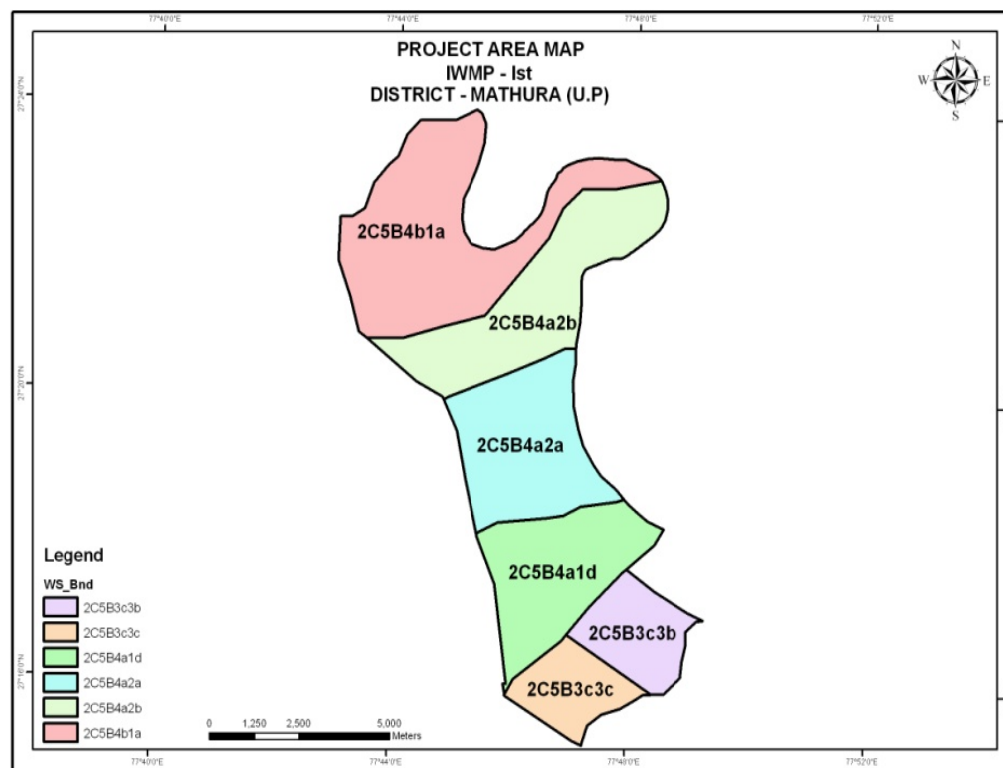
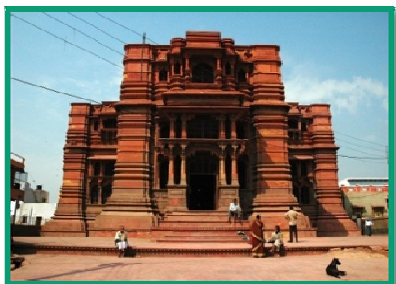
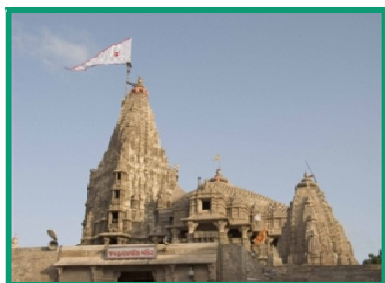


DETAILED PROJECT REPORT (D.P.R)

(IWMP-1st, (YEAR 2009-10) MATHURA)
INTEGRATED WATERSHED MANAGEMENT PROGRAMME
IN YAMUNA RIVER WATERSHED
BLOCK – FARAH
DISTRICT – MATHURA (UTTAR PRADESH)



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

Prepared By:-
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Department of Land Development
& Water Resources, Agra

CERTIFICATE

This is to be certified that the proposed Project (IWMP-I) comprising six micro-watersheds of district Mathura, Uttar Pradesh has 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 developed as per Common Guidelines for Watershed Development Project-2008, GOI, New Delhi. 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, capacity building, etc. The proposed **Detailed Project Report of IWMP-I, 2009-10** is proposed for its implementation.



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CHAPTER-1

INTRODUCTION AND PROJECT BACKGROUND

1.1: Project Background:

IWMP-I project is located in **Farah Block** of **Mathura District, U.P.** The project is a **cluster** of 6 Micro watersheds. The total project (geographical) area of the watershed cluster is about 7150 ha out of this 5000 ha has been undertaken to be treated under **Integrated Watershed Management Program (IWMP-1st)** with starting year 2009-10.

Table 1.1: Basic Project Information:

Sl.No.	Details	No.	Area (ha.)
1	2	3	4
1	Total Geographical area and watersheds in the project	364	334000
2	Workable Micro Watersheds and Geographical area	259	237686
3	Micro Watersheds already treated by LDWR & other agencies	230	207042
4	Balance Micro Watersheds/ Geographical area (Before start of IWMP in district)	29	30644

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. lacs	PIA	S.C. Meeting Date
1	2	3	4	5	6	7
2009-10	IWMP-I	6	7150/5000	600.00	B.S.A, Mathura	25.02.2009

Table 1.3: Details of Micro Watersheds:

S.No.	Code of Micro watersheds	Name of Micro Watersheds	Treatable Area (ha)	Name of River / Nalah in each MWS
1	Anwla Sultanpur	2C5B4b1a	1300	Yamuna River
2	Shahpur Farah	2C5B4a2b	1000	Yamuna River
3	Makhdoom	2C5B4a2a	800	Yamuna River
4	Salempur Farah	2C5B4a1d	1000	Yamuna River
5	Shahjadpur Pauri	2C5B3c3b	450	Yamuna River
6	Jodhpur	2C5B3c3c	450	Yamuna River
	Total		5000	

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 rainfed 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 was followed taken into consideration for micro-watersheds covering a total geographical area of 7150 ha with a cumulative score of 72.00 (Reference Table given below)-

1.4: Weightage for the selection of the watershed:

Project name	Project type	Weightage													
IWMP-I	Drought	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	XIII	Total
		2.5	5	5	10	2	0	5	7.5	10	10	5	10	0	72.00

Weightage Criteria (for score):

Criteria	Maximum Score	Ranges & Scores			
Poverty index (% of poor to population)	10	Above 80 % (10)	80 to 50 % (7.5)	50 to 20 % (5)	Below 20 % (2.5)
% of SC/ ST population	10	More than 40 % (10)	20 to 40 % (5)	Less than 20 % (3)	
Actual wages	5	Actual wages are significantly lower than minimum wages (5)	Actual wages are equal to or higher than minimum wages (0)		
% of small and marginal farmers	10	More than 80 % (10)	50 to 80 % (5)	Less than 50 % (3)	
Ground water status	5	Over exploited (5)	Critical (3)	Sub critical (2)	Safe (0)
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	

Criteria	Maximum Score	Ranges & Scores			
		More than 90 % (15)	80 to 90 % (10)	70 to 80% (5)	Above 70 % (Reject)
Area under rain-fed agriculture	15				
Drinking water	10	No source (10)	Problematic village (7.5)	Partially covered (5)	Fully covered (0)
Degraded land	15	High – above 20 % (15)	Medium – 10 to 20 % (10)	Low- less than 10 % of TGA (5)	
Productivity potential of 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)	
Contiguity to another watershed that has already been developed/ treated	10	Contiguous to previously treated watershed & contiguity within the micro watersheds in the project (10)	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)	
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)	
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)	
Total	150	150	90	41	2.5

- The total no. of families under BPL is 893, which is 8.00% of the total households of the Watershed. Hence a score of 2.5 is allotted.
- The percentage of schedule caste in the watershed is about 33% to the total population; hence a score of 5 was allotted.
- Rainfed agriculture forms the primary occupation of the watershed due to scant irrigation and ground water availability.
- More than 81 percent of the farmers are small and marginal by nature and the actual wages earned by the labour is less than the minimum wages hence a score of 10 is given.
- Since the rainfall received is erratic and irregular, the Moisture index is low and the area is classified under IWMP block.
- Drinking water is problematic in the watershed.
- 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 programme:

Presently, no watershed development programme is going on in the watershed.

CHAPTER-2

GENERAL DESCRIPTION OF PROJECT AREA

2.1: Location:

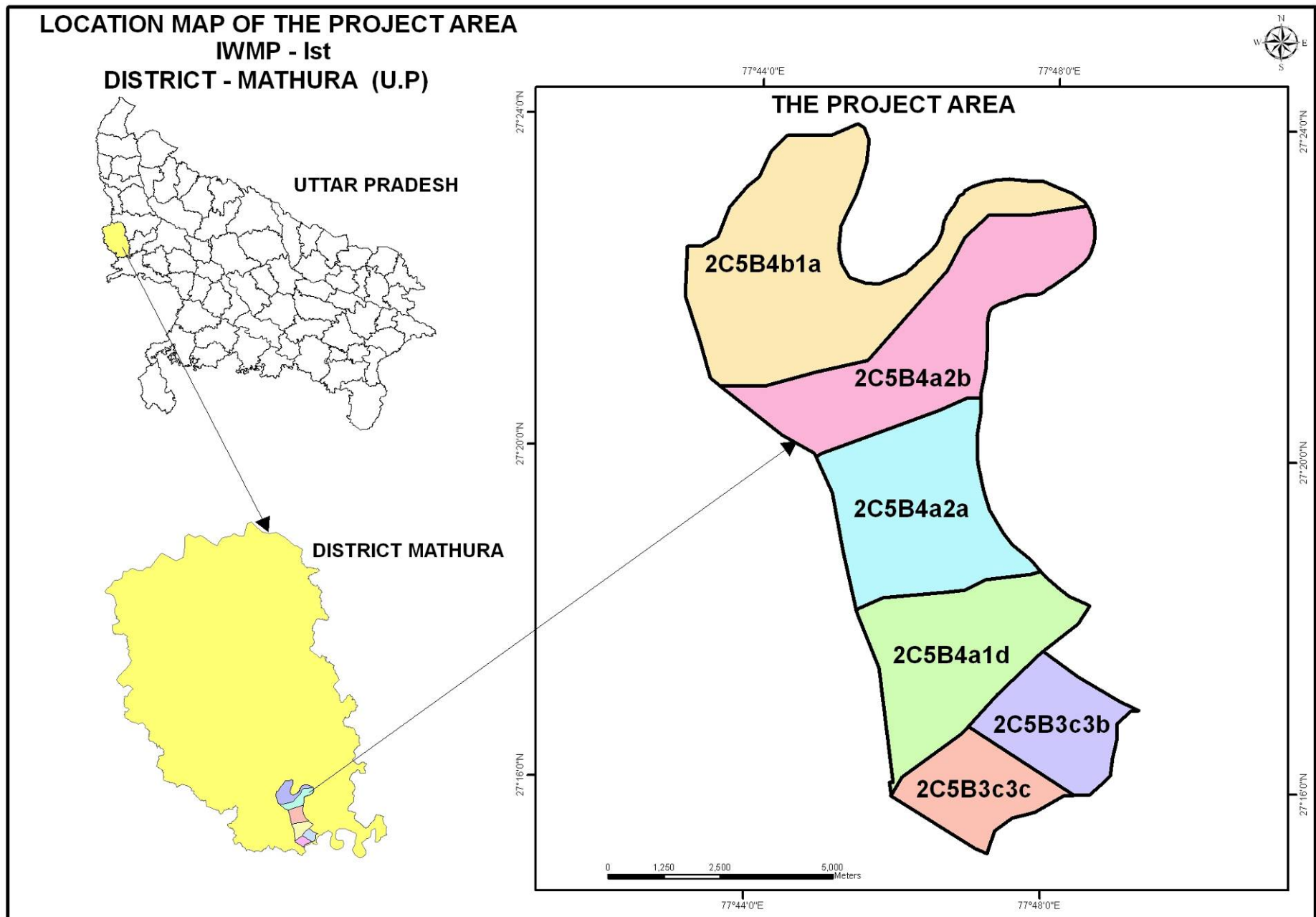
The selected watershed in the catchment of RB of Yamuna in Mathura district (U.P.) and is located in Western part of the district. This Watershed cluster includes 31 villages. The livelihood of these people is primarily based on rainfed agriculture, animal husbandry, wage labour, goat, sheep and poultry.

Table 2.1: General Description of the Project Area

Sr. No	Name of MWS with code	Name of GP	Name of Village	Total Geographical Area (ha)	Total Treatable Area (ha)	Distance from main/approach (KM) Mathura-Agra Road (NH-2)
1	Anwla Sultanpur (2C5B4b1a)	Anwla Sultanpur	Anwla Sultanpur	461.709	430	8
			Anwla Sultanpur Khadar	171.588	57	8
		Total		633.297		
		Barari	Barari	45.258	40	0
			Balarai	255.054	180	3
			Kurkunda	70.234	20	3
		Total		325.288		
		Jhandipur bangar	Jhandipur	312.551	213	3
		Shahpur Kherat	Shahpur	65.324	60	2
		Garhaya latifpur	Garhaya latifpur	360.184	230	6
		Mahuan	Mahuan	76.116	70	0
		Sub. Total		1818.018		
2	Shahpur Farah (2C5B4a2b)	Shahpur Kherat	Kherat	316.025	157	5
			Shahpur	243.507	200	2
		Total		559.532		
		Garhaya latifpur	Garhaya latifpur	592.767	520	6
		Makdoom	Makdoom	32.295	32	2.5
		Jhandipur bangar	Jhandipur bangar	95.258	91	3
		Fateha	Fateha	118.701	0	0.5

Sr. No	Name of MWS with code	Name of GP	Name of Village	Total Geographical Area (ha)	Total Treatable Area (ha)	Distance from main/approach (KM) Mathura-Agra Road (NH-2)
		Mahuan	Mahuan	132.587	0	0
		Sub. Total		1531.140		
3	Makdoom (2C5B4a2a)	Makdoom	Makdoom	431.146	160	2.5
		Rosu jalal	Salempur	438.454	290	2
			Rausu	122.435	64	0
			Jalal	76.712	72	2
		Total		637.601		
		Nagla Chandrabhan	Nagla Chandrabhan	64.658	40	2
		Daulatpur	Daulatpur	77.292	53	2
			Raheempur	33.656	28	4
		Total		110.948		
		Shahpur kherat	Shahpur	35.288	25	2
		Bissu	Bissu	50.598	45	7
		Fateha	Fateha	26.251	23	0.5
		Sub. Total		1356.490		
4	Salempur Farah (2C5B4a1d)	Rosu jalal	Salempur	41.883	37	2
			Rausu	185.857	125	0
			Jalal	9.635		2
		Total		237.375		
		Begampur	Gokulpur	6.478	6	5
			Begampur	29.898	29	4
			Meghpur	44.707	40	3
		Total		81.083		
		Pingari	Pingari	430.183	380	3
		Bissu	Bissu	127.507	118	7
		Churmura-pauri	Churmura	298.714	220	2
		Shahjadpur	Shahjadpur	48.219	45	0

Sr. No	Name of MWS with code	Name of GP	Name of Village	Total Geographical Area (ha)	Total Treatable Area (ha)	Distance from main/approach (KM) Mathura-Agra Road (NH-2)
			Chaukipur Khurd	16.538		0
		Total		64.757		
		Sub. Total		1239.619		
5	Shahjadpur Pauri (2C5B3c3b)	Shahjadpur	Shahjadpur	161.223	80	0
		Churmura-pauri	Pauri	125.912	90	0
			Churmura	58.453	45	2
		Total		184.365		
		Raipurajat	Raipurajat	109.343	90	0.000
		Bhadaya	Bhadaya	96.535	70	2.5
		Piprauth	Piprauth	50.599	45	2
		Pingari	Pingari	28.510	20	3
			Meghpur	14.633	10	3
		Total		43.143		
		Sub. Total		645.208		
6	Jodhpur (2C5B3c3c)	Piprauth	Piprauth	218.588	170	2
		Begampur	Gokulpur	57.400	50	5
			Begampur	73.477	55	4
			Meghpur	130.637	110	3
		Total		261.514		
		Koh	Koh	58.201	45	4
		Pingari	Pingari	21.869	20	3
		Sub. Total		560.172		
		G.Total		7150.647	5000.000	



2.2: Area and Land use:

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

Table 2.2: Details of land resources in IWMP-I

Sr. No	Name of MWS with code	Name of GP	Name of Village	Cultivated rainfed area	Cultivated irrigated area	Uncultivated wasteland/ fallow		Pvt. Agri. Land					Forest Land	Comm-unity land	Others	Total area (ha)
						Temp.	Perm-anent	Gen	SC	ST	OBC	Total			(Habitat, Road. Etc.	(Geographical)
1	Anwla Sultanpur (2C5B4b1a)	Anwla Sultanpur	Anwla Sultanpur	388	43	-	17	71	152	-	208	431	6	17	7	462
			Anwla Sultanpur Khadar	57	-	-	-	10	7	-	40	57	-	-	114	172
		Total		445	43	-	17	81	159	-	248	488	6	17	122	633
		Barari	Barari	11	33	-	-	35	5	-	4	44	-	-	1	45
		Balrai	Balarai	179	45	-	1	2	40	-	182	224	5	2	24	255
			Kurkunda	16	48	-	0	64	-	-	-	64	-	0	6	70
		Total		195	93	-	1	66	40	-	182	288	5	2	29	325
		Jhandipur bangar	Jhandipur	198	50	-	3	8	21	-	219	247	-	61	4	313
		Shahpur Kherat	Shahpur	57	6	-	0	42	4	-	18	63	-	0	2	65
		Garhaya latifpur	Garhaya latifpur	209	23	-	5	65	69	-	99	233	-	5	122	360
		Mahuan	Mahuan	57	18	-	-	13	30	-	33	76	-	-	0	76
		Sub. Total		1173	267	-	26	310	327	-	802	1439	12	86	281	1818
2	Shahpur Farah (2C5B4a2b)	Shahpur Kherat	Kherat	129	45	-	11	142	13	0	18	174	105	11	26	316
			Shahpur	167	59	-	-	167	0	-	57	225	-	0	18	244
		Total		295	104	0	11	310	14	0	75	399	105	11	44	560
		Garhaya latifpur	Garhaya latifpur	386	135	21	-	181	301	-	39	521	-	21	51	593
		Makhdoom	Makhdoom	24	9	-	-	4	28	-	-	32	-	-	-	32

Sr. No	Name of MWS with code	Name of GP	Name of Village	Cultivated rainfed area	Cultivated irrigated area	Uncultivated wasteland/ fallow		Pvt. Agri. Land					Forest Land	Comm-unity land	Others	Total area (ha)
		Jhandipur bangar	Jhandipur bangar	66	25	-	-	3	40	-	48	91	-	-	4	95
		Fateha	Fateha	79	250	0	-	87	1	-	17	104	-	0	14	119
		Mahuan	Mahuan	89	33	-	-	6	72	-	45	122	-	-	11	133
		Sub. Total		939	556	21	11	590	456	0	224	1270	105	33	124	1531
3	Makhdoom (2C5B4a2a)	Makhdoom	Makhdoom	127	36	8	-	58	62	-	42	162	-	8	261	431
		Rosu jalal	Salempur	228	64	4	-	145	115	-	32	292	-	16	131	438
			Rausu	52	15	8	-	29	14	-	24	67	-	9	47	122
			Jalal	56	16	1	-	42	28	-	2	72	-	1	4	77
		Total		336	95	13	-	215	158	-	58	431	-	25	181	638
		Nagla Chandrabhan	Nagla Chandrabhan	32	9	1	-	30	6	-	5	42	-	1	22	65
			Daulatpur	42	12	2	-	24	27	-	3	53	-	2	22	77
			Raheempur	22	6	0	-	29	-	-	-	29	-	0	5	34
		Total		64	18	3	-	52	27	-	3	82	-	3	26	111
		Shahpur kherat	Shahpur	21	6	1	-	27	-	-	0	27	-	1	7	35
		Bissu	Bissu	37	10	0	-	28	11	-	8	47	-	0	3	51
		Fateha	Fateha	187	5	0	-	24	-	-	-	24	-	0	2	26
		Sub. Total		804	179	25	-	435	264	-	116	815	-	38	503	1356
4	Salempur Farah (2C5B4a1d)	Rosu jalal	Salempur	26	7	5	-	33	-	-	-	33	-	5	4	42
			Rausu	94	26	5	-	72	11	-	37	120	-	6	60	186
			Jalal	7	2	-	-	7	3	-	-	9	-	-	0	10
		Total		127	36	10	-	111	14	-	37	163	-	10	64	237
		Begampur	Gokulpur	5	1	-	-	6	0	-	0	6	-	-	0	6
			Begampur	23	6	0	-	-	-	-	29	29	-	0	1	30
			Meghpur	34	10	-	-	42	1	-	-	44	-	-	1	45
		Total		62	17	0	-	48	2	-	29	79	-	0	2	81
		Pingari	Pingari	288	81	11	-	240	57	-	72	369	-	12	49	430
		Bissu	Bissu	90	25	3	-	79	33	-	3	115	-	3	9	128
		Churmura-pauri	Churmura	133	38	53	-	140	-	-	30	171	-	53	75	299
		Shahjadpur	Shahjadpur	24	7	15	-	18	5	-	8	31	-	15	2	48

Sr. No	Name of MWS with code	Name of GP	Name of Village	Cultivated rainfed area	Cultivated irrigated area	Uncultivated wasteland/ fallow		Pvt. Agri. Land					Forest Land	Comm-unity land	Others	Total area (ha)
			Chaukipur Khurd			-	-	8	-	-	-	8				
		Total		31	9	15	-	26	5	-	8	40	-	15	10	65
		Sub. Total		730	206	93	-	645	112	-	180	936	-	94	210	1240
5	Shahjadpur Pauri (2C5B3c3b)	Shahjadpur	Shahjadpur	75	20	2	-	71	-	-	24	96	-	2	63	161
		Churmura-pauri	Pauri	86	24	-	0	43	3	-	64	110	-	1	15	126
			Churmura	39	11	-	-	29	-	-	22	50	-	-	8	58
		Total		125	35	-	0	72	3	-	86	160	-	1	23	184
		Raipurajat	Raipurajat	79	22	2	-	21	1	-	79	102	-	2	6	109
		Bhadaya	Bhadaya	71	20	0	-	15	3	-	73	91	-	1	5	97
		Piprauth	Piprauth	39	11	-	-	38	-	-	11	50	-	-	1	51
		Pingari	Pingari	21	6	-	-	24	-	-	2	27	-	-	2	29
			Meghpur	10	3	-	-	13	-	-	-	13	-	-	2	15
		Total		31	9	-	-	37	0	-	2	39	-	-	4	43
		Sub. Total		419	117	4	0	254	7	-	276	537	-	6	102	645
6	Jodhpur (2C5B3c3c)	Piprauth	Piprauth	161	46	10	-	204	1	-	1	207	-	11	1	219
		Begampur	Gokulpur	44	12	0	-	39	11	-	6	56	-	0	1	57
			Begampur	53	15	1	-	-	-	-	68	68	-	5	0	73
			Meghpur	100	28	2	-	127	1	-	-	128	-	2	1	131
		Total		197	56	3	-	166	12	-	74	252	-	7	2	262
		Koh	Koh	40	11	5	-	51	-	-	0	51	-	5	2	58
		Pingari	Pingari	16	5	-	-	19	0	-	2	21	-	-	1	22
		Sub. Total		414	118	18	-	440	13	-	78	531	-	24	5	560
		G.Total		4479	1442	162	37	2673	1180	0	1676	5528	117	280	1225	7151

2.3: Physiography:

The watershed has a general **slope** more than 1 percent. Spatial distribution of different slope classes was prepared by using of Arc GIS Software. Slope was divided into 04 classes (viz. 0-0.1, 1.0-3.0, 3-5% and more than 5% (Table 2.3).

Table 2.3: Slope range in the project area for IWMP-I

S.No.	Code of MWS	Name of MWS	Slope range wise area (ha)						Others Specify
			0-0.5%	0.5-1.0%	1-3%	3-5%	>5%	Total	
1	2	3	4	5	6	7	8	9	10
1	2C5B3c3b	Shahjadpur Pauri	239	260	145		--	645	--
2	2C5B3c3c	Jodhpur	195	241	124		--	560	--
3	2C5B4a1d	Salempur Farah	368	422	440	9		1240	--
4	2C5B4a2a	Makhdoom	269	463	611	13	--	1356	--
5	2C5B4a2b	Shahpur Farah	446	577	487	22	--	1531	--
6	2C5B4b1a	Anwla Sultanpur	550	603	640	25	--	1818	--
Total Geographical Area			2067	2567	2447	69	0	7150	

2.4: Climate:

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

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

Month	Annual Rainfall (mm)						Temperature °C	
	2004	2005	2006	2007	2008	Average	Max.	Min.
January	1.20	1.00	4.00	0.50	0.00	1.34	19.00	9.00
February	6.00	15.00	22.00	50.50	10.00	20.70	21.50	10.40
March	19.25	0.00	2.40	33.00	8.00	12.53	28.10	10.50
April	2.00	35.50	10.00	0.00	50.00	19.50	34.50	17.00
May	63.21	100.20	60.00	104.00	38.50	73.18	36.50	21.00

June	98.20	111.40	23.20	112.00	140.00	96.96	39.60	23.50
July	360.00	202.00	155.00	208.00	440.00	273.00	38.10	24.50
August	166.00	113.00	273.00	68.00	505.00	225.00	35.40	23.20
September	300.00	139.00	205.00	131.00	310.00	217.00	34.70	21.00
October	160.00	40.20	31.00	10.00	23.00	52.84	33.20	16.50
November	2.90	2.00	12.00	0.00	2.60	3.90	32.50	10.50
December	0.60	1.30	5.00	0.60	0.00	1.50	17.80	10.60
Total	1179.36	760.60	802.60	717.60	1527.10	997.45	30.91	16.48

Table 2.5: Flood and Drought Area:

Sl. No.	MWS	Particulars	No. of villages	Periodicity		Not affected
				Annual	Any other (please specify)	
1	2	3	4	5	6	7
1	All	Flood	Name(s) of villages	---	----	Not affected
			No. of villages	---	----	
		Drought	Name(s) of villages	---	----	Not affected
			No. of villages	---	----	

Table 2.6: Details of Soil Erosion

S. No.	Code of MWS	Name of MWS	Water Erosion				Runoff (mm)	Average Soil loss (Ton/ha/year)	Wind Erosion
			Sheet	Rill	Gully	Total			
1	2	3	4	5	6	7	8	9	10
1	Shahajadpur Pauri	2C5B3c3b	466	102	74	642	399	18	--
2	Jodhpur	2C5B3c3c	354	130	65	549	396	17	--
3	Salempur Farah	2C5B4a1d	778	339	123	1240	398	17	--
4	Makhdoom	2C5B4a2a	800	335	221	1356	396	15	--
5	Shahapur Farha	2C5B4a2b	833	428	270	1531	397	18	--
6	Amal Sultanpur	2C5B4b1a	1114	720	298	2132	389	16	--
		Total	4345	2054	1051	7450	2375	16.83	--

CHAPTER-3

BASELINE SURVEY AND PARTICIPATORY RURAL APPRAISAL

3.1: Social-Economic Analysis:

IWMP-I watershed project has a total of 1132 household with a population of 55929 (as per base-line survey) out of which 29404 are male and 26525 female. The sex ratio is 902 female to 1000 male. There are 893 BPL families. The detail of population in each micro-watershed is given below:-

Table 3.1: Demographic Features in Project Area

Sr. No.	Name of Micro Watershed	Name of GP	Name of village	Total Population			Population of SC/ST		
				Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10
1	Anwla Sultanpur (2C5B4b1a)	Anwla Sultanpur	Anwla Sultanpur	950	910	1860	500	450	950
			Anwla Sultanpur Khadar	-	-	-	-	-	-
		Barari	Barari	120	80	200	40	30	70
		Balrai	Balarai	615	585	1200	357	326	683
			Kurkunda	150	130	280	-	-	-
		Jhandipur bangar	Jhandipur	1280	1220	2500	360	340	700
		Shahpur	Shahpur	170	140	310	25	20	45
		Garhaya latifpur	Garhaya latifpur	550	500	1050	400	350	750
		Mahuan	Mahuan	160	130	290	50	40	90
		Sub. Total		3995	3695	7690	1732	1556	3288
2	Shahpur Farah (2C5B4a2b)	Shahpur Kherat	Kherat	316	260	576	29	19	48
			Shahpur	315	275	590	3	2	5
		Garhaya latifpur	Garhaya latifpur	3592	3280	6872	1907	1709	3616
		Makhdoom	Makhdoom	59	49	108	42	36	78
		Jhandipur bangar	Jhandipur bangar	132	110	242	65	51	116
		Fateha	Fateha	179	167	346	21	15	36
		Mahuan	Mahuan	356	323	679	196	168	364
		Sub. Total		4949	4464	9413	2263	2000	4263

Sr. No.	Name of Micro Watershed	Name of GP	Name of village	Total Population			Population of SC/ST		
				Male	Female	Total	Male	Female	Total
3	Makhdoom (2C5B4a2a)	Makhdoom	Makhdoom	3471	3025	6496	86	71	157
		Salempur	Salempur	713	666	1379	127	108	235
			Rausu	392	355	747	103	95	198
			Jalal	293	275	568	192	176	368
		Nagla Chandrabhan	Nagla Chandrabhan	126	121	247	8	5	13
		Daulatpur	Daulatpur	117	115	232	53	42	95
			Raheempur	62	53	115	-	-	-
		Shahpur kherat	Shahpur farah	61	51	112	-	-	-
		Bissu	Bissu	142	123	265	36	32	68
		Fateha	Fateha	93	85	178	7	6	13
		Sub. Total		5470	4869	10339	612	535	1147
4	Salempur Farah (2C5B4a1d)	Salempur	Salempur	263	240	503	150	120	270
			Rausu	267	251	518	100	85	185
			Jalal	324	310	634	182	174	356
		Gokulpur	Gokulpur	14	10	24	7	5	12
			Begampur	30	20	50	-	-	-
			Meghpur	50	42	92	6	4	10
		Pingari	Pingari	806	694	1500	153	147	300
		Bissu	Bissu	437	383	820	75	65	140
		Pauri	Churmura	270	252	522	79	76	155
		Shahjadpur	Shahjadpur	681	584	1265	32	26	58
			Chaukipur Khurd	28	22	50	8	7	15
		Sub. Total		3170	2808	5978	8786	709	9495
5	Shahjadpur Pauri (2C5B3c3b)	Shahjadpur	Shahjadpur	1265	1136	2401	14	12	26
		Pauri	Pauri	1156	1050	2206	2	1	3
			Churmura	600	545	1145	-	-	-
		Raipurajat	Raipurajat	2235	2145	4380	102	95	197

Sr. No.	Name of Micro Watershed	Name of GP	Name of village	Total Population			Population of SC/ST		
				Male	Female	Total	Male	Female	Total
		Bhadaya	Bhadaya	1455	1310	2765	6	4	10
		Piprauth	Piprauth	1118	1050	2168	13	11	24
		Pingari	Pingari	1734	1632	3366	90	80	170
			Meghpur	721	545	1266	1	1	2
		Sub. Total		10284	9413	19697	228	204	432
6	Jodhpur (2C5B3c3c)	Piprauth	Piprauth	728	560	1288	30	24	54
		Gokulpur	Gokulpur	90	80	170	16	14	30
			Begampur	267	233	500	-	-	-
			Meghpur	210	190	400	3	2	5
		Koh	Koh	200	180	380	65	50	115
		Pingari	Pingari	41	33	74	22	18	40
		Sub. Total		1536	1276	2812	136	108	244
		G.Total		29404	26525	55929	13757	5112	18869

3.2: Land Holding Pattern:

The average land holding is about 0.76 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

Sr. No.	Names MWS with code	Name of GP	Name of Village	Type of Farmer					No. of BPL households	Land holding (ha)		
				No. of Household						Irrigated	Rainfed	Total
				MF	SF	LF	LL	Total				
1	Anwla Sultanpur (2C5B4b1a)	Anwla Sultanpur	Anwla Sultanpur	145	99	34	7	285	56	43	388	431
			Anwla Sultanpur Khadar	47	16	2	1	66	-	-	57	57
		Total	192	115	36	8	351	56	43	445	488	
		Barari	Barari	45	10	6	35	96	10	33	11	44
		Balrai	Balarai	356	48	7	13	424	60	45	179	224
			Kurkunda	58	25	7	12	102	5	16	48	64
		Total	414	73	14	25	526	65	61	227	288	
		Jhandipur bangar	Jhandipur	244	55	21	55	375	54	50	198	247
		Shahpur	Shahpur	43	17	6	6	72	2	6	57	63
		Garhaya latifpur	Garhaya latifpur	130	48	22	10	210	50	23	209	233
Mahuan	Mahuan	43	17	6	78	144	10	18	57	76		
		Sub. Total		1111	335	111	217	1774		234	1205	1439
2	Shahpur Farah (2C5B4a2b)	Shahpur Kherat	Kherat	29	23	31	1	84	13	45	129	174
			Shahpur	138	51	27	70	286	7	59	167	225
		Total	167	74	58	71	370	20	104	295	399	
		Garhaya latifpur	Garhaya latifpur	152	127	75	15	369	110	135	386	521
		Makhdoom	Makhdoom	10	6	6	1	23	1	9	24	32
		Jhandipur bangar	Jhandipur bangar	29	15	6	1	51	2	25	66	91
		Fateha	Fateha	54	18	5	11	88	4	25	79	104
		Mahuan	Mahuan	126	20	5	78	229	3	33	89	122
		Sub. Total		538	260	155	177	1130	140	330	939	1270
3	Makhdoom (2C5B4a2a)	Makhdoom	Makhdoom	105	45	14	24	188	15	36	127	162
		Salempur	Salempur	335	65	15	10	425	19	64	228	292
			Rausu	31	10	31	4	76	4	15	52	67
			Jalal	53	10	8	9	80	5	16	56	72
		Total	419	85	54	23	581	28	94	336	431	
		Nagla Chandrabhan	Nagla Chandrabhan	122	5	3	3	133	6	9	32	42
		Daulatpur	Daulatpur	107	15	8	100	230	3	12	41	53
			Raheempur	30	3	4	15	52	2	6	22	29
		Total	137	18	12	115	282	5	18	64	82	
		Shahpur kherat	Shahpur farah	46	4	5	4	59	2	6	21	27
		Bissu	Bissu	135	1	3	12	151	1	10	37	47
Fateha	Fateha	9	6	3	1	19	-	5	19	24		
		Sub. Total		973	164	94	182	1413	57	179	636	815

Sr. No.	Names MWS with code	Name of GP	Name of Village	Type of Farmer					No. of BPL households	Land holding (ha)		
				No. of Household						Irrigated	Rainfed	Total
				MF	SF	LF	LL	Total				
4	Salempur Farah (2C5B4a1d)	Salempur	Salempur	2	3	6	0	11	13	7	26	33
			Rausu	34	14	18	18	84	17	26	94	120
			Jalal	6	4	1	1	12	34	2	7	9
		Total		42	21	25	19	107	64	36	127	163
		Gokulpur	Gokulpur	7	-	1	1	8	8	1	5	6
			Begampur	27	8	2	0	37	12	6	23	29
			Meghpur	45	7	5	12	69	22	10	34	44
		Total		79	15	8	13	114	42	17	62	79
		Pingari	Pingari	427	89	29	63	608	121	81	288	369
		Bissu	Bissu	135	29	7	11	182	61	25	90	115
		Pauri	Churmura	64	24	28	8	124	67	38	133	171
		Shahjadpur	Shahjadpur	38	2	4	2	46	62	7	24	31
			Chaukipur Khurd	2	2	1	0	5		2	7	9
Total		40	4	5	2	51	62	9	31	40		
		Sub. Total		787	182	102	116	1186	417	206	730	936
5	Shahjadpur Pauri (2C5B3c3b)	Shahjadpur	Shahjadpur	203	12	6	8	229	12	21	75	96
		Pauri	Pauri	435	9	2	9	455	21	24	86	110
			Churmura	35	13	8	2	58	-	11	39	50
		Total		470	22	10	11	513	21	35	125	160
		Raipurajat	Raipurajat	110	26	11	40	187	8	22	79	102
		Bhadaya	Bhadaya	89	22	8	4	123	6	20	71	91
		Piprauth	Piprauth	32	15	7	3	57	4	11	39	50
		Pingari	Pingari	36	7	1	0	44	7	6	21	27
			Meghpur	11	-	4	1	15	1	3	10	13
Total		47	7	5	1	59	8	9	31	39		
		Sub. Total		951	104	47	67	1168	59	118	419	537
6	Jodhpur (2C5B3c3c)	Piprauth	Piprauth	170	52	24	17	263	21	46	161	208
		Gokulpur	Gokulpur	62	11	4	1	78	8	12	44	56
			Begampur	47	20	6	0	73	12	15	53	68
			Meghpur	57	24	17	12	110	22	28	100	128
		Total		166	55	27	13	261	42	56	197	252
		Koh	Koh	40	18	4	0	62	36	11	40	51
		Pingari	Pingari	42	2	2	0	46	121	5	16	21
		Sub. Total		418	127	57	30	632	220	118	414	532
		G.Total		4778	1172	566	789	7303	893	1186	4343	5529

Migration:

People migrate during summer season to different parts of the state like Mathura, Kanpur and Delhi as daily wages, agricultural and construction labourers. The details are given below:

Table 3.3: Details of Migration: Pre Project status

S. No.	Name & Code of MWS	Name of GP	Name of Village	Total population	Migration				Migration by Months			Main reason for migration	Occupation during migration	Income during migration /month
					SC/ST	OBC	Gen.	Total	UP to 3 months	3-6 months	More than 6 months			
1	2	3	4	5	6	7	8	9	9	10	11	12	13	14
1	Anwla Sultanpur (2C5B4b1a)	Anwla Sultanpur	Anwla Sultanpur	1860	91	101	52	244	124	71	26	Unfaourable condition of agriculture due to lack of irrigation & unemployment	Labour/Service	3000-5000
			Anwla Sultanpur Khadar	-	-	-	-	0	0	0	0		-do-	-do-
		Barari	Barari	200	5	8	10	23	12	7	2		-do-	-do-
		Balrai	Balarai	1200	52	48	3	103	53	30	11		-do-	-do-
			Kurkunda	280	-	2	32	34	17	10	4		-do-	-do-
		Jhandipur bangar	Jhandipur	2500	103	225	6	334	170	97	36		-do-	-do-
		Shahpur	Shahpur	310	3	10	5	18	9	5	2			
		Garhaya latifpur	Garhaya latifpur	1050	-	-	-	0	0	0	0		Labour/Service	3000-5000
		Mahuan	Mahuan	290	10	25	-	35	18	10	4		-do-	-do-
		Sub. Total		7690	264	419	108	791	1318	229	277		-do-	-do-
2	Shahpur Farah (2C5B4a2b)	Shahpur Kherat	Kherat	576	3	1	-	4	2	1	0		-do-	-do-
			Shahpur	590	-	4	-	4	2	1	0		-do-	-do-
		Garhaya latifpur	Garhaya latifpur	6872	10	8	4	22	11	6	2		Labour/Service	3000-5000
		Makhdoom	Makhdoom	108	-	1	-	1	1	0	0		-do-	-do-
		Jhandipur bangar	Jhandipur bangar	242	1		-	1	1	0	0		-do-	-do-
		Fateha	Fateha	346	1		-	1	1	0	0		-do-	-do-
		Mahuan	Mahuan	679	1	1	-	2	1	1	0		-do-	-do-
		Sub. Total		9413	16	15	4	35	18	10	4			
3	Makhdoom (2C5B4a2a)	Makhdoom	Makhdoom	6496	3	1	-	4	2	1	0	-	Labour/Service	3000-5000

S. No.	Name & Code of MWS	Name of GP	Name of Village	Total population	Migration				Migration by Months			Main reason for migration	Occupation during migration	Income during migration /month
					SC/ST	OBC	Gen.	Total	UP to 3 months	3-6 months	More than 6 months			
1	2	3	4	5	6	7	8	9	9	10	11	12	13	14
		Salempur	Salempur	1379	4	1	-	5	3	1	1	-	-do-	-do-
			Rausu	747	1	1	-	2	1	1	0	-	-do-	-do-
			Jalal	568	2	1	-	3	2	1	0	-	-do-	-do-
		Nagla Chandrabhan	Nagla Chandrabhan	247	1	3	-	4	2	1	0	-	-do-	-do-
			Daulatpur	232	1	1	-	2	1	1	0	-	-do-	-do-
		Daulatpur	Raheempur	115	1	1	-	2	1	1	0	-	-do-	-do-
			Shahpur kherat	112	-	1	-	1	1	0	0	-	-do-	-do-
		Bissu	Bissu	265	3	1	-	4	2	1	0	-	-do-	-do-
		Fateha	Fateha	178	1		-	1	1	0	0	-	-do-	-do-
		Sub. Total		10339	17	11	0	28	14	8	3	-		
4	Salempur Farah (2C5B4a1d)	Salempur	Salempur	503	1		2	3	2	1	0	-	Labour/Service	3000-5000
			Rausu	518	3	-	5	8	4	2	1	-	-do-	-do-
			Jalal	634		1	2	3	2	1	0	-	-do-	-do-
		Gokulpur	Gokulpur	24	1	-	1	2	1	1	0	-	-do-	-do-
			Begampur	50	-	1	-	1	1	0	0	-	-do-	-do-
			Meghpur	92		1	2	3	2	1	0	-	-do-	-do-
		Pingari	Pingari	1500	30	5	5	40	20	12	4	-	-do-	-do-
		Bissu	Bissu	820	3	-	2	5	3	1	1	-	-do-	-do-
		Pauri	Churmura	522	4	1	2	7	4	2	1	-	-do-	-do-
		Shahjadpur	Shahjadpur	1265	1		1	2	1	1	0	-	-do-	-do-
			Chaukipur Khurd	50	1			1	1	0	0	-	-do-	-do-
		Sub. Total		5978	44	9	22	75	38	22	8	-		
5	Shahjadpur Pauri (2C5B3c3b)	Shahjadpur	Shahjadpur	2401	2	2	-	4	2	1	0	-	Labour/Service	3000-5000
		Pauri	Pauri	2206	1	6	-	7	4	2	1	-	-do-	-do-

S. No.	Name & Code of MWS	Name of GP	Name of Village	Total population	Migration				Migration by Months			Main reason for migration	Occupation during migration	Income during migration /month
					SC/ST	OBC	Gen.	Total	UP to 3 months	3-6 months	More than 6 months			
1	2	3	4	5	6	7	8	9	9	10	11	12	13	14
			Churmura	1145	-	1	-	1	1	0	0	-	-do-	-do-
		Raipurajat	Raipurajat	4380	8	12	-	20	10	6	2	-	-do-	-do-
		Bhadaya	Bhadaya	2765	-	5	-	5	3	1	1	-	-do-	-do-
		Piprauth	Piprauth	2168	2	4	-	6	3	2	1	-	-do-	-do-
		Pingari	Pingari	3366	3	2	-	5	3	1	1	-	-do-	-do-
			Meghpur	1266	1	2	-	3	2	1	0	-	-do-	-do-
		Sub. Total		19697	17	34	0	51	26	15	5	-		
6	Jodhpur (2C5B3c3c)	Piprauth	Piprauth	1288	1	5	34	40	20	12	4	-	Labour/Service	3000-5000
		Gokulpur	Gokulpur	170	7		2	9	5	3	1	-	-do-	-do-
			Begampur	500	-	3	-	3	2	1	0	-	-do-	-do-
			Meghpur	400			6	6	3	2	1	-	-do-	-do-
		Koh	Koh	380	8	5	12	25	13	7	3	-	-do-	-do-
		Pingari	Pingari	74	4		1	5	3	1	1	-	-do-	-do-
		Sub. Total		2812	20	13	55	88	45	26	9	-		
		G.Total		55929	378	501	189	1068	1480	310	311	-		

Table 3.4: Details of Village Infrastructure

S N	Name & code of MWS	pucca Road	Electricity	Primary School	Jun. high School	Inter college	Post Offi.	P.H.C.	Bank	Vertenary hospital	Co-op. Society	Market	Agri. Service centre
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Anwla Sultanpur 2C5B4b1a	√	√	√	√	9km	9km	9km	9km	9km	9km	9km	9km
2	Shahpur 2C5B4a2b	√	√	√	√	3.5 km	3 km	3 km	3 km	3 km	3.5 km	3.5 km	3.5 km
3	Makhdoom 2C5B4a2a	√	√	√	√	2 km	2 km	2 km	2 km	2 km	2 km	2 km	2 km
4	Salempur Farah 2C5B4a1d	√	√	√	√	2 km	2 km.	2.5km	1 km	5 km	1 km	2 km	2 km
5	Shahjadpur Pauri 2C5B3c3b	√	√	√	√	6 km	6 km	6 km	3 km	6 km	6 km	6 km	6 km
6	Jodhpur 2C5B3c3c	√	√	√	2 km	3 km	4 km	12 km	4 km	12 km	12 km	12 km	12 km

Table 3.5: Soil Texture

Sr. NO.	MWS Project	Area in different Soil Group (ha)			
		Light textured soil (sand, loamy sand)	Medium textured soil (Sandy loam, loam, silt loam)	Heavy textured soil (Clayey)	Others specify Kankar Mix
1	Anwla Sultanpur	1181.00	545.00	-	92.00
2	Shahpur Farah	887.00	382.00	95.00	167.00
3	Makhdoom	610.00	556.00	135.00	55.00
4	Salempur Farah	681.00	360.00	69.00	129.00
5	Shahjadpur Pauri	360.00	145.00	136.00	-
6	Jodhpur	302.00	176.00	71.00	-
	Total	4021.00	2164.00	506.00	443.00

3.4: Crops & Productivity:

Table 3.6: Productivity and Production

S.No.	Crop	Area (ha)		Productivity (Q/ha)		Production (Q) Grain/Main product		Fodder/Fuel/ Other Product. (Q)	
		Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed	Irrigated	Rainfed
A	Kharif								
2	Til	0	485	0	1.50	0	728	0	1455
3	Jwar	0	494	0	8.00	0	3952	0	5928
4	Bajra	0	1176	0	12.00	0	14112	0	294000
	Total	0	2155			0	18792	0	301383
B	Rabi								
1	Wheat	768	977	20	10.00	15366	9770	19207	12213
2	Mustard	205	1170	14	12.00	2870	14040	5740	28080
3	Potato	213		225	0.00	47813	0	106	0
	Total	1186	2147			66049	23810	25053	40293
C	Zaid								
1	Urd	0	41		4.00	0	164	0	656
	Net Cultivable Area	1186	4343	Cropping Intensity	132%				

Table 3.7: Horticulture Status

S. No.	Name of MWS with code	Name of GP	Name of village	Name of Important horticultural crop							
				Orchard				Scattered Fruit Crop			
				Name	Area ha.	Productivity qtl/ha	Production (qtls)	Name/No.		Productivity (qtl/No.)	Production (qtls)
1	Anwla Sultanpur (2C5B4b1a)	Anwla Sultanpur	Anwla Sultanpur	-	-	-	-	Guava	35	1.20	42
				-	-	-	-	Lemon	25	0.60	15
			Anwla Sultanpur	-	-	-	-	-	-	-	-

S. No.	Name of MWS with code	Name of GP	Name of village	Name of Important horticultural crop							
				Orchard				Scattered Fruit Crop			
				Name	Area ha.	Productivity qtl/ha	Production (qtls)	Name/No.		Productivity (qtl/No.)	Production (qtls)
			Khadar								
		Barari	Barari	Guava	0.23	3.00	0.69	Guava	20	1.20	24
		Balrai	Balarai	-	-	-	-	Lemon	50	0.60	30
								Ber	20	0.85	17
			Kurkunda	-	-	-	-	Lemon	2	0.60	1.2
		Jhandipur bangar	Jhandipur	-	-	-	-	Lemon	50	0.60	30
								Guava	10	1.20	12
		Shahpur	Shahpur	-	-	-	-	-	-	-	-
		Garhaya latifpur	Garhaya latifpur	Guava	4.00	3.00	12.00	-	-	-	-
		Mahuan	Mahuan	-	-	-	-	Ber	10	0.85	8.5
		Sub. Total		-	4.23	6	12.69	-	222	7.7	179.7
2	Shahpur Farah (2C5B4a2b)	Shahpur Kherat	Kherat	-	-	-	-	Guava	10	1.20	12.00
			Shahpur	-	-	-	-	Lemon	8	0.60	4.80
		Garhaya latifpur	Garhaya latifpur	-	-	-	-	Lemon	20	0.60	12.00
								Guava	30	0.60	18.00
		Makhdoom	Makhdoom	-	-	-	-	Lemon	4	0.60	2.40
		Jhandipur bangar	Jhandipur bangar	-	-	-	-	Lemon	4	0.60	2.40
		Fateha	Fateha	-	-	-	-	Lemon	8	0.60	4.80
		Mahuan	Mahuan	-	-	-	-	Lemon	12	0.60	7.20
		Sub. Total		-	0	0	0	-	96	5.4	63.6
3	Makhdoom (2C5B4a2a)	Makhdoom	Makhdoom	-	-	-	-	-	-	-	-
		Salempur	Salempur	-	-	-	-	-	-	-	-
			Rausu	-	-	-	-	-	-	-	-
			Jalal	-	-	-	-	-	-	-	-
		Nagla Chandrabhan	Nagla Chandrabhan	-	-	-	-	-	-	-	-
		Daulatpur	Daulatpur	-	-	-	-	-	-	-	-

S. No.	Name of MWS with code	Name of GP	Name of village	Name of Important horticultural crop							
				Orchard				Scattered Fruit Crop			
				Name	Area ha.	Productivity qtl/ha	Production (qtls)	Name/No.		Productivity (qtl/No.)	Production (qtls)
			Raheempur	-	-	-	-	-	-	-	-
		Shahpur kherat	Shahpur farah	-	-	-	-	-	-	-	-
		Bissu	Bissu	-	-	-	-	-	-	-	-
		Fateha	Fateha	-	-	-	-	-	-	-	-
		Sub. Total		-	0	0	0	-	0	0	0
4	Salempur Farah (2C5B4a1d)	Salempur	Salempur	Karonda	0.10	2.25	0.22	Ber	10	80.00	6.00
			Rausu	-	-	-	-	-	-	-	-
			Jalal	-	-	-	-	-	-	-	-
		Gokulpur	Gokulpur	Lemon	0.15	3.00	0.45	-	-	-	-
			Begampur	-	-	-	-	-	-	-	-
			Meghpur	-	-	-	-	-	-	-	-
		Pingari	Pingari	Guava	0.20	3.00	0.60	Ber	8	80.00	4.80
		Bissu	Bissu	Guava	2.00	3.00	6.00	Ber	20	80.00	12.00
		Pauri	Churmura	-	-	-	-	-	-	-	-
		Shahjadpur	Shahjadpur	-	-	-	-	-	-	-	-
			Chaukipur Khurd	-	-	-	-	-	-	-	-
		Sub. Total		-	2.45	11.25	7.27	-	38	240.00	22.80
5	Shahjadpur Pauri (2C5B3c3b)	Shahjadpur	Shahjadpur	-	-	-	-	Guava	8	1.25	10
				-	-	-	-	Ber	6	0.85	5.1
		Pauri	Pauri	-	-	-	-	Guava	12	1.25	15
				-	-	-	-	Ber	9	0.85	7.65
			Churmura	-	-	-	-	-	-	-	-
		Raipurajat	Raipurajat	-	-	-	-	Guava	4	1.25	5
				-	-	-	-	Ber	5	0.85	4.25
				-	-	-	-	Karonda	3	0.5	1.5
		Bhadaya	Bhadaya	-	-	-	-	Guava	25	1.25	31.25
		Piprauth	Piprauth	-	-	-	-	Guava	4	1.25	5

S. No.	Name of MWS with code	Name of GP	Name of village	Name of Important horticultural crop							
				Orchard				Scattered Fruit Crop			
				Name	Area ha.	Productivity qtl/ha	Production (qtls)	Name/No.		Productivity (qtl/No.)	Production (qtls)
				-	-	-	-	Ber	3	0.85	2.55
		Pingari	Pingari	-	-	-	-	-	-	-	-
			Meghpur	-	-	-	-	-	-	-	-
		Sub. Total		-	0	0	0	-	79	10.15	87.3
6	Jodhpur (2C5B3c3c)	Piprauth	Piprauth	-	-	-	-	-	-	-	-
		Gokulpur	Gokulpur	Lemon	0.13	3.00	0.39	-	-	-	-
			Begampur	-	-	-	-	-	-	-	-
			Meghpur	-	-	-	-	-	-	-	-
		Koh	Koh	-	-	-	-	-	-	-	-
		Pingari	Pingari	-	-	-	-	-	-	-	-
		Sub. Total		-	0.13	3	0.39	0	0	0	0
		G.Total		-	6.81	20.25	20.35	-	435	263.25	353.40

3.5: Live Stock:

The details of live stock and its productivity are given in Table 3.8 & 3.9.

Table 3.8: Details of Livestock Population

Sr. No.	Name of MWS with Code	Name of GP	Name of Village	Cow		Buffalo		Ox/Bull	Goat	Sheep	Piggeries	Poultry			Other
				Desi	Crossed	Desi	Murrah					Broiler	Layers	Total	specify
1	Anwla Sultanpur (2C5B4b1a)	Anwla Sultanpur	Anwla Sultanpur	30	-	395	-	2	205	22	-	90	60	150	-
			Anwla Sultanpur Khadar	-	-	-	-	-	-	-	-	-	-	0	-
		Barari	Barari	35	-	56	-	10	275	200	10	20	-	20	-
		Balrai	Balarai	50	-	500	-	6	-	-	12	10	-	10	-
			Kurkunda	25	-	100	50	5	2	-	-	-	-	0	-

Sr. No.	Name of MWS with Code	Name of GP	Name of Village	Cow		Buffalo		Ox/Bull	Goat	Sheep	Piggeries	Poultry			Other
				Desi	Crossed	Desi	Murrah					Broiler	Layers	Total	specify
		Jhandipur bangar	Jhandipur	40	-	200	300	4	300	200	10	12	-	12	-
		Shahpur	Shahpur	10	-	80	60	3	25	-	-	-	-	0	-
		Garhaya latifpur	Garhaya latifpur	20	-	110	50	5	100	100	12	10	-	10	-
		Mahuan	Mahuan	20	-	50	20	3	50	-	12	10	-	10	-
		Sub. Total		230	0	1491	480	38	957	522	56	152	60	212	-
2	Shahpur Farah (2C5B4a2b)	Shahpur Kherat	Kherat	12	22	46	78	-	36	18	12	8	1	9	-
			Shahpur	26	48	224	76	-	28	16	-	-	-	0	-
		Garhaya latifpur	Garhaya latifpur	36	122	342	136	-	142	36	12	258	236	494	-
		Makhdoom	Makhdoom	2	6	14	4	-	16	-	-	-	-	0	-
		Jhandipur bangar	Jhandipur bangar	4	16	49	16	-	12	-	-	-	-	0	-
		Fateha	Fateha	4	22	67	18	-	22	-	-	-	-	-	-
		Mahuan	Mahuan	6	18	52	22	-	18	-	-	-	-	0	-
		Sub. Total		90	254	794	350	0	274	70	24	266	237	503	-
3	Makhdoom (2C5B4a2a)	Makhdoom	Makhdoom	8	14	49	61	2	55	15	14	-	-	0	-
		Salempur	Salempur	75	80	93	105	5	75	35	12	21	32	53	-
			Rausu	8	15	8	10	1	22	28	-	25	27	52	-
			Jalal	7	8	6	8	2	16	-	6	12	15	27	-
		Nagla Chandrabhan	Nagla Chandrabhan	7	10	21	23	2	36	13	5	-	-	0	-
		Daulatpur	Daulatpur	12	14	18	13	4	50	37	12	23	26	49	-
			Raheempur	6	7	8	9	1	27	7	4	12	15	27	-
		Shahpur kherat	Shahpur farah	3	6	4	7	-	18	-	-	8	12	20	-
		Bissu	Bissu	6	7	8	9	2	15	7	7	32	37	69	-
		Fateha	Fateha	4	5	5	6	1	27	7	4	12	15	27	-
		Sub. Total		136	166	220	251	20	341	149	64	145	179	324	-
4	Salempur	Salempur	Salempur	100	55	50	155	1	20	13	7	24	10	34	-

Sr. No.	Name of MWS with Code	Name of GP	Name of Village	Cow		Buffalo		Ox/Bull	Goat	Sheep	Piggeries	Poultry			Other
				Desi	Crossed	Desi	Murrah					Broiler	Layers	Total	specify
	Farah (2C5B4a1d)		Rausu	5	10	40	75	-	105	100	1	8	5	13	-
			Jalal	35	20	25	50	-	75	50	6	11	6	17	-
			Gokulpur	3	1	3	10	-	10	3	1	10	3	13	-
		Gokulpur	Gokulpur	3	1	3	10	-	10	3	1	10	3	13	-
			Begampur	10	5	20	32	-	3	-	-	-	-	0	-
			Meghpur	5	3	18	26	-	2	-	5	45	20	65	-
		Pingari	Pingari	15	12	200	75	-	442	67	16	10	5	15	-
		Bissu	Bissu	15	10	75	120	4	15	-	3	11	5	16	-
		Pauri	Churmura	150	50	80	120	-	-	-	-	-	-	0	-
		Shahjadpur	Shahjadpur	60	20	160	300	2	60	20	28	2050	1953	4003	-
			Chaukipur Khurd	10	6	14	22	-	5	-	-	-	-	0	-
		Sub. Total		408	192	685	985	7	737	253	67	2169	2007	4176	-
5	Shahjadpur Pauri (2C5B3c3b)	Shahjadpur	Shahjadpur	40	42	201	260	4	50	-	15	150	100	250	-
		Pauri	Pauri	30	20	60	92	3	60	-	6	-	-	0	-
			Churmura	7	8	7	11	-	32	-	-	-	-	0	-
		Raipurajat	Raipurajat	12	15	23	27	1	18	-	12	36	14	50	-
		Bhadaya	Bhadaya	4	6	10	18	2	35	-	-	-	-	0	-
		Piprauth	Piprauth	13	10	19	16	3	42	-	21	38	36	74	-
		Pingari	Pingari	7	10	10	12	2	75	25	4	17	18	35	-
			Meghpur	3	4	1	3	-	12	-	-	-	-	0	-
		Sub. Total		116	115	331	439	15	324	25	58	241	168	409	-
6	Jodhpur (2C5B3c3c)	Piprauth	Piprauth	80	45	50	300	5	50	40	10	35	33	68	-
		Gokulpur	Gokulpur	5	1	5	20	-	30	9	3	30	9	39	-
			Begampur	40	30	56	68	-	7	-	-	-	-	0	-
			Meghpur	10	7	32	74	-	8	5	10	45	12	57	-
		Koh	Koh	15	25	100	200	-	50	20	-	15	13	28	-
		Pingari	Pingari	5	3	22	50	-	58	33	4	17	9	68	-
		Sub. Total		155	111	265	712	5	203	107	27	142	76	218	-
		G.Total		1135	838	3786	3217	85	2836	1126	296	3115	2727	5842	-

Table.3.9: Details of Livestock Productivity

S. No.	Name of Micro watershed with code	Name of GP	Name of Village	Milk Production (Liter/day)				Goatry	Poultry		Piggeries weight Kg/Pig	
				Cows		Buffalos			Weight in (Kg/goat)	Broiler Weight (in Kg/Brl)		Layers No. of eggs/day
				Desi	Crossed	Desi	Murrah					
1	Anwla Sultanpur (2C5B4b1a)	Anwla Sultanpur	Anwla Sultanpur	65	-	1500	-	12-14	1-1.5	31	-	
			Anwla Sultanpur Khadar	-	-	-	-	”	-	-	-	
		Barari	Barari	75	-	200	-	”	1-1.5	-	15-20	
		Balrai	Balarai	103	-	2000	-	”	”	-	”	
			Kurkunda	52	-	300	255	”	-	-	-	
		Jhandipur bangar	Jhandipur	84	-	7500	1750	”	1-1.5	-	15-20	
		Shahpur	Shahpur	21	-	2500	280	”	-	-	-	
		Garhaya latifpur	Garhaya latifpur	44	-	350	210	”	1-1.5	-	15-20	
		Mahuan	Mahuan	43	-	200	105	”	”	-	”	
			Sub. Total		487	-	14550	2600			31	
2	Shahpur Farah (2C5B4a2b)	Shahpur Kherat	Kherat	25	130	184	515	12-14	1-1.5	1	15-20	
			Shahpur	55	282	945	510	”	-	-	-	
		Garhaya latifpur	Garhaya latifpur	75	731	1436	897	”	1-1.5	120	15-20	
		Makhdoom	Makhdoom	5	37	80	24	”	-	-	-	
		Jhandipur bangar	Jhandipur bangar	9	95	207	120	”	-	-	-	
		Fateha	Fateha	9	130	300	104	”	-	-	-	
		Mahuan	Mahuan	14	106	250	132	”	-	-	-	
			Sub. Total		192	1511	3402	2302			121	
3	Makhdoom (2C5B4a2a)	Makhdoom	Makhdoom	18	82	147	220	12-14	-	-	15-20	
		Salempur	Salempur	155	475	279	378	”	1-1.5	16	”	
			Rausu	18	90	24	36	”	”	14	-	
			Jalal	15	50	18	29	”	”	8	15-20	
			Nagla Chandrabhan	Nagla Chandrabhan	15	58	63	83	”	-	-	”
		Daulatpur	Daulatpur	25	85	54	47	”	1-1.5	13	”	
			Raheempur	13	41	24	32	”	”	-	”	
		Shahpur kherat	Shahpur farah	7	38	12	26	”	”	6	-	

S. No.	Name of Micro watershed with code	Name of GP	Name of Village	Milk Production (Liter/day)				Goatry	Poultry		Piggeries weight Kg/Pig
				Cows		Buffalos			Weight in (Kg/goat)	Broiler Weight (in Kg/Brl)	
				Desi	Crossed	Desi	Murrah				
		Bissu	Bissu	13	44	24	33	„	„	19	15-20
		Fateha	Fateha	9	32	15	22	„	„	8	„
		Sub. Total		288	995	660	906			84	
4	Salempur Farah (2C5B4a1d)	Salempur	Salempur	205	325	320	1200	12-14	1-1.5	5	15-20
			Rausu	12	58	240	600	„	„	3	„
			Jalal	74	125	160	400	„	„	3	„
		Gokulpur	Gokulpur	7	6	126	40	„	„	2	„
			Begampur	22	31	75	200	„	-	-	-
			Meghpur	11	20	160	160	„	1-1.5	10	15-20
		Pingari	Pingari	31	74	750	500	„	„	3	„
		Bissu	Bissu	33	62	480	1000	„	„	3	„
		Pauri	Churmura	308	298	480	800	„	-	-	-
		Shahjadpur	Shahjadpur	121	125	800	2000	„	1-1.5	996	15-20
			Chaukipur Khurd	21	37	80	150	„	-	-	-
			Sub. Total		845	1161	3671	7050			1025
5	Shahjadpur Pauri (2C5B3c3b)	Shahjadpur	Shahjadpur	82	255	603	936	12-14	1-1.5	51	15-20
		Pauri	Pauri	63	125	480	33	„	-	-	„
			Churmura	15	51	21	40	„	-	-	-
		Raipurajat	Raipurajat	25	92	69	97	„	1-1.5	7	15-20
		Bhadaya	Bhadaya	9	37	30	49	„	-	-	-
		Piprauth	Piprauth	25	62	57	58	„	1-1.5	18	15-20
		Pingari	Pingari	15	59	30	43	„	„	9	„
			Meghpur	7	25	3	10	„	-	-	-
		Sub. Total		241	706	1293	1266			85	
6	Jodhpur (2C5B3c3c)	Piprauth	Piprauth	165	272	420	1200	12-14	1-1.5	17	15-20
		Gokulpur	Gokulpur	11	6	15	120	„	„	5	„
			Begampur	82	188	200	400	„	-	-	-
			Meghpur	22	44	125	410	„	1-1.5	6	15-20

S. No.	Name of Micro watershed with code	Name of GP	Name of Village	Milk Production (Liter/day)				Goatry	Poultry		Piggeries weight Kg/Pig
				Cows		Buffalos		Weight in (Kg/goat)	Broiler Weight (in Kg/Brl)	Layers No. of eggs/day	
				Desi	Crossed	Desi	Murrah				
		Koh	Koh	31	152	640	1500	„	„	7	-
		Pingari	Pingari	11	19	75	240	„	„	5	15-20
		Sub. Total		322	681	1475	3870			40	
		G.Total		2375	5054	25051	17994	0	0	1386	0

3.6: Livelihood Status:

The details of livelihood status of landless/assetless people and Present (for Farmers & others) are given below-

Table 3.10: Details of Livelihood Status of Landless/Assetless people (Pre Project status)

S. No.	Name & Code of MWS	Name of GP	Name of Village	Name of	No. of house hold engaged					Pre project Average Income/ Year	Desired Activities	Expected Income from desired activities Rs/Year	Remarks
				Livelihood Activity	SC	ST	OBC	Gen.	Total				
1	Anwla Sultanpur (2C5B4b1a)	Anwla Sultanpur	Anwla Sultanpur	Labour	181	-	195	104	480	109.20	Micro Enterprises, Animal Husbandry Etc.	>18-22%	-
			Anwla Sultanpur Khadar	„	-	-	-	-	0	0.00		>18-22%	-
		Barari	Barari	„	10	-	15	20	45	10.10		>18-22%	-
		Balrai	Balarai	„	108	-	95	5	208	47.00		>18-22%	-
			Kurkunda	„	-	-	2	65	67	15.11		>18-22%	-
		Jhandipur bangar	Jhandipur	„	205	-	450	12	667	152.41		>18-22%	-
		Shahpur	Shahpur	„	7	-	20	15	42	9.16		>18-22%	-
		Garhaya latifpur	Garhaya latifpur	„	-	-	-	-	0	0.00		>18-22%	-
		Mahuan	Mahuan	„	20	-	50	-	70	15.90		>18-22%	-
		Sub. Total		„	531	-	827	221	1579	2627			-
2	Shahpur Farah	Shahpur Kherat	Kherat	„	5	1	2	-	8	1.82		>18-22%	-

S. No.	Name & Code of MWS	Name of GP	Name of Village	Name of	No. of house hold engaged					Pre project Average Income/ Year	Desired Activities	Expected Income from desired activities Rs/Year	Remarks
				Livelihood Activity	SC	ST	OBC	Gen.	Total				
	(2C5B4a2b)		Shahpur	„	-	-	8	-	8	1.81		>18-22%	-
		Garhaya latifpur	Garhaya latifpur	„	20	-	15	7	42	9.65		>18-22%	-
		Makhdoom	Makhdoom	„	-	-	2	-	2	0.45		>18-22%	-
		Jhandipur bangar	Jhandipur bangar	„	2	-	1	-	3	0.65		>18-22%	-
		Fateha	Fateha	„	2	-	1	-	3	0.66		>18-22%	-
		Mahuan	Mahuan	„	2	-	2	-	4	0.90		>18-22%	-
		Sub. Total		„	31	1	31	7	70	15.94			-
3	Makhdoom (2C5B4a2a)	Makhdoom	Makhdoom	„	7	-	2	-	9	1.99		>18-22%	-
		Salempur	Salempur	„	8	-	3	-	11	2.03		>18-22%	-
			Rausu	„	2	-	3	-	5	1.01		>18-22%	-
			Jalal	„	5	-	2	-	7	1.06		>18-22%	-
		Nagla Chandrabhan	Nagla Chandrabhan	„	2	-	5	-	7	1.16		>18-22%	-
		Daulatpur	Daulatpur	„	3	-	2	-	5	1.12		>18-22%	-
			Raheempur	„	3	-	2	-	5	1.14		>18-22%	-
		Shahpur kherat	Shahpur farah	„	-	-	2	-	2	0.45		>18-22%	-
		Bissu	Bissu	„	5	-	2	-	7	1.51		>18-22%	-
		Fateha	Fateha	„	2	-	1	-	3	0.65		>18-22%	-
		Sub. Total		„	37	-	24	0	61	12.12			-
4	Salempur Farah (2C5B4a1d)	Salempur	Salempur	„	2	-	1	2	5	1.12		>18-22%	-
			Rausu	„	6	-	-	5	11	2.51		>18-22%	-
			Jalal	„	1	-	1	2	4	0.90		>18-22%	-
		Gokulpur	Gokulpur	„	3	-	-	2	5	1.11		>18-22%	-
			Begampur	„	-	-	2	-	2	0.45		>18-22%	-
			Meghpur	„	1	-	2	4	7	1.56		>18-22%	-
		Pingari	Pingari	„	80	-	10	10	100	120		>18-22%	-

S. No.	Name & Code of MWS	Name of GP	Name of Village	Name of	No. of house hold engaged					Pre project Average Income/ Year	Desired Activities	Expected Income from desired activities Rs/Year	Remarks
				Livelihood Activity	SC	ST	OBC	Gen.	Total				
		Bissu	Bissu	„	6	-	-	5	11	2.33		>18-22%	-
		Pauri	Churmura	„	7	-	3	4	14	3.02		>18-22%	-
		Shahjadpur	Shahjadpur	„	3	-	1	2	6	1.18		>18-22%	-
			Chaukipur Khurd	„	1	-	1	1	3	0.61		>18-22%	-
		Sub. Total		„	110	-	21	37	168	134.79			-
5	Shahjadpur Pauri (2C5B3c3b)	Shahjadpur	Shahjadpur	„	5	-	6	-	11	2.43		>18-22%	-
		Pauri	Pauri	„	2	-	15	-	17	3.81		>18-22%	-
			Churmura	„	-	-	2	-	2	0.41		>18-22%	-
		Raipurajat	Raipurajat	„	8	-	12	-	20	4.16		>18-22%	-
		Bhadaya	Bhadaya	„	-	-	9	-	9	2.00		>18-22%	-
		Piprauth	Piprauth	„	6	-	7	-	13	2.88		>18-22%	-
		Pingari	Pingari	„	7	-	4	-	11	2.03		>18-22%	-
			Meghpur	„	2	-	5	-	7	1.51		>18-22%	-
		Sub. Total		„	30	-	60	0	90	19.23			-
6	Jodhpur (2C5B3c3c)	Piprauth	Piprauth	„	2	-	10	106	118	26.14		>18-22%	-
		Gokulpur	Gokulpur	„	14	-	1	5	20	4.50		>18-22%	-
			Begampur	„	-	-	6	-	6	1.35		>18-22%	-
			Meghpur	„	1	-	2	15	18	4.11		>18-22%	-
		Koh	Koh	„	18	-	11	27	56	12.55		>18-22%	-
		Pingari	Pingari	„	8	-	2	4	14	3.02		>18-22%	-
		Sub. Total		„	43	-	32	157	232	51.67			-
		G.Total		„	782	1	995	422	2200	2980.75	-	0	-

Table 3.11: Details of Livelihood Status Other Farmers

S. No.	Name of Micro watershed with code	Name of GP	Name of Village	Name of Livelihood Activity	No. of House hold engaged				Pre project Average Income	Desired Activities	Expected Income from desired activities
					SC	OBC	Gen	Total			
1	Anwla Sultanpur (2C5B4b1a)	Anwla Sultanpur	Anwla Sultanpur	Agriculture & animal Husbandry	135	85	58	278	138.283	Crop Demonstration, Horticulture, A/H, Agro Processing, Micro Enterprise etc.	>20-25%
			Anwla Sultanpur Khadar		-	65	-	65	18.405		>20-25%
		Barari	Barari		12	49	-	61	14.120		>20-25%
		Balrai	Balarai	„	386	25	-	411	71.857		>20-25%
			Kurkunda	„	-	18	72	90	20.662		>20-25%
		Jhandipur bangar	Jhandipur	„	312	8	-	320	79.410		>20-25%
		Shahpur	Shahpur	„	4	62	-	66	20.305		>20-25%
		Garhaya latifpur	Garhaya latifpur	„	20	100	-	120	74.642		>20-25%
		Mahuan	Mahuan	„	52	41	40	133	24.295		>20-25%
		Sub. Total			921	453	170	1544			
2	Shahpur Farah (2C5B4a2b)	Shahpur Kherat	Kherat	„	16	121	2	139	55.792		>20-25%
			Shahpur	„	1	209	6	216	72.356		>20-25%
		Garhaya latifpur	Garhaya latifpur	„	201	150	3	354	167.249		>20-25%
		Makhdoom	Makhdoom	„	16	4	2	22	10.367		>20-25%
		Jhandipur bangar	Jhandipur bangar	„	6	45	1	52	29.200		>20-25%
		Fateha	Fateha	„	8	67	2	77	33.482		>20-25%
		Mahuan	Mahuan	„	81	66	4	151	39.174		>20-25%
		Sub. Total			329	662	20	1011			
3	Makhdoom (2C5B4a2a)	Makhdoom	Makhdoom	„	21	143	-	164	52.082		>20-25%
		Salempur	Salempur	„	23	393	-	416	93.618		>20-25%
			Rausu	„	5	67	-	72	21.490		>20-25%
			Jalal	„	32	39	-	71	23.152		>20-25%
		Nagla Chandrabhan	Nagla Chandrabhan	„	7	123	-	130	13.372		>20-25%

S. No.	Name of Micro watershed with code	Name of GP	Name of Village	Name of Livelihood Activity	No. of House hold engaged				Pre project Average Income	Desired Activities	Expected Income from desired activities
					SC	OBC	Gen	Total			
		Daulatpur	Daulatpur	„	9	121	-	130	17.128		>20-25%
			Raheempur	„	3	34	-	37	9.229		>20-25%
		Shahpur kherat	Shahpur farah	„	-	52	-	52	8.733		>20-25%
		Bissu	Bissu	„	7	132	-	139	15.153		>20-25%
		Fateha	Fateha	„	1	17	-	18	7.695		>20-25%
		Sub. Total			108	1121	0	1229			
4	Salempur Farah (2C5B4a1d)	Salempur	Salempur	„	-	-	32	32	10.564		>20-25%
			Rausu	„	10	20	37	67	38.615		>20-25%
			Jalal	„	4	-	7	11	3.019		>20-25%
		Gokulpur	Gokulpur	„	1	1	4	6	2.076		>20-25%
			Begampur	„	-	9	-	9	9.315		>20-25%
			Meghpur	„	1	1	10	12	14.018		>20-25%
		Pingari	Pingari	„	153	130	90	373	118.367		>20-25%
		Bissu	Bissu	„	84	1	92	177	36.900		>20-25%
		Pauri	Churmura	„	-	32	93	125	54.826		>20-25%
		Shahjadpur	Shahjadpur	„	9	8	15	32	10.025		>20-25%
			Chaukipur Khurd	„	-	-	5	5	2.748		>20-25%
		Sub. Total		„	262	202	385	849			
5	Shahjadpur Pauri (2C5B3c3b)	Shahjadpur	Shahjadpur	„	-	221	-	221	30.682		>20-25%
		Pauri	Pauri	„	-	446	-	446	35.263		>20-25%
			Churmura	„	-	56	-	56	16.072		>20-25%
		Raipurajat	Raipurajat	„	-	197	-	197	32.691		>20-25%
		Bhodaya	Bhodaya	„	2	117	-	119	29.139		>20-25%
		Piprauth	Piprauth	„	3	51	-	54	15.918		>20-25%
		Pingari	Pingari	„	4	40	-	44	8.538		>20-25%
			Meghpur	„	-	15	-	15	4.092		>20-25%
		Sub. Total		„	9	1143	0	1152			

S. No.	Name of Micro watershed with code	Name of GP	Name of Village	Name of Livelihood Activity	No. of House hold engaged				Pre project Average Income	Desired Activities	Expected Income from desired activities
					SC	OBC	Gen	Total			
6	Jodhpur (2C5B3c3c)	Piprauth	Piprauth	„	21	15	276	312	66.294		>20-25%
		Gokulpur	Gokulpur	„	1	4	20	25	18.096		>20-25%
			Begampur	„	-	70	-	70	21.832		>20-25%
			Meghpur	„	1	1	80	82	41.108		>20-25%
		Koh	Koh	„	22	10	37	69	16.393		>20-25%
		Pingari	Pingari	„	10	10	15	35	6.731		>20-25%
		Sub. Total		„	55	110	428	593			
		G.Total			1684	3691	1003	6378			

Table 3.12: Details of Present Livelihood Status

S. N o.	Name of Micro waters hed with code	Name of GP	Name of Village	Activities																			
				Dairy		Poultry		Goatry		Piggeries		Fisheries		Black Smithy		Carpentry		Stitching/ knitting		Wages		Agriculture	
				No	Av. inco me	No	Av. inco me	No	Av. inco me	N o	Av. inco me	N o	Av. inco me	N o	Av. inco me	N o	Av. inco me	N o	Av. inco me	N o	Av. inco me	No	Av. inco me
1	Anwla Sultanpu r (2C5B4b 1a)	Anwla Sultanpur	Anwla Sultanpur	10	1.20	2	0.02	20	0.30	1	0.10	-	-	2	1.20	2	0.24	0	0	15	3.60	27 8	138. 28
			Anwla Sultanpur Khadar	0	0.00	0	0.00	0	0.00	0	0.00	-	-	0	0.00	0	0.00	0	0	0	0.00	65	18.4 0
		Barari	Barari	2	0.24	0	0.00	5	0.08	0	0.00	-	-	0	0.00	0	0.00	2	0.72 0	2	0.48	61	14.1 2
		Balrai	Balarai	10	1.20	2	0.02	25	0.38	3	0.30	-	-	2	1.20	2	0.24	1	0.36 0	30	7.20	41 1	71.8 6
			Kurkunda	3	0.36	0	0.00	7	0.11	1	0.10	-	-	0	0.00	0	0.00	0	0.00 0	0	0.00	90	20.6 6
		Jhandipur bangar	Jhandipur	10	1.20	2	0.02	20	0.30	4	0.40	-	-	2	1.20	2	0.24	2	0.72 0	32	7.68	32 0	79.4 1
		Shahpur	Shahpur	2	0.24	0	0.00	8	0.12	0	0.00	-	-	0	0.00	0	0.00	0	0.00 0	2	0.48	66	20.3 1
		Garhaya latifpur	Garhaya latifpur	5	0.60	2	0.02	25	0.38	2	0.20	-	-	2	1.20	2	0.24	2	0.72 0	25	6.00	20 0	74.6 4
		Mahuan	Mahuan	5	0.60	2	0.02	10	0.15	2	0.20	-	-	2	1.20	2	0.24	2	0.72 0	15	3.60	66	24.3 0
		Sub. Total		47		10		12 0		13		0	0	1 0		1 0		9		12 1		15 57	
2	Shahpur Farah (2C5B4a 2b)	Shahpur Kherat	Kherat	36	4.32	4	0.04	0	0.00	1	0.10	-	-	0	0.00	0	0.00	0	0.00 0	6	1.44	83	55.7 9
			Shahpur	40	4.80	0	0.00	2	0.03	0	0.00	-	-	0	0.00	1	0.12	2	0.72 0	16	3.84	21 6	72.3 6
		Garhaya latifpur	Garhaya latifpur	24 0	28.8 0	4	0.04	16	0.24	2	0.20	-	-	0	0.00	2	0.24	3	1.08 0	16 5	39.6 0	35 4	167. 25
		Makhdoo m	Makhdoo m	5	0.60	0	0.00	1	0.02	0	0.00	-	-	0	0.00	0	0.00	0	0.00 0	4	0.96	22	10.3 7

S. N o.	Name of Micro waters hed with code	Name of GP	Name of Village	Activities																			
				Dairy		Poultry		Goatry		Piggeries		Fisheries		Black Smithy		Carpentry		Stitching/ knitting		Wages		Agriculture	
				No	Av. inco me	No	Av. inco me	No	Av. inco me	N o	Av. inco me	N o	Av. inco me	N o	Av. inco me	N o	Av. inco me	N o	Av. inco me	N o	Av. inco me	No	Av. inco me
		Jhandipur bangar	Jhandipur bangar	24	2.88	0	0.00	0	0.00	0	0.00	-	-	0	0.00	0	0.00	0	0.00	16	3.84	50	29.20
		Fateha	Fateha	36	4.32	2	0.02	1	0.02	0	0.00	-	-	0	0.00	0	0.00	0	0.00	21	5.04	77	33.48
		Mahuan	Mahuan	42	5.04	4	0.04	2	0.03	0	0.00	-	-	0	0.00	0	0.00	0	0.00	26	6.24	151	39.17
		Sub. Total		423		14		22		3		0	0	0		3		5		254		953	
3	Makhdom (2C5B4a 2a)	Makhdom	Makhdom	12	1.44	4	0.04	2	0.03	0	0.00			0	0.00	0	0.00	0	0.00	8	1.92	164	52.08
		Salempur	Salempur	32	3.84	2	0.02	3	0.05	0	0.00			0	0.00	0	0.00	0	0.00	3	0.72	415	93.62
			Rausu	7	0.84	1	0.01	1	0.02	0	0.00			0	0.00	0	0.00	0	0.00	4	0.96	72	21.49
			Jalal	8	0.96	2	0.02	2	0.03	0	0.00			0	0.00	0	0.00	0	0.00	2	0.48	71	23.15
		Nagla Chandrabhan	Nagla Chandrabhan	6	0.72	2	0.02	1	0.02	0	0.00			0	0.00	0	0.00	0	0.00	5	1.20	130	13.37
		Daulatpur	Daulatpur	7	0.84	3	0.03	2	0.03	0	0.00			0	0.00	0	0.00	0	0.00	3	0.72	130	17.13
			Raheempur	6	0.72	6	0.06	1	0.02	0	0.00			0	0.00	0	0.00	0	0.00	2	0.48	37	9.23
		Shahpur kherat	Shahpur farah	3	0.36	1	0.01	4	0.06	0	0.00			0	0.00	0	0.00	0	0.00	2	0.48	52	8.73
		Bissu	Bissu	4	0.48	1	0.01	2	0.03	0	0.00			0	0.00	0	0.00	0	0.00	4	0.96	139	15.15
		Fateha	Fateha	5	0.60	2	0.02	3	0.05	0	0.00			0	0.00	0	0.00	0	0.00	1	0.24	18	7.69
		Sub. Total		90		24		21		0		0	0	0		0		0		34		1228	

S. N o.	Name of Micro waters hed with code	Name of GP	Name of Village	Activities																			
				Dairy		Poultry		Goatry		Piggeries		Fisheries		Black Smithy		Carpentry		Stitching/ knitting		Wages		Agriculture	
				No	Av. inco me	No	Av. inco me	No	Av. inco me	N o	Av. inco me	N o	Av. inco me	N o	Av. inco me	N o	Av. inco me	N o	Av. inco me	N o	Av. inco me	No	Av. inco me
4	Salempu r Farah (2C5B4a 1d)	Salempur	Salempur	10	1.20	21	0.21	20	0.30	7	0.70			0	0.00	0	0.00	0	0.00	13	3.12	11	10.5 6
			Rausu	20	2.40	8	0.08	10 5	1.58	1	0.10			0	0.00	0	0.00	0	0.00	21	5.04	66	38.6 2
			Jalal	36	4.32	11	0.11	75	1.13	6	0.60			0	0.00	0	0.00	0	0.00	3	0.72	11	3.02
		Gokulpur	Gokulpur	9	1.08	8	0.08	10	0.15	1	0.10			0	0.00	0	0.00	0	0.00	4	0.96	8	2.08
			Begampu r	18	2.16	0	0.00	3	0.05	0	0.00			0	0.00	0	0.00	0	0.00	0	0.00	37	9.32
			Meghpur	14	1.68	35	0.35	2	0.03	5	0.50			0	0.00	0	0.00	0	0.00	5	1.20	57	14.0 2
		Pingari	Pingari	12 9	15.4 8	8	0.08	44 2	6.63	16	1.60			0	0.00	0	0.00	0	0.00	47	11.2 8	10 2	118. 37
		Bissu	Bissu	54	6.48	9	0.09	15	0.23	3	0.30			0	0.00	0	0.00	0	0.00	27	6.48	54 5	36.9 0
		Pauri	Churmur a	13 8	16.5 6	16 81	16.8 1	0	0.00	0	0.00			0	0.00	0	0.00	0	0.00	17	4.08	17 1	54.8 3
		Shahjadp ur	Shahjadp ur	13 2	15.8 4	24	0.24	60	0.90	28	2.80			0	0.00	0	0.00	0	0.00	13	3.12	11 6	10.0 3
			Chaukipu r Khurd	15	1.80	0	0.00	5	0.08	0	0.00			0	0.00	0	0.00	0	0.00	2	0.48	44	2.75
		Sub. Total		57 5		18 05		73 7		67		0		0		0		0		15 2		11 68	
5	Shahjad pur Pauri (2C5B3c 3b)	Shahjadp ur	Shahjadp ur	20	2.40	4	0.04	8	0.12	0	0.00			0	0.00	2	0.24	0	0.00	5	1.20	22 1	30.6 8
		Pauri	Pauri	35	4.20	2	0.02	2	0.03	0	0.00			0	0.00	0	0.00	0	0.00	6	1.44	44 6	35.2 6
			Churmur a	5	0.60	1	0.01	2	0.03	0	0.00			0	0.00	0	0.00	0	0.00	6	1.44	56	16.0 7

S. N o.	Name of Micro waters hed with code	Name of GP	Name of Village	Activities																			
				Dairy		Poultry		Goatry		Piggeries		Fisheries		Black Smithy		Carpentry		Stitching/ knitting		Wages		Agriculture	
				No	Av. inco me	No	Av. inco me	No	Av. inco me	N o	Av. inco me	N o	Av. inco me	N o	Av. inco me	N o	Av. inco me	N o	Av. inco me	N o	Av. inco me	No	Av. inco me
		Raipuraja t	Raipuraja t	16	1.92	3	0.03	3	0.05	0	0.00			0	0.00	0	0.00	0	0.00	7	1.68	14 7	32.6 9
		Bhadaya	Bhadaya	17	2.04	2	0.02	4	0.06	0	0.00			0	0.00	0	0.00	0	0.00	3	0.72	11 9	29.1 4
		Piprauth	Piprauth	7	0.84	1	0.01	5	0.08	0	0.00			0	0.00	0	0.00	0	0.00	2	0.48	54	15.9 2
		Pingari	Pingari	6	0.72	3	0.03	3	0.05	0	0.00			0	0.00	0	0.00	0	0.00	5	1.20	44	8.54
			Meghpur	8	0.96	2	0.02	6	0.09	0	0.00			0	0.00	0	0.00	0	0.00	4	0.96	15	4.09
		Sub. Total		11 4		18		33		0		0		0		2		0		38		11 02	
6	Jodhpur (2C5B3c 3c)	Piprauth	Piprauth	78	9.36	41	0.41	50	0.75	10	1.00			0	0.00	0	0.00	0	0.00	43	10.3 2	24 6	66.2 9
		Gokulpur	Gokulpur	6	0.72	35	0.35	30	0.45	3	0.30			0	0.00	0	0.00	0	0.00	11	2.64	77	18.1 0
			Begampur	58	6.96	0	0.00	7	0.11	0	0.00			0	0.00	0	0.00	0	0.00	21	5.04	73	21.8 3
			Meghpur	56	6.72	35	0.35	8	0.12	10	1.00			0	0.00	0	0.00	0	0.00	27	6.48	98	41.1 1
		Koh	Koh	69	8.28	17	0.17	56	0.84	0	0.00			0	0.00	0	0.00	0	0.00	23	5.52	62	16.3 9
		Pingari	Pingari	17	2.04	16	0.16	38	0.57	4	0.40			0	0.00	0	0.00	0	0.00	13	3.12	46	6.73
		Sub. Total		28 4		14 4		18 9		27		0		0		0		0		13 8		60 2	
		G.Total		15 33		20 15		11 22		11 0		0		1 0		1 5		1 4		73 7		66 10	

Table 3.13: Ground Water Status

S. No.	Name of Micro watershed with code	Name of GP	Name of Village	Depth of Ground Water Table		No. of Observation well	Remarks
				(Below Ground level) in Meter			
				Before Monsoon	After Monsoon		
1	Anwla Sultanpur (2C5B4b1a)	Anwla Sultanpur	Anwla Sultanpur	11.00	10.50	5	
		Barari	Barari	12.00	11.50	3	
		Balrai	Balarai	10.00	9.50	3	
			Kurkunda	11.00	10.50	2	
		Jhandipur bangar	Jhandipur	10.00	9.50	2	
		Shahpur	Shahpur	9.00	8.50	2	
		Garhaya latifpur	Garhaya latifpur	11.00	10.50	3	
		Mahuan	Mahuan	10.00	9.50	3	
		Sub. Total				23	
2	Shahpur Farah (2C5B4a2b)	Shahpur Kherat	Kherat	8.00	7.00	1	
			Shahpur	9.00	8.00	2	
		Garhaya latifpur	Garhaya latifpur	10.00	9.00	5	
		Makhdoom	Makhdoom	9.00	8.00	1	
		Jhandipur bangar	Jhandipur bangar	11.00	10.00	1	
		Fateha	Fateha	11.00	10.00	1	
		Mahuan	Mahuan	12.00	11.00	1	
			Sub. Total				12
3	Makhdoom (2C5B4a2a)	Makhdoom	Makhdoom	10.00	9.80	5	
		Salempur	Salempur	11.00	10.70	3	
			Rausu	10.00	9.70	1	
			Jalal	12.00	11.80	2	
		Nagla Chandrabhan	Nagla Chandrabhan	8.00	7.60	2	
		Daulatpur	Daulatpur	9.00	8.70	3	
			Raheempur	10.00	9.50	4	
		Shahpur kherat	Shahpur farah	9.00	8.00	3	
		Bissu	Bissu	11.00	10.60	4	
		Fateha	Fateha	11.00	10.50	2	
		Sub. Total				29	

S. No.	Name of Micro watershed with code	Name of GP	Name of Village	Depth of Ground Water Table		No. of Observation well	Remarks
				(Below Ground level) in Meter			
				Before Monsoon	After Monsoon		
4	Salempur Farah (2C5B4a1d)	Salempur	Salempur	14.00	13.00	2	
			Rausu	8.00	8.00	1	
			Jalal	14.00	13.00	1	
		Gokulpur	Gokulpur	7.50	7.00	1	
			Begampur	8.00	7.50	1	
			Meghpur	10.00	9.00	1	
		Pingari	Pingari	8.00	7.00	2	
		Bissu	Bissu	9.50	9.00	1	
		Pauri	Churmura	15.00	14.00	1	
		Shahjadpur	Shahjadpur	10.50	10.00	1	
			Chaukipur Khurd	-	-	-	
			Sub. Total				12
5	Shahjadpur Pauri (2C5B3c3b)	Shahjadpur	Shahjadpur	9.00	8.50	2	
		Pauri	Pauri	8.00	8.50	3	
			Churmura	11.00	10.70	2	
		Raipurajat	Raipurajat	7.00	6.70	1	
		Bhadaya	Bhadaya	10.00	9.50	2	
		Piprauth	Piprauth	10.00	9.70	3	
		Pingari	Pingari	12.00	11.80	3	
			Meghpur	10.00	7.70	4	
		Sub. Total				20	
6	Jodhpur (2C5B3c3c)	Piprauth	Piprauth	8.50	8.00	2	
		Gokulpur	Gokulpur	7.50	7.00	1	
			Begampur	8.00	7.50	1	
			Meghpur	10.00	9.00	1	
		Koh	Koh	8.50	8.00	2	
		Pingari	Pingari	8.00	7.50	1	
		Sub. Total				8	
		G.Total				104	

Table 3.14: Irrigation Status

S. No.	Name of Micro watershed with code	Name of GP	Name of Village	Gross Cultivated Area				Net Cultivated Area	Gross Irrigated Area				Net Irrigated Area	Rainfed Area
				Kharif	Rabi	Zaid	Total		Kharif	Rabi	Zaid	Total		
1	Anwla Sultanpur (2C5B4b1a)	Anwla Sultanpur	Anwla Sultanpur	215	353	-	569	431	-	43	-	43	43	388
			Anwla Sultanpur Khadar	29	47	-	76	57	-	-	-	0	-	57
		Total		244	400	-	644	488	-	43	-	43	43	445
		Barari	Barari	22	36	-	58	44	-	33	-	33	33	11
		Balrai	Balarai	112	184	-	295	224	-	45	-	45	45	179
			Kurkunda	32	53	-	85	64	-	16	-	16	16	48
		Total		144	236	-	380	288	-	61	-	61	61	227
		Jhandipur bangar	Jhandipur	124	203	-	327	247	-	50	-	50	50	198
		Shahpur	Shahpur	32	52	-	83	63	-	6	-	6	6	57
		Garhaya latifpur	Garhaya latifpur	116	191	-	307	233	-	23	-	23	23	209
		Mahuan	Mahuan	38	62	-	100	76	-	18	-	18	18	57
		Sub. Total		720	1180		1900	1439	-	234	-	234	234	1205
2	Shahpur Farah (2C5B4a2b)	Shahpur Kherat	Kherat	87	143	-	229	174	-	45	-	45	45	129
			Shahpur	113	185	-	298	225	-	59	-	59	59	167
		Total		200	327	-	527	399	-	104	-	104	104	295
		Garhaya latifpur	Garhaya latifpur	261	427	15	703	521	-	135	-	135	135	386
		Makhdoom	Makhdoom	16	26	3	45	32	-	9	-	9	9	24
		Jhandipur bangar	Jhandipur bangar	45	75	12	132	91	-	25	-	25	25	66
		Fateha	Fateha	52	86	-	138	104	-	25	-	25	25	79
		Mahuan	Mahuan	61	100	11	172	122	-	33	-	33	33	89
		Sub. Total		635	1041	41	1717	1270	-	330	-	330	330	939
3	Makhdoom (2C5B4a2a)	Makhdoom	Makhdoom	81	133	-	214	162	-	36	-	36	36	127
		Salempur	Salempur	146	239	-	385	292	-	64	-	64	64	228
			Rausu	33	55	-	88	67	-	15	-	15	15	52
			Jalal	36	59	-	95	72	-	16	-	16	16	56
		Total		215	353	-	569	431	-	94	-	94	94	336
		Nagla	Nagla Chandrabhan	21	34	-	55	42	-	9	-	9	9	32

S. No.	Name of Micro watershed with code	Name of GP	Name of Village	Gross Cultivated Area				Net Cultivated Area	Gross Irrigated Area				Net Irrigated Area	Rainfed Area
				Kharif	Rabi	Zaid	Total		Kharif	Rabi	Zaid	Total		
		Chandrabhan												
		Daulatpur	Daulatpur	27	44	-	70	53	-	12	-	12	12	41
			Raheempur	14	24	-	38	29	-	6	-	6	6	22
		Total		41	67	-	108	82	-	18	-	18	18	64
		Shahpur kherat	Shahpur farah	14	22	-	36	27	-	6	-	6	6	21
		Bissu	Bissu	24	39	-	62	47	-	10	-	10	10	37
		Fateha	Fateha	12	20	-	32	24	-	5	-	5	5	19
		Sub. Total		408	668	-	1076	815	-	179	-	179	179	636
4	Salempur Farah (2C5B4a1d)	Salempur	Salempur	16	27	-	43	33	-	7	-	7	7	26
			Rausu	60	99	-	159	120	-	26	-	26	26	94
			Jalal	5	8	-	12	9	-	2	-	2	2	7
		Total		81	133	-	215	163	-	36	-	36	36	127
		Gokulpur	Gokulpur	3	5	-	9	6	-	1	-	1	1	5
			Begampur	15	24	-	38	29	-	6	-	6	6	23
			Meghpur	22	36	-	58	44	-	10	-	10	10	34
		Total		40	65	-	104	79	-	17	-	17	17	62
		Pingari	Pingari	184	302	-	487	369	-	81	-	81	81	288
		Bissu	Bissu	57	94	-	152	115	-	25	-	25	25	90
		Pauri	Churmura	85	140	-	225	171	-	38	-	38	38	133
		Shahjadpur	Shahjadpur	16	26	-	41	31	-	7	-	7	7	24
			Chaukipur Khurd	4	7	-	11	9	-	2	-	2	2	7
		Total		20	33	-	53	40	-	9	-	9	9	31
		Sub. Total		468	768	-	1236	936	-	206	-	206	206	730
5	Shahjadpur Pauri (2C5B3c3b)	Shahjadpur	Shahjadpur	48	78	-	126	96	-	21	-	21	21	75
		Pauri	Pauri	55	90	-	145	110	-	24	-	24	24	86
			Churmura	25	41	-	66	50	-	11	-	11	11	39
		Total		80	131	-	211	160	-	35	-	35	35	125
		Raipurajat	Raipurajat	51	84	-	134	102	-	22	-	22	22	79
		Bhadaya	Bhadaya	45	74	-	120	91	-	20	-	20	20	71

S. No.	Name of Micro watershed with code	Name of GP	Name of Village	Gross Cultivated Area				Net Cultivated Area	Gross Irrigated Area				Net Irrigated Area	Rainfed Area
				Kharif	Rabi	Zaid	Total		Kharif	Rabi	Zaid	Total		
		Piprauth	Piprauth	25	41	-	65	50	-	11	-	11	11	39
		Pingari	Pingari	13	22	-	35	27	-	6	-	6	6	21
			Meghpur	6	10	-	17	13	-	3	-	3	3	10
		Total		20	32	-	52	39	-	9	-	9	9	31
		Sub. Total		269	440	-	709	537	-	118	-	118	118	419
6	Jodhpur (2C5B3c3c)	Piprauth	Piprauth	103	169	-	273	207	-	46	-	46	46	161
		Gokulpur	Gokulpur	28	46	-	74	56	-	12	-	12	12	44
			Begampur	34	56	-	90	68	-	15	-	15	15	53
			Meghpur	64	105	-	169	128	-	28	-	28	28	100
		Total		126	207	-	333	252	-	56	-	56	56	197
		Koh	Koh	26	42	-	67	51	-	11	-	11	11	40
		Pingari	Pingari	10	17	-	28	21	-	5	-	5	5	16
		Sub. Total		266	435	-	701	531	-	118	-	118	118	414
		G.Total		2764	4533	41	7338	5528	-	1186	-	1186	1186	4343

Table 3.15: Irrigation Area (source wise)

(Area in ha)																	
S. No.	Name of Micro watershed with code	Name of GP	Name of Village	Canal Area	State Tube wells		Tanks		Open well		Bore wells		Lift irrigation		Others (Specify)		Total Irrigated Area
					No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	
1	Anwla Sultanpur (2C5B4b1a)	Anwla Sultanpur	Anwla Sultanpur								8	43					43
			Anwla Sultanpur Khadar														0
		Barari	Barari								4	33					33
		Balrai	Balarai								5	45					45
			Kurkunda								5	16					16
		Jhandipur	Jhandipur								6	50					50

S. No.	Name of Micro watershed with code	Name of GP	Name of Village	Canal Area	State Tube wells		Tanks		Open well		Bore wells		Lift irrigation		Others (Specify)		Total Irrigated Area
					No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	
		bangar															
		Shahpur	Shahpur								1	6					6
		Garhaya latifpur	Garhaya latifpur								5	23					23
		Mahuan	Mahuan								3	18					18
		Sub. Total		0	0	0	0	0	0	0	37	234	0	0	0	0	234
2	Shahpur Farah (2C5B4a2b)	Shahpur Kherat	Kherat								20	45					45
			Shahpur								18	59					59
		Garhaya latifpur	Garhaya latifpur								100	135					135
		Makhdoom	Makhdoom								2	9					9
		Jhandipur bangar	Jhandipur bangar								3	25					25
		Fateha	Fateha								3	25					25
		Mahuan	Mahuan								4	33					33
		Sub. Total		0	0	0	0	0	0	0	150	331	0	0	0	0	331
3	Makhdoom (2C5B4a2a)	Makhdoom	Makhdoom								9	36					36
		Salempur	Salempur								14	64					64
			Rausu								5	15					15
			Jalal								9	16					16
		Nagla Chandrabhan	Nagla Chandrabhan								3	9					9
		Daulatpur	Daulatpur								7	14					14
			Raheempur								4	6					6
		Shahpur kherat	Shahpur farah								2	6					6
		Bissu	Bissu								4	10					10
		Fateha	Fateha								3	5					5
		Sub. Total		0	0	0	0	0	0	0	60	181	0	0	0	0	181
4	Salempur Farah	Salempur	Salempur						2	1	15	7					8
			Rausu				1	0	1	0	11	26					26

S. No.	Name of Micro watershed with code (2C5B4a1d)	Name of GP	Name of Village	Canal Area	State Tube wells		Tanks		Open well		Bore wells		Lift irrigation		Others (Specify)		Total Irrigated Area
					No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	
			Jalal						1	0	-	2					2
		Gokulpur	Gokulpur						1	0	3	1					1
			Begampur				1	0	1	0	2	6					6
			Meghpur						1	0	4	9					9
		Pingari	Pingari				1	1	2	1	100	79					81
		Bissu	Bissu						1	0	25	25					25
		Pauri	Churmura						1	0	5	37					37
		Shahjadpur	Shahjadpur														0
			Chaukipur Khurd														0
		Sub. Total		0	0	0	3	1	11	2	165	192	0	0	0	0	195
5	Shahjadpur Pauri (2C5B3c3b)	Shahjadpur	Shahjadpur								16	31					31
		Pauri	Pauri								12	24					24
			Churmura								7	11					11
		Raipurajat	Raipurajat								11	22					22
		Bhodaya	Bhodaya								8	20					20
		Piprauth	Piprauth								7	11					11
		Pingari	Pingari								2	6					6
			Meghpur								1	3					3
		Sub. Total		0	0	0	0	0	0	0	64	128	0	0	0	0	128
6	Jodhpur (2C5B3c3c)	Piprauth	Piprauth				1	1	2	1	20	45					47
		Gokulpur	Gokulpur						1	0	10	12					12
			Begampur				1	1	1	0	11	14					15
			Meghpur				1	0	1	0	15	28					28
		Koh	Koh								14	11					11
		Pingari	Pingari						1	0	20	4					4
		Sub. Total		0	0	0	3	2	6	1	90	114	0	0	0	0	117
		G.Total		0	0	0	6	3	17	3	566	1180	0	0	0	0	1186

CHAPTER-4

INSTITUTIONAL BUILDING AND PROJECT MANAGEMENT

4.1: Project Implementing Agency

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

Table 4.1: Details of Project Implementing Agency (PIA)

S. No.	Particulars of PIA	
1	2	3
(i)	Date of selection of PIA	28.05.2010
(ii)	Type of organization	Line Dept.
(iii)	Name of organization	Dept. of Land Development & Water Resources
(iv)	Designation & Address	Bhumi Sanrakshan Adhikari, Agra/Mathura
(v)	Telephone/Mob.No.	05622-4005958
(vi)	E-mail	Bsaldwrag.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	2	3	4	5	6	7
1	Mr. Mahesh Chandra	M	BSA	Intermediate, Civil Engg. Diploma.	16 yrs.	PI, Watershed Management
2	Mr. Durgesh Puri	M	JE	Intermediate, Civil Engg. Diploma.	15 yrs.	Watershed Management
3	Mr. Ghanshyam Singh	M	"	B.Sc., Dip. In Ag. Engg.	16 yrs.	"
4	Mr. Ram Naresh	M	Accountant	B.Com	10 yrs.	"
5	Mr. Upendra Singh	M	Draftsman	M.A., Diploma in Draftsman	8 yrs.	"
6	Mr. Ramesh Chandra	M	"	B.A.	10 yrs.	"
7	Mr. Dinesh Chandra	M	A.S.C.I.	M.Sc. Ag.	10 yrs.	"
8	Mr. Gyan Prakash Sharma	M	"	"	20 yrs.	"
9	Mr. Hari Ram	M	Irrigation Sup.	Intermediate	10 yrs.	"
10	Mr. Narendra Prakash	M	"	Intermediate	10 yrs.	"
11	Mr. Ashok kumar	M	"	Intermediate	10 yrs.	"
12	Mr. Vijay Singh	M	"	M.A.	5 yrs.	"
13	Mr. Magan Bihari	M	"	B.A.	5 yrs.	"
14	Mr. Prashant Mohan	M	"	Intermediate	5 yrs.	"
15	Mr. Jagveer Singh	M	"	Intermediate	5 yrs.	"
16	Mr. Mahesh Chandra	M	"	Intermediate	10 yrs.	"
17	Mr. Mahesh Babu	M	"	B.A.	10 yrs.	"
18	Mr. Vinit Kumar Tiwari	M	"	B.Sc. (Ag)	10 yrs.	"

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	Shri Durgeshpuri	M	J.E.	Diploma in Eng.	15 years	Soil & Water Management
2	Shri Ghanshyam Singh	M	J.E.	B.Sc., Dip. In Ag. Engg.	17 years	Soil & Water Conservation
3	Shri Yash Kumar	M	WDT Member	B.Sc.(Ag.)	01 years	Soil Science
4	Shri Mahendra Kumar	M	WDT Member	B.Sc.(Ag.)	01 years	Agronomy Expert
5	Smt. Eshwari Devi	F	WDT Member	M.A.	03 years	Social Science
6	Smt. Veena Devi	F	WDT Member	M.A.	03 years	Social Science
7	Shri Ranveer Singh	M	WDT Member	B.Sc.(Ag.)	01 years	Agronomy Expert
8	Shri Jaiveer Singh	M	WDT Member	B.Sc.(Ag.)	01 years	Soil Science

Table 4.4: Details of Watershed Committee (WC)

Sl. No.	Name of Gram Panchayat	Date of Constitution/ Reg. as a Society	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any Other	Educational qualification	Name
1	Anwla Sultanpur	03-03-2011 to 30-12-2011	President	M	-	-	Yes	-	-	-	-	-	Yes	Yes	10th	Hukum singh
2			Secretary	M	-	-	Yes	-	-	-	-	Yes	-	Yes	BA	Bahadur Singh
3			Member	M	-	-	-	Yes	-	-	Yes	-	-	Yes	Literate	Maan Singh
4			Member	M	Yes	-	-	Yes	-	-	Yes	-	-	-	Literate	Banwari lal
5			Member	M	Yes	-	-	-	Yes	-	Yes	-	-	-	Literate	Ramesh
6			Member	M	-	-	-	Yes	-	-	-	Yes	-	Yes	Literate	Mahavir Singh
7			Member	M	Yes	-	-	Yes	-	-	-	Yes	-	-	Literate	Bacchoo Singh
8			Member	M	-	-	-	-	-	Yes	-	-	Yes	Yes	Literate	Kedar Singh
9			Member	M	-	-	-	Yes	-	-	Yes	-	-	Yes	Literate	Gokul Singh
10			Member	F	-	-	-	-	-	-	Yes	-	Yes	Yes	Literate	Smt. Sheela Devi
11			Member	F	Yes	-	-	-	Yes	-	-	-	Yes	-	Literate	Smt. Lhori
12			Member	M	Yes	-	Yes	-	-	-	-	-	-	-	Literate	Karmveer Singh
13			Member	M	-	-	-	-	Yes	-	Yes	-	-	Yes	Literate	Kitab Singh

Sl. No.	Name of Gram Panchayat	Date of Constitution/ Reg. as a Society	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any Other	Educational qualification	Name
14	Jhandipur	28-12-2011	President	M	-	-	Yes	-	-	-	-	-	Yes	Yes	8th	Nem Singh
15			Secretary	M	-	-	-	Yes	-	-	-	-	-	Yes	8th	Kuldeep Singh
16			Member	M	-	-	-	Yes	-	-	Yes	-	-	Yes	Literate	Devi Singh
17			Member	M	-	-	-	Yes	-	-	Yes	-	-	Yes	Literate	Ram Khiladi
18			Member	M	-	-	Yes	-	Yes	-	Yes	-	-	Yes	Literate	Prem Singh
19			Member	M	Yes	-	Yes	-	-	-	Yes	-	-	-	Literate	Sundar lal
20			Member	M	Yes	-	Yes	-	-	-	Yes	-	-	-	Literate	Ram Charan
21			Member	M	-	-	-	Yes	-	-	Yes	-	-	Yes	Literate	Ashok
22			Member	M	Yes	-	Yes	-	-	-	-	Yes	-	-	Literate	Prem Singh
23			Member	M	Yes	-	Yes	-	-	-	-	Yes	-	-	Literate	Pappu
24			Member	F	Yes	-	Yes	-	-	-	-	-	Yes	-	Literate	Smt. Aneeta devi
25			Member	F	-	-	Yes	-	-	-	-	-	Yes	Yes	Literate	Smt. Sheela Devi
26			Member	M	-	-	Yes	-	-	Yes	-	-	-	-	Literate	Hari Singh
27	Barari	29-12-2011	President	M	-	-	-	-	-	-	-	-	Yes	Yes	8th	Bheekam Singh
28			Secretary	M	-	-	-	-	-	-	-	-	-	Yes	BA	Bahadur Singh
29			Member	M	-	-	-	-	Yes	-	Yes	-	-	Yes	Literate	Jawahar Singh
30			Member	M	-	-	-	-	Yes	-	Yes	-	-	Yes	Literate	Khajan singh
31			Member	M	-	-	-	-	Yes	-	Yes	-	-	Yes	Literate	Shir Prem singh
32			Member	M	Yes	-	-	-	-	-	Yes	-	-	-	Literate	Banwari
33			Member	M	-	-	-	-	-	-	Yes	-	-	Yes	Literate	Jashwant Singh
34			Member	M	Yes	-	-	-	-	-	-	Yes	-	-	Literate	Suresh Chandra
35			Member	M	Yes	-	-	-	-	-	-	Yes	-	-	Literate	Shir Pramod Singh
36			Member	M	Yes	-	-	-	-	-	-	Yes	-	-	Literate	Manvendra Singh
37			Member	M	Yes	-	-	-	-	-	-	Yes	-	-	Literate	Sundar Singh
38			Member	F	Yes	-	-	-	-	-	-	-	Yes	-	Literate	Smt. Shanju Devi
39			Member	M	-	-	-	-	-	-	-	-	Yes	Yes	Literate	Deen Dayal
40	Mahuan	31-12-2011	President	F	-	-	-	-	-	-	-	-	Yes	Yes	9th	Smt. Laxman Singh
41			Secretary	M	-	-	Yes	-	-	-	-	-	-	Yes	8th	Kuldeep Singh

Sl. No.	Name of Gram Panchayat	Date of Constitution/ Reg. as a Society	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any Other	Educational qualification	Name
42			Member	M	-	-	Yes	-	-	-	Yes	-	-	-	Literate	Maniram
43			Member	M	-	-	-	Yes	-	-	Yes	-	-	Yes	Literate	Jal Singh
44			Member	M	-	-	-	Yes	-	-	Yes	-	-	Yes	Literate	Mukhtar singh
45			Member	M	-	-	-	Yes	-	-	Yes	-	-	Yes	Literate	Murul Maan
46			Member	M	Yes	-	Yes	-	-	-	-	-	-	Yes	Literate	Fehap Singh
47			Member	M	Yes	-	Yes	-	-	-	-	Yes	-	-	Literate	Suresh Chandra
48			Member	F	Yes	-	-	-	-	Yes	-	Yes	-	-	Literate	Smt. Urmila Devi
49			Member	F	Yes	-	-	-	-	Yes	-	-	-	-	Literate	Smt. Lajja Devi
50			Member	M	-	-	-	-	-	-	-	Yes	-	Yes	Literate	Chandra pal
51			Member	F	-	-	-	-	-	-	-	-	Yes	Yes	Literate	Smt. Geeta Devi
52			Member	M	Yes	-	-	-	-	-	-	-	Yes	-	Literate	Jagdish
53	Balarai	25-12-2011	President	F	-	-	Yes	-	-	-	-	-	Yes	Yes	8th	Smt. Shyamvati
54			Secretary	M	Yes	-	Yes	-	-	-	-	-	-	-	9th	Mahipal Singh
55			Member	M	-	-	-	-	Yes	-	Yes	-	-	Yes	Literate	Kedar Singh
56			Member	M	-	-	-	Yes	-	-	Yes	-	-	Yes	Literate	Than Singh
57			Member	M	-	-	-	Yes	-	-	Yes	-	-	Yes	Literate	Ranveer singh
58			Member	M	-	-	-	Yes	-	-	Yes	-	-	Yes	Literate	Ramji lal
59			Member	M	Yes	-	Yes	-	-	-	Yes	-	-	-	Literate	Krehari
60			Member	M	Yes	-	Yes	-	-	-	-	-	-	-	Literate	Gagano
61			Member	F	Yes	-	Yes	-	-	-	-	-	Yes	-	Literate	Smt. Neha
62			Member	F	-	-	Yes	-	-	-	-	-	Yes	Yes	Literate	Smt. Devaki
63			Member	M	Yes	-	-	-	-	-	-	Yes	-	-	Literate	Ramesh
64			Member	M	Yes	-	Yes	-	-	-	-	Yes	-	-	Literate	Makhan
65			Member	F	-	-	Yes	-	-	-	-	-	Yes	Yes	Literate	Smt. Asha devi
66	Rausu (Salempur)	31-12-2011	President	M	Yes	-	Yes	-	-	-	-	-	-	Yes	8th	Leela singh
67			Secretary	M	Yes	-	Yes	-	-	-	-	-	-	-	12th	Virendra Singh
68			Member	F	Yes	-	Yes	-	-	-	-	-	Yes	-	8th	Smt. Pushpa Devi
69			Member	M	Yes	-	Yes	-	-	-	-	-	Yes	-	8th	Rajev
70			Member	M	Yes	-	-	Yes	-	-	Yes	-	-	-	Literate	Pangaram

Sl. No.	Name of Gram Panchayat	Date of Constitution/ Reg. as a Society	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any Other	Educational qualification	Name
71			Member	F	Yes	-	Yes	-	-	-	Yes	-	-	-	12th	Darmav
72			Member	M	Yes	-	Yes	-	-	-	Yes	-	-	-	10th	Uday Singh
73			Member	M	Yes	-	Yes	-	Yes	-	Yes	-	-	-	8th	Rohan singh
74			Member	M	Yes	-	Yes	-	-	-	-	Yes	-	-	8th	Lakhan Singh
75			Member	F	Yes	-	-	Yes	-	-	-	Yes	-	-	Literate	Smt. Sumitra
76			Member	F	Yes	-	Yes	-	-	-	-	Yes	-	-	Literate	Smt. Asha devi
77			Member	M	Yes	-	Yes	-	-	Yes	-	-	-	-	8th	Vijay Singh
78	Nagla Chandrabhan	26-12-2012	President	M	-	-	-	-	Yes	-	-	-	-	Yes	12th	Girdhari
79			Secretary	M	-	-	Yes	-	-	-	-	-	-	Yes	12th	Hari Narayan Singh
80			Member	F	-	-	Yes	-	-	-	-	-	-	Yes	10th	Smt. Angoori Devi
81			Member	M	Yes	-	Yes	-	-	-	-	-	-	-	8th	Raju
82			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	12th	Mohan lal
83			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	8th	Om Prakash
84			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	5th	Ram Singh
85			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	12th	Rajendra Singh
86			Member	M	Yes	-	Yes	-	-	-	-	Yes	-	-	8th	Eswar Chandra
87			Member	F	Yes	-	Yes	-	-	-	-	Yes	-	-	Literate	Smt. Kamlesh
88			Member	F	Yes	-	Yes	-	-	-	-	Yes	-	-	Literate	Smt. Gyan
89			Member	M	-	-	Yes	-	-	Yes	-	-	-	Yes	10th	Ganga Prashad
90	Fateha	28-12-2011	President	F	-	-	Yes	-	-	-	-	-	-	Yes	10th	Smt Laxmi Devi
91			Secretary	M	-	-	Yes	-	-	-	-	-	-	Yes	12th	Hari Narayan Singh
92			Member	F	Yes	-	Yes	-	-	-	-	-	Yes	-	8th	Smt. Neelam
93			Member	M	-	-	Yes	-	-	-	-	-	Yes	Yes	5th	Dharamwati
94			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	8th	Shankar Singh
95			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	Literate	Chandan Singh
96			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	12trh	Sukhdev
97			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	5th	Raghuvar
98			Member	F	-	-	Yes	-	-	-	-	Yes	-	Yes	Literate	Smt. Geeta Devi
99			Member	M	-	-	Yes	-	-	-	-	Yes	-	Yes	Literate	Har dev Singh]

Sl. No.	Name of Gram Panchayat	Date of Constitution/ Reg. as a Society	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any Other	Educational qualification	Name
100			Member	M	-	-	Yes	-	-	-	-	Yes	-	Yes	Literate	Nahar Singh
101			Member	F	Yes	-	-	-	-	Yes	-	-	Yes	-	Literate	Nirottam Singh
102	Daulatpur	27-12-2011	President	M	-	-	Yes	-	-	-	-	-	-	Yes	10th	Virendra Singh
103			Secretary	M	-	-	Yes	-	-	-	-	-	-	Yes	12th	Hari Narayan Singh
104			Member	M	Yes	-	Yes	-	-	-	-	-	Yes	-	8th	Bani Singh
105			Member	M	-	-	Yes	-	-	-	-	-	Yes	Yes	10th	Mahaveer Singh
106			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	7th	Ram Prashad
107			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	Literate	Soudhan Singh
108			Member	M	Yes	-	Yes	-	-	-	Yes	-	-	-	Literate	Devi Singh
109			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	Literate	Jaggo
110			Member	M	-	-	Yes	-	-	Yes	-	Yes	-	Yes	5th	Veeri Singh
111			Member	M	-	-	Yes	-	-	Yes	-	Yes	-	Yes	8th	Mahaveer Singh
112			Member	M	-	-	Yes	-	-	Yes	-	Yes	-	Yes	Literate	Yaadram
113			Member	M	-	-	Yes	-	-	-	-	Yes	-	Yes	Literate	Beni Prashad
114	Makhdoom	01-04-2011 to 25-12-2011	President	F	-	-	Yes	-	-	-	-	-	-	Yes	12th	Smt. Savita Devi
115			Secretary	M	-	-	-	-	-	-	-	-	-	Yes	12th	Hari Narayan
116			Member	M	Yes	-	Yes	-	-	-	-	-	Yes	-	5th	Satya Prakash
117			Member	M	-	-	-	-	-	Yes	-	-	Yes	Yes	8th	Mukesh
118			Member	M	-	-	-	Yes	-	-	Yes	-	-	Yes	8th	Hari Singh
119			Member	M	-	-	-	-	Yes	-	Yes	-	-	Yes	5th	Kallo
120			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	8th	Hakim Singh
121			Member	M	Yes	-	Yes	-	-	-	Yes	-	-	-	9th	Motiram
122			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	5th	Sanju
123			Member	M	Yes	-	Yes	-	-	-	-	Yes	-	-	Literate	Lakhan Singh
124			Member	F	Yes	-	Yes	-	-	-	-	Yes	-	-	7th	Smt. Pushpa Devi
125			Member	M	Yes	-	Yes	-	-	-	-	Yes	-	-	9th	Dalveer
126	Bhadaya	30-12-2011	President	M	-	-	-	Yes	-	-	-	-	-	Yes	10th	Prem Singh
127			Secretary	M	-	-	Yes	-	-	-	-	-	-	Yes	10th	Kuldeep
128			Member	M	-	-	Yes	-	-	-	-	-	-	Yes	8th	Ram Bahadur

Sl. No.	Name of Gram Panchayat	Date of Constitution/ Reg. as a Society	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any Other	Educational qualification	Name
129			Member	M	-	-	Yes	-	-	-	-	-	Yes	Yes	8th	Gyan Singh
130			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	8th	Dharam singh
131			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	12th	Ram Bahadur
132			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	8th	Lakhan Singh
133			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	8th	Dataram
134			Member	M	-	-	-	-	-	-	-	Yes	-	Yes	10th	Lal Singh
135			Member	M	-	-	-	-	-	-	-	Yes	-	Yes	8th	Smt. Bhoori Devi
136			Member	F	-	-	-	-	-	-	-	Yes	-	Yes	8th	Vidhya devi
137			Member	M	-	-	-	-	-	Yes	-	Yes	-	Yes	Literate	Babulal
138	Shahjadpur	30-04-2011 to 29-12-2011	President	M	Yes	-	-	-	-	-	-	-	-	-	8th	Ramesh Chandra
139			Secretary	M	-	-	Yes	-	-	-	-	-	Yes	Yes	12th	Kuldeep
140			Member	F	Yes	-	Yes	-	-	-	-	-	Yes	-	8th	Smt. Meena
141			Member	M	-	-	Yes	-	-	-	-	-	-	Yes	Literate	Ravendra Singh
142			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	Literate	Deep Chandra
143			Member	M	-	-	-	-	Yes	-	Yes	-	-	Yes	Literate	RanSingh
144			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	Literate	Dharam Singjh
145			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	Literate	Uttam Singh
146			Member	M	-	-	Yes	-	-	-	-	Yes	-	Yes	Literate	Sanjay
147			Member	M	-	-	Yes	-	-	-	-	Yes	-	Yes	Literate	Dharmendra
148			Member	M	Yes	-	-	-	-	-	-	Yes	-	-	Literate	Vijendra
149			Member	M	-	-	-	-	-	Yes	-	-	-	Yes	Literate	Chetram
150	Raipura Jaat	27-12-2011	President	F	Yes	-	Yes	-	-	-	-	-	-	-	8trh	Smt. Shusma Devi
151			Secretary	M	-	-	Yes	-	-	-	-	-	-	Yes	12th	Kuldeep
152			Member	M	Yes	-	Yes	-	-	-	-	-	Yes	-	Literate	Hari Om
153			Member	M	-	-	Yes	-	-	-	-	-	Yes	Yes	Literate	Uttam Singh
154			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	Literate	Rajendra singh
155			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	Literate	Vijendra

Sl. No.	Name of Gram Panchayat	Date of Constitution/ Reg. as a Society	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any Other	Educational qualification	Name
156			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	Literate	Ranveer Singh
157			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	Literate	Virendra Singh
158			Member	M	Yes	-	Yes	-	-	-	-	Yes	-	-	Literate	Shyam Babu
159			Member	M	Yes	-	Yes	-	-	-	-	Yes	-	-	Literate	Jalim singh
160			Member	M	Yes	-	Yes	-	-	-	-	Yes	-	-	Literate	Udayavir
161			Member	M	-	-	-	-	-	Yes	-	Yes	-	Yes	Literate	Deepak
162	Pauri	29-12-2011	President	F	-	-	Yes	-	-	-	-	-	-	Yes	5th	Smt. Kamliya
163			Secretary	M	-	-	Yes	-	-	-	-	-	-	Yes	12th	Hari Mohan
164			Member	M	-	-	Yes	-	-	-	-	-	-	Yes	Literate	Brajesh
165			Member	M	-	-	Yes	-	-	-	-	-	-	Yes	Literate	Manik Chandra
166			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	Literate	Chotelal
167			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	Literate	Shyam Singh
168			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	Literate	Bheekam Singh
169			Member	M	-	-	Yes	-	-	-	Yes	-	-	Yes	Literate	Nahar Singh
170			Member	M	-	-	Yes	-	-	-	-	Yes	-	Yes	Literate	Gouraiya
171			Member	M	-	-	Yes	-	-	-	-	Yes	-	Yes	Literate	Vishambhar
172			Member	M	-	-	Yes	-	-	-	-	Yes	-	Yes	Literate	Mahavir
173			Member	M	-	-	-	-	-	Yes	-	-	-	Yes	Literate	Ram Niwash
174	Shahpur		President	M	Yes	-	Yes	-	-	-	-	-	-	-	Literate	Mukut Singh
175			Secretary	M	-	-	Yes	-	-	-	-	-	-	-	Literate	Rajendra Singh
176			Member	M	-	Yes	-	-	-	-	Yes	-	Yes	-	Literate	Dashrath
177			Member	F	-	-	-	-	-	-	-	-	Yes	-	Literate	Smt. Geeta
178			Member	M	-	-	-	-	-	-	-	-	Yes	-	Literate	Indrajeet
179			Member	M	-	Yes	-	-	-	-	-	-	Yes	-	Literate	Shyam Kishor
180			Member	M	-	Yes	-	-	-	-	-	-	-	Yes	Literate	Vishambhar Singh
181			Member	M	-	Yes	-	-	-	-	-	-	-	Yes	Literate	Mahavir Singh
182			Member	M	-	-	-	Yes	-	-	Yes	-	-	-	Literate	Bahadur Singh
183			Member	M	-	-	Yes	-	-	-	Yes	-	-	-	Literate	Ramesh Chandra

Sl. No.	Name of Gram Panchayat	Date of Constitution/ Reg. as a Society	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any Other	Educational qualification	Name
184			Member	M	-	-	Yes	-	-	-	Yes	-	-	-	Literate	Joran
185			Member	M	-	Yes	-	Yes	-	-	Yes	-	-	-	Literate	Birjo
186	Gharhaya Latifpur		President	M	Yes	-	-	-	-	-	-	-	-	-	Literate	Lala ram
187			Secretary	M	Yes	-	-	-	-	-	-	-	-	-	B.A.	Ashok
188			Member	M	Yes	-	-	-	-	-	-	-	Yes	-	Literate	Tinchu
189			Member	F	Yes	-	-	-	-	-	-	-	Yes	-	Literate	Smt Susheela
190			Member	F	Yes	-	-	-	-	-	-	-	Yes	-	Literate	Smt. Suneeta
191			Member	M	Yes	-	-	-	-	-	-	-	Yes	-	Literate	Achal Singh
192			Member	M	Yes	-	-	-	-	-	-	-	-	Yes	Literate	Ashok
193			Member	M	Yes	-	-	-	-	-	-	-	-	Yes	Literate	Pohapi
194			Member	F	Yes	-	-	-	-	-	-	Yes	-	-	Literate	Smt. Nirmala
195			Member	F	Yes	-	-	-	-	-	-	Yes	-	-	Literate	Smt. Amarwati
196			Member	M	Yes	-	-	-	Yes	-	Yes	-	-	-	Literate	Gyan Singh
197			Member	M	Yes	-	-	-	Yes	-	Yes	-	-	-	Literate	Laxman Singh
198			Member	M	Yes	-	-	Yes	-	-	-	-	-	-	Literate	Digambar
199			Member	M	Yes	-	-	Yes	-	-	-	-	-	-	Literate	Khubiram Singh
200	Pingari		President	F	-	-	-	-	-	-	-	-	-	-	Literate	Smt. Bhoodevi
201			Secretary	M	-	-	-	-	-	Yes	-	-	-	-	12th	Harendra Kumar
202			Member	M	-	-	-	-	Yes	-	Yes	-	-	-	8th	Shahukar
203			Member	M	-	-	-	-	Yes	-	Yes	-	-	-	8th	Babulal
204			Member	M	-	-	-	-	-	-	-	Yes	-	-	10TJH	Gajendra Singh
205			Member	M	Yes	-	-	-	-	Yes	-	-	-	-	Literate	Panchi
206			Member	M	Yes	-	-	-	-	Yes	-	-	-	-	Literate	Ajay
207			Member	M	-	-	Yes	-	-	-	-	-	-	Yes	Literate	Gopal
208			Member	M	-	-	Yes	-	-	-	-	-	-	Yes	Literate	Om Prakash
209			Member	F	-	-	-	-	-	Yes	-	-	-	Yes	Literate	Shakuntala
210			Member	M	-	-	-	-	-	-	-	-	Yes	-	10th	Krishn Bihari
211			Member	F	Yes	-	-	-	-	-	-	-	Yes	-	Literate	Kiran Devi

Sl. No.	Name of Gram Panchayat	Date of Constitution/ Reg. as a Society	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any Other	Educational qualification	Name
212			Member	M	-	-	-	-	-	-	-	-	Yes	-	5th	Keshav
213			Member	M	-	-	-	-	-	-	-	-	Yes	-	8th	Nand Kishor
214	Bissu	26-12-2011	President	M	-	-	-	-	Yes	-	-	-	-	-	Literate	Uday Singh
215			Secretary	M	-	-	-	-	Yes	-	-	-	-	-	Literate	Dharmendra Singh
216			Member	F	Yes	-	-	-	-	-	-	-	Yes	-	Literate	Smt. Barfi Devi
217			Member	M	Yes	-	-	-	-	-	-	-	Yes	-	Literate	Jwala Singh
218			Member	M	-	-	-	-	Yes	-	-	-	Yes	-	Literate	Charan Singh
219			Member	M	-	-	-	-	Yes	Yes	-	-	-	Yes	Literate	Ram Dayal
220			Member	M	-	Yes	-	-	-	Yes	-	-	-	Yes	Literate	Pooran Singh
221			Member	M	Yes	-	-	-	-	-	-	Yes	-	-	Literate	Bijendra Singh
222			Member	M	Yes	-	-	-	-	-	-	Yes	-	-	Literate	Ram Swaroop
223			Member	M	-	-	-	-	Yes	-	Yes	-	-	-	Literate	Pooran Singh
224			Member	M	-	-	-	-	Yes	-	Yes	-	-	-	Literate	Bhoop Singh
225	Piprourth	28-12-2011	President	M	-	-	-	-	Yes	-	-	-	-	-	Literate	Prem Singh
226			Secretary	M	-	-	-	-	Yes	-	-	-	-	-	Literate	Shishupal
227			Member	F	-	Yes	-	-	-	-	-	-	Yes	-	Literate	Smt. Pushpa Devi
228			Member	F	-	-	-	-	Yes	-	-	-	Yes	-	Literate	Smt. Kela Devi
229			Member	M	-	Yes	-	-	-	-	-	-	Yes	-	Literate	Indra Pal
230			Member	M	-	Yes	-	-	-	-	-	-	-	Yes	Literate	Chandan
231			Member	M	Yes	-	-	-	-	-	-	-	-	Yes	Literate	Jagdish
232			Member	M	-	-	-	-	Yes	-	Yes	-	-	-	Literate	Bhagat Singh
233			Member	M	-	-	-	-	Yes	-	Yes	-	-	-	Literate	Pohap Singh
234			Member	M	-	-	-	-	Yes	-	-	Yes	-	-	Literate	Prakash
235			Member	M	-	-	-	-	Yes	-	-	Yes	-	-	Literate	Raghuni
236	Begampur	27-12-2011	President	M	Yes	-	-	-	-	-	-	-	-	-	Literate	Kaliyan
237			Secretary	M	-	-	-	-	Yes	-	-	-	-	-	12TH	Jitendra
238			Member	M	-	Yes	-	-	-	-	-	-	Yes	-	Literate	Karua
239			Member	M	-	Yes	-	-	-	-	-	-	Yes	-	Literate	Rajesh
240			Member	M	Yes	-	-	-	-	-	-	-	-	Yes	Literate	Kamal Singh

Sl. No.	Name of Gram Panchayat	Date of Constitution/ Reg. as a Society	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any Other	Educational qualification	Name
241			Member	M	Yes	-	-	-	-	-	Yes	-	-	Yes	Literate	Chandrabhan
242			Member	M	-	Yes	-	-	-	-	Yes	Yes	-	-	Literate	Kali Charan
243			Member	M	-	-	-	-	Yes	-	-	Yes	-	-	Literate	Babulal
244			Member	F	-	-	-	-	Yes	-	-	-	-	-	Literate	Smt. Varsh Devi
245			Member	M	-	-	-	-	Yes	Yes	-	-	-	-	Literate	Pratap Singh
246			Member	M	-	-	-	-	Yes	Yes	-	-	-	-	Literate	Preetam Singh
247	Koh	26-12-2011	President	F	-	-	-	-	-	-	-	-	-	-	8th	Smt. Bhoodevi
248			Secretary	M	-	-	-	-	-	Yes	-	-	-	-	12th	Harendra Kumar
249			Member	M	-	-	-	-	Yes	-	Yes	-	-	-	8th	Shahukar
250			Member	M	-	-	-	-	Yes	-	Yes	-	-	-	8th	Babulal
251			Member	M	-	-	-	-	-	-	-	Yes	-	-	10th	Gajendra Singh
252			Member	M	Yes	-	-	-	-	Yes	-	-	-	-	Literate	Panchi
253			Member	M	Yes	-	-	-	-	Yes	-	-	-	-	Literate	Ajay
254			Member	M	-	-	Yes	-	-	-	-	-	-	Yes	Literate	Gopal
255			Member	M	-	-	Yes	-	-	-	-	-	-	Yes	Literate	Om Prakash
256			Member	F	-	-	-	-	-	Yes	-	-	-	Yes	Literate	Shakuntala
257			Member	M	-	-	-	-	-	-	-	-	Yes	-	10th	Krishn Bihari
258			Member	F	Yes	-	-	-	-	-	-	-	Yes	-	Literate	Kiran Devi
259			Member	M	-	-	-	-	-	-	-	-	Yes	-	5th	Keshav
260			Member	M	-	-	-	-	-	-	-	-	Yes	-	8th	Nand Kishor

- M- Male, F- Female, SF- Small Farmer, MF- Marginal Farmer, LF- Large Farmer, LL- Landless, GP- Gram Panchayat, UG – User Group, SHG- Self help group

4.2: User Group (UG)

User Groups are formed to manage an activity or asset created under the programme 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.	Name of Gram Pnchayat	Code of User Group	Total No. of Members	Name of Bank & Address	A/c No. & Date	Upto date saving	Group Activity	Status of Agreement
1	Churmura Pauri	WHB01	46	OBC Bank, Aurangabad, Mathura	-	-	-	-
2	Churmura Pauri	WHB02	23	OBC Bank, Aurangabad, Mathura	-	-	-	-
3	Churmura Pauri	WHB03	33	OBC Bank, Aurangabad, Mathura	-	-	-	-
4	Bhadaya	WHB04	33	OBC Bank, Aurangabad, Mathura	-	-	-	-
5	Bhadaya	WHB05	72	OBC Bank, Aurangabad, Mathura	-	-	-	-
6	Bhadaya	WHB06	36	OBC Bank, Aurangabad, Mathura	-	-	-	-
7	Churmura Pauri	WHB07	28	OBC Bank, Aurangabad, Mathura	-	-	-	-
8	Pingari	WHB09	9	OBC Bank, Aurangabad, Mathura	-	-	-	-
9	Gokulpur	WHB10	7	OBC Bank, Aurangabad, Mathura	-	-	-	-
10	Pingari	WHB11	14	OBC Bank, Aurangabad, Mathura	-	-	-	-
11	Churmura Pauri	WHB12	8	OBC Bank, Aurangabad, Mathura	-	-	-	-

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/assetless, SC/ST and women.

Table 4.6: Details of Self Help Groups

S. No	Name of MWS	Name of Village	Name of SHG	Date of Constitution	Name of President	Name of Secretary	Total No. of Members				Bank/Address & A/c No	Savin g	Group Activity
							Wom en	SC/ ST	Othe rs	Tot al			
1	Shahpur	Gadaya latifpur	Ramabai ambedker	25/1/11	Ashok Kumar	Roopkishor	--	8	6	14	Shreys gramin bank	4000	Tailoring
2	Shahpur	Gadaya latifpur	Kashiram ji	25/1/11	Smt.Nirmla	Smt.Rajni	14	--	--	14	Shreys gramin bank/ 7025710803	4200	Tailoring
3	Shahpur	Gadaya latifpur	Sakar Vishwari	25/1/11	Smt.Rinki	Smt.Kusam	12	--	--	12	Shreys gramin bank/ 702571000812	3600	Tailoring
4	Shahpur	Gadaya latifpur	Dr.Bhimrao Ambdekar	25/1/11	Smt.Mamta	Smt.Amarvati	11	--	--	11	Shreys gramin bank/ 702571001215	1100	Tailoring
5	Shahpur	Gadaya latifpur	Maa Durga	25/1/11	Lakhan Singh	Premshanker	--	6	6	12	Shreys gramin bank/4596	1200	Goatry
6	Makhdoom	Makhdoom	Shri Kishan	1/1/2011	Smt.Puspa	Smt.Mina Devi	10	--	--	10	Shreys gramin bank/ 70297101001413	1600	Goatry
7	Makhdoom	Jalal	Bohle Baba	1/1/2011	Smt.Asha	Smt.Manju	11	--	--	11	Jila Sahkri bank	1100	Tailoring
8	Makhdoom	Jalal	Dr.Bhimarao Ambdekar	1/1/2011	Smt.Mathu	Smt.Tulsi	10	--	--	10	--	800	Tailoring
9	Makhdoom	Gadirosu	Ramabai	1/1/2011	Rajan Singh	Pappu Singh	--	5	5	10	--	800	Goatry
10	Makhdoom	Makdum	Kashiram	1/1/2011	Moti Ram	Lakhan Singh	--	5	5	8	--	800	Goatry
11	Makhdoom	Makdum	Ramabi	1/1/2011	Harvan Singh	Rajesh	--	5	5	8	--	800	Goatry
12	Makhdoom	N.Chandrbhan	Kashiram	1/1/2011	Ishwar Das	Pappu Singh	--	5	5	8	--	800	Goatry
13	Salempur	Salempur	Ramabai	22/12/11	Smt.Sumitra	Smt.Chandravati	10	--	--	10	Jila Sahkri bank/202	1000	Tailoring
14	Salempur	Salempur	Kasiram	22/12/11	Lakhan Singh	Smt.Babli	4	2	4	10	Jila Sahkri bank/211	700	Goatry

S. No.	Name of MWS	Name of Village	Name of SHG	Date of Constitution	Name of President	Name of Secretary	Total No. of Members				Bank/Address & A/c No	Savings	Group Activity
							Women	SC/ST	Others	Total			
15	Salempur	Peengri	Mansa Devi	20/12/11	Smt.Kamlesh	Smt.Devo	12	--	--	12	Jila Sahkri bank/203	1200	Goatry
16	Salempur	Peengri	Radhe Radhe	20/12/11	Smt.Vimlesh	Smt.Indra	12	--	--	12	Jila Sahkri bank/204	1200	Goatry
17	Salempur	Peengri	Dr.Bhimrav Ambdekar	20/12/11	Smt.Lakshmi	Smt.Manju	12	--	--	12	Jila Sahkri bank/205	1200	Goatry
18	Salempur	Peengri	Jal Lakshmi	20/12/11	Smt.Usha devi	Smt.Ratandevi	12	--	--	12	Jila Sahkari bank/206	1200	Goatry
19	Salempur	Peengri	Maa Santoshi	20/12/11	Vinod Kumar	Smt.Usha	4	4	4	12	--	1200	Goatry
20	Jodhpur	Piprauth	Jai Vasno Devi	21/1/12	Prakesh	Satya Prakesh	--	4	6	10	--	1000	Dairy
21	Jodhpur	Gokulpur	Bohle Baba	21/1/12	Babulal	Man Singh	--	5	5	10	--	600	Dairy
22	Jodhpur	Begam Pur	Shree Radha Krishna	21/1/12	Kalichran	Jivaram	--	5	5	10	--	1000	Dairy
23	Jodhpur	Gokulpur	Jai Mata Di	21/1/12	Smt.Vasna	Smt.Kusam	10	--	--	10	--	600	Dairy
24	Jodhpur	Meghpur	Bankey Bihari	21/1/12	Gaya Shyam	Preetam	--	5	5	10	Jila Sahkari bank/208	1000	Dairy
25	Jodhpur	Pingari	Bhole Baba	21/1/12	Tej Pal	Smt.Suman	5	3	2	10	--	1000	Dairy
26	Jodhpur	Pingari	Shyama	21/1/12	Sushil	Smt.Indira	5	3	2	10	--	1000	Dairy
27	Jodhpur	Pingari	Dayal	21/1/12	Dayal Nath	Mahaveer	--	5	5	10	--	1000	Dairy
28	Jodhpur	Pingari	Indira	21/1/12	Risha Nath	Smt.Indira	5	3	2	10	--	1000	Dairy
29	Amla Sultanpur	M.Mendhki	Balaji	30/5/11	Mahavir	Balbir	--	5	5	10	--	800	Goatry
30	Amla Sultanpur	Barari	Mahatma Buddh	30/5/11	Suresh Cahand	Manvendra	--	5	10	15	Overseas Bank/17076	10514	Tailoring

S. No.	Name of MWS	Name of Village	Name of SHG	Date of Constitution	Name of President	Name of Secretary	Total No. of Members				Bank/Address & A/c No	Savings	Group Activity
							Women	SC/ST	Others	Total			
31	Amla Sultanpur	Barari	Ambedkar	30/5/11	Parmod	Radhachern	--	5	10	15	Overseas Bank/17075	1509	Shop
32	Amla Sultanpur	Barari	Laxmibai	30/5/11	Ashok Kumar	Styaendra	--	4	8	12	Overseas Bank	10000	Shop
33	Amla Sultanpur	Balarai	Jai Bheem	10/4/2010	Shishu pal	Mohan Shyam	--	4	6	10	--	1000	Goatry
34	Amla Sultanpur	Balarai	Ambedkar	10/4/2010	Satedi	Munda	--	5	5	10	--	1000	Goatry
35	Amla Sultanpur	Mahuan	Ambedkar	28/12/11	Smt.Urmila	Smt.Lalla Devi	10	--	--	10	--	1600	Tailoring
36	Amla Sultanpur	Mahuan	Jai Bheem	28/12/11	Surendra	Chandra Pal	--	5	5	10	--	1600	Dairy
37	ShahjadPur	ShahjadPur	Jai Karoli Man	29/12/11	Sanjay	Danvir pal	--	5	5	10	Sindicate Bank/22057819	1600	Goatry
38	Pauri	ShahjadPur	Jai Bajrang Bali	29/12/11	Dhrubendra	Rahul	--	5	5	10	Jila Shakari Bank/210	1600	Dairy
39	Pauri	Bhadaya	Jai Badi Kali	23/12/11	Lal Singh	Dilip	--	4	7	11	Sindicate Bank/85422057784	1600	Shop
		Total					169	120	138	421		69523	

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

- Lack of proper credit facilities due to low intervention of formal financial credit institutions.
- Excessive exploitation of weaker section by money lenders and also Lack of attitude for saving among poor people.
- 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-I:

Several programmes are running in the areas which are sponsored by State of U.P. & Central Govt of India. Some of them are given below-

Table 4.7: List of State/Central Govt. Schemes

S.No.	Name of Programme	Implementing Agency	Objectives
1	Training Programme	Ag. Department & KVK	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 work 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 of IWMP with other Schemes

S.N o.	Code of MWS	Project Cost (Rs.)	Treatable Area (ha.)	Budget (Rs.)	Convergence Amt. (Rs.)	%age	Name of Schemes for Converging with IWMP	Remarks
1	All 06 watersheds	40191584	5000	33600000	8115022	24.15%	MNREGA	For Natural resource management (Soil & Water conservation Structures)

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 are executed with the consent of stake holders and it helps in winning the confidence of the villagers for moving ahead the other programmes of watershed. In total 14 activities are executed in the project area which costed Rs. 24.00 lacs.

Table 5.1: Details of EPA

S.No.	Block	Name & Code of MWS	No. of EPA Target	Nos. of EPA undertaken	Name of EPA	Location/village	Sanctioned Amt.	Remarks
1	Farah	Anwla Sultanpur (2C5B4b1a)	6	6	Pr. School Boundry & Brick Road	N. Medhki	6.24	---
					Pr. School Brick Road & Gate	N. Medhki		
					Ambedkar Park Boundry	Barari		
					Temple Boundry	Barari		
					Well Repair	Barari		
					Kisan Vikas Munch	Alam Sultanpur		
2		Shahpur Farah (2C5B4a2b)	2	2	Panchayat Building Boundry	Shahpur Farah	4.8	
					Kashiram Park Boundry wall & filling	Gadhaya latifpur		
3		Makhdoom (2C5B4a2a)	2	2	Barat Ghar Boundry wall & Filling	Makhdoom	3.84	
					Pr. School Boundry & filling	Makhdoom		
4		Shahjadpur Pauri (2C5B3c3b)	3	3	Milan Kendra Boundry wall & filling	Shahjadpur	2.16	
					Kachha Road			
					Well Repair	Bhadaya		
5		Jodhpur (2C5B3c3c)	1	1	Brick Road	Pipraudh	2.16	
		Salempur Farah (2C5B4a1d)			2	2	Jr. High School Boundry wall & filling	Salempur
Kachha Road			Pingari					
		Total	16	16			24.00	

5.2 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, poor quality of groundwater
- 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
- Poor/low productive breeds of milch animals
- Lower milk production
- Lack of feed & fodder availability
- Non availability of wood/fuel
- Lack of proper market facilities
- Lack of educational, transportation, medical & health care facilities
- Low wages
- 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 are given in Table 5.3.

Table 5.2: Micro Watershed/Gram Panchyat wise details of Watershed Development Activities proposed in IWMP-I

(Cost in Rs)

Particular of Measures/Activities	Unit No./Length/ area ha	Amal Sultanpur		Balarai		Begampur		Bhadhaya		Bissu	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
Soil & Water Conservation Measures:											
A. Moisture Conservation Measures:											
1. Field Bund	ha										
2. Contour Bund (with Sodding)	ha	191.47	530586	263	729231	85.89	243376	25.65	71067	39.13	82281
3. Peripheral Bund (with Sodding)	ha	12.08	109163					6.71	52853		
4. Marginal Bund (with Sodding)	ha	97.23	766031	63.6	500985	13.64	124666				
5. Submergence Bund (with Sodding)	ha	59.93	390319								
6. Earthen Check Dam (with Sodding)	Cum					2784.2	159410			5856.1	332194
7. Check Road Bund (with Sodding)	ha					14.6	121123			12.34	80953
8. Others	ha	56.08	1931968	0	0	0	0	0	0	0	0
Sub Total			3728067		1230216		648575		123920		495428
B. Water Resources Development:											
1. Tank/Pond:	Nos										
1a. Water storing capacity	Cum										
1b. Area proposed for irrigation	ha										
2. Water Harvesting Bundhi	Length/Nos	4062/2	1797345			1385/3	612866	1656/3	732694		
2a. Water storing capacity	Cum	4062				13850		1656			
2b. Area proposed for irrigation	ha	8.12				27.7		3.31			
3. Check Dam	Length/Nos										
1a. Water storing capacity	Cum										

Particular of Measures/Activities	Unit No./Length/ area ha	Amal Sultanpur		Balarai		Begampur		Bhadhaya		Bissu	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
1b. Area proposed for irrigation	ha										
4. Others											
Sub Total			1797345		0		612866		732694		0
Agro forestry:											
A. Scattered Plantation	Length mtr		51960		16770		21930		129930		38400
Species:	No. of Plants	1732		559		731		4331		1280	
B. Block Plantation	Area in ha										
Species:											
Afforestation											
A. Private Land	Area Ha										
Species:											
B. Common Land	Area Ha										
Species:											
Silvi pasture	Area Ha										
A. Species - plants:											
B. Grasses species											
Species :											
Others:											
Sub Total			51960		16770		21930		129930		38400
Grand Total			5577372		1246986		1283371		986544		533828

Particular of Measures/Activities	Unit No./Length/ area ha	Churmura Pauri		Daulatpur		Fateha		Garhaya Latifpur		Jhandipur Bangar	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
Soil & Water Conservation Measures:											
A. Moisture Conservation Measures:											
1. Field Bund	ha										
2. Contour Bund (with Sodding)	ha	196.76	474255	21.3	92785			130.57	363390	129.84	364619
3. Peripheral Bund (with Sodding)	ha	73.54	249202	39.1	249018	5.6	46704	84.26	687508		
4. Marginal Bund (with Sodding)	ha	59.01	399323					437.33	2808687	25.4	200066
5. Submergence Bund (with Sodding)	ha					8.64	64207	28.7	201779	7.18	55466
6. Earthen Check Dam (with Sodding)	Cum							9744.4	722923		
7. Check Road Bund (with Sodding)	ha	31.73	208216								
8. Others	ha	0	0	0	0	0	0	4.2	120558	32.34	1048293
Sub Total			1330996		341803		110911		4904845		1668444
B. Water Resources Development:											
1. Tank/Pond:	Nos										
1a. Water storing capacity	Cum										
1b. Area proposed for irrigation	ha										
2. Water Harvesting Bundhi	Length/Nos	3448/6	1526001					4930/3	2181365		
2a. Water storing capacity	Cum	17560						4930			
2b. Area proposed for irrigation	ha	35.12						9.86			
3. Check Dam	Length/Nos										
1a. Water storing capacity	Cum										
1b. Area proposed for irrigation	ha										
4. Others											
Sub Total			1526001		0		0		2181365		0
Agro forestry:											

Particular of Measures/Activities	Unit No./Length/ area ha	Churmura Pauri		Daulatpur		Fateha		Garhaya Latifpur		Jhandipur Bangar	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
A. Scattered Plantation	Length mtr		108750						332220		19830
Species:	No. of Plants	3625						11074		661	
B. Block Plantation	Area in ha										
Species:											
Afforestation											
A. Private Land	Area Ha										
Species:											
B. Common Land	Area Ha										
Species:											
Silvi pasture	Area Ha										
A. Species - plants:											
B. Grasses species											
Species :											
Others:											
Sub Total			108750		0		0		332220		19830
Grand Total			2965747		341803		110911		7418430		1688274

Particular of Measures/Activities	Unit No./Length/ area ha	Koh		Mahuan		Makdoom		Nagla Chandrabhan		Pingari		Piprauth	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
Soil & Water Conservation Measures:													
A. Moisture Conservation Measures:													
1. Field Bund	ha												
2. Contour Bund (with Sodding)	ha	3.46	8107	78	216200	87.92	306268	20.6	62813	297.86	664386	147.87	404794
3. Peripheral Bund (with Sodding)	ha					103.91	788361	12.7	81171	22.15	62247	4.34	34161
4. Marginal Bund (with Sodding)	ha					7.81	50934			21.26	125930		
5. Submergence Bund (with Sodding)	ha							15.4	138523			17.39	164628
6. Earthen Check Dam (with Sodding)	Cum					3108.2	264467			2679.4	154538		
7. Check Road Bund (with Sodding)	ha									104.35	767903	46.72	838237
8. Others	ha	0	0	0	0	0	0	0	0	0	0	0	0
Sub Total			8107		216200		1410030		282507		1775004		1441820
B. Water Resources Development:													
1. Tank/Pond:	Nos												
1a. Water storing capacity	Cum												
1b. Area proposed for irrigation	ha												
2. Water Harvesting Bundhi	Length/Nos					403/1	178135			6150/7	2721542	1136/2	502361
2a. Water storing capacity	Cum					4030				61500		11360	
2b. Area proposed for irrigation	ha					8.06				123		22.72	
3. Check Dam	Length/Nos												
1a. Water storing capacity	Cum												
1b. Area proposed for irrigation	ha												
4. Others													
Sub Total			0		0		178135		0		2721542		502361
Agro forestry:													
A. Scattered Plantation	Length mtr		4080				145740				89220		47880

Particular of Measures/Activities	Unit No./Length/ area ha	Koh		Mahuan		Makdoom		Nagla Chandrabhan		Pingari		Piprauth	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
Species:	No. of Plants	136				4858				2974		1596	
B. Block Plantation	Area in ha										19170		
Species:										638			
Afforestation													
A. Private Land	Area Ha												
Species:													
B. Common Land	Area Ha												
Species:													
Silvi pasture	Area Ha												
A. Species - plants:													
B. Grasses species													
Species :													
Others:													
Sub Total			4080		0		145740		0		108390		47880
Grand Total			12187		216200		1733905		282507		4604936		1992061

Particular of Measures/Activities	Unit No./Length/ area ha	Raipurajat		Rosu Jalal		Shahjadpur		Shahpur Kherat	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
Soil & Water Conservation Measures:									
A. Moisture Conservation Measures:									
1. Field Bund	ha								
2. Contour Bund (with Sodding)	ha	54.4	150853	217.97	592994	217	483439	366.9	1018939
3. Peripheral Bund (with Sodding)	ha			213.18	1372521	15	118050	39.14	255488

Particular of Measures/Activities	Unit No./Length/ area ha	Raipurajat		Rosu Jalal		Shahjadpur		Shahpur Kherat	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
4. Marginal Bund (with Sodding)	ha	8.96	70585	9.8	69148			127.4	766434
5. Submergence Bund (with Sodding)	ha			91.66	649043	13.7	137786	4.48	62114
6. Earthen Check Dam (with Sodding)	Cum			7497.1	558472	1947	180497	15943.5	1191061
7. Check Road Bund (with Sodding)	ha			26.65	175148	34.1	223594		
8. Others	ha	0	0	0	0	0	0	12.39	341098
Sub Total			221438		3417326		1143366		3635134
B. Water Resources Development:									
1. Tank/Pond:	Nos								
1a. Water storing capacity	Cum								
1b. Area proposed for irrigation	ha								
2. Water Harvesting Bundhi	Length/Nos			1729/4	845458				
2a. Water storing capacity	Cum			17290					
2b. Area proposed for irrigation	ha			34.58					
3. Check Dam	Length/Nos								
1a. Water storing capacity	Cum								
1b. Area proposed for irrigation	ha								
4. Others									
Sub Total			0		845458		0		0
Agro forestry:									
A. Scattered Plantation	Length mtr				255030		110700		103890
Species:	No. of Plants			8501		3690		3463	
B. Block Plantation	Area in ha								987618
Species:								32921	
Afforestation									

Particular of Measures/Activities	Unit No./Length/ area ha	Raipurajat		Rosu Jalal		Shahjadpur		Shahpur Kherat	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
A. Private Land	Area Ha								
Species:									
B. Common Land	Area Ha								
Species:									
Silvi pasture	Area Ha								
A. Species - plants:									
B. Grasses species									
Species :									
Others:									
Sub Total			0		255030		110700		1091508
Grand Total			221438		4517814		1254066		4726642

Micro watershed & Gram Panchyat wise action plan

Table 5.3.

Particular of Measures/Activities	Unit No./Length/ area ha	(Shanjadpur Pauri) 2C5B3c3b											
		Bhadhaya		Churmura Pauri		Pingari		Piprauth		Raipurajat		Shahjadpur	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
Soil & Water Conservation Measures:													
A. Moisture Conservation Measures:													
1. Field Bund	ha												
2. Contour Bund (with Sodding)	ha	25.65	71067	137.64	381474	43.08	119364	37.73	104535	54.43	150853	127.62	353669
3. Peripheral Bund (with Sodding)	ha	6.71	52853	5.58	44013			4.34	34161			14.98	118050
4. Marginal Bund (with Sodding)	ha			37.97	299200					8.96	70585		
5. Submergence Bund (with Sodding)	ha							17.39	164628			13.65	137786
6. Earthen Check Dam (with Sodding)	Cum												
7. Check Road Bund (with Sodding)	ha												
8. Others	ha	0	0	0	0	0	0	0	0	0	0	0	0
Sub Total			123920		724687		119364		303324		221438		609505
B. Water Resources Development:													
1. Tank/Pond:	Nos												
1a. Water storing capacity	Cum												
1b. Area proposed for irrigation	ha												
2. Water Harvesting Bundhi	Length/Nos	1656/6	732694	1880/6	831855								
2a. Water storing capacity	Cum	1656		1880									
2b. Area proposed for irrigation	ha	3.31		3.76									
3. Check Dam	Length/Nos												
1a. Water storing capacity	Cum												

Particular of Measures/Activities	Unit No./Length/ area ha	(Shanjadpur Pauri) 2C5B3c3b											
		Bhadhaya		Churmura Pauri		Pingari		Piprauth		Raipurajat		Shahjadpur	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
1b. Area proposed for irrigation	ha												
4. Others													
Sub Total			732694		831855		0		0		0		0
Agro forestry:													
A. Scattered Plantation	Length mtr		129930		84060								75660
Species:	No. of Plants	4331		2802								2522	
B. Block Plantation	Area in ha												
Species:													
Afforestation													
A. Private Land	Area Ha												
Species:													
B. Common Land	Area Ha												
Species:													
Silvi pasture	Area Ha												
A. Species - plants:													
B. Grasses species													
Species :													
Others:													
Sub Total			129930		84060		0		0		0		75660
Grand Total			986544		1640602		119364		303324		221438		685165

Particular of Measures/Activities	Unit No./Length/ area ha	(Jodhpur) 2C5B3c3c							
		Begampur		Koh		Pingari		Piprauth	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
Soil & Water Conservation Measures:									
A. Moisture Conservation Measures:									
1. Field Bund	ha								
2. Contour Bund (with Sodding)	ha	85.89	243376	3.46	8107	133.38	326789	110.14	300259
3. Peripheral Bund (with Sodding)	ha								
4. Marginal Bund (with Sodding)	ha	13.64	124666			6.86	55632		
5. Submergence Bund (with Sodding)	ha								
6. Earthen Check Dam (with Sodding)	Cum								
7. Check Road Bund (with Sodding)	ha	2.22	39737			7.3	130953	46.72	838237
8. Others	ha	0	0	0	0	0	0	0	0
Sub Total			407779		8107		513374		1138496
B. Water Resources Development:									
1. Tank/Pond:	Nos								
1a. Water storing capacity	Cum								
1b. Area proposed for irrigation	ha								
2. Water Harvesting Bundhi	Length/Nos	903/5	399721			364/5	161081	1136/5	502361
2a. Water storing capacity	Cum	9030				3640		11360	
2b. Area proposed for irrigation	ha	18.06				7.28		22.72	
3. Check Dam	Length/Nos								
1a. Water storing capacity	Cum								
1b. Area proposed for irrigation	ha								
4. Others									
Sub Total			399721		0		161081		502361
Agro forestry:									

Particular of Measures/Activities	Unit No./Length/ area ha	(Jodhpur) 2C5B3c3c							
		Begampur		Koh		Pingari		Piprauth	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
A. Scattered Plantation	Length mtr		21930		4080		13650		47880
Species:	No. of Plants	731		136		455		1596	
B. Block Plantation	Area in ha						19170		
Species:						638			
Afforestation									
A. Private Land	Area Ha								
Species:									
B. Common Land	Area Ha								
Species:									
Silvi pasture	Area Ha								
A. Species - plants:									
B. Grasses species									
Species :									
Others:									
Sub Total			21930		4080		32820		47880
Grand Total			829430		12187		707275		1688737

Particular of Measures/Activities	Unit No./Length/ area ha	(Salempur Farah) 2C5B4a1d											
		Begampur		Bissu		Churmura Pauri		Pingari		Rosu Jalal		Shahjadpur	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
Soil & Water Conservation Measures:													
A. Moisture Conservation Measures:													
1. Field Bund	ha												
2. Contour Bund (with Sodding)	ha			31.94	60367	59.12	92781	121.4	218233	92.97	156000	89.38	129770
3. Peripheral Bund (with Sodding)	ha					67.96	205189	22.15	62247	33.96	95614		
4. Marginal Bund (with Sodding)	ha					21.04	100123	14.4	70298				
5. Submergence Bund (with Sodding)	ha												
6. Earthen Check Dam (with Sodding)	Cum	2784.2	159410	5856.1	332194			2679.4	154538	2697.4	215378	1947	180497
7. Check Road Bund (with Sodding)	ha	12.38	81386	12.34	80953	31.73	208216	97.05	636950	26.65	175148	34.07	223594
8. Others	ha	0	0	0	0	0	0	0	0	0	0	0	0
Sub Total			240796		473514		606309		1142266		642140		533861
B. Water Resources Development:													
1. Tank/Pond:	Nos												
1a. Water storing capacity	Cum												
1b. Area proposed for irrigation	ha												
2. Water Harvesting Bundhi	Length/Nos	482/12	213145			1568/12	694146	5786/12	2560461	432/12	191356		
2a. Water storing capacity	Cum	4820				15680		57860		4320			
2b. Area proposed for irrigation	ha	9.64				31.36		115.72		8.64			
3. Check Dam	Length/Nos												
1a. Water storing capacity	Cum												

Particular of Measures/Activities	Unit No./Length/ area ha	(Salempur Farah) 2C5B4a1d											
		Begampur		Bissu		Churmura Pauri		Pingari		Rosu Jalal		Shahjadpur	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
1b. Area proposed for irrigation	ha												
4. Others													
Sub Total			213145		0		694146		2560461		191356		0
Agro forestry:													
A. Scattered Plantation	Length mtr				38400		24690		75570				35040
Species:	No. of Plants			1280		823		2519				1168	
B. Block Plantation	Area in ha												
Species:													
Afforestation													
A. Private Land	Area Ha												
Species:													
B. Common Land	Area Ha												
Species:													
Silvi pasture	Area Ha												
A. Species - plants:													
B. Grasses species													
Species :													
Others:													
Sub Total			0		38400		24690		75570		0		35040
Grand Total			453941		511914		1325145		3778297		833496		568901

Particular of Measures/Activities	Unit No./Length/ area ha	(Makhdoom) 2C5B4a2a													
		Bissu		Daulatpur		Fateha		Makdoom		Nagla Chandrabhan		Rosu Jalal		Shahpur Kherat	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
Soil & Water Conservation Measures:															
A. Moisture Conservation Measures:															
1. Field Bund	ha														
2. Contour Bund (with Sodding)	ha	7.19	21914	21.25	92785			69.11	259660	20.62	62813	125	436994	34.98	134613
3. Peripheral Bund (with Sodding)	ha			39.07	249018	5.6	46704	103.91	788361	12.7	81171	179.21	1276907	13.61	100452
4. Marginal Bund (with Sodding)	ha							7.81	50934			9.8	69148		
5. Submergence Bund (with Sodding)	ha					8.64	64207			15.36	138523	91.66	649043		
6. Earthen Check Dam (with Sodding)	Cum							2005.3	183205			4799.7	343094		
7. Check Road Bund (with Sodding)	ha														
8. Others	ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sub Total			21914		341803		110911		1282160		282507		2775186		235065
B. Water Resources Development:															
1. Tank/Pond:	Nos														
1a. Water storing capacity	Cum														
1b. Area proposed for irrigation	ha														
2. Water Harvesting Bundhi	Length/Nos											1297/2	654102		
2a. Water storing capacity	Cum											12970			
2b. Area proposed for irrigation	ha											25.94			
3. Check Dam	Length/Nos														
1a. Water storing capacity	Cum														
1b. Area proposed for irrigation	ha														
4. Others															
Sub Total			0		0		0		0		0		654102		0

Particular of Measures/Activities	Unit No./Length/ area ha	(Makhdoom) 2C5B4a2a													
		Bissu		Daulatpur		Fateha		Makdoom		Nagla Chandrabhan		Rosu Jalal		Shahpur Kherat	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
Agro forestry:															
A. Scattered Plantation	Length mtr								141030				255030		4020
Species:	No. of Plants							4701				8501		134	
B. Block Plantation	Area in ha														
Species:															
Afforestation															
A. Private Land	Area Ha														
Species:															
B. Common Land	Area Ha														
Species:															
Silvi pasture	Area Ha														
A. Species - plants:															
B. Grasses species															
Species :															
Others:															
Sub Total			0		0		0		141030		0		255030		4020
Grand Total			21914		341803		110911		1423190		282507		3684318		239085

Particular of Measures/Activities	Unit No./Length/ area ha	(Shahpur Farah) 2C5B4a2b							
		Garhaya Latifpur		Jhandipur Bangar		Makdoom		Shahpur Kherat	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
Soil & Water Conservation Measures:									
A. Moisture Conservation Measures:									
1. Field Bund	ha								
2. Contour Bund (with Sodding)	ha	18.38	52546	7.34	25204	18.81	46608	288.78	764793
3. Peripheral Bund (with Sodding)	ha	22.94	148505					25.53	155036
4. Marginal Bund (with Sodding)	ha	357.39	2178742					127.4	766434
5. Submergence Bund (with Sodding)	ha	28.7	201779	7.18	55466			4.48	62114
6. Earthen Check Dam (with Sodding)	Cum	9744.4	722923			1102.9	81262	15943.5	1191061
7. Check Road Bund (with Sodding)	ha								
8. Others	ha	0	0	0	0	0	0	0	0
Sub Total			3304495		80670		127870		2939438
B. Water Resources Development:									
1. Tank/Pond:	Nos								
1a. Water storing capacity	Cum								
1b. Area proposed for irrigation	ha								
2. Water Harvesting Bundhi	Length/Nos					403/1	178135		
2a. Water storing capacity	Cum					4030			
2b. Area proposed for irrigation	ha					8.06			
3. Check Dam	Length/Nos								
1a. Water storing capacity	Cum								
1b. Area proposed for irrigation	ha								
4. Others									
Sub Total			0		0		178135		0
Agro forestry:									

Particular of Measures/Activities	Unit No./Length/ area ha	(Shahpur Farah) 2C5B4a2b							
		Garhaya Latifpur		Jhandipur Bangar		Makdoom		Shahpur Kherat	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
A. Scattered Plantation	Length mtr		332220		19830		4710		99870
Species:	No. of Plants	11074		661		157		3329	
B. Block Plantation	Area in ha								987618
Species:								32921	
Afforestation									
A. Private Land	Area Ha								
Species:									
B. Common Land	Area Ha								
Species:									
Silvi pasture	Area Ha								
A. Species - plants:									
B. Grasses species									
Species :									
Others:									
Sub Total			332220		19830		4710		1087488
Grand Total			3636715		100500		310715		4026926

Particular of Measures/Activities	Unit No./Length/ area ha	(Anwal Sultanpur) 2C5B4b1a											
		Amal Sultanpur		Balarai		Garhaya Latifpur		Jhandipur Bangar		Mahuan		Shahpur Kherat	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
Soil & Water Conservation Measures:													
A. Moisture Conservation Measures:													
1. Field Bund	ha												
2. Contour Bund (with Sodding)	ha	191.47	530586	263.13	729231	112.19	310844	122.5	339415	78.01	216200	43.14	119533
3. Peripheral Bund (with Sodding)	ha	12.08	109163			61.32	539003						
4. Marginal Bund (with Sodding)	ha	97.23	766031	63.59	500985	79.94	629945	25.4	200066				
5. Submergence Bund (with Sodding)	ha	59.93	390319										
6. Earthen Check Dam (with Sodding)	Cum												
7. Check Road Bund (with Sodding)	ha												
8. Others	ha	56.08	1931968	0	0	4.2	120558	32.34	1048293	0	0	12.39	341098
Sub Total			3728067		1230216		1600350		1587774		216200		460631
B. Water Resources Development:													
1. Tank/Pond:	Nos												
1a. Water storing capacity	Cum												
1b. Area proposed for irrigation	ha												
2. Water Harvesting Bundhi	Length/Nos	4062/5	1797345			4930/5	2181365						
2a. Water storing capacity	Cum	4062				4930							
2b. Area proposed for irrigation	ha	8.12				9.86							
3. Check Dam	Length/Nos												
1a. Water storing capacity	Cum												

Particular of Measures/Activities	Unit No./Length/ area ha	(Anwal Sultanpur) 2C5B4b1a											
		Amal Sultanpur		Balarai		Garhaya Latifpur		Jhandipur Bangar		Mahuan		Shahpur Kherat	
		Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.	Qty.	Amt.
1b. Area proposed for irrigation	ha												
4. Others													
Sub Total			1797345		0		2181365		0		0		0
Agro forestry:													
A. Scattered Plantation	Length mtr		51960		16770								
Species:	No. of Plants	1732		559									
B. Block Plantation	Area in ha												
Species:													
Afforestation													
A. Private Land	Area Ha												
Species:													
B. Common Land	Area Ha												
Species:													
Silvi pasture	Area Ha												
A. Species - plants:													
B. Grasses species													
Species :													
Others:													
Sub Total			51960		16770		0		0		0		0
Grand Total			5577372		1246986		3781715		1587774		216200		460631

5.3: LIVELIHOOD ACTION PLAN

Table 5.4: Livelihood Activities for Landless/Assetless People (Amt. in lacs)

S.No.	Gram Panchayat	Activity Proposed	No. of Groups	No of units	Rate	Cost of Activity	SHG share	Proposed Amt for SHG (Lacs.)	Proposed date for Activity (start)
1	Anwla Sultanpur	Goatry	10	24	0.03	0.72	0.00	0.72	Sep
	Anwla Sultanpur	Dairy	2	12	0.4	4.80	1.80	3.00	Jan
	Anwla Sultanpur	Tailoring	2	5	0.08	0.40	0.00	0.40	April
	Anwla Sultanpur	Shop	1	3	0.25	0.75	0.00	0.75	April
	Anwla Sultanpur	Backyard poultry	2	20	0.02	0.40	0.00	0.4	Oct
	Sub-Total					7.07	1.80	5.27	
2	Barari	Goatry	10	20	0.03	0.60	0.00	0.60	Sep
	Barari	Dairy	2	5	0.4	2.00	0.75	1.25	Jan
	Barari	Tailoring	2	1	0.08	0.08	0.00	0.08	April
	Barari	Shop	1	1	0.25	0.25	0.00	0.25	April
	Barari	Backyard poultry	2	20	0.02	0.40	0.00	0.4	Oct
	Sub-Total					3.33	0.75	2.58	
3	Begampur	Goatry	10	20	0.03	0.60	0.00	0.60	Sep
	Begampur	Dairy	2	8	0.4	3.20	1.20	2.00	Jan
	Begampur	Tailoring	2	1	0.08	0.08	0.00	0.08	April
	Begampur	Shop	1	1	0.25	0.25	0.00	0.25	April
	Begampur	Backyard poultry	2	10	0.02	0.20	0.00	0.2	Oct
	Sub-Total					4.33	1.20	3.13	
4	Bhodaya	Goatry	10	8	0.03	0.24	0.00	0.24	Feb
	Bhodaya	Dairy	2	1	0.4	0.40	0.15	0.25	Jan
	Bhodaya	Tailoring	2	1	0.08	0.08	0.00	0.08	April
	Bhodaya	Backyard poultry	2	8	0.02	0.16	0.00	0.16	Oct
	Sub-Total					0.88	0.15	0.73	

S.No.	Gram Panchayat	Activity Proposed	No. of Groups	No of units	Rate	Cost of Activity	SHG share	Proposed Amt for SHG (Lacs.)	Proposed date for Activity (start)
5	Bissu	Goatry	10	10	0.03	0.30	0.00	0.30	Sep
	Bissu	Dairy	2	4	0.4	1.60	0.60	1.00	Jan
	Bissu	Tailoring	2	1	0.08	0.08	0.00	0.08	April
	Bissu	Shop	1	1	0.25	0.25	0.00	0.25	April
	Bissu	Backyard poultry	2	8	0.02	0.16	0.00	0.16	Oct
	Sub-Total					2.39	0.60	1.79	
6	Churmura-pauri	Goatry	10	40	0.03	1.20	0.00	1.20	Sep
	Churmura-pauri	Dairy	2	6	0.4	2.40	0.90	1.50	Jan
	Churmura-pauri	Tailoring	2	4	0.08	0.32	0.00	0.32	April
	Churmura-pauri	Shop	1	2	0.25	0.50	0.00	0.5	April
	Churmura-pauri	Backyard poultry	2	15	0.02	0.30	0.00	0.3	Oct
	Sub-Total					4.72	0.90	3.82	
7	Daulatpur	Goatry	10	5	0.03	0.15	0.00	0.15	Feb
	Daulatpur	Dairy	1	2	0.4	0.80	0.30	0.50	Jan
	Daulatpur	Tailoring	1	2	0.08	0.16	0.00	0.16	April
	Daulatpur	Backyard poultry	2	4	0.02	0.08	0.00	0.08	Oct
	Sub-Total					1.19	0.30	0.89	
8	Fateha	Goatry	10	2	0.03	0.06	0.00	0.06	Feb
	Fateha	Dairy	2	1	0.4	0.40	0.15	0.25	Jan
	Fateha	Backyard poultry	2	1	0.02	0.02	0.00	0.02	Oct
	Sub-Total					0.48	0.15	0.33	
9	Garhaya latifpur	Goatry	10	40	0.03	1.20	0.00	1.20	Sep
	Garhaya latifpur	Dairy	2	16	0.4	6.40	2.40	4.00	Jan
	Garhaya latifpur	Tailoring	2	10	0.08	0.80	0.00	0.80	April
	Garhaya latifpur	Shop	1	6	0.25	1.50	0.00	1.5	April
	Garhaya latifpur	Backyard poultry	2	25	0.02	0.50	0.00	0.5	Oct

S.No.	Gram Panchayat	Activity Proposed	No. of Groups	No of units	Rate	Cost of Activity	SHG share	Proposed Amt for SHG (Lacs.)	Proposed date for Activity (start)
	Sub-Total					10.40	2.40	8.00	
10	Jhandipur bangar	Goatry	10	20	0.03	0.60	0.00	0.60	Sep
	Jhandipur bangar	Dairy	2	6	0.4	2.40	0.90	1.50	Jan
	Jhandipur bangar	Tailoring	2	4	0.08	0.32	0.00	0.32	April
	Jhandipur bangar	Shop	1	2	0.25	0.50	0.00	0.5	April
	Jhandipur bangar	Backyard poultry	2	20	0.02	0.40	0.00	0.4	Oct
	Sub-Total					0.60	0.90	3.32	
11	Koh	Goatry	10	5	0.03	0.15	0.00	0.15	Feb
	Koh	Dairy	2	1	0.4	0.40	0.15	0.25	Jan
	Koh	Backyard poultry	2	8	0.02	0.16	0.00	0.16	Oct
	Sub-Total					0.71	0.15	0.56	
12	Mahuan	Goatry	10	6	0.03	0.18	0.00	0.18	Feb
	Mahuan	Dairy	2	2	0.4	0.80	0.30	0.50	Jan
	Mahuan	Backyard poultry	2	4	0.02	0.08	0.00	0.08	Oct
	Sub-Total					1.06	0.30	0.76	
13	Makhdoom	Goatry	10	10	0.03	0.30	0.00	0.30	Sep
	Makhdoom	Dairy	2	4	0.4	1.60	0.60	1.00	Jan
	Makhdoom	Tailoring	2	2	0.08	0.16	0.00	0.16	April
	Makhdoom	Shop	1	2	0.25	0.50	0.00	0.5	April
	Makhdoom	Backyard poultry	2	8	0.02	0.16	0.00	0.16	Oct
	Sub-Total					2.72	0.60	2.12	
14	Nagla Chandrabhan	Goatry	10	4	0.03	0.12	0.00	0.12	Feb
	Nagla Chandrabhan	Dairy	2	1	0.4	0.40	0.15	0.25	Jan
	Nagla Chandrabhan	Backyard poultry	2	4	0.02	0.08	0.00	0.08	Oct
	Sub-Total					0.60	0.15	0.45	
15	Pingari	Goatry	10	30	0.03	0.90	0.00	0.90	Sep

S.No.	Gram Panchayat	Activity Proposed	No. of Groups	No of units	Rate	Cost of Activity	SHG share	Proposed Amt for SHG (Lacs.)	Proposed date for Activity (start)
	Pingari	Dairy	2	6	0.4	2.40	0.90	1.50	Jan
	Pingari	Tailoring	2	8	0.08	0.64	0.00	0.64	April
	Pingari	Shop	1	5	0.25	1.25	0.00	1.25	April
	Pingari	Backyard poultry	2	15	0.02	0.30	0.00	0.3	Oct
	Sub-Total					5.49	0.90	4.59	
16	Piprauth	Goatry	10	25	0.03	0.75	0.00	0.75	Sep
	Piprauth	Dairy	2	2	0.4	0.80	0.30	0.50	Jan
	Piprauth	Tailoring	2	4	0.08	0.32	0.00	0.32	April
	Piprauth	Shop	1	2	0.25	0.50	0.00	0.5	April
	Piprauth	Backyard poultry	2	10	0.02	0.20	0.00	0.2	Oct
	Sub-Total					2.57	0.30	2.27	
17	Raipurajat	Goatry	10	15	0.03	0.45	0.00	0.45	Feb
	Raipurajat	Dairy	2	1	0.4	0.40	0.15	0.25	Jan
	Raipurajat	Tailoring	2	1	0.08	0.08	0.00	0.08	April
	Raipurajat	Backyard poultry	2	10	0.02	0.20	0.00	0.2	Oct
	Sub-Total					1.13	0.15	0.98	
18	Rosu jalal	Goatry	10	40	0.03	1.20	0.00	1.20	Feb
	Rosu jalal	Dairy	2	12	0.4	4.80	1.80	3.00	Jan
	Rosu jalal	Tailoring	2	6	0.08	0.48	0.00	0.48	April
	Rosu jalal	Shop	1	5	0.25	1.25	0.00	1.25	April
	Rosu jalal	Backyard poultry	2	20	0.02	0.40	0.00	0.4	Oct
	Sub-Total					8.13	1.80	6.33	
19	Shahjadpur	Goatry	10	12	0.03	0.36	0.00	0.36	Feb
	Shahjadpur	Dairy	2	2	0.4	0.80	0.30	0.50	Jan
	Shahjadpur	Tailoring	2	2	0.08	0.16	0.00	0.16	April
	Shahjadpur	Shop	1	1	0.25	0.25	0.00	0.25	April

S.No.	Gram Panchayat	Activity Proposed	No. of Groups	No of units	Rate	Cost of Activity	SHG share	Proposed Amt for SHG (Lacs.)	Proposed date for Activity (start)
	Shahjadpur	Backyard poultry	2	8	0.02	0.16	0.00	0.16	Oct
	Sub-Total					1.73	0.30	1.43	
20	Shahpur Kherat	Goatry	10	30	0.03	0.90	0.00	0.90	Sep
	Shahpur Kherat	Dairy	2	5	0.4	2.00	0.75	1.25	Jan
	Shahpur Kherat	Tailoring	2	10	0.08	0.80	0.00	0.80	April
	Shahpur Kherat	Shop	1	5	0.25	1.25	0.00	1.25	April
	Shahpur Kherat	Backyard poultry	2	22	0.02	0.44	0.00	0.44	Oct
	Sub-Total					5.39	0.75	4.64	
	Grand-Total					64.92	14.55	54.00	

Note: 1 Goat per unit @ Rs. 3000/-Goat & 02 male Goats included in each SHG.

5.4: PRODUCTION SYSTEM ACTION PLAN

Details for Production system & Micro Enterprise based livelihood activities are given below:-

Table 5.5: Estimate for Crop Demonstration

Seed	Recom. Variety	Sowing time	Qty	Rate	Amt.	N			P			K			Pesticide/ others	Total
			kg	Rs/kg	Rs	kg	Rs/kg	Amt (Rs)	kg	Rs/kg	Amt (Rs)	kg	Rs/kg	Amt (Rs)	Rs.	Rs.

Rabi Season

Wheat	PBW-343,373&502, UP-2338,Raj-3077 & 3765	1st week to 25th November	27.50	30.00	825.00	52.50	7.60	399.00	32.50	20.50	666.25	16.50	12.00	198.00	200.00	2288
Mustard	Kranti, Rohini, NDR-8501, Vardan, Maya	25th September to 15 th October	1.50	45.00	67.50	30.00	7.60	228.00	10.00	20.50	205.00	10.00	12.00	120.00	100.00	721

Gram	JG-315, Aurodhi	October	25.00	40.00	1000.00	6.00	7.60	45.60	25.00	20.50	512.50		12.00	0.00	100.00	1658
Lentil	Latest	October	12.50	72.00	900.00	5.00	7.60	38.00	15.00	20.50	307.50	5.00	12.00	60.00	100.00	1406

Kharif Season

Arhar	Type-7,,17, Bahar, Azad	July	5.00	60.00	300.00	3.00	7.60	22.80	10.00	20.50	205.00	5.00	12.00	60.00	100.00	688
Til	Type-4, 12, 13, 22	4 th week June to 1 st week July	1.00	105.00	105.00	8.00	7.60	60.80	15.00	20.50	307.50	8.00	12.00	96.00	100.00	669
Urd	Pant U-19, 35, T-9, Narendra U-1, Shekhar-1, 2, Azad Urd-1, 2, Uttara	July	8.00	70.00	560.00	5.00	7.60	38.00	10.00	20.50	205.00	5.00	12.00	60.00	100.00	963
Sorgham	CSH-1, 2, Swarna, CSV-1	July	1.00	35.00	35.00	20.00	7.60	152.00	10.00	20.50	205.00	15.00	12.00	180.00	100.00	672

Area of per demonstration = 0.25 ha

Table 5.6: Gram Panchyat Wise Crop Demonstration

Amount (Rs) in lacs.

S. No.	Gram Panchayat	Activity Proposed	No. of Farmers	Name of Crop	Seed / Variety	Per unit Cost of Activity	Proposed Amt. for Crop demo. (Lacs.)	Proposed date for Activity (start)
1	Anwla Sultanpur	Horti	1	Plantation	Papaya	20000	0.20	Jun
2	Anwla Sultanpur	Agro forestry	1	Plantation along With Fencing	Guava, Ber	10000	0.10	Jun
3	Anwla Sultanpur	Crop Demo.	64	Rabi	Wheat	2288	1.46	Oct
4	Anwla Sultanpur	Crop Demo.	20	Rabi	Mustard	721	0.14	Oct
5	Anwla Sultanpur	Crop Demo.	12	Rabi	Gram	1658	0.20	Oct
6	Anwla Sultanpur	Crop Demo.	12	Rabi	Lentil	1406	0.17	Oct
7	Anwla Sultanpur	Crop Demo.	24	Kharif	Arhar	688	0.17	July
8	Anwla Sultanpur	Crop Demo.	20	Kharif	Til	669	0.13	July

S. No.	Gram Panchayat	Activity Proposed	No. of Farmers	Name of Crop	Seed / Variety	Per unit Cost of Activity	Proposed Amt. for Crop demo. (Lacs.)	Proposed date for Activity (start)
9	Anwla Sultanpur	Crop Demo.	24	Kharif	Urd	963	0.23	July
10	Anwla Sultanpur	Crop Demo.	16	Kharif	Sorgham	672	0.11	July
	Sub Total		194				2.91	
1	Barari	Horti	1	Plantation	Papaya	20000	0.20	Jun
2	Barari	Agro forestry	1	Plantation along With Fencing	Guava, Ber	10000	0.10	Jun
3	Barari	Crop Demo.	32	Rabi	Wheat	2288	0.73	Oct
4	Barari	Crop Demo.	8	Rabi	Mustard	721	0.06	Oct
5	Barari	Crop Demo.	8	Rabi	Gram	1658	0.13	Oct
6	Barari	Crop Demo.	4	Rabi	Lentil	1406	0.06	Oct
7	Barari	Crop Demo.	8	Kharif	Arhar	688	0.06	July
8	Barari	Crop Demo.	4	Kharif	Til	669	0.03	July
9	Barari	Crop Demo.	4	Kharif	Urd	963	0.04	July
10	Barari	Crop Demo.	8	Kharif	Sorgham	672	0.05	July
	Sub Total		78				1.45	
1	Begampur	Horti	1	Plantation	Papaya	20000	0.20	Jun
2	Begampur	Agro forestry	1	Plantation along With Fencing	Guava, Ber	10000	0.10	Jun
3	Begampur	Crop Demo.	40	Rabi	Wheat	2288	0.92	Oct
4	Begampur	Crop Demo.	8	Rabi	Mustard	721	0.06	Oct
5	Begampur	Crop Demo.	8	Rabi	Gram	1658	0.13	Oct
6	Begampur	Crop Demo.	8	Rabi	Lentil	1406	0.11	Oct
7	Begampur	Crop Demo.	8	Kharif	Arhar	688	0.06	July
8	Begampur	Crop Demo.	8	Kharif	Til	669	0.05	July
9	Begampur	Crop Demo.	8	Kharif	Urd	963	0.08	July
10	Begampur	Crop Demo.	4	Kharif	Sorgham	672	0.03	July

S. No.	Gram Panchayat	Activity Proposed	No. of Farmers	Name of Crop	Seed / Variety	Per unit Cost of Activity	Proposed Amt. for Crop demo. (Lacs.)	Proposed date for Activity (start)
	Sub Total		94				1.73	
1	Bhadaya	Crop Demo.	8	Rabi	Wheat	2288	0.18	Oct
2	Bhadaya	Crop Demo.	4	Rabi	Mustard	721	0.03	Oct
3	Bhadaya	Crop Demo.	4	Rabi	Gram	1658	0.07	Oct
4	Bhadaya	Crop Demo.	4	Rabi	Lentil	1406	0.06	Oct
5	Bhadaya	Crop Demo.	4	Kharif	Arhar	688	0.03	July
6	Bhadaya	Crop Demo.	4	Kharif	Til	669	0.03	July
7	Bhadaya	Crop Demo.	4	Kharif	Sorgham	672	0.03	July
	Sub Total		32				0.42	
1	Bissu	Crop Demo.	24	Rabi	Wheat	2288	0.55	Oct
2	Bissu	Crop Demo.	4	Rabi	Mustard	721	0.03	Oct
3	Bissu	Crop Demo.	4	Rabi	Gram	1658	0.07	Oct
4	Bissu	Crop Demo.	8	Rabi	Lentil	1406	0.11	Oct
5	Bissu	Crop Demo.	4	Kharif	Arhar	688	0.03	July
6	Bissu	Crop Demo.	8	Kharif	Til	669	0.05	July
7	Bissu	Crop Demo.	8	Kharif	Urd	963	0.08	July
8	Bissu	Crop Demo.	8	Kharif	Sorgham	672	0.05	July
	Sub Total		68				0.97	
1	Churmura-pauri	Horti	1	Plantation	Papaya	20000	0.20	Jun
2	Churmura-pauri	Agro forestry	1	Plantation along With Fencing	Guava, Ber	10000	0.10	Jun
3	Churmura-pauri	Crop Demo.	48	Rabi	Wheat	2288	1.10	Oct
4	Churmura-pauri	Crop Demo.	8	Rabi	Mustard	721	0.06	Oct
5	Churmura-pauri	Crop Demo.	12	Rabi	Gram	1658	0.20	Oct
6	Churmura-pauri	Crop Demo.	12	Rabi	Lentil	1406	0.17	Oct
7	Churmura-pauri	Crop Demo.	12	Kharif	Arhar	688	0.08	July

S. No.	Gram Panchayat	Activity Proposed	No. of Farmers	Name of Crop	Seed / Variety	Per unit Cost of Activity	Proposed Amt. for Crop demo. (Lacs.)	Proposed date for Activity (start)
8	Churmura-pauri	Crop Demo.	8	Kharif	Til	669	0.05	July
9	Churmura-pauri	Crop Demo.	12	Kharif	Urd	963	0.12	July
10	Churmura-pauri	Crop Demo.	8	Kharif	Sorgham	672	0.05	July
	Sub Total		122				2.13	
1	Daulatpur	Crop Demo.	12	Rabi	Wheat	2288	0.27	Oct
2	Daulatpur	Crop Demo.	4	Rabi	Mustard	721	0.03	Oct
3	Daulatpur	Crop Demo.	4	Rabi	Gram	1658	0.07	Oct
4	Daulatpur	Crop Demo.	4	Kharif	Arhar	688	0.03	July
5	Daulatpur	Crop Demo.	4	Kharif	Til	669	0.03	July
6	Daulatpur	Crop Demo.	4	Kharif	Urd	963	0.04	July
7	Daulatpur	Crop Demo.	4	Kharif	Sorgham	672	0.03	July
	Sub Total		36				0.49	
3	Fateha	Crop Demo.	4	Rabi	Wheat	2288	0.09	Oct
4	Fateha	Crop Demo.	4	Rabi	Mustard	721	0.03	Oct
5	Fateha	Crop Demo.	4	Rabi	Gram	1658	0.07	Oct
7	Fateha	Crop Demo.	4	Kharif	Arhar	688	0.03	July
8	Fateha	Crop Demo.	4	Kharif	Til	669	0.03	July
10	Fateha	Crop Demo.	4	Kharif	Sorgham	672	0.03	July
	Sub Total		24				0.27	
1	Garhaya latifpur	Horti	1	Plantation	Papaya	20000	0.20	Jun
2	Garhaya latifpur	Agro forestry	1	Plantation along With Fencing	Guava, Ber	10000	0.10	Jun
3	Garhaya latifpur	Crop Demo.	108	Rabi	Wheat	2288	2.47	Oct
4	Garhaya latifpur	Crop Demo.	24	Rabi	Mustard	721	0.17	Oct
5	Garhaya latifpur	Crop Demo.	24	Rabi	Gram	1658	0.40	Oct
6	Garhaya latifpur	Crop Demo.	24	Rabi	Lentil	1406	0.34	Oct

S. No.	Gram Panchayat	Activity Proposed	No. of Farmers	Name of Crop	Seed / Variety	Per unit Cost of Activity	Proposed Amt. for Crop demo. (Lacs.)	Proposed date for Activity (start)
7	Garhaya latifpur	Crop Demo.	36	Kharif	Arhar	688	0.25	July
8	Garhaya latifpur	Crop Demo.	16	Kharif	Til	669	0.11	July
9	Garhaya latifpur	Crop Demo.	20	Kharif	Urd	963	0.19	July
10	Garhaya latifpur	Crop Demo.	20	Kharif	Sorgham	672	0.13	July
	Sub Total		274				4.36	
1	Jhandipur bangar	Horti	1	Plantation	Papaya	20000	0.20	Jun
2	Jhandipur bangar	Agro forestry	1	Plantation along With Fencing	Guava, Ber	10000	0.10	Jun
3	Jhandipur bangar	Crop Demo.	40	Rabi	Wheat	2288	0.92	Oct
4	Jhandipur bangar	Crop Demo.	12	Rabi	Mustard	721	0.09	Oct
5	Jhandipur bangar	Crop Demo.	12	Rabi	Gram	1658	0.20	Oct
6	Jhandipur bangar	Crop Demo.	4	Rabi	Lentil	1406	0.06	Oct
7	Jhandipur bangar	Crop Demo.	8	Kharif	Arhar	688	0.06	July
8	Jhandipur bangar	Crop Demo.	8	Kharif	Til	669	0.05	July
9	Jhandipur bangar	Crop Demo.	12	Kharif	Urd	963	0.12	July
10	Jhandipur bangar	Crop Demo.	8	Kharif	Sorgham	672	0.05	July
	Sub Total		106				1.83	
3	Koh	Crop Demo.	4	Rabi	Wheat	2288	0.09	Oct
4	Koh	Crop Demo.	4	Rabi	Mustard	721	0.03	Oct
5	Koh	Crop Demo.	4	Rabi	Gram	1658	0.07	Oct
7	Koh	Crop Demo.	4	Kharif	Arhar	688	0.03	July
8	Koh	Crop Demo.	4	Kharif	Til	669	0.03	July
9	Koh	Crop Demo.	4	Kharif	Urd	963	0.04	July
	Sub Total		24				0.28	
3	Mahuan	Crop Demo.	8	Rabi	Wheat	2288	0.18	Oct
4	Mahuan	Crop Demo.	8	Rabi	Mustard	721	0.06	Oct

S. No.	Gram Panchayat	Activity Proposed	No. of Farmers	Name of Crop	Seed / Variety	Per unit Cost of Activity	Proposed Amt. for Crop demo. (Lacs.)	Proposed date for Activity (start)
6	Mahuan	Crop Demo.	4	Rabi	Lentil	1406	0.06	Oct
7	Mahuan	Crop Demo.	4	Kharif	Arhar	688	0.03	July
9	Mahuan	Crop Demo.	8	Kharif	Urd	963	0.08	July
10	Mahuan	Crop Demo.	4	Kharif	Sorgham	672	0.03	July
	Sub Total		36				0.43	
3	Makhdoom	Crop Demo.	32	Rabi	Wheat	2288	0.73	Oct
4	Makhdoom	Crop Demo.	4	Rabi	Mustard	721	0.03	Oct
5	Makhdoom	Crop Demo.	8	Rabi	Gram	1658	0.13	Oct
6	Makhdoom	Crop Demo.	8	Rabi	Lentil	1406	0.11	Oct
7	Makhdoom	Crop Demo.	8	Kharif	Arhar	688	0.06	July
8	Makhdoom	Crop Demo.	4	Kharif	Til	669	0.03	July
9	Makhdoom	Crop Demo.	4	Kharif	Urd	963	0.04	July
10	Makhdoom	Crop Demo.	4	Kharif	Sorgham	672	0.03	July
	Sub Total		72				1.15	
3	Nagla Chandrabhan	Crop Demo.	4	Rabi	Wheat	2288	0.09	Oct
5	Nagla Chandrabhan	Crop Demo.	4	Rabi	Gram	1658	0.07	Oct
6	Nagla Chandrabhan	Crop Demo.	4	Rabi	Lentil	1406	0.06	Oct
7	Nagla Chandrabhan	Crop Demo.	4	Kharif	Arhar	688	0.03	July
8	Nagla Chandrabhan	Crop Demo.	4	Kharif	Til	669	0.03	July
9	Nagla Chandrabhan	Crop Demo.	4	Kharif	Urd	963	0.04	July
	Sub Total		24				0.31	
3	Pingari	Crop Demo.	72	Rabi	Wheat	2288	1.65	Oct
4	Pingari	Crop Demo.	12	Rabi	Mustard	721	0.09	Oct
5	Pingari	Crop Demo.	12	Rabi	Gram	1658	0.20	Oct
6	Pingari	Crop Demo.	16	Rabi	Lentil	1406	0.22	Oct
7	Pingari	Crop Demo.	12	Kharif	Arhar	688	0.08	July

S. No.	Gram Panchayat	Activity Proposed	No. of Farmers	Name of Crop	Seed / Variety	Per unit Cost of Activity	Proposed Amt. for Crop demo. (Lacs.)	Proposed date for Activity (start)
8	Pingari	Crop Demo.	12	Kharif	Til	669	0.08	July
9	Pingari	Crop Demo.	12	Kharif	Urd	963	0.12	July
10	Pingari	Crop Demo.	12	Kharif	Sorgham	672	0.08	July
	Sub Total		160				2.52	
3	Piprauth	Crop Demo.	32	Rabi	Wheat	2288	0.73	Oct
4	Piprauth	Crop Demo.	8	Rabi	Mustard	721	0.06	Oct
5	Piprauth	Crop Demo.	8	Rabi	Gram	1658	0.13	Oct
6	Piprauth	Crop Demo.	8	Rabi	Lentil	1406	0.11	Oct
7	Piprauth	Crop Demo.	8	Kharif	Arhar	688	0.06	July
8	Piprauth	Crop Demo.	8	Kharif	Til	669	0.05	July
9	Piprauth	Crop Demo.	8	Kharif	Urd	963	0.08	July
10	Piprauth	Crop Demo.	8	Kharif	Sorgham	672	0.05	July
	Sub Total		88				1.27	
3	Raipurajat	Crop Demo.	12	Rabi	Wheat	2288	0.27	Oct
4	Raipurajat	Crop Demo.	4	Rabi	Mustard	721	0.03	Oct
5	Raipurajat	Crop Demo.	4	Rabi	Gram	1658	0.07	Oct
6	Raipurajat	Crop Demo.	4	Rabi	Lentil	1406	0.06	Oct
7	Raipurajat	Crop Demo.	4	Kharif	Arhar	688	0.03	July
8	Raipurajat	Crop Demo.	4	Kharif	Til	669	0.03	July
9	Raipurajat	Crop Demo.	4	Kharif	Urd	963	0.04	July
10	Raipurajat	Crop Demo.	4	Kharif	Sorgham	672	0.03	July
	Sub Total		40				0.55	
1	Rosu jalal	Horti	1	Plantation	Papaya	20000	0.20	Jun
2	Rosu jalal	Agro forestry	1	Plantation along With Fencing	Guava, Ber	10000	0.10	Jun
3	Rosu jalal	Crop Demo.	80	Rabi	Wheat	2288	1.83	Oct

S. No.	Gram Panchayat	Activity Proposed	No. of Farmers	Name of Crop	Seed / Variety	Per unit Cost of Activity	Proposed Amt. for Crop demo. (Lacs.)	Proposed date for Activity (start)
4	Rosu jalal	Crop Demo.	20	Rabi	Mustard	721	0.14	Oct
5	Rosu jalal	Crop Demo.	20	Rabi	Gram	1658	0.33	Oct
6	Rosu jalal	Crop Demo.	20	Rabi	Lentil	1406	0.28	Oct
7	Rosu jalal	Crop Demo.	36	Kharif	Arhar	688	0.25	July
8	Rosu jalal	Crop Demo.	12	Kharif	Til	669	0.08	July
9	Rosu jalal	Crop Demo.	16	Kharif	Urd	963	0.15	July
10	Rosu jalal	Crop Demo.	16	Kharif	Sorgham	672	0.11	July
	Sub Total		222				3.48	
3	Shahjadpur	Crop Demo.	20	Rabi	Wheat	2288	0.46	Oct
4	Shahjadpur	Crop Demo.	4	Rabi	Mustard	721	0.03	Oct
5	Shahjadpur	Crop Demo.	8	Rabi	Gram	1658	0.13	Oct
6	Shahjadpur	Crop Demo.	4	Rabi	Lentil	1406	0.06	Oct
7	Shahjadpur	Crop Demo.	4	Kharif	Arhar	688	0.03	July
8	Shahjadpur	Crop Demo.	4	Kharif	Til	669	0.03	July
9	Shahjadpur	Crop Demo.	4	Kharif	Urd	963	0.04	July
10	Shahjadpur	Crop Demo.	8	Kharif	Sorgham	672	0.05	July
	Sub Total		56				0.82	
1	Shahpur Kherat	Horti	1	Plantation	Papaya	20000	0.20	Jun
2	Shahpur Kherat	Agro forestry	1	Plantation along With Fencing	Guava, Ber	10000	0.10	Jun
3	Shahpur Kherat	Crop Demo.	64	Rabi	Wheat	2288	1.46	Oct
4	Shahpur Kherat	Crop Demo.	12	Rabi	Mustard	721	0.09	Oct
5	Shahpur Kherat	Crop Demo.	12	Rabi	Gram	1658	0.20	Oct
6	Shahpur Kherat	Crop Demo.	12	Rabi	Lentil	1406	0.17	Oct
7	Shahpur Kherat	Crop Demo.	20	Kharif	Arhar	688	0.14	July
8	Shahpur Kherat	Crop Demo.	12	Kharif	Til	669	0.08	July

S. No.	Gram Panchayat	Activity Proposed	No. of Farmers	Name of Crop	Seed / Variety	Per unit Cost of Activity	Proposed Amt. for Crop demo. (Lacs.)	Proposed date for Activity (start)
9	Shahpur Kherat	Crop Demo.	12	Kharif	Urd	963	0.12	July
10	Shahpur Kherat	Crop Demo.	12	Kharif	Sorgham	672	0.08	July
	Sub Total		158				2.63	
	Grand Total		1908.00				30.00	

- Note**
1. Details of identified farmers is given in project file.
 2. Cost except labour
 3. Rs. 20000/-0.25 ha (Plantaion)
 4. Cost including Seed+ Fertilizer + Pesticide
 5. Contribution to WDF for SC/ST will be 10% and 20% for others of the cost of activity

Table 5.7: Gram Panchyat Wise Seed Distribution details:

Amount (Rs) in lacs.

S. No	Gram Panchayat	Name of Crop Season	Name of Seed	No. of Farmers	Qty /Unit (kg)	Rate (Rs/kg)	Cost of Activity (Rs)	Proposed Amt. for Seed Distribution (Lacs.)	Proposed date for Activity (start)
1	Anwla Sultanpur	Rabi	Wheat	75	30	30	67500	0.68	Sep
2	Anwla Sultanpur	Rabi	Mustard	20	2	45	1800	0.02	Sep
3	Anwla Sultanpur	Rabi	Gram	20	25	40	20000	0.20	Sep
4	Anwla Sultanpur	Rabi	Lentil	10	15	72	10800	0.11	Sep
5	Anwla Sultanpur	Kharif	Arahar	20	5	60	6000	0.06	May
6	Anwla Sultanpur	Kharif	Til	20	2	105	4200	0.04	May
7	Anwla Sultanpur	Kharif	Urd	10	10	70	7000	0.07	May
8	Anwla Sultanpur	Kharif	Sorgham	10	2	35	700	0.01	May
		Sub Total						1.18	
1	Barari	Rabi	Wheat	30	30	30	27000	0.27	Sep
2	Barari	Rabi	Mustard	15	2	45	1350	0.01	Sep
3	Barari	Rabi	Gram	8	25	40	8000	0.08	Sep

S. No	Gram Panchayat	Name of Crop Season	Name of Seed	No. of Farmers	Qty /Unit (kg)	Rate (Rs/kg)	Cost of Activity (Rs)	Proposed Amt. for Seed Distribution (Lacs.)	Proposed date for Activity (start)
4	Barari	Rabi	Lentil	10	15	72	10800	0.11	Sep
5	Barari	Kharif	Arahar	5	5	60	1500	0.02	May
6	Barari	Kharif	Til	15	2	105	3150	0.03	May
7	Barari	Kharif	Urd	5	10	70	3500	0.04	May
8	Barari	Kharif	Sorgham	20	2	35	1400	0.01	May
		Sub Total						0.57	
1	Begampur	Rabi	Wheat	30	30	30	27000	0.27	Sep
2	Begampur	Rabi	Mustard	25	2	45	2250	0.02	Sep
3	Begampur	Rabi	Gram	10	25	40	10000	0.10	Sep
4	Begampur	Rabi	Lentil	10	15	72	10800	0.11	Sep
5	Begampur	Kharif	Arahar	15	5	60	4500	0.05	May
6	Begampur	Kharif	Til	15	2	105	3150	0.03	May
7	Begampur	Kharif	Urd	15	10	70	10500	0.11	May
8	Begampur	Kharif	Sorgham	20	2	35	1400	0.01	May
		Sub Total						0.70	
1	Bhodaya	Rabi	Wheat	5	30	30	4500	0.05	Sep
2	Bhodaya	Rabi	Mustard	5	2	45	450	0.00	Sep
3	Bhodaya	Rabi	Gram	5	25	40	5000	0.05	Sep
4	Bhodaya	Rabi	Lentil	4	15	72	4320	0.04	Sep
5	Bhodaya	Kharif	Arahar	2	5	60	600	0.01	May
6	Bhodaya	Kharif	Til	2	2	105	420	0.00	May
7	Bhodaya	Kharif	Urd	2	10	70	1400	0.01	May

S. No	Gram Panchayat	Name of Crop Season	Name of Seed	No. of Farmers	Qty /Unit (kg)	Rate (Rs/kg)	Cost of Activity (Rs)	Proposed Amt. for Seed Distribution (Lacs.)	Proposed date for Activity (start)
		Sub Total						0.17	
1	Bissu	Rabi	Wheat	20	30	30	18000	0.18	Sep
2	Bissu	Rabi	Mustard	10	2	45	900	0.01	Sep
3	Bissu	Rabi	Gram	5	25	40	5000	0.05	Sep
4	Bissu	Rabi	Lentil	8	15	72	8640	0.09	Sep
5	Bissu	Kharif	Arahar	5	5	60	1500	0.02	May
6	Bissu	Kharif	Til	5	2	105	1050	0.01	May
7	Bissu	Kharif	Urd	5	10	70	3500	0.04	May
8	Bissu	Kharif	Sorgham	10	2	35	700	0.01	May
		Sub Total						0.39	
1	Churmura-pauri	Rabi	Wheat	45	30	30	40500	0.41	Sep
2	Churmura-pauri	Rabi	Mustard	20	2	45	1800	0.02	Sep
3	Churmura-pauri	Rabi	Gram	15	25	40	15000	0.15	Sep
4	Churmura-pauri	Rabi	Lentil	10	15	72	10800	0.11	Sep
5	Churmura-pauri	Kharif	Arahar	15	5	60	4500	0.05	May
6	Churmura-pauri	Kharif	Til	10	2	105	2100	0.02	May
7	Churmura-pauri	Kharif	Urd	15	10	70	10500	0.11	May
8	Churmura-pauri	Kharif	Sorgham	10	2	35	700	0.01	May
		Sub Total						0.86	
1	Daulatpur	Rabi	Wheat	5	30	30	4500	0.05	Sep
3	Daulatpur	Rabi	Gram	4	25	40	4000	0.04	Sep
4	Daulatpur	Rabi	Lentil	5	15	72	5400	0.05	Sep

S. No	Gram Panchayat	Name of Crop Season	Name of Seed	No. of Farmers	Qty /Unit (kg)	Rate (Rs/kg)	Cost of Activity (Rs)	Proposed Amt. for Seed Distribution (Lacs.)	Proposed date for Activity (start)
5	Daulatpur	Kharif	Arahar	5	5	60	1500	0.02	May
6	Daulatpur	Kharif	Til	5	2	105	1050	0.01	May
7	Daulatpur	Kharif	Urd	4	10	70	2800	0.03	May
		Sub Total						0.19	
1	Fateha	Rabi	Wheat	2	30	30	1800	0.02	Sep
2	Fateha	Rabi	Mustard	2	2	45	180	0.00	Sep
3	Fateha	Rabi	Gram	2	25	40	2000	0.02	Sep
5	Fateha	Kharif	Arahar	2	5	60	600	0.01	May
6	Fateha	Kharif	Til	2	2	105	420	0.00	May
7	Fateha	Kharif	Urd	2	10	70	1400	0.01	May
		Sub Total						0.06	
1	Garhaya latifpur	Rabi	Wheat	100	30	30	90000	0.90	Sep
2	Garhaya latifpur	Rabi	Mustard	25	2	45	2250	0.02	Sep
3	Garhaya latifpur	Rabi	Gram	30	25	40	30000	0.30	Sep
4	Garhaya latifpur	Rabi	Lentil	30	15	72	32400	0.32	Sep
5	Garhaya latifpur	Kharif	Arahar	20	5	60	6000	0.06	May
6	Garhaya latifpur	Kharif	Til	15	2	105	3150	0.03	May
7	Garhaya latifpur	Kharif	Urd	20	10	70	14000	0.14	May
8	Garhaya latifpur	Kharif	Sorgham	25	2	35	1750	0.02	May
		Sub Total						1.80	
1	Jhandipur bangar	Rabi	Wheat	40	30	30	36000	0.36	Sep
2	Jhandipur bangar	Rabi	Mustard	15	2	45	1350	0.01	Sep

S. No	Gram Panchayat	Name of Crop Season	Name of Seed	No. of Farmers	Qty /Unit (kg)	Rate (Rs/kg)	Cost of Activity (Rs)	Proposed Amt. for Seed Distribution (Lacs.)	Proposed date for Activity (start)
3	Jhandipur bangar	Rabi	Gram	12	25	40	12000	0.12	Sep
4	Jhandipur bangar	Rabi	Lentil	12	15	72	12960	0.13	Sep
5	Jhandipur bangar	Kharif	Arahar	15	5	60	4500	0.05	May
6	Jhandipur bangar	Kharif	Til	10	2	105	2100	0.02	May
7	Jhandipur bangar	Kharif	Urd	5	10	70	3500	0.04	May
8	Jhandipur bangar	Kharif	Sorgham	15	2	35	1050	0.01	May
		Sub Total						0.73	
1	Koh	Rabi	Wheat	4	30	30	3600	0.04	Sep
2	Koh	Rabi	Mustard	10	2	45	900	0.01	Sep
3	Koh	Rabi	Gram	2	25	40	2000	0.02	Sep
4	Koh	Rabi	Lentil	2	15	72	2160	0.02	Sep
5	Koh	Kharif	Arahar	2	5	60	600	0.01	May
6	Koh	Kharif	Til	2	2	105	420	0.00	May
7	Koh	Kharif	Urd	2	10	70	1400	0.01	May
8	Koh	Kharif	Sorgham	10	2	35	700	0.01	May
		Sub Total						0.12	
1	Mahuan	Rabi	Wheat	5	30	30	4500	0.05	Sep
2	Mahuan	Rabi	Mustard	2	2	45	180	0.00	Sep
3	Mahuan	Rabi	Gram	2	25	40	2000	0.02	Sep
4	Mahuan	Rabi	Lentil	4	15	72	4320	0.04	Sep
5	Mahuan	Kharif	Arahar	4	5	60	1200	0.01	May
6	Mahuan	Kharif	Til	4	2	105	840	0.01	May

S. No	Gram Panchayat	Name of Crop Season	Name of Seed	No. of Farmers	Qty /Unit (kg)	Rate (Rs/kg)	Cost of Activity (Rs)	Proposed Amt. for Seed Distribution (Lacs.)	Proposed date for Activity (start)
7	Mahuan	Kharif	Urd	4	10	70	2800	0.03	May
8	Mahuan	Kharif	Sorgham	20	2	35	1400	0.01	May
		Sub Total						0.17	
1	Makhdoom	Rabi	Wheat	25	30	30	22500	0.23	Sep
2	Makhdoom	Rabi	Mustard	10	2	45	900	0.01	Sep
3	Makhdoom	Rabi	Gram	10	25	40	10000	0.10	Sep
4	Makhdoom	Rabi	Lentil	5	15	72	5400	0.05	Sep
5	Makhdoom	Kharif	Arahar	8	5	60	2400	0.02	May
6	Makhdoom	Kharif	Til	5	2	105	1050	0.01	May
7	Makhdoom	Kharif	Urd	5	10	70	3500	0.04	May
8	Makhdoom	Kharif	Sorgham	10	2	35	700	0.01	May
		Sub Total						0.46	
1	Nagla Chandrabhan	Rabi	Wheat	2	30	30	1800	0.02	Sep
2	Nagla Chandrabhan	Rabi	Mustard	10	2	45	900	0.01	Sep
3	Nagla Chandrabhan	Rabi	Gram	2	25	40	2000	0.02	Sep
4	Nagla Chandrabhan	Rabi	Lentil	2	15	72	2160	0.02	Sep
5	Nagla Chandrabhan	Kharif	Arahar	2	5	60	600	0.01	May
6	Nagla Chandrabhan	Kharif	Til	2	2	105	420	0.00	May
7	Nagla Chandrabhan	Kharif	Urd	2	10	70	1400	0.01	May
8	Nagla Chandrabhan	Kharif	Sorgham	10	2	35	700	0.01	May
		Sub Total						0.10	
1	Pingari	Rabi	Wheat	50	30	30	45000	0.45	Sep

S. No	Gram Panchayat	Name of Crop Season	Name of Seed	No. of Farmers	Qty /Unit (kg)	Rate (Rs/kg)	Cost of Activity (Rs)	Proposed Amt. for Seed Distribution (Lacs.)	Proposed date for Activity (start)
2	Pingari	Rabi	Mustard	15	2	45	1350	0.01	Sep
3	Pingari	Rabi	Gram	15	25	40	15000	0.15	Sep
4	Pingari	Rabi	Lentil	15	15	72	16200	0.16	Sep
5	Pingari	Kharif	Arahar	20	5	60	6000	0.06	May
6	Pingari	Kharif	Til	25	2	105	5250	0.05	May
7	Pingari	Kharif	Urd	20	10	70	14000	0.14	May
8	Pingari	Kharif	Sorgham	15	2	35	1050	0.01	May
		Sub Total						1.04	
1	Piprauth	Rabi	Wheat	25	30	30	22500	0.23	Sep
2	Piprauth	Rabi	Mustard	10	2	45	900	0.01	Sep
3	Piprauth	Rabi	Gram	10	25	40	10000	0.10	Sep
4	Piprauth	Rabi	Lentil	8	15	72	8640	0.09	Sep
5	Piprauth	Kharif	Arahar	10	5	60	3000	0.03	May
6	Piprauth	Kharif	Til	10	2	105	2100	0.02	May
7	Piprauth	Kharif	Urd	5	10	70	3500	0.04	May
8	Piprauth	Kharif	Sorgham	15	2	35	1050	0.01	May
		Sub Total						0.52	
1	Raipurajat	Rabi	Wheat	5	30	30	4500	0.05	Sep
2	Raipurajat	Rabi	Mustard	10	2	45	900	0.01	Sep
3	Raipurajat	Rabi	Gram	5	25	40	5000	0.05	Sep
4	Raipurajat	Rabi	Lentil	5	15	72	5400	0.05	Sep
5	Raipurajat	Kharif	Arahar	5	5	60	1500	0.02	May

S. No	Gram Panchayat	Name of Crop Season	Name of Seed	No. of Farmers	Qty /Unit (kg)	Rate (Rs/kg)	Cost of Activity (Rs)	Proposed Amt. for Seed Distribution (Lacs.)	Proposed date for Activity (start)
6	Raipurajat	Kharif	Til	5	2	105	1050	0.01	May
7	Raipurajat	Kharif	Urd	4	10	70	2800	0.03	May
8	Raipurajat	Kharif	Sorgham	10	2	35	700	0.01	May
		Sub Total						0.22	
1	Rosu jalal	Rabi	Wheat	100	30	30	90000	0.90	Sep
2	Rosu jalal	Rabi	Mustard	30	2	45	2700	0.03	Sep
3	Rosu jalal	Rabi	Gram	15	25	40	15000	0.15	Sep
4	Rosu jalal	Rabi	Lentil	12	15	72	12960	0.13	Sep
5	Rosu jalal	Kharif	Arahar	15	5	60	4500	0.05	May
6	Rosu jalal	Kharif	Til	15	2	105	3150	0.03	May
7	Rosu jalal	Kharif	Urd	15	10	70	10500	0.11	May
8	Rosu jalal	Kharif	Sorgham	25	2	35	1750	0.02	May
		Sub Total						1.41	
1	Shahjadpur	Rabi	Wheat	10	30	30	9000	0.09	Sep
2	Shahjadpur	Rabi	Mustard	10	2	45	900	0.01	Sep
3	Shahjadpur	Rabi	Gram	8	25	40	8000	0.08	Sep
4	Shahjadpur	Rabi	Lentil	5	15	72	5400	0.05	Sep
5	Shahjadpur	Kharif	Arahar	5	5	60	1500	0.02	May
6	Shahjadpur	Kharif	Til	5	2	105	1050	0.01	May
7	Shahjadpur	Kharif	Urd	5	10	70	3500	0.04	May
8	Shahjadpur	Kharif	Sorgham	10	2	35	700	0.01	May
		Sub Total						0.30	

S. No	Gram Panchayat	Name of Crop Season	Name of Seed	No. of Farmers	Qty /Unit (kg)	Rate (Rs/kg)	Cost of Activity (Rs)	Proposed Amt. for Seed Distribution (Lacs.)	Proposed date for Activity (start)
1	Shahpur Kherat	Rabi	Wheat	60	30	30	54000	0.54	Sep
2	Shahpur Kherat	Rabi	Mustard	15	2	45	1350	0.01	Sep
3	Shahpur Kherat	Rabi	Gram	15	25	40	15000	0.15	Sep
4	Shahpur Kherat	Rabi	Lentil	15	15	72	16200	0.16	Sep
5	Shahpur Kherat	Kharif	Arahar	15	5	60	4500	0.05	May
6	Shahpur Kherat	Kharif	Til	15	2	105	3150	0.03	May
7	Shahpur Kherat	Kharif	Urd	10	10	70	7000	0.07	May
8	Shahpur Kherat	Kharif	Sorgham	20	2	35	1400	0.01	May
		Sub Total						1.03	
		Grand Total						12.01	

Note

1. Details of identified farmers is given in project file.
2. Foundation seed of recom. variety will be used in distribution.
3. Contribution to WDF for SC/ST will be 10% and 20% for others of the cost of activity.

Table 5.8: Production system based Micro Enterprise (Amt. in Lacs Rs.)

S.No.	Gram Panchayat	Activity Proposed	Name of work	No. of Beneficiaries	Rate	Cost of Activity	Beneficiary share	Proposed Amt. for PS & ME	Proposed date for Activity (start)
1	Anwla Sultanpur	Micro enterprise	Oil speller	1	0.45	0.45	0.05	0.24	Mar
2	Anwla Sultanpur	Value additon	Masala Grinder	1	0.2	0.2	0.05	0.20	Mar
3	Anwla Sultanpur	Animal Husbandry	Murrah (He Bufeleo)/ Jarsi (Bull)	1	0.5	0.5	0.05	0.24	Sep
4	Anwla Sultanpur	Micro enterprise	Rice Mini Polisher	1	0.4	0.4	0.05	0.24	Sep

S.No.	Gram Panchayat	Activity Proposed	Name of work	No. of Beneficiaries	Rate	Cost of Activity	Beneficiary share	Proposed Amt. for PS & ME	Proposed date for Activity (start)
5	Anwla Sultanpur	Micro enterprise	AI KIT (Paravet)	1	0.5	0.5	0.05	0.24	Sep
7	Anwla Sultanpur	Micro enterprise	Shop	1	0.2	0.2	0.05	0.20	Sep
8	Anwla Sultanpur	Agro Processing	Food Preservation/ Processing	1	0.35	0.35	0.05	0.24	Jan
			Sub-total				0.34	1.60	
1	Barari	Value additon	Masala Grinder	1	0.2	0.2	0.05	0.20	Mar
2	Barari	Animal Husbandry	Murrah (He Bufeleo)/ Jarsi (Bull)	1	0.5	0.5	0.05	0.24	Sep
3	Barari	Micro enterprise	Rice Mini Polisher	1	0.4	0.4	0.05	0.24	Sep
4	Barari	Micro enterprise	AI KIT (Paravet)	1	0.5	0.5	0.05	0.24	Sep
			Sub-total				0.19	0.92	
1	Begampur	Micro enterprise	Oil speller	1	0.45	0.45	0.05	0.24	Mar
2	Begampur	Value additon	Masala Grinder	1	0.2	0.2	0.05	0.20	Mar
3	Begampur	Animal Husbandry	Murrah (He Bufeleo)/ Jarsi (Bull)	1	0.5	0.5	0.05	0.24	Sep
4	Begampur	Micro enterprise	Rice Mini Polisher	1	0.4	0.4	0.05	0.24	Sep
			Sub-total				0.19	0.92	
1	Bhodaya	Animal Husbandry	Murrah (He Bufeleo)/ Jarsi (Bull)	1	0.5	0.5	0.05	0.24	Sep
			Sub-total				0.05	0.24	
1	Bissu	Value additon	Masala Grinder	1	0.2	0.2	0.05	0.20	Mar
2	Bissu	Animal Husbandry	Murrah (He Bufeleo)/ Jarsi (Bull)	1	0.5	0.5	0.05	0.24	Sep
3	Bissu	Micro enterprise	Rice Mini Polisher	1	0.4	0.4	0.05	0.24	Sep
			Sub-total				0.14	0.68	
1	Churmura-pauri	Micro enterprise	Oil speller	1	0.45	0.45	0.05	0.24	Mar
2	Churmura-pauri	Value additon	Masala Grinder	1	0.2	0.2	0.05	0.20	Mar
3	Churmura-pauri	Animal Husbandry	Murrah (He Bufeleo)/ Jarsi (Bull)	1	0.5	0.5	0.05	0.24	Sep
4	Churmura-pauri	Micro enterprise	Rice Mini Polisher	1	0.4	0.4	0.05	0.24	Sep

S.No.	Gram Panchayat	Activity Proposed	Name of work	No. of Beneficiaries	Rate	Cost of Activity	Beneficiary share	Proposed Amt. for PS & ME	Proposed date for Activity (start)
5	Churmura-pauri	Micro enterprise	AI KIT (Paravet)	1	0.5	0.5	0.05	0.24	Sep
			Sub-total				0.24	1.16	
1	Daulatpur	Micro enterprise	Oil speller	1	0.45	0.45	0.05	0.24	Mar
			Sub-total				0.05	0.24	
1	Fateha	Micro enterprise	Shop	1	0.2	0.2	0.05	0.20	Sep
			Sub-total				0.05	0.20	
1	Garhaya latifpur	Micro enterprise	Oil speller	1	0.45	0.45	0.05	0.24	Mar
2	Garhaya latifpur	Value additon	Masala Grinder	1	0.2	0.2	0.05	0.20	Mar
3	Garhaya latifpur	Animal Husbandry	Murrah (He Bufeleo)/ Jarsi (Bull)	1	0.5	0.5	0.05	0.24	Sep
4	Garhaya latifpur	Micro enterprise	Rice Mini Polisher	1	0.4	0.4	0.05	0.24	Sep
5	Garhaya latifpur	Micro enterprise	AI KIT (Paravet)	1	0.5	0.5	0.05	0.24	Sep
6	Garhaya latifpur	Micro enterprise	Dal processing	1	0.5	0.5	0.05	0.24	Sep
7	Garhaya latifpur	Micro enterprise	Shop	1	0.2	0.2	0.05	0.20	Sep
8	Garhaya latifpur	Agro Processing	Food Preservation/ Processing	1	0.35	0.35	0.05	0.24	Jan
			Sub-total				0.38	1.84	
1	Jhandipur bangar	Micro enterprise	Oil speller	1	0.45	0.45	0.05	0.24	Mar
2	Jhandipur bangar	Value additon	Masala Grinder	1	0.2	0.2	0.05	0.20	Mar
3	Jhandipur bangar	Animal Husbandry	Murrah (He Bufeleo)/ Jarsi (Bull)	1	0.5	0.5	0.05	0.24	Sep
4	Jhandipur bangar	Micro enterprise	Rice Mini Polisher	2	0.4	0.8	0.10	0.48	Sep
			Sub-total				0.24	1.16	
1	Koh	Micro enterprise	Shop	1	0.2	0.2	0.05	0.20	Sep
			Sub-total				0.05	0.20	
1	Mahuan	Animal Husbandry	Murrah (He Bufeleo)/ Jarsi (Bull)	1	0.5	0.5	0.05	0.24	Sep
			Sub-total				0.05	0.24	
1	Makhdoom	Micro enterprise	Oil speller	1	0.45	0.45	0.05	0.24	Mar
2	Makhdoom	Value additon	Masala Grinder	2	0.2	0.4	0.10	0.40	Mar

S.No.	Gram Panchayat	Activity Proposed	Name of work	No. of Beneficiaries	Rate	Cost of Activity	Beneficiary share	Proposed Amt. for PS & ME	Proposed date for Activity (start)
3	Makhdoom	Animal Husbandry	Murrah (He Bufeleo)/ Jarsi (Bull)	1	0.5	0.5	0.05	0.24	Sep
			Sub-total				0.19	0.88	
1	Nagla Chandrabhan	Value additon	Masala Grinder	1	0.2	0.2	0.05	0.20	Mar
			Sub-total				0.05	0.20	
1	Pingari	Micro enterprise	Oil speller	1	0.45	0.45	0.05	0.24	Mar
2	Pingari	Value additon	Masala Grinder	1	0.2	0.2	0.05	0.20	Mar
3	Pingari	Animal Husbandry	Murrah (He Bufeleo)/ Jarsi (Bull)	2	0.5	1	0.10	0.48	Sep
4	Pingari	Micro enterprise	Rice Mini Polisher	1	0.4	0.4	0.05	0.24	Sep
5	Pingari	Micro enterprise	AI KIT (Paravet)	1	0.5	0.5	0.05	0.24	Sep
6	Pingari	Micro enterprise	Shop	1	0.2	0.2	0.05	0.20	Sep
			Sub-total				0.34	1.60	
1	Piprauth	Micro enterprise	Oil speller	1	0.45	0.45	0.05	0.24	Mar
2	Piprauth	Animal Husbandry	Murrah (He Bufeleo)/ Jarsi (Bull)	1	0.5	0.5	0.05	0.24	Sep
3	Piprauth	Micro enterprise	Rice Mini Polisher	1	0.4	0.4	0.05	0.24	Sep
			Sub-total				0.14	0.72	
1	Raipurajat	Animal Husbandry	Murrah (He Bufeleo)/ Jarsi (Bull)	2	0.5	1	0.10	0.48	Sep
			Sub-total				0.10	0.48	
1	Rosu jalal	Micro enterprise	Oil speller	2	0.45	0.9	0.10	0.48	Mar
2	Rosu jalal	Value additon	Masala Grinder	2	0.2	0.4	0.10	0.40	Mar
3	Rosu jalal	Animal Husbandry	Murrah (He Bufeleo)/ Jarsi (Bull)	1	0.5	0.5	0.05	0.24	Sep
4	Rosu jalal	Micro enterprise	Rice Mini Polisher	1	0.4	0.4	0.05	0.24	Sep
5	Rosu jalal	Micro enterprise	AI KIT (Paravet)	1	0.5	0.5	0.05	0.24	Sep
6	Rosu jalal	Micro enterprise	Shop	2	0.2	0.4	0.10	0.40	Sep
7	Rosu jalal	Agro Processing	Food Preservation/	1	0.35	0.35	0.05	0.24	Jan

S.No.	Gram Panchayat	Activity Proposed	Name of work	No. of Beneficiaries	Rate	Cost of Activity	Beneficiary share	Proposed Amt. for PS & ME	Proposed date for Activity (start)
			Processing						
			Sub-total				0.48	2.24	
1	Shahjadpur	Micro enterprise	Oil speller	1	0.45	0.45	0.05	0.24	Mar
2	Shahjadpur	Value additon	Masala Grinder	2	0.2	0.4	0.10	0.40	Mar
			Sub-total				0.14	0.64	
1	Shahpur Kherat	Micro enterprise	Oil speller	1	0.45	0.45	0.05	0.24	Mar
2	Shahpur Kherat	Value additon	Masala Grinder	1	0.2	0.2	0.05	0.20	Mar
3	Shahpur Kherat	Animal Husbandry	Murrah (He Bufeleo)/ Jarsi (Bull)	1	0.5	0.5	0.05	0.24	Sep
4	Shahpur Kherat	Micro enterprise	Rice Mini Polisher	1	0.4	0.4	0.05	0.24	Sep
5	Shahpur Kherat	Micro enterprise	AI KIT (Paravet)	1	0.5	0.5	0.05	0.24	Sep
6	Shahpur Kherat	Micro enterprise	Dal processing	1	0.5	0.5	0.05	0.24	Sep
7	Shahpur Kherat	Micro enterprise	Shop	1	0.2	0.2	0.05	0.20	Sep
8	Shahpur Kherat	Agro Processing	Food Preservation/ Processing	1	0.35	0.35	0.05	0.24	Jan
			Sub-total				0.38	1.84	
			Grand Total				3.79	18.00	

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

Sl. 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	Bakshika Talab, Lucknow	Director General	State level	Orientation & Implimentation of Project	850	17	Bakshi ka Talab, Lucknow
2	C.S.A. Univ of Agri. & Tech.	Kanpur	Vice Chancellor	State level				Campus unit, Mathura
3	UPLDWR	Bhoomi Vikas & Jal Sansadhan Training Institute Beli Kala, Lucknow	Dy. Director	State level				Lucknow
4	DIRD	Mathura	Principal	District level		2438	25	Mathura
5	KVK	Chelesar & Tundla, Mathura	Programme Incharge	District level				Mathura
6	PIA	Mathura	BSA	District level				At Village
6	Other Institutes identified by SLNA							

Table 6.2: Training to stakeholders on participatory watershed management

Sl. No.	Client Group	Title of the program / duration / time	objectives	Coverage / Topics	Training methodology	Training institutions
1	2	3	4	5	7	8
1	WDT	IWMP-I/ Upto 3 days / 10:00am – 5:00 pm	Training	Livelihood (Dairy, poultry, piggeries, bee keeping, food processing, knitting & micro enterprises	Skill development	C.S.A. Univ of Agri. & Tech., Kanpur SIRD, BKT, Lucknow UPLDWR, Lucknow KVK, Chalesar & Tundla, Mathura DIRD, Mathura
2	WC					
3	SHG					
4	UG					

Table 6.3: Capacity Building Annual Action Plan

(Amt. in lacs Rs.)																		
S. No.	Stake holders	Total no of persons/ members	Physical & Financial Planning												Total			Remarks
			Ist year			II nd year			III rd year			IV th year			Phy.	No. of Trgs.	Amt.	
			Phy	No. of Trgs.	Amt.	Phy	No. of Trgs.	Amt.	Phy.	No. of Trgs.	Amt.	Phy.	No. of Trgs.	Amt.				
	SLNA	--	--	--	1.00	--		0.80	--		--	--		--	--		1.80	
	WCDC	--	--	--	3.00	--		1.90	--		0.50	--			--		5.40	
1	PIA	18	18	6	0.81	18	1	0.14	18	1	0.14	18	1	0.14	72	9	1.22	--
2	WDT	7	7	6	0.21	7	1	0.04	7	1	0.04	7	1	0.04	28	9	0.32	--
3	WC	260	260	4	4.68	40	1	0.18	40	2	0.36	40	1	0.18	380	8	5.40	--
4	SHG	393	120	3	2.70	80	1	0.60	80	2	1.20	120	2	1.80	400	8	6.30	--
5	UG	500			0.00	340	1	0.85	300	2	1.50	340	1	0.85	980	4	3.20	--
6	Others specify	1120	1120	2	5.60			0.00	308	1	0.77	0	0	0.00	1428	3	6.37	--
	Total	2298	1525	21	18.00	485	5	4.50	753	9	4.50	525	6	3.00	3288	41	30.00	--

CHAPTER-7

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 and other information will be displayed in the micro watershed through wall writing, besides trained community members, PIA/DWDU will also monitor the physical and financial progress of watershed development programme. Frontier technologies viz. GIS and Remote Sensing techniques will be used by the PIA/DWDU for monitoring and evaluation. The PIA shall submit quarterly progress reports (countersigned by President of Watershed Committee (WC) to DWDU 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 quantitative and qualitative 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 alongwith 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.
- Socio economic aspects including resource inventory.

7.2: Annual Action Plan (AAP)

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

Table 7.1: Yearwise financial phasing (Rs. In lacs)

S. No.	Item	1 st Year (2010-11)		II nd Year (2011-12)		III rd Year (2012-13)		IV th Year (2013-14)		Total	
		Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.
1	Administrative 10%	12.00		16.20		16.20		15.60		60.00	
2	Monitoring 1%	1.20		1.20		1.20		2.40		6.00	
3	Evaluation 1%	1.80		0.00		2.10		2.10		6.00	
4	Entry Point Activity 4%	24.00		0.00		0.00		0.00		24.00	
5	Institutional and Capacity building 5%	18.00		4.50		4.50		3.00		30.00	
6	D.P.R Preparation 1%	6.00		0.00		0.00		0.00		6.00	
7	Watershed Dev. Works 56%	45.00	669.64	92.10	1370.54	90.00	1339.29	108.90	1620.54	336.00	5000.00
8	Livelihood & Income Generating 9%	6.00		18.00		18.00		12.00		54.00	
9	Production System development 10%	6.00		18.00		18.00		18.00		60.00	
10	Consolidation Phase 3%	-		-		-		18.00		18.00	
	Total	120.00		150.00		150.00		180.00		600.00	

Financial Phasing Gram Panchyat Wise

(Amt in lacs Rs)

S.No.	Gram Panchayat	Watershed Development works	Livelihood	Production System	Total
1	Anwla Sultanpur	55.774	5.2596	5.844	66.877
2	Barari		0.432	0.48	0.912
3	Begampur	12.834	3.132	3.48	19.446
4	Balrai	12.470	2.16	2.4	17.030
5	Bhadaya	9.865	0.756	0.84	11.461
6	Bissu	5.338	1.7604	1.956	9.055
7	Churmura-pauri	29.657	3.834	4.26	37.751
8	Daulatpur	3.418	0.8748	0.972	5.265
9	Fateha	1.109	0.2484	0.276	1.634
10	Garhaya latifpur	74.184	8.1	9	91.284
11	Jhandipur bangar	16.883	3.2832	3.648	23.814
12	Koh	0.122	0.486	0.54	1.148
13	Mahuan	2.162	0.756	0.84	3.758
14	Makhdoom	17.339	2.0736	2.304	21.717
15	Nagla Chandrabhan	2.825	0.432	0.48	3.737
16	Pingari	46.049	4.644	5.16	55.853
17	Piprauth	19.921	2.322	2.58	24.823
18	Raipurajat	2.214	0.972	1.08	4.266
19	Rosu jalal	45.178	6.3504	7.056	58.585
20	Shahjadpur	12.541	1.35	1.5	15.391
21	Shahpur Kherat	47.266	4.7736	5.304	57.344
	Total	417.150	417.150	417.150	417.150

Table 7.2: Details of proposed watershed wise Convergence in the project :

S.No	MWS Code	Project Cost (Rs.)	Treatable Area (Ha.)	IWMP Budget (Rs.)	Convergence (Rs.)	Percent	Name of Schemes for Converging with IWMP-I
1	2C5B3c3b	3827543	450	3024000	932437	30.8	MNREGA
2	2C5B3c3c	3182681	450	3024000	213629	7.1	MNREGA
3	2C5B4a1d	7114419	1000	6720000	751694	11.2	MNREGA
4	2C5B4a2a	6032639	800	5376000	727728	13.5	MNREGA
5	2C5B4a2b	7966478	1000	6720000	1354856	20.2	MNREGA
6	2C5B4b1a	12067824	1300	8736000	4134678	47.3	MNREGA
	Total	40191584	5000	33600000	8115022	24.15	

CHAPTER-8

CONSOLIDATION AND WITHDRAWAL STRATEGY

Success of the programme 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 alongwith 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 alongwith 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 earthen bunds, farm bunds, village pond, 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 help in checking of migration.

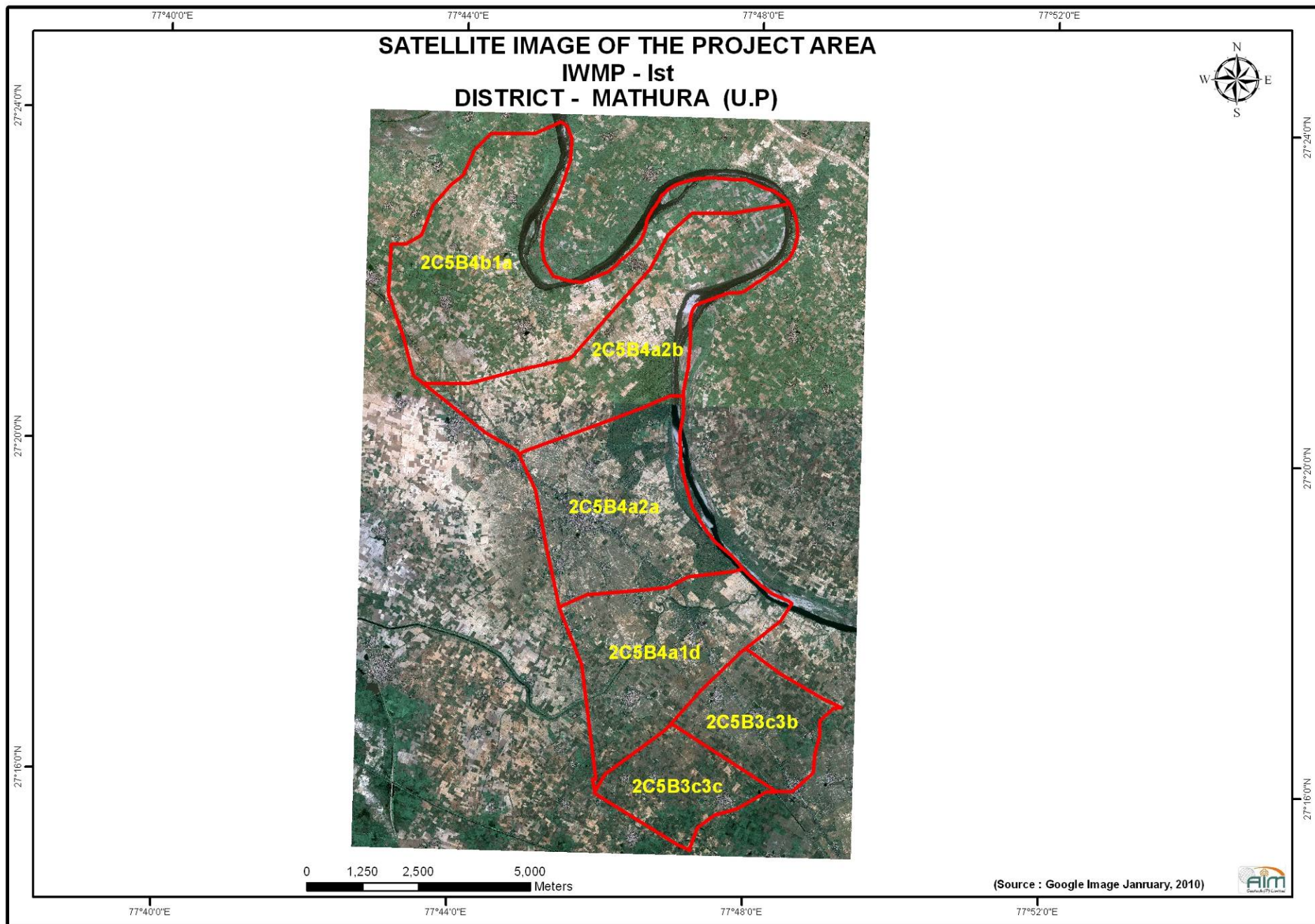
9.2: Other expected outcome

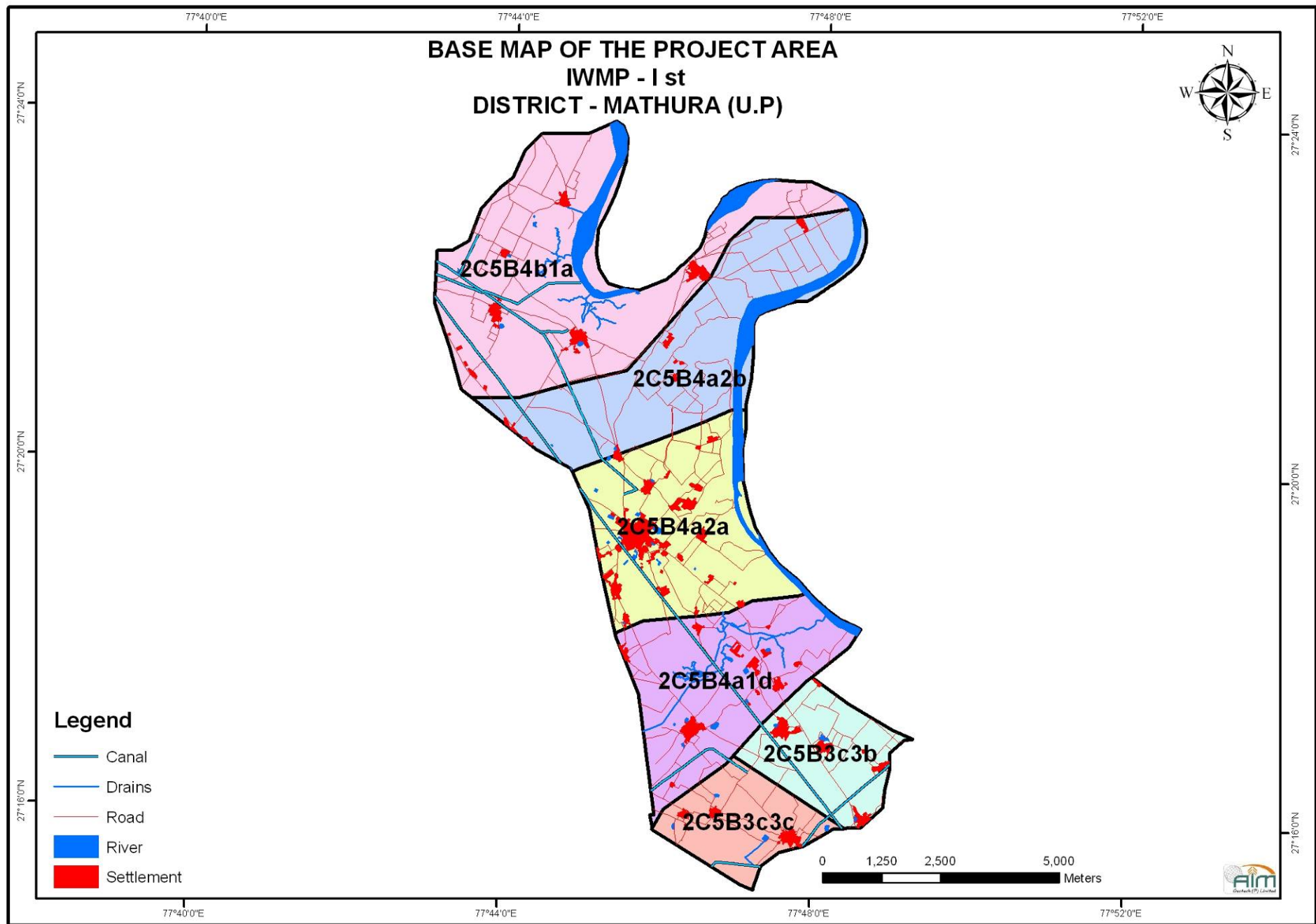
Table 9.1: Expected Benefits:

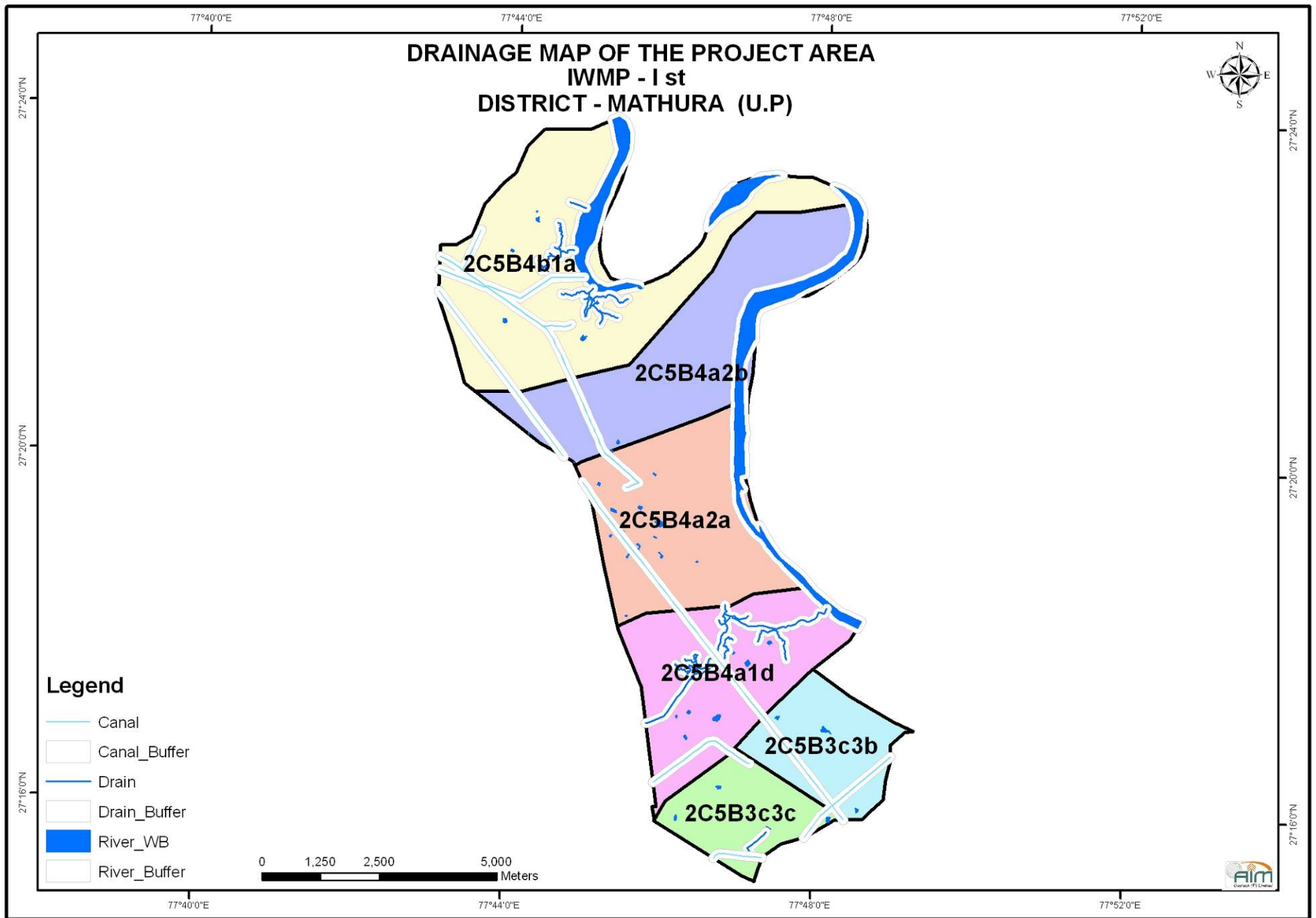
S.No.	Particulars of Items	Unit	Pre Execution	Post Execution
1	Gross Cultivated area	ha.	7338	+11 to 12%
2	Cropping Intensity	%	132	+11 to 12%
3	Agricultural Production			
a	Food Production	qtls	66929	+11 to 12%
i	Cereals		49128	+11 to 12%
ii	Pulses		164	+11 to 12%
iii	Oil seed		17638	+11 to 12%
b	Fodder production	qtls	11329	+11 to 12%
i	Dry fodder		31420	+11 to 12%
ii	Green fodder		294106	+11 to 12%
c	Fuel production (qtls)	qtls		
i	Arhar + Mustard plants		33820	+7 to 8%

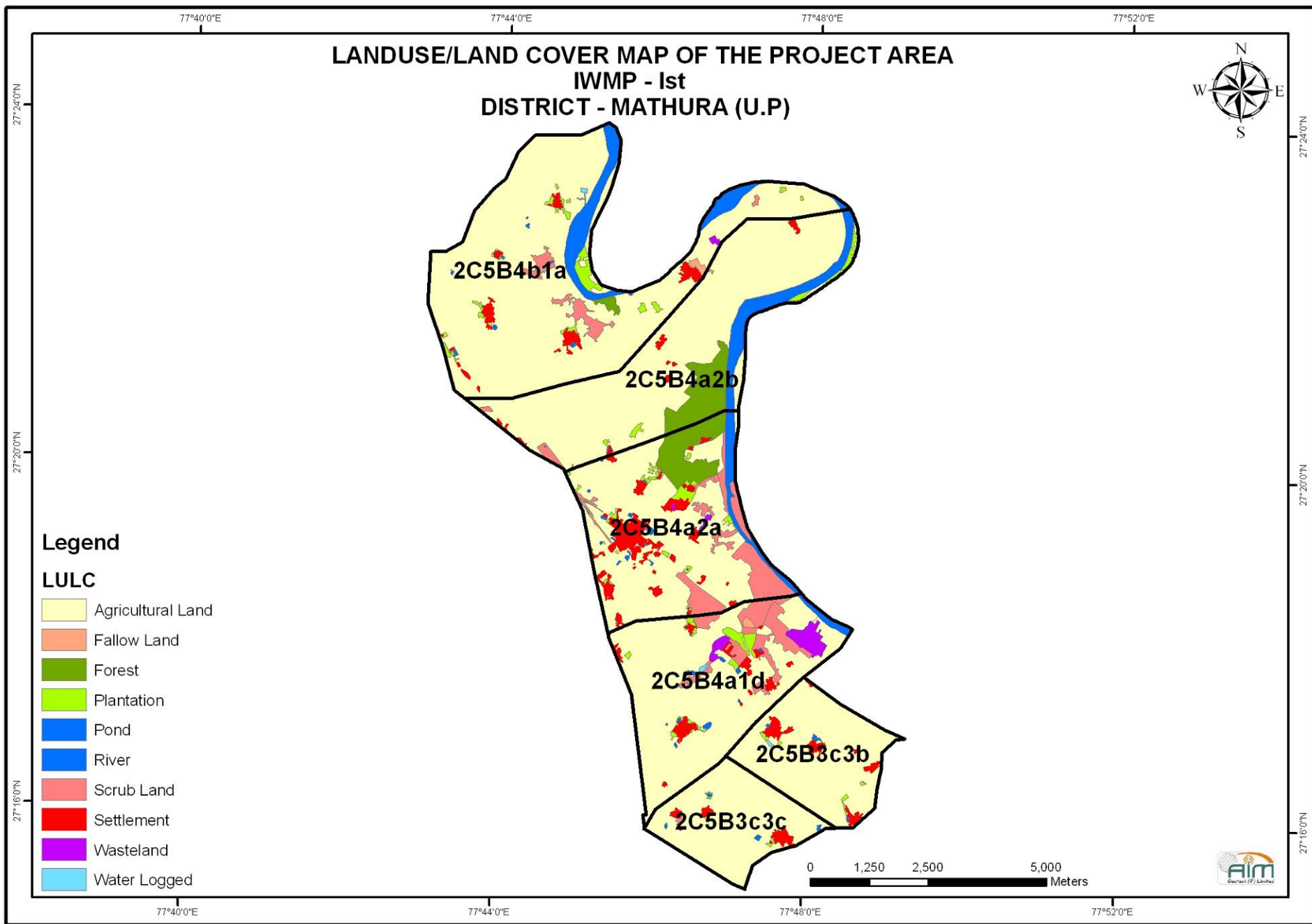
S.No.	Particulars of Items	Unit	Pre Execution	Post Execution
4	Average Income from Agriculture	Rs./ha	16784	+15 to 20%
5	Milk Production/per year	Liter	20379362	+15 to 20%
6	Irrigated/Rainfed Area	ha	1186/4343	2044/3484
7	Additional Area under • Agro Forestry • Afforestation	Meter ha	-	123036 33.56
8	Employment generation Man days	No	100	+15 to 20%

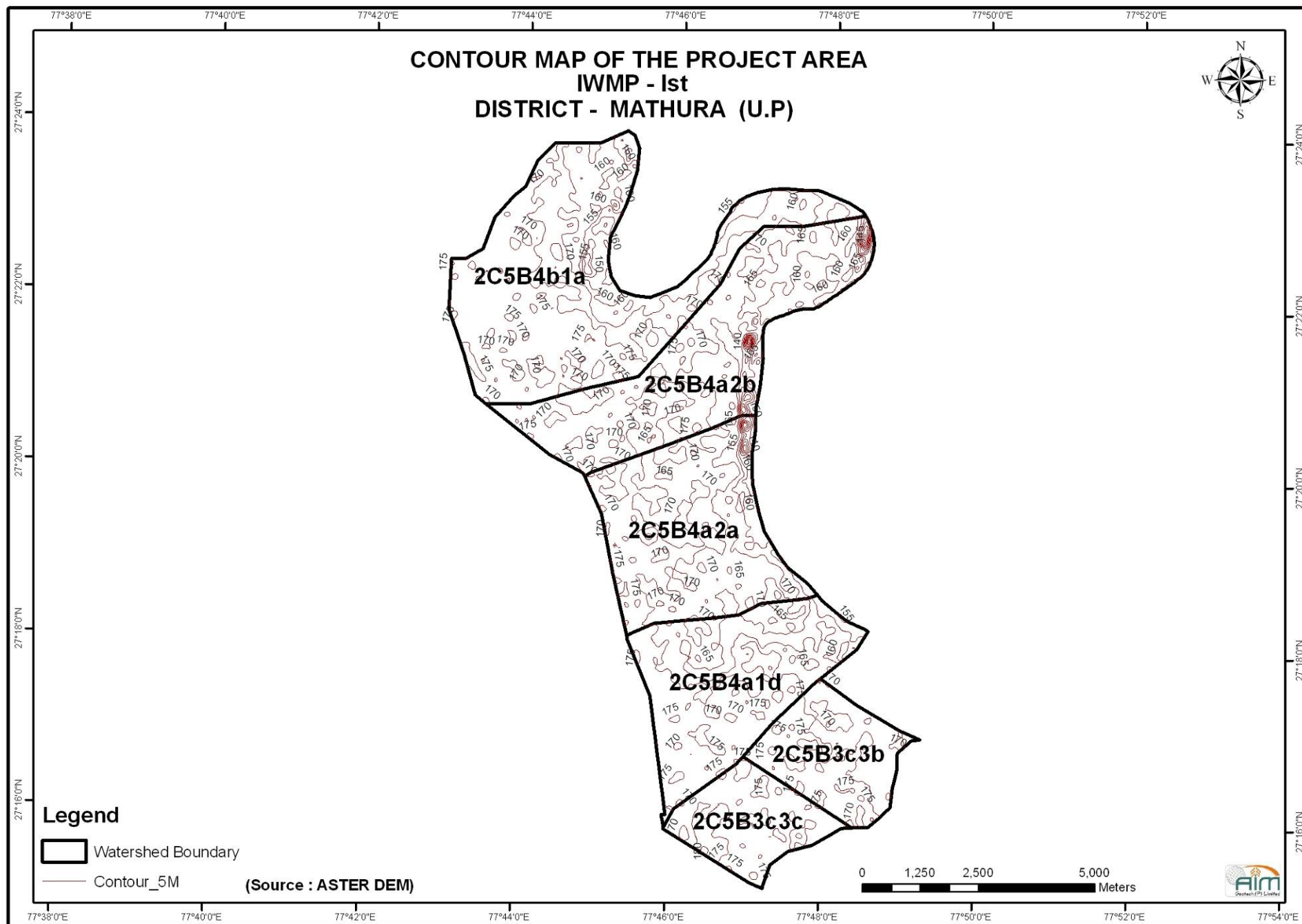
MAPS

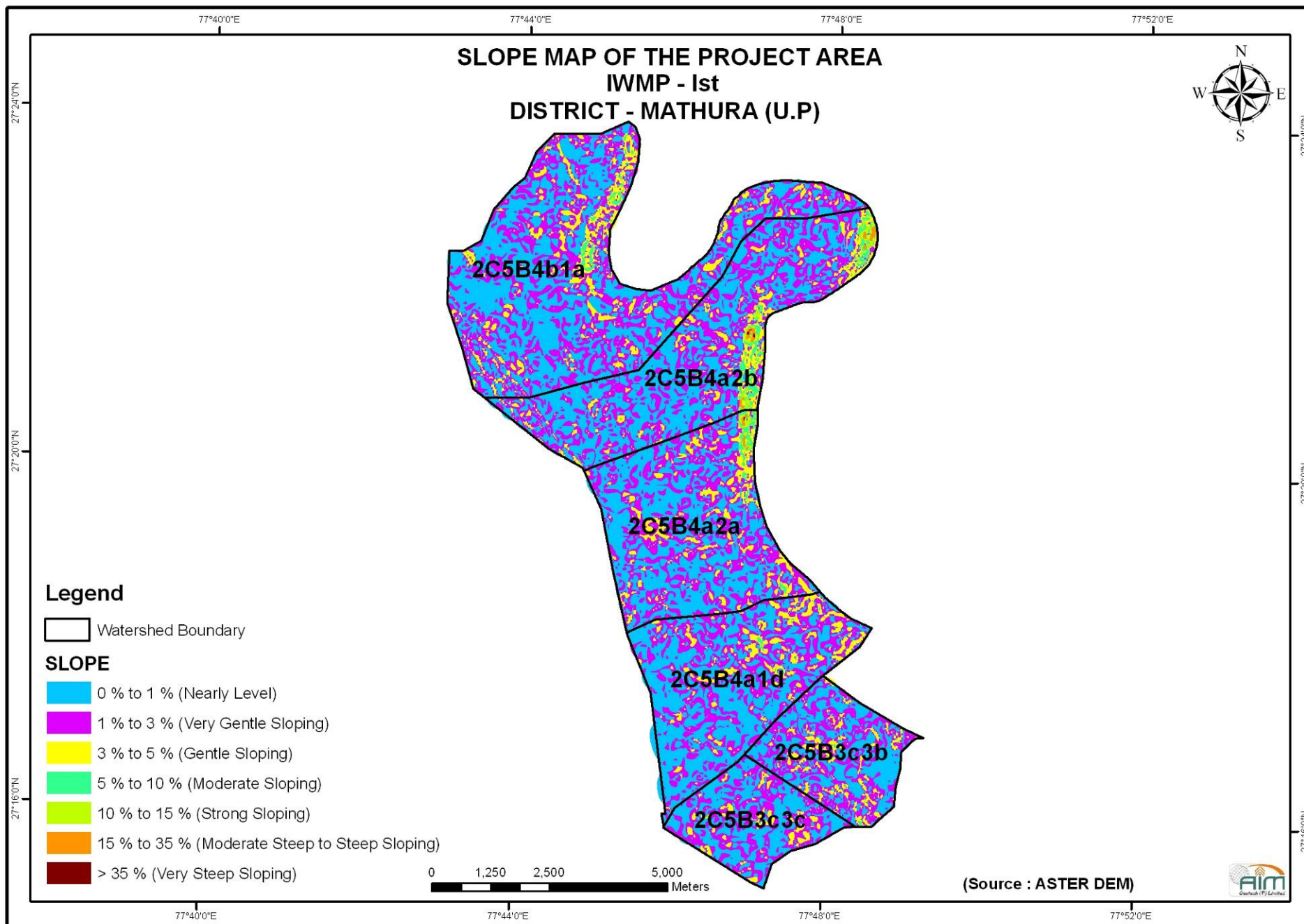


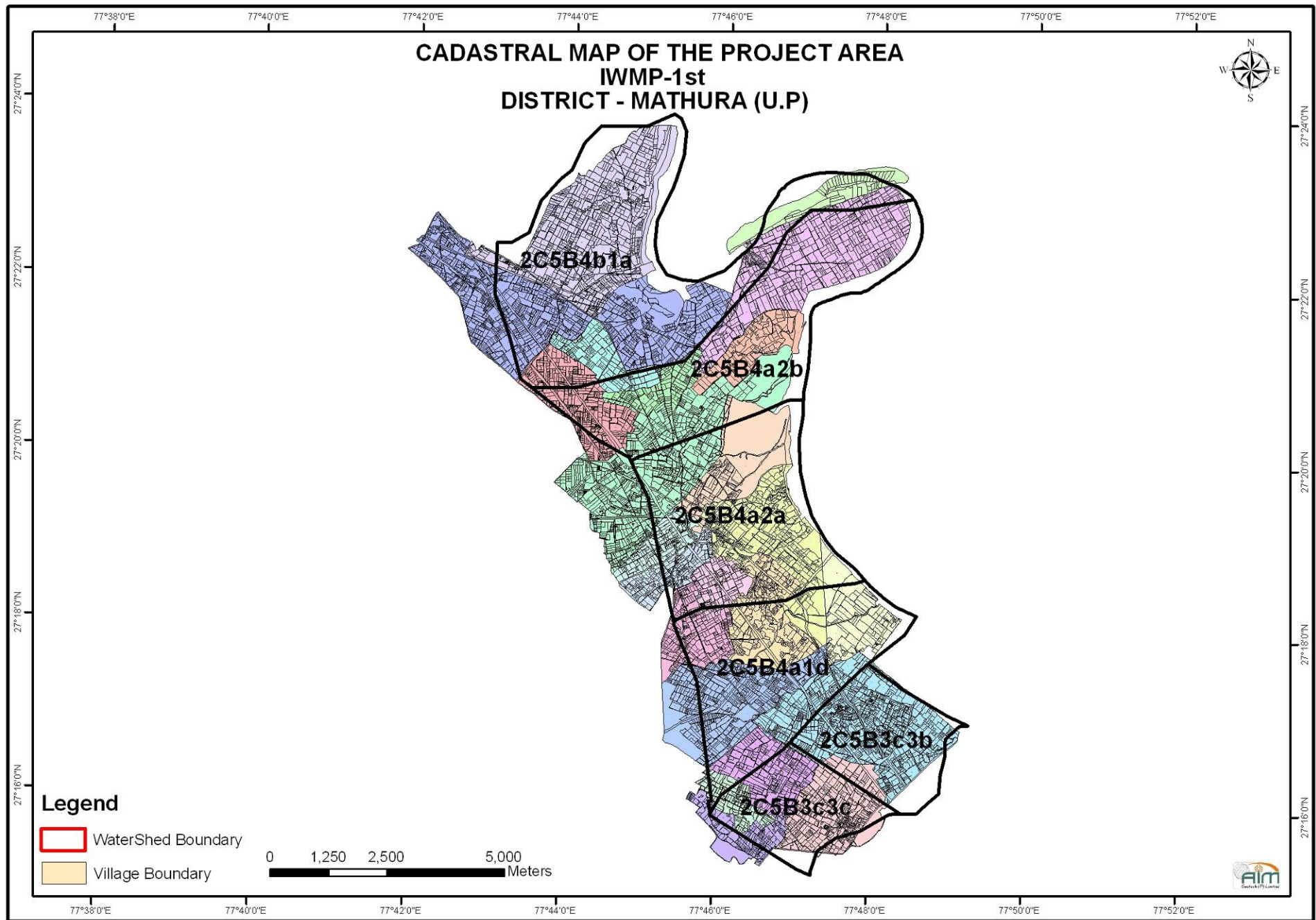


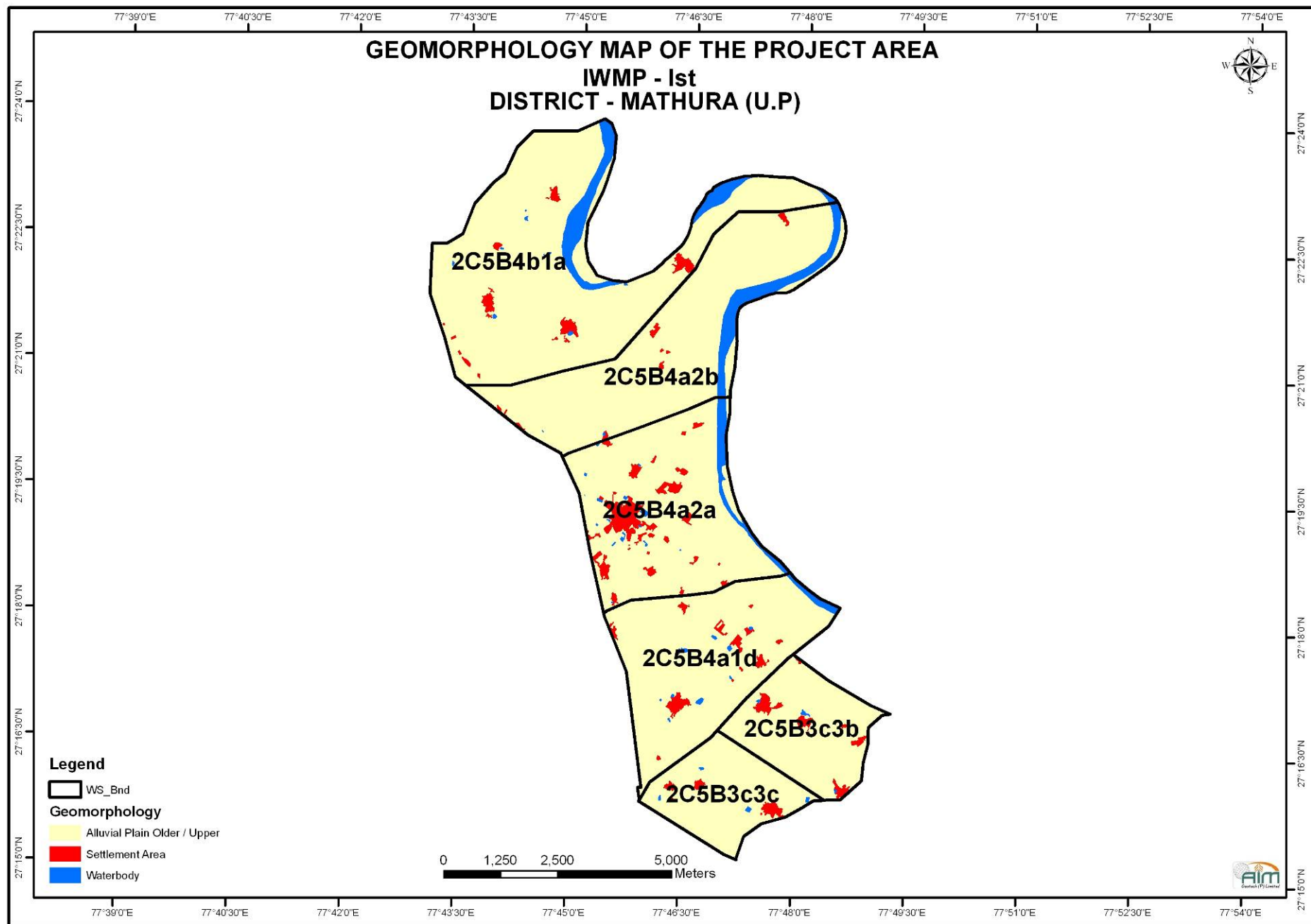


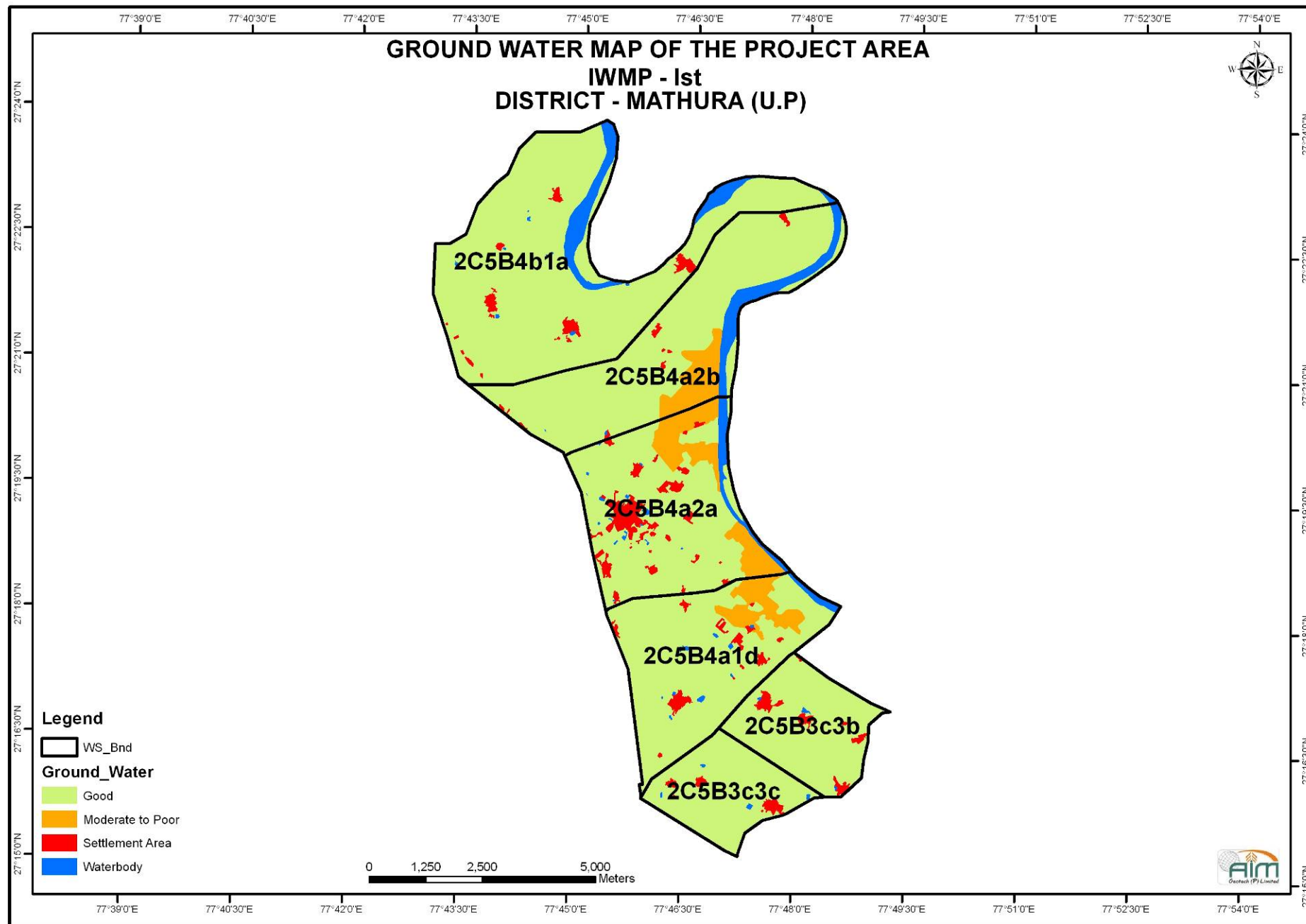


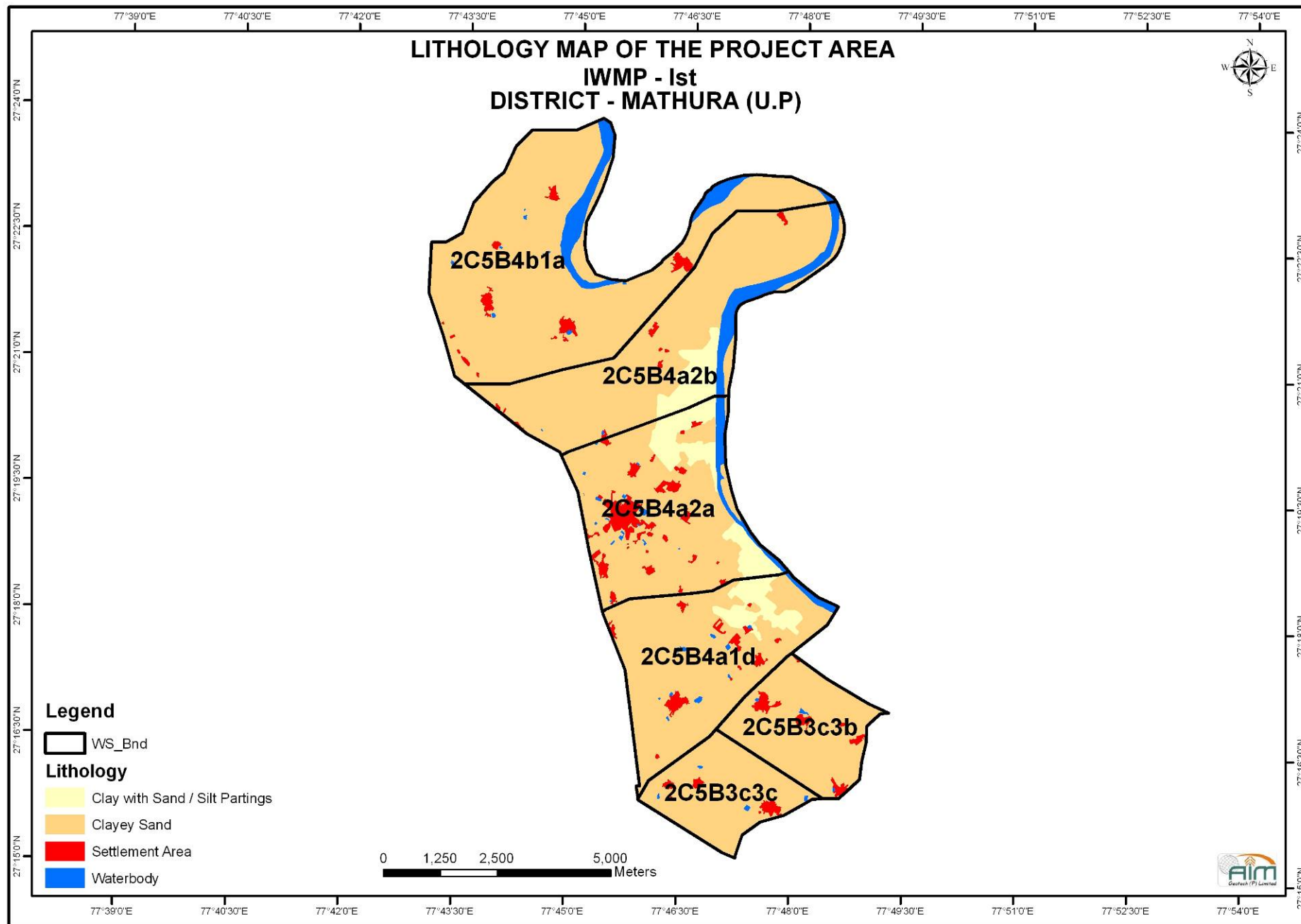


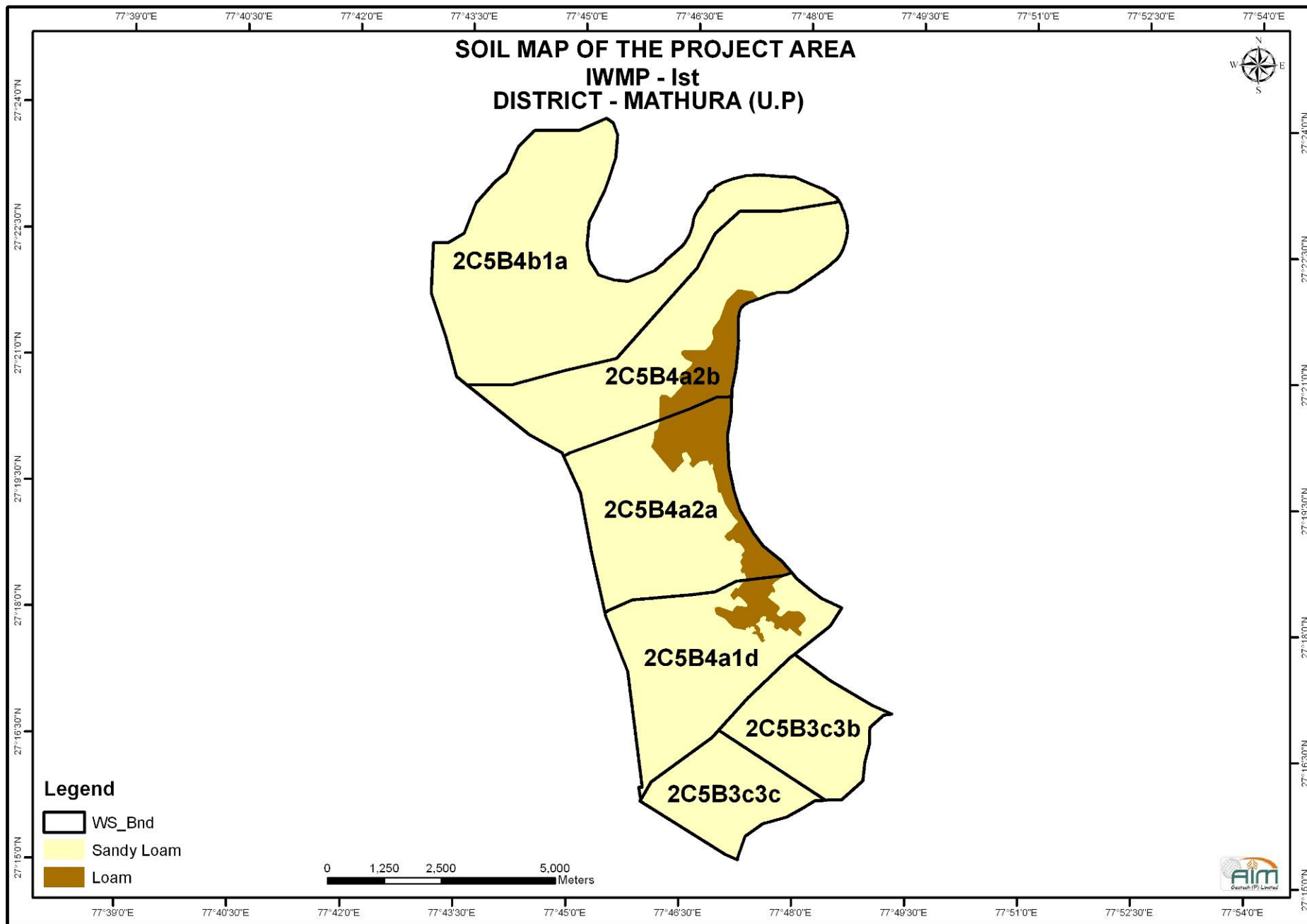


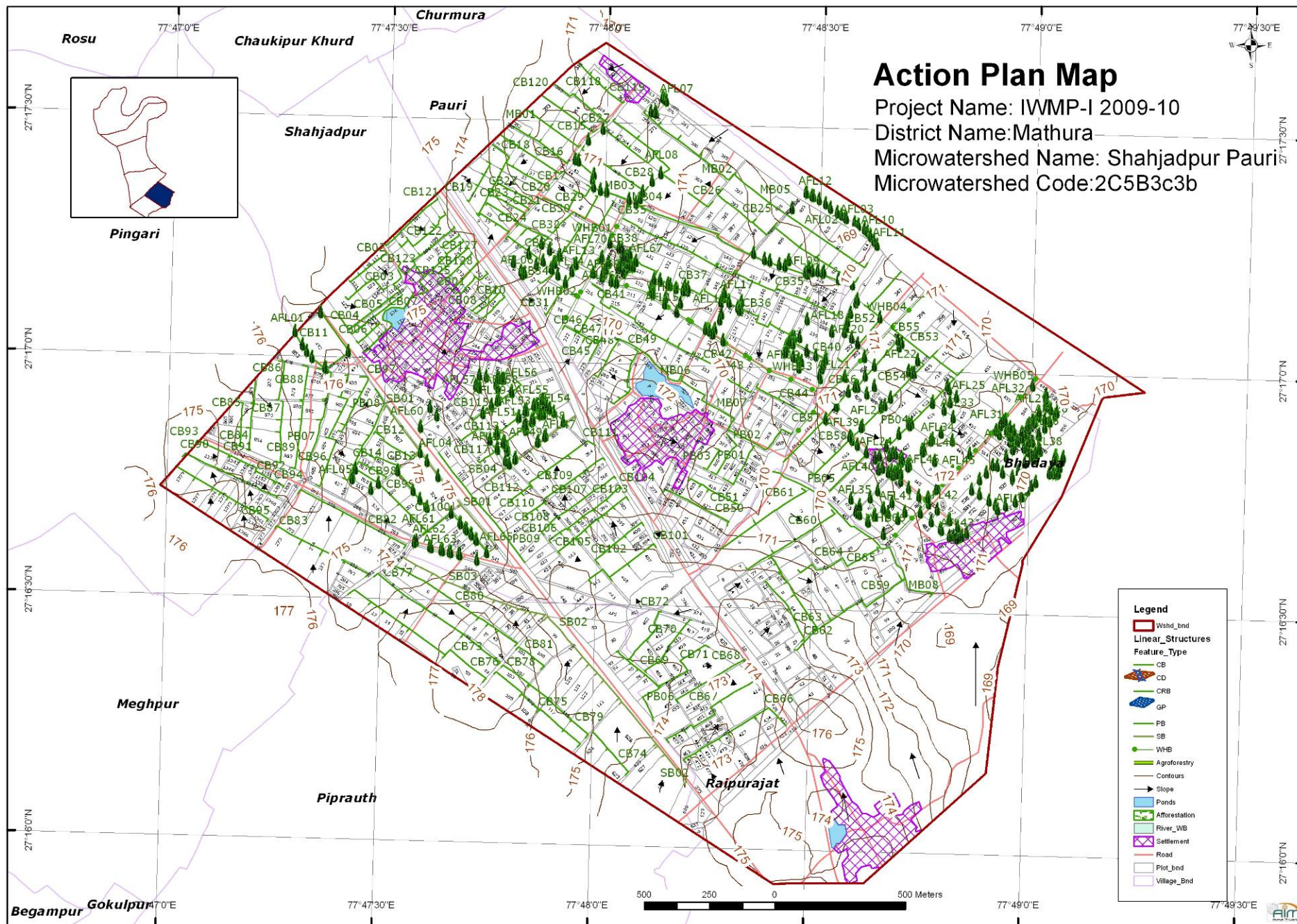


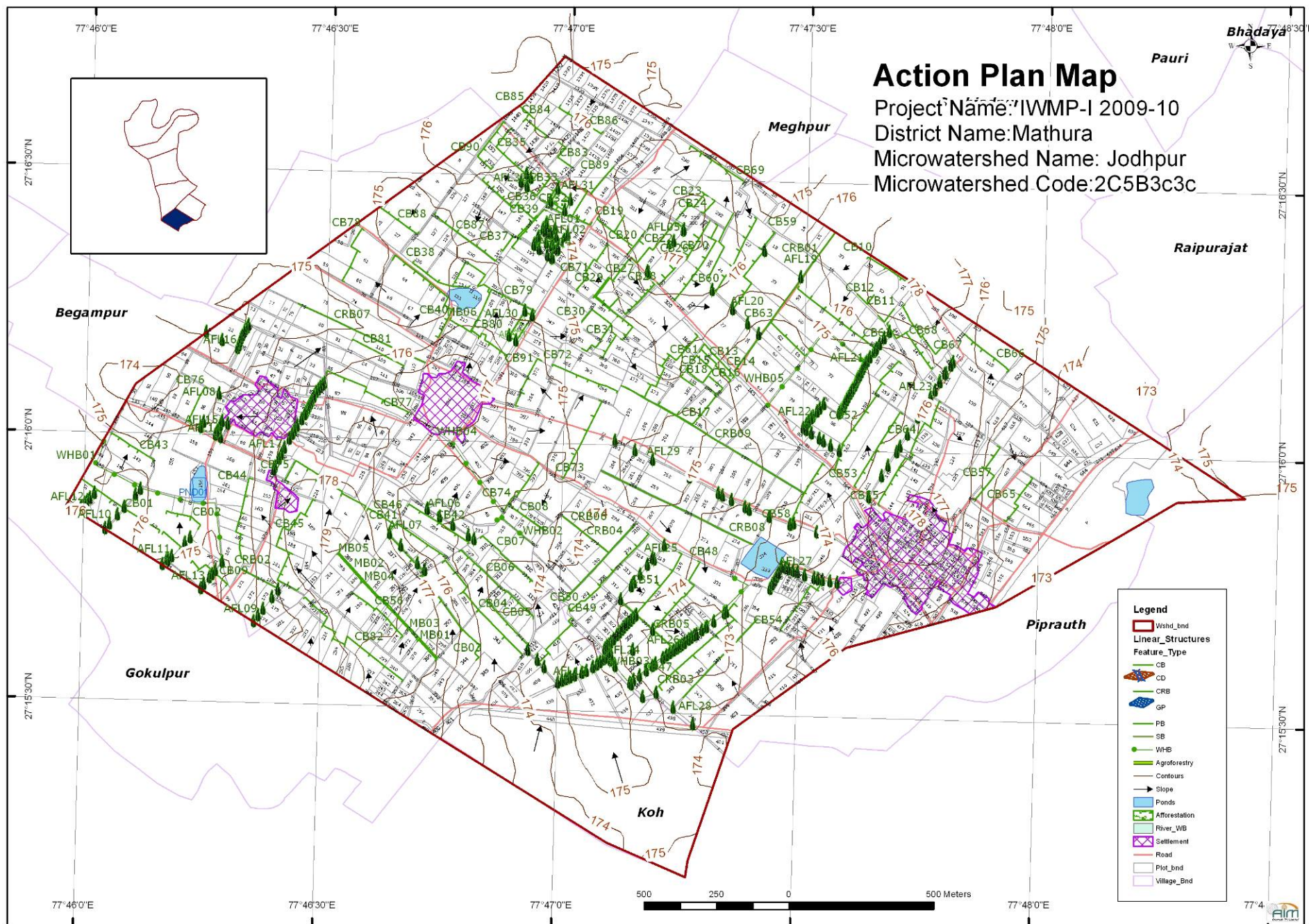


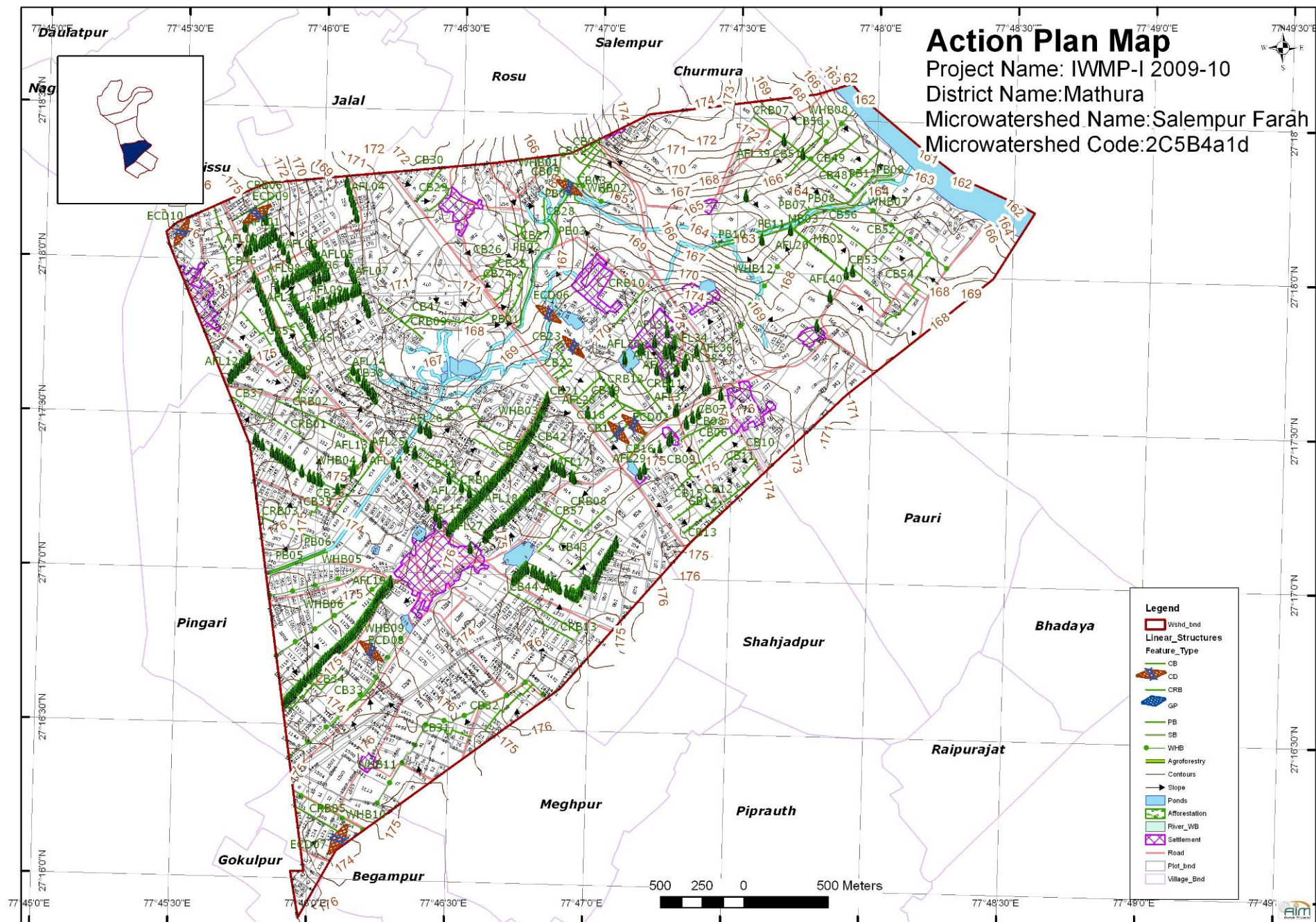


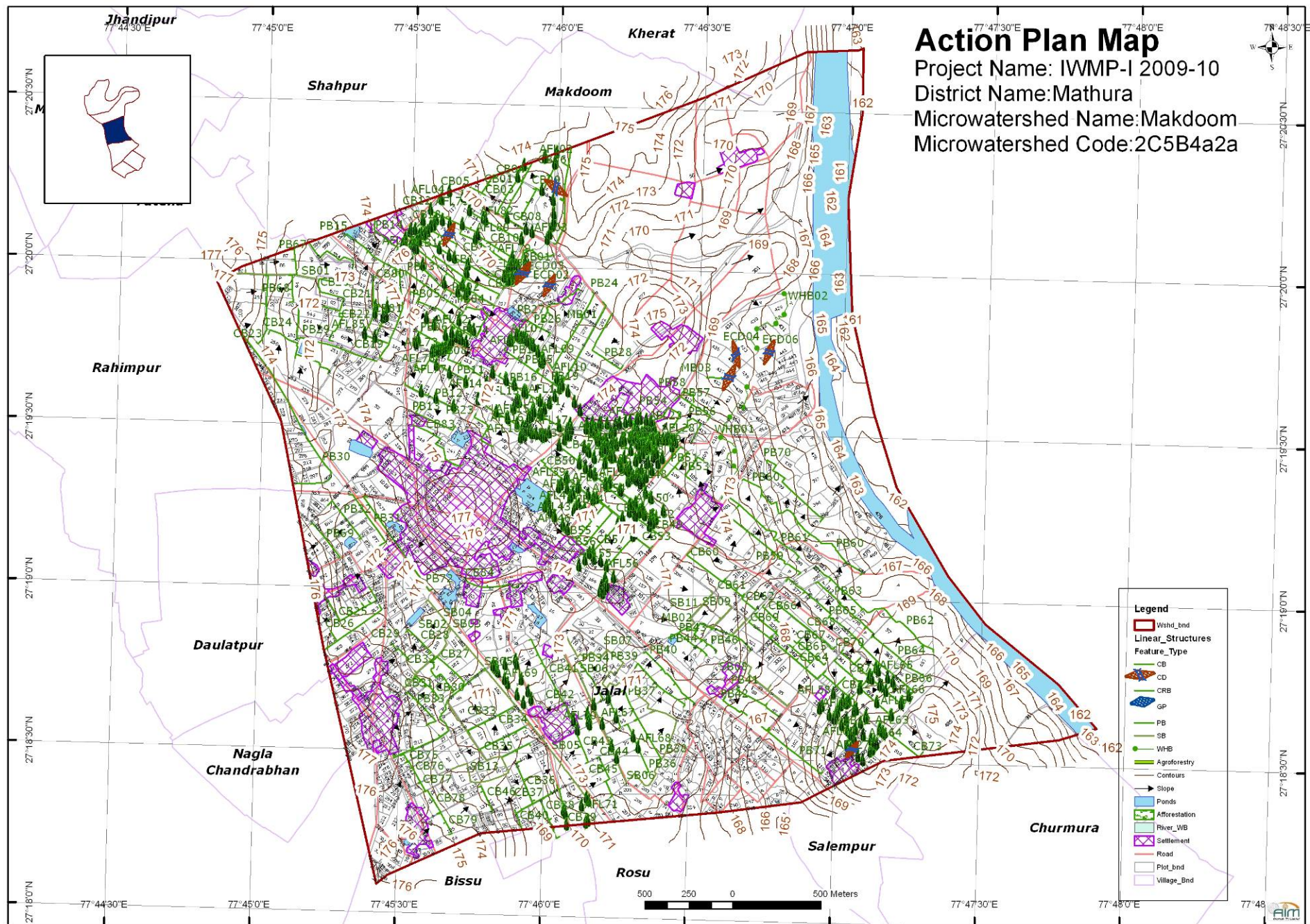


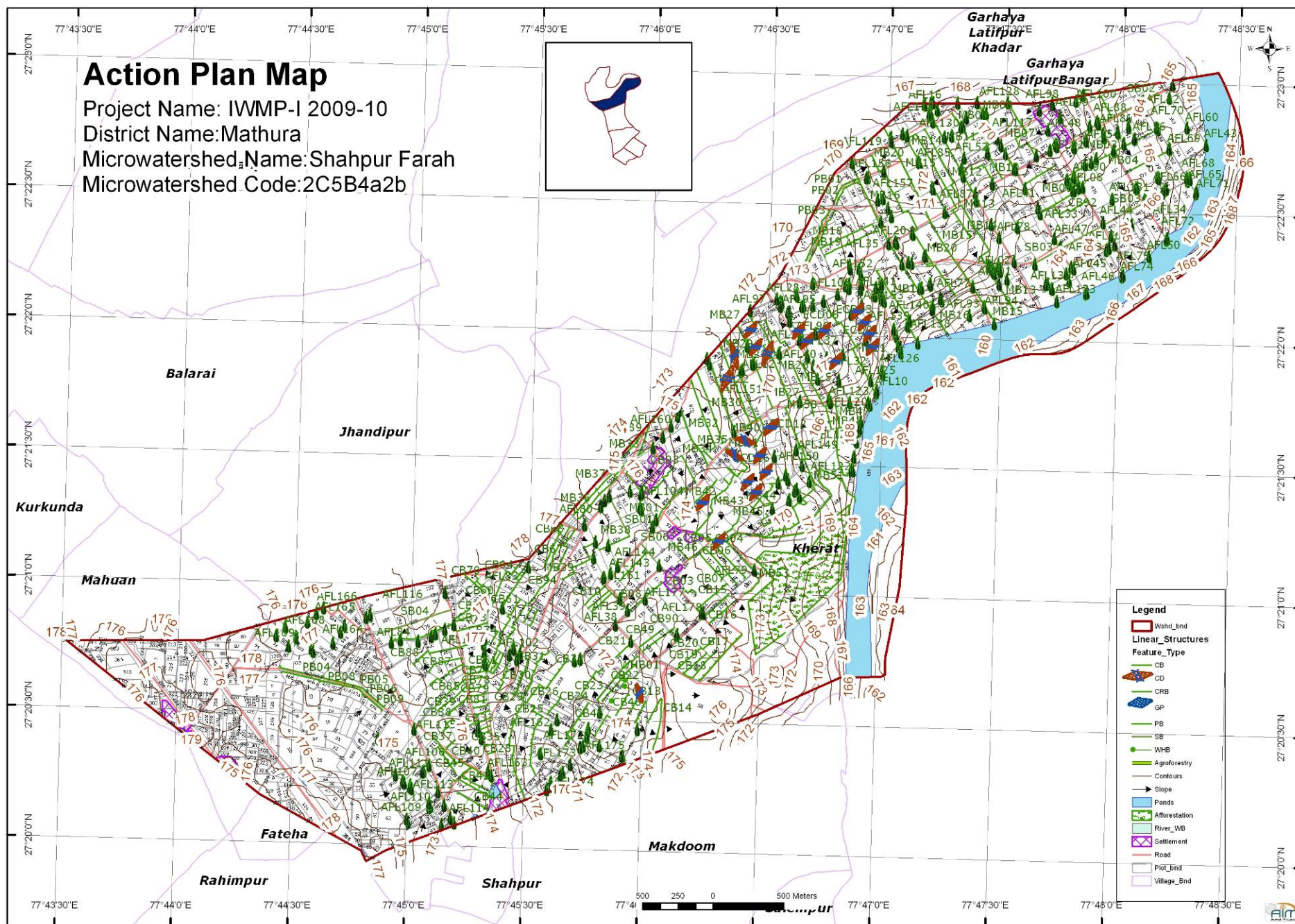


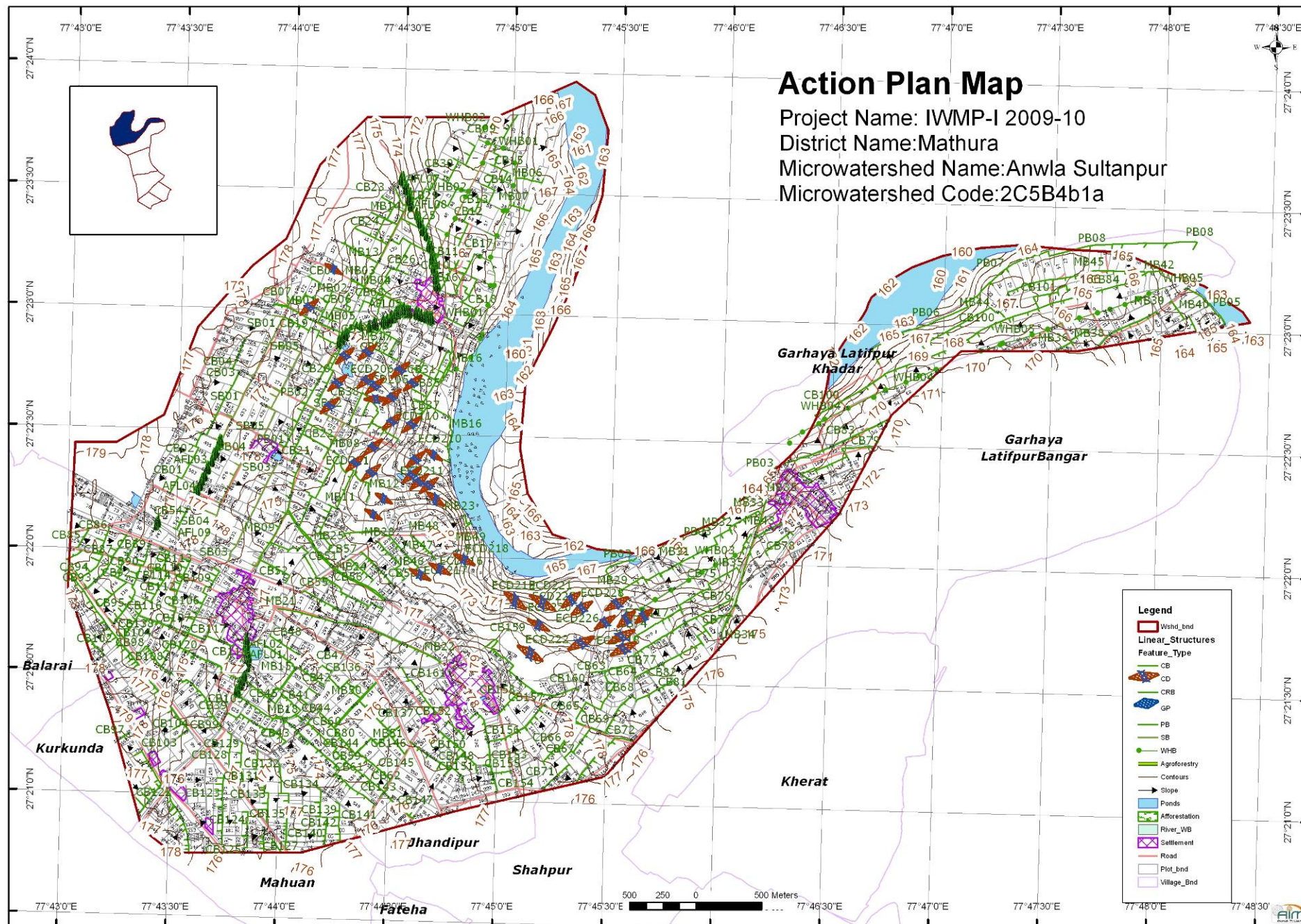












PREPARATION OF DPR

Detail Project Report of Integrated Watershed Management Programme (IWMP- 1st) has been prepared through base line/ bench Mark 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. Toposheets 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.

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6	Mr. Ramesh Chandra	Tracer, LDWR, Agra	P.I.A., Agra
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8	Mr. Gyan Prakash Sharma	A.S.C.I. , LDWR, Agra	P.I.A., Agra
9	Mr. Hari Ram	Irrigation Sup., LDWR, Agra	P.I.A., Agra
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12	Mr. Vijay Singh	"	P.I.A., Agra
13	Mr. Magan Bihari	"	P.I.A., Agra
14	Mr. Prashant Mohan	"	P.I.A., Agra
15	Mr. Jagveer Singh	"	P.I.A., Agra
16	Mr. Vinit Kumar Tiwari	"	P.I.A., Agra
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19	Mr. Sanjeev Tripathi	Planning Expert	AIM Geotech (Pvt) Ltd, Lucknow
20	Mr. Jitendra Singh	Agriculture Expert	AIM Geotech (Pvt) Ltd, Lucknow
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22	Mr. Vikas Gupta	Project Manager	AIM Geotech (Pvt) Ltd, Lucknow

Annexure - I

Table I.1 Gram Panchayat/Watershed wise and Structurewise Cost of Watershed development activities

Name of Gram Panchayat : Amal Sultanpur

S.No	Watershed Code	Village Name	Structure Code	Top width (T) m	Base width (B) m	Height (H) m	CS (T+B)/2* H sqm	Length m	Earth Work Sqm	Dressing + Others	Outlets	Type of outlet	EW Cost (Rs.)	Sodding Cost (Rs.)	Outlet Cost (Rs.)	Total Cost (Rs.)
Details of Soil Moisture measures																
1	2C5B4b1a	Amal Sultanpur Khadar	CB14	0.45	2.25	0.6	0.81	426	345.2	797			10623	1573		12993
2	2C5B4b1a	Amal Sultanpur Khadar	CB29	0.45	2.25	0.6	0.81	547	443.2	1023			13637	2019		16680
3	2C5B4b1a	Amal Sultanpur Khadar	CB28	0.45	2.25	0.6	0.81	389	315.2	727			9698	1436		11861
4	2C5B4b1a	Amal Sultanpur Khadar	CB27	0.45	2.25	0.6	0.81	368	298.5	689			9183	1360		11232
5	2C5B4b1a	Amal Sultanpur Khadar	CB25	0.45	2.25	0.6	0.81	218	176.4	407			5428	804		6638
6	2C5B4b1a	Amal Sultanpur Khadar	CB24	0.45	2.25	0.6	0.81	499	404	932			12431	1840		15203
7	2C5B4b1a	Amal Sultanpur Khadar	CB23	0.45	2.25	0.6	0.81	315	255.3	589			7854	1163		9606
8	2C5B4b1a	Amal Sultanpur Khadar	CB22	0.45	2.25	0.6	0.81	655	530.4	1224			16319	2416		19959
9	2C5B4b1a	Amal Sultanpur Khadar	CB21	0.45	2.25	0.6	0.81	554	448.6	1035			13803	2044		16882
10	2C5B4b1a	Amal Sultanpur Khadar	CB20	0.45	2.25	0.6	0.81	656	531.7	1227			16360	2422		20009
11	2C5B4b1a	Amal Sultanpur Khadar	CB19	0.45	2.25	0.6	0.81	675	547	1262			16831	2492		20585
12	2C5B4b1a	Amal Sultanpur Khadar	CB18	0.45	2.25	0.6	0.81	931	753.7	1739			23192	3434		28365
13	2C5B4b1a	Amal Sultanpur Khadar	CB17	0.45	2.25	0.6	0.81	285	230.8	533			7103	1052		8688
14	2C5B4b1a	Amal Sultanpur Khadar	CB30	0.45	2.25	0.6	0.81	638	516.4	1192			15890	2353		19435
15	2C5B4b1a	Amal Sultanpur Khadar	CB15	0.45	2.25	0.6	0.81	467	378.2	873			11637	1723		14233
16	2C5B4b1a	Amal Sultanpur Khadar	CB26	0.45	2.25	0.6	0.81	720	582.9	1345			17935	2655		21935
17	2C5B4b1a	Amal Sultanpur Khadar	CB13	0.45	2.25	0.6	0.81	295	239	552			7355	1089		8996

18	2C5B4b1 a	Amal Sultanpur Khadar	CB12	0.45	2.25	0.6	0.81	292	236.3	545			7270	1076		8892
19	2C5B4b1 a	Amal Sultanpur Khadar	CB11	0.45	2.25	0.6	0.81	281	227.8	526			7009	1038		8572
20	2C5B4b1 a	Amal Sultanpur Khadar	CB10	0.45	2.25	0.6	0.81	284	230.3	531			7087	1049		8667
21	2C5B4b1 a	Amal Sultanpur Khadar	CB09	0.45	2.25	0.6	0.81	419	339	782			10431	1544		12758
22	2C5B4b1 a	Amal Sultanpur Khadar	CB08	0.45	2.25	0.6	0.81	353	286.2	660			8805	1304		10769
23	2C5B4b1 a	Amal Sultanpur Khadar	CB07	0.45	2.25	0.6	0.81	445	360.7	832			11097	1643		13572
24	2C5B4b1 a	Amal Sultanpur Khadar	CB06	0.45	2.25	0.6	0.81	818	662.8	1530			20395	3019		24944
25	2C5B4b1 a	Amal Sultanpur Khadar	CB05	0.45	2.25	0.6	0.81	133	108	249			3324	492		4065
26	2C5B4b1 a	Amal Sultanpur Khadar	CB04	0.45	2.25	0.6	0.81	317	256.4	592			7890	1168		9650
27	2C5B4b1 a	Amal Sultanpur Khadar	CB03	0.45	2.25	0.6	0.81	672	544.7	1257			16761	2481		20500
28	2C5B4b1 a	Amal Sultanpur Khadar	CB02	0.45	2.25	0.6	0.81	369	298.9	690			9197	1362		11249
29	2C5B4b1 a	Amal Sultanpur Khadar	CB01	0.45	2.25	0.6	0.81	346	280.3	647			8625	1277		10549
30	2C5B4b1 a	Amal Sultanpur Khadar	CB16	0.45	2.25	0.6	0.81	331	268.5	620			8261	1223		10104
31	2C5B4b1 a	Amal Sultanpur Khadar	CB54	0.45	2.25	0.6	0.81	333	269.7	623			8300	1229		10152
32	2C5B4b1 a	Amal Sultanpur Khadar	CB34	0.45	2.25	0.6	0.81	771	624.1	1440			19205	2843		23488
33	2C5B4b1 a	Amal Sultanpur Khadar	CB31	0.45	2.25	0.6	0.81	591	478.7	1105			14731	2181		18017
34	2C5B4b1 a	Amal Sultanpur Khadar	CB36	0.45	2.25	0.6	0.81	90	72.6	168			2234	331		2732
35	2C5B4b1 a	Amal Sultanpur Khadar	CB35	0.45	2.25	0.6	0.81	143	115.6	267			3555	526		4349
36	2C5B4b1 a	Amal Sultanpur Khadar	CB37	0.45	2.25	0.6	0.81	164	132.7	306			4084	605		4995
37	2C5B4b1 a	Amal Sultanpur Khadar	CB38	0.45	2.25	0.6	0.81	1091	883.9	2040			27199	4027		33266
38	2C5B4b1 a	Amal Sultanpur Khadar	CB33	0.45	2.25	0.6	0.81	247	199.9	461			6150	911		7522
39	2C5B4b1 a	Amal Sultanpur Khadar	CB32	0.45	2.25	0.6	0.81	278	225.2	520			6928	1026		8474
40	2C5B4b1 a	Amal Sultanpur Khadar	ECD116	2	10	1.5	9	50	450	4248	1	HMP	15790	820	30000	50859
41	2C5B4b1 a	Amal Sultanpur Khadar	ECD101	2	10	1.5	9	80	720	6797			25265	1313		33375

42	2C5B4b1 a	Amal Sultanpur Khadar	ECD102	2	10	1.5	9	30	270	2549			9474	492		12516
43	2C5B4b1 a	Amal Sultanpur Khadar	ECD103	2	10	1.5	9	151	1359	12830	1	HMP	47687	2478	30000	92995
44	2C5B4b1 a	Amal Sultanpur Khadar	ECD108	2	10	1.5	9	75	675	6372			23686	1231		31289
45	2C5B4b1 a	Amal Sultanpur Khadar	ECD113	2	10	1.5	9	55	495	4673	1	HMP	17370	903	30000	52945
46	2C5B4b1 a	Amal Sultanpur Khadar	ECD112	2	10	1.5	9	60	540	5098			18949	985		25031
47	2C5B4b1 a	Amal Sultanpur Khadar	ECD111	2	10	1.5	9	65	585	5523			20528	1067		27117
48	2C5B4b1 a	Amal Sultanpur Khadar	ECD110	2	10	1.5	9	95	855	8072	1	HMP	30002	1559	30000	69633
49	2C5B4b1 a	Amal Sultanpur Khadar	ECD114	2	10	1.5	9	60	540	5098			18949	985		25031
50	2C5B4b1 a	Amal Sultanpur Khadar	ECD109	2	10	1.5	9	95	855	8072	1	HMP	30002	1559	30000	69633
51	2C5B4b1 a	Amal Sultanpur Khadar	ECD115	2	10	1.5	9	80	720	6797	1	HMP	25265	1313	30000	63375
52	2C5B4b1 a	Amal Sultanpur Khadar	ECD107	2	10	1.5	9	66	594	5607	1	HMP	20843	1083	30000	57534
53	2C5B4b1 a	Amal Sultanpur Khadar	ECD106	2	10	1.5	9	90	810	7647			28423	1477		37547
54	2C5B4b1 a	Amal Sultanpur Khadar	ECD105	2	10	1.5	9	80	720	6797			25265	1313		33375
55	2C5B4b1 a	Amal Sultanpur Khadar	ECD104	2	10	1.5	9	13	117	1105	1	HMP	4106	213	30000	35424
56	2C5B4b1 a	Amal Sultanpur Khadar	ECD215	2	11	2	13	80	1040	8279			38522	1422		48223
57	2C5B4b1 a	Amal Sultanpur Khadar	ECD214	2	11	2	13	150	1950	15524			72228	2666		90418
58	2C5B4b1 a	Amal Sultanpur Khadar	ECD213	2	11	2	13	80	1040	8279			38522	1422		48223
59	2C5B4b1 a	Amal Sultanpur Khadar	ECD205	2	11	2	13	120	1560	12419	2	HMP	57782	2133	60000	132334
60	2C5B4b1 a	Amal Sultanpur Khadar	ECD202	2	11	2	13	130	1690	13454			62598	2311		78362
61	2C5B4b1 a	Amal Sultanpur Khadar	ECD230	2	11	2	13	68	877.5	6986	1	HMP	32503	1200	30000	70688
62	2C5B4b1 a	Amal Sultanpur Khadar	ECD231	2	11	2	13	68	877.5	6986	1	HMP	32503	1200	30000	70688
63	2C5B4b1 a	Amal Sultanpur Khadar	ECD212	2	11	2	13	42	546	4347			20224	747		25317
64	2C5B4b1 a	Amal Sultanpur Khadar	ECD210	2	11	2	13	80	1040	8279			38522	1422		48223
65	2C5B4b1 a	Amal Sultanpur Khadar	ECD201	2	11	2	13	67	877.5	6986	1	HMP	32503	1200	30000	70688

66	2C5B4b1 a	Amal Sultanpur Khadar	ECD209	2	11	2	13	32	416	3312			15409	569		19289
67	2C5B4b1 a	Amal Sultanpur Khadar	ECD232	2	11	2	13	68	877.5	6986	1	HMP	32503	1200	30000	70688
68	2C5B4b1 a	Amal Sultanpur Khadar	ECD208	2	11	2	13	25	325	2587			12038	444		15069
69	2C5B4b1 a	Amal Sultanpur Khadar	ECD207	2	11	2	13	40	520	4140			19261	711		24112
70	2C5B4b1 a	Amal Sultanpur Khadar	ECD206	2	11	2	13	122	1584.1	12612			58676	2166		73454
71	2C5B4b1 a	Amal Sultanpur Khadar	ECD203	2	11	2	13	46	595.3	4740			22051	814		27605
72	2C5B4b1 a	Amal Sultanpur Khadar	ECD204	2	11	2	13	65	845	6727			31299	1155		39181
73	2C5B4b1 a	Amal Sultanpur Khadar	ECD211	2	11	2	13	40	520	4140			19261	711		24112
74	2C5B4b1 a	Amal Sultanpur Khadar	ECD301	2	12	2.5	17.5	250	4375	31239	1	HMP	171587	4789	30000	237615
75	2C5B4b1 a	Amal Sultanpur Khadar	MB07	0.7	3.7	1	2.2	249	547.9	1264			16858	1498		19620
76	2C5B4b1 a	Amal Sultanpur Khadar	MB06	0.7	3.7	1	2.2	289	636.7	1469			19592	1741		22802
77	2C5B4b1 a	Amal Sultanpur Khadar	MB05	0.7	3.7	1	2.2	157	345.9	798			10645	946		12388
78	2C5B4b1 a	Amal Sultanpur Khadar	MB04	0.7	3.7	1	2.2	483	1063.5	2454			32722	2908		38084
79	2C5B4b1 a	Amal Sultanpur Khadar	MB02	0.7	3.7	1	2.2	184	404	932			12431	1105		14467
80	2C5B4b1 a	Amal Sultanpur Khadar	MB03	0.7	3.7	1	2.2	239	525.6	1213			16172	1437		18822
81	2C5B4b1 a	Amal Sultanpur Khadar	MB17	0.7	3.7	1	2.2	344	757.1	1747			23295	2070		27112
82	2C5B4b1 a	Amal Sultanpur Khadar	MB16	0.7	3.7	1	2.2	1355	2981.1	6880			91729	8151		106760
83	2C5B4b1 a	Amal Sultanpur Khadar	MB01	0.7	3.7	1	2.2	666	1464.7	3380			45070	4005		52454
84	2C5B4b1 a	Amal Sultanpur Khadar	MB14	0.7	3.7	1	2.2	241	529.2	1221			16284	1447		18952
85	2C5B4b1 a	Amal Sultanpur Khadar	MB25	0.7	3.7	1	2.2	645	1418.6	3274			43649	3878		50802
86	2C5B4b1 a	Amal Sultanpur Khadar	MB09	0.7	3.7	1	2.2	1130	2487	5739			76524	6800		89062
87	2C5B4b1 a	Amal Sultanpur Khadar	MB27	0.7	3.7	1	2.2	408	897	2070			27600	2452		32122
88	2C5B4b1 a	Amal Sultanpur Khadar	MB10	0.7	3.7	1	2.2	301	662	1528			20369	1810		23706
89	2C5B4b1 a	Amal Sultanpur Khadar	MB11	0.7	3.7	1	2.2	619	1362.5	3144			41925	3725		48794

90	2C5B4b1 a	Amal Sultanpur Khadar	MB12	0.7	3.7	1	2.2	347	763.2	1761			23484	2087		27332
91	2C5B4b1 a	Amal Sultanpur Khadar	MB13	0.7	3.7	1	2.2	1453	3195.8	7375			98336	8738		114449
92	2C5B4b1 a	Amal Sultanpur Khadar	MB08	0.7	3.7	1	2.2	613	1348.8	3113			41502	3688		48303
93	2C5B4b1 a	Amal Sultanpur Khadar	PB02	0.7	3.7	1	2.2	539	1186	2737	1	CHT	36493	3243	7000	49473
94	2C5B4b1 a	Amal Sultanpur Khadar	PB01	0.7	3.7	1	2.2	669	1471.3	3395	1	CHT	45272	4023	7000	59690
95	2C5B4b1 a	Amal Sultanpur Khadar	SB01	0.5	3.5	1	2	1489	2978.7	6874			91654	8176		106704
96	2C5B4b1 a	Amal Sultanpur Khadar	SB02	0.5	3.5	1	2	658	1315.3	3035			40470	3610		47116
97	2C5B4b1 a	Amal Sultanpur Khadar	SB03	0.5	3.5	1	2	977	1954.1	4509			60127	5364		70000
98	2C5B4b1 a	Amal Sultanpur Khadar	SB04	0.5	3.5	1	2	1060	2119.3	4891			65212	5818		75921
99	2C5B4b1 a	Amal Sultanpur Khadar	SB05	0.5	3.5	1	2	1264	2528.5	5835			77802	6941		90578
Total								36503	80904	378482			267863 0	20696 4	46400 0	372806 7
Details of Water Resources																
100	2C5B4b1 a	Amal Sultanpur Khadar	WHB02	2	9	1.75	9.63	1510	14533.9	15190. 8			522786	22786		668102
101	2C5B4b1 a	Amal Sultanpur Khadar	WHB01	2	9	1.75	9.63	2552	24565.6	25675. 8			883625	38514		112924 3
Total								4062	39099.5	40866. 6	0		140641 1	61300	0	179734 5
Details of Afforestation and Agro forestry																
102	2C5B4b1 a	Amal Sultanpur Khadar	AFL08					858								10290
103	2C5B4b1 a	Amal Sultanpur Khadar	AFL07					873								10470
104	2C5B4b1 a	Amal Sultanpur Khadar	AFL06					784								9420
105	2C5B4b1 a	Amal Sultanpur Khadar	AFL05					784								9420
106	2C5B4b1 a	Amal Sultanpur Khadar	AFL04					516								6180
107	2C5B4b1 a	Amal Sultanpur Khadar	AFL03					515								6180
Total																51960
Grand Total																557737 2

Name of Gram Panchayat : Balarai

S.No	Watershed Code	Village Name	Structure Code	Top width (T) m	Base width (B) m	Height (H) m	CS (T+B)/2* H sqm	Length m	Earth Work Sqm	Dressing + Others	Outlets	Type of outlet	EW Cost (Rs.)	Sodding Cost (Rs.)	Outlet Cost (Rs.)	Total Cost (Rs.)
Details of Soil Moisture measures																
1	2C5B4b1a	Kurkunda	CB51	0.45	2.25	0.6	0.81	669	542.3	1251			16685	2470		20406
2	2C5B4b1a	Kurkunda	CB93	0.45	2.25	0.6	0.81	492	398.4	919			12258	1815		14991
3	2C5B4b1a	Kurkunda	CB92	0.45	2.25	0.6	0.81	486	393.9	909			12119	1794		14823
4	2C5B4b1a	Kurkunda	CB138	0.45	2.25	0.6	0.81	529	428.4	989			13182	1952		16122
5	2C5B4b1a	Kurkunda	CB90	0.45	2.25	0.6	0.81	950	769.8	1777			23687	3507		28971
6	2C5B4b1a	Kurkunda	CB88	0.45	2.25	0.6	0.81	249	201.6	465			6204	918		7587
7	2C5B4b1a	Kurkunda	CB87	0.45	2.25	0.6	0.81	288	233.7	539			7190	1065		8794
8	2C5B4b1a	Kurkunda	CB86	0.45	2.25	0.6	0.81	319	258.6	597			7956	1178		9731
9	2C5B4b1a	Kurkunda	CB85	0.45	2.25	0.6	0.81	199	161.6	373			4972	736		6081
10	2C5B4b1a	Kurkunda	CB58	0.45	2.25	0.6	0.81	548	444.1	1025			13664	2023		16712
11	2C5B4b1a	Kurkunda	CB57	0.45	2.25	0.6	0.81	390	316.2	730			9729	1440		11899
12	2C5B4b1a	Kurkunda	CB56	0.45	2.25	0.6	0.81	671	543.5	1254			16722	2476		20452
13	2C5B4b1a	Kurkunda	CB55	0.45	2.25	0.6	0.81	461	373.2	861			11484	1700		14045
14	2C5B4b1a	Kurkunda	CB94	0.45	2.25	0.6	0.81	537	435.2	1004			13390	1982		16376
15	2C5B4b1a	Kurkunda	CB52	0.45	2.25	0.6	0.81	445	360.5	832			11093	1642		13567
16	2C5B4b1a	Kurkunda	CB91	0.45	2.25	0.6	0.81	313	253.2	584			7792	1154		9529
17	2C5B4b1a	Kurkunda	CB50	0.45	2.25	0.6	0.81	227	183.6	424			5648	836		6908
18	2C5B4b1a	Kurkunda	CB49	0.45	2.25	0.6	0.81	382	309.3	714			9518	1409		11641
19	2C5B4b1a	Kurkunda	CB48	0.45	2.25	0.6	0.81	583	472.2	1090			14531	2151		17772
20	2C5B4b1a	Kurkunda	CB47	0.45	2.25	0.6	0.81	129	104.1	240			3203	474		3917
21	2C5B4b1a	Kurkunda	CB46	0.45	2.25	0.6	0.81	103	83.7	193			2575	381		3150

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22	2C5B4b1 a	Kurkunda	CB45	0.45	2.25	0.6	0.81	747	604.9	1396			18614	2756		22766
23	2C5B4b1 a	Kurkunda	CB44	0.45	2.25	0.6	0.81	192	155.6	359			4787	709		5855
24	2C5B4b1 a	Kurkunda	CB43	0.45	2.25	0.6	0.81	201	162.4	375			4997	740		6112
25	2C5B4b1 a	Kurkunda	CB42	0.45	2.25	0.6	0.81	113	91.7	212			2822	418		3452
26	2C5B4b1 a	Kurkunda	CB41	0.45	2.25	0.6	0.81	103	83.3	192			2562	379		3133
27	2C5B4b1 a	Kurkunda	CB40	0.45	2.25	0.6	0.81	162	130.9	302			4029	596		4927
28	2C5B4b1 a	Kurkunda	CB39	0.45	2.25	0.6	0.81	472	382.6	883			11771	1743		14397
29	2C5B4b1 a	Kurkunda	CB53	0.45	2.25	0.6	0.81	139	112.7	260			3469	514		4242
30	2C5B4b1 a	Kurkunda	CB111	0.45	2.25	0.6	0.81	253	204.8	473			6301	933		7707
31	2C5B4b1 a	Kurkunda	CB121	0.45	2.25	0.6	0.81	448	363.2	838			11176	1655		13668
32	2C5B4b1 a	Kurkunda	CB120	0.45	2.25	0.6	0.81	636	515.2	1189			15852	2347		19387
33	2C5B4b1 a	Kurkunda	CB119	0.45	2.25	0.6	0.81	225	182.5	421			5617	832		6869
34	2C5B4b1 a	Kurkunda	CB118	0.45	2.25	0.6	0.81	397	321.2	741			9884	1463		12088
35	2C5B4b1 a	Kurkunda	CB117	0.45	2.25	0.6	0.81	528	427.6	987			13156	1948		16091
36	2C5B4b1 a	Kurkunda	CB116	0.45	2.25	0.6	0.81	532	431.2	995			13268	1964		16227
37	2C5B4b1 a	Kurkunda	CB115	0.45	2.25	0.6	0.81	174	140.9	325			4336	642		5303
38	2C5B4b1 a	Kurkunda	CB114	0.45	2.25	0.6	0.81	368	298	688			9169	1357		11215
39	2C5B4b1 a	Kurkunda	CB113	0.45	2.25	0.6	0.81	384	311.2	718			9576	1418		11712
40	2C5B4b1 a	Kurkunda	CB89	0.45	2.25	0.6	0.81	287	232.8	537			7165	1061		8762
41	2C5B4b1 a	Kurkunda	CB112	0.45	2.25	0.6	0.81	509	412.7	952			12698	1880		15530
42	2C5B4b1 a	Kurkunda	CB95	0.45	2.25	0.6	0.81	750	607.3	1401			18687	2767		22854
43	2C5B4b1 a	Kurkunda	CB110	0.45	2.25	0.6	0.81	324	262.2	605			8068	1195		9868
44	2C5B4b1 a	Kurkunda	CB103	0.45	2.25	0.6	0.81	1146	928.6	2143			28574	4230		34947

45	2C5B4b1 a	Kurkunda	CB96	0.45	2.25	0.6	0.81	426	344.9	796			10614	1571		12981
46	2C5B4b1 a	Kurkunda	CB97	0.45	2.25	0.6	0.81	256	207	478			6370	943		7792
47	2C5B4b1 a	Kurkunda	CB98	0.45	2.25	0.6	0.81	746	604	1394			18586	2752		22731
48	2C5B4b1 a	Kurkunda	CB99	0.45	2.25	0.6	0.81	193	156.6	361			4817	713		5891
49	2C5B4b1 a	Kurkunda	CB102	0.45	2.25	0.6	0.81	293	237.6	548			7310	1082		8940
50	2C5B4b1 a	Kurkunda	CB109	0.45	2.25	0.6	0.81	551	445.9	1029			13722	2032		16782
51	2C5B4b1 a	Kurkunda	CB104	0.45	2.25	0.6	0.81	1750	1417.9	3272			43628	6459		53359
52	2C5B4b1 a	Kurkunda	CB105	0.45	2.25	0.6	0.81	526	426	983			13109	1941		16033
53	2C5B4b1 a	Kurkunda	CB106	0.45	2.25	0.6	0.81	272	219.9	508			6767	1002		8277
54	2C5B4b1 a	Kurkunda	CB107	0.45	2.25	0.6	0.81	243	197.1	455			6064	898		7416
55	2C5B4b1 a	Kurkunda	CB108	0.45	2.25	0.6	0.81	605	490.1	1131			15080	2233		18443
56	2C5B4b1 a	Kurkunda	MB24	0.7	3.7	1	2.2	1403	3087.1	7124			94989	8440		110554
57	2C5B4b1 a	Kurkunda	MB49	0.7	3.7	1	2.2	214	470.4	1085			14473	1286		16844
58	2C5B4b1 a	Kurkunda	MB48	0.7	3.7	1	2.2	362	797.4	1840			24536	2180		28556
59	2C5B4b1 a	Kurkunda	MB47	0.7	3.7	1	2.2	506	1112.6	2568			34235	3042		39845
60	2C5B4b1 a	Kurkunda	MB46	0.7	3.7	1	2.2	553	1217.1	2809			37451	3328		43588
61	2C5B4b1 a	Kurkunda	MB18	0.7	3.7	1	2.2	643	1414.1	3263			43511	3866		50640
62	2C5B4b1 a	Kurkunda	MB15	0.7	3.7	1	2.2	688	1514.2	3495			46593	4140		54228
63	2C5B4b1 a	Kurkunda	MB26	0.7	3.7	1	2.2	157	344.8	796			10608	943		12347
64	2C5B4b1 a	Kurkunda	MB21	0.7	3.7	1	2.2	861	1893.4	4370			58261	5177		67808
65	2C5B4b1 a	Kurkunda	MB23	0.7	3.7	1	2.2	183	403.4	931			12413	1103		14447
66	2C5B4b1 a	Kurkunda	MB28	0.7	3.7	1	2.2	358	786.8	1816			24211	2151		28178
67	2C5B4b1 a	Kurkunda	MB20	0.7	3.7	1	2.2	232	510.1	1177			15696	1395		18268
68	2C5B4b1 a	Kurkunda	MB19	0.7	3.7	1	2.2	199	437.9	1011			13473	1197		15682

Total								30280	33366.9	77002			102669 7	12652 4	0	123021 6
Details of Water Resources																
Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
69	2C5B4b1 a	Kurkunda	AFL10					289								3480
70	2C5B4b1 a	Kurkunda	AFL09					289								3480
71	2C5B4b1 a	Kurkunda	AFL02					409								4920
72	2C5B4b1 a	Kurkunda	AFL01					407								4890
Total																16770
Grand Total																124698 6

Name of Gram Panchayat : Begampur

S.No	Watershe d Code	Village Name	Structur e Code	Top widt h (T) m	Base widt h (B) m	Heigh t (H) m	CS (T+B)/2* H sqm	Lengt h m	Earth Work Sqm	Dressin g + Others	Outlet s	Type of outle t	EW Cost (Rs.)	Soddin g Cost (Rs.)	Outlet Cost (Rs.)	Total Cost (Rs.)
Details of Soil Moisture measures																
1	2C5B3c3c	Begampur	CB43	0.45	2.25	0.6	0.81	214	173.2	400			5329	789		6518
2	2C5B3c3c	Begampur	CB02	0.45	2.25	0.6	0.81	179	145.2	335			4469	662		5466
3	2C5B3c3c	Begampur	CB03	0.45	2.25	0.6	0.81	406	328.7	759	1	CHT	10114	1497	7000	19371
4	2C5B3c3c	Begampur	CB04	0.45	2.25	0.6	0.81	514	416.2	960	1	CHT	12806	1896	7000	22662
5	2C5B3c3c	Begampur	CB05	0.45	2.25	0.6	0.81	231	186.8	431			5747	851		7028
6	2C5B3c3c	Begampur	CB06	0.45	2.25	0.6	0.81	424	343	792	1	CHT	10556	1563	7000	19910
7	2C5B3c3c	Begampur	CB07	0.45	2.25	0.6	0.81	337	273	630			8399	1243		10273
8	2C5B3c3c	Begampur	CB08	0.45	2.25	0.6	0.81	176	142.9	330			4398	651		5379
9	2C5B3c3c	Begampur	CB09	0.45	2.25	0.6	0.81	364	294.8	680			9070	1343		11093
10	2C5B3c3c	Begampur	CB01	0.45	2.25	0.6	0.81	390	316.1	729			9725	1440		11894
11	2C5B3c3c	Begampur	CB42	0.45	2.25	0.6	0.81	290	235	542			7231	1071		8844
12	2C5B3c3c	Begampur	CB46	0.45	2.25	0.6	0.81	387	313.3	723			9640	1427		11791
13	2C5B3c3c	Begampur	CB82	0.45	2.25	0.6	0.81	592	479.5	1107	1	CHT	14753	2184	7000	25045
14	2C5B3c3c	Begampur	CB76	0.45	2.25	0.6	0.81	150	121.5	280			3739	554		4572
15	2C5B3c3c	Begampur	CB75	0.45	2.25	0.6	0.81	457	370.4	855	1	CHT	11398	1687	7000	20940
16	2C5B3c3c	Begampur	CB41	0.45	2.25	0.6	0.81	245	198.5	458			6108	904		7470
17	2C5B3c3c	Begampur	CB56	0.45	2.25	0.6	0.81	302	244.6	565			7527	1114		9206

18	2C5B3c3c	Begampur	CB44	0.45	2.25	0.6	0.81	378	305.9	706			9413	1394		11513
19	2C5B3c3c	Begampur	CB45	0.45	2.25	0.6	0.81	571	462.4	1067	1	CHT	14228	2106	7000	24401
20	2C5B3c3c	Begampur	CRB02	2.5	7	1.5	7.13	148	1052	2630	1	HMP	35063	2044		39737
21	2C5B4a1d	Begampur	CRB05	2.5	7	1.5	7.13	302	2154.6	5386	1	HMP	71813	4187		81386
22	2C5B4a1d	Begampur	ECD07	1.5	9.5	2	11	253	2784.2	22472	1	HMP	103126	3812	30000	159410
23	2C5B3c3c	Begampur	MB01	0.7	3.7	1	2.2	105	231.5	534	1	CHT	7122	633	7000	15289
24	2C5B3c3c	Begampur	MB02	0.7	3.7	1	2.2	512	1126.7	2600	2	CHT	34669	3080	14000	54349
25	2C5B3c3c	Begampur	MB03	0.7	3.7	1	2.2	55	121.7	281	1	CHT	3745	333	7000	11359
26	2C5B3c3c	Begampur	MB05	0.7	3.7	1	2.2	137	300.6	694	1	CHT	9249	822	7000	17765
27	2C5B3c3c	Begampur	MB04	0.7	3.7	1	2.2	240	527.9	1218	1	CHT	16243	1443	7000	25904
Total								8359	13650.2	48164			445680	40730	114000	648575
Details of Water Resources																
28	2C5B4a1d	Begampur	WHB10	2	9	1.75	9.63	482	4636.8	4846.3	2	HMP	166785	7269		213145
29	2C5B3c3c	Begampur	WHB02	2	9	1.75	9.63	150	1444.6	1509.9	1	HMP	51962	2265		66406
30	2C5B3c3c	Begampur	WHB01	2	9	1.75	9.63	753	7251	7578.7	3	HMP	260817	11368		333315
Total								1385	13332.4	13934.9	6		479564	20902	0	612866
Details of Afforestation and Agro forestry																
31	2C5B3c3c	Begampur	AFL17					349								4200
32	2C5B3c3c	Begampur	AFL16					211								2520
33	2C5B3c3c	Begampur	AFL15					52								630
34	2C5B3c3c	Begampur	AFL14					53								630
35	2C5B3c3c	Begampur	AFL13					118								1410
36	2C5B3c3c	Begampur	AFL12					86								1020
37	2C5B3c3c	Begampur	AFL11					137								1650
38	2C5B3c3c	Begampur	AFL10					183								2190
39	2C5B3c3c	Begampur	AFL09					138								1650
40	2C5B3c3c	Begampur	AFL08					132								1590
41	2C5B3c3c	Begampur	AFL07					177								2130
42	2C5B3c3c	Begampur	AFL06					193								2310
Total																21930
Grand Total																1283371

Name of Gram Panchayat : Bhadhaya

S.No	Watershed Code	Village Name	Structure Code	Top width (T) m	Base width (B) m	Height (H) m	CS (T+B)/2* H sqm	Length m	Earth Work Sqm	Dressing + Others	Outlets	Type of outlet	EW Cost (Rs.)	Sodding Cost (Rs.)	Outlet Cost (Rs.)	Total Cost (Rs.)
Details of Soil Moisture measures																
1	2C5B3c3b	Bhadhaya	CB58	0.45	2.25	0.6	0.81	233	188.4	435			5798	858		7091
2	2C5B3c3b	Bhadhaya	CB57	0.45	2.25	0.6	0.81	244	197.5	456			6076	900		7432
3	2C5B3c3b	Bhadhaya	CB56	0.45	2.25	0.6	0.81	198	160.3	370			4931	730		6031
4	2C5B3c3b	Bhadhaya	CB55	0.45	2.25	0.6	0.81	283	229.3	529			7054	1044		8627
5	2C5B3c3b	Bhadhaya	CB54	0.45	2.25	0.6	0.81	478	387.2	894			11914	1764		14572
6	2C5B3c3b	Bhadhaya	CB53	0.45	2.25	0.6	0.81	373	302.1	697			9295	1376		11368
7	2C5B3c3b	Bhadhaya	CB52	0.45	2.25	0.6	0.81	523	423.7	978			13038	1930		15946
8	2C5B3c3b	Bhadhaya	PB05	0.7	3.7	1	2.2	241	529.8	1223			16302	1449		18973
9	2C5B3c3b	Bhadhaya	PB04	0.7	3.7	1	2.2	430	946.1	2183			29110	2587		33880
Total								3003	3364.4	7765			103518	12638	0	123920
Details of Water Resources																
10	2C5B3c3b	Bhadhaya	WHB06	2	9	1.75	9.63	260	2501.1	2614.1			89964	3921		114970
11	2C5B3c3b	Bhadhaya	WHB05	2	9	1.75	9.63	644	6198.1	6478.2			222946	9717		284917
12	2C5B3c3b	Bhadhaya	WHB04	2	9	1.75	9.63	752	7239.9	7567.1			260419	11351		332807
Total								1656	15939.1	16659.4	0		573329	24989	0	732694
Details of Afforestation and Agro forestry																
13	2C5B3c3b	Bhadhaya	AFL33					422								5070
14	2C5B3c3b	Bhadhaya	AFL20					442								5310
15	2C5B3c3b	Bhadhaya	AFL21					316								3780
16	2C5B3c3b	Bhadhaya	AFL22					724								8700
17	2C5B3c3b	Bhadhaya	AFL23					453								5430
18	2C5B3c3b	Bhadhaya	AFL24					601								7200
19	2C5B3c3b	Bhadhaya	AFL25					259								3120
20	2C5B3c3b	Bhadhaya	AFL26					153								1830
21	2C5B3c3b	Bhadhaya	AFL27					153								1830
22	2C5B3c3b	Bhadhaya	AFL28					149								1800
23	2C5B3c3b	Bhadhaya	AFL29					182								2190
24	2C5B3c3b	Bhadhaya	AFL30					231								2760
25	2C5B3c3b	Bhadhaya	AFL11					279								3360
26	2C5B3c3b	Bhadhaya	AFL32					497								5970
27	2C5B3c3b	Bhadhaya	AFL46					398								4770
28	2C5B3c3b	Bhadhaya	AFL34					634								7620
29	2C5B3c3b	Bhadhaya	AFL35					274								3300

30	2C5B3c3b	Bhadhaya	AFL36					296								3540
31	2C5B3c3b	Bhadhaya	AFL37					969								11640
32	2C5B3c3b	Bhadhaya	AFL38					522								6270
33	2C5B3c3b	Bhadhaya	AFL39					363								4350
34	2C5B3c3b	Bhadhaya	AFL40					425								5100
35	2C5B3c3b	Bhadhaya	AFL41					425								5100
36	2C5B3c3b	Bhadhaya	AFL42					294								3540
37	2C5B3c3b	Bhadhaya	AFL43					245								2940
38	2C5B3c3b	Bhadhaya	AFL44					462								5550
39	2C5B3c3b	Bhadhaya	AFL45					425								5100
40	2C5B3c3b	Bhadhaya	AFL31					229								2760
Total																129930
Grand Total																986544

Name of Gram Panchayat : Bissu

S.No	Watershed Code	Village Name	Structure Code	Top width (T) m	Base width (B) m	Height (H) m	CS (T+B)/2* H sqm	Length m	Earth Work Sqm	Dressing + Others	Outlets	Type of outlet	EW Cost (Rs.)	Sodding Cost (Rs.)	Outlet Cost (Rs.)	Total Cost (Rs.)
Details of Soil Moisture measures																
1	2C5B4a1d	Bissu	CB55	0.45	2.25	0.6	0.81	354	286.9	662			8827	1307		10796
2	2C5B4a1d	Bissu	CB46	0.45	2.25	0.6	0.81	491	397.4	917	1	CHT	12229	1811	7000	21957
3	2C5B4a1d	Bissu	CB45	0.45	2.25	0.6	0.81	676	547.8	1264	1	CHT	16855	2495	7000	27614
4	2C5B4a2a	Bissu	CB79	0.45	2.25	0.6	0.81	179	145.4	335			4473	662		5470
5	2C5B4a2a	Bissu	CB78	0.45	2.25	0.6	0.81	200	161.8	373			4978	737		6088
6	2C5B4a2a	Bissu	CB77	0.45	2.25	0.6	0.81	78	63	145			1939	287		2371
7	2C5B4a2a	Bissu	CB76	0.45	2.25	0.6	0.81	118	95.8	221			2949	437		3607
8	2C5B4a2a	Bissu	CB75	0.45	2.25	0.6	0.81	62	50	115			1537	228		1880
9	2C5B4a2a	Bissu	CB74	0.45	2.25	0.6	0.81	82	66.4	153			2043	302		2498
10	2C5B4a1d	Bissu	CRB06	2.5	7	1.5	7.13	301	2143.2	5357	1	HMP	71432	4165		80953
11	2C5B4a1d	Bissu	ECD10	1.5	9.5	2	11	235	2585.5	20868	1	HMP	95765	3540	30000	150173
12	2C5B4a1d	Bissu	ECD09	1.5	9.5	2	11	297	3270.6	26399	1	HMP	121145	4478	30000	182021
Total								3073	9813.8	56809			344172	20449	74000	495428
Details of Water Resources																

Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
13	2C5B4a1d	Bissu	AFL12					174								2100
14	2C5B4a1d	Bissu	AFL11					659								7920
15	2C5B4a1d	Bissu	AFL10					263								3150
16	2C5B4a1d	Bissu	AFL09					364								4380
17	2C5B4a1d	Bissu	AFL08					296								3540
18	2C5B4a1d	Bissu	AFL07					331								3960
19	2C5B4a1d	Bissu	AFL06					87								1050
20	2C5B4a1d	Bissu	AFL05					199								2400
21	2C5B4a1d	Bissu	AFL04					216								2580
22	2C5B4a1d	Bissu	AFL03					287								3450
23	2C5B4a1d	Bissu	AFL02					193								2310
24	2C5B4a1d	Bissu	AFL01					130								1560
Total																38400
Grand Total																533828

Name of Gram Panchayat : Churmura Pauri

S.No	Watershed Code	Village Name	Structure Code	Top width (T) m	Base width (B) m	Height (H) m	CS (T+B)/2* H sqm	Length m	Earth Work Sqm	Dressing + Others	Outlets	Type of outlet	EW Cost (Rs.)	Sodding Cost (Rs.)	Outlet Cost (Rs.)	Total Cost (Rs.)
Details of Soil Moisture measures																
1	2C5B3c3b	Churmura	CB28	0.45	2.25	0.6	0.81	340	275.7	636			8484	1256		10376
2	2C5B3c3b	Churmura	CB15	0.45	2.25	0.6	0.81	290	234.5	541			7216	1068		8825
3	2C5B3c3b	Churmura	CB41	0.45	2.25	0.6	0.81	614	497.7	1149			15315	2267		18732
4	2C5B3c3b	Churmura	CB40	0.45	2.25	0.6	0.81	196	158.6	366			4880	723		5969
5	2C5B3c3b	Churmura	CB39	0.45	2.25	0.6	0.81	84	67.8	157			2087	309		2553
6	2C5B3c3b	Churmura	CB38	0.45	2.25	0.6	0.81	130	105.3	243			3241	480		3964
7	2C5B3c3b	Churmura	CB37	0.45	2.25	0.6	0.81	363	294.2	679			9053	1340		11072

8	2C5B3c3b	Churmura	CB36	0.45	2.25	0.6	0.81	374	302.6	698			9312	1379		11389
9	2C5B3c3b	Churmura	CB35	0.45	2.25	0.6	0.81	1107	897	2070			27599	4086		33755
10	2C5B3c3b	Churmura	CB34	0.45	2.25	0.6	0.81	359	290.7	671			8945	1324		10940
11	2C5B3c3b	Churmura	CB33	0.45	2.25	0.6	0.81	220	178	411			5479	811		6701
12	2C5B3c3b	Churmura	CB32	0.45	2.25	0.6	0.81	284	229.7	530			7067	1046		8644
13	2C5B3c3b	Churmura	CB31	0.45	2.25	0.6	0.81	608	492.2	1136			15145	2242		18523
14	2C5B3c3b	Churmura	CB43	0.45	2.25	0.6	0.81	171	138.5	320			4263	631		5214
15	2C5B3c3b	Churmura	CB29	0.45	2.25	0.6	0.81	298	241.7	558			7436	1101		9095
16	2C5B3c3b	Churmura	CB44	0.45	2.25	0.6	0.81	255	206.2	476			6345	939		7760
17	2C5B3c3b	Churmura	CB27	0.45	2.25	0.6	0.81	286	231.6	535			7128	1055		8718
18	2C5B3c3b	Churmura	CB26	0.45	2.25	0.6	0.81	614	497.3	1148			15301	2265		18715
19	2C5B3c3b	Churmura	CB25	0.45	2.25	0.6	0.81	815	660.4	1524			20319	3008		24852
20	2C5B3c3b	Churmura	CB24	0.45	2.25	0.6	0.81	165	133.7	309			4114	609		5032
21	2C5B3c3b	Churmura	CB23	0.45	2.25	0.6	0.81	170	138.1	319			4249	629		5197
22	2C5B3c3b	Churmura	CB22	0.45	2.25	0.6	0.81	180	146.1	337			4494	665		5496
23	2C5B3c3b	Churmura	CB21	0.45	2.25	0.6	0.81	178	144.3	333			4441	658		5432
24	2C5B3c3b	Churmura	CB20	0.45	2.25	0.6	0.81	188	152.7	352			4697	695		5745
25	2C5B3c3b	Churmura	CB19	0.45	2.25	0.6	0.81	221	178.9	413			5505	815		6733
26	2C5B3c3b	Churmura	CB18	0.45	2.25	0.6	0.81	380	308	711			9478	1403		11593
27	2C5B3c3b	Churmura	CB17	0.45	2.25	0.6	0.81	212	172.1	397			5295	784		6476
28	2C5B3c3b	Churmura	CB16	0.45	2.25	0.6	0.81	311	252.2	582			7760	1149		9490
29	2C5B3c3b	Churmura	CB30	0.45	2.25	0.6	0.81	295	238.6	551			7342	1087		8980
30	2C5B3c3b	Churmura	CB50	0.45	2.25	0.6	0.81	310	251.1	579			7726	1144		9448
31	2C5B4a1 d	Churmura	CB49	0.45	2.25	0.6	0.81	350	283.2	653			8713	1290		10656
32	2C5B4a1 d	Churmura	CB48	0.45	2.25	0.6	0.81	346	280.4	647			8628	1277		10553
33	2C5B3c3b	Churmura	CB120	0.45	2.25	0.6	0.81	311	252.3	582			7762	1149		9494
34	2C5B3c3b	Churmura	CB119	0.45	2.25	0.6	0.81	278	225.1	519			6925	1025		8469
35	2C5B4a1 d	Churmura	CB52	0.45	2.25	0.6	0.81	231	186.7	431			5746	851		7028
36	2C5B4a1 d	Churmura	CB54	0.45	2.25	0.6	0.81	665	538.8	1243	1	CHT	16579	2455	7000	27277
37	2C5B4a1 d	Churmura	CB50	0.45	2.25	0.6	0.81	325	263.3	608			8103	1200		9910
38	2C5B3c3b	Churmura	CB45	0.45	2.25	0.6	0.81	300	242.9	561			7474	1107		9142
39	2C5B3c3b	Churmura	CB51	0.45	2.25	0.6	0.81	263	213.2	492			6561	971		8025
40	2C5B3c3b	Churmura	CB118	0.45	2.25	0.6	0.81	314	254	586			7815	1157		9558
41	2C5B3c3b	Churmura	CB49	0.45	2.25	0.6	0.81	340	275.7	636			8482	1256		10374
42	2C5B3c3b	Churmura	CB48	0.45	2.25	0.6	0.81	207	167.9	388			5167	765		6320
43	2C5B3c3b	Churmura	CB47	0.45	2.25	0.6	0.81	159	128.4	296			3951	585		4832
44	2C5B3c3b	Churmura	CB46	0.45	2.25	0.6	0.81	163	132.3	305			4071	603		4979

45	2C5B4a1 d	Churmura	CB53	0.45	2.25	0.6	0.81	324	262.6	606			8079	1196		9882
46	2C5B4a1 d	Churmura	CB56	0.45	2.25	0.6	0.81	295	238.6	551			7341	1087		8978
47	2C5B4a1 d	Churmura	CB51	0.45	2.25	0.6	0.81	279	225.8	521			6948	1029		8497
48	2C5B3c3b	Churmura	CB42	0.45	2.25	0.6	0.81	160	129.2	298			3975	589		4862
49	2C5B4a1 d	Churmura	CRB07	2.5	7	1.5	7.13	774	5512.3	13779	3	HMP	183726	10711		208216
50	2C5B4a1 d	Churmura	MB02	0.7	3.7	1	2.2	457	1005.3	2320	2	CHT	30934	2749	14000	50003
51	2C5B4a1 d	Churmura	MB03	0.7	3.7	1	2.2	458	1008.6	2328	2	CHT	31034	2758	14000	50120
52	2C5B3c3b	Churmura	MB01	0.7	3.7	1	2.2	323	711.3	1641			21886	1945		25472
53	2C5B3c3b	Churmura	MB02	0.7	3.7	1	2.2	515	1134.1	2617			34895	3101		40612
54	2C5B3c3b	Churmura	MB03	0.7	3.7	1	2.2	308	677.1	1563			20835	1851		24250
55	2C5B3c3b	Churmura	MB05	0.7	3.7	1	2.2	646	1420.4	3278			43706	3883		50867
56	2C5B3c3b	Churmura	MB06	0.7	3.7	1	2.2	387	851.7	1966			26208	2329		30503
57	2C5B3c3b	Churmura	MB07	0.7	3.7	1	2.2	660	1451.6	3350			44666	3969		51985
58	2C5B3c3b	Churmura	MB04	0.7	3.7	1	2.2	958	2108.6	4866			64880	5765		75511
59	2C5B3c3b	Churmura	PB03	0.7	3.7	1	2.2	122	267.8	618			8241	732		9591
60	2C5B3c3b	Churmura	PB02	0.7	3.7	1	2.2	219	482.8	1114			14856	1320		17290
61	2C5B3c3b	Churmura	PB01	0.7	3.7	1	2.2	217	478.4	1104			14720	1308		17132
62	2C5B4a1 d	Churmura	PB12	0.7	3.7	1	2.2	714	1570.9	3625	1	CHT	48335	4295	7000	63255
63	2C5B4a1 d	Churmura	PB07	0.7	3.7	1	2.2	635	1396.3	3222	1	CHT	42964	3818	7000	57003
64	2C5B4a1 d	Churmura	PB08	0.7	3.7	1	2.2	319	701.2	1618			21576	1917		25111
65	2C5B4a1 d	Churmura	PB09	0.7	3.7	1	2.2	283	622.6	1437			19159	1702		22298
66	2C5B4a1 d	Churmura	PB10	0.7	3.7	1	2.2	268	590.6	1363			18173	1615		21150
67	2C5B4a1 d	Churmura	PB11	0.7	3.7	1	2.2	208	457.2	1055			14067	1250		16372
Total								23799	34864.7	81518			108689 7	11357 8	49000	133099 6
Details of Water Resources																
68	2C5B4a1 d	Churmura	WHB12	2	9	1.75	9.63	564	5430.4	5675.8	2	HMP	195331	8514		249627
69	2C5B4a1 d	Churmura	WHB08	2	9	1.75	9.63	392	3776	3946.7	1	HMP	135824	5920		173580
70	2C5B4a1 d	Churmura	WHB07	2	9	1.75	9.63	612	5894	6160.4	3	HMP	212008	9241		270939
71	2C5B3c3b	Churmura	WHB03	2	9	1.75	9.63	1182	11376.3	11890.			409206	17836		522950

										5						
72	2C5B3c3b	Churmura	WHB02	2	9	1.75	9.63	216	2082.4	2176.5			74904	3265		95725
73	2C5B3c3b	Churmura	WHB01	2	9	1.75	9.63	482	4637.5	4847.1			166812	7271		213180
Total								3448	33196.6	34697	6		119408 5	52047	0	152600 1
Details of Afforestation and Agro forestry																
74	2C5B3c3b	Churmura	AFL17					339								4080
75	2C5B3c3b	Churmura	AFL03					348								4170
76	2C5B3c3b	Churmura	AFL06					463								5550
77	2C5B3c3b	Churmura	AFL07					171								2040
78	2C5B3c3b	Churmura	AFL08					911								10920
79	2C5B3c3b	Churmura	AFL09					65								780
80	2C5B3c3b	Churmura	AFL10					328								3930
81	2C5B3c3b	Churmura	AFL12					576								6900
82	2C5B3c3b	Churmura	AFL13					209								2520
83	2C5B3c3b	Churmura	AFL14					150								1800
84	2C5B3c3b	Churmura	AFL02					665								7980
85	2C5B3c3b	Churmura	AFL16					326								3900
86	2C5B4a1 d	Churmura	AFL40					391								4680
87	2C5B3c3b	Churmura	AFL18					472								5670
88	2C5B3c3b	Churmura	AFL19					471								5640
89	2C5B3c3b	Churmura	AFL66					247								2970
90	2C5B3c3b	Churmura	AFL67					139								1680
91	2C5B3c3b	Churmura	AFL68					194								2340
92	2C5B3c3b	Churmura	AFL69					190								2280
93	2C5B3c3b	Churmura	AFL70					295								3540
94	2C5B4a1 d	Churmura	AFL20					1124								13500
95	2C5B4a1 d	Churmura	AFL39					543								6510
96	2C5B3c3b	Churmura	AFL15					447								5370
Total																108750
Grand Total																296574 7

Name of Gram Panchayat : Daulatpur

S.No	Watershed Code	Village Name	Structure Code	Top width (T) m	Base width (B) m	Height (H) m	CS (T+B)/2* H sqm	Length m	Earth Work Sqm	Dressing + Others	Outlets	Type of outlet	EW Cost (Rs.)	Sodding Cost (Rs.)	Outlet Cost (Rs.)	Total Cost (Rs.)
Details of Soil Moisture measures																
1	2C5B4a2a	Rahimpur	CB26	0.45	2.25	0.6	0.81	522	422.6	975	1	CHT	13003	1925	7000	22903
2	2C5B4a2a	Rahimpur	CB25	0.45	2.25	0.6	0.81	555	449.7	1038	1	CHT	13836	2048	7000	23922
3	2C5B4a2a	Rahimpur	CB24	0.45	2.25	0.6	0.81	535	433.6	1001	1	CHT	13342	1975	7000	23318
4	2C5B4a2a	Rahimpur	CB23	0.45	2.25	0.6	0.81	513	415.6	959	1	CHT	12790	1894	7000	22642
5	2C5B4a2a	Rahimpur	PB72	0.7	3.7	1	2.2	698	1535.5	3544	1	HMP	47248	4198		54991
6	2C5B4a2a	Rahimpur	PB69	0.7	3.7	1	2.2	271	597.1	1378			18374	1633		21385
7	2C5B4a2a	Rahimpur	PB32	0.7	3.7	1	2.2	326	716.6	1654	1	CHT	22050	1959	7000	32663
8	2C5B4a2a	Rahimpur	PB31	0.7	3.7	1	2.2	395	869.9	2008	1	CHT	26768	2378	7000	38154
9	2C5B4a2a	Rahimpur	PB30	0.7	3.7	1	2.2	1204	2647.9	6111	1	CHT	81475	7239	7000	101825
Total								5019	8088.5	18668			248886	25249	49000	341803
Details of Water Resources																
Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
Total																0
Grand Total																341803

Name of Gram Panchayat : Fateha

S.No	Watershed Code	Village Name	Structure Code	Top width (T) m	Base width (B) m	Height (H) m	CS (T+B)/2* H sqm	Length m	Earth Work Sqm	Dressing + Others	Outlets	Type of outlet	EW Cost (Rs.)	Sodding Cost (Rs.)	Outlet Cost (Rs.)	Total Cost (Rs.)
Details of Soil Moisture measures																
1	2C5B4a2a	Fateha	PB68	0.7	3.7	1	2.2	214	471.8	1089	1	CHT	14516	1290	7000	23895
2	2C5B4a2a	Fateha	PB67	0.7	3.7	1	2.2	201	441.4	1019	1	CHT	13583	1207	7000	22809
3	2C5B4a2a	Fateha	SB01	0.5	3.5	1	2	617	1234	2848	1	HMP	37972	3387	20000	64207
Total								1032	2147.2	4956			66071	5884	34000	110911
Details of Water Resources																
Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
Total																0
Grand Total																110911

Name of Gram Panchayat : Garhaya Latifpur

S.No	Watershed Code	Village Name	Structure Code	Top width (T) m	Base width (B) m	Height (H) m	CS (T+B)/2* H sqm	Length m	Earth Work Sqm	Dressing + Others	Outlets	Type of outlet	EW Cost (Rs.)	Sodding Cost (Rs.)	Outlet Cost (Rs.)	Total Cost (Rs.)
Details of Soil Moisture measures																
1	2C5B4b1a	Garhaya LatifpurBangar	CB79	0.45	2.25	0.6	0.81	924	748.2	1727			23023	3409		28159
2	2C5B4a2b	Garhaya LatifpurBangar	CB89	0.45	2.25	0.6	0.81	243	197.2	455			6068	898		7422
3	2C5B4b1a	Garhaya LatifpurBangar	CB74	0.45	2.25	0.6	0.81	545	441.3	1018			13578	2010		16607
4	2C5B4b1a	Garhaya LatifpurBangar	CB75	0.45	2.25	0.6	0.81	780	631.7	1458			19436	2878		23772
5	2C5B4b1a	Garhaya LatifpurBangar	CB76	0.45	2.25	0.6	0.81	1098	889.3	2052			27364	4051		33468
6	2C5B4b1a	Garhaya LatifpurBangar	CB77	0.45	2.25	0.6	0.81	1217	985.4	2274			30321	4489		37085
7	2C5B4b1a	Garhaya LatifpurBangar	CB78	0.45	2.25	0.6	0.81	337	272.9	630			8396	1243		10269
8	2C5B4a2b	Garhaya LatifpurBangar	CB01	0.45	2.25	0.6	0.81	167	134.9	311			4150	614		5076
9	2C5B4b1a	Garhaya LatifpurBangar	CB81	0.45	2.25	0.6	0.81	235	190.7	440			5866	869		7175
10	2C5B4b1a	Garhaya LatifpurBangar	CB82	0.45	2.25	0.6	0.81	195	157.5	364			4848	718		5929
11	2C5B4b1a	Garhaya LatifpurBangar	CB83	0.45	2.25	0.6	0.81	1052	852.5	1967			26231	3884		32081
12	2C5B4b1a	Garhaya LatifpurBangar	CB84	0.45	2.25	0.6	0.81	851	689	1590			21201	3139		25930
13	2C5B4a2b	Garhaya LatifpurBangar	CB91	0.45	2.25	0.6	0.81	195	157.9	364			4860	719		5943
14	2C5B4a2b	Garhaya LatifpurBangar	CB92	0.45	2.25	0.6	0.81	339	274.6	634			8451	1251		10336
15	2C5B4b1a	Garhaya LatifpurBangar	CB100	0.45	2.25	0.6	0.81	2388	1934.3	4464			59519	8812		72794
16	2C5B4a2b	Garhaya LatifpurBangar	CB93	0.45	2.25	0.6	0.81	550	445.6	1028	1	CHT	13711	2030	7000	23769
17	2C5B4b1a	Garhaya LatifpurBangar	CB101	0.45	2.25	0.6	0.81	577	467	1078			14369	2127		17575
18	2C5B4a2b	Garhaya LatifpurBangar	ECD07	1.5	9.5	2	11	87	954.4	7703	1	HMP	35349	1307	30000	74359
19	2C5B4a2b	Garhaya LatifpurBangar	ECD04	1.5	9.5	2	11	70	765.7	6180	1	HMP	28361	1048	30000	65590
20	2C5B4a2b	Garhaya LatifpurBangar	ECD01	1.5	9.5	2	11	73	801.8	6471	1	HMP	29697	1098	30000	67266
21	2C5B4a2b	Garhaya	ECD05	1.5	9.5	2	11	110	1215.2	9809	1	HMP	45012	1664	30000	86485

	b	LatifpurBangar														
22	2C5B4a2 b	Garhaya LatifpurBangar	ECD02	1.5	9.5	2	11	74	808.6	6526	1	HMP	29951	1107	30000	67584
23	2C5B4a2 b	Garhaya LatifpurBangar	ECD06	1.5	9.5	2	11	239	2627	21204	1	HMP	97305	3597	30000	152105
24	2C5B4a2 b	Garhaya LatifpurBangar	ECD03	1.5	9.5	2	11	73	801.7	6471	1	HMP	29696	1098	30000	67264
25	2C5B4a2 b	Garhaya LatifpurBangar	ECD08	1.5	9.5	2	11	56	618.9	4995	1	HMP	22925	847	30000	58767
26	2C5B4a2 b	Garhaya LatifpurBangar	ECD09	1.5	9.5	2	11	105	1151.1	9291	1	HMP	42636	1576	30000	83503
27	2C5B4b1 a	Garhaya LatifpurBangar	ECD228	2	11	2	13	100	1300	10349			48152	1778		60279
28	2C5B4b1 a	Garhaya LatifpurBangar	ECD229	2	11	2	13	100	1300	10349			48152	1778		60279
29	2C5B4a2 b	Garhaya LatifpurBangar	MB23	0.7	3.7	1	2.2	337	740.8	1710			22794	2025		26530
30	2C5B4a2 b	Garhaya LatifpurBangar	MB24	0.7	3.7	1	2.2	435	957.4	2209	1	CHT	29458	2618	7000	41285
31	2C5B4a2 b	Garhaya LatifpurBangar	MB25	0.7	3.7	1	2.2	309	680.6	1571			20942	1861		24374
32	2C5B4a2 b	Garhaya LatifpurBangar	MB26	0.7	3.7	1	2.2	520	1143.4	2639	1	CHT	35183	3126	7000	47948
33	2C5B4a2 b	Garhaya LatifpurBangar	MB27	0.7	3.7	1	2.2	700	1540.8	3556	1	CHT	47409	4213	7000	62178
34	2C5B4a2 b	Garhaya LatifpurBangar	MB28	0.7	3.7	1	2.2	663	1457.5	3364	1	CHT	44848	3985	7000	59197
35	2C5B4a2 b	Garhaya LatifpurBangar	MB22	0.7	3.7	1	2.2	599	1318.3	3042	1	CHT	40564	3604	7000	54210
36	2C5B4a2 b	Garhaya LatifpurBangar	MB21	0.7	3.7	1	2.2	900	1980.6	4571	1	CHT	60942	5415	7000	77928
37	2C5B4a2 b	Garhaya LatifpurBangar	MB29	0.7	3.7	1	2.2	631	1388.8	3205	1	CHT	42733	3797	7000	56735
38	2C5B4a2 b	Garhaya LatifpurBangar	MB02	0.7	3.7	1	2.2	88	193.2	446			5945	528		6919
39	2C5B4a2 b	Garhaya LatifpurBangar	MB18	0.7	3.7	1	2.2	461	1014.6	2341	1	CHT	31218	2774	7000	43333
40	2C5B4a2 b	Garhaya LatifpurBangar	MB12	0.7	3.7	1	2.2	643	1413.6	3262	1	CHT	43495	3865	7000	57622
41	2C5B4a2 b	Garhaya LatifpurBangar	MB13	0.7	3.7	1	2.2	1016	2235.8	5160	2	CHT	68795	6113	14000	94068
42	2C5B4a2 b	Garhaya LatifpurBangar	MB14	0.7	3.7	1	2.2	1736	3819.4	8814	3	CHT	117523	10443	21000	157780
43	2C5B4a2 b	Garhaya LatifpurBangar	MB15	0.7	3.7	1	2.2	1688	3712.8	8568	3	CHT	114243	10151	21000	153962
44	2C5B4a2 b	Garhaya LatifpurBangar	MB08	0.7	3.7	1	2.2	600	1319.5	3045	1	CHT	40602	3608	7000	54254

45	2C5B4a2 b	Garhaya LatifpurBangar	MB07	0.7	3.7	1	2.2	648	1424.5	3287	1	CHT	43833	3895	7000	58015
46	2C5B4a2 b	Garhaya LatifpurBangar	MB06	0.7	3.7	1	2.2	294	647.8	1495			19932	1771		23198
47	2C5B4a2 b	Garhaya LatifpurBangar	MB20	0.7	3.7	1	2.2	1482	3260	7523	2	CHT	100310	8913	14000	130746
48	2C5B4a2 b	Garhaya LatifpurBangar	MB17	0.7	3.7	1	2.2	703	1547.2	3570	1	CHT	47606	4230	7000	62406
49	2C5B4a2 b	Garhaya LatifpurBangar	MB19	0.7	3.7	1	2.2	451	992.3	2290	1	CHT	30533	2713	7000	42536
50	2C5B4a2 b	Garhaya LatifpurBangar	MB05	0.7	3.7	1	2.2	398	875.1	2020			26928	2393		31341
51	2C5B4a2 b	Garhaya LatifpurBangar	MB04	0.7	3.7	1	2.2	382	840.6	1940			25867	2298		30105
52	2C5B4a2 b	Garhaya LatifpurBangar	MB30	0.7	3.7	1	2.2	578	1270.6	2932	1	CHT	39096	3474	7000	52502
53	2C5B4a2 b	Garhaya LatifpurBangar	MB03	0.7	3.7	1	2.2	746	1640.2	3785	1	CHT	50468	4484	7000	65737
54	2C5B4a2 b	Garhaya LatifpurBangar	MB10	0.7	3.7	1	2.2	287	631.9	1458			19444	1728		22629
55	2C5B4a2 b	Garhaya LatifpurBangar	MB09	0.7	3.7	1	2.2	752	1654.7	3819	1	CHT	50915	4524	7000	66259
56	2C5B4a2 b	Garhaya LatifpurBangar	MB11	0.7	3.7	1	2.2	688	1514	3494	1	CHT	46585	4139	7000	61218
57	2C5B4a2 b	Garhaya LatifpurBangar	MB16	0.7	3.7	1	2.2	1512	3325.6	7675	3	CHT	102327	9092	21000	140095
58	2C5B4b1 a	Garhaya LatifpurBangar	MB39	0.7	3.7	1	2.2	458	1008.4	2327			31030	2757		36114
59	2C5B4b1 a	Garhaya LatifpurBangar	MB32	0.7	3.7	1	2.2	440	967.8	2233			29779	2646		34659
60	2C5B4a2 b	Garhaya LatifpurBangar	MB31	0.7	3.7	1	2.2	566	1244.1	2871	1	CHT	38282	3402	7000	51554
61	2C5B4b1 a	Garhaya LatifpurBangar	MB34	0.7	3.7	1	2.2	433	953.3	2200			29334	2606		34140
62	2C5B4a2 b	Garhaya LatifpurBangar	MB38	0.7	3.7	1	2.2	254	559.7	1292			17221	1530		20043
63	2C5B4b1 a	Garhaya LatifpurBangar	MB36	0.7	3.7	1	2.2	182	401.1	926			12342	1097		14365
64	2C5B4b1 a	Garhaya LatifpurBangar	MB31	0.7	3.7	1	2.2	276	608	1403			18709	1662		21775
65	2C5B4b1 a	Garhaya LatifpurBangar	MB38	0.7	3.7	1	2.2	232	511.4	1180			15736	1398		18314
66	2C5B4b1 a	Garhaya LatifpurBangar	MB33	0.7	3.7	1	2.2	384	843.8	1947			25963	2307		30217
67	2C5B4b1 a	Garhaya LatifpurBangar	MB40	0.7	3.7	1	2.2	224	493.4	1139			15181	1349		17669
68	2C5B4b1 a	Garhaya LatifpurBangar	MB41	0.7	3.7	1	2.2	167	367.9	849			11321	1006		13176

69	2C5B4b1 a	Garhaya LatifpurBangar	MB42	0.7	3.7	1	2.2	390	857.9	1980			26397	2346		30723
70	2C5B4b1 a	Garhaya LatifpurBangar	MB43	0.7	3.7	1	2.2	372	818.2	1888			25177	2237		29302
71	2C5B4b1 a	Garhaya LatifpurBangar	MB44	0.7	3.7	1	2.2	925	2034	4694			62587	5561		72842
72	2C5B4b1 a	Garhaya LatifpurBangar	MB45	0.7	3.7	1	2.2	1505	3310.7	7640			101870	9052		118562
73	2C5B4b1 a	Garhaya LatifpurBangar	MB37	0.7	3.7	1	2.2	197	433	999			13322	1184		15505
74	2C5B4a2 b	Garhaya LatifpurBangar	MB39	0.7	3.7	1	2.2	527	1159.2	2675	1	CHT	35668	3169	7000	48512
75	2C5B4a2 b	Garhaya LatifpurBangar	MB35	0.7	3.7	1	2.2	162	355.6	821			10942	972		12735
76	2C5B4b1 a	Garhaya LatifpurBangar	MB35	0.7	3.7	1	2.2	1085	2387.6	5510			73467	6528		85505
77	2C5B4a2 b	Garhaya LatifpurBangar	MB33	0.7	3.7	1	2.2	582	1280.8	2956	1	CHT	39409	3502	7000	52867
78	2C5B4b1 a	Garhaya LatifpurBangar	MB30	0.7	3.7	1	2.2	237	521.6	1204			16049	1426		18679
79	2C5B4a2 b	Garhaya LatifpurBangar	MB37	0.7	3.7	1	2.2	446	980.1	2262	1	CHT	30159	2680	7000	42101
80	2C5B4a2 b	Garhaya LatifpurBangar	MB34	0.7	3.7	1	2.2	232	510.1	1177			15695	1395		18267
81	2C5B4a2 b	Garhaya LatifpurBangar	MB01	0.7	3.7	1	2.2	337	742.4	1713			22842	2030		26585
82	2C5B4a2 b	Garhaya LatifpurBangar	MB36	0.7	3.7	1	2.2	471	1036.8	2393	1	CHT	31904	2835	7000	44131
83	2C5B4a2 b	Garhaya LatifpurBangar	MB52	0.7	3.7	1	2.2	385	846.8	1954			26055	2315		30324
84	2C5B4b1 a	Garhaya LatifpurBangar	MB29	0.7	3.7	1	2.2	487	1072.2	2474			32992	2932		38398
85	2C5B4a2 b	Garhaya LatifpurBangar	MB32	0.7	3.7	1	2.2	337	740.3	1709			22780	2024		26513
86	2C5B4b1 a	Garhaya LatifpurBangar	PB07	0.7	3.7	1	2.2	939	2065.3	4766	1	CHT	63548	5647	7000	80961
87	2C5B4b1 a	Garhaya LatifpurBangar	PB08	0.7	3.7	1	2.2	1407	3095.6	7144	1	CHT	95252	8464	7000	117860
88	2C5B4a2 b	Garhaya LatifpurBangar	PB03	0.7	3.7	1	2.2	1008	2218.4	5119	2	CHT	68259	6065	14000	93444
89	2C5B4a2 b	Garhaya LatifpurBangar	PB01	0.7	3.7	1	2.2	265	584	1348	1	CHT	17968	1597	7000	27913
90	2C5B4b1 a	Garhaya LatifpurBangar	PB06	0.7	3.7	1	2.2	945	2078.5	4797	1	CHT	63954	5683	7000	81434
91	2C5B4b1 a	Garhaya LatifpurBangar	PB04	0.7	3.7	1	2.2	116	254.2	587	1	CHT	7820	695	7000	16102
92	2C5B4a2 b	Garhaya LatifpurBangar	PB02	0.7	3.7	1	2.2	256	562.6	1298	1	CHT	17312	1538	7000	27148

93	2C5B4b1 a	Garhaya LatifpurBangar	PB03	0.7	3.7	1	2.2	2236	4918.7	11351	2	CHT	151350	13448	14000	190149
94	2C5B4b1 a	Garhaya LatifpurBangar	PB05	0.7	3.7	1	2.2	489	1075	2481	2	CHT	33077	2939	14000	52497
95	2C5B4a2 b	Garhaya LatifpurBangar	SB01	0.5	3.5	1	2	296	591.7	1365	1	HMP	18206	1624	20000	41195
96	2C5B4a2 b	Garhaya LatifpurBangar	SB02	0.5	3.5	1	2	683	1365.9	3152	1	HMP	42028	3749	20000	68929
97	2C5B4a2 b	Garhaya LatifpurBangar	SB03	0.5	3.5	1	2	1000	2000.3	4616	1	HMP	61549	5491	20000	91655
Total								54960	114212. 4	334433			359170 2	31270 7	66600 0	490484 5
Details of Water Resources																
98	2C5B4b1 a	Garhaya LatifpurBangar	WHB05	2	9	1.75	9.63	2097	20185.5	21097. 7			726071	31647		927894
99	2C5B4b1 a	Garhaya LatifpurBangar	WHB04	2	9	1.75	9.63	1668	16059.2	16785			577650	25178		738217
100	2C5B4b1 a	Garhaya LatifpurBangar	WHB03	2	9	1.75	9.63	1165	11208.9	11715. 4			403183	17573		515254
Total								4930	47453.6	49598. 1	0		170690 4	74398	0	218136 5
Details of Afforestation and Agro forestry																
101	2C5B4a2 b	Garhaya LatifpurBangar	AFL55					143								1710
102	2C5B4a2 b	Garhaya LatifpurBangar	AFL62					159								1920
103	2C5B4a2 b	Garhaya LatifpurBangar	AFL61					137								1650
104	2C5B4a2 b	Garhaya LatifpurBangar	AFL60					244								2940
105	2C5B4a2 b	Garhaya LatifpurBangar	AFL59					90								1080
106	2C5B4a2 b	Garhaya LatifpurBangar	AFL58					86								1020
107	2C5B4a2 b	Garhaya LatifpurBangar	AFL34					731								8760
108	2C5B4a2 b	Garhaya LatifpurBangar	AFL56					95								1140
109	2C5B4a2 b	Garhaya LatifpurBangar	AFL65					108								1290
110	2C5B4a2 b	Garhaya LatifpurBangar	AFL54					145								1740
111	2C5B4a2 b	Garhaya LatifpurBangar	AFL53					97								1170
112	2C5B4a2 b	Garhaya LatifpurBangar	AFL52					221								2640

113	2C5B4a2 b	Garhaya LatifpurBangar	AFL37					112								1350
114	2C5B4a2 b	Garhaya LatifpurBangar	AFL36					176								2100
115	2C5B4a2 b	Garhaya LatifpurBangar	AFL81					139								1680
116	2C5B4a2 b	Garhaya LatifpurBangar	AFL57					80								960
117	2C5B4a2 b	Garhaya LatifpurBangar	AFL71					100								1200
118	2C5B4a2 b	Garhaya LatifpurBangar	AFL01					401								4800
119	2C5B4a2 b	Garhaya LatifpurBangar	AFL78					704								8460
120	2C5B4a2 b	Garhaya LatifpurBangar	AFL77					326								3900
121	2C5B4a2 b	Garhaya LatifpurBangar	AFL76					49								600
122	2C5B4a2 b	Garhaya LatifpurBangar	AFL75					218								2610
123	2C5B4a2 b	Garhaya LatifpurBangar	AFL74					215								2580
124	2C5B4a2 b	Garhaya LatifpurBangar	AFL63					94								1140
125	2C5B4a2 b	Garhaya LatifpurBangar	AFL72					305								3660
126	2C5B4a2 b	Garhaya LatifpurBangar	AFL64					159								1920
127	2C5B4a2 b	Garhaya LatifpurBangar	AFL70					211								2520
128	2C5B4a2 b	Garhaya LatifpurBangar	AFL69					159								1920
129	2C5B4a2 b	Garhaya LatifpurBangar	AFL68					238								2850
130	2C5B4a2 b	Garhaya LatifpurBangar	AFL67					165								1980
131	2C5B4a2 b	Garhaya LatifpurBangar	AFL66					195								2340
132	2C5B4a2 b	Garhaya LatifpurBangar	AFL33					838								10050
133	2C5B4a2 b	Garhaya LatifpurBangar	AFL73					270								3240
134	2C5B4a2 b	Garhaya LatifpurBangar	AFL08					59								720
135	2C5B4a2 b	Garhaya LatifpurBangar	AFL15					208								2490
136	2C5B4a2 b	Garhaya LatifpurBangar	AFL14					85								1020

137	2C5B4a2 b	Garhaya LatifpurBangar	AFL13					128								1530
138	2C5B4a2 b	Garhaya LatifpurBangar	AFL12					247								2970
139	2C5B4a2 b	Garhaya LatifpurBangar	AFL11					124								1500
140	2C5B4a2 b	Garhaya LatifpurBangar	AFL35					783								9390
141	2C5B4a2 b	Garhaya LatifpurBangar	AFL09					38								450
142	2C5B4a2 b	Garhaya LatifpurBangar	AFL18					56								660
143	2C5B4a2 b	Garhaya LatifpurBangar	AFL07					60								720
144	2C5B4a2 b	Garhaya LatifpurBangar	AFL06					54								660
145	2C5B4a2 b	Garhaya LatifpurBangar	AFL05					48								570
146	2C5B4a2 b	Garhaya LatifpurBangar	AFL04					51								600
147	2C5B4a2 b	Garhaya LatifpurBangar	AFL03					49								600
148	2C5B4a2 b	Garhaya LatifpurBangar	AFL02					53								630
149	2C5B4a2 b	Garhaya LatifpurBangar	AFL10					202								2430
150	2C5B4a2 b	Garhaya LatifpurBangar	AFL24					155								1860
151	2C5B4a2 b	Garhaya LatifpurBangar	AFL32					548								6570
152	2C5B4a2 b	Garhaya LatifpurBangar	AFL31					97								1170
153	2C5B4a2 b	Garhaya LatifpurBangar	AFL30					86								1020
154	2C5B4a2 b	Garhaya LatifpurBangar	AFL29					82								990
155	2C5B4a2 b	Garhaya LatifpurBangar	AFL28					124								1500
156	2C5B4a2 b	Garhaya LatifpurBangar	AFL27					122								1470
157	2C5B4a2 b	Garhaya LatifpurBangar	AFL16					51								600
158	2C5B4a2 b	Garhaya LatifpurBangar	AFL25					70								840
159	2C5B4a2 b	Garhaya LatifpurBangar	AFL17					77								930
160	2C5B4a2 b	Garhaya LatifpurBangar	AFL23					159								1920

161	2C5B4a2 b	Garhaya LatifpurBangar	AFL22					104								1260
162	2C5B4a2 b	Garhaya LatifpurBangar	AFL21					177								2130
163	2C5B4a2 b	Garhaya LatifpurBangar	AFL20					140								1680
164	2C5B4a2 b	Garhaya LatifpurBangar	AFL19					60								720
165	2C5B4a2 b	Garhaya LatifpurBangar	AFL82					144								1740
166	2C5B4a2 b	Garhaya LatifpurBangar	AFL26					66								780
167	2C5B4a2 b	Garhaya LatifpurBangar	AFL141					166								1980
168	2C5B4a2 b	Garhaya LatifpurBangar	AFL154					79								960
169	2C5B4a2 b	Garhaya LatifpurBangar	AFL153					196								2340
170	2C5B4a2 b	Garhaya LatifpurBangar	AFL152					323								3870
171	2C5B4a2 b	Garhaya LatifpurBangar	AFL151					553								6630
172	2C5B4a2 b	Garhaya LatifpurBangar	AFL144					160								1920
173	2C5B4a2 b	Garhaya LatifpurBangar	AFL134					149								1800
174	2C5B4a2 b	Garhaya LatifpurBangar	AFL142					158								1890
175	2C5B4a2 b	Garhaya LatifpurBangar	AFL157					176								2100
176	2C5B4a2 b	Garhaya LatifpurBangar	AFL140					223								2670
177	2C5B4a2 b	Garhaya LatifpurBangar	AFL139					129								1560
178	2C5B4a2 b	Garhaya LatifpurBangar	AFL138					139								1680
179	2C5B4a2 b	Garhaya LatifpurBangar	AFL137					151								1800
180	2C5B4a2 b	Garhaya LatifpurBangar	AFL136					103								1230
181	2C5B4a2 b	Garhaya LatifpurBangar	AFL80					272								3270
182	2C5B4a2 b	Garhaya LatifpurBangar	AFL143					248								2970
183	2C5B4a2 b	Garhaya LatifpurBangar	AFL42					638								7650
184	2C5B4a2 b	Garhaya LatifpurBangar	AFL50					425								5100

185	2C5B4a2 b	Garhaya LatifpurBangar	AFL49					157								1890
186	2C5B4a2 b	Garhaya LatifpurBangar	AFL48					120								1440
187	2C5B4a2 b	Garhaya LatifpurBangar	AFL47					636								7620
188	2C5B4a2 b	Garhaya LatifpurBangar	AFL46					368								4410
189	2C5B4a2 b	Garhaya LatifpurBangar	AFL45					368								4410
190	2C5B4a2 b	Garhaya LatifpurBangar	AFL155					82								990
191	2C5B4a2 b	Garhaya LatifpurBangar	AFL43					495								5940
192	2C5B4a2 b	Garhaya LatifpurBangar	AFL156					120								1440
193	2C5B4a2 b	Garhaya LatifpurBangar	AFL41					500								6000
194	2C5B4a2 b	Garhaya LatifpurBangar	AFL40					369								4440
195	2C5B4a2 b	Garhaya LatifpurBangar	AFL160					326								3900
196	2C5B4a2 b	Garhaya LatifpurBangar	AFL159					119								1440
197	2C5B4a2 b	Garhaya LatifpurBangar	AFL158					179								2160
198	2C5B4a2 b	Garhaya LatifpurBangar	AFL133					94								1140
199	2C5B4a2 b	Garhaya LatifpurBangar	AFL44					290								3480
200	2C5B4a2 b	Garhaya LatifpurBangar	AFL91					50								600
201	2C5B4a2 b	Garhaya LatifpurBangar	AFL98					104								1260
202	2C5B4a2 b	Garhaya LatifpurBangar	AFL97					208								2490
203	2C5B4a2 b	Garhaya LatifpurBangar	AFL96					275								3300
204	2C5B4a2 b	Garhaya LatifpurBangar	AFL95					180								2160
205	2C5B4a2 b	Garhaya LatifpurBangar	AFL94					131								1560
206	2C5B4a2 b	Garhaya LatifpurBangar	AFL135					163								1950
207	2C5B4a2 b	Garhaya LatifpurBangar	AFL92					240								2880
208	2C5B4a2 b	Garhaya LatifpurBangar	AFL104					228								2730

209	2C5B4a2 b	Garhaya LatifpurBangar	AFL90					250								3000
210	2C5B4a2 b	Garhaya LatifpurBangar	AFL89					216								2580
211	2C5B4a2 b	Garhaya LatifpurBangar	AFL88					212								2550
212	2C5B4a2 b	Garhaya LatifpurBangar	AFL87					182								2190
213	2C5B4a2 b	Garhaya LatifpurBangar	AFL86					184								2220
214	2C5B4a2 b	Garhaya LatifpurBangar	AFL85					232								2790
215	2C5B4a2 b	Garhaya LatifpurBangar	AFL93					123								1470
216	2C5B4a2 b	Garhaya LatifpurBangar	AFL124					300								3600
217	2C5B4a2 b	Garhaya LatifpurBangar	AFL132					135								1620
218	2C5B4a2 b	Garhaya LatifpurBangar	AFL131					296								3540
219	2C5B4a2 b	Garhaya LatifpurBangar	AFL130					137								1650
220	2C5B4a2 b	Garhaya LatifpurBangar	AFL129					165								1980
221	2C5B4a2 b	Garhaya LatifpurBangar	AFL128					169								2040
222	2C5B4a2 b	Garhaya LatifpurBangar	AFL127					349								4200
223	2C5B4a2 b	Garhaya LatifpurBangar	AFL99					108								1290
224	2C5B4a2 b	Garhaya LatifpurBangar	AFL125					388								4650
225	2C5B4a2 b	Garhaya LatifpurBangar	AFL100					204								2460
226	2C5B4a2 b	Garhaya LatifpurBangar	AFL123					360								4320
227	2C5B4a2 b	Garhaya LatifpurBangar	AFL119					316								3780
228	2C5B4a2 b	Garhaya LatifpurBangar	AFL118					314								3780
229	2C5B4a2 b	Garhaya LatifpurBangar	AFL117					289								3480
230	2C5B4a2 b	Garhaya LatifpurBangar	AFL105					281								3360
231	2C5B4a2 b	Garhaya LatifpurBangar	AFL51					221								2640
232	2C5B4a2 b	Garhaya LatifpurBangar	AFL126					246								2940

Total																332220
Grand Total																7418430

Name of Gram Panchayat : Jhandipur Bangar

S.No	Watershed Code	Village Name	Structure Code	Top width (T) m	Base width (B) m	Height (H) m	CS (T+B)/2* H sqm	Length m	Earth Work Sqm	Dressing + Others	Outlets	Type of outlet	EW Cost (Rs.)	Sodding Cost (Rs.)	Outlet Cost (Rs.)	Total Cost (Rs.)
Details of Soil Moisture measures																
1	2C5B4b1a	Jhandipur	CB144	0.45	2.25	0.6	0.81	659	533.6	1231			16418	2431		20080
2	2C5B4b1a	Jhandipur	CB59	0.45	2.25	0.6	0.81	698	565.5	1305			17400	2576		21281
3	2C5B4b1a	Jhandipur	CB60	0.45	2.25	0.6	0.81	287	232.1	536			7141	1057		8734
4	2C5B4b1a	Jhandipur	CB61	0.45	2.25	0.6	0.81	258	209.2	483			6436	953		7872
5	2C5B4b1a	Jhandipur	CB62	0.45	2.25	0.6	0.81	323	261.7	604			8053	1192		9849
6	2C5B4b1a	Jhandipur	CB80	0.45	2.25	0.6	0.81	344	278.3	642			8562	1268		10472
7	2C5B4b1a	Jhandipur	CB136	0.45	2.25	0.6	0.81	460	372.6	860			11466	1698		14024
8	2C5B4a2b	Jhandipur	CB02	0.45	2.25	0.6	0.81	597	483.7	1116	1	CHT	14885	2204	7000	25204
9	2C5B4b1a	Jhandipur	CB143	0.45	2.25	0.6	0.81	593	480	1108			14769	2187		18063
10	2C5B4b1a	Jhandipur	CB161	0.45	2.25	0.6	0.81	560	453.9	1048			13967	2068		17083
11	2C5B4b1a	Jhandipur	CB145	0.45	2.25	0.6	0.81	463	374.7	865			11529	1707		14101
12	2C5B4b1a	Jhandipur	CB146	0.45	2.25	0.6	0.81	254	206.1	476			6340	939		7755
13	2C5B4b1a	Jhandipur	CB147	0.45	2.25	0.6	0.81	460	372.6	860			11465	1697		14022
14	2C5B4b1a	Jhandipur	CB159	0.45	2.25	0.6	0.81	961	778.5	1797			23956	3547		29299
15	2C5B4b1a	Jhandipur	CB137	0.45	2.25	0.6	0.81	467	378.3	873			11640	1723		14236
16	2C5B4b1a	Jhandipur	CB160	0.45	2.25	0.6	0.81	407	329.5	760			10140	1501		12401
17	2C5B4b1a	Jhandipur	CB148	0.45	2.25	0.6	0.81	533	431.8	996			13286	1967		16249

18	2C5B4b1 a	Jhandipur	CB158	0.45	2.25	0.6	0.81	279	225.7	521			6944	1028		8493
19	2C5B4b1 a	Jhandipur	CB157	0.45	2.25	0.6	0.81	634	513.2	1184			15791	2338		19313
20	2C5B4b1 a	Jhandipur	CB156	0.45	2.25	0.6	0.81	175	141.5	326			4353	644		5324
21	2C5B4b1 a	Jhandipur	CB155	0.45	2.25	0.6	0.81	177	143.7	332			4423	655		5410
22	2C5B4b1 a	Jhandipur	CB153	0.45	2.25	0.6	0.81	638	516.8	1193			15903	2354		19450
23	2C5B4b1 a	Jhandipur	CB152	0.45	2.25	0.6	0.81	242	195.8	452			6025	892		7369
24	2C5B4b1 a	Jhandipur	CB151	0.45	2.25	0.6	0.81	218	176.6	408			5435	805		6647
25	2C5B4b1 a	Jhandipur	CB150	0.45	2.25	0.6	0.81	468	379.4	876			11674	1728		14278
26	2C5B4b1 a	Jhandipur	CB149	0.45	2.25	0.6	0.81	216	174.7	403			5376	796		6575
27	2C5B4b1 a	Jhandipur	CB154	0.45	2.25	0.6	0.81	362	293.2	677			9022	1336		11035
28	2C5B4b1 a	Jhandipur	ECD223	2	11	2	13	150	1950	15524			72228	2666		90418
29	2C5B4b1 a	Jhandipur	ECD216	2	11	2	13	100	1300	10349			48152	1778		60279
30	2C5B4b1 a	Jhandipur	ECD217	2	11	2	13	90	1170	9314			43337	1600		54251
31	2C5B4b1 a	Jhandipur	ECD218	2	11	2	13	100	1300	10349	1	HMP	48152	1777	30000	90278
32	2C5B4b1 a	Jhandipur	ECD219	2	11	2	13	150	1950	15524			72228	2666		90418
33	2C5B4b1 a	Jhandipur	ECD220	2	11	2	13	200	2600	20699			96304	3555		120558
34	2C5B4b1 a	Jhandipur	ECD225	2	11	2	13	150	1950	15524			72228	2666		90418
35	2C5B4b1 a	Jhandipur	ECD222	2	11	2	13	200	2600	20699	1	HMP	96304	3555	30000	150558
36	2C5B4b1 a	Jhandipur	ECD224	2	11	2	13	150	1950	15524	1	HMP	72228	2666	30000	120418
37	2C5B4b1 a	Jhandipur	ECD221	2	11	2	13	250	3250	25873	1	HMP	120380	4444	30000	180697
38	2C5B4b1 a	Jhandipur	MB51	0.7	3.7	1	2.2	895	1968.8	4543			60579	5383		70505
39	2C5B4b1 a	Jhandipur	MB50	0.7	3.7	1	2.2	927	2038.7	4705			62730	5574		73009
40	2C5B4b1 a	Jhandipur	MB22	0.7	3.7	1	2.2	718	1579.1	3644			48590	4318		56552
41	2C5B4a2 b	Jhandipur	SB04	0.5	3.5	1	2	495	990	2285	1	HMP	30464	2718	20000	55466

Total								16308	36099.3	196488			1236303	88657	147000	1668444
Details of Water Resources																
Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
42	2C5B4a2b	Jhandipur	AFL170					145								1740
43	2C5B4a2b	Jhandipur	AFL169					79								960
44	2C5B4a2b	Jhandipur	AFL168					101								1200
45	2C5B4a2b	Jhandipur	AFL167					94								1140
46	2C5B4a2b	Jhandipur	AFL166					196								2340
47	2C5B4a2b	Jhandipur	AFL165					217								2610
48	2C5B4a2b	Jhandipur	AFL164					231								2760
49	2C5B4a2b	Jhandipur	AFL116					591								7080
Total																19830
Grand Total																1688274

Name of Gram Panchayat : Koh

S.No	Watershed Code	Village Name	Structure Code	Top width (T) m	Base width (B) m	Height (H) m	CS (T+B)/2* H sqm	Length m	Earth Work Sqm	Dressing + Others	Outlets	Type of outlet	EW Cost (Rs.)	Sodding Cost (Rs.)	Outlet Cost (Rs.)	Total Cost (Rs.)
Details of Soil Moisture measures																
1	2C5B3c3c	Koh	CB49	0.45	2.25	0.6	0.81	266	215.4	497			6629	981		8107
Total								266	215.4	497			6629	981	0	8107
Details of Water Resources																
Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
2	2C5B3c3c	Koh	AFL18					341								4080
Total																4080
Grand Total																12187

Name of Gram Panchayat : Mahuan

S.No	Watershed Code	Village Name	Structure Code	Top width (T) m	Base width (B) m	Height (H) m	CS (T+B)/2* H sqm	Length m	Earth Work Sqm	Dressing + Others	Outlets	Type of outlet	EW Cost (Rs.)	Sodding Cost (Rs.)	Outlet Cost (Rs.)	Total Cost (Rs.)
Details of Soil Moisture measures																
1	2C5B4b1a	Mahuan	CB131	0.45	2.25	0.6	0.81	154	124.7	288			3836	568		4692
2	2C5B4b1a	Mahuan	CB122	0.45	2.25	0.6	0.81	963	780.3	1801			24010	3555		29366
3	2C5B4b1a	Mahuan	CB123	0.45	2.25	0.6	0.81	910	737.2	1701			22683	3358		27742
4	2C5B4b1a	Mahuan	CB124	0.45	2.25	0.6	0.81	305	247.3	571			7610	1127		9307
5	2C5B4b1a	Mahuan	CB125	0.45	2.25	0.6	0.81	190	154	355			4738	701		5794
6	2C5B4b1a	Mahuan	CB126	0.45	2.25	0.6	0.81	338	273.4	631			8413	1246		10289
7	2C5B4b1a	Mahuan	CB127	0.45	2.25	0.6	0.81	171	138.3	319			4257	630		5206
8	2C5B4b1a	Mahuan	CB128	0.45	2.25	0.6	0.81	400	323.9	748			9967	1476		12190
9	2C5B4b1a	Mahuan	CB73	0.45	2.25	0.6	0.81	246	199.3	460			6131	908		7499
10	2C5B4b1a	Mahuan	CB130	0.45	2.25	0.6	0.81	190	154.3	356			4747	703		5806
11	2C5B4b1a	Mahuan	CB142	0.45	2.25	0.6	0.81	310	251.4	580			7734	1145		9459
12	2C5B4b1a	Mahuan	CB132	0.45	2.25	0.6	0.81	315	255.2	589			7851	1162		9603
13	2C5B4b1a	Mahuan	CB133	0.45	2.25	0.6	0.81	333	269.5	622			8291	1228		10141
14	2C5B4b1a	Mahuan	CB134	0.45	2.25	0.6	0.81	285	230.9	533			7106	1052		8691
15	2C5B4b1a	Mahuan	CB135	0.45	2.25	0.6	0.81	710	575.1	1327			17697	2620		21644
16	2C5B4b1a	Mahuan	CB139	0.45	2.25	0.6	0.81	362	293.4	677			9027	1337		11041
17	2C5B4b1a	Mahuan	CB140	0.45	2.25	0.6	0.81	368	297.7	687			9162	1356		11205
18	2C5B4b1a	Mahuan	CB141	0.45	2.25	0.6	0.81	208	168.8	390			5193	769		6352
19	2C5B4b1a	Mahuan	CB129	0.45	2.25	0.6	0.81	334	270.3	624			8317	1231		10173
Total								7092	5745	13259			176770	26172	0	216200
Details of Water Resources																

Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
Total																0
Grand Total																216200

Name of Gram Panchayat : Makdoom

S.No	Watershed Code	Village Name	Structure Code	Top width (T) m	Base width (B) m	Height (H) m	CS (T+B)/2* H sqm	Length m	Earth Work Sqm	Dressing + Others	Outlets	Type of outlet	EW Cost (Rs.)	Sodding Cost (Rs.)	Outlet Cost (Rs.)	Total Cost (Rs.)
Details of Soil Moisture measures																
1	2C5B4a2a	Makdoom	CB06	0.45	2.25	0.6	0.81	719	582.6	1345	1	CHT	17927	2654	7000	28927
2	2C5B4a2b	Makdoom	CB13	0.45	2.25	0.6	0.81	222	179.6	415			5527	818		6760
3	2C5B4a2a	Makdoom	CB17	0.45	2.25	0.6	0.81	204	165.6	382			5095	754		6231
4	2C5B4a2a	Makdoom	CB83	0.45	2.25	0.6	0.81	447	361.8	835	1	CHT	11132	1648	7000	20615
5	2C5B4a2a	Makdoom	CB16	0.45	2.25	0.6	0.81	730	591	1364	1	CHT	18186	2692	7000	29243
6	2C5B4a2a	Makdoom	CB15	0.45	2.25	0.6	0.81	543	439.7	1015	1	CHT	13529	2003	7000	23548
7	2C5B4a2a	Makdoom	CB14	0.45	2.25	0.6	0.81	622	503.8	1163	1	CHT	15501	2295	7000	25960
8	2C5B4a2a	Makdoom	CB13	0.45	2.25	0.6	0.81	383	310.3	716			9547	1413		11676
9	2C5B4a2a	Makdoom	CB12	0.45	2.25	0.6	0.81	375	303.4	700			9336	1382		11418
10	2C5B4a2a	Makdoom	CB11	0.45	2.25	0.6	0.81	402	325.4	751	1	CHT	10014	1483	7000	19247
11	2C5B4a2a	Makdoom	CB10	0.45	2.25	0.6	0.81	295	239	551			7353	1089		8992
12	2C5B4a2a	Makdoom	CB09	0.45	2.25	0.6	0.81	270	219.1	506			6741	998		8246
13	2C5B4a2a	Makdoom	CB18	0.45	2.25	0.6	0.81	292	236.4	545			7273	1077		8895
14	2C5B4a2a	Makdoom	CB07	0.45	2.25	0.6	0.81	239	193.8	447			5963	883		7292
15	2C5B4a2b	Makdoom	CB48	0.45	2.25	0.6	0.81	212	172	397			5293	784		6474
16	2C5B4a2b	Makdoom	CB14	0.45	2.25	0.6	0.81	416	336.6	777			10358	1534		12669
17	2C5B4a2b	Makdoom	CB46	0.45	2.25	0.6	0.81	484	392.4	906			12075	1788		14768
18	2C5B4a2a	Makdoom	CB08	0.45	2.25	0.6	0.81	203	164.1	379			5048	747		6175
19	2C5B4a2b	Makdoom	CB47	0.45	2.25	0.6	0.81	195	157.8	364			4854	719		5937
20	2C5B4a2a	Makdoom	CB01	0.45	2.25	0.6	0.81	273	220.9	510			6796	1006		8313
21	2C5B4a2a	Makdoom	CB02	0.45	2.25	0.6	0.81	91	73.9	171			2275	337		2783
22	2C5B4a2a	Makdoom	CB03	0.45	2.25	0.6	0.81	268	217	501			6676	988		8166
23	2C5B4a2a	Makdoom	CB04	0.45	2.25	0.6	0.81	147	119.3	275			3672	544		4490

24	2C5B4a2a	Makdoom	CB05	0.45	2.25	0.6	0.81	408	330.6	763	1	CHT	10174	1506	7000	19443
25	2C5B4a2b	Makdoom	ECD25	1.5	9.5	2	11	100	1102.9	8902	1	HMP	40850	1510	30000	81262
26	2C5B4a2a	Makdoom	ECD02	1.5	9.5	2	11	50	550	4439	1	HMP	20372	753	30000	55564
27	2C5B4a2a	Makdoom	ECD03	1.5	9.5	2	11	50	550	4439	1	HMP	20372	753	30000	55564
28	2C5B4a2a	Makdoom	ECD01	1.5	9.5	2	11	82	905.3	7307	1	HMP	33530	1239	30000	72077
29	2C5B4a2a	Makdoom	MB01	0.7	3.7	1	2.2	558	1226.8	2831	1	CHT	37749	3354	7000	50934
30	2C5B4a2a	Makdoom	PB04	0.7	3.7	1	2.2	328	721.2	1664	1	CHT	22193	1972	7000	32828
31	2C5B4a2a	Makdoom	PB01	0.7	3.7	1	2.2	351	772.3	1782	1	CHT	23764	2112	7000	34658
32	2C5B4a2a	Makdoom	PB17	0.7	3.7	1	2.2	301	662.3	1528	1	CHT	20379	1811	7000	30717
33	2C5B4a2a	Makdoom	PB28	0.7	3.7	1	2.2	458	1007.9	2326	1	CHT	31012	2756	7000	43093
34	2C5B4a2a	Makdoom	PB27	0.7	3.7	1	2.2	374	823.3	1900	1	CHT	25331	2251	7000	36482
35	2C5B4a2a	Makdoom	PB26	0.7	3.7	1	2.2	236	519.3	1198	1	CHT	15978	1420	7000	25596
36	2C5B4a2a	Makdoom	PB25	0.7	3.7	1	2.2	418	919.9	2123	1	CHT	28306	2515	7000	39944
37	2C5B4a2a	Makdoom	PB24	0.7	3.7	1	2.2	177	389	898	1	CHT	11971	1064	7000	20933
38	2C5B4a2a	Makdoom	PB23	0.7	3.7	1	2.2	297	653.5	1508	1	CHT	20107	1787	7000	30401
39	2C5B4a2a	Makdoom	PB22	0.7	3.7	1	2.2	183	401.5	927	1	CHT	12356	1098	7000	21381
40	2C5B4a2a	Makdoom	PB21	0.7	3.7	1	2.2	380	836.1	1930	1	CHT	25728	2286	7000	36944
41	2C5B4a2a	Makdoom	PB20	0.7	3.7	1	2.2	253	556.7	1285	1	CHT	17131	1522	7000	26938
42	2C5B4a2a	Makdoom	PB02	0.7	3.7	1	2.2	480	1055.2	2435	1	CHT	32467	2885	7000	44787
43	2C5B4a2a	Makdoom	PB18	0.7	3.7	1	2.2	197	432.6	998	1	CHT	13311	1183	7000	22492
44	2C5B4a2a	Makdoom	PB03	0.7	3.7	1	2.2	483	1063	2453	1	CHT	32710	2906	7000	45069
45	2C5B4a2a	Makdoom	PB16	0.7	3.7	1	2.2	259	569.8	1315	1	CHT	17532	1558	7000	27405
46	2C5B4a2a	Makdoom	PB13	0.7	3.7	1	2.2	322	707.5	1633	1	CHT	21769	1934	7000	32336
47	2C5B4a2a	Makdoom	PB12	0.7	3.7	1	2.2	372	818	1888	1	CHT	25170	2236	7000	36294
48	2C5B4a2a	Makdoom	PB11	0.7	3.7	1	2.2	411	904.8	2088	1	CHT	27839	2474	7000	39401
49	2C5B4a2a	Makdoom	PB10	0.7	3.7	1	2.2	13	28.1	65	1	CHT	866	77	7000	8008
50	2C5B4a2a	Makdoom	PB09	0.7	3.7	1	2.2	76	167.7	387	1	CHT	5160	458	7000	13005
51	2C5B4a2a	Makdoom	PB08	0.7	3.7	1	2.2	250	549.9	1269	1	CHT	16920	1503	7000	26693
52	2C5B4a2a	Makdoom	PB07	0.7	3.7	1	2.2	128	282.5	652	1	CHT	8692	772	7000	17117
53	2C5B4a2a	Makdoom	PB06	0.7	3.7	1	2.2	305	671.4	1549	1	CHT	20659	1836	7000	31044
54	2C5B4a2a	Makdoom	PB05	0.7	3.7	1	2.2	441	969.5	2237	1	CHT	29832	2651	7000	41720
55	2C5B4a2a	Makdoom	PB19	0.7	3.7	1	2.2	204	448.9	1036	1	CHT	13812	1227	7000	23075
Total								16977	28103	82770			884213	85045	358000	1410030
Details of Water Resources																
56	2C5B4a2b	Makdoom	WHB01	2	9	1.75	9.63	403	3875.2	4050.3			139389	6075		178135
Total								403	3875.2	4050.3	0		139389	6075	0	178135
Details of Afforestation and Agro forestry																
57	2C5B4a2a	Makdoom	AFL18					609								7320

58	2C5B4a2a	Makdoom	AFL02					470								5640
59	2C5B4a2a	Makdoom	AFL03					321								3840
60	2C5B4a2a	Makdoom	AFL04					1091								13080
61	2C5B4a2a	Makdoom	AFL05					1007								12090
62	2C5B4a2a	Makdoom	AFL06					363								4350
63	2C5B4a2a	Makdoom	AFL07					658								7890
64	2C5B4a2a	Makdoom	AFL08					590								7080
65	2C5B4a2a	Makdoom	AFL09					611								7320
66	2C5B4a2a	Makdoom	AFL10					593								7110
67	2C5B4a2a	Makdoom	AFL11					509								6120
68	2C5B4a2a	Makdoom	AFL12					312								3750
69	2C5B4a2a	Makdoom	AFL13					542								6510
70	2C5B4a2a	Makdoom	AFL14					595								7140
71	2C5B4a2a	Makdoom	AFL01					125								1500
72	2C5B4a2a	Makdoom	AFL75					192								2310
73	2C5B4a2a	Makdoom	AFL82					232								2790
74	2C5B4a2a	Makdoom	AFL81					91								1080
75	2C5B4a2a	Makdoom	AFL80					237								2850
76	2C5B4a2a	Makdoom	AFL79					243								2910
77	2C5B4a2a	Makdoom	AFL78					155								1860
78	2C5B4a2a	Makdoom	AFL15					276								3300
79	2C5B4a2a	Makdoom	AFL76					173								2070
80	2C5B4a2a	Makdoom	AFL16					326								3900
81	2C5B4a2 b	Makdoom	AFL176					176								2100
82	2C5B4a2 b	Makdoom	AFL175					218								2610
83	2C5B4a2a	Makdoom	AFL74					363								4350
84	2C5B4a2a	Makdoom	AFL73					248								2970
85	2C5B4a2a	Makdoom	AFL72					537								6450
86	2C5B4a2a	Makdoom	AFL83					125								1500
87	2C5B4a2a	Makdoom	AFL77					162								1950
Total																145740
Grand Total																173390 5

Name of Gram Panchayat : Nagla Chandrabhan

S.No	Watershed Code	Village Name	Structure Code	Top width (T) m	Base width (B) m	Height (H) m	CS (T+B)/2* H sqm	Length m	Earth Work Sqm	Dressing + Others	Outlets	Type of outlet	EW Cost (Rs.)	Sodding Cost (Rs.)	Outlet Cost (Rs.)	Total Cost (Rs.)
Details of Soil Moisture measures																
1	2C5B4a2a	Nagla Chandrabhan	CB84	0.45	2.25	0.6	0.81	363	293.6	678			9035	1338		11051
2	2C5B4a2a	Nagla Chandrabhan	CB32	0.45	2.25	0.6	0.81	340	275.2	635			8469	1254		10357
3	2C5B4a2a	Nagla Chandrabhan	CB31	0.45	2.25	0.6	0.81	338	274	632			8430	1248		10310
4	2C5B4a2a	Nagla Chandrabhan	CB30	0.45	2.25	0.6	0.81	295	238.7	551			7346	1088		8985
5	2C5B4a2a	Nagla Chandrabhan	CB29	0.45	2.25	0.6	0.81	189	152.8	353			4702	696		5751
6	2C5B4a2a	Nagla Chandrabhan	CB28	0.45	2.25	0.6	0.81	249	201.6	465			6203	918		7587
7	2C5B4a2a	Nagla Chandrabhan	CB27	0.45	2.25	0.6	0.81	288	233.1	538			7172	1062		8772
8	2C5B4a2a	Nagla Chandrabhan	PB33	0.7	3.7	1	2.2	941	2071.1	4780	1	CHT	63729	5663	7000	81171
9	2C5B4a2a	Nagla Chandrabhan	SB04	0.5	3.5	1	2	202	403.5	931	1	HMP	12417	1108	20000	34456
10	2C5B4a2a	Nagla Chandrabhan	SB03	0.5	3.5	1	2	329	657.1	1516	1	HMP	20219	1804	20000	43539
11	2C5B4a2a	Nagla Chandrabhan	SB02	0.5	3.5	1	2	566	1131.3	2611	1	HMP	34812	3106	20000	60528
Total								4100	5932	13690			182534	19285	67000	282507
Details of Water Resources																
Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
Total																0
Grand Total																282507

Name of Gram Panchayat : Pingari

S.No	Watershed Code	Village Name	Structure Code	Top width (T) m	Base width (B) m	Height (H) m	CS (T+B)/2* H sqm	Length m	Earth Work Sqm	Dressing + Others	Outlets	Type of outlet	EW Cost (Rs.)	Sodding Cost (Rs.)	Outlet Cost (Rs.)	Total Cost (Rs.)
Details of Soil Moisture measures																
1	2C5B3c3c	Pingari	CB36	0.45	2.25	0.6	0.81	341	276.5	638			8507	1260		10405
2	2C5B3c3c	Pingari	CB27	0.45	2.25	0.6	0.81	320	259.5	599			7984	1182		9765
3	2C5B3c3c	Pingari	CB28	0.45	2.25	0.6	0.81	211	171.3	395			5270	780		6445
4	2C5B3c3c	Pingari	CB29	0.45	2.25	0.6	0.81	373	301.9	697			9290	1375		11362
5	2C5B3c3c	Pingari	CB30	0.45	2.25	0.6	0.81	319	258.3	596			7949	1177		9722
6	2C5B3c3c	Pingari	CB31	0.45	2.25	0.6	0.81	128	103.4	239			3181	471		3891
7	2C5B3c3c	Pingari	CB32	0.45	2.25	0.6	0.81	362	293	676			9017	1335		11027
8	2C5B3c3c	Pingari	CB33	0.45	2.25	0.6	0.81	128	103.6	239			3189	472		3900

9	2C5B3c3b	Pingari	CB82	0.45	2.25	0.6	0.81	542	438.9	1013			13505	1999		16517
10	2C5B3c3c	Pingari	CB35	0.45	2.25	0.6	0.81	322	260.9	602			8027	1188		9817
11	2C5B3c3c	Pingari	CB24	0.45	2.25	0.6	0.81	82	66.1	153			2035	301		2489
12	2C5B3c3c	Pingari	CB37	0.45	2.25	0.6	0.81	189	153.4	354			4719	699		5772
13	2C5B3c3c	Pingari	CB38	0.45	2.25	0.6	0.81	257	208	480			6400	947		7827
14	2C5B3c3c	Pingari	CB39	0.45	2.25	0.6	0.81	217	175.9	406			5412	801		6619
15	2C5B3c3c	Pingari	CB40	0.45	2.25	0.6	0.81	514	416.3	961	1	CHT	12810	1896	7000	22667
16	2C5B3c3c	Pingari	CB69	0.45	2.25	0.6	0.81	283	229.3	529			7055	1045		8629
17	2C5B3c3c	Pingari	CB70	0.45	2.25	0.6	0.81	393	318.2	734			9790	1449		11973
18	2C5B3c3c	Pingari	CB71	0.45	2.25	0.6	0.81	251	203.6	470			6264	927		7661
19	2C5B3c3c	Pingari	CB72	0.45	2.25	0.6	0.81	281	227.4	525			6998	1036		8559
20	2C5B3c3c	Pingari	CB34	0.45	2.25	0.6	0.81	131	106.2	245			3268	484		3997
21	2C5B3c3b	Pingari	CB93	0.45	2.25	0.6	0.81	159	128.6	297			3956	586		4839
22	2C5B3c3b	Pingari	CB83	0.45	2.25	0.6	0.81	493	399.2	921			12285	1819		15025
23	2C5B3c3b	Pingari	CB84	0.45	2.25	0.6	0.81	330	267.1	616			8219	1217		10052
24	2C5B3c3b	Pingari	CB85	0.45	2.25	0.6	0.81	209	169.5	391			5216	772		6379
25	2C5B3c3b	Pingari	CB86	0.45	2.25	0.6	0.81	182	147.4	340			4535	671		5547
26	2C5B3c3b	Pingari	CB87	0.45	2.25	0.6	0.81	300	242.8	560			7470	1106		9136
27	2C5B3c3b	Pingari	CB88	0.45	2.25	0.6	0.81	167	135.1	312			4157	615		5085
28	2C5B3c3b	Pingari	CB89	0.45	2.25	0.6	0.81	299	242.2	559			7451	1103		9113
29	2C5B3c3b	Pingari	CB90	0.45	2.25	0.6	0.81	417	337.9	780			10396	1539		12715
30	2C5B3c3c	Pingari	CB26	0.45	2.25	0.6	0.81	430	348.6	804	1	CHT	10725	1588	7000	20117
31	2C5B3c3b	Pingari	CB92	0.45	2.25	0.6	0.81	100	81.3	188			2502	370		3061
32	2C5B3c3c	Pingari	CB25	0.45	2.25	0.6	0.81	259	209.7	484			6451	955		7891
33	2C5B3c3b	Pingari	CB94	0.45	2.25	0.6	0.81	53	43.1	99			1326	196		1622
34	2C5B3c3b	Pingari	CB95	0.45	2.25	0.6	0.81	520	421.3	972			12964	1919		15855
35	2C5B3c3c	Pingari	CB19	0.45	2.25	0.6	0.81	230	186.3	430			5731	849		7010
36	2C5B3c3c	Pingari	CB20	0.45	2.25	0.6	0.81	102	82.6	191			2542	376		3110
37	2C5B3c3c	Pingari	CB21	0.45	2.25	0.6	0.81	21	17	39			523	77		640
38	2C5B3c3c	Pingari	CB22	0.45	2.25	0.6	0.81	278	225.2	520			6928	1026		8474
39	2C5B3c3c	Pingari	CB23	0.45	2.25	0.6	0.81	189	153.3	354			4716	698		5769
40	2C5B3c3c	Pingari	CB77	0.45	2.25	0.6	0.81	390	316.2	730			9729	1440		11900
41	2C5B3c3b	Pingari	CB91	0.45	2.25	0.6	0.81	145	117.4	271			3612	535		4418
42	2C5B4a1 d	Pingari	CB39	0.45	2.25	0.6	0.81	173	140.3	324			4316	639		5279
43	2C5B4a1 d	Pingari	CB32	0.45	2.25	0.6	0.81	510	413.4	954	1	CHT	12720	1883	7000	22557
44	2C5B4a1 d	Pingari	CB33	0.45	2.25	0.6	0.81	461	373.6	862	1	CHT	11497	1702	7000	21061
45	2C5B3c3c	Pingari	CB74	0.45	2.25	0.6	0.81	259	209.9	484			6458	956		7899
46	2C5B4a1 d	Pingari	CB35	0.45	2.25	0.6	0.81	242	195.9	452			6029	893		7374

47	2C5B3c3c	Pingari	CB73	0.45	2.25	0.6	0.81	355	287.4	663			8843	1309		10816
48	2C5B4a1d	Pingari	CB31	0.45	2.25	0.6	0.81	385	311.5	719			9584	1419		11722
49	2C5B4a1d	Pingari	CB38	0.45	2.25	0.6	0.81	326	264.4	610			8136	1204		9950
50	2C5B4a1d	Pingari	CB34	0.45	2.25	0.6	0.81	545	441.2	1018	1	CHT	13575	2010	7000	23602
51	2C5B4a1d	Pingari	CB40	0.45	2.25	0.6	0.81	317	256.7	592			7899	1169		9661
52	2C5B4a1d	Pingari	CB41	0.45	2.25	0.6	0.81	564	457.2	1055	1	CHT	14067	2083	7000	24205
53	2C5B4a1d	Pingari	CB42	0.45	2.25	0.6	0.81	392	317.9	734			9782	1448		11964
54	2C5B4a1d	Pingari	CB43	0.45	2.25	0.6	0.81	312	252.9	584			7782	1152		9518
55	2C5B4a1d	Pingari	CB44	0.45	2.25	0.6	0.81	503	407.1	940	1	CHT	12528	1855	7000	22322
56	2C5B4a1d	Pingari	CB57	0.45	2.25	0.6	0.81	291	235.7	544			7251	1074		8869
57	2C5B4a1d	Pingari	CB37	0.45	2.25	0.6	0.81	280	226.5	523			6969	1032		8523
58	2C5B3c3c	Pingari	CB81	0.45	2.25	0.6	0.81	212	171.4	396			5275	781		6452
59	2C5B3c3c	Pingari	CB78	0.45	2.25	0.6	0.81	259	209.8	484			6454	956		7894
60	2C5B4a1d	Pingari	CB36	0.45	2.25	0.6	0.81	480	388.6	897	1	CHT	11958	1770	7000	21626
61	2C5B3c3c	Pingari	CB80	0.45	2.25	0.6	0.81	225	182.5	421			5617	832		6869
62	2C5B3c3c	Pingari	CB91	0.45	2.25	0.6	0.81	234	189.5	437			5831	863		7131
63	2C5B3c3c	Pingari	CB83	0.45	2.25	0.6	0.81	141	113.9	263			3505	519		4287
64	2C5B3c3c	Pingari	CB84	0.45	2.25	0.6	0.81	129	104.7	242			3222	477		3942
65	2C5B3c3c	Pingari	CB90	0.45	2.25	0.6	0.81	272	219.9	508			6768	1002		8278
66	2C5B3c3c	Pingari	CB86	0.45	2.25	0.6	0.81	227	184.2	425			5666	839		6930
67	2C5B3c3c	Pingari	CB87	0.45	2.25	0.6	0.81	314	254.6	588			7834	1160		9582
68	2C5B3c3c	Pingari	CB88	0.45	2.25	0.6	0.81	194	157.4	363			4842	717		5922
69	2C5B3c3c	Pingari	CB89	0.45	2.25	0.6	0.81	126	102.4	236			3149	466		3852
70	2C5B3c3c	Pingari	CB85	0.45	2.25	0.6	0.81	94	76.1	176			2341	347		2864
71	2C5B3c3c	Pingari	CB79	0.45	2.25	0.6	0.81	218	176.2	407			5423	803		6633
72	2C5B4a1d	Pingari	CRB13	2.5	7	1.5	7.13	246	1753.4	4383	1	HMP	58442	3407		66232
73	2C5B4a1d	Pingari	CRB08	2.5	7	1.5	7.13	518	3688.2	9219	2	HMP	122926	7167		139312
74	2C5B4a1d	Pingari	CRB04	2.5	7	1.5	7.13	458	3261.5	8153	2	HMP	108706	6338		123196
75	2C5B4a1d	Pingari	CRB03	2.5	7	1.5	7.13	335	2389.2	5972	2	HMP	79633	4643		90248
76	2C5B4a1d	Pingari	CRB02	2.5	7	1.5	7.13	589	4198.8	10496	2	HMP	139947	8159		158602

	d															
77	2C5B3c3c	Pingari	CRB07	2.5	7	1.5	7.13	487	3466.9	8666	2	HMP	115550	6737		130953
78	2C5B4a1 d	Pingari	CRB01	2.5	7	1.5	7.13	221	1571.5	3928	1	HMP	52379	3054		59360
79	2C5B4a1 d	Pingari	ECD08	1.5	9.5	2	11	244	2679.4	21626	1	HMP	99244	3668	30000	154538
80	2C5B3c3c	Pingari	MB06	0.7	3.7	1	2.2	528	1162.5	2683	2	CHT	35770	3178	14000	55632
81	2C5B4a1 d	Pingari	MB01	0.7	3.7	1	2.2	626	1376.6	3177	3	CHT	42357	3764	21000	70298
82	2C5B4a1 d	Pingari	PB05	0.7	3.7	1	2.2	400	879	2028	2	HMP	27045	2403		31477
83	2C5B4a1 d	Pingari	PB06	0.7	3.7	1	2.2	391	859.2	1983	1	HMP	26438	2349		30770
Total								25000	43452.5	119624			140586 2	12850 8	12100 0	177500 4
Details of Water Resources																
84	2C5B4a1 d	Pingari	WHB11	2	9	1.75	9.63	1436	13818.5	14443	7	HMP	497051	21665		635215
85	2C5B4a1 d	Pingari	WHB09	2	9	1.75	9.63	1042	10032	10485. 4	5	HMP	360851	15728		461155
86	2C5B4a1 d	Pingari	WHB06	2	9	1.75	9.63	801	7710.6	8059.1	4	HMP	277351	12089		354445
87	2C5B4a1 d	Pingari	WHB05	2	9	1.75	9.63	562	5413.7	5658.4	2	HMP	194731	8488		248859
88	2C5B4a1 d	Pingari	WHB04	2	9	1.75	9.63	959	9233.5	9650.8	4	HMP	332128	14476		424449
89	2C5B4a1 d	Pingari	WHB03	2	9	1.75	9.63	986	9492.1	9921.1	5	HMP	341432	14882		436338
90	2C5B3c3c	Pingari	WHB04	2	9	1.75	9.63	364	3504.2	3662.6	2	HMP	126046	5494		161081
Total								6150	59204.6	61880. 4	29		212959 0	92822	0	272154 2
Details of Afforestation and Agro forestry																
91	2C5B3c3c	Pingari	AFF02					2612								7836
92	2C5B3c3c	Pingari	AFF03					745								2234
93	2C5B3c3c	Pingari	AFF01					3033								9100
94	2C5B4a1 d	Pingari	AFL18					436								5220
95	2C5B3c3c	Pingari	AFL01					90								1080
96	2C5B3c3c	Pingari	AFL02					90								1080
97	2C5B3c3c	Pingari	AFL03					87								1050
98	2C5B3c3c	Pingari	AFL04					86								1020
99	2C5B3c3c	Pingari	AFL05					200								2400
100	2C5B4a1 d	Pingari	AFL13					900								10800

101	2C5B4a1d	Pingari	AFL14					219								2640
102	2C5B4a1d	Pingari	AFL15					986								11820
103	2C5B4a1d	Pingari	AFL17					308								3690
104	2C5B4a1d	Pingari	AFL27					167								2010
105	2C5B4a1d	Pingari	AFL19					975								11700
106	2C5B3c3c	Pingari	AFL30					265								3180
107	2C5B3c3c	Pingari	AFL31					207								2490
108	2C5B3c3c	Pingari	AFL32					112								1350
109	2C5B4a1d	Pingari	AFL21					253								3030
110	2C5B4a1d	Pingari	AFL22					235								2820
111	2C5B4a1d	Pingari	AFL23					209								2520
112	2C5B4a1d	Pingari	AFL24					150								1800
113	2C5B4a1d	Pingari	AFL25					185								2220
114	2C5B4a1d	Pingari	AFL26					355								4260
115	2C5B4a1d	Pingari	AFL16					920								11040
Total																108390
Grand Total																4604936

Name of Gram Panchayat : Piprauth

S.No	Watershed Code	Village Name	Structure Code	Top width (T) m	Base width (B) m	Height (H) m	CS (T+B)/2* H sqm	Length m	Earth Work Sqm	Dressing + Others	Outlets	Type of outlet	EW Cost (Rs.)	Sodding Cost (Rs.)	Outlet Cost (Rs.)	Total Cost (Rs.)
Details of Soil Moisture measures																
1	2C5B3c3c	Piprauth	CB15	0.45	2.25	0.6	0.81	239	193.5	447			5955	882		7284
2	2C5B3c3b	Piprauth	CB81	0.45	2.25	0.6	0.81	157	127	293			3908	579		4779
3	2C5B3c3b	Piprauth	CB75	0.45	2.25	0.6	0.81	236	190.9	440			5873	869		7182
4	2C5B3c3c	Piprauth	CB48	0.45	2.25	0.6	0.81	375	303.4	700			9335	1382		11417
5	2C5B3c3b	Piprauth	CB76	0.45	2.25	0.6	0.81	266	215.1	496			6619	980		8094
6	2C5B3c3b	Piprauth	CB77	0.45	2.25	0.6	0.81	646	523.4	1208			16106	2385		19699

7	2C5B3c3b	Piprauth	CB78	0.45	2.25	0.6	0.81	146	118	272			3631	538		4441
8	2C5B3c3c	Piprauth	CB18	0.45	2.25	0.6	0.81	66	53.7	124			1652	245		2021
9	2C5B3c3c	Piprauth	CB51	0.45	2.25	0.6	0.81	318	257.6	595			7928	1174		9696
10	2C5B3c3c	Piprauth	CB16	0.45	2.25	0.6	0.81	138	111.7	258			3438	509		4205
11	2C5B3c3b	Piprauth	CB74	0.45	2.25	0.6	0.81	242	195.6	451			6020	891		7362
12	2C5B3c3c	Piprauth	CB14	0.45	2.25	0.6	0.81	124	100.6	232			3094	458		3784
13	2C5B3c3c	Piprauth	CB13	0.45	2.25	0.6	0.81	227	184.1	425			5665	839		6929
14	2C5B3c3b	Piprauth	CB79	0.45	2.25	0.6	0.81	348	282	651			8678	1285		10614
15	2C5B3c3c	Piprauth	CB12	0.45	2.25	0.6	0.81	90	73.1	169			2248	333		2750
16	2C5B3c3c	Piprauth	CB11	0.45	2.25	0.6	0.81	88	71	164			2184	323		2671
17	2C5B3c3c	Piprauth	CB10	0.45	2.25	0.6	0.81	218	176.4	407			5428	804		6639
18	2C5B3c3b	Piprauth	CB80	0.45	2.25	0.6	0.81	633	513.1	1184			15787	2337		19309
19	2C5B3c3c	Piprauth	CB17	0.45	2.25	0.6	0.81	302	245	565			7538	1116		9219
20	2C5B3c3c	Piprauth	CB60	0.45	2.25	0.6	0.81	368	298.3	688			9178	1359		11225
21	2C5B3c3b	Piprauth	CB73	0.45	2.25	0.6	0.81	756	612.6	1414			18850	2791		23055
22	2C5B3c3c	Piprauth	CB68	0.45	2.25	0.6	0.81	313	253.3	585			7793	1154		9532
23	2C5B3c3c	Piprauth	CB67	0.45	2.25	0.6	0.81	298	241.1	556			7418	1098		9073
24	2C5B3c3c	Piprauth	CB66	0.45	2.25	0.6	0.81	249	201.5	465			6199	918		7582
25	2C5B3c3c	Piprauth	CB65	0.45	2.25	0.6	0.81	230	186.3	430			5734	849		7013
26	2C5B3c3c	Piprauth	CB64	0.45	2.25	0.6	0.81	313	253.3	585			7794	1154		9532
27	2C5B3c3c	Piprauth	CB63	0.45	2.25	0.6	0.81	193	156.4	361			4811	712		5884
28	2C5B3c3c	Piprauth	CB50	0.45	2.25	0.6	0.81	467	378.6	874	1	CHT	11649	1725	7000	21247
29	2C5B3c3c	Piprauth	CB61	0.45	2.25	0.6	0.81	439	355.7	821	1	CHT	10944	1620	7000	20385
30	2C5B3c3c	Piprauth	CB47	0.45	2.25	0.6	0.81	519	420.1	970	1	CHT	12927	1914	7000	22811
31	2C5B3c3c	Piprauth	CB59	0.45	2.25	0.6	0.81	410	332.1	766	1	CHT	10218	1513	7000	19497
32	2C5B3c3c	Piprauth	CB58	0.45	2.25	0.6	0.81	288	233.3	538			7179	1063		8780
33	2C5B3c3c	Piprauth	CB57	0.45	2.25	0.6	0.81	287	232.6	537			7156	1059		8752
34	2C5B3c3c	Piprauth	CB55	0.45	2.25	0.6	0.81	244	197.3	455			6071	899		7424
35	2C5B3c3c	Piprauth	CB54	0.45	2.25	0.6	0.81	302	244.9	565			7536	1116		9217
36	2C5B3c3c	Piprauth	CB53	0.45	2.25	0.6	0.81	380	308.2	711			9482	1404		11597
37	2C5B3c3c	Piprauth	CB52	0.45	2.25	0.6	0.81	566	458.7	1059	1	CHT	14115	2090	7000	24264
38	2C5B3c3c	Piprauth	CB62	0.45	2.25	0.6	0.81	421	340.9	787	1	CHT	10489	1553	7000	19829
39	2C5B3c3c	Piprauth	CRB01	2.5	7	1.5	7.13	595	4239.2	10597	1	HMP	141291	8237		160125
40	2C5B3c3c	Piprauth	CRB04	2.5	7	1.5	7.13	369	2629	6572	2	HMP	87624	5109		99305
41	2C5B3c3c	Piprauth	CRB09	2.5	7	1.5	7.13	735	5236.1	13089	3	HMP	174519	10175		197783
42	2C5B3c3c	Piprauth	CRB05	2.5	7	1.5	7.13	249	1771.8	4429	2	HMP	59055	3443		66927
43	2C5B3c3c	Piprauth	CRB06	2.5	7	1.5	7.13	209	1489.4	3723	1	HMP	49642	2894		56259
44	2C5B3c3c	Piprauth	CRB08	2.5	7	1.5	7.13	583	4156	10389	2	HMP	138520	8076		156985
45	2C5B3c3c	Piprauth	CRB03	2.5	7	1.5	7.13	375	2670	6674	2	HMP	88991	5188		100853
46	2C5B3c3b	Piprauth	PB06	0.7	3.7	1	2.2	434	953.9	2201			29352	2608		34161

47	2C5B3c3b	Piprauth	SB03	0.5	3.5	1	2	742	1484.1	3425	1	HMP	45666	4074	20000	73165
48	2C5B3c3b	Piprauth	SB02	0.5	3.5	1	2	997	1994.9	4604	1	HMP	61383	5476	20000	91463
Total								17190	36264.8	87951			117267 3	99200	82000	144182 0
Details of Water Resources																
49	2C5B3c3c	Piprauth	WHB05	2	9	1.75	9.63	510	4907.5	5129.3	2	HMP	176524	7694		225591
50	2C5B3c3c	Piprauth	WHB03	2	9	1.75	9.63	626	6020.9	6293	2	HMP	216570	9439		276770
Total								1136	10928.4	11422. 3	4		393094	17133	0	502361
Details of Afforestation and Agro forestry																
51	2C5B3c3c	Piprauth	AFL29					833								9990
52	2C5B3c3c	Piprauth	AFL28					273								3270
53	2C5B3c3c	Piprauth	AFL27					285								3420
54	2C5B3c3c	Piprauth	AFL26					415								4980
55	2C5B3c3c	Piprauth	AFL25					247								2970
56	2C5B3c3c	Piprauth	AFL24					415								4980
57	2C5B3c3c	Piprauth	AFL23					553								6630
58	2C5B3c3c	Piprauth	AFL22					259								3120
59	2C5B3c3c	Piprauth	AFL21					334								4020
60	2C5B3c3c	Piprauth	AFL20					221								2640
61	2C5B3c3c	Piprauth	AFL19					155								1860
Total																47880
Grand Total																199206 1

Name of Gram Panchayat : Raipurajat

S.No	Watershed Code	Village Name	Structure Code	Top width (T) m	Base width (B) m	Height (H) m	CS (T+B)/2* H sqm	Length m	Earth Work Sqm	Dressing + Others	Outlets	Type of outlet	EW Cost (Rs.)	Sodding Cost (Rs.)	Outlet Cost (Rs.)	Total Cost (Rs.)
Details of Soil Moisture measures																
1	2C5B3c3b	Raipurajat	CB72	0.45	2.25	0.6	0.81	267	216.6	500			6664	987		8150
2	2C5B3c3b	Raipurajat	CB71	0.45	2.25	0.6	0.81	309	250.3	578			7701	1140		9420
3	2C5B3c3b	Raipurajat	CB70	0.45	2.25	0.6	0.81	225	182	420			5600	829		6849
4	2C5B3c3b	Raipurajat	CB69	0.45	2.25	0.6	0.81	84	67.9	157			2090	309		2556
5	2C5B3c3b	Raipurajat	CB68	0.45	2.25	0.6	0.81	334	270.9	625			8335	1234		10194
6	2C5B3c3b	Raipurajat	CB67	0.45	2.25	0.6	0.81	514	416.1	960			12803	1895		15658
7	2C5B3c3b	Raipurajat	CB66	0.45	2.25	0.6	0.81	580	470	1085			14460	2141		17686
8	2C5B3c3b	Raipurajat	CB65	0.45	2.25	0.6	0.81	193	156.2	361			4808	712		5880

9	2C5B3c3b	Raipurajat	CB64	0.45	2.25	0.6	0.81	208	168.3	388			5177	767		6332
10	2C5B3c3b	Raipurajat	CB63	0.45	2.25	0.6	0.81	411	333.1	769			10250	1518		12536
11	2C5B3c3b	Raipurajat	CB62	0.45	2.25	0.6	0.81	302	244.8	565			7532	1115		9212
12	2C5B3c3b	Raipurajat	CB61	0.45	2.25	0.6	0.81	440	356.4	823			10967	1624		13413
13	2C5B3c3b	Raipurajat	CB60	0.45	2.25	0.6	0.81	452	366.2	845			11268	1668		13781
14	2C5B3c3b	Raipurajat	CB59	0.45	2.25	0.6	0.81	629	509.8	1177			15687	2322		19186
15	2C5B3c3b	Raipurajat	MB08	0.7	3.7	1	2.2	896	1971	4549			60647	5389		70585
Total								5844	5979.6	13802			183989	23650	0	221438
Details of Water Resources																
Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
Total																0
Grand Total																221438

Name of Gram Panchayat : Rosu Jalal

S.No	Watershed Code	Village Name	Structure Code	Top width (T) m	Base width (B) m	Height (H) m	CS (T+B)/2* H sqm	Length m	Earth Work Sqm	Dressing + Others	Outlets	Type of outlet	EW Cost (Rs.)	Sodding Cost (Rs.)	Outlet Cost (Rs.)	Total Cost (Rs.)
Details of Soil Moisture measures																
1	2C5B4a2a	Jalal	CB65	0.45	2.25	0.6	0.81	310	251.4	580			7736	1145		9462
2	2C5B4a2a	Jalal	CB71	0.45	2.25	0.6	0.81	604	489.1	1129	1	CHT	15050	2228	7000	25407
3	2C5B4a2a	Jalal	CB70	0.45	2.25	0.6	0.81	664	537.9	1241	1	CHT	16550	2450	7000	27242
4	2C5B4a2a	Jalal	CB44	0.45	2.25	0.6	0.81	93	75.4	174			2320	343		2837
5	2C5B4a2a	Jalal	CB45	0.45	2.25	0.6	0.81	261	211.4	488			6506	963		7957
6	2C5B4a2a	Jalal	CB46	0.45	2.25	0.6	0.81	204	164.9	381			5074	751		6207
7	2C5B4a2a	Jalal	CB47	0.45	2.25	0.6	0.81	190	154.2	356			4744	702		5803
8	2C5B4a2a	Jalal	CB48	0.45	2.25	0.6	0.81	271	219.3	506			6749	999		8254
9	2C5B4a2a	Jalal	CB49	0.45	2.25	0.6	0.81	538	436	1006	1	CHT	13416	1986	7000	23408
10	2C5B4a2a	Jalal	CB50	0.45	2.25	0.6	0.81	250	202.9	468			6243	924		7635
11	2C5B4a2a	Jalal	CB51	0.45	2.25	0.6	0.81	262	211.8	489			6518	965		7972
12	2C5B4a2a	Jalal	CB69	0.45	2.25	0.6	0.81	190	153.8	355			4734	701		5789
13	2C5B4a2a	Jalal	CB68	0.45	2.25	0.6	0.81	457	370.2	854	1	CHT	11391	1686	7000	20931
14	2C5B4a2a	Jalal	CB59	0.45	2.25	0.6	0.81	228	184.7	426			5682	841		6950
15	2C5B4a2a	Jalal	CB66	0.45	2.25	0.6	0.81	186	150.8	348			4641	687		5676
16	2C5B4a2a	Jalal	CB73	0.45	2.25	0.6	0.81	265	214.4	495			6597	977		8069
17	2C5B4a2a	Jalal	CB64	0.45	2.25	0.6	0.81	457	370.5	855	1	CHT	11399	1688	7000	20942
18	2C5B4a2a	Jalal	CB63	0.45	2.25	0.6	0.81	184	148.8	343			4577	678		5598

19	2C5B4a2a	Jalal	CB62	0.45	2.25	0.6	0.81	142	115.1	266			3542	524		4332
20	2C5B4a2a	Jalal	CB61	0.45	2.25	0.6	0.81	200	161.8	373			4980	737		6090
21	2C5B4a2a	Jalal	CB60	0.45	2.25	0.6	0.81	311	251.8	581			7747	1147		9475
22	2C5B4a2a	Jalal	CB52	0.45	2.25	0.6	0.81	249	201.3	465			6194	917		7577
23	2C5B4a2a	Jalal	CB53	0.45	2.25	0.6	0.81	291	235.4	543			7243	1072		8858
24	2C5B4a2a	Jalal	CB54	0.45	2.25	0.6	0.81	335	271.5	627			8354	1237		10218
25	2C5B4a2a	Jalal	CB55	0.45	2.25	0.6	0.81	301	243.8	563			7502	1111		9176
26	2C5B4a2a	Jalal	CB56	0.45	2.25	0.6	0.81	305	246.8	569			7593	1124		9286
27	2C5B4a2a	Jalal	CB57	0.45	2.25	0.6	0.81	288	233.4	539			7181	1063		8783
28	2C5B4a2a	Jalal	CB58	0.45	2.25	0.6	0.81	450	364.5	841	1	CHT	11215	1660	7000	20716
29	2C5B4a2a	Jalal	CB67	0.45	2.25	0.6	0.81	417	337.6	779	1	CHT	10387	1538	7000	19704
30	2C5B4a2a	Jalal	CB37	0.45	2.25	0.6	0.81	362	292.9	676			9011	1334		11021
31	2C5B4a2a	Jalal	CB33	0.45	2.25	0.6	0.81	371	300.5	693			9245	1369		11307
32	2C5B4a1 d	Jalal	CB47	0.45	2.25	0.6	0.81	621	502.6	1160	1	CHT	15466	2290	7000	25916
33	2C5B4a1 d	Jalal	CB30	0.45	2.25	0.6	0.81	277	224.2	517			6900	1022		8438
34	2C5B4a1 d	Jalal	CB29	0.45	2.25	0.6	0.81	266	215.5	497			6632	982		8111
35	2C5B4a1 d	Jalal	CB28	0.45	2.25	0.6	0.81	306	248	572			7631	1130		9333
36	2C5B4a2a	Jalal	CB34	0.45	2.25	0.6	0.81	348	282.1	651			8680	1285		10616
37	2C5B4a1 d	Jalal	CB27	0.45	2.25	0.6	0.81	441	357.5	825	1	CHT	11001	1629	7000	20455
38	2C5B4a1 d	Jalal	CB26	0.45	2.25	0.6	0.81	265	214.7	495			6606	978		8079
39	2C5B4a1 d	Jalal	CB25	0.45	2.25	0.6	0.81	480	388.7	897	1	CHT	11962	1771	7000	21630
40	2C5B4a1 d	Jalal	CB24	0.45	2.25	0.6	0.81	270	218.9	505			6737	997		8239
41	2C5B4a2a	Jalal	CB72	0.45	2.25	0.6	0.81	338	273.9	632			8429	1248		10309
42	2C5B4a2a	Jalal	CB36	0.45	2.25	0.6	0.81	321	259.7	599			7992	1183		9774
43	2C5B4a2a	Jalal	CB43	0.45	2.25	0.6	0.81	236	191.1	441			5880	871		7191
44	2C5B4a1 d	Jalal	CB03	0.45	2.25	0.6	0.81	192	155.5	359			4784	708		5851
45	2C5B4a2a	Jalal	CB42	0.45	2.25	0.6	0.81	192	155.4	359			4780	708		5847
46	2C5B4a2a	Jalal	CB41	0.45	2.25	0.6	0.81	501	406.1	937	1	CHT	12496	1850	7000	22283
47	2C5B4a2a	Jalal	CB35	0.45	2.25	0.6	0.81	224	181.4	419			5583	827		6828
48	2C5B4a1 d	Jalal	CB02	0.45	2.25	0.6	0.81	194	157.1	363			4835	716		5914
49	2C5B4a2a	Jalal	CB38	0.45	2.25	0.6	0.81	297	240.8	556			7409	1097		9062
50	2C5B4a1 d	Jalal	CB04	0.45	2.25	0.6	0.81	376	304.6	703			9374	1388		11464
51	2C5B4a2a	Jalal	CB40	0.45	2.25	0.6	0.81	108	87.7	202			2700	400		3301

52	2C5B4a1 d	Jalal	CB05	0.45	2.25	0.6	0.81	171	138.8	320			4272	632		5224
53	2C5B4a1 d	Jalal	CB22	0.45	2.25	0.6	0.81	142	115.2	266			3544	525		4335
54	2C5B4a1 d	Jalal	CB23	0.45	2.25	0.6	0.81	312	253	584			7785	1153		9521
55	2C5B4a2a	Jalal	CB39	0.45	2.25	0.6	0.81	299	241.8	558			7441	1102		9101
56	2C5B4a1 d	Jalal	CB01	0.45	2.25	0.6	0.81	114	92.7	214			2854	422		3490
57	2C5B4a1 d	Jalal	CRB09	2.5	7	1.5	7.13	338	2410.4	6025	1	HMP	80340	4684		91048
58	2C5B4a1 d	Jalal	CRB10	2.5	7	1.5	7.13	312	2226.5	5566	1	HMP	74208	4326		84100
59	2C5B4a2a	Jalal	ECD06	1.5	9.5	2	11	50	550	4439	1	HMP	20372	753	30000	55564
60	2C5B4a2a	Jalal	ECD05	1.5	9.5	2	11	100	1102.6	8900	1	HMP	40842	1510	30000	81251
61	2C5B4a2a	Jalal	ECD04	1.5	9.5	2	11	123	1357.4	10957	1	HMP	50278	1858	30000	93094
62	2C5B4a2a	Jalal	ECD07	1.5	9.5	2	11	163	1789.7	14446	1	HMP	66289	2450	30000	113185
63	2C5B4a1 d	Jalal	ECD01	1.5	9.5	2	11	86	948.4	7656	1	HMP	35130	1298	30000	74085
64	2C5B4a1 d	Jalal	ECD06	1.5	9.5	2	11	119	1309	10565	1	HMP	48485	1792	30000	90842
65	2C5B4a1 d	Jalal	ECD05	1.5	9.5	2	11	40	440	3551	1	HMP	16298	602	30000	50451
66	2C5B4a2a	Jalal	MB02	0.7	3.7	1	2.2	592	1302.4	3006	1	CHT	40076	3561	7000	53643
67	2C5B4a2a	Jalal	MB03	0.7	3.7	1	2.2	108	237.5	548	1	CHT	7307	649	7000	15505
68	2C5B4a2a	Jalal	PB36	0.7	3.7	1	2.2	389	855.9	1975	1	CHT	26335	2340	7000	37650
69	2C5B4a2a	Jalal	PB42	0.7	3.7	1	2.2	385	847.1	1955	1	CHT	26067	2316	7000	37338
70	2C5B4a2a	Jalal	PB70	0.7	3.7	1	2.2	560	1232	2843	1	HMP	37908	3368		44120
71	2C5B4a1 d	Jalal	PB04	0.7	3.7	1	2.2	463	1018.1	2350	2	HMP	31328	2784		36462
72	2C5B4a2a	Jalal	PB40	0.7	3.7	1	2.2	483	1063.5	2454	1	CHT	32724	2908	7000	45086
73	2C5B4a2a	Jalal	PB39	0.7	3.7	1	2.2	454	999.3	2306	1	CHT	30748	2732	7000	42786
74	2C5B4a2a	Jalal	PB64	0.7	3.7	1	2.2	414	910.7	2102	1	CHT	28021	2490	7000	39613
75	2C5B4a2a	Jalal	PB34	0.7	3.7	1	2.2	290	637.5	1471	1	CHT	19617	1743	7000	29832
76	2C5B4a2a	Jalal	PB37	0.7	3.7	1	2.2	245	540	1246	1	CHT	16616	1476	7000	26339
77	2C5B4a1 d	Jalal	PB01	0.7	3.7	1	2.2	285	628	1449	2	HMP	19323	1717		22489
78	2C5B4a2a	Jalal	PB35	0.7	3.7	1	2.2	245	538.7	1243	1	CHT	16577	1473	7000	26293
79	2C5B4a2a	Jalal	PB57	0.7	3.7	1	2.2	303	665.8	1536	1	CHT	20486	1820	7000	30842
80	2C5B4a1 d	Jalal	PB03	0.7	3.7	1	2.2	258	568.5	1312	1	HMP	17492	1554		20359
81	2C5B4a2a	Jalal	PB43	0.7	3.7	1	2.2	147	324	748	1	CHT	9971	886	7000	18605
82	2C5B4a2a	Jalal	PB65	0.7	3.7	1	2.2	677	1488.5	3435	1	CHT	45800	4070	7000	60305
83	2C5B4a2a	Jalal	PB66	0.7	3.7	1	2.2	436	958.8	2213	1	CHT	29502	2621	7000	41337

84	2C5B4a1 d	Jalal	PB02	0.7	3.7	1	2.2	207	455.3	1051	1	HMP	14009	1245		16304
85	2C5B4a2a	Jalal	PB38	0.7	3.7	1	2.2	322	707.9	1634	1	CHT	21783	1936	7000	32352
86	2C5B4a2a	Jalal	PB61	0.7	3.7	1	2.2	687	1512.3	3490	1	CHT	46533	4135	7000	61158
87	2C5B4a2a	Jalal	PB50	0.7	3.7	1	2.2	302	664.9	1534	1	CHT	20458	1818	7000	30810
88	2C5B4a2a	Jalal	PB51	0.7	3.7	1	2.2	256	563.3	1300	1	CHT	17332	1540	7000	27172
89	2C5B4a2a	Jalal	PB48	0.7	3.7	1	2.2	280	616.8	1423	1	CHT	18979	1686	7000	29088
90	2C5B4a2a	Jalal	PB41	0.7	3.7	1	2.2	339	745.3	1720	1	CHT	22933	2038	7000	33690
91	2C5B4a2a	Jalal	PB52	0.7	3.7	1	2.2	230	506.3	1169	1	CHT	15580	1384	7000	25134
92	2C5B4a2a	Jalal	PB44	0.7	3.7	1	2.2	113	249.3	575	1	CHT	7672	682	7000	15929
93	2C5B4a2a	Jalal	PB71	0.7	3.7	1	2.2	419	921.5	2127	1	HMP	28356	2520		33002
94	2C5B4a2a	Jalal	PB58	0.7	3.7	1	2.2	121	266	614	1	CHT	8186	727	7000	16528
95	2C5B4a2a	Jalal	PB49	0.7	3.7	1	2.2	133	293.2	677	1	CHT	9021	802	7000	17499
96	2C5B4a2a	Jalal	PB60	0.7	3.7	1	2.2	1055	2321.6	5358	1	CHT	71435	6347	7000	90140
97	2C5B4a2a	Jalal	PB47	0.7	3.7	1	2.2	399	877.2	2024	1	CHT	26991	2398	7000	38413
98	2C5B4a2a	Jalal	PB53	0.7	3.7	1	2.2	220	483.9	1117	1	CHT	14891	1323	7000	24331
99	2C5B4a2a	Jalal	PB54	0.7	3.7	1	2.2	376	828.2	1911	1	CHT	25482	2264	7000	36658
100	2C5B4a2a	Jalal	PB55	0.7	3.7	1	2.2	207	455	1050	1	CHT	13999	1244	7000	23293
101	2C5B4a2a	Jalal	PB62	0.7	3.7	1	2.2	983	2161.6	4988	1	CHT	66513	5910	7000	84411
102	2C5B4a2a	Jalal	PB56	0.7	3.7	1	2.2	350	769.5	1776	1	CHT	23677	2104	7000	34556
103	2C5B4a2a	Jalal	PB63	0.7	3.7	1	2.2	528	1161.2	2680	1	CHT	35731	3175	7000	48586
104	2C5B4a2a	Jalal	PB46	0.7	3.7	1	2.2	141	311.2	718	1	CHT	9576	851	7000	18145
105	2C5B4a2a	Jalal	PB45	0.7	3.7	1	2.2	116	254.5	587	1	CHT	7831	696	7000	16113
106	2C5B4a2a	Jalal	PB59	0.7	3.7	1	2.2	670	1473.1	3399	1	CHT	45326	4027	7000	59753
107	2C5B4a2a	Jalal	SB06	0.5	3.5	1	2	1074	2147.6	4956	1	HMP	66081	5895	20000	96932
108	2C5B4a2a	Jalal	SB13	0.5	3.5	1	2	1030	2059.3	4752	1	HMP	63366	5653	20000	93770
109	2C5B4a2a	Jalal	SB12	0.5	3.5	1	2	271	541.3	1249	1	HMP	16656	1486	20000	39391
110	2C5B4a2a	Jalal	SB07	0.5	3.5	1	2	1955	3909.8	9023	1	HMP	120305	10732	20000	160061
111	2C5B4a2a	Jalal	SB09	0.5	3.5	1	2	214	427.6	987	1	HMP	13157	1174	20000	35318
112	2C5B4a2a	Jalal	SB10	0.5	3.5	1	2	141	282.6	652	1	HMP	8695	776	20000	30123
113	2C5B4a2a	Jalal	SB11	0.5	3.5	1	2	307	614	1417	1	HMP	18893	1685	20000	41996
114	2C5B4a2a	Jalal	SB08	0.5	3.5	1	2	434	868.6	2004	1	HMP	26726	2384	20000	51115
115	2C5B4a2a	Jalal	SB05	0.5	3.5	1	2	1121	2242.6	5175	1	HMP	69006	6156	20000	100337
Total								39993	72353.7	211074			228521 3	20903 5	71200 0	341732 6
Details of Water Resources																
116	2C5B4a2a	Jalal	WHB02	2	9	1.75	9.63	568	5469.5	5716.7	1	BOXI N	196740	8575	40000	291426
117	2C5B4a2a	Jalal	WHB01	2	9	1.75	9.63	729	7019.5	7336.8	1	BOXI N	252492	11005	40000	362676
118	2C5B4a1 d	Jalal	WHB02	2	9	1.75	9.63	299	2881	3011.2	3	HMP	103630	4517		132436

119	2C5B4a1 d	Jalal	WHB01	2	9	1.75	9.63	133	1281.8	1339.7	1	HMP	46105	2010		58920
Total								1729	16651.8	17404. 4	6		598967	26107	80000	845458
Details of Afforestation and Agro forestry																
120	2C5B4a2a	Jalal	AFL30					422								5070
121	2C5B4a2a	Jalal	AFL17					689								8280
122	2C5B4a2a	Jalal	AFL42					355								4260
123	2C5B4a2a	Jalal	AFL41					446								5340
124	2C5B4a2a	Jalal	AFL40					210								2520
125	2C5B4a2a	Jalal	AFL39					252								3030
126	2C5B4a2a	Jalal	AFL38					430								5160
127	2C5B4a2a	Jalal	AFL37					371								4440
128	2C5B4a2a	Jalal	AFL36					431								5160
129	2C5B4a2a	Jalal	AFL35					410								4920
130	2C5B4a2a	Jalal	AFL34					410								4920
131	2C5B4a2a	Jalal	AFL33					442								5310
132	2C5B4a2a	Jalal	AFL44					132								1590
133	2C5B4a2a	Jalal	AFL31					58								690
134	2C5B4a2a	Jalal	AFL45					112								1350
135	2C5B4a2a	Jalal	AFL29					481								5760
136	2C5B4a2a	Jalal	AFL28					411								4920
137	2C5B4a2a	Jalal	AFL27					413								4950
138	2C5B4a2a	Jalal	AFL26					472								5670
139	2C5B4a2a	Jalal	AFL25					397								4770
140	2C5B4a2a	Jalal	AFL24					471								5640
141	2C5B4a2a	Jalal	AFL23					396								4740
142	2C5B4a2a	Jalal	AFL22					542								6510
143	2C5B4a2a	Jalal	AFL21					151								1800
144	2C5B4a2a	Jalal	AFL20					113								1350
145	2C5B4a2a	Jalal	AFL19					384								4620
146	2C5B4a2a	Jalal	AFL32					440								5280
147	2C5B4a2a	Jalal	AFL57					661								7920
148	2C5B4a2a	Jalal	AFL70					288								3450
149	2C5B4a2a	Jalal	AFL69					695								8340
150	2C5B4a2a	Jalal	AFL68					408								4890
151	2C5B4a2a	Jalal	AFL67					421								5040
152	2C5B4a2a	Jalal	AFL66					647								7770
153	2C5B4a2a	Jalal	AFL65					600								7200
154	2C5B4a2a	Jalal	AFL64					190								2280

155	2C5B4a2a	Jalal	AFL63					197								2370
156	2C5B4a2a	Jalal	AFL62					321								3840
157	2C5B4a2a	Jalal	AFL61					375								4500
158	2C5B4a2a	Jalal	AFL60					395								4740
159	2C5B4a2a	Jalal	AFL43					412								4950
160	2C5B4a2a	Jalal	AFL58					396								4740
161	2C5B4a2a	Jalal	AFL71					522								6270
162	2C5B4a2a	Jalal	AFL56					669								8040
163	2C5B4a2a	Jalal	AFL55					660								7920
164	2C5B4a2a	Jalal	AFL54					544								6540
165	2C5B4a2a	Jalal	AFL53					427								5130
166	2C5B4a2a	Jalal	AFL52					253								3030
167	2C5B4a2a	Jalal	AFL51					235								2820
168	2C5B4a2a	Jalal	AFL50					327								3930
169	2C5B4a2a	Jalal	AFL49					355								4260
170	2C5B4a2a	Jalal	AFL48					395								4740
171	2C5B4a2a	Jalal	AFL47					349								4200
172	2C5B4a2a	Jalal	AFL46					288								3450
173	2C5B4a2a	Jalal	AFL59					385								4620
Total																255030
Grand Total																451781 4

Name of Gram Panchayat : Shahjadpur

S.No	Watershed Code	Village Name	Structure Code	Top width (T) m	Base width (B) m	Height (H) m	CS (T+B)/2* H sqm	Length m	Earth Work Sqm	Dressing + Others	Outlets	Type of outlet	EW Cost (Rs.)	Sodding Cost (Rs.)	Outlet Cost (Rs.)	Total Cost (Rs.)
Details of Soil Moisture measures																
1	2C5B3c3b	Shahjadpur	CB107	0.45	2.25	0.6	0.81	285	231.2	533			7113	1053		8699
2	2C5B3c3b	Shahjadpur	CB100	0.45	2.25	0.6	0.81	417	337.4	779			10381	1537		12697
3	2C5B3c3b	Shahjadpur	CB101	0.45	2.25	0.6	0.81	390	316.3	730			9733	1441		11904
4	2C5B3c3b	Shahjadpur	CB102	0.45	2.25	0.6	0.81	290	235.1	543			7235	1071		8849
5	2C5B3c3b	Shahjadpur	CB103	0.45	2.25	0.6	0.81	354	287	662			8831	1307		10800
6	2C5B3c3b	Shahjadpur	CB104	0.45	2.25	0.6	0.81	325	263.3	608			8102	1199		9909
7	2C5B3c3b	Shahjadpur	CB114	0.45	2.25	0.6	0.81	103	83.8	193			2577	382		3152
8	2C5B3c3b	Shahjadpur	CB106	0.45	2.25	0.6	0.81	115	92.9	214			2857	423		3494
9	2C5B3c3b	Shahjadpur	CB97	0.45	2.25	0.6	0.81	321	260.2	600			8006	1185		9791
10	2C5B3c3b	Shahjadpur	CB108	0.45	2.25	0.6	0.81	119	96.2	222			2961	438		3622

11	2C5B3c3b	Shahjampur	CB109	0.45	2.25	0.6	0.81	346	279.9	646			8612	1275		10533
12	2C5B3c3b	Shahjampur	CB110	0.45	2.25	0.6	0.81	123	99.8	230			3072	455		3757
13	2C5B3c3b	Shahjampur	CB111	0.45	2.25	0.6	0.81	362	293.4	677			9029	1337		11043
14	2C5B3c3b	Shahjampur	CB01	0.45	2.25	0.6	0.81	195	158.1	365			4865	720		5950
15	2C5B3c3b	Shahjampur	CB112	0.45	2.25	0.6	0.81	134	108.5	250			3338	494		4082
16	2C5B3c3b	Shahjampur	CB105	0.45	2.25	0.6	0.81	116	94.3	218			2902	430		3549
17	2C5B3c3b	Shahjampur	CB10	0.45	2.25	0.6	0.81	144	116.3	268			3579	530		4377
18	2C5B3c3b	Shahjampur	CB02	0.45	2.25	0.6	0.81	205	166	383			5107	756		6246
19	2C5B3c3b	Shahjampur	CB03	0.45	2.25	0.6	0.81	250	202.7	468			6237	923		7628
20	2C5B3c3b	Shahjampur	CB04	0.45	2.25	0.6	0.81	462	374.4	864			11519	1705		14089
21	2C5B3c3b	Shahjampur	CB05	0.45	2.25	0.6	0.81	270	218.7	505			6729	996		8230
22	2C5B3c3b	Shahjampur	CB06	0.45	2.25	0.6	0.81	156	126.1	291			3879	574		4744
23	2C5B3c3b	Shahjampur	CB07	0.45	2.25	0.6	0.81	406	328.7	759			10115	1497		12371
24	2C5B3c3b	Shahjampur	CB99	0.45	2.25	0.6	0.81	305	247.3	571			7611	1127		9309
25	2C5B3c3b	Shahjampur	CB09	0.45	2.25	0.6	0.81	146	118.4	273			3645	540		4457
26	2C5B3c3b	Shahjampur	CB98	0.45	2.25	0.6	0.81	135	109	251			3353	496		4100
27	2C5B3c3b	Shahjampur	CB11	0.45	2.25	0.6	0.81	490	397.1	916			12219	1809		14944
28	2C5B3c3b	Shahjampur	CB12	0.45	2.25	0.6	0.81	199	161.4	372			4965	735		6072
29	2C5B3c3b	Shahjampur	CB13	0.45	2.25	0.6	0.81	429	347.3	801			10686	1582		13069
30	2C5B3c3b	Shahjampur	CB14	0.45	2.25	0.6	0.81	151	122.1	282			3756	556		4594
31	2C5B3c3b	Shahjampur	CB96	0.45	2.25	0.6	0.81	590	478	1103			14708	2177		17988
32	2C5B3c3b	Shahjampur	CB113	0.45	2.25	0.6	0.81	339	274.3	633			8439	1249		10321
33	2C5B3c3b	Shahjampur	CB08	0.45	2.25	0.6	0.81	149	120.3	278			3703	548		4529
34	2C5B4a1 d	Shahjampur	CB10	0.45	2.25	0.6	0.81	195	157.6	364			4849	718		5930
35	2C5B4a1 d	Shahjampur	CB21	0.45	2.25	0.6	0.81	259	210	485			6463	957		7905
36	2C5B4a1 d	Shahjampur	CB20	0.45	2.25	0.6	0.81	228	184.6	426			5682	841		6949
37	2C5B4a1 d	Shahjampur	CB19	0.45	2.25	0.6	0.81	221	179.3	414			5518	817		6749
38	2C5B4a1 d	Shahjampur	CB18	0.45	2.25	0.6	0.81	223	180.5	417			5555	822		6794
39	2C5B4a1 d	Shahjampur	CB17	0.45	2.25	0.6	0.81	264	214.2	494			6590	976		8059
40	2C5B4a1 d	Shahjampur	CB16	0.45	2.25	0.6	0.81	253	205.1	473			6312	934		7719
41	2C5B4a1 d	Shahjampur	CB15	0.45	2.25	0.6	0.81	321	259.9	600			7997	1184		9781
42	2C5B4a1 d	Shahjampur	CB14	0.45	2.25	0.6	0.81	351	284.3	656			8747	1295		10698
43	2C5B4a1 d	Shahjampur	CB13	0.45	2.25	0.6	0.81	359	290.9	671			8950	1325		10946

44	2C5B4a1 d	Shahjampur	CB12	0.45	2.25	0.6	0.81	236	191.5	442			5893	873		7208
45	2C5B4a1 d	Shahjampur	CB11	0.45	2.25	0.6	0.81	148	119.9	277			3688	546		4511
46	2C5B3c3b	Shahjampur	CB115	0.45	2.25	0.6	0.81	283	229.6	530			7066	1046		8642
47	2C5B4a1 d	Shahjampur	CB09	0.45	2.25	0.6	0.81	292	236.8	547			7287	1079		8913
48	2C5B4a1 d	Shahjampur	CB08	0.45	2.25	0.6	0.81	259	209.5	483			6446	954		7883
49	2C5B3c3b	Shahjampur	CB122	0.45	2.25	0.6	0.81	325	263.3	608			8100	1199		9908
50	2C5B4a1 d	Shahjampur	CB06	0.45	2.25	0.6	0.81	283	229	529			7047	1043		8620
51	2C5B3c3b	Shahjampur	CB128	0.45	2.25	0.6	0.81	168	136.4	315			4196	621		5132
52	2C5B3c3b	Shahjampur	CB127	0.45	2.25	0.6	0.81	208	168.6	389			5189	768		6347
53	2C5B3c3b	Shahjampur	CB126	0.45	2.25	0.6	0.81	186	150.7	348			4639	687		5673
54	2C5B3c3b	Shahjampur	CB125	0.45	2.25	0.6	0.81	410	331.8	766			10209	1511		12486
55	2C5B3c3b	Shahjampur	CB124	0.45	2.25	0.6	0.81	99	79.8	184			2457	364		3005
56	2C5B3c3b	Shahjampur	CB123	0.45	2.25	0.6	0.81	382	309.3	714			9517	1409		11639
57	2C5B4a1 d	Shahjampur	CB07	0.45	2.25	0.6	0.81	364	295.1	681			9080	1344		11105
58	2C5B3c3b	Shahjampur	CB116	0.45	2.25	0.6	0.81	312	252.4	582			7766	1150		9498
59	2C5B3c3b	Shahjampur	CB117	0.45	2.25	0.6	0.81	93	75.5	174			2323	344		2841
60	2C5B3c3b	Shahjampur	CB121	0.45	2.25	0.6	0.81	315	255	589			7848	1162		9599
61	2C5B4a1 d	Shahjampur	CRB11	2.5	7	1.5	7.13	360	2565.3	6413	1	HMP	85503	4985		96901
62	2C5B4a1 d	Shahjampur	CRB12	2.5	7	1.5	7.13	471	3354.1	8384	2	HMP	111791	6518		126693
63	2C5B4a1 d	Shahjampur	ECD04	1.5	9.5	2	11	45	495	3995	1	HMP	18335	678	30000	53007
64	2C5B4a1 d	Shahjampur	ECD03	1.5	9.5	2	11	45	495	3995	1	HMP	18335	678	30000	53008
65	2C5B4a1 d	Shahjampur	ECD02	1.5	9.5	2	11	87	957	7725	1	HMP	35447	1310	30000	74482
66	2C5B3c3b	Shahjampur	PB08	0.7	3.7	1	2.2	485	1067.5	2464			32847	2919		38230
67	2C5B3c3b	Shahjampur	PB09	0.7	3.7	1	2.2	535	1178	2719			36247	3221		42187
68	2C5B3c3b	Shahjampur	PB07	0.7	3.7	1	2.2	478	1050.8	2425			32334	2873		37633
69	2C5B3c3b	Shahjampur	SB04	0.5	3.5	1	2	509	1017.6	2348	1	HMP	31311	2793	20000	56453
70	2C5B3c3b	Shahjampur	SB01	0.5	3.5	1	2	856	1712.1	3951	1	HMP	52682	4700	20000	81333
Total								19729	26738.5	74065			850110	89191	13000 0	114336 6
Details of Water Resources																
Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																

71	2C5B3c3b	Shahjampur	AFL51					281								3360
72	2C5B3c3b	Shahjampur	AFL58					133								1590
73	2C5B3c3b	Shahjampur	AFL57					327								3930
74	2C5B3c3b	Shahjampur	AFL56					218								2610
75	2C5B3c3b	Shahjampur	AFL55					153								1830
76	2C5B3c3b	Shahjampur	AFL54					158								1890
77	2C5B3c3b	Shahjampur	AFL01					599								7200
78	2C5B3c3b	Shahjampur	AFL52					147								1770
79	2C5B3c3b	Shahjampur	AFL61					441								5280
80	2C5B3c3b	Shahjampur	AFL50					207								2490
81	2C5B3c3b	Shahjampur	AFL49					351								4200
82	2C5B3c3b	Shahjampur	AFL48					210								2520
83	2C5B3c3b	Shahjampur	AFL47					308								3690
84	2C5B3c3b	Shahjampur	AFL05					265								3180
85	2C5B3c3b	Shahjampur	AFL04					582								6990
86	2C5B3c3b	Shahjampur	AFL53					148								1770
87	2C5B4a1 d	Shahjampur	AFL29					687								8250
88	2C5B4a1 d	Shahjampur	AFL37					222								2670
89	2C5B4a1 d	Shahjampur	AFL36					398								4770
90	2C5B4a1 d	Shahjampur	AFL35					59								720
91	2C5B4a1 d	Shahjampur	AFL34					116								1380
92	2C5B4a1 d	Shahjampur	AFL33					73								870
93	2C5B4a1 d	Shahjampur	AFL32					188								2250
94	2C5B3c3b	Shahjampur	AFL59					452								5430
95	2C5B4a1 d	Shahjampur	AFL30					537								6450
96	2C5B3c3b	Shahjampur	AFL60					203								2430
97	2C5B4a1 d	Shahjampur	AFL28					196								2340
98	2C5B3c3b	Shahjampur	AFL65					260								3120
99	2C5B3c3b	Shahjampur	AFL64					248								2970
100	2C5B3c3b	Shahjampur	AFL63					280								3360
101	2C5B3c3b	Shahjampur	AFL62					338								4050
102	2C5B4a1 d	Shahjampur	AFL38					193								2310
103	2C5B4a1 d	Shahjampur	AFL31					252								3030

Total																110700
Grand Total																1254066

Name of Gram Panchayat : Shahpur Kherat

S.No	Watershed Code	Village Name	Structure Code	Top width (T) m	Base width (B) m	Height (H) m	CS (T+B)/2* H sqm	Length m	Earth Work Sqm	Dressing + Others	Outlets	Type of outlet	EW Cost (Rs.)	Sodding Cost (Rs.)	Outlet Cost (Rs.)	Total Cost (Rs.)
Details of Soil Moisture measures																
1	2C5B4a2b	Kherat	CB50	0.45	2.25	0.6	0.81	323	261.4	603			8043	1191		9837
2	2C5B4a2b	Kherat	CB33	0.45	2.25	0.6	0.81	82	66.3	153			2041	302		2496
3	2C5B4a2b	Kherat	CB34	0.45	2.25	0.6	0.81	68	55.3	128			1702	252		2082
4	2C5B4a2b	Kherat	CB35	0.45	2.25	0.6	0.81	72	58.6	135			1805	267		2207
5	2C5B4a2b	Kherat	CB36	0.45	2.25	0.6	0.81	78	63.4	146			1951	289		2386
6	2C5B4a2b	Kherat	CB37	0.45	2.25	0.6	0.81	390	315.8	729			9719	1439		11886
7	2C5B4a2b	Kherat	CB38	0.45	2.25	0.6	0.81	331	267.9	618			8244	1221		10082
8	2C5B4a2b	Kherat	CB39	0.45	2.25	0.6	0.81	215	174.2	402			5360	794		6556
9	2C5B4a2b	Kherat	CB40	0.45	2.25	0.6	0.81	579	469.3	1083	1	CHT	14439	2138	7000	24660
10	2C5B4a2b	Kherat	CB41	0.45	2.25	0.6	0.81	247	200.1	462			6156	911		7530
11	2C5B4a2b	Kherat	CB42	0.45	2.25	0.6	0.81	273	220.8	510			6794	1006		8309
12	2C5B4a2b	Kherat	CB43	0.45	2.25	0.6	0.81	346	280.3	647			8624	1277		10548
13	2C5B4a2a	Kherat	CB21	0.45	2.25	0.6	0.81	220	178.2	411			5484	812		6707
14	2C5B4a2b	Kherat	CB45	0.45	2.25	0.6	0.81	272	220.3	508			6779	1004		8291
15	2C5B4a2b	Kherat	CB30	0.45	2.25	0.6	0.81	593	479.9	1108	1	CHT	14768	2186	7000	25062
16	2C5B4a2b	Kherat	CB52	0.45	2.25	0.6	0.81	232	187.8	433			5779	856		7068
17	2C5B4a2b	Kherat	CB53	0.45	2.25	0.6	0.81	163	132	305			4062	601		4969
18	2C5B4a2	Kherat	CB54	0.45	2.25	0.6	0.81	166	134.3	310			4133	612		5054

	b															
19	2C5B4a2 b	Kherat	CB55	0.45	2.25	0.6	0.81	133	108.1	250			3327	493		4069
20	2C5B4a2 b	Kherat	CB56	0.45	2.25	0.6	0.81	192	155.3	358			4778	707		5843
21	2C5B4a2 b	Kherat	CB57	0.45	2.25	0.6	0.81	200	162.2	374			4991	739		6104
22	2C5B4a2 b	Kherat	CB58	0.45	2.25	0.6	0.81	153	124	286			3815	565		4666
23	2C5B4a2 b	Kherat	CB59	0.45	2.25	0.6	0.81	168	135.9	314			4182	619		5115
24	2C5B4a2 b	Kherat	CB60	0.45	2.25	0.6	0.81	283	229.3	529			7054	1044		8628
25	2C5B4a2a	Kherat	CB19	0.45	2.25	0.6	0.81	624	505.1	1166	1	CHT	15542	2301	7000	26009
26	2C5B4a2a	Kherat	CB20	0.45	2.25	0.6	0.81	1881	1523.9	3517	3	CHT	46891	6942	21000	78351
27	2C5B4a2 b	Kherat	CB44	0.45	2.25	0.6	0.81	269	217.6	502			6697	991		8190
28	2C5B4a2 b	Kherat	CB18	0.45	2.25	0.6	0.81	380	308.1	711			9480	1404		11595
29	2C5B4a2 b	Kherat	CB03	0.45	2.25	0.6	0.81	132	107.3	248			3301	489		4037
30	2C5B4a2 b	Kherat	CB04	0.45	2.25	0.6	0.81	385	312.1	720			9604	1422		11746
31	2C5B4a2 b	Kherat	CB05	0.45	2.25	0.6	0.81	392	317.4	732			9767	1446		11945
32	2C5B4a2 b	Kherat	CB06	0.45	2.25	0.6	0.81	274	222.3	513			6841	1013		8366
33	2C5B4a2 b	Kherat	CB07	0.45	2.25	0.6	0.81	319	258.1	596			7942	1176		9713
34	2C5B4a2 b	Kherat	CB08	0.45	2.25	0.6	0.81	347	281.1	649			8650	1281		10579
35	2C5B4a2 b	Kherat	CB09	0.45	2.25	0.6	0.81	316	255.9	591			7874	1166		9631
36	2C5B4a2 b	Kherat	CB10	0.45	2.25	0.6	0.81	197	159.5	368			4908	727		6003
37	2C5B4a2 b	Kherat	CB11	0.45	2.25	0.6	0.81	199	161	372			4955	734		6061
38	2C5B4a2 b	Kherat	CB12	0.45	2.25	0.6	0.81	195	158.1	365			4865	720		5950
39	2C5B4a2 b	Kherat	CB15	0.45	2.25	0.6	0.81	289	234.4	541			7213	1068		8821
40	2C5B4a2 b	Kherat	CB32	0.45	2.25	0.6	0.81	554	448.5	1035	1	CHT	13801	2043	7000	23879
41	2C5B4a2 b	Kherat	CB17	0.45	2.25	0.6	0.81	549	444.5	1026	1	CHT	13678	2025	7000	23729
42	2C5B4a2 b	Kherat	CB31	0.45	2.25	0.6	0.81	406	329.1	759			10126	1499		12384

43	2C5B4a2 b	Kherat	CB19	0.45	2.25	0.6	0.81	248	201.1	464			6187	916		7567
44	2C5B4a2 b	Kherat	CB20	0.45	2.25	0.6	0.81	425	344.5	795			10602	1570		12966
45	2C5B4a2 b	Kherat	CB21	0.45	2.25	0.6	0.81	606	491	1133	1	CHT	15109	2237	7000	25479
46	2C5B4a2 b	Kherat	CB22	0.45	2.25	0.6	0.81	421	341	787			10493	1554		12833
47	2C5B4a2 b	Kherat	CB23	0.45	2.25	0.6	0.81	492	398.9	920			12273	1817		15010
48	2C5B4a2 b	Kherat	CB24	0.45	2.25	0.6	0.81	489	395.9	914			12182	1804		14899
49	2C5B4a2 b	Kherat	CB25	0.45	2.25	0.6	0.81	291	235.9	544			7258	1075		8876
50	2C5B4a2 b	Kherat	CB26	0.45	2.25	0.6	0.81	207	167.7	387			5162	764		6313
51	2C5B4a2 b	Kherat	CB27	0.45	2.25	0.6	0.81	419	339.4	783			10444	1546		12773
52	2C5B4a2 b	Kherat	CB28	0.45	2.25	0.6	0.81	717	580.5	1340	1	CHT	17862	2644	7000	28846
53	2C5B4a2 b	Kherat	CB29	0.45	2.25	0.6	0.81	211	171.1	395			5263	779		6438
54	2C5B4a2 b	Kherat	CB51	0.45	2.25	0.6	0.81	194	157.1	362			4833	716		5910
55	2C5B4a2 b	Kherat	CB16	0.45	2.25	0.6	0.81	301	244	563			7507	1111		9181
56	2C5B4b1 a	Kherat	CB63	0.45	2.25	0.6	0.81	377	305.1	704			9387	1390		11481
57	2C5B4a2 b	Kherat	CB81	0.45	2.25	0.6	0.81	120	97.5	225			3000	444		3669
58	2C5B4a2 b	Kherat	CB82	0.45	2.25	0.6	0.81	112	91.1	210			2802	415		3427
59	2C5B4a2 b	Kherat	CB83	0.45	2.25	0.6	0.81	87	70.6	163			2172	322		2656
60	2C5B4a2 b	Kherat	CB84	0.45	2.25	0.6	0.81	342	276.8	639			8518	1261		10419
61	2C5B4a2 b	Kherat	CB85	0.45	2.25	0.6	0.81	340	275.7	636			8484	1256		10376
62	2C5B4a2 b	Kherat	CB86	0.45	2.25	0.6	0.81	367	296.9	685			9136	1353		11173
63	2C5B4a2 b	Kherat	CB87	0.45	2.25	0.6	0.81	312	252.6	583			7773	1151		9507
64	2C5B4a2 b	Kherat	CB88	0.45	2.25	0.6	0.81	450	364.4	841			11212	1660		13713
65	2C5B4a2 b	Kherat	CB90	0.45	2.25	0.6	0.81	345	279.4	645			8599	1273		10517
66	2C5B4a2a	Kherat	CB80	0.45	2.25	0.6	0.81	179	144.9	334			4458	660		5453

67	2C5B4a2 b	Kherat	CB80	0.45	2.25	0.6	0.81	116	94	217			2893	428		3538
68	2C5B4a2a	Kherat	CB82	0.45	2.25	0.6	0.81	168	135.9	314			4180	619		5113
69	2C5B4b1 a	Kherat	CB64	0.45	2.25	0.6	0.81	496	401.6	927			12358	1830		15115
70	2C5B4a2a	Kherat	CB22	0.45	2.25	0.6	0.81	342	277.2	640			8530	1263		10432
71	2C5B4b1 a	Kherat	CB65	0.45	2.25	0.6	0.81	367	296.9	685			9135	1352		11172
72	2C5B4a2 b	Kherat	CB49	0.45	2.25	0.6	0.81	239	193.4	446			5950	881		7277
73	2C5B4b1 a	Kherat	CB67	0.45	2.25	0.6	0.81	246	199	459			6123	907		7488
74	2C5B4b1 a	Kherat	CB68	0.45	2.25	0.6	0.81	474	383.9	886			11812	1749		14447
75	2C5B4b1 a	Kherat	CB69	0.45	2.25	0.6	0.81	400	323.9	747			9965	1475		12187
76	2C5B4b1 a	Kherat	CB70	0.45	2.25	0.6	0.81	115	93.2	215			2868	425		3507
77	2C5B4b1 a	Kherat	CB71	0.45	2.25	0.6	0.81	317	256.9	593			7905	1170		9669
78	2C5B4b1 a	Kherat	CB72	0.45	2.25	0.6	0.81	752	609.4	1406			18752	2776		22935
79	2C5B4a2 b	Kherat	CB94	0.45	2.25	0.6	0.81	359	290.9	671			8951	1325		10947
80	2C5B4a2a	Kherat	CB81	0.45	2.25	0.6	0.81	84	67.7	156			2084	308		2548
81	2C5B4a2 b	Kherat	CB62	0.45	2.25	0.6	0.81	161	130.6	301			4018	595		4914
82	2C5B4b1 a	Kherat	CB66	0.45	2.25	0.6	0.81	378	306.4	707			9429	1396		11532
83	2C5B4a2 b	Kherat	CB79	0.45	2.25	0.6	0.81	129	104.5	241			3217	476		3934
84	2C5B4a2 b	Kherat	CB61	0.45	2.25	0.6	0.81	288	233.6	539			7187	1064		8790
85	2C5B4a2 b	Kherat	CB63	0.45	2.25	0.6	0.81	165	133.8	309			4118	610		5037
86	2C5B4a2 b	Kherat	CB64	0.45	2.25	0.6	0.81	167	135.3	312			4163	616		5092
87	2C5B4a2 b	Kherat	CB65	0.45	2.25	0.6	0.81	151	122.7	283			3775	559		4617
88	2C5B4a2 b	Kherat	CB66	0.45	2.25	0.6	0.81	150	121.7	281			3745	554		4580
89	2C5B4a2 b	Kherat	CB67	0.45	2.25	0.6	0.81	383	310.5	717			9553	1414		11685
90	2C5B4a2 b	Kherat	CB68	0.45	2.25	0.6	0.81	750	607.7	1402	1	CHT	18699	2768	7000	29870
91	2C5B4a2 b	Kherat	CB69	0.45	2.25	0.6	0.81	276	223.5	516			6877	1018		8411

92	2C5B4a2 b	Kherat	CB73	0.45	2.25	0.6	0.81	256	207.3	479			6380	945		7804
93	2C5B4a2 b	Kherat	CB77	0.45	2.25	0.6	0.81	148	119.9	277			3691	546		4514
94	2C5B4a2 b	Kherat	CB76	0.45	2.25	0.6	0.81	159	128.6	297			3956	586		4839
95	2C5B4a2 b	Kherat	CB70	0.45	2.25	0.6	0.81	204	164.9	381			5075	751		6208
96	2C5B4a2 b	Kherat	CB75	0.45	2.25	0.6	0.81	166	134.8	311			4147	614		5072
97	2C5B4a2 b	Kherat	CB74	0.45	2.25	0.6	0.81	216	175.1	404			5387	798		6589
98	2C5B4a2 b	Kherat	CB78	0.45	2.25	0.6	0.81	130	105.3	243			3241	480		3964
99	2C5B4a2 b	Kherat	CB72	0.45	2.25	0.6	0.81	269	217.7	502			6698	992		8192
100	2C5B4a2 b	Kherat	CB71	0.45	2.25	0.6	0.81	338	273.6	631			8417	1246		10294
101	2C5B4a2 b	Kherat	ECD19	1.5	9.5	2	11	31	342.8	2766	1	HMP	12696	469	30000	45932
102	2C5B4a2 b	Kherat	ECD24	1.5	9.5	2	11	34	369.9	2986	1	HMP	13702	506	30000	47195
103	2C5B4a2 b	Kherat	ECD15	1.5	9.5	2	11	28	303.4	2449	1	HMP	11237	415	30000	44101
104	2C5B4a2 b	Kherat	ECD23	1.5	9.5	2	11	43	468.6	3783	1	HMP	17357	642	30000	51782
105	2C5B4a2 b	Kherat	ECD13	1.5	9.5	2	11	41	449.4	3627	1	HMP	16646	615	30000	50889
106	2C5B4a2 b	Kherat	ECD16	1.5	9.5	2	11	913	10040.5	81043	1	HMP	371901	13746	30000	496690
107	2C5B4a2 b	Kherat	ECD22	1.5	9.5	2	11	45	500	4036	1	HMP	18520	685	30000	53241
108	2C5B4a2 b	Kherat	ECD21	1.5	9.5	2	11	32	348.5	2813	1	HMP	12908	477	30000	46198
109	2C5B4a2 b	Kherat	ECD18	1.5	9.5	2	11	57	625.6	5050	1	HMP	23172	856	30000	59078
110	2C5B4a2 b	Kherat	ECD20	1.5	9.5	2	11	26	284.5	2296	1	HMP	10536	389	30000	43222
111	2C5B4a2 b	Kherat	ECD12	1.5	9.5	2	11	42	458.5	3701	1	HMP	16981	628	30000	51310
112	2C5B4a2 b	Kherat	ECD11	1.5	9.5	2	11	38	422.3	3408	1	HMP	15641	578	30000	49627
113	2C5B4a2 b	Kherat	ECD10	1.5	9.5	2	11	37	409.6	3306	1	HMP	15171	561	30000	49038
114	2C5B4a2 b	Kherat	ECD14	1.5	9.5	2	11	53	588.1	4747	1	HMP	21784	805	30000	57336
115	2C5B4a2 b	Kherat	ECD17	1.5	9.5	2	11	30	331.8	2678	1	HMP	12290	454	30000	45422

116	2C5B4b1 a	Kherat	ECD117	2	10	1.5	9	120	1080	10195			37897	1969		50061
117	2C5B4b1 a	Kherat	ECD118	2	10	1.5	9	120	1080	10195			37897	1969		50061
118	2C5B4b1 a	Kherat	ECD226	2	11	2	13	150	1950	15524	1	HMP	72228	2666	30000	120418
119	2C5B4b1 a	Kherat	ECD227	2	11	2	13	200	2600	20699			96304	3555		120558
120	2C5B4a2 b	Kherat	MB45	0.7	3.7	1	2.2	1345	2958.8	6828	2	CHT	91042	8090	14000	119959
121	2C5B4a2 b	Kherat	MB53	0.7	3.7	1	2.2	2060	4531.6	10458	4	CHT	139437	12390	28000	190285
122	2C5B4a2 b	Kherat	MB40	0.7	3.7	1	2.2	376	826.5	1907			25433	2260		29600
123	2C5B4a2 b	Kherat	MB41	0.7	3.7	1	2.2	645	1419.2	3275	1	CHT	43668	3880	7000	57823
124	2C5B4a2 b	Kherat	MB42	0.7	3.7	1	2.2	680	1496.7	3454	1	CHT	46053	4092	7000	60599
125	2C5B4a2 b	Kherat	MB44	0.7	3.7	1	2.2	590	1299	2998	1	CHT	39971	3552	7000	53521
126	2C5B4a2 b	Kherat	MB46	0.7	3.7	1	2.2	296	651.5	1504			20047	1781		23332
127	2C5B4a2 b	Kherat	MB47	0.7	3.7	1	2.2	623	1371	3164	1	CHT	42185	3748	7000	56097
128	2C5B4a2 b	Kherat	MB48	0.7	3.7	1	2.2	215	473.7	1093			14577	1295		16965
129	2C5B4a2 b	Kherat	MB49	0.7	3.7	1	2.2	285	627.3	1448			19301	1715		22464
130	2C5B4a2 b	Kherat	MB50	0.7	3.7	1	2.2	360	791.6	1827			24358	2164		28349
131	2C5B4a2 b	Kherat	MB51	0.7	3.7	1	2.2	350	768.9	1775			23660	2102		27537
132	2C5B4a2 b	Kherat	MB43	0.7	3.7	1	2.2	925	2035.7	4698	1	CHT	62640	5566	7000	79903
133	2C5B4a2 b	Kherat	PB06	0.7	3.7	1	2.2	190	418.2	965		CHT	12869	1144		14978
134	2C5B4a2a	Kherat	PB29	0.7	3.7	1	2.2	257	566.2	1307	1	CHT	17421	1548	7000	27276
135	2C5B4a2 b	Kherat	PB09	0.7	3.7	1	2.2	193	424.3	979		CHT	13055	1160		15194
136	2C5B4a2 b	Kherat	PB07	0.7	3.7	1	2.2	301	661.6	1527	1	CHT	20358	1809	7000	30694
137	2C5B4a2 b	Kherat	PB05	0.7	3.7	1	2.2	347	763.7	1762		CHT	23499	2088		27349
138	2C5B4a2 b	Kherat	PB04	0.7	3.7	1	2.2	333	731.8	1689	1	CHT	22517	2001	7000	33207
139	2C5B4a2a	Kherat	PB15	0.7	3.7	1	2.2	443	974.7	2249	1	CHT	29991	2665	7000	41904
140	2C5B4a2a	Kherat	PB14	0.7	3.7	1	2.2	308	677.8	1564	1	CHT	20855	1853	7000	31272

141	2C5B4a2 b	Kherat	PB08	0.7	3.7	1	2.2	338	743.2	1715	1	CHT	22867	2032	7000	33614
142	2C5B4a2 b	Kherat	SB05	0.5	3.5	1	2	168	336	775	1	HMP	10339	922	20000	32036
143	2C5B4a2 b	Kherat	SB06	0.5	3.5	1	2	141	281.3	649	1	HMP	8657	772	20000	30078
Total								44707	73513	302672			239982 8	21664 0	71600 0	363513 4
Details of Water Resources																
Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
144	2C5B4a2 b	Kherat	AFF01					32920 6								987618
145	2C5B4a2 b	Kherat	AFL108					152								1830
146	2C5B4a2 b	Kherat	AFL121					297								3570
147	2C5B4a2 b	Kherat	AFL120					182								2190
148	2C5B4a2 b	Kherat	AFL115					277								3330
149	2C5B4a2 b	Kherat	AFL114					252								3030
150	2C5B4a2 b	Kherat	AFL113					166								1980
151	2C5B4a2 b	Kherat	AFL112					51								600
152	2C5B4a2 b	Kherat	AFL111					68								810
153	2C5B4a2 b	Kherat	AFL109					183								2190
154	2C5B4a2 b	Kherat	AFL146					128								1530
155	2C5B4a2 b	Kherat	AFL107					128								1530
156	2C5B4a2 b	Kherat	AFL106					401								4800
157	2C5B4a2 b	Kherat	AFL103					56								660
158	2C5B4a2 b	Kherat	AFL102					116								1380
159	2C5B4a2 b	Kherat	AFL101					185								2220
160	2C5B4a2 b	Kherat	AFL84					474								5700
161	2C5B4a2	Kherat	AFL83					344								4140

	b															
162	2C5B4a2 b	Kherat	AFL179					475								5700
163	2C5B4a2 b	Kherat	AFL110					192								2310
164	2C5B4a2 b	Kherat	AFL171					170								2040
165	2C5B4a2 b	Kherat	AFL138					507								6090
166	2C5B4a2a	Kherat	AFL87					50								600
167	2C5B4a2a	Kherat	AFL86					122								1470
168	2C5B4a2a	Kherat	AFL85					131								1560
169	2C5B4a2a	Kherat	AFL84					32								390
170	2C5B4a2 b	Kherat	AFL178					227								2730
171	2C5B4a2 b	Kherat	AFL177					340								4080
172	2C5B4a2 b	Kherat	AFL174					154								1860
173	2C5B4a2 b	Kherat	AFL122					306								3660
174	2C5B4a2 b	Kherat	AFL172					92								1110
175	2C5B4a2 b	Kherat	AFL145					146								1740
176	2C5B4a2 b	Kherat	AFL163					354								4260
177	2C5B4a2 b	Kherat	AFL162					269								3240
178	2C5B4a2 b	Kherat	AFL161					366								4380
179	2C5B4a2 b	Kherat	AFL150					156								1860
180	2C5B4a2 b	Kherat	AFL149					122								1470
181	2C5B4a2 b	Kherat	AFL148					105								1260
182	2C5B4a2 b	Kherat	AFL147					145								1740
183	2C5B4a2 b	Kherat	AFL39					520								6240
184	2C5B4a2 b	Kherat	AFL173					217								2610
Total																109150 8
Grand Total																472664 2

ANNEXURE-II

Table II.1 Contribution to Watershed Development Fund (WDF)

Name of Gram Panchayat :Amal Sultanpur

Beneficiary wise details of Proposed / Planned Watershed Development Activities

Plan Estimate of Village / Watershed : Amal Sultanpur Khadar / 2C5B4b1a

S.No	Name of Work	Khasara No.	Total Benifited area	Plot Area Ha.)	Length	Earth work	Total Cost (Rs.)	WDF (Rs.)
1	CB01	506	6.065	3.864	346	280.3	10549	336
2	ECD208	601	3.863	0.326	25	325	12482	53
3	MB08	631	5.876	0.665	613	1348.8	48303	273
4		574		0.929				382
5	ECD208	600	3.863	2.411	25	325	12482	389
6	MB09	553	16.655	1.366	1130	2487	89062	365
7	AFL03	503	5.336	1.437	515		6180	83
8	ECD208	599	3.863	0.525	25	325	12482	85
9	ECD207	301	15.679	3.533	40	520	19972	225
10	MB09	543	16.655	0.461	1130	2487	89062	123
11	SB03	533	14.41	0.53	977	1954.1	70000	129
12	MB09	545	16.655	0.345	1130	2487	89062	92
13	SB03	529	14.41	0.015	977	1954.1	70000	4
14	MB25	662	6.892	0.652	645	1418.6	50801	240
15	CB54	515	7.338	0.086	333	269.7	10151	6
16	AFL05	P	6.192	0.406	784		9420	31
17	CB34	266	1.906	0.417	771	624.1	23489	257
18	MB16	204	6.738	1.91	1355	2981.1	106760	1513
19	CB19	354	7.839	0.295	675	547	20585	39
20	CB34	267	1.906	0.485	771	624.1	23489	299
21	WHB01	218	22.872	0.325	2552	24565.6	1036212	736
22		93		0.074				168

S.No	Name of Work	Khasara No.	Total Benifited area	Plot Area Ha.)	Length	Earth work	Total Cost (Rs.)	WDF (Rs.)
23	MB25	672	6.892	0.327	645	1418.6	50801	121
24	MB09	539	16.655	1.011	1130	2487	89062	270
25	MB25	671	6.892	0.839	645	1418.6	50801	309
26	SB03	532	14.41	0.941	977	1954.1	70000	229
27	MB27	657	3.852	0.351	408	897	32122	146
28	MB25	670	6.892	0.381	645	1418.6	50801	140
29	MB09	544	16.655	0.407	1130	2487	89062	109
30	MB27	656	3.852	0.388	408	897	32122	162
31	ECD115	617	11.368	0.733	80	720	57982	187
32	SB03	534	14.41	0.243	977	1954.1	70000	59
33	ECD115	618	11.368	0.507	80	720	57982	129
34	MB25	665	6.892	1.862	645	1418.6	50801	686
35		664		0.287				106
36		659		1.801				664
37	CB54	519	7.338	1.113	333	269.7	10151	77
38	ECD115	619	11.368	0.714	80	720	57982	182
39	MB09	546	16.655	1.51	1130	2487	89062	404
40	MB25	663	6.892	0.743	645	1418.6	50801	274
41	CB54	518	7.338	0.218	333	269.7	10151	15
42	SB03	471	14.41	0.41	977	1954.1	70000	100
43	MB09	548	16.655	0.848	1130	2487	89062	227
44	SB04	524	19.401	4.857	1060	2119.3	75921	950
45	MB12	P	3.328	0.454	347	763.2	27333	186
46	CB54	520	7.338	1.22	333	269.7	10151	84
47		517		0.103				7
48	SB03	472/673	14.41	0.436	977	1954.1	70000	106
49	MB09	547	16.655	0.381	1130	2487	89062	102
50	SB04	526	19.401	4.242	1060	2119.3	75921	830
51	SB03	474	14.41	0.323	977	1954.1	70000	79
52		472		0.642				156

S.No	Name of Work	Khasara No.	Total Benifited area	Plot Area Ha.)	Length	Earth work	Total Cost (Rs.)	WDF (Rs.)
53	MB27	641	3.852	0.823	408	897	32122	343
54	SB04	535	19.401	0.735	1060	2119.3	75921	144
55	CB54	514	7.338	0.638	333	269.7	10151	44
56		521		1.746				121
57	SB04	488	19.401	0.269	1060	2119.3	75921	53
58	MB27	640	3.852	1.347	408	897	32122	561
59	CB54	197	7.338	0.568	333	269.7	10151	39
60	SB03	473	14.41	0.262	977	1954.1	70000	64
61	SB04	525	19.401	0.596	1060	2119.3	75921	117
62		536		0.253				50
63	SB03	470	14.41	0.734	977	1954.1	70000	178
64	CB54	513	7.338	0.712	333	269.7	10151	49
65	MB09	549	16.655	1.746	1130	2487	89062	467
66	MB12	624	3.328	1.156	347	763.2	27333	475
67	MB09	550	16.655	0.947	1130	2487	89062	253
68	SB03	469	14.41	0.774	977	1954.1	70000	188
69	SB04	487	19.401	0.398	1060	2119.3	75921	78
70	CB54	512	7.338	0.693	333	269.7	10151	48
71	SB04	491	19.401	0.572	1060	2119.3	75921	112
72	AFL03	505	5.336	0.767	515		6180	44
73	CB54	196	7.338	0.239	333	269.7	10151	17
74	SB04	489	19.401	0.498	1060	2119.3	75921	97
75	MB09	552	16.655	0.811	1130	2487	89062	217
76	SB03	468	14.41	1.218	977	1954.1	70000	296
77		465		0.687				167
78	SB04	492	19.401	0.39	1060	2119.3	75921	76
79	ECD208	602	3.863	0.601	25	325	12482	97
80	AFL03	504	5.336	0.31	515		6180	18
81	MB08	628	5.876	2.016	613	1348.8	48303	829
82		630		0.085				35

S.No	Name of Work	Khasara No.	Total Benifited area	Plot Area Ha.)	Length	Earth work	Total Cost (Rs.)	WDF (Rs.)
83	MB09	551	16.655	1.189	1130	2487	89062	318
84	MB08	629	5.876	0.058	613	1348.8	48303	24
85	MB12	623	3.328	1.718	347	763.2	27333	705
86	SB04	485	19.401	0.888	1060	2119.3	75921	174
87	SB03	461	14.41	0.753	977	1954.1	70000	183
88	SB04	484	19.401	0.727	1060	2119.3	75921	142
89	SB03	463	14.41	2.458	977	1954.1	70000	597
90	CB01	502	6.065	0.996	346	280.3	10549	87
91	SB04	476	19.401	1.957	1060	2119.3	75921	383
92	MB09	556	16.655	0.825	1130	2487	89062	221
93	SB03	455	14.41	0.166	977	1954.1	70000	40
94	MB08	558	5.876	0.894	613	1348.8	48303	367
95	SB03	462	14.41	0.498	977	1954.1	70000	121
96	MB11	627	2.551	2.551	619	1362.5	48795	2440
97	SB04	483	19.401	0.476	1060	2119.3	75921	93
98	SB03	457	14.41	0.335	977	1954.1	70000	81
99	CB01	501	6.065	1.205	346	280.3	10549	105
100	SB03	460	14.41	0.169	977	1954.1	70000	41
101	CB21	561	3.439	0.158	554	448.6	16882	39
102	SB04	482	19.401	0.437	1060	2119.3	75921	85
103	MB08	575	5.876	1.127	613	1348.8	48303	463
104	SB04	477	19.401	0.991	1060	2119.3	75921	194
105	ECD207	597	15.679	9.312	40	520	19972	593
106	SB03	458	14.41	0.547	977	1954.1	70000	133
107	AFL03	498	5.336	1.071	515		6180	62
108	CB02	499	4.306	1.639	369	298.9	11249	214
109	SB04	480	19.401	0.332	1060	2119.3	75921	65
110	ECD207	295	15.679	2.834	40	520	19972	181
111	SB04	479	19.401	0.373	1060	2119.3	75921	73
112	CB21	562	3.439	0.954	554	448.6	16882	234

S.No	Name of Work	Khasara No.	Total Benifited area	Plot Area Ha.)	Length	Earth work	Total Cost (Rs.)	WDF (Rs.)
113	ECD210	294	3.342	1.467	80	1040	39944	877
114	PB01	430	5.804	0.161	669	1471.3	59691	83
115	CB02	497	4.306	1.309	369	298.9	11249	171
116	PB01	431	5.804	0.125	669	1471.3	59691	64
117	ECD112	596	1.093	1.093	60	540	20986	1049
118	SB05	435	16.043	1.141	1264	2528.5	90578	322
119	ECD103	322	4.806	0.757	151	1359	82815	652
120	SB01	414	13.68	0.486	1489	2978.7	106705	189
121	ECD103	323	4.806	0.216	151	1359	82815	186
122	MB16	243	6.738	2.911	1355	2981.1	106760	2307
123	CB21	566	3.439	0.424	554	448.6	16882	104
124	SB05	436	16.043	1.17	1264	2528.5	90578	330
125	SB02	578	6.216	1.155	658	1315.3	47116	438
126	AFL03	495	5.336	1.75	515		6180	101
127	PB01	428	5.804	0.42	669	1471.3	59691	216
128	MB16	293	6.738	0.86	1355	2981.1	106760	681
129	SB02	594	6.216	0.979	658	1315.3	47116	371
130	CB38	305	5.776	1.078	1091	883.9	33266	310
131	CB02	496	4.306	1.359	369	298.9	11249	177
132	ECD110	288	7	2.229	95	855	63228	1006
133	CB21	563	3.439	0.801	554	448.6	16882	197
134	SB02	591	6.216	0.597	658	1315.3	47116	226
135	PB01	427	5.804	0.461	669	1471.3	59691	237
136	ECD210	290	3.342	1.875	80	1040	39944	1120
137	CB22	569	5.225	5.225	655	530.4	19959	998
138	SB02	588	6.216	0.528	658	1315.3	47116	200
139	CB38	306	5.776	1.023	1091	883.9	33266	295
140	SB02	570	6.216	1.073	658	1315.3	47116	407
141	CB21	564	3.439	0.431	554	448.6	16882	106
142	MB16	291	6.738	1.056	1355	2981.1	106760	837

S.No	Name of Work	Khasara No.	Total Benifited area	Plot Area Ha.)	Length	Earth work	Total Cost (Rs.)	WDF (Rs.)
143	PB01	426	5.804	0.617	669	1471.3	59691	317
144	SB02	571	6.216	0.461	658	1315.3	47116	175
145	PB01	432	5.804	1.086	669	1471.3	59691	559
146	CB21	565	3.439	0.396	554	448.6	16882	97
147	SB01	412	13.68	2.244	1489	2978.7	106705	875
148	PB01	433	5.804	0.729	669	1471.3	59691	375
149	ECD113	248	0.825	0.825	55	495	49237	2462
150	SB02	568	6.216	1.424	658	1315.3	47116	540
151	CB21	567	3.439	0.274	554	448.6	16882	67
152	CB03	409	7.872	2.585	672	544.7	20500	337
153	ECD110	249	7	1.717	95	855	63228	775
154	SB05	437	16.043	1.319	1264	2528.5	90578	372
155	SB01	415	13.68	0.578	1489	2978.7	106705	226
156	CB38	307	5.776	1.909	1091	883.9	33266	550
157	CB03	407	7.872	0.63	672	544.7	20500	82
158	PB02	337	8.149	0.235	539	1186	49473	71
159	ECD103	321	4.806	1.099	151	1359	82815	947
160	SB05	438	16.043	2.09	1264	2528.5	90578	590
161	ECD109	312	0.549	0.549	95	855	63228	3161
162	CB38	308	5.776	1.766	1091	883.9	33266	508
163	PB02	338	8.149	0.228	539	1186	49473	69
164	PB01	423	5.804	2.205	669	1471.3	59691	1134
165	CB35	245	1.59	1.59	143	115.6	4349	217
166	ECD105	320	0.781	0.495	80	720	27982	887
167	SB01	416	13.68	1.097	1489	2978.7	106705	428
168	ECD204	250	0.747	0.747	65	845	32454	1623
169	ECD205	252	3.345	0.851	120	1560	119915	1526
170	ECD110	287	7	3.055	95	855	63228	1380
171	ECD105	319	0.781	0.286	80	720	27982	512
172	ECD205	253	3.345	0.462	120	1560	119915	828

S.No	Name of Work	Khasara No.	Total Benifited area	Plot Area Ha.)	Length	Earth work	Total Cost (Rs.)	WDF (Rs.)
173	PB02	339	8.149	0.513	539	1186	49473	156
174	SB05	422	16.043	1.818	1264	2528.5	90578	513
175	ECD108	313	2.873	0.519	75	675	26233	237
176	CB03	406	7.872	0.686	672	544.7	20500	89
177	SB05	421	16.043	0.351	1264	2528.5	90578	99
178	ECD205	254	3.345	0.102	120	1560	119915	184
179	CB03	405	7.872	2.351	672	544.7	20500	306
180	PB02	340	8.149	0.477	539	1186	49473	145
181	ECD107	314	5.641	0.491	66	594	53085	231
182	PB02	369	8.149	1.243	539	1186	49473	377
183	SB05	420	16.043	1.061	1264	2528.5	90578	299
184	ECD205	255	3.345	0.617	120	1560	119915	1107
185	ECD103	324	4.806	2.734	151	1359	82815	2356
186	PB02	341	8.149	0.418	539	1186	49473	127
187	SB01	417	13.68	1.258	1489	2978.7	106705	491
188	ECD107	285	5.641	2.765	66	594	53085	1301
189	PB02	368	8.149	0.561	539	1186	49473	170
190	SB05	376	16.043	0.412	1264	2528.5	90578	116
191	SB01	403	13.68	0.269	1489	2978.7	106705	105
192	ECD108	325	2.873	0.601	75	675	26233	274
193	SB05	371	16.043	1.473	1264	2528.5	90578	416
194	PB02	367	8.149	0.451	539	1186	49473	137
195	CB20	335	2.698	2.012	656	531.7	20009	746
196	CB03	404	7.872	1.619	672	544.7	20500	211
197	ECD107	315	5.641	0.358	66	594	53085	168
198		284		1.49				701
199	SB01	402	13.68	0.136	1489	2978.7	106705	53
200		400		0.17				66
201	CB32	236	1.415	0.266	278	225.2	8474	80
202	SB01	399	13.68	0.182	1489	2978.7	106705	71

S.No	Name of Work	Khasara No.	Total Benifited area	Plot Area Ha.)	Length	Earth work	Total Cost (Rs.)	WDF (Rs.)
203	ECD205	256	3.345	1.312	120	1560	119915	2352
204	CB04	394	4.805	0.1	317	256.4	9650	10
205	CB32	237	1.415	0.057	278	225.2	8474	17
206	CB04	393	4.805	0.092	317	256.4	9650	9
207	CB31	234	6.78	1.27	591	478.7	18017	169
208	PB02	342	8.149	1.04	539	1186	49473	316
209		366		0.617				187
210	SB05	372	16.043	0.983	1264	2528.5	90578	277
211	CB32	235	1.415	1.092	278	225.2	8474	327
212	ECD108	326	2.873	0.83	75	675	26233	379
213	CB04	392	4.805	0.249	317	256.4	9650	25
214	ECD116	283	1.286	1.286	50	450	47488	2374
215	CB04	911	4.805	0.497	317	256.4	9650	50
216	SB01	398	13.68	0.576	1489	2978.7	106705	225
217	ECD107	316	5.641	0.537	66	594	53085	253
218	ECD108	327	2.873	0.922	75	675	26233	421
219	SB05	377	16.043	1.448	1264	2528.5	90578	409
220	PB02	364	8.149	0.066	539	1186	49473	20
221	CB31	233	6.78	0.976	591	478.7	18017	130
222	CB04	391	4.805	0.168	317	256.4	9650	17
223		910		0.476				48
224	CB20	P	2.698	0.364	656	531.7	20009	135
225	PB02	343	8.149	0.813	539	1186	49473	247
226	SB05	373	16.043	0.813	1264	2528.5	90578	229
227	PB02	365	8.149	0.923	539	1186	49473	280
228		363		0.241				73
229	ECD215	328	1.419	0.9	80	1040	39944	1267
230	CB31	231	6.78	0.643	591	478.7	18017	85
231	CB04	390	4.805	0.201	317	256.4	9650	20
232		909		0.496				50

S.No	Name of Work	Khasara No.	Total Benifited area	Plot Area Ha.)	Length	Earth work	Total Cost (Rs.)	WDF (Rs.)
233	ECD215	P	1.419	0.206	80	1040	39944	291
234	CB19	345	7.839	0.202	675	547	20585	26
235	WHB01	238	22.872	1.373	2552	24565.6	1036212	3110
236	PB02	362	8.149	0.324	539	1186	49473	98
237	CB31	229	6.78	2.024	591	478.7	18017	269
238	ECD215	277	1.419	0.312	80	1040	39944	439
239	CB31	232	6.78	0.829	591	478.7	18017	110
240	SB05	374	16.043	0.839	1264	2528.5	90578	237
241	CB04	389	4.805	0.19	317	256.4	9650	19
242	MB17	258	3.327	1.205	344	757.1	27113	491
243	WHB01	222	22.872	0.836	2552	24565.6	1036212	1893
244	SB05	378	16.043	1.127	1264	2528.5	90578	318
245	SB01	397	13.68	1.292	1489	2978.7	106705	504
246		401		1.637				639
247	CB04	908	4.805	0.85	317	256.4	9650	85
248	CB20	331	2.698	0.321	656	531.7	20009	119
249	CB19	346	7.839	0.251	675	547	20585	33
250	MB17	259	3.327	0.174	344	757.1	27113	71
251	CB04	388	4.805	0.126	317	256.4	9650	13
252	WHB01	223	22.872	0.313	2552	24565.6	1036212	708
253	MB17	260	3.327	0.224	344	757.1	27113	91
254	SB01	386	13.68	0.379	1489	2978.7	106705	148
255	CB04	904	4.805	0.373	317	256.4	9650	37
256	CB34	275	1.906	0.753	771	624.1	23489	464
257		276		0.251				154
258	CB31	230	6.78	1.039	591	478.7	18017	138
259	CB04	385	4.805	0.125	317	256.4	9650	13
260		907		0.272				27
261	AFL05	274	6.192	0.341	784		9420	26
262	MB17	261	3.327	0.607	344	757.1	27113	247

S.No	Name of Work	Khasara No.	Total Benifited area	Plot Area Ha.)	Length	Earth work	Total Cost (Rs.)	WDF (Rs.)
263		262		0.307				125
264	WHB01	221	22.872	0.599	2552	24565.6	1036212	1357
265	CB04	906	4.805	0.351	317	256.4	9650	35
266	MB17	264	3.327	0.414	344	757.1	27113	168
267	CB04	905	4.805	0.239	317	256.4	9650	24
268	CB19	355	7.839	0.247	675	547	20585	32
269	MB17	265	3.327	0.397	344	757.1	27113	162
270	WHB01	224	22.872	0.616	2552	24565.6	1036212	1395
271		220		0.354				802
272	CB19	358	7.839	1.021	675	547	20585	134
273	AFL06	189	1.887	0.23	784		9420	57
274	CB19	348	7.839	2.69	675	547	20585	353
275	AFL06	190	1.887	0.287	784		9420	72
276	AFL05	197	6.192	0.115	784		9420	9
277	CB19	353	7.839	0.396	675	547	20585	52
278	WHB01	91	22.872	0.146	2552	24565.6	1036212	330
279	CB19	357	7.839	0.721	675	547	20585	95
280	WHB01	92	22.872	0.418	2552	24565.6	1036212	946
281	CB06	164	5.28	0.211	818	662.8	24944	50
282	AFL06	269	1.887	0.114	784		9420	29
283	CB19	349	7.839	1.586	675	547	20585	208
284	AFL05	268	6.192	1.956	784		9420	149
285	CB06	165	5.28	0.233	818	662.8	24944	55
286	WHB01	90	22.872	0.117	2552	24565.6	1036212	265
287		213		0.684				1549
288	CB06	166	5.28	0.183	818	662.8	24944	43
289	MB03	350	2.661	0.46	239	525.6	18821	163
290	CB19	352	7.839	0.429	675	547	20585	56
291	CB06	167	5.28	0.209	818	662.8	24944	49
292	SB01	384	13.68	1.3	1489	2978.7	106705	507

S.No	Name of Work	Khasara No.	Total Benifited area	Plot Area Ha.)	Length	Earth work	Total Cost (Rs.)	WDF (Rs.)
293	AFL05	195	6.192	0.916	784		9420	70
294		194		0.304				23
295	SB01	383	13.68	2.075	1489	2978.7	106705	809
296	AFL05	P	6.192	0.356	784		9420	27
297		198		1.154				88
298		P		0.645				49
299	CB06	163	5.28	0.727	818	662.8	24944	172
300	MB05	188	0.682	0.682	157	345.9	12389	619
301	CB18	95	4.17	1.214	931	753.7	28365	413
302	CB06	162	5.28	1.008	818	662.8	24944	238
303	MB03	351	2.661	1.239	239	525.6	18821	438
304	MB04	184	2.724	0.661	483	1063.5	38084	462
305	WHB01	87	22.872	0.688	2552	24565.6	1036212	1559
306	MB04	P	2.724	0.028	483	1063.5	38084	19
307	CB06	168	5.28	0.896	818	662.8	24944	212
308	MB03	382	2.661	0.962	239	525.6	18821	340
309	CB18	97	4.17	0.489	931	753.7	28365	166
310	MB04	185	2.724	1.032	483	1063.5	38084	721
311	AFL06	149	1.887	1.256	784		9420	313
312	MB04	183	2.724	0.446	483	1063.5	38084	312
313	CB08	180	1.413	0.58	353	286.2	10769	221
314	CB06	160	5.28	0.907	818	662.8	24944	214
315	CB18	96	4.17	1.494	931	753.7	28365	508
316	MB02	161	4.011	2.511	184	404	14468	453
317	CB27	151	4.799	0.687	368	298.5	11232	80
318	MB04	179	2.724	0.557	483	1063.5	38084	390
319	CB27	P	4.799	0.043	368	298.5	11232	5
320	CB08	177	1.413	0.833	353	286.2	10769	317
321	CB27	150/675	4.799	0.341	368	298.5	11232	40
322		152		0.729				85

S.No	Name of Work	Khasara No.	Total Benifited area	Plot Area Ha.)	Length	Earth work	Total Cost (Rs.)	WDF (Rs.)
323	CB18	81	4.17	0.87	931	753.7	28365	296
324		80		0.103				35
325	CB06	159	5.28	0.905	818	662.8	24944	214
326	WHB01	85	22.872	2.631	2552	24565.6	1036212	5960
327	CB27	142	4.799	0.478	368	298.5	11232	56
328	CB07	174	2.9	1.657	445	360.7	13573	388
329	WHB01	84	22.872	0.382	2552	24565.6	1036212	865
330	CB07	298	2.9	0.263	445	360.7	13573	62
331	MB02	156	4.011	1.5	184	404	14468	271
332	CB27	143	4.799	0.257	368	298.5	11232	30
333	CB05	171	3.867	2.096	133	108	4066	110
334	CB27	147	4.799	0.254	368	298.5	11232	30
335	CB05	172	3.867	1.772	133	108	4066	93
336	CB10	136	2.835	0.445	284	230.3	8667	68
337	CB27	144	4.799	0.17	368	298.5	11232	20
338		146		0.773				90
339	CB10	77	2.835	0.761	284	230.3	8667	116
340	CB07	297	2.9	0.98	445	360.7	13573	229
341	CB26	134	8.547	0.316	720	582.9	21935	40
342	CB27	145	4.799	0.592	368	298.5	11232	69
343	WHB01	66	22.872	0.136	2552	24565.6	1036212	309
344	CB16	78	1.919	1.919	331	268.5	10103	505
345	CB27	139	4.799	0.476	368	298.5	11232	56
346	ECD202	157	3.882	2.645	130	1690	64908	2211
347	MB13	124	14.708	1.46	1453	3195.8	114449	568
348	CB26	132	8.547	0.351	720	582.9	21935	45
349	CB17	69	1.449	0.341	285	230.8	8688	102
350	ECD202	170	3.882	1.237	130	1690	64908	1034
351	CB26	133	8.547	0.412	720	582.9	21935	53
352	CB10	76	2.835	1.042	284	230.3	8667	159

S.No	Name of Work	Khasara No.	Total Benifited area	Plot Area Ha.)	Length	Earth work	Total Cost (Rs.)	WDF (Rs.)
353		136		0.586				90
354	MB13	120	14.708	0.894	1453	3195.8	114449	348
355		123		1.361				530
356	CB11	74	2.778	0.794	281	227.8	8572	123
357	WHB01	67	22.872	3.121	2552	24565.6	1036212	7069
358	CB17	68	1.449	1.108	285	230.8	8688	332
359	MB13	121	14.708	3.033	1453	3195.8	114449	1180
360	CB26	131	8.547	3.213	720	582.9	21935	412
361	CB11	73	2.778	1.423	281	227.8	8572	220
362		72		0.561				87
363	MB13	122	14.708	1.389	1453	3195.8	114449	540
364		118		1.449				564
365	WHB01	64	22.872	2.313	2552	24565.6	1036212	5239
366	CB26	130	8.547	3.592	720	582.9	21935	461
367	CB12	62	1.996	0.619	292	236.3	8892	138
368	WHB02	53	14.673	1.34	1510	14533.9	613062	2800
369	CB26	12	8.547	0.664	720	582.9	21935	85
370	MB13	117	14.708	2.734	1453	3195.8	114449	1064
371	WHB01	63	22.872	2.312	2552	24565.6	1036212	5238
372	WHB02	52	14.673	1.043	1510	14533.9	613062	2180
373	CB24	113	4.121	0.797	499	404	15204	147
374		114		0.941				174
375	CB25	128	2.51	2.51	218	176.4	6638	332
376	CB12	61	1.996	1.377	292	236.3	8892	307
377	CB24	115	4.121	0.788	499	404	15204	145
378	WHB01	57	22.872	0.989	2552	24565.6	1036212	2241
379	CB24	116	4.121	1.595	499	404	15204	294
380	WHB01	56	22.872	1.419	2552	24565.6	1036212	3214
381	MB13	109	14.708	0.892	1453	3195.8	114449	347
382	CB13	59	3.256	0.621	295	239	8995	86

S.No	Name of Work	Khasara No.	Total Benifited area	Plot Area Ha.)	Length	Earth work	Total Cost (Rs.)	WDF (Rs.)
383	CB23	111	1.607	0.801	315	255.3	9606	239
384	MB13	108	14.708	0.172	1453	3195.8	114449	67
385	AFL08	126	2.002	1.171	858		10290	301
386	WHB02	49	14.673	3.067	1510	14533.9	613062	6407
387	MB07	P	4.038	0.279	249	547.9	19620	68
388	CB23	110	1.607	0.806	315	255.3	9606	241
389	CB13	55	3.256	2.635	295	239	8995	364
390	WHB01	38	22.872	1.603	2552	24565.6	1036212	3631
391	MB13	107	14.708	1.187	1453	3195.8	114449	462
392	CB29	50	6.136	4.104	547	443.2	16679	558
393	WHB02	48	14.673	1.408	1510	14533.9	613062	2943
394	CB14	40	2.782	1.007	426	345.2	12993	235
395	MB13	106	14.708	0.138	1453	3195.8	114449	54
396	AFL08	105	2.002	0.831	858		10290	214
397	WHB01	37	22.872	0.826	2552	24565.6	1036212	1871
398	CB14	39	2.782	0.803	426	345.2	12993	188
399	MB07	P	4.038	1.442	249	547.9	19620	350
400		P		0.92				224
401		P		1.397				339
402	CB29	47	6.136	2.032	547	443.2	16679	276
403	CB28	46	3.455	0.451	389	315.2	11861	77
404	CB14	35	2.782	0.742	426	345.2	12993	173
405	WHB01	32	22.872	0.599	2552	24565.6	1036212	1357
406	MB06	P	13.803	0.326	289	636.7	22802	27
407	CB28	45	3.455	1.341	389	315.2	11861	230
408	CB14	34	2.782	0.23	426	345.2	12993	54
409	CB28	43	3.455	1.663	389	315.2	11861	285
410	CB30	15	6.129	0.67	638	516.4	19435	106
411	MB06	P	13.803	0.301	289	636.7	22802	25
412	CB15	30	4.896	0.085	467	378.2	14233	12

S.No	Name of Work	Khasara No.	Total Benifited area	Plot Area Ha.)	Length	Earth work	Total Cost (Rs.)	WDF (Rs.)
413	MB06	P	13.803	0.851	289	636.7	22802	70
414	CB15	31	4.896	1.284	467	378.2	14233	187
415		29		0.107				16
416	WHB02	16	14.673	3.083	1510	14533.9	613062	6440
417	CB30	14	6.129	2.196	638	516.4	19435	348
418	CB15	28	4.896	2.121	467	378.2	14233	308
419	MB06	P	13.803	1.056	289	636.7	22802	87
420	WHB02	11	14.673	1.441	1510	14533.9	613062	3011
421	CB15	27	4.896	1.299	467	378.2	14233	189
422	CB30	13	6.129	1.62	638	516.4	19435	257
423	WHB02	10	14.673	1.011	1510	14533.9	613062	2111
424	CB30	12	6.129	1.644	638	516.4	19435	261
425	CB09	8	3.032	0.377	419	339	12758	79
426		7		0.345				73
427		9		0.939				198
428		6		0.396				83
429	WHB02	4	14.673	2.279	1510	14533.9	613062	4761
430	CB09	19	3.032	0.975	419	339	12758	205
431	MB06	P	13.803	1.849	289	636.7	22802	153
432		P		2.201				182
433		P		7.219				596
434	MB09	23	16.655	1.755	1130	2487	89062	469
435	SB03	14	14.41	0.437	977	1954.1	70000	106
436	MB09	21	16.655	0.036	1130	2487	89062	10
437		20		0.045				12
438		24		0.105				28
439		25		0.068				18
440		26		0.107				29
441	SB03	15	14.41	0.51	977	1954.1	70000	124
442	MB08	294	5.876	0.102	613	1348.8	48303	42

S.No	Name of Work	Khasara No.	Total Benifited area	Plot Area Ha.)	Length	Earth work	Total Cost (Rs.)	WDF (Rs.)
443	SB04	200	19.401	0.295	1060	2119.3	75921	58
444		191		0.116				23
445	SB03	13	14.41	0.36	977	1954.1	70000	87
446		530		0.577				140
447	MB09	540	16.655	1.097	1130	2487	89062	293
448	SB03	528	14.41	0.385	977	1954.1	70000	94
449	MB27	655	3.852	0.943	408	897	32122	393
450	MB09	541	16.655	1.596	1130	2487	89062	427
451	ECD115	620	11.368	9.414	80	720	57982	2401
	G. Total			443.944	305908	1047461.6	42892828	32764

Note : WDF contribution has been calculated @5% proportand to the individual area. The detail WDF contribution for the complete cluster is given in the project file.

Abbreviations :

S. No.	Abbreviations	Descreption
1	AFF	Afforestation block plantation
2	AFS	Staggered trenching with Afforestation
3	AFL	Afforestation Scattered
4	PND	Pond
5	PB	Peripheral Bund
6	MB	Marginal Bund
7	CB	Contour Bund
8	CD	Check Dam
9	ECD	Earthen Check Dam
10	SMB/ SB	Submergence bund
11	RS	Recharge Shaft
12	CRB	Checkroad Bund
13	WHB	Water Harvesting Bund
14	GP	Gully Plug
15	FB	Field Bund
16	DB	Diversion Bund
17	HMP	Hume Pipe Outlet
18	MSN	Masonary Outlet
19	STN	Stone Outlet
20	CHT	Chute Outlet
21	DSW	Drop Spillway Outlet