

DETAILED PROJECT REPORT (D.P.R.)

(I.W.M.P. 5th - BHIMNAGAR)

INTEGRATED WATERSHED MANAGEMENT PROGRAMME,
BLOCK - BEHJOI, SEMI PANWASA
DISTRICT - BHIMNAGAR (UTTAR PRADESH)

Submitted to: -
Department of Land Development &
Water Resources. Lucknow (U.P.)



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Land Development & Water Resources Government of U. P.

CERTIFICATE

This is to be certified that the proposed Project (IWMP-I) comprising five micro-watersheds of district Bhimnagar, Uttar Pradesh have been selected for its sustainable development on watershed basis under Integrated Watershed Management Programme. The land is physically available for proposed interventions and is not overlapping with any other schemes. It will be managed on micro watershed basis as per Common Guidelines-2008 of GOI for Watershed Development Project. The significant results will be achieved through proposed interventions on soil and water conservation, ground water recharge, availability of drinking and irrigation water, agricultural production systems, live stock fodder availability, livelihoods of asset less persons, capacity building, etc. The proposed **Detailed Project Report of IWMP- V, 2010- 11 is proposed for its approval.**



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Contents

S.No.	Particulars	Page Nos.
S.No.	Particulars	Page Nos.
1.	INTRODUCTION AND PROJECT BACKGROUND	1
1.1	Project Background	2-3
1.2	Need and scope for Watershed Development Programme	3-4
1.3	Weightage for the selection of the watershed	4-6
1.4	Details of ongoing watershed programme	6-7
2	GENERAL DESCRIPTION OF PROJECT AREA	8
2.1	Location	9-11
2.2	Area and Land use	12
2.3	Physiography	13
2.4	Climate	14-17
3	BASELINE SURVEY AND PARTICIPATORY RURAL APPRAISAL	18
3.1	Socio-Economic Analysis	19
3.2	Land holding pattern	20-22
3.3	Migration	23-25
3.4	Crop & Productivity	26
3.5	Livestock	26-27
3.6	Livelihood Status	28-32
4	INSTITUTIONAL BUILDING AND PROJECT MANAGEMENT	33
4.1	Project Implementing Agency	34-38
4.2	Details of formation of User Groups	39-41
4.3	Details of Self Help Groups	42-61
4.4	Convergence in IWMP-5	62-63
5	MANAGEMENT / ACTION PLAN	64
5.1	Entry Point Activity (EPA)	65
5.2	Work Phase	66-78
6	CAPACITY BUILDING PLAN	79-81
7	PHASING OF PROGRAMME AND BUDGETING	82-85
8	CONSOLIDATION AND WITHDRAWAL STRATEGY	86

9	EXPECTED PROJECT OUTCOME	87
10	MAPS	88-107
11	Different type of details estimates	108-246
11.1	Estimates of crop demonstration	246-248
11.2	Livelihood activities for land less/assetless people	249-258
12	Production system & Microenterprises	259-276
13	Phasing of Programme & Budgeting (Annual Action Plan)	277-283
14	Parameters	284

CHAPTER-1

INTRODUCTION AND PROJECT BACKGROUND

1.1: Project Background:

IWMP- V project is located mainly in Behjoi Block along with few partial villages of Panwasa of Bhimnagar District, U.P. The project is a cluster of 9 Micro watersheds with 2B5A4b5, 2B5A4d1d, 2B5A6d1f, 2B5A6d2c, 2B5A6d2d, 2B5A6d2e, 2B5A6e1b, 2B5A6e1c and 2B5A6e1d being their respective codes. The total project area (geographical) of the watershed cluster is about 7105.318 ha out of which 5160 ha has been undertaken to be treated under Integrated Watershed Management Program (IWMP-V) with starting year 2010-11.

Table 1.1: Basic Project Information: for old District Moradabad

Sl.No.	Details	No.	Area (ha.)
1	2	3	4
1	Total Geographical area and Micro watersheds in Moradabad District demarcated by Remote Sensing.	566	371800
2	Untreatable Micro Watersheds.	75	49147
3	Workable Micro Watersheds and Geographical/treatable area.	491	322653
4	Micro Watersheds already treated by LDWR & other agencies .	233	155680
5	Balance Micro Watersheds/ Geographical area for treatment in the District.	258	166973

Table 1.2: Approved plan Preliminary Project Report (PPR) by Steering Committee (SC), Govt. of India:

Year	Project/Phase IWMP-I	MWS	Geographical Area/Treatable (ha)	Project Cost Rs. lakh	PIA	S.C. Meeting Date
1	2	3	4	5	6	7
2010-11	IWMP-V	9	7105.318/5160	619.20	BSA, LDWR, Morabadabad	01/09/2010

Table 1.3: Details of Micro Watersheds:-

S.No.	Code of Micro Watersheds	Name of Micro Watersheds	Treatable Area (ha)	Name of River / Nallah in each MWS
1	2B5A4b5	Machkhera	1337	Sot River
2	2B5A4d1d	Kisoli	745	Sot River
3	2B5A6d1f	Pathakpur	430	Sot River
4	2B5A6d2c	Arjunpur Juna	156	Sot River
5	2B5A6d2d	Sadat Wari	395	Sot River
6	2B5A6d2e	Dhakhri	490	Sot River
7	2B5A6e1b	Chopa Shobhapur	488	Sot River
8	2B5A6e1c	Nadosh	569	Sot River
9	2B5A6e1d	Shyorajpur	550	Sot River
		Totat	5160	

1.2: Need and scope for Watershed development programme:

Watershed Development Programme is prioritized on the basis of thirteen parameters namely Poverty index, Percentage of SC/ST population, Actual wages, Percentage of small and marginal farmers, Ground water status, Moisture Index, Area under rain fed agriculture, Drinking water situation, percentage of the degraded land, productivity potential of the land, continuity of another watershed that has already been treated, and cluster approach for the area.

Cluster approach has been taken into consideration for micro-watersheds covering a total geographical area of **7105.318** ha with a cumulative score of **90**.

1.3: Weightage for the selection of the watershed:

Project name	Project type	Weightage													
		I	II	III	IV	V	VI	VII	VIII	IX	X	XII	XII	XIII	Total
IWMP-V	Drought														
		5.0	5.0	5.0	10.0	5.0	0.0	15.0	5.0	10.0	10.0	5.0	15.0	0.0	90

Table 1.4: Weightage Criteria (for score):

Criteria no.	Criteria	Maximum Score	Ranges & Scores			
I	Poverty index (%of poor to population)	10	Above 80%(10)	80 to 50% (7.5)	50 to 20% (5)	Below 20% (2.5)
ii	% of SC/ST population	10	More than 40% (10)	20 to 40% (5)	Less than 20% (3)	
iii	Actual wages	5	Actual wages are significantly lower than minimum wages (5)	Actual wages are equal to or higher than minimum wages (0)		
iv	% of small and marginal farmers	10	More than 80 % (10)	50 to 80 % (5)	Less than 50 % (3)	
V	Ground water status	5	Over exploited (5)	Critical (3)	Sub critical (2)	Safe (0)
vi	Moisture index/ DPAP/ DDP Block	15	66.7 & below (15) DDP Block	-33.3 to -66.6 (10) DPAP Block	0 to -33.2 (0) Non DPAP/ DDP Block	

Vii	Area under rain-fed agriculture	15	More than 90 % (15)	80 to 90 % (10)	70 to 80% (5)	Below 70 % (Reject)
Viii	Drinking water	10	No source (10)	Problematic village (7.5)	Partially covered (5)	Fully covered (0)
Ix	Degraded land	15	High – above 20 % (15)	Medium – 10 to 20 % (10)	Low- less than 10 % of TGA (5)	
X	Productivity potential of productivity can be the land	15	Lands with low production & where productivity can be significantly enhanced with reasonable efforts (15)	Lands with moderate production & where productivity can be enhanced with reasonable efforts (10)	Lands with high production & where productivity can be marginally enhanced with reasonable efforts (5)	
Xi	Productivity potential of productivity can be the land	15	Lands with low production & where productivity can be significantly enhanced with reasonable efforts (15)	Lands with mode rate production & where productivity can be enhanced with reasonable efforts (10)	Lands with high production & where productivity can be marginally enhanced with reasonable efforts (5)	
Xi	Contiguity to another watershed that has already been developed/ treated	10	Contiguous to previously treated watershed & contiguity within the micro watersheds in the project	Contiguity within the micro watersheds in the project but non contiguous to previously treated watershed (5)	Neither contiguous to previously treated watershed nor contiguity within the micro watersheds in the project (0)	
Xii	Cluster approach in the plains (more than one contiguous micro-watersheds in the project)	15	Above 6 micro-watersheds in cluster (15)	4 to 6 micro watersheds in cluster (10)	2 to 4 micro watersheds in cluster (5)	
Xiii	Cluster approach in the hills (more than one contiguous micro-watersheds in the project)	15	Above 5 micro-watersheds in cluster (15)	3 to 5 micro watersheds in cluster (10)	2 to 3 micro watersheds in cluster (5)	

The total no. of families under BPL is 1843 out of 8716 household in the project area which is 22% of the total households. Hence a score of 5.0 is allotted.

The total population of SC category is 8553 out of 48286 total population which is 18% hence a score of 5.0 is allotted. Rain fed agriculture forms the primary occupation of the watershed due to scant irrigation and ground water availability. More than 78% of the farmers are small and marginal, hence a score of 10 is allotted. The project area lies in dark block due to over exploitation of ground water, hence a score of 5.0 is allotted. The project area lies in Non DPAP block hence a score of 0.0 is allotted. There is no canal system in the project area/block. Farmers are dependent on rain or life saving irrigation by private tube well for their agricultural activities, hence a score of 15 is allotted.

Since the rainfall received is erratic and irregular, the Moisture index is low and the area is classified under IWMP block.

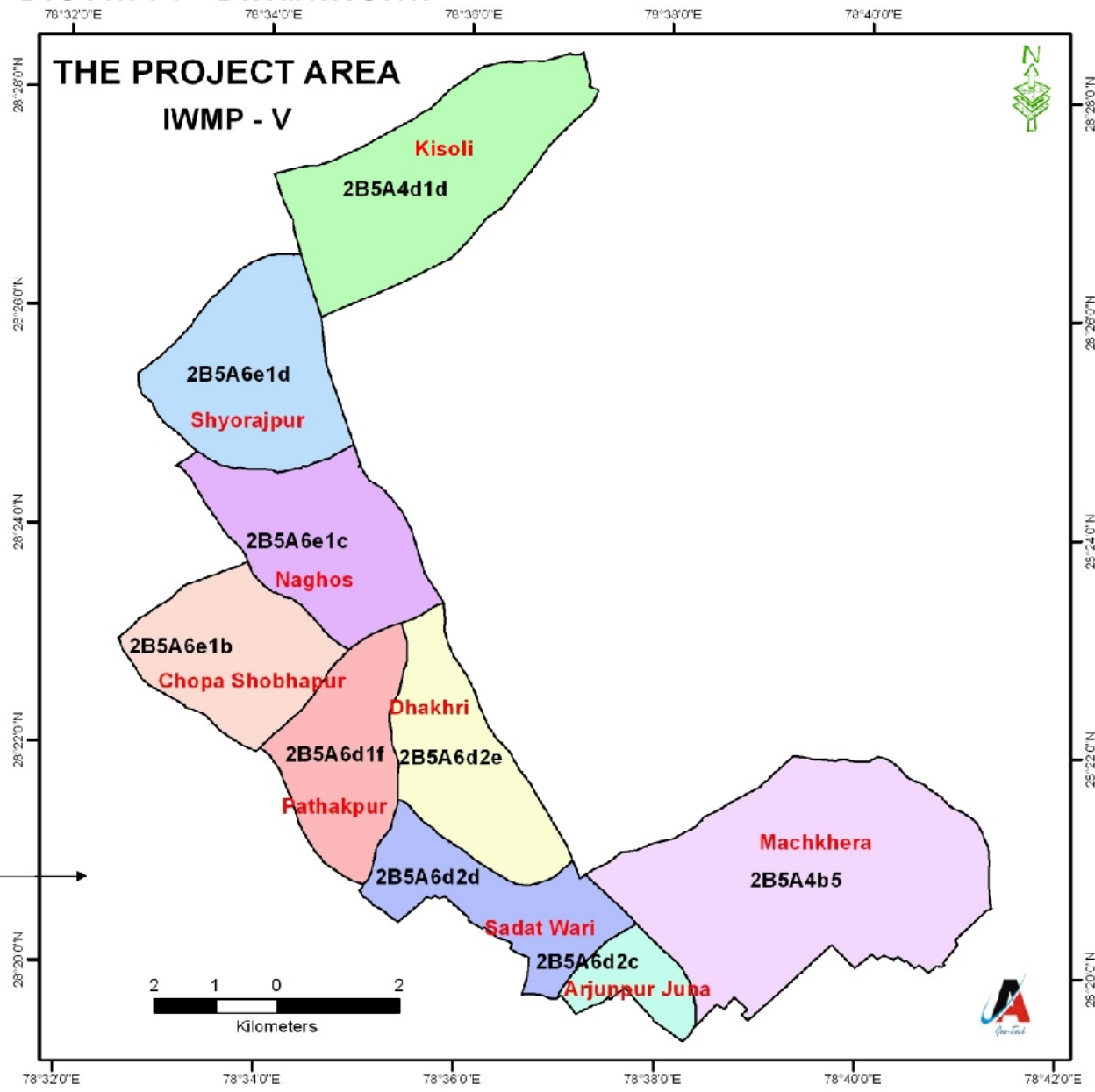
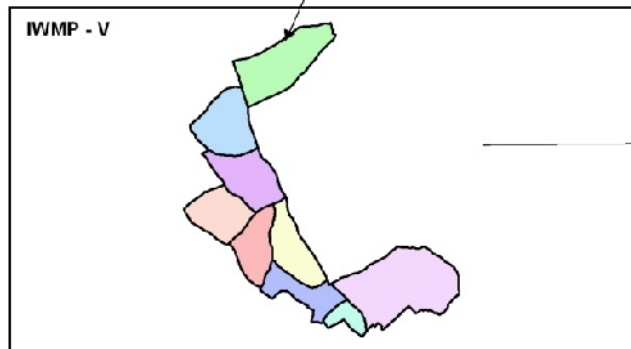
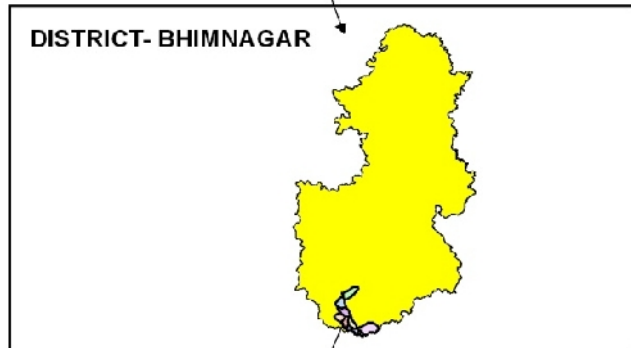
Some part of land is degraded. The soil is very permeable and production of the land can be significantly enriched with the availability of timely irrigation.

1.4: Details of ongoing watershed program:

Presently, no watershed development program is going on in the watershed

LOCATION MAP OF THE PROJECT AREA

DISTRICT- BHIMNAGAR



CHAPTER-2

GENERAL DESCRIPTION OF PROJECT AREA

2.1: Location:

The project area is located mainly in Block Behjoi along with few partial villages of Panwasa block of Bhimnagar district on Moradabad-Agra state highway (SH-51) about in 10 Km surrounding from block Behjoi head quarter. This Watershed cluster includes **42** villages. The livelihood of these people is primarily based on rain fed agriculture, animal husbandry, wage labour, goat keeping, sheep keeping, piggery, fishry and poultry.

Table 2.1: General Description of the Project Area

S.No	Name & code of MWS	Longitude	Latitude	Name of Gram Panchayats	Name of Villages	Geographical Area of village included in MWS [ha.]	Distance [km] of important/ approach road
1	2	3	4	5	6	7	8
1	Machh Khera 2B5A4b5	78° 37' 10" E 78° 41' 21" E	28° 22' 0.3" N 28° 19' 33" N	Arjunpur Juna	Arjunpur Juna	203.081	08
				Bahapur Patti Asalat	Bahapur Patti Asalat	93.405	04
					Bahapur Patti Pahlad	109.353	03
				Machh Khera	Machh Khera	416.533	06
					Pipli	80.441	06
				Mathera Aalpur	Mathera Aalpur	166.437	04
				Maithera Dharpur	Maithera Dharpur	87.193	03
				Mau Kather	Mau Kather	158.135	04
				Ramgarh	Manauna	155.342	05
					Ramgarh	113.049	05
					Naraoda	85.998	05
				Sadat Wari	Nagaliya Bhood	124.908	05
					Sadat Wari	45.667	06
Total						1839.542	
2	Kisoli 2B5A4d1d	78° 34' 2" E 78° 37' 11" E	28° 28' 23" N 28° 25' 56" N	Atarasi	Atarasi	85.484	04
				Kisoli	Kisoli	211.094	04
					Mirjapur Akhtara	192.788	04
					Dhrampur	59.233	04
				Partapur	Ghasipur	161.138	03
				Kirari	Kirari	114.631	06
					Singhpur	93.251	06
				Rafipur	Rafipur	100.701	06
Total						1018.32	
3	Pathakpur	78° 34' 0.57" E	28° 20' 43" N	Khjra Khakam	Khjra Khakam	144.059	04

	2B5A6d1f	78° 35' 28" E	28° 22' 26" N		Barkhera	33.203	04
	Total				Bhojpur	11.533	05
				Pathakpur	Pathakpur	301.834	05
					Seruva	61.051	06
				Fattahpur Sharifnagar	Bichola	11.078	04
				Dakari	Dakari	7.773	01
				Sadat Wari	Sadat Wari	15.771	06
					Fajalpru	9.788	07
	Total				596.09		
4	Arjunpur Juna	78° 37' 3" E	28° 20' 26" N	Arjunpur Juna	Arjunpur Juna	133.97	08
	2B5A6d2c	78° 38' 25" E	28° 19' 22" N	Sadat Wari	Sadat Wari	77.602	06
	Total					211.572	
5	Sadat Wari	78° 35' 02" E	28° 21' 31" N	Sadat Wari	Sadat Wari	490.150	06
	2B5A6d2d	78° 37' 48" E	28° 19' 42" N		Sarua	51.776	06
					Fajalpur	5.212	07
	Total				547.138		
6	Dhakari	78° 35' 24" E	28° 23' 18" N	Dhakari	Dhakari	92.862	01
	2B5A6d2e	78° 37' 08" E	28° 20' 44" N	Fattahpur Sharifnagar	Bichola	5.216	04
				Khajra Khakam	Khajra Khakam	92.204	04
				Sultanpur Khurd	Sultanpur Khurd	62.604	03
				Sadat Wari	Fajalpur	57.243	
					Sadat Wari	354.717	06
				Naroda	Naroda	8.147	03
	Total				672.993		
7	Chopa Shobhapur	78° 32' 35" E	28° 23' 40" N	Faridpur Khushal	Faridpur Khushal	101.582	
	2B5A6e1b	78° 34' 52" E	28° 21' 54" N	Nadhos	Nadhos	100.724	05
					Mohkampur	190.256	06
				Khajra Khakam	Birkhera	62.040	05
				Pathakpur	Pathakpur	37.786	05
				Chopa Shobhapur	Chopa Shobhapur	170.135	04
				Dhampur Kanhu	Dhampur Kanhu	5.619	05
		Total				668.142	
8	Nadhos	78° 33' 06" E	28° 24' 43" N	Nadosh	Nadosh	323.500	05
	2B5A6e1c	78° 35' 45" E	28° 22' 52" N	Anandpur	Anandpur	99.624	04
				Pagona	Pagona	77.909	07

					Hasanpur Khurd	27.226	06
				Fattepur Sharifnagar	Fattepur Sharifnagar	48.567	03
					Bichola	101.108	04
				Khajra Khakam	Bhojpur	112.737	04
	Total					790.671	
9	Syorajpur 2B5A6e1d	78° 32' 42" E 78° 34' 47" E	28° 26' 29" N 28° 24' 29" N	Syorajpur	Syorajpur	312.010	06
				Dilgora	Dilgora	111.555	07
				Chattan	Chattan	123.431	04
				Anandpur	Anandpur	22.527	04
				Pagona	Pagona	157.401	07
					Hasanpur Khurd	12.524	06
				Partapur	Ghashipur	21.402	03
	Total					760.85	
	G.Total					7105.318	

2.2: Area and Land use:

Micro watershed wise detailed information on type of land is depicted in Table 2.2.

Table 2.2: Details of land resources in IWMP- V of Bhimnagar district

Name of micro watershed with code	Cultivated and wasteland area of MWS (ha)				Area details (ha) (Falling within the projects)								
	Cultivated rain fed area	Cultivated irrigated area (Life saving irrigation)	Uncultivated wasteland/fallow		Pvt. Agri. Land					Forest Land	Comm. land	Other (Pl. specify)	Total area (ha)
			Tem.	Perm.	Gen	SC	ST	OBC	Total				
Machkhera 2B5A4b5	1484.80	191.45	390	36.50	389.314	290.278	-	975.658	1655.250	-	15.872	168.420	1839.542
Kisoli 2B5A4d1d	823.00	106.10	217	20.00	212.796	160.890	-	543.794	917.480	-	9.135	91.705	1018.320
Pathakpur 2B5A6d1f	481.00	61.25	126	11.70	126.118	94.000	-	316.102	536.220	-	4.239	55.631	596.090
Arjunpur Juna 2B5A6d2c	170.80	22.20	45	4.20	42.783	33.910	-	113.717	190.410	-	1.900	19.262	211.572
Sadat Wari 2B5A6d2d	441.65	56.20	116	10.70	118.800	85.340	-	288.210	492.350	-	4.900	49.888	547.138
Dhakhri 2B5A6d2e	543.25	70.00	143	13.30	140.440	107.205	-	357.965	605.610	-	6.030	61.353	672.993
Chopa Shobhapur 2B5A6e1b	539.30	68.00	142	13.20	140.400	104.430	-	356.380	601.210	-	5.986	60.946	668.142
Nadosh 2B5A6e1c	638.20	81.00	168	15.40	163.336	122.768	-	417.574	703.678	-	7.508	79.485	790.671
Shyorajpur 2B5A6e1d	614.00	78.80	161	15.00	169.992	122.567	-	400.013	692.572	-	8.177	60.101	760.850
Total	5736.00	735.00	1508	140.00	1503.979	1121.388		3769.413	6394.780	-	63.747	646.791	7105.318

2.3: Physiography:

The watershed has a general slope more than 1 percent. Spatial distribution of different slope classes has been prepared by using of Arc GIS. Slope was divided into 05 classes (viz. 0-0.5, 0.5-1.0, 1.0-3.0, 3-5% and more than 5% (Table 2.3).

Table 2.3: Slope range in the project area for IWMP-V in Bhimnagar district

S.No	Name of MWS & Code	Slope range wise area (ha)					
		0-0.5%	0.5-1.0%	1-3%	3-5%	>5%	Other
1	Machkhera 2B5A4b5	296.00	1435.00	92.00	-	-	16.542
2	Kisoli 2B5A4d1d	165.00	790.00	51.00	-	-	12.320
3	Pathakpur 2B5A6d1f	97.00	471.00	26.00	-	-	2.090
4	Arjunpur Juna 2B5A6d2c	34.00	161.00	10.00	-	-	6.572
5	Sadat Wari 2B5A6d2d	88.00	426.00	25.00	-	-	8.138
6	Dhakhri 2B5A6d2e	109.00	532.00	30.00	-	-	1.993
7	Chopa Shobhapur 2B5A6e1b	107.00	520.00	31.00	-	-	10.142
8	Naghos2B5A6e1c	127.00	615.00	40.00	-	-	8.671
9	Shyorajpur 2B5A6e1d	125.00	580.00	45.00	-	-	10.850
	Total Area	1148.00	5530.00	350.00	-	-	77.318

2.4: Climate:

The annual rainfall and the temperature of the Bhimnagar district are given in Table 2.4.

Table 2.4: Average monthly rainfall and temperature of the last 05 years at IWMP -V in district

Month	Annual Rainfall (mm)							Temperature 0C	
	2007	2008	2009	2010	2011	2012	Average	Max.	Min.
January	15	6	-	5.2	-	-	5.24	18.00	8.00
February	36	26	30	19.2	22.60	-	26.76	21.00	10.00
March	1	4	-	-	10.80	-	3.16	25.00	18.00
April	0.4	1.94	5	-	8.40	-	3.14	39.00	30.00
May	9	48.85	40	-	55.00	-	30.57	42.00	31.00
June	34	29.8	60	35.0	139.80	-	59.72	43.00	32.00
July	31.6	320	280	260.2	193.60	-	217.08	36.00	28.00
August	64.4	148	164	278.2	199.20	-	170.76	32.00	25.00
September	82	158	83	306.8	37.90	-	133.54	28.00	15.50
October	-	-	-	-	39.16	-	7.83	27.00	23.00
November	1.2	20	6	-	8.00	-	7.04	25.50	20.00
December	-	-	4	12.0	-	-	3.20	22.00	10.00
Total rainfall	274.6	762.59	672	916.6	714.46	-	668.04	-	-

Table 2.5: Flood and Drought Area:

S.No.	MWS	Particulars	No. of villages	Periodicity		Not affected
				Annual	Any other (please specify)	
1	2	3	4	5	6	7
1	2B5A4b5 Machkhera 2B5A4d1d Kisoli 2B5A6d1f Pathakpur 2B5A6d2c Arjunpur Juna 2B5A6d2d Sadat Wari 2B5A6d2e Dhakhri 2B5A6e1b Chopa Shobhapur 2B5A6e1c Nadosh 2B5A6e1d Shyorajpur	Flood	Name(s) of villages	-	-	Not affected
			No. of villages	-	-	
		Drought	Name(s) of villages	-	When the rain fall is very low	-
			No. of villages		All villages covered in the project area	

Table 2.6: Agro Climatic Conditions

S.No.	Micro Watershed code	Name of Micro Watershed	Name of Agro climate Zone Covered	Area (ha)	Major Soil type (ha)			Topography	Average rainfall in mm
					Light	Medium	Heavy		
1	2B5A4b5	Machkhera	Middle western plain zone	1839.542	711.781	1127.76	-	Moderate & Undulated	668.00
2	2B5A4d1d	Kisoli	Middle western plain zone	1018.32	394.022	624.298	-	Moderate & Undulated	668.00
3	2B5A6d1f	Pathakpur	Middle western plain zone	596.09	230.647	365.443	-	Moderate & Undulated	668.00
4	2B5A6d2c	Arjunpur Juna	Middle western plain zone	211.572	81.864	129.708	-	Moderate & Undulated	668.00
5	2B5A6d2d	Sadat Wari	Middle western plain zone	547.138	211.706	335.432	-	Moderate & Undulated	668.00
6	2B5A6d2e	Dhakhri	Middle western plain zone	672.993	260.403	412.590	-	Moderate & Undulated	668.00
7	2B5A6e1b	Chopa Shobhapur	Middle western plain zone	668.142	258.526	409.616	-	Moderate & Undulated	668.00
8	2B5A6e1c	Naghos	Middle western plain zone	790.671	305.937	484.734	-	Moderate & Undulated	668.00
9	2B5A6e1d	Shyorajpur	Middle western plain zone	760.850	294.398	466.452	-	Moderate & Undulated	668.00
			Total	7105.318	2749.284	4356.028			

Table 2.7: Details of Soil Erosion: The loss of Soil through water erosion is calculated on the basis of Universal Soil Loss Equation and it ranges from 5.66 to 7.61 tonnes/ha./year. Calculations of soil loss for one MWS is given below, rest of calculations can be seen in project files.

Name of MWS – Kisoli (2B5A4d1d)

S. No	Factor	Sheet	Rill	Gully	Average Soil loss	Wind Erosion
1	Rainfall Factor -R	100	100	100	-	-
2	Soil erodability Factor (K)	0.20	0.20	0.3	-	-
3	Slope %	1%	3%	4%	-	-
4	Slope Length	122	122	61	-	-
5	LS Factor	0.2	0.5162	0.5283	-	-
6	Cropping Mangement Factor – C	0.315	0.315	0.315	-	-
7	Erosion Control Mangement Factor – P	1	1	1	-	-
8	Soil Loss A=2.5*RKLSCP ton/ha./year	3.15	8.13	12.481	7.920	-

CHAPTER-3

BASELINE SURVEY AND PARTICIPATORY RURAL APPRAISAL

3.1: Social-Economic Analysis:

IWMP-V watershed project has a total of 8716 household with a population of 48286 (as per base-line survey) out of which 26302 are male and 21984 female. The sex ratio is 840 female to 1000 male. There are 1843 BPL families. The detail of population in each micro watershed is given below:-

Table 3.1: Demographic Features in Project Area

S.No.	Micro Watershed Code	Name of Micro Watershed Code	Total Population			Population of SC/ST		
			Total	Male	Female	Total	Male	Female
1	2B5A4b5	Machkhera	11034	5936	5098	3073	1639	1434
2	2B5A4d1d	Kisoli	16175	8878	7297	3053	1666	1387
3	2B5A6d1f	Pathakpur	2460	1270	1190	333	165	168
4	2B5A6d2c	Arjunpur Juna	996	511	485	116	61	55
5	2B5A6d2d	Sadat Wari	2333	1259	1074	244	138	106
6	2B5A6d2e	Dhakhri	3399	1839	1560	506	284	222
7	2B5A6e1b	Chopa Shobhapur	3240	1729	1511	318	190	128
8	2B5A6e1c	Nadosh	3967	2201	1766	419	297	122
9	2B5A6e1d	Shyorajpur	4682	2679	2003	491	262	229
	Total of Project		48286	26302	21984	8553	4702	3851

3.2: Land Holding Pattern:

The average land holding is about 0.75 ha with lack of irrigation source, so it forces the majority of the farmers to migrate to ensure their livelihood. This affects the demographic profile of the watershed directly.

Table 3.2: Details of land holding pattern

S. No	Names MWS with code	Name of Village	Category wise No. of household				No. of BPL households	Land holding (ha)		
			LF	SF	MF	LL		Irrigated (Life saving irrigation)	Rain fed	Total
1	2	3	4	5	6	7	8	9	10	11
1	Machkhera 2B5A4b5	Arjunpur Joona	28	39	48	09	48	21.00	165.80	186.80
		Bahpur Patti Asalat	01	11	37	78		9.67	75.00	84.67
		Bahpur Patti Prahald	02	05	20	44	115	11.31	88.00	99.31
		Machkhera	12	31	261	138	58	43.09	336.00	379.09
		Pipli	-	03	16	06	15	8.32	65.00	73.32
		Methera Aalpur	10	67	174	04	48	17.22	134.00	151.22
		Methera Dhrampur	01	20	108	07	14	9.00	70.00	79.00
		Manona	05	11	130	33		16.07	125.00	141.07
		Ramgarh	07	23	101	06	132	11.70	91.00	102.70
		Maukather	07	13	134	49	72	16.35	128.00	144.35
		Nagliya Bhood	28	17	22	03	47	12.90	101.00	113.90
		Naroda	04	07	09	04	30	8.90	69.00	77.90
		Sadat Wari	03	06	12	03	13	5.92	37.00	42.92
		Total			108	253	1072	384	592	191.45
2	Kisoli 2B5A4d1d	Atrash (Panwasa Block)	07	32	15	23	32	8.80	69.00	77.80
		Dhrampur (Panwasa Block)	12	31	162	79	-	6.10	48.00	54.10
		Kisoli (Panwasa Block)	51	101	514	205	44	21.80	170.00	191.80
		Mirjapur Iktara (Panwasa Block)	30	53	410	188	-	20.00	156.00	176.00
		Ghashipur	06	12	37	18	09	17.00	130.00	147.00
		Kirari	09	12	36	20	25	12.00	92.00	104.00
		Rafipur	28	37	82	16	57	10.50	82.00	92.50
		Singhpur	04	12	34	10	14	9.90	76.00	85.90
		Total			147	290	1290	559	181	106.10
3	Pathakpur 2B5A6d1f	Berikhera	01	02	05	01	04	3.95	27.00	30.95
		Bhojpur	01	01	03	01	-	1.00	8.00	9.00
		Khajra khakam	07	10	40	05	01	15.00	118.00	133.00
		Bichola	-	03	03	01	02	1.00	9.00	10.00
		Dhakari	-	01	05	03	-	0.70	6.00	6.70
		Seruwa	25	38	65	30	211	31.00	245.00	276.00

		Pathakpur	08	10	06	01	08	6.00	50.00	56.00
		Sadat Wari	01	02	03	01	04	1.60	11.00	12.60
		Fajalpur	01	02	03	01	-	1.00	7.00	8.00
		Total	44	69	133	44	230	61.25	481.00	542.25
4	Arjunpur Juna 2B5A6d2c	Arjunpur Joona	19	26	32	05	32	14.00	110.00	124.00
		Sadat Wari	05	10	22	04	23	8.20	61.80	69.00
		Total	24	36	54	09	55	22.20	170.80	193.00
5	Sadat Wari 2B5A6d2d	Fajalpur	-	-	02	-	-	-	3.00	3.00
		Sadat Wari	31	69	144	32	147	50.20	398.65	448.85
		Seruwa	07	08	05	01	07	6.00	40.00	46.00
		Total	38	77	151	33	154	56.20	441.65	497.85
6	Dhakhri 2B5A6d2e	Bichola	-	-	02	-	-	-	3.00	3.00
		Dhakari	01	06	51	24	18	10.00	75.00	85.00
		Fajalpur	04	09	18	05	-	6.00	48.00	54.00
		Sadat Wari	22	50	104	23	106	37.00	289.25	326.25
		Khajra Khakam	05	07	26	03	01	9.00	72.00	81.00
		Naroda	-	02	02	-	02	1.00	6.00	7.00
		Sultanpur Khurd	15	17	54	15	59	7.00	50.00	57.00
		Total	47	91	257	70	186	70.00	543.25	613.25
7	Chopa Shobhapur 2B5A6e1b	Berkhera	02	03	10	01	07	6.00	52.00	58.00
		Chopa Shobhapur	12	26	77	01	136	18.00	140.00	158.00
		Dhampur Kanhu	-	-	04	01	-	0.50	4.30	4.80
		Faridpur Khushhal	21	18	55	03	17	10.50	85.00	95.50
		Nadhos	08	17	29	02	08	10.00	80.00	90.00
		Mohkampur	10	23	76	03	09	19.00	153.00	172.00
		Pathakpur	03	05	08	05	26	4.00	25.00	29.00
		Total	57	92	259	16	203	68.00	539.30	607.30
8	Nadosh 2B5A6e1c	Anandpur	11	09	39	07	21	10.00	80.00	90.00
		Bhojpur	07	11	32	-	07	11.50	90.00	101.50
		Bichola	01	03	34	07	19	10.00	82.00	92.00
		Fatherpur Sarif Nagar	01	02	06	05	02	5.00	40.00	45.00
		Hasanpur Khurd	01	07	42	03	03	3.00	22.00	25.00
		Pagona	04	13	32	04	10	8.50	63.00	71.50
		Nadhos	25	53	93	05	27	33.00	261.20	294.20
		Total	50	98	275	33	89	81.00	638.20	719.20
9	Shyorajpur	Anandpur	05	04	16	04	04	2.30	18.00	20.30

2B5A6e1d	Chatan	22	70	71	03	42	12.50	100.50	113.00
	Dilgora	18	23	55	25	20	12.00	90.00	102.00
	Ghashipur	02	03	10	05	01	2.00	14.00	16.00
	Hasanpur Khurd	-	03	18	02	02	1.00	10.00	11.00
	Pagona	09	27	64	01	21	16.50	127.50	144.00
	Shyorajpur	23	50	166	14	63	32.50	254.00	286.50
	Total	79	180	400	54	153	78.80	614.00	692.80
	Grand Total	594	1186	3891	1202	1843	735.00	5736.00	6471.00

Abbreviations:- LF Large Farmer, SF Small Farmer, MF Marginal Farmer, LL Land Less

3.3: Migration:

People migrate around the year depending upon their requirement of money to the other state such as Delhi, U.S. Nagar, Punjab, Haryana. Agricultural labours and construction workers and brick making at kiln. Some people migrate as a labour on monthly basic in different type of Industry such as handloom, twice etc. Situated at different cities Delhi, U.S. Nagar, Punjab, Haryana. The total migration during last year was 1170. The details are given below :

Table 3.3: Details of Migration: Pre Project status

S. No.	Micro Watershed Code	Name of Micro Watershed	No. of migrating persons	No. of days per year of migration	Major reasons for migration	Distance of destination of migration from the village (km)	Occupation during migration	Income from such occupation (Rs/month)
1	2B5A4b5	Machkhera	273	90-180	1- To get higher wages 2- For Livelihood security faces unbearable condition for farming due to lack irrigation.	150-400	Labour on monthly basis, Daily wagers	3500-5000
2	2B5A4d1d	Kisoli	296	90-180		150-400		3500-5000
3	2B5A6d1f	Pathakpur	08	90-180		150-400		3500-5000
4	2B5A6d2c	Arjunpur Juna	38	90-180		150-400		3500-5000
5	2B5A6d2d	Sadat Wari	20	90-180		150-400		3500-5000
6	2B5A6d2e	Dhakhri	35	90-180		150-400		3500-5000
7	2B5A6e1b	Chopa Shobhapur	132	90-180		150-400		3500-5000
8	2B5A6e1c	Nadhos	202	90-180		150-400		3500-5000
9	2B5A6e1d	Shyorajpur	166	90-180		150-400		3500-5000
	Total		1170					

Table 3.4: Details of Village Infrastructure

S. No.	Name of village	Pakka Road	Electric city	Primary School	Jun. high School	Inter College	Post Offi.	P.H.C.	Bank	Vet nary hospital	Co-op. Society	Market	Agri. Service centre.
1	Arjunpur Joona	√	√	√	√	3 km	2 km	8 km	8 km	8 km	8 km	8 km	8 km
2	Bahpur Patti Asalat	√	√	√	√	7 km	7 km	7 km	7 km	7 km	7 km	7 km	7 km
3	Bahpur Patti Prahallad	√	√	√	√	7 km	7 km	7 km	7 km	7 km	7 km	7 km	7 km
4	Machkera	√	√	√	√	√	2 km	10 km	2 km	10 km	10 km	10 km	10 km
5	Pipli	√	√	√	3 km	10 km	2 km	10 km	2 km	10 km	10 km	10 km	10 km
6	Methra Aalpur	√	-	-	√	4 km	√	4 km	4 km	4 km	4 km	4 km	4 km
7	Methra Dhrampur	√	√	√	4 km	4 km	4 km	4 km	4 km	4 km	4km	4 km	4 km
8	Manona	√	√	√	1 km	8 km	1 km	4 km	8 km	8 km	8 km	8 km	8 km
9	Ramgarh	√	√	√	√	7 km	1 km	7 km	7 km	7 km	7 km	7 km	7 km
10	Maukather	8 km	√	√	√	8 km	√	√	√	8 km	8 km	8 km	8 km
11	Nagliya Bhood	√	√	√	1 km	4 km	4 km	4 km	4 km	4 km	4 km	4 km	4 km
12	Naroda	√	√	√	4 km	4 km	4 km	4 km	4 km	4 km	4 km	4 km	4 km
13	Sadat Wari	√	√	√	√	5 km	√	√	3 m	5 km	3 km	5 km	5 km
14	Fajalpur	-	-	-	-	-	-	-	-	-	-	-	-
15	Atrash	√	√	√	√	√	1 km	1 km	1 km	1 km	1 km	1 km	1 km
16	Dhrampur	-	-	-	-	-	-	-	-	-	-	-	-
17	Kisoli	√	√	√	√	√	2 km	2 km	2 km	2 km	2 km	-2 km	2 km
18	Mirjapur Iktara	-	-	-	-	-	-	-	-	-	-	-	-
19	Dilogra	√	√	√	2 km	2 km	2 km	2 km	2 km	2 km	2 km	2 km	2 km
20	Ghashipur	√	√	√	√	5 km	5 km	5 km	5 km	5 km	5 km	5 km	5 km
21	Kirari	√	√	√	2 km	2 km	2 km	2 km	2 km	2 km	2 km	2 km	2 km
22	Rafipur	√	√	√	4 km	4 km	4 km	4 km	4 km	4 km	4 km	4 km	4 km
23	Singhpur	√	√	√	7 km	7 km	7 km	7 km	7 km	7 km	7 km	7 km	7 km
24	Berkhera	√	√	√	√	10 km	2 km	10 km	10 km	10 km	10 km	10 km	10 km
25	Bhojpur	√	√	√	2 km	7 km	7 km	7 km	4 km	7 km	7 km	7 km	7 km
26	Kharja Khakam	√	√	√	√	5 km	5 km	5 km	2 km	5 km	5 km	5 km	5 km
27	Bichola	√	√	√	1 km	2 km	2 km	2 km	2 km	2 km	2 km	2 km	2 km
28	Fattahpur Sharifnagar	√	√	√	√	2 km	2 km	2 km	2 km	2 km	2 km	2 km	2 km
29	Dakari	√	√	√	1 km	1 km	1 km	1 km	1 km	1 km	1 km	1 km	1 km
30	Pathakpur	√	√	√	√	√	√	7 km	√	7 km	√	7 km	7 km
31	Seruwa	√	√	√	√	2 km	2 km	7 km	2 km	7 km	2 km	7 km	7 km
32	Sultanpur Khurd	√	√	√	3 km	3 km	3 km	3 km	3 km	3 km	3 km	3 km	3 km
33	Chopa	√	√	√	√	9 km	2 km	9 km	2 km	9 km	2 km	9 km	9 km

	Shobhapur												
34	Dhampur Kanhu	√	√	√	√	10 km	2 km	2 km	4 km	10 km	4 km	10 km	10 km
35	Faridpur Khushal	√	√	√	√	12 km	√	√	4 km	√	4 km	12 km	12 km
36	Mohkampur	√	√	√	√	5 km	2 km	5 km	5 km	5 km	5 km	5 km	5 km
37	Nadosh	√	√	√	2 km	5 km	√	5 km	5 km	5 km	5 km	5 km	5 km
38	Anandpur	√	√	√	3 km	4 km	4 km	4 km	4 km	4 km	4 km	4 km	4 km
39	Hasanpur Khurd	√	√	√	2 km	8 km	2 km	8 km	8 km	8 km	8 km	8 km	8 km
40	Pagona	√	√	√	√	7 km	3 km	7 km	7 km	7 km	7 km	7 km	7 km
41	Chatan	√	√	√	√	6 km	√	6 km	6 km	6 km	6 km	6 km	6 km
42	Shyorajpur	√	√	√	1 km	8 km	√	8 km	8 km	8 km	8 km	8 km	8 km

Table 3.5: Soil Texture

S.No.	Micro Watershed code	Name of Micro Watershed	Major Soil Type (in ha)			Details
			Light textured soil (sandy, loamy sand)	Medium textured soil (loam, sandy loam, silty loam)	Heavy textured soil (clayey)	
1	2B5A4b5	Machkhera	711.781	1127.76	-	sandy loam
2	2B5A4d1d	Kisoli	394.022	624.298	-	sandy loam
3	2B5A6d1f	Pathakpur	230.647	365.443	-	sandy loam
4	2B5A6d2c	Arjunpur Juna	81.864	129.708	-	sandy loam
5	2B5A6d2d	Sadat Wari	211.706	335.432	-	sandy loam
6	2B5A6d2e	Dhakhri	260.403	412.590	-	sandy loam
7	2B5A6e1b	Chopa Shobhapur	258.526	409.616	-	sandy loam
8	2B5A6e1c	Nadosh	305.937	484.734	-	sandy loam
9	2B5A6e1d	Shyorajpur	294.398	466.452	-	sandy loam
	Total		2749.284	4356.028		

3.4: Crops & Productivity:

Table 3.6: Crop Rotation

S.No.	Total No. of MWS	Name of Crops											
		Kharif					Rabi				Zaid		
		Paddy	Maize	Bajra	Sorghum (Jowar)	Urd	Wheat	Mustard	Gram	Lentil	Sugarcane	mentha (Oil)	Moong
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Area in ha	9	927	110	910	34	1007	3073	109	3.00	45	626	59	5
Avg. Productivity (q/ha)		25-30	20-25	10-12	12-15	4-6	25-28	12-15	15-20	4-5	300-400	0.95-1.10	4-5

3.5: Live Stock:

The details of live stock and its productivity are given in Table 3.7 & 3.8.

Table 3.7: Details of Livestock Population

S. No	Code of MWS	Name of MWS	Cow		Buffalo		Ox/Bull	Goat	Sheep	Piggeries	Poiltry			Other specify
			Desi	Crossed	Desi	Murrah					Broiler	Layers	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	2B5A4b5	Machkhera	153	15	1590	238	189	142	02	24	850	670	1520	
2	2B5A4d1d	Kisoli	380	17	2344	73	47	134	-	18	640	530	1170	
3	2B5A6d1f	Pathakpur	69	-	297	02	24	40	02	45	555	218	773	
4	2B5A6d2c	Arjunpur Juna	10	01	60	21	33	05	04	10	140	20	160	
5	2B5A6d2d	Sadat Wari	68	04	370	28	09	34	23	18	35	22	57	
6	2B5A6d2e	Dhakhri	143	05	498	35	42	54	21	50	280	120	400	
7	2B5A6e1b	Chopa Shobhapur	88	03	621	48	29	97	08	17	495	185	680	
8	2B5A6e1c	Nadosh	105	05	626	60	38	130	21	14	694	127	821	
9	2B5A6e1d	Shyorajpur	100	04	702	61	33	121	29	12	665	192	857	
	Total		1116	54	7108	566	344	757	110	208	4354	2084	6438	

Table.3.8: Details of Livestock Productivity

S. No	Name & Code of MWS	Milk Production (Litter/day/animal)				Goatry	Poultry		Piggeries
		Cows		Buffaloes		Weight	Broiler Weight	Layers	Weight
		Desi	Crossed	Desi	Murrah	Kg/goat	Kg/Brl	Eggs/Brl	Kg/Pig
1	2	4	5	6	7	8	9	10	11
1	2B5A4b5 Machkhera	2.50	6.50	2.50	5.00	15-20	1.500	150	15-65
2	2B5A4d1d Kisoli	2.00	6.00	3.00	5.50	15-20	1.400	120	15-40
3	2B5A6d1f Pathakpur	2.25	5.00	3.50	5.50	15-25	1.600	50	15-45
4	2B5A6d2c Arjunpur Juna	2.00	7.50	3.00	5.00	15-28	1.500	05	15-30
5	2B5A6d2d Sadat Wari	1.75	6.50	2.50	5.00	15-25	1.200	05	15-40
6	2B5A6d2e Dhakhri	2.00	6.00	2.50	6.00	15-20	1.300	25	15-50
7	2B5A6e1b Chopa Shobhapur	2.25	6.50	3.00	6.00	15-20	1.400	40	15-35
8	2B5A6e1c Nadosh	2.00	6.00	3.50	5.50	15-25	1.300	30	15-35
9	2B5A6e1d Shyorajpur	1.50	6.00	3.00	5.00	15-20	1.200	40	15-60
	Average	2.00	6.20	2.94	5.40	15-23	1.377	52	15-44

3.6: Livelihood Status:

Pre project status of landless/asset less people and for Farmers & others are given in Table 3.9 & 3.10.

Table 3.9: Details of Livelihood Status of Landless/Asset less people (Pre Project status)

S. No.	Micro Watershed code	Name of Micro Watershed	Name of Livelihood Activity	No. of house hold engaged					Pre project Average Income/annum/ household	Desired Activities	Expected increase in Income from desired activities	Remarks
				SC	ST	Other	Women	Total				
1	2B5A4b5	Machkhera	Goat Keeping, Dari weaving, Animal Husbandry, Poultry, Dairy, Piggery, Black smithy, Carpentry, Stitching and Wages etc.	117	-	139	119	375	20000-24000	Goat Keeping, Animal Husbandry, Poultry, Dairy, Piggery, Black smithy, Carpentry, Stitching and Wages etc.	19-22%	
2	2B5A4d1d	Kisoli		88	-	375	95	558	20000-24000		19-22%	
3	2B5A6d1f	Pathakpur		05	-	34	05	44	20000-24000		19-22%	
4	2B5A6d2c	Arjunpur Juna		01	-	08		09	20000-24000		19-22%	
5	2B5A6d2d	Sadat Wari		02	-	30	01	33	20000-24000		19-22%	
6	2B5A6d2e	Dhakhri		17	-	50	03	70	20000-24000		19-22%	
7	2B5A6e1b	Chopa Shobhapur		04	-	09	13	26	20000-24000		19-22%	
8	2B5A6e1c	Nadhos			-	25	08	33	20000-24000		19-22%	
9	2B5A6e1d	Shyorajpur		14	-	33	07	54	20000-24000		19-22%	
	Total			248		703	251	1202				

Table 3.10: Details of Livelihood Status Other Farmers

S. No.	Name & code of micro watershed	Name of Livelihood Activity	No. of households engaged					Pre project Average Income/Year/ household	Desired Activities	Expected increase in Income from desired activities	Remark
			SC	ST	Other	Woman	Total				
1	2B5A4b5 Machkhera	Agriculture, Agriculture laborer and Business etc.	222		513	239	974	20200	Crop Demonstration, animal husbandry, goatry, plantation, dairy etc.	19-22%	
2	2B5A4d1d Kisoli		120	-	526	265	911	23000		19-22%	
3	2B5A6d1f Pathakpur		15	-	104	56	175	23000		19-22%	
4	2B5A6d2c Arjunpur Juna		07	-	48	09	64	22000		19-22%	
5	2B5A6d2d Sadat Wari		15	-	110	40	165	20200		19-22%	
6	2B5A6d2e Dhakhri		18	-	144	55	217	23000		19-22%	
7	2B5A6e1b Chopa Shobhapur		20	-	183	43	246	22000		19-22%	
8	2B5A6e1c Nadhos		37	-	233	01	311	23000		19-22%	
9	2B5A6e1d Shyorajpur		47	-	269	98	386	23000		19-22%	
	Total		473		2110	866	3449				

Table 3.11: Ground Water Status (as per data collected from ground water department)

S. No.	Name & code of Micro Watershed	Name of village	Depth of Ground Water table (Below Ground level) in Meter								Remarks
			2009		2010		2011		2012		
			Before Monsoon	After Monsoon	Before Monsoon	After Monsoon	Before Monsoon	After Monsoon	Before Monsoon	After Monsoon	
1	2	3	4	5	6	7	8	9		10	
1	2B5A4b5 Machkhera	Ramgarh	12.28	11.70	12.58	12.10	12.20	11.90	Not available	-	Ground water table has been recorded by ground water department at piezometer installed in the villages shown in column no. 3.
2	2B5A4d1d Kisoli	Ghashipur	11.67	11.00	11.80	11.20	11.80	11.10	12.00	-	
3	2B5A6d1f Pathakpur	Berkhera	12.40	12.00	12.05	12.00	12.50	12.10	12.60	-	
4	2B5A6d2c Arjunpur Juna	Sadat Wari	Not available				9.00	8.20	9.50	-	
5	2B5A6d2d Sadat Wari	Seruwa	11.60	11.35	11.75	11.45	11.87	11.50	11.90	-	
6	2B5A6d2e Dhakhri	Sultanpur Khurd	11.35	11.00	11.67	11.15	Not available		12.00	-	
7	2B5A6e1b Chopa Shobhapur	Mohkampur	11.47	11.05	Not available	11.00	11.80	11.20	11.85	-	
8	2B5A6e1c Nadhos	Bhojpur	11.90	11.70	12.00	11.60	12.10	11.50	12.00	-	
9	2B5A6e1d Shyorajpur	Dilogra	11.77	11.42	11.90	11.35	12.00	11.45	12.10	-	

Table 3.12: Irrigation Status

S. No.	Micro Watershed code	Name of Micro Watershed code	Gross Cultivated Area				Net Cultivated Area	Gross Irrigated Area				Net Irrigated Area	Rain fed Area
			Kharif	Rabi	Zaid	Total		Kharif	Rabi	Zaid	Total		
1	2B5A4hb5	Machkhera	775	840	180	1795	1315	210	190	84	484	191.45	1484.80
2	2B5A4d1d	Kisoli	430	468	100	998	706	115	105	46	266	106.10	823.00
3	2B5A6d1f	Pathakpur	250	272	60	582	415	70	63	26	159	61.25	481.00
4	2B5A6d2c	Arjunpur Juna	90	98	20	208	146	26	22	08	56	22.20	170.80
5	2B5A6d2d	Sadat Wari	230	248	55	533	383	62	55	22	139	56.20	441.65
6	2B5A6d2e	Dhakhri	285	308	65	658	470	77	70	31	178	70.00	543.25
7	2B5A6e1b	Chopa Shobhapur	280	306	62	648	465	75	68	28	171	68.00	539.30
8	2B5A6e1c	Naghos	330	356	78	764	548	90	83	33	206	81.00	638.20
9	2B5A6e1d	Shyorajpur	318	334	70	722	540	83	80	33	196	78.80	614.00
	Total		2988	3230	690	6980	4988	808	736	311	1855	735.00	5736.00

Table 3.13: Irrigation Area (source wise)

(Area in ha)

S. No.	Micro Watershed code	Name of Micro Watershed code	Cancel Area	State Tube wells		Tanks		Open well		Bore wells		Lift irrigation		Other (Specify)		Total Irrigated Area Ha	Remarks
				No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area		
1	2B5A4b5	Machkhera	-	7	121	-	-	-	-	38	70.45	-	-	-	-	191.45	Bore wells are used only for life saving irrigation.
2	2B5A4d1d	Kisoli	-	-	-	-	-	-	-	55	106.10	-	-	-	-	106.10	
3	2B5A6d1f	Pathakpur	-	1	17	-	-	-	-	23	44.25	-	-	-	-	61.25	
4	2B5A6d2c	Arjunpur Juna	-	1	18	-	-	-	-	2	4.20	-	-	-	-	22.20	
5	2B5A6d2d	Sadat Wari	-	1	16	-	-	-	-	22	40.20	-	-	-	-	56.20	
6	2B5A6d2e	Dhakhri	-	2	37	-	-	-	-	18	33.00	-	-	-	-	70.00	
7	2B5A6e1b	Chopa Shobhapur	-	2	38	-	-	-	-	16	30.00	-	-	-	-	68.00	
8	2B5A6e1c	Naghos	-	1	20	-	-	-	-	32	61.00	-	-	-	-	81.00	
9	2B5A6e1d	Shyorajpur	-	2	38	-	-	-	-	22	40.80	-	-	-	-	78.80	
	Total			17	305					228	430.00					735.00	

CHAPTER-4

INSTITUTIONAL BUILDING AND PROJECT MANAGMENT

4.1: Project Implementing Agency

The Project Implementing Agencies (PIA) is selected by state level Nodal Agency (SLNA) for Integrated Watershed Management Program (IWMP) Bhimnagar District of U.P. The PIA is responsible for implementation of Watershed Program. The PIA for IWMP in Bhimnagar District is Bhoomi Sanrakshan Adhikari (BSA), Land Development & Water Resources, Moradabad.

Table 4.1: Details of Project Implementing Agency (PIA)

S.No.	Particulars of PIA	
1	2	3
(i)	Date of selection of PIA	29/09/2010
(ii)	Type of organization	Line Dept.
(iii)	Name of organization	Dept. of Land Development & Water Resources
(iv)	Designation & Address	Bhoomi Sanrakshan Adhikari, LDWR, 2/21 Buddhi Vihar Moradabad
(v)	Telephone/Mo.No	0591-2480554/ 9412089280
(vi)	E-mail	bsaldwrmo-up@nic.in

Table 4.2: Details of Staff at PIA

S. No.	Name	M/F	Designation	Qualification	Field of Experience & Period	Roll/ Function
1	Sri. Gokul Ram	M	Bhoomi Sanrakshan Adhikari	Intermediate, Diploma in Agriculture Engg.	Watershed/Command area development. works, 30 Year Experience simultaneously 8 Year Experience in office/ Filed management	PIA Head
2	Sri. Pooran Chandra Sharma	M	Junior Engineer	Intermediate, Civil Engg. Diploma	Watershed/Command area development works, 30 Year Experience	Water Management Expert
3	Sri. Ashok Kumar Verma	M	Junior Engineer	M.A., Diploma in Agriculture Engg.	Watershed/Command area development . works, 30 Year Experience	Water Management Expert
4	Sri. Pramod Kumar	M	Accountant	M.Com., L.L.B.	Accountancy 9 year Experience	Accountancy
5	Sri. Ram Babu Sharma	M	Sr. Clerk	M.A., L.L.B.	Cash handling and Establishment, 28 year Experience	Cash handling
6	Sri. Satish Kumar Verma	M	Drafts man	M.A., Diploma in Drafts man (Civil)	Drafts man ship 9 year Experience	Drafts man ship
7	Sri. Bhagwan Dass	M	Tracer	Intermediate	Tracing and dispatch 9 year Experience	Tracer
8	Sri. Vikram Singh	M	A.S.C.I.	M.Sc. Ag.	watershed/ Command area 9 year Experience	Water Management Expert
9	Sri. Surender Singh	M	A.S.C.I.	M.Sc. Ag.	watershed/ Command area 1 year Experience	Water Management Expert
10	Sri. Sanjay Kumar	M	A.S.C.I.	M.Sc. Ag.	watershed/ Command area 9 year Experience	Soil Conservation Expert
11	Sri Dipesh Kumar Singh	M	A.S.C.I.	M.Sc. Ag.	watershed/ Command area 1 year Experience	Water Management Expert
12	Sri Ahivaran Singh	M	A.S.C.I.	M.Sc. Ag.	watershed/ Command area 1 year Experience	Water Management Expert
13	Sri Rajiv Kumar	M	A.S.C.I.	M.Sc. Ag.	watershed/ Command area 1 year Experience	Water Management Expert
14	Sri. Ashok Kumar Parihar	M	Work In charge	M.A.	watershed/ Command area 8 year Experience	Community organization
15	Sri. Ram Dev Sharma	M	Work In charge	Intermediate	watershed/ Command area 9 year Experience	Community organization
16	Sri. Nakshtra Singh	M	Work In charge	B.A.	watershed/ Command area 9 year Experience	Soil and Water conservation expert
17	Sri. Rajesh Kumar	M	IVth Class	B.A.	Working as IVth class employee from last 32 year	IVth Class
18	Sri. Pradeep Kumar	M	IVth Class	VIIIth	Working as IVth class employee from last 34 year	IVth Class

Abbreviation:- A.S.C.I.- Assistant Soil Conservation Inspector

Table 4.3: Details of Watershed Development Team (WDT)

S.No.	Name	M/F	Designation	Qualification	Field of Experience & Period	Roll/Function
1	2	3	4	5	6	7
1	Smt. Mamta Rani Gupta	F	Social Mobilizer	M.A. Sociology	3 Years & 6 Months experience	Social Mobilizer
2	Sri Mahaveer Singh	M	Retd. Soil Conservation Inspector from Agriculture Deptt.	Highschool Diploma in Agriculture	38 Years experience	Soil Conservation Expert.
3	Sri Mahendra Pal Singh	M	Retd. Soil Conservation Inspector from Agriculture Deptt.	B.S.C (Ag)	35 Years experience	Soil Conservation Expert.
4	Sri Balram Singh	M	Retd. Soil Conservation Inspector from Agriculture Deptt.	Highschool Diploma in Agriculture	35 Years experience	Soil Conservation Expert.
5	Sri P.C. Sharma	M	Junior Engineer	Intermediate Civil Diploma	30 years experience in soil & water management	Water Management Expert
6	Sri A.K. Verma	M	Junior Engineer	M.A., Agriculture Diploma	30 years experience in soil & water management	Water Management Expert
7	Sri Sanjay Kumar	M	A.S.C.I.	M.Sc (Ag.)	8 years experience in watershed program	Soil Conservation Expert
8	Sri Vikram Singh	M	A.S.C.I.	M.Sc. (Ag.)	8 years experience in watershed program	Water Management Expert
9	Sri. Surender Singh	M	A.S.C.I.	M. Sc (Ag.)	1 years experience in watershed program	Water Management Expert
10	Sri Ashok Kumar Parihar	M	Munshi	M.A.	25 years experience in Departmental Works	Community organization

Abbreviation:-

A.S.C.I.- Assistant Soil Conservation Inspector

Table 4.4: Details of Watershed Committee (WC)

S. No.	Name of MWS	Name of Gramsabha/WC	Name/father or Husband's name of president	Name/father or Husband's name of secretary	SC/ST/Other	UG/SHG/GP/Other	WDT member	Landless
1	2	3	4	5	6	7	8	9
1	Machhkherha 2B5A4b5	Bahapur patti Asalat	Sri. Ayur Khan S/O Sri. Abdul Gani Khan	Sri. Tehsin Ahamad S/O Sri. Edrish Ahamad	1	9	1	1
		Machhkherha	Smt Savitri Devi	Sri. Abhishek Kumar S/O Sri. Jaswant Singh	1	9	1	1
		Mathera Aalpur	Sri. Dalpat Singh S/O Sri. Banwari Singh	Sri. Hargyan Singh S/O Sri. Bhure Singh	1	9	1	1
		Maithera Dharpur	Sri. Harpal S/O Sri. Hulasi	Sri. Munesh Kumar	1	9	1	1
		Mau Kather	Sri. Bhuvensh Kumar S/O Sri. Siyaram	Sri. Munesh Kumar S/O Sri. Bhagwan das	1	9	1	1
		Ramgarh	Sri. Avrar S/O Sri. Majid Ahamad	Sri. Bijneshe Yadav S/O Sri. Sompal Singh	1	9	1	1
	Total				6	54	6	6
2	Kisoli 2B5A4d1d	Kisoli	Sri. Talewar Singh S/O Sri. Dalpat Singh	Sri. Abhishek Kumar S/O Sri. Ram Chander	1	9	1	1
		Atarasi	Smt Krishna Devi W/O Sri. Dinesh Kumar	Sri. Satyapal Singh	1	9	1	1
		Partapur	Smt Jai Devi W/O Sri. Om Prakash	Sri. Manveer Singh	1	9	1	1
		Kirari	Sri. Vijay Pal Singh S/O Sri. Satyaram Singh	Sri. Sanjay Yadav S/O Sri. Vijendra Pal	1	9	1	1
		Rafipur	Smt Shanti Devi W/O Sri. Birajpal	Sri. Satendra Singh	1	9	1	1
			Total				5	45
3	Pathakpur 2B5A6d1f	Pathakpur	Smt Rajwala	Sri. Balveer Singh	1	9	1	1
		Khjra Khakam	Smt Pinki Singh	Sri. Raj Kumar S/O Sri. Khem Karan	1	9	1	1
			Total			2	18	2
4	Arjunpur Juna 2B5A6d2c	Arjunpur Juna	Smt Sheela Devi	Sri. Tilak Singh S/O Sri. Gyani Singh	1	9	1	1
			Total			1	9	1
5	Sadat Wari 2B5A6d2d	Sadat Wari	Sri. Prakash S/O Sri. Rohatan	Sri. Sri.ram Sharma S/O Sri. Ram Chander	1	9	1	1
	Total				1	9	1	1

6	Dhakari 2B5A6d2e	Dhakari	Smt Ram Piyari W/O Sri. Bhagwan das	Sri. Deep Singh S/O Sri. Hari Singh	1	9	1	1
		Naranda	Sri. Bhudev S/O Sri. Lal Singh	Sri. Rajesh Sharma S/O Sri. Hari Gopal Sharma	1	9	1	1
		Sultanpur Khurd	Sri. Chandar pal S/O Sri. Hari Krishan	Sri. Harpal Singh S/O Sri. Bhagwan Singh	1	9	1	1
	Total				3	27	3	3
7	Chaupa Shobhapur 2B5A6e1b	Chopa Shobhapur	Sri. Subhash S/O Sri. Veer Singh	Sri. Prakash Singh S/O Sri. Rampal Singh	1	9	1	1
		Dhampur Kanhu	Smt Kelasho W/O Sri. Ram Singh	Sri. Suresh Babu S/O Sri. Om Prakash	1	9	1	1
		Faridpur Khushahal	Sri. Shahid Ali S/O Sri. Ramjani	Sri. Sunil Kumar S/O Sri. Bhim Singh	1	9	1	1
	Total				3	27	3	3
8	Nadhos 2B5A6e1c	Nadhos	Sri. Mohan Singh	Sri. Tinku S/O Sri. Dal Chandra	1	9	1	1
		Anandpur	Sri. Devkinandan S/O Sri. Heera Lal	Sri. Neeraj	1	9	1	1
		Fatehpur Sharif Nagar	Smt Nirmala Devi W/O Mahendra Singh	Sri. Vijay Kumar S/O Sri. Manveer Singh	1	9	1	1
		Pagona	Sri. Dinesh S/O Sri. Chandar pal	Sri. Viresh S/O Sri. Ram Prasad	1	9	1	1
	Total				4	36	4	4
9	Shyorajpur 2B5A6e1d	Shyorajpur	Sri. Rakesh Yadav	Sri. Rahul Yadav S/O Sri. Manveer Singh	1	9	1	1
		Chatan	Smt Satyawati W/O Sri. Sompal Singh	Sri. Sawtantra Kumar S/O Sri. Birendra Singh	1	9	1	1
		Dilgora	Smt Ram Sanehi W/O Sri. Sadan Singh	Sri. Hempal Singh S/O Sri. Jagdish Singh	1	9	1	1
	Total				3	27	3	3
Grand Total					28	252	28	28

4.2: User Group (UG)

User Groups are formed to manage an activity or asset created under the program on a long term basis. The user groups will collect user charges from their members, oversee the works, manage the CPRs and benefits.

Table 4.5: Details of User Groups

S.No	Watershed code	Gram panchayat	Village Name	Total No. of users group	Name of Bank Address	A/c No. & date	Up to date saving	Group Activity	Status of Agreement
1	2B5A4b5	Methra Dhrampur	Methra Dhrampur	04	-	-	-	-	-
		Bahpur Patti Ashalat	Bahpur Patti Prhalad	05	-	-	-	-	-
		Bahpur Patti Ashalat	Bahpur Patti Ashalat	05	-	-	-	-	-
		Methra Aalpur	Methra Aalpur	16	-	-	-	-	-
		Ramgarh	Ramgarh	09	-	-	-	-	-
		Ramgarh	Manona	08	-	-	-	-	-
		Maukather	Maukather	07	-	-	-	-	-
		Machkhera	Machkhera	20	-	-	-	-	-
		Machkhera	Pipli	02	-	-	-	-	-
		Naroda	Nagliya Bhood	06	-	-	-	-	-
		Naroda	Naroda	06	-	-	-	-	-
		Sadat Wari	Sadat Wari	03	-	-	-	-	-
		Arjunpur Joona	Arjunpur Joona	08	-	-	-	-	-
		Total	99	-	-	-	-	-	
2	2B5A4d1d	Kirari	Kirari	05	-	-	-	-	-
		Atrash	Atrash	06	-	-	-	-	-
		Kisoli	Kisoli	16	-	-	-	-	-
		Kisoli	Mirjapur Iktara	13	-	-	-	-	-
		Partapur	Ghashipur	08	-	-	-	-	-
		Rafipur	Singhpur	05	-	-	-	-	-
		Kisoli	Dhrampur	08	-	-	-	-	-
		Rafipur	Rafipur	04	-	-	-	-	-
		Total	65	-	-	-	-	-	
3	2B5A6d1f	Fattahpur	Bichola	01	-	-	-	-	-

		Sharifnagar							
		Dakari	Dakari	01	-	-	-	-	-
		Kharja khakam	Bhojpur	01	-	-	-	-	-
		Kharja khakam	Berkhera	02	-	-	-	-	-
		Kharja khakam	Kharja khakam	07	-	-	-	-	-
		Sadat Wari	Fajalpur	01	-	-	-	-	-
		Sadat Wari	Sadat Wari	01	-	-	-	-	-
		Pathakpur	Seruwa	03	-	-	-	-	-
		Pathakpur	Pathakpur	10	-	-	-	-	-
			Total	27	-	-	-	-	-
4	2B5A6d2c	Sadat Wari	Sadat Wari	04	-	-	-	-	-
		Arjunpur Joona	Arjunpur Joona	05	-	-	-	-	-
			Total	9	-	-	-	-	-
5	2B5A6d2d	Pathakpur	Fajalpur	02	-	-	-	-	-
		Pathakpur	Seruwa	05	-	-	-	-	-
		Sadat Wari	Sadat Wari	20	-	-	-	-	-
			Total	27	-	-	-	-	-
6	2B5A6d2e	Fattahpur Sharifnagar	Bichola	01	-	-	-	-	-
		Dhakari	Dhakari	05	-	-	-	-	-
		Sultanpur Khurd	Sultanpur Khaurd	08	-	-	-	-	-
		Khajra Khakam	Khajra Khakam	06	-	-	-	-	-
		Sadat Wari	Fajalpur	03	-	-	-	-	-
		Naroda	Naroda	03	-	-	-	-	-
		Sadat Wari	Sadat Wari	17	-	-	-	-	-
			Total	43	-	-	-	-	-
7	2B5A6e1b	Dhrampur Kanhu	Dhrampur Kanhu	01	-	-	-	-	-
		Pathakpur	Pathakpur	03	-	-	-	-	-
		Khajra Khakam	Berkhera	06	-	-	-	-	-
		Nadhos	Mohakampur	11	-	-	-	-	-
		Chopa Shobhapur	Chopa Shobhapur	8	-	-	-	-	-
		Faridpur	Faridpur	07	-	-	-	-	-

		Khushhal	Khushhal						
		Nadhos	Nadosh	07	-	-	-	-	-
			Total	43	-	-	-	-	-
8	2B5A6e1c	Pagona	Pagona	05	-	-	-	-	-
		Pagona	Hasanpur Khurd	02	-	-	-	-	-
		Anandpur	Anandpur	07	-	-	-	-	-
		Fattahpur Sharifnagar	Fattahpur Sharifnagar	02	-	-	-	-	-
		Fattahpur Sharifnagar	Bichola	04	-	-	-	-	-
		Kharja khakam	Bhojpur	04	-	-	-	-	-
		Nadosh	Nadhos	08	-	-	-	-	-
			Total	32	-	-	-	-	-
9	2B5A6e1d	Dilgora	Dilgora	05	-	-	-	-	-
		Partapur	Ghashipur	01	-	-	-	-	-
		Chatan	Chatan	06	-	-	-	-	-
		Anandpur	Anandpur	02	-	-	-	-	-
		Pagona	Pagona	06	-	-	-	-	-
		Shyorajpur	Shyourajpur	09	-	-	-	-	-
		Pagona	Hasanpur Khurd	01	-	-	-	-	-
			Total	30	-	-	-	-	-
			G.total	375					

S. No	Watershed code	Gram panchayat No	Village No.	User No.
1	2B5A4b5	08	12	99
2	2B5A4d1d	06	08	65
3	2B5A6d1f	05	09	27
4	2B5A6d2c	02	02	09
5	2B5A6d2d	02	03	27
6	2B5A6d2e	06	07	43
7	2B5A6e1b	06	07	43
8	2B5A6e1c	05	07	32
9	2B5A6e1d	06	07	30
	Total			375

4.3: Self Help Group (SHG)

Self help group is motivated homogenous group organized through credit and thrift activities. Self help group especially for women help and uplift their livelihood. Generally self help group formed for the landless/asset less, SC/ST and women.

Table 4.6: Details of Self Help Groups

S.No	MWS Code	Name of MWS	No. of SHG	Women			Men			Total No. of Members			Accounts Opened	Saving in Rs.
				SC/ST	Other	Total	SC/ST	Other	Total	SC/ST	Other	Total		
1	2B5A4b5	Machkhera	61	60	63	123	81	101	182	141	164	305	9	16200
2	2B5A4d1d	Kisoli	33	10	46	56	22	87	109	32	133	165	-	-
3	2B5A6d1f	Pathakpur	21	16	40	56	08	41	49	24	81	105	01	600
4	2B5A6d2c	Arjunpur Joona	06	04	10	14	-	16	16	04	26	30	-	-
5	2B5A6d2d	Sadatwadi	06	04	12	16	-	14	14	04	26	30	-	-
6	2B5A6d2e	Dhakari	16		16	16	01	63	64	01	79	80	-	-
7	2B5A6e1b	Chopa Shobhapur	34	26	44	70	23	77	100	49	121	170	-	-
8	2B5S6e1c	Nadhosh	13		17	17	04	44	48	04	61	65	-	-
9	2B5A6e1d	Shyorajpur	13		12	12	06	47	53	06	59	65	-	-
	Total		203	120	260	380	145	490	635	265	750	1015	10	16800

IWMP

S.No	Name & Code of MWS	Name of Village	No of SHG	Women			Men			Total No. of Member		
				SC/ST	Other	Total	SC/ST	Other	Total	SC/ST	Other	Total
1.	Machkhera 2B5A4b5	Arjunpur Joona	6	2	8	10		20	20	2	28	30
		Wahpur Patti Asalat	5	8	3	11	12	2	14	20	5	25
		Wahpur Patti Pralhad	7	14	1	15	19	1	220	33	2	35
		Machkhera	5	6	8	14	4	7	11	10	15	25
		Pipli	2		4	4		6	6		10	10
		Maithara Aalpur	7		17	17		18	18		35	35
		Maithara Dharpur	3	10		10	5		5	15		15
		Maukather	8	3	16	19	3	18	21	6	34	40
		Manona	8	17		17	23		23	40		40
		Ramgarh	4				15	5	20	15	5	20
		Naroda	2		2	2		8	8		10	10
		Nagliya Bhood	2		3	3		7	7		10	10
		Sadatwadi	2		1	1		9	9		10	10
		Total	61	60	63	123	81	101	182	141	164	305
2.	Kisoli 2B5A4d1d	Atarasi	4		3	3		17	17		20	20
		Kisoli	6	6	6	12	10	8	18	16	14	30
		Ghashipur	4	4	5	9	7	4	11	11	9	20
		Kirari	10		12	12	5	33	38	5	45	50
		Rafipur	9		20	20		25	25		45	45
		Total	33	10	46	56	22	87	109	32	133	165
3.	Pathakpur 2B5A6d1f	Khajra Khakam	2		2	2		8	8		10	10
		Verkhera	2		7	7		3	3		10	10
		Bhojpur	2		6	6		4	4		10	10
		Pathakpur	5	9	8	17	8		8	17	8	25
		Seruva	5	5	14	19		6	6	5	20	25

		Vichola	3		1	1		4	14		15	15
		Sadatwadi	2	2	2	4		6	6	2	8	10
		Total	2	16	40	5	68	41	49	24	81	105
4.	Arjunpur Joona 2B5A6d2c	Arjunpur Joona	4	4	5	9		11	11	4	16	20
		Sadatwadi	2		5	5		5	5		10	10
		Total	6	4	10	14		16	16	4	26	30
5.	Sadatwadi 2B5A6d2d	Sadatwadi	3	4	7	11		4	4	4	11	15
		Seruva	3		5	5		10	10		15	15
		Total	6	4	12	16		14	14	4	26	30
6.	Dhakari 2B5A6d2e	Vichola	2		4	4		6	6		10	10
		Khajra Khakam	2		3	3		7	7		10	10
		Sultanpur khurd	6		4	4		26	26		30	30
		Sadatwadi	4		3	3	1	16	17	1	19	20
		Naroda	2		2	2		8	8		10	10
		Total	16		16	16	1	63	64	1	79	80
7.	Chopa Shobhapur 2B5A6e1b	Faridpur Khushal	6	12		12	18		18	30		30
		Nadhosh	2		4	4		6	6		10	10
		Mohkampur	10	4	18	22	3	25	28	7	43	50
		Verikhera	2		3	3		7	7		10	10
		Pathakpur	5	10	6	16		9	9	10	15	25
		Chopa Shobhapur	5		13	13		12	12		25	25
		Dharmapur Kanhu	4				2	18	20	2	18	20
		Total	34	26	44	70	23	77	100	49	121	170
8.	Nadhosh 2B5A6e1c	Anandpur	2		1	1		9	9		10	10
		Pagona	1		2	2		3	3		5	5
		Hasanpur Khurd	2				4	6	10	4	6	10

		Fathepur Sharif Nagar	4		8	8		12	12		20	20
		Vichola	2		6	6		4	4		10	10
		Bhojpur	2					10	10		10	10
		Total	13		17	17	4	44	48	4	61	65
9.	Shyorajpur 2B5A6e1d	Shyorajpur	4		7	7	3	10	12	2	17	20
		Dilgora	2		3	3		7	7		10	10
		Chattan	2		1	1		9	9		10	10
		Anandpur	2					10	10		10	10
		Pagona	1		1	1		4	4		5	5
		Hasanpur Khurd	2				3	7	10	3	7	10
		Total	13		12	12	6	47	53	6	59	65

S. No	Name of Village	Name of SHG	Date	Date of Opened A/c	A/c No.	Name of Bank	Amount	Work			Name of Members	Total No. of Members	Cast
1.	Pathakpur 2B5A6d1f	Vikash SHG	18.01.11	23.05.11	21464	Parthma Bank Pathakpur	600	Animal Husbandry	Panveshwari W/O Umesh	Jayanti W/O Umashaner	Umesh S/O Janki Prasad	12	SC
											Uma Shanker S/O Janki Prasad		
											Ramratan S/O Janki Prasad		
											Prem Shanker S/O Noratan		
											Aniket S/O Noratan		
											Somwati W/O Nathu		
											Saroj W/O Mahilal		
											Roop Kishore S/O Khem Karan		
											Ketki S/O Janki		
											Omwati W/O Hari Shanker		
2.	Machkhera 2B5A4b5	Kissan SHG	21.01.11	18.06.11	16013	Parthma Bank Mau Kather	600	Animal Husbandry	Barhampal S/O Bhure	Priyanka D/O Sahab Singh	Mamta W/O Bhrampal	12	SC
							600				Paankour W/O Surendra Kumar		
							600				Usha Devi W/O Vijay		
							600				Shanti Devi W/O Mohan Singh		
											Harpal S/O Mohan Singh		
											Kissanpal S/O Mohan Singh		
											Satyapal S/O Mohan Singh		
											Rajkumar S/O Sahab Singh		
											Sumarani/O Vijay Singh		

											Rajmala W/O Harpal		
						Total	2400						
3.	Machkhera 2B5A4b5	Novat SHG	21.01.11	12.07.12	16097	Parthma Bank Mau Kather	600	Animal Husbandry	Ramesh S/O Ghashi Ram	Rajesh S/O Damber Singh	Damber Singh S/O Ghashiram	12	SC
							600				Novat Chander S/O Ghashiram		
							600				Bhupal S/O Ghashiram		
							600				Veerpal S/O Ghashiram		
											Paan Kaur W/O Bhupal		
											Maya Devi W/O Novat		
											Sodan S/O Novat Singh		
											Vijendra Kumar S/O Bhupal		
											Kalawati W/O Ramesh		
											Omwati W/O Damber Singh		
						Total	2400						
4.	Machkhera 2B5A4b5	Ishwar SHG	21.01.11	12.07.11	16097	Parthma Bank Mau Kather	600	Animal Husbandry	Prempal S/O Bhojraj Singh	Kripa Nand S/O Iswari Prasad	Khempal S/O Iswari Prasad		
							600				Nemwati W/O Khempal		
							600				Somwati W/O Prempal		
							600				Mahendra Singh S/O Iswari Prasad		
											Netrpal S/O Iswari Prasad		
											Harpyaari W/O Iswari Prasad		
											Sompal S/O Bhojraj Singh		
											Ramshri W/O Sompal		
											Mahendra S/O Bhojraj Singh		
											Geeta W/O Mahendra		
						Total	2400						
5.	Wahpur Patti	Usha SHG	25.01.11	05.07.11	16082	Parthma Bank Mau	600	Animal Husbandry	Sanjeev S/O Nirotam	Jitendra S/O Siyaram	Mukesh S/O Sunder Singh	12	SC

	Prahalad 2B5A4b5					Kather							
											Samarpal S/O Siyaram		
											Charan Singh S/O Sunder Singh		
											Puran S/O Siyaram		
											Suraj Bhan S/O Harpal		
											Morwati W/O Mukesh		
											Ilawati W/O Suraj Bhan		
											Usha W/O Samarpal		
											Roopwati W/O Nem Singh		
											Mamta W/O Sanjeev		
						Total	600						
6.	Wahpur Patti Prahalad 2B5A4b5	Jagdish SHG	25.01.11	26.07.11	16192	Parthma Bank Mau Kather	600	Animal Husbandry	Surendra S/O Tara Singh	Om Prakash S/O Mukandi Lal	Vijendra S/O Kallu Singh	12	SC
											Jagdish S/O Samanti		
											Nem Singh S/O Jagdish		
											Satyaveer S/O Jagdish		
											Guddi W/O Surendra		
											Usha W/O Vijendra Singh		
											Dhan Devi W/O Om Prakash		
											Vimla Devi W/O Jagdish		
											Dhramendra S/O Tara Chander		
											Madhu W/O Satyaveer		
						Total	600						
7.	Maukather 2B5A4b5	Kosaliya SHG	21.01.11	21.06.11	16027	Parthma Bank Mau Kather	600	Animal Husbandry	Mahesh S/O Chuttan	Satyaprakash S/O Netram	Kosaliya W/O Mahesh Chander	12	SC
							600				Ramesh S/O Chuttan		
							600				Ramshri W/O Ramesh Chander		
							600				Rinku S/O Ramesh Chander		

							600				Rashmi W/O Rinku		
											Roopwati W/O Satyaprakash		
											Rajni D/O Satyaprakash		
											Rajwati W/O Babu Ram		
											Veerwati W/O Rameshwar		
											Poonam D/O Rameshwar		
						Total	3000						
8.	Maukather 2B5A4b5	Dwarkia SHG	21.01.11	24.06.11	16042	Parthma Bank Mau Kather	600	Animal Husbandry	Dwarika Prasad S/O Ganga Charan	Daaal Chander S/O Meri Ram	Ganga Charan S/O Matru Lal	12	SC
							600				Netram S/O Ganga Charan		
							600				Laxmi W/O Netram		
							600				Krishna D/O Ganga Charan		
							600				Kanti Devi W/O Dwarika Prasad		
											Subhash S/O Dwarika Prasad		
											Geeta W/O Suresh		
											Aman S/O Suresh		
											Sonam D/O Suresh		
											Chiranji S/O Shri Ram		
						Total	3000						
9.	Maukather 2B5A4b5	Dalveer SHG	21.01.11	12.07.11	16095	Parthma Bank Mau Kather	600	Animal Husbandry	Bhagwan Das S/O Babu Ram	Kissan Lal S/O Ram Bahadur	Rajwati W/O Bhagwan Das	12	SC
							600				Munesh S/O Bhagwan Das		
											Dalveer S/O Bhagwan Das		
											Anita W/O Dalveer		
											Somesh S/O Bhagwan Das		
											Sarvesh Kumari S/O Vissan Lal		
											Rahul S/O Vissan Lal		
											Atul S/O Vissan Lal		
											Sushil S/O Ram Prakash		

											Sunil S/O Ram Prakash		
						Total	1200						
10.	Methra Aalpur 2B5A4b5	Anita SHG	27.01.11	14.07.11	16099	Parthma Bank	600	Animal Husbandry	Daal Chander S/O Ramotar	Sarla W/O Ramotar	Bhawna W/O Daal Chander	12	SC
											Bhuvnesh S/O Ramotar		
											Vinita W/O Bhuvnesh		
											Mukesh S/O Ramotar		
											Sonika W/O Mukesh		
											Ranjna D/O Ramotar		
											Rajesh S/O Pandit Ram		
											Anita W/O Rajesh		
											Rupendra S/O Pandit Ram		
											Hemwati W/O Pandit Rasm		
						Total	600						
						G. Total	16800						

S. No	MWS	Code	Village	Name of SHG	Date of Const	President	Secretary	Name of Members				Bank/add. And Account No.	Saving up to	Name of Activity
								Female	Sc	Others	Total			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Machkhera	2B5A4b5	Arjunpur Joona	Kamla	18-01-11	Mahipal	Pappu	2	-	3	5	-	-	Dairy
	Machkhera	2B5A4b5	Arjunpur Joona	Sharda	18-01-11	Viresh	Upender	-	-	5	5	-	-	Dairy
	Machkhera	2B5A4b5	Bahpur Patti Asalat	Desh	25-01-11	Deshraj	ChanderParkesh	-	5	-	5	-	-	Dairy
	Machkhera	2B5A4b5	Bahpur Patti Asalat	Gori	25-01-11	Neetu	Suman	-	5	-	5	-	-	Dairy
	Machkhera	2B5A4b5	Bahpur Patti Prahalad	Jagdes	25-01-11	Surender	Omperkesh	2	3	-	5	P.B.Maukather /16192	600/-	Dairy
	Machkhera	2B5A4b5	Bahpur Patti Prahalad	Tulsi	25-01-11	Nrandar	Kirsn Kumar	2	3	-	5	-	-	Dairy
	Machkhera	2B5A4b5	Bahpur Patti Prahalad	Shayam	25-01-11	Vishamber	Dileep Singh	3	2	-	5	-	-	Dairy
	Machkhera	2B5A4b5	Bahpur Patti Prahalad	Samar	25-01-11	Satyaveer	Samarpal	1	3	1	5	-	-	Dairy
	Machkhera	2B5A4b5	Machkhera	Kishan	21-01-11	Bhrampal	Piryank	3	2	-	5	P.B.Maukather /16013	2400/-	Dairy
	Machkhera	2B5A4b5	Machkhera	Noovat	21-01-11	Ramesh	Rajesh	2	-	3	5	P.B.Maukather /16096	2400/-	Dairy
	Machkhera	2B5A4b5	Machkhera	Damber	21-01-11	Mahender	Mahender	3	-	2	5	-	-	Dairy
	Machkhera	2B5A4b5	Pipli	Sapna	21-01-11	Pushpendra	Vimal	1	-	4	5	-	-	Dairy
	Machkhera	2B5A4b5	Pipli	Aradhna	21-01-11	Anoj	Sunita	3	-	2	5	-	-	Dairy
	Machkhera	2B5A4b5	Methra Alpurpur	Lata	21-01-11	Subash	Udayveer	2	-	3	5	-	-	Dairy
	Machkhera	2B5A4b5	Methra Alpurpur	Aaram	21-01-11	Dhirendra	Kiranpal	1	-	4	5	-	-	Dairy
	Machkhera	2B5A4b5	Methra Alpurpur	Pandit	21-01-11	Bhuvnesh	Jugendra	2	-	3	5	-	-	Dairy
	Machkhera	2B5A4b5	Methra Alpurpur	Bhawna	21-01-11	Bhuvnesh	Rupendra	2	-	3	5	-	-	Dairy
	Machkhera	2B5A4b5	Methra Dhrampur	Rishi	07-07-12	Rishi	Rajkumar	3	2	-	5	-	-	Dairy
	Machkhera	2B5A4b5	Maukather	Kosaliya	21-01-11	Maheshchand	Satyaprakash	3	-	2	5	P.B.Maukather /16027	3000/-	Dairy
	Machkhera	2B5A4b5	Maukather	Grish	21-01-11	Somesh	Rahul	2	1	2	5	-	-	Dairy
	Machkhera	2B5A4b5	Manona	Sri S.H.G	22-01-11	Manoj	Ajaypal	3	2	-	5	-	-	Dairy
	Machkhera	2B5A4b5	Manona	Sagar	22-01-11	Munendra	Badshah	3	2	-	5	-	-	Dairy
	Machkhera	2B5A4b5	Manona	Vijay	22-01-11	Rajveer	Balveer	2	3	-	5	-	-	Dairy
	Machkhera	2B5A4b5	Manona	Sheela	22-01-11	Harpal	Jashveer	2	3	-	5	-	-	Dairy
	Machkhera	2B5A4b5	Ramgarh	Shokin	22-01-11	Shokin	Nawashe	-	2	3	5	-	-	Dairy
	Machkhera	2B5A4b5	Ramgarh	Budhi	22-01-11	Budhi	Ashok	-	4	1	5	-	-	Dairy
	Machkhera	2B5A4b5	Naroda	Shanti	05-07-12	Suresh	Amar Singh	3	-	2	5	-	-	Dairy

	Machkhera	2B5A4b5	Nagilya Bhood	Krishan	25-01-11	Nathu	Sompal	-	-	5	5	-	-	Dairy
	Machkhera	2B5A4b5	Nagilya Bhood	Ajit		Naeshpal	Ajit	-	-	5	5	-	-	Dairy
	Machkhera	2B5A4b5	Sadatwadi	Pujari	19-01-11	Ramotar	Devendra	1	-	4	5	-	-	Dairy
		Total	-	-	-	-	-	-	-	-	-	-	-	30
	Machkhera	2B5A4b5	Arjoonpur Juna	Vijay	18-01-11	Rahish	Rampal	3	-	2	5	-	-	Shop Parchuni
	Machkhera	2B5A4b5	Arjoonpur Juna	Uday	18-01-11	Satendra	Arvind	2	-	3	5	-	-	Shop Parchuni
	Machkhera	2B5A4b5	Bahpur Patti Asalat	Prem	25-01-11	Yashpal	Ram Kishore		5	-	5	-	-	Shop Parchuni
	Machkhera	2B5A4b5	Machkhera	Iswar	21-01-11	Prempal	Kripanand	3	-	2	5	P.B.Maukther/ 16097	2400/-	Shop Parchuni
	Machkhera	2B5A4b5	Methra Aalpur	Anita	27-01-11	Daalchand	Sonika	4	-	1	5	P.B.Maukther/ 16099	600/-	Shop Parchuni
	Machkhera	2B5A4b5	Methra Dhrampur	Rajni	07-07-12	Chanderkesh	Fool Singh	3	2	-	5	-	-	Shop Parchuni
	Machkhera	2B5A4b5	Manona	Badshah	22-01-11	Jogendra	Shriom	-	5	-	5	-	-	Shop Parchuni
	Machkhera	2B5A4b5	Ramgarh	Dayal	22-01-11	Shiv Dayal	Shishupal	-	5	-	5	-	-	Shop Parchuni
	Machkhera	2B5A4b5	Naroda	Jivan	05-07-12	Jivan	Jogendra	-	-	5	5	-	-	Shop Parchuni
		Total												09
	Machkhera	2B5A4b5	Maukather	Kanti	21-01-11	Gangacharan	Kanti	2	-	3	5	-	-	Cycle Repairing
	Machkhera	2B5A4b5	Arjunpur Juna	Gopi	18-01-11	Osheram	Manoj	2	-	3	5	-	-	Shop Genral Store
		Total												02
	Machkhera	2B5A4b5	Maukather	Dwarika	21-01-11	Dwarika Prasad	Daalchand	2	-	3	5	P.B.Maukther/ 16042	3000/-	Shop Tent
	Machkhera	2B5A4b5	Methra Aalpur	Chander	27-01-11	Maheshpal	Premchand	3	-	2	5	-	-	Shop Tent
		Total												02
	Machkhera	2B5A4b5	Arjunpur Juna	Swami	18-01-11	Hariom	Pitamber	1	-	4	5	-	-	Goat Keeping
	Machkhera	2B5A4b5	Wahpur Patti Asalat	Hussain	25-01-11	Attar Hussain	Rahida	3	-	2	5	-	-	Goat Keeping
	Machkhera	2B5A4b5	Wahapur Patti Pralhad	Nathu	25-01-11	Vijendra	Kallu	2	3	-	5	-	-	Goat Keeping
	Machkhera	2B5A4b5	Maukather	Santhosh	21-01-11	Ramniwash	Tikaram	2	-	3	5	-	-	Goat Keeping
	Machkhera	2B5A4b5	Manona	Raj	22-01-11	Rajkumar	Foolwari	2	3	-	5	-	-	Goat Keeping
	Machkhera	2B5A4b5	Manona	Badan	22-01-11	Nekpal	Vijaypal	2	3	-	5	-	-	Goat Keeping
	Machkhera	2B5A4b5	Ramgarh	Anokhe	22-01-11	Lala Roshan	Noshe	-	4	1	-	-	-	Goat

	Machkhera	2B5A4b5	Sadatwadi	Puran	19-01-11	Netrpal	Surendra	-	-	5	5	-	-	Keeping
			Total											Goat Keeping
														08
	Machkhera	2B5A4b5	Wahpur Patti Asalat	Kumar	25-01-11	Puran	Kissan kumar	3	2	-	5			Poultry
	Machkhera	2B5A4b5	Wahpur Patti Prahalad	Usha	25-01-11	Jitendra	Surajbhan	2	3	-	5	P.B.Maukather /16082	600/-	Poultry
	Machkhera	2B5A4b5	Wahpur Patti Prahalad	Uma	25-01-11	Charan Singh	Puran	3	2		5	-	-	Poultry
			Total											03
	Machkhera	2B5A4b5	Machkhera	Murari	21-01-11	Murari	Dharmendra	2	3	-	5	-	-	Piggery
			Total											01
	Machkhera	2B5A4b5	Methra Aalpur	Kaptan	27-01-11	Kaptan	Sarla	3	-	2	5	-	-	Tailoring
	Machkhera	2B5A4b5	Methra Dhampur	Devi	07-07-12	Naresh	Mamta	4	1	-	5	-	-	Tailoring
	Machkhera	2B5A4b5	Maukather	Rupa	21-01-11	Rinku	Roopwati	3		2	5	-	-	Tailoring
	Machkhera	2B5A4b5	Manona	Savitri	22-01-11	Savitri	Mahesh	3	2		5	-	-	Tailoring
			Total											04
	Machkhera	2B5A4b5	Maukather	Dalveer	21-01-11	Bhagwandas	Vissanlal	2	1	2	5	P.B.Maukather /16095	1200/-	Flour Mill
	Machkhera	2B5A4b5	Maukather	Atul	21-01-11	Rajwati	Atul	2	1	2	5	-	-	Dhan Machine
			Total											02
2	Kissoli	2B5A4d1d	Attrasi	Shyam	13-07-12	Bagshah	Munendra	-	-	5	5	-	-	Dairy
	Kissoli	2B5A4d1d	Attrasi	Mangli	13-07-12	Abhishek	Niranjan	-	-	5	5	-	-	Dairy
	Kissoli	2B5A4d1d	Attrasi	Rameshwar	13-07-12	Ravi Kumar	Rakesh	3	-	2	5	-	-	Dairy
	Kissoli	2B5A4d1d	Kissoli	Sarwati	20-01-11	Nawal	Mintu	1	4	-	5	-	-	Dairy
	Kissoli	2B5A4d1d	Kissoli	Veer	20-01-11	Vijay	Subodh	1	-	4	5	-	-	Dairy
	Kissoli	2B5A4d1d	Kissoli	Satya	20-01-11	Chanderpal	Savitri	3	1	1	5	-	-	Dairy
	Kissoli	2B5A4d1d	Ghashipur	Ashok	20-01-11	Anil	Manju	2	1	2	5	-	-	Dairy
	Kissoli	2B5A4d1d	Ghashipur	Durge	20-01-11	Ram Bahadur	Durgesh	-	4	1	5	-	-	Dairy
	Kissoli	2B5A4d1d	Kirari	Jaiyanti	28-01-11	Vijendra	Kissanpal	1	-	4	5	-	-	Dairy
	Kissoli	2B5A4d1d	Kirari	Heera	28-01-11	Rajpal	Jogendra	1	-	3	5	-	-	Dairy
	Kissoli	2B5A4d1d	Kirari	Washi	28-01-11	Loki	Chandrhash	-	-	5	5	-	-	Dairy
	Kissoli	2B5A4d1d	Kirari	Mulayam	28-01-11	Mangli	Satish		1	4	5	-	-	Dairy
	Kissoli	2B5A4d1d	Kirari	Shikhar	28-01-11	Ravi	Raju	2	1	2	5	-	-	Dairy
	Kissoli	2B5A4d1d	Kirari	Gulab	28-01-11	Kissanpal	Narendra	2	-	3	5	-	-	Dairy
	Kissoli	2B5A4d1d	Kirari	Tilak	28-01-11	Santkumar	Hem Singh	-	-	5	5	-	-	Dairy
	Kissoli	2B5A4d1d	Rafipur	Lajja	20-01-11	Mukesh	Satendra	3	-	2	5	-	-	Dairy
	Kissoli	2B5A4d1d	Rafipur	Kasturi	20-01-11	Dinesh	Amarpal	2	-	3	5	-	-	Dairy
	Kissoli	2B5A4d1d	Rafipur	Mukand	20-01-11	Rajesh	Rohtash	1	-	4	5	-	-	Dairy

	Kissoli	2B5A4d1d	Rafipur	Jabar	20-01-11	Jabar Singh	Rajnesh	2	-	3	5	-	-	Dairy
	Kissoli	2B5A4d1d	Rafipur	Dariya	20-01-11	Somesh	Ritesh	3	-	2	5	-	-	Dairy
			Total											20
	Kissoli	2B5A4d1d	Attrasi	Kumar	13-07-12	Mukesh	Atul	-	-	5	5	-	-	Shop Parchun
	Kissoli	2B5A4d1d	Kissoli	Jwali	20-01-11	Ramveer	Pramod	2	3	-	5	-	-	Shop Parchun
	Kissoli	2B5A4d1d	Kissoli	Babu	20-01-11	Sripal	Mahendra	-	2	3	5	-	-	Shop Parchun
	Kissoli	2B5A4d1d	Ghashipur	Sudha	20-01-11	Sunil	Kamlesh	4	-	1	5	-	-	Shop Parchun
	Kissoli	2B5A4d1d	Kirari	Kavita	28-01-11	Gulab	Kapil	2	-	3	5	-	-	Shop Parchun
	Kissoli	2B5A4d1d	Kirari	Prabha	28-01-11	Satish	Sunil	2	-	3	5	-	-	Shop Parchun
	Kissoli	2B5A4d1d	Rafipur	Geeta	20-01-11	Kamesh	Vedpal	3	-	2	5	-	-	Shop Parchun
	Kissoli	2B5A4d1d	Rafipur	Jhandu	20-01-11	Yashpal	Rakesh	2	-	3	5	-	-	Shop Parchun
			Total											08
	Kissoli	2B5A4d1d	Kissoli	Damodar	20-1-11	Kamlesh	Neetu	5	-	-	5	-	-	Tailoring
			Total											01
	Kissoli	2B5A4d1d	Kirari	Suhaga	28-01-11	Rakesh	Madan	2	3	-	5	-	-	Piggery
	Kissoli	2B5A4d1d	Ghashipur	Suraj	20-01-11	Raju	Reenu	3	2	-	5	-	-	Piggery
			Total											02
	Kissoli	2B5A4d1d	Rafipur	Dhara	20-01-11	Rishipal	Kamlesh	2	-	3	5	-	-	Goat Keeping
			Total											01
	Kissoli	2B5A4d1d	Rafipur	Jai	20-01-11	Ranveer	Devendra	2	-	3	5	-	-	Flour Mill
			Total											01

S. No	MWS	Code	Village	Name of SHG	Date of Const	President	Secretary	Name of Members				Bank/add. And Account No.	Saving up to	Name of Activity
								Female	Sc	Others	Total			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
3	Pathakpur	2B5A6d1f	Khajra khakam	Mohar	19-01-11	Raju	Kuldeep		-	5	5	-	-	Dairy
	Pathakpur	2B5A6d1f	Khajra khakam	Pooja	19-01-11	Dinesh	Hempal	2	-	3	5	-	-	Dairy
	Pathakpur	2B5A6d1f	Verkhera	Hansh	25-01-11	Chanderpal	Milal	3	-	2	5	-	-	Dairy
	Pathakpur	2B5A6d1f	Bhojpur	Lal	06-07-11	Vijay	Lal Singh	3	-	2	5	-	-	Dairy
	Pathakpur	2B5A6d1f	Pathakpur	Vikash	18-01-11	Panweshwari	Jaimanti	3	2	-	5	-	-	Dairy
	Pathakpur	2B5A6d1f	Pathakpur	Ketki	18-01-11	Umashanker	Dhrampal	3	2	-	5	-	-	Dairy
	Pathakpur	2B5A6d1f	Seruwa	Jashoda	17-01-11	Sharda	Pradeep	4	-	1	5	-	-	Dairy
	Pathakpur	2B5A6d1f	Seruwa	Bhole	17-01-11	Sugandpal	Bhole	3	-	2	5	-	-	Dairy
	Pathakpur	2B5A6d1f	Seruwa	Daya	17-01-11	Paan Devi	Ramshri	5	-	-	5	-	-	Dairy
	Pathakpur	2B5A6d1f	Vichola	Bhagat	11-07-12	Shanker	Narendra	1	-	4	5	-	-	Dairy
	Pathakpur	2B5A6d1f	Sadatwadi	Naval	19-01-12	Hariom	Aajadi	3	-	2	5	-	-	Dairy
			Total											11
	Pathakpur	2B5A6d1f	Verkhera	Pravesh	25-01-11	Rekha	Sonu	4	-	1	5	-	-	Tailoring
	Pathakpur	2B5A6d1f	Pathakpur	Lalita	18-01-11	Mamta	Shakuntla	5	-		5	-	-	Tailoring
	Pathakpur	2B5A6d1f	Seruwa	Malti	17-01-11	Ramshri	Nandram	4	-	1	5	-	-	Tailoring
			Total											03
	Pathakpur	2B5A6d1f	Bhojpur	Balaji	06-07-12	Raju	Viresh	3	-	2	5	-	-	Shop Parchun
	Pathakpur	2B5A6d1f	Pathakpur	Prasad	18-01-11	Aniket	Umesh	2	3	-	5	-	-	Shop Parchun
	Pathakpur	2B5A6d1f	Seruwa	Rohan	18-01-11	Bhole	Rodash	3	-	2	5	-	-	Shop Parchun
	Pathakpur	2B5A6d1f	Vichola	Neeraj	11-07-12	Subhash	Naresh	-	-	5	5	-	-	Shop Parchun
	Pathakpur	2B5A6d1f	Sadatwadi	Shishu	19-01-11	Shishupal	Satyapal	1	-	4	5	-	-	Shop Parchun
			Total											05
	Pathakpur	2B5A6d1f	Vichola	Santosh	11-07-12	Santosh	Lavkumar	-	-	5	5	-	-	Dhan Machine
			Total											01
	Pathakpur	2B5A6d1f	Pathakpur	Maharani	18-01-11	Ganga	Pinki	4	1	-	5	-	-	Goat Keeping
			Total											01

S. No	MWS	Code	Village	Name of SHG	Date of Const	President	Secretary	Name of Members				Bank/add. And Account No.	Saving up to	Name of Activity
								Female	Sc	Others	Total			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
4	Arjunpur Joona	2B5A6d2c	Arjunpur Joona	Suman	18-01-11	Mukesh	Bhure	3	-	2	5	-	-	Dairy
	Arjunpur Joona	2B5A6d2c	Arjunpur Joona	Kanta	18-01-11	Kanta	Jitendra	2	-	3	5	-	-	Dairy
	Arjunpur Joona	2B5A6d2c	Sadatwadi	Murti	19-01-11	Suman	Niresh	5	-	-	5	-	-	Dairy
			Total											03
	Arjunpur Joona	2B5A6d2c	Sadatwadi	Kishore	19-01-11	Kallu	Roop Kishore	1	-	4	5	-	-	Shop
			Total											01
	Arjunpur Joona	2B5A6d2c	Arjunpur Joona	Rashi	18-01-11	Viresh	Veerpal	2	-	3	5	-	-	Goat Keeping
	Arjunpur Joona	2B5A6d2c	Arjunpur Joona	Kripal	18-01-11	Swami	Kripal	2	-	3	5	-	-	Goat Keeping
			Total											02

S. No	MWS	Code	Village	Name of SHG	Date of Const	President	Secretary	Name of Members				Bank/add. And Account No.	Saving up to	Name of Activity
								Female	Sc	Others	Total			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
5	Sadatwadi	2B5A6d2d	Sadatwadi	Jeet	19-01-11	Jeetpal	Swaraj	3	-	2	5	-	-	Dairy
	Sadatwadi	2B5A6d2d	Seruwa	Dinesh	17-01-11	Vijendra	Ram Prakash	1	-	4	5	-	-	Dairy
				Bhagwan	17-01-11	Bhagwandas	Neeraj		-	5	5	-	-	Dairy
			Total											03
	Sadatwadi	2B5A6d2d	Seruwa	Sahay	17-01-11	Rajpal	Papu	3	-	2	5	-	-	Shop Parchun
			Total											01
	Sadatwadi	2B5A6d2d	Sadatwadi	Veerbala	19-01-11	Meera	Vinod	5	-	-	5	-	-	Tailoring
			Total											01
	Sadatwadi	2B5A6d2d	Sadatwadi	Mina	19-01-11	Ranveer	Pritam	3		2	5	-	-	Goat Keeping
			Total											01

S. No	MWS	Code	Village	Name of SHG	Date of Const	President	Secretary	Name of Members				Bank/add. And Account No.	Saving up to	Name of Activity
								Female	Sc	Others	Total			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
6	Dhakari	2B5A6d2e	Vichola	Triveni	11-07-12	Chaterpal	Papu	3	-	2	5	-	-	Dairy
	Dhakari	2B5A6d2e	Khajra Khakam	Sanju	19-01-11	Babita	Sanju	4	-	1	5	-	-	Dairy
	Dhakari	2B5A6d2e	Sultanpur Khurd	Basanti	19-01-11	Satyapal	Kamla	4	-	1	5	-	-	Dairy
	Dhakari	2B5A6d2e	Sultanpur Khurd	Gyan	19-01-11	Satyaveer	Rajendra	3	-	2	5	-	-	Dairy
	Dhakari	2B5A6d2e	Sadatwadi	Nand	19-01-11	Kallu	Vinod	-	1	4	5	-	-	Dairy
	Dhakari	2B5A6d2e	Sadatwadi	Saroj	19-01-11	Shripal	Surendra	-	-	5	5	-	-	Dairy
			Total											06
	Dhakari	2B5A6d2e	Naroda	Nihal	05-07-12	Mahendra	Ramesh			5	5	-	-	Goat Keeping
	Dhakari	2B5A6d2e	Naroda	Jamuna	0-07-12	Aaram	Pritam	3	-	2	5	-	-	Goat Keeping
	Dhakari	2B5A6d2e	Vichola	Garib	11-07-12	Ravendra	Pankaj	2	-	3	5	-	-	Goat Keeping
	Dhakari	2B5A6d2e	Sultanpur Khurd	Fathe	19-01-12	Gyan Singh	Satish	2	-	3	5	-	-	Goat Keeping
	Dhakari	2B5A6d2e	Sultanpur Khurd	Insaaf	19-01-11	Jahid	Insafi	3	-	2	5	-	-	Goat Keeping
	Dhakari	2B5A6d2e	Sultanpur Khurd	Riyasat	19-01-11	Zakir	Riyasat	-	-	5	5	-	-	Goat Keeping
	Dhakari	2B5A6d2e	Sadatwadi	Chetan	19-01-11	Anekpaal	Neeraj	2	-	3	5	-	-	Goat Keeping
	Dhakari	2B5A6d2e	Sadatwadi	Charan	19-01-11	Umesh	Naresh	1	-	4	5	-	-	Goat Keeping
			Total											08
	Dhakari	2B5A6d2e	Khajra Khakam	Manoj	19-01-11	Manoj	Surendra	-	-	5	5	-	-	Shop Parchun
	Dhakari	2B5A6d2e	Sultanpur Khurd	Hariom	19-01-11	Hariom	Pramod	2	-	3	5	-	-	Shop Parchun
			Total											02

S. No	MWS	Code	Village	Name of SHG	Date of Const	President	Secretary	Name of Members				Bank/add. And Account No.	Saving up to	Name of Activity
								Female	Sc	Others	Total			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
7	Chopa Shobhapur	2B5A6e1b	Faridpur	Fool	24-01-11	Ashok	Arvind	2	3	-	5	-	-	Dairy
	Chopa Shobhapur	2B5A6e1b	Khushal	Chandan	24-01-11	Papu	Maan Singh	2	3	-	5	-	-	Dairy
	Chopa Shobhapur	2B5A6e1b	Nadhosh	Hari	25-01-11	Mehandi Hassan	Haripal	3	-	2	5	-	-	Dairy
	Chopa Shobhapur	2B5A6e1b	Mohkampur	Sunder	25-01-11	Manveer	Mohan	2	-	3	5	-	-	Dairy
	Chopa Shobhapur	2B5A6e1b	Mohkampur	Upkar	25-01-11	Hetram	Yaadram	3	-	2	5	-	-	Dairy
	Chopa Shobhapur	2B5A6e1b	Mohkampur	Jaanki	25-01-11	Bhushanker	Surajpal	2	-	3	5	-	-	Dairy
	Chopa Shobhapur	2B5A6e1b	Mohkampur	Tej	25-01-11	Vijaypal	Sanjeev	1	-	4	5	-	-	Dairy
	Chopa Shobhapur	2B5A6e1b	Mohkampur	Lila	25-01-11	Vipin	Khetal	3	-	2	5	-	-	Dairy
	Chopa Shobhapur	2B5A6e1b	Mohkampur	Virju	25-01-11	Ramesh	Premshanker	3	-	2	5	-	-	Dairy
	Chopa Shobhapur	2B5A6e1b	Verkhera	Indu	25-01-11	Sulemaan	Chetram	1	-	4	5	-	-	Dairy
	Chopa Shobhapur	2B5A6e1b	Verkhera	Durgi	25-01-11	Mangli	Rajendra	2	-	3	5	-	-	Dairy
	Chopa Shobhapur	2B5A6e1b	Pathakpur	Arjun	18-01-11	Sunita	Sudha	5	-	-	5	-	-	Dairy
	Chopa Shobhapur	2B5A6e1b	Pathakpur	Mohan	18-01-11	Amar Singh	Jai Yadav	3	-	2	5	-	-	Dairy
	Chopa Shobhapur	2B5A6e1b	Pathakpur	Gyan	18-01-11	Gyanwati	Arvind	3	1	1	5	-	-	Dairy
	Chopa Shobhapur	2B5A6e1b	Chopa Shobhapur	Neeraj	24-01-11	Raju	Rajveer	1	-	4	5	-	-	Dairy
	Chopa Shobhapur	2B5A6e1b	Chopa Shobhapur	Netr	24-01-11	Rakesh	Netrpal	2	-	3	5	-	-	Dairy
	Chopa Shobhapur	2B5A6e1b	Chopa Shobhapur	Daali	24-01-11	Jai Prakash	Naresh	3	-	2	5	-	-	Dairy
	Chopa Shobhapur	2B5A6e1b	Dhampur Kanhu	Bhawani	09-07-12	Indal Singh	Hem Singh	-	-	5	5	-	-	Dairy
			Total											18
	Chopa Shobhapur	2B5A6e1b	Mohakampur	Akbar	23-01-11	Yaadram	Rampal	1	2	2	5	-	-	Goat Keeping
	Chopa Shobhapur	2B5A6e1b	Mohakampur	Dilbar	25-01-11	Satyapal	Dilbar	2	1	2	5	-	-	Goat Keeping
	Chopa Shobhapur	2B5A6e1b	Dhampur Kanhu	Mohamad	09-07-12	Wahid	Ishad	-	-	5	5	-	-	Goat Keeping

	Chopa Shobhapur	2B5A6e1b	Fardipur Khushhal	Hoshiyar	24-01-11	Ramjeet	Hoshiyar	-	5	-	5	-	-	Goat Keeping
	Chopa Shobhapur	2B5A6e1b	Fardipur Khushhal	Nirmala	24-01-11	Liladhar	Suresh	3	2	-	5	-	-	Goat Keeping
	Chopa Shobhapur	2B5A6e1b	Nadosh	Begum	25-01-11	Mahenderpal	Ali Bahadur	1	-	4	5	-	-	Goat Keeping
			Total									-	-	06
	Chopa Shobhapur	2B5A6e1b	Faridpur Khushhal	Abhimanyu	24-01-11	Jitendra	Bhup Singh	2	3	-	5	-	-	Shop Parchun
	Chopa Shobhapur	2B5A6e1b	Mohakampur	Bhikam	25-01-11	Vishnu	Bhikam	2	-	3	5	-	-	Shop Parchun
	Chopa Shobhapur	2B5A6e1b	Chopa Shobhapur	Veer	24-01-12	Narendra	Amit	3	-	2	5	-	-	Shop Parchun
	Chopa Shobhapur	2B5A6e1b	Dhampur Kanhu	Jawahar	09-07-12	Kuwarpal	Pramod	-	2	3	5	-	-	Shop Parchun
			Total											04
	Chopa Shobhapur	2B5A6e1b	Faridpur Khushhal	Raja	24-01-11	Jitendra	Papu	2	3	-	5	-	-	Piggery
	Chopa Shobhapur	2B5A6e1b	Dhampur Kanhu	Ali	09-07-12	Rajesh	Sonu	-	-	5	5	-	-	Piggery
			Total											02
	Chopa Shobhapur	2B5A6e1b	Mohakampur	Sunheri	25-01-11	Bhushanker	Suresh	3	-	2	5	-	-	Tailoring
	Chopa Shobhapur	2B5A6e1b	Pathakpur	Jiva	18-01-11	Gayatri	Sunita	5	-	-	5	-	-	Tailoring
	Chopa Shobhapur	2B5A6e1b	Chopa Shobhapur	Bhajan	24-01-11	Veerpal	Neeraj	3	-	2	5	-	-	Tailoring
			Total											03
	Chopa Shobhapur	2B5A6e1b	Pathapur	Inder	18-01-11	Neeraj	Sonu	2	-	3	5	-	-	Dhan Machine
			Total											01

S. No	MWS	Code	Village	Name of SHG	Date of Const	President	Secretary	Name of Members				Bank/add. And Account No.	Saving up to	Name of Activity
								Female	Sc	Others	Total			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
8	Nadhosh	2B5A6e1c	Anadpur	Arjun	17-07-12	Arjun Singh	Grish Kumari	1	-	4	5	-	-	Dairy
	Nadhosh	2B5A6e1c	Anadpur	Heera	17-07-12	Kumarpal	Hari Shanker	-	-	5	5	-	-	Dairy
	Nadhosh	2B5A6e1c	Pagona	Champat	28-01-12	Jugendra	Champat	2	-	3	5	-	-	Dairy
	Nadhosh	2B5A6e1c	Hasanpur Khurd	Jai	02-07-12	Nepal	Mohar		3	2	5	-	-	Dairy
	Nadhosh	2B5A6e1c	Fathepur Sarif Nagar	Tara	14-07-12	Ravi	Anwar	2	-	3	5	-	-	Dairy
	Nadhosh	2B5A6e1c	Bhojpur	Raaj	06-07-12	Prakash	Raju	-	-	5	5	-	-	Dairy
			Total											06
	Nadhosh	2B5A6e1c	Hasanpur Khurd	Babu	02-07-12	Lalaram	Kallu	-	1	4	5	-	-	Goat Keeping
	Nadhosh	2B5A6e1c	Fathepur Sarif Nagar	Noshe	14-07-12	Ramnath	Mukhim	3	-	2	5	-	-	Goat Keeping
	Nadhosh	2B5A6e1c	Fathepur Sarif Nagar	Razaak	14-07-12	Razaak	Jafruddin	3	-	2	5	-	-	Goat Keeping
			Total											03
	Nadhosh	2B5A6e1c	Bhojpur	Dayal	06-07-12	Vinod	Somesh	-	-	5	5	-	-	Shop Parchun
	Nadhosh	2B5A6e1c	Fathepur Sarif Nagar	Noor	14-07-12	Sanjeev	Rajni	1	-	4	5	-	-	Shop Parchun
			Total											02
	Nadhosh	2B5A6e1c	Vichola	Shanker	11-07-12	Neeraj	Rajbala	5	-	-	5	-	-	Tailoring
			Total											01
	Nadhosh	2B5A6e1c	Vichola	Chand	11-07-12	Sahid	Irfaan	-	-	5	5	-	-	Piggery
			Total											01

S. No	MWS	Code	Village	Name of SHG	Date of Const	President	Secretary	Name of Members				Bank/add. And Account No.	Saving up to	Name of Activity
								Female	Sc	Others	Total			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
9	Shyorajpur	2B5A6e1d	Shyorajpur	Rajiv	27-01-12	Rahul	Sanjay	2	1	2	5	-	-	Dairy
	Shyorajpur	2B5A6e1d	Shyorajpur	Nidhi	27-01-11	Arvind	Rajkumar	3	1	1	5	-	-	Dairy
	Shyorajpur	2B5A6e1d	Dilgora	Dev	28-01-11	Rajendra	Tejpal	2	-	3	5	-	-	Dairy
	Shyorajpur	2B5A6e1d	Chatan	Sardar	03-07-12	Ramotar	Veerpal	-	-	5	5	-	-	Dairy
	Shyorajpur	2B5A6e1d	Hasanpur Khurd	Ajay	02-07-12	Satyaveer	Bahadur	-	3	2	5	-	-	Dairy
			Total											05
	Shyorajpur	2B5A6e1d	Shyorajpur	Kripal	27-01-11	Kripal	Jai Shanker	1	1	3	5	-	-	Shop Parchun
	Shyorajpur	2B5A6e1d	Shyorajpur	Sangeet	27-01-11	Amrish	Arun	1	-	4	5	-	-	Shop Parchun
	Shyorajpur	2B5A6e1d	Dilgora	Jaishri	28-01-11	Dalveer	Rajnesh	-	-	5	5	-	-	Shop Parchun
	Shyorajpur	2B5A6e1d	Chatan	Dev	03-07-12	Ajaypal	Tejpal	1	-	4	5	-	-	Shop Parchun
	Shyorajpur	2B5A6e1d	Anandpur	Rupali	17-07-12	Arun	Omkar	-	-	5	5	-	-	Shop Parchun
	Shyorajpur	2B5A6e1d	Pagona	Dhram	28-01-12	Manveer	Rupesh	1	-	4	5	-	-	Shop Parchun
	Shyorajpur	2B5A6e1d	Hasanpur Khurd	Prakash	02-07-12	Dhrampal	Bhimsen	-	-	5	5	-	-	Shop Parchun
			Total											07
	Shyorajpur	2B5A6e1d	Aanadpur	Anand	17-07-12	Ananad Pal	Vedram	-	-	5	5	-	-	Goat Keeping
			Total											01

Before the formation of SHGs, PRA activities & Group discussions (GDs) is organized with the help of women, which came up with the following observations:-

- (a) Lack of proper credit facilities due to low intervention of formal financial credit institutions.
- (b) Excessive exploitation of weaker section by money lenders and also Lack of attitude for saving among poor people.
- (c) Lack of Knowledge on credit, thrift activity and banking.

With a detailed discussion identified training institutes, NGOs working in the area it was planned to provide capacity building to SHGs to promote livelihood activities with an aim to women empowerment also.

4.4: Convergence in IWMP- V, Bhimnagar:

Several programs are running in the areas which are sponsored by Govt. of U.P. & Govt. of India. Some of them are given below (Table 4.8).

Table 4.7: List of State/Central Govt. Schemes

S.No.	Name of Program	Implementing Agency	Objectives
1	Training Program	Ag. Department & KVK, C.C.S. Uni. Merrut	Capacity building of the farmers.
2	National Horticulture Mission	Horticulture Department	Increasing the area & Productivity of Products under fruits and vegetables.
3	MNREGA	Gram Panchayat	To provide 100 days employment in a year to the villagers to avoid migration.
4	Animal Husbandry	U.P. Animal Husbandry Dept.	To improve the productivity of animals.
5	NABARD	Ag. Department	Soil & Water conservation & Watershed Development.

Table 4.8: Details of Convergence with other Schemes in IWMP watershed development works.

(Amt. in Lacs)

S.No.	Watershed Code	Project Cost	Treatable Area	IWMP Budget	Convergence	%age	Name of Schemes for Converging with IWMP	Remarks
1	2B5A4b5	89.84640	1337.00	89.846	-	-	MNREGA	
2	2B5A4d1d	50.0640	745.00	50.064	-	-	MNREGA	
3	2B5A6d1f	28.8960	430.00	28.896	-	-	MNREGA	
4	2B5A6d2c	10.4832	156.00	10.483	7.88744	5.70	MNREGA	
5	2B5A6d2d	26.5440	395.00	26.544	7.42035	7.81	MNREGA	
6	2B5A6d2e	32.9280	490.00	32.928	3.72650	8.98	MNREGA	
7	2B5A6e1b	32.7936	488.00	32.794	2.34398	9.33	MNREGA	
8	2B5A6e1c	38.2368	569.00	38.237	3.91253	9.07	MNREGA	
9	2B5A6e1d	36.9600	550.00	36.960	5.36305	8.73	MNREGA	
	Total	346.7520	5160.00	346.752	30.65385	9.18		

CHAPTER-5

MANAGEMENT ACTION PLAN

The details of Preparatory Phase, Work Phase and Convergence Planning are described in subsequent sections.

5.1: Entry Point Activity (EPA):

Entry point activities have been executed/Proposed with the consent of stake holders and it has helped in winning the confidence of the villagers for moving ahead the other programs of watershed. In total 16 activities 6 have been executed and 10 are Proposed in the project area.

Table 5.1: Details of EPA

S.No.	Block	No. of EPA Target	No. of EPA undertaken	Name of EPA	Location/ Village	Expenditure	Remarks
1	Behjoi, Pawansa	16	10	Drain	Bahapur Patti Asalat	0.98393	
					Bahapur Patti Prahald		
2				Drain	Machkera	2.52943	
3				Drain	Methra Aalpur	1.16206	
4				Drain	Dhadol /Dhrampur	1.30208	
5				Drain	Kisoli	1.58848	
6				Drain	Kirari	0.68544	
7				Drain	Kharja Khakam	2.06400	
8				Drain	Arjunpur Joona	0.74880	
9				Drain	Sada twadi	3.63818	
10				Drain	Naroda	1.40335	
11				Drain+ Culvert	Sultanpur Khurd	0.94865	
12				Drain	Chopa Shobhapur	1.25000	
13				Drai	Mohkampur	1.09240	
14				Drain	Nadosh	2.73120	
15				Drain	Pagona	1.50000	
16				Drain	Shyorajpur	1.14000	
					Total	24.76800	

5.2 Watershed Work Phase:

Following are the major problems of the watershed:-

Moisture stress-Drought conditions
Erosion hazard
Excess runoff
Land degradation
Low fertility of soil
Ground water depletion/Low ground water table
Low cropping intensity
Lack of technical knowledge
Lack of irrigation facilities
Low productivity of crops
Poor availability of drinking water for human as well as animals
Overgrazing
Poor vegetative cover
Heavy infestation of wild animal such as monkeys and Boselaphus(Blue cow)
Poor/low productive breeds of milch animals
Low milk production
Lack of feed & fodder availability
Lack of timber and fuel wood
Lack of proper market facilities
Lack of educational, transportation, medical & health care facilities
Small land holdings
Low income of the households
Lack of employment opportunity
Migration from the project area

Watershed Development Activities Proposed:

The details of the activities of watershed works Grampanchayatwise and codewise are given in Table 5.2. and 5.3

Table: 5.2 Details of Watershed Development work

The details of the activities of watershed works are given in Table 5.3.

Table 5.2: Micro Watershed/Gram Panchayat wise details of Watershed Development Activities proposed in IWMP –V

S. No	MWS Code	Name of Village Panchayat	Name of Village	Tratble Area	As per norms Amount	As per Planning	Budget for MNREGA	Afforestation (on total land)	Cost	Horticulture (on total land)	Cost		
				Ha	Lakh	Lakh	Lakh	ha	Lakh	Ha	Lakh		
1	2	3	4	5	6	7	8	9	10	11	12		
1	2B5A4b5 Machkhera	Arjunpur Joona	Arjunpur Joona	150.00	10,080	10,080	-	9.00	0.604	6.00	0.403		
		Bahpur Patti Asalat	Bahpur Patti Asalat	67.00	4.502	4.502	-	4.02	0.270	2.68	0.180		
			Bahpur Patti Prahald	79.00	5.309	5.309	-	4.74	0.319	3.16	0.212		
		Machkhera	Machkhera	302.00	20.294	20.294	-	18.12	1.218	12.08	0.812		
			Pipli	58.00	3.898	3.898	-	3.48	0.234	2.32	0.156		
		Methra Aalpur	Methra Aalpur	121.00	8.131	8.131	-	7.26	0.488	4.84	0.325		
		Methra Dhrampur	Methra Dhrampur	63.00	4.233	4.233	-	3.78	0.254	2.52	0.169		
		Ramgarh	Manona	115.00	7.728	7.728	-	6.90	0.464	4.60	0.309		
			Ramgarh	82.00	5.510	5.510	-	4.92	0.331	3.28	0.220		
		Maukather	Maukather	114.00	7.661	7.661	-	6.84	0.460	4.56	0.306		
		Naroda	Nagliya Bhood	91.00	6.115	6.115	-	5.46	0.367	3.64	0.245		
			Naroda	62.00	4.166	4.166	-	3.72	0.250	2.48	0.167		
		Sadat Wari	Sadat Wari	33.00	2.217	2.217	-	1.98	0.133	1.32	0.089		
				Total		1337.00	89.846	89.846	-	80.22	5.391	53.48	3.594

2	2B5A4d1d Kisoli	Atrash	Atrash	62.00	4.16'6	4.166	-	3.72	0.250	2.48	0.167
		Kisoli	Dhrampur	43.00	2.890	2.890	-	2.58	0.173	1.72	0.116
			Kisoli	155.00	10.416	10.416	-	9.30	0.625	6.20	0.417
			Mirjapur Iktara	140.00	9.408	9.408	-	8.40	0.564	5.60	0.376
		Partapur	Ghashipur	120.00	8.064	8.064	-	7.20	0.484	4.80	0.323
		Kirari	Kirari	83.00	5.577	5.577	-	4.98	0.335	3.32	0.223
		Rafipur	Rafipur	72.00	4.838	4.838	-	4.32	0.290	2.88	0.194
			Singhpur	70.00	4.706	4.706	-	4.20	0.282	2.80	0.188
			Total		745.00	50.063	50.063	-	44.70	3.004	29.80
3	2B5A6d1f Pathakpur	Khajra khakam	Berkhera	24.00	1.613	1.613	-	1.44	0.097	0.96	0.065
			Bhojpur	8.00	0.537	0.537	-	0.48	0.032	0.32	0.021
			Khajra khakam	106.00	7.123	7.123	-	6.36	0.427	4.24	0.285
		Fatherpur Sarif Nagar	Bichola	8.00	0.537	0.537	-	0.48	0.032	0.32	0.021
		Dhakari	Dhakari	5.00	0.336	0.336	-	0.30	0.020	0.20	0.013
		Pathakpur	Pathakpur	217.00	14.582	14.582	-	13.02	0.875	8.68	0.583
			Seruwa	44.00	2.957	2.957	-	2.64	0.177	1.76	0.118
		Sadat Wari	Sadat Wari	11.00	0.739	0.739	-	0.66	0.044	0.44	0.030
			Fajalpur	7.00	0.470	0.470	-	0.42	0.028	0.28	0.019
			Total		430.00	28.896	28.896	-	25.80	1.734	17.20
4	2B5A6d2c Arjunpur Joona	Arjunpur Joona	Arjunpur Joona	98.00	6.585	1154053	4.9549	5.88	0.395	3.92	0.263
		Sadat Wari	Sadat Wari	58.00	3.898	683010.958	2.9325	3.48	0.234	2.32	0.156

			Total	156.00	10.483	1837063.96	7.88744	9.36	0.629	6.24	0.419
5	2B5A6d2d Sadat Wari	Sadat Wari	Fajalpur	3.00	0.202	0.25795	0.0563	0.18	0.012	0.12	0.008
			Sadat Wari	355.00	23.856	30.525	6.6689	21.30	1.431	14.20	0.954
		Pathakpur	Seruwa	37.00	2.486	3.1814	0.6951	2.22	0.149	1.48	0.099
			Total	395.00	26.544	33.96435	7.42035	23.70	1.593	15.80	1.062
6	2B5A6d2e Dhakari	Fatherpur Sarif Nagar	Bichola	4.00	0.269	0.29922	0.0304	0.24	0.016	0.16	0.011
		Dhakari	Dhakari	72.00	4.838	5.386	0.5476	4.32	0.290	2.88	0.194
		Sadat Wari	Fajalpur	41.00	2.755	3.067	0.3118	2.46	0.165	1.64	0.110
			Sadat Wari	254.00	17.069	19.0005	1.9317	15.24	1.024	10.16	0.683
		Khajra Khakam	Khajra Khakam	66.00	4.435	4.9371	0.5019	3.96	0.266	2.64	0.177
		Naroda	Naroda	7.00	0.470	0.5236	0.0532	0.42	0.028	0.28	0.019
		Sultanpur Khurd	Sultanpur Khurd	46.00	3.091	3.441	0.3498	2.76	0.185	1.84	0.124
			Total	490.00	32.926	36.6545	3.72650	29.40	1.976	19.60	1.317
7	2B5A6e1b Chopa Shobhpur	Khajra Khakam	Berkhera	45.00	3.024	3.2401	0.2161	2.70	0.181	1.80	0.121
		Chopa Shobhapur	Chopa Shobhapur	123.00	8.266	8.8564	0.5908	7.38	0.496	4.92	0.331
		Dhampur Kanhu	Dhampur Kanhu	4.00	0.296	0.288	0.0192	0.24	0.018	0.16	0.012
		Faridpur Khushhal	Faridpur Khushhal	80.00	5.376	5.7603	0.3842	4.80	0.323	3.20	0.215
		Nadhos	Nadhos	72.00	4.838	5.1842	0.3458	4.32	0.290	2.88	0.194
			Mohkampur	137.00	9.206	9.8644	0.6580	8.22	0.552	5.48	0.368
		Pathakpur	Pathakpur	27.00	1.814	1.9441	0.1297	1.62	0.109	1.08	0.073
			Total	488.00	32.794	35.13758	2.34398	29.28	1.968	19.52	1.312
		Anandpur	Anandpur	72.00	4.838	5.3335	0.4951	4.32	0.290	2.88	0.194

8	2B5A6e1c Nadhos		Bhojpur	85.00	5.712	6.2965	0.5845	5.10	0.343	3.40	0.228
		Fatherpur Sarif Nagar	Bichola	72.00	4.838	5.3335	0.4951	4.32	0.290	2.88	0.194
			Fatherpur Sarif Nagar	29.00	1.949	2.1482	0.1994	1.74	0.117	1.16	0.078
		Pagona	Hasanpur Khurd	20.00	1.344	1.4815	0.1375	1.20	0.081	0.80	0.054
			Pagona	56.00	3.763	4.1483	0.3851	3.36	0.226	2.24	0.151
		Nadhos	Nadhos	235.00	15.792	17.4079	1.6159	14.10	0.948	9.40	0.632
		Khajra Khakam	Berkhera	-	-	-	-	-	-	-	-
				Total	569.00	38.236	42.14933	3.91253	34.14	2.294	22.76
9	2B5A6e1d Shyorajpur	Anandpur	Anandpur	16.00	1.075	1.2306	0.1555	0.96	0.065	0.64	0.043
		Chatan	Chatan	90.00	6.048	6.9225	0.8746	5.40	0.363	3.60	0.242
		Dilgora	Dilgora	80.00	5.376	6.1534	0.7774	4.80	0.323	3.20	0.215
		Partapur	Ghashipur	15.00	1.008	1.1537	0.1457	0.90	0.060	0.60	0.040
		Pagona	Hasanpur Khurd	9.00	0.605	0.6922	0.0874	0.54	0.036	0.36	0.024
			Pagona	113.00	7.593	8.6916	1.0980	6.78	0.456	4.52	0.304
	Shyorajpur	Shyorajpur	227.00	15.254	17.4602	2.2058	13.62	0.915	9.08	0.610	
			Total	550.00	36.960	42.30453	5.34453	33.00	2.218	22.00	1.478
			Grand Total	5160.00	346.752	377.38733	30.63533	309.60	20.805	206.40	13.870

5	2B5A6d2d Sadat Wari	Sadat Wari	Fajalpur	3.00	-	-	-	-	-	-	-
			Sadat Wari	355.00	286.97	19.28410	13.81	0.92847	-	-	12.09
		Pathakpur	Seruwa	37.00	-	-	19.64	1.31203	-	-	14.96
			Total	395.00	286.93	29.28410	33.34	2.24050	-	-	27.05
6	2B5S6d2e Dhakari	Fatherpur Sarif Nagar	Bichola	4.00	1.71	0.11522	-	-	-	-	-
			Dhakari	72.00	17.72	1.19085	8.05	0.54113	-	-	18.02
		Sadat Wari	Fajalpur	41.00	12.26	0.82397	4.04	0.27194	-	-	4.64
			Sadat Wari	254.00	57.26	3.84827	21.71	1.45915	-	-	13.70
		Khajra Khakam	Khajra Khakam	66.00	16.13	1.08386	10.60	0.71003	-	-	-
		Naroda	Naroda	7.00	2.67	0.17916	-	-	-	-	-
		Sultanpur Khurd	Sultanpur Khurd	46.00	-	-	12.37	0.83125	-	-	11.65
Total	490.00	107.75	7.24133	56.75	3.81350	-	-	48.01			
7	2B5A6e1b Chopa Shobhpur	Khajra Khakam	Berkhera	45.00	7.9	0.53686	20.20	1.35713	-	-	-
			Chopa Shobhapur	Chopa Shobhapur	123.00	-	-	72.82	4.89373	-	-
		Dhampur Kanhu	Dhampur Kanhu	4.00	-	-	1.60	0.10735	-	-	-
		Faridpur Khushhal	Faridpur Khushhal	80.00	-	-	29.04	1.95159	-	-	-
		Nadhos	Nadhos	72.00	-	-	42.78	2.87492	-	-	-
			Mohkampur	137.00	0.49	0.03260	73.13	4.91500	-	-	3.57
		Pathakpur	Pathakpur	27.00	-	-	9.53	0.64041	-	-	-
Total	488.00	8.47	0.56946	249.11	16.74013	-	-	28.27			
8	2B5A6e1c Nadhos	Anandpur	Anandpur	72.00	-	-	32.12	2.15855	-	-	-
			Bhojpur	85.00	3.8	0.25513	25.70	1.72715	-	-	-
		Fatherpur Sarif Nagar	Bichola	72.00	13.70	0.92083	8.06	0.54148	-	-	28.96
			Fatherpur Sarif Nagar	29.00	-	-	14.10	0.94733	-	-	-
		Pagona	Hasanpur Khurd	20.00	-	-	9.65	0.64881	-	-	-
			Pagona	56.00	-	-	25.86	1.73761	-	-	-
		Nadhos	Nadhos	235.00	8.73	0.58688	100.07	6.72497	-	-	21.40
Khajra Khakam	Berkhera	-	-	-	-	-	-	-	-		
Total	569.00	26.23	2.29230	215.56	14.48590	-	-	50.36			
9	2B5A6e1d Shyorajpur	Anandpur	Anandpur	16.00	26.23	1.76284	8.10	0.54439	-	-	-
			Chatan	90.00	10.15	0.68184	46.83	3.13366	-	-	-
		Dilgora	Dilgora	80.00	33.8	2.27123	-	-	-	-	10.78
		Partapur	Ghashipur	15.00	-	-	6.20	0.41665	-	-	-
		Pagona	Hasanpur Khurd	9.00	-	-	1.85	0.12465	-	-	-
			Pagona	113.00	51.22	3.44182	22.87	1.53682	-	-	10.47
		Shyorajpur	Shyorajpur	227.00	6.46	0.43398	142.70	9.58943	-	-	-
Total	550.00	127.86	8.59171	228.36	15.34560	-	-	21.25			
Grand Total			5160.00	876.8	59.08966	1502.20	100.94782	-	-	435.50	

S. No	MWS Code	Name of Village Panchayat	Name of Village	Tratble Area	Countour Bunding	Cost	Field Bunds	Cost	Perephral bunds	Cost	C.R.B./ M.B.	
				Ha	Ha	Lakh	Ha	Lakh	Ha	Lakh	Ha	
1	2	3	4	5	13	14	15	16	17	18	19	
1	2B5A4b5 Machkhera	Arjunpur Joona	Arjunpur Joona	150.00	30.18	2.02242	29.20	1.96239	-	-	-	
		Bahpur Patti Asalat	Bahpur Patti Asalat	67.00	-	-	17.73	1.19098	-	-	43.57	
			Bahpur Patti Prahalad	79.00	8.6	0.57738	36.44	2.44901	-	-	-	
		Machkhera	Machkhera	302.00	18.75	1.25954	75.83	5.096096	18.18	1.22198	69.45	
			Pipli	58.00	5.65	0.37827	22.66	1.52259	12.87	0.86499	-	
		Methra Aalpur	Methra Aalpur	121.00	4.75	0.31908	34.93	2.34699	-	-	-	
		Methra Dhrampur	Methra Dhrampur	63.00	-	-	10.24	0.69168	-	-	7.01	
		Ramgarh	Manona	115.00	-	-	32.59	2.19027	-	-	8.39	
			Ramgarh	82.00	8.50	0.55870	37.98	2.55257	-	-	4.53	
		Maukather	Maukather	114.00	19.50	1.31082	19.93	1.33912	-	-	22.88	
		Naroda	Nagliya Bhood	91.00	18.30	1.22820	21.65	1.45469	-	-	-	
			Naroda	62.00	15.60	1.04930	-	-	13.80	0.92736	-	
		Sadat Wari	Sadat Wari	33.00	4.4	0.29597	-	-	20.52	1.37874	-	
				Total	1337.00	134.23	8.99968	339.29	22.79635	65.37	4.39307	155.83
							76					

2	2B5A4d1d Kisoli	Atrash	Atrash	62.00	-	-	20.51	1.37856	-	-	-	
		Kisoli	Dhrampur	43.00	5.1	0.34218	15.72	1.05638	-	-	-	
			Kisoli	155.00	17.20	1.15413	19.83	1.33261	-	-	34.12	
			Mirjapur Iktara	140.00	-	-	43.32	2.41127	-	-	29.15	
		Partapur	Ghashipur	120.00	7.42	0.49856	21.73	1.46001	-	-	12.43	
		Kirari	Kirari	83.00	-	-	25.09	1.68582	-	-	-	
		Rafipur	Rafipur	72.00	11.20	0.75275	11.37	0.74638	-	-	-	
			Singhpur	70.00	42.66	2.52573	-	-	-	-	15.46	
				Total	745.00	83.58	5.27335	157.31	10.57103	-	-	91.16
		3	2B5A6d1f Pathakpur	Khajra khakam	Berkhera	24.00	10.43	0.70115	8.83	0.59394	-	-
Bhojpur	8.00				1.65	0.1111	-	-	-	-	-	
Khajra khakam	106.00				31.05	2.08605	30.24	2.03218	-	-	13.57	
Fatherpur Sarif Nagar	Bichola			8.00	3.01	0.20259	-	-	-	-	-	
Dhakari	Dhakari			5.00	5.33	0.35801	-	-	-	-	-	
Pathakpur	Pathakpur			217.00	-	-	89.30	6.00087	-	-	-	
	Seruwa			44.00	-	-	26.17	1.75852	-	-	-	
Sadat Wari	Sadat Wari			11.00	-	-	4.36	0.29268	-	-	-	
	Fajalpur			7.00	-	-	6.89	0.46312	-	-	-	
				Total	430.00	51.47	3.45890	165.79	11.14131	-	-	13.57

4	2B5A6d2c Arjunpur Joona	Arjunpur Joona	Arjunpur Joona	98.00	-	-	44.82	3.01175	-	-	-
		Sadat Wari	Sadat Wari	58.00	50.28	3.37883	12.40	0.83931	-	-	-
			Total	156.00	50.28	3.37883	56.75	3.81350	-	-	-

S. No	MWS Code	Name of Village Panchayat	Name of Village	Tratble Area	Farm ponds	Cost	Farm ponds Capacity	EPA Activity	No. of SHG	Total No. of SHGs members	No. of UG	Total No. of members of UGs
				Ha	Nos.	Lakh	Cum.	Nos.	Nos.	Nos.	Nos.	Nos.
1	2	3	4	5	27	28	29	30	31	32	33	34
1	2B5A4b5 Machkhera	Arjunpur Joona	Arjunpur Joona	150.00	1	2.1232	2330	-	6	30	8	20
		Bahpur Patti Asalat	Bahpur Patti Asalat	67.00	2	3.7095	3300	1	5	25	5	25
			Bahpur Patti Prahalad	79.00	4	3.7500	2800	-	7	35	5	25
		Machkhera	Machkhera	302.00	1	1.1550	840	1	5	25	20	80
			Pipli	58.00	2	2.3775	1820	-	2	10	2	45
		Methra Aalpur	Methra Aalpur	121.00	1	2.2150	2520	1	7	35	16	40
		Methra Dhrampur	Methra Dhrampur	63.00	-	-	-	-	3	15	4	35
		Ramgarh	Manona	115.00	1	2.4250	2950	-	8	40	8	100
			Ramgarh	82.00	-	-	-	-	8	40	9	10
		Maukather	Maukather	114.00	-	-	-	-	4	20	7	30
		Naroda	Nagliya Bhood	91.00	-	-	-	-	2	10	6	30
			Naroda	62.00	-	-	-	-	2	10	6	15
Sadat Wari	Sadat Wari	33.00	1	1.1010	730	-	2	10	3	40		
			Total	1337.00	13	18.8562	17290	3	61	305	99	495
		Atrash	Atrash	62.00	1	3.0250	4200	-	4	20	6	25
		Kisoli	Dhrampur	43.00	1	79 2.2150	2500	1	-	-	8	30

2	2B5A4d1d Kisoli		Kisoli	155.00	3	6.0425	7150	1	6	30	16	80
			Mirjapur Iktara	140.00	1	1.7242	1050	-	-	-	13	65
		Partapur	Ghashipur	120.00	-	-	-	-	4	20	8	40
		Kirari	Kirari	83.00	1	2.1752	1880	-	10	50	5	25
		Rafipur	Rafipur	72.00	-	-	-	-	9	45	4	40
			Singhpur	70.00	-	-	-	-	-	-	5	20
			Total	745.00	7	15.1819	16780	2	33	165	65	325
3	2B5A6d1f Pathakpur	Khajra khakam	Berkhera	24.00	-	-	-	-	2	10	2	5
			Bhojpur	8.00	-	-	-	-	2	10	1	5
			Khajra khakam	106.00	1	2.7694	2550	1	2	10	7	5
		Fatherpur Sarif Nagar	Bichola	8.00	-	-	-	-	3	15	1	10
		Dhakari	Dhakari	5.00	-	-	-	-	-	-	1	35
		Pathakpur	Pathakpur	217.00	2	3.5430	3720	-	5	25	10	5
			Seruwa	44.00	-	-	-	-	5	25	3	5
		Sadat Wari	Sadat Wari	11.00	-	-	-	-	2	10	1	15
			Fajalpur	7.00	-	-	-	-	-	-	1	50
			Total	430.00	3	6.3124	6270	1	21	105	27	135
4	2B5A6d2c Arjunpur Joona	Arjunpur Joona	Arjunpur Joona	98.00	2	3.7280	3550	1	4	20	5	20
		Sadat Wari	Sadat Wari	58.00	1	3.3600	4500	-	2	10	4	25
			Total	156.00	3	7.0880	8050	1	6	30	9	45
5	2B5A6d2d Sadat Wari	Sadat Wari	Fajalpur	3.00	-	-	-	-	-	-	2	10
			Sadat Wari	355.00	-	-	-	1	3	15	20	25

		Pathakpur	Seruwa	37.00	-	-	-	-	3	15	5	100
			Total	395.00	-	-	-	1	6	30	27	135
6	2B5S6d2e Dhakari	Fatherpur Sarif Nagar	Bichola	4.00	-	-	-	-	2	10	1	5
		Dhakari	Dhakari	72.00	-	-	-	-	-	-	5	25
		Sadat Wari	Fajalpur	41.00	3	6.3291	8250	-	-	-	3	40
			Sadat Wari	254.00	2	6.5360	9400	-	4	20	17	30
		Khajra Khakam	Khajra Khakam	66.00	-	-	-	-	2	10	6	15
		Naroda	Naroda	7.00	-	-	-	1	2	10	3	15
		Sultanpur Khurd	Sultanpur Khurd	46.00	-	-	-	1	6	30	8	85
		Total	490.00	5	12.8651	17650	2	16	80	43	215	
7	2B5A6e1b Chopa Shobhpur	Khajra Khakam	Berkhera	45.00	-	-	-	-	2	10	6	5
		Chopa Shobhpur	Chopa Shobhpur	123.00	2	2.1750	2400	1	5	25	8	15
		Dhampur Kanhu	Dhampur Kanhu	4.00	-	-	-	-	4	20	1	30
		Faridpur Khushhal	Faridpur Khushhal	80.00	-	-	-	-	6	30	7	55
		Nadhos	Nadhos	72.00	1	2.8200	3350	-	2	10	7	40
			Mohkampur	137.00	2	3.0593	3100	1	10	100	11	35
		Pathakpur	Pathakpur	27.00	-	-	-	-	5	25	3	35
		Total	488.00	5	8.0543	8850	2	34	170	43	215	
8	2B5A6e1c Nadhos	Anandpur	Anandpur	72.00	1	1.5600	1680	-	2	10	7	25
			Bhojpur	85.00	1	2.0150	2500	-	2	10	4	10
		Fatherpur Sarif Nagar	Bichola	72.00	-	-	-	-	2	10	4	35

			Fatherpur Sarif Nagar	29.00	-	-	-	-	4	20	2	10
		Pagona	Hasanpur Khurd	20.00	-	-	-	-	2	10	2	20
			Pagona	56.00	2	4.0450	4750	-	1	5	5	20
		Nadhos	Nadhos	235.00	3	5.4280	6350	1	-	-	8	40
		Khajra Khakam	Berkhera	-	-	-	-	-	-	-	-	-
			Total	569.00	7	13.0480	15280	1	13	65	32	160
9	2B5A6e1d Shyorajpur	Anandpur	Anandpur	16.00	-	-	-	-	2	10	2	25
		Chatan	Chatan	90.00	2	3.2280	3590	-	2	10	6	5
		Dilgora	Dilgora	80.00	-	-	-	-	2	10	5	30
		Partapur	Ghashipur	15.00	-	-	-	-	-	-	1	10
		Pagona	Hasanpur Khurd	9.00	-	-	-	-	2	10	1	30
			Pagona	113.00	1	3.1600	4480	1	1	5	6	45
		Shyorajpur	Shyorajpur	227.00	1	2.8900	3900	1	4	20	9	5
			Total	550.00	4	9.2780	11970	2	13	65	30	150
			Grand Total	5160.00	47	90.6839	103130	16	203	1015	375	1875

CHAPTER-6

CAPACITY BUILDING PLAN

The capacity building of various stake holders will be given very high priority as the watershed is to be developed in participatory mode. Capacity building initiative plays very important role in human resource development of watershed.

Table 6.1: List of identified training institutes for capacity building

S.No.	Name of Training institute	Address	Designation of the Head of Institute	Type of Institute	Area(s) of specialization	No. of training assigned	No. of persons to be trained	Allocation to be made to the institute
1	2	3	4	5	6	7	8	9
1	SIRD/CSWCRTI/NIRD	Lucknow, Agra, Hyderabad	Director	State level	Training on common Guidelines- 2008 of Watershed development and its implementation, Soil & Watershed Management, Agriculture, Horticulture, Production System, Livelihood, Animal Husbandry etc.	6	48	State, WCDC level
2	KVK-State Agri. Univ.	Bilari Moradabad, Meerut	Director	District level		44	1376	At Village level
3	UP Land & Water Management Institute Belikala, Lucknow and Other Institute identified by SLNA.							

Table 6.2: Training to stakeholders on participatory watershed management

S.No.	Client Group	Title of the program/ duration/time	Objectives	Coverage/Topics	Training methodology	Training institutions
1	2	3	4	5	6	7
1	WC,SHG,UG	IWMP/1-5 days/ 10.00am-5.00pm	Training	Soil & Water Management Agriculture, Horticulture, Livelihood, (Dairy, fisheries, poultry, piggeries, food processing, knitting & enterprises)	Skill development	KVK Bilari, Moradabad, DIRD Moradabad, S.V.P University, Meerut

Table 6.3: Capacity Building Annual Action Plan

(Amt.in lack Rs.)

S. No.	Stake holders	Total no of persons/ Members	Physical & Financial Planning															Total		
			Ist Year			IInd Year			IIIrd year			IVth Year			Vth Year			Phy.	No of Trgs./ days	Amt.
			Ph y.	No of Trgs./ days	Amt.	Phy.	No of Trgs./ days	Amt.	Phy.	No of Trgs./ days	Amt.	Phy.	No of Trgs./ days	Amt.	Phy.	No of Trgs./ Days	Amt.			
1	SLNA	-	-	-	-	-	3/5	1.2384	-	-	0.6192	-	-	-	-	3/5	-	-	-	1.8576
2	WCDC	8	-	-	-	08	2/5	1.80	08	3/5	1.80	05	3/5	1.1250	04	1/5	1.0478	25	12	5.7728
3	PIA	16	-	-	-	16	2/5	0.80	10	3/5	2.25	16	2/5	2.40	16	2/5	1.20	58	08	6.65
4	WDT	04	-	-	-	04	1/3	0.20	04	3/5	0.30	04	2/5	0.20	04	1/1	0.20	16	09	0.90
5	WC	280	-	-	-	90	1/5	1.35	80	1/3	1.0560	60	2/1	0.52	50	2/3	0.22	280	05	3.146
6	SHG	203	-	-	-	100	2/1	2.20	50	1/3	0.66	53	2/3	1.39920	50	-	1.32	253	06	5.5292
7	UG	377	-	-	-	200	4	1.76	60	2/1	1.056	117	2/1	1.1284	-	-	-	377	06	3.9444
8	Other	415	-	-	-	415	15	3.11	-	-	-	-	-	-	-	09	-	415	04	3.11
	Total	1374				833		12.45844	212	13	7.7412	255	13	6.7726	124		3.9878	1424	50	30.96

Other- Special Training & Exposure visit, Awareness Activity etc.

PHASING OF PROGRAMME AND BUDGETING

7.1 Monitoring and Evaluation:

Monitoring of the project will be done at each stage and it will be carried out for both process and outcome. Some community members will be trained and will be involved in participatory monitoring of various parameters and processes and the crop yields. The intervention, expenditure, another information will be displayed in the micro watershed through wall writing. Besides trained community members, PIA/WCDC will also monitor the physical and financial progress of watershed development program. Frontier technologies viz. GIS and Remote Sensing techniques will be used by the PIA/WCDC for monitoring and evaluation. The PIA shall submit quarterly progress reports (countersigned by President of Watershed Committee (WC) to WCDC for further submission to the SLNA. About 1% of the total budget will be used on this activity.

Plan for Evaluation

Watershed development activities bring both tangible and intangible benefits. In order to quantify the benefits, impact analysis has been proposed.

Theme

It is presumed that as a consequence of watershed development activities there will be noticeable change in socio-economic status of inhabitants, cropping intensity, ground water recharge, crop diversification, fuel and small timber availability, livestock composition and milk production etc. These indicators can be gauged over bench mark data both at the beginning and at the end of the project within the watershed.

Observation

The following indicators will be taken into account for quantities and qualities assessment. For the purpose, detailed questionnaires will be prepared and field observation will be carried out.

- Duration of availability of drinking water/irrigation and ground water recharge.
- Irrigation frequency and area under irrigation.
- Changes in cropping pattern and cropping system in the farmers fields along with productivity and incomes.
- Soil health.
- Satellite monitoring for vegetation cover and other parameters.
- Livestock composition and productivity.
- Periodic pest and disease monitoring will be done in major crops.

Physical and financial targets and outlays and year wise breakups are given in Table 7.1.

Table 7.1 Year wise Financial and Physical Phasing (Rs. In lacs)

S. No	Item	Unit	2010-11		2011-12		2012-13		2013-14		2014-15		Total	
			Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Administrative 10%	-	-	-	12.384	-	16.512	-	16.512	-	16.512	-	61.920	-
2	Monitoring 1%	-	-	-	1.200	-	1.500	-	1.492	-	2.000	-	6.192	-
3	Evaluation 1%	-	-	-	1.430	-	1.200	-	1.430	-	2.132	-	6.192	-
4	Entry Point Activity 4%	No	-	-	24.768	16	-	-	-	-	-	-	24.768	16
5	Institutional and Capacity building 5%	Try	-	-	12.458	15	7.742	13	6.773	13	3.987	09	30.960	50
6	D.P.R Preparation 1%	-	-	-	6.192	-	-	-	-	-	-	-	6.192	-
7	Watershed Dev. Works 56%	Ha	-	-	26.107	388.5	60.513	900.5	190.781	2839	69.351	1032	346.752	5160
8	Livelihood & Income Generating 9%	No	-	-	8.508	40	20.206	95	20.206	95	6.808	32	55.728	262
9	Production System & Microenterprises 10%	No	-	-	9.292	119	21.863	280	21.863	280	8.902	114	61.920	793
10	Consolidation phase 3%	-	-	-	-	-	-	-	-	-	18.576	-	18.576	-
	Total		-	-	102.339	-	129.536	-	259.057	-	128.268	-	619.200	-

Table 7.2: Summary of Watershed development works, Livelyhood activities and Production system

s. No.	MWS Sode	Name of MWS	Project Cost	Afforestation	Soil Conservation measures	Engineering Structures	Water Resources	Livelihood	Production system	Total
1	2B5A4b5	Machkhera	89.84640	8.98464	50.6055	11.40	18.85624	16.020	16.03	121.8964
2	2B5A4d1d	Kisoli	50.0640	5.0064	23.6967	6.18	15.18093	9.710	8.938	68.7120
3	2B5A6d1f	Pathakpur	28.8960	2.8896	16.2841	3.41	6.31235	3.270	5.158	37.3240
4	2B5A6d2c	Arjunpur Juna	10.4832	1.04832	7.89432	1.5406	-	1.300	1.88	13.6632
5	2B5A6d2d	Sadat Wari	26.5440	2.6544	23.8896	-	-	3.140	4.744	34.4280
6	2B5A6d2e	Dhakhri	32.9280	3.2928	16.0767	4.42	9.13850	4.740	5.782	43.4500
7	2B5A6e1b	Chopa Shobhapur	32.7936	3.27936	20.0742	3.73	5.71002	5.070	5.86	43.7236
8	2B5A6e1c	Nadosh	38.2368	3.82368	20.3777	13.048	0.98747	7.180	6.928	52.3448
9	2B5A6e1d	Shyorajpur	36.9600	3.696	25.1391	4.21	3.91495	5.298	6.6	48.8580
	Total		346.7520	34.67520	204.03778	47.93856	60.10046	55.728	61.92	464.4000

7.3: Details of proposed watershed wise Convergence in the project :

S.No	Watershed Code	Project Cost in Rs	Treatable Area Ha	Budget in Rs	Convergence in Rs	%age of convergence	Name of Schemes for Converging with IWMP	Remarks
1	2B5A4b5	89.84640	1337.00	89.8464	-	-	MNREGA	
2	2B5A4d1d	50.0640	745.00	50.0640	-	-	MNREGA	
3	2B5A6d1f	28.8960	430.00	28.8960	-	-	MNREGA	
4	2B5A6d2c	18.37064	156.00	10.4832	7.88744	7.52	MNREGA	
5	2B5A6d2d	33.96435	395.00	26.5440	7.42035	27.95	MNREGA	
6	2B5A6d2e	36.6545	490.00	32.9280	3.72650	11.31	MNREGA	
7	2B5A6e1b	35.13758	488.00	32.7936	2.34398	7.15	MNREGA	
8	2B5A6e1c	42.14933	569.00	38.2368	3.91253	10.23	MNREGA	
9	2B5A6e1d	42.30453	550.00	36.9600	5.34453	14.46	MNREGA	
	Total	377.38733	5160.00	346.7520	30.63533	8.83		

CHAPTER-8 CONSOLIDATION AND WITHDRAWAL STRATEGY

Success of the program depends on various watershed interventions and sustainability can only be achieved through active participation of community. It will be on capacity building and empowerment of stakeholders. The WC, SHGs, UGs etc. will be on established, trained and strengthened to continue development after withdraw of PIA. By building economic activities through CBOs community participation will be sustained. The PR&D approach along with demand driven interventions will reduce dependency on subsidies. Contribution from the community will be ensured for the entire activities to develop sense of belongingness and the contribution will be deposited to the account of watershed development fund (WDF). It will also be strengthening through donations from the individuals and institutions and the CBOs will be trained to run watershed as business model on sustainable basis. The tangible economic benefits along with empowerment by PIA will empower the CBOs to develop and sustain the watershed activities after withdrawal of the PIA. Community organization will withdraw the money from the WDF to maintain the assets created during the implementation phase.

The consolidation phase will also include:-

1. To prepare the project completion report.
2. Documentation of success stories.
3. Making films, leaflets, bulletins and the lessons learnt.
4. The expenditure will be done as per the common guidelines for watershed development projects.
5. The completion report will reflect the development on following aspects:-
 - a. Productivity enhancement.
 - b. Nutritional Security.
 - c. Risk minimization (Integrated farming system, water harvesting and protected cultivation, value addition and improved marketing).
 - d. Profitability.
 - e. Livelihood security (skill enhancement capacity building, increased employment in agriculture and allied enterprises, reduction in migration etc.).

CHAPTER -9 EXPECTED PROJECT OUTCOME

9.1 Employment Generation and Checking Migration

Employment has always been a problem in the village. The principal occupations of the people are dry land agriculture, animal husbandry and casual labor work. However, rain fall being very limited and erratic, agriculture suffers, i.e. at best they can take only a single crop, which keeps them partially engaged for about 4 months. Lack of fodder makes animal husbandry very difficult too. So, animal husbandry does not keep them engaged full time. Thus the people mainly depend upon casual labor, either in the village itself or outside it.

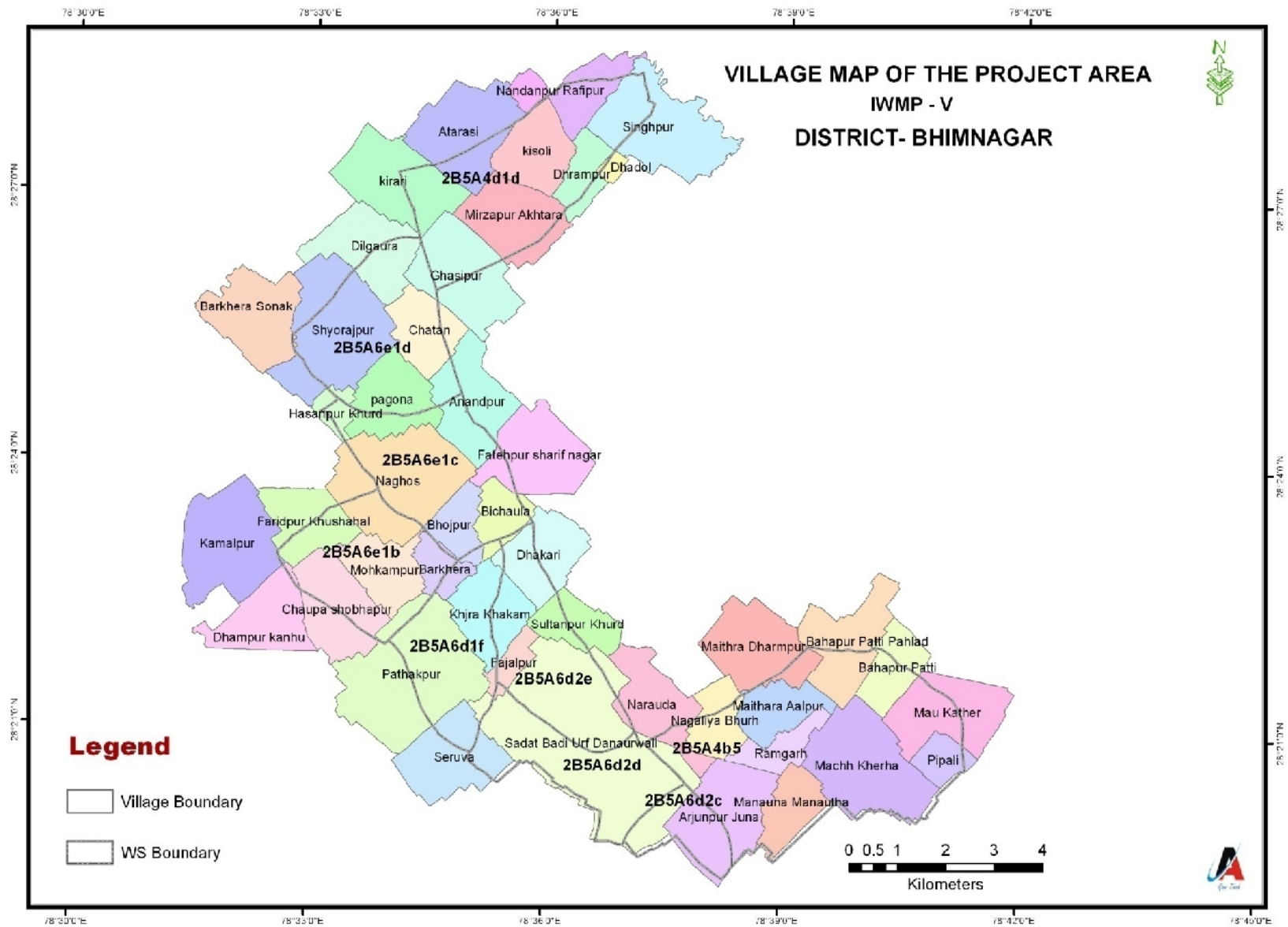
The project plans for creation of both wage employment and self employment opportunities. Wage employment would be created by engaging people in watershed physical works like construction of field bunds, contour bunds, village pond renovation and plantation etc. Self employment would be created by providing the people with cash support in the form of direct livelihood activities like agriculture, animal husbandry and enterprise development. It will be helpful in checking of migration.

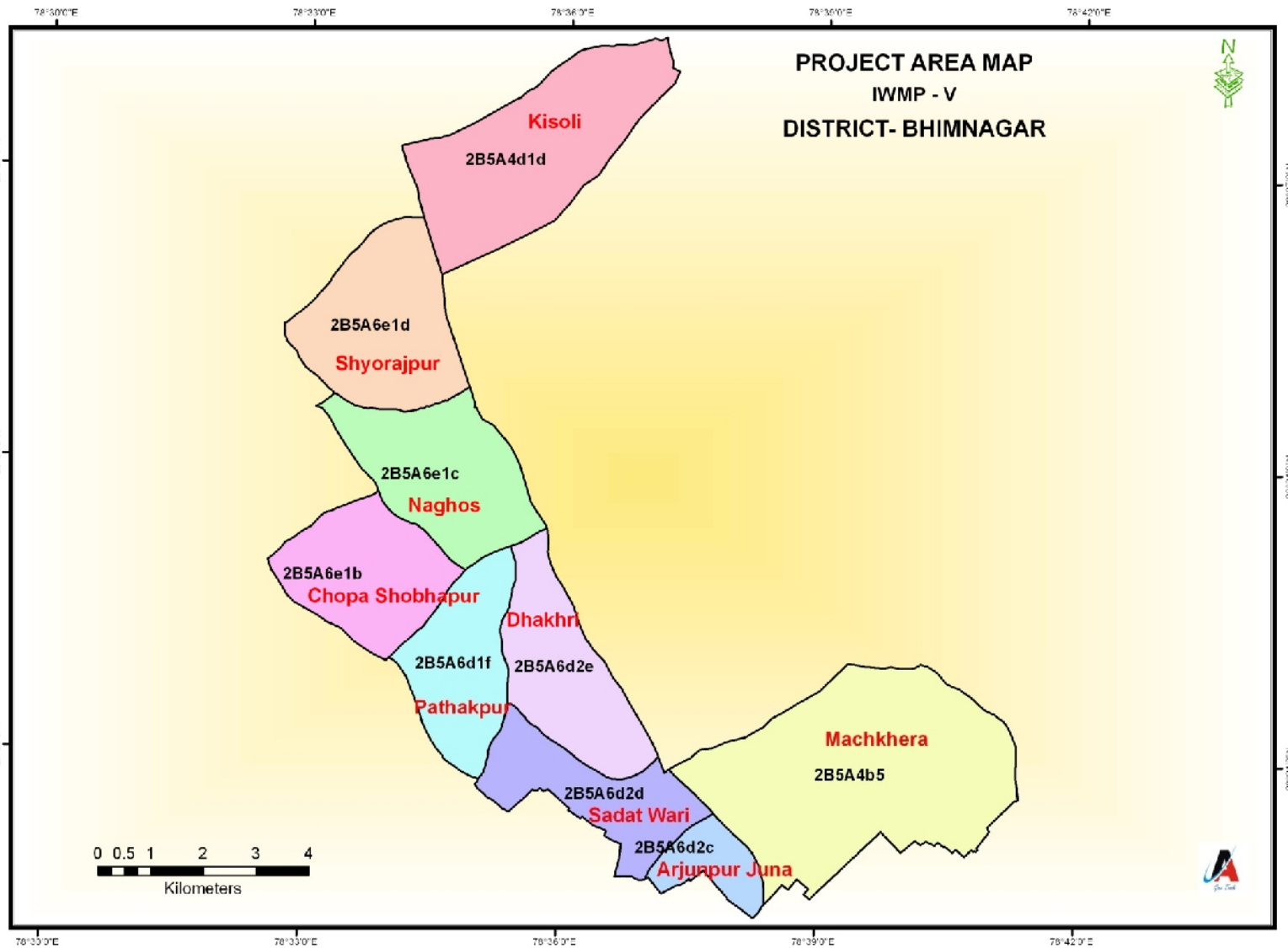
9.2: Other expected outcome

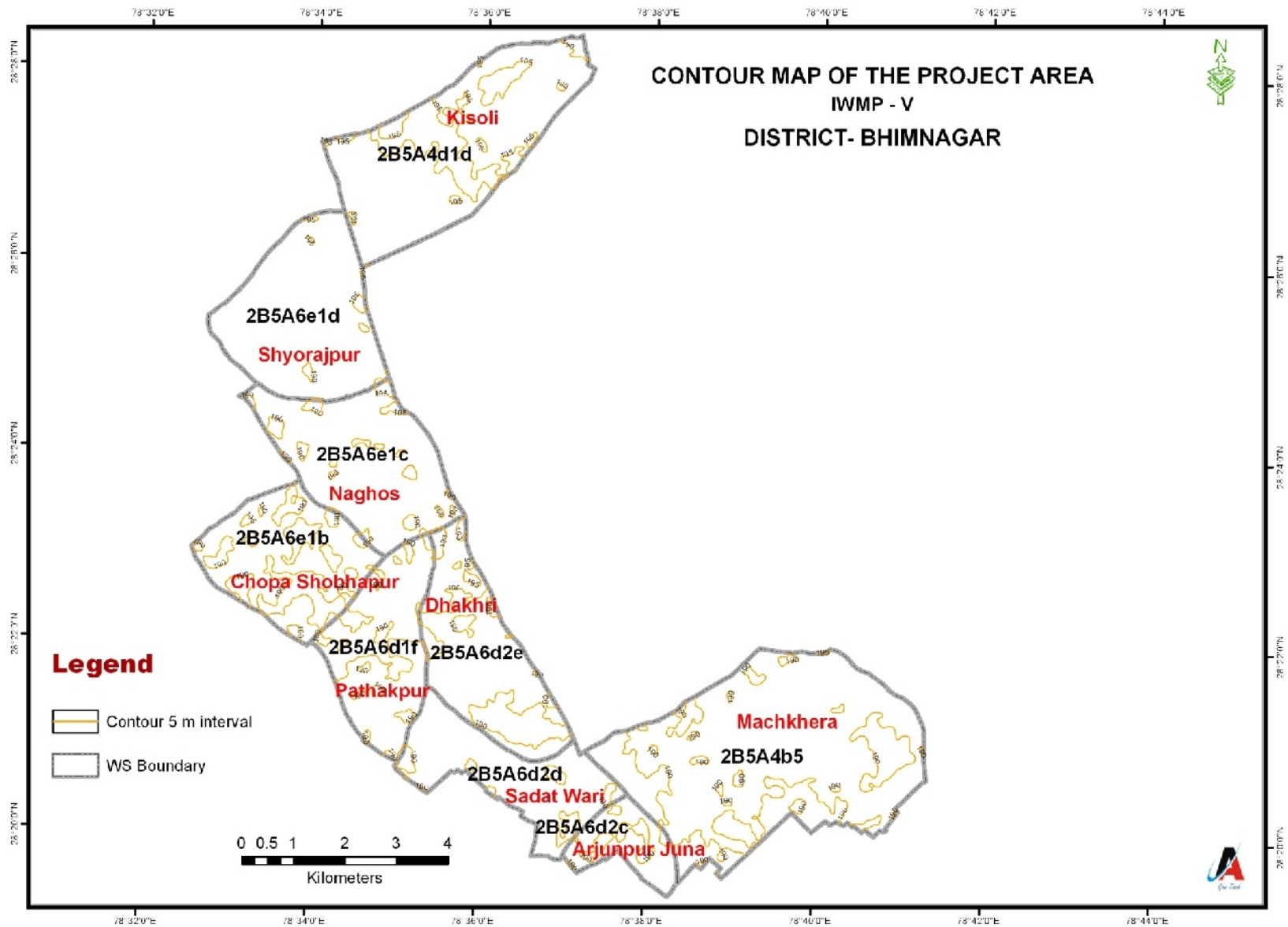
Table 9.1: Expected Benefits:

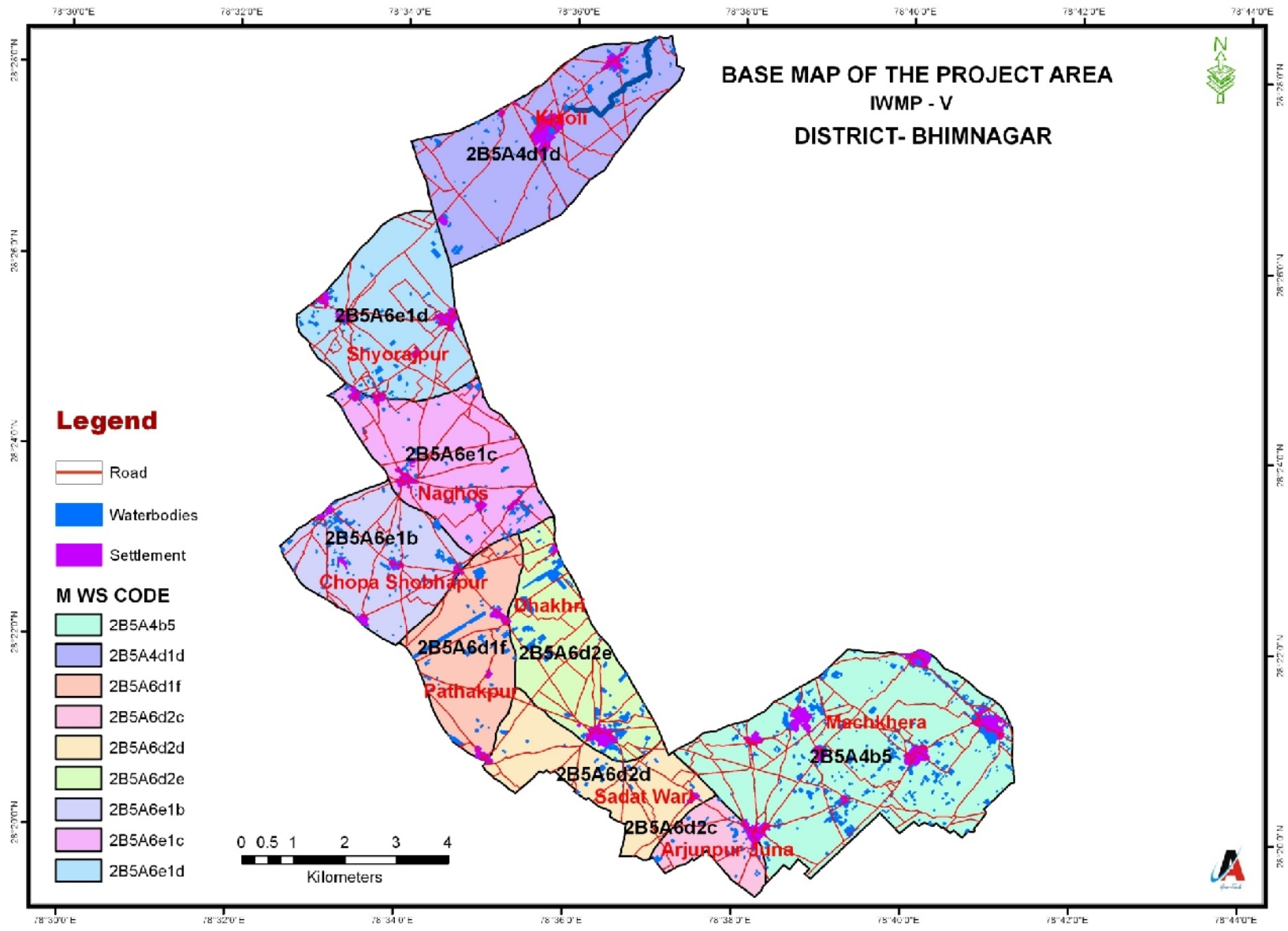
S.No.	Particulars of Items	Unit	Pre Execution	Post Execution
1	Gross Cultivated area	ha	6908	8800
2	Cropping Intensity	%	139	176
3	Agricultural Production			
a	Food Production	q		
i	Cereals		15366	217925
ii	Pulses		9331	13234
ii	Oil seed		1465	2087
b	Fodder production	q		
i	Dry fodder		263218	373300
ii	Green fodder		52435	74395
c	Fuel production (q)			
i	Arhar + Mustard plants		2180	3090
4	Average Income from Agriculture	ha	36000	52000
5	Milk Production	Liter	24645	37865
6	Irrigated/Rain fed Area	ha	1508/3480	1802/3186
7	Additional Area under Social Forestry	ha	-	10.5
8	Employment generation Man days	No	-	288960
9	Women Benefitted by SHGs and IGA	No	-	-
10	Value of land Rs Lacs per ha.	Rs Lakh	10-12	16-18

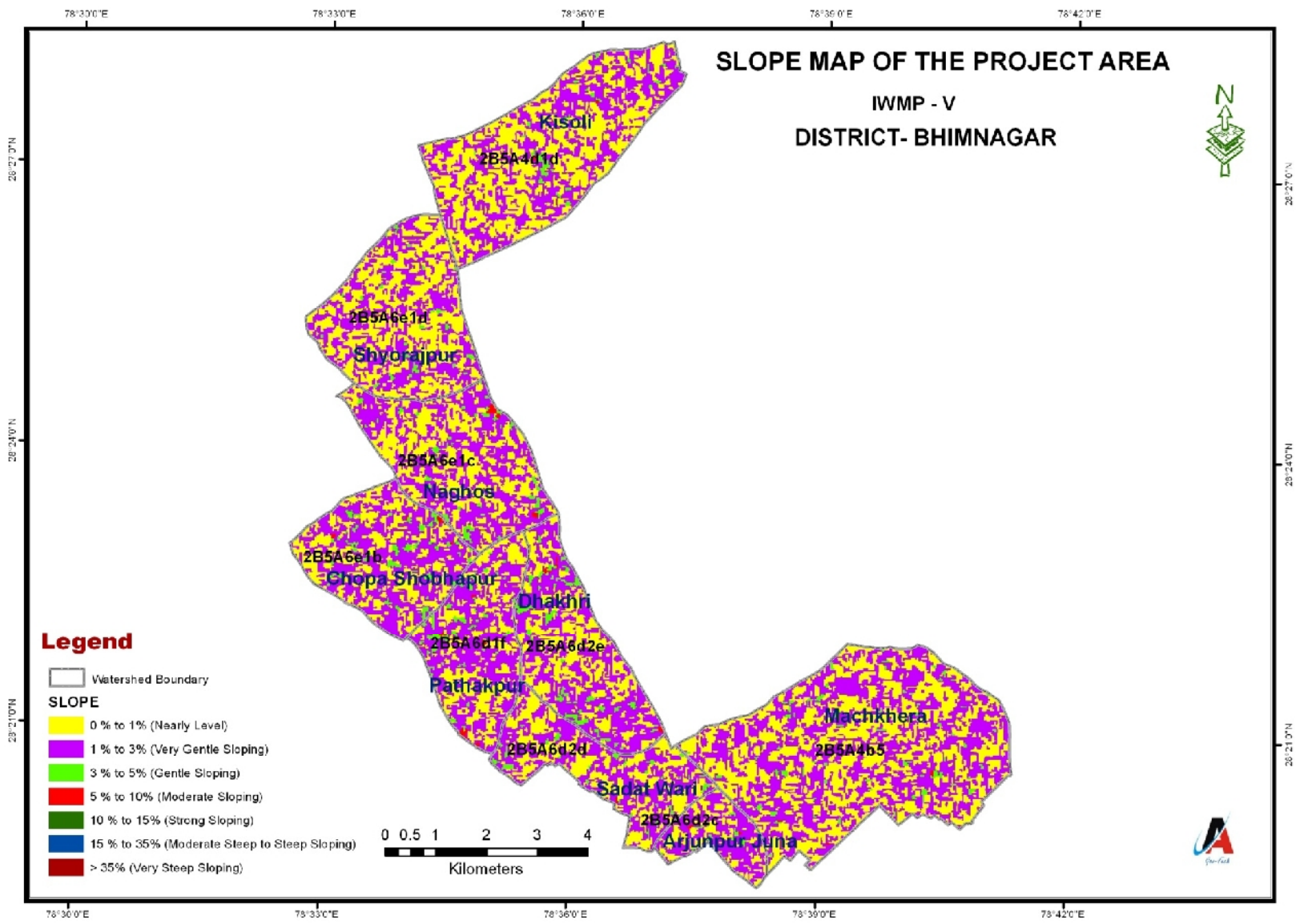
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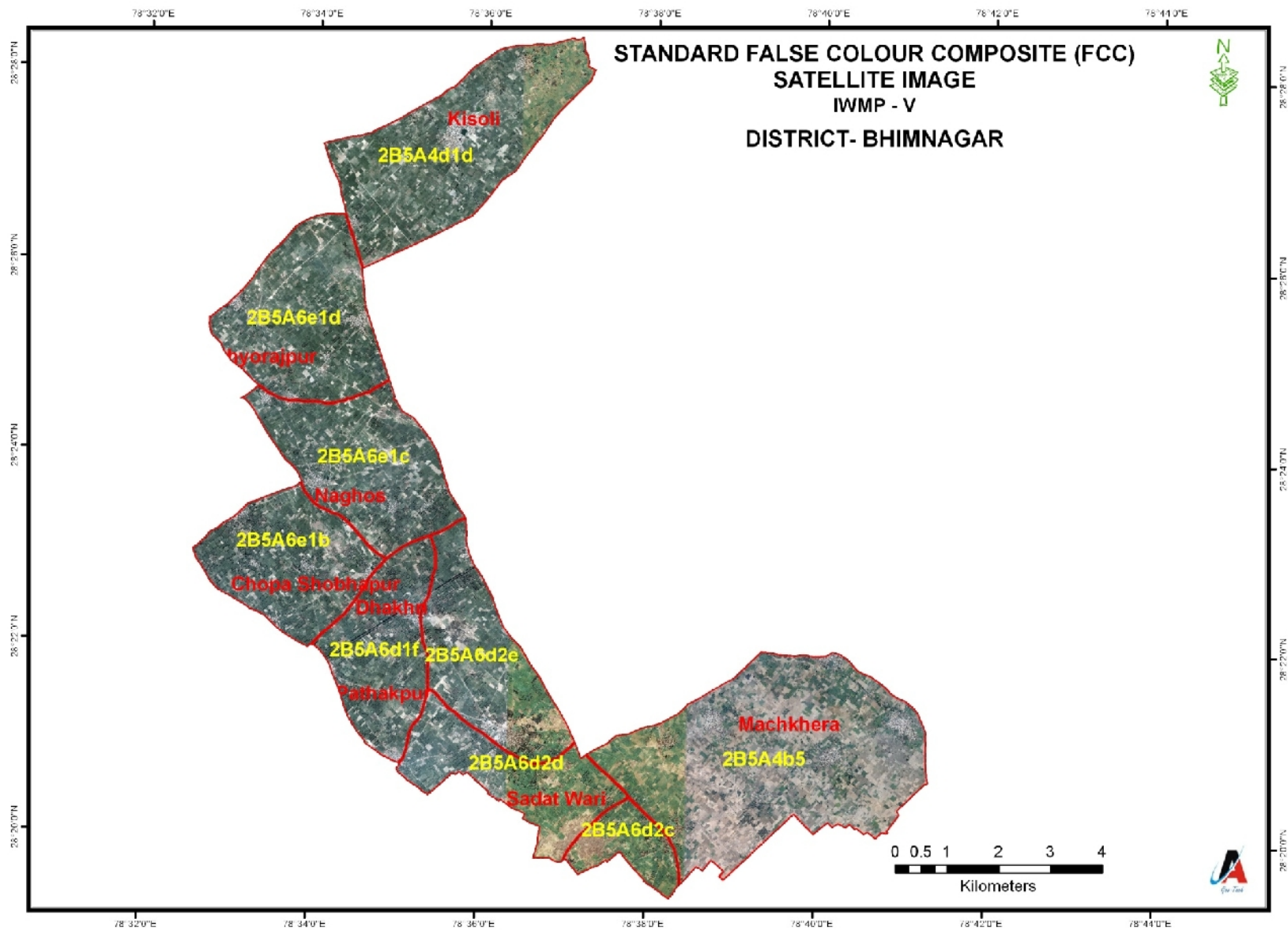


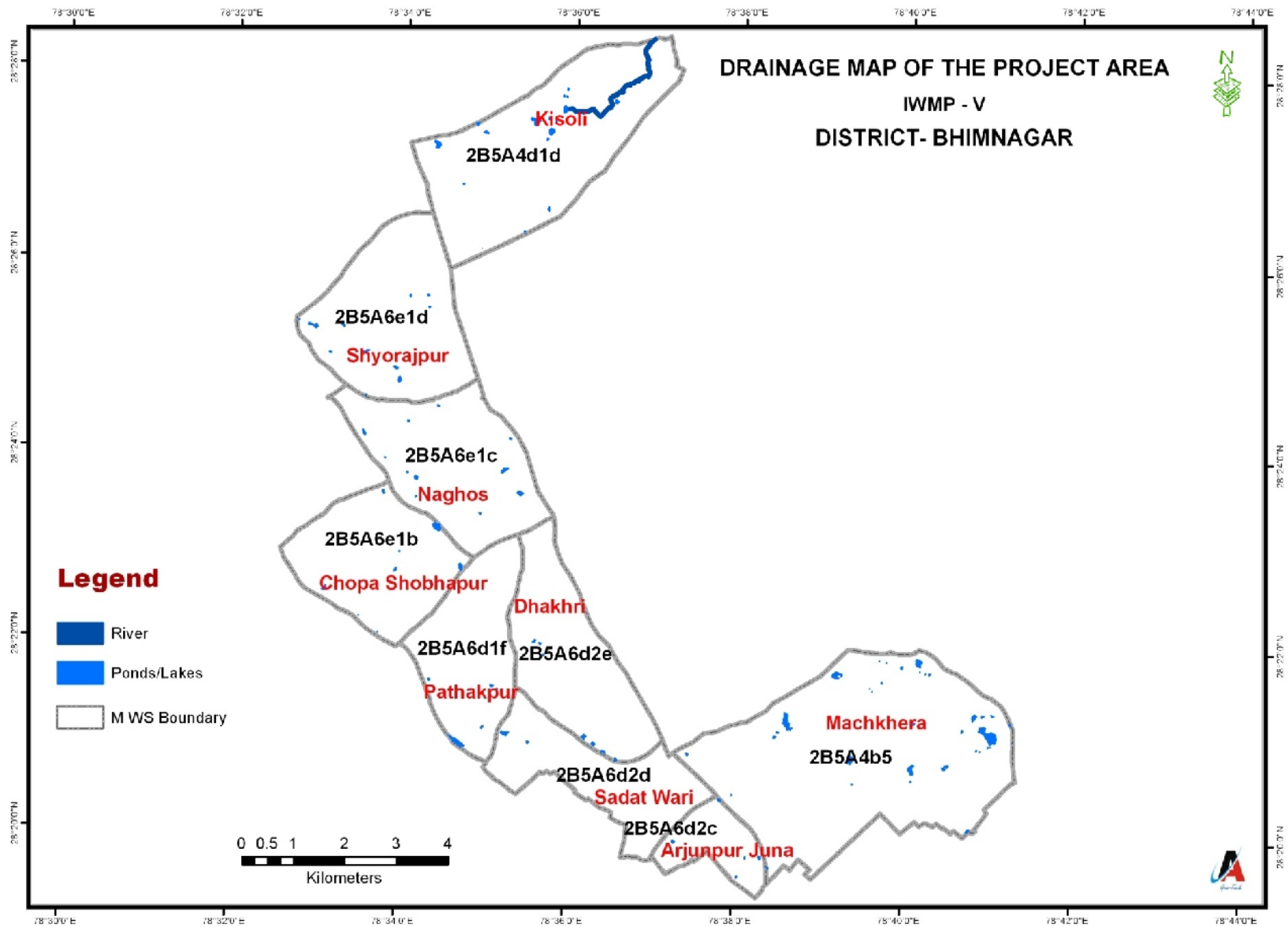


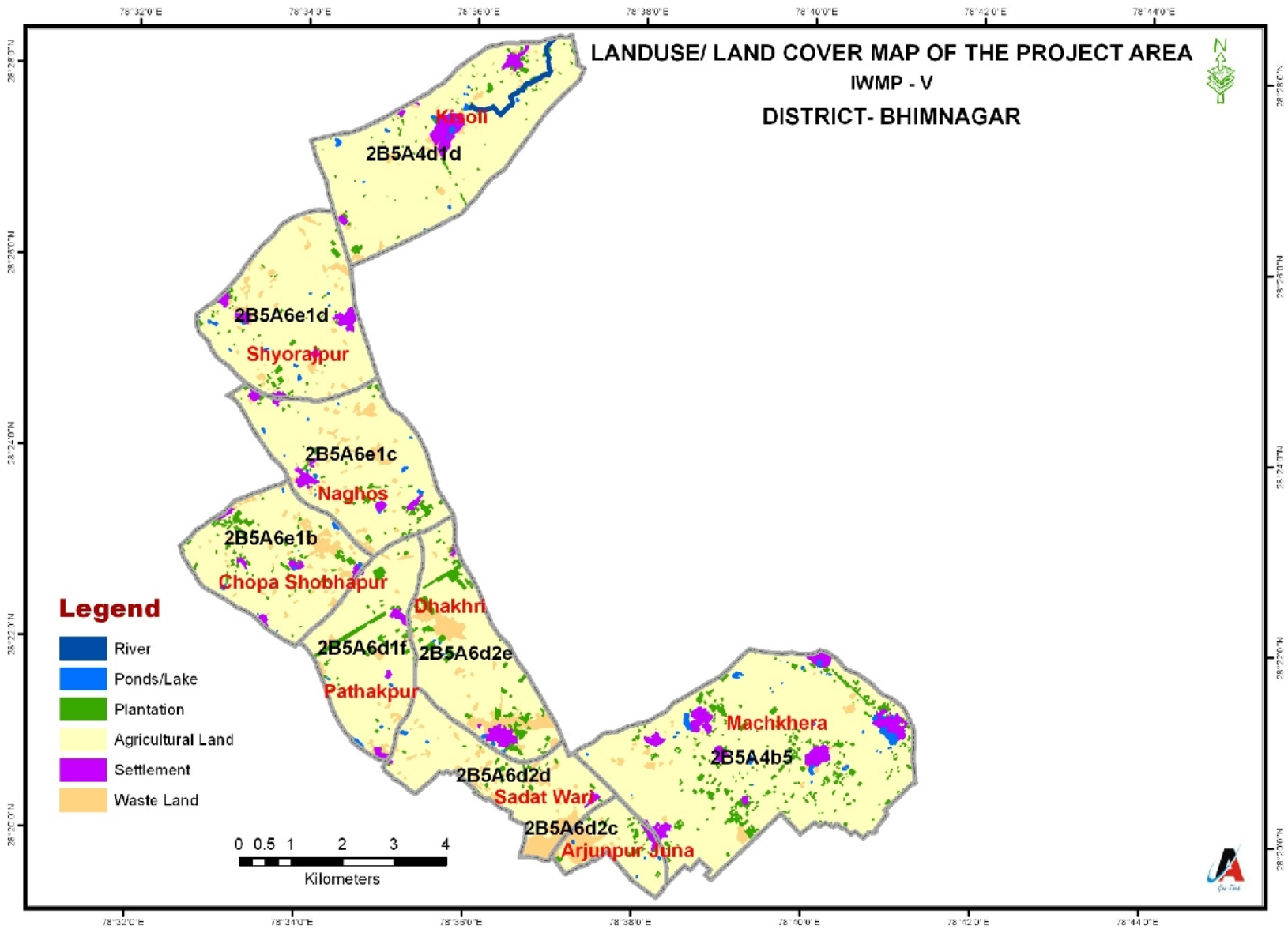


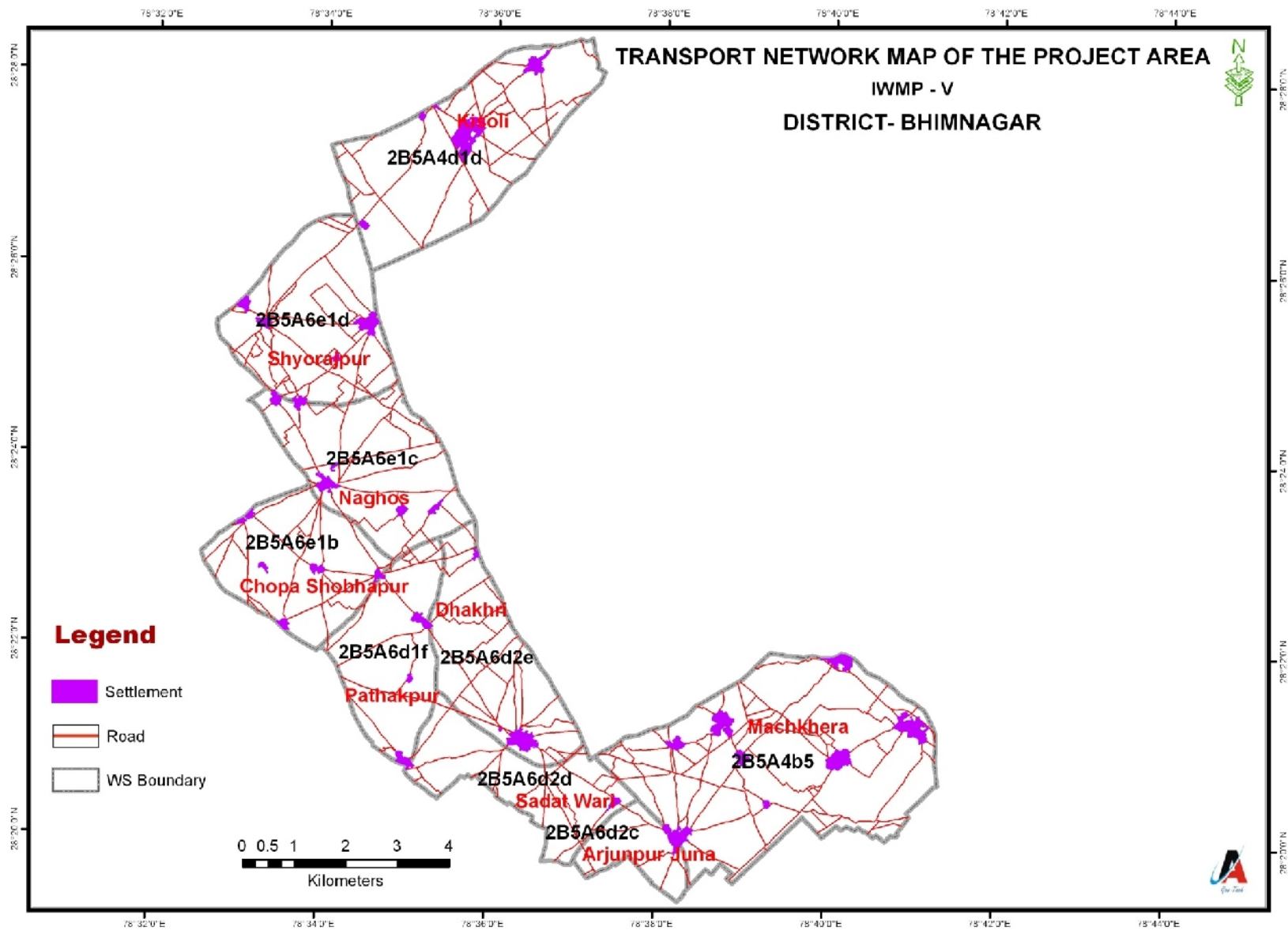


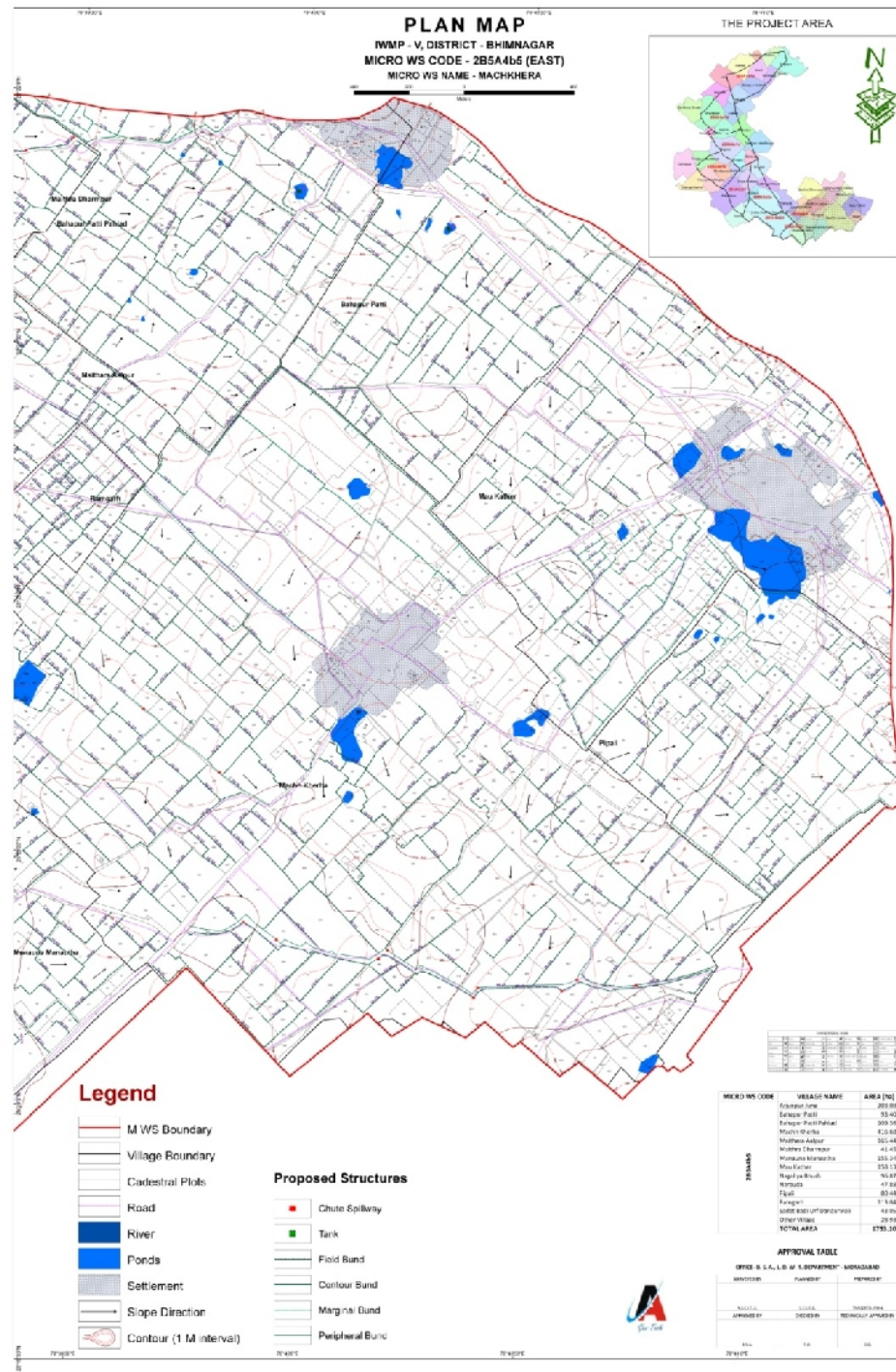


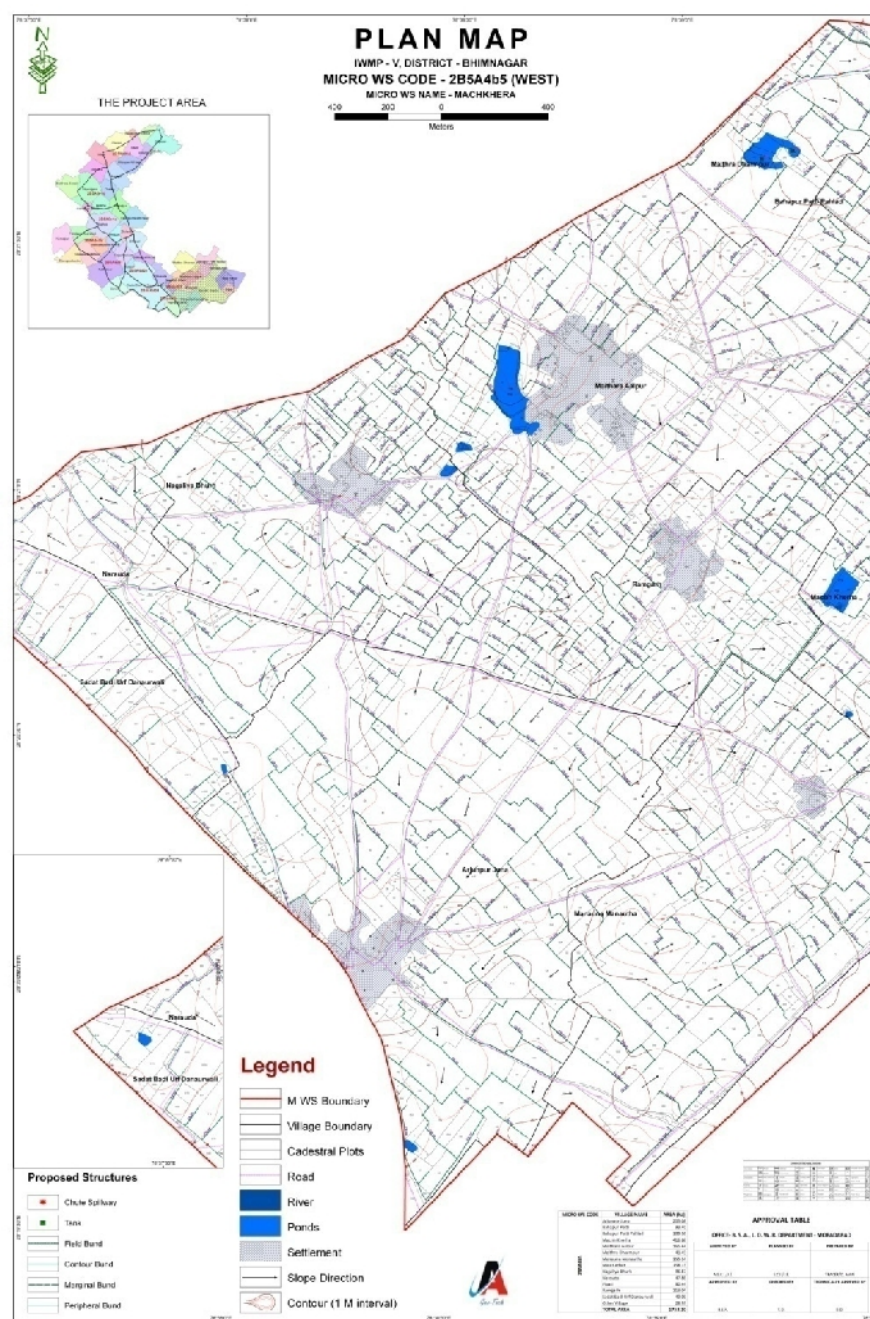


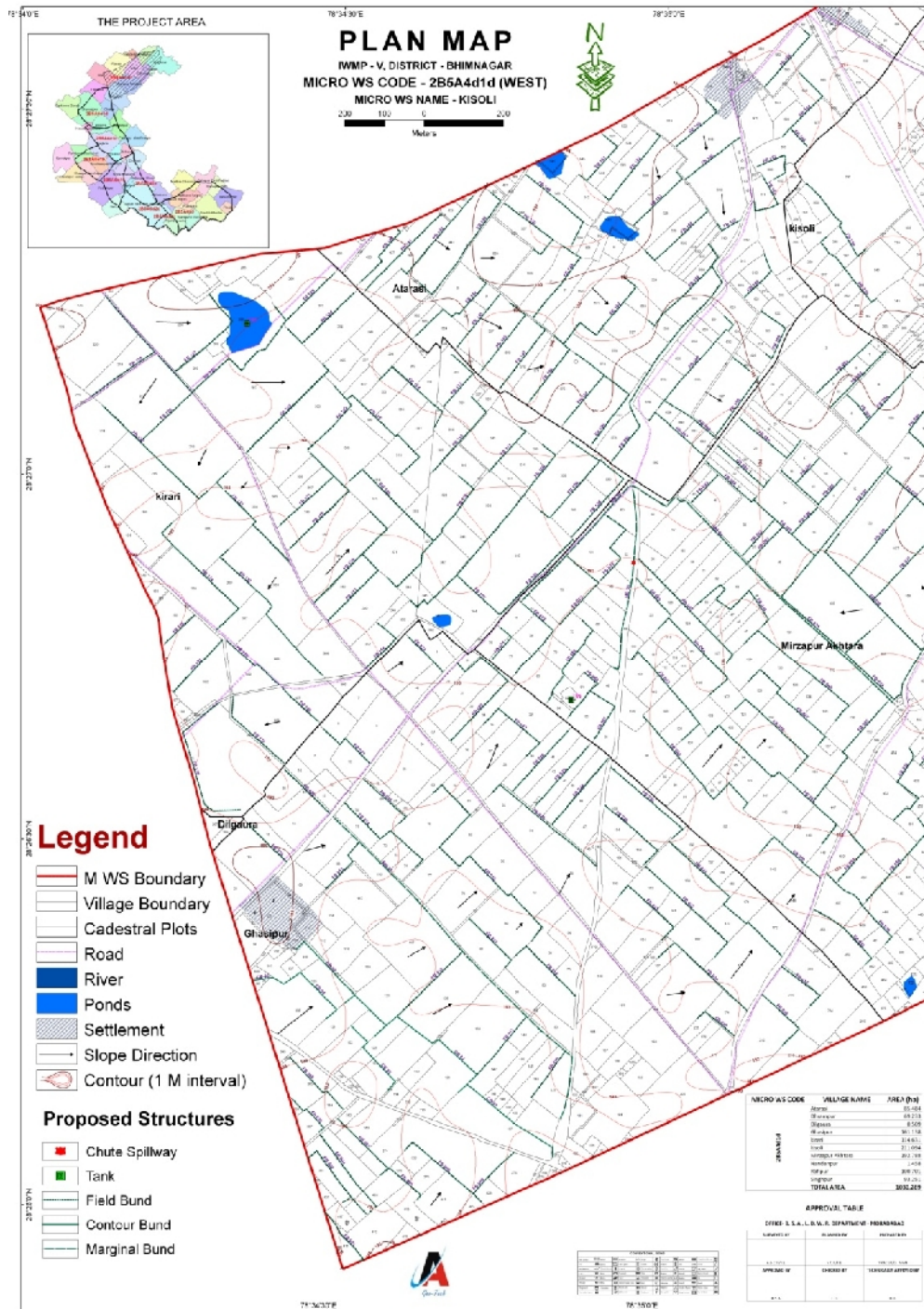


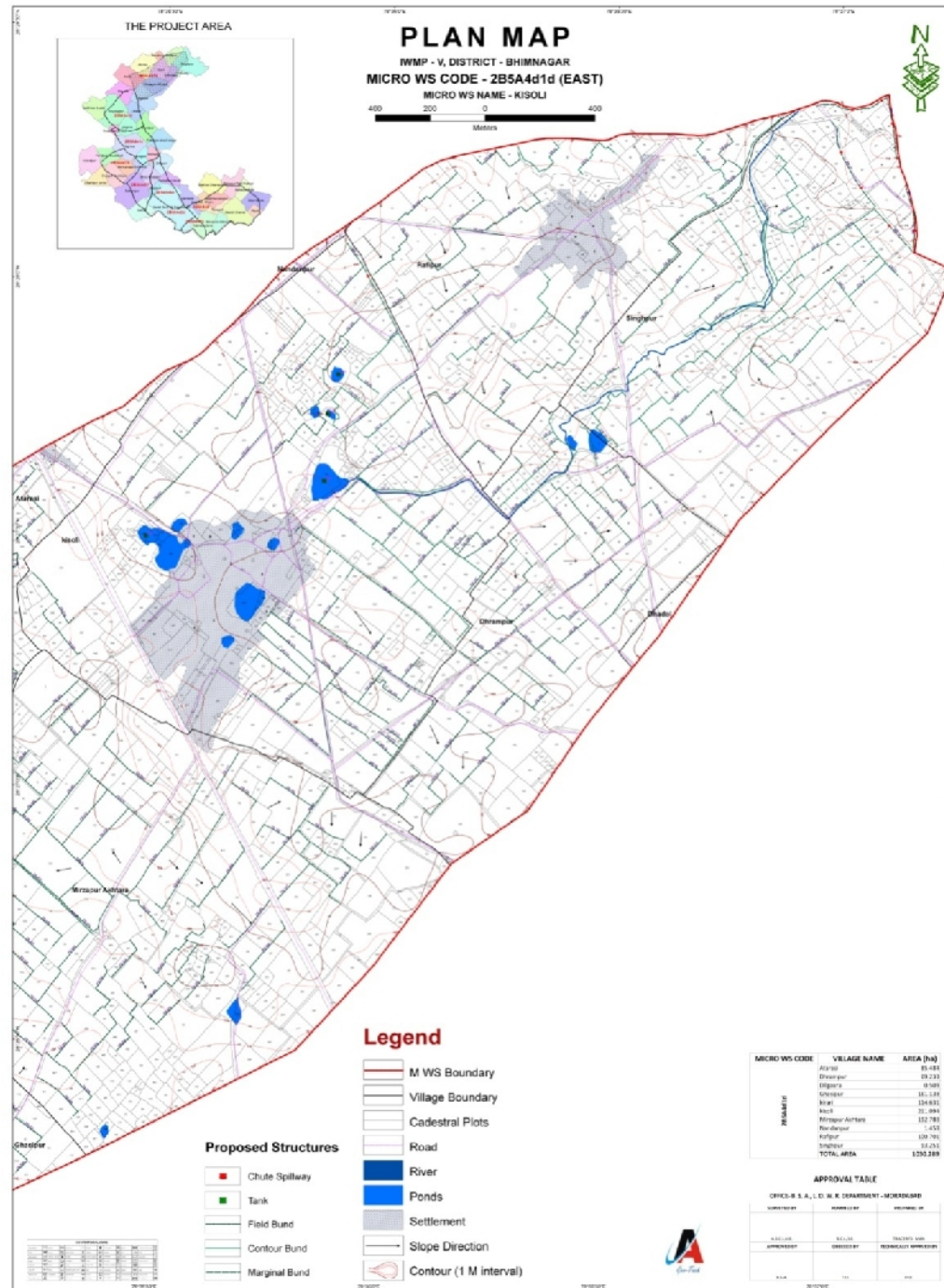












PLAN MAP

RWP - V, DISTRICT - SHIMNAGAR
 MICRO WS CODE - 2B5A4d1d (EAST)
 MICRO WS NAME - KISOLI



Legend

- M WS Boundary
- Village Boundary
- Cadastral Plots
- Road
- River
- Ponds
- Settlement
- Slope Direction
- Contour (1 M interval)

Proposed Structures

- Chute Spillway
- Tank
- Field Bund
- Contour Bund
- Marginal Bund

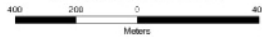
MICRO WS CODE	VILLAGE NAME	AREA (Ha)
2B5A4d1d	Kisoli	81.88
	Shivpur	89.23
	Singaria	9.98
	Shivpur	18.18
	Kisoli	184.81
	Kisoli	21.88
	Shivpur Anjara	152.78
	Shivpur	1.42
	Kisoli	109.76
	Singaria	93.24
TOTAL AREA		1250.389

APPROVAL TABLE

OFFICE: B. S. A., D. M. R. DEPARTMENT - SHIMNAGAR		
DATE	BY	FOR

PLAN MAP

WMP - V, DISTRICT - BHIMNAGAR
 MICRO WS CODE - 2B5A6d1f
 MICRO WS NAME - PATHAKPUR



THE PROJECT AREA

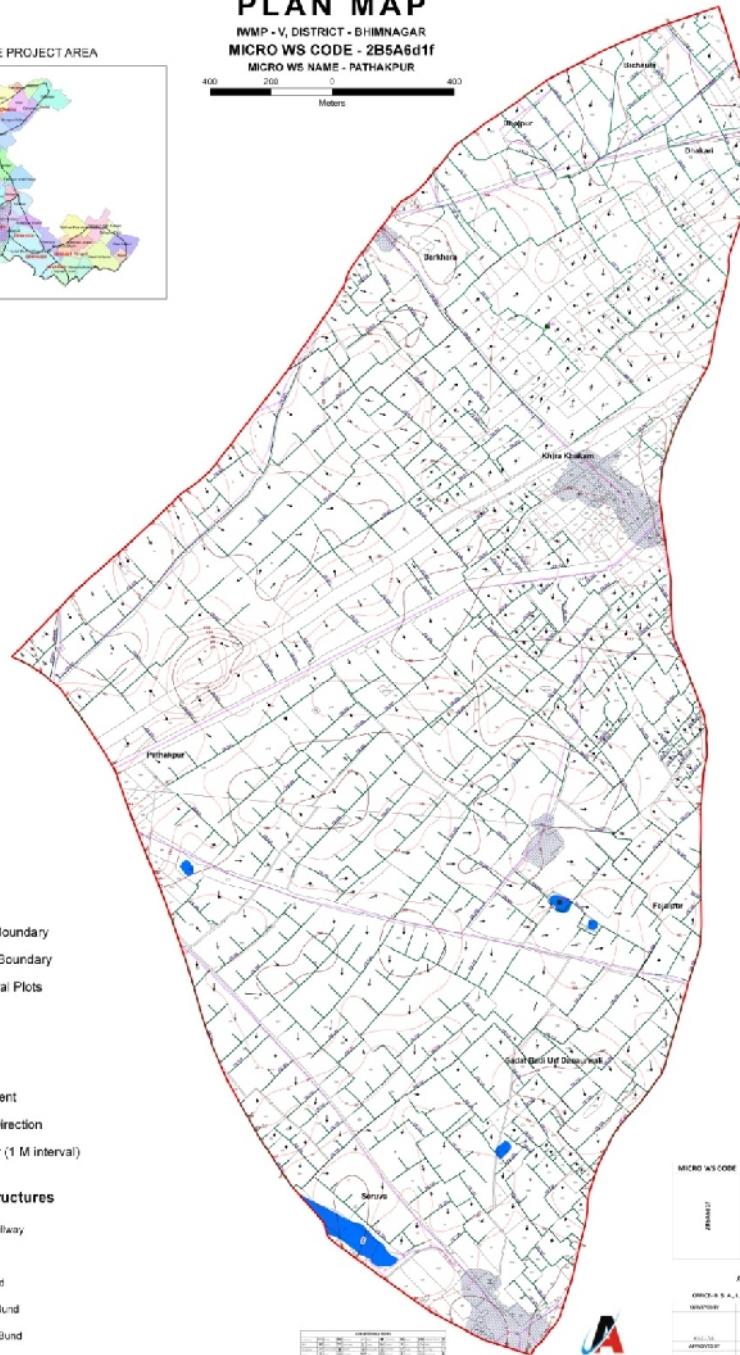


Legend

- M WS Boundary
- Village Boundary
- Cadastral Plots
- Road
- River
- Ponds
- Settlement
- Slope Direction
- Contour (1 M interval)

Proposed Structures

- Chute Spillway
- Tank
- Field Bund
- Contour Bund
- Marginal Bund



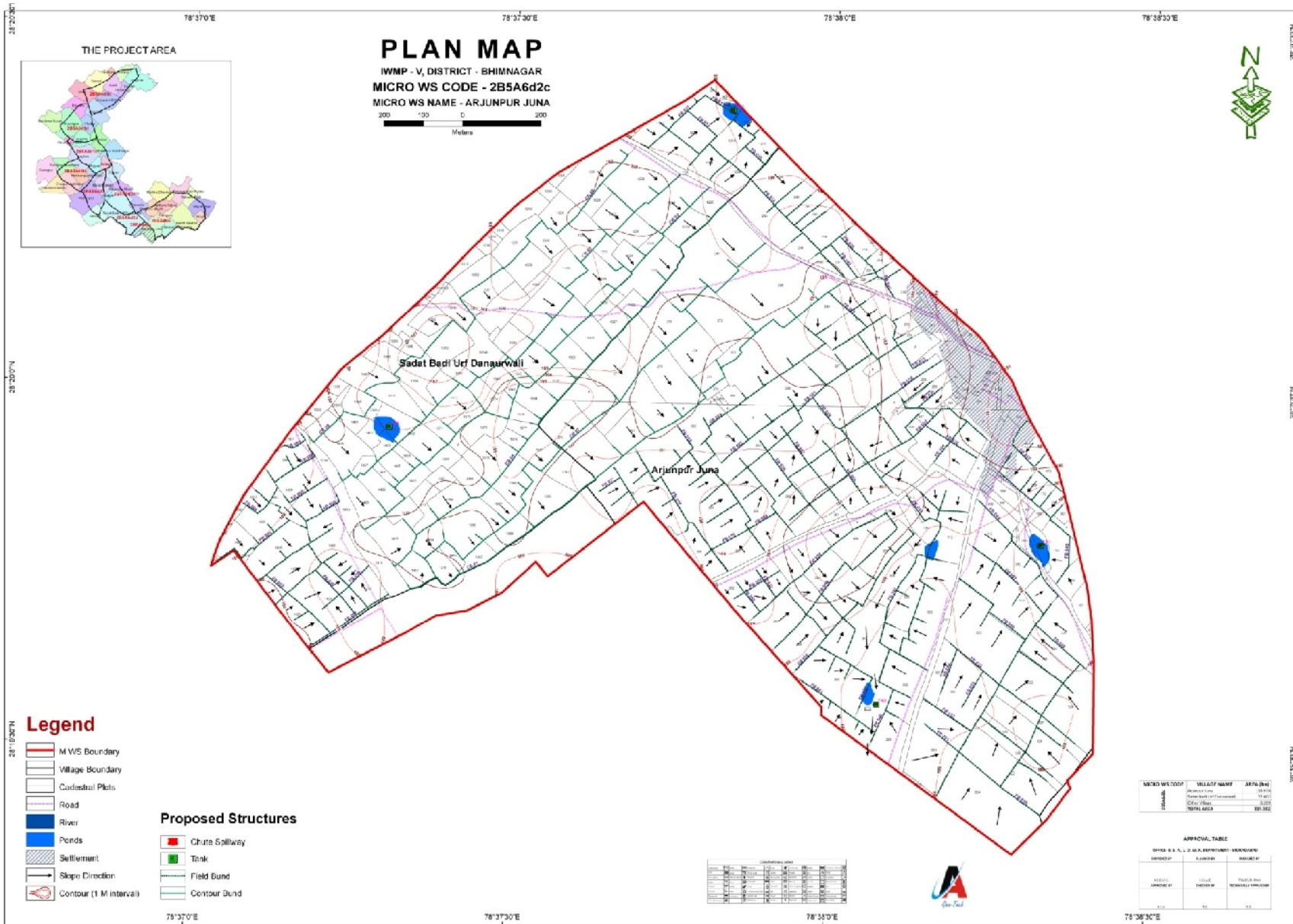
MICRO WS CODE	VILLAGE NAME	AREA (ha)
2B5A6d1f	Barkhola	11.224
	Prasara	13.883
	Sikhalu	13.071
	Shahara	7.772
	Naipara	7.762
	Chikhalikam	144.752
	Pathakpur	103.834
Total Area of Watershed	18.771	
Area	63.251	
TOTAL AREA	124.992	

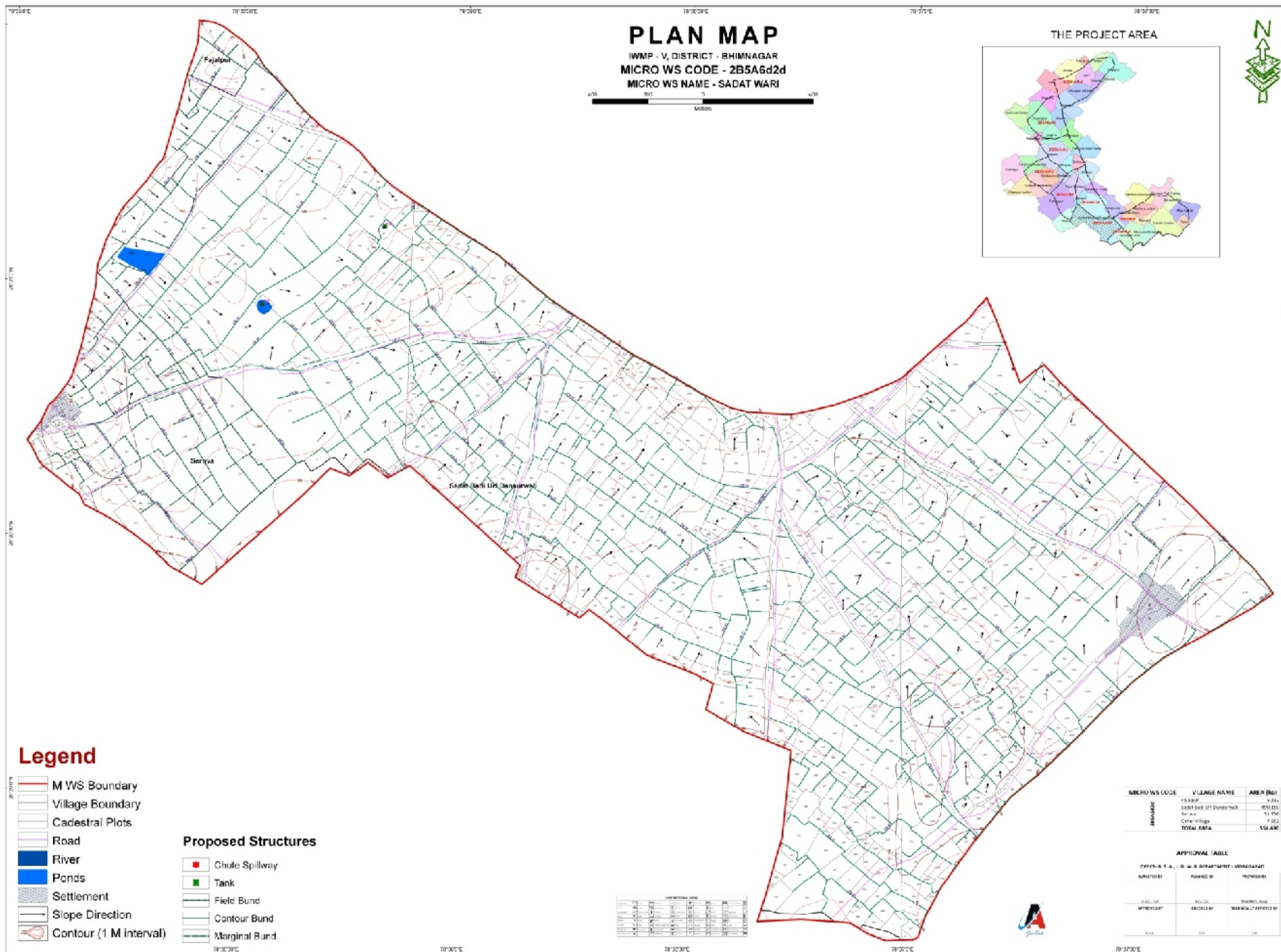
APPROVAL TABLE

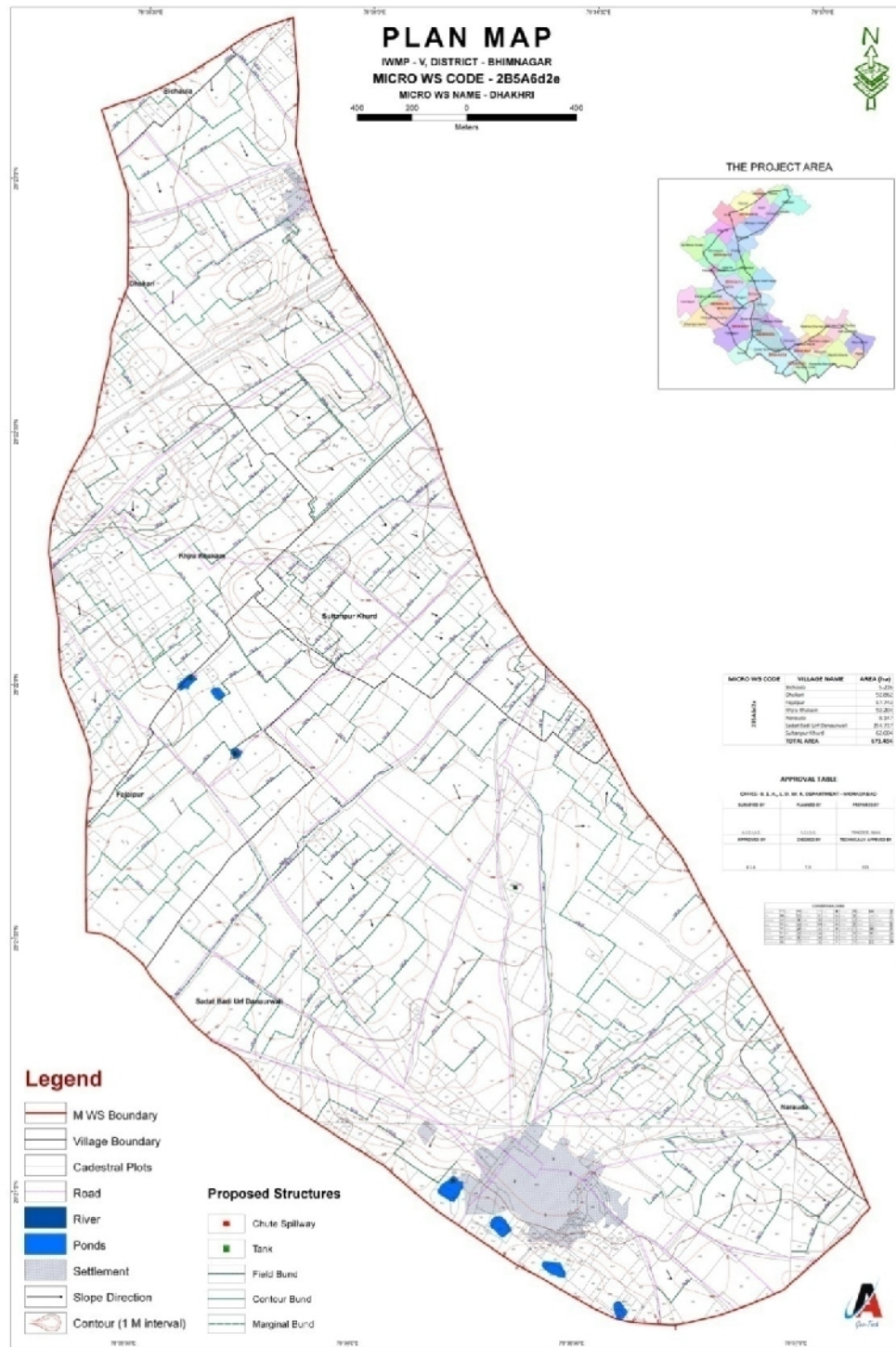
NO.	NAME	DESIGNATION	DATE
1	APPROVED	APPROVED BY	DATE
2	APPROVED	APPROVED BY	DATE

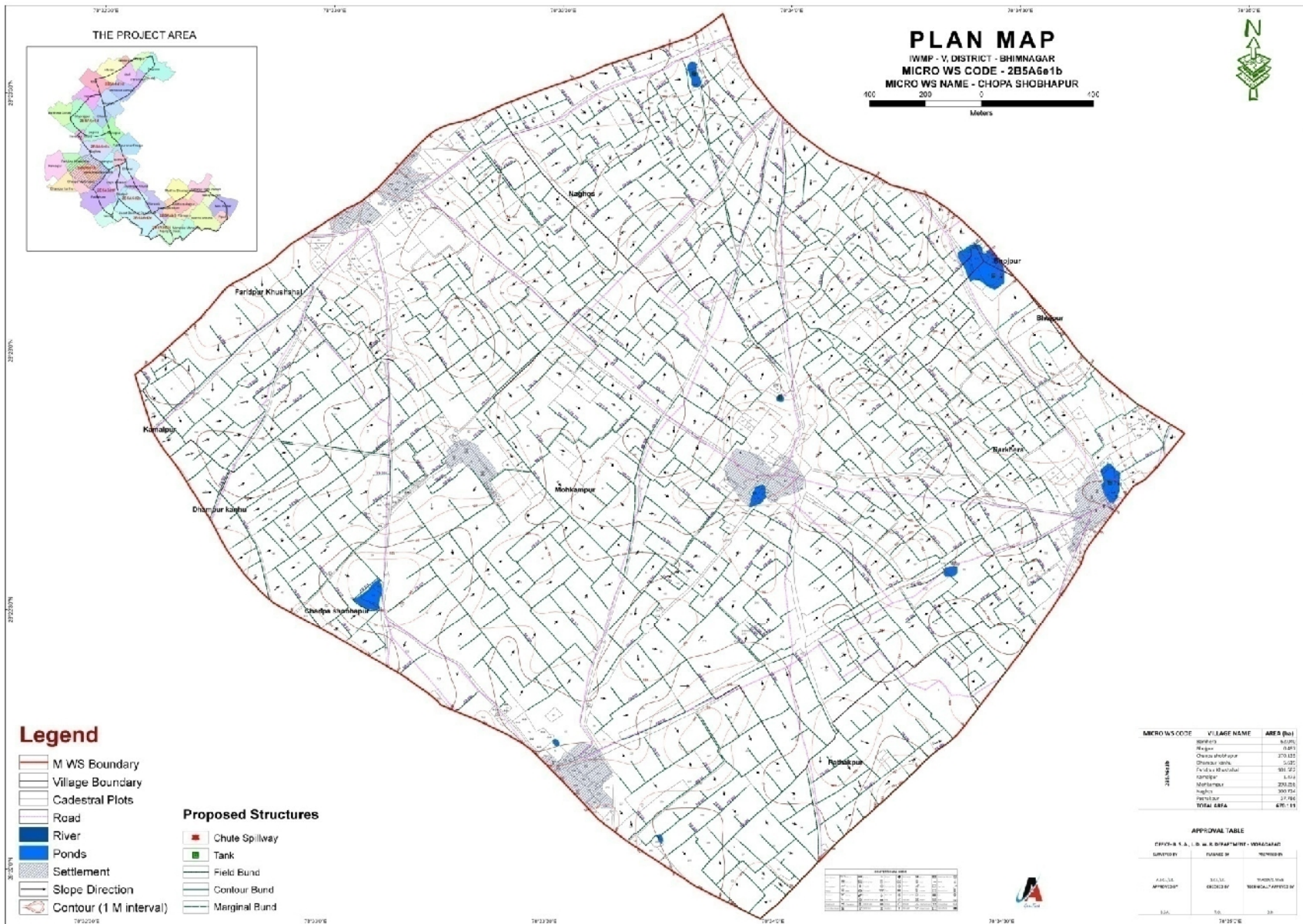
NO.	NAME	DESIGNATION	DATE
1	APPROVED	APPROVED BY	DATE
2	APPROVED	APPROVED BY	DATE











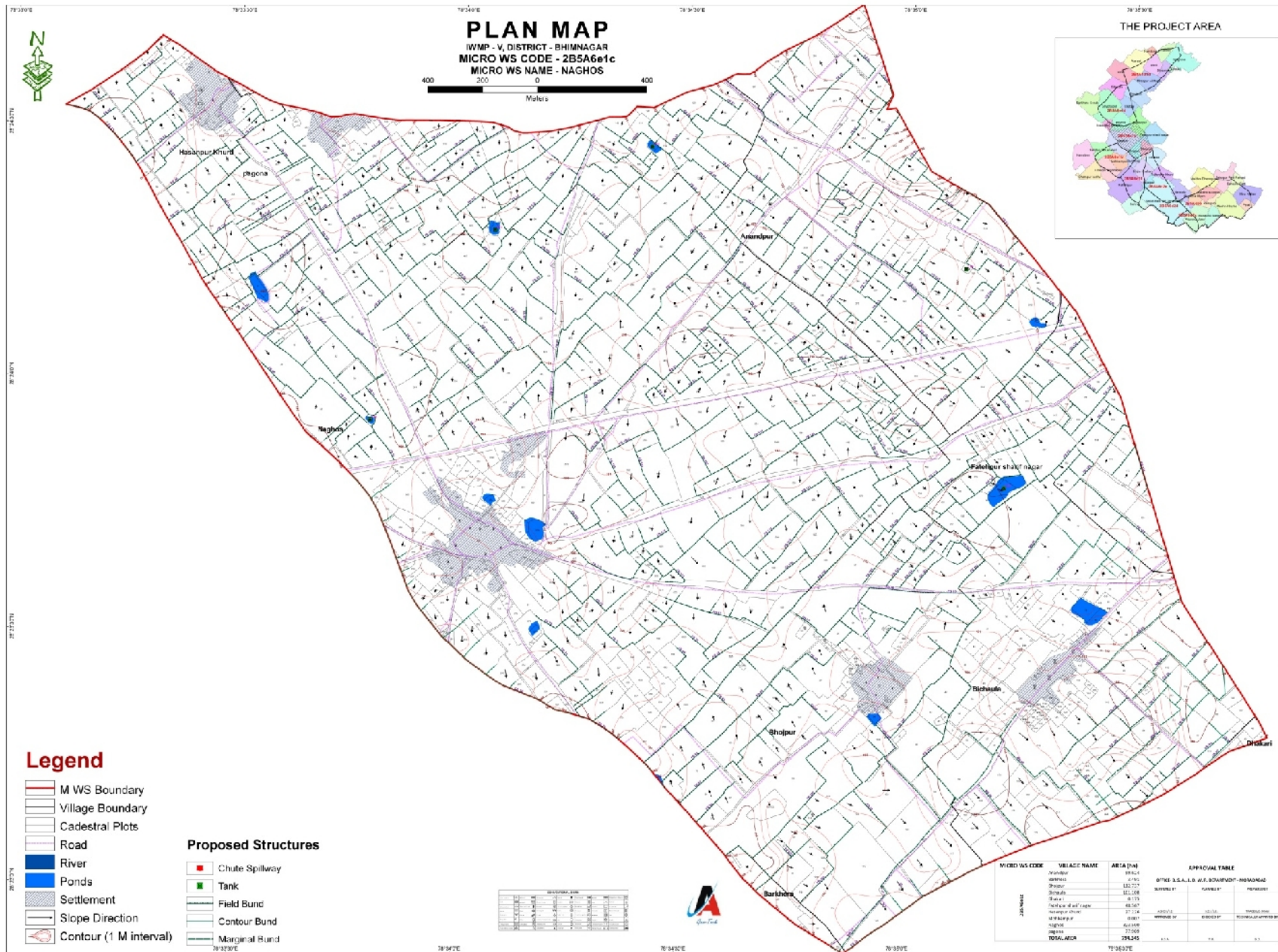


Table 5.3: Detail Estimate of Out Late

S. No.	Item	No.	L	B	D/H	Qut.	Remark
1	Earth Work (Middle)	1	2.25	1.70+1.50/2	0.95	3.42	
	Wing Wall	2	1.00	1.0+0.80/2	0.95	1.71	
	Slopfilling	1	2.00	1.10+1.10/2	0.90+0.10	1.10	
	Kundi	1	1.30+1.16/2	1.30+1.16/2	0.50	0.75	
	Total					6.98	
2	Brick Ballst 1:4:8	1	2.00	1.10	0.15	0.33	
	Kundi	1	1.16	1.16	0.15	0.20	
	Total					0.53	
3	Brick Work 1:4 Wing Wall	2	1.20	0.47	0.11	0.124	
	Upside	2	1.10	0.35	0.24	0.180	
		2	1.00	0.23	0.60	0.280	
	Middle	2	2.25	0.47	0.11	0.233	
		2	2.25	0.35	0.24	0.378	
		2	2.25	0.23	0.50	0.517	
	Kharanja in Bed	1	2.25	0.45	0.11	0.111	
	Kharanja In Slop	1	2.00	1.00	0.11	0.220	
		2	2.00	0.23	0.24	0.221	
	Kundi Bed	1	1.06	1.06	0.11	0.123	
	Wall	4	0.73	0.23	0.24	0.161	
Total					2.548		
4	Plastering 1:4 Wing Wall	2	1.00	-	0.60	1.20	
		2	0.23	-	0.60	0.28	
		2	1.00	0.23	-	0.46	
		2	1.00	-	0.12	0.24	
	Bed Middle	1	2.25	0.45	-	1.01	
	Wall in Side	2	2.25	-	0.50	2.25	
	Slop Bed	1	2.00	0.45	-	0.90	
	Slop Walls in	2	2.00	-	0.24	0.96	
	Top	2	2.00	0.23	-	0.92	
	Out	2	2.00	-	0.16	0.64	
	Kundi Bed	1	0.50	0.50	-	0.25	
In, Out ,Top	4	0.73	-	0.55	1.60		
Total					10.71		

5	R.C.C 1:2:4	1	2.25	0.91	0.10	0.205	
6	Earth Work in Back Felling	2	1.00	0.39+0.29/2	1.05	0.71	
		2	2.25	0.40+0.30/2	1.05	1.65	
		2	2.00	0.30+0.90/2	0.65	1.56	
	Kundi	2	1.30+1.16/2	0.17+0.10/2	0.56	0.18	
		2	0.96	0.17+0.10/2	0.56	0.15	
	Total					4.25	
7	Iron Work (10 mm)	4	2.25	-	-	9.00 mit.	
		10	0.90	-	-	9.00 mit.	
	Total					18.00	
	Weight	18.00 @ 0.620 kg per mit.				11.500 kg.	

Consumption of Material

S. No	Item	Unit	Qut.	Cement Bag	Coarsesand cum	Bricks No	Brick Ballast cum	Iron 10mm kg.	Zerogritt cum
1	Brick Ballast Work 1:4:8	Cum	0.53	1.80	0.25	182	0.50	-	-
2	Brick Work 11cm 1:4	Cum	0.454	0.63	0.11	216	-	-	-
3	Brick Work 23cm 1:4	Cum	2.094	3.77	0.57	963	-	-	-
4	Plastering 1:4	Sqm	10.71	1.18	0.16	-	-	-	-
5	R.C.C 1:2:4	cum	0.205	1.25	0.09	-	-	-	0.17
6	Iron Work	Kg	-	-	-	-	-	11.500	-
	Total			8.63	1.18	1361	0.50	11.500	0.17
			Say	9.00	1.20	1360	0.50	11.500	0.20

Cost of Material

S.No	Material	Unit	Qut.	Rate	Amount
1	Cement	Bag	9	325.00	20925.00
2	Coarsesand	Cum	1.20	1400.00	1680.00
3	Bricks	No.	1360	4200.00	50712.00
4	Iron	Kg	11.500	50.00	575.00
5	Zerogritt	Cum	0.20	1400.00	280.00
	Total				11172.00

Transportation

10% of Material cost					1117.00
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Labour Analysis

S. No	Item	Unit	Qut.	Masson	Labour
1	Earth Work	Cum.	6.14	-	2.17
2	Brick Ballast 1:4:8	Cum.	0.53	0.11	2.44
3	Breakin of Bicks	Cum.	0.50	-	0.67
4	Brick Work 1:4	Cum.	2.548	2.55	5.10
5	Plaspering 1:4	Sqm.	10.71	1.34	2.00
6	R.C.C. 1:2:4	Cum.	0.205	0.20	0.72
7	Earth Work in Back filling	Cum.	4.25	-	1.50
8	Curring 10 Days 0.50 Labour per Day	Days	-	-	5.00
9	Water Purchsing 1.5% of cost of work	-	-	-	2.04
10	Centering/ Suttring	Sqm.	2.0475	-	5.92
		Total		4.20	27.56
		Say		4.00	28.00

Masson- 4 No. @ 230.00 = Rs. 920.00

Labour- 28 No. @ 120.00= Rs. 3360.00

Total 32 No. Rs. 4280.00

Total Expenditure

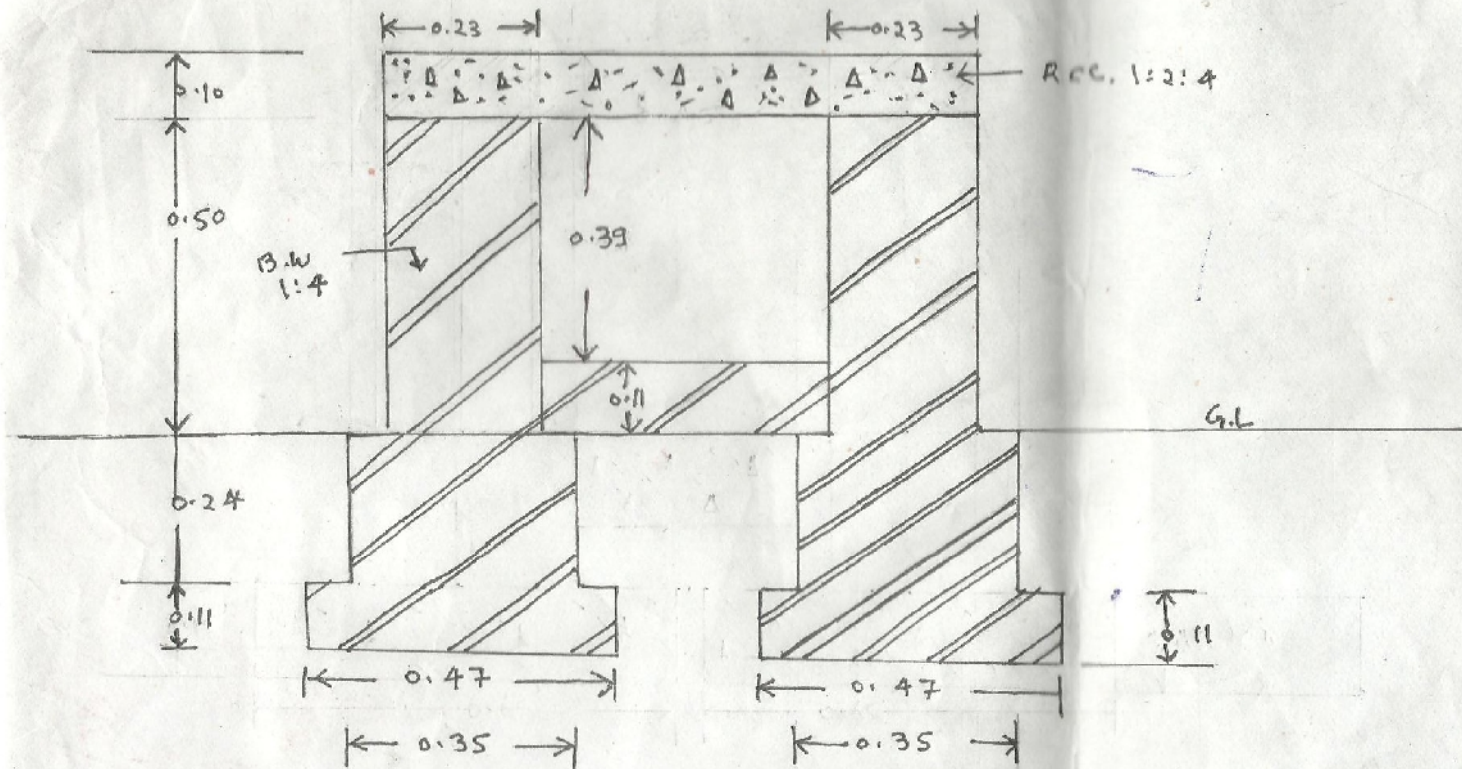
1- Cost of Metrial_ Rs. 11172.00

2- Transportation Rs. 1117.00

3- Cost of Labour Rs. 4280.00

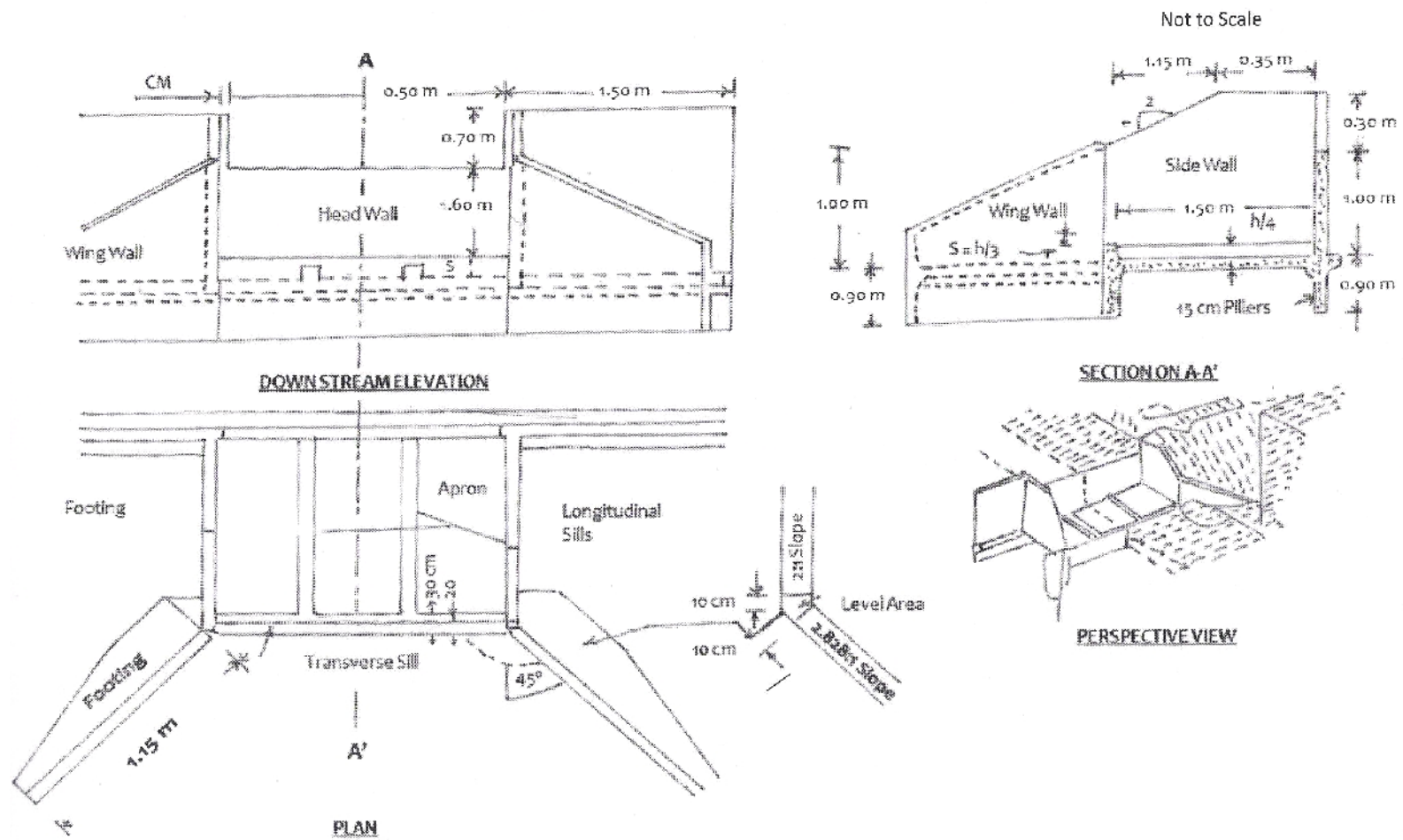
G.Total Rs. 16569.00

Say Rs. 16000.00



~~As per~~
DESIGN OF OUTLET

DRAWING OF SPILLWAY OF CREST LENGTH 0.5 m



Design of Drop Spillway to be constructed at a place in a gully having width of 1.0 m and catchment area 1.00 and net drop 0.50 m Taking rainfall intensity for duration equal to time of concentration of watershed and design return period of 25 years , as 120 mm/hr . The coefficient of runoff for the watershed is 0.3.

1. Hydrologic design – The design peak runoff rate(m^3/s) for the watershed form Rational formula is given as :

$$Q = \frac{C.I.A.}{360} = \frac{0.3 \times 120 \times 1.00}{360} = 36/360 = 0.10 \text{ cum /second}$$

2. Hydraulic design- The maximum discharge capacity of the rectangular weir given by

$$Q = \frac{1.711LH^{3/2}}{(1.1+0.01f)} = \text{o find suitable value of L\&H}$$

Let us assume $L = 0.50 \text{ m}$ (since width of gully is 1.00m)

$$0.10 = \frac{1.711LH^{3/2}}{(1.1+0.01 \times 0.5)} = \frac{1.711LH^{3/2}}{(1.105)}$$

$$LH^{3/2} = \frac{1.105 \times 0.10}{1.711} = \frac{0.1105}{1.711} = 0.064$$

$$H^{3/2} = \frac{0.064}{0.50} = 0.128$$

$$H = (0.128)^{2/3} = 0.25 \text{ m}$$

Test $L/h = 0.50 = 2 \geq 2.0$ hence O.K.; $0.25 \text{ h} / f = \frac{0.25}{0.50} = 0.50 \leq 0.5$ hence O.K.

0.50

3. Structural design -

1. Minimum headwall extension , $E = (3h + 0.6)$ or $1.5 f$ whichever is greater $E = 3 \times 0.5 + 0.6$ or 1.5×0.50

$$E = 2.10\text{m} \quad \text{or} \quad 0.75 + m = \text{Adopted } 2.10\text{m}$$

2. Length of apron basin $L_b = (2.28 h/f + 0.54) = 0.50 (2.20 \times 0.5 + 0.54) - 0.5$

$$= 0.50 \times 2.74 = 1.37 \text{ m says } 1.40\text{m}$$

3. Height of end sill, $S = h = 0.50 = 0.16\text{m}$ says 0.20m

4. Height of wing wall and side wall at Junction:

$$J = 2h \text{ or } [f + h + S - (L_b + 0.10)/2] \text{ whichever is greater} = 2 \times 0.20 \text{ or } [0.50 + 0.50 + 0.16 - (1.37 + 0.10)/2]$$
$$= 1.0 \text{ or } [1.16 - 0.735] = 1.0 \text{ or } 0.425 \text{ (adopt } J = 1.00 \text{ m)}$$

5. $M = 2(f + 1.33 h - J) = 2(0.050 + 1.16 - 0.733 \times 0.25 - 1.00) = 2 \times (-0.167) = -0.335$

6. $K = (L_b + 0.1) - M = (1.037 + 0.1) - 0.335 = 1.47 - 0.335 = 1.135 \text{ m}$

Toe and cut off walls

$$\text{Normal scour depth (N S D)} = 0.473 \times (Q/f)^{1/3} = 0.473 \times (0.1/1)^{1/3} = 0.473 \times 0.464 = 0.219$$

$$\text{Maximum Scour depth (M S D)} = 1.5 \times \text{N S D} = 1.5 \times 0.219 = 0.328\text{m} \text{ Says } 0.35 \text{ m}$$

$$\text{Depth of cutoff / Toe wall} = 0.35 \text{ m}$$

Apron thickness : For an over fall of 0.5 m .The apron thickness in concrete construction is 0.20m since structure is constructed in masonry ,the Apron thickness will be $0.20 \times 1.50 = 0.30\text{m}$

Wall thickness : The thickness of wall of the structure (masonry construction) is given below . :

Description	Thickness of wall	
	T op width	Bottom width
Head wall	0.40	1.00
Side wall	0.30	0.80
Wing all and head wall extension	0.30	0.60

DETAIL ESTIMATE OF DROP SPILLWAY OF CREST LENGTH 0.5 METRE

1. Earth work in cutting in foundation

S.No.	Description of work	No.	L	B	D/H	Quantity
1	Side wall	2	1.50	1.00	1.15	3.45
2	Head wall	1	0.50	1.20	1.15	0.69
3	Head wall extension	2	2.20	0.80	1.15	4.04
4	Wing wall	2	1.15	0.80	1.15	2.11
5	Tow wall	1	0.50	0.80	0.60	0.24
6	Cut off wall	1	4.70	0.80	0.60	2.25
7	Apron	1	0.50	1.50	0.60	0.45
Total						13.23 cum

2 Laying of sand in the bed of foundation

S.No.	Description of work	No.	L	B	D/H	Quantity
1	Side wall	2	1.50	1.00	0.10	0.300
2	Head wall	1	0.50	0.40	0.10	0.020
3	Wing wall	2	1.15	0.80	0.10	0.184
4	Toe wall	2	0.50	0.80	0.10	0.040
5	Cut off wall	1	4.70	0.80	0.10	0.376
6	Apron	1	0.50	1.50	0.10	0.075
Total						0.995 cum

3 C.C.W. 1 :3: 6 in foundation

S.No.	Description of work	No.	L	B	D/H	Quantity
1	Cut off wall	1	4.70	0.80	0.15	0.564
2	Head wall	1	0.50	0.40	0.15	0.030
3	Side wall	2	1.50	1.00	0.15	0.450
4	Wing wall	2	1.15	0.80	0.15	0.276
5	Toe wall	1	0.50	0.80	0.15	0.060
6	Apron	1	0.50	1.50	0.15	0.112
Total						1.492 cum

4 Brick masonry 1:4

S.No.	Description of work	No.	L	B	D/H	Quantity
1	Cut off wall	1	4.70	0.80	0.45	1.692
		1	4.70	0.60	0.45	1.269
2	Head wall	1	0.50	1.10	0.45	0.247
		1	0.50	1.00	0.45	0.225
		1	0.50	$(0.40+1.00)/2$	0.60	0.180
3	Head wall extension	2	2.10	0.80	0.45	1.512
		2	2.10	0.60	0.45	1.134
		2	2.10	0.60	0.60	1.512
		2	2.10	0.40	0.70	1.176
4	Side wall	2	1.50	1.00	0.45	1.350
		2	1.50	0.80	0.45	1.080
		2	1.50	0.80	0.60	1.440
		2	1.50	0.60	0.40	0.720
		2	$(0.35+1.50)/2$	0.40	0.30	0.222
5	Wing wall	2	1.15	0.80	0.45	0.828
		2	1.15	0.60	0.45	0.621
		2	1.15	0.40	$(1.00+0)/2$	0.460
6	Tow wall	1	0.50	0.80	0.45	0.180
		1	0.50	0.60	0.45	0.135
		1	0.50	0.40	0.20	0.040
7	Apron	1	0.50	1.50	0.45	0.337
Total						16.360cum

5. C.C.W. 1:2:4 in the wall

S.No.	Description of work	No.	L	B	D/H	Quantity
1	Head wall	1	0.50	0.40	0.025	0.005
2	Side wall	2	0.35	0.40	0.025	0.007
		2	0.18	0.40	0.025	0.023
3	Head wall extension	2	2.10	0.40	0.025	0.042
4	Wing wall	2	1.52	0.40	0.025	0.030
5	Toe wall	1	0.50	0.40	0.025	0.005
6	Apron	1	0.50	1.50	0.025	0.018
Total						0.130cum

6. Tuck Pointing 1:3

S.No.	Description of work	No.	L	B	D/H	Quantity
1	Head wall	1	0.50	-	0.60	0.30
		1	0.50		0.84	0.42
2	Side wall	2	1.50	-	1.00	3.00
		2	$(0.30+1.50)/2$		0.30	0.55
3	Head wall extension	2	2.10	-	1.00	4.20
4	Wing wall	2	1.15		$(1.00+0)/2$	1.15
Total						9.62m ²

CONSUMPTION OF MATERIALS

S.No.	Particulars	Quantity	Cement (Bags)	Coarse Sand (cum)	Brick (No.)	G.S.B. 25-40 mm (cum)	G.S. Grit 10-20 mm (cum)
1	Sand laying	0.995cum	-	0.995	-	-	-
2	C.C.W. 1:3:6	1.492 cum	6.61	0.671	-	1.342	-
3	Brick Masonry	16.360 cum	29.26	5.562	1880	-	-
4	C.C.W. 1:2:4	0.130 cum	0.79	0.045	-	-	0.110
5	Tuck Pointing 1:3	9.62 m ²	0.44	0.045	-	-	-
	Total		46.90	7.327	8180	1.342	0.110
	Say	47 Bags					

Cost of Materials

S.No.	Name of Materials	Quantity	Rate	Amount
1	Cement	47 Bags	255.00/bag	11985.00
2	Coarse sand	7.327 cum	910.00/cum	6667.57
3	Brick	8180	4500.00/th	36810.00
4	G.S.B. 25-40 mm	1.342 cum	855.00/cum	1147.52
5	Grit 10-20 mm	0.110 cum	1250.00/cum	137.50
	Total			Rs.56747.48

LABOUR CHARGE

S.No.	Name of Materials	Quantity	Rate	Amount
1	Earth Work	13.23cum	36.66/cum	485.01
2	Sand Laying	0.995cum	33.33/cum	33.16
3	C.C.W. 1:3:6	1.495cum	494/cum	337.04
4	Brick masonry	16.36cum	400/cum	6544.00
5	C.C.W. 1:2:4	0.130cum	494/cum	64.22
6	Tuck Pointing	9.62m ²	51.61/m ²	496.48
7	Curing	16.36cum	25.00/cum	409.00
8	Chowkidar	6 Man days	100.00/Man day	600.00
9	Head Load & local taion cost 10% cost of material	-	-	3670.64
Total				Rs. 13039.55

Total Expenditure	
1. Cost of Materials	56747.48
2. Labour Charges	13039.55
Total	Rs. 69787.03
Says Rs. 69800.00 only	

PREPARATION OF DPR

Detail Project Report of Integrated Watershed Management Program (IWMP- Vth) Bhimnagar has been prepared through base line/ benchmark survey for physiographic, climate, soil, land use, vegetation, hydrology and socio economic data collection. PRA exercises have been done to collect primary data. Secondary data have been collected from Revenue, Statistics department, Statistical Magazine of the district, department of animal Husbandry development etc. Top sheets on 1:50,000 scale, online high resolution satellite image and SRTM data has been used. Suggestions related to technical & specific inputs were taken from external expert in preparation and drafting of detail project report.

S.No	Name	Designation	Affiliation
1	Sri. Gokul Ram	Bhoomi Sanrakshan Adhikari	PIA.Moradabad
2	Sri. Pooran Chandra Sharma	Junior Engineer	PIA.Moradabad
3	Sri. Ashok Kumar Verma	Junior Engineer	PIA.Moradabad
4	Sri. Pramod Kumar	Accountant	PIA.Moradabad
5	Sri. Ram Babu Sharma	Sr. Clerk	PIA.Moradabad
6	Sri. Satish Kumar Verma	Drafts man	PIA.Moradabad
7	Sri. Bhagwan Dass	Tracer	PIA.Moradabad
8	Sri. Vikram Singh	A.S.C.I.	PIA.Moradabad
9	Sri. Surender Singh	A.S.C.I.	PIA.Moradabad
10	Sri. Sanjay Kumar	A.S.C.I.	PIA.Moradabad
11	Sri Deipesh Kumar Singh	A.S.C.I.	PIA.Moradabad
12	Sri Rajeev Kumar	A.S.C.I.	PIA.Moradabad
13	Ahivarn Singh	A.S.C.I.	PIA.Moradabad

ANNEXURE-I

ESTIMATE OF CONTOUR BUNDS OF MWS: 2B5A4b5													SODING CHARGES			
WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHAR GES	T. COST	Sqr. Mtr.	RATE	S. AMOUN T	T. AMOUNT
CB 01	188	Bahapur Patti Pahlad	325	2.25	0.45	0.6	0.81	263.25	39.08	106	120	10287.81	1108.25	2.2	2438.15	12725.96
CB 02	332	Bahapur Patti Pahlad	77	2.25	0.45	0.6	0.81	62.37	39.08	25	120	2437.42	262.57	2.2	577.65	3015.07
CB 03	337	Bahapur Patti Pahlad	144	2.25	0.45	0.6	0.81	116.64	39.08	47	120	4558.29	491.04	2.2	1080.29	5638.58
CB 04	335	Bahapur Patti Pahlad	263	2.25	0.45	0.6	0.81	213.03	39.08	86	120	8325.21	896.83	2.2	1973.03	10298.24
CB 05	188	Bahapur Patti Pahlad	349	2.25	0.45	0.6	0.81	282.69	39.08	114	120	11047.53	1190.09	2.2	2618.20	13665.72
CB 06	188	Bahapur Patti Pahlad	92	2.25	0.45	0.6	0.81	74.52	39.08	30	120	2912.24	313.72	2.2	690.18	3602.43
CB 07	188	Bahapur Patti Pahlad	92	2.25	0.45	0.6	0.81	74.52	39.08	30	120	2912.24	313.72	2.2	690.18	3602.43
CB 08	188	Bahapur Patti Pahlad	75	2.25	0.45	0.6	0.81	60.75	39.08	24	120	2374.11	255.75	2.2	562.65	2936.76
CB 09	188	Bahapur Patti Pahlad	300	2.25	0.45	0.6	0.81	243.00	39.08	98	120	9496.44	1023.00	2.2	2250.60	11747.04
CB 10	186	Bahapur Patti Pahlad	28	2.25	0.45	0.6	0.81	22.68	39.08	9	120	886.33	95.48	2.2	210.06	1096.39
CB 11	188	Bahapur Patti Pahlad	79	2.25	0.45	0.6	0.81	63.99	39.08	26	120	2500.73	269.39	2.2	592.66	3093.39
CB 12	30	Machh Kherha	440	2.25	0.45	0.6	0.81	356.40	39.08	144	120	13928.11	1500.40	2.2	3300.88	17228.99
CB 13	21	Machh Kherha	241	2.25	0.45	0.6	0.81	195.21	39.08	79	120	7628.81	821.81	2.2	1807.98	9436.79
CB 14	21	Machh Kherha	579	2.25	0.45	0.6	0.81	468.99	39.08	189	120	18328.13	1974.39	2.2	4343.66	22671.79
CB 15	306	Machh Kherha	398	2.25	0.45	0.6	0.81	322.38	39.08	130	120	12598.61	1357.18	2.2	2985.80	15584.41
CB 16	25	Machh	75	2.25	0.45	0.6	0.81	60.75	39.08	24	120	2374.11	255.75	2.2	562.65	2936.76

		Kherha														
CB 17	17	Machh Kherha	695	2.25	0.45	0.6	0.81	562.95	39.08	227	120	22000.09	2369.95	2.2	5213.89	27213.98
CB 18	6	Machh Kherha	182	2.25	0.45	0.6	0.81	147.42	39.08	59	120	5761.17	620.62	2.2	1365.36	7126.54
CB 19	89	Machh Kherha	160	2.25	0.45	0.6	0.81	129.60	39.08	52	120	5064.77	545.60	2.2	1200.32	6265.09
CB 20	92	Machh Kherha	236	2.25	0.45	0.6	0.81	191.16	39.08	77	120	7470.53	804.76	2.2	1770.47	9241.00
CB 21	93	Machh Kherha	194	2.25	0.45	0.6	0.81	157.14	39.08	63	120	6141.03	661.54	2.2	1455.39	7596.42
CB 22	96	Machh Kherha	267	2.25	0.45	0.6	0.81	216.27	39.08	87	120	8451.83	910.47	2.2	2003.03	10454.87
CB 23	65	Machh Kherha	512	2.25	0.45	0.6	0.81	414.72	39.08	167	120	16207.26	1745.92	2.2	3841.02	20048.28
CB 24	531	Mau Kather	135	2.25	0.45	0.6	0.81	109.35	39.08	44	120	4273.40	460.35	2.2	1012.77	5286.17
CB 25	516	Mau Kather	107	2.25	0.45	0.6	0.81	86.67	39.08	35	120	3387.06	364.87	2.2	802.71	4189.78
CB 26	529	Mau Kather	95	2.25	0.45	0.6	0.81	76.95	39.08	31	120	3007.21	323.95	2.2	712.69	3719.90
CB 27	516	Mau Kather	206	2.25	0.45	0.6	0.81	166.86	39.08	67	120	6520.89	702.46	2.2	1545.41	8066.30
CB 28	430	Mau Kather	94	2.25	0.45	0.6	0.81	76.14	39.08	31	120	2975.55	320.54	2.2	705.19	3680.74
CB 29	430	Mau Kather	135	2.25	0.45	0.6	0.81	109.35	39.08	44	120	4273.40	460.35	2.2	1012.77	5286.17
CB 30	504	Mau Kather	315	2.25	0.45	0.6	0.81	255.15	39.08	103	120	9971.26	1074.15	2.2	2363.13	12334.39
CB 31	507	Mau Kather	304	2.25	0.45	0.6	0.81	246.24	39.08	99	120	9623.06	1036.64	2.2	2280.61	11903.67
CB 32	507	Mau Kather	114	2.25	0.45	0.6	0.81	92.34	39.08	37	120	3608.65	388.74	2.2	855.23	4463.88
CB 33	420	Mau Kather	144	2.25	0.45	0.6	0.81	116.64	39.08	47	120	4558.29	491.04	2.2	1080.29	5638.58
CB 34		Mau Kather	302	2.25	0.45	0.6	0.81	244.62	39.08	99	120	9559.75	1029.82	2.2	2265.60	11825.35
CB 35		Mau Kather	804	2.25	0.45	0.6	0.81	651.24	39.08	262	120	25450.46	2741.64	2.2	6031.61	31482.07
CB 36	583	Mau Kather	1121	2.25	0.45	0.6	0.81	908.01	39.08	366	120	35485.03	3822.61	2.2	8409.74	43894.77
CB 37	574	Mau Kather	95	2.25	0.45	0.6	0.81	76.95	39.08	31	120	3007.21	323.95	2.2	712.69	3719.90
CB 38	577	Mau Kather	72	2.25	0.45	0.6	0.81	58.32	39.08	23	120	2279.15	245.52	2.2	540.14	2819.29
CB 39	572	Mau Kather	98	2.25	0.45	0.6	0.81	79.38	39.08	32	120	3102.17	334.18	2.2	735.20	3837.37
CB 40	2	Pipali	145	2.25	0.45	0.6	0.81	117.45	39.08	47	120	4589.95	494.45	2.2	1087.79	5677.74
CB 41	6	Pipali	122	2.25	0.45	0.6	0.81	98.82	39.08	40	120	3861.89	416.02	2.2	915.24	4777.13
CB 42	7	Pipali	134	2.25	0.45	0.6	0.81	108.54	39.08	44	120	4241.74	456.94	2.2	1005.27	5247.01
CB 43	21	Pipali	177	2.25	0.45	0.6	0.81	143.37	39.08	58	120	5602.90	603.57	2.2	1327.85	6930.75
CB 44	45	Pipali	354	2.25	0.45	0.6	0.81	286.74	39.08	116	120	11205.80	1207.14	2.2	2655.71	13861.51

CB 45	22	Pipali	263	2.25	0.45	0.6	0.81	213.03	39.08	86	120	8325.21	896.83	2.2	1973.03	10298.24
CB 46	152	Arjunpur Juna	526	2.25	0.45	0.6	0.81	426.06	39.08	172	120	16650.42	1793.66	2.2	3946.05	20596.48
CB 47	152	Arjunpur Juna	399	2.25	0.45	0.6	0.81	323.19	39.08	130	120	12630.27	1360.59	2.2	2993.30	15623.56
CB 48	151	Arjunpur Juna	442	2.25	0.45	0.6	0.81	358.02	39.08	144	120	13991.42	1507.22	2.2	3315.88	17307.31
CB 49	150	Arjunpur Juna	755	2.25	0.45	0.6	0.81	611.55	39.08	246	120	23899.37	2574.55	2.2	5664.01	29563.38
CB 50	160	Arjunpur Juna	843	2.25	0.45	0.6	0.81	682.83	39.08	275	120	26685.00	2874.63	2.2	6324.19	33009.18
CB 51	154	Arjunpur Juna	13	2.25	0.45	0.6	0.81	10.53	39.08	4	120	411.51	44.33	2.2	97.53	509.04
CB 52	30	Arjunpur Juna	741	2.25	0.45	0.6	0.81	600.21	39.08	242	120	23456.21	2526.81	2.2	5558.98	29015.19
CB 53	238	Arjunpur Juna	413	2.25	0.45	0.6	0.81	334.53	39.08	135	120	13073.43	1408.33	2.2	3098.33	16171.76
CB 54	217	Arjunpur Juna	500	2.25	0.45	0.6	0.81	405.00	39.08	163	120	15827.40	1705.00	2.2	3751.00	19578.40
CB 55	30	Arjunpur Juna	667	2.25	0.45	0.6	0.81	540.27	39.08	218	120	21113.75	2274.47	2.2	5003.83	26117.59
CB 56	8	Arjunpur Juna	183	2.25	0.45	0.6	0.81	148.23	39.08	60	120	5792.83	624.03	2.2	1372.87	7165.69
CB 57	8	Arjunpur Juna	511	2.25	0.45	0.6	0.81	413.91	39.08	167	120	16175.60	1742.51	2.2	3833.52	20009.12
CB 58	4	Arjunpur Juna	396	2.25	0.45	0.6	0.81	320.76	39.08	129	120	12535.30	1350.36	2.2	2970.79	15506.09
CB 59	1159	Sadat Badi Urf Danaurwali	83	2.25	0.45	0.6	0.81	67.23	39.08	27	120	2627.35	283.03	2.2	622.67	3250.01
CB 60	1181	Sadat Badi Urf Danaurwali	314	2.25	0.45	0.6	0.81	254.34	39.08	102	120	9939.61	1070.74	2.2	2355.63	12295.24
CB 61	1189	Sadat Badi Urf Danaurwali	238	2.25	0.45	0.6	0.81	192.78	39.08	78	120	7533.84	811.58	2.2	1785.48	9319.32
CB 62	1198	Sadat Badi Urf Danaurwali	145	2.25	0.45	0.6	0.81	117.45	39.08	47	120	4589.95	494.45	2.2	1087.79	5677.74

CB 63	1207	Sadat Badi Urf Danaurwali	155	2.25	0.45	0.6	0.81	125.55	39.08	51	120	4906.49	528.55	2.2	1162.81	6069.30
CB 64	335	Naranda	327	2.25	0.45	0.6	0.81	264.87	39.08	107	120	10351.12	1115.07	2.2	2453.15	12804.27
CB 65	318	Naranda	486	2.25	0.45	0.6	0.81	393.66	39.08	159	120	15384.23	1657.26	2.2	3645.97	19030.20
CB 66	335	Naranda	384	2.25	0.45	0.6	0.81	311.04	39.08	125	120	12155.44	1309.44	2.2	2880.77	15036.21
CB 67	313	Naranda	201	2.25	0.45	0.6	0.81	162.81	39.08	66	120	6362.61	685.41	2.2	1507.90	7870.52
CB 68	323	Naranda	107	2.25	0.45	0.6	0.81	86.67	39.08	35	120	3387.06	364.87	2.2	802.71	4189.78
CB 69	328	Naranda	290	2.25	0.45	0.6	0.81	234.90	39.08	95	120	9179.89	988.90	2.2	2175.58	11355.47
CB 70	332	Naranda	150	2.25	0.45	0.6	0.81	121.50	39.08	49	120	4748.22	511.50	2.2	1125.30	5873.52
CB 71	332	Naranda	132	2.25	0.45	0.6	0.81	106.92	39.08	43	120	4178.43	450.12	2.2	990.26	5168.70
CB 72	225	Nagaliya Bhurh	534	2.25	0.45	0.6	0.81	432.54	39.08	174	120	16903.66	1820.94	2.2	4006.07	20909.73
CB 73	225	Nagaliya Bhurh	194	2.25	0.45	0.6	0.81	157.14	39.08	63	120	6141.03	661.54	2.2	1455.39	7596.42
CB 74	225	Nagaliya Bhurh	160	2.25	0.45	0.6	0.81	129.60	39.08	52	120	5064.77	545.60	2.2	1200.32	6265.09
CB 75	212	Nagaliya Bhurh	189	2.25	0.45	0.6	0.81	153.09	39.08	62	120	5982.76	644.49	2.2	1417.88	7400.64
CB 76	224	Nagaliya Bhurh	271	2.25	0.45	0.6	0.81	219.51	39.08	88	120	8578.45	924.11	2.2	2033.04	10611.49
CB 77	224	Nagaliya Bhurh	167	2.25	0.45	0.6	0.81	135.27	39.08	54	120	5286.35	569.47	2.2	1252.83	6539.19
CB 78	225	Nagaliya Bhurh	249	2.25	0.45	0.6	0.81	201.69	39.08	81	120	7882.05	849.09	2.2	1868.00	9750.04
CB 79	201	Nagaliya Bhurh	235	2.25	0.45	0.6	0.81	190.35	39.08	77	120	7438.88	801.35	2.2	1762.97	9201.85
CB 80	193	Nagaliya Bhurh	409	2.25	0.45	0.6	0.81	331.29	39.08	133	120	12946.81	1394.69	2.2	3068.32	16015.13
CB 81	189	Nagaliya Bhurh	297	2.25	0.45	0.6	0.81	240.57	39.08	97	120	9401.48	1012.77	2.2	2228.09	11629.57
CB 82	193	Nagaliya Bhurh	245	2.25	0.45	0.6	0.81	198.45	39.08	80	120	7755.43	835.45	2.2	1837.99	9593.42
CB 83	177	Nagaliya Bhurh	238	2.25	0.45	0.6	0.81	192.78	39.08	78	120	7533.84	811.58	2.2	1785.48	9319.32
CB 84	188	Nagaliya Bhurh	149	2.25	0.45	0.6	0.81	120.69	39.08	49	120	4716.57	508.09	2.2	1117.80	5834.36
CB 85	144	Nagaliya	194	2.25	0.45	0.6	0.81	157.14	39.08	63	120	6141.03	661.54	2.2	1455.39	7596.42

		Bhurh														
CB 86	145	Nagaliya Bhurh	223	2.25	0.45	0.6	0.81	180.63	39.08	73	120	7059.02	760.43	2.2	1672.95	8731.97
CB 87	173	Nagaliya Bhurh	126	2.25	0.45	0.6	0.81	102.06	39.08	41	120	3988.50	429.66	2.2	945.25	4933.76
CB 88	280	Maithara Aalpur	323	2.25	0.45	0.6	0.81	261.63	39.08	105	120	10224.50	1101.43	2.2	2423.15	12647.65
CB 89	58	Maithara Aalpur	208	2.25	0.45	0.6	0.81	168.48	39.08	68	120	6584.20	709.28	2.2	1560.42	8144.61
CB 90	299	Narauda	240	2.25	0.45	0.6	0.81	194.40	39.08	78	120	7597.15	818.40	2.2	1800.48	9397.63
CB 91	302	Narauda	417	2.25	0.45	0.6	0.81	337.77	39.08	136	120	13200.05	1421.97	2.2	3128.33	16328.39
CB 92	303	Narauda	176	2.25	0.45	0.6	0.81	142.56	39.08	57	120	5571.24	600.16	2.2	1320.35	6891.60
CB 93	38	Maithara Aalpur	198	2.25	0.45	0.6	0.81	160.38	39.08	65	120	6267.65	675.18	2.2	1485.40	7753.05
CB 94		Maithara Aalpur	279	2.25	0.45	0.6	0.81	225.99	39.08	91	120	8831.69	951.39	2.2	2093.06	10924.75
CB 95	291	Narauda	161	2.25	0.45	0.6	0.81	130.41	39.08	53	120	5096.42	549.01	2.2	1207.82	6304.24
CB 96	289	Narauda	243	2.25	0.45	0.6	0.81	196.83	39.08	79	120	7692.12	828.63	2.2	1822.99	9515.10
CB 97	106	Ramgarh	817	2.25	0.45	0.6	0.81	661.77	39.08	267	120	25861.97	2785.97	2.2	6129.13	31991.11
CB 98	107	Ramgarh	146	2.25	0.45	0.6	0.81	118.26	39.08	48	120	4621.60	497.86	2.2	1095.29	5716.89
CB 99	113	Ramgarh	290	2.25	0.45	0.6	0.81	234.90	39.08	95	120	9179.89	988.90	2.2	2175.58	11355.47
CB 100	242	Ramgarh	512	2.25	0.45	0.6	0.81	414.72	39.08	167	120	16207.26	1745.92	2.2	3841.02	20048.28
Total			28430					23028.30		9277		899945.96	96946. 30		213281 .86	111322 7.82

ESTIMATE OF FIELD BUNDS OF MWS: 2B5A4b5

WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST
FB 001	435	Bahapur Patti Pahlad	375	1.65	0.3	0.45	0.44	164.53	39.08	54	120	6429.88
FB 002	183	Bahapur Patti Pahlad	115	1.65	0.3	0.45	0.44	50.46	39.08	16	120	1971.83
FB 003	185	Bahapur Patti Pahlad	261	1.65	0.3	0.45	0.44	114.51	39.08	37	120	4475.20
FB 004	185	Bahapur Patti Pahlad	63	1.65	0.3	0.45	0.44	27.64	39.08	9	120	1080.22
FB 005	188	Bahapur Patti Pahlad	183	1.65	0.3	0.45	0.44	80.29	39.08	26	120	3137.78
FB 006	409	Bahapur Patti Pahlad	201	1.65	0.3	0.45	0.44	88.19	39.08	29	120	3446.42
FB 007	426	Bahapur Patti Pahlad	495	1.65	0.3	0.45	0.44	217.18	39.08	71	120	8487.44
FB 008	439	Bahapur Patti Pahlad	254	1.65	0.3	0.45	0.44	111.44	39.08	36	120	4355.17
FB 009	437	Bahapur Patti Pahlad	170	1.65	0.3	0.45	0.44	74.59	39.08	24	120	2914.88
FB 010	437	Bahapur Patti Pahlad	127	1.65	0.3	0.45	0.44	55.72	39.08	18	120	2177.59
FB 011	437	Bahapur Patti Pahlad	313	1.65	0.3	0.45	0.44	137.33	39.08	45	120	5366.81
FB 012	457	Bahapur Patti Pahlad	119	1.65	0.3	0.45	0.44	52.21	39.08	17	120	2040.42
FB 013	457	Bahapur Patti Pahlad	162	1.65	0.3	0.45	0.44	71.08	39.08	23	120	2777.71
FB 014	456	Bahapur Patti Pahlad	105	1.65	0.3	0.45	0.44	46.07	39.08	15	120	1800.37
FB 015	456	Bahapur Patti Pahlad	101	1.65	0.3	0.45	0.44	44.31	39.08	14	120	1731.78
FB 016	437	Bahapur Patti Pahlad	89	1.65	0.3	0.45	0.44	39.05	39.08	13	120	1526.03
FB	448	Bahapur Patti	74	1.65	0.3	0.45	0.44	32.47	39.08	11	120	1268.83

017		Pahlad										
FB 018	445	Bahapur Patti Pahlad	151	1.65	0.3	0.45	0.44	66.25	39.08	22	120	2589.10
FB 019	445	Bahapur Patti Pahlad	106	1.65	0.3	0.45	0.44	46.51	39.08	15	120	1817.51
FB 020	444	Bahapur Patti Pahlad	138	1.65	0.3	0.45	0.44	60.55	39.08	20	120	2366.20
FB 021	464	Bahapur Patti Pahlad	209	1.65	0.3	0.45	0.44	91.70	39.08	30	120	3583.59
FB 022	464	Bahapur Patti Pahlad	77	1.65	0.3	0.45	0.44	33.78	39.08	11	120	1320.27
FB 023	462	Bahapur Patti Pahlad	76	1.65	0.3	0.45	0.44	33.35	39.08	11	120	1303.12
FB 024	462	Bahapur Patti Pahlad	75	1.65	0.3	0.45	0.44	32.91	39.08	11	120	1285.98
FB 025	464	Bahapur Patti Pahlad	212	1.65	0.3	0.45	0.44	93.02	39.08	30	120	3635.03
FB 026	462	Bahapur Patti Pahlad	86	1.65	0.3	0.45	0.44	37.73	39.08	12	120	1474.59
FB 027	466	Bahapur Patti Pahlad	230	1.65	0.3	0.45	0.44	100.91	39.08	33	120	3943.66
FB 028	470	Bahapur Patti Pahlad	190	1.65	0.3	0.45	0.44	83.36	39.08	27	120	3257.81
FB 029	470	Bahapur Patti Pahlad	148	1.65	0.3	0.45	0.44	64.94	39.08	21	120	2537.66
FB 030	470	Bahapur Patti Pahlad	148	1.65	0.3	0.45	0.44	64.94	39.08	21	120	2537.66
FB 031		Bahapur Patti Pahlad	157	1.65	0.3	0.45	0.44	68.88	39.08	22	120	2691.98
FB 032	469	Bahapur Patti Pahlad	170	1.65	0.3	0.45	0.44	74.59	39.08	24	120	2914.88
FB 033	467	Bahapur Patti Pahlad	236	1.65	0.3	0.45	0.44	103.55	39.08	34	120	4046.54
FB 034	465	Bahapur Patti Pahlad	163	1.65	0.3	0.45	0.44	71.52	39.08	23	120	2794.86
FB 035	465	Bahapur Patti Pahlad	167	1.65	0.3	0.45	0.44	73.27	39.08	24	120	2863.44
FB 036	419	Bahapur Patti Pahlad	390	1.65	0.3	0.45	0.44	171.11	39.08	56	120	6687.08

FB 037	419	Bahapur Patti Pahlad	141	1.65	0.3	0.45	0.44	61.86	39.08	20	120	2417.64
FB 038	384	Bahapur Patti Pahlad	562	1.65	0.3	0.45	0.44	246.58	39.08	80	120	9636.25
FB 039	418	Bahapur Patti Pahlad	347	1.65	0.3	0.45	0.44	152.25	39.08	50	120	5949.78
FB 040	418	Bahapur Patti Pahlad	130	1.65	0.3	0.45	0.44	57.04	39.08	19	120	2229.03
FB 041	421	Bahapur Patti Pahlad	129	1.65	0.3	0.45	0.44	56.60	39.08	18	120	2211.88
FB 042	421	Bahapur Patti Pahlad	239	1.65	0.3	0.45	0.44	104.86	39.08	34	120	4097.98
FB 043	422	Bahapur Patti Pahlad	269	1.65	0.3	0.45	0.44	118.02	39.08	38	120	4612.37
FB 044	418	Bahapur Patti Pahlad	218	1.65	0.3	0.45	0.44	95.65	39.08	31	120	3737.90
FB 045	422	Bahapur Patti Pahlad	240	1.65	0.3	0.45	0.44	105.30	39.08	34	120	4115.12
FB 046	426	Bahapur Patti Pahlad	123	1.65	0.3	0.45	0.44	53.97	39.08	18	120	2109.00
FB 047	431	Bahapur Patti Pahlad	285	1.65	0.3	0.45	0.44	125.04	39.08	41	120	4886.71
FB 048	426	Bahapur Patti Pahlad	80	1.65	0.3	0.45	0.44	35.10	39.08	11	120	1371.71
FB 049	431	Bahapur Patti Pahlad	167	1.65	0.3	0.45	0.44	73.27	39.08	24	120	2863.44
FB 050	426	Bahapur Patti Pahlad	217	1.65	0.3	0.45	0.44	95.21	39.08	31	120	3720.76
FB 051	426	Bahapur Patti Pahlad	53	1.65	0.3	0.45	0.44	23.25	39.08	8	120	908.76
FB 052	426	Bahapur Patti Pahlad	456	1.65	0.3	0.45	0.44	200.07	39.08	65	120	7818.74
FB 053	426	Bahapur Patti Pahlad	48	1.65	0.3	0.45	0.44	21.06	39.08	7	120	823.02
FB 054	426	Bahapur Patti Pahlad	46	1.65	0.3	0.45	0.44	20.18	39.08	7	120	788.73
FB 055	409	Bahapur Patti Pahlad	386	1.65	0.3	0.45	0.44	169.36	39.08	55	120	6618.49
FB	426	Bahapur Patti	102	1.65	0.3	0.45	0.44	44.75	39.08	15	120	1748.93

056		Pahlad										
FB 057	425	Bahapur Patti Pahlad	96	1.65	0.3	0.45	0.44	42.12	39.08	14	120	1646.05
FB 058	415	Bahapur Patti Pahlad	90	1.65	0.3	0.45	0.44	39.49	39.08	13	120	1543.17
FB 059	415	Bahapur Patti Pahlad	94	1.65	0.3	0.45	0.44	41.24	39.08	13	120	1611.76
FB 060	415	Bahapur Patti Pahlad	72	1.65	0.3	0.45	0.44	31.59	39.08	10	120	1234.54
FB 061	418	Bahapur Patti Pahlad	81	1.65	0.3	0.45	0.44	35.54	39.08	12	120	1388.85
FB 062	188	Bahapur Patti Pahlad	431	1.65	0.3	0.45	0.44	189.10	39.08	62	120	7390.08
FB 063	398	Bahapur Patti Pahlad	341	1.65	0.3	0.45	0.44	149.61	39.08	49	120	5846.91
FB 064	398	Bahapur Patti Pahlad	91	1.65	0.3	0.45	0.44	39.93	39.08	13	120	1560.32
FB 065	412	Bahapur Patti Pahlad	122	1.65	0.3	0.45	0.44	53.53	39.08	17	120	2091.85
FB 066	399	Bahapur Patti Pahlad	118	1.65	0.3	0.45	0.44	51.77	39.08	17	120	2023.27
FB 067	400	Bahapur Patti Pahlad	50	1.65	0.3	0.45	0.44	21.94	39.08	7	120	857.32
FB 068	188	Bahapur Patti Pahlad	120	1.65	0.3	0.45	0.44	52.65	39.08	17	120	2057.56
FB 069	383	Bahapur Patti Pahlad	106	1.65	0.3	0.45	0.44	46.51	39.08	15	120	1817.51
FB 070	398	Bahapur Patti Pahlad	66	1.65	0.3	0.45	0.44	28.96	39.08	9	120	1131.66
FB 071	384	Bahapur Patti Pahlad	103	1.65	0.3	0.45	0.44	45.19	39.08	15	120	1766.07
FB 072	384	Bahapur Patti Pahlad	454	1.65	0.3	0.45	0.44	199.19	39.08	65	120	7784.44
FB 073	384	Bahapur Patti Pahlad	103	1.65	0.3	0.45	0.44	45.19	39.08	15	120	1766.07
FB 074	384	Bahapur Patti Pahlad	98	1.65	0.3	0.45	0.44	43.00	39.08	14	120	1680.34
FB 075	388	Bahapur Patti Pahlad	127	1.65	0.3	0.45	0.44	55.72	39.08	18	120	2177.59

FB 076	388	Bahapur Patti Pahlad	130	1.65	0.3	0.45	0.44	57.04	39.08	19	120	2229.03
FB 077	388	Bahapur Patti Pahlad	133	1.65	0.3	0.45	0.44	58.35	39.08	19	120	2280.46
FB 079	392	Bahapur Patti Pahlad	74	1.65	0.3	0.45	0.44	32.47	39.08	11	120	1268.83
FB 080	397	Bahapur Patti Pahlad	76	1.65	0.3	0.45	0.44	33.35	39.08	11	120	1303.12
FB 081	418	Bahapur Patti Pahlad	155	1.65	0.3	0.45	0.44	68.01	39.08	22	120	2657.68
FB 082	384	Bahapur Patti Pahlad	155	1.65	0.3	0.45	0.44	68.01	39.08	22	120	2657.68
FB 083	330	Maithra Dharpur	348	1.65	0.3	0.45	0.44	152.69	39.08	50	120	5966.93
FB 084	330	Maithra Dharpur	139	1.65	0.3	0.45	0.44	60.99	39.08	20	120	2383.34
FB 085	330	Maithra Dharpur	84	1.65	0.3	0.45	0.44	36.86	39.08	12	120	1440.29
FB 086	330	Maithra Dharpur	142	1.65	0.3	0.45	0.44	62.30	39.08	20	120	2434.78
FB 087	330	Maithra Dharpur	174	1.65	0.3	0.45	0.44	76.34	39.08	25	120	2983.46
FB 088	318	Maithra Dharpur	146	1.65	0.3	0.45	0.44	64.06	39.08	21	120	2503.37
FB 089	318	Maithra Dharpur	197	1.65	0.3	0.45	0.44	86.43	39.08	28	120	3377.83
FB 090	318	Maithra Dharpur	92	1.65	0.3	0.45	0.44	40.37	39.08	13	120	1577.46
FB 091	318	Maithra Dharpur	247	1.65	0.3	0.45	0.44	108.37	39.08	35	120	4235.15
FB 092	148	Maithara Aalpur	139	1.65	0.3	0.45	0.44	60.99	39.08	20	120	2383.34
FB 093	148	Maithara Aalpur	305	1.65	0.3	0.45	0.44	133.82	39.08	44	120	5229.64
FB 094	151	Maithara Aalpur	142	1.65	0.3	0.45	0.44	62.30	39.08	20	120	2434.78
FB 095	145	Maithara Aalpur	87	1.65	0.3	0.45	0.44	38.17	39.08	12	120	1491.73
FB	146	Maithara Aalpur	107	1.65	0.3	0.45	0.44	46.95	39.08	15	120	1834.66

096												
FB 097	142	Maithara Aalpur	131	1.65	0.3	0.45	0.44	57.48	39.08	19	120	2246.17
FB 098	140	Maithara Aalpur	133	1.65	0.3	0.45	0.44	58.35	39.08	19	120	2280.46
FB 099	126	Maithara Aalpur	223	1.65	0.3	0.45	0.44	97.84	39.08	32	120	3823.64
FB 100	126	Maithara Aalpur	85	1.65	0.3	0.45	0.44	37.29	39.08	12	120	1457.44
FB 101	143	Maithara Aalpur	141	1.65	0.3	0.45	0.44	61.86	39.08	20	120	2417.64
FB 102	126	Maithara Aalpur	228	1.65	0.3	0.45	0.44	100.04	39.08	33	120	3909.37
FB 103	136	Maithara Aalpur	177	1.65	0.3	0.45	0.44	77.66	39.08	25	120	3034.90
FB 104	136	Maithara Aalpur	118	1.65	0.3	0.45	0.44	51.77	39.08	17	120	2023.27
FB 105	136	Maithara Aalpur	63	1.65	0.3	0.45	0.44	27.64	39.08	9	120	1080.22
FB 106	136	Maithara Aalpur	286	1.65	0.3	0.45	0.44	125.48	39.08	41	120	4903.86
FB 107	136	Maithara Aalpur	142	1.65	0.3	0.45	0.44	62.30	39.08	20	120	2434.78
FB 108	135	Maithara Aalpur	199	1.65	0.3	0.45	0.44	87.31	39.08	28	120	3412.12
FB 109	P	Maithara Aalpur	85	1.65	0.3	0.45	0.44	37.29	39.08	12	120	1457.44
FB 110	151	Maithara Aalpur	85	1.65	0.3	0.45	0.44	37.29	39.08	12	120	1457.44
FB 111	151	Maithara Aalpur	90	1.65	0.3	0.45	0.44	39.49	39.08	13	120	1543.17
FB 112	149	Maithara Aalpur	94	1.65	0.3	0.45	0.44	41.24	39.08	13	120	1611.76
FB 113	149	Maithara Aalpur	144	1.65	0.3	0.45	0.44	63.18	39.08	21	120	2469.07
FB 114	179	Ramgarh	131	1.65	0.3	0.45	0.44	57.48	39.08	19	120	2246.17
FB 115	179	Ramgarh	135	1.65	0.3	0.45	0.44	59.23	39.08	19	120	2314.76

FB 116	175	Ramgarh	176	1.65	0.3	0.45	0.44	77.22	39.08	25	120	3017.76
FB 117	169	Ramgarh	214	1.65	0.3	0.45	0.44	93.89	39.08	31	120	3669.32
FB 118	170	Ramgarh	104	1.65	0.3	0.45	0.44	45.63	39.08	15	120	1783.22
FB 119	170	Ramgarh	88	1.65	0.3	0.45	0.44	38.61	39.08	13	120	1508.88
FB 120	175	Ramgarh	96	1.65	0.3	0.45	0.44	42.12	39.08	14	120	1646.05
FB 121	175	Ramgarh	131	1.65	0.3	0.45	0.44	57.48	39.08	19	120	2246.17
FB 122	163	Ramgarh	62	1.65	0.3	0.45	0.44	27.20	39.08	9	120	1063.07
FB 123	163	Ramgarh	50	1.65	0.3	0.45	0.44	21.94	39.08	7	120	857.32
FB 124	163	Ramgarh	125	1.65	0.3	0.45	0.44	54.84	39.08	18	120	2143.29
FB 125	169	Ramgarh	96	1.65	0.3	0.45	0.44	42.12	39.08	14	120	1646.05
FB 126	169	Ramgarh	56	1.65	0.3	0.45	0.44	24.57	39.08	8	120	960.20
FB 127	169	Ramgarh	39	1.65	0.3	0.45	0.44	17.11	39.08	6	120	668.71
FB 128	180	Ramgarh	46	1.65	0.3	0.45	0.44	20.18	39.08	7	120	788.73
FB 129	160	Ramgarh	53	1.65	0.3	0.45	0.44	23.25	39.08	8	120	908.76
FB 130	163	Ramgarh	39	1.65	0.3	0.45	0.44	17.11	39.08	6	120	668.71
FB 131	190	Ramgarh	276	1.65	0.3	0.45	0.44	121.10	39.08	39	120	4732.39
FB 132	187	Ramgarh	204	1.65	0.3	0.45	0.44	89.51	39.08	29	120	3497.86
FB 133	183	Ramgarh	66	1.65	0.3	0.45	0.44	28.96	39.08	9	120	1131.66
FB 134	184	Ramgarh	39	1.65	0.3	0.45	0.44	17.11	39.08	6	120	668.71
FB	186	Ramgarh	78	1.65	0.3	0.45	0.44	34.22	39.08	11	120	1337.42

135												
FB 136	187	Ramgarh	104	1.65	0.3	0.45	0.44	45.63	39.08	15	120	1783.22
FB 137	188	Ramgarh	130	1.65	0.3	0.45	0.44	57.04	39.08	19	120	2229.03
FB 138	188	Ramgarh	57	1.65	0.3	0.45	0.44	25.01	39.08	8	120	977.34
FB 139	187	Ramgarh	76	1.65	0.3	0.45	0.44	33.35	39.08	11	120	1303.12
FB 140	190	Ramgarh	115	1.65	0.3	0.45	0.44	50.46	39.08	16	120	1971.83
FB 141	186	Ramgarh	67	1.65	0.3	0.45	0.44	29.40	39.08	10	120	1148.81
FB 142	200	Ramgarh	66	1.65	0.3	0.45	0.44	28.96	39.08	9	120	1131.66
FB 143	193	Ramgarh	129	1.65	0.3	0.45	0.44	56.60	39.08	18	120	2211.88
FB 144	199	Ramgarh	132	1.65	0.3	0.45	0.44	57.92	39.08	19	120	2263.32
FB 145	199	Ramgarh	107	1.65	0.3	0.45	0.44	46.95	39.08	15	120	1834.66
FB 146	199	Ramgarh	124	1.65	0.3	0.45	0.44	54.41	39.08	18	120	2126.15
FB 147	196	Ramgarh	101	1.65	0.3	0.45	0.44	44.31	39.08	14	120	1731.78
FB 148	199	Ramgarh	163	1.65	0.3	0.45	0.44	71.52	39.08	23	120	2794.86
FB 149	199	Ramgarh	233	1.65	0.3	0.45	0.44	102.23	39.08	33	120	3995.10
FB 150	199	Ramgarh	139	1.65	0.3	0.45	0.44	60.99	39.08	20	120	2383.34
FB 151	202	Ramgarh	142	1.65	0.3	0.45	0.44	62.30	39.08	20	120	2434.78
FB 152	199	Ramgarh	55	1.65	0.3	0.45	0.44	24.13	39.08	8	120	943.05
FB 153	204	Ramgarh	146	1.65	0.3	0.45	0.44	64.06	39.08	21	120	2503.37
FB 154	204	Ramgarh	92	1.65	0.3	0.45	0.44	40.37	39.08	13	120	1577.46

FB 155	205	Ramgarh	328	1.65	0.3	0.45	0.44	143.91	39.08	47	120	5624.00
FB 156	214	Ramgarh	142	1.65	0.3	0.45	0.44	62.30	39.08	20	120	2434.78
FB 157	212	Ramgarh	190	1.65	0.3	0.45	0.44	83.36	39.08	27	120	3257.81
FB 158	214	Ramgarh	138	1.65	0.3	0.45	0.44	60.55	39.08	20	120	2366.20
FB 159	211	Ramgarh	113	1.65	0.3	0.45	0.44	49.58	39.08	16	120	1937.54
FB 160	211	Ramgarh	95	1.65	0.3	0.45	0.44	41.68	39.08	14	120	1628.90
FB 161	205	Ramgarh	171	1.65	0.3	0.45	0.44	75.03	39.08	24	120	2932.03
FB 162	205	Ramgarh	214	1.65	0.3	0.45	0.44	93.89	39.08	31	120	3669.32
FB 163	218	Ramgarh	212	1.65	0.3	0.45	0.44	93.02	39.08	30	120	3635.03
FB 164	209	Ramgarh	128	1.65	0.3	0.45	0.44	56.16	39.08	18	120	2194.73
FB 165	216	Ramgarh	93	1.65	0.3	0.45	0.44	40.80	39.08	13	120	1594.61
FB 166	216	Ramgarh	123	1.65	0.3	0.45	0.44	53.97	39.08	18	120	2109.00
FB 167	217	Ramgarh	56	1.65	0.3	0.45	0.44	24.57	39.08	8	120	960.20
FB 168	214	Ramgarh	62	1.65	0.3	0.45	0.44	27.20	39.08	9	120	1063.07
FB 169	142	Machh Kherha	417	1.65	0.3	0.45	0.44	182.96	39.08	60	120	7150.03
FB 170	142	Machh Kherha	96	1.65	0.3	0.45	0.44	42.12	39.08	14	120	1646.05
FB 171	142	Machh Kherha	255	1.65	0.3	0.45	0.44	111.88	39.08	36	120	4372.32
FB 172	142	Machh Kherha	102	1.65	0.3	0.45	0.44	44.75	39.08	15	120	1748.93
FB 173	142	Machh Kherha	100	1.65	0.3	0.45	0.44	43.88	39.08	14	120	1714.64
FB	142	Machh Kherha	105	1.65	0.3	0.45	0.44	46.07	39.08	15	120	1800.37

174												
FB 175	149	Machh Kherha	99	1.65	0.3	0.45	0.44	43.44	39.08	14	120	1697.49
FB 176	142	Machh Kherha	154	1.65	0.3	0.45	0.44	67.57	39.08	22	120	2640.54
FB 177	142	Machh Kherha	154	1.65	0.3	0.45	0.44	67.57	39.08	22	120	2640.54
FB 178	142	Machh Kherha	155	1.65	0.3	0.45	0.44	68.01	39.08	22	120	2657.68
FB 179	124	Bahapur Patti	150	1.65	0.3	0.45	0.44	65.81	39.08	21	120	2571.95
FB 180		Bahapur Patti	166	1.65	0.3	0.45	0.44	72.83	39.08	24	120	2846.29
FB 181		Bahapur Patti	126	1.65	0.3	0.45	0.44	55.28	39.08	18	120	2160.44
FB 182		Bahapur Patti	152	1.65	0.3	0.45	0.44	66.69	39.08	22	120	2606.25
FB 183	133	Bahapur Patti	82	1.65	0.3	0.45	0.44	35.98	39.08	12	120	1406.00
FB 184		Bahapur Patti	182	1.65	0.3	0.45	0.44	79.85	39.08	26	120	3120.64
FB 185	127	Bahapur Patti	182	1.65	0.3	0.45	0.44	79.85	39.08	26	120	3120.64
FB 186		Bahapur Patti	154	1.65	0.3	0.45	0.44	67.57	39.08	22	120	2640.54
FB 187		Bahapur Patti	149	1.65	0.3	0.45	0.44	65.37	39.08	21	120	2554.81
FB 188		Bahapur Patti	144	1.65	0.3	0.45	0.44	63.18	39.08	21	120	2469.07
FB 189	170	Bahapur Patti	282	1.65	0.3	0.45	0.44	123.73	39.08	40	120	4835.27
FB 190	P	Bahapur Patti	75	1.65	0.3	0.45	0.44	32.91	39.08	11	120	1285.98
FB 191	P	Bahapur Patti	108	1.65	0.3	0.45	0.44	47.39	39.08	15	120	1851.81
FB 192		Bahapur Patti	97	1.65	0.3	0.45	0.44	42.56	39.08	14	120	1663.20
FB 193		Bahapur Patti	43	1.65	0.3	0.45	0.44	18.87	39.08	6	120	737.29

FB 194		Bahapur Patti	88	1.65	0.3	0.45	0.44	38.61	39.08	13	120	1508.88
FB 195	180	Bahapur Patti	351	1.65	0.3	0.45	0.44	154.00	39.08	50	120	6018.37
FB 196	180	Bahapur Patti	79	1.65	0.3	0.45	0.44	34.66	39.08	11	120	1354.56
FB 197	180	Bahapur Patti	77	1.65	0.3	0.45	0.44	33.78	39.08	11	120	1320.27
FB 198	179	Bahapur Patti	396	1.65	0.3	0.45	0.44	173.75	39.08	57	120	6789.95
FB 199	178	Bahapur Patti	126	1.65	0.3	0.45	0.44	55.28	39.08	18	120	2160.44
FB 200	177	Bahapur Patti	200	1.65	0.3	0.45	0.44	87.75	39.08	29	120	3429.27
FB 201	106	Machh Kherha	231	1.65	0.3	0.45	0.44	101.35	39.08	33	120	3960.81
FB 202	128	Machh Kherha	197	1.65	0.3	0.45	0.44	86.43	39.08	28	120	3377.83
FB 203	127	Machh Kherha	232	1.65	0.3	0.45	0.44	101.79	39.08	33	120	3977.95
FB 204	124	Machh Kherha	391	1.65	0.3	0.45	0.44	171.55	39.08	56	120	6704.22
FB 205		Machh Kherha	236	1.65	0.3	0.45	0.44	103.55	39.08	34	120	4046.54
FB 206	123	Machh Kherha	300	1.65	0.3	0.45	0.44	131.63	39.08	43	120	5143.91
FB 207		Machh Kherha	154	1.65	0.3	0.45	0.44	67.57	39.08	22	120	2640.54
FB 208		Machh Kherha	186	1.65	0.3	0.45	0.44	81.61	39.08	27	120	3189.22
FB 209		Machh Kherha	115	1.65	0.3	0.45	0.44	50.46	39.08	16	120	1971.83
FB 210	140	Machh Kherha	118	1.65	0.3	0.45	0.44	51.77	39.08	17	120	2023.27
FB 211	152	Machh Kherha	881	1.65	0.3	0.45	0.44	386.54	39.08	126	120	15105.93
FB 212	119	Machh Kherha	132	1.65	0.3	0.45	0.44	57.92	39.08	19	120	2263.32
FB	163	Machh Kherha	83	1.65	0.3	0.45	0.44	36.42	39.08	12	120	1423.15

213												
FB 214	153	Machh Kherha	76	1.65	0.3	0.45	0.44	33.35	39.08	11	120	1303.12
FB 215	152	Machh Kherha	72	1.65	0.3	0.45	0.44	31.59	39.08	10	120	1234.54
FB 216	159	Machh Kherha	74	1.65	0.3	0.45	0.44	32.47	39.08	11	120	1268.83
FB 217	194	Machh Kherha	158	1.65	0.3	0.45	0.44	69.32	39.08	23	120	2709.12
FB 218	193	Machh Kherha	158	1.65	0.3	0.45	0.44	69.32	39.08	23	120	2709.12
FB 219	192	Machh Kherha	188	1.65	0.3	0.45	0.44	82.49	39.08	27	120	3223.51
FB 220	192	Machh Kherha	209	1.65	0.3	0.45	0.44	91.70	39.08	30	120	3583.59
FB 221	192	Machh Kherha	260	1.65	0.3	0.45	0.44	114.08	39.08	37	120	4458.05
FB 222	211	Machh Kherha	231	1.65	0.3	0.45	0.44	101.35	39.08	33	120	3960.81
FB 223	188	Machh Kherha	189	1.65	0.3	0.45	0.44	82.92	39.08	27	120	3240.66
FB 224	189	Machh Kherha	96	1.65	0.3	0.45	0.44	42.12	39.08	14	120	1646.05
FB 225	183	Machh Kherha	186	1.65	0.3	0.45	0.44	81.61	39.08	27	120	3189.22
FB 226	168	Machh Kherha	205	1.65	0.3	0.45	0.44	89.94	39.08	29	120	3515.00
FB 227	167	Machh Kherha	72	1.65	0.3	0.45	0.44	31.59	39.08	10	120	1234.54
FB 228	165	Machh Kherha	88	1.65	0.3	0.45	0.44	38.61	39.08	13	120	1508.88
FB 229	176	Machh Kherha	194	1.65	0.3	0.45	0.44	85.12	39.08	28	120	3326.39
FB 230	176	Machh Kherha	78	1.65	0.3	0.45	0.44	34.22	39.08	11	120	1337.42
FB 231	174	Machh Kherha	140	1.65	0.3	0.45	0.44	61.43	39.08	20	120	2400.49
FB 232	169	Machh Kherha	186	1.65	0.3	0.45	0.44	81.61	39.08	27	120	3189.22

FB 233	161	Bahapur Patti	242	1.65	0.3	0.45	0.44	106.18	39.08	35	120	4149.42
FB 234	161	Bahapur Patti	199	1.65	0.3	0.45	0.44	87.31	39.08	28	120	3412.12
FB 235	162	Bahapur Patti	174	1.65	0.3	0.45	0.44	76.34	39.08	25	120	2983.46
FB 236	161	Bahapur Patti	264	1.65	0.3	0.45	0.44	115.83	39.08	38	120	4526.64
FB 237	161	Bahapur Patti	78	1.65	0.3	0.45	0.44	34.22	39.08	11	120	1337.42
FB 238		Bahapur Patti	329	1.65	0.3	0.45	0.44	144.35	39.08	47	120	5641.15
FB 239	165	Bahapur Patti	94	1.65	0.3	0.45	0.44	41.24	39.08	13	120	1611.76
FB 240		Bahapur Patti	325	1.65	0.3	0.45	0.44	142.59	39.08	46	120	5572.56
FB 241	141	Bahapur Patti	237	1.65	0.3	0.45	0.44	103.98	39.08	34	120	4063.68
FB 242		Bahapur Patti	175	1.65	0.3	0.45	0.44	76.78	39.08	25	120	3000.61
FB 243	144	Bahapur Patti	238	1.65	0.3	0.45	0.44	104.42	39.08	34	120	4080.83
FB 244	147	Bahapur Patti	110	1.65	0.3	0.45	0.44	48.26	39.08	16	120	1886.10
FB 245		Bahapur Patti	76	1.65	0.3	0.45	0.44	33.35	39.08	11	120	1303.12
FB 246		Bahapur Patti	171	1.65	0.3	0.45	0.44	75.03	39.08	24	120	2932.03
FB 247	161	Bahapur Patti	146	1.65	0.3	0.45	0.44	64.06	39.08	21	120	2503.37
FB 248	150	Bahapur Patti	143	1.65	0.3	0.45	0.44	62.74	39.08	20	120	2451.93
FB 249		Bahapur Patti	141	1.65	0.3	0.45	0.44	61.86	39.08	20	120	2417.64
FB 250		Bahapur Patti	144	1.65	0.3	0.45	0.44	63.18	39.08	21	120	2469.07
FB 251	157	Bahapur Patti	150	1.65	0.3	0.45	0.44	65.81	39.08	21	120	2571.95
FB	91	Bahapur Patti	101	1.65	0.3	0.45	0.44	44.31	39.08	14	120	1731.78

252												
FB 253	269	Mau Kather	229	1.65	0.3	0.45	0.44	100.47	39.08	33	120	3926.51
FB 254	245	Mau Kather	185	1.65	0.3	0.45	0.44	81.17	39.08	26	120	3172.07
FB 255	p	Mau Kather	188	1.65	0.3	0.45	0.44	82.49	39.08	27	120	3223.51
FB 256	269	Mau Kather	234	1.65	0.3	0.45	0.44	102.67	39.08	33	120	4012.25
FB 257	254	Mau Kather	173	1.65	0.3	0.45	0.44	75.90	39.08	25	120	2966.32
FB 258	p	Mau Kather	147	1.65	0.3	0.45	0.44	64.50	39.08	21	120	2520.51
FB 259	245	Mau Kather	181	1.65	0.3	0.45	0.44	79.41	39.08	26	120	3103.49
FB 260	240	Mau Kather	201	1.65	0.3	0.45	0.44	88.19	39.08	29	120	3446.42
FB 261	246	Mau Kather	167	1.65	0.3	0.45	0.44	73.27	39.08	24	120	2863.44
FB 262	240	Mau Kather	117	1.65	0.3	0.45	0.44	51.33	39.08	17	120	2006.12
FB 263	279	Mau Kather	205	1.65	0.3	0.45	0.44	89.94	39.08	29	120	3515.00
FB 264	279	Mau Kather	56	1.65	0.3	0.45	0.44	24.57	39.08	8	120	960.20
FB 265	314	Mau Kather	146	1.65	0.3	0.45	0.44	64.06	39.08	21	120	2503.37
FB 266		Mau Kather	89	1.65	0.3	0.45	0.44	39.05	39.08	13	120	1526.03
FB 267	314	Mau Kather	73	1.65	0.3	0.45	0.44	32.03	39.08	10	120	1251.68
FB 268	346	Mau Kather	130	1.65	0.3	0.45	0.44	57.04	39.08	19	120	2229.03
FB 269	279	Mau Kather	136	1.65	0.3	0.45	0.44	59.67	39.08	19	120	2331.90
FB 270	269	Mau Kather	84	1.65	0.3	0.45	0.44	36.86	39.08	12	120	1440.29
FB 271		Mau Kather	408	1.65	0.3	0.45	0.44	179.01	39.08	58	120	6995.71

FB 272		Mau Kather	377	1.65	0.3	0.45	0.44	165.41	39.08	54	120	6464.17
FB 273	460	Mau Kather	96	1.65	0.3	0.45	0.44	42.12	39.08	14	120	1646.05
FB 274	442	Mau Kather	354	1.65	0.3	0.45	0.44	155.32	39.08	51	120	6069.81
FB 275	442	Mau Kather	218	1.65	0.3	0.45	0.44	95.65	39.08	31	120	3737.90
FB 276	434	Mau Kather	246	1.65	0.3	0.45	0.44	107.93	39.08	35	120	4218.00
FB 277	433	Mau Kather	260	1.65	0.3	0.45	0.44	114.08	39.08	37	120	4458.05
FB 278	469	Mau Kather	111	1.65	0.3	0.45	0.44	48.70	39.08	16	120	1903.24
FB 279	485	Mau Kather	148	1.65	0.3	0.45	0.44	64.94	39.08	21	120	2537.66
FB 280	477	Mau Kather	217	1.65	0.3	0.45	0.44	95.21	39.08	31	120	3720.76
FB 281	464	Mau Kather	197	1.65	0.3	0.45	0.44	86.43	39.08	28	120	3377.83
FB 282	p	Mau Kather	234	1.65	0.3	0.45	0.44	102.67	39.08	33	120	4012.25
FB 283	463	Mau Kather	150	1.65	0.3	0.45	0.44	65.81	39.08	21	120	2571.95
FB 284	p	Mau Kather	198	1.65	0.3	0.45	0.44	86.87	39.08	28	120	3394.98
FB 285	471	Mau Kather	131	1.65	0.3	0.45	0.44	57.48	39.08	19	120	2246.17
FB 286	483	Mau Kather	488	1.65	0.3	0.45	0.44	214.11	39.08	70	120	8367.42
FB 287	483	Mau Kather	146	1.65	0.3	0.45	0.44	64.06	39.08	21	120	2503.37
FB 288	483	Mau Kather	151	1.65	0.3	0.45	0.44	66.25	39.08	22	120	2589.10
FB 289	483	Mau Kather	114	1.65	0.3	0.45	0.44	50.02	39.08	16	120	1954.68
FB 290	460	Mau Kather	114	1.65	0.3	0.45	0.44	50.02	39.08	16	120	1954.68
FB		Mau Kather	196	1.65	0.3	0.45	0.44	86.00	39.08	28	120	3360.68

291												
FB 292	540	Mau Kather	229	1.65	0.3	0.45	0.44	100.47	39.08	33	120	3926.51
FB 293	p	Mau Kather	115	1.65	0.3	0.45	0.44	50.46	39.08	16	120	1971.83
FB 294	446	Mau Kather	171	1.65	0.3	0.45	0.44	75.03	39.08	24	120	2932.03
FB 295	80	Pipali	300	1.65	0.3	0.45	0.44	131.63	39.08	43	120	5143.91
FB 296	80	Pipali	150	1.65	0.3	0.45	0.44	65.81	39.08	21	120	2571.95
FB 297	82	Pipali	265	1.65	0.3	0.45	0.44	116.27	39.08	38	120	4543.78
FB 298	82	Pipali	111	1.65	0.3	0.45	0.44	48.70	39.08	16	120	1903.24
FB 299	100	Pipali	303	1.65	0.3	0.45	0.44	132.94	39.08	43	120	5195.34
FB 300	93	Pipali	57	1.65	0.3	0.45	0.44	25.01	39.08	8	120	977.34
FB 301	88	Pipali	253	1.65	0.3	0.45	0.44	111.00	39.08	36	120	4338.03
FB 302	89	Pipali	122	1.65	0.3	0.45	0.44	53.53	39.08	17	120	2091.85
FB 303	89	Pipali	128	1.65	0.3	0.45	0.44	56.16	39.08	18	120	2194.73
FB 304	100	Pipali	259	1.65	0.3	0.45	0.44	113.64	39.08	37	120	4440.90
FB 305	100	Pipali	392	1.65	0.3	0.45	0.44	171.99	39.08	56	120	6721.37
FB 306	99	Pipali	102	1.65	0.3	0.45	0.44	44.75	39.08	15	120	1748.93
FB 307	96	Pipali	59	1.65	0.3	0.45	0.44	25.89	39.08	8	120	1011.63
FB 308	60	Pipali	157	1.65	0.3	0.45	0.44	68.88	39.08	22	120	2691.98
FB 309	60	Pipali	133	1.65	0.3	0.45	0.44	58.35	39.08	19	120	2280.46
FB 310	69	Pipali	132	1.65	0.3	0.45	0.44	57.92	39.08	19	120	2263.32

FB 311	69	Pipali	105	1.65	0.3	0.45	0.44	46.07	39.08	15	120	1800.37
FB 312	73	Pipali	123	1.65	0.3	0.45	0.44	53.97	39.08	18	120	2109.00
FB 313	71	Pipali	88	1.65	0.3	0.45	0.44	38.61	39.08	13	120	1508.88
FB 314	62	Pipali	195	1.65	0.3	0.45	0.44	85.56	39.08	28	120	3343.54
FB 315	13	Pipali	189	1.65	0.3	0.45	0.44	82.92	39.08	27	120	3240.66
FB 316	107	Pipali	180	1.65	0.3	0.45	0.44	78.98	39.08	26	120	3086.34
FB 317	109	Pipali	294	1.65	0.3	0.45	0.44	128.99	39.08	42	120	5041.03
FB 318	109	Pipali	206	1.65	0.3	0.45	0.44	90.38	39.08	29	120	3532.15
FB 319	111	Pipali	94	1.65	0.3	0.45	0.44	41.24	39.08	13	120	1611.76
FB 320	113	Pipali	200	1.65	0.3	0.45	0.44	87.75	39.08	29	120	3429.27
FB 321	151	Pipali	107	1.65	0.3	0.45	0.44	46.95	39.08	15	120	1834.66
FB 322	136	Pipali	156	1.65	0.3	0.45	0.44	68.45	39.08	22	120	2674.83
FB 323	174	Pipali	190	1.65	0.3	0.45	0.44	83.36	39.08	27	120	3257.81
FB 324	177	Pipali	189	1.65	0.3	0.45	0.44	82.92	39.08	27	120	3240.66
FB 325	135	Pipali	420	1.65	0.3	0.45	0.44	184.28	39.08	60	120	7201.47
FB 326	135	Pipali	353	1.65	0.3	0.45	0.44	154.88	39.08	50	120	6052.66
FB 327	120	Pipali	265	1.65	0.3	0.45	0.44	116.27	39.08	38	120	4543.78
FB 328	120	Pipali	189	1.65	0.3	0.45	0.44	82.92	39.08	27	120	3240.66
FB 329	131	Pipali	102	1.65	0.3	0.45	0.44	44.75	39.08	15	120	1748.93
FB	120	Pipali	156	1.65	0.3	0.45	0.44	68.45	39.08	22	120	2674.83

330												
FB 331	189	Pipali	221	1.65	0.3	0.45	0.44	96.96	39.08	32	120	3789.34
FB 332	188	Pipali	260	1.65	0.3	0.45	0.44	114.08	39.08	37	120	4458.05
FB 333	188	Pipali	181	1.65	0.3	0.45	0.44	79.41	39.08	26	120	3103.49
FB 334	195	Pipali	170	1.65	0.3	0.45	0.44	74.59	39.08	24	120	2914.88
FB 335	185	Pipali	76	1.65	0.3	0.45	0.44	33.35	39.08	11	120	1303.12
FB 336	188	Pipali	377	1.65	0.3	0.45	0.44	165.41	39.08	54	120	6464.17
FB 337	179	Pipali	174	1.65	0.3	0.45	0.44	76.34	39.08	25	120	2983.46
FB 338	202	Pipali	227	1.65	0.3	0.45	0.44	99.60	39.08	32	120	3892.22
FB 339	201	Pipali	78	1.65	0.3	0.45	0.44	34.22	39.08	11	120	1337.42
FB 340	202	Pipali	76	1.65	0.3	0.45	0.44	33.35	39.08	11	120	1303.12
FB 341	181	Pipali	166	1.65	0.3	0.45	0.44	72.83	39.08	24	120	2846.29
FB 342	201	Pipali	150	1.65	0.3	0.45	0.44	65.81	39.08	21	120	2571.95
FB 343	481	Machh Kherha	136	1.65	0.3	0.45	0.44	59.67	39.08	19	120	2331.90
FB 344	468	Machh Kherha	264	1.65	0.3	0.45	0.44	115.83	39.08	38	120	4526.64
FB 345	464	Machh Kherha	258	1.65	0.3	0.45	0.44	113.20	39.08	37	120	4423.76
FB 346	464	Machh Kherha	150	1.65	0.3	0.45	0.44	65.81	39.08	21	120	2571.95
FB 347	465	Machh Kherha	149	1.65	0.3	0.45	0.44	65.37	39.08	21	120	2554.81
FB 348	439	Machh Kherha	419	1.65	0.3	0.45	0.44	183.84	39.08	60	120	7184.32
FB 349	442	Machh Kherha	101	1.65	0.3	0.45	0.44	44.31	39.08	14	120	1731.78

FB 350	435	Machh Kherha	209	1.65	0.3	0.45	0.44	91.70	39.08	30	120	3583.59
FB 351	434	Machh Kherha	276	1.65	0.3	0.45	0.44	121.10	39.08	39	120	4732.39
FB 352	434	Machh Kherha	73	1.65	0.3	0.45	0.44	32.03	39.08	10	120	1251.68
FB 353	445	Machh Kherha	150	1.65	0.3	0.45	0.44	65.81	39.08	21	120	2571.95
FB 354	445	Machh Kherha	62	1.65	0.3	0.45	0.44	27.20	39.08	9	120	1063.07
FB 355	449	Machh Kherha	174	1.65	0.3	0.45	0.44	76.34	39.08	25	120	2983.46
FB 356	448	Machh Kherha	121	1.65	0.3	0.45	0.44	53.09	39.08	17	120	2074.71
FB 357	285	Machh Kherha	232	1.65	0.3	0.45	0.44	101.79	39.08	33	120	3977.95
FB 358	285	Machh Kherha	94	1.65	0.3	0.45	0.44	41.24	39.08	13	120	1611.76
FB 359	285	Machh Kherha	100	1.65	0.3	0.45	0.44	43.88	39.08	14	120	1714.64
FB 360	285	Machh Kherha	167	1.65	0.3	0.45	0.44	73.27	39.08	24	120	2863.44
FB 361	281	Machh Kherha	139	1.65	0.3	0.45	0.44	60.99	39.08	20	120	2383.34
FB 362	318	Machh Kherha	193	1.65	0.3	0.45	0.44	84.68	39.08	28	120	3309.25
FB 363	318	Machh Kherha	138	1.65	0.3	0.45	0.44	60.55	39.08	20	120	2366.20
FB 364	318	Machh Kherha	106	1.65	0.3	0.45	0.44	46.51	39.08	15	120	1817.51
FB 365	280	Machh Kherha	199	1.65	0.3	0.45	0.44	87.31	39.08	28	120	3412.12
FB 366	339	Machh Kherha	252	1.65	0.3	0.45	0.44	110.57	39.08	36	120	4320.88
FB 367	347	Machh Kherha	177	1.65	0.3	0.45	0.44	77.66	39.08	25	120	3034.90
FB 368	347	Machh Kherha	150	1.65	0.3	0.45	0.44	65.81	39.08	21	120	2571.95
FB		Machh Kherha	473	1.65	0.3	0.45	0.44	207.53	39.08	68	120	8110.22

369												
FB 370		Machh Kherha	208	1.65	0.3	0.45	0.44	91.26	39.08	30	120	3566.44
FB 371	262	Machh Kherha	177	1.65	0.3	0.45	0.44	77.66	39.08	25	120	3034.90
FB 372	257	Machh Kherha	418	1.65	0.3	0.45	0.44	183.40	39.08	60	120	7167.17
FB 373	216	Machh Kherha	240	1.65	0.3	0.45	0.44	105.30	39.08	34	120	4115.12
FB 374	108	Machh Kherha	76	1.65	0.3	0.45	0.44	33.35	39.08	11	120	1303.12
FB 375	216	Machh Kherha	423	1.65	0.3	0.45	0.44	185.59	39.08	60	120	7252.91
FB 376	257	Machh Kherha	77	1.65	0.3	0.45	0.44	33.78	39.08	11	120	1320.27
FB 377	259	Machh Kherha	90	1.65	0.3	0.45	0.44	39.49	39.08	13	120	1543.17
FB 378	253	Machh Kherha	137	1.65	0.3	0.45	0.44	60.11	39.08	20	120	2349.05
FB 379	108	Machh Kherha	132	1.65	0.3	0.45	0.44	57.92	39.08	19	120	2263.32
FB 380	110	Machh Kherha	119	1.65	0.3	0.45	0.44	52.21	39.08	17	120	2040.42
FB 381	212	Machh Kherha	381	1.65	0.3	0.45	0.44	167.16	39.08	54	120	6532.76
FB 382	213	Machh Kherha	87	1.65	0.3	0.45	0.44	38.17	39.08	12	120	1491.73
FB 383	214	Machh Kherha	84	1.65	0.3	0.45	0.44	36.86	39.08	12	120	1440.29
FB 384		Machh Kherha	374	1.65	0.3	0.45	0.44	164.09	39.08	53	120	6412.73
FB 385	212	Machh Kherha	440	1.65	0.3	0.45	0.44	193.05	39.08	63	120	7544.39
FB 386	219	Machh Kherha	148	1.65	0.3	0.45	0.44	64.94	39.08	21	120	2537.66
FB 387		Machh Kherha	128	1.65	0.3	0.45	0.44	56.16	39.08	18	120	2194.73
FB 388		Machh Kherha	401	1.65	0.3	0.45	0.44	175.94	39.08	57	120	6875.69

FB 389		Machh Kherha	58	1.65	0.3	0.45	0.44	25.45	39.08	8	120	994.49
FB 390		Machh Kherha	57	1.65	0.3	0.45	0.44	25.01	39.08	8	120	977.34
FB 391	249	Machh Kherha	197	1.65	0.3	0.45	0.44	86.43	39.08	28	120	3377.83
FB 392	347	Machh Kherha	96	1.65	0.3	0.45	0.44	42.12	39.08	14	120	1646.05
FB 393	249	Machh Kherha	96	1.65	0.3	0.45	0.44	42.12	39.08	14	120	1646.05
FB 394	249	Machh Kherha	99	1.65	0.3	0.45	0.44	43.44	39.08	14	120	1697.49
FB 395		Machh Kherha	193	1.65	0.3	0.45	0.44	84.68	39.08	28	120	3309.25
FB 396	345	Machh Kherha	128	1.65	0.3	0.45	0.44	56.16	39.08	18	120	2194.73
FB 397		Machh Kherha	128	1.65	0.3	0.45	0.44	56.16	39.08	18	120	2194.73
FB 398	237	Machh Kherha	235	1.65	0.3	0.45	0.44	103.11	39.08	34	120	4029.39
FB 399	237	Machh Kherha	111	1.65	0.3	0.45	0.44	48.70	39.08	16	120	1903.24
FB 400	235	Machh Kherha	328	1.65	0.3	0.45	0.44	143.91	39.08	47	120	5624.00
FB 401	237	Machh Kherha	149	1.65	0.3	0.45	0.44	65.37	39.08	21	120	2554.81
FB 402	P	Machh Kherha	216	1.65	0.3	0.45	0.44	94.77	39.08	31	120	3703.61
FB 403	202	Machh Kherha	67	1.65	0.3	0.45	0.44	29.40	39.08	10	120	1148.81
FB 404	196	Machh Kherha	308	1.65	0.3	0.45	0.44	135.14	39.08	44	120	5281.08
FB 405	P	Machh Kherha	98	1.65	0.3	0.45	0.44	43.00	39.08	14	120	1680.34
FB 406	210	Machh Kherha	107	1.65	0.3	0.45	0.44	46.95	39.08	15	120	1834.66
FB 407	224	Machh Kherha	236	1.65	0.3	0.45	0.44	103.55	39.08	34	120	4046.54
FB 226		Machh Kherha	117	1.65	0.3	0.45	0.44	51.33	39.08	17	120	2006.12

408												
FB 409	228	Machh Kherha	77	1.65	0.3	0.45	0.44	33.78	39.08	11	120	1320.27
FB 410	228	Machh Kherha	105	1.65	0.3	0.45	0.44	46.07	39.08	15	120	1800.37
FB 411	228	Machh Kherha	127	1.65	0.3	0.45	0.44	55.72	39.08	18	120	2177.59
FB 412	226	Machh Kherha	157	1.65	0.3	0.45	0.44	68.88	39.08	22	120	2691.98
FB 413	226	Machh Kherha	119	1.65	0.3	0.45	0.44	52.21	39.08	17	120	2040.42
FB 414		Machh Kherha	170	1.65	0.3	0.45	0.44	74.59	39.08	24	120	2914.88
FB 415		Machh Kherha	447	1.65	0.3	0.45	0.44	196.12	39.08	64	120	7664.42
FB 416	367	Machh Kherha	60	1.65	0.3	0.45	0.44	26.33	39.08	9	120	1028.78
FB 417	369	Machh Kherha	268	1.65	0.3	0.45	0.44	117.59	39.08	38	120	4595.22
FB 418	369	Machh Kherha	99	1.65	0.3	0.45	0.44	43.44	39.08	14	120	1697.49
FB 419	373	Machh Kherha	427	1.65	0.3	0.45	0.44	187.35	39.08	61	120	7321.49
FB 420	375	Machh Kherha	146	1.65	0.3	0.45	0.44	64.06	39.08	21	120	2503.37
FB 421	376	Machh Kherha	224	1.65	0.3	0.45	0.44	98.28	39.08	32	120	3840.78
FB 422	382	Machh Kherha	264	1.65	0.3	0.45	0.44	115.83	39.08	38	120	4526.64
FB 423	385	Machh Kherha	121	1.65	0.3	0.45	0.44	53.09	39.08	17	120	2074.71
FB 424	390	Machh Kherha	162	1.65	0.3	0.45	0.44	71.08	39.08	23	120	2777.71
FB 425	387	Machh Kherha	203	1.65	0.3	0.45	0.44	89.07	39.08	29	120	3480.71
FB 426	363	Machh Kherha	117	1.65	0.3	0.45	0.44	51.33	39.08	17	120	2006.12
FB 427	361	Machh Kherha	285	1.65	0.3	0.45	0.44	125.04	39.08	41	120	4886.71

FB 428	360	Machh Kherha	214	1.65	0.3	0.45	0.44	93.89	39.08	31	120	3669.32
FB 429		Machh Kherha	246	1.65	0.3	0.45	0.44	107.93	39.08	35	120	4218.00
FB 430	361	Machh Kherha	185	1.65	0.3	0.45	0.44	81.17	39.08	26	120	3172.07
FB 431	359	Machh Kherha	409	1.65	0.3	0.45	0.44	179.45	39.08	58	120	7012.86
FB 432	359	Machh Kherha	346	1.65	0.3	0.45	0.44	151.81	39.08	49	120	5932.64
FB 433	318	Machh Kherha	580	1.65	0.3	0.45	0.44	254.48	39.08	83	120	9944.88
FB 434	334	Machh Kherha	292	1.65	0.3	0.45	0.44	128.12	39.08	42	120	5006.73
FB 435	318	Machh Kherha	306	1.65	0.3	0.45	0.44	134.26	39.08	44	120	5246.78
FB 436	318	Machh Kherha	313	1.65	0.3	0.45	0.44	137.33	39.08	45	120	5366.81
FB 437	359	Machh Kherha	591	1.65	0.3	0.45	0.44	259.30	39.08	84	120	10133.49
FB 438	320	Machh Kherha	162	1.65	0.3	0.45	0.44	71.08	39.08	23	120	2777.71
FB 439	422	Machh Kherha	318	1.65	0.3	0.45	0.44	139.52	39.08	45	120	5452.54
FB 440	421	Machh Kherha	297	1.65	0.3	0.45	0.44	130.31	39.08	42	120	5092.47
FB 441	414	Machh Kherha	183	1.65	0.3	0.45	0.44	80.29	39.08	26	120	3137.78
FB 442	409	Machh Kherha	398	1.65	0.3	0.45	0.44	174.62	39.08	57	120	6824.25
FB 443	407	Machh Kherha	350	1.65	0.3	0.45	0.44	153.56	39.08	50	120	6001.22
FB 444	407	Machh Kherha	277	1.65	0.3	0.45	0.44	121.53	39.08	40	120	4749.54
FB 445	476	Machh Kherha	136	1.65	0.3	0.45	0.44	59.67	39.08	19	120	2331.90
FB 446	474	Machh Kherha	120	1.65	0.3	0.45	0.44	52.65	39.08	17	120	2057.56
FB 473		Machh Kherha	148	1.65	0.3	0.45	0.44	64.94	39.08	21	120	2537.66

447												
FB 448	476	Machh Kherha	192	1.65	0.3	0.45	0.44	84.24	39.08	27	120	3292.10
FB 449	468	Machh Kherha	201	1.65	0.3	0.45	0.44	88.19	39.08	29	120	3446.42
FB 450		Manauna Manautha	257	1.65	0.3	0.45	0.44	112.76	39.08	37	120	4406.61
FB 451		Manauna Manautha	84	1.65	0.3	0.45	0.44	36.86	39.08	12	120	1440.29
FB 452	58	Manauna Manautha	244	1.65	0.3	0.45	0.44	107.06	39.08	35	120	4183.71
FB 453	45	Manauna Manautha	159	1.65	0.3	0.45	0.44	69.76	39.08	23	120	2726.27
FB 454	43	Manauna Manautha	197	1.65	0.3	0.45	0.44	86.43	39.08	28	120	3377.83
FB 455	50	Manauna Manautha	123	1.65	0.3	0.45	0.44	53.97	39.08	18	120	2109.00
FB 456	43	Manauna Manautha	204	1.65	0.3	0.45	0.44	89.51	39.08	29	120	3497.86
FB 457	43	Manauna Manautha	119	1.65	0.3	0.45	0.44	52.21	39.08	17	120	2040.42
FB 458	46	Manauna Manautha	165	1.65	0.3	0.45	0.44	72.39	39.08	24	120	2829.15
FB 459	25	Manauna Manautha	222	1.65	0.3	0.45	0.44	97.40	39.08	32	120	3806.49
FB 460	25	Manauna Manautha	169	1.65	0.3	0.45	0.44	74.15	39.08	24	120	2897.73
FB 461	25	Manauna Manautha	160	1.65	0.3	0.45	0.44	70.20	39.08	23	120	2743.42
FB 462	285	Maithra Dharpur	186	1.65	0.3	0.45	0.44	81.61	39.08	27	120	3189.22
FB 463	318	Maithra Dharpur	101	1.65	0.3	0.45	0.44	44.31	39.08	14	120	1731.78
FB 464	338	Maithra Dharpur	95	1.65	0.3	0.45	0.44	41.68	39.08	14	120	1628.90
FB 465	283	Maithra Dharpur	151	1.65	0.3	0.45	0.44	66.25	39.08	22	120	2589.10
FB 466	318	Maithra Dharpur	143	1.65	0.3	0.45	0.44	62.74	39.08	20	120	2451.93

FB 467	342	Maithra Dharpur	288	1.65	0.3	0.45	0.44	126.36	39.08	41	120	4938.15
FB 468	359	Maithra Dharpur	86	1.65	0.3	0.45	0.44	37.73	39.08	12	120	1474.59
FB 469	359	Maithra Dharpur	142	1.65	0.3	0.45	0.44	62.30	39.08	20	120	2434.78
FB 470	342	Maithra Dharpur	107	1.65	0.3	0.45	0.44	46.95	39.08	15	120	1834.66
FB 471	329	Maithra Dharpur	170	1.65	0.3	0.45	0.44	74.59	39.08	24	120	2914.88
FB 472	359	Maithra Dharpur	288	1.65	0.3	0.45	0.44	126.36	39.08	41	120	4938.15
FB 473	338	Maithra Dharpur	315	1.65	0.3	0.45	0.44	138.21	39.08	45	120	5401.10
FB 474	376	Maithra Dharpur	83	1.65	0.3	0.45	0.44	36.42	39.08	12	120	1423.15
FB 475	376	Maithra Dharpur	92	1.65	0.3	0.45	0.44	40.37	39.08	13	120	1577.46
FB 476	126	Maithara Aalpur	256	1.65	0.3	0.45	0.44	112.32	39.08	37	120	4389.47
FB 477	163	Maithara Aalpur	151	1.65	0.3	0.45	0.44	66.25	39.08	22	120	2589.10
FB 478	163	Maithara Aalpur	85	1.65	0.3	0.45	0.44	37.29	39.08	12	120	1457.44
FB 479	165	Maithara Aalpur	150	1.65	0.3	0.45	0.44	65.81	39.08	21	120	2571.95
FB 480	165	Maithara Aalpur	180	1.65	0.3	0.45	0.44	78.98	39.08	26	120	3086.34
FB 481	178	Maithara Aalpur	85	1.65	0.3	0.45	0.44	37.29	39.08	12	120	1457.44
FB 482	126	Maithara Aalpur	294	1.65	0.3	0.45	0.44	128.99	39.08	42	120	5041.03
FB 483	189	Maithara Aalpur	144	1.65	0.3	0.45	0.44	63.18	39.08	21	120	2469.07
FB 484	187	Maithara Aalpur	123	1.65	0.3	0.45	0.44	53.97	39.08	18	120	2109.00
FB 485	207	Maithara Aalpur	139	1.65	0.3	0.45	0.44	60.99	39.08	20	120	2383.34
FB	201	Maithara Aalpur	276	1.65	0.3	0.45	0.44	121.10	39.08	39	120	4732.39

486												
FB 487	201	Maithara Aalpur	317	1.65	0.3	0.45	0.44	139.08	39.08	45	120	5435.39
FB 488	117	Maithara Aalpur	77	1.65	0.3	0.45	0.44	33.78	39.08	11	120	1320.27
FB 489	116	Maithara Aalpur	188	1.65	0.3	0.45	0.44	82.49	39.08	27	120	3223.51
FB 490	121	Maithara Aalpur	111	1.65	0.3	0.45	0.44	48.70	39.08	16	120	1903.24
FB 491	112	Maithara Aalpur	119	1.65	0.3	0.45	0.44	52.21	39.08	17	120	2040.42
FB 492	112	Maithara Aalpur	165	1.65	0.3	0.45	0.44	72.39	39.08	24	120	2829.15
FB 493	106	Maithara Aalpur	176	1.65	0.3	0.45	0.44	77.22	39.08	25	120	3017.76
FB 494	103	Maithara Aalpur	126	1.65	0.3	0.45	0.44	55.28	39.08	18	120	2160.44
FB 495	83	Maithara Aalpur	101	1.65	0.3	0.45	0.44	44.31	39.08	14	120	1731.78
FB 496	100	Maithara Aalpur	326	1.65	0.3	0.45	0.44	143.03	39.08	47	120	5589.71
FB 497	96	Maithara Aalpur	92	1.65	0.3	0.45	0.44	40.37	39.08	13	120	1577.46
FB 498	83	Maithara Aalpur	179	1.65	0.3	0.45	0.44	78.54	39.08	26	120	3069.20
FB 499	18	Maithara Aalpur	300	1.65	0.3	0.45	0.44	131.63	39.08	43	120	5143.91
FB 500	7	Maithara Aalpur	109	1.65	0.3	0.45	0.44	47.82	39.08	16	120	1868.95
FB 501	9	Maithara Aalpur	160	1.65	0.3	0.45	0.44	70.20	39.08	23	120	2743.42
FB 502	7	Maithara Aalpur	192	1.65	0.3	0.45	0.44	84.24	39.08	27	120	3292.10
FB 503	18	Maithara Aalpur	104	1.65	0.3	0.45	0.44	45.63	39.08	15	120	1783.22
FB 504	17	Maithara Aalpur	119	1.65	0.3	0.45	0.44	52.21	39.08	17	120	2040.42
FB 505	24	Maithara Aalpur	163	1.65	0.3	0.45	0.44	71.52	39.08	23	120	2794.86

FB 506	P	Maithara Aalpur	258	1.65	0.3	0.45	0.44	113.20	39.08	37	120	4423.76
FB 507	P	Maithara Aalpur	151	1.65	0.3	0.45	0.44	66.25	39.08	22	120	2589.10
FB 508	41	Maithara Aalpur	310	1.65	0.3	0.45	0.44	136.01	39.08	44	120	5315.37
FB 509	38	Nagaliya Bhurh	180	1.65	0.3	0.45	0.44	78.98	39.08	26	120	3086.34
FB 510	39	Nagaliya Bhurh	228	1.65	0.3	0.45	0.44	100.04	39.08	33	120	3909.37
FB 511	39	Nagaliya Bhurh	138	1.65	0.3	0.45	0.44	60.55	39.08	20	120	2366.20
FB 512	39	Nagaliya Bhurh	79	1.65	0.3	0.45	0.44	34.66	39.08	11	120	1354.56
FB 513	40	Nagaliya Bhurh	139	1.65	0.3	0.45	0.44	60.99	39.08	20	120	2383.34
FB 514	61	Nagaliya Bhurh	202	1.65	0.3	0.45	0.44	88.63	39.08	29	120	3463.56
FB 515	41	Nagaliya Bhurh	138	1.65	0.3	0.45	0.44	60.55	39.08	20	120	2366.20
FB 516	59	Nagaliya Bhurh	139	1.65	0.3	0.45	0.44	60.99	39.08	20	120	2383.34
FB 517	63	Nagaliya Bhurh	161	1.65	0.3	0.45	0.44	70.64	39.08	23	120	2760.56
FB 518	62	Nagaliya Bhurh	132	1.65	0.3	0.45	0.44	57.92	39.08	19	120	2263.32
FB 519	62	Nagaliya Bhurh	93	1.65	0.3	0.45	0.44	40.80	39.08	13	120	1594.61
FB 520	68	Nagaliya Bhurh	70	1.65	0.3	0.45	0.44	30.71	39.08	10	120	1200.24
FB 521	69	Nagaliya Bhurh	253	1.65	0.3	0.45	0.44	111.00	39.08	36	120	4338.03
FB 522		Nagaliya Bhurh	233	1.65	0.3	0.45	0.44	102.23	39.08	33	120	3995.10
FB 523	69	Nagaliya Bhurh	247	1.65	0.3	0.45	0.44	108.37	39.08	35	120	4235.15
FB 524	69	Nagaliya Bhurh	113	1.65	0.3	0.45	0.44	49.58	39.08	16	120	1937.54
FB	69	Nagaliya Bhurh	109	1.65	0.3	0.45	0.44	47.82	39.08	16	120	1868.95

525												
FB 526	132	Nagaliya Bhurh	154	1.65	0.3	0.45	0.44	67.57	39.08	22	120	2640.54
FB 527	69	Nagaliya Bhurh	72	1.65	0.3	0.45	0.44	31.59	39.08	10	120	1234.54
FB 528	133	Nagaliya Bhurh	72	1.65	0.3	0.45	0.44	31.59	39.08	10	120	1234.54
FB 529	78	Nagaliya Bhurh	53	1.65	0.3	0.45	0.44	23.25	39.08	8	120	908.76
FB 530	73	Nagaliya Bhurh	147	1.65	0.3	0.45	0.44	64.50	39.08	21	120	2520.51
FB 531	73	Nagaliya Bhurh	175	1.65	0.3	0.45	0.44	76.78	39.08	25	120	3000.61
FB 532	129	Nagaliya Bhurh	201	1.65	0.3	0.45	0.44	88.19	39.08	29	120	3446.42
FB 533	129	Nagaliya Bhurh	225	1.65	0.3	0.45	0.44	98.72	39.08	32	120	3857.93
FB 534	129	Nagaliya Bhurh	155	1.65	0.3	0.45	0.44	68.01	39.08	22	120	2657.68
FB 535		Nagaliya Bhurh	202	1.65	0.3	0.45	0.44	88.63	39.08	29	120	3463.56
FB 536	129	Nagaliya Bhurh	103	1.65	0.3	0.45	0.44	45.19	39.08	15	120	1766.07
FB 537	121	Nagaliya Bhurh	371	1.65	0.3	0.45	0.44	162.78	39.08	53	120	6361.30
FB 538	121	Nagaliya Bhurh	216	1.65	0.3	0.45	0.44	94.77	39.08	31	120	3703.61
FB 539	121	Nagaliya Bhurh	309	1.65	0.3	0.45	0.44	135.57	39.08	44	120	5298.22
FB 540	240	Nagaliya Bhurh	167	1.65	0.3	0.45	0.44	73.27	39.08	24	120	2863.44
FB 541	236	Nagaliya Bhurh	183	1.65	0.3	0.45	0.44	80.29	39.08	26	120	3137.78
FB 542	235	Nagaliya Bhurh	136	1.65	0.3	0.45	0.44	59.67	39.08	19	120	2331.90
FB 543	236	Nagaliya Bhurh	114	1.65	0.3	0.45	0.44	50.02	39.08	16	120	1954.68
FB 544	236	Nagaliya Bhurh	106	1.65	0.3	0.45	0.44	46.51	39.08	15	120	1817.51

FB 545	236	Nagaliya Bhurh	237	1.65	0.3	0.45	0.44	103.98	39.08	34	120	4063.68
FB 546	236	Nagaliya Bhurh	120	1.65	0.3	0.45	0.44	52.65	39.08	17	120	2057.56
FB 547	110	Nagaliya Bhurh	145	1.65	0.3	0.45	0.44	63.62	39.08	21	120	2486.22
FB 548	109	Nagaliya Bhurh	247	1.65	0.3	0.45	0.44	108.37	39.08	35	120	4235.15
FB 549	109	Nagaliya Bhurh	209	1.65	0.3	0.45	0.44	91.70	39.08	30	120	3583.59
FB 550	107	Nagaliya Bhurh	100	1.65	0.3	0.45	0.44	43.88	39.08	14	120	1714.64
FB 551	107	Nagaliya Bhurh	237	1.65	0.3	0.45	0.44	103.98	39.08	34	120	4063.68
FB 552	100	Nagaliya Bhurh	203	1.65	0.3	0.45	0.44	89.07	39.08	29	120	3480.71
FB 553	105	Nagaliya Bhurh	72	1.65	0.3	0.45	0.44	31.59	39.08	10	120	1234.54
FB 554	111	Nagaliya Bhurh	125	1.65	0.3	0.45	0.44	54.84	39.08	18	120	2143.29
FB 555	111	Nagaliya Bhurh	178	1.65	0.3	0.45	0.44	78.10	39.08	25	120	3052.05
FB 556	111	Nagaliya Bhurh	105	1.65	0.3	0.45	0.44	46.07	39.08	15	120	1800.37
FB 557	99	Nagaliya Bhurh	112	1.65	0.3	0.45	0.44	49.14	39.08	16	120	1920.39
FB 558	99	Nagaliya Bhurh	50	1.65	0.3	0.45	0.44	21.94	39.08	7	120	857.32
FB 559	92	Nagaliya Bhurh	161	1.65	0.3	0.45	0.44	70.64	39.08	23	120	2760.56
FB 560	89	Nagaliya Bhurh	121	1.65	0.3	0.45	0.44	53.09	39.08	17	120	2074.71
FB 561	121	Nagaliya Bhurh	93	1.65	0.3	0.45	0.44	40.80	39.08	13	120	1594.61
FB 562	18	Ramgarh	123	1.65	0.3	0.45	0.44	53.97	39.08	18	120	2109.00
FB 563	18	Ramgarh	145	1.65	0.3	0.45	0.44	63.62	39.08	21	120	2486.22
FB	18	Ramgarh	231	1.65	0.3	0.45	0.44	101.35	39.08	33	120	3960.81

564												
FB 565	22	Ramgarh	163	1.65	0.3	0.45	0.44	71.52	39.08	23	120	2794.86
FB 566	20	Ramgarh	137	1.65	0.3	0.45	0.44	60.11	39.08	20	120	2349.05
FB 567	3	Ramgarh	250	1.65	0.3	0.45	0.44	109.69	39.08	36	120	4286.59
FB 568	3	Ramgarh	366	1.65	0.3	0.45	0.44	160.58	39.08	52	120	6275.56
FB 569	3	Ramgarh	80	1.65	0.3	0.45	0.44	35.10	39.08	11	120	1371.71
FB 570	3	Ramgarh	94	1.65	0.3	0.45	0.44	41.24	39.08	13	120	1611.76
FB 571	12	Ramgarh	87	1.65	0.3	0.45	0.44	38.17	39.08	12	120	1491.73
FB 572	15	Ramgarh	90	1.65	0.3	0.45	0.44	39.49	39.08	13	120	1543.17
FB 573	15	Ramgarh	93	1.65	0.3	0.45	0.44	40.80	39.08	13	120	1594.61
FB 574	11	Ramgarh	101	1.65	0.3	0.45	0.44	44.31	39.08	14	120	1731.78
FB 575	41	Ramgarh	167	1.65	0.3	0.45	0.44	73.27	39.08	24	120	2863.44
FB 576	45	Ramgarh	101	1.65	0.3	0.45	0.44	44.31	39.08	14	120	1731.78
FB 577	45	Ramgarh	140	1.65	0.3	0.45	0.44	61.43	39.08	20	120	2400.49
FB 578	43	Ramgarh	114	1.65	0.3	0.45	0.44	50.02	39.08	16	120	1954.68
FB 579	53	Ramgarh	145	1.65	0.3	0.45	0.44	63.62	39.08	21	120	2486.22
FB 580	53	Ramgarh	183	1.65	0.3	0.45	0.44	80.29	39.08	26	120	3137.78
FB 581	57	Ramgarh	214	1.65	0.3	0.45	0.44	93.89	39.08	31	120	3669.32
FB 582	55	Ramgarh	204	1.65	0.3	0.45	0.44	89.51	39.08	29	120	3497.86
FB 583	53	Ramgarh	112	1.65	0.3	0.45	0.44	49.14	39.08	16	120	1920.39

FB 584	48	Ramgarh	154	1.65	0.3	0.45	0.44	67.57	39.08	22	120	2640.54
FB 585	48	Ramgarh	142	1.65	0.3	0.45	0.44	62.30	39.08	20	120	2434.78
FB 586	48	Ramgarh	105	1.65	0.3	0.45	0.44	46.07	39.08	15	120	1800.37
FB 587	62	Ramgarh	210	1.65	0.3	0.45	0.44	92.14	39.08	30	120	3600.73
FB 588	62	Ramgarh	163	1.65	0.3	0.45	0.44	71.52	39.08	23	120	2794.86
FB 589	62	Ramgarh	203	1.65	0.3	0.45	0.44	89.07	39.08	29	120	3480.71
FB 590	55	Ramgarh	149	1.65	0.3	0.45	0.44	65.37	39.08	21	120	2554.81
FB 591	58	Ramgarh	117	1.65	0.3	0.45	0.44	51.33	39.08	17	120	2006.12
FB 592	25	Ramgarh	121	1.65	0.3	0.45	0.44	53.09	39.08	17	120	2074.71
FB 593	25	Ramgarh	130	1.65	0.3	0.45	0.44	57.04	39.08	19	120	2229.03
FB 594	26	Ramgarh	191	1.65	0.3	0.45	0.44	83.80	39.08	27	120	3274.95
FB 595	25	Ramgarh	95	1.65	0.3	0.45	0.44	41.68	39.08	14	120	1628.90
FB 596	59	Ramgarh	97	1.65	0.3	0.45	0.44	42.56	39.08	14	120	1663.20
FB 597	58	Ramgarh	82	1.65	0.3	0.45	0.44	35.98	39.08	12	120	1406.00
FB 598	69	Ramgarh	305	1.65	0.3	0.45	0.44	133.82	39.08	44	120	5229.64
FB 599	70	Ramgarh	271	1.65	0.3	0.45	0.44	118.90	39.08	39	120	4646.66
FB 600	77	Ramgarh	240	1.65	0.3	0.45	0.44	105.30	39.08	34	120	4115.12
FB 601	81	Ramgarh	207	1.65	0.3	0.45	0.44	90.82	39.08	30	120	3549.29
FB 602	78	Ramgarh	111	1.65	0.3	0.45	0.44	48.70	39.08	16	120	1903.24
FB	293	Maithara Aalpur	229	1.65	0.3	0.45	0.44	100.47	39.08	33	120	3926.51

603												
FB 604	293	Maithara Aalpur	144	1.65	0.3	0.45	0.44	63.18	39.08	21	120	2469.07
FB 605	58	Maithara Aalpur	104	1.65	0.3	0.45	0.44	45.63	39.08	15	120	1783.22
FB 606	308	Maithara Aalpur	160	1.65	0.3	0.45	0.44	70.20	39.08	23	120	2743.42
FB 607	257	Maithara Aalpur	99	1.65	0.3	0.45	0.44	43.44	39.08	14	120	1697.49
FB 608	256	Maithara Aalpur	144	1.65	0.3	0.45	0.44	63.18	39.08	21	120	2469.07
FB 609	255	Maithara Aalpur	129	1.65	0.3	0.45	0.44	56.60	39.08	18	120	2211.88
FB 610	242	Maithara Aalpur	80	1.65	0.3	0.45	0.44	35.10	39.08	11	120	1371.71
FB 611	259	Maithara Aalpur	128	1.65	0.3	0.45	0.44	56.16	39.08	18	120	2194.73
FB 612	280	Maithara Aalpur	367	1.65	0.3	0.45	0.44	161.02	39.08	52	120	6292.71
FB 613	291	Maithara Aalpur	153	1.65	0.3	0.45	0.44	67.13	39.08	22	120	2623.39
FB 614	287	Maithara Aalpur	80	1.65	0.3	0.45	0.44	35.10	39.08	11	120	1371.71
FB 615	292	Maithara Aalpur	157	1.65	0.3	0.45	0.44	68.88	39.08	22	120	2691.98
FB 616	285	Maithara Aalpur	154	1.65	0.3	0.45	0.44	67.57	39.08	22	120	2640.54
FB 617	291	Maithara Aalpur	152	1.65	0.3	0.45	0.44	66.69	39.08	22	120	2606.25
FB 618	295	Maithara Aalpur	127	1.65	0.3	0.45	0.44	55.72	39.08	18	120	2177.59
FB 619	296	Maithara Aalpur	116	1.65	0.3	0.45	0.44	50.90	39.08	17	120	1988.98
FB 620	296	Maithara Aalpur	181	1.65	0.3	0.45	0.44	79.41	39.08	26	120	3103.49
FB 621	297	Maithara Aalpur	92	1.65	0.3	0.45	0.44	40.37	39.08	13	120	1577.46
FB 622	302	Maithara Aalpur	111	1.65	0.3	0.45	0.44	48.70	39.08	16	120	1903.24

FB 623	104	Ramgarh	251	1.65	0.3	0.45	0.44	110.13	39.08	36	120	4303.73
FB 624	106	Ramgarh	140	1.65	0.3	0.45	0.44	61.43	39.08	20	120	2400.49
FB 625	85	Ramgarh	205	1.65	0.3	0.45	0.44	89.94	39.08	29	120	3515.00
FB 626	91	Ramgarh	129	1.65	0.3	0.45	0.44	56.60	39.08	18	120	2211.88
FB 627	96	Ramgarh	110	1.65	0.3	0.45	0.44	48.26	39.08	16	120	1886.10
FB 628	94	Ramgarh	243	1.65	0.3	0.45	0.44	106.62	39.08	35	120	4166.56
FB 629	97	Ramgarh	180	1.65	0.3	0.45	0.44	78.98	39.08	26	120	3086.34
FB 630	101	Ramgarh	120	1.65	0.3	0.45	0.44	52.65	39.08	17	120	2057.56
FB 631	96	Arjunpur Juna	303	1.65	0.3	0.45	0.44	132.94	39.08	43	120	5195.34
FB 632	95	Arjunpur Juna	242	1.65	0.3	0.45	0.44	106.18	39.08	35	120	4149.42
FB 633	98	Arjunpur Juna	162	1.65	0.3	0.45	0.44	71.08	39.08	23	120	2777.71
FB 634	98	Arjunpur Juna	289	1.65	0.3	0.45	0.44	126.80	39.08	41	120	4955.30
FB 635	109	Arjunpur Juna	374	1.65	0.3	0.45	0.44	164.09	39.08	53	120	6412.73
FB 636	207	Manauna Manautha	256	1.65	0.3	0.45	0.44	112.32	39.08	37	120	4389.47
FB 637	220	Manauna Manautha	395	1.65	0.3	0.45	0.44	173.31	39.08	56	120	6772.81
FB 638	216	Manauna Manautha	216	1.65	0.3	0.45	0.44	94.77	39.08	31	120	3703.61
FB 639	205	Manauna Manautha	149	1.65	0.3	0.45	0.44	65.37	39.08	21	120	2554.81
FB 640	206	Manauna Manautha	321	1.65	0.3	0.45	0.44	140.84	39.08	46	120	5503.98
FB 641	197	Manauna Manautha	137	1.65	0.3	0.45	0.44	60.11	39.08	20	120	2349.05
FB	170	Manauna Manautha	235	1.65	0.3	0.45	0.44	103.11	39.08	34	120	4029.39

642												
FB 643	205	Manauna Manautha	728	1.65	0.3	0.45	0.44	319.41	39.08	104	120	12482.54
FB 644	213	Manauna Manautha	143	1.65	0.3	0.45	0.44	62.74	39.08	20	120	2451.93
FB 645	192	Manauna Manautha	232	1.65	0.3	0.45	0.44	101.79	39.08	33	120	3977.95
FB 646	194	Manauna Manautha	32	1.65	0.3	0.45	0.44	14.04	39.08	5	120	548.68
FB 647	194	Manauna Manautha	406	1.65	0.3	0.45	0.44	178.13	39.08	58	120	6961.42
FB 648	188	Manauna Manautha	509	1.65	0.3	0.45	0.44	223.32	39.08	73	120	8727.49
FB 649	191	Manauna Manautha	267	1.65	0.3	0.45	0.44	117.15	39.08	38	120	4578.08
FB 650	170	Manauna Manautha	144	1.65	0.3	0.45	0.44	63.18	39.08	21	120	2469.07
FB 651	174	Manauna Manautha	186	1.65	0.3	0.45	0.44	81.61	39.08	27	120	3189.22
FB 652	156	Manauna Manautha	230	1.65	0.3	0.45	0.44	100.91	39.08	33	120	3943.66
FB 653	175	Manauna Manautha	197	1.65	0.3	0.45	0.44	86.43	39.08	28	120	3377.83
FB 654	180	Manauna Manautha	155	1.65	0.3	0.45	0.44	68.01	39.08	22	120	2657.68
FB 655	168	Manauna Manautha	253	1.65	0.3	0.45	0.44	111.00	39.08	36	120	4338.03
FB 656	167	Manauna Manautha	147	1.65	0.3	0.45	0.44	64.50	39.08	21	120	2520.51
FB 657	163	Manauna Manautha	222	1.65	0.3	0.45	0.44	97.40	39.08	32	120	3806.49
FB 658	156	Manauna Manautha	158	1.65	0.3	0.45	0.44	69.32	39.08	23	120	2709.12
FB 659	175	Manauna Manautha	164	1.65	0.3	0.45	0.44	71.96	39.08	23	120	2812.00
FB 660	76	Manauna Manautha	371	1.65	0.3	0.45	0.44	162.78	39.08	53	120	6361.30
FB 661	80	Manauna Manautha	93	1.65	0.3	0.45	0.44	40.80	39.08	13	120	1594.61

FB 662	80	Manauna Manautha	106	1.65	0.3	0.45	0.44	46.51	39.08	15	120	1817.51
FB 663	77	Manauna Manautha	133	1.65	0.3	0.45	0.44	58.35	39.08	19	120	2280.46
FB 664	70	Manauna Manautha	108	1.65	0.3	0.45	0.44	47.39	39.08	15	120	1851.81
FB 665	58	Manauna Manautha	198	1.65	0.3	0.45	0.44	86.87	39.08	28	120	3394.98
FB 666	58	Manauna Manautha	145	1.65	0.3	0.45	0.44	63.62	39.08	21	120	2486.22
FB 667	54	Manauna Manautha	148	1.65	0.3	0.45	0.44	64.94	39.08	21	120	2537.66
FB 668	92	Manauna Manautha	199	1.65	0.3	0.45	0.44	87.31	39.08	28	120	3412.12
FB 669	89	Manauna Manautha	153	1.65	0.3	0.45	0.44	67.13	39.08	22	120	2623.39
FB 670	77	Manauna Manautha	156	1.65	0.3	0.45	0.44	68.45	39.08	22	120	2674.83
FB 671	144	Arjunpur Juna	623	1.65	0.3	0.45	0.44	273.34	39.08	89	120	10682.18
FB 672	138	Arjunpur Juna	79	1.65	0.3	0.45	0.44	34.66	39.08	11	120	1354.56
FB 673	139	Arjunpur Juna	227	1.65	0.3	0.45	0.44	99.60	39.08	32	120	3892.22
FB 674	144	Arjunpur Juna	383	1.65	0.3	0.45	0.44	168.04	39.08	55	120	6567.05
FB 675	144	Arjunpur Juna	176	1.65	0.3	0.45	0.44	77.22	39.08	25	120	3017.76
FB 676	p	Arjunpur Juna	235	1.65	0.3	0.45	0.44	103.11	39.08	34	120	4029.39
FB 677	p	Arjunpur Juna	339	1.65	0.3	0.45	0.44	148.74	39.08	48	120	5812.61
FB 678		Arjunpur Juna	182	1.65	0.3	0.45	0.44	79.85	39.08	26	120	3120.64
FB 679	131	Arjunpur Juna	246	1.65	0.3	0.45	0.44	107.93	39.08	35	120	4218.00
FB 680	133	Arjunpur Juna	130	1.65	0.3	0.45	0.44	57.04	39.08	19	120	2229.03
FB	138	Arjunpur Juna	202	1.65	0.3	0.45	0.44	88.63	39.08	29	120	3463.56

681												
FB 682	125	Arjunpur Juna	374	1.65	0.3	0.45	0.44	164.09	39.08	53	120	6412.73
FB 683	127	Arjunpur Juna	206	1.65	0.3	0.45	0.44	90.38	39.08	29	120	3532.15
FB 684	117	Arjunpur Juna	262	1.65	0.3	0.45	0.44	114.95	39.08	37	120	4492.34
FB 685	118	Arjunpur Juna	315	1.65	0.3	0.45	0.44	138.21	39.08	45	120	5401.10
FB 686	113	Arjunpur Juna	199	1.65	0.3	0.45	0.44	87.31	39.08	28	120	3412.12
FB 687	113	Arjunpur Juna	113	1.65	0.3	0.45	0.44	49.58	39.08	16	120	1937.54
FB 688	113	Arjunpur Juna	232	1.65	0.3	0.45	0.44	101.79	39.08	33	120	3977.95
FB 689	113	Arjunpur Juna	153	1.65	0.3	0.45	0.44	67.13	39.08	22	120	2623.39
FB 690	112	Arjunpur Juna	471	1.65	0.3	0.45	0.44	206.65	39.08	67	120	8075.93
FB 691	109	Arjunpur Juna	224	1.65	0.3	0.45	0.44	98.28	39.08	32	120	3840.78
FB 692	112	Arjunpur Juna	193	1.65	0.3	0.45	0.44	84.68	39.08	28	120	3309.25
FB 693	109	Arjunpur Juna	239	1.65	0.3	0.45	0.44	104.86	39.08	34	120	4097.98
FB 694	90	Arjunpur Juna	98	1.65	0.3	0.45	0.44	43.00	39.08	14	120	1680.34
FB 695	88	Arjunpur Juna	217	1.65	0.3	0.45	0.44	95.21	39.08	31	120	3720.76
FB 696	69	Arjunpur Juna	230	1.65	0.3	0.45	0.44	100.91	39.08	33	120	3943.66
FB 697	69	Arjunpur Juna	170	1.65	0.3	0.45	0.44	74.59	39.08	24	120	2914.88
FB 698	86	Arjunpur Juna	217	1.65	0.3	0.45	0.44	95.21	39.08	31	120	3720.76
FB 699	73	Arjunpur Juna	172	1.65	0.3	0.45	0.44	75.47	39.08	25	120	2949.17
FB 700	73	Arjunpur Juna	168	1.65	0.3	0.45	0.44	73.71	39.08	24	120	2880.59

FB 701	73	Arjunpur Juna	272	1.65	0.3	0.45	0.44	119.34	39.08	39	120	4663.81
FB 702	84	Arjunpur Juna	221	1.65	0.3	0.45	0.44	96.96	39.08	32	120	3789.34
FB 703	84	Arjunpur Juna	152	1.65	0.3	0.45	0.44	66.69	39.08	22	120	2606.25
FB 704	78	Arjunpur Juna	101	1.65	0.3	0.45	0.44	44.31	39.08	14	120	1731.78
FB 705	42	Arjunpur Juna	334	1.65	0.3	0.45	0.44	146.54	39.08	48	120	5726.88
FB 706	43	Arjunpur Juna	302	1.65	0.3	0.45	0.44	132.50	39.08	43	120	5178.20
FB 707	45	Arjunpur Juna	306	1.65	0.3	0.45	0.44	134.26	39.08	44	120	5246.78
FB 708	45	Arjunpur Juna	123	1.65	0.3	0.45	0.44	53.97	39.08	18	120	2109.00
FB 709	62	Arjunpur Juna	429	1.65	0.3	0.45	0.44	188.22	39.08	61	120	7355.78
FB 710	62	Arjunpur Juna	166	1.65	0.3	0.45	0.44	72.83	39.08	24	120	2846.29
FB 711	52	Arjunpur Juna	214	1.65	0.3	0.45	0.44	93.89	39.08	31	120	3669.32
FB 712	p	Arjunpur Juna	193	1.65	0.3	0.45	0.44	84.68	39.08	28	120	3309.25
FB 713	62	Arjunpur Juna	187	1.65	0.3	0.45	0.44	82.05	39.08	27	120	3206.37
FB 714	73	Nagaliya Bhurh	154	1.65	0.3	0.45	0.44	67.57	39.08	22	120	2640.54
FB 715	32	Maithara Aalpur	226	1.65	0.3	0.45	0.44	99.16	39.08	32	120	3875.08
FB 716	132	Ramgarh	93	1.65	0.3	0.45	0.44	40.80	39.08	13	120	1594.61
FB 717	46	Maithara Aalpur	119	1.65	0.3	0.45	0.44	52.21	39.08	17	120	2040.42
FB 718	277	Maithara Aalpur	104	1.65	0.3	0.45	0.44	45.63	39.08	15	120	1783.22
FB 719	62	Maithara Aalpur	92	1.65	0.3	0.45	0.44	40.37	39.08	13	120	1577.46
FB	62	Maithara Aalpur	132	1.65	0.3	0.45	0.44	57.92	39.08	19	120	2263.32

720												
FB 721	136	Ramgarh	182	1.65	0.3	0.45	0.44	79.85	39.08	26	120	3120.64
FB 722	56	Maithara Aalpur	173	1.65	0.3	0.45	0.44	75.90	39.08	25	120	2966.32
FB 723	85	Maithara Aalpur	181	1.65	0.3	0.45	0.44	79.41	39.08	26	120	3103.49
FB 724	P	Maithara Aalpur	263	1.65	0.3	0.45	0.44	115.39	39.08	38	120	4509.49
FB 725	83	Maithara Aalpur	162	1.65	0.3	0.45	0.44	71.08	39.08	23	120	2777.71
FB 726	96	Maithara Aalpur	239	1.65	0.3	0.45	0.44	104.86	39.08	34	120	4097.98
FB 727	83	Maithara Aalpur	160	1.65	0.3	0.45	0.44	70.20	39.08	23	120	2743.42
FB 728	376	Maithra Dharpur	218	1.65	0.3	0.45	0.44	95.65	39.08	31	120	3737.90
FB 729	8	Manauna Manautha	134	1.65	0.3	0.45	0.44	58.79	39.08	19	120	2297.61
FB 730	7	Manauna Manautha	230	1.65	0.3	0.45	0.44	100.91	39.08	33	120	3943.66
FB 731	6	Manauna Manautha	191	1.65	0.3	0.45	0.44	83.80	39.08	27	120	3274.95
FB 732		Manauna Manautha	130	1.65	0.3	0.45	0.44	57.04	39.08	19	120	2229.03
FB 733	17	Manauna Manautha	244	1.65	0.3	0.45	0.44	107.06	39.08	35	120	4183.71
FB 734	17	Manauna Manautha	176	1.65	0.3	0.45	0.44	77.22	39.08	25	120	3017.76
FB 735	17	Manauna Manautha	161	1.65	0.3	0.45	0.44	70.64	39.08	23	120	2760.56
FB 736	27	Manauna Manautha	204	1.65	0.3	0.45	0.44	89.51	39.08	29	120	3497.86
FB 737	36	Manauna Manautha	154	1.65	0.3	0.45	0.44	67.57	39.08	22	120	2640.54
FB 738	25	Manauna Manautha	143	1.65	0.3	0.45	0.44	62.74	39.08	20	120	2451.93
FB 739	25	Manauna Manautha	173	1.65	0.3	0.45	0.44	75.90	39.08	25	120	2966.32

FB 740	25	Manauna Manautha	185	1.65	0.3	0.45	0.44	81.17	39.08	26	120	3172.07
FB 741	25	Manauna Manautha	177	1.65	0.3	0.45	0.44	77.66	39.08	25	120	3034.90
FB 742	25	Manauna Manautha	166	1.65	0.3	0.45	0.44	72.83	39.08	24	120	2846.29
FB 743	147	Manauna Manautha	284	1.65	0.3	0.45	0.44	124.61	39.08	41	120	4869.56
FB 744	147	Manauna Manautha	227	1.65	0.3	0.45	0.44	99.60	39.08	32	120	3892.22
FB 745	227	Ramgarh	254	1.65	0.3	0.45	0.44	111.44	39.08	36	120	4355.17
FB 78	392	Bahapur Patti Pahlad	223	1.65	0.3	0.45	0.44	97.84	39.08	32	120	3823.64
TOTAL			132952					58332.69		18997		2279641.53

ESTIMATE OF MARGINAL BUNDS OF MWS: 2B5A4b5													SODING CHARGES			
WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST	Sqr. Mtr.	RATE	S. AMOUNT	T. AMOUNT
MB 01	124	Bahapur Patti	834	3.6	0.6	1	2.10	1751.40	39.08	635	120	68444.71	3502.80	2.2	7706.16	76150.87
MB 02		Bahapur Patti	746	3.6	0.6	1	2.10	1566.60	39.08	568	120	61222.73	3133.20	2.2	6893.04	68115.77
MB 03	77	Bahapur Patti	326	3.6	0.6	1	2.10	684.60	39.08	248	120	26754.17	1369.20	2.2	3012.24	29766.41
MB 04	77	Bahapur Patti	87	3.6	0.6	1	2.10	182.70	39.08	66	120	7139.92	365.40	2.2	803.88	7943.80
MB 05	82	Bahapur Patti	469	3.6	0.6	1	2.10	984.90	39.08	357	120	38489.89	1969.80	2.2	4333.56	42823.45
MB 06	88	Bahapur Patti	496	3.6	0.6	1	2.10	1041.60	39.08	377	120	40705.73	2083.20	2.2	4583.04	45288.77
MB 07	87	Bahapur Patti	312	3.6	0.6	1	2.10	655.20	39.08	237	120	25605.22	1310.40	2.2	2882.88	28488.10
MB 08	87	Bahapur Patti	298	3.6	0.6	1	2.10	625.80	39.08	227	120	24456.26	1251.60	2.2	2753.52	27209.78
MB 09	p	Mau Kather	198	3.6	0.6	1	2.10	415.80	39.08	151	120	16249.46	831.60	2.2	1829.52	18078.98
MB 10	460	Mau Kather	264	3.6	0.6	1	2.10	554.40	39.08	201	120	21665.95	1108.80	2.2	2439.36	24105.31
MB 11	481	Mau Kather	157	3.6	0.6	1	2.10	329.70	39.08	119	120	12884.68	659.40	2.2	1450.68	14335.36
MB 12	442	Mau Kather	413	3.6	0.6	1	2.10	867.30	39.08	314	120	33894.08	1734.60	2.2	3816.12	37710.20
MB 13	445	Mau Kather	605	3.6	0.6	1	2.10	1270.50	39.08	460	120	49651.14	2541.00	2.2	5590.20	55241.34
MB 14	561	Mau Kather	131	3.6	0.6	1	2.10	275.10	39.08	100	120	10750.91	550.20	2.2	1210.44	11961.35
MB 15	p	Mau Kather	106	3.6	0.6	1	2.10	222.60	39.08	81	120	8699.21	445.20	2.2	979.44	9678.65
MB 16	476	Machh Kherha	505	3.6	0.6	1	2.10	1060.50	39.08	384	120	41444.34	2121.00	2.2	4666.20	46110.54
MB	390	Machh	2091	3.6	0.6	1	2.10	4391.10	39.08	1591	120	171604.19	8782.20	2.2	19320.84	190925.03

17		Kherha														
MB 18	462	Machh Kherha	347	3.6	0.6	1	2.10	728.70	39.08	264	120	28477.60	1457.40	2.2	3206.28	31683.88
MB 19	439	Machh Kherha	120	3.6	0.6	1	2.10	252.00	39.08	91	120	9848.16	504.00	2.2	1108.80	10956.96
MB 20	439	Machh Kherha	83	3.6	0.6	1	2.10	174.30	39.08	63	120	6811.64	348.60	2.2	766.92	7578.56
MB 21	449	Machh Kherha	131	3.6	0.6	1	2.10	275.10	39.08	100	120	10750.91	550.20	2.2	1210.44	11961.35
MB 22	449	Machh Kherha	291	3.6	0.6	1	2.10	611.10	39.08	221	120	23881.79	1222.20	2.2	2688.84	26570.63
MB 23	369	Machh Kherha	334	3.6	0.6	1	2.10	701.40	39.08	254	120	27410.71	1402.80	2.2	3086.16	30496.87
MB 24	414	Machh Kherha	1785	3.6	0.6	1	2.10	3748.50	39.08	1358	120	146491.38	7497.00	2.2	16493.40	162984.78
MB 25	285	Maithra Dharpur	574	3.6	0.6	1	2.10	1205.40	39.08	437	120	47107.03	2410.80	2.2	5303.76	52410.79
MB 26	89	Manauna Manautha	436	3.6	0.6	1	2.10	915.60	39.08	332	120	35781.65	1831.20	2.2	4028.64	39810.29
MB 27	70	Manauna Manautha	251	3.6	0.6	1	2.10	527.10	39.08	191	120	20599.07	1054.20	2.2	2319.24	22918.31
MB 28	227	Ramgarh	371	3.6	0.6	1	2.10	779.10	39.08	282	120	30447.23	1558.20	2.2	3428.04	33875.27
Total			12761					26798.10				1047269.75	53596.20		117911.64	1165181.39

ESTIMATE OF PERIPHERAL BUNDS OF MWS: 2B5A4b5													SODING CHARGES			
WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST	Sqr. Mtr.	RATE	S. AMOUNT	T. AMOUNT
PB 01	P	Machh Kherha	369	3.6	0.6	1	2.10	774.90	39.08	281	120	30283.09	1549.80	2.2	3409.56	33692.65
PB 02	P	Machh Kherha	401	3.6	0.6	1	2.10	842.10	39.08	305	120	32909.27	1684.20	2.2	3705.24	36614.51
PB 03	2	Pipali	275	3.6	0.6	1	2.10	577.50	39.08	209	120	22568.70	1155.00	2.2	2541.00	25109.70
PB 04	179	Pipali	1054	3.6	0.6	1	2.10	2213.40	39.08	802	120	86499.67	4426.80	2.2	9738.96	96238.63
PB 05	216	Machh Kherha	388	3.6	0.6	1	2.10	814.80	39.08	295	120	31842.38	1629.60	2.2	3585.12	35427.50
PB 06	115	Machh Kherha	331	3.6	0.6	1	2.10	695.10	39.08	252	120	27164.51	1390.20	2.2	3058.44	30222.95
PB 08	1207	Sadat Badi Urf Danaurwali	538	3.6	0.6	1	2.10	1129.80	39.08	409	120	44152.58	2259.60	2.2	4971.12	49123.70
PB 09	1169	Sadat Badi Urf Danaurwali	887	3.6	0.6	1	2.10	1862.70	39.08	675	120	72794.32	3725.40	2.2	8195.88	80990.20
PB 10	305	Narauda	266	3.6	0.6	1	2.10	558.60	39.08	202	120	21830.09	1117.20	2.2	2457.84	24287.93
PB 11	308	Narauda	672	3.6	0.6	1	2.10	1411.20	39.08	511	120	55149.70	2822.40	2.2	6209.28	61358.98
PB 12	233	Narauda	192	3.6	0.6	1	2.10	403.20	39.08	146	120	15757.06	806.40	2.2	1774.08	17531.14
PB 13	219	Narauda	290	3.6	0.6	1	2.10	609.00	39.08	221	120	23799.72	1218.00	2.2	2679.60	26479.32
PB 14	1152	Sadat Badi Urf Danaurwali	255	3.6	0.6	1	2.10	535.50	39.08	194	120	20927.34	1071.00	2.2	2356.20	23283.54
TOTAL			5918					12427.80		4503		485678.42	24855.60		54682.32	540360.74

ESTIMATE OF CONTOUR BUNDS OF MWS: 2B5A4d1d													SODING CHARGES			
WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST	Sqr. Mtr.	RATE	S. AMOUNT	T. AMOUNT
CB 01	138	Ghasipur	325	2.25	0.45	0.6	0.81	263.25	39.08	106	120	10287.81	1108.25	2.2	2438.15	12725.96
CB 02	128	Ghasipur	507	2.25	0.45	0.6	0.81	410.67	39.08	165	120	16048.98	1728.87	2.2	3803.51	19852.50
CB 03	104	Ghasipur	215	2.25	0.45	0.6	0.81	174.15	39.08	70	120	6805.78	733.15	2.2	1612.93	8418.71
CB 04	121	Ghasipur	166	2.25	0.45	0.6	0.81	134.46	39.08	54	120	5254.70	566.06	2.2	1245.33	6500.03
CB 05	133	Ghasipur	228	2.25	0.45	0.6	0.81	184.68	39.08	74	120	7217.29	777.48	2.2	1710.46	8927.75
CB 06	101	Ghasipur	134	2.25	0.45	0.6	0.81	108.54	39.08	44	120	4241.74	456.94	2.2	1005.27	5247.01
CB 07	197	kisoli	849	2.25	0.45	0.6	0.81	687.69	39.08	277	120	26874.93	2895.09	2.2	6369.20	33244.12
CB 08	190	kisoli	668	2.25	0.45	0.6	0.81	541.08	39.08	218	120	21145.41	2277.88	2.2	5011.34	26156.74
CB 09	31	Dhrampur	528	2.25	0.45	0.6	0.81	427.68	39.08	172	120	16713.73	1800.48	2.2	3961.06	20674.79
CB 10	16	Dhrampur	48	2.25	0.45	0.6	0.81	38.88	39.08	16	120	1519.43	163.68	2.2	360.10	1879.53
CB 11	10	Dhrampur	44	2.25	0.45	0.6	0.81	35.64	39.08	14	120	1392.81	150.04	2.2	330.09	1722.90
CB 12	29	Dhrampur	294	2.25	0.45	0.6	0.81	238.14	39.08	96	120	9306.51	1002.54	2.2	2205.59	11512.10
CB 13	6	Dhrampur	167	2.25	0.45	0.6	0.81	135.27	39.08	54	120	5286.35	569.47	2.2	1252.83	6539.19
CB 14	149	kisoli	417	2.25	0.45	0.6	0.81	337.77	39.08	136	120	13200.05	1421.97	2.2	3128.33	16328.39
CB 15.	149	kisoli	169	2.25	0.45	0.6	0.81	136.89	39.08	55	120	5349.66	576.29	2.2	1267.84	6617.50
CB 16	105	kisoli	256	2.25	0.45	0.6	0.81	207.36	39.08	84	120	8103.63	872.96	2.2	1920.51	10024.14
CB 17	122	kisoli	180	2.25	0.45	0.6	0.81	145.80	39.08	59	120	5697.86	613.80	2.2	1350.36	7048.22
CB 18	111	kisoli	372	2.25	0.45	0.6	0.81	301.32	39.08	121	120	11775.59	1268.52	2.2	2790.74	14566.33
CB 19	35	kisoli	331	2.25	0.45	0.6	0.81	268.11	39.08	108	120	10477.74	1128.71	2.2	2483.16	12960.90
CB 20	74	kisoli	404	2.25	0.45	0.6	0.81	327.24	39.08	132	120	12788.54	1377.64	2.2	3030.81	15819.35
CB 21	303	Singhpur	802	2.25	0.45	0.6	0.81	649.62	39.08	262	120	25387.15	2734.82	2.2	6016.60	31403.75
CB 22	358	Singhpur	500	2.25	0.45	0.6	0.81	405.00	39.08	163	120	15827.40	1705.00	2.2	3751.00	19578.40
CB 23	336	Singhpur	521	2.25	0.45	0.6	0.81	422.01	39.08	170	120	16492.15	1776.61	2.2	3908.54	20400.69
CB 24	336	Singhpur	630	2.25	0.45	0.6	0.81	510.30	39.08	206	120	19942.52	2148.30	2.2	4726.26	24668.78
CB 25	310	Singhpur	751	2.25	0.45	0.6	0.81	608.31	39.08	245	120	23772.75	2560.91	2.2	5634.00	29406.76
CB 26	396	Singhpur	574	2.25	0.45	0.6	0.81	464.94	39.08	187	120	18169.86	1957.34	2.2	4306.15	22476.00
CB 27	384	Singhpur	257	2.25	0.45	0.6	0.81	208.17	39.08	84	120	8135.28	876.37	2.2	1928.01	10063.30
CB 28	389	Singhpur	172	2.25	0.45	0.6	0.81	139.32	39.08	56	120	5444.63	586.52	2.2	1290.34	6734.97

CB 29	287	Singhpur	307	2.25	0.45	0.6	0.81	248.67	39.08	100	120	9718.02	1046.87	2.2	2303.11	12021.14
CB 30	250	Singhpur	255	2.25	0.45	0.6	0.81	206.55	39.08	83	120	8071.97	869.55	2.2	1913.01	9984.98
CB 31	235	Singhpur	62	2.25	0.45	0.6	0.81	50.22	39.08	20	120	1962.60	211.42	2.2	465.12	2427.72
CB 32	268	Singhpur	525	2.25	0.45	0.6	0.81	425.25	39.08	171	120	16618.77	1790.25	2.2	3938.55	20557.32
CB 33	268	Singhpur	152	2.25	0.45	0.6	0.81	123.12	39.08	50	120	4811.53	518.32	2.2	1140.30	5951.83
CB 34	297	Singhpur	916	2.25	0.45	0.6	0.81	741.96	39.08	299	120	28995.80	3123.56	2.2	6871.83	35867.63
CB 35	262	Singhpur	225	2.25	0.45	0.6	0.81	182.25	39.08	73	120	7122.33	767.25	2.2	1687.95	8810.28
CB 36	149	Singhpur	228	2.25	0.45	0.6	0.81	184.68	39.08	74	120	7217.29	777.48	2.2	1710.46	8927.75
CB 37	154	Singhpur	480	2.25	0.45	0.6	0.81	388.80	39.08	157	120	15194.30	1636.80	2.2	3600.96	18795.26
CB 38	178	Rafipur	853	2.25	0.45	0.6	0.81	690.93	39.08	278	120	27001.54	2908.73	2.2	6399.21	33400.75
CB 39	186	Rafipur	90	2.25	0.45	0.6	0.81	72.90	39.08	29	120	2848.93	306.90	2.2	675.18	3524.11
CB 40	205	Rafipur	279	2.25	0.45	0.6	0.81	225.99	39.08	91	120	8831.69	951.39	2.2	2093.06	10924.75
CB 41	59	Rafipur	235	2.25	0.45	0.6	0.81	190.35	39.08	77	120	7438.88	801.35	2.2	1762.97	9201.85
CB 42	39	Rafipur	288	2.25	0.45	0.6	0.81	233.28	39.08	94	120	9116.58	982.08	2.2	2160.58	11277.16
CB 43	152	Rafipur	425	2.25	0.45	0.6	0.81	344.25	39.08	139	120	13453.29	1449.25	2.2	3188.35	16641.64
CB 44	140	Rafipur	208	2.25	0.45	0.6	0.81	168.48	39.08	68	120	6584.20	709.28	2.2	1560.42	8144.61
CB 45	381	Singhpur	404	2.25	0.45	0.6	0.81	327.24	39.08	132	120	12788.54	1377.64	2.2	3030.81	15819.35
CB 46	369	Singhpur	218	2.25	0.45	0.6	0.81	176.58	39.08	71	120	6900.75	743.38	2.2	1635.44	8536.18
TOTAL			16659					13493.79		5436		527337.31	56807.19		124975.82	652313.13

ESTIMATE OF FIELD BUNDS OF MWS: 2B5A4d1d

WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST
FB 001	411	Ghasipur	171	1.65	0.3	0.45	0.44	75.03	39.08	24	120	2932.03
FB 002	418	Ghasipur	260	1.65	0.3	0.45	0.44	114.08	39.08	37	120	4458.05
FB 003	387	Ghasipur	136	1.65	0.3	0.45	0.44	59.67	39.08	19	120	2331.90
FB 004	418	Ghasipur	253	1.65	0.3	0.45	0.44	111.00	39.08	36	120	4338.03
FB 005	419	Ghasipur	133	1.65	0.3	0.45	0.44	58.35	39.08	19	120	2280.46
FB 006	427	Ghasipur	261	1.65	0.3	0.45	0.44	114.51	39.08	37	120	4475.20
FB 007	418	Ghasipur	204	1.65	0.3	0.45	0.44	89.51	39.08	29	120	3497.86
FB 008	383	Ghasipur	199	1.65	0.3	0.45	0.44	87.31	39.08	28	120	3412.12
FB 009	427	Ghasipur	147	1.65	0.3	0.45	0.44	64.50	39.08	21	120	2520.51
FB 010	86	Ghasipur	145	1.65	0.3	0.45	0.44	63.62	39.08	21	120	2486.22
FB 011	86	Ghasipur	192	1.65	0.3	0.45	0.44	84.24	39.08	27	120	3292.10
FB 012	86	Ghasipur	232	1.65	0.3	0.45	0.44	101.79	39.08	33	120	3977.95
FB 013	88	Ghasipur	161	1.65	0.3	0.45	0.44	70.64	39.08	23	120	2760.56
FB 014	72	Ghasipur	297	1.65	0.3	0.45	0.44	130.31	39.08	42	120	5092.47
FB 015	76	Ghasipur	169	1.65	0.3	0.45	0.44	74.15	39.08	24	120	2897.73
FB 016	58	Ghasipur	663	1.65	0.3	0.45	0.44	290.89	39.08	95	120	11368.03
FB	82	Ghasipur	176	1.65	0.3	0.45	0.44	77.22	39.08	25	120	3017.76

017												
FB 018	82	Ghasipur	215	1.65	0.3	0.45	0.44	94.33	39.08	31	120	3686.47
FB 019	19	Ghasipur	142	1.65	0.3	0.45	0.44	62.30	39.08	20	120	2434.78
FB 020	17	Ghasipur	158	1.65	0.3	0.45	0.44	69.32	39.08	23	120	2709.12
FB 021	9	Ghasipur	169	1.65	0.3	0.45	0.44	74.15	39.08	24	120	2897.73
FB 022	4	Ghasipur	126	1.65	0.3	0.45	0.44	55.28	39.08	18	120	2160.44
FB 023	50	Ghasipur	349	1.65	0.3	0.45	0.44	153.12	39.08	50	120	5984.08
FB 024	49	Ghasipur	221	1.65	0.3	0.45	0.44	96.96	39.08	32	120	3789.34
FB 025	44	Ghasipur	203	1.65	0.3	0.45	0.44	89.07	39.08	29	120	3480.71
FB 026	49	Ghasipur	210	1.65	0.3	0.45	0.44	92.14	39.08	30	120	3600.73
FB 027	39	Ghasipur	241	1.65	0.3	0.45	0.44	105.74	39.08	34	120	4132.27
FB 028	30	Ghasipur	387	1.65	0.3	0.45	0.44	169.80	39.08	55	120	6635.64
FB 029	152	Ghasipur	227	1.65	0.3	0.45	0.44	99.60	39.08	32	120	3892.22
FB 030	152	Ghasipur	276	1.65	0.3	0.45	0.44	121.10	39.08	39	120	4732.39
FB 031	152	Ghasipur	439	1.65	0.3	0.45	0.44	192.61	39.08	63	120	7527.25
FB 032	152	Ghasipur	335	1.65	0.3	0.45	0.44	146.98	39.08	48	120	5744.03
FB 033	165	Ghasipur	235	1.65	0.3	0.45	0.44	103.11	39.08	34	120	4029.39
FB 034	167	Ghasipur	309	1.65	0.3	0.45	0.44	135.57	39.08	44	120	5298.22
FB 035	168	Ghasipur	126	1.65	0.3	0.45	0.44	55.28	39.08	18	120	2160.44
FB 036	213	Ghasipur	188	1.65	0.3	0.45	0.44	82.49	39.08	27	120	3223.51

FB 037	210	Ghasipur	160	1.65	0.3	0.45	0.44	70.20	39.08	23	120	2743.42
FB 038	462	Mirzapur Akhtara	217	1.65	0.3	0.45	0.44	95.21	39.08	31	120	3720.76
FB 039	455	Mirzapur Akhtara	257	1.65	0.3	0.45	0.44	112.76	39.08	37	120	4406.61
FB 040	145	Mirzapur Akhtara	213	1.65	0.3	0.45	0.44	93.45	39.08	30	120	3652.17
FB 041	145	Mirzapur Akhtara	506	1.65	0.3	0.45	0.44	222.01	39.08	72	120	8676.05
FB 042	92	Mirzapur Akhtara	423	1.65	0.3	0.45	0.44	185.59	39.08	60	120	7252.91
FB 043	103	Mirzapur Akhtara	334	1.65	0.3	0.45	0.44	146.54	39.08	48	120	5726.88
FB 044	103	Mirzapur Akhtara	319	1.65	0.3	0.45	0.44	139.96	39.08	46	120	5469.69
FB 045	64	Mirzapur Akhtara	377	1.65	0.3	0.45	0.44	165.41	39.08	54	120	6464.17
FB 046	101	Mirzapur Akhtara	303	1.65	0.3	0.45	0.44	132.94	39.08	43	120	5195.34
FB 047	139	Mirzapur Akhtara	320	1.65	0.3	0.45	0.44	140.40	39.08	46	120	5486.83
FB 048	135	Mirzapur Akhtara	402	1.65	0.3	0.45	0.44	176.38	39.08	57	120	6892.83
FB 049	45	Mirzapur Akhtara	355	1.65	0.3	0.45	0.44	155.76	39.08	51	120	6086.95
FB 050	449	Mirzapur Akhtara	277	1.65	0.3	0.45	0.44	121.53	39.08	40	120	4749.54
FB 051	455	Mirzapur Akhtara	171	1.65	0.3	0.45	0.44	75.03	39.08	24	120	2932.03
FB 052	451	Mirzapur Akhtara	260	1.65	0.3	0.45	0.44	114.08	39.08	37	120	4458.05
FB 053	436	Mirzapur Akhtara	171	1.65	0.3	0.45	0.44	75.03	39.08	24	120	2932.03
FB 054	449	Mirzapur Akhtara	293	1.65	0.3	0.45	0.44	128.55	39.08	42	120	5023.88
FB 055	436	Mirzapur Akhtara	394	1.65	0.3	0.45	0.44	172.87	39.08	56	120	6755.66
FB	402	Mirzapur	180	1.65	0.3	0.45	0.44	78.98	39.08	26	120	3086.34

056		Akhtara										
FB 057	397	Mirzapur Akhtara	266	1.65	0.3	0.45	0.44	116.71	39.08	38	120	4560.93
FB 058	377	Mirzapur Akhtara	337	1.65	0.3	0.45	0.44	147.86	39.08	48	120	5778.32
FB 059	386	Mirzapur Akhtara	200	1.65	0.3	0.45	0.44	87.75	39.08	29	120	3429.27
FB 060	283	Mirzapur Akhtara	332	1.65	0.3	0.45	0.44	145.67	39.08	47	120	5692.59
FB 061	371	Mirzapur Akhtara	262	1.65	0.3	0.45	0.44	114.95	39.08	37	120	4492.34
FB 062	409	Mirzapur Akhtara	364	1.65	0.3	0.45	0.44	159.71	39.08	52	120	6241.27
FB 063	416	Mirzapur Akhtara	451	1.65	0.3	0.45	0.44	197.88	39.08	64	120	7733.00
FB 064	423	Mirzapur Akhtara	535	1.65	0.3	0.45	0.44	234.73	39.08	76	120	9173.30
FB 065	147	Mirzapur Akhtara	332	1.65	0.3	0.45	0.44	145.67	39.08	47	120	5692.59
FB 066	64	Mirzapur Akhtara	127	1.65	0.3	0.45	0.44	55.72	39.08	18	120	2177.59
FB 067	64	Mirzapur Akhtara	171	1.65	0.3	0.45	0.44	75.03	39.08	24	120	2932.03
FB 068	84	Mirzapur Akhtara	158	1.65	0.3	0.45	0.44	69.32	39.08	23	120	2709.12
FB 069	84	Mirzapur Akhtara	262	1.65	0.3	0.45	0.44	114.95	39.08	37	120	4492.34
FB 070	80	Mirzapur Akhtara	250	1.65	0.3	0.45	0.44	109.69	39.08	36	120	4286.59
FB 071	77	Mirzapur Akhtara	115	1.65	0.3	0.45	0.44	50.46	39.08	16	120	1971.83
FB 072	72	Mirzapur Akhtara	245	1.65	0.3	0.45	0.44	107.49	39.08	35	120	4200.86
FB 073	60	Mirzapur Akhtara	234	1.65	0.3	0.45	0.44	102.67	39.08	33	120	4012.25
FB 074	153	Mirzapur Akhtara	404	1.65	0.3	0.45	0.44	177.26	39.08	58	120	6927.13
FB 075	153	Mirzapur Akhtara	437	1.65	0.3	0.45	0.44	191.73	39.08	62	120	7492.95

FB 076	157	Mirzapur Akhtara	424	1.65	0.3	0.45	0.44	186.03	39.08	61	120	7270.05
FB 077	157	Mirzapur Akhtara	269	1.65	0.3	0.45	0.44	118.02	39.08	38	120	4612.37
FB 078	157	Mirzapur Akhtara	263	1.65	0.3	0.45	0.44	115.39	39.08	38	120	4509.49
FB 079	157	Mirzapur Akhtara	320	1.65	0.3	0.45	0.44	140.40	39.08	46	120	5486.83
FB 080	164	Mirzapur Akhtara	337	1.65	0.3	0.45	0.44	147.86	39.08	48	120	5778.32
FB 081	153	Mirzapur Akhtara	128	1.65	0.3	0.45	0.44	56.16	39.08	18	120	2194.73
FB 082	38	Mirzapur Akhtara	125	1.65	0.3	0.45	0.44	54.84	39.08	18	120	2143.29
FB 083	153	Mirzapur Akhtara	100	1.65	0.3	0.45	0.44	43.88	39.08	14	120	1714.64
FB 084	38	Mirzapur Akhtara	175	1.65	0.3	0.45	0.44	76.78	39.08	25	120	3000.61
FB 085	31	Mirzapur Akhtara	186	1.65	0.3	0.45	0.44	81.61	39.08	27	120	3189.22
FB 086	20	Mirzapur Akhtara	216	1.65	0.3	0.45	0.44	94.77	39.08	31	120	3703.61
FB 087	17	Mirzapur Akhtara	141	1.65	0.3	0.45	0.44	61.86	39.08	20	120	2417.64
FB 088	14	Mirzapur Akhtara	166	1.65	0.3	0.45	0.44	72.83	39.08	24	120	2846.29
FB 089	38	Mirzapur Akhtara	210	1.65	0.3	0.45	0.44	92.14	39.08	30	120	3600.73
FB 090	36	Mirzapur Akhtara	95	1.65	0.3	0.45	0.44	41.68	39.08	14	120	1628.90
FB 091	12	Mirzapur Akhtara	197	1.65	0.3	0.45	0.44	86.43	39.08	28	120	3377.83
FB 092	2	Mirzapur Akhtara	195	1.65	0.3	0.45	0.44	85.56	39.08	28	120	3343.54
FB 093	7	Mirzapur Akhtara	204	1.65	0.3	0.45	0.44	89.51	39.08	29	120	3497.86
FB 094	6	Mirzapur Akhtara	205	1.65	0.3	0.45	0.44	89.94	39.08	29	120	3515.00
FB	5	Mirzapur	86	1.65	0.3	0.45	0.44	37.73	39.08	12	120	1474.59

095		Akhtara										
FB 096	536	Atarasi	612	1.65	0.3	0.45	0.44	268.52	39.08	87	120	10493.57
FB 097	642	Atarasi	196	1.65	0.3	0.45	0.44	86.00	39.08	28	120	3360.68
FB 098	635	Atarasi	180	1.65	0.3	0.45	0.44	78.98	39.08	26	120	3086.34
FB 099	631	Atarasi	297	1.65	0.3	0.45	0.44	130.31	39.08	42	120	5092.47
FB 100	575	Atarasi	236	1.65	0.3	0.45	0.44	103.55	39.08	34	120	4046.54
FB 101	575	Atarasi	250	1.65	0.3	0.45	0.44	109.69	39.08	36	120	4286.59
FB 102	575	Atarasi	186	1.65	0.3	0.45	0.44	81.61	39.08	27	120	3189.22
FB 103	571	Atarasi	355	1.65	0.3	0.45	0.44	155.76	39.08	51	120	6086.95
FB 104	536	Atarasi	305	1.65	0.3	0.45	0.44	133.82	39.08	44	120	5229.64
FB 105	345	kirari	275	1.65	0.3	0.45	0.44	120.66	39.08	39	120	4715.25
FB 106	345	kirari	312	1.65	0.3	0.45	0.44	136.89	39.08	45	120	5349.66
FB 107	345	kirari	148	1.65	0.3	0.45	0.44	64.94	39.08	21	120	2537.66
FB 108	345	kirari	266	1.65	0.3	0.45	0.44	116.71	39.08	38	120	4560.93
FB 109	345	kirari	602	1.65	0.3	0.45	0.44	264.13	39.08	86	120	10322.10
FB 110	348	kirari	406	1.65	0.3	0.45	0.44	178.13	39.08	58	120	6961.42
FB 111	334	kirari	160	1.65	0.3	0.45	0.44	70.20	39.08	23	120	2743.42
FB 112	330	kirari	258	1.65	0.3	0.45	0.44	113.20	39.08	37	120	4423.76
FB 113	311	kirari	185	1.65	0.3	0.45	0.44	81.17	39.08	26	120	3172.07
FB 114	300	kirari	267	1.65	0.3	0.45	0.44	117.15	39.08	38	120	4578.08

FB 115		kirari	322	1.65	0.3	0.45	0.44	141.28	39.08	46	120	5521.12
FB 116	352	kirari	171	1.65	0.3	0.45	0.44	75.03	39.08	24	120	2932.03
FB 117	320	kirari	237	1.65	0.3	0.45	0.44	103.98	39.08	34	120	4063.68
FB 118	317	kirari	325	1.65	0.3	0.45	0.44	142.59	39.08	46	120	5572.56
FB 119	317	kirari	260	1.65	0.3	0.45	0.44	114.08	39.08	37	120	4458.05
FB 120	322	kirari	297	1.65	0.3	0.45	0.44	130.31	39.08	42	120	5092.47
FB 121	305	kirari	268	1.65	0.3	0.45	0.44	117.59	39.08	38	120	4595.22
FB 122	304	kirari	226	1.65	0.3	0.45	0.44	99.16	39.08	32	120	3875.08
FB 123	305	kirari	315	1.65	0.3	0.45	0.44	138.21	39.08	45	120	5401.10
FB 124	292	kirari	239	1.65	0.3	0.45	0.44	104.86	39.08	34	120	4097.98
FB 125	285	kirari	219	1.65	0.3	0.45	0.44	96.09	39.08	31	120	3755.05
FB 126	290	kirari	340	1.65	0.3	0.45	0.44	149.18	39.08	49	120	5829.76
FB 127	290	kirari	284	1.65	0.3	0.45	0.44	124.61	39.08	41	120	4869.56
FB 128	219	kirari	382	1.65	0.3	0.45	0.44	167.60	39.08	55	120	6549.91
FB 129	215	kirari	310	1.65	0.3	0.45	0.44	136.01	39.08	44	120	5315.37
FB 130	355	kirari	367	1.65	0.3	0.45	0.44	161.02	39.08	52	120	6292.71
FB 131	355	kirari	322	1.65	0.3	0.45	0.44	141.28	39.08	46	120	5521.12
FB 132	355	kirari	449	1.65	0.3	0.45	0.44	197.00	39.08	64	120	7698.71
FB 133	362	kirari	179	1.65	0.3	0.45	0.44	78.54	39.08	26	120	3069.20
FB	355	kirari	392	1.65	0.3	0.45	0.44	171.99	39.08	56	120	6721.37

134												
FB 135	187	kirari	184	1.65	0.3	0.45	0.44	80.73	39.08	26	120	3154.93
FB 136	191	kirari	105	1.65	0.3	0.45	0.44	46.07	39.08	15	120	1800.37
FB 137	369	kirari	228	1.65	0.3	0.45	0.44	100.04	39.08	33	120	3909.37
FB 138	371	kirari	405	1.65	0.3	0.45	0.44	177.69	39.08	58	120	6944.27
FB 139	368	kirari	127	1.65	0.3	0.45	0.44	55.72	39.08	18	120	2177.59
FB 140	436	Atarasi	184	1.65	0.3	0.45	0.44	80.73	39.08	26	120	3154.93
FB 141	438	Atarasi	274	1.65	0.3	0.45	0.44	120.22	39.08	39	120	4698.10
FB 142	442	Atarasi	280	1.65	0.3	0.45	0.44	122.85	39.08	40	120	4800.98
FB 143	442	Atarasi	369	1.65	0.3	0.45	0.44	161.90	39.08	53	120	6327.00
FB 144	564	Atarasi	281	1.65	0.3	0.45	0.44	123.29	39.08	40	120	4818.12
FB 145	564	Atarasi	173	1.65	0.3	0.45	0.44	75.90	39.08	25	120	2966.32
FB 146	569	Atarasi	231	1.65	0.3	0.45	0.44	101.35	39.08	33	120	3960.81
FB 147	569	Atarasi	218	1.65	0.3	0.45	0.44	95.65	39.08	31	120	3737.90
FB 148	549	Atarasi	252	1.65	0.3	0.45	0.44	110.57	39.08	36	120	4320.88
FB 149	549	Atarasi	254	1.65	0.3	0.45	0.44	111.44	39.08	36	120	4355.17
FB 150	549	Atarasi	227	1.65	0.3	0.45	0.44	99.60	39.08	32	120	3892.22
FB 151	543	Atarasi	192	1.65	0.3	0.45	0.44	84.24	39.08	27	120	3292.10
FB 152	543	Atarasi	238	1.65	0.3	0.45	0.44	104.42	39.08	34	120	4080.83
FB 153	528	Atarasi	197	1.65	0.3	0.45	0.44	86.43	39.08	28	120	3377.83

FB 154	528	Atarasi	226	1.65	0.3	0.45	0.44	99.16	39.08	32	120	3875.08
FB 155	514	Atarasi	179	1.65	0.3	0.45	0.44	78.54	39.08	26	120	3069.20
FB 156	517	Atarasi	176	1.65	0.3	0.45	0.44	77.22	39.08	25	120	3017.76
FB 157	520	Atarasi	78	1.65	0.3	0.45	0.44	34.22	39.08	11	120	1337.42
FB 158	627	Atarasi	263	1.65	0.3	0.45	0.44	115.39	39.08	38	120	4509.49
FB 159	623	Atarasi	179	1.65	0.3	0.45	0.44	78.54	39.08	26	120	3069.20
FB 160	621	Atarasi	144	1.65	0.3	0.45	0.44	63.18	39.08	21	120	2469.07
FB 161	611	Atarasi	169	1.65	0.3	0.45	0.44	74.15	39.08	24	120	2897.73
FB 162	610	Atarasi	153	1.65	0.3	0.45	0.44	67.13	39.08	22	120	2623.39
FB 163	606	Atarasi	91	1.65	0.3	0.45	0.44	39.93	39.08	13	120	1560.32
FB 164	606	Atarasi	200	1.65	0.3	0.45	0.44	87.75	39.08	29	120	3429.27
FB 165	593	Atarasi	195	1.65	0.3	0.45	0.44	85.56	39.08	28	120	3343.54
FB 166	198	Mirzapur Akhtara	197	1.65	0.3	0.45	0.44	86.43	39.08	28	120	3377.83
FB 167	198	Mirzapur Akhtara	176	1.65	0.3	0.45	0.44	77.22	39.08	25	120	3017.76
FB 168	190	Mirzapur Akhtara	156	1.65	0.3	0.45	0.44	68.45	39.08	22	120	2674.83
FB 169	198	Mirzapur Akhtara	220	1.65	0.3	0.45	0.44	96.53	39.08	31	120	3772.20
FB 170	182	Mirzapur Akhtara	149	1.65	0.3	0.45	0.44	65.37	39.08	21	120	2554.81
FB 171	181	Mirzapur Akhtara	157	1.65	0.3	0.45	0.44	68.88	39.08	22	120	2691.98
FB 172	422	kisoli	542	1.65	0.3	0.45	0.44	237.80	39.08	77	120	9293.32
FB	422	kisoli	135	1.65	0.3	0.45	0.44	59.23	39.08	19	120	2314.76

173												
FB 174	423	kisoli	267	1.65	0.3	0.45	0.44	117.15	39.08	38	120	4578.08
FB 175	423	kisoli	294	1.65	0.3	0.45	0.44	128.99	39.08	42	120	5041.03
FB 176	413	kisoli	231	1.65	0.3	0.45	0.44	101.35	39.08	33	120	3960.81
FB 177	413	kisoli	56	1.65	0.3	0.45	0.44	24.57	39.08	8	120	960.20
FB 178		kisoli	142	1.65	0.3	0.45	0.44	62.30	39.08	20	120	2434.78
FB 179	450	kisoli	187	1.65	0.3	0.45	0.44	82.05	39.08	27	120	3206.37
FB 180	448	kisoli	99	1.65	0.3	0.45	0.44	43.44	39.08	14	120	1697.49
FB 181	458	kisoli	260	1.65	0.3	0.45	0.44	114.08	39.08	37	120	4458.05
FB 182	455	kisoli	151	1.65	0.3	0.45	0.44	66.25	39.08	22	120	2589.10
FB 183	458	kisoli	193	1.65	0.3	0.45	0.44	84.68	39.08	28	120	3309.25
FB 184	455	kisoli	209	1.65	0.3	0.45	0.44	91.70	39.08	30	120	3583.59
FB 185	225	kisoli	105	1.65	0.3	0.45	0.44	46.07	39.08	15	120	1800.37
FB 186	243	kisoli	103	1.65	0.3	0.45	0.44	45.19	39.08	15	120	1766.07
FB 187	188	kisoli	92	1.65	0.3	0.45	0.44	40.37	39.08	13	120	1577.46
FB 188	195	kisoli	116	1.65	0.3	0.45	0.44	50.90	39.08	17	120	1988.98
FB 189	196	kisoli	127	1.65	0.3	0.45	0.44	55.72	39.08	18	120	2177.59
FB 190	172	kisoli	112	1.65	0.3	0.45	0.44	49.14	39.08	16	120	1920.39
FB 191	174	kisoli	123	1.65	0.3	0.45	0.44	53.97	39.08	18	120	2109.00
FB 192	174	kisoli	83	1.65	0.3	0.45	0.44	36.42	39.08	12	120	1423.15

FB 193	185	kisoli	72	1.65	0.3	0.45	0.44	31.59	39.08	10	120	1234.54
FB 194	185	kisoli	161	1.65	0.3	0.45	0.44	70.64	39.08	23	120	2760.56
FB 195	188	kisoli	138	1.65	0.3	0.45	0.44	60.55	39.08	20	120	2366.20
FB 196	108	Dhrampur	266	1.65	0.3	0.45	0.44	116.71	39.08	38	120	4560.93
FB 197	94	Dhrampur	268	1.65	0.3	0.45	0.44	117.59	39.08	38	120	4595.22
FB 198	98	Dhrampur	201	1.65	0.3	0.45	0.44	88.19	39.08	29	120	3446.42
FB 199	140	Dhrampur	285	1.65	0.3	0.45	0.44	125.04	39.08	41	120	4886.71
FB 200	118	Dhrampur	78	1.65	0.3	0.45	0.44	34.22	39.08	11	120	1337.42
FB 201	148	Dhrampur	167	1.65	0.3	0.45	0.44	73.27	39.08	24	120	2863.44
FB 202	146	Dhrampur	171	1.65	0.3	0.45	0.44	75.03	39.08	24	120	2932.03
FB 203	145	Dhrampur	203	1.65	0.3	0.45	0.44	89.07	39.08	29	120	3480.71
FB 204	149	Dhrampur	165	1.65	0.3	0.45	0.44	72.39	39.08	24	120	2829.15
FB 205	137	Dhrampur	216	1.65	0.3	0.45	0.44	94.77	39.08	31	120	3703.61
FB 206	140	Dhrampur	382	1.65	0.3	0.45	0.44	167.60	39.08	55	120	6549.91
FB 207	178	Dhrampur	106	1.65	0.3	0.45	0.44	46.51	39.08	15	120	1817.51
FB 208	171	Dhrampur	294	1.65	0.3	0.45	0.44	128.99	39.08	42	120	5041.03
FB 209	222	Dhrampur	347	1.65	0.3	0.45	0.44	152.25	39.08	50	120	5949.78
FB 210		Dhrampur	286	1.65	0.3	0.45	0.44	125.48	39.08	41	120	4903.86
FB 211		Dhrampur	222	1.65	0.3	0.45	0.44	97.40	39.08	32	120	3806.49
FB	472	kisoli	88	1.65	0.3	0.45	0.44	38.61	39.08	13	120	1508.88

212												
FB 213	469	kisoli	71	1.65	0.3	0.45	0.44	31.15	39.08	10	120	1217.39
FB 214	200	Mirzapur Akhtara	155	1.65	0.3	0.45	0.44	68.01	39.08	22	120	2657.68
FB 215	213	Mirzapur Akhtara	230	1.65	0.3	0.45	0.44	100.91	39.08	33	120	3943.66
FB 216	198	Mirzapur Akhtara	243	1.65	0.3	0.45	0.44	106.62	39.08	35	120	4166.56
FB 217	86	Dhrampur	287	1.65	0.3	0.45	0.44	125.92	39.08	41	120	4921.00
FB 218	90	Dhrampur	259	1.65	0.3	0.45	0.44	113.64	39.08	37	120	4440.90
FB 219	47	Dhrampur	212	1.65	0.3	0.45	0.44	93.02	39.08	30	120	3635.03
FB 220	55	Dhrampur	356	1.65	0.3	0.45	0.44	156.20	39.08	51	120	6104.10
FB 221	47	Dhrampur	359	1.65	0.3	0.45	0.44	157.51	39.08	51	120	6155.54
FB 222		Dhrampur	321	1.65	0.3	0.45	0.44	140.84	39.08	46	120	5503.98
FB 223		Dhrampur	203	1.65	0.3	0.45	0.44	89.07	39.08	29	120	3480.71
FB 224	35	Dhrampur	178	1.65	0.3	0.45	0.44	78.10	39.08	25	120	3052.05
FB 225	65	Dhrampur	126	1.65	0.3	0.45	0.44	55.28	39.08	18	120	2160.44
FB 226	29	Dhrampur	203	1.65	0.3	0.45	0.44	89.07	39.08	29	120	3480.71
FB 227	4	kisoli	140	1.65	0.3	0.45	0.44	61.43	39.08	20	120	2400.49
FB 228	62	kisoli	192	1.65	0.3	0.45	0.44	84.24	39.08	27	120	3292.10
FB 229	90	kisoli	373	1.65	0.3	0.45	0.44	163.65	39.08	53	120	6395.59
FB 230	63	kisoli	436	1.65	0.3	0.45	0.44	191.30	39.08	62	120	7475.81
FB 231	56	kisoli	239	1.65	0.3	0.45	0.44	104.86	39.08	34	120	4097.98

FB 232	100	kisoli	334	1.65	0.3	0.45	0.44	146.54	39.08	48	120	5726.88
FB 233	263	kisoli	446	1.65	0.3	0.45	0.44	195.68	39.08	64	120	7647.27
FB 234	279	kisoli	185	1.65	0.3	0.45	0.44	81.17	39.08	26	120	3172.07
FB 235	269	kisoli	249	1.65	0.3	0.45	0.44	109.25	39.08	36	120	4269.44
FB 236		kisoli	234	1.65	0.3	0.45	0.44	102.67	39.08	33	120	4012.25
FB 237	278	kisoli	284	1.65	0.3	0.45	0.44	124.61	39.08	41	120	4869.56
FB 238	350	kisoli	267	1.65	0.3	0.45	0.44	117.15	39.08	38	120	4578.08
FB 239	362	kisoli	236	1.65	0.3	0.45	0.44	103.55	39.08	34	120	4046.54
FB 240	135	Rafipur	205	1.65	0.3	0.45	0.44	89.94	39.08	29	120	3515.00
FB 241	136	Rafipur	289	1.65	0.3	0.45	0.44	126.80	39.08	41	120	4955.30
FB 242	132	Rafipur	170	1.65	0.3	0.45	0.44	74.59	39.08	24	120	2914.88
FB 243	136	Rafipur	171	1.65	0.3	0.45	0.44	75.03	39.08	24	120	2932.03
FB 244	155	Rafipur	574	1.65	0.3	0.45	0.44	251.84	39.08	82	120	9842.00
FB 245	165	Rafipur	181	1.65	0.3	0.45	0.44	79.41	39.08	26	120	3103.49
FB 246	206	Rafipur	163	1.65	0.3	0.45	0.44	71.52	39.08	23	120	2794.86
FB 247	206	Rafipur	159	1.65	0.3	0.45	0.44	69.76	39.08	23	120	2726.27
FB 248	118	Rafipur	479	1.65	0.3	0.45	0.44	210.16	39.08	68	120	8213.10
FB 249	128	Rafipur	280	1.65	0.3	0.45	0.44	122.85	39.08	40	120	4800.98
FB 250	124	Rafipur	302	1.65	0.3	0.45	0.44	132.50	39.08	43	120	5178.20
FB	122	Rafipur	100	1.65	0.3	0.45	0.44	43.88	39.08	14	120	1714.64

251												
FB 252	120	Rafipur	241	1.65	0.3	0.45	0.44	105.74	39.08	34	120	4132.27
FB 253	32	Rafipur	310	1.65	0.3	0.45	0.44	136.01	39.08	44	120	5315.37
FB 254	32	Rafipur	187	1.65	0.3	0.45	0.44	82.05	39.08	27	120	3206.37
FB 255	29	Rafipur	245	1.65	0.3	0.45	0.44	107.49	39.08	35	120	4200.86
FB 256	32	Rafipur	297	1.65	0.3	0.45	0.44	130.31	39.08	42	120	5092.47
TOTAL			61652					27049.82		8809		1057106.77

ESTIMATE OF MARGINAL BUNDS OF MWS: 2B5A4d1d													SODING CHARGES			
WORK	KH. NO.	VILL. NAME	LENGT H	BAS E	TO P	HIG HT	CS	EW	RATE	MD	L. CHARGE S	T. COST	Sqr. Mtr.	RAT E	S. AMOUN T	T. AMOUNT
MB 01	88	Ghasipur	1023	3.6	0.6	1	2.10	2148.30	39.08	778	120	83955.56	4296.60	2.2	9452.52	93408.08
MB 02	57	Mirzapur Akhtara	768	3.6	0.6	1	2.10	1612.80	39.08	584	120	63028.22	3225.60	2.2	7096.32	70124.54
MB 03	64	Mirzapur Akhtara	485	3.6	0.6	1	2.10	1018.50	39.08	369	120	39802.98	2037.00	2.2	4481.40	44284.38
MB 04	153	Mirzapur Akhtara	544	3.6	0.6	1	2.10	1142.40	39.08	414	120	44644.99	2284.80	2.2	5026.56	49671.55
MB 05	198	Mirzapur Akhtara	590	3.6	0.6	1	2.10	1239.00	39.08	449	120	48420.12	2478.00	2.2	5451.60	53871.72
MB 06	430	kisoli	397	3.6	0.6	1	2.10	833.70	39.08	302	120	32581.00	1667.40	2.2	3668.28	36249.28
MB 07	228	kisoli	514	3.6	0.6	1	2.10	1079.40	39.08	391	120	42182.95	2158.80	2.2	4749.36	46932.31
MB 08	243	kisoli	906	3.6	0.6	1	2.10	1902.60	39.08	689	120	74353.61	3805.20	2.2	8371.44	82725.05
MB 09	474	kisoli	118	3.6	0.6	1	2.10	247.80	39.08	90	120	9684.02	495.60	2.2	1090.32	10774.34
MB 10	473	kisoli	98	3.6	0.6	1	2.10	205.80	39.08	75	120	8042.66	411.60	2.2	905.52	8948.18
MB 11	474	kisoli	330	3.6	0.6	1	2.10	693.00	39.08	251	120	27082.44	1386.00	2.2	3049.20	30131.64
MB 12	18	kisoli	431	3.6	0.6	1	2.10	905.10	39.08	328	120	35371.31	1810.20	2.2	3982.44	39353.75
MB 13	123	Singhpur	363	3.6	0.6	1	2.10	762.30	39.08	276	120	29790.68	1524.60	2.2	3354.12	33144.80
MB 14	237	Singhpur	184	3.6	0.6	1	2.10	386.40	39.08	140	120	15100.51	772.80	2.2	1700.16	16800.67
MB 15		Singhpur	136	3.6	0.6	1	2.10	285.60	39.08	103	120	11161.25	571.20	2.2	1256.64	12417.89
MB 16	180	Singhpur	80	3.6	0.6	1	2.10	168.00	39.08	61	120	6565.44	336.00	2.2	739.20	7304.64

MB 17	80	Singhpur	503	3.6	0.6	1	2.10	1 056.30	39.08	383	120	41280.20	2112.60	2.2	4647.72	45927.92
TOTAL			7470					15687.0 0		568 4		613047.9 6	31374.0 0		69022.8 0	682070.7 6

ESTIMATE OF FIELD BUNDS OF MWS: 2B5A6d1f

WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST
FB 001	150	Khjra Khakam	573	1.65	0.3	0.45	0.44	251.40	39.08	82	120	9824.86
FB 002	150	Khjra Khakam	265	1.65	0.3	0.45	0.44	116.27	39.08	38	120	4543.78
FB 003	178	Khjra Khakam	206	1.65	0.3	0.45	0.44	90.38	39.08	29	120	3532.15
FB 004	179	Khjra Khakam	373	1.65	0.3	0.45	0.44	163.65	39.08	53	120	6395.59
FB 005	147	Barkhera	484	1.65	0.3	0.45	0.44	212.36	39.08	69	120	8298.83
FB 006	170	Khjra Khakam	238	1.65	0.3	0.45	0.44	104.42	39.08	34	120	4080.83
FB 007	150	Khjra Khakam	295	1.65	0.3	0.45	0.44	129.43	39.08	42	120	5058.17
FB 008	147	Barkhera	577	1.65	0.3	0.45	0.44	253.16	39.08	82	120	9893.44
FB 009	111	Barkhera	244	1.65	0.3	0.45	0.44	107.06	39.08	35	120	4183.71
FB 010	111	Barkhera	356	1.65	0.3	0.45	0.44	156.20	39.08	51	120	6104.10
FB 011	179	Khjra Khakam	442	1.65	0.3	0.45	0.44	193.93	39.08	63	120	7578.69
FB 012	182	Khjra Khakam	436	1.65	0.3	0.45	0.44	191.30	39.08	62	120	7475.81
FB 013	147	Barkhera	607	1.65	0.3	0.45	0.44	266.32	39.08	87	120	10407.83
FB 014	36	Pathakpur	461	1.65	0.3	0.45	0.44	202.26	39.08	66	120	7904.47
FB	144	Barkhera	229	1.65	0.3	0.45	0.44	100.47	39.08	33	120	3926.51

015												
FB 016	146	Barkhera	451	1.65	0.3	0.45	0.44	197.88	39.08	64	120	7733.00
FB 017	147	Barkhera	516	1.65	0.3	0.45	0.44	226.40	39.08	74	120	8847.52
FB 018	42	Pathakpur	949	1.65	0.3	0.45	0.44	416.37	39.08	136	120	16271.89
FB 019	42	Pathakpur	325	1.65	0.3	0.45	0.44	142.59	39.08	46	120	5572.56
FB 020	42	Pathakpur	771	1.65	0.3	0.45	0.44	338.28	39.08	110	120	13219.84
FB 021	38	Pathakpur	346	1.65	0.3	0.45	0.44	151.81	39.08	49	120	5932.64
FB 022	36	Pathakpur	968	1.65	0.3	0.45	0.44	424.71	39.08	138	120	16597.67
FB 023	48	Pathakpur	530	1.65	0.3	0.45	0.44	232.54	39.08	76	120	9087.57
FB 024	48	Pathakpur	1154	1.65	0.3	0.45	0.44	506.32	39.08	165	120	19786.89
FB 025	8	Pathakpur	431	1.65	0.3	0.45	0.44	189.10	39.08	62	120	7390.08
FB 026	10	Pathakpur	203	1.65	0.3	0.45	0.44	89.07	39.08	29	120	3480.71
FB 027	24	Pathakpur	1425	1.65	0.3	0.45	0.44	625.22	39.08	204	120	24433.55
FB 028	24	Pathakpur	489	1.65	0.3	0.45	0.44	214.55	39.08	70	120	8384.57
FB 029	61	Pathakpur	265	1.65	0.3	0.45	0.44	116.27	39.08	38	120	4543.78
FB 030	61	Pathakpur	146	1.65	0.3	0.45	0.44	64.06	39.08	21	120	2503.37
FB 031		Pathakpur	71	1.65	0.3	0.45	0.44	31.15	39.08	10	120	1217.39
FB 032	122	Pathakpur	84	1.65	0.3	0.45	0.44	36.86	39.08	12	120	1440.29
FB 033	120	Pathakpur	95	1.65	0.3	0.45	0.44	41.68	39.08	14	120	1628.90
FB 034	119	Pathakpur	107	1.65	0.3	0.45	0.44	46.95	39.08	15	120	1834.66

FB 035	119	Pathakpur	111	1.65	0.3	0.45	0.44	48.70	39.08	16	120	1903.24
FB 036	17	Pathakpur	137	1.65	0.3	0.45	0.44	60.11	39.08	20	120	2349.05
FB 037	17	Pathakpur	137	1.65	0.3	0.45	0.44	60.11	39.08	20	120	2349.05
FB 038		Pathakpur	142	1.65	0.3	0.45	0.44	62.30	39.08	20	120	2434.78
FB 039		Pathakpur	150	1.65	0.3	0.45	0.44	65.81	39.08	21	120	2571.95
FB 040		Pathakpur	153	1.65	0.3	0.45	0.44	67.13	39.08	22	120	2623.39
FB 041	220	Pathakpur	1027	1.65	0.3	0.45	0.44	450.60	39.08	147	120	17609.30
FB 042		Pathakpur	407	1.65	0.3	0.45	0.44	178.57	39.08	58	120	6978.56
FB 043	207	Pathakpur	243	1.65	0.3	0.45	0.44	106.62	39.08	35	120	4166.56
FB 044	208	Pathakpur	744	1.65	0.3	0.45	0.44	326.43	39.08	106	120	12756.88
FB 045		Pathakpur	962	1.65	0.3	0.45	0.44	422.08	39.08	137	120	16494.79
FB 046	213	Pathakpur	274	1.65	0.3	0.45	0.44	120.22	39.08	39	120	4698.10
FB 047		Pathakpur	275	1.65	0.3	0.45	0.44	120.66	39.08	39	120	4715.25
FB 048		Pathakpur	813	1.65	0.3	0.45	0.44	356.70	39.08	116	120	13939.98
FB 049	191	Khjra Khakam	309	1.65	0.3	0.45	0.44	135.57	39.08	44	120	5298.22
FB 050	191	Khjra Khakam	67	1.65	0.3	0.45	0.44	29.40	39.08	10	120	1148.81
FB 051	193	Khjra Khakam	718	1.65	0.3	0.45	0.44	315.02	39.08	103	120	12311.08
FB 052	308	Khjra Khakam	485	1.65	0.3	0.45	0.44	212.79	39.08	69	120	8315.98
FB 053	308	Khjra Khakam	117	1.65	0.3	0.45	0.44	51.33	39.08	17	120	2006.12
FB	308	Khjra Khakam	102	1.65	0.3	0.45	0.44	44.75	39.08	15	120	1748.93

054												
FB 055	308	Khjra Khakam	70	1.65	0.3	0.45	0.44	30.71	39.08	10	120	1200.24
FB 056	142	Pathakpur	423	1.65	0.3	0.45	0.44	185.59	39.08	60	120	7252.91
FB 057	150	Pathakpur	680	1.65	0.3	0.45	0.44	298.35	39.08	97	120	11659.52
FB 058	528	Khjra Khakam	213	1.65	0.3	0.45	0.44	93.45	39.08	30	120	3652.17
FB 059	519	Khjra Khakam	73	1.65	0.3	0.45	0.44	32.03	39.08	10	120	1251.68
FB 060	530	Khjra Khakam	289	1.65	0.3	0.45	0.44	126.80	39.08	41	120	4955.30
FB 061	529	Khjra Khakam	331	1.65	0.3	0.45	0.44	145.23	39.08	47	120	5675.44
FB 062	519	Khjra Khakam	409	1.65	0.3	0.45	0.44	179.45	39.08	58	120	7012.86
FB 063	519	Khjra Khakam	87	1.65	0.3	0.45	0.44	38.17	39.08	12	120	1491.73
FB 064	519	Khjra Khakam	124	1.65	0.3	0.45	0.44	54.41	39.08	18	120	2126.15
FB 065	465	Khjra Khakam	540	1.65	0.3	0.45	0.44	236.93	39.08	77	120	9259.03
FB 066	460	Khjra Khakam	192	1.65	0.3	0.45	0.44	84.24	39.08	27	120	3292.10
FB 067	512	Khjra Khakam	544	1.65	0.3	0.45	0.44	238.68	39.08	78	120	9327.61
FB 068	504	Khjra Khakam	397	1.65	0.3	0.45	0.44	174.18	39.08	57	120	6807.10
FB 069	504	Khjra Khakam	340	1.65	0.3	0.45	0.44	149.18	39.08	49	120	5829.76
FB 070	500	Khjra Khakam	104	1.65	0.3	0.45	0.44	45.63	39.08	15	120	1783.22
FB 071	481	Khjra Khakam	277	1.65	0.3	0.45	0.44	121.53	39.08	40	120	4749.54
FB 072	498	Khjra Khakam	102	1.65	0.3	0.45	0.44	44.75	39.08	15	120	1748.93
FB 073	496	Khjra Khakam	122	1.65	0.3	0.45	0.44	53.53	39.08	17	120	2091.85

FB 074	491	Khjra Khakam	184	1.65	0.3	0.45	0.44	80.73	39.08	26	120	3154.93
FB 075	46	Fajalpur	232	1.65	0.3	0.45	0.44	101.79	39.08	33	120	3977.95
FB 076	46	Fajalpur	453	1.65	0.3	0.45	0.44	198.75	39.08	65	120	7767.30
FB 077	47	Fajalpur	211	1.65	0.3	0.45	0.44	92.58	39.08	30	120	3617.88
FB 078	544	Khjra Khakam	437	1.65	0.3	0.45	0.44	191.73	39.08	62	120	7492.95
FB 079	162	Pathakpur	768	1.65	0.3	0.45	0.44	336.96	39.08	110	120	13168.40
FB 080	539	Khjra Khakam	361	1.65	0.3	0.45	0.44	158.39	39.08	52	120	6189.83
FB 081	544	Khjra Khakam	166	1.65	0.3	0.45	0.44	72.83	39.08	24	120	2846.29
FB 082	544	Khjra Khakam	214	1.65	0.3	0.45	0.44	93.89	39.08	31	120	3669.32
FB 083	536	Khjra Khakam	444	1.65	0.3	0.45	0.44	194.81	39.08	63	120	7612.98
FB 084	537	Khjra Khakam	479	1.65	0.3	0.45	0.44	210.16	39.08	68	120	8213.10
FB 085	517	Khjra Khakam	392	1.65	0.3	0.45	0.44	171.99	39.08	56	120	6721.37
FB 086	515	Khjra Khakam	335	1.65	0.3	0.45	0.44	146.98	39.08	48	120	5744.03
FB 087	147/425	Pathakpur	630	1.65	0.3	0.45	0.44	276.41	39.08	90	120	10802.20
FB 088	162	Pathakpur	1289	1.65	0.3	0.45	0.44	565.55	39.08	184	120	22101.65
FB 089	158	Pathakpur	451	1.65	0.3	0.45	0.44	197.88	39.08	64	120	7733.00
FB 090	142	Pathakpur	847	1.65	0.3	0.45	0.44	371.62	39.08	121	120	14522.96
FB 091		Pathakpur	592	1.65	0.3	0.45	0.44	259.74	39.08	85	120	10150.64
FB 092	162	Pathakpur	419	1.65	0.3	0.45	0.44	183.84	39.08	60	120	7184.32
FB	266	Pathakpur	544	1.65	0.3	0.45	0.44	238.68	39.08	78	120	9327.61

093												
FB 094	196	Pathakpur	253	1.65	0.3	0.45	0.44	111.00	39.08	36	120	4338.03
FB 095	46	Fajalpur	471	1.65	0.3	0.45	0.44	206.65	39.08	67	120	8075.93
FB 096	63	Fajalpur	629	1.65	0.3	0.45	0.44	275.97	39.08	90	120	10785.05
FB 097		Pathakpur	634	1.65	0.3	0.45	0.44	278.17	39.08	91	120	10870.79
FB 098		Pathakpur	250	1.65	0.3	0.45	0.44	109.69	39.08	36	120	4286.59
FB 099		Pathakpur	303	1.65	0.3	0.45	0.44	132.94	39.08	43	120	5195.34
FB 100	195	Pathakpur	644	1.65	0.3	0.45	0.44	282.56	39.08	92	120	11042.25
FB 101	195	Pathakpur	959	1.65	0.3	0.45	0.44	420.76	39.08	137	120	16443.35
FB 102	179	Pathakpur	370	1.65	0.3	0.45	0.44	162.34	39.08	53	120	6344.15
FB 103	64	Fajalpur	518	1.65	0.3	0.45	0.44	227.27	39.08	74	120	8881.81
FB 104	59	Fajalpur	41	1.65	0.3	0.45	0.44	17.99	39.08	6	120	703.00
FB 105	64	Fajalpur	146	1.65	0.3	0.45	0.44	64.06	39.08	21	120	2503.37
FB 106	406	Sadat Badi Urf Danaurwali	472	1.65	0.3	0.45	0.44	207.09	39.08	67	120	8093.08
FB 107	416	Sadat Badi Urf Danaurwali	824	1.65	0.3	0.45	0.44	361.53	39.08	118	120	14128.59
FB 108	194	Seruva	668	1.65	0.3	0.45	0.44	293.09	39.08	95	120	11453.76
FB 109	241	Pathakpur	300	1.65	0.3	0.45	0.44	131.63	39.08	43	120	5143.91
FB 110	241	Pathakpur	280	1.65	0.3	0.45	0.44	122.85	39.08	40	120	4800.98
FB 111	245	Pathakpur	1176	1.65	0.3	0.45	0.44	515.97	39.08	168	120	20164.11
FB 112	245	Pathakpur	206	1.65	0.3	0.45	0.44	90.38	39.08	29	120	3532.15

FB 113	409	Sadat Badi Urf Danaurwali	411	1.65	0.3	0.45	0.44	180.33	39.08	59	120	7047.15
FB 114.	182	Seruva	264	1.65	0.3	0.45	0.44	115.83	39.08	38	120	4526.64
FB 115	180	Seruva	242	1.65	0.3	0.45	0.44	106.18	39.08	35	120	4149.42
FB 116	172	Seruva	378	1.65	0.3	0.45	0.44	165.85	39.08	54	120	6481.32
FB 117	5	Seruva	357	1.65	0.3	0.45	0.44	156.63	39.08	51	120	6121.25
FB 118	184	Seruva	719	1.65	0.3	0.45	0.44	315.46	39.08	103	120	12328.23
FB 119	186	Seruva	255	1.65	0.3	0.45	0.44	111.88	39.08	36	120	4372.32
FB 120	184	Seruva	32	1.65	0.3	0.45	0.44	14.04	39.08	5	120	548.68
FB 121	192	Seruva	597	1.65	0.3	0.45	0.44	261.93	39.08	85	120	10236.37
FB 122	190	Seruva	470	1.65	0.3	0.45	0.44	206.21	39.08	67	120	8058.78
FB 123	190	Seruva	334	1.65	0.3	0.45	0.44	146.54	39.08	48	120	5726.88
FB 124	176	Seruva	183	1.65	0.3	0.45	0.44	80.29	39.08	26	120	3137.78
FB 125	176	Seruva	124	1.65	0.3	0.45	0.44	54.41	39.08	18	120	2126.15
FB 126	204	Seruva	597	1.65	0.3	0.45	0.44	261.93	39.08	85	120	10236.37
FB 127	164	Seruva	461	1.65	0.3	0.45	0.44	202.26	39.08	66	120	7904.47
FB 128	162	Seruva	217	1.65	0.3	0.45	0.44	95.21	39.08	31	120	3720.76
FB 129	162	Seruva	183	1.65	0.3	0.45	0.44	80.29	39.08	26	120	3137.78
FB 130	20	Seruva	720	1.65	0.3	0.45	0.44	315.90	39.08	103	120	12345.37
FB 131	5	Seruva	837	1.65	0.3	0.45	0.44	367.23	39.08	120	120	14351.49
FB	14	Seruva	334	1.65	0.3	0.45	0.44	146.54	39.08	48	120	5726.88

132												
FB 133	8	Seruva	642	1.65	0.3	0.45	0.44	281.68	39.08	92	120	11007.96
FB 134	12	Seruva	152	1.65	0.3	0.45	0.44	66.69	39.08	22	120	2606.25
FB 135	11	Seruva	224	1.65	0.3	0.45	0.44	98.28	39.08	32	120	3840.78
FB 136	10	Seruva	294	1.65	0.3	0.45	0.44	128.99	39.08	42	120	5041.03
FB 137	22	Seruva	581	1.65	0.3	0.45	0.44	254.91	39.08	83	120	9962.03
FB 138	313	Pathakpur	274	1.65	0.3	0.45	0.44	120.22	39.08	39	120	4698.10
FB 139	17	Seruva	148	1.65	0.3	0.45	0.44	64.94	39.08	21	120	2537.66
FB 140	307	Pathakpur	152	1.65	0.3	0.45	0.44	66.69	39.08	22	120	2606.25
FB 141	304	Pathakpur	159	1.65	0.3	0.45	0.44	69.76	39.08	23	120	2726.27
FB 142	304	Pathakpur	181	1.65	0.3	0.45	0.44	79.41	39.08	26	120	3103.49
FB 143	302	Pathakpur	187	1.65	0.3	0.45	0.44	82.05	39.08	27	120	3206.37
FB 144	302	Pathakpur	215	1.65	0.3	0.45	0.44	94.33	39.08	31	120	3686.47
FB 145	300	Pathakpur	814	1.65	0.3	0.45	0.44	357.14	39.08	116	120	13957.13
FB 146	277	Pathakpur	430	1.65	0.3	0.45	0.44	188.66	39.08	61	120	7372.93
FB 147		Pathakpur	385	1.65	0.3	0.45	0.44	168.92	39.08	55	120	6601.34
FB 148	268	Pathakpur	728	1.65	0.3	0.45	0.44	319.41	39.08	104	120	12482.54
FB 149	257	Pathakpur	1164	1.65	0.3	0.45	0.44	510.71	39.08	166	120	19958.35
FB 150	260	Pathakpur	1404	1.65	0.3	0.45	0.44	616.01	39.08	201	120	24073.48
FB 151	262	Pathakpur	669	1.65	0.3	0.45	0.44	293.52	39.08	96	120	11470.91

FB 152	15	Seruva	243	1.65	0.3	0.45	0.44	106.62	39.08	35	120	4166.56
FB 153	262	Pathakpur	709	1.65	0.3	0.45	0.44	311.07	39.08	101	120	12156.76
FB 154	262	Pathakpur	564	1.65	0.3	0.45	0.44	247.46	39.08	81	120	9670.54
FB 155	196	Pathakpur	550	1.65	0.3	0.45	0.44	241.31	39.08	79	120	9430.49
TOTAL			64978					28509.10				1114135.53

ESTIMATE OF CONTOUR BUNDS OF MWS: 2B5A6d1f													SODING CHARGES			
WOR K	KH. NO.	VILL. NAME	LENGT H	BAS E	TOP	HIGH T	CS	EW	RATE	MD	L. CHARG ES	T. COST	Sqr. Mtr.	RAT E	S. AMOUNT	T. AMOUNT
CB 01	92	Dhakari	606	2.25	0.45	0.6	0.8 1	490.86	39.08	198	120	19182.81	2066.46	2.2	4546.21	23729.02
CB 02		Bichaula	470	2.25	0.45	0.6	0.8 1	380.70	39.08	153	120	14877.76	1602.70	2.2	3525.94	18403.70
CB 03	95	Dhakari	315	2.25	0.45	0.6	0.8 1	255.15	39.08	103	120	9971.26	1074.15	2.2	2363.13	12334.39
CB 04	101	Dhakari	154	2.25	0.45	0.6	0.8 1	124.74	39.08	50	120	4874.84	525.14	2.2	1155.31	6030.15
CB 05	106	Dhakari	56	2.25	0.45	0.6	0.8 1	45.36	39.08	18	120	1772.67	190.96	2.2	420.11	2192.78
CB 06	38	Khjra Khakam	810	2.25	0.45	0.6	0.8 1	656.10	39.08	264	120	25640.39	2762.10	2.2	6076.62	31717.01
CB 07	1	Khjra Khakam	343	2.25	0.45	0.6	0.8 1	277.83	39.08	112	120	10857.60	1169.63	2.2	2573.19	13430.78
CB 08	193	Bichaula	170	2.25	0.45	0.6	0.8 1	137.70	39.08	55	120	5381.32	579.70	2.2	1275.34	6656.66
CB 09	2	Khjra Khakam	757	2.25	0.45	0.6	0.8 1	613.17	39.08	247	120	23962.68	2581.37	2.2	5679.01	29641.70
CB 10	124	Bhojpur	351	2.25	0.45	0.6	0.8 1	284.31	39.08	115	120	11110.83	1196.91	2.2	2633.20	13744.04
CB 11	11	Khjra Khakam	450	2.25	0.45	0.6	0.8 1	364.50	39.08	147	120	14244.66	1534.50	2.2	3375.90	17620.56

CB 12	136	Barkhera	508	2.25	0.45	0.6	0.8 1	411.48	39.08	166	120	16080.64	1732.28	2.2	3811.02	19891.65
CB 13	133	Barkhera	332	2.25	0.45	0.6	0.8 1	268.92	39.08	108	120	10509.39	1132.12	2.2	2490.66	13000.06
CB 14	12	Khjra Khakam	505	2.25	0.45	0.6	0.8 1	409.05	39.08	165	120	15985.67	1722.05	2.2	3788.51	19774.18
CB 15	133	Barkhera	370	2.25	0.45	0.6	0.8 1	299.70	39.08	121	120	11712.28	1261.70	2.2	2775.74	14488.02
CB 16	133	Barkhera	558	2.25	0.45	0.6	0.8 1	451.98	39.08	182	120	17663.38	1902.78	2.2	4186.12	21849.49
CB 17	133	Barkhera	447	2.25	0.45	0.6	0.8 1	362.07	39.08	146	120	14149.70	1524.27	2.2	3353.39	17503.09
CB 18	118	Khjra Khakam	608	2.25	0.45	0.6	0.8 1	492.48	39.08	198	120	19246.12	2073.28	2.2	4561.22	23807.33
CB 19	125	Khjra Khakam	664	2.25	0.45	0.6	0.8 1	537.84	39.08	217	120	21018.79	2264.24	2.2	4981.33	26000.12
CB 20	12	Khjra Khakam	1036	2.25	0.45	0.6	0.8 1	839.16	39.08	338	120	32794.37	3532.76	2.2	7772.07	40566.44
CB 21	9	Khjra Khakam	696	2.25	0.45	0.6	0.8 1	563.76	39.08	227	120	22031.74	2373.36	2.2	5221.39	27253.13
CB 22	257	Khjra Khakam	369	2.25	0.45	0.6	0.8 1	298.89	39.08	120	120	11680.62	1258.29	2.2	2768.24	14448.86
CB 23	259	Khjra Khakam	221	2.25	0.45	0.6	0.8 1	179.01	39.08	72	120	6995.71	753.61	2.2	1657.94	8653.65
CB 24	271	Khjra Khakam	131	2.25	0.45	0.6	0.8 1	106.11	39.08	43	120	4146.78	446.71	2.2	982.76	5129.54
TOTAL			10927					8850.8 7		356 6		345892.0 0	37261.0 7		81974.3 5	427866.3 5

ESTIMATE OF MARGINAL BUNDS OF MWS: 2B5A6d1f													SODING CHARGES			
WORK	KH. NO.	VILL. NAME	LENGT H	BAS E	TO P	HIG HT	CS	EW	RAT E	MD	L. CHARGES	T. COST	Sqr. Mtr.	RAT E	S. AMOUNT	T. AMOUNT
MB 01	87	Khjra Khakam	619	3.6	0.6	1	2.10	1299.90	39.08	471	120	50800.09	2599.80	2.2	5719.56	56519.65
MB 02	140	Khjra Khakam	492	3.6	0.6	1	2.10	1033.20	39.08	374	120	40377.46	2066.40	2.2	4546.08	44923.54
TOTAL			1111					2333.10		845		91177.55	4666.20		10265.64	101443.19

ESTIMATE OF CONTOUR BUNDS OF MWS: 2B5A6d2c													SODING CHARGES			
WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST	Sqr. Mtr.	RATE	S. AMOUNT	T. AMOUNT
CB 01	1417	Sadat Badi Urf Danaurwali	1910	2.25	0.45	0.6	0.81	1547.10	39.08	623	120	60460.67	6513.10	2.2	14328.82	74789.49
CB 02	1418	Sadat Badi Urf Danaurwali	2076	2.25	0.45	0.6	0.81	1681.56	39.08	677	120	65715.36	7079.16	2.2	15574.15	81289.52
CB 03	1419	Sadat Badi Urf Danaurwali	1768	2.25	0.45	0.6	0.81	1432.08	39.08	577	120	55965.69	6028.88	2.2	13263.54	69229.22
CB 04	1417	Sadat Badi Urf Danaurwali	1765	2.25	0.45	0.6	0.81	1429.65	39.08	576	120	55870.72	6018.65	2.2	13241.03	69111.75
CB 05	1401	Sadat Badi Urf Danaurwali	107	2.25	0.45	0.6	0.81	86.67	39.08	35	120	3387.06	364.87	2.2	802.71	4189.78
CB 06	1401	Sadat Badi Urf Danaurwali	1333	2.25	0.45	0.6	0.81	1079.73	39.08	435	120	42195.85	4545.53	2.2	10000.17	52196.01
CB 07	1417	Sadat Badi Urf Danaurwali	1715	2.25	0.45	0.6	0.81	1389.15	39.08	560	120	54287.98	5848.15	2.2	12865.93	67153.91
TOTAL			10674					8645.94		3483		337883.34	36398.34		80076.35	417959.68

ESTIMATE OF FIELD BUNDS OF MWS: 2B5A6d2c

WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST
FB 001	1428	Sadat Badi Urf Danaurwali	359	1.65	0.3	0.45	0.44	157.51	39.08	51	120	6155.54
FB 002	1429	Sadat Badi Urf Danaurwali	886	1.65	0.3	0.45	0.44	388.73	39.08	127	120	15191.67
FB 003	1425	Sadat Badi Urf Danaurwali	232	1.65	0.3	0.45	0.44	101.79	39.08	33	120	3977.95
FB 004	1426	Sadat Badi Urf Danaurwali	191	1.65	0.3	0.45	0.44	83.80	39.08	27	120	3274.95
FB 005	1002	Sadat Badi Urf Danaurwali	162	1.65	0.3	0.45	0.44	71.08	39.08	23	120	2777.71
FB 006	1002	Sadat Badi Urf Danaurwali	237	1.65	0.3	0.45	0.44	103.98	39.08	34	120	4063.68
FB 007	1006	Sadat Badi Urf Danaurwali	91	1.65	0.3	0.45	0.44	39.93	39.08	13	120	1560.32
FB 008	1429	Sadat Badi Urf Danaurwali	180	1.65	0.3	0.45	0.44	78.98	39.08	26	120	3086.34
FB 009	1422	Sadat Badi Urf Danaurwali	278	1.65	0.3	0.45	0.44	121.97	39.08	40	120	4766.69
FB 010	1422	Sadat Badi Urf Danaurwali	246	1.65	0.3	0.45	0.44	107.93	39.08	35	120	4218.00
FB 011	1220	Sadat Badi Urf Danaurwali	264	1.65	0.3	0.45	0.44	115.83	39.08	38	120	4526.64
FB 012	1210	Sadat Badi Urf Danaurwali	304	1.65	0.3	0.45	0.44	133.38	39.08	43	120	5212.49
FB 013	1207	Sadat Badi Urf Danaurwali	283	1.65	0.3	0.45	0.44	124.17	39.08	40	120	4852.42
FB 014	1210	Sadat Badi Urf Danaurwali	1023	1.65	0.3	0.45	0.44	448.84	39.08	146	120	17540.72
FB 015	1207	Sadat Badi Urf Danaurwali	159	1.65	0.3	0.45	0.44	69.76	39.08	23	120	2726.27
FB 016	287	Arjunpur Juna	550	1.65	0.3	0.45	0.44	241.31	39.08	79	120	9430.49
FB	284	Arjunpur Juna	241	1.65	0.3	0.45	0.44	105.74	39.08	34	120	4132.27

017												
FB 018	283	Arjunpur Juna	194	1.65	0.3	0.45	0.44	85.12	39.08	28	120	3326.39
FB 019	287	Arjunpur Juna	688	1.65	0.3	0.45	0.44	301.86	39.08	98	120	11796.69
FB 020	287	Arjunpur Juna	358	1.65	0.3	0.45	0.44	157.07	39.08	51	120	6138.39
FB 021	288	Arjunpur Juna	877	1.65	0.3	0.45	0.44	384.78	39.08	125	120	15037.35
FB 022	p	Arjunpur Juna	276	1.65	0.3	0.45	0.44	121.10	39.08	39	120	4732.39
FB 023	277	Arjunpur Juna	349	1.65	0.3	0.45	0.44	153.12	39.08	50	120	5984.08
FB 024	283	Arjunpur Juna	743	1.65	0.3	0.45	0.44	325.99	39.08	106	120	12739.74
FB 025	257	Arjunpur Juna	350	1.65	0.3	0.45	0.44	153.56	39.08	50	120	6001.22
FB 026	262	Arjunpur Juna	319	1.65	0.3	0.45	0.44	139.96	39.08	46	120	5469.69
FB 027	261	Arjunpur Juna	372	1.65	0.3	0.45	0.44	163.22	39.08	53	120	6378.44
FB 028	260	Arjunpur Juna	427	1.65	0.3	0.45	0.44	187.35	39.08	61	120	7321.49
FB 029		Arjunpur Juna	623	1.65	0.3	0.45	0.44	273.34	39.08	89	120	10682.18
FB 030	p	Arjunpur Juna	459	1.65	0.3	0.45	0.44	201.39	39.08	66	120	7870.17
FB 031		Arjunpur Juna	136	1.65	0.3	0.45	0.44	59.67	39.08	19	120	2331.90
FB 032	p	Arjunpur Juna	157	1.65	0.3	0.45	0.44	68.88	39.08	22	120	2691.98
FB 033	196	Arjunpur Juna	156	1.65	0.3	0.45	0.44	68.45	39.08	22	120	2674.83
FB 034	295	Arjunpur Juna	486	1.65	0.3	0.45	0.44	213.23	39.08	69	120	8333.13
FB 035	300	Arjunpur Juna	855	1.65	0.3	0.45	0.44	375.13	39.08	122	120	14660.13
FB 036	292	Arjunpur Juna	139	1.65	0.3	0.45	0.44	60.99	39.08	20	120	2383.34

FB 037	292	Arjunpur Juna	88	1.65	0.3	0.45	0.44	38.61	39.08	13	120	1508.88
FB 038	295	Arjunpur Juna	98	1.65	0.3	0.45	0.44	43.00	39.08	14	120	1680.34
FB 039	301	Arjunpur Juna	333	1.65	0.3	0.45	0.44	146.10	39.08	48	120	5709.73
FB 040	298	Arjunpur Juna	274	1.65	0.3	0.45	0.44	120.22	39.08	39	120	4698.10
FB 041	298	Arjunpur Juna	276	1.65	0.3	0.45	0.44	121.10	39.08	39	120	4732.39
FB 042	302	Arjunpur Juna	468	1.65	0.3	0.45	0.44	205.34	39.08	67	120	8024.49
FB 043	302	Arjunpur Juna	947	1.65	0.3	0.45	0.44	415.50	39.08	135	120	16237.59
FB 044	325	Arjunpur Juna	410	1.65	0.3	0.45	0.44	179.89	39.08	59	120	7030.00
FB 045	223	Arjunpur Juna	206	1.65	0.3	0.45	0.44	90.38	39.08	29	120	3532.15
FB 046	217	Arjunpur Juna	120	1.65	0.3	0.45	0.44	52.65	39.08	17	120	2057.56
FB 047	171	Arjunpur Juna	290	1.65	0.3	0.45	0.44	127.24	39.08	41	120	4972.44
FB 048	163	Arjunpur Juna	631	1.65	0.3	0.45	0.44	276.85	39.08	90	120	10819.35
FB 049	336	Arjunpur Juna	1282	1.65	0.3	0.45	0.44	562.48	39.08	183	120	21981.62
FB 050		Arjunpur Juna	956	1.65	0.3	0.45	0.44	419.45	39.08	137	120	16391.91
FB 051	334	Arjunpur Juna	115	1.65	0.3	0.45	0.44	50.46	39.08	16	120	1971.83
FB 052	334	Arjunpur Juna	149	1.65	0.3	0.45	0.44	65.37	39.08	21	120	2554.81
FB 053	327	Arjunpur Juna	163	1.65	0.3	0.45	0.44	71.52	39.08	23	120	2794.86
FB 054	331	Arjunpur Juna	118	1.65	0.3	0.45	0.44	51.77	39.08	17	120	2023.27
FB 055	331	Arjunpur Juna	108	1.65	0.3	0.45	0.44	47.39	39.08	15	120	1851.81
FB	323	Arjunpur Juna	297	1.65	0.3	0.45	0.44	130.31	39.08	42	120	5092.47

056												
FB 057	325	Arjunpur Juna	344	1.65	0.3	0.45	0.44	150.93	39.08	49	120	5898.34
FB 058	223	Arjunpur Juna	257	1.65	0.3	0.45	0.44	112.76	39.08	37	120	4406.61
FB 059	296	Arjunpur Juna	548	1.65	0.3	0.45	0.44	240.44	39.08	78	120	9396.20
FB 060		Arjunpur Juna	332	1.65	0.3	0.45	0.44	145.67	39.08	47	120	5692.59
TOTAL			22460					9854.33				385107.02

ESTIMATE OF CONTOUR BUNDS OF MWS: 2B5A6d2d													SODING CHARGES			
WORK	KH. NO.	VILL. NAME	LENGT H	BAS E	TO P	HIGH T	CS	EW	RAT E	MD	L. CHARGE S	T. COST	Sqr. Mtr.	RAT E	S. AMOUNT	T. AMOUNT
CB 01	987	Sadat Badi Urf Danaurwali	1108	2.25	0.45	0.6	0.81	897.48	39.08	362	120	35073.52	3778.28	2.2	8312.22	43385.73
CB 02	988	Sadat Badi Urf Danaurwali	739	2.25	0.45	0.6	0.81	598.59	39.08	241	120	23392.90	2519.99	2.2	5543.98	28936.88
CB 03	1000	Sadat Badi Urf Danaurwali	1255	2.25	0.45	0.6	0.81	1016.55	39.08	410	120	39726.77	4279.55	2.2	9415.01	49141.78
CB 04	1002	Sadat Badi Urf Danaurwali	1618	2.25	0.45	0.6	0.81	1310.58	39.08	528	120	51217.47	5517.38	2.2	12138.24	63355.70
CB 05	1007	Sadat Badi Urf Danaurwali	1528	2.25	0.45	0.6	0.81	1237.68	39.08	499	120	48368.53	5210.48	2.2	11463.06	59831.59
CB 06	1029	Sadat Badi Urf Danaurwali	1410	2.25	0.45	0.6	0.81	1142.10	39.08	460	120	44633.27	4808.10	2.2	10577.82	55211.09
CB 07	921	Sadat Badi Urf Danaurwali	490	2.25	0.45	0.6	0.81	396.90	39.08	160	120	15510.85	1670.90	2.2	3675.98	19186.83
CB 08	921	Sadat Badi Urf Danaurwali	1197	2.25	0.45	0.6	0.81	969.57	39.08	391	120	37890.80	4081.77	2.2	8979.89	46870.69
CB 09	1398	Sadat Badi Urf Danaurwali	1949	2.25	0.45	0.6	0.81	1578.69	39.08	636	120	61695.21	6646.09	2.2	14621.40	76316.60
CB 10	1278	Sadat Badi Urf Danaurwali	1130	2.25	0.45	0.6	0.81	915.30	39.08	369	120	35769.92	3853.30	2.2	8477.26	44247.18
CB 11	1281	Sadat Badi Urf Danaurwali	1142	2.25	0.45	0.6	0.81	925.02	39.08	373	120	36149.78	3894.22	2.2	8567.28	44717.07
CB 12	1294	Sadat Badi Urf Danaurwali	1554	2.25	0.45	0.6	0.81	1258.74	39.08	507	120	49191.56	5299.14	2.2	11658.11	60849.67
CB 13	1292	Sadat Badi Urf Danaurwali	1406	2.25	0.45	0.6	0.81	1138.86	39.08	459	120	44506.65	4794.46	2.2	10547.81	55054.46
CB 14	1300	Sadat Badi Urf Danaurwali	895	2.25	0.45	0.6	0.81	724.95	39.08	292	120	28331.05	3051.95	2.2	6714.29	35045.34
CB 15	1300	Sadat Badi Urf Danaurwali	1844	2.25	0.45	0.6	0.81	1493.64	39.08	602	120	58371.45	6288.04	2.2	13833.69	72205.14
CB 16	1300	Sadat Badi Urf Danaurwali	2080	2.25	0.45	0.6	0.81	1684.80	39.08	679	120	65841.98	7092.80	2.2	15604.16	81446.14

CB 17	124 2	Sadat Badi Urf Danaurwali	2074	2.25	0.4 5	0.6	0.8 1	1679.94	39.0 8	677	120	65652.06	7072.34	2.2	15559.15	81211.20
CB 18	124 2	Sadat Badi Urf Danaurwali	1290	2.25	0.4 5	0.6	0.8 1	1044.90	39.0 8	421	120	40834.69	4398.90	2.2	9677.58	50512.27
CB 19	122 0	Sadat Badi Urf Danaurwali	478	2.25	0.4 5	0.6	0.8 1	387.18	39.0 8	156	120	15130.99	1629.98	2.2	3585.96	18716.95
CB 20	111 4	Sadat Badi Urf Danaurwali	1085	2.25	0.4 5	0.6	0.8 1	878.85	39.0 8	354	120	34345.46	3699.85	2.2	8139.67	42485.13
CB 21	116 5	Sadat Badi Urf Danaurwali	311	2.25	0.4 5	0.6	0.8 1	251.91	39.0 8	101	120	9844.64	1060.51	2.2	2333.12	12177.76
CB 22	116 4	Sadat Badi Urf Danaurwali	647	2.25	0.4 5	0.6	0.8 1	524.07	39.0 8	211	120	20480.66	2206.27	2.2	4853.79	25334.45
CB 23	114 7	Sadat Badi Urf Danaurwali	583	2.25	0.4 5	0.6	0.8 1	472.23	39.0 8	190	120	18454.75	1988.03	2.2	4373.67	22828.41
CB 24	111 1	Sadat Badi Urf Danaurwali	747	2.25	0.4 5	0.6	0.8 1	605.07	39.0 8	244	120	23646.14	2547.27	2.2	5603.99	29250.13
CB 25	111 5	Sadat Badi Urf Danaurwali	711	2.25	0.4 5	0.6	0.8 1	575.91	39.0 8	232	120	22506.56	2424.51	2.2	5333.92	27840.48
CB 26	112 8	Sadat Badi Urf Danaurwali	970	2.25	0.4 5	0.6	0.8 1	785.70	39.0 8	317	120	30705.16	3307.70	2.2	7276.94	37982.10
CB 27	896	Sadat Badi Urf Danaurwali	1313	2.25	0.4 5	0.6	0.8 1	1063.53	39.0 8	428	120	41562.75	4477.33	2.2	9850.13	51412.88
CB 28	884	Sadat Badi Urf Danaurwali	592	2.25	0.4 5	0.6	0.8 1	479.52	39.0 8	193	120	18739.64	2018.72	2.2	4441.18	23180.83
CB 29	875	Sadat Badi Urf Danaurwali	581	2.25	0.4 5	0.6	0.8 1	470.61	39.0 8	190	120	18391.44	1981.21	2.2	4358.66	22750.10
CB 30	905	Sadat Badi Urf Danaurwali	644	2.25	0.4 5	0.6	0.8 1	521.64	39.0 8	210	120	20385.69	2196.04	2.2	4831.29	25216.98
CB 31	752	Sadat Badi Urf Danaurwali	1073	2.25	0.4 5	0.6	0.8 1	869.13	39.0 8	350	120	33965.60	3658.93	2.2	8049.65	42015.25
CB 32	783	Sadat Badi Urf Danaurwali	1168	2.25	0.4 5	0.6	0.8 1	946.08	39.0 8	381	120	36972.81	3982.88	2.2	8762.34	45735.14
CB 33	860	Sadat Badi Urf Danaurwali	1198	2.25	0.4 5	0.6	0.8 1	970.38	39.0 8	391	120	37922.45	4085.18	2.2	8987.40	46909.85
CB 34	800	Sadat Badi Urf Danaurwali	1231	2.25	0.4 5	0.6	0.8 1	997.11	39.0 8	402	120	38967.06	4197.71	2.2	9234.96	48202.02
CB 35	800	Sadat Badi Urf Danaurwali	1447	2.25	0.4 5	0.6	0.8 1	1172.07	39.0 8	472	120	45804.50	4934.27	2.2	10855.39	56659.89
CB	847	Sadat Badi Urf	1454	2.25	0.4	0.6	0.8	1177.74	39.0	474	120	46026.08	4958.14	2.2	10907.91	56933.99

36		Danaurwali			5		1		8							
CB 37	839	Sadat Badi Urf Danaurwali	1551	2.25	0.45	0.6	0.81	1256.31	39.08	506	120	49096.59	5288.91	2.2	11635.60	60732.20
CB 38	742	Sadat Badi Urf Danaurwali	579	2.25	0.45	0.6	0.81	468.99	39.08	189	120	18328.13	1974.39	2.2	4343.66	22671.79
CB 39	726	Sadat Badi Urf Danaurwali	534	2.25	0.45	0.6	0.81	432.54	39.08	174	120	16903.66	1820.94	2.2	4006.07	20909.73
CB 40	726	Sadat Badi Urf Danaurwali	447	2.25	0.45	0.6	0.81	362.07	39.08	146	120	14149.70	1524.27	2.2	3353.39	17503.09
CB 41	720	Sadat Badi Urf Danaurwali	608	2.25	0.45	0.6	0.81	492.48	39.08	198	120	19246.12	2073.28	2.2	4561.22	23807.33
CB 42	515	Sadat Badi Urf Danaurwali	437	2.25	0.45	0.6	0.81	353.97	39.08	143	120	13833.15	1490.17	2.2	3278.37	17111.52
CB 43	514	Sadat Badi Urf Danaurwali	550	2.25	0.45	0.6	0.81	445.50	39.08	179	120	17410.14	1875.50	2.2	4126.10	21536.24
CB 44	511	Sadat Badi Urf Danaurwali	636	2.25	0.45	0.6	0.81	515.16	39.08	208	120	20132.45	2168.76	2.2	4771.27	24903.72
CB 45	497	Sadat Badi Urf Danaurwali	774	2.25	0.45	0.6	0.81	626.94	39.08	253	120	24500.82	2639.34	2.2	5806.55	30307.36
CB 46	499	Sadat Badi Urf Danaurwali	836	2.25	0.45	0.6	0.81	677.16	39.08	273	120	26463.41	2850.76	2.2	6271.67	32735.08
CB 47	499	Sadat Badi Urf Danaurwali	860	2.25	0.45	0.6	0.81	696.60	39.08	281	120	27223.13	2932.60	2.2	6451.72	33674.85
CB 48	491	Sadat Badi Urf Danaurwali	1038	2.25	0.45	0.6	0.81	840.78	39.08	339	120	32857.68	3539.58	2.2	7787.08	40644.76
CB 49	525	Sadat Badi Urf Danaurwali	859	2.25	0.45	0.6	0.81	695.79	39.08	280	120	27191.47	2929.19	2.2	6444.22	33635.69
CB 50	525	Sadat Badi Urf Danaurwali	1181	2.25	0.45	0.6	0.81	956.61	39.08	385	120	37384.32	4027.21	2.2	8859.86	46244.18
CB 51	478	Sadat Badi Urf Danaurwali	766	2.25	0.45	0.6	0.81	620.46	39.08	250	120	24247.58	2612.06	2.2	5746.53	29994.11
CB 52	485	Sadat Badi Urf Danaurwali	524	2.25	0.45	0.6	0.81	424.44	39.08	171	120	16587.12	1786.84	2.2	3931.05	20518.16
CB 53	451	Sadat Badi Urf Danaurwali	365	2.25	0.45	0.6	0.81	295.65	39.08	119	120	11554.00	1244.65	2.2	2738.23	14292.23
CB 54	446	Sadat Badi Urf Danaurwali	392	2.25	0.45	0.6	0.81	317.52	39.08	128	120	12408.68	1336.72	2.2	2940.78	15349.47
CB 55	467	Sadat Badi Urf Danaurwali	1515	2.25	0.45	0.6	0.81	1227.15	39.08	494	120	47957.02	5166.15	2.2	11365.53	59322.55

CB 56	438	Sadat Badi Urf Danaurwali	2010	2.25	0.4 5	0.6	0.8 1	1628.10	39.0 8	656	120	63626.15	6854.10	2.2	15079.02	78705.17
CB 57	436	Sadat Badi Urf Danaurwali	1383	2.25	0.4 5	0.6	0.8 1	1120.23	39.0 8	451	120	43778.59	4716.03	2.2	10375.27	54153.85
CB 58	905	Sadat Badi Urf Danaurwali	529	2.25	0.4 5	0.6	0.8 1	428.49	39.0 8	173	120	16745.39	1803.89	2.2	3968.56	20713.95
CB 59	451	Sadat Badi Urf Danaurwali	1274	2.25	0.4 5	0.6	0.8 1	1031.94	39.0 8	416	120	40328.22	4344.34	2.2	9557.55	49885.76
CB 60	386	Sadat Badi Urf Danaurwali	21	2.25	0.4 5	0.6	0.8 1	17.01	39.0 8	7	120	664.75	71.61	2.2	157.54	822.29
CB 61	445	Sadat Badi Urf Danaurwali	309	2.25	0.4 5	0.6	0.8 1	250.29	39.0 8	101	120	9781.33	1053.69	2.2	2318.12	12099.45
TOTAL			60920					49345.2 0		1987 9		1928410.4 2	207737.2 0		457021.8 4	2385432.2 6

ESTIMATE OF FIELD BUNDS OF MWS: 2B5A6d2d

WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST
FB 01	252	Seruva	864	1.65	0.3	0.45	0.44	379.08	39.08	123	120	14814.45
FB 02	490	Sadat Badi Urf Danaurwali	580	1.65	0.3	0.45	0.44	254.48	39.08	83	120	9944.88
FB 03	241	Seruva	580	1.65	0.3	0.45	0.44	254.48	39.08	83	120	9944.88
FB 04	252	Seruva	742	1.65	0.3	0.45	0.44	325.55	39.08	106	120	12722.59
FB 05	252	Seruva	803	1.65	0.3	0.45	0.44	352.32	39.08	115	120	13768.52
FB 06		Seruva	599	1.65	0.3	0.45	0.44	262.81	39.08	86	120	10270.66
FB 07	267	Seruva	245	1.65	0.3	0.45	0.44	107.49	39.08	35	120	4200.86
FB 08	261	Seruva	378	1.65	0.3	0.45	0.44	165.85	39.08	54	120	6481.32
FB 09	235	Seruva	769	1.65	0.3	0.45	0.44	337.40	39.08	110	120	13185.54
FB 10	235	Seruva	299	1.65	0.3	0.45	0.44	131.19	39.08	43	120	5126.76
FB 11	234	Seruva	387	1.65	0.3	0.45	0.44	169.80	39.08	55	120	6635.64
FB 12	209	Seruva	449	1.65	0.3	0.45	0.44	197.00	39.08	64	120	7698.71
FB 13	210	Seruva	630	1.65	0.3	0.45	0.44	276.41	39.08	90	120	10802.20
FB 14	229	Seruva	574	1.65	0.3	0.45	0.44	251.84	39.08	82	120	9842.00
FB 15	231	Seruva	333	1.65	0.3	0.45	0.44	146.10	39.08	48	120	5709.73
FB 16	430	Sadat Badi Urf	324	1.65	0.3	0.45	0.44	142.16	39.08	46	120	5555.42

		Danaurwali										
FB 17	429	Sadat Badi Urf Danaurwali	1233	1.65	0.3	0.45	0.44	540.98	39.08	176	120	21141.45
FB 18	416	Sadat Badi Urf Danaurwali	599	1.65	0.3	0.45	0.44	262.81	39.08	86	120	10270.66
FB 19	84	Sadat Badi Urf Danaurwali	991	1.65	0.3	0.45	0.44	434.80	39.08	142	120	16992.03
FB 20	404	Sadat Badi Urf Danaurwali	352	1.65	0.3	0.45	0.44	154.44	39.08	50	120	6035.52
FB 21	390	Sadat Badi Urf Danaurwali	747	1.65	0.3	0.45	0.44	327.75	39.08	107	120	12808.32
FB 22	390	Sadat Badi Urf Danaurwali	341	1.65	0.3	0.45	0.44	149.61	39.08	49	120	5846.91
FB 23	403	Sadat Badi Urf Danaurwali	248	1.65	0.3	0.45	0.44	108.81	39.08	35	120	4252.29
TOTAL			13067					5733.15		1867		224051.36

ESTIMATE OF MARGINAL BUNDS OF MWS: 2B5A6d2d													SODING CHARGES			
WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST	Sqr. Mtr.	RATE	S. AMOUNT	T. AMOUNT
MB 01	1188	Sadat Badi Urf Danaurwali	362	3.6	0.6	1	2.10	760.20	39.08	275	120	29708.62	1520.40	2.2	3344.88	33053.50
MB 02	1159	Sadat Badi Urf Danaurwali	628	3.6	0.6	1	2.10	1318.80	39.08	478	120	51538.70	2637.60	2.2	5802.72	57341.42
MB 03	144	Seruva	251	3.6	0.6	1	2.10	527.10	39.08	191	120	20599.07	1054.20	2.2	2319.24	22918.31
MB 04	259	Seruva	974	3.6	0.6	1	2.10	2045.40	39.08	741	120	79934.23	4090.80	2.2	8999.76	88933.99
TOTAL			2215					4651.50		1685		181780.62	9303.00		20466.60	202247.22

ESTIMATE OF CONTOUR BUNDS OF MWS: 2B5A6d2e													SODING CHARGES			
WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST	Sqr. Mtr.	RATE	S. AMOUNT	T. AMOUNT
CB 01	62	Dhakari	59	2.25	0.45	0.6	0.81	47.79	39.08	19	120	1867.63	201.19	2.2	442.62	2310.25
CB 02	62	Dhakari	23	2.25	0.45	0.6	0.81	18.63	39.08	8	120	728.06	78.43	2.2	172.55	900.61
CB 03	62	Dhakari	93	2.25	0.45	0.6	0.81	75.33	39.08	30	120	2943.90	317.13	2.2	697.69	3641.58
CB 04	156	Bichaula	44	2.25	0.45	0.6	0.81	35.64	39.08	14	120	1392.81	150.04	2.2	330.09	1722.90
CB 05	77	Dhakari	479	2.25	0.45	0.6	0.81	387.99	39.08	156	120	15162.65	1633.39	2.2	3593.46	18756.11
CB 06	175	Bichaula	111	2.25	0.45	0.6	0.81	89.91	39.08	36	120	3513.68	378.51	2.2	832.72	4346.40
CB 07	160	Bichaula	209	2.25	0.45	0.6	0.81	169.29	39.08	68	120	6615.85	712.69	2.2	1567.92	8183.77
CB 08	88	Dhakari	427	2.25	0.45	0.6	0.81	345.87	39.08	139	120	13516.60	1456.07	2.2	3203.35	16719.95
CB 09	85	Dhakari	483	2.25	0.45	0.6	0.81	391.23	39.08	158	120	15289.27	1647.03	2.2	3623.47	18912.73
CB 10	127	Dhakari	803	2.25	0.45	0.6	0.81	650.43	39.08	262	120	25418.80	2738.23	2.2	6024.11	31442.91
CB 11	111	Dhakari	408	2.25	0.45	0.6	0.81	330.48	39.08	133	120	12915.16	1391.28	2.2	3060.82	15975.97
CB 12	50	Khjra Khakam	379	2.25	0.45	0.6	0.81	306.99	39.08	124	120	11997.17	1292.39	2.2	2843.26	14840.43

CB 13	308	Khjra Khakam	250	2.25	0.45	0.6	0.81	202.50	39.08	82	120	7913.70	852.50	2.2	1875.50	9789.20
CB 14	407	Khjra Khakam	1555	2.25	0.45	0.6	0.81	1259.55	39.08	507	120	49223.21	5302.55	2.2	11665.61	60888.8 2
CB 15	303	Dhakari	987	2.25	0.45	0.6	0.81	799.47	39.08	322	120	31243.29	3365.67	2.2	7404.47	38647.7 6
CB 16	427	Khjra Khakam	205	2.25	0.45	0.6	0.81	166.05	39.08	67	120	6489.23	699.05	2.2	1537.91	8027.14
CB 17	407	Khjra Khakam	430	2.25	0.45	0.6	0.81	348.30	39.08	140	120	13611.56	1466.30	2.2	3225.86	16837.4 2
CB 18	476	Khjra Khakam	179	2.25	0.45	0.6	0.81	144.99	39.08	58	120	5666.21	610.39	2.2	1342.86	7009.07
CB 19	481	Khjra Khakam	220	2.25	0.45	0.6	0.81	178.20	39.08	72	120	6964.06	750.20	2.2	1650.44	8614.50
CB 20	455	Khjra Khakam	206	2.25	0.45	0.6	0.81	166.86	39.08	67	120	6520.89	702.46	2.2	1545.41	8066.30
CB 21	39	Fajalpur	474	2.25	0.45	0.6	0.81	383.94	39.08	155	120	15004.38	1616.34	2.2	3555.95	18560.3 2
CB 22	39	Fajalpur	265	2.25	0.45	0.6	0.81	214.65	39.08	86	120	8388.52	903.65	2.2	1988.03	10376.5 5
CB 23	46	Fajalpur	505	2.25	0.45	0.6	0.81	409.05	39.08	165	120	15985.67	1722.05	2.2	3788.51	19774.1 8
CB 24	51	Fajalpur	906	2.25	0.45	0.6	0.81	733.86	39.08	296	120	28679.25	3089.46	2.2	6796.81	35476.0 6
CB 25	60	Fajalpur	453	2.25	0.45	0.6	0.81	366.93	39.08	148	120	14339.62	1544.73	2.2	3398.41	17738.0 3
CB 26	84	Sadat Badi Urf Danaurwali	331	2.25	0.45	0.6	0.81	268.11	39.08	108	120	10477.74	1128.71	2.2	2483.16	12960.9 0
CB 27	84	Sadat Badi Urf Danaurwali	296	2.25	0.45	0.6	0.81	239.76	39.08	97	120	9369.82	1009.36	2.2	2220.59	11590.4 1
CB 28	354	Sadat Badi Urf Danaurwali	293	2.25	0.45	0.6	0.81	237.33	39.08	96	120	9274.86	999.13	2.2	2198.09	11472.9 4
CB 29	84	Sadat Badi Urf Danaurwali	276	2.25	0.45	0.6	0.81	223.56	39.08	90	120	8736.72	941.16	2.2	2070.55	10807.2 8
CB 30	84	Sadat Badi Urf Danaurwali	207	2.25	0.45	0.6	0.81	167.67	39.08	68	120	6552.54	705.87	2.2	1552.91	8105.46
CB 31	344	Sadat Badi Urf Danaurwali	547	2.25	0.45	0.6	0.81	443.07	39.08	178	120	17315.18	1865.27	2.2	4103.59	21418.7 7
CB 32	84	Sadat Badi Urf Danaurwali	198	2.25	0.45	0.6	0.81	160.38	39.08	65	120	6267.65	675.18	2.2	1485.40	7753.05
CB 33	344	Sadat Badi Urf Danaurwali	311	2.25	0.45	0.6	0.81	251.91	39.08	101	120	9844.64	1060.51	2.2	2333.12	12177.7 6
CB 34	101	Sadat Badi Urf Danaurwali	915	2.25	0.45	0.6	0.81	741.15	39.08	299	120	28964.14	3120.15	2.2	6864.33	35828.4 7
CB 35	152	Sadat Badi Urf	985	2.25	0.45	0.6	0.81	797.85	39.08	321	120	31179.98	3358.85	2.2	7389.47	38569.4 5

		Danaurwali														
CB 36	160	Sadat Badi Urf Danaurwali	453	2.25	0.45	0.6	0.81	366.93	39.08	148	120	14339.62	1544.73	2.2	3398.41	17738.03
CB 37	152	Sadat Badi Urf Danaurwali	1274	2.25	0.45	0.6	0.81	1031.94	39.08	416	120	40328.22	4344.34	2.2	9557.55	49885.76
CB 38	152	Sadat Badi Urf Danaurwali	1178	2.25	0.45	0.6	0.81	954.18	39.08	384	120	37289.35	4016.98	2.2	8837.36	46126.71
CB 39	204	Sadat Badi Urf Danaurwali	169	2.25	0.45	0.6	0.81	136.89	39.08	55	120	5349.66	576.29	2.2	1267.84	6617.50
CB 40	266	Sadat Badi Urf Danaurwali	374	2.25	0.45	0.6	0.81	302.94	39.08	122	120	11838.90	1275.34	2.2	2805.75	14644.64
CB 41	230	Sadat Badi Urf Danaurwali	632	2.25	0.45	0.6	0.81	511.92	39.08	206	120	20005.83	2155.12	2.2	4741.26	24747.10
CB 42	240	Sadat Badi Urf Danaurwali	308	2.25	0.45	0.6	0.81	249.48	39.08	101	120	9749.68	1050.28	2.2	2310.62	12060.29
CB 43	273	Sadat Badi Urf Danaurwali	1116	2.25	0.45	0.6	0.81	903.96	39.08	364	120	35326.76	3805.56	2.2	8372.23	43698.99
CB 44	247	Sadat Badi Urf Danaurwali	330	2.25	0.45	0.6	0.81	267.30	39.08	108	120	10446.08	1125.30	2.2	2475.66	12921.74
CB 45	279	Sadat Badi Urf Danaurwali	279	2.25	0.45	0.6	0.81	225.99	39.08	91	120	8831.69	951.39	2.2	2093.06	10924.75
CB 46	317	Sadat Badi Urf Danaurwali	196	2.25	0.45	0.6	0.81	158.76	39.08	64	120	6204.34	668.36	2.2	1470.39	7674.73
CB 47	292	Sadat Badi Urf Danaurwali	697	2.25	0.45	0.6	0.81	564.57	39.08	227	120	22063.40	2376.77	2.2	5228.89	27292.29
CB 48	153	Narauda	382	2.25	0.45	0.6	0.81	309.42	39.08	125	120	12092.13	1302.62	2.2	2865.76	14957.90
CB 49	155	Narauda	184	2.25	0.45	0.6	0.81	149.04	39.08	60	120	5824.48	627.44	2.2	1380.37	7204.85
CB 50	p	Sadat Badi Urf Danaurwali	19	2.25	0.45	0.6	0.81	15.39	39.08	6	120	601.44	64.79	2.2	142.54	743.98
CB 51	860	Sadat Badi Urf Danaurwali	270	2.25	0.45	0.6	0.81	218.70	39.08	88	120	8546.80	920.70	2.2	2025.54	10572.34
CB 52	600	Sadat Badi Urf Danaurwali	388	2.25	0.45	0.6	0.81	314.28	39.08	127	120	12282.06	1323.08	2.2	2910.78	15192.84
CB 53	p	Sadat Badi Urf Danaurwali	115	2.25	0.45	0.6	0.81	93.15	39.08	38	120	3640.30	392.15	2.2	862.73	4503.03
TOTAL			22876					18529.56		7465		724135.20	78007.16		171615.75	895750.96

ESTIMATE OF FIELD BUNDS OF MWS: 2B5A6d2e

WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST
FB 01	147	Dhakari	214	1.65	0.3	0.45	0.44	93.89	39.08	31	120	3669.32
FB 02	147	Dhakari	211	1.65	0.3	0.45	0.44	92.58	39.08	30	120	3617.88
FB 03	242	Dhakari	171	1.65	0.3	0.45	0.44	75.03	39.08	24	120	2932.03
FB 04	270	Dhakari	286	1.65	0.3	0.45	0.44	125.48	39.08	41	120	4903.86
FB 05		Dhakari	294	1.65	0.3	0.45	0.44	128.99	39.08	42	120	5041.03
FB 06	308	Khjra Khakam	391	1.65	0.3	0.45	0.44	171.55	39.08	56	120	6704.22
FB 07	283	Khjra Khakam	589	1.65	0.3	0.45	0.44	258.42	39.08	84	120	10099.20
FB 08	312	Dhakari	400	1.65	0.3	0.45	0.44	175.50	39.08	57	120	6858.54
FB 09	303	Dhakari	231	1.65	0.3	0.45	0.44	101.35	39.08	33	120	3960.81
FB 10	318	Dhakari	307	1.65	0.3	0.45	0.44	134.70	39.08	44	120	5263.93
FB 11	318	Dhakari	273	1.65	0.3	0.45	0.44	119.78	39.08	39	120	4680.95
FB 12	315	Dhakari	24	1.65	0.3	0.45	0.44	10.53	39.08	3	120	411.51
FB 13	315	Dhakari	265	1.65	0.3	0.45	0.44	116.27	39.08	38	120	4543.78
FB 14	315	Dhakari	265	1.65	0.3	0.45	0.44	116.27	39.08	38	120	4543.78
FB 15	271	Dhakari	215	1.65	0.3	0.45	0.44	94.33	39.08	31	120	3686.47
FB 16	308	Khjra Khakam	244	1.65	0.3	0.45	0.44	107.06	39.08	35	120	4183.71
FB 17	335	Khjra Khakam	202	1.65	0.3	0.45	0.44	88.63	39.08	29	120	3463.56
FB 18	332	Khjra Khakam	217	1.65	0.3	0.45	0.44	95.21	39.08	31	120	3720.76
FB 19	331	Khjra Khakam	263	1.65	0.3	0.45	0.44	115.39	39.08	38	120	4509.49
FB 20	316	Khjra Khakam	148	1.65	0.3	0.45	0.44	64.94	39.08	21	120	2537.66
FB 21	331	Khjra Khakam	262	1.65	0.3	0.45	0.44	114.95	39.08	37	120	4492.34
FB 22	345	Khjra Khakam	261	1.65	0.3	0.45	0.44	114.51	39.08	37	120	4475.20
FB 23	399	Khjra Khakam	274	1.65	0.3	0.45	0.44	120.22	39.08	39	120	4698.10
FB 24	308	Khjra Khakam	239	1.65	0.3	0.45	0.44	104.86	39.08	34	120	4097.98
FB 25	367	Khjra Khakam	110	1.65	0.3	0.45	0.44	48.26	39.08	16	120	1886.10
FB 26	308	Khjra Khakam	242	1.65	0.3	0.45	0.44	106.18	39.08	35	120	4149.42
FB 27	372	Khjra Khakam	171	1.65	0.3	0.45	0.44	75.03	39.08	24	120	2932.03
FB 28	349	Khjra Khakam	294	1.65	0.3	0.45	0.44	128.99	39.08	42	120	5041.03
FB 29	7	Fajalpur	162	1.65	0.3	0.45	0.44	71.08	39.08	23	120	2777.71
FB 30	4	Fajalpur	225	1.65	0.3	0.45	0.44	98.72	39.08	32	120	3857.93
FB 31	348	Khjra Khakam	234	1.65	0.3	0.45	0.44	102.67	39.08	33	120	4012.25

FB 32	80	Sultanpur Khurd	199	1.65	0.3	0.45	0.44	87.31	39.08	28	120	3412.12
FB 33	85	Sultanpur Khurd	271	1.65	0.3	0.45	0.44	118.90	39.08	39	120	4646.66
FB 34	104	Sultanpur Khurd	147	1.65	0.3	0.45	0.44	64.50	39.08	21	120	2520.51
FB 35	104	Sultanpur Khurd	152	1.65	0.3	0.45	0.44	66.69	39.08	22	120	2606.25
FB 36	94	Sultanpur Khurd	251	1.65	0.3	0.45	0.44	110.13	39.08	36	120	4303.73
FB 37	92	Sultanpur Khurd	157	1.65	0.3	0.45	0.44	68.88	39.08	22	120	2691.98
FB 38	92	Sultanpur Khurd	250	1.65	0.3	0.45	0.44	109.69	39.08	36	120	4286.59
FB 39	41	Sultanpur Khurd	48	1.65	0.3	0.45	0.44	21.06	39.08	7	120	823.02
FB 40	124	Sultanpur Khurd	223	1.65	0.3	0.45	0.44	97.84	39.08	32	120	3823.64
FB 41	119	Sultanpur Khurd	171	1.65	0.3	0.45	0.44	75.03	39.08	24	120	2932.03
FB 42	145	Sultanpur Khurd	375	1.65	0.3	0.45	0.44	164.53	39.08	54	120	6429.88
FB 43	139	Sultanpur Khurd	271	1.65	0.3	0.45	0.44	118.90	39.08	39	120	4646.66
FB 44	158	Sultanpur Khurd	388	1.65	0.3	0.45	0.44	170.24	39.08	55	120	6652.78
FB 45	168	Sultanpur Khurd	418	1.65	0.3	0.45	0.44	183.40	39.08	60	120	7167.17
FB 46	168	Sultanpur Khurd	253	1.65	0.3	0.45	0.44	111.00	39.08	36	120	4338.03
FB 47	308	Sultanpur Khurd	292	1.65	0.3	0.45	0.44	128.12	39.08	42	120	5006.73
FB 48	310	Sultanpur Khurd	201	1.65	0.3	0.45	0.44	88.19	39.08	29	120	3446.42
FB 49	310	Sultanpur Khurd	197	1.65	0.3	0.45	0.44	86.43	39.08	28	120	3377.83
FB 50	312	Sultanpur Khurd	241	1.65	0.3	0.45	0.44	105.74	39.08	34	120	4132.27
FB 51	331	Sultanpur Khurd	118	1.65	0.3	0.45	0.44	51.77	39.08	17	120	2023.27
FB 52	332	Sultanpur Khurd	118	1.65	0.3	0.45	0.44	51.77	39.08	17	120	2023.27
FB 53	335	Sultanpur Khurd	107	1.65	0.3	0.45	0.44	46.95	39.08	15	120	1834.66
FB 54	21	Fajalpur	491	1.65	0.3	0.45	0.44	215.43	39.08	70	120	8418.86
FB 55	21	Fajalpur	376	1.65	0.3	0.45	0.44	164.97	39.08	54	120	6447.03
FB 56	24	Fajalpur	332	1.65	0.3	0.45	0.44	145.67	39.08	47	120	5692.59
FB 57	11	Sadat Badi Urf Danaurwali	295	1.65	0.3	0.45	0.44	129.43	39.08	42	120	5058.17
FB 58	9	Sadat Badi Urf Danaurwali	269	1.65	0.3	0.45	0.44	118.02	39.08	38	120	4612.37
FB 59	13	Sadat Badi Urf Danaurwali	351	1.65	0.3	0.45	0.44	154.00	39.08	50	120	6018.37
FB 60	9	Sadat Badi Urf Danaurwali	336	1.65	0.3	0.45	0.44	147.42	39.08	48	120	5761.17
FB 61	19	Sadat Badi Urf Danaurwali	415	1.65	0.3	0.45	0.44	182.08	39.08	59	120	7115.74

FB 62	30	Sadat Badi Urf Danaurwali	214	1.65	0.3	0.45	0.44	93.89	39.08	31	120	3669.32
FB 63	27	Sadat Badi Urf Danaurwali	250	1.65	0.3	0.45	0.44	109.69	39.08	36	120	4286.59
FB 64	27	Sadat Badi Urf Danaurwali	322	1.65	0.3	0.45	0.44	141.28	39.08	46	120	5521.12
FB 65	72	Sadat Badi Urf Danaurwali	266	1.65	0.3	0.45	0.44	116.71	39.08	38	120	4560.93
FB 66	75	Sadat Badi Urf Danaurwali	208	1.65	0.3	0.45	0.44	91.26	39.08	30	120	3566.44
FB 67	77	Sadat Badi Urf Danaurwali	368	1.65	0.3	0.45	0.44	161.46	39.08	53	120	6309.86
FB 68	86	Sadat Badi Urf Danaurwali	262	1.65	0.3	0.45	0.44	114.95	39.08	37	120	4492.34
FB 69	103	Sadat Badi Urf Danaurwali	342	1.65	0.3	0.45	0.44	150.05	39.08	49	120	5864.05
FB 70	90	Sadat Badi Urf Danaurwali	313	1.65	0.3	0.45	0.44	137.33	39.08	45	120	5366.81
FB 71	69	Sadat Badi Urf Danaurwali	218	1.65	0.3	0.45	0.44	95.65	39.08	31	120	3737.90
FB 72	91	Sadat Badi Urf Danaurwali	380	1.65	0.3	0.45	0.44	166.73	39.08	54	120	6515.61
FB 73	98	Sadat Badi Urf Danaurwali	159	1.65	0.3	0.45	0.44	69.76	39.08	23	120	2726.27
FB 74	133	Sadat Badi Urf Danaurwali	295	1.65	0.3	0.45	0.44	129.43	39.08	42	120	5058.17
FB 75	115	Sadat Badi Urf Danaurwali	210	1.65	0.3	0.45	0.44	92.14	39.08	30	120	3600.73
FB 76	127	Sadat Badi Urf Danaurwali	254	1.65	0.3	0.45	0.44	111.44	39.08	36	120	4355.17
FB 77	587	Sadat Badi Urf Danaurwali	259	1.65	0.3	0.45	0.44	113.64	39.08	37	120	4440.90
FB 78	567	Sadat Badi Urf Danaurwali	254	1.65	0.3	0.45	0.44	111.44	39.08	36	120	4355.17
FB 79	600	Sadat Badi Urf Danaurwali	367	1.65	0.3	0.45	0.44	161.02	39.08	52	120	6292.71
FB 80	620	Sadat Badi Urf Danaurwali	197	1.65	0.3	0.45	0.44	86.43	39.08	28	120	3377.83
FB 81	560	Sadat Badi Urf	223	1.65	0.3	0.45	0.44	97.84	39.08	32	120	3823.64

		Danaurwali										
FB 82	576	Sadat Badi Urf Danaurwali	351	1.65	0.3	0.45	0.44	154.00	39.08	50	120	6018.37
FB 83	567	Sadat Badi Urf Danaurwali	327	1.65	0.3	0.45	0.44	143.47	39.08	47	120	5606.86
FB 84	386	Sadat Badi Urf Danaurwali	339	1.65	0.3	0.45	0.44	148.74	39.08	48	120	5812.61
FB 85	525	Sadat Badi Urf Danaurwali	466	1.65	0.3	0.45	0.44	204.46	39.08	67	120	7990.20
TOTAL			22241					9758.24		3178		381351.97

ESTIMATE OF MARGINAL BUNDS OF MWS: 2B5A6d2e													SODING CHARGES			
WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST	Sqr. Mtr.	RATE	S. AMOUNT	T. AMOUNT
MB 01	130	Dhakari	836	3.6	0.6	1	2.10	1755.60	39.08	636	120	68608.85	3511.20	2.2	7724.64	76333.49
MB 02	297	Dhakari	205	3.6	0.6	1	2.10	430.50	39.08	156	120	16823.94	861.00	2.2	1894.20	18718.14
MB 03	312	Dhakari	435	3.6	0.6	1	2.10	913.50	39.08	331	120	35699.58	1827.00	2.2	4019.40	39718.98
MB 04	10	Fajalpur	380	3.6	0.6	1	2.10	798.00	39.08	289	120	31185.84	1596.00	2.2	3511.20	34697.04
MB 05	63	Sultanpur Khurd	699	3.6	0.6	1	2.10	1467.90	39.08	532	120	57365.53	2935.80	2.2	6458.76	63824.29
MB 06	166	Sultanpur Khurd	255	3.6	0.6	1	2.10	535.50	39.08	194	120	20927.34	1071.00	2.2	2356.20	23283.54
MB 07	390	Sadat Badi Urf Danaurwali	388	3.6	0.6	1	2.10	814.80	39.08	295	120	31842.38	1629.60	2.2	3585.12	35427.50
MB 08	354	Sadat Badi Urf Danaurwali	354	3.6	0.6	1	2.10	743.40	39.08	269	120	29052.07	1486.80	2.2	3270.96	32323.03
MB 09	353	Sadat Badi Urf Danaurwali	380	3.6	0.6	1	2.10	798.00	39.08	289	120	31185.84	1596.00	2.2	3511.20	34697.04
TOTAL			3932					8257.20		2992		322691.38	16514.40		36331.68	359023.06

ESTIMATE OF CONTOUR BUNDS OF MWS: 2B5A6e1b													SODING CHARGES			
WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST	Sqr. Mtr.	RATE	S. AMOUNT	T. AMOUNT
CB 01	32	Barkhera	373	2.25	0.45	0.6	0.81	302.13	39.08	122	120	11807.24	1271.93	2.2	2798.25	14605.49
CB 02	17	Barkhera	353	2.25	0.45	0.6	0.81	285.93	39.08	115	120	11174.14	1203.73	2.2	2648.21	13822.35
CB 03	14	Barkhera	401	2.25	0.45	0.6	0.81	324.81	39.08	131	120	12693.57	1367.41	2.2	3008.30	15701.88
CB 04	9	Barkhera	390	2.25	0.45	0.6	0.81	315.90	39.08	127	120	12345.37	1329.90	2.2	2925.78	15271.15
CB 05	3	Barkhera	179	2.25	0.45	0.6	0.81	144.99	39.08	58	120	5666.21	610.39	2.2	1342.86	7009.07
CB 06	123	Mohkampur	103	2.25	0.45	0.6	0.81	83.43	39.08	34	120	3260.44	351.23	2.2	772.71	4033.15
TOTAL			1799					1457.19		587		56946.99	6134.59		13496.10	70443.08

ESTIMATE OF FIELD BUNDS OF MWS: 2B5A6e1b													
WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST	
FB 001	110	Faridpur Khushahal	956	1.65	0.3	0.45	0.44	419.45	39.08	137	120	16391.91	
FB 002	110	Faridpur Khushahal	585	1.65	0.3	0.45	0.44	256.67	39.08	84	120	10030.61	
FB 003	115	Faridpur Khushahal	93	1.65	0.3	0.45	0.44	40.80	39.08	13	120	1594.61	
FB 004	283	Kamalpur	2016	1.65	0.3	0.45	0.44	884.52	39.08	288	120	34567.04	
FB 005	254	Kamalpur	97	1.65	0.3	0.45	0.44	42.56	39.08	14	120	1663.20	
FB 006	284	Kamalpur	1176	1.65	0.3	0.45	0.44	515.97	39.08	168	120	20164.11	
FB 007	31	Dhampur kanhu	626	1.65	0.3	0.45	0.44	274.66	39.08	89	120	10733.62	
FB 008	145	Chaupa shobhapur	1529	1.65	0.3	0.45	0.44	670.85	39.08	218	120	26216.77	
FB 009	151	Chaupa shobhapur	1566	1.65	0.3	0.45	0.44	687.08	39.08	224	120	26851.18	
FB 010	145	Chaupa shobhapur	343	1.65	0.3	0.45	0.44	150.49	39.08	49	120	5881.20	
FB	145	Chaupa shobhapur	706	1.65	0.3	0.45	0.44	309.76	39.08	101	120	12105.32	

011												
FB 012	145	Chaupa shobhapur	231	1.65	0.3	0.45	0.44	101.35	39.08	33	120	3960.81
FB 013	159	Chaupa shobhapur	100	1.65	0.3	0.45	0.44	43.88	39.08	14	120	1714.64
FB 014	155	Chaupa shobhapur	638	1.65	0.3	0.45	0.44	279.92	39.08	91	120	10939.37
FB 015	128	Chaupa shobhapur	212	1.65	0.3	0.45	0.44	93.02	39.08	30	120	3635.03
FB 016	127	Chaupa shobhapur	63	1.65	0.3	0.45	0.44	27.64	39.08	9	120	1080.22
FB 017	25	Chaupa shobhapur	129	1.65	0.3	0.45	0.44	56.60	39.08	18	120	2211.88
FB 018	145	Chaupa shobhapur	1124	1.65	0.3	0.45	0.44	493.16	39.08	161	120	19272.50
FB 019	136	Chaupa shobhapur	1236	1.65	0.3	0.45	0.44	542.30	39.08	177	120	21192.89
FB 020	126	Faridpur Khushahal	134	1.65	0.3	0.45	0.44	58.79	39.08	19	120	2297.61
FB 021	127	Faridpur Khushahal	154	1.65	0.3	0.45	0.44	67.57	39.08	22	120	2640.54
FB 022	132	Faridpur Khushahal	450	1.65	0.3	0.45	0.44	197.44	39.08	64	120	7715.86
FB 023	140	Faridpur Khushahal	718	1.65	0.3	0.45	0.44	315.02	39.08	103	120	12311.08
FB 024	20	Chaupa shobhapur	306	1.65	0.3	0.45	0.44	134.26	39.08	44	120	5246.78
FB 025	121	Chaupa shobhapur	119	1.65	0.3	0.45	0.44	52.21	39.08	17	120	2040.42
FB 026	122	Chaupa shobhapur	107	1.65	0.3	0.45	0.44	46.95	39.08	15	120	1834.66
FB 027	57	Chaupa shobhapur	2921	1.65	0.3	0.45	0.44	1281.59	39.08	417	120	50084.49
FB 028	50	Chaupa shobhapur	1728	1.65	0.3	0.45	0.44	758.16	39.08	247	120	29628.89
FB 029	55	Chaupa shobhapur	164	1.65	0.3	0.45	0.44	71.96	39.08	23	120	2812.00
FB 030	37	Chaupa shobhapur	122	1.65	0.3	0.45	0.44	53.53	39.08	17	120	2091.85

FB 031	72	Chaupa shobhapur	1525	1.65	0.3	0.45	0.44	669.09	39.08	218	120	26148.18
FB 032	41	Chaupa shobhapur	111	1.65	0.3	0.45	0.44	48.70	39.08	16	120	1903.24
FB 033	132	Chaupa shobhapur	143	1.65	0.3	0.45	0.44	62.74	39.08	20	120	2451.93
FB 034	132	Chaupa shobhapur	207	1.65	0.3	0.45	0.44	90.82	39.08	30	120	3549.29
FB 035	10	Chaupa shobhapur	609	1.65	0.3	0.45	0.44	267.20	39.08	87	120	10442.13
FB 036	14	Chaupa shobhapur	321	1.65	0.3	0.45	0.44	140.84	39.08	46	120	5503.98
FB 037	12	Chaupa shobhapur	143	1.65	0.3	0.45	0.44	62.74	39.08	20	120	2451.93
FB 038	36	Chaupa shobhapur	143	1.65	0.3	0.45	0.44	62.74	39.08	20	120	2451.93
FB 039	270	Faridpur Khushahal	903	1.65	0.3	0.45	0.44	396.19	39.08	129	120	15483.15
FB 040	2	Chaupa shobhapur	470	1.65	0.3	0.45	0.44	206.21	39.08	67	120	8058.78
FB 041	6	Chaupa shobhapur	487	1.65	0.3	0.45	0.44	213.67	39.08	70	120	8350.27
FB 042	253	Faridpur Khushahal	206	1.65	0.3	0.45	0.44	90.38	39.08	29	120	3532.15
FB 043	264	Faridpur Khushahal	106	1.65	0.3	0.45	0.44	46.51	39.08	15	120	1817.51
FB 044	242	Faridpur Khushahal	133	1.65	0.3	0.45	0.44	58.35	39.08	19	120	2280.46
FB 045	242	Faridpur Khushahal	1947	1.65	0.3	0.45	0.44	854.25	39.08	278	120	33383.94
FB 046	242	Faridpur Khushahal	1962	1.65	0.3	0.45	0.44	860.83	39.08	280	120	33641.14
FB 047	228	Faridpur Khushahal	1454	1.65	0.3	0.45	0.44	637.94	39.08	208	120	24930.79
FB 048	221	Faridpur Khushahal	284	1.65	0.3	0.45	0.44	124.61	39.08	41	120	4869.56
FB 049	221	Faridpur Khushahal	66	1.65	0.3	0.45	0.44	28.96	39.08	9	120	1131.66
FB 220		Faridpur	505	1.65	0.3	0.45	0.44	221.57	39.08	72	120	8658.91

050		Khushahal										
FB 051	219	Faridpur Khushahal	106	1.65	0.3	0.45	0.44	46.51	39.08	15	120	1817.51
FB 052	175	Faridpur Khushahal	269	1.65	0.3	0.45	0.44	118.02	39.08	38	120	4612.37
FB 053	106	Naghos	517	1.65	0.3	0.45	0.44	226.83	39.08	74	120	8864.66
FB 054	106	Naghos	27	1.65	0.3	0.45	0.44	11.85	39.08	4	120	462.95
FB 055	106	Naghos	21	1.65	0.3	0.45	0.44	9.21	39.08	3	120	360.07
FB 056	102	Naghos	27	1.65	0.3	0.45	0.44	11.85	39.08	4	120	462.95
FB 057	106	Naghos	41	1.65	0.3	0.45	0.44	17.99	39.08	6	120	703.00
FB 058	126	Naghos	61	1.65	0.3	0.45	0.44	26.76	39.08	9	120	1045.93
FB 059	127	Naghos	55	1.65	0.3	0.45	0.44	24.13	39.08	8	120	943.05
FB 060	129	Naghos	53	1.65	0.3	0.45	0.44	23.25	39.08	8	120	908.76
FB 061	192	Naghos	359	1.65	0.3	0.45	0.44	157.51	39.08	51	120	6155.54
FB 062	188	Naghos	1209	1.65	0.3	0.45	0.44	530.45	39.08	173	120	20729.94
FB 063	157	Naghos	219	1.65	0.3	0.45	0.44	96.09	39.08	31	120	3755.05
FB 064	176	Naghos	109	1.65	0.3	0.45	0.44	47.82	39.08	16	120	1868.95
FB 065	172	Naghos	247	1.65	0.3	0.45	0.44	108.37	39.08	35	120	4235.15
FB 066	172	Naghos	161	1.65	0.3	0.45	0.44	70.64	39.08	23	120	2760.56
FB 067	174	Naghos	216	1.65	0.3	0.45	0.44	94.77	39.08	31	120	3703.61
FB 068	166	Naghos	277	1.65	0.3	0.45	0.44	121.53	39.08	40	120	4749.54
FB 069	202	Naghos	463	1.65	0.3	0.45	0.44	203.14	39.08	66	120	7938.76

FB 070	201	Naghos	51	1.65	0.3	0.45	0.44	22.38	39.08	7	120	874.46
FB 071	197	Naghos	187	1.65	0.3	0.45	0.44	82.05	39.08	27	120	3206.37
FB 072	193	Naghos	80	1.65	0.3	0.45	0.44	35.10	39.08	11	120	1371.71
FB 073	194	Naghos	573	1.65	0.3	0.45	0.44	251.40	39.08	82	120	9824.86
FB 074	194	Naghos	133	1.65	0.3	0.45	0.44	58.35	39.08	19	120	2280.46
FB 075	225	Chaupa shobhapur	47	1.65	0.3	0.45	0.44	20.62	39.08	7	120	805.88
FB 076	227	Chaupa shobhapur	73	1.65	0.3	0.45	0.44	32.03	39.08	10	120	1251.68
FB 077	227	Chaupa shobhapur	705	1.65	0.3	0.45	0.44	309.32	39.08	101	120	12088.18
FB 078	101	Chaupa shobhapur	305	1.65	0.3	0.45	0.44	133.82	39.08	44	120	5229.64
FB 079	99	Chaupa shobhapur	796	1.65	0.3	0.45	0.44	349.25	39.08	114	120	13648.49
FB 080	102	Chaupa shobhapur	480	1.65	0.3	0.45	0.44	210.60	39.08	69	120	8230.25
FB 081	201	Mohkampur	883	1.65	0.3	0.45	0.44	387.42	39.08	126	120	15140.23
FB 082	232	Chaupa shobhapur	957	1.65	0.3	0.45	0.44	419.88	39.08	137	120	16409.06
FB 083	226	Chaupa shobhapur	397	1.65	0.3	0.45	0.44	174.18	39.08	57	120	6807.10
FB 084	238	Chaupa shobhapur	39	1.65	0.3	0.45	0.44	17.11	39.08	6	120	668.71
FB 085	226	Chaupa shobhapur	40	1.65	0.3	0.45	0.44	17.55	39.08	6	120	685.85
FB 086	226	Chaupa shobhapur	3549	1.65	0.3	0.45	0.44	1557.12	39.08	507	120	60852.40
FB 087	232	Chaupa shobhapur	1246	1.65	0.3	0.45	0.44	546.68	39.08	178	120	21364.35
FB 088	17	Pathakpur	522	1.65	0.3	0.45	0.44	229.03	39.08	75	120	8950.39
FB	22	Pathakpur	1131	1.65	0.3	0.45	0.44	496.23	39.08	162	120	19392.52

089												
FB 090	13	Pathakpur	535	1.65	0.3	0.45	0.44	234.73	39.08	76	120	9173.30
FB 091	21	Pathakpur	737	1.65	0.3	0.45	0.44	323.36	39.08	105	120	12636.86
FB 092	52	Pathakpur	810	1.65	0.3	0.45	0.44	355.39	39.08	116	120	13888.54
FB 093	212	Mohkampur	893	1.65	0.3	0.45	0.44	391.80	39.08	128	120	15311.69
FB 094	214	Mohkampur	407	1.65	0.3	0.45	0.44	178.57	39.08	58	120	6978.56
FB 095	214	Mohkampur	71	1.65	0.3	0.45	0.44	31.15	39.08	10	120	1217.39
FB 096	214	Mohkampur	75	1.65	0.3	0.45	0.44	32.91	39.08	11	120	1285.98
FB 097	214	Mohkampur	500	1.65	0.3	0.45	0.44	219.38	39.08	71	120	8573.18
FB 098	205	Mohkampur	24	1.65	0.3	0.45	0.44	10.53	39.08	3	120	411.51
FB 099	204	Mohkampur	371	1.65	0.3	0.45	0.44	162.78	39.08	53	120	6361.30
FB 100	185	Mohkampur	323	1.65	0.3	0.45	0.44	141.72	39.08	46	120	5538.27
FB 101	207	Mohkampur	115	1.65	0.3	0.45	0.44	50.46	39.08	16	120	1971.83
FB 102	199	Mohkampur	323	1.65	0.3	0.45	0.44	141.72	39.08	46	120	5538.27
FB 103	55	Mohkampur	226	1.65	0.3	0.45	0.44	99.16	39.08	32	120	3875.08
FB 104	57	Mohkampur	382	1.65	0.3	0.45	0.44	167.60	39.08	55	120	6549.91
FB 105	57	Mohkampur	471	1.65	0.3	0.45	0.44	206.65	39.08	67	120	8075.93
FB 106	66	Mohkampur	909	1.65	0.3	0.45	0.44	398.82	39.08	130	120	15586.03
FB 107	193	Mohkampur	235	1.65	0.3	0.45	0.44	103.11	39.08	34	120	4029.39
FB 108	195	Mohkampur	175	1.65	0.3	0.45	0.44	76.78	39.08	25	120	3000.61

FB 109	197	Mohkampur	185	1.65	0.3	0.45	0.44	81.17	39.08	26	120	3172.07
FB 110	199	Mohkampur	208	1.65	0.3	0.45	0.44	91.26	39.08	30	120	3566.44
FB 111	85	Chaupa shobhapur	1817	1.65	0.3	0.45	0.44	797.21	39.08	260	120	31154.92
FB 112	52	Mohkampur	761	1.65	0.3	0.45	0.44	333.89	39.08	109	120	13048.37
FB 113	48	Mohkampur	124	1.65	0.3	0.45	0.44	54.41	39.08	18	120	2126.15
FB 114	48	Mohkampur	63	1.65	0.3	0.45	0.44	27.64	39.08	9	120	1080.22
FB 115	45	Mohkampur	145	1.65	0.3	0.45	0.44	63.62	39.08	21	120	2486.22
FB 116	49	Mohkampur	63	1.65	0.3	0.45	0.44	27.64	39.08	9	120	1080.22
FB 117	44	Mohkampur	393	1.65	0.3	0.45	0.44	172.43	39.08	56	120	6738.52
FB 118	44	Mohkampur	146	1.65	0.3	0.45	0.44	64.06	39.08	21	120	2503.37
FB 119	27	Mohkampur	158	1.65	0.3	0.45	0.44	69.32	39.08	23	120	2709.12
FB 120	44	Mohkampur	137	1.65	0.3	0.45	0.44	60.11	39.08	20	120	2349.05
FB 121	42	Mohkampur	92	1.65	0.3	0.45	0.44	40.37	39.08	13	120	1577.46
FB 122	40	Mohkampur	619	1.65	0.3	0.45	0.44	271.59	39.08	88	120	10613.59
FB 123	18	Mohkampur	389	1.65	0.3	0.45	0.44	170.67	39.08	56	120	6669.93
FB 124	18	Mohkampur	121	1.65	0.3	0.45	0.44	53.09	39.08	17	120	2074.71
FB 125	18	Mohkampur	33	1.65	0.3	0.45	0.44	14.48	39.08	5	120	565.83
FB 126	18	Mohkampur	39	1.65	0.3	0.45	0.44	17.11	39.08	6	120	668.71
FB 127	16	Mohkampur	697	1.65	0.3	0.45	0.44	305.81	39.08	100	120	11951.01
FB	6	Mohkampur	244	1.65	0.3	0.45	0.44	107.06	39.08	35	120	4183.71

128												
FB 129	226	Naghos	658	1.65	0.3	0.45	0.44	288.70	39.08	94	120	11282.30
FB 130	77	Mohkampur	237	1.65	0.3	0.45	0.44	103.98	39.08	34	120	4063.68
FB 131	80	Mohkampur	312	1.65	0.3	0.45	0.44	136.89	39.08	45	120	5349.66
FB 132	77	Mohkampur	131	1.65	0.3	0.45	0.44	57.48	39.08	19	120	2246.17
FB 133	70	Mohkampur	240	1.65	0.3	0.45	0.44	105.30	39.08	34	120	4115.12
FB 134	84	Mohkampur	507	1.65	0.3	0.45	0.44	222.45	39.08	72	120	8693.20
FB 135	91	Mohkampur	306	1.65	0.3	0.45	0.44	134.26	39.08	44	120	5246.78
FB 136	94	Mohkampur	470	1.65	0.3	0.45	0.44	206.21	39.08	67	120	8058.78
FB 137	245	Naghos	207	1.65	0.3	0.45	0.44	90.82	39.08	30	120	3549.29
FB 138	240	Naghos	872	1.65	0.3	0.45	0.44	382.59	39.08	125	120	14951.62
FB 139	254	Naghos	62	1.65	0.3	0.45	0.44	27.20	39.08	9	120	1063.07
FB 140	226	Naghos	822	1.65	0.3	0.45	0.44	360.65	39.08	117	120	14094.30
FB 141	223	Naghos	110	1.65	0.3	0.45	0.44	48.26	39.08	16	120	1886.10
FB 142	274	Naghos	984	1.65	0.3	0.45	0.44	431.73	39.08	141	120	16872.01
FB 143	283	Naghos	1032	1.65	0.3	0.45	0.44	452.79	39.08	147	120	17695.03
FB 144	267	Naghos	395	1.65	0.3	0.45	0.44	173.31	39.08	56	120	6772.81
FB 145	317	Naghos	602	1.65	0.3	0.45	0.44	264.13	39.08	86	120	10322.10
FB 146	121	Mohkampur	94	1.65	0.3	0.45	0.44	41.24	39.08	13	120	1611.76
FB 147	289	Naghos	784	1.65	0.3	0.45	0.44	343.98	39.08	112	120	13442.74

FB 148	289	Naghos	80	1.65	0.3	0.45	0.44	35.10	39.08	11	120	1371.71
FB 149	292	Naghos	653	1.65	0.3	0.45	0.44	286.50	39.08	93	120	11196.57
FB 150	141	Mohkampur	1108	1.65	0.3	0.45	0.44	486.14	39.08	158	120	18998.16
FB 151	42	Barkhera	1080	1.65	0.3	0.45	0.44	473.85	39.08	154	120	18518.06
FB 152	129	Mohkampur	205	1.65	0.3	0.45	0.44	89.94	39.08	29	120	3515.00
FB 153	141	Mohkampur	1722	1.65	0.3	0.45	0.44	755.53	39.08	246	120	29526.01
FB 154	106	Mohkampur	203	1.65	0.3	0.45	0.44	89.07	39.08	29	120	3480.71
FB 155	141	Mohkampur	96	1.65	0.3	0.45	0.44	42.12	39.08	14	120	1646.05
FB 156	57	Barkhera	2317	1.65	0.3	0.45	0.44	1016.58	39.08	331	120	39728.09
FB 157	46	Barkhera	242	1.65	0.3	0.45	0.44	106.18	39.08	35	120	4149.42
FB 158	64	Barkhera	1558	1.65	0.3	0.45	0.44	683.57	39.08	223	120	26714.01
FB 159	85	Barkhera	280	1.65	0.3	0.45	0.44	122.85	39.08	40	120	4800.98
FB 160	99	Barkhera	202	1.65	0.3	0.45	0.44	88.63	39.08	29	120	3463.56
FB 161	97	Barkhera	227	1.65	0.3	0.45	0.44	99.60	39.08	32	120	3892.22
FB 162	96	Barkhera	95	1.65	0.3	0.45	0.44	41.68	39.08	14	120	1628.90
FB 163	92	Barkhera	1362	1.65	0.3	0.45	0.44	597.58	39.08	195	120	23353.33
FB 164	160	Mohkampur	37	1.65	0.3	0.45	0.44	16.23	39.08	5	120	634.41
FB 165	92	Barkhera	302	1.65	0.3	0.45	0.44	132.50	39.08	43	120	5178.20
FB 166	85	Barkhera	250	1.65	0.3	0.45	0.44	109.69	39.08	36	120	4286.59
FB	158	Mohkampur	326	1.65	0.3	0.45	0.44	143.03	39.08	47	120	5589.71

167												
FB 168	145	Mohkampur	272	1.65	0.3	0.45	0.44	119.34	39.08	39	120	4663.81
FB 169	158	Mohkampur	168	1.65	0.3	0.45	0.44	73.71	39.08	24	120	2880.59
FB 170	145	Mohkampur	294	1.65	0.3	0.45	0.44	128.99	39.08	42	120	5041.03
FB 171	141	Mohkampur	539	1.65	0.3	0.45	0.44	236.49	39.08	77	120	9241.88
FB 172	148	Mohkampur	472	1.65	0.3	0.45	0.44	207.09	39.08	67	120	8093.08
FB 173	175	Mohkampur	161	1.65	0.3	0.45	0.44	70.64	39.08	23	120	2760.56
FB 174	170	Mohkampur	406	1.65	0.3	0.45	0.44	178.13	39.08	58	120	6961.42
FB 175	175	Mohkampur	195	1.65	0.3	0.45	0.44	85.56	39.08	28	120	3343.54
FB 176	170	Mohkampur	1243	1.65	0.3	0.45	0.44	545.37	39.08	178	120	21312.91
FB 177	157	Mohkampur	507	1.65	0.3	0.45	0.44	222.45	39.08	72	120	8693.20
FB 178	157	Mohkampur	144	1.65	0.3	0.45	0.44	63.18	39.08	21	120	2469.07
FB 179	166	Mohkampur	1672	1.65	0.3	0.45	0.44	733.59	39.08	239	120	28668.70
FB 180	164	Mohkampur	223	1.65	0.3	0.45	0.44	97.84	39.08	32	120	3823.64
FB 181	164	Mohkampur	48	1.65	0.3	0.45	0.44	21.06	39.08	7	120	823.02
FB 182	164	Mohkampur	1565	1.65	0.3	0.45	0.44	686.64	39.08	224	120	26834.04
FB 183	164	Mohkampur	246	1.65	0.3	0.45	0.44	107.93	39.08	35	120	4218.00
FB 184	162	Mohkampur	247	1.65	0.3	0.45	0.44	108.37	39.08	35	120	4235.15
FB 185	133	Mohkampur	678	1.65	0.3	0.45	0.44	297.47	39.08	97	120	11625.23
FB 186	296	Naghos	281	1.65	0.3	0.45	0.44	123.29	39.08	40	120	4818.12

FB 187	274	Naghos	441	1.65	0.3	0.45	0.44	193.49	39.08	63	120	7561.54
FB 188	274	Naghos	427	1.65	0.3	0.45	0.44	187.35	39.08	61	120	7321.49
FB 189	P	Naghos	204	1.65	0.3	0.45	0.44	89.51	39.08	29	120	3497.86
FB 190	280	Naghos	163	1.65	0.3	0.45	0.44	71.52	39.08	23	120	2794.86
FB 191	48	Chaupa shobhapur	587	1.65	0.3	0.45	0.44	257.55	39.08	84	120	10064.91
FB 192	106	Mohkampur	1072	1.65	0.3	0.45	0.44	470.34	39.08	153	120	18380.89
FB 193	153	Naghos	192	1.65	0.3	0.45	0.44	84.24	39.08	27	120	3292.10
FB 194	157	Naghos	284	1.65	0.3	0.45	0.44	124.61	39.08	41	120	4869.56
FB 195	164	Naghos	259	1.65	0.3	0.45	0.44	113.64	39.08	37	120	4440.90
FB 196	174	Naghos	379	1.65	0.3	0.45	0.44	166.29	39.08	54	120	6498.47
FB 197	175	Naghos	360	1.65	0.3	0.45	0.44	157.95	39.08	51	120	6172.69
FB 198	184	Naghos	303	1.65	0.3	0.45	0.44	132.94	39.08	43	120	5195.34
FB 199	181	Naghos	418	1.65	0.3	0.45	0.44	183.40	39.08	60	120	7167.17
FB 200	180	Naghos	32	1.65	0.3	0.45	0.44	14.04	39.08	5	120	548.68
FB 201	235	Faridpur Khushahal	351	1.65	0.3	0.45	0.44	154.00	39.08	50	120	6018.37
FB 202	20	Mohkampur	374	1.65	0.3	0.45	0.44	164.09	39.08	53	120	6412.73
FB 203	75	Mohkampur	447	1.65	0.3	0.45	0.44	196.12	39.08	64	120	7664.42
FB 204	235	Naghos	333	1.65	0.3	0.45	0.44	146.10	39.08	48	120	5709.73
FB 205	235	Naghos	344	1.65	0.3	0.45	0.44	150.93	39.08	49	120	5898.34
FB	7	Mohkampur	698	1.65	0.3	0.45	0.44	306.25	39.08	100	120	11968.15

206																
TOTAL			100920					44278.65		14420		1730409.64				

ESTIMATE OF MARGINAL BUNDS OF MWS: 2B5A6e1b													SODING CHARGES			
WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST	Sqr. Mtr.	RA TE	S. AMOUNT	T. AMOUNT
MB 01	223	Chaupa shobhapur	650	3.6	0.6	1	2.10	1365.00	39.08	495	120	53344.20	2730.00	2.2	6006.00	59350.20
MB 02	212	Mohkampur	292	3.6	0.6	1	2.10	613.20	39.08	222	120	23963.86	1226.40	2.2	2698.08	26661.94
MB 03	48	Chaupa shobhapur	1373	3.6	0.6	1	2.10	2883.30	39.08	1045	120	112679.36	5766.60	2.2	12686.52	125365.88
TOTAL			2315					4861.50		1761		189987.42	9723.00		21390.60	211378.02

ESTIMATE OF CONTOUR BUNDS OF MWS: 2B5A6e1c													SODING CHARGES			
WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST	Sqr. Mtr.	RATE	S. AMOUNT	T. AMOUNT
CB 01	18	Bichaula	474	2.25	0.45	0.6	0.81	383.94	39.08	155	120	15004.38	1616.34	2.2	3555.95	18560.32
CB 02	19	Bichaula	406	2.25	0.45	0.6	0.81	328.86	39.08	132	120	12851.85	1384.46	2.2	3045.81	15897.66
CB 03	120	Bichaula	122	2.25	0.45	0.6	0.81	98.82	39.08	40	120	3861.89	416.02	2.2	915.24	4777.13
CB 04	110	Bichaula	25	2.25	0.45	0.6	0.81	20.25	39.08	8	120	791.37	85.25	2.2	187.55	978.92
CB 05	120	Bichaula	218	2.25	0.45	0.6	0.81	176.58	39.08	71	120	6900.75	743.38	2.2	1635.44	8536.18
CB 06	120	Bichaula	240	2.25	0.45	0.6	0.81	194.40	39.08	78	120	7597.15	818.40	2.2	1800.48	9397.63
CB 07	116	Bichaula	372	2.25	0.45	0.6	0.81	301.32	39.08	121	120	11775.59	1268.52	2.2	2790.74	14566.33
CB 08	116	Bichaula	66	2.25	0.45	0.6	0.81	53.46	39.08	22	120	2089.22	225.06	2.2	495.13	2584.35
CB 09	104	Bichaula	662	2.25	0.45	0.6	0.81	536.22	39.08	216	120	20955.48	2257.42	2.2	4966.32	25921.80
CB 10	123	Bhojpur	806	2.25	0.45	0.6	0.81	652.86	39.08	263	120	25513.77	2748.46	2.2	6046.61	31560.38
CB 11	162	Bichaula	324	2.25	0.45	0.6	0.81	262.44	39.08	106	120	10256.16	1104.84	2.2	2430.65	12686.80
CB 12	267	Naghos	1854	2.25	0.45	0.6	0.81	1501.74	39.08	605	120	58688.00	6322.14	2.2	13908.71	72596.71
TOTAL			5569					4510.89		1817		176285.58	18990.29		41778.64	218064.22

ESTIMATE OF FIELD BUNDS OF MWS: 2B5A6e1c

WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST
FB 01	425	Naghos	489	1.65	0.3	0.45	0.44	214.55	39.08	70	120	8384.57
FB 02	410	Naghos	356	1.65	0.3	0.45	0.44	156.20	39.08	51	120	6104.10
FB 03	158	pagona	318	1.65	0.3	0.45	0.44	139.52	39.08	45	120	5452.54
FB 04	159	pagona	354	1.65	0.3	0.45	0.44	155.32	39.08	51	120	6069.81
FB 05	398	Naghos	386	1.65	0.3	0.45	0.44	169.36	39.08	55	120	6618.49
FB 06	30	Naghos	642	1.65	0.3	0.45	0.44	281.68	39.08	92	120	11007.96
FB 07	30	Naghos	411	1.65	0.3	0.45	0.44	180.33	39.08	59	120	7047.15
FB 08	30	Naghos	392	1.65	0.3	0.45	0.44	171.99	39.08	56	120	6721.37
FB 09	30	Naghos	225	1.65	0.3	0.45	0.44	98.72	39.08	32	120	3857.93
FB 10	42	Naghos	427	1.65	0.3	0.45	0.44	187.35	39.08	61	120	7321.49
FB 100	327	Anandpur	307	1.65	0.3	0.45	0.44	134.70	39.08	44	120	5263.93
FB 101	335	Anandpur	326	1.65	0.3	0.45	0.44	143.03	39.08	47	120	5589.71
FB 102		Anandpur	334	1.65	0.3	0.45	0.44	146.54	39.08	48	120	5726.88
FB 103	352	Anandpur	570	1.65	0.3	0.45	0.44	250.09	39.08	81	120	9773.42
FB 104	352	Anandpur	257	1.65	0.3	0.45	0.44	112.76	39.08	37	120	4406.61
FB 105	352	Anandpur	389	1.65	0.3	0.45	0.44	170.67	39.08	56	120	6669.93
FB 106	350	Anandpur	209	1.65	0.3	0.45	0.44	91.70	39.08	30	120	3583.59
FB 107	113	Fatehpur sharif nagar	110	1.65	0.3	0.45	0.44	48.26	39.08	16	120	1886.10
FB 108	370	Anandpur	588	1.65	0.3	0.45	0.44	257.99	39.08	84	120	10082.05
FB 109	373	Anandpur	246	1.65	0.3	0.45	0.44	107.93	39.08	35	120	4218.00
FB 11	42	Naghos	552	1.65	0.3	0.45	0.44	242.19	39.08	79	120	9464.79
FB 110	374	Anandpur	305	1.65	0.3	0.45	0.44	133.82	39.08	44	120	5229.64

FB 111	376	Anandpur	320	1.65	0.3	0.45	0.44	140.40	39.08	46	120	5486.83
FB 112	376	Anandpur	206	1.65	0.3	0.45	0.44	90.38	39.08	29	120	3532.15
FB 113	384	Anandpur	482	1.65	0.3	0.45	0.44	211.48	39.08	69	120	8264.54
FB 114	390	Anandpur	482	1.65	0.3	0.45	0.44	211.48	39.08	69	120	8264.54
FB 115	384	Anandpur	845	1.65	0.3	0.45	0.44	370.74	39.08	121	120	14488.67
FB 116	397	Anandpur	765	1.65	0.3	0.45	0.44	335.64	39.08	109	120	13116.96
FB 117	120	Fatehpur sharif nagar	304	1.65	0.3	0.45	0.44	133.38	39.08	43	120	5212.49
FB 118	125	Fatehpur sharif nagar	73	1.65	0.3	0.45	0.44	32.03	39.08	10	120	1251.68
FB 119	124	Fatehpur sharif nagar	94	1.65	0.3	0.45	0.44	41.24	39.08	13	120	1611.76
FB 12	34	Naghos	562	1.65	0.3	0.45	0.44	246.58	39.08	80	120	9636.25
FB 120	123	Fatehpur sharif nagar	109	1.65	0.3	0.45	0.44	47.82	39.08	16	120	1868.95
FB 121	120	Fatehpur sharif nagar	546	1.65	0.3	0.45	0.44	239.56	39.08	78	120	9361.91
FB 122	116	Fatehpur sharif nagar	503	1.65	0.3	0.45	0.44	220.69	39.08	72	120	8624.61
FB 123	151	Fatehpur sharif nagar	152	1.65	0.3	0.45	0.44	66.69	39.08	22	120	2606.25
FB 124	146	Fatehpur sharif nagar	994	1.65	0.3	0.45	0.44	436.12	39.08	142	120	17043.47
FB 125	137	Fatehpur sharif nagar	632	1.65	0.3	0.45	0.44	277.29	39.08	90	120	10836.49
FB 126	5	Bhojpur	475	1.65	0.3	0.45	0.44	208.41	39.08	68	120	8144.52
FB 127	10	Bhojpur	782	1.65	0.3	0.45	0.44	343.10	39.08	112	120	13408.45
FB 128	161	Fatehpur sharif nagar	514	1.65	0.3	0.45	0.44	225.52	39.08	73	120	8813.22
FB 129	164	Fatehpur sharif nagar	346	1.65	0.3	0.45	0.44	151.81	39.08	49	120	5932.64

FB 13	390	Naghos	466	1.65	0.3	0.45	0.44	204.46	39.08	67	120	7990.20
FB 130	179	Fatehpur sharif nagar	544	1.65	0.3	0.45	0.44	238.68	39.08	78	120	9327.61
FB 131	175	Fatehpur sharif nagar	353	1.65	0.3	0.45	0.44	154.88	39.08	50	120	6052.66
FB 132	101	Hasanpur Khurd	557	1.65	0.3	0.45	0.44	244.38	39.08	80	120	9550.52
FB 133	45	Hasanpur Khurd	419	1.65	0.3	0.45	0.44	183.84	39.08	60	120	7184.32
FB 134	305	pagona	366	1.65	0.3	0.45	0.44	160.58	39.08	52	120	6275.56
FB 135	103	Hasanpur Khurd	306	1.65	0.3	0.45	0.44	134.26	39.08	44	120	5246.78
FB 136	3	Naghos	803	1.65	0.3	0.45	0.44	352.32	39.08	115	120	13768.52
FB 137	309	pagona	218	1.65	0.3	0.45	0.44	95.65	39.08	31	120	3737.90
FB 138	p	pagona	220	1.65	0.3	0.45	0.44	96.53	39.08	31	120	3772.20
FB 139	p	pagona	221	1.65	0.3	0.45	0.44	96.96	39.08	32	120	3789.34
FB 14	389	Naghos	233	1.65	0.3	0.45	0.44	102.23	39.08	33	120	3995.10
FB 140	9	Naghos	406	1.65	0.3	0.45	0.44	178.13	39.08	58	120	6961.42
FB 141	6	Naghos	347	1.65	0.3	0.45	0.44	152.25	39.08	50	120	5949.78
FB 142	24	Naghos	542	1.65	0.3	0.45	0.44	237.80	39.08	77	120	9293.32
FB 143	6	Naghos	533	1.65	0.3	0.45	0.44	233.85	39.08	76	120	9139.00
FB 144	301	pagona	589	1.65	0.3	0.45	0.44	258.42	39.08	84	120	10099.20
FB 145	313	pagona	550	1.65	0.3	0.45	0.44	241.31	39.08	79	120	9430.49
FB 146	272	pagona	222	1.65	0.3	0.45	0.44	97.40	39.08	32	120	3806.49
FB 147	298	pagona	233	1.65	0.3	0.45	0.44	102.23	39.08	33	120	3995.10

FB 148	298	pagona	299	1.65	0.3	0.45	0.44	131.19	39.08	43	120	5126.76
FB 149	314	pagona	276	1.65	0.3	0.45	0.44	121.10	39.08	39	120	4732.39
FB 15	390	Naghos	861	1.65	0.3	0.45	0.44	377.76	39.08	123	120	14763.01
FB 150	291	pagona	573	1.65	0.3	0.45	0.44	251.40	39.08	82	120	9824.86
FB 151	296	pagona	382	1.65	0.3	0.45	0.44	167.60	39.08	55	120	6549.91
FB 152	286	pagona	741	1.65	0.3	0.45	0.44	325.11	39.08	106	120	12705.45
FB 153	284	pagona	678	1.65	0.3	0.45	0.44	297.47	39.08	97	120	11625.23
FB 154	176	pagona	411	1.65	0.3	0.45	0.44	180.33	39.08	59	120	7047.15
FB 155	405	Naghos	880	1.65	0.3	0.45	0.44	386.10	39.08	126	120	15088.79
FB 156	288	pagona	292	1.65	0.3	0.45	0.44	128.12	39.08	42	120	5006.73
FB 157	160	pagona	664	1.65	0.3	0.45	0.44	291.33	39.08	95	120	11385.18
FB 158	155	pagona	556	1.65	0.3	0.45	0.44	243.95	39.08	79	120	9533.37
FB 159	72	pagona	639	1.65	0.3	0.45	0.44	280.36	39.08	91	120	10956.52
FB 16	P	Naghos	303	1.65	0.3	0.45	0.44	132.94	39.08	43	120	5195.34
FB 160	431	Naghos	526	1.65	0.3	0.45	0.44	230.78	39.08	75	120	9018.98
FB 161	19	Bichaula	235	1.65	0.3	0.45	0.44	103.11	39.08	34	120	4029.39
FB 162	9	Bhojpur	321	1.65	0.3	0.45	0.44	140.84	39.08	46	120	5503.98
FB 163	18	Bhojpur	161	1.65	0.3	0.45	0.44	70.64	39.08	23	120	2760.56
FB 164	18	Bhojpur	186	1.65	0.3	0.45	0.44	81.61	39.08	27	120	3189.22
FB 165	18	Bhojpur	228	1.65	0.3	0.45	0.44	100.04	39.08	33	120	3909.37

FB 166	16	Bhojpur	163	1.65	0.3	0.45	0.44	71.52	39.08	23	120	2794.86
FB 167	16	Bhojpur	156	1.65	0.3	0.45	0.44	68.45	39.08	22	120	2674.83
FB 168	18	Bhojpur	360	1.65	0.3	0.45	0.44	157.95	39.08	51	120	6172.69
FB 169	17	Bhojpur	283	1.65	0.3	0.45	0.44	124.17	39.08	40	120	4852.42
FB 17	411	Naghos	237	1.65	0.3	0.45	0.44	103.98	39.08	34	120	4063.68
FB 170	612	Naghos	497	1.65	0.3	0.45	0.44	218.06	39.08	71	120	8521.74
FB 171	609	Naghos	1213	1.65	0.3	0.45	0.44	532.20	39.08	173	120	20798.52
FB 172	607	Naghos	313	1.65	0.3	0.45	0.44	137.33	39.08	45	120	5366.81
FB 173	601	Naghos	662	1.65	0.3	0.45	0.44	290.45	39.08	95	120	11350.88
FB 174	601	Naghos	345	1.65	0.3	0.45	0.44	151.37	39.08	49	120	5915.49
FB 175	590	Naghos	244	1.65	0.3	0.45	0.44	107.06	39.08	35	120	4183.71
FB 176	597	Naghos	835	1.65	0.3	0.45	0.44	366.36	39.08	119	120	14317.20
FB 177	584	Naghos	908	1.65	0.3	0.45	0.44	398.39	39.08	130	120	15568.89
FB 178	18	Bhojpur	437	1.65	0.3	0.45	0.44	191.73	39.08	62	120	7492.95
FB 179	134	Fatehpur sharif nagar	251	1.65	0.3	0.45	0.44	110.13	39.08	36	120	4303.73
FB 18	411	Naghos	469	1.65	0.3	0.45	0.44	205.77	39.08	67	120	8041.64
FB 180	530	Naghos	657	1.65	0.3	0.45	0.44	288.26	39.08	94	120	11265.15
FB 181	554	Naghos	1310	1.65	0.3	0.45	0.44	574.76	39.08	187	120	22461.72
FB 1825	557	Naghos	720	1.65	0.3	0.45	0.44	315.90	39.08	103	120	12345.37
FB 183	563	Naghos	342	1.65	0.3	0.45	0.44	150.05	39.08	49	120	5864.05

FB 184	561	Naghos	517	1.65	0.3	0.45	0.44	226.83	39.08	74	120	8864.66
FB 185	575	Naghos	299	1.65	0.3	0.45	0.44	131.19	39.08	43	120	5126.76
FB 186	573	Naghos	268	1.65	0.3	0.45	0.44	117.59	39.08	38	120	4595.22
FB 187	553	Naghos	584	1.65	0.3	0.45	0.44	256.23	39.08	83	120	10013.47
FB 188	544	Naghos	557	1.65	0.3	0.45	0.44	244.38	39.08	80	120	9550.52
FB 189	528	Naghos	445	1.65	0.3	0.45	0.44	195.24	39.08	64	120	7630.13
FB 19	411	Naghos	416	1.65	0.3	0.45	0.44	182.52	39.08	59	120	7132.88
FB 190	541	Naghos	351	1.65	0.3	0.45	0.44	154.00	39.08	50	120	6018.37
FB 191	532	Naghos	223	1.65	0.3	0.45	0.44	97.84	39.08	32	120	3823.64
FB 192	532	Naghos	241	1.65	0.3	0.45	0.44	105.74	39.08	34	120	4132.27
FB 193	120	Bichaula	404	1.65	0.3	0.45	0.44	177.26	39.08	58	120	6927.13
FB 194	162	Bichaula	380	1.65	0.3	0.45	0.44	166.73	39.08	54	120	6515.61
FB 195	139	Bichaula	461	1.65	0.3	0.45	0.44	202.26	39.08	66	120	7904.47
FB 196	151	Bichaula	293	1.65	0.3	0.45	0.44	128.55	39.08	42	120	5023.88
FB 197	46	Bichaula	636	1.65	0.3	0.45	0.44	279.05	39.08	91	120	10905.08
FB 198	46	Bhojpur	344	1.65	0.3	0.45	0.44	150.93	39.08	49	120	5898.34
FB 199		Bhojpur	383	1.65	0.3	0.45	0.44	168.04	39.08	55	120	6567.05
FB 20	414	Naghos	515	1.65	0.3	0.45	0.44	225.96	39.08	74	120	8830.37
FB 200	101	Bhojpur	756	1.65	0.3	0.45	0.44	331.70	39.08	108	120	12962.64
FB 201	101	Bhojpur	418	1.65	0.3	0.45	0.44	183.40	39.08	60	120	7167.17

FB 202	101	Bhojpur	478	1.65	0.3	0.45	0.44	209.72	39.08	68	120	8195.96
FB 21	422	Naghos	253	1.65	0.3	0.45	0.44	111.00	39.08	36	120	4338.03
FB 22	425	Naghos	62	1.65	0.3	0.45	0.44	27.20	39.08	9	120	1063.07
FB 23	414	Naghos	196	1.65	0.3	0.45	0.44	86.00	39.08	28	120	3360.68
FB 24	467	Naghos	253	1.65	0.3	0.45	0.44	111.00	39.08	36	120	4338.03
FB 25	469	Naghos	50	1.65	0.3	0.45	0.44	21.94	39.08	7	120	857.32
FB 26	463	Naghos	599	1.65	0.3	0.45	0.44	262.81	39.08	86	120	10270.66
FB 27	463	Naghos	457	1.65	0.3	0.45	0.44	200.51	39.08	65	120	7835.88
FB 28	462	Naghos	298	1.65	0.3	0.45	0.44	130.75	39.08	43	120	5109.61
FB 29	464	Naghos	426	1.65	0.3	0.45	0.44	186.91	39.08	61	120	7304.35
FB 30	450	Naghos	694	1.65	0.3	0.45	0.44	304.49	39.08	99	120	11899.57
FB 31	472	Naghos	631	1.65	0.3	0.45	0.44	276.85	39.08	90	120	10819.35
FB 32	477	Naghos	230	1.65	0.3	0.45	0.44	100.91	39.08	33	120	3943.66
FB 33	480	Naghos	709	1.65	0.3	0.45	0.44	311.07	39.08	101	120	12156.76
FB 34	499	Naghos	734	1.65	0.3	0.45	0.44	322.04	39.08	105	120	12585.42
FB 35	499	Naghos	50	1.65	0.3	0.45	0.44	21.94	39.08	7	120	857.32
FB 36	500	Naghos	467	1.65	0.3	0.45	0.44	204.90	39.08	67	120	8007.35
FB 37	500	Naghos	322	1.65	0.3	0.45	0.44	141.28	39.08	46	120	5521.12
FB 38	497	Naghos	326	1.65	0.3	0.45	0.44	143.03	39.08	47	120	5589.71
FB 39	503	Naghos	312	1.65	0.3	0.45	0.44	136.89	39.08	45	120	5349.66
FB 40	512	Naghos	295	1.65	0.3	0.45	0.44	129.43	39.08	42	120	5058.17
FB 41	517	Naghos	320	1.65	0.3	0.45	0.44	140.40	39.08	46	120	5486.83
FB 42	503	Naghos	162	1.65	0.3	0.45	0.44	71.08	39.08	23	120	2777.71
FB 43	508	Naghos	193	1.65	0.3	0.45	0.44	84.68	39.08	28	120	3309.25
FB 44	475	Naghos	477	1.65	0.3	0.45	0.44	209.28	39.08	68	120	8178.81
FB 45	456	Naghos	359	1.65	0.3	0.45	0.44	157.51	39.08	51	120	6155.54
FB 46	454	Naghos	154	1.65	0.3	0.45	0.44	67.57	39.08	22	120	2640.54
FB 47	444	Naghos	354	1.65	0.3	0.45	0.44	155.32	39.08	51	120	6069.81
FB 48	361	Anandpur	253	1.65	0.3	0.45	0.44	111.00	39.08	36	120	4338.03
FB 49	441	Naghos	477	1.65	0.3	0.45	0.44	209.28	39.08	68	120	8178.81
FB 50	440	Naghos	623	1.65	0.3	0.45	0.44	273.34	39.08	89	120	10682.18
FB 51	147	pagona	210	1.65	0.3	0.45	0.44	92.14	39.08	30	120	3600.73
FB 52	134	pagona	461	1.65	0.3	0.45	0.44	202.26	39.08	66	120	7904.47

FB 53	139	pagona	234	1.65	0.3	0.45	0.44	102.67	39.08	33	120	4012.25
FB 54	132	pagona	272	1.65	0.3	0.45	0.44	119.34	39.08	39	120	4663.81
FB 55	360	Anandpur	326	1.65	0.3	0.45	0.44	143.03	39.08	47	120	5589.71
FB 56	359	Anandpur	542	1.65	0.3	0.45	0.44	237.80	39.08	77	120	9293.32
FB 57	130	pagona	155	1.65	0.3	0.45	0.44	68.01	39.08	22	120	2657.68
FB 58	249	Anandpur	576	1.65	0.3	0.45	0.44	252.72	39.08	82	120	9876.30
FB 59	101	Bhojpur	679	1.65	0.3	0.45	0.44	297.91	39.08	97	120	11642.37
FB 60	81	Bhojpur	209	1.65	0.3	0.45	0.44	91.70	39.08	30	120	3583.59
FB 61	2	Barkhera	199	1.65	0.3	0.45	0.44	87.31	39.08	28	120	3412.12
FB 62	78	Bhojpur	280	1.65	0.3	0.45	0.44	122.85	39.08	40	120	4800.98
FB 63	632	Naghos	1087	1.65	0.3	0.45	0.44	476.92	39.08	155	120	18638.08
FB 64	85	Bhojpur	548	1.65	0.3	0.45	0.44	240.44	39.08	78	120	9396.20
FB 65	67	Bhojpur	220	1.65	0.3	0.45	0.44	96.53	39.08	31	120	3772.20
FB 66	85	Bhojpur	811	1.65	0.3	0.45	0.44	355.83	39.08	116	120	13905.69
FB 67	P	Naghos	553	1.65	0.3	0.45	0.44	242.63	39.08	79	120	9481.93
FB 68	631	Naghos	288	1.65	0.3	0.45	0.44	126.36	39.08	41	120	4938.15
FB 69	632	Naghos	295	1.65	0.3	0.45	0.44	129.43	39.08	42	120	5058.17
FB 70	P	Naghos	459	1.65	0.3	0.45	0.44	201.39	39.08	66	120	7870.17
FB 71	652	Naghos	475	1.65	0.3	0.45	0.44	208.41	39.08	68	120	8144.52
FB 72	P	Naghos	498	1.65	0.3	0.45	0.44	218.50	39.08	71	120	8538.88
FB 73	675	Naghos	317	1.65	0.3	0.45	0.44	139.08	39.08	45	120	5435.39
FB 74	677	Naghos	622	1.65	0.3	0.45	0.44	272.90	39.08	89	120	10665.03
FB 75	44	Bichaula	749	1.65	0.3	0.45	0.44	328.62	39.08	107	120	12842.62
FB 76	32	Bhojpur	940	1.65	0.3	0.45	0.44	412.43	39.08	134	120	16117.57
FB 77	32	Bhojpur	455	1.65	0.3	0.45	0.44	199.63	39.08	65	120	7801.59
FB 78	662	Naghos	634	1.65	0.3	0.45	0.44	278.17	39.08	91	120	10870.79
FB 79	91	Hasanpur Khurd	71	1.65	0.3	0.45	0.44	31.15	39.08	10	120	1217.39
FB 80	92	Hasanpur Khurd	231	1.65	0.3	0.45	0.44	101.35	39.08	33	120	3960.81
FB 81	95	Hasanpur Khurd	137	1.65	0.3	0.45	0.44	60.11	39.08	20	120	2349.05
FB 82	68	Hasanpur Khurd	398	1.65	0.3	0.45	0.44	174.62	39.08	57	120	6824.25
FB 83	68	Hasanpur Khurd	392	1.65	0.3	0.45	0.44	171.99	39.08	56	120	6721.37
FB 84	69	Hasanpur Khurd	604	1.65	0.3	0.45	0.44	265.01	39.08	86	120	10356.40
FB 85	63	Hasanpur Khurd	220	1.65	0.3	0.45	0.44	96.53	39.08	31	120	3772.20
FB 86	65	Hasanpur Khurd	449	1.65	0.3	0.45	0.44	197.00	39.08	64	120	7698.71

FB 87	246	Anandpur	451	1.65	0.3	0.45	0.44	197.88	39.08	64	120	7733.00
FB 88	246	Anandpur	142	1.65	0.3	0.45	0.44	62.30	39.08	20	120	2434.78
FB 89	357	Anandpur	257	1.65	0.3	0.45	0.44	112.76	39.08	37	120	4406.61
FB 90	365	Anandpur	270	1.65	0.3	0.45	0.44	118.46	39.08	39	120	4629.51
FB 91	366	Anandpur	228	1.65	0.3	0.45	0.44	100.04	39.08	33	120	3909.37
FB 92	262	Anandpur	230	1.65	0.3	0.45	0.44	100.91	39.08	33	120	3943.66
FB 93	265	Anandpur	262	1.65	0.3	0.45	0.44	114.95	39.08	37	120	4492.34
FB 94	295	Anandpur	621	1.65	0.3	0.45	0.44	272.46	39.08	89	120	10647.88
FB 95	293	Anandpur	114	1.65	0.3	0.45	0.44	50.02	39.08	16	120	1954.68
FB 96	297	Anandpur	481	1.65	0.3	0.45	0.44	211.04	39.08	69	120	8247.39
FB 97	313	Anandpur	444	1.65	0.3	0.45	0.44	194.81	39.08	63	120	7612.98
FB 98	327	Anandpur	482	1.65	0.3	0.45	0.44	211.48	39.08	69	120	8264.54
FB 99	328	Anandpur	279	1.65	0.3	0.45	0.44	122.41	39.08	40	120	4783.83
TOTAL			84683					37154.67				1452004.36

ESTIMATE OF MARGINAL BUNDS OF MWS: 2B5A6e1c												SODING CHARGES				
WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST	Sqr. Mtr.	RATE	S. AMOUNT	T. AMOUNT
MB 01	4	Bichaula	646	3.6	0.6	1	2.10	1356.60	39.08	492	120	53015.93	2713.20	2.2	5969.04	58984.97
MB 02	118	Bichaula	230	3.6	0.6	1	2.10	483.00	39.08	175	120	18875.64	966.00	2.2	2125.20	21000.84
MB 03	120	Bichaula	406	3.6	0.6	1	2.10	852.60	39.08	309	120	33319.61	1705.20	2.2	3751.44	37071.05
MB 04	151	Bichaula	277	3.6	0.6	1	2.10	581.70	39.08	211	120	22732.84	1163.40	2.2	2559.48	25292.32
MB 05	139	Bichaula	515	3.6	0.6	1	2.10	1081.50	39.08	392	120	42265.02	2163.00	2.2	4758.60	47023.62
MB 06	172	Bichaula	297	3.6	0.6	1	2.10	623.70	39.08	226	120	24374.20	1247.40	2.2	2744.28	27118.48
MB 07	133	Barkhera	1754	3.6	0.6	1	2.10	3683.40	39.08	1335	120	143947.27	7366.80	2.2	16206.96	160154.23
TOTAL			4125					8662.50		3139		338530.50	17325.00		38115.00	376645.50

ESTIMATE OF CONTOUR BUNDS OF MWS: 2B5A6e1d													SODING CHARGES			
WORK	KH. NO.	VILL. NAME	LENGTH	BAS E	TOP	HIGH T	CS	EW	RATE	MD	L. CHARGES	T. COST	Sqr. Mtr.	RA TE	S. AMOUNT	T. AMOUNT
CB 01	268	Dilgaura	430	2.25	0.45	0.6	0.81	348.30	39.08	140	120	13611.56	1466.30	2.2	3225.86	16837.42
CB 02	263	Dilgaura	303	2.25	0.45	0.6	0.81	245.43	39.08	99	120	9591.40	1033.23	2.2	2273.11	11864.51
CB 03	263	Dilgaura	157	2.25	0.45	0.6	0.81	127.17	39.08	51	120	4969.80	535.37	2.2	1177.81	6147.62
CB 04	258	Dilgaura	652	2.25	0.45	0.6	0.81	528.12	39.08	213	120	20638.93	2223.32	2.2	4891.30	25530.23
CB 05	276	Dilgaura	816	2.25	0.45	0.6	0.81	660.96	39.08	266	120	25830.32	2782.56	2.2	6121.63	31951.95
CB 06	292	Dilgaura	1197	2.25	0.45	0.6	0.81	969.57	39.08	391	120	37890.80	4081.77	2.2	8979.89	46870.69
CB 07	301	Dilgaura	375	2.25	0.45	0.6	0.81	303.75	39.08	122	120	11870.55	1278.75	2.2	2813.25	14683.80
CB 08	339	Dilgaura	329	2.25	0.45	0.6	0.81	266.49	39.08	107	120	10414.43	1121.89	2.2	2468.16	12882.59
CB 09	310	Dilgaura	1216	2.25	0.45	0.6	0.81	984.96	39.08	397	120	38492.24	4146.56	2.2	9122.43	47614.67
CB 10	385	Shyoraj pur	1371	2.25	0.45	0.6	0.81	1110.51	39.08	447	120	43398.73	4675.11	2.2	10285.24	53683.97
CB 11	2	Chatan	419	2.25	0.45	0.6	0.81	339.39	39.08	137	120	13263.36	1428.79	2.2	3143.34	16406.70
CB 12	333	Dilgaura	132	2.25	0.45	0.6	0.81	106.92	39.08	43	120	4178.43	450.12	2.2	990.26	5168.70
CB 13	333	Dilgaura	705	2.25	0.45	0.6	0.81	571.05	39.08	230	120	22316.63	2404.05	2.2	5288.91	27605.54
CB 14	119/353	Chatan	864	2.25	0.45	0.6	0.81	699.84	39.08	282	120	27349.75	2946.24	2.2	6481.73	33831.48
CB 15	116	Chatan	871	2.25	0.45	0.6	0.81	705.51	39.08	284	120	27571.33	2970.11	2.2	6534.24	34105.57
CB 16	364	Dilgaura	863	2.25	0.45	0.6	0.81	699.03	39.08	282	120	27318.09	2942.83	2.2	6474.23	33792.32
CB 17	47	pagona	1108	2.25	0.45	0.6	0.81	897.48	39.08	362	120	35073.52	3778.28	2.2	8312.22	43385.73

CB 18	27	pagona	1260	2.25	0.45	0.6	0.81	1020.6 0	39.08	411	120	39885.05	4296.60	2.2	9452.52	49337.57
CB 19	16	pagona	568	2.25	0.45	0.6	0.81	460.08	39.08	185	120	17979.93	1936.88	2.2	4261.14	22241.06
CB 20	23	pagona	523	2.25	0.45	0.6	0.81	423.63	39.08	171	120	16555.46	1783.43	2.2	3923.55	20479.01
CB 21	224	pagona	1280	2.25	0.45	0.6	0.81	1036.8 0	39.08	418	120	40518.14	4364.80	2.2	9602.56	50120.70
CB 22	227	pagona	784	2.25	0.45	0.6	0.81	635.04	39.08	256	120	24817.36	2673.44	2.2	5881.57	30698.93
CB 23	230	pagona	863	2.25	0.45	0.6	0.81	699.03	39.08	282	120	27318.09	2942.83	2.2	6474.23	33792.32
CB 24	246	pagona	731	2.25	0.45	0.6	0.81	592.11	39.08	239	120	23139.66	2492.71	2.2	5483.96	28623.62
CB 25	92	pagona	953	2.25	0.45	0.6	0.81	771.93	39.08	311	120	30167.02	3249.73	2.2	7149.41	37316.43
CB 26	80	pagona	1738	2.25	0.45	0.6	0.81	1407.7 8	39.08	567	120	55016.04	5926.58	2.2	13038.48	68054.52
CB 27	72	pagona	1065	2.25	0.45	0.6	0.81	862.65	39.08	348	120	33712.36	3631.65	2.2	7989.63	41701.99
TOTAL			2157 3					17474. 13		7039		682889.00	73563.9 3		161840.6 5	844729.65

ESTIMATE OF FIELD BUNDS OF MWS: 2B5A6e1d

WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST
FB 001	394	Ghasipur	334	1.65	0.3	0.45	0.44	146.54	39.08	48	120	5726.88
FB 002	394	Ghasipur	173	1.65	0.3	0.45	0.44	75.90	39.08	25	120	2966.32
FB 003	401	Ghasipur	353	1.65	0.3	0.45	0.44	154.88	39.08	50	120	6052.66
FB 004	400	Ghasipur	360	1.65	0.3	0.45	0.44	157.95	39.08	51	120	6172.69
FB 005	399	Ghasipur	223	1.65	0.3	0.45	0.44	97.84	39.08	32	120	3823.64
FB	410	Ghasipur	933	1.65	0.3	0.45	0.44	409.35	39.08	133	120	15997.54

006												
FB 007	399	Ghasipur	54	1.65	0.3	0.45	0.44	23.69	39.08	8	120	925.90
FB 008	24	Chatan	439	1.65	0.3	0.45	0.44	192.61	39.08	63	120	7527.25
FB 009	17	Chatan	183	1.65	0.3	0.45	0.44	80.29	39.08	26	120	3137.78
FB 010	3	Chatan	272	1.65	0.3	0.45	0.44	119.34	39.08	39	120	4663.81
FB 011	12	Chatan	578	1.65	0.3	0.45	0.44	253.60	39.08	83	120	9910.59
FB 012	9	Chatan	447	1.65	0.3	0.45	0.44	196.12	39.08	64	120	7664.42
FB 013	11	Chatan	348	1.65	0.3	0.45	0.44	152.69	39.08	50	120	5966.93
FB 014	34	Chatan	434	1.65	0.3	0.45	0.44	190.42	39.08	62	120	7441.52
FB 015	39	Chatan	545	1.65	0.3	0.45	0.44	239.12	39.08	78	120	9344.76
FB 016	39	Chatan	161	1.65	0.3	0.45	0.44	70.64	39.08	23	120	2760.56
FB 017	53	Chatan	786	1.65	0.3	0.45	0.44	344.86	39.08	112	120	13477.03
FB 018	88	Chatan	272	1.65	0.3	0.45	0.44	119.34	39.08	39	120	4663.81
FB 019	91	Chatan	1258	1.65	0.3	0.45	0.44	551.95	39.08	180	120	21570.11
FB 020		Chatan	324	1.65	0.3	0.45	0.44	142.16	39.08	46	120	5555.42
FB 021	99	Chatan	638	1.65	0.3	0.45	0.44	279.92	39.08	91	120	10939.37
FB 022	102	Chatan	93	1.65	0.3	0.45	0.44	40.80	39.08	13	120	1594.61
FB 023	105	Chatan	86	1.65	0.3	0.45	0.44	37.73	39.08	12	120	1474.59
FB 024	108	Chatan	80	1.65	0.3	0.45	0.44	35.10	39.08	11	120	1371.71
FB 025	109	Chatan	96	1.65	0.3	0.45	0.44	42.12	39.08	14	120	1646.05

FB 026	110	Chatan	85	1.65	0.3	0.45	0.44	37.29	39.08	12	120	1457.44
FB 027	110	Chatan	86	1.65	0.3	0.45	0.44	37.73	39.08	12	120	1474.59
FB 028	165	Chatan	338	1.65	0.3	0.45	0.44	148.30	39.08	48	120	5795.47
FB 029	170	Chatan	85	1.65	0.3	0.45	0.44	37.29	39.08	12	120	1457.44
FB 030	171	Chatan	69	1.65	0.3	0.45	0.44	30.27	39.08	10	120	1183.10
FB 031	174	Chatan	173	1.65	0.3	0.45	0.44	75.90	39.08	25	120	2966.32
FB 032	124	Chatan	456	1.65	0.3	0.45	0.44	200.07	39.08	65	120	7818.74
FB 033	466	Shyorajpur	197	1.65	0.3	0.45	0.44	86.43	39.08	28	120	3377.83
FB 034	133	Chatan	857	1.65	0.3	0.45	0.44	376.01	39.08	122	120	14694.42
FB 035	136	Chatan	1870	1.65	0.3	0.45	0.44	820.46	39.08	267	120	32063.67
FB 036	148	Chatan	261	1.65	0.3	0.45	0.44	114.51	39.08	37	120	4475.20
FB 037	160	Chatan	456	1.65	0.3	0.45	0.44	200.07	39.08	65	120	7818.74
FB 038	138	Shyorajpur	1621	1.65	0.3	0.45	0.44	711.21	39.08	232	120	27794.23
FB 039	126	Shyorajpur	425	1.65	0.3	0.45	0.44	186.47	39.08	61	120	7287.20
FB 040	127	Shyorajpur	52	1.65	0.3	0.45	0.44	22.82	39.08	7	120	891.61
FB 041	162	Shyorajpur	1543	1.65	0.3	0.45	0.44	676.99	39.08	220	120	26456.82
FB 042	131	Shyorajpur	430	1.65	0.3	0.45	0.44	188.66	39.08	61	120	7372.93
FB 043	135	Shyorajpur	596	1.65	0.3	0.45	0.44	261.50	39.08	85	120	10219.22
FB 044	137	Shyorajpur	979	1.65	0.3	0.45	0.44	429.54	39.08	140	120	16786.28
FB 139	139	Shyorajpur	931	1.65	0.3	0.45	0.44	408.48	39.08	133	120	15963.25

045												
FB 046	152	Shyorajpur	770	1.65	0.3	0.45	0.44	337.84	39.08	110	120	13202.69
FB 047	149	Shyorajpur	425	1.65	0.3	0.45	0.44	186.47	39.08	61	120	7287.20
FB 048	162	Shyorajpur	768	1.65	0.3	0.45	0.44	336.96	39.08	110	120	13168.40
FB 049	152	Shyorajpur	486	1.65	0.3	0.45	0.44	213.23	39.08	69	120	8333.13
FB 050	373	Shyorajpur	303	1.65	0.3	0.45	0.44	132.94	39.08	43	120	5195.34
FB 051	162	Shyorajpur	316	1.65	0.3	0.45	0.44	138.65	39.08	45	120	5418.25
FB 052	137	Shyorajpur	84	1.65	0.3	0.45	0.44	36.86	39.08	12	120	1440.29
FB 053	158	Shyorajpur	61	1.65	0.3	0.45	0.44	26.76	39.08	9	120	1045.93
FB 054	98	Shyorajpur	114	1.65	0.3	0.45	0.44	50.02	39.08	16	120	1954.68
FB 055	101	Shyorajpur	152	1.65	0.3	0.45	0.44	66.69	39.08	22	120	2606.25
FB 056	205	Shyorajpur	219	1.65	0.3	0.45	0.44	96.09	39.08	31	120	3755.05
FB 057	204	Shyorajpur	277	1.65	0.3	0.45	0.44	121.53	39.08	40	120	4749.54
FB 058	216	Shyorajpur	577	1.65	0.3	0.45	0.44	253.16	39.08	82	120	9893.44
FB 059	218	Shyorajpur	280	1.65	0.3	0.45	0.44	122.85	39.08	40	120	4800.98
FB 060	192	Shyorajpur	288	1.65	0.3	0.45	0.44	126.36	39.08	41	120	4938.15
FB 061	194	Shyorajpur	626	1.65	0.3	0.45	0.44	274.66	39.08	89	120	10733.62
FB 062	197	Shyorajpur	295	1.65	0.3	0.45	0.44	129.43	39.08	42	120	5058.17
FB 063	220	Shyorajpur	188	1.65	0.3	0.45	0.44	82.49	39.08	27	120	3223.51
FB 064	196	Shyorajpur	477	1.65	0.3	0.45	0.44	209.28	39.08	68	120	8178.81

FB 065	196	Shyorajpur	1140	1.65	0.3	0.45	0.44	500.18	39.08	163	120	19546.84
FB 066	183	Shyorajpur	432	1.65	0.3	0.45	0.44	189.54	39.08	62	120	7407.22
FB 067	277	Shyorajpur	164	1.65	0.3	0.45	0.44	71.96	39.08	23	120	2812.00
FB 068	276	Shyorajpur	141	1.65	0.3	0.45	0.44	61.86	39.08	20	120	2417.64
FB 069	275	Shyorajpur	145	1.65	0.3	0.45	0.44	63.62	39.08	21	120	2486.22
FB 070	283	Shyorajpur	161	1.65	0.3	0.45	0.44	70.64	39.08	23	120	2760.56
FB 071	383	Shyorajpur	382	1.65	0.3	0.45	0.44	167.60	39.08	55	120	6549.91
FB 072	415	Shyorajpur	443	1.65	0.3	0.45	0.44	194.37	39.08	63	120	7595.83
FB 073	411	Shyorajpur	596	1.65	0.3	0.45	0.44	261.50	39.08	85	120	10219.22
FB 074	443	Shyorajpur	1227	1.65	0.3	0.45	0.44	538.35	39.08	175	120	21038.57
FB 075	415	Shyorajpur	677	1.65	0.3	0.45	0.44	297.03	39.08	97	120	11608.08
FB 076	447	Shyorajpur	1035	1.65	0.3	0.45	0.44	454.11	39.08	148	120	17746.47
FB 077	447	Shyorajpur	1093	1.65	0.3	0.45	0.44	479.55	39.08	156	120	18740.96
FB 078	468	Shyorajpur	644	1.65	0.3	0.45	0.44	282.56	39.08	92	120	11042.25
FB 079	442	Shyorajpur	66	1.65	0.3	0.45	0.44	28.96	39.08	9	120	1131.66
FB 080	468	Shyorajpur	1196	1.65	0.3	0.45	0.44	524.75	39.08	171	120	20507.03
FB 081	144	Chatan	102	1.65	0.3	0.45	0.44	44.75	39.08	15	120	1748.93
FB 082	447	Shyorajpur	336	1.65	0.3	0.45	0.44	147.42	39.08	48	120	5761.17
FB 083	436	Shyorajpur	1042	1.65	0.3	0.45	0.44	457.18	39.08	149	120	17866.50
FB	436	Shyorajpur	745	1.65	0.3	0.45	0.44	326.87	39.08	106	120	12774.03

084												
FB 085	420	Shyorajpur	552	1.65	0.3	0.45	0.44	242.19	39.08	79	120	9464.79
FB 086	468	Shyorajpur	559	1.65	0.3	0.45	0.44	245.26	39.08	80	120	9584.81
FB 087	149	Chatan	767	1.65	0.3	0.45	0.44	336.52	39.08	110	120	13151.25
FB 088	488	Shyorajpur	681	1.65	0.3	0.45	0.44	298.79	39.08	97	120	11676.66
FB 089	487	Shyorajpur	162	1.65	0.3	0.45	0.44	71.08	39.08	23	120	2777.71
FB 090	488	Shyorajpur	904	1.65	0.3	0.45	0.44	396.63	39.08	129	120	15500.30
FB 091	488	Shyorajpur	362	1.65	0.3	0.45	0.44	158.83	39.08	52	120	6206.98
FB 092	488	Shyorajpur	733	1.65	0.3	0.45	0.44	321.60	39.08	105	120	12568.27
FB 093	488	Shyorajpur	103	1.65	0.3	0.45	0.44	45.19	39.08	15	120	1766.07
FB 094	357	Shyorajpur	290	1.65	0.3	0.45	0.44	127.24	39.08	41	120	4972.44
FB 095	352	Shyorajpur	158	1.65	0.3	0.45	0.44	69.32	39.08	23	120	2709.12
FB 096	p	Shyorajpur	191	1.65	0.3	0.45	0.44	83.80	39.08	27	120	3274.95
FB 097	348	Shyorajpur	55	1.65	0.3	0.45	0.44	24.13	39.08	8	120	943.05
FB 098	348	Shyorajpur	62	1.65	0.3	0.45	0.44	27.20	39.08	9	120	1063.07
FB 099	352	Shyorajpur	61	1.65	0.3	0.45	0.44	26.76	39.08	9	120	1045.93
FB 100	331	Shyorajpur	165	1.65	0.3	0.45	0.44	72.39	39.08	24	120	2829.15
FB 101	347	Shyorajpur	243	1.65	0.3	0.45	0.44	106.62	39.08	35	120	4166.56
FB 102	335	Shyorajpur	423	1.65	0.3	0.45	0.44	185.59	39.08	60	120	7252.91
FB 103	632	Shyorajpur	380	1.65	0.3	0.45	0.44	166.73	39.08	54	120	6515.61

FB 104	318	Shyorajpur	373	1.65	0.3	0.45	0.44	163.65	39.08	53	120	6395.59
FB 105	344	Shyorajpur	456	1.65	0.3	0.45	0.44	200.07	39.08	65	120	7818.74
FB 106	292	Shyorajpur	178	1.65	0.3	0.45	0.44	78.10	39.08	25	120	3052.05
FB 107	152	Barkhera Sonak	258	1.65	0.3	0.45	0.44	113.20	39.08	37	120	4423.76
FB 108	288	Shyorajpur	144	1.65	0.3	0.45	0.44	63.18	39.08	21	120	2469.07
FB 109	P	Shyorajpur	510	1.65	0.3	0.45	0.44	223.76	39.08	73	120	8744.64
FB 110	318	Shyorajpur	659	1.65	0.3	0.45	0.44	289.14	39.08	94	120	11299.44
FB 111	335	Shyorajpur	74	1.65	0.3	0.45	0.44	32.47	39.08	11	120	1268.83
FB 112	337	Shyorajpur	56	1.65	0.3	0.45	0.44	24.57	39.08	8	120	960.20
FB 113	318	Shyorajpur	376	1.65	0.3	0.45	0.44	164.97	39.08	54	120	6447.03
FB 114	314	Shyorajpur	257	1.65	0.3	0.45	0.44	112.76	39.08	37	120	4406.61
FB 115	308	Shyorajpur	681	1.65	0.3	0.45	0.44	298.79	39.08	97	120	11676.66
FB 116	632	Shyorajpur	402	1.65	0.3	0.45	0.44	176.38	39.08	57	120	6892.83
FB 117	632	Shyorajpur	1191	1.65	0.3	0.45	0.44	522.55	39.08	170	120	20421.30
FB 118	632	Shyorajpur	895	1.65	0.3	0.45	0.44	392.68	39.08	128	120	15345.98
FB 119	681	Shyorajpur	720	1.65	0.3	0.45	0.44	315.90	39.08	103	120	12345.37
FB 120	591	Shyorajpur	115	1.65	0.3	0.45	0.44	50.46	39.08	16	120	1971.83
FB 121	632	Shyorajpur	155	1.65	0.3	0.45	0.44	68.01	39.08	22	120	2657.68
FB 122	632	Shyorajpur	84	1.65	0.3	0.45	0.44	36.86	39.08	12	120	1440.29
FB	695	Shyorajpur	804	1.65	0.3	0.45	0.44	352.76	39.08	115	120	13785.67

123												
FB 124	695	Shyorajpur	677	1.65	0.3	0.45	0.44	297.03	39.08	97	120	11608.08
FB 125	632	Shyorajpur	470	1.65	0.3	0.45	0.44	206.21	39.08	67	120	8058.78
FB 126	632	Shyorajpur	393	1.65	0.3	0.45	0.44	172.43	39.08	56	120	6738.52
FB 127	705	Shyorajpur	658	1.65	0.3	0.45	0.44	288.70	39.08	94	120	11282.30
FB 128	710	Shyorajpur	800	1.65	0.3	0.45	0.44	351.00	39.08	114	120	13717.08
FB 129	707	Shyorajpur	330	1.65	0.3	0.45	0.44	144.79	39.08	47	120	5658.30
FB 130	13	Hasanpur Khurd	460	1.65	0.3	0.45	0.44	201.83	39.08	66	120	7887.32
FB 131	13	Hasanpur Khurd	267	1.65	0.3	0.45	0.44	117.15	39.08	38	120	4578.08
FB 132	721	Shyorajpur	817	1.65	0.3	0.45	0.44	358.46	39.08	117	120	14008.57
FB 133	718	Shyorajpur	585	1.65	0.3	0.45	0.44	256.67	39.08	84	120	10030.61
FB 134	242	pagona	399	1.65	0.3	0.45	0.44	175.06	39.08	57	120	6841.39
FB 135	718	Shyorajpur	630	1.65	0.3	0.45	0.44	276.41	39.08	90	120	10802.20
FB 136	539	Shyorajpur	717	1.65	0.3	0.45	0.44	314.58	39.08	102	120	12293.93
FB 137	240	pagona	444	1.65	0.3	0.45	0.44	194.81	39.08	63	120	7612.98
FB 138	542	Shyorajpur	1158	1.65	0.3	0.45	0.44	508.07	39.08	165	120	19855.47
FB 139	556	Shyorajpur	397	1.65	0.3	0.45	0.44	174.18	39.08	57	120	6807.10
FB 140	219	pagona	387	1.65	0.3	0.45	0.44	169.80	39.08	55	120	6635.64
FB 141	530	Shyorajpur	800	1.65	0.3	0.45	0.44	351.00	39.08	114	120	13717.08
FB 142	530	Shyorajpur	1026	1.65	0.3	0.45	0.44	450.16	39.08	147	120	17592.16

FB 143	568/728	Shyorajpur	255	1.65	0.3	0.45	0.44	111.88	39.08	36	120	4372.32
FB 144	542	Shyorajpur	272	1.65	0.3	0.45	0.44	119.34	39.08	39	120	4663.81
FB 145	602	Shyorajpur	66	1.65	0.3	0.45	0.44	28.96	39.08	9	120	1131.66
FB 146	632	Shyorajpur	1201	1.65	0.3	0.45	0.44	526.94	39.08	172	120	20592.77
FB 147	195	Chatan	1305	1.65	0.3	0.45	0.44	572.57	39.08	186	120	22375.99
FB 148	495	Shyorajpur	466	1.65	0.3	0.45	0.44	204.46	39.08	67	120	7990.20
FB 149	504	Shyorajpur	742	1.65	0.3	0.45	0.44	325.55	39.08	106	120	12722.59
FB 150	530	Shyorajpur	1146	1.65	0.3	0.45	0.44	502.81	39.08	164	120	19649.72
FB 151	530	Shyorajpur	669	1.65	0.3	0.45	0.44	293.52	39.08	96	120	11470.91
FB 152	522	Shyorajpur	1133	1.65	0.3	0.45	0.44	497.10	39.08	162	120	19426.81
FB 153	530	Shyorajpur	473	1.65	0.3	0.45	0.44	207.53	39.08	68	120	8110.22
FB 154	530	Shyorajpur	272	1.65	0.3	0.45	0.44	119.34	39.08	39	120	4663.81
FB 155	530	Shyorajpur	112	1.65	0.3	0.45	0.44	49.14	39.08	16	120	1920.39
FB 156	195	Chatan	257	1.65	0.3	0.45	0.44	112.76	39.08	37	120	4406.61
FB 157	199	Chatan	292	1.65	0.3	0.45	0.44	128.12	39.08	42	120	5006.73
FB 158	489	Shyorajpur	303	1.65	0.3	0.45	0.44	132.94	39.08	43	120	5195.34
FB 159	201	Chatan	87	1.65	0.3	0.45	0.44	38.17	39.08	12	120	1491.73
FB 160	201	Chatan	89	1.65	0.3	0.45	0.44	39.05	39.08	13	120	1526.03
FB 161	201	Chatan	308	1.65	0.3	0.45	0.44	135.14	39.08	44	120	5281.08
FB	201	Chatan	543	1.65	0.3	0.45	0.44	238.24	39.08	78	120	9310.47

162												
FB 163	9	pagona	566	1.65	0.3	0.45	0.44	248.33	39.08	81	120	9704.83
FB 164	224	Chatan	286	1.65	0.3	0.45	0.44	125.48	39.08	41	120	4903.86
FB 165	234	Chatan	419	1.65	0.3	0.45	0.44	183.84	39.08	60	120	7184.32
FB 166	201	Chatan	104	1.65	0.3	0.45	0.44	45.63	39.08	15	120	1783.22
FB 167	191	Chatan	383	1.65	0.3	0.45	0.44	168.04	39.08	55	120	6567.05
FB 168	191	Chatan	464	1.65	0.3	0.45	0.44	203.58	39.08	66	120	7955.91
FB 169	55	pagona	214	1.65	0.3	0.45	0.44	93.89	39.08	31	120	3669.32
FB 170	191	Chatan	364	1.65	0.3	0.45	0.44	159.71	39.08	52	120	6241.27
FB 171	191	Chatan	385	1.65	0.3	0.45	0.44	168.92	39.08	55	120	6601.34
FB 172	112	pagona	704	1.65	0.3	0.45	0.44	308.88	39.08	101	120	12071.03
FB 173	191	Chatan	345	1.65	0.3	0.45	0.44	151.37	39.08	49	120	5915.49
FB 174	239	Anandpur	667	1.65	0.3	0.45	0.44	292.65	39.08	95	120	11436.62
FB 175	239	Anandpur	639	1.65	0.3	0.45	0.44	280.36	39.08	91	120	10956.52
FB 176	237	Anandpur	326	1.65	0.3	0.45	0.44	143.03	39.08	47	120	5589.71
FB 177	112	pagona	161	1.65	0.3	0.45	0.44	70.64	39.08	23	120	2760.56
FB 178	72	pagona	166	1.65	0.3	0.45	0.44	72.83	39.08	24	120	2846.29
FB 179	121	pagona	447	1.65	0.3	0.45	0.44	196.12	39.08	64	120	7664.42
FB 180	110	pagona	541	1.65	0.3	0.45	0.44	237.36	39.08	77	120	9276.18
FB 181	239	Anandpur	284	1.65	0.3	0.45	0.44	124.61	39.08	41	120	4869.56

FB 182	246	Anandpur	67	1.65	0.3	0.45	0.44	29.40	39.08	10	120	1148.81
FB 183	243	Anandpur	252	1.65	0.3	0.45	0.44	110.57	39.08	36	120	4320.88
FB 184	243	Anandpur	555	1.65	0.3	0.45	0.44	243.51	39.08	79	120	9516.22
FB 185	249	Anandpur	385	1.65	0.3	0.45	0.44	168.92	39.08	55	120	6601.34
FB 186	128	pagona	254	1.65	0.3	0.45	0.44	111.44	39.08	36	120	4355.17
FB 187	143	pagona	281	1.65	0.3	0.45	0.44	123.29	39.08	40	120	4818.12
FB 188	143	pagona	557	1.65	0.3	0.45	0.44	244.38	39.08	80	120	9550.52
FB 189	66	pagona	633	1.65	0.3	0.45	0.44	277.73	39.08	90	120	10853.64
FB 190	51	pagona	849	1.65	0.3	0.45	0.44	372.50	39.08	121	120	14557.25
FB 191	61	pagona	476	1.65	0.3	0.45	0.44	208.85	39.08	68	120	8161.66
FB 192	61	pagona	47	1.65	0.3	0.45	0.44	20.62	39.08	7	120	805.88
FB 193	51	pagona	358	1.65	0.3	0.45	0.44	157.07	39.08	51	120	6138.39
FB 194	62	pagona	346	1.65	0.3	0.45	0.44	151.81	39.08	49	120	5932.64
FB 195	51	pagona	315	1.65	0.3	0.45	0.44	138.21	39.08	45	120	5401.10
FB 196	72	pagona	572	1.65	0.3	0.45	0.44	250.97	39.08	82	120	9807.71
FB 197	58	pagona	246	1.65	0.3	0.45	0.44	107.93	39.08	35	120	4218.00
TOTAL			89756					39380.45				1538987.79

ESTIMATE OF MARGINAL BUNDS OF MWS: 2B5A6e1d													SODING CHARGES			
WORK	KH. NO.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST	Sqr. Mtr.	RATE	S. AMOUNT	T. AMOUNT
MB 01	292	Dilgaura	883	3.6	0.6	1	2.10	1854.30	39.08	672	120	72466.04	3708.60	2.2	8158.92	80624.96
MB 02	192	pagona	857	3.6	0.6	1	2.10	1799.70	39.08	652	120	70332.28	3599.40	2.2	7918.68	78250.96
TOTAL			1740					3654.00				142798.32	7308.00		16077.60	158875.92

PRODUCTION SYSTEM ACTION PLAN

Table 11.1: (A) Estimates for Crop Demonstration

Wheat					
S.No	Name of Activities	Quantity/Rate (Per Hac)	Qt. 0.25 ha	Amt per ha	Demostion Amt
1	Seed Rate:-	100 Kg , 25/- per Kg	25 kg	2500	625
2	Weed Control:By-	625 ml, 2-4D, 300/- per Ltr.	156 ml	188	47
3	Fertiizer:-	120:60:60	30:15:2		
	D.A.P.	130 kg. @ 1205/- per bag	32.5 kg	3133	783
	Urea	210 kg. @ 302/- per bag	52.5 kg	1268	317
	Potash	100 kg. @ 16/- per kg	25 kg	1600	400
	Zinc	25 kg. @ 38/- per kg	6.25 kg	950	238
4	Plant Production Chemical:-				
	Bevriyan – Besiyana	2.5kg . @ 165/- per kg	625 gm	412.5	103
	Insecticide – Indosulfan	01 Ltr. @ 352/- per Ltr.	250 ml	352	88
	Soil Treatment – Tricoderma	2.5 kg. @ 165/- per kg	625 ml	412.5	103
5	Fungiside- Propiconijol	500ml @ 600/- per Ltr.	125 ml	300	75
	Total			11116	2779

Table 11.1: (B) Estimates for Crop Demonstration

Paddy					
S.No	Name of Activities	Quantity/Rate (Per Hac)	Qut. 0.25 ha	Amt per ha	Demostion Amt
1	Seed Rate:-	35 Kg , 40 per Kg	8.75 kg	1400	350
2	Organic Manure:-	10 Metric Ton Cow Mud @ 250/- per Ton	2.5 ton	2500	625
3	Weed Control:-	Butacloru/ 2-4D@ 625g/-per kg-Rs 188 per kg	0.156 kg	188	47
4	Fertiizer:-	120:60:60	30:15:15		
	D.A.P.	130 kg. @ 1205/- per bag	32.5	3133	783
	Urea	210 kg. @ 302/- per bag	52.5	1268	317
	Potash	100 kg. @ 16/- per kg	25	1600	400
	Zinc	25 kg. @ 38/- per kg	6.25	950	238
5	Plant Production Chemical:-				
	Bevriyan – Besiyana	2.5kg . @ 165/- per kg	0.625kg	412.5	103
	Insecticide – Indosulfan	1.25 Ltr. @ 352/- per Ltr	0.312	440	110
	Soil Treatment – Tricoderma	2.5 kg. @ 165/- per kg	0.625 kg	412.5	110
6	Steptocycleen	15g per ha @ 6/-per g	3.75	90	22
	Total	1 hac		12394	3098

Table 11.1: (C) Estimates for Crop Demonstration

Urad					
S.No	Name of Activities	Quantity/Rate (Per Hac)	Qut. 0.25 ha	Amt per ha	Demostion Amt
1	Seed :-	Qty. 15 Kg. @ 82/- per Kg.	3.75 kg	1230.00	308
2	Seed Treatment	Carbandazin @ 2 g/- per kg		50.00	13
3	Fertilizer :-	15:45			
4	D.A.P.	87 Kg. @ 1205/- per bag	21.75 kg	2097.00	524
5	Plant Production Chemical :-		-		
6	Weed Control	Pandimithleen 30 Ec, 3.3 Ltr per ha @ 350/- per Ltr	0.825 ml	1155.00	289
7	Rijoviam cultur	2Pkt 7/Pkt	-	14.00	3.5
8	Soil Treatment - Tricoderma	2.5 Kg. @ 165/- per Kg.	0.625 kg	412.5	103
9	Baberia baseana	2.5 Kg. @ 165/- per Kg.	0.625 kg	412.5	103
10	Insecticide - Indosulfan	1.5 Ltr. @ 350/- per Ltr.	0.375 ml	525.00	131
11	Carbanbazim	500 g per ha@ 600/- per kg	125 g	300.00	75
	Total			6196.00	1549

Table 11.1: (E) Estimates for Crop Demonstration

Mustared					
S.No	Name of Activities	Quantity/Rate (Per Hac)	Qut. 0.25 ha	Amt per ha	Demostion Amt
1	Seed Rate:-	5-6 Kg , 50/- per Kg	1.5 kg	300	75
2	Seed treatment	Thiram 2.5 g per kg @ 15 g/- per ha	156 ml	25	6
3	Fertiizer:-	120:60:60	30:15:2		
	D.A.P.	130 kg. @ 1205/- per bag	32.5 kg	3133	783
	Urea	210 kg. @ 302/- per bag	52.5 kg	1268	317
	Potash	100 kg. @ 16/- per kg	25 kg	1600	400
	Zipsum	200 kg per ha @ 3 /-per kg	50 kg	600	150
4	Plant Production Chemical:-				
	Insecticide – Pogour	01 Ltr. @ 450/- per Ltr.	250 ml	450	112.5
	Weed Control	Panda methileen 3.3 Ltr per ha@ 350/- per Ltr	0.825 Ltr	1155	389
	Total			8531	2133

Table 11.1: (F) Estimates for Crop Demonstration

Bajra					
S.No	Name of Activities	Quantity/Rate (Per Hac)	Qut. 0.25 ha	Amt per ha	Demostion Amt
1	Seed Rate:-	4-5 Kg , 125/- per Kg	1 kg	500	125
2	Fertiizer:-	100:40:40	25:10:10		
3	D.A.P.	87 kg. @ 1205/- per bag	21.75	2097	524
	Urea	170 kg. @ 302/- per bag	42.50	1027	257
	Potash	68 kg. @ 16/- per kg	17	1088	272
	Weed Control	Atrazin@50% 1.5 kg per ha, 225@/- per kg	0.375 kg	337	84
4	Plant Production Chemical:-				
	Jinew	2 kg per ha, @150/- per kg	0.50 kg	300	75
	Total			5349	1337

Detail of the Livelihood & IncomGeneration

S.N	Name of Village Panchayat	Name of Village	Area (Ha.)	MWS Area (Ha.)	Dairy					Goatry				
					No of SHG	Rate	Total Cost	SHG Share	Release Amt	No of SHG	Rate	Total Cost	SHG Share	Release Amt
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Arjunpur Joon	Arjunpur Joon	337.051	248	3	0.50	1.50	0.75	0.75	2	0.50	1.00	0.50	0.50
		Total	337.051	248	3	0.50	1.50	0.75	0.75	2	0.50	1.00	0.50	0.50
2	Bahpur Patti Asalat	Bahpur Patti Asalat	93.405	67	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Bahpur Patti Prahalad	109.353	79	-	-	-	-	-	1	0.50	0.50	0.25	0.25
		Total	202.758	146	1	0.50	0.50	0.25	0.25	2	0.50	1.00	0.50	0.50
3	Machkera	Machkera	416.533	302	2	0.50	0.50	0.25	0.25	2	0.50	1.00	0.50	0.50
		Pipli	80.441	58	1	0.50	1.00	0.50	0.50	1	0.50	0.50	0.25	0.25
		Total	496.974	360	3	0.50	1.50	0.75	0.75	3	0.50	1.50	0.75	0.75
4	Methra Aalpur	Methra Aalpur	166.437	121	2	0.50	1.00	0.50	0.50	1	0.50	0.50	0.25	0.25
		Total	166.437	121	2	0.50	1.00	0.50	0.50	1	0.50	0.50	0.25	0.25
5	Methra Dhampur	Methra Dhampur	87.193	63	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Total	87.193	63	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
6	Ramgarh	Manona	155.342	115	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Ramgarh	113.049	82	1	0.50	0.50	0.25	0.25	2	0.50	1.00	0.50	0.50
		Total	268.391	197	2	0.50	1.00	0.50	0.50	3	0.50	1.50	0.75	0.75
7	Maukather	Maukather	158.135	114	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Total	158.135	114	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
8	Naroda	Nagliya Bhood	124.908	91	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Naroda	94.145	69	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Total	219.053	160	2	0.50	1.00	0.50	0.50	2	0.50	1.00	0.50	0.50
9	Sadat Wari	Sadat Wari	983.907	711	6	0.50	3.00	1.50	1.50	3	0.50	1.50	0.75	0.75
		Fajalpur	72.243	51	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Total	1056.15	762	7	0.50	3.50	1.75	1.75	4	0.50	2.00	1.00	1.00
10	Atrash	Atrash	85.484	62	2	0.50	1.00	0.50	0.50	1	0.50	0.50	0.25	0.25
		Total	85.484	62	2	0.50	1.00	0.50	0.50	1	0.50	0.50	0.25	0.25
11	Kisoli	Dhampur	59.233	43	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Kisoli	211.094	155	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Mirjapur Iktara	192.788	140	-	-	-	-	-	1	0.50	0.50	0.25	0.25
		Total	463.115	338	2	0.50	1.00	0.50	0.50	3	0.50	1.50	0.75	0.75
12	Dilogra	Dilogra	111.555	80	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Total	111.555	80	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
13	Ghashipur	Ghashipur	182.540	135	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Total	182.540	135	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
14	Kirari	Kirari	114.631	83	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Total	114.631	83	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
15	Rafipur	Rafipur	100.701	72	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Singhpur	93.251	70	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Total	193.952	142	2	0.50	1.00	0.50	0.50	2	0.50	1.00	0.50	0.50
16	Kharja	Berikhera	95.243	69	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25

	Khakam	Bhojpur	124.270	93	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Kharja Khakam	236.263	172	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Total	455.776	334	3	0.50	1.50	0.75	0.75	3	0.50	1.50	0.75	0.75
17	Fathepur Sarif Nagar	Bichola	117.402	84	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Fathepur Sarif Nagar	48.567	29	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Total	165.969	113	2	0.50	1.00	0.50	0.50	2	0.50	1.00	0.50	0.50
18	Dakari	Dakari	100.635	77	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Total	100.635	77	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
19	Pathakpur	Pathakpur	339.62	244	1	0.50	0.50	0.25	0.25	2	0.50	1.00	0.50	0.50
		Seruwa	112.827	81	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Total	452.447	325	2	0.50	1.00	0.50	0.50	3	0.50	1.50	0.75	0.75
20	Sultanpur Khurd	Sultanpur Khurd	62.604	46	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Total	62.604	46	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
21	Chopa Shobhapur	Chopa Shobhapur	170.135	123	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Total	170.135	123	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
22	Dhampur Kanhu	Dhampur Kanhu	5.619	04	-	-	-	-	-	-	-	-	-	-
		Total	5.619	04										
23	Faridpur Khushal	Faridpur Khushal	101.582	80	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Total	101.582	80	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
24	Nadosh	Mohkampur	190.256	137	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Nadosh	424.224	307	2	0.50	1.00	0.50	0.50	2	0.50	1.00	0.50	0.50
		Total	614.48	444	3	0.50	1.50	0.75	0.75	3	0.50	1.50	0.75	0.75
25	Anandpur	Anandpur	122.151	88	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Total	122.151	88	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
26	Pagona	Hasanpur Khurd	39.750	29	1	0.50	0.50	0.25	0.25	-	-	-	-	-
		Pagona	235.310	169	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Total	275.06	198	2	0.50	1.00	0.50	0.50	1	0.50	0.50	0.25	0.25
27	Chatan	Chatan	123.431	90	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Total	123.431	90	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
28	Shyorajpur	Shyorajpur	312.010	227	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
		Total	312.010	227	1	0.50	0.50	0.25	0.25	1	0.50	0.50	0.25	0.25
G. Total			7105.318	5160	50	0.50	25.00	12.50	12.50	47	0.50	23.50	11.75	11.75

S.N	Name of Village Panchayat	Name of Village	Area (Ha.)	MWS Area (Ha.)	Tairling					Poultry				
					No of SHG	Rate	Total Cost	SHG Share	Release Amt	No of SHG	Rate	Total Cost	SHG Share	Release Amt
1	2	3	4	5	16	17	18	19	20	21	22	23	24	25
1	Arjunpur Joon	Arjunpur Joon	337.051	248	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25
		Total	337.051	248	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25
2	Bahpur Patti Asalat	Bahpur Patti Asalat	93.405	67	1	0.50	0.50	0.25	0.25	-	-	-	-	-
		Bahpur Patti Prahalad	109.353	79	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25
		Total	202.758	146	2	0.50	0.50	0.50	0.50	1	0.75	0.75	0.50	0.25
3	Machkera	Machkera	416.533	302	2	0.50	1.00	0.50	0.50	1	0.75	0.75	0.50	0.25
		Pipli	80.441	58	-	-	-	-	-	-	-	-	-	-
		Total	496.974	360	2	0.50	1.00	0.50	0.50	1	0.75	0.75	0.50	0.25
4	Methra Aalpur	Methra Aalpur	166.437	121	1	0.50	0.50	0.25	0.25	-	-	-	-	-
		Total	166.437	121	1	0.50	0.50	0.25	0.25	-	-	-	-	-
5	Methra Dhrampur	Methra Dhrampur	87.193	63	-	-	-	-	-	-	-	-	-	-
		Total	87.193	63	-	-	-	-	-	-	-	-	-	-
6	Ramgarh	Manona	155.342	115	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25
		Ramgarh	113.049	82	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25
		Total	268.391	197	2	0.50	1.00	0.50	0.50	2	0.75	1.50	1.00	0.50
7	Maukather	Maukather	158.135	114	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25
		Total	158.135	114	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25
8	Naroda	Nagliya Bhood	124.908	91	-	-	-	-	-	-	-	-	-	-
		Naroda	94.145	69	-	-	-	-	-	-	-	-	-	-
		Total	219.053	160										
9	Sadat Wari	Sadat Wari	983.907	711	2	0.50	1.00	0.50	0.50	3	0.75	2.25	1.50	0.75
		Fajalpur	72.243	51	-	-	-	-	-	-	-	-	-	-
		Total	1056.15	762	2	0.50	1.00	0.50	0.50	3	0.75	2.25	1.50	0.75
10	Atrash	Atrash	85.484	62	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25
		Total	85.484	62	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25
11	Kisoli	Dhrampur	59.233	43	1	0.50	0.50	0.25	0.25	-	-	-	-	-
		Kisoli	211.094	155	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25
		Mirjapur Iktara	192.788	140	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25
		Total	463.115	338	3	0.50	1.50	0.75	0.75	2	0.75	1.50	1.00	0.50
12	Dilogra	Dilogra	111.555	80	1	0.50	0.50	0.25	0.25	-	-	-	-	-
		Total	111.555	80	1	0.50	0.50	0.25	0.25	-	-	-	-	-
13	Ghashipur	Ghashipur	182.540	135	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25
		Total	182.540	135	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25
14	Kirari	Kirari	114.631	83	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25
		Total	114.631	83	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25
15	Rafipur	Rafipur	100.701	72	-	-	-	-	-	-	-	-	-	-
		Singhpur	93.251	70	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25
		Total	193.952	142	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25
16	Kharja	Berikhera	95.243	69	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25

	Khakam	Bhojpur	124.270	93	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25	
		Kharja Khakam	236.263	172	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25	
		Total	455.776	334	3	0.50	1.50	0.75	0.75	3	0.75	1.50	1.50	0.75	
17	Fathepur Sarif Nagar	Bichola	117.402	84	1	0.50	0.50	0.25	0.25	-	-	-	-	-	
		Fathepur Sarif Nagar	48.567	29	-	-	-	-	-	-	-	-	-	-	-
		Total	165.969	113	1	0.50	0.50	0.25	0.25	-	-	-	-	-	
18	Dakari	Dakari	100.635	77	1	0.50	0.50	0.25	0.25	-	-	-	-	-	
		Total	100.635	77	1	0.50	0.50	0.25	0.25	-	-	-	-	-	
19	Pathakpur	Pathakpur	339.62	244	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25	
		Seruwa	112.827	81	-	-	-	-	-	-	-	-	-	-	
		Total	452.447	325	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25	
20	Sultanpur Khurd	Sultanpur Khurd	62.604	46	1	0.50	0.50	0.25	0.25	-	-	-	-	-	
		Total	62.604	46	1	0.50	0.50	0.25	0.25	-	-	-	-	-	
21	Chopa Shobhapur	Chopa Shobhapur	170.135	123	1	0.50	0.50	0.25	0.25	-	-	-	-	-	
		Total	170.135	123	1	0.50	0.50	0.25	0.25	-	-	-	-	-	
22	Dhampur Kanhu	Dhampur Kanhu	5.619	04	-	-	-	-	-	-	-	-	-	-	
		Total	5.619	04	-	-	-	-	-	-	-	-	-	-	
23	Faridpur Khushal	Faridpur Khushal	101.582	80	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25	
		Total	101.582	80	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25	
24	Nadosh	Mohkampur	190.256	137	1	0.50	0.50	0.25	0.25	-	-	-	-	-	
		Nadosh	424.224	307	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25	
		Total	614.48	444	2	0.50	1.00	0.50	0.50	1	0.75	0.75	0.50	0.25	
25	Anandpur	Anandpur	122.151	88	1	0.50	0.50	0.25	0.25	-	-	-	-	-	
		Total	122.151	88	1	0.50	0.50	0.25	0.25	-	-	-	-	-	
26	Pagona	Hasanpur Khurd	39.750	29	-	-	-	-	-	-	-	-	-	-	
		Pagona	235.310	169	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25	
		Total	275.06	198	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25	
27	Chatan	Chatan	123.431	90	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25	
		Total	123.431	90	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25	
28	Shyorajpur	Shyorajpur	312.010	227	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25	
		Total	312.010	227	1	0.50	0.50	0.25	0.25	1	0.75	0.75	0.50	0.25	
		G. Total	7105.318	5160	34	0.50	17.00	8.50	8.50	24	0.75	18.00	12.00	6.00	

S.N	Name of Village Panchayat	Name of Village	Area (Ha.)	MWS Area (Ha.)	Donna Pattal					Tent House				
					No of SHG	Rate	Total Cost	SHG Share	Release Amt	No of SHG	Rate	Total Cost	SHG Share	Release Amt
1	2	3	4	5	26	27	28	29	30	31	32	33	34	35
1	Arjunpur Joon	Arjunpur Joon	337.051	248	1	0.50	0.50	0.25	0.25	1	1.50	1.50	1.25	0.25
		Total	337.051	248	1	0.50	0.50	0.25	0.25	1	1.50	1.50	1.25	0.25
2	Bahpur Patti Asalat	Bahpur Patti Asalat	93.405	67	-	-	-	-	-	-	-	-	-	-
		Bahpur Patti Prahalad	109.353	79	-	-	-	-	-	-	-	-	-	-
		Total	202.758	146										
3	Machkera	Machkera	416.533	302	1	0.50	0.50	0.25	0.25	1	1.50	1.50	1.25	0.25
		Pipli	80.441	58	-	-	-	-	-	-	-	-	-	-
		Total	496.974	360	1	0.50	0.50	0.25	0.25	1	1.50	1.50	1.25	0.25
4	Methra Aalpur	Methra Aalpur	166.437	121	-	-	-	-	-	1	1.50	1.50	1.25	0.25
		Total	166.437	121	-	-	-	-	-	1	1.50	1.50	1.25	0.25
5	Methra Dhrampur	Methra Dhrampur	87.193	63	-	-	-	-	-	-	-	-	-	-
		Total	87.193	63										
6	Ramgarh	Manona	155.342	115	-	-	-	-	-	1	1.50	1.50	1.25	0.25
		Ramgarh	113.049	82	-	-	-	-	-	-	-	-	-	-
		Total	268.391	197						1	1.50	1.50	1.25	0.25
7	Maukather	Maukather	158.135	114	-	-	-	-	-	1	1.50	1.50	1.25	0.25
		Total	158.135	114						1	1.50	1.50	1.25	0.25
8	Naroda	Nagliya Bhood	124.908	91	-	-	-	-	-	-	-	-	-	-
		Naroda	94.145	69	-	-	-	-	-	-	-	-	-	-
		Total	219.053	160										
9	Sadat Wari	Sadat Wari	983.907	711	2	0.50	1.00	0.50	0.50	1	1.50	1.50	1.25	0.25
		Fajalpur	72.243	51	-	-	-	-	-	-	-	-	-	-
		Total	1056.15	762	2	0.50	1.00	0.50	0.50	1	1.50	1.50	1.25	0.25
10	Atrash	Atrash	85.484	62	1	0.50	0.50	0.25	0.25	-	-	-	-	-
		Total	85.484	62	1	0.50	0.50	0.25	0.25	-	-	-	-	-
11	Kisoli	Dhrampur	59.233	43	-	-	-	-	-	1	1.50	1.50	1.25	0.25
		Kisoli	211.094	155	1	0.50	0.50	0.25	0.25	1	1.50	1.50	1.25	0.25
		Mirjapur Iktara	192.788	140	-	-	-	-	-	-	-	-	-	-
		Total	463.115	338	1	0.50	0.50	0.25	0.25	2	1.50	3.00	2.50	0.50
12	Dilogra	Dilogra	111.555	80	-	-	-	-	-	-	-	-	-	-
		Total	111.555	80										
13	Ghashipur	Ghashipur	182.540	135	-	-	-	-	-	1	1.50	1.50	1.25	0.25
		Total	182.540	135						1	1.50	1.50	1.25	0.25
14	Kirari	Kirari	114.631	83	-	-	-	-	-	-	-	-	-	-
		Total	114.631	83										
15	Rafipur	Rafipur	100.701	72	-	-	-	-	-	-	-	-	-	-
		Singhpur	93.251	70	-	-	-	-	-	-	-	-	-	-
		Total	193.952	142										
16	Kharja	Berikhera	95.243	69	-	-	-	-	-	-	-	-	-	-

	Khakam	Bhojpur	124.270	93	-	-	-	-	-	-	-	-	-	-
		Kharja Khakam	236.263	172	1	0.50	0.50	0.25	0.25	-	-	-	-	-
		Total	455.776	334	1	0.50	0.50	0.25	0.25					
17	Fathepur Sarif Nagar	Bichola	117.402	84	-	-	-	-	-	-	-	-	-	-
		Fathepur Sarif Nagar	48.567	29	-	-	-	-	-	-	-	-	-	-
		Total	165.969	113										
18	Dakari	Dakari	100.635	77	-	-	-	-	-	-	-	-	-	-
		Total	100.635	77										
19	Pathakpur	Pathakpur	339.62	244	-	-	-	-	-	-	-	-	-	-
		Seruwa	112.827	81	-	-	-	-	-	-	-	-	-	-
		Total	452.447	325										
20	Sultanpur Khurd	Sultanpur Khurd	62.604	46	-	-	-	-	-	-	-	-	-	-
		Total	62.604	46										
21	Chopa Shobhapur	Chopa Shobhapur	170.135	123	-	-	-	-	-	-	-	-	-	-
		Total	170.135	123										
22	Dhampur Kanhu	Dhampur Kanhu	5.619	04	-	-	-	-	-	-	-	-	-	-
		Total	5.619	04										
23	Faridpur Khushal	Faridpur Khushal	101.582	80	-	-	-	-	-	-	-	-	-	-
		Total	101.582	80										
24	Nadosh	Mohkampur	190.256	137	-	-	-	-	-	-	-	-	-	-
		Nadosh	424.224	307	1	0.50	0.50	0.25	0.25	1	1.50	1.50	1.25	0.25
		Total	614.48	444	1	0.50	0.50	0.25	0.25	1	1.50	1.50	1.25	0.25
25	Anandpur	Anandpur	122.151	88	-	-	-	-	-	-	-	-	-	-
		Total	122.151	88										
26	Pagona	Hasanpur Khurd	39.750	29	-	-	-	-	-	-	-	-	-	-
		Pagona	235.310	169	1	0.50	0.50	0.25	0.25	-	-	-	-	-
		Total	275.06	198	1	0.50	0.50	0.25	0.25					
27	Chatan	Chatan	123.431	90	1	0.50	0.50	0.25	0.228	-	-	-	-	-
		Total	123.431	90	1	0.50	0.50	0.25	0.228					
28	Shyorajpur	Shyorajpur	312.010	227	-	-	-	-	-	1	1.50	1.50	1.25	0.25
		Total	312.010	227	-	-	-	-	-	1	1.50	1.50	1.25	0.25
G. Total			7105.318	5160	10	0.50	5.00	2.50	2.478	11	1.50	16.50	13.75	2.75

S.N	Name of Village Panchayat	Name of Village	Area (Ha.)	MWS Area (Ha.)	Piggery					Mini Rise Mill				
					No of SHG	Rate	Total Cost	SHG Share	Release Amt	No of SHG	Rate	Total Cost	SHG Share	Release Amt
1	2	3	4	5	36	37	38	39	40	41	42	43	44	45
1	Arjunpur Joon	Arjunpur Joon	337.051	248	-	-	-	-	-	-	-	-	-	-
		Total	337.051	248										
2	Bahpur Patti Asalat	Bahpur Patti Asalat	93.405	67	-	-	-	-	-	-	-	-	-	-
		Bahpur Patti Prahalad	109.353	79	-	-	-	-	-	-	-	-	-	-
		Total	202.758	146										
3	Machkera	Machkera	416.533	302	2	0.75	1.50	1.00	0.50	1	0.75	0.75	0.50	0.25
		Pipli	80.441	58	-	-	-	-	-	-	-	-	-	-
		Total	496.974	360	2	0.75	1.50	1.00	0.50	1	0.75	0.75	0.50	0.25
4	Methra Aalpur	Methra Aalpur	166.437	121	-	-	-	-	-	-	-	-	-	-
		Total	166.437	121										
5	Methra Dhrampur	Methra Dhrampur	87.193	63	-	-	-	-	-	-	-	-	-	-
		Total	87.193	63										
6	Ramgarh	Manona	155.342	115	-	-	-	-	-	-	-	-	-	-
		Ramgarh	113.049	82	-	-	-	-	-	-	-	-	-	-
		Total	268.391	197										
7	Maukather	Maukather	158.135	114	-	-	-	-	-	1	0.75	0.75	0.50	0.25
		Total	158.135	114						1	0.75	0.75	0.50	0.25
8	Naroda	Nagliya Bhood	124.908	91	-	-	-	-	-	-	-	-	-	-
		Naroda	94.145	69	-	-	-	-	-	-	-	-	-	-
		Total	219.053	160										
9	Sadat Wari	Sadat Wari	983.907	711	2	0.75	1.50	1.00	0.50	1	0.75	0.75	0.50	0.25
		Fajalpur	72.243	51	-	-	-	-	-	-	-	-	-	-
		Total	1056.15	762	2	0.75	1.50	1.00	0.50	1	0.75	0.75	0.50	0.25
10	Atrash	Atrash	85.484	62	-	-	-	-	-	-	-	-	-	-
		Total	85.484	62										
11	Kisoli	Dhrampur	59.233	43	-	-	-	-	-	-	-	-	-	-
		Kisoli	211.094	155	1	0.75	0.75	0.50	0.25	1	0.75	0.75	0.50	0.25
		Mirjapur Iktara	192.788	140	-	-	-	-	-	-	-	-	-	-
		Total	463.115	338	1	0.75	0.75	0.50	0.25	1	0.75	0.75	0.50	0.25
12	Dilogra	Dilogra	111.555	80	-	-	-	-	-	-	-	-	-	-
		Total	111.555	80										
13	Ghashipur	Ghashipur	182.540	135	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Total	182.540	135	1	0.75	0.75	0.50	0.25	-	-	-	-	-
14	Kirari	Kirari	114.631	83	-	-	-	-	-	-	-	-	-	-
		Total	114.631	83										
15	Rafipur	Rafipur	100.701	72	-	-	-	-	-	-	-	-	-	-
		Singhpur	93.251	70	-	-	-	-	-	-	-	-	-	-
		Total	193.952	142										
16	Kharja	Berikhera	95.243	69	-	-	-	-	-	-	-	-	-	-

	Khakam	Bhojpur	124.270	93	-	-	-	-	-	-	-	-	-	-
		Kharja Khakam	236.263	172	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Total	455.776	334	1	0.75	0.75	0.50	0.25	-	-	-	-	-
17	Fathepur Sarif Nagar	Bichola	117.402	84	-	-	-	-	-	-	-	-	-	-
		Fathepur Sarif Nagar	48.567	29	-	-	-	-	-	-	-	-	-	-
		Total	165.969	113										
18	Dakari	Dakari	100.635	77	-	-	-	-	-	-	-	-	-	-
		Total	100.635	77										
19	Pathakpur	Pathakpur	339.62	244	-	-	-	-	-	-	-	-	-	-
		Seruwa	112.827	81	-	-	-	-	-	-	-	-	-	-
		Total	452.447	325										
20	Sultanpur Khurd	Sultanpur Khurd	62.604	46	-	-	-	-	-	-	-	-	-	-
		Total	62.604	46										
21	Chopa Shobhapur	Chopa Shobhapur	170.135	123	-	-	-	-	-	-	-	-	-	-
		Total	170.135	123										
22	Dhampur Kanhu	Dhampur Kanhu	5.619	04	-	-	-	-	-	-	-	-	-	-
		Total	5.619	04										
23	Faridpur Khushal	Faridpur Khushal	101.582	80	-	-	-	-	-	-	-	-	-	-
		Total	101.582	80										
24	Nadosh	Mohkampur	190.256	137	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Nadosh	424.224	307	1	0.75	0.75	0.50	0.25	1	0.75	0.75	0.50	0.25
		Total	614.48	444	2	0.75	1.50	1.00	0.50	1	0.75	0.75	0.50	0.25
25	Anandpur	Anandpur	122.151	88	-	-	-	-	-	-	-	-	-	-
		Total	122.151	88										
26	Pagona	Hasanpur Khurd	39.750	29	-	-	-	-	-	-	-	-	-	-
		Pagona	235.310	169	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Total	275.06	198	1	0.75	0.75	0.50	0.25	-	-	-	-	-
27	Chatan	Chatan	123.431	90	-	-	-	-	-	-	-	-	-	-
		Total	123.431	90										
28	Shyorajpur	Shyorajpur	312.010	227	1	0.75	0.75	0.50	0.25	1	0.75	0.75	0.50	0.25
		Total	312.010	227	1	0.75	0.75	0.50	0.25	1	0.75	0.75	0.50	0.25
G. Total			7105.318	5160	11	0.75	8.25	5.50	2.75	6	0.75	4.50	3.00	1.50

S.N	Name of Village Panchayat	Name of Village	Area (Ha.)	MWS Area (Ha.)	General Merchant					Fishery				
					No of SHG	Rate	Total Cost	SHG Share	Release Amt	No of SHG	Rate	Total Cost	SHG Share	Release Amt
1	2	3	4	5	46	47	48	49	50	51	52	53	54	55
1	Arjunpur Joon	Arjunpur Joon	337.051	248	2	0.75	1.50	1.00	0.50	-	-	-	-	-
		Total	337.051	248	2	0.75	1.50	1.00	0.50	-	-	-	-	-
2	Bahpur Patti Asalat	Bahpur Patti Asalat	93.405	67	-	-	-	-	-	-	-	-	-	-
		Bahpur Patti Prahalad	109.353	79	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Total	202.758	146	1	0.75	0.75	0.50	0.25	-	-	-	-	-
3	Machkera	Machkera	416.533	302	2	0.75	1.50	1.00	0.50	-	-	-	-	-
		Pipli	80.441	58	-	-	-	-	-	-	-	-	-	-
		Total	496.974	360	2	0.75	1.50	1.00	0.50	-	-	-	-	-
4	Methra Aalpur	Methra Aalpur	166.437	121	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Total	166.437	121	1	0.75	0.75	0.50	0.25	-	-	-	-	-
5	Methra Dhrampur	Methra Dhrampur	87.193	63	-	-	-	-	-	-	-	-	-	-
		Total	87.193	63										
6	Ramgarh	Manona	155.342	115	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Ramgarh	113.049	82	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Total	268.391	197	2	0.75	1.50	1.00	0.50					
7	Maukather	Maukather	158.135	114	-	-	-	-	-	-	-	-	-	-
		Total	158.135	114										
8	Naroda	Nagliya Bhood	124.908	91	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Naroda	94.145	69	-	-	-	-	-	-	-	-	-	-
		Total	219.053	160	1	0.75	0.75	0.50	0.25	-	-	-	-	-
9	Sadat Wari	Sadat Wari	983.907	711	2	0.75	1.50	1.00	0.50	1	0.50	0.50	0.25	0.25
		Fajalpur	72.243	51	-	-	-	-	-	-	-	-	-	-
		Total	1056.15	762	2	0.75	1.50	1.00	0.50	1	0.50	0.50	0.25	0.25
10	Atrash	Atrash	85.484	62	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Total	85.484	62	1	0.75	0.75	0.50	0.25	-	-	-	-	-
11	Kisoli	Dhrampur	59.233	43	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Kisoli	211.094	155	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Mirjapur Iktara	192.788	140	-	-	-	-	-	-	-	-	-	-
		Total	463.115	338	2	0.75	1.50	1.00	0.50					
12	Dilogra	Dilogra	111.555	80	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Total	111.555	80	1	0.75	0.75	0.50	0.25					
13	Ghashipur	Ghashipur	182.540	135	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Total	182.540	135	1	0.75	0.75	0.50	0.25					
14	Kirari	Kirari	114.631	83	-	-	-	-	-	-	-	-	-	-
		Total	114.631	83										
15	Rafipur	Rafipur	100.701	72	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Singhpur	93.251	70	-	-	-	-	-	-	-	-	-	-
		Total	193.952	142	1	0.75	0.75	0.50	0.25					
16	Kharja	Berikhera	95.243	69	1	0.75	0.75	0.50	0.25	-	-	-	-	-

	Khakam	Bhojpur	124.270	93	-	-	-	-	-	-	-	-	-	-
		Kharja Khakam	236.263	172	1	0.75	0.75	0.50	0.25	1	0.50	0.50	0.25	0.25
		Total	455.776	334	2	0.75	1.50	1.00	0.50	1	0.50	0.50	0.25	0.25
17	Fathepur Sarif Nagar	Bichola	117.402	84	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Fathepur Sarif Nagar	48.567	29	-	-	-	-	-	-	-	-	-	-
		Total	165.969	113	1	0.75	0.75	0.50	0.25					
18	Dakari	Dakari	100.635	77	-	-	-	-	-	-	-	-	-	-
		Total	100.635	77										
19	Pathakpur	Pathakpur	339.62	244	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Seruwa	112.827	81	-	-	-	-	-	-	-	-	-	-
		Total	452.447	325	1	0.75	0.75	0.50	0.25					
20	Sultanpur Khurd	Sultanpur Khurd	62.604	46	-	-	-	-	-	-	-	-	-	-
		Total	62.604	46										
21	Chopa Shobhapur	Chopa Shobhapur	170.135	123	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Total	170.135	123	1	0.75	0.75	0.50	0.25					
22	Dhampur Kanhu	Dhampur Kanhu	5.619	04	-	-	-	-	-	-	-	-	-	-
		Total	5.619	04										
23	Faridpur Khushal	Faridpur Khushal	101.582	80	-	-	-	-	-	-	-	-	-	-
		Total	101.582	80										
24	Nadosh	Mohkampur	190.256	137	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Nadosh	424.224	307	1	0.75	0.75	0.50	0.25	1	0.50	0.50	0.25	0.25
		Total	614.48	444	2	0.75	1.50	1.00	0.50	1	0.50	0.50	0.25	0.25
25	Anandpur	Anandpur	122.151	88	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Total	122.151	88	1	0.75	0.75	0.50	0.25					
26	Pagona	Hasanpur Khurd	39.750	29	-	-	-	-	-	-	-	-	-	-
		Pagona	235.310	169	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Total	275.06	198	1	0.75	0.75	0.50	0.25					
27	Chatan	Chatan	123.431	90	-	-	-	-	-	-	-	-	-	-
		Total	123.431	90										
28	Shyorajpur	Shyorajpur	312.010	227	1	0.75	0.75	0.50	0.25	-	-	-	-	-
		Total	312.010	227	1	0.75	0.75	0.50	0.25					
		G. Total			27	0.75	20.25	13.50	6.25	3	0.50	1.50	0.75	0.75
		G. Total	7105.318	5160										55.728

Production System & Microenterprises.

S. N	Name of Village Panchayat	Name of Village	Area (Ha.)	Treatable Area (Ha.)	Crop Demonstration									
					Kharif									
					Paddy					Bazra				
					No. of Demo. Unit	Total Demo. Area	Total Amt.	Benif. Shares	Rel. Amt.	No. of Demo. Unit	Demo. Area	Total Amt.	Benif. Shares	Rel. Amt.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Arjunpur Joon	Arjunpur Joon	337.051	248	9	2.25	0.27882	L. Work	0.27882	10	2.50	0.13370	L. Work	0.13370
	Total		337.051	248	9	2.25	0.27882	L. Work	0.27882	10	2.50	0.13370	L. Work	0.13370
2	Bahpur Patti Asalat	Bahpur Patti Asalat	93.405	67	3	0.75	0.09294	L. Work	0.09294	2	0.50	0.02674	L. Work	0.02674
		Bahpur Patti Prahald	109.353	79	3	0.75	0.09294	L. Work	0.09294	4	1.00	0.5348	L. Work	0.5348
	Total		202.758	146	6	1.5	0.18588		0.18588	6	1.5	0.56154		0.56154
3	Machkera	Machkera	416.533	302	12	3.00	0.37176	L. Work	0.37176	13	3.50	0.17381	L. Work	0.17381
		Pipli	80.441	58	2	0.50	0.06196	L. Work	0.06196	2	0.50	0.02674	L. Work	0.02674
	Total		496.974	360	14	3.5	0.43372		0.43372	15	4	0.20055		0.20055
4	Methra Aalpur	Methra Aalpur	166.437	121	5	1.25	0.15490	L. Work	0.15490	6	1.50	0.08022	L. Work	0.08022
5	Methra Dhrampur	Methra Dhrampur	87.193	63	2	0.50	0.6196	L. Work	0.6196	2	0.50	0.2674	L. Work	0.2674
	Total		87.193	63	2	0.50	0.6196	L. Work	0.6196	2	0.50	0.2674	L. Work	0.2674
6	Ramgarh	Manona	155.342	115	4	1.00	0.12392	L. Work	0.12392	4	1.00	0.5348	L. Work	0.5348
	Total		155.342	115	4	1.00	0.12392	L. Work	0.12392	4	1.00	0.5348	L. Work	0.5348
7	Maukather	Maukather	158.135	114	4	1.00	0.12392	L. Work	0.12392	5	1.25	0.06685	L. Work	0.06685
	Total		158.135	114	4	1.00	0.12392	L. Work	0.12392	5	1.25	0.06685	L. Work	0.06685
..8	Naroda	Nagliya Bhood	124.908	91	3	0.75	0.09294	L. Work	0.09294	5	1.25	0.06685	L. Work	0.06685
		Naroda	94.145	69	3	0.75	0.09294	L. Work	0.06196	3	0.75	0.04011	L. Work	0.02674
	Total		219.053	160	6	1.5	0.18588		0.1549	8	2	0.10696		0.09359
9	Sadat Wari	Sadat Wari	983.907	711	30	7.5	0.9294	L. Work	0.9294	31	7.75	0.041447	L. Work	0.041447
		Fajalpur	72.243	51	2	0.5	0.06196	L. Work	0.06196	2	0.5	0.02674	L. Work	0.02674
	Total		1056.15	762	32	8	0.99136		0.99136	33	8.25	0.068187		0.068187
10	Atrash	Atrash	85.484	62	2	0.50	0.6196	L. Work	0.6196	2	0.50	0.02674	L. Work	0.02674
	Total		85.484	62	2	0.50	0.6196	L. Work	0.6196	2	0.50	0.02674	L. Work	0.02674
11	Kisoli	Dhrampur	59.233	43	1	0.25	0.3098	L. Work	0.3098	1	0.25	0.01337	L. Work	0.01337
		Kisoli	211.094	155	6	1.50	0.18588	L. Work	0.18588	8	2.00	0.10696	L. Work	0.10696
		Mirjapur Iktara	192.788	140	6	1.50	0.18588	L. Work	0.18588	5	1.25	0.06685	L. Work	0.06685
	Total		463.115	338	13	3.25	0.68156		0.68156	14	3.5	0.18718		0.18718
12	Dilogra	Dilogra	111.555	80	3	0.75	0.09294	L. Work	0.09294	4	1.00	0.5348	L. Work	0.5348
	Total		111.555	80	3	0.75	0.09294	L. Work	0.09294	4	1.00	0.5348	L. Work	0.5348
13	Ghashipur	Ghashipur	182.540	135	6	1.50	0.18588	L. Work	0.18588	8	2.00	0.10696	L. Work	0.10696
	Total		182.540	135	6	1.50	0.18588	L. Work	0.18588	8	2.00	0.10696	L. Work	0.10696
14	Kirari	Kirari	114.631	83	2	0.50	0.06196	L. Work	0.06196	2	0.50	0.02674	L. Work	0.02674
	Total		114.631	83	2	0.50	0.06196	L. Work	0.06196	2	0.50	0.02674	L. Work	0.02674

15	Rafipur	Rafipur	100.701	72	3	0.75	0.09294	L. Work	0.09294	4	1.00	0.5348	L. Work	0.5348
		Singhpur	93.251	70	3	0.75	0.09294	L. Work	0.09294	3	0.75	0.04011	L. Work	0.04011
	Total		193.952	142	6	1.5	0.18588		0.18588	7	1.75	0.57491		0.57491
16	Kharja Khakam	Berikhera	95.243	69	4	1.00	0.12392	L. Work	0.12392	4	1.00	0.05348	L. Work	0.05348
		Bhojpur	124.270	93	3	0.75	0.9294	L. Work	0.9294	4	1.00	0.05348	L. Work	0.05348
		Kharja Khakam	236.263	172	6	1.50	0.18588	L. Work	0.18588	6	1.50	0.08022	L. Work	0.08022
	Total		455.776	334	13	3.25	1.2392		1.2392	14	3.5	0.18718		0.18718
17	Fathepur Sarif Nagar	Bichola	117.402	84	5	1.25	0.15490	L. Work	0.15490	5	1.25	0.06685	L. Work	0.06685
		Fathepur Sarif Nagar	48.567	29	2	0.50	0.06196	L. Work	0.06196	2	0.50	0.02674	L. Work	0.02674
	Total		165.969	113	7	1.75	0.21686		0.21686	7	1.75	0.09359		0.09359
18	Dakari	Dakari	100.635	77	4	1.00	0.12392	L. Work	0.12392	4	1.00	0.05348	L. Work	0.05348
	Total		100.635	77	4	1.00	0.12392	L. Work	0.12392	4	1.00	0.05348	L. Work	0.05348
19	Pathakpur	Pathakpur	339.62	244	10	2.50	0.30980	L. Work	0.30980	12	3.00	0.16044	L. Work	0.16044
		Seruwa	112.827	81	4	1.00	0.12392	L. Work	0.12392	4	1.00	0.05348	L. Work	0.05348
	Total		452.447	325	14	3.5	0.43372		0.43372	16	4	0.21392		0.21392
20	Sultanpur Khurd	Sultanpur Khurd	62.604	46	3	0.75	0.09294	L. Work	0.09294	3	0.75	0.04011	L. Work	0.04011
	Total		62.604	46	3	0.75	0.09294	L. Work	0.09294	3	0.75	0.04011	L. Work	0.04011
21	Chopa Shobhapur	Chopa Shobhapur	170.135	123	5	1.25	0.15490	L. Work	0.15490	6	1.50	0.08022	L. Work	0.08022
	Total		170.135	123	5	1.25	0.15490	L. Work	0.15490	6	1.50	0.08022	L. Work	0.08022
22	Dhampur Kanhu	Dhampur Kanhu	5.619	04	1	0.25	0.3098	L. Work	0.3098	1	0.25	0.01337	L. Work	0.01337
	Total		5.619	04	1	0.25	0.3098	L. Work	0.3098	1	0.25	0.01337	L. Work	0.01337
23	Faridpur Khushal	Faridpur Khushal	101.582	80	3	0.75	0.09294	L. Work	0.09294	4	1.00	0.05348	L. Work	0.05348
	Total		101.582	80	3	0.75	0.09294	L. Work	0.09294	4	1.00	0.05348	L. Work	0.05348
24	Nadosh	Mohkampur	190.256	137	6	1.50	0.18588	L. Work	0.18588	5	1.25	0.06685	L. Work	0.06685
		Nadosh	424.224	307	13	3.25	0.40274	L. Work	0.40274	14	3.50	0.18718	L. Work	0.18718
	Total		614.48	444	19	4.75	0.58862		0.58862	19	4.75	0.25403		0.25403
25	Anandpur	Anandpur	122.151	88	6	1.50	0.18588	L. Work	0.18588	6	1.50	0.08022	L. Work	0.08022
	Total		122.151	88	6	1.50	0.18588	L. Work	0.18588	6	1.50	0.08022	L. Work	0.08022
26	Pagona	Hasanpur Khurd	39.750	29	2	0.50	0.06196	L. Work	0.06196	3	0.75	0.04011	L. Work	0.04011
		Pagona	235.310	169	6	1.50	0.18588	L. Work	0.18588	6	1.50	0.08022	L. Work	0.08022
	Total		275.06	198	8	2	0.24784		0.24784	9	2.25	0.12033		0.12033
27	Chatan	Chatan	123.431	90	2	0.50	0.06196	L. Work	0.06196	3	0.75	0.04011	L. Work	0.04011
	Total		123.431	90	2	0.50	0.06196	L. Work	0.06196	3	0.75	0.04011	L. Work	0.04011
28	Shyorajpur	Shyorajpur	312.010	227	8	2.00	0.24784	L. Work	0.24784	11	2.75	0.14707	L. Work	0.14707
	Total			227	209	52.25	6.47482		6.47482	231	57.75	3.08847		3.08847

S. N	Name of Village Panchayat	Name of Village	Area (Ha.)	Treatable Area (Ha.)	Crop Demonstration									
					Rabi									
					Wheat					Mustard				
					No. of Demo. Unit	Demo. Area	Total Amt.	Benif. Shares	Rel. Amt.	No. of Demo. Unit	Demo. Area	Total Amt.	Benif. Shares	Rel. Amt.
1	2	3	4	5	16	17	18	19	20	21	22	23	24	25
1	Arjunpur Joon	Arjunpur Joona	337.051	248	17	4.25	0.47243	L. Work	0.47243	13	3.25	0.27729	L. Work	0.27729
	Total		337.051	248	17	4.25	0.47243	L. Work	0.47243	13	3.25	0.27729	L. Work	0.27729
2	Bahpur Patti Asalat	Bahpur Patti Asalat	93.405	67	4	1.00	0.11116	L. Work	0.11116	3	0.75	0.06399	L. Work	0.06399
		Bahpur Patti Pahalad	109.353	79	4	1.00	0.11116	L. Work	0.11116	3	0.75	0.06399	L. Work	0.06399
	Total		109.353	79	4	1.00	0.11116	L. Work	0.11116	3	0.75	0.06399	L. Work	0.06399
3	Machkera	Machkera	416.533	302	20	4.75	0.55580	L. Work	0.55580	13	2.75	0.21729	L. Work	0.21729
		Pipli	80.441	58	3	0.75	0.8337	L. Work	0.8337	2	0.50	0.04266	L. Work	0.04266
	Total		496.974	360	23	5.5	1.3895		1.3895	15	3.25	0.25995		0.25995
4	Methra Aalpur	Methra Aalpur	166.437	121	7	1.75	0.19453	L. Work	0.19453	5	1.25	0.10665	L. Work	0.10665
	Total		166.437	121	7	1.75	0.19453	L. Work	0.19453	5	1.25	0.10665	L. Work	0.10665
5	Methra Dhrampur	Methra Dhrampur	87.193	63	3	0.75	0.08337	L. Work	0.08337	4	1.00	0.08532	L. Work	0.08532
	Total		87.193	63	3	0.75	0.08337	L. Work	0.08337	4	1.00	0.08532	L. Work	0.08532
6	Ramgarh	Manona	155.342	115	11	2.75	0.30569	L. Work	0.30569	5	1.20	0.10665	L. Work	0.10665
		Ramgarh	113.049	82	10	2.50	0.27790	L. Work	0.27790	2	0.50	0.04266	L. Work	0.04266
	Total		268.391	197	21	5.25	0.58359		0.58359	7	1.7	0.14931		0.14931
7	Maukather	Maukather	158.135	114	10	2.50	0.27790	L. Work	0.27790	5	1.25	0.10665	L. Work	0.10665
	Total		158.135	114	10	2.50	0.27790	L. Work	0.27790	5	1.25	0.10665	L. Work	0.10665
8	Naroda	Nagliya Bhood	124.908	91	8	2.00	0.22232	L. Work	0.22232	5	1.25	0.10665	L. Work	0.10665
		Naroda	94.145	69	6	1.50	0.16674	L. Work	0.13895	2	0.50	0.04266	L. Work	0.04266
	Total		219.053	160	14	3.5	0.38906		0.36127	7	1.75	0.14931		0.14931
9	Sadat Wari	Sadat Wari	983.907	711	60	15.00	1.66740	L. Work	1.66740	24	6.00	0.51192	L. Work	0.51192
		Fajalpur	72.243	51	7	1.75	0.19453	L. Work	0.19453	1	0.25	0.02133	L. Work	0.02133
	Total		1056.15	762	67	16.75	1.86193		1.86193	25	6.25	0.53325		0.53325
10	Atrash	Atrash	85.484	62	5	1.25	0.13895	L. Work	0.13895	2	0.50	0.04266	L. Work	0.04266
	Total		85.484	62	5	1.25	0.13895	L. Work	0.13895	2	0.50	0.04266	L. Work	0.04266
11	Kisoli	Dhrampur	59.233	43	6	1.50	0.16674	L. Work	0.16674	1	0.25	0.02133	L. Work	0.02133
		Kisoli	211.094	155	8	2.00	0.22232	L. Work	0.22232	6	1.50	0.12798	L. Work	0.12798
		Mirjapur Iktara	192.788	140	10	2.50	0.27790	L. Work	0.27790	6	1.50	0.12798	L. Work	0.12798
	Total		463.115	338	24	6	0.66696		0.66696	13	3.25	0.27729		0.27729
12	Dilogra	Dilogra	111.555	80	4	1.00	0.11116	L. Work	0.11116	3	0.75	0.06399	L. Work	0.06399
	Total		111.555	80	4	1.00	0.11116	L. Work	0.11116	3	0.75	0.06399	L. Work	0.06399
13	Ghashipur	Ghashipur	182.540	135	12	3.00	0.33348	L. Work	0.33348	4	1.00	0.08532	L. Work	0.08532
	Total		182.540	135	12	3.00	0.33348	L. Work	0.33348	4	1.00	0.08532	L. Work	0.08532
14	Kirari	Kirari	114.631	83	10	2.50	0.27790	L. Work	0.27790	2	0.50	0.04266	L. Work	0.04266
	Total		114.631	83	10	2.50	0.27790	L. Work	0.27790	2	0.50	0.04266	L. Work	0.04266
15	Rafipur	Rafipur	100.701	72	4	1.00	0.11116	L. Work	0.11116	2	0.50	0.04266	L. Work	0.04266
		Singhpur	93.251	70	4	1.00	0.11116	L. Work	0.11116	2	0.50	0.04266	L. Work	0.04266

	Total		193.952	142	8	2	0.22232		0.22232	4	1	0.08532		0.08532
16	Kharja Khakam	Berikhera	95.243	69	4	1.00	0.11116	L. Work	0.11116	3	0.75	0.06399	L. Work	0.06399
		Bhojpur	124.270	93	11	2.75	0.30569	L. Work	0.30569	2	0.50	0.04266	L. Work	0.04266
		Kharja Khakam	236.263	172	16	4.00	0.44464	L. Work	0.44464	6	1.50	0.12798	L. Work	0.12798
	Total		455.776	334	31	7.75	0.86149		0.86149	11	2.75	0.23463		0.23463
17	Fathepur Sarif Nagar	Bichola	117.402	84	5	1.25	0.13895	L. Work	0.13895	2	0.50	0.04266	L. Work	0.04266
		Fathepur Sarif Nagar	48.567	29	3	0.75	0.08337	L. Work	0.08337				L. Work	
	Total		165.969	113	8	2	0.22232		0.22232	2	0.5	0.04266		0.04266
18	Dakari	Dakari	100.635	77	4	1.00	0.11116	L. Work	0.11116	2	0.50	0.04266	L. Work	0.04266
	Total		100.635	77	4	1.00	0.11116	L. Work	0.11116	2	0.50	0.04266	L. Work	0.04266
19	Pathakpur	Pathakpur	339.62	244	22	5.50	0.61138	L. Work	0.61138	10	2.50	0.21330	L. Work	0.21330
		Seruwa	112.827	81	7	1.75	0.19453	L. Work	0.19453	3	0.75	0.06399	L. Work	0.06399
	Total		452.447	325	29	7.25	0.80591		0.80591	13	3.25	0.27729		0.27729
20	Sultanpur Khurd	Sultanpur Khurd	62.604	46	2	0.50	0.05558	L. Work	0.05558	2	0.50	0.04266	L. Work	0.04266
	Total		62.604	46	2	0.50	0.05558		0.05558	2	0.50	0.04266		0.04266
21	Chopa Shobhapur	Chopa Shobhapur	170.135	123	7	1.75	0.19453	L. Work	0.19453	5	1.25	0.10665	L. Work	0.10665
	Total		170.135	123	7	1.75	0.19453	L. Work	0.19453	5	1.25	0.10665	L. Work	0.10665
22	Dhampur Kanhu	Dhampur Kanhu	5.619	04				L. Work					L. Work	
	Total		5.619	04				L. Work					L. Work	
23	Faridpur Khushal	Faridpur Khushal	101.582	80	4	1.00	0.11116	L. Work	0.11116	3	0.75	0.06399	L. Work	0.06399
	Total		101.582	80	4	1.00	0.11116	L. Work	0.11116	3	0.75	0.06399	L. Work	0.06399
24	Nadosh	Mohkampur	190.256	137	8	2.00	0.22232	L. Work	0.22232	6	1.50	0.12798	L. Work	0.12798
		Nadosh	424.224	307	18	4.50	0.50022	L. Work	0.50022	12	3.00	0.25596	L. Work	0.25596
	Total		614.48	444	26	6.5	0.72254		0.72254	18	4.5	0.38394		0.38394
25	Anandpur	Anandpur	122.151	88	6	1.50	0.16674	L. Work	0.16674	2	0.50	0.04266	L. Work	0.04266
	Total		122.151	88	6	1.50	0.16674	L. Work	0.16674	2	0.50	0.04266	L. Work	0.04266
26	Pagona	Hasanpur Khurd	39.750	29	7	1.75	0.19453	L. Work	0.19453	1	0.25	0.02133	L. Work	0.02133
		Pagona	235.310	169	15	3.75	0.41685	L. Work	0.41685	6	1.50	0.12798	L. Work	0.12798
	Total		275.06	198	22	5.5	0.61138		0.61138	7	1.75	0.14931		0.14931
27	Chatan	Chatan	123.431	90	11	2.75	0.30569	L. Work	0.30569	3	0.75	0.06399	L. Work	0.06399
	Total		123.431	90	11	2.75	0.30569	L. Work	0.30569	3	0.75	0.06399	L. Work	0.06399
28	Shyorajpur	Shyorajpur	312.010	227	20	5.00	0.55580	L. Work	0.55580	12	3.00	0.25595	L. Work	0.25595
	Total				403	100.75	11.19937		11.19937	195	48.75	4.15935		4.15935

S.N	Name of Village Panchayat	Name of Village	Area (Ha.)	Treatable Area (Ha.)	Crop Demonstration							
					Zaid							
					Urad					Total		
					No. of Demo. Unit	Demo. Area	Total Amt.	Benif. Shares	Rel. Amt.	No	Area	Amount
1	2	3	4	5	26	27	28	29	30	31	32	33
1	Arjunpur Joon	Arjunpur Joona	337.051	248	14	3.50	0.21686	L. Work	0.21686	63	15.75	1.3791
	Total		337.051	248	14	3.50	0.21686	L. Work	0.21686	63	15.75	1.3791
2	Bahpur Patti Asalat	Bahpur Patti Asalat	93.405	67	2	0.50	0.03098	L. Work	0.03098	14	3.50	0.32581
		Bahpur Patti Prahalad	109.353	79	4	1.00	0.06196	L. Work	0.06196	18	4.50	0.38353
	Total		202.758	146	6	1.5	0.09294		0.09294	32	8	0.70934
3	Machkera	Machkera	416.533	302	20	5.00	0.30980	L. Work	0.30980	76	17.00	1.63138
		Pipli	80.441	58	4	1.00	0.06196	L. Work	0.06196	13	3.25	0.27669
	Total		496.974	360	24	6	0.37176		0.37176	89	20.25	1.90807
4	Methra Aalpur	Methra Aalpur	166.437	121	10	2.50	0.15490	L. Work	0.15490	33	8.25	0.69120
	Total		166.437	121	10	2.50	0.15490	L. Work	0.15490	33	8.25	0.69120
5	Methra Dhrampur	Methra Dhrampur	87.193	63	5	1.25	0.07745	L. Work	0.07745	18	4.50	0.33484
	Total		87.193	63	5	1.25	0.07745	L. Work	0.07745	18	4.50	0.33484
6	Ramgarh	Manona	155.342	115	4	1.00	0.06196	L. Work	0.06196	28	7.00	0.65170
		Ramgarh	113.049	82	3	0.75	0.04647	L. Work	0.04647	11	2.75	0.45573
	Total		268.391	197	7	1.75	0.10843		0.10843	39	9.75	1.10743
7	Maukather	Maukather	158.135	114	4	1.00	0.06196	L. Work	0.06196	28	7.00	0.63728
	Total		158.135	114	4	1.00	0.06196	L. Work	0.06196	28	7.00	0.63728
8	Naroda	Nagliya Bhood	124.908	91	3	0.75	0.04647	L. Work	0.04647	13	3.25	0.53523
		Naroda	94.145	69	3	0.75	0.04647	L. Work	0.04647	17	4.25	0.38892
	Total		219.053	160	6	1.5	0.09294		0.09294	30	7.5	0.92415
9	Sadat Wari	Sadat Wari	983.907	711	28	7.00	0.43372	L. Work	0.43372	173	43.25	3.95691
		Fajalpur	72.243	51	1	0.25	0.01549	L. Work	0.01549	13	3.25	0.32005
	Total		1056.15	762	29	7.25	0.44921		0.44921	186	46.5	4.27696
10	Atrash	Atrash	85.484	62	3	0.75	0.04647	L. Work	0.04647	14	3.50	0.31678
	Total		85.484	62	3	0.75	0.04647	L. Work	0.04647	14	3.50	0.31678
11	Kisoli	Dhrampur	59.233	43	1	0.25	0.01549	L. Work	0.01549	10	2.50	0.24791
		Kisoli	211.094	155	8	2.00	0.12392	L. Work	0.12392	36	9.00	0.76706
		Mirjapur Iktara	192.788	140	10	2.50	0.15490	L. Work	0.15490	37	8.25	0.81351
	Total		463.115	338	19	4.75	0.29431		0.29431	83	19.75	1.82848
12	Dilogra	Dilogra	111.555	80	4	1.00	0.06196	L. Work	0.06196	18	4.50	0.38353
	Total		111.555	80	4	1.00	0.06196	L. Work	0.06196	18	4.50	0.38353
13	Ghashipur	Ghashipur	182.540	135	5	1.25	0.07745	L. Work	0.07745	35	8.75	0.78909
	Total		182.540	135	5	1.25	0.07745	L. Work	0.07745	35	8.75	0.78909
14	Kirari	Kirari	114.631	83	3	0.75	0.04647	L. Work	0.04647	19	4.75	0.45573
	Total		114.631	83	3	0.75	0.04647	L. Work	0.04647	19	4.75	0.45573
15	Rafipur	Rafipur	100.701	72	4	1	0.06196	L. Work	0.06196	17	4.25	0.3622
		Singhpur	93.251	70	4	1	0.06196	L. Work	0.06196	16	4	0.34883
	Total		193.952	142	8	2	0.12392		0.12392	33	8.25	0.71103
16	Kharja Khakam	Berikhera	95.243	69	3	0.75	0.04647	L. Work	0.04647	18	4.5	0.39902

		Bhojpur	124.27	93	3	0.75	0.04647	L. Work	0.04647	23	2.75	0.54124
		Kharja Khakam	236.263	172	5	1.25	0.07745	L. Work	0.07745	39	9.75	0.91617
		Total	455.776	334	11	2.75	0.17039		0.17039	80	17	1.85643
17	Fathepur Sarif Nagar	Bichola	117.402	84	5	1.25	0.07745	L. Work	0.07745	22	5.5	0.48081
		Fathepur Sarif Nagar	48.567	29	0	0	0	L. Work	0	7	1.75	0.17207
		Total	165.969	113	5	1.25	0.07745		0.07745	29	7.25	0.65288
18	Dakari	Dakari	100.635	77	4	1	0.06196	L. Work	0.06196	18	4.5	0.39318
		Total	100.635	77	4	1	0.06196		0.06196	18	4.5	0.39318
19	Pathakpur	Pathakpur	339.62	244	3	0.75	0.04647	L. Work	0.04647	57	14.25	1.34139
		Seruwa	112.827	81	3	0.75	0.04647	L. Work	0.04647	21	5.25	0.48239
		Total	452.447	325	6	1.5	0.09294		0.09294	78	19.5	1.82378
20	Sultanpur Khurd	Sultanpur Khurd	62.604	46	2	0.5	0.03098	L. Work	0.03098	12	3	0.26227
		Total	62.604	46	2	0.5	0.03098		0.03098	12	3	0.26227
21	Chopa Shobhapur	Chopa Shobhapur	170.135	123	10	2.5	0.1549	L. Work	0.1549	33	8.25	0.6912
		Total	170.135	123	10	2.5	0.1549		0.1549	33	8.25	0.6912
22	Dhampur Kanhu	Dhampur Kanhu	5.619	4			9.619	L. Work		2	0.5	0.04435
		Total	5.619	4			9.619			2	0.5	0.04435
23	Faridpur Khushal	Faridpur Khushal	101.582	80	4	1	0.06196	L. Work	0.06196	18	4.5	0.38353
		Total	101.582	80	4	1	0.06196		0.06196	18	4.5	0.38353
24	Nadosh	Mohkampur	190.256	137	5	1.25	0.07745	L. Work	0.07745	30	7.5	0.68048
		Nadosh	424.224	307	24	6	0.37176	L. Work	0.37176	81	20.25	1.71786
		Total	614.48	444	29	7.25	0.44921		0.44921	111	27.75	2.39834
25	Anandpur	Anandpur	122.151	88	4	1	0.06196	L. Work	0.06196	24	6	0.53746
		Total	122.151	88	4	1	0.06196		0.06196	24	6	0.53746
26	Pagona	Hasanpur Khurd	39.75	29	1	0.25	0.01549	L. Work	0.01549	14	3.5	0.33342
		Pagona	235.31	169	7	1.75	0.104843	L. Work	0.104843	40	10	0.91936
		Total	275.06	198	8	2	0.120333		0.120333	54	13.5	1.25278
27	Chatan	Chatan	123.431	90	4	1	0.06196	L. Work	0.06196	23	5.75	0.53371
		Total	123.431	90	4	1	0.06196		0.06196	23	5.75	0.53371
28	Shyorajpur	Shyorajpur	312.010	227	3	0.75	0.04647	L. Work	0.04647	54	13.00	1.25313
		Total			237	59.25	3.67113		3.67113	1275	318.75	28.59314

Seed Distribution

S.N	Name of Village Panchayat	Name of Village	Area (Ha.)	Treatable Area (Ha.)	Seed Distribution											
					Kharif Paddy			Ravi Wheat			Zaid Urad			Total		
					No of Unit	Area	Total Amount	No of Unit	Area	Total Amount	No of Unit	Area	Total Amount	No	Area	Total Amt
					34	35	36	37	38	39	40	41	42	43	44	45
1	Arjunpur Joon	Arjunpur Joona	337.051	248	5	1.25	0.016	6	1.5	0.0375	5	1.25	0.0164	16	4	0.0699
	Total		337.051	248	5	1.25	0.016	6	1.5	0.0375	5	1.25	0.0164	16	4	0.0699
2	Bahpur Patti Asalat	Bahpur Patti Asalat	93.405	67	3	0.75	0.0096	6	1.5	0.0375	9	2.25	0.02952	18	4.5	0.07662
		Bahpur Patti Prahalad	109.353	79	2	0.5	0.0064	8	2	0.05	12	3	0.0396	22	5.5	0.09576
	Total		202.758	146	5	1.25	0.016	14	3.5	0.0875	21	5.25	0.06912	40	10	0.17238
3	Machkera	Machkera	416.533	302	6	1.5	0.0192	15	3.75	0.09375	20	5	0.0656	41	10.25	0.17855
		Pipli	80.441	58	2	0.5	0.0064	6	1.5	0.0375	8	2	0.02624	16	4	0.07014
	Total		496.974	360	8	2	0.0256	21	5.25	0.13125	28	7	0.09184	57	14.25	0.24869
4	Methra Aalpur	Methra Aalpur	166.437	121	2	0.5	0.0064	4	1	0.025	3	0.75	0.00984	9	2.25	0.04124
	Total		166.437	121	2	0.5	0.0064	4	1	0.025	3	0.75	0.00984	9	2.25	0.04124
5	Methra Dhampur	Methra Dhampur	87.193	63	2	0.5	0.0064	5	1.25	0.03125	4	1	0.01312	11	3	0.05077
	Total		87.193	63	2	0.5	0.0064	5	1.25	0.03125	4	1	0.01312	11	3	0.05077
6	Ramgarh	Manona	155.342	115	3	0.75	0.0096	3	0.75	0.01875	3	0.75	0.0984	9	2.25	0.03819
		Ramgarh	113.049	82	3	0.75	0.0096	4	1	0.025	4	1	0.01312	11	2.75	0.04772
	Total		268.391	197	6	1.5	0.0192	7	1.75	0.04375	7	1.75	0.11152	20	5	0.08591
7	Maukather	Maukather	158.135	114	2	0.5	0.0064	5	1.25	0.03125	4	1	0.01312	11	2.75	0.05077
	Total		158.135	114	2	0.5	0.0064	5	1.25	0.03125	4	1	0.01312	11	2.75	0.05077
8	Naroda	Nagliya Bhood	124.908	91	2	0.5	0.0064	6	1.5	0.375	4	1	0.01312	12	3	0.05702
		Naroda	94.145	69	4	1	0.0128	5	1.25	0.03125	5	1.25	0.0164	16	4	0.0699
	Total		219.053	160	6	1.5	0.0192	11	2.75	0.40625	9	2.25	0.02952	28	7	0.12692
9	Sadat Wari	Sadat Wari	983.907	711	25	6.25	0.08	31	7.75	0.19375	31	7.75	0.10168	87	21.75	0.37543
		Fajalpur	72.243	51	4	1	0.0128	3	0.75	0.01875	3	1.75	0.00984	10	2.5	0.04139
	Total		1056.15	762	29	7.25	0.0928	34	8.5	0.2125	34	9.5	0.11152	97	24.25	0.41682
10	Atrash	Atrash	85.484	62	4	1	0.0128	5	1.25	0.03125	4	1	0.01312	13	3.25	0.05717
	Total		85.484	62	4	1	0.0128	5	1.25	0.03125	4	1	0.01312	13	3.25	0.05717
11	Kisoli	Dhampur	59.233	43	1	0.25	0.0032	2	0.5	0.0125	1	0.25	0.00328	4	1	0.01898
		Kisoli	211.094	155	4	1	0.0128	16	4	0.1	24	6	0.07872	44	11	0.19152
		Mirjapur Iktara	192.788	140	3	0.75	0.0096	6	1.5	0.0375	6	1.5	0.01968	13	3.25	0.06678
	Total		463.115	338	8	2	0.0256	24	6	0.15	31	7.75	0.10168	61	15.25	0.27728
12	Dilogra	Dilogra	111.555	80	2	0.5	0.0064	8	2	0.05	12	3	0.03936	22	5.5	0.09576
	Total		111.555	80	2	0.5	0.0064	8	2	0.05	12	3	0.03936	22	5.5	0.09576
13	Ghashipur	Ghashipur	182.54	135	10	2.5	0.032	12	3	0.075	7	1.75	0.02296	29	7.25	0.12996
	Total		182.54	135	10	2.5	0.032	12	3	0.075	7	1.75	0.02296	29	7.25	0.12996
14	Kirari	Kirari	114.631	83	3	0.75	0.00960	4	1.00	0.02500	4	1.00	0.01312	11	2.75	0.05077
	Total		114.631	83	3	0.75	0.00960	4	1.00	0.02500	4	1.00	0.01312	11	2.75	0.05077
15	Rafipur	Rafipur	100.701	72	2	0.5	0.0064	8	2	0.05	11	2.75	0.03608	22	5.5	0.09248

		Singhpur	93.251	70	2	0.5	0.0064	8	2	0.05	10	2.5	0.0328	21	5.25	0.0892
	Total		193.952	142	4	1	0.0128	16	4	0.1	21	5.25	0.06888	43	10.75	0.18168
16	Kharja Khakam	Berikhera	95.243	69	1	0.25	0.0032	2	0.5	0.0125	-	-	-	3	0.75	0.0157
		Bhojpur	124.27	93	4	1	0.0128	5	1.25	0.03125	4	1	0.01312	13	3.25	0.05717
		Kharja Khakam	236.263	172	7	1.75	0.0224	8	2	0.05	8	2	0.02624	23	5.75	0.0988
	Total		455.776	334	12	3	0.0384	15	3.75	0.09375	12	3	0.03936	39	9.75	0.17167
17	Fathepur Sarif Nagar	Bichola	117.402	84	3	0.75	0.0096	9	2.25	0.05625	10	2.5	0.0328	22	5.5	0.09865
		Fathepur Sarif Nagar	48.567	29		-	-	1	0.25	0.00625	-	-	-	1	0.25	0.00625
	Total		165.969	113	3	0.75	0.0096	10	2.5	0.0625	10	2.5	0.0328	23	5.75	0.1049
18	Dakari	Dakari	100.635	77	3	0.75	0.0096	9	2.25	0.05625	11	2.75	0.03608	23	5.75	0.10193
	Total		100.635	77	3	0.75	0.0096	9	2.25	0.05625	11	2.75	0.03608	23	5.75	0.10193
19	Pathakpur	Pathakpur	339.62	244	6	1.5	0.0192	12	3	0.075	9	2.25	0.02952	27	6.75	0.12372
		Seruwa	112.827	81	1	0.25	0.0032	2	0.5	0.0125	1	0.25	0.00328	4	1	0.01898
	Total		452.447	325	7	1.75	0.0224	14	3.5	0.0875	10	2.5	0.0328	31	7.75	0.1427
20	Sultanpur Khurd	Sultanpur Khurd	62.604	46	1	0.25	0.0032	1	0.25	0.00625	-	-	-	2	0.5	0.00945
	Total															
21	Chopa Shobhapur	Chopa Shobhapur	170.135	123	2	0.5	0.0064	4	1	0.025	4	1	0.01312	10	2.5	0.04452
	Total		170.135	123	2	0.5	0.0064	4	1	0.025	4	1	0.01312	10	2.5	0.04452
22	Dhampur Kanhu	Dhampur Kanhu	5.619	4	-	-	-	-	-	-	1	0.25	0.00328	1	0.25	0.00328
	Total		5.619	4							1	0.25	0.00328	1	0.25	0.00328
23	Faridpur Khushal	Faridpur Khushal	101.582	80	2	0.5	0.0064	8	2	0.05	12	3	0.03936	22	5.5	0.09576
	Total		101.582	80	2	0.5	0.0064	8	2	0.05	12	3	0.03936	22	5.5	0.09576
24	Nadosh	Mohkampur	190.256	137	6	1.5	0.0192	12	3	0.075	17	4.25	0.05576	35	8.75	0.14996
		Nadosh	424.224	307	7	1.75	0.0224	16	4	0.1	17	4.25	0.05576	40	10	0.17816
	Total		614.48	444	13	3.25	0.0416	28	7	0.175	34	8.5	0.11152	75	18.75	0.32812
25	Anandpur	Anandpur	122.151	88	2	0.5	0.0064	8	2	0.05	10	2.5	0.0328	20	5	0.0892
	Total		122.151	88	2	0.5	0.0064	8	2	0.05	10	2.5	0.0328	20	5	0.0892
26	Pagona	Hasanpur Khurd	39.75	29	1	0.25	0.0032	2	0.5	0.0125	-	-	-	3	0.75	0.0157
		Pagona	235.31	169	7	1.75	0.0224	8	2	0.05	8	2	0.02624	23	5.75	0.09864
	Total		275.06	198	8	2	0.0256	10	2.5	0.0625	8	2	0.02624	26	6.5	0.11434
27	Chatan	Chatan	123.431	90		-	-	1	0.25	0.00625	-	-	-	1	0.25	0.00625
	Total		123.431	90				1	0.25	0.00625				1	0.25	0.00625
28	Shyorajpur	Shyorajpur	312.01	227	7	1.75	0.0224	10	2.5	0.0625	8	2	0.02624	25	6.25	0.11114
	Total				156	39.00	0.4992	294	73.50	2.175	134	79.50	1.11872	766	191.50	3.48037

Animal Husbandry

S.N	Name of Village Panchayat	Name of Village	Area (Ha.)	Treatable Area (Ha.)	Buffalo					Cow				
					No.	Per Unit Cost	Total Cost	Beneficiary share	Release amt. From Project Fund (Rs.)	No.	Per Unit Cost	Total Cost	Beneficiary share	Release amt. From Project Fund (Rs.)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Arjunpur Joon	Arjunpur Joon	337.051	248	2	0.40	0.80	0.40	0.40	2	0.32	0.64	0.32	0.32
2	Bahpur Patti Asalat	Bahpur Patti Asalat	93.405	67	1	0.40	0.40	0.20	0.20	-	-	-	-	-
		Bahpur Patti Prahald	109.353	79	1	0.40	0.40	0.20	0.20	-	-	-	-	-
3	Machkera	Machkera	416.533	302	3	0.40	1.20	0.60	0.60	1	0.32	0.32	0.16	0.16
		Pipli	80.441	58	1	0.40	0.40	0.20	0.20	-	-	-	-	-
4	Methra Aalpur	Methra Aalpur	166.437	121	1	0.40	0.40	0.20	0.20	1	0.32	0.32	0.16	0.16
5	Methra Dhrampur	Methra Dhrampur	87.193	63	1	0.40	0.40	0.20	0.20	-	-	-	-	-
6	Ramgarh	Manona	155.342	115	1	0.40	0.40	0.20	0.20	1	0.32	0.32	0.16	0.16
		Ramgarh	113.049	82	1	0.40	0.40	0.20	0.20	1	0.32	0.32	0.16	0.16
7	Maukather	Maukather	158.135	114	1	0.40	0.40	0.20	0.20	1	0.32	0.32	0.16	0.16
8	Naroda	Nagliya Bhood	124.908	91	1	0.40	0.40	0.20	0.20	1	0.32	0.32	0.16	0.16
		Naroda	94.145	69	1	0.40	0.40	0.20	0.20	-	-	-	-	-
9	Sadat Wari	Sadat Wari	983.907	711	7	0.40	2.80	1.40	1.40	5	0.32	1.60	0.80	0.80
		Fajalpur	72.243	51	1	0.40	0.40	0.20	0.20	-	-	-	-	-
10	Atrash	Atrash	85.484	62	1	0.40	0.40	0.20	0.20	-	-	-	-	-
11	Kisoli	Dhrampur	59.233	43	1	0.40	0.40	0.20	0.20	-	-	-	-	-
		Kisoli	211.094	155	1	0.40	0.40	0.20	0.20	1	0.32	0.32	0.16	0.16
		Mirjapur Iktara	192.788	140	1	0.40	0.40	0.20	0.20	1	0.32	0.32	0.16	0.16
12	Dilogra	Dilogra	111.555	80	1	0.40	0.40	0.20	0.20	-	-	-	-	-
13	Ghashipur	Ghashipur	182.540	135	1	0.40	0.40	0.20	0.20	1	0.32	0.32	0.16	0.16
14	Kirari	Kirari	114.631	83	1	0.40	0.40	0.20	0.20	1	0.32	0.32	0.16	0.16
15	Rafipur	Rafipur	100.701	72	1	0.40	0.40	0.20	0.20	-	-	-	-	-
		Singhpur	93.251	70	1	0.40	0.40	0.20	0.20	-	-	-	-	-
16	Kharja Khakam	Berikhera	95.243	69	1	0.40	0.40	0.20	0.20	-	-	-	-	-
		Bhojpur	124.270	93	1	0.40	0.40	0.20	0.20	1	0.32	0.32	0.16	0.16
		Kharja Khakam	236.263	172	2	0.40	0.80	0.40	0.40	2	0.32	0.64	0.32	0.32

17	Fathepur Sarif Nagar	Bichola	117.402	84	1	0.40	0.40	0.20	0.20	1	0.32	0.32	0.16	0.16
		Fathepur Sarif Nagar	48.567	29	-	-	-	-	-	-	-	-	-	-
18	Dakari	Dakari	100.635	77	1	0.40	0.40	0.20	0.20	-			-	-
19	Pathakpur	Pathakpur	339.62	244	2	0.40	0.80	0.40	0.40	2	0.32	0.64	0.32	0.32
		Seruwa	112.827	81	2	0.40	0.80	0.40	0.40	-			-	-
20	Sultanpur Khurd	Sultanpur Khurd	62.604	46	1	0.40	0.40	0.20	0.20	-			-	-
21	Chopa Shobhapur	Chopa Shobhapur	170.135	123	1	0.40	0.40	0.20	0.20	1	0.32	0.32	0.16	0.16
22	Dhampur Kanhu	Dhampur Kanhu	5.619	04	-	-	-	-	-	-	-	-	-	-
23	Faridpur Khushal	Faridpur Khushal	101.582	80	1	0.40	0.40	0.20	0.20	1	0.32	0.32	0.16	0.16
24	Nadosh	Mohkampur	190.256	137	1	0.40	0.40	0.20	0.20	1	0.32	0.32	0.16	0.16
		Nadosh	424.224	307	3	0.40	1.20	0.60	0.60	2	0.32	0.64	0.32	0.32
25	Anandpur	Anandpur	122.151	88	1	0.40	0.40	0.20	0.20	1	0.32	0.32	0.16	0.16
26	Pagona	Hasanpur Khurd	39.750	29	-	-	-	-	-	-	-	-	-	-
		Pagona	235.310	169	2	0.40	0.80	0.40	0.40	1	0.32	0.32	0.16	0.16
27	Chatan	Chatan	123.431	90	1	0.40	0.40	0.20	0.20	1	0.32	0.32	0.16	0.16
28	Shyorajpur	Shyorajpur	312.010	227	1	0.40	0.40	0.20	0.20	1	0.32	0.32	0.16	0.16
	Total				54		21.60	10.80	10.80	32		10.24	5.12	5.12

S.N	Name of Village Panchayat	Name of Village	Area (Ha.)	Treatable Area (Ha.)	Goatry					Grand Total	
					No of Unit	Per Unit Cost	Total Cost	Beneficiary share	Release amt. From Project Fund (Rs.)	No of unit	Release amt. From Project Fund (Rs.)
1	2	3	4	5	16	17	18	19	20	21	25
1	Arjunpur Joon	Arjunpur Joon	337.051	248	3	0.50	0.15	L.Work	0.15	7	0.87
2	Bahpur Patti Asalat	Bahpur Patti Asalat	93.405	67	1	0.50	0.05	L.Work	0.05	2	0.25
		Bahpur Patti Prahalad	109.353	79	2	0.50	0.10	L.Work	0.10	3	0.30
3	Machkera	Machkera	416.533	302	6	0.50	0.30	L.Work	0.30	10	1.06
		Pipli	80.441	58	-	-	-	-	-	1	0.20
4	Methra Aalpur	Methra Aalpur	166.437	121	1	0.50	0.05	L.Work	0.05	3	0.41
5	Methra Dhampur	Methra Dhampur	87.193	63	2	0.50	0.10	L.Work	0.10	3	0.30
6	Ramgarh	Manona	155.342	115	2	0.50	0.10	L.Work	0.10	4	0.46
		Ramgarh	113.049	82	2	0.50	0.10	L.Work	0.10	4	0.46
7	Maukather	Maukather	158.135	114	2	0.50	0.10	L.Work	0.10	4	0.46
8	Naroda	Nagliya Bhood	124.908	91	-	0.50	-	L.Work	-	2	0.36
		Naroda	94.145	69	1	0.50	0.05	L.Work	0.05	2	0.25
9	Sadat Wari	Sadat Wari	983.907	711	14	0.50	0.70	L.Work	0.70	26	2.90
		Fajalpur	72.243	51	1	0.50	0.05	L.Work	0.05	3	0.25
10	Atrash	Atrash	85.484	62	-	-	-	-	-	1	0.20
11	Kisoli	Dhampur	59.233	43	-	-	-	-	-	1	0.20
		Kisoli	211.094	155	-	-	-	-	-	2	0.36
		Mirjapur Iktara	192.788	140	-	-	-	-	-	2	0.36
12	Dilogra	Dilogra	111.555	80	3	0.50	0.15	L.Work	0.15	4	0.35
13	Ghashipur	Ghashipur	182.540	135	2	0.50	0.10	L.Work	0.10	4	0.46
14	Kirari	Kirari	114.631	83	2	0.50	0.10	L.Work	0.10	4	0.46
15	Rafipur	Rafipur	100.701	72	1	0.50	0.05	L.Work	0.05	2	0.25
		Singhpur	93.251	70	1	0.50	0.05	L.Work	0.05	2	0.25
16	Kharja Khakam	Berikhera	95.243	69	2	0.50	0.10	L.Work	0.10	3	0.30
		Bhojpur	124.270	93	2	0.50	0.10	L.Work	0.10	4	0.46
		Kharja Khakam	236.263	172	2	0.50	0.10	L.Work	0.10	6	0.82

17	Fathepur Sarif Nagar	Bichola	117.402	84	1	0.50	0.05	L.Work	0.05	3	0.41
		Fathepur Sarif Nagar	48.567	29	3	0.50	0.15	L.Work	0.15	3	0.15
18	Dakari	Dakari	100.635	77	2	0.50	0.10	L.Work	0.10	3	0.30
19	Pathakpur	Pathakpur	339.62	244	4	0.50	0.20	L.Work	0.20	8	0.92
		Seruwa	112.827	81	1	0.50	0.05	L.Work	0.05	3	0.45
20	Sultanpur Khurd	Sultanpur Khurd	62.604	46	-	-	-	-	-	1	0.20
21	Chopa Shobhapur	Chopa Shobhapur	170.135	123	2	0.50	0.10	L.Work	0.10	4	0.46
22	Dhampur Kanhu	Dhampur Kanhu	5.619	04	-	-	-	-	-	-	-
23	Faridpur Khushal	Faridpur Khushal	101.582	80	2	0.50	0.10	L.Work	0.10	4	0.46
24	Nadosh	Mohkampur	190.256	137	2	0.50	0.10	L.Work	0.10	4	0.46
		Nadosh	424.224	307	7	0.50	0.35	L.Work	0.35	12	1.27
25	Anandpur	Anandpur	122.151	88	1	0.50	0.05	L.Work	0.05	3	0.41
26	Pagona	Hasanpur Khurd	39.750	29	-	-	-	-	-	-	-
		Pagona	235.310	169	4	0.50	0.20	L.Work	0.20	7	0.76
27	Chatan	Chatan	123.431	90	2	0.50	0.10	L.Work	0.10	4	0.46
28	Shyorajpur	Shyorajpur	312.010	227	6	0.50	0.30	L.Work	0.30	8	0.66
	Total				89		4.45		4.45	176	20.37

Plantation

S.N	Name of Village Panchayat	Name of Village	Area (Ha.)	Treatable Area (Ha.)	Plantation					Mini Flour Mills					
					No. of Plant	Rate Per Plant	Total Amt.	B.F Share	Rel. Amt.	Name of the Plant	No. of Unit	Rate Per Unit	Total Amt.	B.F Share	Rel. Amt.
1	2	3	4	5	26	27	28	29	30						
1	Arjunpur Joon	Arjunpur Joona	337.051	248	503	0.00016	0.08055	L.Work	0.08055	Mango, Guavava, Lemon, Citrius, Bale etc.	1	0.60	0.60	0.36	0.24
2	Bahpur Patti Asalat	Bahpur Patti Asalat	93.405	67	322	0.00016	0.05157		0.05157		-	-	-	-	-
		Bahpur Patti Prahald	109.353	79	429	0.00016	0.06871	L.Work	0.06871		-	-	-	-	-
3	Machkera	Machkera	416.533	302	1250	0.00016	0.20007	L.Work	0.20007		1	0.60	0.60	0.36	0.24
		Pipli	80.441	58	308	0.00016	0.04934	L.Work	0.04934		-	-	-	-	-
4	Methra Aalpur	Methra Aalpur	166.437	121	435	0.00016	0.06956	L.Work	0.06956		1	0.60	0.60	0.36	0.24
5	Methra Dhrampur	Methra Dhrampur	87.193	63	440	0.00016	0.07039	L.Work	0.07039		-	-	-	-	-
6	Ramgarh	Manona	155.342	115	188	0.00016	0.03011	L.Work	0.03011		-	-	-	-	-
		Ramgarh	113.049	82	128	0.00016	0.02055	L.Work	0.02055		-	-	-	-	-
7	Maukather	Maukather	158.135	114	750	0.00016	0.11995	L.Work	0.11995		-	-	-	-	-
8	Naroda	Nagliya Bhood	124.908	91	248	0.00016	0.03975	L.Work	0.03975		-	-	-	-	-
		Naroda	94.145	69	125	0.00016	0.02005	L.Work	0.02005		-	-	-	-	-
9	Sadat Wari	Sadat Wari	983.907	711	745	0.00016	0.11927	L.Work	0.11927		2	0.60	1.20	0.72	0.48
		Fajalpur	72.243	51	-	0.00016	-	L.Work	-		-	-	-	-	-
10	Atrash	Atrash	85.484	62	443	0.00016	0.07083	L.Work	0.07083		-	-	-	-	-
11	Kisoli	Dhrampur	59.233	43	307	0.00016	0.04911	L.Work	0.04911		-	-	-	-	-
		Kisoli	211.094	155	621	0.00016	0.09942	L.Work	0.09942	1	0.60	0.60	0.36	0.24	
		Mirjapur Iktara	192.788	140	623	0.00016	0.09971	L.Work	0.09971	1	0.60	0.60	0.36	0.24	
12	Dilogra	Dilogra	111.555	80	192	0.00016	0.03071	L.Work	0.03071	-	-	-	-	-	
13	Ghashipur	Ghashipur	182.540	135	-	0.00016	-	L.Work	-	1	0.60	0.60	0.36	0.24	
14	Kirari	Kirari	114.631	83	184	0.00016	0.02950	L.Work	0.02950	-	-	-	-	-	
15	Rafipur	Rafipur	100.701	72	371	0.00016	0.05932	L.Work	0.05932	-	-	-	-	-	
		Singhpur	93.251	70	325	0.00016	0.05197	L.Work	0.05197	-	-	-	-	-	
16	Kharja Khakam	Berikhera	95.243	69	683	0.00016	0.10928	L.Work	0.10928	-	-	-	-	-	
		Bhojpur	124.270	93	251	0.00016	0.04013	L.Work	0.04013	-	-	-	-	-	
		Kharja Khakam	236.263	172	251	0.00016	0.04016	L.Work	0.04016	-	-	-	-	-	

17	Fathepur Sarif Nagar	Bichola	117.402	84	123	0.00016	0.01960	L.Work	0.01960
		Fathepur Sarif Nagar	48.567	29	123	0.00016	0.01968	L.Work	0.01968
18	Dakari	Dakari	100.635	77	805	0.00016	0.12873	L.Work	0.12873
19	Pathakpur	Pathakpur	339.62	244	643	0.00016	0.10281	L.Work	0.10281
		Seruwa	112.827	81	-	0.00016	0.02039	L.Work	0.02039
20	Sultanpur Khurd	Sultanpur Khurd	62.604	46	500	0.00016	0.080	L.Work	0.080
21	Chopa Shobhapur	Chopa Shobhapur	170.135	123	252	0.00016	0.04028	L.Work	0.04028
22	Dhampur Kanhu	Dhampur Kanhu	5.619	04	-	0.00016	-	L.Work	-
23	Faridpur Khushal	Faridpur Khushal	101.582	80	129	0.00016	0.02071	L.Work	0.02071
24	Nadosh	Mohkampur	190.256	137	122	0.00016	0.01956	L.Work	0.01956
		Nadosh	424.224	307	487	0.00016	0.07798	L.Work	0.07798
25	Anandpur	Anandpur	122.151	88	120	0.00016	0.01925	L.Work	0.01925
26	Pagona	Hasanpur Khurd	39.750	29	-	0.00016	-	L.Work	-
		Pagona	235.310	169	307	0.00016	0.04920	L.Work	0.04920
27	Chatan	Chatan	123.431	90	500	0.00016	0.08004	L.Work	0.08004
28	Shyorajpur	Shyorajpur	312.010	227	989	0.00016	0.15825	L.Work	0.15825
	Total				15353		2.45649		2.45649

-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
1	0.60	0.60	0.36	0.24
-	-	-	-	-
-	-	-	-	-
1	0.60	0.60	0.36	0.24
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
1	0.60	0.60	0.36	0.24
1	0.60	0.60	0.36	0.24
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
1	0.60	0.60	0.36	0.24
13				3.12

S.N	Name of Village Panchayat	Name of Village	Area (Ha.)	Treatable Area (Ha.)	Vegetative Stall					Vermicompost				
					No of Unit	Per Unit Cost	Total Cost	Beneficiary share	Release amt. From Project Fund (Rs.)	No of Unit	Per Unit Cost	Total Cost	Beneficiary share	Release amt. From Project Fund (Rs.)
1	2	3	4	5	36	37	38	39	40	41	42	43	44	45
1	Arjunpur Joon	Arjunpur Joon	337.051	248	2	0.10	0.20	L.Work	0.20	1	0.10	0.10	L.Work	0.10
2	Bahpur Patti Asalat	Bahpur Patti Asalat	93.405	67	1	0.10	0.10	L.Work	0.10	-	-	-	-	-
		Bahpur Patti Prahalad	109.353	79	1	0.10	0.10	L.Work	0.10	-	-	-	-	-
3	Machkera	Machkera	416.533	302	1	0.10	0.10	L.Work	0.10	2	0.10	0.20	L.Work	0.20
		Pipli	80.441	58	1	0.10	0.10	L.Work	0.10	-	-	-	-	-
4	Methra Aalpur	Methra Aalpur	166.437	121	-	-	-	-	-	-	-	-	-	-
5	Methra Dhrampur	Methra Dhrampur	87.193	63	-	-	-	-	-	-	-	-	-	-
6	Ramgarh	Manona	155.342	115	1	0.10	0.10	L.Work	0.10	1	0.10	0.10	L.Work	0.10
		Ramgarh	113.049	82	-	-	-	-	-	-	-	-	-	-
7	Maukather	Maukather	158.135	114	1	0.10	0.10	L.Work	0.10	-	-	-	-	-
8	Naroda	Nagliya Bhood	124.908	91	1	0.10	0.10	L.Work	0.10	-	-	-	-	-
		Naroda	94.145	69	1	0.10	0.10	L.Work	0.10	-	-	-	-	-
9	Sadat Wari	Sadat Wari	983.907	711	2	0.10	0.20	L.Work	0.20	4	0.10	0.40	L.Work	0.40
		Fajalpur	72.243	51	-	-	-	-	-	-	-	-	-	-
10	Atrash	Atrash	85.484	62	1	0.10	0.10	L.Work	0.10	-	-	-	-	-
11	Kisoli	Dhrampur	59.233	43	-	-	-	-	-	-	-	-	-	-
		Kisoli	211.094	155	1	0.10	0.10	L.Work	0.10	1	0.10	0.10	L.Work	0.10
		Mirjapur Iktara	192.788	140	1	0.10	0.10	L.Work	0.10	-	-	-	-	-
12	Dilogra	Dilogra	111.555	80	1	0.10	0.10	L.Work	0.10	-	-	-	-	-
13	Ghashipur	Ghashipur	182.540	135	-	-	-	-	-	-	-	-	-	-
14	Kirari	Kirari	114.631	83	-	-	-	-	-	-	-	-	-	-
15	Rafipur	Rafipur	100.701	72	1	0.10	0.10	L.Work	0.10	-	-	-	-	-
		Singhpur	93.251	70	1	0.10	0.10	L.Work	0.10	-	-	-	-	-
16	Kharja Khakam	Berikhera	95.243	69	-	-	-	-	-	-	-	-	-	-
		Bhojpur	124.270	93	-	-	-	-	-	-	-	-	-	-
		Kharja Khakam	236.263	172	1	0.10	0.10	L.Work	0.10	-	-	-	-	-

17	Fathepur Sarif Nagar	Bichola	117.402	84	-	-	-	-	-	-	-	-	-	-
		Fathepur Sarif Nagar	48.567	29	-	-	-	-	-	-	-	-	-	-
18	Dakari	Dakari	100.635	77	-	-	-	-	-	-	-	-	-	-
19	Pathakpur	Pathakpur	339.62	244	1	0.10	0.10	L.Work	0.10	1	0.10	0.10	L.Work	0.10
		Seruwa	112.827	81	-	-	-	-	-	-	-	-	-	-
20	Sultanpur Khurd	Sultanpur Khurd	62.604	46	-	-	-	-	-	-	-	-	-	-
21	Chopa Shobhapur	Chopa Shobhapur	170.135	123	-	-	-	-	-	-	-	-	-	-
22	Dhampur Kanhu	Dhampur Kanhu	5.619	04	-	-	-	-	-	-	-	-	-	-
23	Faridpur Khushal	Faridpur Khushal	101.582	80	-	-	-	-	-	-	-	-	-	-
24	Nadosh	Mohkampur	190.256	137	1	0.10	0.10	L.Work	0.10	-	-	-	-	-
		Nadosh	424.224	307	1	0.10	0.10	L.Work	0.10	2	0.10	0.20	L.Work	0.20
25	Anandpur	Anandpur	122.151	88	-	-	-	-	-	-	-	-	-	-
26	Pagona	Hasanpur Khurd	39.750	29	-	-	-	-	-	-	-	-	-	-
		Pagona	235.310	169	2	0.10	0.20	L.Work	0.20	1	0.10	0.10	L.Work	0.10
27	Chatan	Chatan	123.431	90	-	-	-	-	-	-	-	-	-	-
28	Shyorajpur	Shyorajpur	312.010	227	-	-	-	-	-	2	0.10	0.20	L.Work	0.20
		Total			24		2.40	L.Work	2.40	15		1.50		1.50

S.N	Name of Village Panchayat	Name of Village	Area (Ha.)	Treatable Area (Ha.)	Grand Total	
					No of unit	Release amt. From Project Fund (Rs.)
1	2	3	4	5	46	47
1	Arjunpur Joon	Arjunpur Joona	337.051	248	99	2.984
2	Bahpur Patti Asalat	Bahpur Patti Asalat	93.405	67	34	0.804
		Bahpur Patti Prahalad	109.353	79	44	0.948
3	Machkera	Machkera	416.533	302	131	3.610
		Pipli	80.441	58	31	0.69617
4	Methra Aalpur	Methra Aalpur	166.437	121	46	1.452
5	Methra Dhrampur	Methra Dhrampur	87.193	63	32	0.756
6	Ramgarh	Manona	155.342	115	43	1.380
		Ramgarh	113.049	82	26	0.984
7	Maukather	Maukather	158.135	114	44	1.368
8	Naroda	Nagliya Bhood	124.908	91	31	1.092
		Naroda	94.145	69	36	0.82887
9	Sadat Wari	Sadat Wari	983.907	711	294	8.51131
		Fajalpur	72.243	51	26	0.61144
10	Atrash	Atrash	85.484	62	29	0.74478
11	Kisoli	Dhrampur	59.233	43	15	0.516
		Kisoli	211.094	155	85	1.858
		Mirjapur Iktara	192.788	140	54	1.68
12	Dilogra	Dilogra	111.555	80	45	0.96
13	Ghashipur	Ghashipur	182.540	135	59	1.61905
14	Kirari	Kirari	114.631	83	34	0.996
15	Rafipur	Rafipur	100.701	72	42	0.864
		Singhpur	93.251	70	40	0.840
16	Kharja Khakam	Berikhera	95.243	69	24	0.824
		Bhojpur	124.270	93	40	1.11708
		Kharja Khakam	236.263	172	69	1.99062
17	Fathepur Sarif Nagar	Bichola	117.402	84	47	1.00906
		Fathepur Sarif Nagar	48.567	29	11	0.348
18	Dakari	Dakari	100.635	77	44	0.92384
19	Pathakpur	Pathakpur	339.62	244	95	2.92792

		Seruwa	112.827	81	28	0.97176
20	Sultanpur Khurd	Sultanpur Khurd	62.604	46	15	0.55172
21	Chopa Shobhapur	Chopa Shobhapur	170.135	123	48	1.476
22	Dhampur Kanhu	Dhampur Kanhu	5.619	04	03	0.04763
23	Faridpur Khushal	Faridpur Khushal	101.582	80	44	0.96
24	Nadosh	Mohkampur	190.256	137	71	1.65000
		Nadosh	424.224	307	137	3.784
25	Anandpur	Anandpur	122.151	88	47	1.05591
26	Pagona	Hasanpur Khurd	39.750	29	17	0.34912
		Pagona	235.310	169	73	2.12720
27	Chatan	Chatan	123.431	90	28	1.08
28	Shyorajpur	Shyorajpur	312.010	227	90	2.62252
		Total	7105.318	5160	2251	61.92

PHASING OF PROGRAMME AND BUDGETING

Annual Action Plan (AAP)

Physical and Financial targets and outlays and year wise breakups are given in Table 1.1.

Table 1.1: Yearwise Financial Phasing

(Rs. In lacs)

S. No	Item	Ist Year (2010-11)		IInd Year (2011-12)		IIIrd Year (2012-13)		IVth Year (2013-14)		Vth Year (2014-15)		Total	
		Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.
1	Administrative 10%	-	-	12.384	-	16.512	-	16.512	-	16.512	-	61.920	-
2	Monitoring 1%	-	-	1.200	-	1.500	-	1.492	-	2.000	-	6.192	-
3	Evaluation 1%	-	-	1.430	-	1.200	-	1.430	-	2.132	-	6.192	-
4	Entry Point Activity 4%	-	-	24.768	16	-	-	-	-	-	-	24.768	16
5	Institutional and Capacity Building 5%	-	-	12.458	15	7.742	13	6.773	13	3.987	09	30.960	50
6	D.P.R Preparation 1%	-	-	6.192	-	-	-	-	-	-	-	6.192	-
7	Watershed Dev. Works 56%	-	-	19.506	290.00	88.986	1220.00	133.660	1830.00	135.229	1820.00	377.387	5160.00
8	Livelihood & Income Generating 9%	-	-	12.495	50	13.745	55	14.244	57	15.244	61	55.728	223
9	Production System development 10%	-	-	14.6085	-	14.7085	-	14.7085	-	17.8945	-	61.920	-
10	Consolidation phase 3%	-	-	-	-	-	-	-	-	18.576	-	18.576	-

Year Wise Physical and Financial Action Plan Of IWMP-5th

S. No	Physical and Financial targets (Fin. in Rs. Lacs)	Unit	Ist Year (2010-11)		IInd Year (2011-12)		IIIrd Year (2012-13)		IVth Year (2013-14)		Vth Year (2014-15)		Total Project (Rs. in lacs)	
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Administrative					12.384		16.512		16.512		16.512		61.920
2	Monitoring					1.200		1.500		1.492		2.000		6.192
3	Evaluation					1.430		1.200		1.430		2.132		6.192
4	Entry Point Activity 4%													
	(1) Planned													
	(a) No. of Activities				16	24.768							16	24.768
	(b) No. of beneficiaries													
	(2) Executed													
	(c) No. of Activities													
	(d) No. of beneficiaries													
5	Institutional & Capacity Building													
	(1) No. of Persons to be trained													
	(a) SLNA level					1.238		0.619						1.857
	(b) District level				24	2.600	18	4.050	21	3.525	20	2.248	83	12.423
	(c) WDT level				04	2.600	04	0.300	04	0.200	04	0.200	16	0.900
	(d) WC level				90	1.350	80	1.056	60	0.520	50	0.220	280	3.146
	(e) SHG/User Groups				715	7.070	110	1.716	170	2.528	50	1.320	1045	12.584
6	DPR Preparation					6.192								6.192
7	Watershed Development Works													
	7.1 Land Development													
	1. Afforestation (on Wasteland)													
	2. Afforestation (on total land)				30.00	2.016	90.00	6.048	90.00	6.048	99.60	6.693	309.60	20.805
	3. Horticulture (on													

	wasteland)													
	4. Horticulture (on total land)				20.00	1.344	60.00	4.032	60.00	4.032	66.40	4.462	206.40	13.870
	5. Agriculture (on wasteland)													
	6. Agriculture (on total land)													
	7. Pasture (on wasteland)													
	8. Pasture (on total land)													
	9. Others (on wasteland)													
	10. Others (on total land)													
	7.2 Soil and Moisture Conservation													
	1. Field Building				150.00	10.080	450.00	30.240	450.00	30.240	452.20	30.387	1502.20	100.947
	2. Contour Building				90.00	6.066	260.00	17.524	260.00	17.524	266.80	17.975	876.80	59.089
	3. Check road bund													
	4. Marginal Building													
	5. Periferal Building						10.00	2.672	27.50	1.850	27.87	1.871	65.37	4.393
	6. Others (CRB)						87.00	8.600	175.00	17.300	173.50	17.169	435.50	43.069
	7.3 Vegetative and Engineering Structures													
	1. Earthen Check Dams													
	2. Gully Plugs													
	3. Drop Spill Way						03	2.070	07	4.830	07	4.830	17	11.730
							40	6.400	80	13.200	85	13.200	205	32.800
	4. Pipe outlet													
	5. Gabian structure													
	6. Others													
	7.4 Water Harvesting Structures (New Created)													

	1. Farm ponds						07	13.400	20	38.642	20	38.642	47	90.684
	2. Check dams													
	3. Nallah Bunds													
	Percolation Water Recharge Structure													
	7. Others													
	7.5 Water Harvesting structure (Renovated)													
	1. Farm ponds													
	2. Check dams													
	3. Nallah Bunds													
	4. Percolation tanks													
	5. Ground Water Recharge structure													
	6. Others (WHB)													
	7.6 Water Harvesting Structure (Storage Capacity of New Structure)													
	1. Farm ponds													
	2. Check dams													
	3. Nallah Bunds													
	4. Percolation tanks													
	5. Ground Water recharge structure													
	6. Others													
	7.7 Water Harvesting structure (Storage Capacity of Renovated Structures)													
	1. Check dams													
	2.Nallah Bunds													
	3.Percolation tanks													
	4.Ground Water recharge													

	structure													
	5.Others (Ponds)					15360		43885		43885		103130		
	Total			290.00	19.506	957.00	88.986	1062.50	133.666	1086.37	135.229	5160.00	377.387	
8	Livelihood Activities													
	(1)Activity Goatary													
	(a) No. of SHG's			11		12		12		12		47		
	(b) No. of members			55	2.75	60	3.00	60	3.00	60	3.00	235	11.75	
	(2) Activity- Back Yard Poultry													
	(a) No. of SHG's			6		6		6		6		24		
	(b) No. of members			30	1.50	30	1.50	30	1.50	30	1.50	120	6.00	
	(5) Piggeries													
	(a) No. of SHG's			2		3		3		3		11		
	(b) No. of members			10	0.50	15	0.75	15	0.75	15	0.75	55	2.75	
	(10) Dairy													
	(a) No. of SHG's			12		12		12		14		50		
	(b) No. of members			60	3.00	60	3.00	60	3.00	70	3.50	250	12.50	
	(11) Dona Pattal													
	(a) No. of SHG's			2		2		3		3		10		
	(b) No. of members			10	0.495	10	0.495	15	0.744	15	0.744	50	2.478	
	(12) Tailoring													
	(a) No. of SHG's			8		8		8		10		34		
	(b) No. of members			40	2.00	40	2.00	40	2.00	50	2.50	170	8.50	
	(13) Tent House													
	(a) No. of SHG's			2		3		3		3		11		
	(b) No. of members			10	0.50	15	0.75	15	0.75	15	0.75	55	2.75	
	(14) Mini flour mills													
	(a) No. of SHG's			1		1		2		2		6		
	(b) No. of members			5	0.25	5	0.25	10	0.50	10	0.50	30	1.50	
	(15)General Marchent													

	(c) No. of SHG's				6		7		7		7		27	
	(d) No. of members				30	1.50	35	1.75	35	1.75	35	1.75	135	6.75
	(16)Fishery													
	(e) No. of SHG's						1		1		1		3	
	(f) No. of members						5	0.25	5	0.25	5	0.25	15	0.75
	Total					12.495		13.745		14.244		15.244		55.728
9	Production system													
	(1) Agriculture													
	(a) Crop demonstration													
	(1) No. of dem.				300		300		300		375		1275	
	(2) Area				75.00	6.820	75.00	6.820	75.00	6.820	89.00	8.13314	314.00	28.59314
	(b) Seed Distribution													
	(1) No. of dem.				190		190		190		196		766	
	(2) Area				47.50	0.8645	47.50	0.8645	47.50	0.8645	49.00	0.88687	191.50	3.48037
	(2) Horticulture/Agri-Horticulture													
	(a) Area													
	(b) No. of Plants				3900	0.624	3900	0.624	3900	0.624	3528	0.58449	15353	2.45649
	(3) Agro-forestry													
	(a) Scattered Plantation													
	(i) No. of Plants													
	(c) Block Plantation													
	(i) Area													
	(4) Animal husbandry													
	(a) Green fodder													
	(b) Rearing of milch cattle													
	(i) Cow				8	1.280	8	1.280	8	1.280	8	1.280	32	5.12

	(ii) Buffalos				12	2.400	12	2.400	12	2.400	18	3.600	54	10.80
	(c) Goatary				20	1.000	20	1.000	20	1.000	29	1.450	89	4.45
	(d) Poultry													
	(e) Fisheries													
	(g) Health camps													
	(h) Artificial insemination													
	(i) Natural Service bull													
	(4) Micro enterprises													
	(a) Miniflourmills													
	(b) No. of Units				3	0.720	3	0.720	3	0.720	4	0.960	13	3.12
	(ii)Vegeteblestall													
	No. of Units				6	0.600	6	0.600	6	0.600	6	0.600	24	2.40
	(iii) BermiCompost													
	No. of Units				3	0.300	4	0.400	4	0.400	4	0.400	15	1.50
	Total					14.6085		14.7085		14.7085		17.8945		61.920

ANNEXURE-III (PARAMETERS)

Soil type	Sandy loam
Labour rate	Rs. 120/day

Structure Code	Name of Structure	Top width (m)	Base width (m)	Height (m)	Earth work cum / man-day
CB	Contour Bund	0.45	2.25	0.60	3.07 including dressing
FB	Field Bund	0.30	1.65	0.45	3.07 including dressing
PB/MB	Peripheral/Marginal Bund	0.60	3.60	1.00	3.07 including dressing
PND	Pond	Deepening of existing ponds			2.60 including dressing