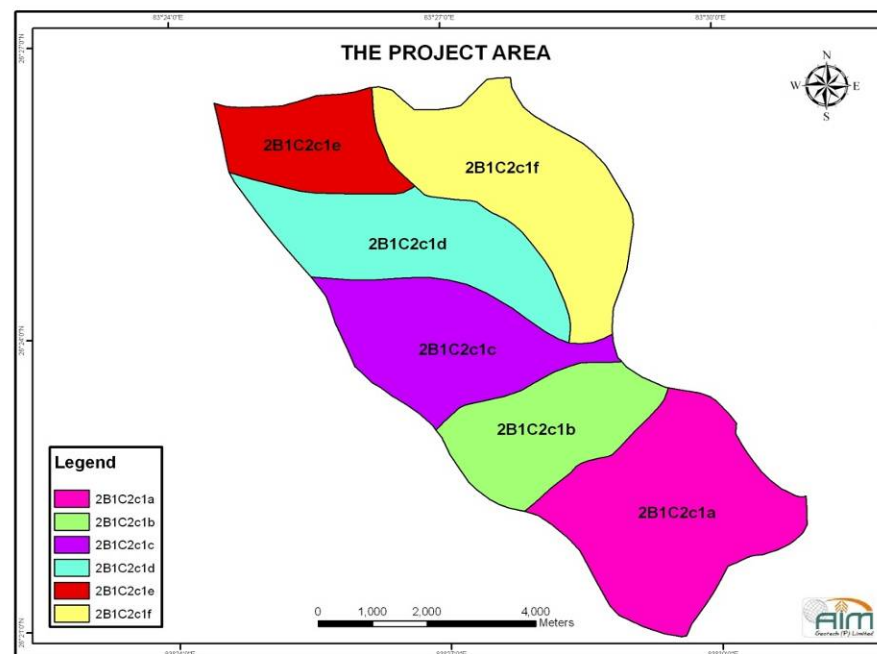


DETAILED PROJECT REPORT (D.P.R.)

(I.W.M.P. 1st - GORAKHPUR)

INTEGRATED WATERSHED MANAGEMENT PROGRAMME TARAINA WATERSHED, BLOCK- GAGAHA
DISTRICT- GORAKHPUR (UTTAR PRADESH)



Submitted to: -

Department of Land Development &
Water Resources, Lucknow (U.P.)



Prepared By:-

Bhoomi Sanrakshan Adhikari
Department of Land Development
& Water Resources, Gorakhpur

Land Development & Water Resources Government of U. P. Lucknow

CERTIFICATE

This is to be certified that the proposed Project (IWMP-I) comprising six micro-watersheds of district Gorakhpur, 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 submitted for its approval and implementation.

Soil Conservation Officer

IWMP-I

Dept. of LDWR, Gorakhpur, UP

Deputy Director

LDWR, Gorakhpur, UP

Project Director

DRDA, Gorakhpur, UP

Chief Development Officer

Distt.- Gorakhpur, U.P.

Contents

S.No.	Particulars	Page Nos.
1.	INTRODUCTION AND PROJECT BACKGROUND	3
1.1	Project Background	3
1.2	Need and scope for Watershed Development Programme	5
1.3	Weightage for the selection of the watershed	5
1.4	Details of ongoing watershed programme	6
2.	GENERAL DESCRIPTION OF PROJECT AREA	7
2.1	Location	7
2.2	Area and Land use	13
2.3	Physiography	14
2.4	Climate	14
3.	BASELINE SURVEY AND PARTICIPATORY RURAL APPRAISAL	17
3.1	Socio-Economic Analysis	17
3.2	Land holding pattern	17
3.3	Migration: Pre Project Status	18
3.4	Crop & Productivity	21
3.5	Livestock	23
3.6	Livelihood Status	24
4.	INSTITUTIONAL BUILDING AND PROJECT MANAGEMENT	27
4.1	Project Implementing Agency	27
4.2	Details of formation of User Groups	43
4.3	Details of Self Help Groups	50
4.4	Convergence in IWMP-II	54
5.	MANAGEMENT / ACTION PLAN	55
5.1	Entry Point Activity (EPA)	55
5.2	Work Phase	57
5.3	Watershed Development Activities Proposed	58
5.4	Livelihood Action Plan	79
5.5	Production system Action Plan	85
6.	CAPACITY BUILDING PLAN	102
7.	PHASING OF PROGRAMME AND BUDGETING	104
7.1	Monitoring and Evaluation	104

S.No.	Particulars	Page Nos.
7.2	Annual Action Plan	105
7.3	Details of Convergence	107
8.	CONSOLIDATION AND WITHDRAWAL STRATEGY	108
9.	EXPECTED PROJECT OUTCOME	109
9.1	Employment generation and checking migration	109
9.2	Other expected outcome	109
10.	MAPS (Base Map, Contour Map, Drainage map, Land use/cover Map, Project Area Map, Slope map, Cadastral Map & MWSs Plan Map)	111
13.	ANNEXURE-I STRUCTUREWISE COST DETAILS	1
14.	ANNEXURE-II WDF CONTRIBUTION DETAILS	57
15.	ANNEXURE-III PARAMETERS	66

CHAPTER-1

INTRODUCTION AND PROJECT BACKGROUND

1.1: Project Background:

IWMP-I project is located in Gagaha **Block** of **Gorakhpur District, U.P.** The project is a **cluster** of 06 Micro watersheds. The total project (geographical) area of the watershed cluster is about 5150 ha out of this 3677 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	279	332100
2	Workable Micro Watersheds and Geographical Area	228	271283
3	Micro Watersheds already treated by LDWR & other agencies	160	189200
4	Balance Micro Watersheds/ Geographical area for treatment	68	82083

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	06	5150/3677	441.24	B.S.A, Gorakhpur	25.02.2009

Table 1.3: Details of Micro Watersheds:

S.No.	Code of Micro watershed	Name of Micro Watershed	Treatable Area (ha)	Name of River / Nalah in each MWS
1	2B1C2c1a	Majuri Khas	869	Taraina Nala
2	2B1C2c1b	Mahurai	494	Taraina Nala
3	2B1C2c1c	Atair	590	Taraina Nala
4	2B1C2c1d	Karwal urf Majhgawan	605	Taraina Nala
5	2B1C2c1e	Akousi	330	Taraina Nala
6	2B1C2c1f	Jeokar	789	Taraina Nala
		Total	3677	

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 5150 ha with a cumulative score of 87.5 (Reference Table given below)-

1.4: Weightage for the selection of the watershed:

Project name	Weightage													
IWMP-1 st	i	ii	iii	iv	v	vi	vii	viii	ix	x	xi	xii	xiii	Total
	7.5	5	5	10	0	0	15	5	5	10	10	15	0	87.5

Weightage Criteria (for score):

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

S.No.	Criteria	Maximum Score	Ranges & Scores			
vii	Area under rain-fed agriculture	15	More than 90 % (15)	80 to 90 % (10)	70 to 80% (5)	Above 70 % (Reject)
viii	Drinking water	10	No source (10)	Problematic village (7.5)	Partially covered (5)	Fully covered (0)
ix	Degraded land	15	High – above 20 % (15)	Medium – 10 to 20 % (10)	Low- less than 10 % of TGA (5)	
x	Productivity potential of the land	15	Lands with low production & where productivity can be significantly enhanced with reasonable efforts (15)	Lands with moderate production & where productivity can be enhanced with reasonable efforts (10)	Lands with high production & where productivity can be marginally enhanced with reasonable efforts (5)	
xi	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)	
xii	Cluster approach in the plains (more than one contiguous micro-watersheds in the project)	15	Above 6 micro-watersheds in cluster (15)	4 to 6 micro watersheds in cluster (10)	2 to 4 micro watersheds in cluster (5)	
xiii	Cluster approach in the hills (more than one contiguous micro-watersheds in the project)	15	Above 5 micro-watersheds in cluster (15)	3 to 5 micro watersheds in cluster (10)	2 to 3 micro watersheds in cluster (5)	
	Total	150	150	90	41	2.5

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 Ganga & Ghaghra RB in Gorakhpur district (U.P.) and is located in South East part of the district. This Watershed cluster includes 99 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

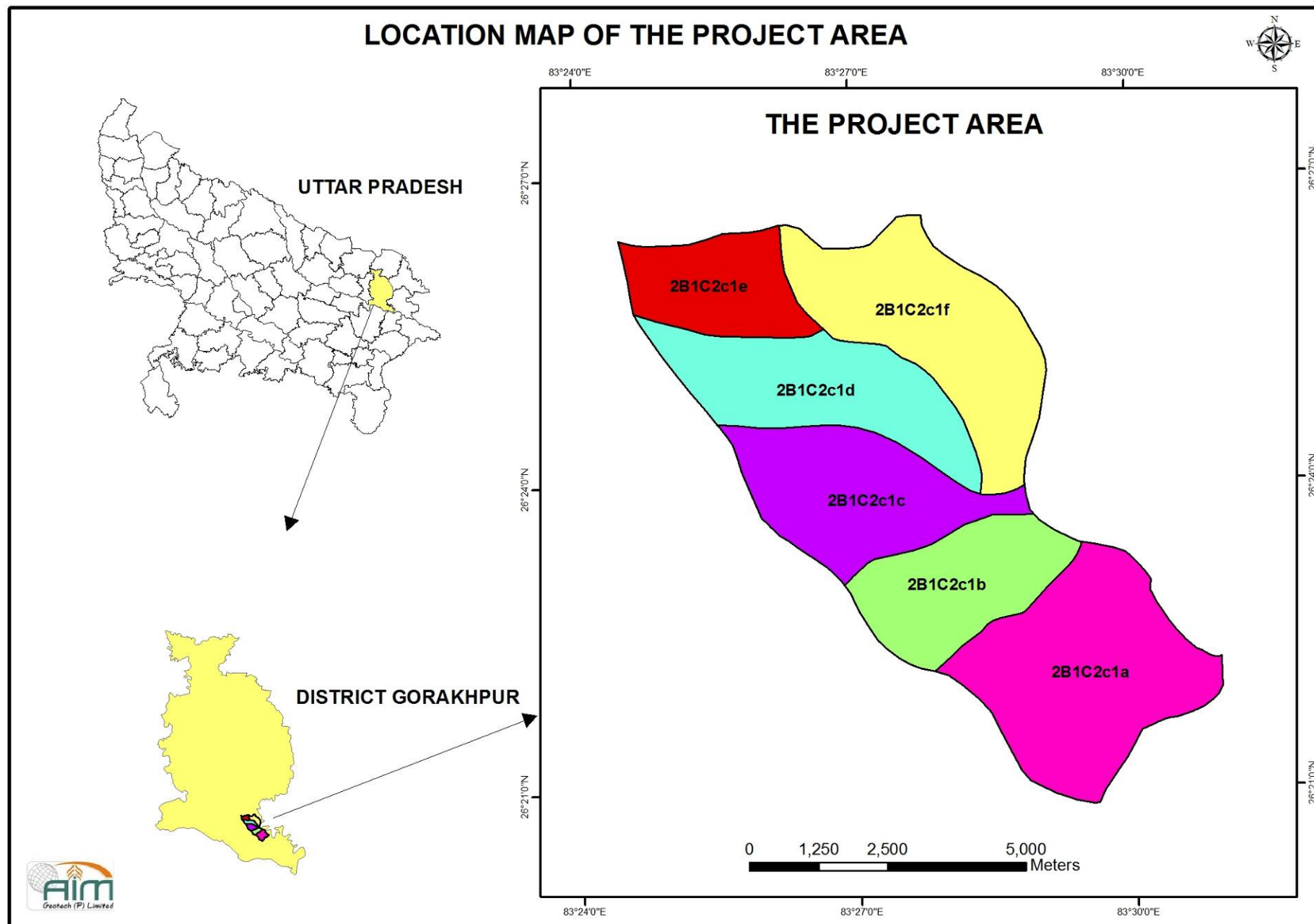
S.N.	Name of MWS	Latitude /Longitude	Name of GP	Names of villages	Area of village included in MWS	Details of important /approach road (Sonauli-Varanasi NH-29) with distance km
1	Majuri Khash & Riyawn 2B1C2c1a	N-26° 20' 51" to 26° 23' 24" E-83° 27'50" to 83° 30' 56"	Ghewar par	Ghewar par	314	5.50
				Ahirauli	39	5.00
			Riyawan	Riyawan	265	6.00
			Mishrauli	Mishrauli	91	1.50
				Chak Ramchander	14	1.00
			Hata Bujurg	Hata Bujurg	62	0.00
				Tal Devenna	172	1.00
			MajuriKhash	Majurikhash	151	1.00
				Kathdewur	35	1.50
			Newada	Newada	4	0.50
				Mahtopar	35	1.00
				Ramkola	9	0.50
				Sonbarha	38	1.50
				Sub total	1230	-
2	Mahurai 2B1C2c1b	N-26° 22' 12" to 26° 23' 40" E-83° 26'51" to 83° 29' 26"	Kahala	Kahala	99	0.00
			Mahurai	Mahurai	128	1.00
			Rawatpar	Rawatpar	45	0.50
			Riyawan	Riyawan	5	6.00
			Garahi	Garahi	84	5.00
			Atayar	Beladar	105	1.00
				Imilihawa	2	1.00

S.N.	Name of MWS	Latitude /Longitude	Name of GP	Names of villages	Area of village included in MWS	Details of important /approach road (Sonauli-Varanasi NH-29) with distance km
			Hata Bujurg	Hata Bujurg Tal Devenna	82 126	0.00 1.00
			-	Sub total	676	-
3	Atayar 2B1C2c1c	N-26° 23' 00" to 26° 23' 35" E-830 25'30" to 830 28' 55"	Garahi	Garahi	37	5.00
			Kahala	Kahala	1	0.00
			Karwal Majhgawa	Karwal Majhgawa	57	0.00
			Pichaura	Pichaura	63	3.00
			Asthoula	Sonicha	7	2.50
			Tikari	Tikari	26	3.00
			Atayar	Atayar	152	1.00
				Beladar	34	1.00
				Imilihawa	25	1.00
			Rawatpar	Rawatpar	78	0.00
				Dihulpar	50	1.00
				Geruakhor	67	1.50
				Naha	45	1.50
			Ujjarpar	Ujjarpar	55	2.50
				Ram Nagar	1	3.00
			Sihaijapr	Sihaijpar	140	2.00
				Tejuwa Par	7	2.50
			-	Sub total	844	-
4	Karwal Majhgawa 2B1C2c1d	N-26° 23' 53" to 26° 25' 43" E-830 24'37" to 830 28'22"	Atayar	Atayar	53	1.00
			Karwal Majhgawa	Karwal Majhgawa	157	0.00
			Pichaura	Pichaura	24	3.00
			Ujjarpar	Ujjarpar	2	2.50
			Kushmoura Bujurg	Kushmoura Bujurg	1	2.50
				Jharna	18	2.00
				Pakarpura	16	2.50
				Lakhnapar	40	3.00
				Gobrahiya	17	2.50
				Akolhi	7	2.00
				Sanuwapar	39	2.00

S.N.	Name of MWS	Latitude /Longitude	Name of GP	Names of villages	Area of village included in MWS	Details of important /approach road (Sonauli-Varanasi NH-29) with distance km
			Garahi	Arazi Muriyari	38	2.50
				Babhanauli	1	2.00
			Asthaula	Belabeerbhan	13	3.00
				Sonaicha	29	2.50
			Baupar	Baupar	98	3.00
				Dudapar	37	3.00
				Ranipar	18	2.50
			Sakari	Sakari	63	3.00
				Bhitaure	41	3.50
				MathDharmesen	12	3.50
			Chack Mali Urf Bithuwa	Chack Mali Urf Bithuwa	11	4.00
				Sasana	0	4.50
			Deokali	Deokali	27	3.50
				Lakhai Deeh Bujurg	9	3.50
			Tikari	Tikari	23	3.00
				Dharsi	63	3.50
			-	Sub total	857	-
5	Akushi 2B1C2c1e	N-26° 25' 25" to 26° 25' 25" E-83° 24' 29" to 83° 26' 41"	Baupar	Baupar	1	3.00
			Akushi	Akushi	50	3.50
				Nagwa	62	3.50
				Khabhara	53	3.00
				Rajnauli Bujurg	16	3.00
			Chack Mali Urf Bithuwa	Chack Mali Urf Bithuwa	15	4.00
				Ashapar	53	3.50
			Deokali	Deokali	58	3.00
				Lakhai Deeh Bujurg	3	3.00
				Lakhai Deeh Khurd	10	3.00
				Saherua	21	2.50
			Thathouli	Thathouli	22	2.00

S.N.	Name of MWS	Latitude /Longitude	Name of GP	Names of villages	Area of village included in MWS	Details of important /approach road (Sonauli-Varanasi NH-29) with distance km
			Thathouli	Dumari	1	2.50
				Pachma	15	2.50
				TekuaDarzi	9	2.00
				TekuaMadho	46	2.00
				Bhatkauli	9	2.50
			Kushmoura Bujurg	Kushmoura Bujurg	4	2.50
				Lakhnapar	1	3.00
			Sakari	Sakari	22	3.00
				MathDharmesen	3	3.50
				Mohanapar	24	3.50
			-	Sub total	500	-
6	Hatwa & Jeokar 2B1C2c1f	N-26° 23' 55" to 26° 26' 37" E- 830 26'16" to 830 29' 06"	Atyar	Atyar	15	1.00
			Karwal Majhgawa	Karwal Majhgawa	22	0.00
			Deokali	Saherua	7	2.50
			Mehadiya	Mehadiya	11	1.50
			Rajpur	Purshouli	35	2.00
			Kushmoura Bujurg	Kushmoura Bujurg	75	3.00
				Akolhi	2	2.00
				Jharna	41	2.00
				Pakarpura	1	2.50
				Lakhnapar	1	3.00
			Garahi	Garahi	35	2.00
				Babhanauli	11	2.50
				Baraini	50	2.50
				Arazi Muriyari	15	3.00
				NawaChack	48	1.50
			Bans Gagaha	Atkariya	10	2.00
				Gorakhpurwa	15	1.00
			Hatwa	Hatwa	39	1.00
				Harihar Siyar Bujurg	17	1.50

S.N.	Name of MWS	Latitude /Longitude	Name of GP	Names of villages	Area of village included in MWS	Details of important /approach road (Sonauli-Varanasi NH-29) with distance km
			Hatwa	Kushmoura Khurd	8	2.00
				Bharwaliya	12	2.50
				Bahaisha Khurd	9	2.00
				Harihar Siyar Khurd	8	2.00
				Harihar Siyar Khurd Kita Kala	9	1.50
				Harihar Siyar	34	2.50
			Thathouli	Thathouli	29	2.50
				Dumari	20	2.00
				Tekua Darzi	9	2.50
			Jeokar	Bichiya	36	3.50
				Narsinghdih	6	3.50
				Mahrajpur Khanmal	15	3.00
				Katkauli	46	3.00
				Maharajpur Khurd	34	2.50
				Maharajpur Bujurg	13	2.50
				Tal Badohi	207	3.00
			Baisaha Bujurg	Manpatti	1	3.00
				Narauha	84	2.50
			Deokali	Lakhai Deeh Bujurg	4	2.50
				Natkauli	9	2.50
				Sub total	1042	-
				Grand Total	5150	-



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

S.No.	Code of MWS	Name of MWS	Cultivated and wasteland				Area details (ha)							
			area of the village (ha)				(falling within the projects)							
			Cultivated rainfed area	Cultivated irrigated area	Uncultivated wasteland/ fallow		Pvt. Agri. Land				Forest Land	Community land	Others	Total area (ha)
					Temp.	Permanent	Gen	SC/ST	OBC	Total				
1	2B1C2c1a	Majuri Khas	756	243	2	6	613	173	213	999	0	8	223	1230
2	2B1C2c1b	Mahurai	494	138	1	4	388	110	135	632	0	5	39	676
3	2B1C2c1c	Atair	535	165	1	5	429	121	149	700	-	6	138	844
4	2B1C2c1d	Karwal urf Majhgawan	476	169	2	3	396	112	138	645	0	5	207	857
5	2B1C2c1e	Akousi	281	93	0	3	229	65	80	374	-	3	124	501
6	2B1C2c1f	Jeokar	675	221	2	5	549	155	191	896	-	7	138	1041
		Total	3217	1030	8	26	2605	736	906	4247	0	34	869	5150

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. 0-0.5, 1-1.5, 1.5-2 and 2-3% (Table 2.3).

Table 2.3: Slope range in the project area

S.No.	Code of MWS	Name of MWS	Slope Range					Others Specify
			0-0.5%	1.0-1.5%	1.5-2.0%	2.0-3.0%	Total	
1	2B1C2c1a	Majuri Khas	--	817	328	84	1230	-
2	2B1C2c1b	Mahurai	--	412	160	104	676	-
3	2B1C2c1c	Atair	--	361	347	137	844	-
4	2B1C2c1d	Karwal urf Majhgawan	--	343	358	157	858	-
5	2B1C2c1e	Akousi	--	256	209	37	501	-
6	2B1C2c1f	Jeokar	--	601	310	130	1041	-
		Total	--	2789	1712	649	5150	-

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

Month	Annual Rainfall (mm)						Temperature °C	
	2004	2005	2006	2007	2008	Average	Max.	Min.
January	1.20	2.50	4.80	2.50	1.30	2.46	19.50	7.20
February	4.80	14.00	21.80	63.20	11.80	23.12	23.50	6.10
March	17.90	0.00	12.00	30.20	1.00	12.22	28.00	12.40
April	1.50	32.00	25.00	0.00	48.60	21.42	35.00	16.80
May	52.60	88.50	58.40	101.20	51.40	70.42	38.50	20.90
June	117.00	125.00	24.00	115.00	145.00	105.20	39.50	22.50
July	351.00	292.00	181.00	205.00	421.00	290.00	36.10	24.50
August	152.00	115.00	265.00	125.00	465.00	224.40	31.60	23.20

Month	Annual Rainfall (mm)						Temperature °C	
	2004	2005	2006	2007	2008	Average	Max.	Min.
September	112.00	142.00	204.00	141.00	275.00	174.80	29.80	20.80
October	58.00	41.00	32.60	5.20	21.00	31.56	26.40	17.60
November	3.00	0.00	3.90	0.00	2.60	1.90	24.30	12.50
December	0.50	1.25	1.20	0.60	0.00	0.71	21.70	9.10
Total	871.5	853.25	833.7	788.9	1443.7	(Avg) 958.21	(Avg) 29.50	(Avg) 16.13

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 06 MWS	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 (ha)				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	2B1C2c1a	Majuri Khas	884	318	28	1230	383	18	--
2	2B1C2c1b	Mahurai	486	175	15	676	385	17	--
3	2B1C2c1c	Atair	607	218	19	844	381	17	--
4	2B1C2c1d	Karwal urf Majhgawan	617	222	19	858	381	15	--
5	2B1C2c1e	Akousi	360	130	11	501	383	18	--
6	2B1C2c1f	Jeokar	748	269	23	1041	382	16	--
		Total	3701	1333	116	5150	(Avg) 383	(Avg) 17	--

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 65354 (as per base-line survey) out of which 32904 are male and 32450 female. The sex ratio is 986 female to 1000 male. There are 1868 BPL families. The detail of population in each micro-watershed is given below:-

Table 3.1: Demographic Features in Project Area

S.No.	Code of MWS	Name of MWS	Population			SC/ST		
			Total	Male	Female	Male	Female	Total
1	2B1C2c1a	Majuri Khas	12381	6228	6153	1588	1578	3166
2	2B1C2c1b	Mahurai	9397	4708	4689	1193	1182	2375
3	2B1C2c1c	Atair	10230	5129	5101	1368	1331	2699
4	2B1C2c1d	Karwal urf Majhgawan	14111	7123	6988	1759	1747	3506
5	2B1C2c1e	Akousi	8372	4258	4114	1265	1229	2494
6	2B1C2c1f	Jeokar	10863	5458	5405	1464	1451	2915
	Total		65354	32904	32450	8637	8518	17155

3.2: Land Holding Pattern:

The average land holding is about 0.46 ha with lack of irrigation source, so it forces the majority of the farmers to migrate to ensure their livelihood. This affects the demographic profile of the watershed directly.

Table 3.2: Details of land holding pattern

S.No.	Code of MWS	Name of MWS	Type of Farmers					Households nos	BPL households nos	Land holding (ha)		
			LF	SF	MF	LL	Total			Irrigated	Rainfed	Total
1	2B1C2c1a	Majuri Khas	58	294	1210	190	1752	1752	360	243	756	999
2	2B1C2c1b	Mahurai	62	274	918	145	1399	1399	273	138	494	632
3	2B1C2c1c	Atair	51	189	1008	157	1405	1405	299	165	535	700
4	2B1C2c1d	Karwal urf Majhgawan	58	325	1239	217	1839	1839	391	169	476	645
5	2B1C2c1e	Akousi	55	198	807	129	1189	1189	242	93	281	374
6	2B1C2c1f	Jeokar	99	358	977	167	1601	1601	304	221	675	896
	Total		383	1638	6159	1005	9185	9185	1868	1030	3217	4247

Migration:

People migrate during summer season to different parts of the state like Gorakhpur, 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.	Code of MWS	Name of MWS	Total population	Migration			Migration by Months			Main reason for migration	Occupation during migration	Income during migration Rs/month
				Total	Male	Female	UP to 3 months	3-6 months	>6 months			
1	2B1C2c1a	Majuri Khas	12381	190	164	26	57	29	10	Lack of income generation resources	Service/ labour	2500-3000
2	2B1C2c1b	Mahurai	9397	145	127	18	44	22	7		Service/ labour	"
3	2B1C2c1c	Atair	10230	157	129	28	47	24	8		Service/ labour	"
4	2B1C2c1d	Karwal urf Majhgawan	14111	217	196	21	65	33	11		Service/ labour	"
5	2B1C2c1e	Akousi	8372	129	106	23	39	19	6		Service/ labour	"
6	2B1C2c1f	Jeokar	10863	167	143	24	50	25	8		Service/ labour	"
		Total	65354	1005	865	140	302	151	50			

Table 3.4: Details of Village Infrastructure

S.No.	Name of Gram Panchyat	Pacca Road	Electricity	Primary School	Jr. high School	Inter college	Post Office	P.H.C.	Bank	Vetnary hospital	Co-op. Society	Market	Agri. Service centre.
1	Newada	√	√	√	4 Km	3 km.	6 km.	7 km.	11 km.	8 km.	7 km.	1 km.	7 km.
2	Majurikhash	√	√	√	√	3 km.	1 Km.	4	4km.	5 Km.	6 km.	2 km.	7 km.
3	Mishrouli	√	√	√	√	1.5 km.	√	3 km.	3 km.	4 km.	5 km.	0.5 km.	5 km.
4	Ghewarpar	√	√	√	√	.5 Km	3 km.	√	√	4 km.	5 km.	1 km.	5 km.
5	Riyaw	√	√	√	2 km.	1 km.	3 km.	3 km.	4 km.	3 km.	7 km.	1.5 km.	6 km.
6	Hata Bujurg	√	√	√	√	4 km.	2 km.	5 km.	6 km.	3 km.	2 km.	1 km.	5 km.
7	Kahala	√	√	√	√	3 km.	√	4 km.	3 km.	4 km.	3 km.	1.2 km.	5 km.
8	Mahurai	√	√	√	√	5 km.	3 km.	3 km.	2 km.	4 km.	2 km.	2 km.	6 km.
9	Rawatpar	√	√	√	1.5	2.5 km.	4 km.	2 km.	6 km.	3 km.	4 km.	2 km.	5 km.
10	Gardhi	√	√	1.2 km	√	2 km.	3 km.	2.5 km.	6 km.	4 km.	3 km.	1 km.	5 km.
11	Atayar	√	√	√	√	3 km.	2 km.	4 km.	6 km.	3 km.	7 km.	1.2 km.	5 km.
12	Karwal Majhgawa	√	√	√	1.5 Km.	1 km.	3 km.	4 km.	5 km.	2 km.	4 km.	1.5 km.	4 km.
13	Pichaura	√	√	√	√	2 km.	1 km.	5 km.	3km.	3 km.	5 km.	2 km.	4 km.
14	Ashtaula	√	√	√	3 km	2 km.	3 km.	4 km.	5 km.	2 km.	5 km.	1km.	1 km.
15	Tikari	√	√	√	√	3 km.	3 km.	5 km.	4 km.	4 km.	1 km.	1.2 km.	7 km.
16	Ujjarpar	√	√	√	1 km.	2 km.	3 km.	5 km.	4 km.	5 km.	4 km.	1.5 km.	5 km.
17	Sihaijapar	√	√	√	√	3 km.	5 km.	4 km.	3 km.	5 km.	4 km.	1 km.	6 km.
18	Kushmoura Bujurg	√	√	√	√	4 km.	5 km.	5 km.	7 km.	5 km.	6 km.	1.7 km.	6 km.
19	Baupar	√	√	√	1.2 Km.	3 km.	5 km.	6 km.	5 km.	4 km.	4 km.	1.3 km.	6 km.
20	Sakari	√	√	√	√	4 km.	5 km.	6 km.	8 km.	5 km.	7 km.	1 km.	7 km.
21	ChackMali Urf Bithuwa	√	√	√	√	4 km.	√	4 km.	3 km.	5 km.	4 km.	1 km.	4 km.
22	Deokali	√	√	√	1.2 Km	5 km.	4 km.	3 km.	6 km.	3 km.	5 km.	1 km.	7 km.
23	Thathauli	√	√	√	√	3 km.	4 km.	5 km.	4 km.	3 km.	4 km.	1 km.	5 km.
24	Mehdiya	√	√	√	√	2 km.	4 km.	4 km.	3 km.	3 km.	4 km.	0.5 km.	5 km.

S.No.	Name of Gram Panchyat	Pacca Road	Electricity	Primary School	Jr. high School	Inter college	Post Office	P.H.C.	Bank	Vetnary hospital	Co-op. Society	Market	Agri. Service centre.
25	Rajpur	√	√	√	√	2 km.	4 km.	4 km.	3 km.	3 km.	4 km.	0.5 km.	5 km.
26	Bansh Gagaha	√	√	√	√	2 km.	4 km.	4 km.	3 km.	3 km.	4 km.	0.5 km.	5 km.
27	Jeokar	√	√	√	√	2 km.	4 km.	4 km.	3 km.	3 km.	4 km.	0.5 km.	5 km.
28	Hatwa	√	√	√	√	3 km.	4 km.	5 km.	5 km.	4 km.	3 km.	1 km.	2 km.
29	Bhaisaha Bujurg	√	√	√	√	2 km.	3 km.	4 km.	5 km.	4 km.	3 km.	1 km.	2 km.
30	Akushi	√	√	√	√	2 km.	2 km.	3 km.	3 km.	4 km.	1 km.	1.2 km.	3 km.

Table 3.5: Soil Texture

S.No.	Code of MWS	Name of MWS	Area in different Soil Group (ha)			Other Specify
			Light textured soil (sand, loamy sand)	Medium textured soil (sandy loam, loam, silt loam)	Heavy textured soil (Clay loam)	
1	2B1C2c1a	Majuri Khas	151	567	38	----
2	2B1C2c1b	Mahurai	99	371	25	----
3	2B1C2c1c	Atair	107	401	27	----
4	2B1C2c1d	Karwal urf Majhgawan	95	357	24	----
5	2B1C2c1e	Akousi	56	211	14	----
6	2B1C2c1f	Jeokar	135	506	34	----
		Total	643	2413	161	

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								
1	Rice	234	1415	25	15	5850	21229	5850	21229
2	Maize	31	189	20	10	624	1887	1248	3774
3	Arhar	47	283	12	5	562	1415	1685	5054
	Total	312	1887			7036	24531	8783	30057
B	Rabi								
1	Wheat	327	563	25	10	8175	5630	10219	7038
2	Lentil	65	113	11	7	719	788	1439	1576
3	Gram	33	56	10	5	327	282	654	563
4	Pea	33	56	12	7	392	394	392	394
5	Mustard	131	225	10	5	1308	1126	2616	2252
6	Potato	65	113	175	75	11445	8445	1145	845
	Total	654	1126			22367	16665	16464	12668
C	Zaid								
1	Urd	70	171	8	4	562	684	2246	2736
2	Moong	47	114	7	3	328	342	1310	1368
	Total	117	285			889	1026	3557	4104
	Net Cultivable Area (ha)	4247		Cropping Intensity %		103			

Table 3.7: Horticulture Status

S. No.	Code of MWS	Name of MWS	Name of Important horticultural crop							
			Whole Fruit Crop				Scattered Fruit Crop			
			Name	Area (ha)	Productivity(qtl/ha)	Production(qtl)	Name	Nos.	Productivity (qtl/No)	Production (qtl)
1	2	3	4	5	6	7	8	9	10	11
1	2B1C2c1a	Majuri Khas	--	--	--	--	Mango	184	1.00	184.00
							Guava	60	0.25	15.00
2	2B1C2c1b	Mahurai	--	--	--	--	Mango	224	1.00	224.00
							Guava	48	0.25	12.00
3	2B1C2c1c	Atair	--	--	--	--	Mango	102	1.00	102.00
							Guava	36	0.25	9.00
4	2B1C2c1d	Karwal urf Majhgawan	--	--	--	--	Mango	213	1.00	213.00
							Guava	29	0.25	7.25
5	2B1C2c1e	Akousi	--	--	--	--	Mango	177	1.00	177.00
							Guava	31	0.25	7.75
6	2B1C2c1f	Jeokar	--	--	--	--	Mango	199	1.00	199.00
							Guava	38	0.25	9.50
						Total		1341		1159.50

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

(all figures in nos.)

S.No.	Code of MWS	Name of MWS	Cow		Buffalo		Ox/ Bull	Goat	Sheep	Piggeries	Poultry		
			Desi	Crossed	Desi	Murrah					Broiler	Layers	Total
1	2B1C2c1a	Majuri Khas	921	22	1061	20	126	465	18	66	--	84	84
2	2B1C2c1b	Mahurai	802	12	905	31	92	292	50	62	--	68	68
3	2B1C2c1c	Atair	778	11	807	27	92	433	14	84	800	32	832
4	2B1C2c1d	Karwal urf Majhgawan	841	34	878	23	88	313	28	65	600	40	640
5	2B1C2c1e	Akousi	657	11	694	21	96	415	46	59	--	25	25
6	2B1C2c1f	Jeokar	1103	32	1200	33	158	382	44	68	--	42	42
	Total		5102	122	5545	155	652	2300	200	404	1400	291	1691

Table.3.9: Details of Livestock Productivity

(all figures in nos.)

S. No.	Code of MWS	Name of MWS	Milk Production (Liter Per 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	2B1C2c1a	Majuri Khas	1161	72	1167	92	12-15	1.25-1.50	38	22-25
2	2B1C2c1b	Mahurai	1013	39	996	142	„	„	31	„
3	2B1C2c1c	Atair	983	36	888	124	„	„	14	„
4	2B1C2c1d	Karwal urf Majhgawan	1061	111	966	106	„	„	18	„
5	2B1C2c1e	Akousi	831	36	763	96	„	„	11	„
6	2B1C2c1f	Jeokar	1389	104	1320	151	„	„	19	„
		Total	6438	397	6100	711			131	

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.	Code of MWS	Name of MWS	Name of Livelihood Activity	No. of house hold engaged				Pre project	Desired Activities	Expected Income from desired activities
				SC/ST	Other	Women	Total	Avg. Income/Year		
1	2B1C2c1a	Majuri Khas	Labour	74	90	26	190	20850	Improvement of Livelihood through Micro Enterprises, Animal Husbandry etc.	>20-25%
2	2B1C2c1b	Mahurai		46	81	18	145	19650		>20-25%
3	2B1C2c1c	Atair		51	78	28	157	20290		>20-25%
4	2B1C2c1d	Karwal urf Majhgawan		68	128	21	217	20250		>20-25%
5	2B1C2c1e	Akousi		45	61	23	129	19750		>20-25%
6	2B1C2c1f	Jeokar		56	87	24	167	18500		>20-25%
		Total		340	525	140	1005			

Table 3.11: Details of Livelihood Status Other Farmers

S.No.	Code of MWS	Name of MWS	Name of Livelihood Activity	No. of house hold engaged				Pre project	Desired Activities	Expected Income from desired activities
				SC/ST	Other	Women	Total	Avg. Income/Year		
1	2B1C2c1a	Majuri Khas	Agriculture/ Animal Husbandry	528	928	915	2371	67500	Improvement of Livelihood through- Crop Demo., Horticulture, A/H, Agro Processing, Micro Enterprises etc.	>20-25%
2	2B1C2c1b	Mahurai		396	703	701	1800	33250		>20-25%
3	2B1C2c1c	Atair		450	752	754	1956	36675		>20-25%
4	2B1C2c1d	Karwal urf Majhgawan		293	1073	1398	2764	43280		>20-25%
5	2B1C2c1e	Akousi		416	599	577	1591	28900		>20-25%
6	2B1C2c1f	Jeokar		486	799	791	2075	34650		>20-25%
		Total		2568	4853	5136	12557	---		---

Table 3.12: Details of Present Livelihood Status

S.No.	Code of MWS	Name of MWS	Activities															
			Dairy		Poultry		Goatry		Piggeries		Black Smithy		Carpentry		Stitching/ knitting		Wages	
			Nos. of animals	Avg income	No	Avg income	No	Avg income	No	Avg income	No	Avg income	No	Avg income	No	Avg income	No	Avg income
1	2	3	4	5	6	7	8	9	10	11	14	15	16	17	18	19	20	21
1	2B1C2c1a	Majuri Khas	25	3.00	84	0.09	465	16.28	66	2.64	16	4.80	14	4.20	26	3.12	25	0.33
2	2B1C2c1b	Mahurai	13	1.56	68	0.07	292	10.22	62	2.48	18	5.40	20	6.00	30	3.60	51	0.66
3	2B1C2c1c	Atair	16	1.92	832	1.03	433	15.16	84	3.36	23	6.90	14	4.20	21	2.52	61	0.79
4	2B1C2c1d	Karwal urf Majhgawan	18	2.16	640	0.79	313	10.96	65	2.60	24	7.20	26	7.80	14	1.68	65	0.85
5	2B1C2c1e	Akousi	14	1.68	25	0.03	415	14.53	59	2.36	6	1.80	24	7.20	15	1.80	32	0.42
6	2B1C2c1f	Jeokar	28	3.36	42	0.05	382	13.37	68	2.72	11	3.30	8	2.40	19	2.28	33	0.43
		Total	114	13.68	1691	2.06	2300	80.50	404	16.16	98	29.40	106	31.80	125	15.00	267	3.47

Table 3.13: Ground Water Status

S.No.	Code of MWS	Name of MWS	Depth of Ground Water Table (Below Ground level) in Meter		No. of Observation wells (nos.)	Remarks
			Before Monsoon	After Monsoon		
1	2B1C2c1a	Majuri Khas	15	12	5	-
2	2B1C2c1b	Mahurai	10	8	6	-
3	2B1C2c1c	Atair	14	10	5	-
4	2B1C2c1d	Karwal urf Majhgawan	12	9	7	-
5	2B1C2c1e	Akousi	10	7	8	-
6	2B1C2c1f	Jeokar	13	10	5	-
		Total			36	

Table 3.14: Irrigation Status

S.No.	Code of MWS	Name of MWS	Gross Cultivated Area				Net Cultivated Area	Gross Irrigated Area				Net Irrigated Area	Rainfed Area
			Kharif	Rabi	Zaid	Total		Kharif	Rabi	Zaid	Total		
1	2B1C2c1a	Majuri Khas	475	405	136	1016	999	66	153	30	249	243	756
2	2B1C2c1b	Mahurai	316	286	65	667	632	36	108	19	163	138	494
3	2B1C2c1c	Atair	325	305	77	707	700	39	105	10	154	165	535
4	2B1C2c1d	Karwal urf Majhgawan	395	248	32	675	645	58	98	15	171	169	476
5	2B1C2c1e	Akousi	220	148	27	395	374	39	59	9	107	93	281
6	2B1C2c1f	Jeokar	468	388	65	921	896	74	131	34	239	221	675
		Total	2199	1780	402	4381	4247	312	654	117	1083	1030	3217

Table 3.15: Irrigation Area (source wise)

S. No.	Micro Watershed code	Name of Micro Watershed	Canal Area	State Tube wells		Tanks		Open well		Bore wells		Lift irrigation		Others		Total Irrigated Area
				No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	
1	2B1C2c1a	Majuri Khas	0	0	0	14	11	0	0	33	232	0	0	0	0	243
2	2B1C2c1b	Mahurai	0	0	0	11	7	0	0	19	131	0	0	0	0	138
3	2B1C2c1c	Atair	0	0	0	9	6	0	0	23	159	0	0	0	0	165
4	2B1C2c1d	Karwal urf Majhgawan	0	0	0	9	6	0	0	24	163	0	0	0	0	169
5	2B1C2c1e	Akousi	0	0	0	11	7	0	0	12	86	0	0	0	0	93
6	2B1C2c1f	Jeokar	35	0	0	15	18	0	0	30	203	0	0	0	0	221
		Total	35	0	0	59	41	0	0	137	954	0	0	0	0	1030

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 Gorakhpur District of U.P. The PIA is responsible for implementation of Watershed Program. The PIA for IWMP in Gorakhpur 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
(v)	Telephone/Mob.No.	0551-2205153
(vi)	E-mail	Bsaldwrgr-up@nic.in

Table 4.2: Details of Staff at PIA

S. NO.	Name	M/F	Designation	Qualification	Field of Experience & Period	Remarks
1.	Shri P.C.Verma	M	Bhoomi Sanrakshan Adhikari	Intermediate, Diploma in Ag. Engg..	Departmental work Experice in UPLDWR 10 to 35 year's -do- -do- -do- -do- -do- -do- -do- -do- -do- -do- -do- -do- -do- -do- -do- -do-	
2.	„ R.K.Gupta	M	Junior Engineer	Intermediate, Diploma in Ag. Engg.		
3.	„ H.R.Verma	M	Accountant	M. Com		
4.	„ A.K.Gupta	M	Accountant	B.Com		
5.	„ Shambhu Prasad	M	Droughtman	High School		
6.	„ S. P. Sharma	M	Zeledar	B.A.		
7.	„ R.S.Shahi	M	Senior Clerk	Intermediate		
8.	„ R.P.Singh	M	Junior clerk	B.Com.		
9.	„ S.S.Upadyay	M	Junior clerk	Intermediate		
10.	„ Bachcha Yadav	M	Tracer	B.A.		
11.	“ P.D. Singh	M	A.S.C.I	Intermediate (Ag.)		
12.	“ R.P. Mishra	M	Work Incharge	Intermediate		
13.	“ B.L.Gautam	M	Work Incharge	Intermediate		
14.	“ R.K Varma	M	Work Incharge	Intermediate		
15.	“ S.C Tiwari	M	Work Incharge	B.A.		
16.	“ R.K Dubey	M	Work Incharge	Intermediate		
17.	“ Sri Bhagwan	M	Work Incharge	Intermediate		
18.	“ Sri Ramvinay Kumar	M	Work Incharge	Bsc. Math, M.A. Eco. (PGDCA)		
19.	“ J.P Pandey	M	Sinch Pal	B.A		

Table 4.3: Details of Watershed Development Team (WDT)

S. N.	Name of WDT member	M/F	Age	Qualification / Experience	Description of professional training	Role/ Function	Date of appointment of WDT member
1.	Sri K.K. Singh	M	53 yrs.	B. Sc. Agriculture	Kisan Mitra & Broad knowledge and experience in Agricultural work since 15 years	Agronomist	15.11.2010
2.	" S. P. Sharma	M	64 yrs.	B. Sc. Agriculture	A.S.C.I (Retayear) from Department of Agriculture & Broad knowledge and experience in Agriculture Extension, soil conservation and water management	Watershed Management	15.11.2010
3.	" Brij Mohan Yadav	M	26 yrs.	M. Sc. (Ext.)	Trainer & Experience in Rural development and Extension	Soil Science & Capacity Building	15.11.2010
4.	Smt. Chitra Rao	F	33 yrs.	M.A Sociology	Four years teaching experience	Social Mobilization	01.12.2010

Table 4.4: Details of Watershed Committee (WC)

Sl. No.	Name of Gram Sabha/ GP	Name of WC Member	Designation	M/F	SC/ST	SF	MF	LF	LL	UG	SHG	GP	Any other	Educational qualification
1	Majuri Khash 2B1C2c1a	Sada Braj	President	M	√	√						√		H.S
		Durg Vijay	Secretary	M	√	√							√	BA
		Brajesh Kumar	Member	M	√	√							√	Inter
		Radhey shyam	Member	M	√	√							√	Inter
		Manohar	Member	M	√	√							√	H.S
		Sant Lal	Member	M	√				√				√	H.S
		Gulab Maury	Member	M					√				√	VIII
		Umesh Gaur	Member	M					√				√	H.S

Sl. No.	Name of Gram Sabha/ GP	Name of WC Member	Designation	M/F	SC/ST	SF	MF	LF	LL	UG	SHG	GP	Any other	Educational qualification
		Raju Singh	Member	M		√				√				Inter
		Smt. Inderawati	Member	F	√				√		√			Literete
		Durgawati	Member	F	√				√		√			H.S
		Ram Vinay Kr	WDT Member	M									√	M.Sc
2	Riyaw 2B1C2c1a	Smt. Jyoutiya	President	M	√				√			√		Literete
		Brijesh Sahi	Secretary	M		√							√	Inter
		Rudal Yadav	Member	M		√							√	H.S
		Bajinath Yadav	Member	M		√							√	H.S.
		Sonu Yadav	Member	M		√							√	Inter
		Mahesh Rawat	Member	M	√	√							√	B.A
		Ram Sahran	Member	M	√	√							√	VIII
		Ramanand	Member	M	√	√							√	V
		Smt. Sushila	Member	F	√				√		√			Literete
		Smt. Kiran Devi	Member	F	√				√		√			Literete
		Ram Vinay Kr	WDT Member	M									√	M.Sc
3	GhewarPar 2B1C2c1a	Vikram	President	M	√				√			√		H.S
		Dev Charan	Secretary	M	√	√							√	Inter
		Nand Kishor	Member	M	√	√							√	Literete
		Ram Chran	Member	M	√	√							√	Literete
		JharKandey	Member	M		√							√	Literete
		Dharmender	Member	M	√	√							√	Literete
		Govinder	Member	M	√	√							√	Literete
		Rampreet	Member	M	√	√							√	Literete
		Shiv Chran	Member	M	√	√								Literete
		Smt. Vandana	Member	F	√				√		√			Literete
		Ram Vinay Kr	WDT Member	M									√	M.Sc
4	Mishrauli	Puranwashi	President	M	√				√			√		Literete

Sl. No.	Name of Gram Sabha/ GP	Name of WC Member	Designation	M/F	SC/ST	SF	MF	LF	LL	UG	SHG	GP	Any other	Educational qualification
	2B1C2c1a	Rakender Kr. Devedi	Secretary	M		√							√	B.A
		Raviender Dubey	Member	M		√							√	H.S
		Ram Lakhan	Member	M		√							√	VIII
		Ramphool	Member	M	√				√				√	B.A
		Ramharakh	Member	M	√				√				√	H.S
		Ramdeelip	Member	M	√				√				√	Literete
		Omkar Dubey	Member	M		√				√				H.S
		Smt. Mewati	Member	F	√				√				√	Literete
		Pream Seela	Member	F	√				√				√	Literete
		Usha Devi	Member	F	√				√		√			Literete
		Ram Vinay Kr	WDT Member	M									√	M.sc
5	Newada 2B1C2c1a	Ramjeet	President	M	√	√						√		Inter
		Rajender	Secretary	M	√	√							√	H.S
		Ram Kumar	Member	M		√							√	Inter
		Shiv Ratan	Member	M	√				√				√	Literete
		Faku Prajapat	Member	M		√							√	H.S
		Ramnath	Member	M	√				√				√	VIII
		Fayanath	Member	M			√						√	VIII
		Ravi Pratap	Member	M		√				√				B.A
		Smt. Tara devi	Member	F		√							√	Literete
		Smt. Poonam	Member	F	√				√		√			Literete
		Tara Devi	Member	F	√				√		√			Literete
		Ram Vinay Kr.	WDT Member	M									√	M.Sc
6	Mahurai 2B1C2c1b	DayaShanker Yadav	President	M			√					√		H.S
		Pardeshi	Secretary	M			√						√	H.S.
		Sitaram	Member	M			√						√	VIII
		Ashok Kr.	Member	M			√						√	Inter

Sl. No.	Name of Gram Sabha/ GP	Name of WC Member	Designation	M/F	SC/ST	SF	MF	LF	LL	UG	SHG	GP	Any other	Educational qualification
		Randhir	Member	M			√			√				Inter
		Jokhan	Member	M			√						√	Literete
		Shiv Prasad	Member	M			√			√				VIII
		Ram Pratap	Member	M			√						√	Literete
		Smt. Ramawati	Member	F			√				√			VIII
		Lilawati Devi	Member	F			√				√			Literete
		Jhinguri	Member	M			√						√	Inter
		Satish Chand Tiwari	WDT Member	M									√	M.A
7	Hata Bujurg 2B1C2c1b	Rajesh Nigam	President	M			√					√		VIII
		Gauri Nigam	Secretary	M			√						√	H.S.
		Sambhu Singh	Member	M			√						√	VIII
		Rajender	Member	M			√						√	B.A
		Shobhnath	Member	M			√			√				H.S
		Sanjeet Pandey	Member	M			√						√	B.A
		Ijharau	Member	M			√			√				V
		Subash	Member	M			√						√	VIII
		Shri Prakash	Member	M			√						√	H.S
		Smt. Inderawati	Member	F			√				√			H.S
		Smt. Kaushlaya	Member	F			√				√		√	V
		S.C. Tiwari	WDT Member	M									√	M.A
8	Kahala 2B1C2c1b	Ramanuj	President	M	√		√					√		B.A
		Sirajuddin	Secretary	M			√						√	VIII
		Brijesh	Member	M			√		√				√	Inter
		Mohan	Member	M			√						√	VIII
		Ram Roop	Member	M	√		√						√	VIII
		Madav Yadav	Member	M			√						√	VIII
		Jalil	Member	M			√			√				VIII

Sl. No.	Name of Gram Sabha/ GP	Name of WC Member	Designation	M/F	SC/ST	SF	MF	LF	LL	UG	SHG	GP	Any other	Educational qualification
		Ram Surat Sharma	Member	M			√			√				VIII
		Smt. Munni Devi	Member	F	√		√						√	Literete
		Rinku	Member	F					√		√			VIII
		Sabita	Member	F					√		√			VIII
		S.C. Tiwari	WDT Member	M									√	M.A
9	Atayar 2B1C2c1c	Omkar nath	President	M	√				√			√		H.S.
		Ram bharosh	Secretary	M		√							√	B.A
		Narsingh Yadav	Member	M		√							√	B.A
		Ram Shkul Yadav	Member	M		√							√	Inter
		kant Rai	Member	M		√				√				Jr. H.Sc.
		Amarjeet yadav	Member	M		√							√	H.S.
		Ramadhare	Member	M	√				√	√				Inter
		Sihaku	Member	M	√				√				√	Literete
		Smt. Babita	Member	F	√				√				√	Literete
		Ranisha	Member	F	√				√		√			Jr. H.Sc.
		Inderashani	Member	F	√				√		√		√	Jr. H.Sc.
		B.L. Gautam	WDT Member	M	√								√	B.A
10	Rawatpar 2B1C2c1c	Tez Bhadhaur Sahi	President	M		√						√		VIII
		Santosh Kr.	Secretary	M	√				√				√	H.S.
		Dharmendr Sahi	Member	M		√							√	VIII
		Sambhu yadav	Member	M		√							√	B.A
		Kalpnath	Member	M	√				√				√	H.S
		Rajesh Sahi	Member	M		√							√	B.A
		Jai Prakash Sahi	Member	M		√				√				V
		Pardeep Sahi	Member	M		√				√			√	VIII
		Smt. Kundera	Member	F	√				√				√	H.S
		Sunita Devi	Member	F	√				√		√			H.S

Sl. No.	Name of Gram Sabha/ GP	Name of WC Member	Designation	M/F	SC/ST	SF	MF	LF	LL	UG	SHG	GP	Any other	Educational qualification
		Gyanmati	Member	F	√				√		√			V
		B.L. Gautam	WDT Member	M	√								√	B.A
11	Sihaijpar 2B1C2c1c	Sanjay Sahi	President	M			√					√		M.A
		Anand kr. Sahi	Secretary	M			√						√	B.A
		Taraknath	Member	M			√						√	Inter
		Abhimanu Sahi	Member	M			√			√			√	H.S
		Harisahanker	Member	M			√							H.S.
		Ramsumer	Member	M	√				√				√	Literete
		Ramsinghar	Member	M	√				√					VIII
		Ranjeet Sahi	Member	M			√			√			√	H.S
		Smt. Vidyawati	Member	F			√						√	VIII
		Subhwati Devi	Member	F					√		√			Literete
		Ranju Devi	Member	F					√		√		√	Literete
		B.L. Gautam	WDT Member	M	√								√	B.A
12	Ujjarpar 2B1C2c1c	Subash	President	M	√				√			√		Ltt.
		Dinesh Sahi	Secretary	M	√	√							√	H.S.
		Sonu	Member	M	√	√							√	B.A
		Dinanath	Member	M	√				√				√	VIII
		Prahlad	Member	M		√				√				VIII
		Kamlesh	Member	M		√							√	VIII
		Ram Sudhar	Member	M		√	√			√				Inter
		Rajeshwar Singh	Member	M			√						√	B.A
		Pream Singh	Member	M			√						√	H.S
		Narsingh Maury	Member	M		√					√			H.S
		B.L. Gautam	WDT Member	M	√								√	B.A
13	Pichoura	Kamlesh Kr.	President	M		√						√		B.A

Sl. No.	Name of Gram Sabha/ GP	Name of WC Member	Designation	M/F	SC/ST	SF	MF	LF	LL	UG	SHG	GP	Any other	Educational qualification
	2B1C2c1c	Ramdev	Secretary	M		√							√	H.S.
		Rajkumar Singh	Member	M		√							√	VIII
		Markendey	Member	M			√			√			√	Inter
		Sitaram	Member	M	√				√	√				H.S
		Bridam Dev	Member	M		√				√			√	Inter
		Shiv Prasad	Member	M		√				√				B.A
		Deepmala	Member	M		√					√		√	M.A
		Kaushilya	Member	M	√				√	√			√	Literete
		B.L. Gautam	WDT Member	M	√								√	B.A
14	Karwal Majhgawag 2B1C2c1d	Abhinash	President	M	√		√					√		Inter
		Kamlesh kr.	Secretary	M			√						√	B.A
		Gauri SahankerGupta	Member	M			√						√	Inter
		Ramashrey	Member	M	√		√						√	B.A
		Rajesh	Member	M			√		√					VIII
		Amarnath	Member	M	√				√				√	H.S
		Vijay Kr.	Member	M			√							Inter
		Chanchal Rawat	Member	M					√				√	VIII
		Ramu Maury	Member	M		√							√	VIII
		Smt. Munni	Member	F					√				√	VIII
		Lalita Devi	Member	F			√						√	Literete
		Sushila Devi	Member	F			√				√		√	V
		Sambha Devi	Member	F			√				√		√	V
		R.P Mishra	WDT Member	M									√	Inter
15	Tikari 2B1C2c1d	Ram Surat	President	M		√						√		V
		Janmajey Shukla	Secretary	M		√							√	H.S.
		Ratnesh Shukla	Member	M		√							√	Inter

Sl. No.	Name of Gram Sabha/ GP	Name of WC Member	Designation	M/F	SC/ST	SF	MF	LF	LL	UG	SHG	GP	Any other	Educational qualification
		Bishesawar	Member	M			√						√	VIII
		Rajender	Member	M		√				√				H.S
		Om Prakash	Member	M		√				√				VIII
		Ramnagina	Member	M			√							Literete
		Pawan Kr.	Member	M		√							√	H.S.
		Gulab Singh	Member	M		√							√	VIII
		Smt. Rekhamati	Member	F					√		√		√	V
		Manju Devi	Member	F					√		√		√	V
		R.P. Mishra	WDT Member	M			√						√	Inter
16	Sakari 2B1C2c1d	Karamnath Gautam	President	M	√	√						√		H.S
		Manoj Kumar	Secretary	M	√	√							√	B.A
		Raja Ram	Member	M	√	√					√			VIII
		Ram Singhshan	Member	M	√				√		√			Literete
		RajPati	Member	F	√				√	√				Literete
		Munib Kumar	Member	M	√				√				√	Literete
		Uday Bhan	Member	M		√				√				V
		Vijay Pratp	Member	M		√							√	Literete
		Ganga	Member	M		√							√	Literete
		Sudhkar	Member	M		√					√			VIII
		Sudhir	Member	M		√					√			H.S
		Parasnath	Member	M		√							√	H.S.
		Shiv Dayal	Member	M			√						√	H.S.
		Abhiram	Member	M				√					√	VIII
		R.P. Mishra	WDT Member	M									√	Inter
17	Baupar 2B1C2c1d	Prasant Singh	President	M			√					√		B.A
		Inderjeet	Secretary	M	√		√						√	VIII
		Haidar Ali	Member	M			√						√	VIII

Sl. No.	Name of Gram Sabha/ GP	Name of WC Member	Designation	M/F	SC/ST	SF	MF	LF	LL	UG	SHG	GP	Any other	Educational qualification
		Mithtai	Member	M	√		√						√	Literete
		Ghanshyam	Member	M	√		√			√				Literete
		Smt. Anita Singh	Member	M				√					√	Inter
		Subhwati Devi	Member	M	√		√			√				VIII
		Kailashi Devi	Member	M	√		√		√		√			Literete
		Poonam	Member	M	√		√		√				√	H.S
		Geeta	Member	F	√		√				√			Literete
		Kasmawati	Member	F	√		√						√	Literete
		R.P. Mishra	WDT Member	M									√	Inter
18	Asthaula 2B1C2c1d	Yogesh Kr.	President	M		√						√		B.A
		Ramashreay Gaun	Secretary	M		√							√	Inter
		Lal Chand	Member	M	√		√						√	H.S
		Saschita Nanad	Member	M	√		√						√	H.S
		Ashok Kr.	Member	M		√				√				Inter
		Sarju Chand	Member	M		√							√	H.S
		Bechan	Member	M			√			√				VIII
		Bipin Kr. Shkul	Member	M		√							√	B.A
		Smt. Faikna Devi	Member	M			√						√	Literete
		Sandhya Devi	Member	F	√				√		√			Literete
		Sobha Devi	Member	F	√	√			√		√			Literete
		R.P. Mishra	WDT Member	M									√	Inter
19	Kusmawura Bujurg 2B1C2c1d	Omprakash	President	M			√					√		H.S
		Parsuram	Secretary	M			√						√	H.S
		Rajender Yadav	Member	M			√						√	H.S
		Gulab Nishad	Member	M			√						√	VIII
		Pankaj Kumar	Member	M	√	√	√			√				B.A
		Ram Janak	Member	M	√				√				√	H.S

Sl. No.	Name of Gram Sabha/ GP	Name of WC Member	Designation	M/F	SC/ST	SF	MF	LF	LL	UG	SHG	GP	Any other	Educational qualification
		Ram Narayan Singh	Member	M				√		√				VIII
		Suriender Mishra	Member	M				√					√	Inter
		Darshan	Member	M			√						√	VIII
		Smt. Maina Devi	Member	F	√				√		√			Literete
		Manrawati	Member	F	√	√			√		√			Literete
		R.P. Mishra	WDT Member	M									√	Inter
20	Akushi 2B1C2c1e	Ghanshyam gaur	President	M			√					√		B.A
		Hanuman	Secretary	M			√						√	V
		Akhilesh	Member	M	√		√						√	Inter
		Ram kishun yadav	Member	M			√				√			Literete
		Jivdhan yadav	Member	M			√				√			Literete
		Motivar yadav	Member	M			√						√	Literete
		Ram nivash	Member	M			√							V
		Rahul kanuiziya	Member	M	√				√				√	Inter
		Ramasary	Member	M			√						√	Literete
		Virender yadav	Member	F			√						√	Literete
		Smt. Vida vati devi	Member	F		√	√						√	Literete
		Sabitari Devi	Member	F			√						√	
		P.D. Singh	WDT Member	M									√	Inter
21	Chack Mali Urf Bithuwa 2B1C2c1e	Gagraj Maury	President	M		√						√		Inter
		Vinod Maury	Secretary	M		√							√	Inter
		Dyanath Maury	Member	M			√						√	Literete
		Shivjan Chauhan	Member	M			√						√	Literete
		Rajendr Prasad	Member	M	√		√						√	Literete
		Mahinder	Member	M			√						√	Literete
		Gauri Shanker	Member	M			√							Literete
		Rajender Sonkar	Member	M	√		√						√	Literete

Sl. No.	Name of Gram Sabha/ GP	Name of WC Member	Designation	M/F	SC/ST	SF	MF	LF	LL	UG	SHG	GP	Any other	Educational qualification
		Ram	Member	M			√						√	Literete
		Baiju Gupta	Member	M			√						√	Literete
		Smt. Sita Devi	Member	F			√						√	Literete
		Prabha Devi	Member	F			√				√			Literete
		Geeta Devi	Member	F			√				√			Literete
		P.D Singh	WDT Member	M									√	Inter
22	Thathauli 2B1C2c1e	Rakesh	President	M			√					√		Inter
		Dinesh	Secretary	M			√						√	Literete
		Nand Lal	Member	M			√						√	Literete
		Dayanand	Member	M			√						√	Literete
		Sonu	Member	M	√		√						√	Literete
		Jagdish	Member	M	√		√						√	Literete
		Sunil	Member	M			√				√			Literete
		Bhagwat	Member	M			√						√	Literete
		Awadesh	Member	M	√		√				√			Literete
		Smt. Baili Devi	Member	F	√		√						√	Literete
		Gayatari Devi	Member	F		√							√	Literete
		P.D Singh	WDT Member	M									√	Inter
23	Deokali 2B1C2c1e	Bijender	President	M	√		√					√		Inter
		Bablu Gaud	Secretary	M			√						√	Literete
		Prdumman Mishra	Member	M			√			√				Literete
		Krishan Kr. Pathak	Member	M			√						√	Literete
		Parmod Kumar	Member	M	√	√							√	Literete
		Jokhu	Member	M			√						√	Literete
		Sudama Yadav	Member	M			√			√				Literete
		Prasad	Member	M			√						√	Literete
		Rabejeb ali	Member	M			√						√	Literete

Sl. No.	Name of Gram Sabha/ GP	Name of WC Member	Designation	M/F	SC/ST	SF	MF	LF	LL	UG	SHG	GP	Any other	Educational qualification
		Ghanshyam Das	Member	M			√						√	Literete
		Smt Poonam Gupta	Member	F			√			√				H.S
		Parmila Devi	Member	F	√		√					√		Literete
		Sumati Devi	Member	F	√		√					√		Literete
		P.D Singh	WDT Member	M									√	Inter
24	Hatawa 2B1C2c1f	Suresh	President	M	√		√					√		Literete
		Salinder Pratap	Secretary	M				√		√				Inter
		Ram Surat	Member	M	√		√						√	Literete
		Tez Naryan	Member	M	√		√						√	Literete
		Abhishek Singh	Member	M				√		√				Literete
		Munna	Member	M			√						√	Literete
		Avnish Pratap Singh	Member	M		√							√	Literete
		Amit Kr. Singh	Member	M		√							√	Literete
		Brijesh Singh	Member	M		√							√	Literete
		Smt. Mannu Devi	Member	F	√				√		√			Literete
		Smt. Saroj Devi	Member	F	√				√		√			Literete
		P.D Singh	WDT Member	M									√	Inter
25	Jeokar 2B1C2c1f	Ved Prakash	President	M		√				√		√		Inter
		Ghanshyam	Secretary	M					√				√	Literete
		Baijnath	Member	M		√				√				Literete
		Arvind	Member	M		√							√	Literete
		Abhimanu Singh	Member	M						√				Literete
		Bindhyachal	Member	M			√						√	Literete
		Basant Lal	Member	M	√				√					Literete
		Smt. Shanti Devi	Member	M			√						√	Inter
		Babali	Member	M	√		√				√			Literete
		Kedali Devi	Member	F	√		√				√			Literete

Sl. No.	Name of Gram Sabha/ GP	Name of WC Member	Designation	M/F	SC/ST	SF	MF	LF	LL	UG	SHG	GP	Any other	Educational qualification
26	Bhaisha Bujurg 2B1C2c1f	Dhanawa	Member	F	√				√				√	Literete
		P.D Singh	WDT Member	M									√	Inter
		Puskar	President	M	√		√					√		Inter
		Kaosal Nishad	Secretary	M			√						√	B.A.
		Ram Naval	Member	M			√					√		Literete
		Rama	Member	M			√					√		Literete
		Ganesh	Member	M			√						√	Literete
		Ram Niwas Nishad	Member	M			√						√	Literete
		Babu Ram	Member	M			√						√	Literete
		Ram Jeet Nishad	Member	M			√						√	Literete
		Punai	Member	M			√						√	Literete
		Sti. Bachchi Davi	Member	F			√				√			Literete
		Bhudiya Devi	Member	F			√				√			Literete
		P.D Singh	WDT Member	M									√	Inter
27	Mhediya 2B1C2c1f	Shiv Sanker Sing	President	M				√				√		Inter
		Saturdhan	Secretary	M	√		√						√	Literete
		Kailash Prasad	Member	M	√		√						√	Literete
		Shanker	Member	M	√		√						√	Literete
		Gorakh	Member	M			√						√	Literete
		Omprakash	Member	M			√						√	Literete
		Jai Shanker	Member	M			√						√	Literete
		Krishan Murali Singh	Member	M			√						√	Literete
		Virender Singh	Member	M			√			√				Literete
		Smt. Sukhlal Devi	Member	F		√				√				Literete
		Ramawati	Member	F	√		√				√			Literete
		Gyanmati Devi	Member	F	√		√				√			Literete
		P.D Singh	WDT Member	M									√	Inter

Sl. No.	Name of Gram Sabha/ GP	Name of WC Member	Designation	M/F	SC/ST	SF	MF	LF	LL	UG	SHG	GP	Any other	Educational qualification
28	Bans gagaha 2B1C2c1f	Vinod Kr. Singh	President	M								√		B.A
		Ashok Shkul	Secretary	M									√	Inter
		Babu Ram	Member	M									√	Literete
		Rampreet Maury	Member	M								√		Literete
		Abhimanu Maury	Member	M								√		Literete
		Sunil Singh	Member	M									√	Literete
		Jai Hind Yadav	Member	M									√	Literete
		Sachita Singh	Member	M									√	Literete
		Smt. Sindhu	Member	F	√								√	Literete
		Chanderwati	Member	F	√								√	Literete
		Kusam	Member	F	√						√			Literete
		Sewati	Member	F							√			Literete
		P.D Singh	WDT Member	M									√	Inter
29	Gardhi 2B1C2c1f	Chanderbhan	President	M			√					√		H.S
		Akhilesh paswan	Secretary	M	√		√			√				Inter
		Subash	Member	M	√		√			√				Literete
		Thashildar	Member	M	√		√						√	Literete
		Abhishek	Member	M	√		√						√	Literete
		Hublal	Member	M	√		√						√	Literete
		Rajpati	Member	M	√		√						√	Literete
		Ram Bilash	Member	M	√		√						√	Literete
		Lalji	Member	M	√		√						√	Literete
		Uma Maury	Member	M			√						√	Literete
		Smt Asha Devi	Member	F	√		√				√			Literete
		Subhawati Devi	Member	F	√		√				√			Literete
		Lakshmi Devi	Member	F			√			√				Literete
		P.D Singh	WDT Member	M									√	Inter

Sl. No.	Name of Gram Sabha/ GP	Name of WC Member	Designation	M/F	SC/ST	SF	MF	LF	LL	UG	SHG	GP	Any other	Educational qualification
30	Rajpur 2B1C2c1f	Rajaram	President	M		√						√		VIII
		Kailash	Secretary	M	√		√						√	H.S
		Potan	Member	M	√		√						√	Literete
		Patti Raj	Member	M			√					√		Literete
		Shyamlal	Member	M	√		√					√		Literete
		Pream	Member	M	√		√				√			Literete
		Amarnath	Member	M	√		√						√	Literete
		Parmod	Member	M	√		√						√	Literete
		Ashok	Member	M	√		√						√	Literete
		Moti Lal	Member	M	√		√						√	Literete
		Smt. Asha	Member	F	√		√				√		√	Literete
		P.D Singh	WDT Member	M									√	Inter

- 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.	WSHD_Code	Code of User Group	Name of Gram Pnchyat	Total No. of Members	Name of Bank & Address	A/c No. & Date	Upto date saving	Group Activity	Status of Agreement
1	2B1C2c1e	PND01	Akushi	21	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
2	2B1C2c1a	PND01	Hata Buzurg	31	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
3	2B1C2c1b	PND01	Hata Buzurg	15	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
4	2B1C2c1c	PND01	Rawatpar	32	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
5	2B1C2c1d	PND01	Sakari	20	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-

S. No.	WSHD_Code	Code of User Group	Name of Gram Pnchayat	Total No. of Members	Name of Bank & Address	A/c No. & Date	Upto date saving	Group Activity	Status of Agreement
6	2B1C2c1f	PND01	Thathaoli	11	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
7	2B1C2c1f	PND02	Hatwa	7	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
8	2B1C2c1b	PND02	Kahla	22	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
9	2B1C2c1d	PND02	Kushmoura Bujurg	20	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
10	2B1C2c1a	PND02	Newada	20	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
11	2B1C2c1c	PND02	Pichaura	12	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
12	2B1C2c1e	PND02	Thathaoli	31	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
13	2B1C2c1d	PND03	Ashtaula	26	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
14	2B1C2c1f	PND03	Hatwa	10	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
15	2B1C2c1b	PND03	Mahurai	23	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
16	2B1C2c1a	PND03	Majuri Khas	33	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
17	2B1C2c1c	PND03	Sinhaaijpar	22	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
18	2B1C2c1e	PND03	Thathaoli	22	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
19	2B1C2c1f	PND04	Hatwa	19	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
20	2B1C2c1a	PND04	Majuri Khas	27	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
21	2B1C2c1b	PND04	Rawatpar	23	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
22	2B1C2c1c	PND04	Sinhaaijpar	34	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
23	2B1C2c1f	PND05	Kushmoura Bujurg	45	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
24	2B1C2c1a	PND05	Misrauli	39	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
25	2B1C2c1b	PND05	Rawatpar	23	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
26	2B1C2c1c	PND05	Ujapar	30	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
27	2B1C2c1f	PND06	Jeokar	8	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
28	2B1C2c1a	PND06	Newada	22	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
29	2B1C2c1f	PND07	Jeokar	5	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
30	2B1C2c1a	CD01	Misrauli	32	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
31	2B1C2c1c	CD01	Atayar	15	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
32	2B1C2c1d	CD01	Kushmoura	14	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-

S. No.	WSHD_Code	Code of User Group	Name of Gram Pnchayat	Total No. of Members	Name of Bank & Address	A/c No. & Date	Upto date saving	Group Activity	Status of Agreement
			Bujurg						
33	2B1C2c1f	CD01	Gardhi	8	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-
34	2B1C2c1a	CD02	Newada	7	PNB, Kahala (Shivpur), Gorakhpur	-	-	-	-

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. N.	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. & Date	Saving(Rs)
							Women	SC/ST	Other	Total			
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Majuri Khash & Riyanw	Majuri Khash	Maa Santoshi WSHG	20.04.11	Sumitra Devi	Kusum Devi	13	13	-	13	PNB, Kahala	2791000100107323 14.02.12	600
2		Kathd ewar	Baba Shaib WSHG	22.04.11	Sushila Devi	Asiya Khatun	11	-	11	11			
3	"	Sukar auli	Maa Baibhav Laxhmi WSHG	13.01.12	Kamini Devi	Shasikala Devi	13	-	13	13	PNB, Kahala	2791000100107314 07.02.12	650
4	" Riyanw	Sukar auli	Dhan Laxhmi WSHG	10.01.12	Meera Devi	Khadni Devi	12	-	12	12	PNB. Kahala	2791000100107300 07.02.12	600
5		Riyanw	Maa Sammey WSHG	26.05.11	Sushila Devi	Mala Devi	15	15	-	15			
6	"	Riyanw	Grah Lakshmi WSHG	30.05.11	Kiran Devi	Jyoti Devi	15	15	-	15		-	-

S. N.	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. & Date	Saving(Rs)
							Women	SC/ST	Other	Total			
7	Mishrouli	Mishrouli	Shri Ganesh WSHG	24.06.11	Usha Devi	Gyanti Devi	12	11	1	12	PNB Kahala	279100010010727 1 06.02.12	600
8	"	Mishrouli	Maa Sarswati WSHG	28.06.11	Sarita Devi	Shanti Devi	12	12	-	12	PNB Kahala	279100010010724 4 06.02.12	550
9	Newada	Mahotopar	Maa Umbey WSHG	02.07.11	Sangeeta Devi	Sangeeta Devi	12	12	-	12	PNB Kahala	279100010010747 5 14.02.12	550
10	"	RamKola	Ram Bharose WSHG	04.07.11	Seema Devi	Poonam Devi	14	3	11	14	PNB Kahala	279100010010748 4 14.02.12	600
11	Mahurai	Mahurai	Sahni WSHG	10.07.11	Ramawati Devi	Renu Devi	12	12	-	12	PNB Kahala	279100010010709 5 03.02.12	600
12	"	Mahurai	Maa Lakshmi WSHG	08.07.11	Bindu Devi	Asha Devi	12	7	5	12	PNB Kahala	279100010010728 0 13.02.12	600
13	Hata Bujurg	Hata Bujurg	Maa Durga WSHG	20.07.11	Inderawati Devi	Kaushila Devi	11	11	-	11			
14	Kahala	Kahala	Bholey Nath WSHG	26.07.11	Bhana Devi	Sabita Devi	15	-	15	15	PNB Kahala	279100010010720 8 14.02.12	750
15	"	Kahala	Shiv Shanker WSHG	23.07.11	Shakuntla Devi	Lalti Devi	14	12	2	14	PNB Kahala	279100010010708 6 02.02.12	700
16	"	Kahala	Gari ma WSHG	17.01.12	Rinku Devi	Sunita Devi	13	3	10	13	PNB Kahala	279100010010776 7 27.02.12	650
17	Atayar	Atayar	Bajrang WSHG	20.06.11	Sandhya Devi	Ranisha Devi	16	16	-	16	PNB Kahala	279100010010705 9 02.02.12	800
18	"	Beladar	Maa Kali Devi WSHG	28.06.11	Kadmi Devi	Indrasini Devi	11	11	-	11			
19	"	Beladar	Shri Ganesh	26.06.11	Indirawati Devi	Yashoda Devi	13	13	-	13	-	-	-

S. N.	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. & Date	Saving(Rs)
							Women	SC/ST	Other	Total			
			WSHG										
20	Rawat par	Rawat par	Goori WSHG	10.04.11	Gyanmati Devi	Vandna Kumari	13	13	-	13	-	-	-
21	"	Rawat par	Ramma WSHG	13.04.11	Subhawati	Pooja Kumari	13	13	-	13	-	-	-
22	Sihaij par	Sihaij par	Ganga WSHG	18.04.11	Subhawati Devi	Sarita Devi	14	14	-	14	PNB Kahala	279100010010726 2 07.02.12	700
23	"	Sihaij par	Gayatrai WSHG	16.04.11	Sanju Devi	Reema Devi	15	15	-	15	PNB Kahala	279100010010791 6 27.02.12	750
24	Karwal Majhgawa	Karwal Majhgawa	Maa Karwal Devi WSHG	20.05.11	Vidya Devi	Madhura	14	3	11	14	PNB Kahala	279100010010773 0 27.02.12	650
25	"	Karwal Majhgawa	Jagrati SHG	15.05.11	Rajesh kr.	Jai Prakash	-	2	9	11	-	-	-
26	"	Karwal Majhgawa	Jan Sewa SHG	17.05.11	Ramashrey	Goori Shanker	-	6	5	11	-	-	-
27	"	Karwal Majhgawa	Bharat SHG	6.06.11	Markendey Psd	Rajender Psd	-	13	-	13	-	-	-
28	Tikari	Tikari	Maa Gayatrai WSHG	09.06.11	Manju Devi	Shanti Devi	14	14	-	14	PNB Kahala	279100010010744 8 13.02.12	600
29	"	Tikari	Maa Kalika WSHG	04.06.11	Rekhamati Devi	Panmati Devi	12	12	-	12	PNB Kahala	279100010010743 9 13.02.12	600
30	Baupar	Dudapar	Maa Sheetla WSHG	22.06.11	Sradha Devi	Amla Devi	16	16	-	16	-	-	-
31	"	Dudapar	Ambedker WSHG	20.06.11	Manju Devi	Sadhana kumara	12	12	-	12	PNB Kahala	279100010010749 3 27.02.12	650
32	"	Dudapar	Ambey WSHG	06.07.11	Dharfi Devi	Vandana	11		11	11	-	-	-
33	"	Dudapar	Bool Bam	12.07.11	Dharmend	Subedar		14	-	14	-	-	-

S. N.	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. & Date	Saving(Rs)
							Women	SC/ST	Other	Total			
			SHG		er								
34	"	Baupar	Bharti WSHG	14.07.11	Kumari Devi	Deventa Devi	13	13	-	13	-	-	-
35	Asthaula	Belabeerbhan	Hari Om WSHG	05.08.11	Shobha Devi	Reeta Kumari	13	13	-	13	PNB Kahala	279100010010729 9 04.02.12	650
36	"	Belabeerbhan	Radhey Krishan WSHG	02.08.11	Buchani Devi	Sandhya Devi	13	13	-	13	PNB Kahala	279100010010725 3 03.02.12	650
37	Kushmora Bujurg	Jharna	Jai Maa Kali WSHG	12.08.11	Sarda Devi	Kamli Devi	13		13	13		-	-
38	Akushi	Akushi	Bajrang Bali SHG	09.08.11	Ram kishun	Jeevdhan		5	8	13	PNB Kahala	279100010010774 9 27.02.12	700
39		Akushi	Shri Sai Baba SHG	07.08.11	Ramkomal	Matibar		3	8	11		-	-
40	Thathauli	Thathauli	Bhole Shanker SHG	26.07.11	Rajesh	Mahesh		11	-	11	PNB Kahala	279100010010775 8 27.02.12	550
41	"	Tekudarzi	Sri Hanuman SHG	15.01.12	Rakesh	Umesh		-	11	11		-	-
42	"	Dumari	Jagarati SHG	23.01.12	Vishwnath	Arvind		11	-	11		-	-
43	Deokali	Deokali	Ambedkkr WSHG	30.07.11	Durga Wati	SangeetaDev i	11	11	-	11		-	-
44	"	Deokali	Kashiram WSHG	23.07.11	Kamlawati Devi	Sashi kala	13	13	-	13		-	-
45	"	Deokali	Sri Suryraj SHG	20.07.11	Sitaram	Bablu		2	9	11		-	-
46	Hatawa	Harihar Siyar Kitakala	Shri Krishan WSHG	18.07.11	Rita Devi	Saroj Devi	14	14	-	14	PNB Kahala	279100010010722 6 14.02.12	600

S. N.	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. & Date	Saving(Rs)
							Women	SC/ST	Other	Total			
47	"	Kushmoura Khurd	Maa Sati WSHG	14.07.11	Chanderw ati Devi	Sunita devi	14	11	3	14		-	-
48	"	Manjhriya	Maa Santoshi WSHG	16.07.11	Kumari Rani	Pushpa Devi	12		12	12		-	-
49	Bans gagagha	Bans gagagha	Maa Sarswati WSHG	24.06.11	Inderawati Devi	Chandrawati Devi	14	14	-	14	PNB Kahala	279100010010718 3 06.02.12	550
50		Bans gagagha	Maa Sammey WSHG	30.06.11	Subhawati Devi	Sanju	13	13	-	13	PNB Kahala	279100010010700 4 03.02.12	650
51	"	Bans gagagha	Radhey Krishan WSHG	20.06.11	Asha Devi	Hemant kumari	15	15	-	15	PNB Kahala	279100010010723 5 13.02.12	650
52	Mahandi ya	Pash purwa	Maa Sheetala Devi WSHG	20.05.11	Saroj Devi	Kiran Devi	11	-	11	11	PNB Kahala	279100010010711 0 06/02/12	550
53	"	Karha Chack	Shri Ganesh WSHG	23.05.11	Kaushliya Devi	Ramawati Devi	12	12	-	12			
54	Pichoura	Pichoura	Nav Jyoti WSHG	10.01.12	Phool Kumari	Vimla Devi	10	7	3	10	-	-	-
55	Ujjarpar	Ujjarpar	Shiv bhole SHG	18.01.12	Baidhnath Prasad	Parhalad pal		7	5	12	-	-	-
		Total					571	501	199	700	-		17750

Details of Self Help Groups (SHGs) in the project area

S. N.	Name of MWS/GP	Names of Village	Total no. of Constituted/registered SHGs				No. of members				No. of SC/ST in each category			No. of BPL in each category			Date of formation of SHGs
			With only Men	With only Women	With both	Total	Categories	M	F	Total	M	F	Total	M	F	Total	
1	Majuri Khash	Majuri Khash	-	1	-	1	(i) L.less	-	13	13	-	13	13	-	4	4	20.04.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
2	"	Kathdewar	-	1	-	1	(i) L.less	-	11	11	-	-	-	-	3	3	22.04.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
3	"	Sukarauli	-	2	-	2	(i) L.less	-	25	25	-	2	2	-	2	2	10.01.12 & 13.01.12
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
4	Riyanw	Riyanw	-	2	-	2	(i) L.less	-	30	30	-	30	30	-	3	3	26.05.11 & 30.05.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
5	Mishrouli	Mishrouli	-	2	-	2	(i) L.less	-	24	24	-	23	23	-	7	7	24.06.11 & 28.06.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
6	Newada	Mahotopar	-	1	-	1	(i) L.less	-	12	12	-	12	12	-	4	4	02.07.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
7	"	Ram Kola	-	1	-	1	(i) L.less	-	14	14	-	-	-	-	7	7	04.07.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	

							(iv) LF	-	-	0	-	-	-	-	-	-	
8	Mahurai	Mahurai	-	2	-	2	(i) L.less	-	24	24	-	19	19	-	7	7	10.07.11 & 08.07.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
9	Hata Bujurg	Hata Bujurg	-	1	-	1	(i) L.less	-	11	11	-	11	11	-	2	2	20.07.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
10	Kahala	Kahala	-	3	-	3	(i) L.less	-	42	42	-	16	16	-	19	19	26.07.11 23.07.11 & 17.01.12
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
11	Atayar	Atayar	-	1	-	1	(i) L.less	-	16	16	-	16	16	-	4	4	20.06.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
12	“	Beladar	-	2	-	2	(i) L.less	-	24	24	-	24	24	-	12	12	26.06.11 & 28.06.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
13	Rawat par	Rawat par	-	2	-	2	(i) L.less	-	26	26	-	26	26	-	13	13	10.04.11 & 13.04.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
14	Sihaij par	Sihaij par	-	2	-	2	(i) L.less	-	29	29	-	27	27	-	9	9	18.04.11 & 16.04.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
15	Karwal Majhgawa	Karwal Majhgawa	3	1	-	4	(i) L.less	35	14	49	21	1	22	14	1	15	05 to 17 & 20 to 06.06.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	

16	Tikari	Tikari	-	2	-	2	(i) L.less	-	26	26	-	26	26	-	6	6	04.06.11 & 09.06.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
17	Baupar	Baupar	-	1	-	1	(i) L.less	-	13	13	-	13	13	-	4	4	14.07.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
18	"	Dudapar	1	3	-	4	(i) L.less	14	39	53	14	39	53	4	16	20	20 to 22.06.11 06 to 12.07.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
19	Asthoula	Belabeerbhan	-	2	-	2	(i) L.less	-	26	26	-	26	26	-	5	5	02.08.11 & 05.08.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
20	Kushmoura Bujurg	Jharna	-	1	-	1	(i) L.less	-	13	13	-	13	13	-	9	9	12.08.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
21	Akushi	Akushi	2	-	-	2	(i) L.less	7		7	5	3	8	4	-	4	07.08.11 & 09.08.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	17		17	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
22	Thathauli	Thathauli	1	-	-	1	(i) L.less	11	-	11	11	-	11	2	-	2	26.07.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
23	"	Tekudarzi	1	-	-	1	(i) L.less	11	-	11	-	-	-	8	-	8	15.01.12
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
24	"	Dumari	1	-	-	1	(i) L.less	11	-	11	11	-	11	4	-	4	23.01.11

							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
25	Deokali	Deokali	1	2	-	3	(i) L.less	11	24	35	2	24	26	3	10	13	20.07.11 23 & 30.07.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
26	Hatwa	Harihar Siyar Kitakala	-	1	-	1	(i) L.less	-	14	14	-	14	14	-	5	5	18.07.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
27	"	Kushmoura Khurd	-	2	-	2	(i) L.less	-	26	26	-	26	26	-	8	8	14.07.11 & 16.07.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
28	Bansgagaha	Bangagagha	-	3	-	3	(i) L.less	-	42	42	-	42	42	-	21	21	20.06.11 24.06.11 & 30.06.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
29	Mahandiya	Pashpurwa	-	2	-	2	(i) L.less	-	23	23	-	7	7	-	12	6	20.05.11 & 23.05.11
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
30	Pichoura	Pichoura	-	1	-	1	(i) L.less	-	10	10	-	8	8	-	3	3	10.01.12
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
31	Ujjarpar	Ujjarpar	1	-	-	1	(i) L.less	12	-	12	7	-	7	3	-	3	18.01.12
							(ii) SF	-	-	0	-	-	-	-	-	-	
							(iii) MF	-	-	0	-	-	-	-	-	-	
							(iv) LF	-	-	0	-	-	-	-	-	-	
	Total		11	44	0	55		129	571	700	71	461	532	42	196	232	

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 06MWS	322.117	3677	247.094	75.022	30.36%	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.

Table 5.1: Details of EPA

S.N.	MWS Code No.	Name of Project	Name Of G.P.	Name of Village	Name of EPA Work	Quantity	Unit	Cost of Work
1	2B1C2c1a	Riyanw & Majuri Khas	Majuri Khash	Majuri Khas	Kisan Vikas Manch	1	No.	47,950
					"	1	No.	41,150
			Mishrauli	Mishrauli	"	1	No.	51,150
					Brick soling on flat	15.6	Mts.	3,750
			Riyanw	Riyanw	Kisan Vikas Manch	1	No.	1,04,950
					Water recharge pit	1	No.	30,800
					Hand Pump Plat Form	1	N0.	4,300
						1	No.	4,750
			Hata Bujurg	Hata Bujurg	Kisan Vikas Manch	1	No.	77,600
			Ghewarpar	Chilwa Ghparewar	Brick soling on edge	80	Mts.	51,200
	Sub Total-	-	-	-	-	10		2,73,600
2	2B1C2c1b	Mahurai	Mahurai	mahurai	Kisan Vikas Manch	1	No.	64,700
					Boundery Wall	27.5	Mts.	1,11,400
			Kahala	Kahala	Kisan Vikas Manch	1	No.	60,060
	Sub total-	-	-	-	-	3		2,36,160

S.N.	MWS Code No.	Name of Project	Name Of G.P.	Name of Village	Name of EPA Work	Quantity	Unit	Cost of Work
3	2B1C2c1c	Atayar	Atayar	Atayar	Kisan Vikas Manch	1	no.	98,000
					Boundery Wall	14.6	Mts.	39,800
			Sihaijpar	Sihaijpar	Kisan Vikas Manch	1	No.	75,400
			Rawatpar	Geruwakhor	Kisan Vikas Manch	1	no.	70,000
	sub total	-	-	-	-	4		2,83,200
4	2B1C2c1d	Karwal Majhgawa	Karwal Majhgawa	Karwal Majhgawa	Boundery Wall with Painting	78.2	Mts.	1,85,100
					Hand Pump Establish with Platfarm	1	No.	10,350.00
					Covered Pacci Gul	5.4	Mts.	9,300.00
					Vikas Bhawan Repairing & Painting	1/340	No./sqm.	8,800
					Kisan Vikas Manch	1	No.	76,850
	Sub total-	-	-	-	-	5		2,90,400
5	2B1C2c1e	Akushi	Akushi	Rajanwali Bujurg	Repair of Brick Soling	150	Mts.	52,800
				Nagawa	Repair of Brick Soling	300	Mts.	1,05,600
	sub total	-	-	-	-	2		1,58,400
6	2B1C2c1f	Hatawa & Jeokar	Hatawa	Harihar Siyar Khurd	Kisan Vikas Manch	1	No.	80,000
				Bharwaliya to Harihar Siyar	Repair of Brick Soling	239	Mts.	88,000
			Jeokar	Katkauli	Kisan Vikas Manch	1	No.	72,500
				Narsinghdih	well Repairing	1	No.	71,700
					well Repairing	1	No.	67,000
	Sub total-	-	-	-	-	5		379,200
	Grand Total-					29		17,64,960

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 wise details of Watershed Development Activities proposed in IWMP-I

(Cost in Rs)

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1a / Majuri Khas		2B1C2c1b / Mahurai		2B1C2c1c / Atair	
			Qty	Amt	Qty	Amt	Qty	Amt
	Soil & Water Conservation Measures:							
A.	Moisture Conservation Measures:							
1	Field Bund	ha						
2	Contour Bund (with Sodding)	ha	327.48	844689	325.89	1039014	322.99	833226
3	Peripheral Bund (with Sodding)	ha	10.41	157194			0.42	60878
4	Marginal Bund (with Sodding)	ha	112.58	1074945	64.94	633242	60.89	626864
5	Submergence Bund (with Sodding)	ha						
6	Earthen Check Dam (with Sodding)	Cum	840	155426	748	151548		
7	Check Road Bund (with Sodding)	ha	171.95	2468035	78.6	1080343	89.45	1732344
8	Others	ha						
	Sub Total			4700289		2904147		3253312
B.	Water Resources Development:							
1	Tank/Pond:	Nos	6	932396	5	906553	5	1185891
1a.	Water storing capacity	Cum						
1b.	Area proposed for irrigation	ha	223.87		24.97		96.37	
2	Water Harvesting Bundhi	mtr/Nos						
2a.	Water storing capacity	Cum						
2b.	Area proposed for irrigation	ha						
3	Check Dam	mtr/Nos	16/2	1279988			01-May	399999
3a.	Water storing capacity	Cum	12000				3750	
3b.	Area proposed for irrigation	ha	24				7.5	

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1a / Majuri Khas		2B1C2c1b / Mahurai		2B1C2c1c / Atair	
			Qty	Amt	Qty	Amt	Qty	Amt
4	Others							
	Sub Total			2212384		906553		1585890
C	Agro forestry:							
1a.	Scattered Plantation	ha	2.547	48930	0.699	13440	2.483	47730
	Species:	No. of Plants	1631		448		1591	
1b.	Block Plantation	ha	8.343	99960	7.319	87600	10.926	131400
	Species:		833		730		1095	
	Afforestation							
2a.	Private Land	ha						
	Species:		233		234		269	
2b.	Common Land	ha						
	Species:							
	Silvi pasture	ha						
3a.	Species - plants:							
3b.	Grasses species							
	Species :							
	Others:			504000		402250		133750
	Sub Total			652890		503290		312880
	Grand Total			7565563		4313990		5152082

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1d / Karwal urf Majhgawan		2B1C2c1e / Akousi		2B1C2c1f / Jeokar		Total	
			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	472.2	1505482	275.94	879919	575.89	1815812	2300.39	6918142
3	Peripheral Bund (with Sodding)	ha							10.83	218072
4	Marginal Bund (with Sodding)	ha	56.82	537249	14.65	155248	57.62	607350	367.5	3634898
5	Submergence Bund (with Sodding)	ha								
6	Earthen Check Dam (with Sodding)	Cum					598.6	265248	2186.6	572222
7	Check Road Bund (with Sodding)	ha	88	1700391	36.09	735405	112.11	2103863	576.2	9820381
8	Others	ha								
	Sub Total			3743122		1770572		4792273		21163715
B.	Water Resources Development:									
1	Tank/Pond:	Nos	3	829792	3	988503	7	1038817	29	5881952
1a.	Water storing capacity	Cum								
1b.	Area proposed for irrigation	ha	29.16		36.75		23.47		434.59	
2	Water Harvesting Bundhi	mtr/Nos								
2a.	Water storing capacity	Cum								
2b.	Area proposed for irrigation	ha								
3	Check Dam	mtr/Nos	01-Jun	480001			01-Oct	800001		2959989
3a.	Water storing capacity	Cum	4500				7500		27750	
3b.	Area proposed for irrigation	ha	9				15		55.5	
4	Others									
	Sub Total			1309793		988503		1838818		8841941
C	Agro forestry:									
1a.	Scattered Plantation	ha	2.439	46800	0.228	4380	1.236	23730	9.632	185010
	Species:	No. of Plants	1560		146		791		6167	
1b.	Block Plantation	ha	7.779	93360	2.982	35880	8.141	97800	45.49	546000

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1d / Karwal urf Majhgawan		2B1C2c1e / Akousi		2B1C2c1f / Jeokar		Total	
			Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt
	Species:		778		299		815		4550	
	Afforestation									
2a.	Private Land	ha								
	Species:		179		193		250		1358	
2b.	Common Land	ha								
	Species:									
	Silvi pasture	ha								
3a.	Species - plants:									
3b.	Grasses species									
	Species :									
	Others:			94250		85000		255750		1475000
	Sub Total			234410		125260		377280		2206010
	Grand Total			5287325		2884335		7008371		32211666

Table 5.3: Gram Panchayat wise details of Watershed Development Activities proposed in IWMP-I

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1a - Majuri Khas												Total	
	Name of Gram Panchyat		Ghewarpur		Hata Buzurg		Majuri Khas		Misrauli		Newada		Reyaw			
			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	162.13	4.18162	48.54	1.25191	29.62	0.76411	17.32	0.44696	19.08	0.49185	50.78	1.31044	327.47	8.44689
3	Peripheral Bund (with Sodding)	ha					1.05	0.09791	2.82	0.41352	6.54	1.06051			10.41	1.57194
4	Marginal Bund (with Sodding)	ha			27.51	2.47234	13.08	1.31902	23.5	2.13203			48.49	4.82606	112.58	10.74945
5	Submergence Bund (with Sodding)	ha														
6	Earthen Check Dam (with Sodding)	Cum			840	1.55426									840	1.55426
7	Check Road Bund (with Sodding)	ha	79.43	10.60871	28.73	4.41092	23.02	3.38398	13.45	2.2461	16.59	2.53641	10.73	1.49423	171.95	24.68035
8	Others	ha														
	Sub Total			14.79033		9.68943		5.56502		5.23861		4.08877		7.63073		47.00289
B.	Water Resources Development:															
1	Tank/Pond:	Nos			6	2.66265	6	2.83195	6	1.24378	6	2.58558			24	9.32396
1a.	Water storing capacity	Cum														
1b.	Area proposed for irrigation	ha			92.37		61.69		21.72		48.09				223.87	
2	Water Harvesting Bundhi	mtr/Nos														
2a.	Water storing capacity	Cum														
2b.	Area proposed for irrigation	ha														
3	Check Dam	mtr/Nos							02-Jun	4.79988	02-Oct	8			82246	12.79988
3a.	Water storing capacity	Cum							3000		5000				8000	
3b.	Area proposed for irrigation	ha							6		10				16	
4	Others															
	Sub Total			0		2.66265		2.83195		6.04366		10.58558		0		22.12384
C	Agro forestry:															
1a.	Scattered Plantation	ha			0.2	0.031	2.1	0.408	0.2	0.03	0.1	0.0207			2.6	0.4897
	Species:	No. of Plants			103		1359		100		69				1631	
1b.	Block Plantation	ha			1.015	0.121	0.85	0.102	4.069	0.487	0.769	0.092	1.64	0.197	8.343	0.999
	Species:				101		85		406		77		164		833	
	Afforestation															
2a.	Private Land	ha														
	Species:															
2b.	Common Land	ha														

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1a - Majuri Khas												Total	
	Name of Gram Panchyat		Ghewarpur		Hata Buzurg		Majuri Khas		Misrauli		Newada		Reyaw			
			Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt
	Species:															
	Silvi pasture	ha														
3a.	Species - plants:															
3b.	Grasses species															
	Species :															
	Others:			1.8975		0.56				0.8225				1.76		5.04
	Sub Total			1.8975		0.712		0.51		1.3395		0.1127		1.957		6.5287
	Grand Total			16.68783		13.06408		8.90697		12.62177		14.78705		9.58773		75.65543

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1b - Mahurai												Total	
	Name of Gram Panchyat		Atayar		Gardhi		Hata Buzurg		Kahla		Mahurai		Rawatpar			
			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	70.76	2.256	35.29	1.125	90.15	2.874	51.19	1.632	66.76	2.128	11.75	0.37	325.9	10.390
3	Peripheral Bund (with Sodding)	ha														
4	Marginal Bund (with Sodding)	ha	17.3	1.793			16.73	1.520	19.28	1.780	11.62	1.239			64.93	6.332
5	Submergence Bund (with Sodding)	ha														
6	Earthen Check Dam (with Sodding)	Cum					748	1.515							748	1.515
7	Check Road Bund (with Sodding)	ha	16.81	2.402			19.99	2.668	23.62	3.220	15.58	2.049	2.58	0.47	78.58	10.803
8	Others	ha														
	Sub Total			6.450		1.125		8.578		6.632		5.416		0.84		29.041
B.	Water Resources Development:															
1	Tank/Pond:	Nos					5	2.381	5	1.769	5	1.441	5	3.47	20	9.066
1a.	Water storing capacity	Cum														
1b.	Area proposed for irrigation	ha					7.83		4.76		3.2		9.18		24.97	
2	Water Harvesting Bundhi	mtr/Nos														
2a.	Water storing capacity	Cum														
2b.	Area proposed for irrigation	ha														
3	Check Dam	mtr/Nos														
3a.	Water storing capacity	Cum														

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1b - Mahurai												Total	
	Name of Gram Panchyat		Atayar		Gardhi		Hata Buzurg		Kahla		Mahurai		Rawatpar			
			Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt
3b.	Area proposed for irrigation	ha														
4	Others															
	Sub Total			0.000		0.000		2.381		1.769		1.441		3.47		9.066
C	Agro forestry:															
1a.	Scattered Plantation	ha							0.4	0.072	0.3	0.054	0	0.01	0.7	0.134
	Species:	No. of Plants							239		180		29		448	
1b.	Block Plantation	ha	0.695	0.084	0.245	0.030	0.721	0.086	1.97	0.235	3.43	0.410	0.258	0.03	7.319	0.876
	Species:		70		25		72		196		342		25		730	
	Afforestation															
2a.	Private Land	ha														
	Species:															
2b.	Common Land	ha														
	Species:															
	Silvi pasture	ha														
3a.	Species - plants:															
3b.	Grasses species															
	Species :															
	Others:			0.475		0.770		1.073		0.498		1.010		0.20		4.023
	Sub Total			0.559		0.800		1.159		0.804		1.474		0.24		5.033
	Grand Total			7.009		1.925		12.119		9.206		8.332		4.55		43.140

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1c - Atair											
	Name of Gram Panchyat		Ashtaula		Atayar		Gardhi		Karwal Majhgawa		Pichaura		Rawatpar	
			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	12.82	0.331	119.45	3.081	20.89	0.539	10.06	0.260	23.52	0.607	74.77	1.929
3	Peripheral Bund (with Sodding)	ha			0.42	0.609								
4	Marginal Bund (with Sodding)	ha			35.93	3.821							16.45	1.701
5	Submergence Bund (with Sodding)	ha												
6	Earthen Check Dam (with Sodding)	Cum												
7	Check Road Bund (with Sodding)	ha			14.09	2.219	8.96	1.934	2.6	0.522	10.69	1.865	30.88	5.967
8	Others	ha												
	Sub Total			0.331		9.729		2.473		0.782		2.471		9.597
B.	Water Resources Development:													
1	Tank/Pond:	Nos									5	1.926	5	2.514
1a.	Water storing capacity	Cum												
1b.	Area proposed for irrigation	ha									13.75		21.09	
2	Water Harvesting Bundhi	mtr/Nos												
2a.	Water storing capacity	Cum												
2b.	Area proposed for irrigation	ha												
3	Check Dam	mtr/Nos			01-May	4.000								
3a.	Water storing capacity	Cum			2500									
3b.	Area proposed for irrigation	ha			5									
4	Others													
	Sub Total			0.000		4.000		0.000		0.000		1.926		2.514
C	Agro forestry:													
1a.	Scattered Plantation	ha			1.6	0.312					0.2	0.034	0.4	0.073
	Species:	No. of Plants			1041						113		242	
1b.	Block Plantation	ha	0.214	0.025	3.831	0.460			1.91	0.229	0.961	0.115	2.276	0.276
	Species:		21		383				191		96		230	
	Afforestation													

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1c - Atair											
	Name of Gram Panchyat		Ashtaula		Atayar		Gardhi		Karwal Majhgawa		Pichaura		Rawatpar	
			Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt
2a.	Private Land	ha												
	Species:													
2b.	Common Land	ha												
	Species:													
	Silvi pasture	ha												
3a.	Species - plants:													
3b.	Grasses species													
	Species :													
	Others:					0.505		0.090				0.198		0.325
	Sub Total			0.025		1.277		0.090		0.229		0.347		0.674
	Grand Total			0.356		15.006		2.563		1.011		4.744		12.785

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1c - Atair						Total	
	Name of Gram Panchyat		Sinhaaijpar		Tikari		Ujapar			
			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	57.71	1.489			3.780	0.098	323	8.332
3	Peripheral Bund (with Sodding)	ha							0.42	0.609
4	Marginal Bund (with Sodding)	ha	8.51	0.747					60.89	6.269
5	Submergence Bund (with Sodding)	ha								
6	Earthen Check Dam (with Sodding)	Cum								
7	Check Road Bund (with Sodding)	ha	2.95	0.558	10.86	2.382	8.410	1.877	89.44	17.323
8	Others	ha								
	Sub Total			2.793		2.382		1.975		32.533
B.	Water Resources Development:									
1	Tank/Pond:	Nos	5	5.977			5.000	1.442	20	11.859

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1c - Atair						Total	
	Name of Gram Panchyat		Sinhaaijpar		Tikari		Ujapar			
			Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt
1a.	Water storing capacity	Cum								
1b.	Area proposed for irrigation	ha	53.66				7.870		96.37	
2	Water Harvesting Bundhi	mtr/Nos								
2a.	Water storing capacity	Cum								
2b.	Area proposed for irrigation	ha								
3	Check Dam	mtr/Nos							01-May	4.000
3a.	Water storing capacity	Cum							2500	
3b.	Area proposed for irrigation	ha							5	
4	Others									
	Sub Total			5.977		0.000		1.442		15.859
C	Agro forestry:									
1a.	Scattered Plantation	ha	0.1	0.028	0.1	0.016	0.100	0.014	2.5	0.477
	Species:	No. of Plants	93		54		48.000		1591	
1b.	Block Plantation	ha	1.24	0.149	0.236	0.029	0.257	0.031	10.925	1.314
	Species:		124		24		26.000		1095	
	Afforestation									
2a.	Private Land	ha								
	Species:									
2b.	Common Land	ha								
	Species:									
	Silvi pasture	ha								
3a.	Species - plants:									
3b.	Grasses species									
	Species :									
	Others:			0.028		0.050		0.143		1.338
	Sub Total			0.204		0.095		0.188		3.129
	Grand Total			8.975		2.477		3.605		51.521

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1d - Karwal urf Majhgawan											
	Name of Gram Panchyat		Ghewarpur		Atayar		Baupar		Chakmali Urf Bithuwa		Deokali		Gardhi	
			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	23.99	0.76493	21.63	0.68927	116.56	3.7161	7.58	0.24168	29.81	0.95016	28.72	0.9164
3	Peripheral Bund (with Sodding)	ha												
4	Marginal Bund (with Sodding)	ha					10.96	1.07234					10.78	1.06021
5	Submergence Bund (with Sodding)	ha												
6	Earthen Check Dam (with Sodding)	Cum												
7	Check Road Bund (with Sodding)	ha	8.73	1.74333	2.93	0.58161	20.13	4.03879	2.77	0.56525	9.66	1.59748	11.56	2.06492
8	Others	ha												
	Sub Total			2.50826		1.27088		8.82723		0.80693		2.54764		4.04153
B.	Water Resources Development:													
1	Tank/Pond:	Nos	3	3.51494										
1a.	Water storing capacity	Cum												
1b.	Area proposed for irrigation	ha	13.49											
2	Water Harvesting Bundhi	mtr/Nos												
2a.	Water storing capacity	Cum												
2b.	Area proposed for irrigation	ha												
3	Check Dam	mtr/Nos												
3a.	Water storing capacity	Cum												
3b.	Area proposed for irrigation	ha												
4	Others													
	Sub Total			3.51494		0		0		0		0		0
C	Agro forestry:													
1a.	Scattered Plantation	ha	0.5	0.0921	0.2	0.042								
	Species:	No. of Plants	307		140									
1b.	Block Plantation	ha	1.106	0.1332	1.34	0.1608	1.814	0.2184						
	Species:		111		134		182							
	Afforestation													
2a.	Private Land	ha												
	Species:													
2b.	Common Land	ha												
	Species:													

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1d - Karwal urf Majhgawan											
	Name of Gram Panchyat		Ghewarpur		Atayar		Baupar		Chakmali Urf Bithuwa		Deokali		Gardhi	
			Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt
	Silvi pasture	ha												
3a.	Species - plants:													
3b.	Grasses species													
	Species :													
	Others:			0.13										0.4675
	Sub Total			0.3553		0.2028		0.2184		0		0		0.4675
	Grand Total			6.3785		1.47368		9.04563		0.80693		2.54764		4.50903

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1d - Karwal urf Majhgawan										Total	
	Name of Gram Panchyat		Karwal Majhgawa		Kushmoura Bujurg	Kushmoura Bujurg	Pichaura	Pichaura	Sakari	Sakari	Tikari	Tikari		
			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	62.5	1.99241	77.68	2.47627	7.74	0.24681	59.42	1.89473	36.57	1.16606	472.2	15.05482
3	Peripheral Bund (with Sodding)	ha												
4	Marginal Bund (with Sodding)	ha	18.85	1.8253	10.82	0.82393					5.4	0.59071	56.81	5.37249
5	Submergence Bund (with Sodding)	ha												
6	Earthen Check Dam (with Sodding)	Cum												
7	Check Road Bund (with Sodding)	ha	6.78	1.27077	11.87	2.34853			11.15	2.26771	2.42	0.52552	88	17.00391
8	Others	ha												
	Sub Total			5.08848		5.64873		0.24681		4.16244		2.28229		37.43122
B.	Water Resources Development:													
1	Tank/Pond:	Nos			3	2.03625			3	2.74673			9	8.29792
1a.	Water storing capacity	Cum												
1b.	Area proposed for irrigation	ha			6.08				9.59				29.16	
2	Water Harvesting Bundhi	mtr/Nos												
2a.	Water storing capacity	Cum												
2b.	Area proposed for irrigation	ha												
3	Check Dam	mtr/Nos			01-Jun	4.80001							01-Jun	4.80001
3a.	Water storing capacity	Cum			3000								3000	
3b.	Area proposed for irrigation	ha			6								6	
4	Others													
	Sub Total			0		6.83626		0		2.74673		0		13.09793

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1d - Karwal urf Majhgawan										Total	
	Name of Gram Panchyat		Karwal Majhgawa		Kushmoura Bujurg		Pichaura	Pichaura	Sakari	Sakari	Tikari	Tikari		
			Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt
C	Agro forestry:													
1a.	Scattered Plantation	ha	0.5	0.1014	0.3	0.051			0.6	0.1188	0.3	0.0627	2.4	0.468
	Species:	No. of Plants	338		170				396		209		1560	
1b.	Block Plantation	ha	0.858	0.1032	1.443	0.1716			1.099	0.132	0.118	0.0144	7.778	0.9336
	Species:		86		143				110		12		778	
	Afforestation													
2a.	Private Land	ha												
	Species:													
2b.	Common Land	ha												
	Species:													
	Silvi pasture	ha												
3a.	Species - plants:													
3b.	Grasses species													
	Species :													
	Others:					0.145						0.2		0.9425
	Sub Total			0.2046		0.3676		0		0.2508		0.2771		2.3441
	Grand Total			5.29308		12.85259		0.24681		7.15997		2.55939		52.87325

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1e - Akousi									
	Name of Gram Panchyat		Akushi		Chakmali Urf Bithuwa		Deokali		Jeokar		Kushmoura Bujurg	
			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	92.79	2.959	39.96	1.27439	57.83	1.84409			5.62	0.17905
3	Peripheral Bund (with Sodding)	ha										
4	Marginal Bund (with Sodding)	ha	3.26	0.3319			9	0.9448				
5	Submergence Bund (with Sodding)	ha										
6	Earthen Check Dam (with Sodding)	Cum										
7	Check Road Bund (with Sodding)	ha	7.3	1.57978	2.39	0.5213	4.37	0.99787				
8	Others	ha										
	Sub Total			4.87068		1.79569		3.78676		0		0.17905

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1e - Akousi									
	Name of Gram Panchyat		Akushi		Chakmali Urf Bithuwa		Deokali		Jeokar		Kushmoura Bujurg	
			Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt
B.	Water Resources Development:											
1	Tank/Pond:	Nos	3	1.63442								
1a.	Water storing capacity	Cum										
1b.	Area proposed for irrigation	ha	4.13									
2	Water Harvesting Bundhi	mtr/Nos										
2a.	Water storing capacity	Cum										
2b.	Area proposed for irrigation	ha										
3	Check Dam	mtr/Nos										
3a.	Water storing capacity	Cum										
3b.	Area proposed for irrigation	ha										
4	Others											
	Sub Total			1.63442		0		0		0		0
C	Agro forestry:											
1a.	Scattered Plantation	ha										
	Species:	No. of Plants										
1b.	Block Plantation	ha	0.706	0.0852	0.953	0.1152	0.805	0.096				
	Species:		71		96		80					
	Afforestation											
2a.	Private Land	ha										
	Species:											
2b.	Common Land	ha										
	Species:											
	Silvi pasture	ha										
3a.	Species - plants:											
3b.	Grasses species											
	Species :											
	Others:			0.285						0.058		
	Sub Total			0.3702		0.1152		0.096		0.058		0
	Grand Total			6.8753		1.91089		3.88276		0.058		0.17905

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1e - Akousi				Total	
	Name of Gram Panchyat		Sakari		Thathaoli			
			Qty	Amt	Qty	Amt	Qty	Amt
	Soil & Water Conservation Measures:							
A.	Moisture Conservation Measures:							
1	Field Bund	ha						
2	Contour Bund (with Sodding)	ha	7.39	0.2351	72.36	2.30756	275.95	8.79919
3	Peripheral Bund (with Sodding)	ha						
4	Marginal Bund (with Sodding)	ha			2.4	0.27578	14.66	1.55248
5	Submergence Bund (with Sodding)	ha						
6	Earthen Check Dam (with Sodding)	Cum						
7	Check Road Bund (with Sodding)	ha	2.07	0.48527	19.96	3.76983	36.09	7.35405
8	Others	ha						
	Sub Total			0.72037		6.35317		17.70572
B.	Water Resources Development:							
1	Tank/Pond:	Nos			3	8.25061	6	9.88503
1a.	Water storing capacity	Cum						
1b.	Area proposed for irrigation	ha			32.62		36.75	
2	Water Harvesting Bundhi	mtr/Nos						
2a.	Water storing capacity	Cum						
2b.	Area proposed for irrigation	ha						
3	Check Dam	mtr/Nos						
3a.	Water storing capacity	Cum						
3b.	Area proposed for irrigation	ha						
4	Others							
	Sub Total			0		8.25061		9.88503
C	Agro forestry:							
1a.	Scattered Plantation	ha	0.2	0.0438			0.2	0.0438
	Species:	No. of Plants	146				146	
1b.	Block Plantation	ha	0.087	0.0108	0.431	0.0516	2.982	0.3588
	Species:		9		43		299	
	Afforestation							
2a.	Private Land	ha						
	Species:							
2b.	Common Land	ha						
	Species:							

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1e - Akousi				Total	
	Name of Gram Panchyat		Sakari		Thathaoli			
			Qty	Amt	Qty	Amt	Qty	Amt
	Silvi pasture	ha						
3a.	Species - plants:							
3b.	Grasses species							
	Species :							
	Others:					0.5075		0.85
	Sub Total			0.0546		0.5591		1.2526
	Grand Total			0.77497		15.16288		28.84335

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1f - Jeokar							
	Name of Gram Panchyat		Atayar		Bansh Gagaha		Bhaisaha Bujurg		Deokali	
			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	0.221	17.68	0.558	60.4	1.904	12.92	0.407
3	Peripheral Bund (with Sodding)	ha								
4	Marginal Bund (with Sodding)	ha								
5	Submergence Bund (with Sodding)	ha								
6	Earthen Check Dam (with Sodding)	Cum								
7	Check Road Bund (with Sodding)	ha	2.46	0.486	3.5	0.586	6.7	1.145	2.22	0.463
8	Others	ha								
	Sub Total			0.707		1.144		3.049		0.871
B.	Water Resources Development:									
1	Tank/Pond:	Nos								
1a.	Water storing capacity	Cum								
1b.	Area proposed for irrigation	ha								
2	Water Harvesting Bundhi	mtr/Nos								
2a.	Water storing capacity	Cum								

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1f - Jeokar							
			Atayar		Bansh Gagaha		Bhaisaha Bujurg		Deokali	
			Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt
2b.	Area proposed for irrigation	ha								
3	Check Dam	mtr/Nos								
3a.	Water storing capacity	Cum								
3b.	Area proposed for irrigation	ha								
4	Others									
	Sub Total			0.000		0.000		0.000		0.000
C	Agro forestry:									
1a.	Scattered Plantation	ha	0.4	0.071						
	Species:	No. of Plants	236							
1b.	Block Plantation	ha	0.144	0.017			0.144	0.017		
	Species:		14				14			
	Afforestation									
2a.	Private Land	ha								
	Species:									
2b.	Common Land	ha								
	Species:									
	Silvi pasture	ha								
3a.	Species - plants:									
3b.	Grasses species									
	Species :									
	Others:									
	Sub Total			0.088		0.000		0.017		0.000
	Grand Total			0.795		1.144		3.066		0.871

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1f - Jeokar							
			Gardhi		Hatwa		Jeokar		Karwal Majhgawa	
			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	61.73	1.946	100.77	3.179	190.35	6.001	13.55	0.427
3	Peripheral Bund (with Sodding)	ha								
4	Marginal Bund (with Sodding)	ha	11.8	1.063	11.04	1.257	19.46	2.120	2.5	0.269
5	Submergence Bund (with Sodding)	ha								
6	Earthen Check Dam (with Sodding)	Cum								
7	Check Road Bund (with Sodding)	ha	32.02	6.332	18.25	3.255	24.41	4.599		
8	Others	ha								
	Sub Total			9.342		7.691		12.721		0.696
B.	Water Resources Development:									
1	Tank/Pond:	Nos			7	4.595	7	2.707		
1a.	Water storing capacity	Cum								
1b.	Area proposed for irrigation	ha			10.76		5.43			
2	Water Harvesting Bundhi	mtr/Nos								
2a.	Water storing capacity	Cum								
2b.	Area proposed for irrigation	ha								
3	Check Dam	mtr/Nos	01-Oct	8.000						
3a.	Water storing capacity	Cum	5000							
3b.	Area proposed for irrigation	ha	10							
4	Others									
	Sub Total			8.000		4.595		2.707		0.000
C	Agro forestry:									
1a.	Scattered Plantation	ha	0.1	0.011	0.1	0.017	0.2	0.047		
	Species:	No. of Plants	35		56		156			

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1f - Jeokar							
			Gardhi		Hatwa		Jeokar		Karwal Majhgawa	
			Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt
1b.	Block Plantation	ha	0.428	0.053	0.096	0.012	2.281	0.274	0.93	0.112
	Species:		44		10		228		93	
	Afforestation									
2a.	Private Land	ha								
	Species:									
2b.	Common Land	ha								
	Species:									
	Silvi pasture	ha								
3a.	Species - plants:									
3b.	Grasses species									
	Species :									
	Others:			1.183		0.493		0.465		
	Sub Total			1.246		0.521		0.785		0.112
	Grand Total			18.587		12.807		16.214		0.808

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1f - Jeokar								Total	
	Name of Gram Panchyat		Kushmoura Bujurg		Mehandiya		Rajpur		Thathaoli			
			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	64.6	2.037	6.07	0.191	4.19	0.132	36.6	1.154	575.86	18.158
3	Peripheral Bund (with Sodding)	ha										
4	Marginal Bund (with Sodding)	ha	12.83	1.364							57.63	6.074

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1f - Jeokar								Total	
	Name of Gram Panchyat		Kushmoura Bujurg		Mehandiya		Rajpur		Thathaoli			
			Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt
5	Submergence Bund (with Sodding)	ha										
6	Earthen Check Dam (with Sodding)	Cum	598.6	2.652							598.6	2.652
7	Check Road Bund (with Sodding)	ha	12.56	2.208			2.42	0.483	7.58	1.481	112.12	21.039
8	Others	ha										
	Sub Total			8.262		0.191		0.615		2.634		47.923
B.	Water Resources Development:											
1	Tank/Pond:	Nos	7	1.644					7	1.442	28	10.388
1a.	Water storing capacity	Cum										
1b.	Area proposed for irrigation	ha	4.13						3.15		23.47	
2	Water Harvesting Bundhi	mtr/Nos										
2a.	Water storing capacity	Cum										
2b.	Area proposed for irrigation	ha										
3	Check Dam	mtr/Nos									01-Oct	8.000
3a.	Water storing capacity	Cum									5000	
3b.	Area proposed for irrigation	ha									10	
4	Others											
	Sub Total			1.644		0.000		0.000		1.442		18.388
C	Agro forestry:											
1a.	Scattered Plantation	ha	0.2	0.045					0.2	0.047	1.2	0.237
	Species:	No. of Plants	151						157		791	
1b.	Block Plantation	ha	1.232	0.149					2.885	0.346	8.14	0.978
	Species:		124						288		815	
	Afforestation											
2a.	Private Land	ha										
	Species:											

S.No	Particular of Measures/Activities	Unit No./Length/area	2B1C2c1f - Jeokar								Total	
	Name of Gram Panchyat		Kushmoura Bujurg		Mehandiya		Rajpur		Thathaoli			
			Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt	Qty	Amt
2b.	Common Land	ha										
	Species:											
	Silvi pasture	ha										
3a.	Species - plants:											
3b.	Grasses species											
	Species :											
	Others:			0.285						0.133		2.558
	Sub Total			0.479		0.000		0.000		0.525		3.773
	Grand Total			10.385		0.191		0.615		4.601		70.084

5.3: LIVELIHOOD ACTION PLAN

Table 5.4: Livelihood Activities

									Amt. in Lacs.
S.No	Name of GP	Activity Proposed	No. of Groups	No. of Units	Unit Cost	Cost of Activity	SHG Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
1	Newada	Goatry	1	5	0.06	0.300	0	0.300	Feb
		Piggery	1	5	0.06	0.300	0	0.300	Feb
		Backyard poultry	1	3	0.02	0.059	0	0.059	Feb
		Sub Total	3	13		0.659	0	0.659	
2	Majurikhash3	Goatry	3	15	0.06	0.900	0	0.900	Feb
		Piggery	1	5	0.06	0.300	0	0.300	Feb
		Backyard poultry	1	5	0.02	0.100	0	0.100	Feb
		Beekeeping	1	1	0.15	0.147	0	0.147	Dec
		Sub Total	6	26		1.447	0	1.447	
3	Mishrouli	Goatry	1	5	0.06	0.300	0	0.300	Feb
		Piggery	1	5	0.06	0.300	0	0.300	Feb
		Beekeeping	1	1	0.15	0.156	0	0.156	Dec
		Sub Total	3	11		0.756	0	0.756	
4	Ghewarpar	Goatry	3	15	0.06	0.900	0	0.900	Feb
		Piggery	2	10	0.06	0.600	0	0.600	Feb
		Backyard poultry	2	10	0.02	0.200	0	0.200	Feb
		Beekeeping	1	2	0.15	0.300	0	0.300	Dec
		Tailoring	1	5	0.08	0.400	0	0.400	March
		Blacksmith	1	1	0.1	0.100	0	0.100	March
		Carpentry	1	1	0.1	0.100	0	0.100	March
		Cycle Repairing	1	1	0.1	0.100	0	0.100	March
		Sub Total	12	45		2.700	0	2.700	
5	Riyaw	Goatry	4	20	0.06	1.200	0	1.200	Feb

S.No	Name of GP	Activity Proposed	No. of Groups	No. of Units	Unit Cost	Cost of Activity	SHG Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
		Piggery	1	5	0.06	0.300	0	0.300	Feb
		Backyard poultry	2	9	0.02	0.180	0	0.180	Feb
		Beekeeping	1	2	0.15	0.302	0	0.302	Dec
		Sub Total	8	36		1.982	0	1.982	
6	Hata Bujurg	Goatry	4	20	0.06	1.200	0	1.200	Feb
		Piggery	2	10	0.06	0.600	0	0.600	Feb
		Backyard poultry	2	11	0.02	0.220	0	0.220	Feb
		Beekeeping	1	5	0.15	0.750	0	0.750	Dec
		Tailoring	1	5	0.08	0.400	0	0.400	March
		Cycle Repairing	1	1	0.1	0.100	0	0.100	March
		Blacksmith	1	1	0.1	0.100	0	0.100	March
		Carpentry	1	1	0.1	0.189	0	0.189	March
		Sub Total	13	55		3.559	0	3.559	
7	Kahala	Goatry	1	6	0.06	0.360	0	0.360	Feb
		Piggery	1	5	0.06	0.300	0	0.300	Feb
		Backyard poultry	1	6	0.02	0.129	0	0.129	Feb
		Sub Total	3	17		0.789	0	0.789	
8	Mahurai	Goatry	1	5	0.06	0.300	0	0.300	Feb
		Piggery	1	5	0.06	0.300	0	0.300	Feb
		Backyard poultry	1	6	0.02	0.120	0	0.120	Feb
		Beekeeping	1	2	0.15	0.311	0	0.311	Dec
		Sub Total	4	18		1.031	0	1.031	
9	Rawatpar	Goatry	4	20	0.06	1.200	0	1.200	Feb
		Piggery	1	5	0.06	0.300	0	0.300	Feb
		Backyard poultry	2	11	0.02	0.220	0	0.220	Feb
		Beekeeping	1	3	0.15	0.439	0	0.439	Dec
		Sub Total	8	39		2.159	0	2.159	

S.No	Name of GP	Activity Proposed	No. of Groups	No. of Units	Unit Cost	Cost of Activity	SHG Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
10	Gardhi	Goatry	4	20	0.06	1.200	0	1.200	Feb
		Piggery	2	10	0.06	0.600	0	0.600	Feb
		Backyard poultry	2	10	0.02	0.200	0	0.200	Feb
		Beekeeping	1	2	0.15	0.300	0	0.300	Dec
		Tailoring	1	3	0.08	0.248	0	0.248	March
		Sub Total	10	45		2.548	0	2.548	
11	Atayar	Goatry	4	20	0.06	1.200	0	1.200	Feb
		Piggery	1	10	0.06	0.600	0	0.600	Feb
		Beekeeping	1	4	0.15	0.600	0	0.600	Dec
		Backyard poultry	2	10	0.02	0.200	0	0.200	Feb
		Tailoring	1	2	0.08	0.160	0	0.160	March
		Carpentry	1	1	0.1	0.100	0	0.100	March
		Cycle Repairing	1	1	0.1	0.108	0	0.108	March
		Sub Total	11	48		2.968	0	2.968	
12	Karwal Majhgawa	Goatry	3	15	0.06	0.900	0	0.900	Feb
		Piggery	1	5	0.06	0.300	0	0.300	Feb
		Backyard poultry	1	5	0.02	0.100	0	0.100	Feb
		Beekeeping	1	2	0.15	0.300	0	0.300	Dec
		Cycle Repairing	1	1	0.1	0.100	0	0.100	March
		Blacksmith	1	1	0.1	0.100	0	0.100	March
		Sub Total	8	29		1.800	0	1.800	
13	Pichaura	Goatry	1	5	0.06	0.300	0	0.300	Feb
		Piggery	1	5	0.06	0.300	0	0.300	Feb
		Backyard poultry	1	3	0.02	0.059	0	0.059	Feb
		Sub Total	3	13		0.659	0	0.659	
14	Ashtaula	Goatry	1	5	0.06	0.300	0	0.300	Feb
		Backyard poultry	1	4	0.02	0.076	0	0.076	Feb

S.No	Name of GP	Activity Proposed	No. of Groups	No. of Units	Unit Cost	Cost of Activity	SHG Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
		Sub Total	2	9		0.376	0	0.376	
15	Tikari	Goatry	2	9	0.06	0.540	0	0.540	Feb
		Piggery	1	5	0.06	0.306	0	0.306	Feb
		Sub Total	3	14		0.846	0	0.846	
16	Ujjarpar	Goatry	1	4	0.06	0.242	0	0.242	Feb
		Piggery	1	3	0.06	0.180	0	0.180	Feb
		Sub Total	2	8		0.422	0	0.422	
17	Sihaijapar	Goatry	2	10	0.06	0.600	0	0.600	Feb
		Piggery	1	5	0.06	0.300	0	0.300	Feb
		Backyard poultry	1	5	0.02	0.100	0	0.100	Feb
		Cycle Repairing	1	1	0.1	0.108	0	0.108	March
		Sub Total	5	21		1.108	0	1.108	
18	Kushmoura Bujurg	Goatry	4	20	0.06	1.200	0	1.200	Feb
		Piggery	1	5	0.06	0.300	0	0.300	Feb
		Backyard poultry	1	4	0.02	0.080	0	0.080	Feb
		Beekeeping	1	2	0.15	0.300	0	0.300	Dec
		Tailoring	1	2	0.08	0.158	0	0.158	March
		Sub Total	8	33		2.038	0	2.038	
19	Baupar	Goatry	2	10	0.06	0.600	0	0.600	Feb
		Piggery	1	5	0.06	0.300	0	0.300	Feb
		Backyard poultry	1	5	0.02	0.100	0	0.100	Feb
		Beekeeping	1	1	0.15	0.156	0	0.156	Dec
		Sub Total	5	21		1.156	0	1.156	
20	Sakari	Goatry	2	10	0.06	0.600	0	0.600	Feb
		Piggery	1	5	0.06	0.300	0	0.300	Feb
		Tailoring	1	1	0.08	0.080	0	0.080	March
		Backyard poultry	1	2	0.02	0.049	0	0.049	Feb

S.No	Name of GP	Activity Proposed	No. of Groups	No. of Units	Unit Cost	Cost of Activity	SHG Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
		Sub Total	5	18		1.029	0	1.029	
21	ChackMali Urf Bithuwa	Goatry	1	5	0.06	0.300	0	0.300	Feb
		Piggery	1	3	0.06	0.180	0	0.180	Feb
		Backyard poultry	1	5	0.02	0.094	0	0.094	Feb
		Sub Total	3	12		0.574	0	0.574	
22	Deokali	Goatry	2	10	0.06	0.600	0	0.600	Feb
		Piggery	1	5	0.06	0.300	0	0.300	Feb
		Backyard poultry	1	5	0.02	0.100	0	0.100	Feb
		Cycle Repairing	1	1	0.1	0.102	0	0.102	March
		Sub Total	5	21		1.102	0	1.102	
23	Thathauli	Goatry	2	10	0.06	0.600	0	0.600	Feb
		Piggery	1	6	0.06	0.360	0	0.360	Feb
		Backyard poultry	1	6	0.02	0.120	0	0.120	Feb
		Beekeeping	1	1	0.15	0.135	0	0.135	Dec
		Sub Total	5	23		1.215	0	1.215	
24	Mehdiya	Backyard poultry	1	4	0.02	0.086	0	0.086	Feb
		Sub Total	1	5		0.086	0	0.086	
25	Rajpur	Goatry	1	3	0.06	0.180	0	0.180	Feb
		Backyard poultry	1	5	0.02	0.109	0	0.109	Feb
		Sub Total	2	8		0.289	0	0.289	
26	Bansh Gagaha	Goatry	1	3	0.06	0.180	0	0.180	Feb
		Backyard poultry	1	1	0.02	0.021	0	0.021	Feb
		Sub Total	2	4		0.201	0	0.201	
27	Jeokar	Goatry	4	20	0.06	1.200	0	1.200	Feb
		Piggery	1	6	0.06	0.360	0	0.360	Feb
		Backyard poultry	2	9	0.02	0.180	0	0.180	Feb
		Beekeeping	1	5	0.15	0.750	0	0.750	Dec

S.No	Name of GP	Activity Proposed	No. of Groups	No. of Units	Unit Cost	Cost of Activity	SHG Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
		Tailoring	1	3	0.08	0.240	0	0.240	March
		Carpentry	1	1	0.1	0.100	0	0.100	March
		Cycle Repairing	1	1	0.1	0.104	0	0.104	March
		Sub Total	11	45		2.934	0	2.934	
28	Hatwa	Goatry	2	10	0.06	0.600	0	0.600	Feb
		Piggery	1	5	0.06	0.300	0	0.300	Feb
		Backyard poultry	2	10	0.02	0.205	0	0.205	Feb
		Sub Total	5	25		1.105	0	1.105	
29	Bhaisaha Bujurg	Goatry	1	5	0.06	0.300	0	0.300	Feb
		Piggery	1	5	0.06	0.300	0	0.300	Feb
		Tailoring	1	1	0.08	0.080	0	0.080	March
		Backyard poultry	1	1	0.02	0.019	0	0.019	Feb
		Sub Total	4	12		0.699	0	0.699	
30	Akushi	Goatry	3	15	0.06	0.900	0	0.900	Feb
		Piggery	1	5	0.06	0.300	0	0.300	Feb
		Backyard poultry	2	9	0.02	0.180	0	0.180	Feb
		Tailoring	1	1	0.08	0.094	0	0.094	March
		Sub Total	7	30		1.474	0	1.474	
		Grand Total	167	704		39.711	0	39.711	

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

Crop Season	Seed	Recom. Variety	Sowing time	Qty	Rate	Amt.	N			P			K			Pesticide/ Others	Total Cost
				kg	Rs/kg	Rs	kg	Rs/kg	Rs.	kg	Rs/kg	Rs.	kg	Rs/kg	Rs.	Rs.	Rs.
Rabi	Wheat	PBW-343, 443, K-9507, 592, 9006, 307, PV-154, HD-2204, 2281, 1102, 2733, 2428, 2824	1st week to 25th November	27.50	30.00	825.00	30.00	7.60	228.00	15.00	20.50	307.50	15.00	12.00	180.00	200.00	1741
	Lentil	TYPE-8, 36, K-75, Pant L-406, 639, 134	15th October to 15th November	15.00	72.00	1080.00	10.00	7.60	76.00	10.00	20.50	205.00			0.00	100.00	1461
	Mustard	Varuna, Rohini, Laha, Type-59,42, 150, 151, Indira, K-88, Kranti Shekhar, Krishna, Vardan, Vaibhav	25th September to 15 th October	1.50	45.00	67.50	20.00	7.60	152.00	10.00	20.50	205.00	10.00	12.00	120.00	100.00	645
	Pea		Octber To November	30.00	65.00	1950.00	10.00	7.60	76.00	12.00	20.50	246.00	10.00	12.00	120.00	150.00	2542
Kharif	Paddy	Narendra-359, Jaya, Pant-4,10, Sarju-52,62, IR-24, Udai	3rd week June to 15 July	15.00	20.00	300.00	30.00	7.60	228.00	15.00	20.50	307.50	15.00	12.00	180.00	300.00	1316

Crop Season	Seed	Recom. Variety	Sowing time	Qty	Rate	Amt.	N			P			K			Pesticide/ Others	Total Cost
				kg	Rs/kg	Rs	kg	Rs/kg	Rs.	kg	Rs/kg	Rs.	kg	Rs/kg	Rs.	Rs.	Rs.
	Arhar	ICPH-8, UPAS-120, PUSA-33, 78, 84, T-7, 17, Durga, KWR-1, Amar, Bahar, PPH-26, 27, 28, KWR-1	3rd week June to 15 July	5.00	60.00	300.00	4.00	7.60	30.40	10.00	20.50	205.00			0.00	100.00	635
	Urd	Type-9, 27, Pusa, Pant 19, 30, 35	March to April	5.00	70.00	350.00	5.00	7.60	38.00	10.00	20.50	205.00			0.00	100.00	693
	Moong	MH-8511, Samrat, Typa-44, Pant Moong-2	March to April	6.00	70.00	420.00	5.00	7.60	38.00	10.00	20.50	205.00			0.00	100.00	763

Area of per demonstration = 0.25 ha

Table 5.6: Gram Panchyat Wise Crop Demonstration/Seed Distribution/Micro Enterprises

Amount (Rs) in lacs.										
S.No	Name of GP	Activity Proposed	Crop/Seed /Activity (ME etc.)		No. of Units	Unit Cost	Cost of Activity	Beneficiary Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
1	Newada	Crop Demonstration	Rabi	Wheat	12	1741	0.209	0	0.209	Oct To Nov
		Crop Demonstration	Rabi	Lentil	2	1461	0.029	0	0.029	Oct To Nov
		Crop Demonstration	Kharif	Paddy	6	1316	0.079	0	0.079	June To July
		Crop Demonstration	Kharif	Moong	3	763	0.023	0	0.023	March To April
		Crop Demonstration	Rabi	Pea	1	2542	0.025	0	0.025	Oct To Nov
		Seed Distribution	Rabi	Wheat	10	825	0.083	0	0.083	Aug To Sep
		Seed Distribution	Rabi	Lintil	1	1080	0.011	0	0.011	Aug To Sep
		Seed Distribution	Rabi	Mustard	2	68	0.001	0	0.001	Aug To Sep
		Seed Distribution	Kharif	Paddy	4	300	0.012	0	0.012	April To may
		Seed Distribution	Kharif	Moong	2	420	0.008	0	0.008	Jan To Feb

S.No	Name of GP	Activity Proposed	Crop/Seed /Activity (ME etc.)		No. of Units	Unit Cost	Cost of Activity	Beneficiary Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
		Seed Distribution	Kharif	Arahar	2	300	0.006	0	0.006	April To may
		Seed Distribution	Kharif	Urd	2	350	0.007	0	0.007	Jan To Feb
		Seed Distribution	Rabi	Pea	2	1950	0.039	0	0.039	Aug To Sep
		Micro-Enterprise		General Shop	1	20000	0.200	0	0.200	September
Sub Total					50		0.732	0.000	0.732	
2	Majurikhash3	Crop Demonstration	Rabi	Wheat	30	1741	0.522	0	0.522	Oct To Nov
		Crop Demonstration	Rabi	Lentil	5	1461	0.073	0	0.073	Oct To Nov
		Crop Demonstration	Kharif	Paddy	10	1316	0.132	0	0.132	June To July
		Crop Demonstration	Kharif	Moong	4	763	0.031	0	0.031	March To April
		Crop Demonstration	Kharif	Urd	2	693	0.014	0	0.014	March To April
		Crop Demonstration	Rabi	Pea	1	2542	0.025	0	0.025	Oct To Nov
		Seed Distribution	Rabi	Wheat	25	825	0.206	0	0.206	Aug To Sep
		Seed Distribution	Rabi	Lintil	2	1080	0.022	0	0.022	Aug To Sep
		Seed Distribution	Kharif	Paddy	10	300	0.030	0	0.030	April To may
		Seed Distribution	Kharif	Moong	2	420	0.008	0	0.008	Jan To Feb
		Seed Distribution	Kharif	Arahar	2	300	0.006	0	0.006	April To may
		Seed Distribution	Rabi	Pea	2	1950	0.039	0	0.039	Aug To Sep
		Micro-Enterprise		General Shop	1	20000	0.200	0	0.200	September
		Micro-Enterprise		Vegateble Shop	1	10000	0.100	0	0.100	September
		Micro-Enterprise		Masala Grinder	1	20000	0.200	0	0.200	March
Sub Total					98		1.608	0.000	1.608	
3	Mishrouli	Crop Demonstration	Rabi	Wheat	12	1741	0.209	0	0.209	Oct To Nov
		Crop Demonstration	Rabi	Mustard	4	645	0.026	0	0.026	Sep To Oct
		Crop Demonstration	Kharif	Paddy	6	1316	0.079	0	0.079	June To July
		Crop Demonstration	Kharif	Moong	4	763	0.031	0	0.031	March To April
		Crop Demonstration	Kharif	Arahar	2	635	0.013	0	0.013	June To July
		Crop Demonstration	Kharif	Urd	2	693	0.014	0	0.014	March To April
		Crop Demonstration	Rabi	Pea	1	2542	0.025	0	0.025	Oct To Nov
		Seed Distribution	Rabi	Wheat	8	825	0.066	0	0.066	Aug To Sep
		Seed Distribution	Rabi	Lintil	1	1080	0.011	0	0.011	Aug To Sep
		Seed Distribution	Rabi	Mustard	2	68	0.001	0	0.001	Aug To Sep
		Seed Distribution	Kharif	Paddy	4	300	0.012	0	0.012	April To may

S.No	Name of GP	Activity Proposed	Crop/Seed /Activity (ME etc.)		No. of Units	Unit Cost	Cost of Activity	Beneficiary Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
		Seed Distribution	Kharif	Moong	2	420	0.008	0	0.008	Jan To Feb
		Seed Distribution	Kharif	Arahar	2	300	0.006	0	0.006	April To may
		Seed Distribution	Rabi	Pea	2	1950	0.039	0	0.039	Aug To Sep
		Micro-Enterprise		General Shop	1	20000	0.200	0	0.200	September
		Micro-Enterprise		Vegateble Shop	1	10000	0.100	0	0.100	September
Sub Total					54		0.840	0.000	0.840	
4	Ghewarpar	Crop Demonstration	Rabi	Wheat	54	1741	0.940	0	0.940	Oct To Nov
		Crop Demonstration	Rabi	Mustard	10	645	0.065	0	0.065	Sep To Oct
		Crop Demonstration	Rabi	Lentil	6	1461	0.088	0	0.088	Oct To Nov
		Crop Demonstration	Kharif	Paddy	15	1316	0.197	0	0.197	June To July
		Crop Demonstration	Kharif	Arahar	6	635	0.038	0	0.038	June To July
		Crop Demonstration	Kharif	Moong	8	763	0.061	0	0.061	March To April
		Crop Demonstration	Rabi	Pea	5	2542	0.127	0	0.127	Oct To Nov
		Crop Demonstration	Kharif	Urd	8	693	0.055	0	0.055	March To April
		Seed Distribution	Rabi	Wheat	50	825	0.413	0	0.413	Aug To Sep
		Seed Distribution	Rabi	Lintil	5	1080	0.054	0	0.054	Aug To Sep
		Seed Distribution	Kharif	Paddy	14	300	0.042	0	0.042	April To may
		Seed Distribution	Kharif	Moong	5	420	0.021	0	0.021	Jan To Feb
		Seed Distribution	Kharif	Arahar	5	300	0.015	0	0.015	April To may
		Seed Distribution	Kharif	Urd	5	350	0.018	0	0.018	Jan To Feb
		Seed Distribution	Rabi	Pea	6	1950	0.117	0	0.117	Aug To Sep
		Micro-Enterprise		General Shop	2	20000	0.400	0	0.400	September
		Micro-Enterprise		Fruit Shop	1	15000	0.150	0	0.150	September
		Micro-Enterprise		Vegateble Shop	2	10000	0.200	0	0.200	September
Sub Total					207		3.000	0.000	3.000	
5	Riyaw	Crop Demonstration	Rabi	Wheat	40	1741	0.696	0	0.696	Oct To Nov
		Crop Demonstration	Rabi	Mustard	10	645	0.065	0	0.065	Sep To Oct
		Crop Demonstration	Rabi	Lentil	4	1461	0.058	0	0.058	Oct To Nov
		Crop Demonstration	Kharif	Paddy	12	1316	0.158	0	0.158	June To July
		Crop Demonstration	Kharif	Arahar	4	635	0.025	0	0.025	June To July
		Crop Demonstration	Kharif	Moong	4	763	0.031	0	0.031	March To April
		Crop Demonstration	Rabi	Pea	4	2542	0.102	0	0.102	Oct To Nov

S.No	Name of GP	Activity Proposed	Crop/Seed /Activity (ME etc.)		No. of Units	Unit Cost	Cost of Activity	Beneficiary Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
		Crop Demonstration	Kharif	Urd	4	693	0.028	0	0.028	March To April
		Seed Distribution	Rabi	Wheat	30	825	0.248	0	0.248	Aug To Sep
		Seed Distribution	Rabi	Lintil	4	1080	0.043	0	0.043	Aug To Sep
		Seed Distribution	Kharif	Paddy	8	300	0.024	0	0.024	April To may
		Seed Distribution	Kharif	Moong	5	420	0.021	0	0.021	Jan To Feb
		Seed Distribution	Kharif	Arahar	4	300	0.012	0	0.012	April To may
		Seed Distribution	Kharif	Urd	4	350	0.014	0	0.014	Jan To Feb
		Seed Distribution	Rabi	Pea	4	1950	0.078	0	0.078	Aug To Sep
		Micro-Enterprise		Vegateble Shop	2	10000	0.200	0	0.200	September
		Micro-Enterprise		Masala Grinder	1	20000	0.200	0	0.200	March
		Micro-Enterprise		General Shop	1	20000	0.200	0	0.200	September
Sub Total					145		2.202	0	2.202	
6	Hata Bujurg	Crop Demonstration	Rabi	Wheat	60	1741	1.045	0	1.045	Oct To Nov
		Crop Demonstration	Rabi	Mustard	10	645	0.065	0	0.065	Sep To Oct
		Crop Demonstration	Rabi	Lentil	10	1461	0.146	0	0.146	Oct To Nov
		Crop Demonstration	Kharif	Paddy	22	1316	0.290	0	0.290	June To July
		Crop Demonstration	Rabi	Pea	10	2542	0.254	0	0.254	Oct To Nov
		Crop Demonstration	Kharif	Arahar	5	635	0.032	0	0.032	June To July
		Crop Demonstration	Kharif	Moong	10	763	0.076	0	0.076	March To April
		Crop Demonstration	Kharif	Urd	10	693	0.069	0	0.069	March To April
		Seed Distribution	Rabi	Wheat	50	825	0.413	0	0.413	Aug To Sep
		Seed Distribution	Rabi	Lintil	8	1080	0.086	0	0.086	Aug To Sep
		Seed Distribution	Rabi	Mustard	20	68	0.014	0	0.014	Aug To Sep
		Seed Distribution	Kharif	Paddy	20	300	0.060	0	0.060	April To may
		Seed Distribution	Kharif	Moong	12	420	0.050	0	0.050	Jan To Feb
		Seed Distribution	Kharif	Arahar	6	300	0.018	0	0.018	April To may
		Seed Distribution	Kharif	Urd	6	350	0.021	0	0.021	Jan To Feb
		Seed Distribution	Rabi	Pea	8	1950	0.156	0	0.156	Aug To Sep
		Micro-Enterprise		Mini Flou machine (attachikki)	1	40000	0.400	0.16	0.240	September
		Micro-Enterprise		Rice Mini Polisher	1	40000	0.400	0.16	0.240	September
		Micro-Enterprise		Murrah (He Bufeleo)/ Jarsi (Bull)	1	40000	0.400	0.16	0.240	Sep
		Micro-Enterprise		AI KIT (Paravet)	1	50000	0.500	0.26	0.240	September

S.No	Name of GP	Activity Proposed	Crop/Seed /Activity (ME etc.)		No. of Units	Unit Cost	Cost of Activity	Beneficiary Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
		Micro-Enterprise		Vegatable Shop	2	10000	0.200	0	0.200	September
				Sub Total	273		4.694	0.740	3.954	
7	Kahala	Crop Demonstration	Rabi	Wheat	12	1741	0.209	0	0.209	Oct To Nov
		Crop Demonstration	Rabi	Mustard	5	645	0.032	0	0.032	Sep To Oct
		Crop Demonstration	Rabi	Lentil	3	1461	0.044	0	0.044	Oct To Nov
		Crop Demonstration	Kharif	Paddy	4	1316	0.053	0	0.053	June To July
		Crop Demonstration	Rabi	Pea	2	2542	0.051	0	0.051	Oct To Nov
		Seed Distribution	Rabi	Wheat	10	825	0.083	0	0.083	Aug To Sep
		Seed Distribution	Rabi	Lintil	2	1080	0.022	0	0.022	Aug To Sep
		Seed Distribution	Rabi	Mustard	5	68	0.003	0	0.003	Aug To Sep
		Seed Distribution	Kharif	Paddy	6	300	0.018	0	0.018	April To may
		Seed Distribution	Kharif	Moong	2	420	0.008	0	0.008	Jan To Feb
		Seed Distribution	Kharif	Arahar	3	300	0.009	0	0.009	April To may
		Seed Distribution	Kharif	Urd	2	350	0.007	0	0.007	Jan To Feb
		Seed Distribution	Rabi	Pea	2	1950	0.039	0	0.039	Aug To Sep
		Micro-Enterprise		General Shop	1	20000	0.200	0	0.200	September
		Micro-Enterprise		Vegatable Shop	1	10000	0.100	0	0.100	September
				Sub Total	60		0.877	0.000	0.877	
8	Mahurai	Crop Demonstration	Rabi	Wheat	25	1741	0.435	0	0.435	Oct To Nov
		Crop Demonstration	Rabi	Lentil	2	1461	0.029	0	0.029	Oct To Nov
		Crop Demonstration	Rabi	Mustard	5	645	0.032	0	0.032	Sep To Oct
		Crop Demonstration	Kharif	Paddy	6	1316	0.079	0	0.079	June To July
		Crop Demonstration	Kharif	Moong	3	763	0.023	0	0.023	March To April
		Crop Demonstration	Rabi	Pea	1	2542	0.025	0	0.025	Oct To Nov
		Seed Distribution	Rabi	Wheat	15	825	0.124	0	0.124	Aug To Sep
		Seed Distribution	Rabi	Lintil	2	1080	0.022	0	0.022	Aug To Sep
		Seed Distribution	Rabi	Mustard	4	68	0.003	0	0.003	Aug To Sep
		Seed Distribution	Kharif	Paddy	8	300	0.024	0	0.024	April To may
		Seed Distribution	Kharif	Moong	1	420	0.004	0	0.004	Jan To Feb
		Seed Distribution	Rabi	Pea	2	1950	0.039	0	0.039	Aug To Sep
		Seed Distribution	Kharif	Urd	2	350	0.007	0	0.007	Jan To Feb
		Micro-Enterprise		General Shop	1	20000	0.200	0	0.200	September

S.No	Name of GP	Activity Proposed	Crop/Seed /Activity (ME etc.)		No. of Units	Unit Cost	Cost of Activity	Beneficiary Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
		Micro-Enterprise		Vegateble Shop	1	10000	0.100	0	0.100	September
				Sub Total	78		1.146	0.000	1.146	
9	Rawatpar	Crop Demonstration	Rabi	Wheat	50	1741	0.871	0	0.871	Oct To Nov
		Crop Demonstration	Rabi	Mustard	5	645	0.032	0	0.032	Sep To Oct
		Crop Demonstration	Rabi	Lentil	4	1461	0.058	0	0.058	Oct To Nov
		Crop Demonstration	Kharif	Moong	5	763	0.038	0	0.038	March To April
		Crop Demonstration	Kharif	Paddy	15	1316	0.197	0	0.197	June To July
		Crop Demonstration	Rabi	Pea	1	2542	0.025	0	0.025	Oct To Nov
		Seed Distribution	Rabi	Wheat	30	825	0.248	0	0.248	Aug To Sep
		Seed Distribution	Rabi	Lintil	5	1080	0.054	0	0.054	Aug To Sep
		Seed Distribution	Kharif	Paddy	8	300	0.024	0	0.024	April To may
		Seed Distribution	Kharif	Moong	5	420	0.021	0	0.021	Jan To Feb
		Seed Distribution	Kharif	Arahar	5	300	0.015	0	0.015	April To may
		Seed Distribution	Kharif	Urd	5	350	0.018	0	0.018	Jan To Feb
		Seed Distribution	Rabi	Pea	5	1950	0.098	0	0.098	Aug To Sep
		Micro-Enterprise		Vegateble Shop	1	10000	0.100	0	0.100	September
		Micro-Enterprise		Masala Grinder	1	20000	0.200	0	0.200	March
		Micro-Enterprise		General Shop	2	20000	0.400	0	0.400	September
				Sub Total	147		2.399	0.000	2.399	
10	Gardhi	Crop Demonstration	Kharif	Moong	8	763	0.061	0	0.061	March To April
		Crop Demonstration	Rabi	Pea	6	2542	0.153	0	0.153	Oct To Nov
		Crop Demonstration	Kharif	Urd	5	693	0.035	0	0.035	March To April
		Crop Demonstration	Rabi	Wheat	45	1741	0.783	0	0.783	Oct To Nov
		Crop Demonstration	Rabi	Mustard	8	645	0.052	0	0.052	Sep To Oct
		Crop Demonstration	Rabi	Lentil	6	1461	0.088	0	0.088	Oct To Nov
		Crop Demonstration	Kharif	Paddy	15	1316	0.197	0	0.197	June To July
		Crop Demonstration	Kharif	Arahar	8	635	0.051	0	0.051	June To July
		Seed Distribution	Kharif	Paddy	15	300	0.045	0	0.045	April To may
		Seed Distribution	Kharif	Moong	5	420	0.021	0	0.021	Jan To Feb
		Seed Distribution	Kharif	Arahar	5	300	0.015	0	0.015	April To may
		Seed Distribution	Kharif	Urd	5	350	0.018	0	0.018	Jan To Feb
		Seed Distribution	Rabi	Pea	5	1950	0.098	0	0.098	Aug To Sep

S.No	Name of GP	Activity Proposed	Crop/Seed /Activity (ME etc.)		No. of Units	Unit Cost	Cost of Activity	Beneficiary Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
		Seed Distribution	Rabi	Wheat	40	825	0.330	0	0.330	Aug To Sep
		Seed Distribution	Rabi	Lintil	4	1080	0.043	0	0.043	Aug To Sep
		Seed Distribution	Rabi	Mustard	4	68	0.003	0	0.003	Aug To Sep
		Micro-Enterprise		AI KIT (Paravet)	1	50000	0.500	0.26	0.240	September
		Micro-Enterprise		Vegateble Shop	2	10000	0.200	0	0.200	September
		Micro-Enterprise		General Shop	1	20000	0.200	0	0.200	September
		Micro-Enterprise		Masala Grinder	1	20000	0.200	0	0.200	March
Sub Total					189		3.091	0.260	2.831	
11	Atayar	Crop Demonstration	Rabi	Wheat	50	1741	0.871	0	0.871	Oct To Nov
		Crop Demonstration	Rabi	Mustard	12	645	0.077	0	0.077	Sep To Oct
		Crop Demonstration	Rabi	Lentil	6	1461	0.088	0	0.088	Oct To Nov
		Crop Demonstration	Kharif	Arahar	8	635	0.051	0	0.051	June To July
		Crop Demonstration	Kharif	Moong	8	763	0.061	0	0.061	March To April
		Crop Demonstration	Kharif	Paddy	20	1316	0.263	0	0.263	June To July
		Crop Demonstration	Rabi	Pea	8	2542	0.203	0	0.203	Oct To Nov
		Crop Demonstration	Kharif	Urd	6	693	0.042	0	0.042	March To April
		Seed Distribution	Rabi	Wheat	50	825	0.413	0	0.413	Aug To Sep
		Seed Distribution	Rabi	Lintil	5	1080	0.054	0	0.054	Aug To Sep
		Seed Distribution	Rabi	Mustard	8	68	0.005	0	0.005	Aug To Sep
		Seed Distribution	Kharif	Paddy	15	300	0.045	0	0.045	April To may
		Seed Distribution	Kharif	Moong	5	420	0.021	0	0.021	Jan To Feb
		Seed Distribution	Kharif	Arahar	4	300	0.012	0	0.012	April To may
		Seed Distribution	Kharif	Urd	4	350	0.014	0	0.014	Jan To Feb
		Seed Distribution	Rabi	Pea	5	1950	0.098	0	0.098	Aug To Sep
		Micro-Enterprise		Vegateble Shop	1	10000	0.100	0	0.100	September
		Micro-Enterprise		Masala Grinder	1	20000	0.200	0	0.200	March
		Micro-Enterprise		General Shop	1	20000	0.200	0	0.200	September
		Micro-Enterprise		Mini Flou machine (attachikki)	1	40000	0.400	0.16	0.240	September
		Micro-Enterprise		Rice Mini Polisher	1	40000	0.400	0.16	0.240	September
Sub Total					219		3.617	0.320	3.297	
12	Karwal Majhgawa	Crop Demonstration	Rabi	Wheat	40	1741	0.696	0	0.696	Oct To Nov
		Crop Demonstration	Rabi	Mustard	8	645	0.052	0	0.052	Sep To Oct

S.No	Name of GP	Activity Proposed	Crop/Seed /Activity (ME etc.)		No. of Units	Unit Cost	Cost of Activity	Beneficiary Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
		Crop Demonstration	Rabi	Lentil	2	1461	0.029	0	0.029	Oct To Nov
		Crop Demonstration	Kharif	Paddy	10	1316	0.132	0	0.132	June To July
		Crop Demonstration	Kharif	Arahar	2	635	0.013	0	0.013	June To July
		Crop Demonstration	Kharif	Moong	3	763	0.023	0	0.023	March To April
		Crop Demonstration	Rabi	Pea	3	2542	0.076	0	0.076	Oct To Nov
		Crop Demonstration	Kharif	Urd	2	693	0.014	0	0.014	March To April
		Seed Distribution	Rabi	Wheat	30	825	0.248	0	0.248	Aug To Sep
		Seed Distribution	Rabi	Lintil	4	1080	0.043	0	0.043	Aug To Sep
		Seed Distribution	Rabi	Mustard	8	68	0.005	0	0.005	Aug To Sep
		Seed Distribution	Kharif	Paddy	10	300	0.030	0	0.030	April To may
		Seed Distribution	Kharif	Moong	5	420	0.021	0	0.021	Jan To Feb
		Seed Distribution	Kharif	Arahar	4	300	0.012	0	0.012	April To may
		Seed Distribution	Kharif	Urd	5	350	0.018	0	0.018	Jan To Feb
		Seed Distribution	Rabi	Pea	2	1950	0.039	0	0.039	Aug To Sep
		Micro-Enterprise		Vegateble Shop	2	10000	0.200	0	0.200	September
		Micro-Enterprise		Fruit Shop	1	15000	0.150	0	0.150	September
		Micro-Enterprise		General Shop	1	20000	0.200	0	0.200	September
Sub Total					142		2.000	0.000	2.000	
13	Pichaura	Crop Demonstration	Rabi	Wheat	10	1741	0.174	0	0.174	Oct To Nov
		Crop Demonstration	Rabi	Mustard	4	645	0.026	0	0.026	Sep To Oct
		Crop Demonstration	Rabi	Lentil	2	1461	0.029	0	0.029	Oct To Nov
		Crop Demonstration	Kharif	Paddy	6	1316	0.079	0	0.079	June To July
		Crop Demonstration	Kharif	Moong	2	763	0.015	0	0.015	March To April
		Crop Demonstration	Rabi	Pea	2	2542	0.051	0	0.051	Oct To Nov
		Seed Distribution	Rabi	Wheat	8	825	0.066	0	0.066	Aug To Sep
		Seed Distribution	Rabi	Lintil	2	1080	0.022	0	0.022	Aug To Sep
		Seed Distribution	Rabi	Mustard	5	68	0.003	0	0.003	Aug To Sep
		Seed Distribution	Kharif	Paddy	4	300	0.012	0	0.012	April To may
		Seed Distribution	Kharif	Moong	2	420	0.008	0	0.008	Jan To Feb
		Seed Distribution	Kharif	Urd	2	350	0.007	0	0.007	Jan To Feb
		Seed Distribution	Rabi	Pea	2	1950	0.039	0	0.039	Aug To Sep
		Micro-Enterprise		General Shop	1	20000	0.200	0	0.200	September

S.No	Name of GP	Activity Proposed	Crop/Seed /Activity (ME etc.)		No. of Units	Unit Cost	Cost of Activity	Beneficiary Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
				Sub Total	52		0.732	0.000	0.732	
14	Ashtaula	Crop Demonstration	Rabi	Wheat	8	1741	0.139	0	0.139	Oct To Nov
		Crop Demonstration	Rabi	Mustard	3	645	0.019	0	0.019	Sep To Oct
		Crop Demonstration	Kharif	Paddy	2	1316	0.026	0	0.026	June To July
		Crop Demonstration	Rabi	Pea	1	2542	0.025	0	0.025	Oct To Nov
		Seed Distribution	Rabi	Wheat	8	825	0.066	0	0.066	Aug To Sep
		Seed Distribution	Rabi	Lintil	1	1080	0.011	0	0.011	Aug To Sep
		Seed Distribution	Rabi	Mustard	6	68	0.004	0	0.004	Aug To Sep
		Seed Distribution	Kharif	Paddy	2	300	0.006	0	0.006	April To may
		Seed Distribution	Rabi	Pea	1	1950	0.020	0	0.020	Aug To Sep
		Micro-Enterprise		Vegateble Shop	1	10000	0.100	0	0.100	September
				Sub Total	33		0.417	0.000	0.417	
15	Tikari	Crop Demonstration	Rabi	Wheat	18	1741	0.313	0	0.313	Oct To Nov
		Crop Demonstration	Rabi	Mustard	4	645	0.026	0	0.026	Sep To Oct
		Crop Demonstration	Rabi	Lentil	2	1461	0.029	0	0.029	Oct To Nov
		Crop Demonstration	Kharif	Paddy	5	1316	0.066	0	0.066	June To July
		Crop Demonstration	Rabi	Pea	1	2542	0.025	0	0.025	Oct To Nov
		Seed Distribution	Rabi	Wheat	10	825	0.083	0	0.083	Aug To Sep
		Seed Distribution	Rabi	Lintil	2	1080	0.022	0	0.022	Aug To Sep
		Seed Distribution	Rabi	Mustard	2	68	0.001	0	0.001	Aug To Sep
		Seed Distribution	Kharif	Paddy	5	300	0.015	0	0.015	April To may
		Seed Distribution	Kharif	Moong	2	420	0.008	0	0.008	Jan To Feb
		Seed Distribution	Kharif	Arahar	2	300	0.006	0	0.006	April To may
		Seed Distribution	Kharif	Urd	2	350	0.007	0	0.007	Jan To Feb
		Seed Distribution	Rabi	Pea	2	1950	0.039	0	0.039	Aug To Sep
		Micro-Enterprise		Vegateble Shop	1	10000	0.100	0	0.100	September
		Micro-Enterprise		General Shop	1	20000	0.200	0	0.200	September
				Sub Total	59		0.940	0	0.940	
16	Ujjarpar	Crop Demonstration	Rabi	Wheat	6	1741	0.104	0	0.104	Oct To Nov
		Crop Demonstration	Rabi	Mustard	3	645	0.019	0	0.019	Sep To Oct
		Crop Demonstration	Rabi	Lentil	2	1461	0.029	0	0.029	Oct To Nov
		Crop Demonstration	Kharif	Paddy	2	1316	0.026	0	0.026	June To July

S.No	Name of GP	Activity Proposed	Crop/Seed /Activity (ME etc.)		No. of Units	Unit Cost	Cost of Activity	Beneficiary Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
		Crop Demonstration	Rabi	Pea	1	2542	0.025	0	0.025	Oct To Nov
		Seed Distribution	Rabi	Wheat	4	825	0.033	0	0.033	Aug To Sep
		Seed Distribution	Kharif	Paddy	4	300	0.012	0	0.012	April To may
		Seed Distribution	Rabi	Pea	1	1950	0.020	0	0.020	Aug To Sep
		Micro-Enterprise		Vegateble Shop	2	10000	0.200	0	0.200	September
Sub Total					25		0.469	0.000	0.469	
17	Sihaijapar	Crop Demonstration	Rabi	Wheat	22	1741	0.383	0	0.383	Oct To Nov
		Crop Demonstration	Rabi	Mustard	4	645	0.026	0	0.026	Sep To Oct
		Crop Demonstration	Rabi	Lentil	3	1461	0.044	0	0.044	Oct To Nov
		Crop Demonstration	Kharif	Paddy	8	1316	0.105	0	0.105	June To July
		Crop Demonstration	Rabi	Pea	1	2542	0.025	0	0.025	Oct To Nov
		Seed Distribution	Rabi	Wheat	16	825	0.132	0	0.132	Aug To Sep
		Seed Distribution	Rabi	Lintil	2	1080	0.022	0	0.022	Aug To Sep
		Seed Distribution	Rabi	Mustard	5	68	0.003	0	0.003	Aug To Sep
		Seed Distribution	Kharif	Paddy	6	300	0.018	0	0.018	April To may
		Seed Distribution	Kharif	Moong	5	420	0.021	0	0.021	Jan To Feb
		Seed Distribution	Kharif	Arahar	2	300	0.006	0	0.006	April To may
		Seed Distribution	Kharif	Urd	2	350	0.007	0	0.007	Jan To Feb
		Seed Distribution	Rabi	Pea	2	1950	0.039	0	0.039	Aug To Sep
		Micro-Enterprise		Vegateble Shop	2	10000	0.200	0	0.200	September
		Micro-Enterprise		Masala Grinder	1	20000	0.200	0	0.200	March
Sub Total					81		1.231	0.000	1.231	
18	Kushmoura Bujurg	Crop Demonstration	Rabi	Wheat	50	1741	0.871	0	0.871	Oct To Nov
		Crop Demonstration	Rabi	Mustard	4	645	0.026	0	0.026	Sep To Oct
		Crop Demonstration	Rabi	Lentil	4	1461	0.058	0	0.058	Oct To Nov
		Crop Demonstration	Kharif	Paddy	10	1316	0.132	0	0.132	June To July
		Crop Demonstration	Kharif	Moong	4	763	0.031	0	0.031	March To April
		Crop Demonstration	Rabi	Pea	1	2542	0.025	0	0.025	Oct To Nov
		Seed Distribution	Rabi	Wheat	25	825	0.206	0	0.206	Aug To Sep
		Seed Distribution	Rabi	Lintil	5	1080	0.054	0	0.054	Aug To Sep
		Seed Distribution	Rabi	Mustard	5	68	0.003	0	0.003	Aug To Sep
		Seed Distribution	Kharif	Paddy	10	300	0.030	0	0.030	April To may

S.No	Name of GP	Activity Proposed	Crop/Seed /Activity (ME etc.)		No. of Units	Unit Cost	Cost of Activity	Beneficiary Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
		Seed Distribution	Kharif	Moong	5	420	0.021	0	0.021	Jan To Feb
		Seed Distribution	Kharif	Arahar	5	300	0.015	0	0.015	April To may
		Seed Distribution	Kharif	Urd	4	350	0.014	0	0.014	Jan To Feb
		Seed Distribution	Rabi	Pea	4	1950	0.078	0	0.078	Aug To Sep
		Micro-Enterprise		Vegateble Shop	1	10000	0.100	0	0.100	September
		Micro-Enterprise		General Shop	2	20000	0.400	0	0.400	September
		Micro-Enterprise		Masala Grinder	1	20000	0.200	0	0.200	March
Sub Total					140		2.264	0	2.264	
19	Baupar	Crop Demonstration	Rabi	Wheat	20	1741	0.348	0	0.348	Oct To Nov
		Crop Demonstration	Rabi	Mustard	6	645	0.039	0	0.039	Sep To Oct
		Crop Demonstration	Rabi	Lentil	2	1461	0.029	0	0.029	Oct To Nov
		Crop Demonstration	Kharif	Paddy	10	1316	0.132	0	0.132	June To July
		Crop Demonstration	Kharif	Moong	6	763	0.046	0	0.046	March To April
		Crop Demonstration	Rabi	Pea	2	2542	0.051	0	0.051	Oct To Nov
		Seed Distribution	Rabi	Wheat	12	825	0.099	0	0.099	Aug To Sep
		Seed Distribution	Rabi	Lintil	4	1080	0.043	0	0.043	Aug To Sep
		Seed Distribution	Rabi	Mustard	4	68	0.003	0	0.003	Aug To Sep
		Seed Distribution	Kharif	Paddy	10	300	0.030	0	0.030	April To may
		Seed Distribution	Kharif	Moong	3	420	0.013	0	0.013	Jan To Feb
		Seed Distribution	Kharif	Arahar	2	300	0.006	0	0.006	April To may
		Seed Distribution	Kharif	Urd	2	350	0.007	0	0.007	Jan To Feb
		Seed Distribution	Rabi	Pea	2	1950	0.039	0	0.039	Aug To Sep
		Micro-Enterprise		Masala Grinder	1	20000	0.200	0	0.200	March
		Micro-Enterprise		Vegateble Shop	2	10000	0.200	0	0.200	September
Sub Total					88		1.284	0.000	1.284	
20	Sakari	Crop Demonstration	Rabi	Wheat	20	1741	0.348	0	0.348	Oct To Nov
		Crop Demonstration	Rabi	Mustard	5	645	0.032	0	0.032	Sep To Oct
		Crop Demonstration	Rabi	Lentil	4	1461	0.058	0	0.058	Oct To Nov
		Crop Demonstration	Kharif	Paddy	10	1316	0.132	0	0.132	June To July
		Crop Demonstration	Kharif	Moong	2	763	0.015	0	0.015	March To April
		Crop Demonstration	Rabi	Pea	1	2542	0.025	0	0.025	Oct To Nov
		Seed Distribution	Rabi	Wheat	15	825	0.124	0	0.124	Aug To Sep

S.No	Name of GP	Activity Proposed	Crop/Seed /Activity (ME etc.)		No. of Units	Unit Cost	Cost of Activity	Beneficiary Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
		Seed Distribution	Rabi	Lintil	2	1080	0.022	0	0.022	Aug To Sep
		Seed Distribution	Rabi	Mustard	5	68	0.003	0	0.003	Aug To Sep
		Seed Distribution	Kharif	Paddy	5	300	0.015	0	0.015	April To may
		Seed Distribution	Kharif	Moong	4	420	0.017	0	0.017	Jan To Feb
		Seed Distribution	Kharif	Arahar	2	300	0.006	0	0.006	April To may
		Seed Distribution	Kharif	Urd	2	350	0.007	0	0.007	Jan To Feb
		Seed Distribution	Rabi	Pea	2	1950	0.039	0	0.039	Aug To Sep
		Micro-Enterprise		General Shop	1	20000	0.200	0	0.200	September
		Micro-Enterprise		Vegateble Shop	1	10000	0.100	0	0.100	September
Sub Total					81		1.144	0.000	1.144	
21	ChackMali Urf Bithuwa	Crop Demonstration	Rabi	Wheat	8	1741	0.139	0	0.139	Oct To Nov
		Crop Demonstration	Rabi	Mustard	6	645	0.039	0	0.039	Sep To Oct
		Crop Demonstration	Rabi	Lentil	1	1461	0.015	0	0.015	Oct To Nov
		Crop Demonstration	Kharif	Paddy	3	1316	0.039	0	0.039	June To July
		Crop Demonstration	Kharif	Moong	2	763	0.015	0	0.015	March To April
		Crop Demonstration	Rabi	Pea	1	2542	0.025	0	0.025	Oct To Nov
		Seed Distribution	Rabi	Wheat	10	825	0.083	0	0.083	Aug To Sep
		Seed Distribution	Rabi	Lintil	2	1080	0.022	0	0.022	Aug To Sep
		Seed Distribution	Rabi	Mustard	6	68	0.004	0	0.004	Aug To Sep
		Seed Distribution	Kharif	Paddy	6	300	0.018	0	0.018	April To may
		Seed Distribution	Rabi	Pea	2	1950	0.039	0	0.039	Aug To Sep
		Micro-Enterprise		General Shop	1	20000	0.200	0	0.200	September
Sub Total					48		0.638	0.000	0.638	
22	Deokali	Crop Demonstration	Rabi	Wheat	20	1741	0.348	0	0.348	Oct To Nov
		Crop Demonstration	Rabi	Mustard	4	645	0.026	0	0.026	Sep To Oct
		Crop Demonstration	Rabi	Lentil	2	1461	0.029	0	0.029	Oct To Nov
		Crop Demonstration	Kharif	Paddy	8	1316	0.105	0	0.105	June To July
		Crop Demonstration	Kharif	Moong	5	763	0.038	0	0.038	March To April
		Crop Demonstration	Kharif	Arahar	4	635	0.025	0	0.025	June To July
		Crop Demonstration	Kharif	Urd	2	693	0.014	0	0.014	March To April
		Crop Demonstration	Rabi	Pea	1	2542	0.025	0	0.025	Oct To Nov
		Seed Distribution	Rabi	Wheat	18	825	0.149	0	0.149	Aug To Sep

S.No	Name of GP	Activity Proposed	Crop/Seed /Activity (ME etc.)		No. of Units	Unit Cost	Cost of Activity	Beneficiary Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
		Seed Distribution	Rabi	Mustard	2	68	0.001	0	0.001	Aug To Sep
		Seed Distribution	Kharif	Paddy	8	300	0.024	0	0.024	April To may
		Seed Distribution	Rabi	Pea	2	1950	0.039	0	0.039	Aug To Sep
		Micro-Enterprise		Vegateble Shop	2	10000	0.200	0	0.200	September
		Micro-Enterprise		Masala Grinder	1	20000	0.200	0	0.200	March
Sub Total					79		1.224	0	1.224	
23	Thathauli	Crop Demonstration	Rabi	Wheat	25	1741	0.435	0	0.435	Oct To Nov
		Crop Demonstration	Rabi	Lentil	4	1461	0.058	0	0.058	Oct To Nov
		Crop Demonstration	Kharif	Paddy	10	1316	0.132	0	0.132	June To July
		Crop Demonstration	Kharif	Arahar	2	635	0.013	0	0.013	June To July
		Crop Demonstration	Kharif	Moong	2	763	0.015	0	0.015	March To April
		Crop Demonstration	Rabi	Pea	1	2542	0.025	0	0.025	Oct To Nov
		Seed Distribution	Rabi	Wheat	20	825	0.165	0	0.165	Aug To Sep
		Seed Distribution	Rabi	Lintil	2	1080	0.022	0	0.022	Aug To Sep
		Seed Distribution	Kharif	Paddy	8	300	0.024	0	0.024	April To may
		Seed Distribution	Kharif	Moong	2	420	0.008	0	0.008	Jan To Feb
		Seed Distribution	Kharif	Arahar	2	300	0.006	0	0.006	April To may
		Seed Distribution	Kharif	Urd	2	350	0.007	0	0.007	Jan To Feb
		Seed Distribution	Rabi	Pea	2	1950	0.039	0	0.039	Aug To Sep
		Micro-Enterprise		Vegateble Shop	2	10000	0.200	0	0.200	September
		Micro-Enterprise		Masala Grinder	1	20000	0.200	0	0.200	March
Sub Total					85		1.350	0	1.350	
24	Mehdiya	Crop Demonstration	Rabi	Wheat	2	1741	0.035	0	0.035	Oct To Nov
		Crop Demonstration	Kharif	Paddy	1	1316	0.013	0	0.013	June To July
		Crop Demonstration	Rabi	Pea	1	2542	0.025	0	0.025	Oct To Nov
		Seed Distribution	Rabi	Wheat	2	825	0.017	0	0.017	Oct To Nov
		Seed Distribution	Kharif	Arahar	2	300	0.006	0	0.006	April To may
Sub Total					7		0.096	0.000	0.096	
25	Rajpur	Crop Demonstration	Rabi	Wheat	4	1741	0.070	0	0.070	Oct To Nov
		Crop Demonstration	Rabi	Mustard	1	645	0.006	0	0.006	Sep To Oct
		Crop Demonstration	Kharif	Paddy	2	1316	0.026	0	0.026	June To July
		Crop Demonstration	Rabi	Pea	1	2542	0.025	0	0.025	Oct To Nov

S.No	Name of GP	Activity Proposed	Crop/Seed /Activity (ME etc.)		No. of Units	Unit Cost	Cost of Activity	Beneficiary Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
		Seed Distribution	Rabi	Wheat	4	825	0.033	0	0.033	Aug To Sep
		Seed Distribution	Kharif	Paddy	6	300	0.018	0	0.018	April To may
		Seed Distribution	Rabi	Mustard	7	68	0.005	0	0.005	Aug To Sep
		Seed Distribution	Rabi	Pea	2	1950	0.039	0	0.039	Aug To Sep
		Micro-Enterprise		Vegateble Shop	1	10000	0.100	0	0.100	September
				Sub Total	28		0.323	0.000	0.323	
26	Bansh Gagaha	Crop Demonstration	Rabi	Wheat	3	1741	0.052	0	0.052	Oct To Nov
		Crop Demonstration	Kharif	Paddy	1	1316	0.013	0	0.013	June To July
		Crop Demonstration	Rabi	Pea	0	2542	0.000	0	0.000	Oct To Nov
		Seed Distribution	Rabi	Wheat	4	825	0.033	0	0.033	Aug To Sep
		Seed Distribution	Rabi	Mustard	7	68	0.005	0	0.005	Aug To Sep
		Seed Distribution	Rabi	Pea	1	1950	0.020	0	0.020	Aug To Sep
		Micro-Enterprise		Vegateble Shop	1	10000	0.100	0	0.100	September
				Sub Total	17		0.223	0.000	0.223	
27	Jeokar	Crop Demonstration	Rabi	Wheat	50	1741	0.871	0	0.871	Oct To Nov
		Crop Demonstration	Rabi	Mustard	8	645	0.052	0	0.052	Sep To Oct
		Crop Demonstration	Rabi	Lentil	8	1461	0.117	0	0.117	Oct To Nov
		Crop Demonstration	Kharif	Paddy	20	1316	0.263	0	0.263	June To July
		Crop Demonstration	Kharif	Arahar	5	635	0.032	0	0.032	June To July
		Crop Demonstration	Kharif	Moong	8	763	0.061	0	0.061	March To April
		Crop Demonstration	Rabi	Pea	8	2542	0.203	0	0.203	Oct To Nov
		Crop Demonstration	Kharif	Urd	5	693	0.035	0	0.035	March To April
		Seed Distribution	Rabi	Wheat	44	825	0.363	0	0.363	Aug To Sep
		Seed Distribution	Rabi	Lintil	6	1080	0.065	0	0.065	Aug To Sep
		Seed Distribution	Rabi	Mustard	10	68	0.007	0	0.007	Aug To Sep
		Seed Distribution	Kharif	Paddy	15	300	0.045	0	0.045	April To may
		Seed Distribution	Kharif	Moong	9	420	0.038	0	0.038	Jan To Feb
		Seed Distribution	Kharif	Arahar	5	300	0.015	0	0.015	April To may
		Seed Distribution	Kharif	Urd	5	350	0.018	0	0.018	Jan To Feb
		Seed Distribution	Rabi	Pea	5	1950	0.098	0	0.098	Aug To Sep
		Micro-Enterprise		Mini Flou machine (attachikki)	1	40000	0.400	0.16	0.240	September
		Micro-Enterprise		Vegateble Shop	1	10000	0.100	0	0.100	September

S.No	Name of GP	Activity Proposed	Crop/Seed /Activity (ME etc.)		No. of Units	Unit Cost	Cost of Activity	Beneficiary Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
		Micro-Enterprise		Masala Grinder	1	20000	0.200	0	0.200	March
		Micro-Enterprise		General Shop	1	20000	0.200	0	0.200	September
		Micro-Enterprise		AI KIT (Paravet)	1	50000	0.500	0.26	0.240	September
Sub Total					216		3.680	0.420	3.260	
28	Hatwa	Crop Demonstration	Rabi	Wheat	20	1741	0.348	0	0.348	Oct To Nov
		Crop Demonstration	Rabi	Lentil	2	1461	0.029	0	0.029	Oct To Nov
		Crop Demonstration	Rabi	Mustard	4	645	0.026	0	0.026	Sep To Oct
		Crop Demonstration	Kharif	Paddy	8	1316	0.105	0	0.105	June To July
		Crop Demonstration	Kharif	Arahar	2	635	0.013	0	0.013	June To July
		Crop Demonstration	Kharif	Moong	2	763	0.015	0	0.015	March To April
		Crop Demonstration	Rabi	Pea	2	2542	0.051	0	0.051	Oct To Nov
		Seed Distribution	Rabi	Wheat	15	825	0.124	0	0.124	Aug To Sep
		Seed Distribution	Rabi	Lintil	2	1080	0.022	0	0.022	Aug To Sep
		Seed Distribution	Kharif	Paddy	8	300	0.024	0	0.024	April To may
		Seed Distribution	Kharif	Moong	4	420	0.017	0	0.017	Jan To Feb
		Seed Distribution	Kharif	Arahar	4	300	0.012	0	0.012	April To may
		Seed Distribution	Kharif	Urd	1	350	0.004	0	0.004	Jan To Feb
		Seed Distribution	Rabi	Pea	2	1950	0.039	0	0.039	Aug To Sep
		Micro-Enterprise		Vegatable Shop	2	10000	0.200	0	0.200	September
		Micro-Enterprise		Masala Grinder	1	20000	0.200	0	0.200	March
Sub Total					79		1.228	0.000	1.228	
29	Bhaisaha Bujurg	Crop Demonstration	Rabi	Wheat	15	1741	0.261	0	0.261	Oct To Nov
		Crop Demonstration	Rabi	Mustard	3	645	0.019	0	0.019	Sep To Oct
		Crop Demonstration	Rabi	Lentil	2	1461	0.029	0	0.029	Oct To Nov
		Crop Demonstration	Kharif	Paddy	5	1316	0.066	0	0.066	June To July
		Crop Demonstration	Rabi	Pea	1	2542	0.025	0	0.025	Oct To Nov
		Seed Distribution	Rabi	Wheat	10	825	0.083	0	0.083	Aug To Sep
		Seed Distribution	Rabi	Lintil	2	1080	0.022	0	0.022	Aug To Sep
		Seed Distribution	Rabi	Mustard	2	68	0.001	0	0.001	Aug To Sep
		Seed Distribution	Kharif	Paddy	5	300	0.015	0	0.015	April To may
		Seed Distribution	Kharif	Moong	2	420	0.008	0	0.008	Jan To Feb
		Seed Distribution	Kharif	Urd	2	350	0.007	0	0.007	Jan To Feb

S.No	Name of GP	Activity Proposed	Crop/Seed /Activity (ME etc.)		No. of Units	Unit Cost	Cost of Activity	Beneficiary Share	Proposed Amount for Project Fund	Proposed date for Activity (start)
		Seed Distribution	Rabi	Pea	2	1950	0.039	0	0.039	Aug To Sep
		Micro-Enterprise		Vegateble Shop	2	10000	0.200	0	0.200	September
				Sub Total	53		0.776	0	0.776	
30	Akushi	Crop Demonstration	Rabi	Wheat	25	1741	0.435	0	0.435	Oct To Nov
		Crop Demonstration	Rabi	Mustard	4	645	0.026	0	0.026	Sep To Oct
		Crop Demonstration	Rabi	Lentil	4	1461	0.058	0	0.058	Oct To Nov
		Crop Demonstration	Kharif	Arahar	5	635	0.032	0	0.032	June To July
		Crop Demonstration	Kharif	Moong	4	763	0.031	0	0.031	March To April
		Crop Demonstration	Kharif	Paddy	8	1316	0.105	0	0.105	June To July
		Crop Demonstration	Rabi	Pea	4	2542	0.102	0	0.102	Oct To Nov
		Crop Demonstration	Kharif	Urd	4	693	0.028	0	0.028	March To April
		Seed Distribution	Rabi	Wheat	16	825	0.132	0	0.132	Aug To Sep
		Seed Distribution	Rabi	Lintil	4	1080	0.043	0	0.043	Aug To Sep
		Seed Distribution	Rabi	Mustard	4	68	0.003	0	0.003	Aug To Sep
		Seed Distribution	Kharif	Paddy	10	300	0.030	0	0.030	April To may
		Seed Distribution	Kharif	Moong	4	420	0.017	0	0.017	Jan To Feb
		Seed Distribution	Kharif	Arahar	4	300	0.012	0	0.012	April To may
		Seed Distribution	Kharif	Urd	2	350	0.007	0	0.007	Jan To Feb
		Seed Distribution	Rabi	Pea	4	1950	0.078	0	0.078	Aug To Sep
		Micro-Enterprise		Vegateble Shop	1	10000	0.100	0	0.100	September
		Micro-Enterprise		General Shop	2	20000	0.400	0	0.400	September
				Sub Total	109		1.638	0.000	1.638	
				Grand Total	2976		45.864	1.740	44.124	

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	33	2846	Bakshi ka Talab, Lucknow
2	A.N.D. Univ of Agri. & Tech.	Kumarganj, Faizabad	Vice Chancellor	State level				Kumarganj, Faizabad
3	UPLDWR	Bhoomi Vikas & Jal Sansadhan Training Institute Beli Kala, Lucknow	Dy. Director	State level				Lucknow
4	RIRD	Chargawa, Gorakhpur	Principal	District level				Gorakhpur
5	KVK	Chelesar & Tundla, Gorakhpur	Programme Incharge	District level				Gorakhpur
6	PIA	Gorakhpur	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	A.N.D. Univ of Agri. & Tech., Faizabad SIRD, BKT, Lucknow UPLDWR, Lucknow KVK, Gorakhpur RIRD, Gorakhpur
2	WC					
3	SHG					
4	UG					

Table 6.3: Capacity Building Annual Action Plan

S. No	Stake holders	Total no of persons/ members	Physical & Financial Planning															(Amt. in lacs Rs.)		
			Ist year			II nd year			III rd year			IV th year			V th year			No. of Participant	No. of Trgs.	Amt.
			No. of Participant	No. of Trgs.	Amt.	No. of Participant	No. of Trgs.	Amt.	No. of Participant	No. of Trgs.	Amt.	No. of Participant	No. of Trgs.	Amt.	No. of Participant	No. of Trgs.	Amt.			
	SLNA	--	--	--	0.26	--		0.53	--		0.2	--		0.2	--		0.13	--		1.32
	WCDC	--	--	--	0.79	--		1.59	--		0.60	--		0.60	--		0.4	--		3.97
1	PIA	16	16	1	0.12	16	1	0.12	16	1	0.12	16	1	0.12	16	1	0.12	80	5	0.60
2	WDT	4	4	1	0.02	4	1	0.02	4	1	0.02	4	1	0.02	4	1	0.02	20	5	0.10
3	WC	370	370	1	1.67	60	1	0.27	30	2	0.27	30	2	0.27	75	1	0.34	565	7	2.81
4	SHG	700	110	1	0.83	220	2	3.30	110	2	1.65	110	2	1.65	100	1	0.75	650	8	8.18
5	UG	729	200	1	0.50	500	2	2.50	180	1	0.45	180	1	0.45	180	1	0.45	1240	6	4.35
6	Others specify	275	92	1	0.23	199	1	0.50	0	0	0.00	0	0	0.00	0	0	0.00	291	2	0.73
	Total	2094	792	6	4.41	999	8	8.83	340	7	3.31	340	7	3.31	375	5	2.21	2846	33	22.06

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 benchmark 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 along with productivity and incomes.
- Soil health.
- Satellite monitoring for vegetation cover and other parameters.
- Livestock composition and productivity.
- Periodic pest and disease monitoring will be done in major crops.
- 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 (2009-10)		IInd Year (2010-11)		IIIrd Year (2011-12)		IVth Year (2012-13)		Vth Year (2013-14)		Total	
		Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.
1	Administrative 10%	2.21	-	6.62	-	11.91	-	11.91	-	11.47	-	44.124	-
2	Monitoring 1%	-	-	0.88	-	0.88	-	0.88	-	1.76	-	4.412	-
3	Evaluation 1%	-	-	1.32	-	0.77	-	0.77	-	1.54	-	4.412	-
4	Entry Point Activity 4%	17.65	-	-	-	-	-	-	-	-	-	17.650	-
5	Institutional and Capacity building 5%	2.21	-	11.03	-	3.31	-	3.31	-	2.21	-	22.062	-
6	D.P.R Preparation 1%	4.41	-	-	-	-	-	-	-	-	-	4.412	-
7	Watershed Dev. Works 56%		-	33.09	492	69.96	1041	69.96	1041	74.08	1102	247.094	3677
8	Livelihood & Income Generating 9%		-	13.24	-	13.24	-	13.24	-	-	-	39.712	-
9	Production System development 10%	-	-	13.24	-	17.65	-	13.24	-	-	-	44.124	-
10	Consolidation Phase 3%	-	-	-	-	-	-	-	-	13.24	-	13.237	-
	Total	26.47	-	79.42	-	117.72		113.31		104.31	-	441.240	3677

Financial Phasing Gram Panchyat Wise

S.N.	Name of GP	Treatable Area(ha)	Activities Cost (Rs in lacs)		
			Watershed development	Livelihood	Production System
1	Akushi	136.5	6.88	1.47	1.64
2	Ashtaula	34.8	6.73	0.38	0.42
3	Atayar	274.8	24.28	2.97	3.30
4	Bansh Gagaha	18.6	1.14	0.20	0.22
5	Baupar	107	9.05	1.16	1.28

S.N.	Name of GP	Treatable Area(ha)	Activities Cost (Rs in lacs)		
			Watershed development	Livelihood	Production System
6	Bhaisaha Bujurg	64.7	3.07	0.70	0.78
7	Chakmali Urf Bithuwa	53.2	2.72	0.57	0.64
8	Deokali	102	7.30	1.10	1.22
9	Gardhi	235.9	27.58	2.55	2.83
10	Ghewarpur	250	16.69	2.70	3.00
11	Hata Buzurg	329.5	25.18	3.56	3.95
12	Hatwa	102.3	12.81	1.10	1.23
13	Jeokar	271.7	16.27	2.93	3.26
14	Kahla	73.1	9.21	0.79	0.88
15	Karwal Majhgawa	166.7	7.11	1.80	2.00
16	Kushmoura Bujurg	188.7	23.42	2.04	2.26
17	Mahurai	95.5	8.33	1.03	1.15
18	Majuri Khas	134	8.91	1.45	1.61
19	Mehandiya	8	0.19	0.09	0.10
20	Misrauli	70	12.62	0.76	0.84
21	Newada	61	14.79	0.66	0.73
22	Pichaura	61	4.99	0.66	0.73
23	Rajpur	26.8	0.62	0.29	0.32
24	Rawatpar	199.9	17.33	2.16	2.40
25	Reyaw	183.5	9.59	1.98	2.20
26	Sakari	95.3	7.93	1.03	1.14
27	Sinhaaijpar	102.6	8.97	1.11	1.23
28	Thathaoli	112.5	19.76	1.22	1.35
29	Tikari	78.3	5.04	0.85	0.94
30	Ujapar	39.1	3.60	0.42	0.47
	Grand Total-	3677	322.12	39.71	44.12

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

S.No	MWS Code	MWS Name	Project Cost (Rs.)	Treatable Area (Ha.)	IWMP Budget (Rs.)	Convergence (Rs.)	%age	Name of Schemes for Converging with IWMP-I
1	2B1C2c1a	Majuri Khas	75.66	869	58.40	17.26	29.60	MNREGA
2	2B1C2c1b	Mahurai	43.14	494	33.20	9.94	30.00	MNREGA
3	2B1C2c1c	Atair	51.52	590	39.65	11.87	29.90	MNREGA
4	2B1C2c1d	Karwal urf Majhgawan	52.87	605	40.66	12.22	30.10	MNREGA
5	2B1C2c1e	Akousi	28.84	330	22.18	6.67	30.10	MNREGA
6	2B1C2c1f	Jeokar	70.08	789	53.02	17.06	32.20	MNREGA
		Total	322.12	3677	247.09	75.02	30.36	MNREGA

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.

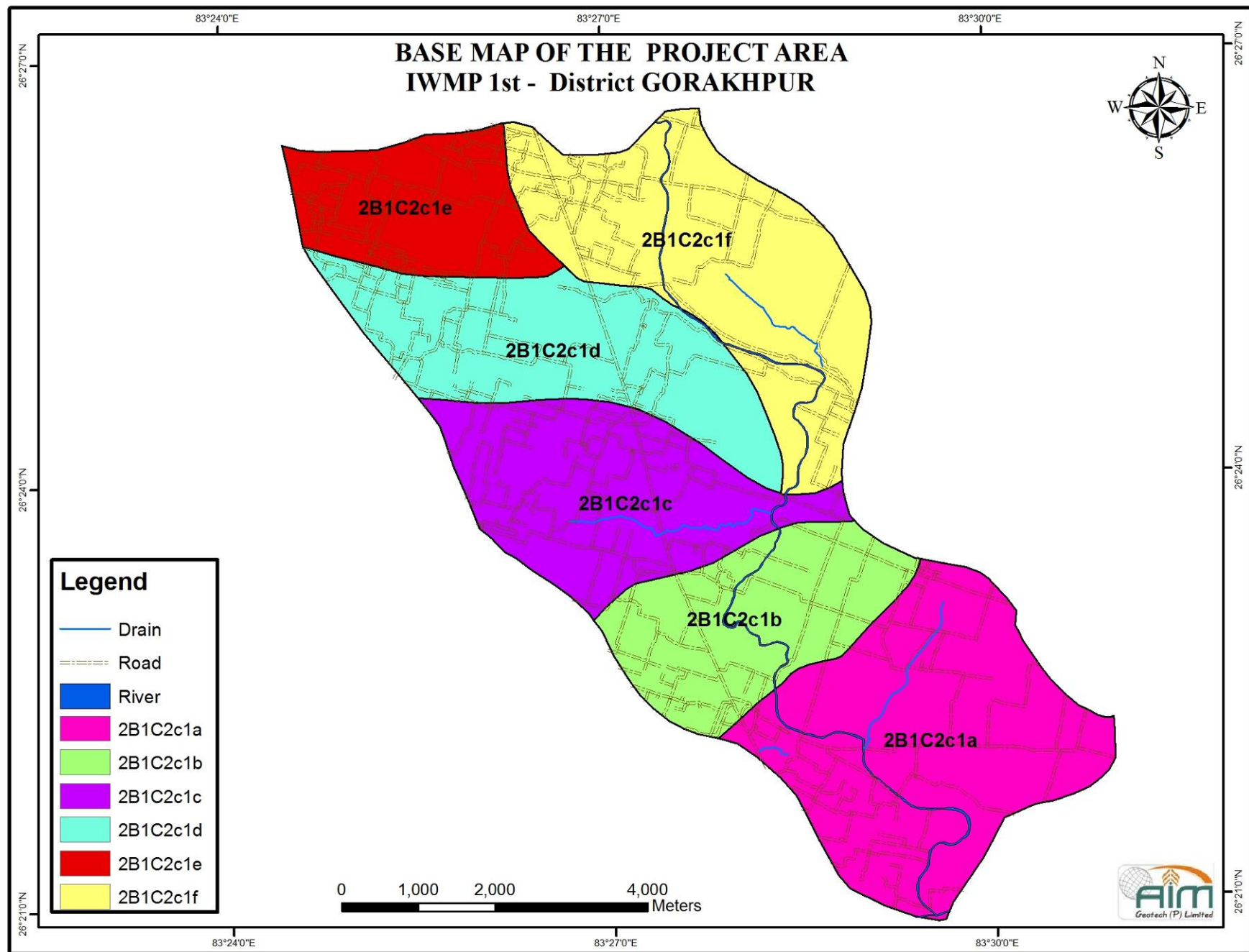
9.2: Other expected outcome

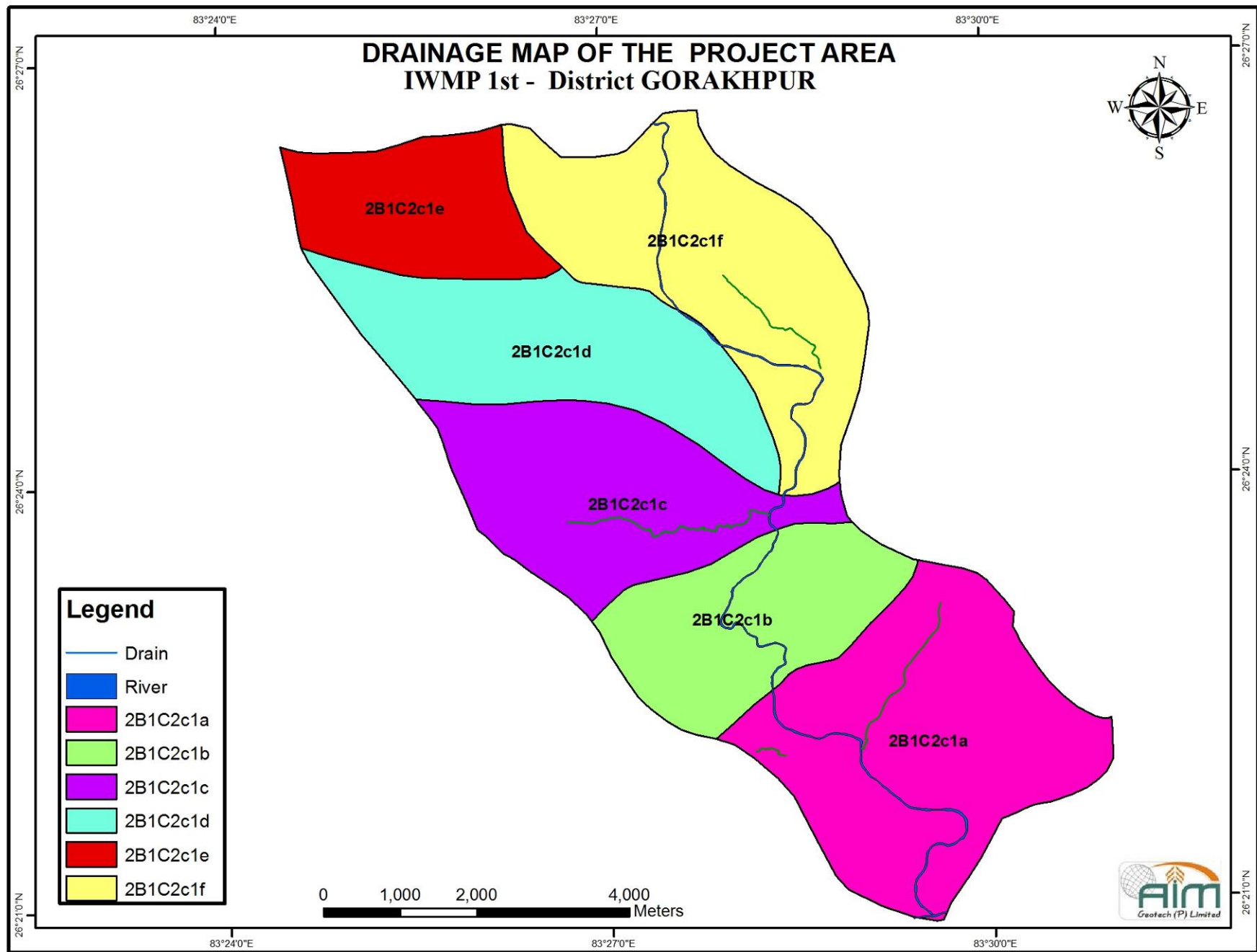
Table 9.1: Expected Benefits:

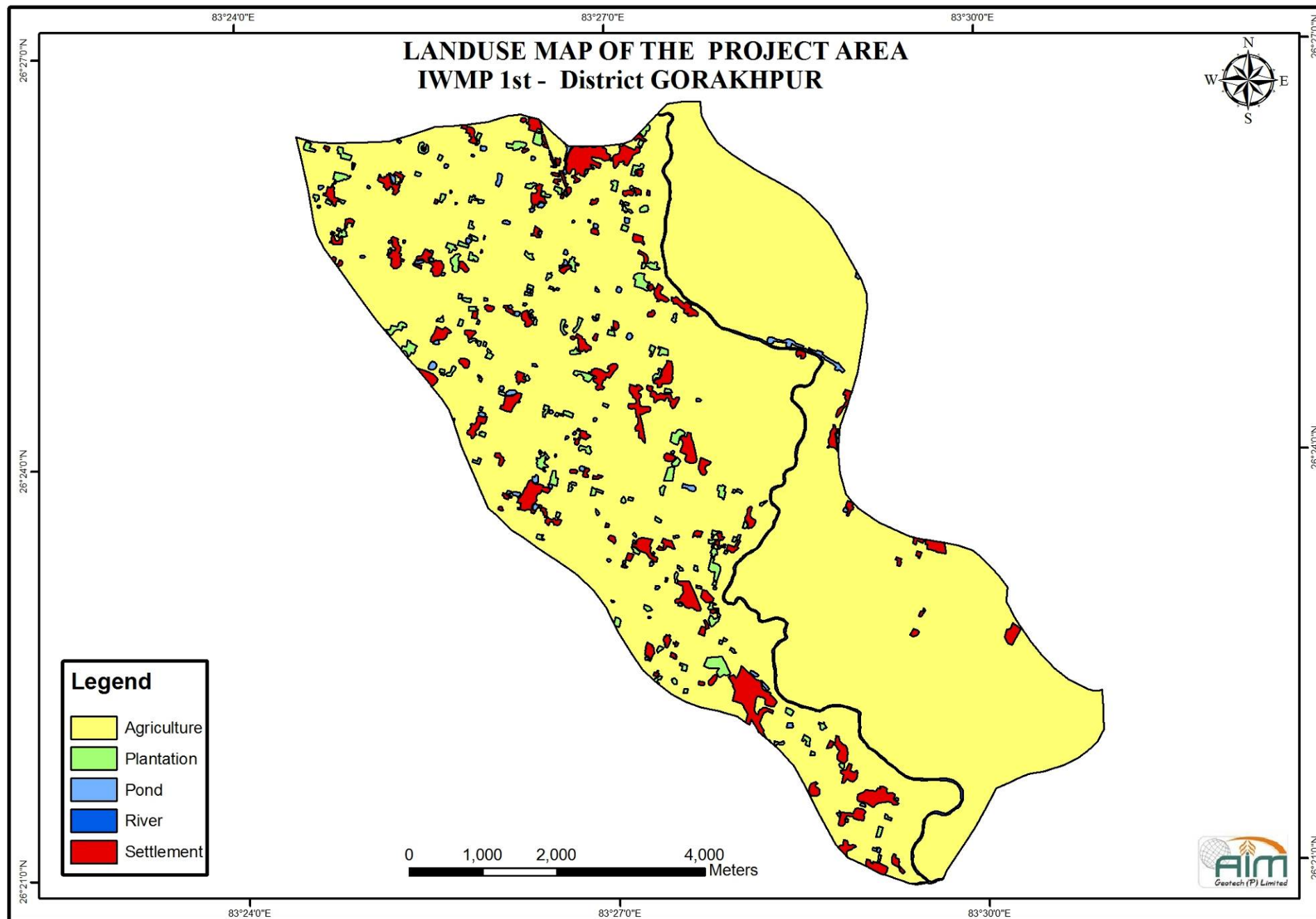
S.No.	Particulars of Items	Unit	Pre Execution	Post Execution
1	Gross Cultivated area	ha	4247.00	+20 to 25%
2	Cropping Intensity	%	169.00	+20 to 25%
3	Agricultural Production			
a	Food Production	qtls	44289.00	+20 to 25%
i	Cereals		29456.10	+20 to 25%
ii	Pulses		3953.90	+20 to 25%
iii	Oil seed		10879.00	+20 to 25%
b	Fodder production	qtls	39591.85	+20 to 25%
i	Dry fodder		33948.45	+20 to 25%
ii	Green fodder		5643.40	+20 to 25%

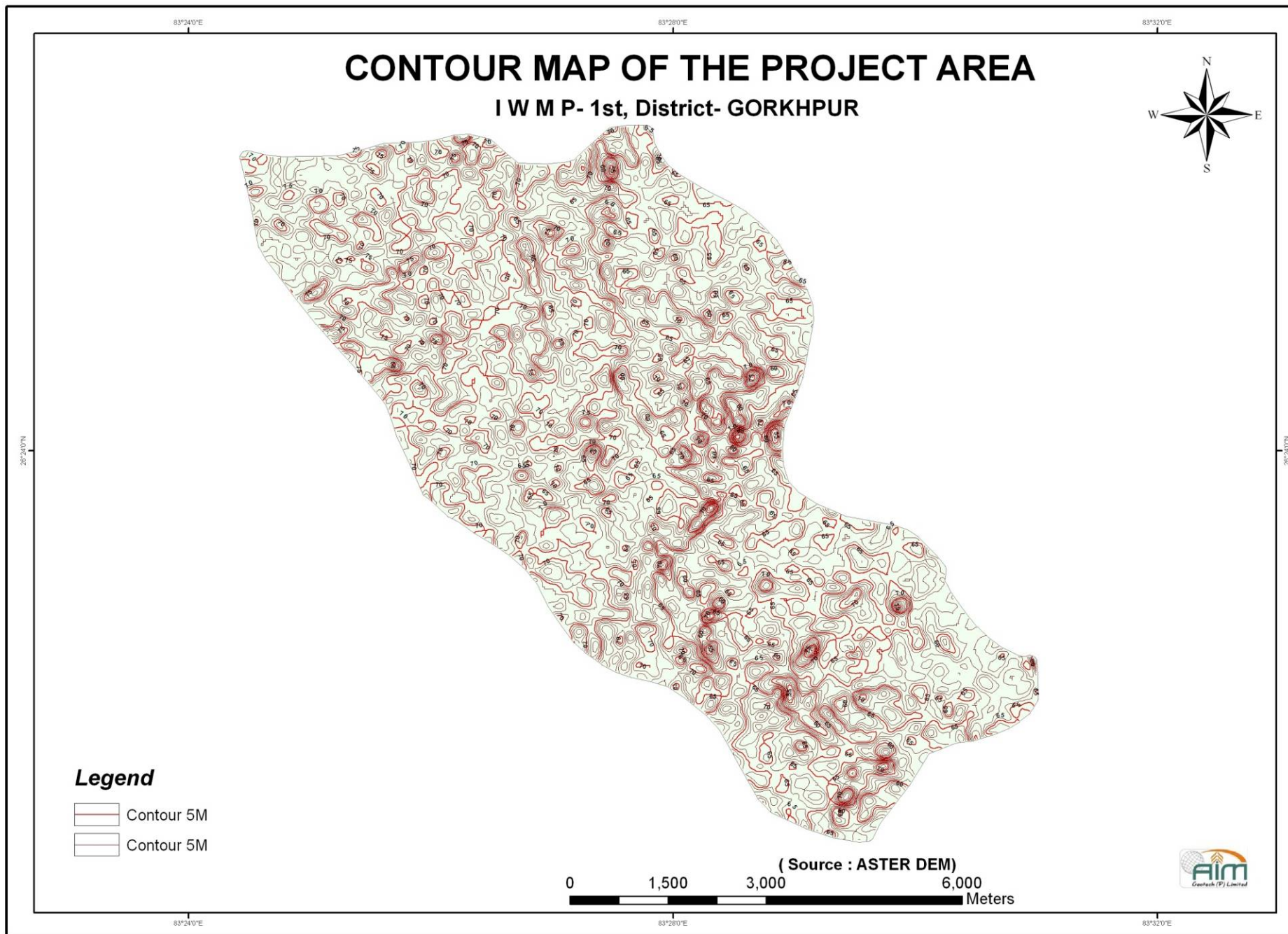
S.No.	Particulars of Items	Unit	Pre Execution	Post Execution
c	Fuel production (qtls)	qtls		
i	Arhar+Mustard plants		9107.00	+20 to 25%
4	Average Income from Agriculture	Rs/ha	36084	>(+25%)
5	Milk Production/per year	Liter	1358495	+15 to 20%
6	Irrigated/Rainfed Area	ha	1030/3217	1520/2727
7	Additional Area under Agro/Horti/Forestry	ha	-	+55 ha
8	Employment generation Man days	No	100	+15 to 20%
9	Women Benefitted by SHGs and IGA	No	-	+571
10	Value of land Rs/ha	Rs in lacs	4-5	+1 to 2
11	Average ground water table BGL	M	11-13	-2 to -3

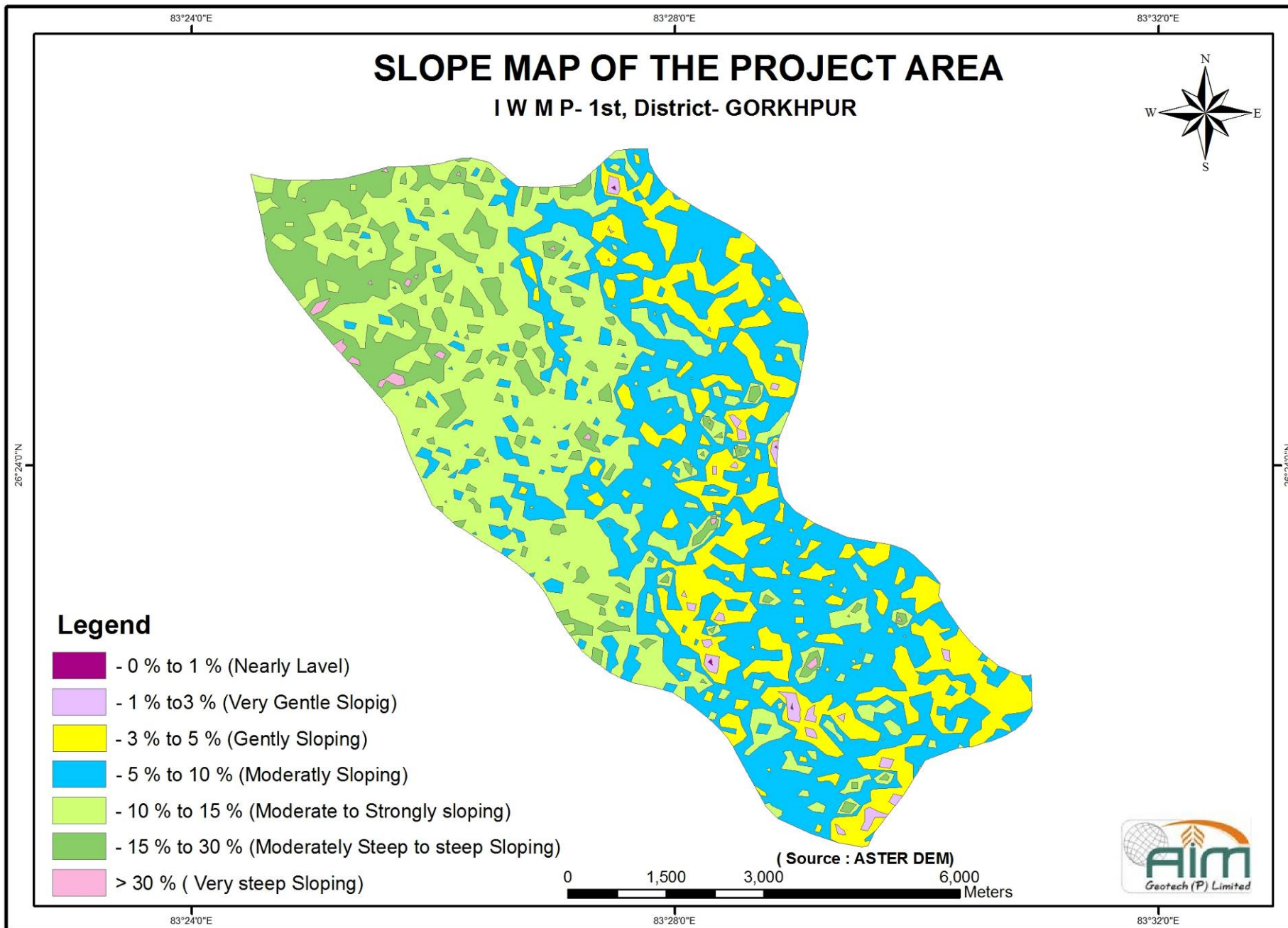
MAPS

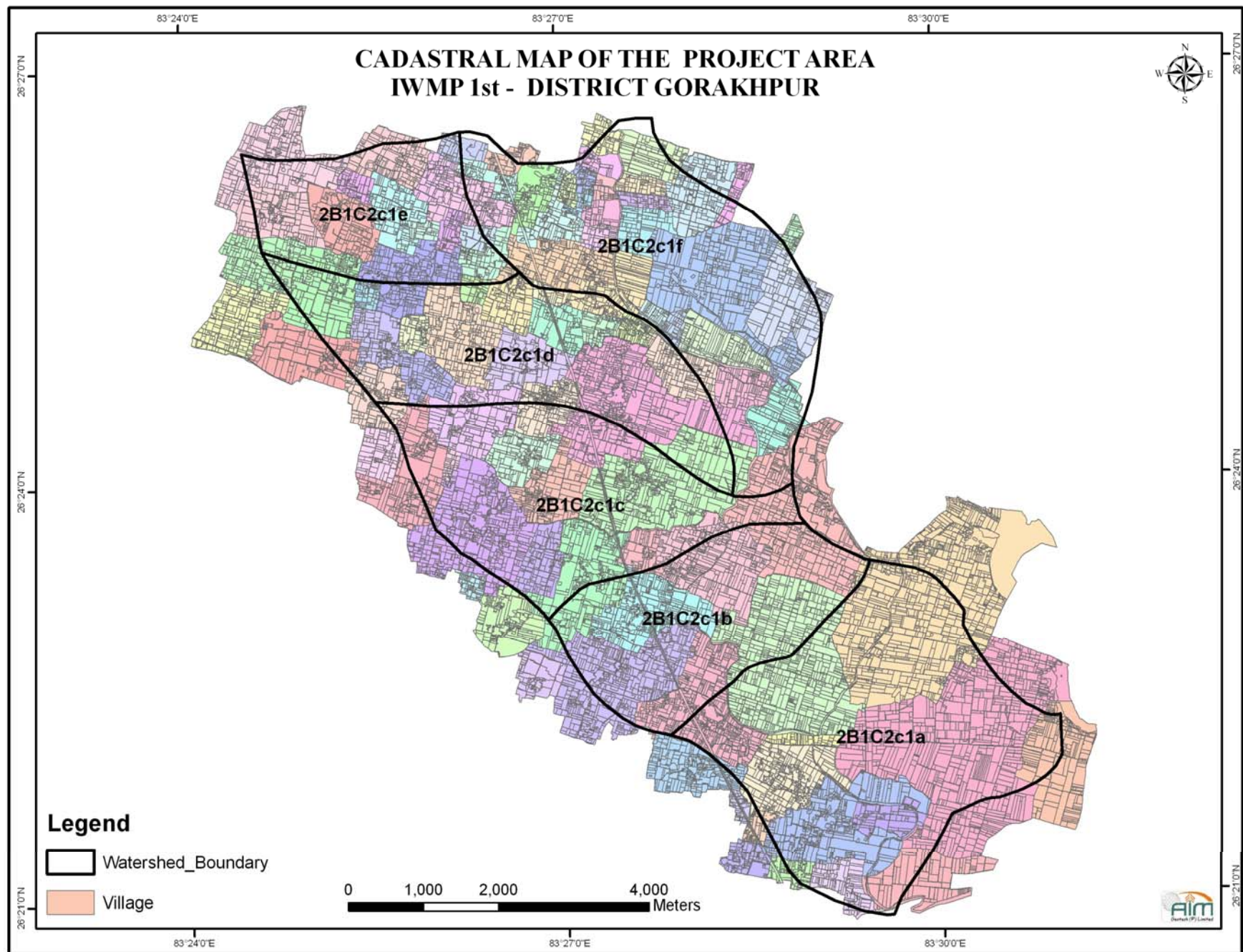


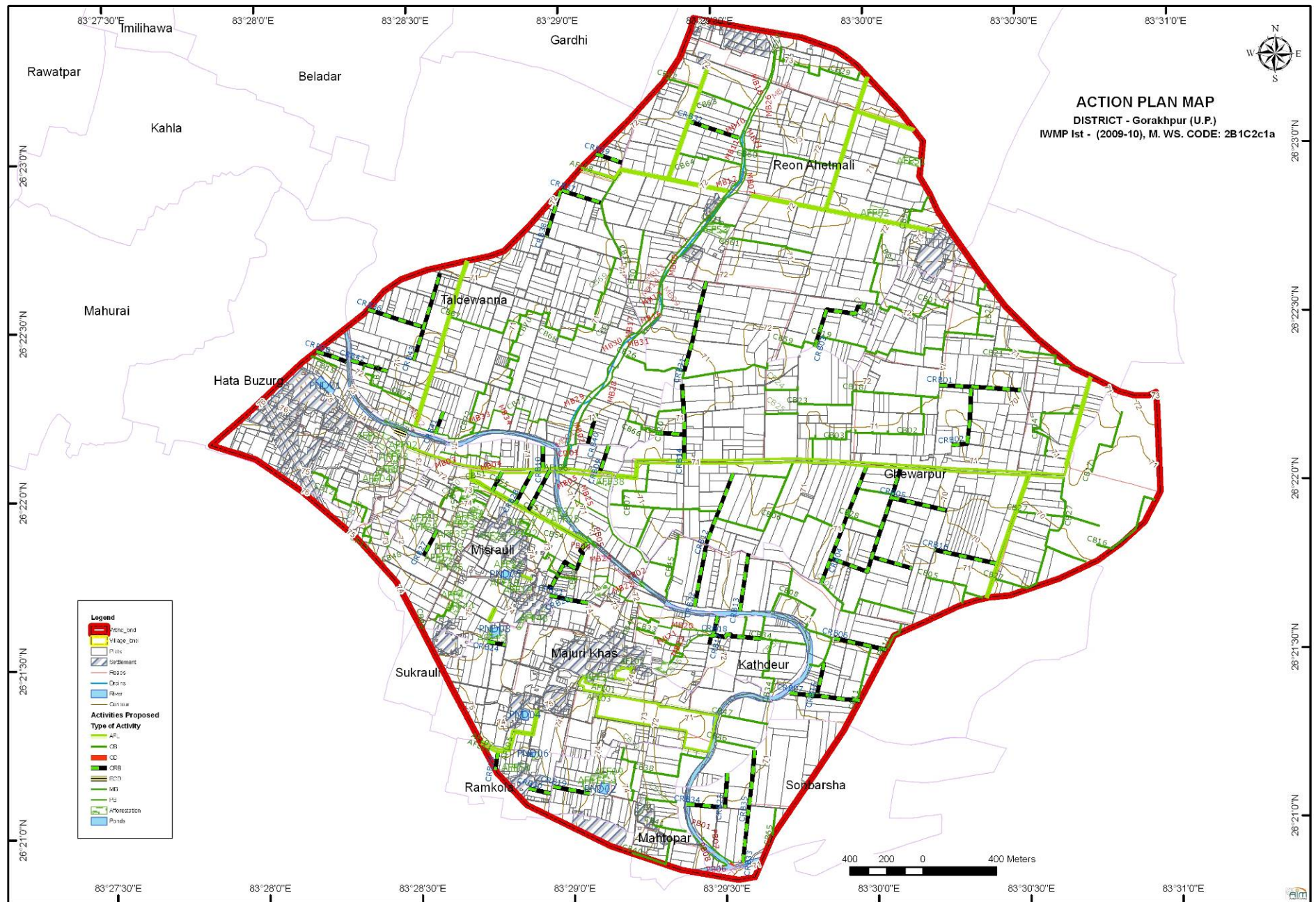


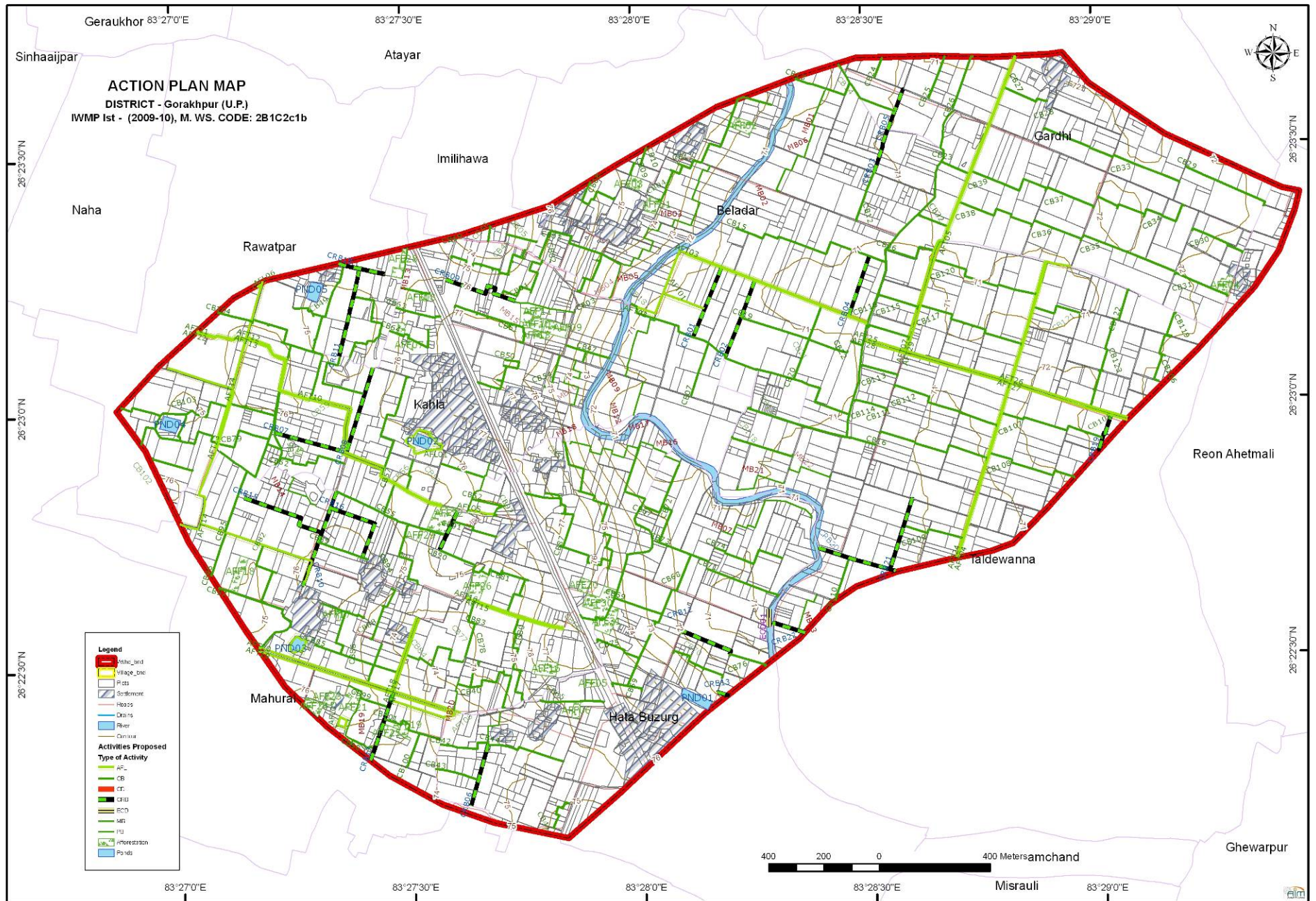


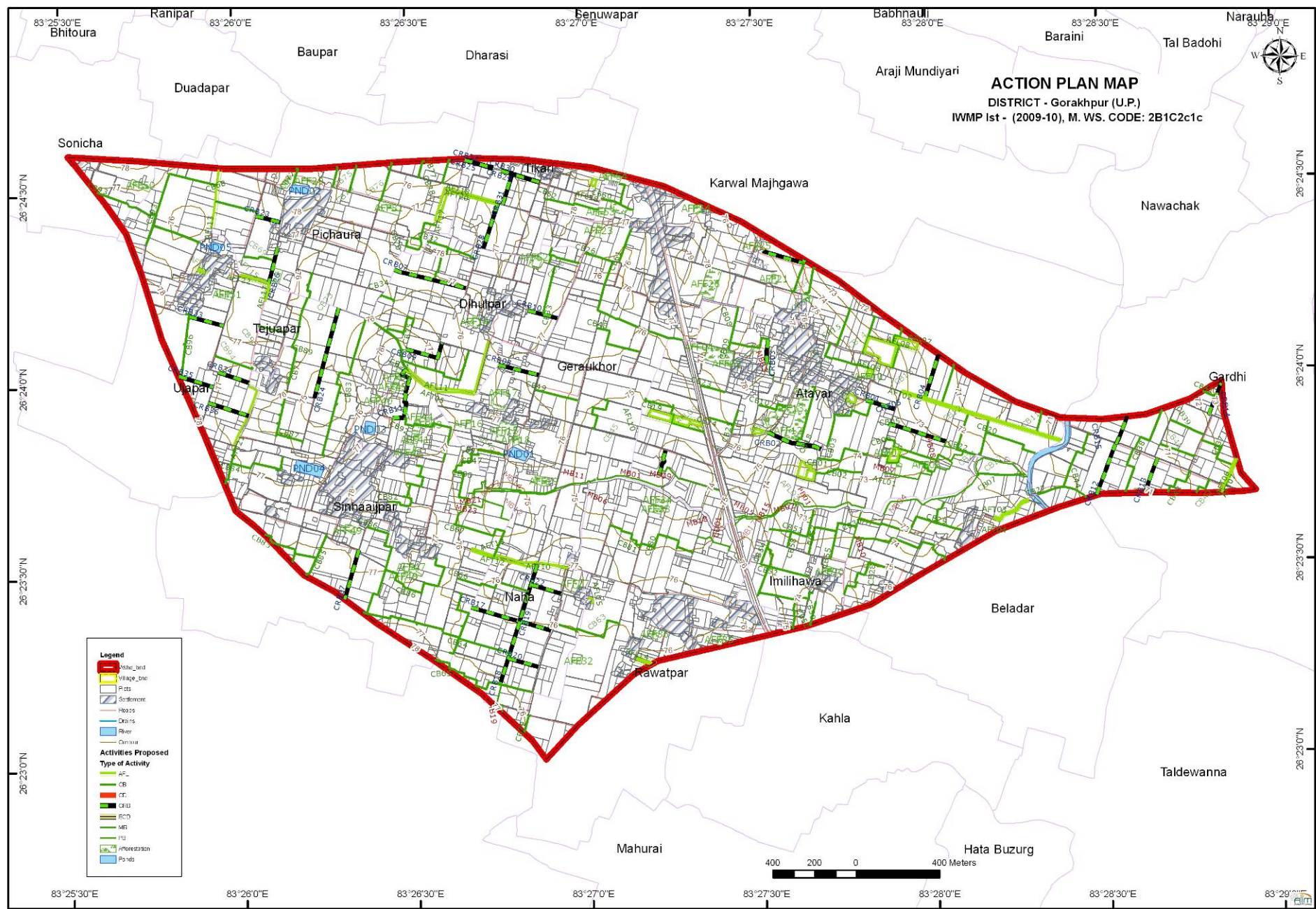


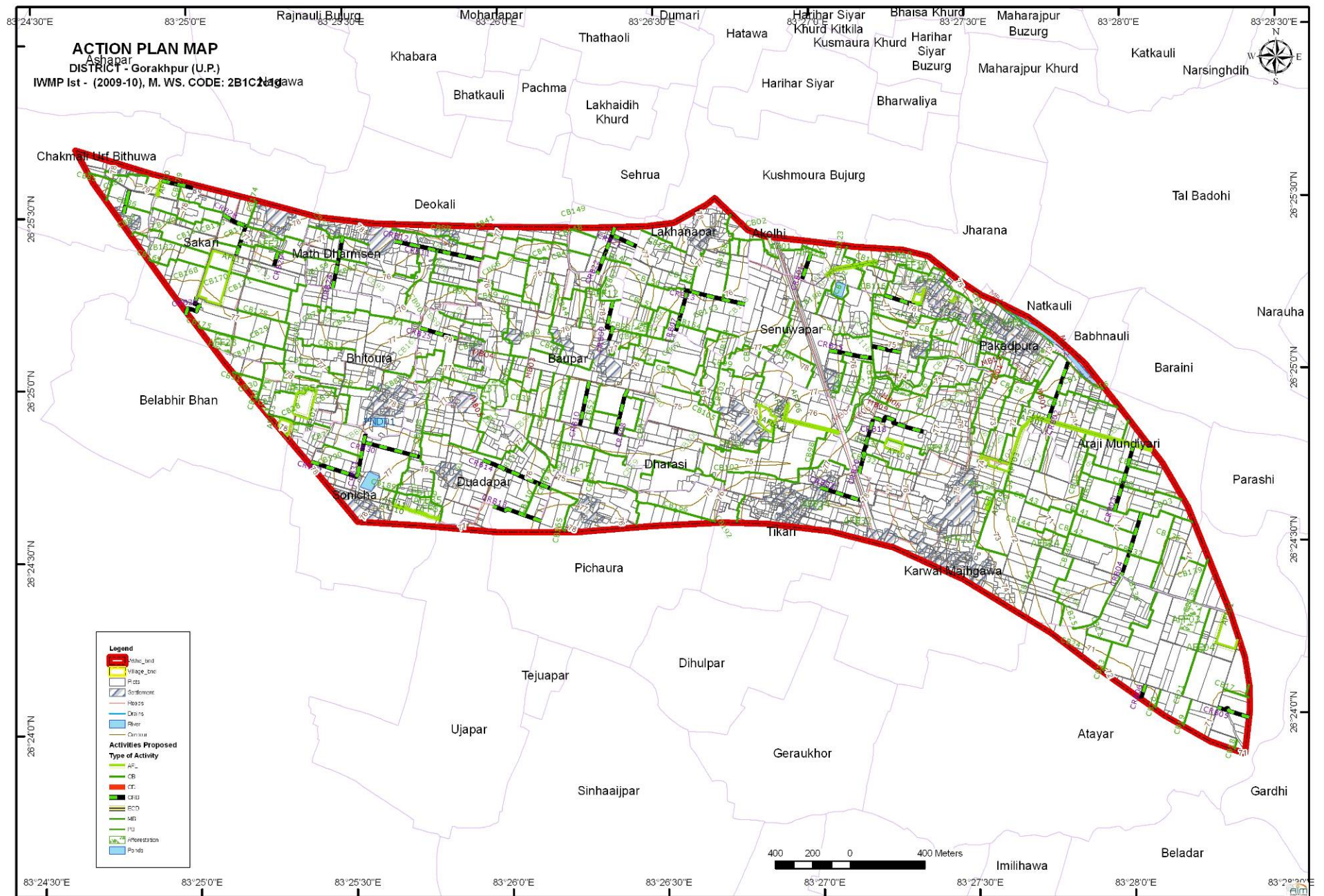


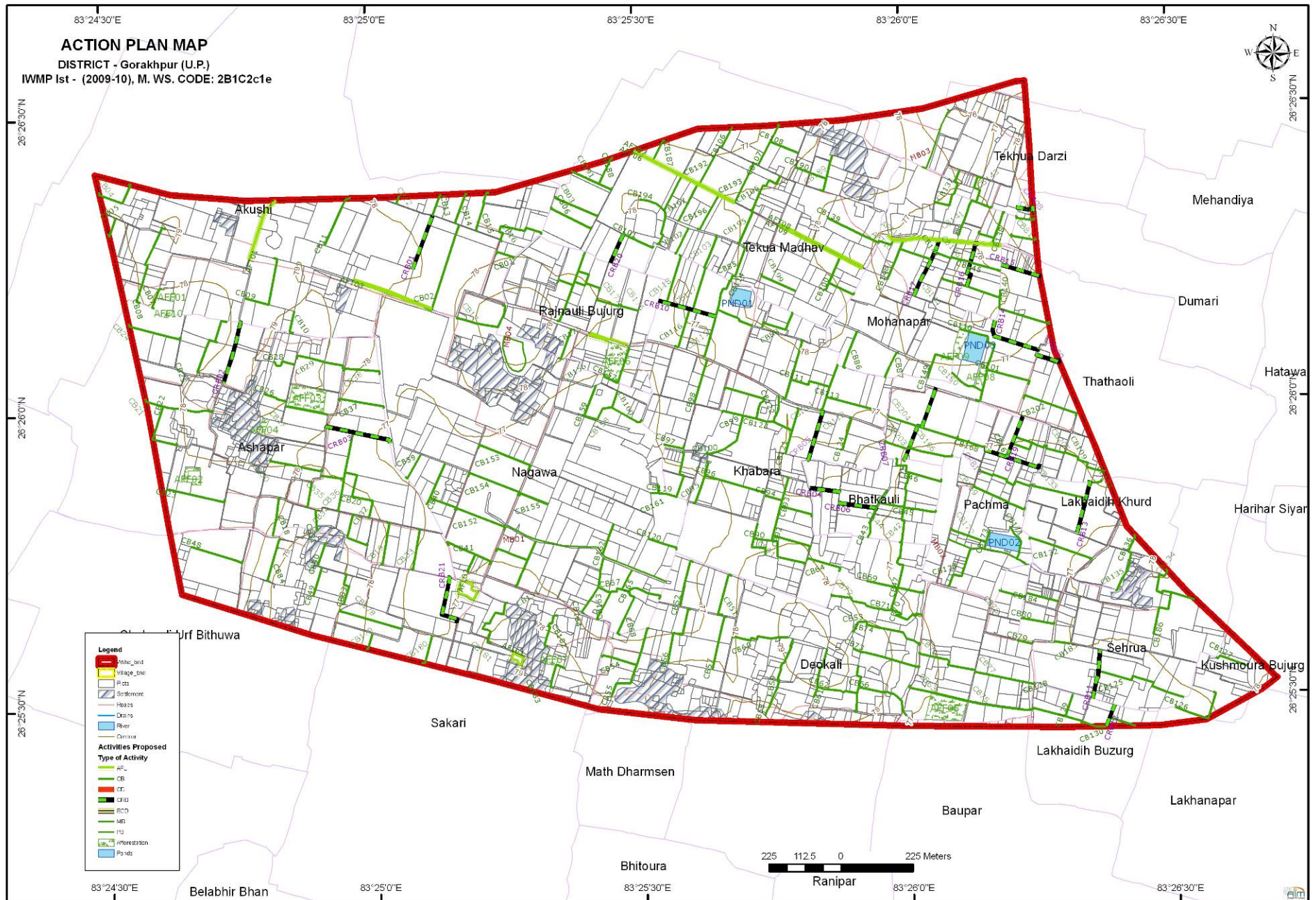


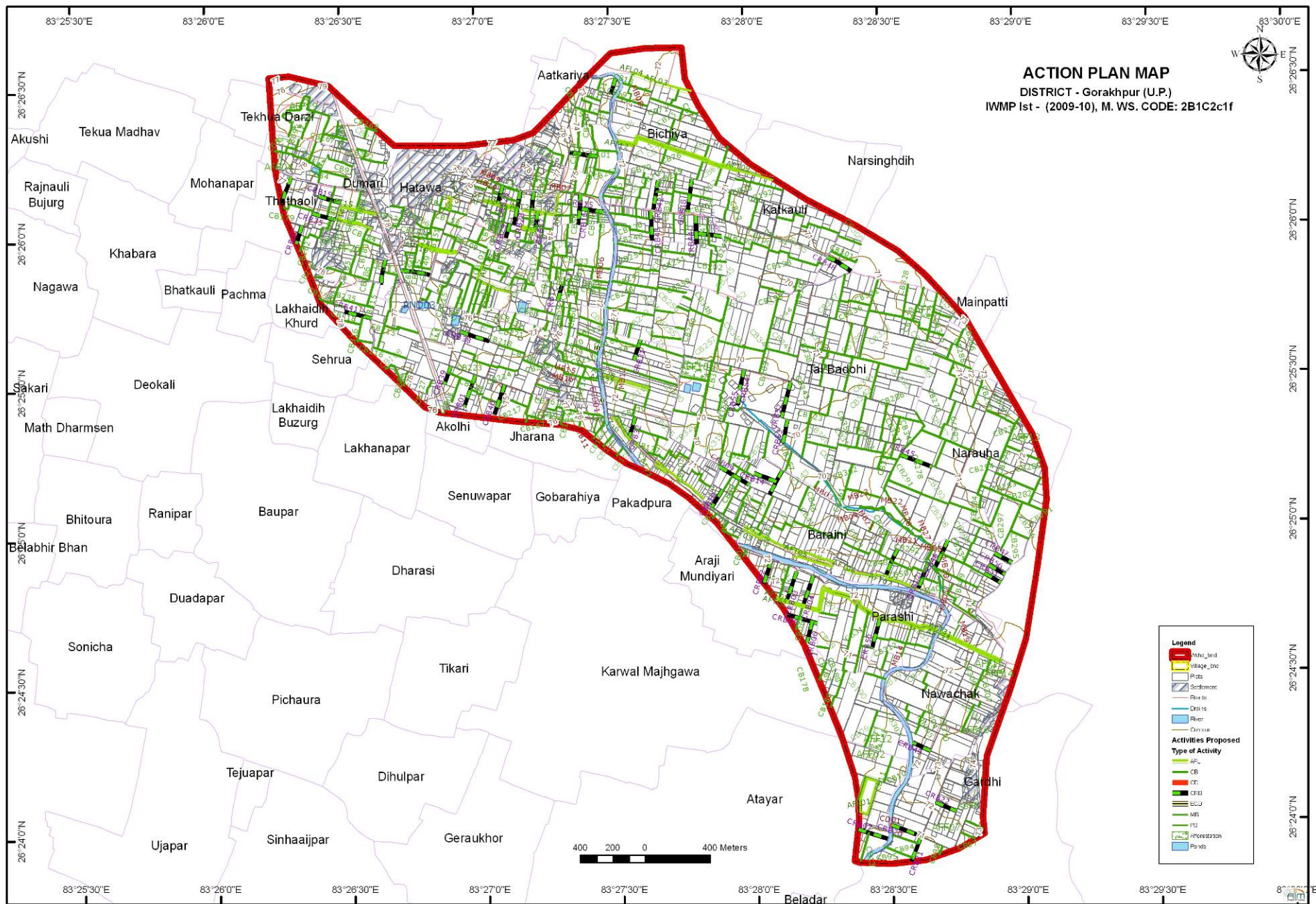












PREPARATION OF DPR

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.

S.No.	Name	Designation	Affiliation
1	Mr. P. C. Verma	Bhoomi Sanrakshan Adhikari IWMP-1 st Gorakhpur	P. I. A. , Gorakhpur
2	Mr. R. K. Gupta	Junior Engineer IWMP-1 st Gorakhpur	P. I. A. , Gorakhpur
3	Mr. Hans Ram Verma	Accountant IWMP-1 st Gorakhpur	P. I. A. , Gorakhpur
4	Mr. Ashok Kumar Gupta	Accountant IWMP-1 st Gorakhpur	P. I. A. , Gorakhpur
5	Mr. Shambu Prasad	Draughtsman IWMP-1 st Gorakhpur	P. I. A. , Gorakhpur
6	Mr. B. L. Gautam	Work Incharge IWMP-1 st Gorakhpur	P. I. A. , Gorakhpur
7	Mr. R. P. Mishra	Work Incharge IWMP-1 st Gorakhpur	P. I. A. , Gorakhpur
8	Mr. R. K. Verma	Work Incharge IWMP-1 st Gorakhpur	P. I. A. , Gorakhpur
9	Mr. S. C. Tiwari	Work Incharge IWMP-1 st Gorakhpur	P. I. A. , Gorakhpur
10	Mr. R. K. Dubey	Work Incharge IWMP-1 st Gorakhpur	P. I. A. , Gorakhpur
11	Mr. Ram Vinay Kumar	Work Incharge IWMP-1 st Gorakhpur	P. I. A. , Gorakhpur
12	Mr. Sri Bhagwan	Work Incharge IWMP-1 st Gorakhpur	P. I. A. , Gorakhpur
13	Mr. P. D. Singh	ASCI, Work Incharge IWMP-1 st Gorakhpur	P. I. A. , Gorakhpur
14	Mr. Bachcha Yadav	Tracer	P. I. A. , Gorakhpur
DPR Compiled & Printed By : AIM Geotech (P) Ltd., 13 & 14 LGF, Swaroop Arcade, Kapoorthala, Aliganj, Lucknow – 226024, Website : www.aimgeotech.com			

ANNEXURES

Annexure - I

Gram Panchyat/Watershed wise and Structurewise Cost of Watershed development activities

Name of Gram Panchayat : Akushi

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	2B1C2c1e	Khabara	CB95	0.45	2.25	0.6	0.81	144	116.8	265			3538	287		4090
2	2B1C2c1e	Rajnauli Bujurg	CB177	0.45	2.25	0.6	0.81	85	68.5	156			2076	169		2400
3	2B1C2c1e	Khabara	CB88	0.45	2.25	0.6	0.81	151	122.1	278			3700	300		4279
4	2B1C2c1e	Khabara	CB89	0.45	2.25	0.6	0.81	143	116	264			3515	285		4064
5	2B1C2c1e	Khabara	CB90	0.45	2.25	0.6	0.81	207	167.8	381			5084	413		5878
6	2B1C2c1e	Khabara	CB91	0.45	2.25	0.6	0.81	160	129.8	295			3932	319		4546
7	2B1C2c1e	Khabara	CB92	0.45	2.25	0.6	0.81	206	166.9	379			5057	411		5846
8	2B1C2c1e	Khabara	CB86	0.45	2.25	0.6	0.81	133	108	246			3274	266		3785
9	2B1C2c1e	Khabara	CB94	0.45	2.25	0.6	0.81	56	45.4	103			1374	112		1589
10	2B1C2c1e	Khabara	CB85	0.45	2.25	0.6	0.81	136	110.3	251			3341	271		3864
11	2B1C2c1e	Khabara	CB96	0.45	2.25	0.6	0.81	200	162.4	369			4919	399		5688
12	2B1C2c1e	Khabara	CB97	0.45	2.25	0.6	0.81	76	61.8	140			1872	152		2164
13	2B1C2c1e	Khabara	CB98	0.45	2.25	0.6	0.81	147	119	270			3605	293		4168
14	2B1C2c1e	Khabara	CB99	0.45	2.25	0.6	0.81	323	261.3	594			7918	643		9155
15	2B1C2c1e	Khabara	CB100	0.45	2.25	0.6	0.81	189	152.9	347			4632	376		5355
16	2B1C2c1e	Akushi	CB01	0.45	2.25	0.6	0.81	72	58.3	132			1767	143		2042
17	2B1C2c1e	Khabara	CB102	0.45	2.25	0.6	0.81	96	78.1	177			2365	192		2734
18	2B1C2c1e	Khabara	CB93	0.45	2.25	0.6	0.81	98	79.5	181			2410	196		2786
19	2B1C2c1e	Akushi	CB10	0.45	2.25	0.6	0.81	82	66.1	150			2001	162		2314
20	2B1C2c1e	Akushi	CB02	0.45	2.25	0.6	0.81	304	245.9	559			7451	605		8615
21	2B1C2c1e	Akushi	CB03	0.45	2.25	0.6	0.81	156	126	286			3817	310		4413
22	2B1C2c1e	Akushi	CB04	0.45	2.25	0.6	0.81	159	128.7	292			3898	317		4507
23	2B1C2c1e	Akushi	CB05	0.45	2.25	0.6	0.81	75	60.6	138			1837	149		2124
24	2B1C2c1e	Akushi	CB06	0.45	2.25	0.6	0.81	152	123.2	280			3734	303		4317
25	2B1C2c1e	Akushi	CB07	0.45	2.25	0.6	0.81	278	225.5	513			6834	555		7902
26	2B1C2c1e	Khabara	CB87	0.45	2.25	0.6	0.81	98	79.7	181			2414	196		2791
27	2B1C2c1e	Akushi	CB09	0.45	2.25	0.6	0.81	235	190.6	433			5776	469		6678
28	2B1C2c1e	Khabara	CB103	0.45	2.25	0.6	0.81	113	91.8	209			2783	226		3218

29	2B1C2c1e	Akushi	CB11	0.45	2.25	0.6	0.81	177	143.2	325			4338	352		5015
30	2B1C2c1e	Akushi	CB12	0.45	2.25	0.6	0.81	30	24.3	55			737	60		852
31	2B1C2c1e	Akushi	CB13	0.45	2.25	0.6	0.81	74	60.2	137			1825	148		2110
32	2B1C2c1e	Akushi	CB14	0.45	2.25	0.6	0.81	108	87.6	199			2654	215		3069
33	2B1C2c1e	Akushi	CB15	0.45	2.25	0.6	0.81	139	112.5	256			3407	277		3940
34	2B1C2c1e	Akushi	CB16	0.45	2.25	0.6	0.81	207	167.7	381			5083	413		5876
35	2B1C2c1e	Akushi	CB17	0.45	2.25	0.6	0.81	218	176.5	401			5348	434		6183
36	2B1C2c1e	Akushi	CB08	0.45	2.25	0.6	0.81	77	62.4	142			1892	154		2187
37	2B1C2c1e	Nagawa	CB161	0.45	2.25	0.6	0.81	57	46.1	105			1396	113		1615
38	2B1C2c1e	Nagawa	CB154	0.45	2.25	0.6	0.81	193	156.4	355			4738	385		5477
39	2B1C2c1e	Khabara	CB101	0.45	2.25	0.6	0.81	107	86.8	197			2631	214		3042
40	2B1C2c1e	Nagawa	CB155	0.45	2.25	0.6	0.81	104	84.2	191			2551	207		2949
41	2B1C2c1e	Nagawa	CB156	0.45	2.25	0.6	0.81	114	92.3	210			2796	227		3233
42	2B1C2c1e	Nagawa	CB157	0.45	2.25	0.6	0.81	170	138	314			4182	340		4836
43	2B1C2c1e	Nagawa	CB158	0.45	2.25	0.6	0.81	171	138.3	314			4190	340		4844
44	2B1C2c1e	Khabara	CB104	0.45	2.25	0.6	0.81	207	168	382			5089	413		5885
45	2B1C2c1e	Nagawa	CB160	0.45	2.25	0.6	0.81	113	91.8	209			2782	226		3217
46	2B1C2c1e	Nagawa	CB153	0.45	2.25	0.6	0.81	199	161.5	367			4893	397		5658
47	2B1C2c1e	Nagawa	CB162	0.45	2.25	0.6	0.81	102	82.6	188			2502	203		2893
48	2B1C2c1e	Nagawa	CB163	0.45	2.25	0.6	0.81	198	160.3	364			4858	394		5617
49	2B1C2c1e	Nagawa	CB164	0.45	2.25	0.6	0.81	149	120.5	274			3651	296		4221
50	2B1C2c1e	Nagawa	CB165	0.45	2.25	0.6	0.81	69	55.9	127			1693	137		1957
51	2B1C2c1e	Rajnauli Bujurg	CB175	0.45	2.25	0.6	0.81	460	372.7	847			11292	917		13056
52	2B1C2c1e	Rajnauli Bujurg	CB176	0.45	2.25	0.6	0.81	67	54	123			1636	133		1891
53	2B1C2c1e	Nagawa	CB159	0.45	2.25	0.6	0.81	102	82.4	187			2496	203		2885
54	2B1C2c1e	Khabara	CB118	0.45	2.25	0.6	0.81	166	134.1	305			4063	330		4698
55	2B1C2c1e	Khabara	CB111	0.45	2.25	0.6	0.81	210	169.9	386			5147	418		5951
56	2B1C2c1e	Khabara	CB112	0.45	2.25	0.6	0.81	83	67.2	153			2037	165		2355
57	2B1C2c1e	Khabara	CB113	0.45	2.25	0.6	0.81	162	131	298			3969	322		4589
58	2B1C2c1e	Khabara	CB114	0.45	2.25	0.6	0.81	228	185	420			5604	455		6479
59	2B1C2c1e	Khabara	CB115	0.45	2.25	0.6	0.81	162	131.3	298			3978	323		4599
60	2B1C2c1e	Khabara	CB116	0.45	2.25	0.6	0.81	142	115.1	261			3486	283		4031
61	2B1C2c1e	Khabara	CB117	0.45	2.25	0.6	0.81	146	118.2	269			3582	291		4142
62	2B1C2c1e	Nagawa	CB152	0.45	2.25	0.6	0.81	180	145.9	331			4420	359		5110
63	2B1C2c1e	Khabara	CB119	0.45	2.25	0.6	0.81	216	175.2	398			5309	431		6138
64	2B1C2c1e	Khabara	CB120	0.45	2.25	0.6	0.81	102	82.6	188			2503	203		2894
65	2B1C2c1e	Khabara	CB121	0.45	2.25	0.6	0.81	154	124.8	284			3780	307		4371
66	2B1C2c1e	Khabara	CB122	0.45	2.25	0.6	0.81	150	121.7	277			3688	299		4264
67	2B1C2c1e	Khabara	CB123	0.45	2.25	0.6	0.81	53	43.1	98			1306	106		1510
68	2B1C2c1e	Khabara	CB124	0.45	2.25	0.6	0.81	109	88.4	201			2679	218		3098

69	2B1C2c1e	Nagawa	CB151	0.45	2.25	0.6	0.81	277	224.1	509			6791	551		7851
70	2B1C2c1e	Akushi	CRB02	4	6.1	0.7	3.535	202	712.8	1620	1	CUL	21599	2004	25000	50223
71	2B1C2c1e	Rajnauli Bujurg	CRB20	4	6.1	0.7	3.535	98	344.9	784			10452	970		12206
72	2B1C2c1e	Akushi	CRB01	4	6.1	0.7	3.535	178	630.4	1432	1	CUL	19100	1772	25000	47304
73	2B1C2c1e	Khabara	CRB10	4	6.1	0.7	3.535	186	656.9	1493	1	CUL	19905	1847	25000	48245
74	2B1C2c1e	Nagawa	MB04	0.6	3.6	1	2.1	296	622.3	1414	1	HMP	18857	919	12000	33190
Total								11386	11414.1	25938			345839	28290	87000	487068
Details of Water Resources																
75	2B1C2c1e	Khabara	PND01						2064.3	0	2	DSW	76482		80000	163442
Total								0	2064.3	0	2		76482	0	80000	163442
Details of Afforestation and Agro forestry																
76	2B1C2c1e	Akushi	AFF10					354								480
77	2B1C2c1e	Rajnauli Bujurg	AFF06					6379								7680
78	2B1C2c1e	Akushi	AFF01					325								360
79	2B1C2c1e	Rajnauli Bujurg	AFT13					67								1750
80	2B1C2c1e	Rajnauli Bujurg	AFT12					126								3250
81	2B1C2c1e	Akushi	AFT04					261								6500
82	2B1C2c1e	Akushi	AFT03					262								6500
83	2B1C2c1e	Akushi	AFT02					209								5250
84	2B1C2c1e	Akushi	AFT01					210								5250
Total																37020
Grand Total																687530

Name of Gram Panchayat : Ashtaula

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	2B1C2c1d	Belabhir Bhan	CB34	0.45	2.25	0.6	0.81	172	139.3	317			4222	343		4881
2	2B1C2c1d	Belabhir Bhan	CB27	0.45	2.25	0.6	0.81	160	130	295			3938	320		4552
3	2B1C2c1d	Belabhir Bhan	CB28	0.45	2.25	0.6	0.81	113	91.1	207			2761	224		3192
4	2B1C2c1d	Belabhir Bhan	CB29	0.45	2.25	0.6	0.81	206	166.5	378			5046	410		5833
5	2B1C2c1d	Belabhir Bhan	CB30	0.45	2.25	0.6	0.81	142	115	261			3483	283		4027
6	2B1C2c1d	Belabhir Bhan	CB31	0.45	2.25	0.6	0.81	48	38.7	88			1171	95		1354
7	2B1C2c1d	Belabhir Bhan	CB26	0.45	2.25	0.6	0.81	291	235.7	536			7143	580		8259
8	2B1C2c1d	Belabhir Bhan	CB33	0.45	2.25	0.6	0.81	612	495.5	1126			15013	1219		17357
9	2B1C2c1c	Sonicha	CB93	0.45	2.25	0.6	0.81	1165	943.5	2144			28589	2321		33054
10	2B1C2c1d	Sonicha	CB189	0.45	2.25	0.6	0.81	345	279.5	635			8469	688		9791
11	2B1C2c1d	Sonicha	CB190	0.45	2.25	0.6	0.81	223	181	411			5485	445		6341

12	2B1C2c1d	Sonicha	CB191	0.45	2.25	0.6	0.81	73	59.1	134			1792	145		2071
13	2B1C2c1d	Belabhir Bhan	CB32	0.45	2.25	0.6	0.81	311	252.2	573			7642	620		8835
14	2B1C2c1d	Sonicha	CRB30	4	6.1	0.7	3.535	306	1080.3	2455	1	CUL	32732	3037	25000	63224
15	2B1C2c1d	Sonicha	CRB31	4	6.1	0.7	3.535	220	778	1768	1	CUL	23572	2187	25000	52527
16	2B1C2c1d	Sonicha	CRB32	4	6.1	0.7	3.535	268	949.1	2157	1	CUL	28757	2668	25000	58582
Total								4655	5934.5	13485			179815	15585	75000	283880
Details of Water Resources																
17	2B1C2c1d	Sonicha	PND03						6746.2	0	2	DSW	250521		80000	351494
Total								0	6746.2	0	2		250521	0	80000	351494
Details of Afforestation and Agro forestry																
18	2B1C2c1d	Belabhir Bhan	AFF11					683								840
19	2B1C2c1d	Belabhir Bhan	AFF05					1768								2160
20	2B1C2c1d	Belabhir Bhan	AFF06					1436								1680
21	2B1C2c1d	Belabhir Bhan	AFF07					1261								1560
22	2B1C2c1d	Belabhir Bhan	AFF08					405								480
23	2B1C2c1d	Belabhir Bhan	AFF10					375								480
24	2B1C2c1d	Sonicha	AFF35					989								1200
25	2B1C2c1d	Sonicha	AFF29					528								600
26	2B1C2c1d	Sonicha	AFF30					596								720
27	2B1C2c1d	Sonicha	AFF31					680								840
28	2B1C2c1c	Sonicha	AFF50					2140								2520
29	2B1C2c1d	Belabhir Bhan	AFF09					2344								2760
30	2B1C2c1d	Belabhir Bhan	AFL02					474								5700
31	2B1C2c1d	Belabhir Bhan	AFL03					293								3510
32	2B1C2c1d	Sonicha	AFT10					261								6500
33	2B1C2c1d	Sonicha	AFT11					261								6500
Total																38050
Grand Total																673424

Name of Gram Panchayat : Atayar

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	2B1C2c1b	Beladar	CB01	0.45	2.25	0.6	0.81	351	284.5	646			8620	700		9965
2	2B1C2c1c	Atayar	CB24	0.45	2.25	0.6	0.81	199	161.1	366			4882	396		5644
3	2B1C2c1c	Atayar	CB25	0.45	2.25	0.6	0.81	41	33.1	75			1003	81		1160
4	2B1C2c1c	Atayar	CB26	0.45	2.25	0.6	0.81	826	669	1520			20270	1646		23435

5	2B1C2c1c	Atayar	CB13	0.45	2.25	0.6	0.81	270	218.6	497			6622	538		7657
6	2B1C2c1c	Atayar	CB12	0.45	2.25	0.6	0.81	211	171.1	389			5183	421		5993
7	2B1C2c1c	Imilihawa	CB58	0.45	2.25	0.6	0.81	76	61.5	140			1864	151		2156
8	2B1C2c1f	Atayar	CB12	0.45	2.25	0.6	0.81	159	129	293			3910	317		4520
9	2B1C2c1f	Atayar	CB11	0.45	2.25	0.6	0.81	102	82.8	188			2509	204		2901
10	2B1C2c1f	Atayar	CB13	0.45	2.25	0.6	0.81	187	151.6	345			4594	373		5312
11	2B1C2c1c	Atayar	CB15	0.45	2.25	0.6	0.81	211	170.6	388			5168	420		5976
12	2B1C2c1b	Beladar	CB02	0.45	2.25	0.6	0.81	129	104.5	238			3168	257		3663
13	2B1C2c1b	Beladar	CB03	0.45	2.25	0.6	0.81	519	420.2	955			12731	1034		14720
14	2B1C2c1b	Beladar	CB04	0.45	2.25	0.6	0.81	215	173.8	395			5266	428		6089
15	2B1C2c1c	Atayar	CB10	0.45	2.25	0.6	0.81	155	125.9	286			3814	310		4410
16	2B1C2c1c	Atayar	CB09	0.45	2.25	0.6	0.81	37	30.3	69			917	74		1061
17	2B1C2c1d	Atayar	CB18	0.45	2.25	0.6	0.81	58	47.1	107			1426	116		1648
18	2B1C2c1c	Atayar	CB08	0.45	2.25	0.6	0.81	406	328.8	747			9962	809		11518
19	2B1C2c1c	Atayar	CB11	0.45	2.25	0.6	0.81	120	97.2	221			2945	239		3405
20	2B1C2c1d	Atayar	CB17	0.45	2.25	0.6	0.81	214	173	393			5241	425		6059
21	2B1C2c1d	Atayar	CB19	0.45	2.25	0.6	0.81	148	119.9	272			3633	295		4200
22	2B1C2c1d	Atayar	CB20	0.45	2.25	0.6	0.81	103	83.1	189			2518	204		2912
23	2B1C2c1d	Atayar	CB21	0.45	2.25	0.6	0.81	488	395.1	898			11972	972		13842
24	2B1C2c1d	Atayar	CB22	0.45	2.25	0.6	0.81	718	581.6	1322			17621	1431		20374
25	2B1C2c1d	Atayar	CB23	0.45	2.25	0.6	0.81	162	131.2	298			3974	323		4595
26	2B1C2c1d	Atayar	CB24	0.45	2.25	0.6	0.81	417	337.7	768			10234	831		11833
27	2B1C2c1d	Atayar	CB25	0.45	2.25	0.6	0.81	122	98.9	225			2995	243		3464
28	2B1C2c1c	Atayar	CB23	0.45	2.25	0.6	0.81	122	98.6	224			2989	243		3455
29	2B1C2c1f	Atayar	CB10	0.45	2.25	0.6	0.81	79	64.4	146			1951	158		2255
30	2B1C2c1c	Atayar	CB14	0.45	2.25	0.6	0.81	199	160.8	365			4872	396		5633
31	2B1C2c1c	Atayar	CB17	0.45	2.25	0.6	0.81	196	159.1	362			4820	391		5574
32	2B1C2c1c	Atayar	CB16	0.45	2.25	0.6	0.81	341	275.9	627			8360	679		9665
33	2B1C2c1c	Atayar	CB18	0.45	2.25	0.6	0.81	363	294.4	669			8920	724		10313
34	2B1C2c1c	Atayar	CB19	0.45	2.25	0.6	0.81	432	349.6	794			10592	860		12246
35	2B1C2c1c	Atayar	CB20	0.45	2.25	0.6	0.81	280	226.5	515			6862	557		7934
36	2B1C2c1c	Atayar	CB21	0.45	2.25	0.6	0.81	196	158.8	361			4813	391		5565
37	2B1C2c1c	Atayar	CB22	0.45	2.25	0.6	0.81	92	74.2	169			2247	182		2599
38	2B1C2c1b	Beladar	CB06	0.45	2.25	0.6	0.81	265	214.6	488			6502	528		7518
39	2B1C2c1f	Atayar	CB09	0.45	2.25	0.6	0.81	251	203.7	463			6172	501		7136
40	2B1C2c1c	Imilihawa	CB50	0.45	2.25	0.6	0.81	127	102.5	233			3106	252		3591
41	2B1C2c1b	Beladar	CB21	0.45	2.25	0.6	0.81	157	127.4	290			3860	313		4464
42	2B1C2c1b	Beladar	CB05	0.45	2.25	0.6	0.81	121	98.4	224			2981	242		3447
43	2B1C2c1b	Beladar	CB23	0.45	2.25	0.6	0.81	123	99.3	226			3008	244		3478
44	2B1C2c1c	Beladar	CB27	0.45	2.25	0.6	0.81	259	209.9	477			6360	516		7353

45	2B1C2c1c	Beladar	CB28	0.45	2.25	0.6	0.81	373	302.3	687			9159	744		10590
46	2B1C2c1c	Beladar	CB29	0.45	2.25	0.6	0.81	685	554.9	1261			16814	1365		19441
47	2B1C2c1c	Beladar	CB30	0.45	2.25	0.6	0.81	548	443.7	1008			13443	1091		15543
48	2B1C2c1c	Atayar	CB02	0.45	2.25	0.6	0.81	241	195.3	444			5919	481		6843
49	2B1C2c1c	Atayar	CB07	0.45	2.25	0.6	0.81	238	192.4	437			5830	473		6740
50	2B1C2c1b	Imilihawa	CB46	0.45	2.25	0.6	0.81	61	49.5	112			1499	122		1732
51	2B1C2c1b	Beladar	CB20	0.45	2.25	0.6	0.81	282	228.4	519			6920	562		8001
52	2B1C2c1c	Imilihawa	CB51	0.45	2.25	0.6	0.81	284	230.2	523			6975	566		8064
53	2B1C2c1c	Imilihawa	CB52	0.45	2.25	0.6	0.81	671	543.5	1235			16469	1337		19042
54	2B1C2c1c	Imilihawa	CB53	0.45	2.25	0.6	0.81	513	415.4	944			12588	1022		14554
55	2B1C2c1c	Imilihawa	CB54	0.45	2.25	0.6	0.81	161	130.5	296			3953	321		4570
56	2B1C2c1c	Imilihawa	CB55	0.45	2.25	0.6	0.81	137	110.8	252			3356	272		3880
57	2B1C2c1c	Imilihawa	CB56	0.45	2.25	0.6	0.81	93	75.3	171			2281	185		2637
58	2B1C2c1c	Imilihawa	CB57	0.45	2.25	0.6	0.81	118	95.6	217			2895	235		3347
59	2B1C2c1c	Atayar	CB01	0.45	2.25	0.6	0.81	299	242	550			7332	595		8478
60	2B1C2c1b	Imilihawa	CB45	0.45	2.25	0.6	0.81	210	170.2	387			5157	419		5963
61	2B1C2c1b	Beladar	CB12	0.45	2.25	0.6	0.81	188	152.7	347			4626	376		5349
62	2B1C2c1c	Atayar	CB05	0.45	2.25	0.6	0.81	398	322.4	733			9768	793		11294
63	2B1C2c1b	Beladar	CB07	0.45	2.25	0.6	0.81	203	164.7	374			4990	405		5769
64	2B1C2c1b	Beladar	CB09	0.45	2.25	0.6	0.81	60	48.4	110			1465	119		1694
65	2B1C2c1b	Beladar	CB10	0.45	2.25	0.6	0.81	73	59.2	135			1795	146		2076
66	2B1C2c1c	Atayar	CB04	0.45	2.25	0.6	0.81	157	127.5	290			3864	314		4467
67	2B1C2c1b	Beladar	CB22	0.45	2.25	0.6	0.81	48	38.9	88			1179	96		1363
68	2B1C2c1c	Atayar	CB06	0.45	2.25	0.6	0.81	365	295.7	672			8961	728		10361
69	2B1C2c1b	Beladar	CB08	0.45	2.25	0.6	0.81	246	199.2	453			6035	490		6978
70	2B1C2c1b	Beladar	CB11	0.45	2.25	0.6	0.81	520	421	957			12757	1036		14749
71	2B1C2c1c	Atayar	CB03	0.45	2.25	0.6	0.81	419	339.7	772			10292	836		11899
72	2B1C2c1b	Beladar	CB13	0.45	2.25	0.6	0.81	319	258.7	588			7838	636		9062
73	2B1C2c1b	Beladar	CB14	0.45	2.25	0.6	0.81	202	163.7	372			4960	403		5734
74	2B1C2c1b	Beladar	CB15	0.45	2.25	0.6	0.81	1275	1032.6	2347			31289	2540		36176
75	2B1C2c1b	Beladar	CB16	0.45	2.25	0.6	0.81	760	615.4	1398			18646	1514		21558
76	2B1C2c1b	Beladar	CB17	0.45	2.25	0.6	0.81	385	311.5	708			9438	766		10912
77	2B1C2c1b	Beladar	CB18	0.45	2.25	0.6	0.81	972	787.5	1790			23861	1937		27588
78	2B1C2c1b	Beladar	CB19	0.45	2.25	0.6	0.81	266	215.7	490			6537	531		7558
79	2B1C2c1d	Atayar	CRB05	4	6.1	0.7	3.535	189	666.5	1515	1	CUL	20196	1874	25000	48585
80	2B1C2c1c	Atayar	CRB03	4	6.1	0.7	3.535	113	399.5	908			12105	1123		14136
81	2B1C2c1c	Atayar	CRB04	4	6.1	0.7	3.535	222	785.6	1785			23803	2209		27797
82	2B1C2c1d	Atayar	CRB06	4	6.1	0.7	3.535	77	270.6	615			8200	761		9576
83	2B1C2c1c	Atayar	CRB02	4	6.1	0.7	3.535	273	965.7	2195	1	CUL	29261	2715	25000	59171
84	2B1C2c1c	Atayar	CRB01	4	6.1	0.7	3.535	146	515.4	1171	1	CUL	15616	1449	25000	43236

85	2B1C2c1b	Beladar	CRB02	4	6.1	0.7	3.535	295	1044.1	2373	1	CUL	31637	2936	25000	61946
86	2B1C2c1b	Beladar	CRB03	4	6.1	0.7	3.535	169	597.3	1357	1	CUL	18100	1679	25000	46136
87	2B1C2c1b	Beladar	CRB04	4	6.1	0.7	3.535	228	804.8	1829	1	CUL	24386	2263	25000	53477
88	2B1C2c1b	Beladar	CRB05	4	6.1	0.7	3.535	158	558.4	1269			16918	1570		19757
89	2B1C2c1b	Beladar	CRB01	4	6.1	0.7	3.535	271	956.3	2173	1	CUL	28975	2689	25000	58837
90	2B1C2c1c	Atayar	CRB06	4	6.1	0.7	3.535	129	457.6	1040			13865	1286		16191
91	2B1C2c1c	Atayar	CRB05	4	6.1	0.7	3.535	291	1027.3	2334	1	CUL	31126	2888	25000	61348
92	2B1C2c1f	Atayar	CRB07	4	6.1	0.7	3.535	189	667.6	1517	1	CUL	20230	1877	25000	48624
93	2B1C2c1b	Beladar	MB02	0.6	3.6	1	2.1	191	400.9	911	1	HMP	12147	592	12000	25650
94	2B1C2c1b	Beladar	MB04	0.6	3.6	1	2.1	145	305.3	694	1	HMP	9251	451	12000	22396
95	2B1C2c1b	Beladar	MB05	0.6	3.6	1	2.1	324	681.2	1548	1	HMP	20639	1006	12000	35193
96	2B1C2c1b	Beladar	MB06	0.6	3.6	1	2.1	152	320	727	1	HMP	9695	473	12000	22894
97	2B1C2c1c	Beladar	MB10	0.6	3.6	1	2.1	235	493.2	1121	2	HMP	14945	729	24000	40795
98	2B1C2c1c	Atayar	MB01	0.6	3.6	1	2.1	163	341.8	777	1	HMP	10357	505	12000	23639
99	2B1C2c1c	Imilihawa	MB15	0.6	3.6	1	2.1	164	344.6	783	1	HMP	10442	509	12000	23734
100	2B1C2c1c	Atayar	MB09	0.6	3.6	1	2.1	330	692.3	1573	1	HMP	20977	1023	12000	35573
101	2B1C2c1c	Atayar	MB02	0.6	3.6	1	2.1	137	287.7	654	1	HMP	8717	425	12000	21796
102	2B1C2c1c	Atayar	MB04	0.6	3.6	1	2.1	906	1901.7	4322	3	HMP	57622	2809	36000	100753
103	2B1C2c1c	Atayar	MB03	0.6	3.6	1	2.1	117	246.2	559	1	HMP	7459	364	12000	20382
104	2B1C2c1b	Beladar	MB01	0.6	3.6	1	2.1	139	292.4	664	1	HMP	8858	432	12000	21954
105	2B1C2c1c	Atayar	MB08	0.6	3.6	1	2.1	75	158.3	360			4797	234		5391
106	2B1C2c1c	Atayar	MB07	0.6	3.6	1	2.1	519	1090.8	2479	2	HMP	33052	1611	24000	61143
107	2B1C2c1c	Atayar	MB06	0.6	3.6	1	2.1	169	355	807	1	HMP	10757	524	12000	24088
108	2B1C2c1c	Atayar	MB05	0.6	3.6	1	2.1	179	375.5	853	1	HMP	11376	555	12000	24784
109	2B1C2c1b	Beladar	MB03	0.6	3.6	1	2.1	380	798.5	1815	2	HMP	24195	1180	24000	51190
110	2B1C2c1c	Atayar	PB01	1	4.75	1.25	3.59375	378	1359.1	3089	1	HMP	41181	1608	15000	60878
Total								29470	37995	86347			1151233	86220	492000	1815800
Details of Water Resources																
111	2B1C2c1c	Atayar	CD01					5		0	1	MSN	0	0		399999
Total								5	0	0	1		0	0	0	399999
Details of Afforestation and Agro forestry																
112	2B1C2c1c	Atayar	AFF07					249								240
113	2B1C2c1c	Atayar	AFF01					2050								2400
114	2B1C2c1c	Atayar	AFF02					1663								2040
115	2B1C2c1c	Atayar	AFF03					550								720
116	2B1C2c1c	Atayar	AFF04					487								600
117	2B1C2c1c	Atayar	AFF05					9216								11040
118	2B1C2c1c	Atayar	AFF06					519								600
119	2B1C2c1c	Imilihawa	AFF20					939								1080
120	2B1C2c1c	Atayar	AFF08					1481								1800

121	2B1C2c1d	Atayar	AFF03					11897							14280
122	2B1C2c1b	Beladar	AFF01					2268							2760
123	2B1C2c1b	Beladar	AFF02					3000							3600
124	2B1C2c1d	Atayar	AFF04					1499							1800
125	2B1C2c1f	Atayar	AFF02					1443							1680
126	2B1C2c1c	Atayar	AFF13					1503							1800
127	2B1C2c1c	Atayar	AFF12					16863							20280
128	2B1C2c1c	Atayar	AFF11					1252							1560
129	2B1C2c1c	Atayar	AFF10					397							480
130	2B1C2c1c	Atayar	AFF09					1137							1320
131	2B1C2c1b	Beladar	AFF03					1682							2040
132	2B1C2c1f	Atayar	AFL01					589							7080
133	2B1C2c1d	Atayar	AFL01					350							4200
134	2B1C2c1c	Atayar	AFL02					191							2280
135	2B1C2c1c	Atayar	AFL03					219							2640
136	2B1C2c1c	Atayar	AFL04					172							2070
137	2B1C2c1c	Atayar	AFL05					178							2130
138	2B1C2c1c	Atayar	AFL06					117							1410
139	2B1C2c1c	Atayar	AFL07					310							3720
140	2B1C2c1c	Atayar	AFL08					522							6270
141	2B1C2c1c	Atayar	AFL10					307							3690
142	2B1C2c1c	Atayar	AFL01					229							2760
143	2B1C2c1c	Atayar	AFL09					354							4260
144	2B1C2c1b	Beladar	AFT01					164							4000
145	2B1C2c1c	Atayar	AFT01					802							20000
146	2B1C2c1c	Atayar	AFT02					802							20000
147	2B1C2c1b	Beladar	AFT03					701							17500
148	2B1C2c1b	Beladar	AFT02					1037							26000
149	2B1C2c1c	Beladar	AFT04					212							5250
150	2B1C2c1c	Beladar	AFT03					211							5250
Total															212630
Grand Total															2428429

Name of Gram Panchayat : Bansh Gagaha

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	2B1C2c1f	Aatkariya	CB21	0.45	2.25	0.6	0.81	84	67.7	154			2052	167		2373
2	2B1C2c1f	Aatkariya	CB15	0.45	2.25	0.6	0.81	148	119.8	272			3631	295		4198
3	2B1C2c1f	Aatkariya	CB16	0.45	2.25	0.6	0.81	105	84.9	193			2574	209		2976
4	2B1C2c1f	Aatkariya	CB17	0.45	2.25	0.6	0.81	138	111.4	253			3377	274		3904
5	2B1C2c1f	Aatkariya	CB18	0.45	2.25	0.6	0.81	191	154.8	352			4691	381		5424
6	2B1C2c1f	Aatkariya	CB19	0.45	2.25	0.6	0.81	202	163.3	371			4948	402		5721
7	2B1C2c1f	Aatkariya	CB14	0.45	2.25	0.6	0.81	183	148.5	337			4498	365		5201
8	2B1C2c1f	Aatkariya	CB20	0.45	2.25	0.6	0.81	70	57.1	130			1730	140		2000
9	2B1C2c1f	Gorakhpurwa	CB103	0.45	2.25	0.6	0.81	178	144	327			4363	354		5044
10	2B1C2c1f	Aatkariya	CB22	0.45	2.25	0.6	0.81	155	125.6	285			3804	309		4398
11	2B1C2c1f	Gorakhpurwa	CB99	0.45	2.25	0.6	0.81	124	100.4	228			3044	247		3519
12	2B1C2c1f	Gorakhpurwa	CB100	0.45	2.25	0.6	0.81	130	105.5	240			3198	260		3697
13	2B1C2c1f	Gorakhpurwa	CB101	0.45	2.25	0.6	0.81	128	104	236			3152	256		3644
14	2B1C2c1f	Gorakhpurwa	CB102	0.45	2.25	0.6	0.81	129	104.6	238			3168	257		3663
15	2B1C2c1f	Gorakhpurwa	CRB23	4	6.1	0.7	3.535	169	597.2	1357	1	CUL	18096	1679	25000	46132
16	2B1C2c1f	Aatkariya	CRB08	4	6.1	0.7	3.535	100	352.6	801			10685	991		12477
Total								2234	2541.4	5774			77011	6586	25000	114371
Details of Water Resources																
Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
Total																0
Grand Total																114371

Name of Gram Panchayat : Baupar

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	2B1C2c1d	Baupar	CB46	0.45	2.25	0.6	0.81	209	169.1	384			5123	416		5923
2	2B1C2c1d	Baupar	CB57	0.45	2.25	0.6	0.81	186	150.3	342			4555	370		5267
3	2B1C2c1d	Baupar	CB35	0.45	2.25	0.6	0.81	416	336.7	765			10201	828		11795
4	2B1C2c1d	Baupar	CB55	0.45	2.25	0.6	0.81	436	353.3	803			10704	869		12376
5	2B1C2c1d	Baupar	CB54	0.45	2.25	0.6	0.81	150	121.4	276			3679	299		4254
6	2B1C2c1d	Baupar	CB53	0.45	2.25	0.6	0.81	416	337	766			10211	829		11806

7	2B1C2c1d	Baupar	CB52	0.45	2.25	0.6	0.81	405	328.4	746			9949	808		11503
8	2B1C2c1d	Baupar	CB51	0.45	2.25	0.6	0.81	235	190.5	433			5771	469		6673
9	2B1C2c1d	Baupar	CB50	0.45	2.25	0.6	0.81	188	152.4	346			4618	375		5339
10	2B1C2c1d	Baupar	CB49	0.45	2.25	0.6	0.81	430	348.1	791			10548	856		12195
11	2B1C2c1d	Baupar	CB59	0.45	2.25	0.6	0.81	627	507.9	1154			15388	1249		17791
12	2B1C2c1d	Baupar	CB47	0.45	2.25	0.6	0.81	393	318.6	724			9653	784		11161
13	2B1C2c1d	Baupar	CB58	0.45	2.25	0.6	0.81	295	238.9	543			7238	588		8369
14	2B1C2c1d	Baupar	CB45	0.45	2.25	0.6	0.81	198	160	364			4848	394		5605
15	2B1C2c1d	Baupar	CB44	0.45	2.25	0.6	0.81	278	224.9	511			6816	553		7880
16	2B1C2c1d	Baupar	CB43	0.45	2.25	0.6	0.81	245	198.7	452			6020	489		6961
17	2B1C2c1d	Baupar	CB42	0.45	2.25	0.6	0.81	101	81.5	185			2470	201		2856
18	2B1C2c1d	Baupar	CB41	0.45	2.25	0.6	0.81	425	344.3	782			10431	847		12060
19	2B1C2c1d	Baupar	CB40	0.45	2.25	0.6	0.81	242	195.7	445			5928	481		6855
20	2B1C2c1d	Baupar	CB39	0.45	2.25	0.6	0.81	210	170.3	387			5160	419		5966
21	2B1C2c1d	Baupar	CB38	0.45	2.25	0.6	0.81	169	136.6	310			4138	336		4784
22	2B1C2c1d	Baupar	CB37	0.45	2.25	0.6	0.81	165	133.7	304			4051	329		4684
23	2B1C2c1d	Baupar	CB36	0.45	2.25	0.6	0.81	623	504.9	1147			15300	1242		17689
24	2B1C2c1d	Baupar	CB48	0.45	2.25	0.6	0.81	292	236.9	538			7177	583		8298
25	2B1C2c1d	Baupar	CB66	0.45	2.25	0.6	0.81	309	250.6	570			7593	616		8780
26	2B1C2c1d	Baupar	CB71	0.45	2.25	0.6	0.81	297	240.3	546			7280	591		8417
27	2B1C2c1d	Baupar	CB70	0.45	2.25	0.6	0.81	351	284.4	646			8616	700		9962
28	2B1C2c1d	Baupar	CB56	0.45	2.25	0.6	0.81	259	209.9	477			6359	516		7352
29	2B1C2c1d	Duadapar	CB109	0.45	2.25	0.6	0.81	214	173.3	394			5250	426		6070
30	2B1C2c1d	Baupar	CB60	0.45	2.25	0.6	0.81	416	336.9	766			10208	829		11802
31	2B1C2c1d	Baupar	CB68	0.45	2.25	0.6	0.81	315	255.2	580			7733	628		8941
32	2B1C2c1d	Baupar	CB73	0.45	2.25	0.6	0.81	77	62.3	142			1887	153		2182
33	2B1C2c1d	Duadapar	CB108	0.45	2.25	0.6	0.81	961	778.2	1769			23580	1914		27264
34	2B1C2c1d	Baupar	CB69	0.45	2.25	0.6	0.81	429	347.8	790			10538	856		12183
35	2B1C2c1d	Baupar	CB67	0.45	2.25	0.6	0.81	253	205.1	466			6215	505		7186
36	2B1C2c1d	Baupar	CB65	0.45	2.25	0.6	0.81	198	160.3	364			4858	394		5616
37	2B1C2c1d	Duadapar	CB110	0.45	2.25	0.6	0.81	202	163.3	371			4949	402		5721
38	2B1C2c1d	Baupar	CB64	0.45	2.25	0.6	0.81	96	77.9	177			2360	192		2728
39	2B1C2c1d	Baupar	CB63	0.45	2.25	0.6	0.81	81	65.4	149			1981	161		2291
40	2B1C2c1d	Baupar	CB62	0.45	2.25	0.6	0.81	106	85.8	195			2601	211		3007
41	2B1C2c1d	Baupar	CB61	0.45	2.25	0.6	0.81	348	281.9	641			8541	693		9875
42	2B1C2c1d	Ranipar	CB167	0.45	2.25	0.6	0.81	342	276.7	629			8386	681		9695
43	2B1C2c1d	Baupar	CB72	0.45	2.25	0.6	0.81	509	412.4	937			12496	1015		14448
44	2B1C2c1d	Duadapar	CRB14	4	6.1	0.7	3.535	388	1370.9	3115	1	CUL	41539	3854	25000	73508
45	2B1C2c1d	Duadapar	CRB13	4	6.1	0.7	3.535	274	967.3	2198	1	CUL	29310	2720	25000	59228
46	2B1C2c1d	Baupar	CRB07	4	6.1	0.7	3.535	225	796.8	1811	1	CUL	24143	2240	25000	53194

47	2B1C2c1d	Baupar	CRB10	4	6.1	0.7	3.535	244	860.9	1956	1	CUL	26084	2420	25000	55460
48	2B1C2c1d	Baupar	CRB08	4	6.1	0.7	3.535	247	871.9	1981	1	CUL	26419	2451	25000	55852
49	2B1C2c1d	Baupar	CRB09	4	6.1	0.7	3.535	246	870.9	1979	1	CUL	26389	2449	25000	55816
50	2B1C2c1d	Ranipar	CRB25	4	6.1	0.7	3.535	206	729.8	1658	1	CUL	22112	2052	25000	50821
51	2B1C2c1d	Baupar	MB04	0.6	3.6	1	2.1	138	289.6	658			8775	428		9861
52	2B1C2c1d	Baupar	MB03	0.6	3.6	1	2.1	400	840.8	1911	2	HMP	25477	1242	24000	52630
53	2B1C2c1d	Baupar	MB05	0.6	3.6	1	2.1	458	961.6	2185	1	HMP	29138	1421	12000	44743
Total								15923	19168.3	43559			580794	47374	211000	882723
Details of Water Resources																
Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
54	2B1C2c1d	Baupar	AFF37					7305								8760
55	2B1C2c1d	Duadapar	AFF15					3786								4560
56	2B1C2c1d	Duadapar	AFF14					722								840
57	2B1C2c1d	Baupar	AFF13					5573								6720
58	2B1C2c1d	Baupar	AFF12					755								960
Total																21840
Grand Total																904563

Name of Gram Panchayat : Bhaisaha Bujurg

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	2B1C2c1f	Narauha	CB288	0.45	2.25	0.6	0.81	119	96.3	219			2919	237		3375
2	2B1C2c1f	Narauha	CB273	0.45	2.25	0.6	0.81	309	250.6	570			7595	617		8781
3	2B1C2c1f	Narauha	CB274	0.45	2.25	0.6	0.81	210	170.1	387			5153	418		5959
4	2B1C2c1f	Narauha	CB275	0.45	2.25	0.6	0.81	292	236.7	538			7171	582		8291
5	2B1C2c1f	Narauha	CB276	0.45	2.25	0.6	0.81	103	83.8	190			2539	206		2935
6	2B1C2c1f	Narauha	CB277	0.45	2.25	0.6	0.81	341	276.1	627			8365	679		9671
7	2B1C2c1f	Narauha	CB278	0.45	2.25	0.6	0.81	199	161.3	367			4889	397		5653
8	2B1C2c1f	Narauha	CB279	0.45	2.25	0.6	0.81	270	218.4	496			6618	537		7651
9	2B1C2c1f	Narauha	CB280	0.45	2.25	0.6	0.81	140	113.3	258			3434	279		3971
10	2B1C2c1f	Narauha	CB281	0.45	2.25	0.6	0.81	194	156.9	357			4755	386		5498
11	2B1C2c1f	Narauha	CB282	0.45	2.25	0.6	0.81	171	138.6	315			4201	341		4857
12	2B1C2c1f	Narauha	CB283	0.45	2.25	0.6	0.81	119	96.2	219			2916	237		3371
13	2B1C2c1f	Narauha	CB284	0.45	2.25	0.6	0.81	360	291.2	662			8825	716		10203
14	2B1C2c1f	Narauha	CB285	0.45	2.25	0.6	0.81	138	111.5	253			3380	274		3907
15	2B1C2c1f	Mainpatti	CB266	0.45	2.25	0.6	0.81	126	101.8	231			3083	250		3564

16	2B1C2c1f	Narauha	CB293	0.45	2.25	0.6	0.81	197	159.9	363			4844	393		5600
17	2B1C2c1f	Narauha	CB299	0.45	2.25	0.6	0.81	127	102.8	234			3115	253		3602
18	2B1C2c1f	Narauha	CB298	0.45	2.25	0.6	0.81	196	159	361			4817	391		5569
19	2B1C2c1f	Narauha	CB297	0.45	2.25	0.6	0.81	203	164.7	374			4991	405		5770
20	2B1C2c1f	Narauha	CB296	0.45	2.25	0.6	0.81	139	113	257			3423	278		3958
21	2B1C2c1f	Narauha	CB286	0.45	2.25	0.6	0.81	198	160.7	365			4868	395		5628
22	2B1C2c1f	Narauha	CB294	0.45	2.25	0.6	0.81	437	353.8	804			10719	870		12393
23	2B1C2c1f	Narauha	CB287	0.45	2.25	0.6	0.81	115	93.3	212			2827	230		3269
24	2B1C2c1f	Narauha	CB292	0.45	2.25	0.6	0.81	941	762.1	1732			23090	1875		26697
25	2B1C2c1f	Narauha	CB291	0.45	2.25	0.6	0.81	236	191.1	434			5791	470		6695
26	2B1C2c1f	Narauha	CB290	0.45	2.25	0.6	0.81	230	186.1	423			5638	458		6519
27	2B1C2c1f	Narauha	CB289	0.45	2.25	0.6	0.81	263	212.9	484			6451	524		7459
28	2B1C2c1f	Narauha	CB295	0.45	2.25	0.6	0.81	338	273.7	622			8293	673		9588
29	2B1C2c1f	Narauha	CRB45	4	6.1	0.7	3.535	206	728.8	1656	1	CUL	22084	2049	25000	50789
30	2B1C2c1f	Narauha	CRB46	4	6.1	0.7	3.535	187	662.3	1505	1	CUL	20067	1862	25000	48434
31	2B1C2c1f	Narauha	CRB47	4	6.1	0.7	3.535	122	430.6	979			13048	1211		15238
Total								7226	7257.6	16494			219909	18493	50000	304895
Details of Water Resources																
Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
32	2B1C2c1f	Narauha	AFF13					1441								1680
Total																1680
Grand Total																306575

Name of Gram Panchayat : Chakmali Urf Bithuwa

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	2B1C2c1e	Ashapar	CB25	0.45	2.25	0.6	0.81	231	187.2	425			5671	460		6557
2	2B1C2c1e	Ashapar	CB33	0.45	2.25	0.6	0.81	140	113.6	258			3443	280		3980
3	2B1C2c1e	Ashapar	CB32	0.45	2.25	0.6	0.81	159	128.7	293			3900	317		4510
4	2B1C2c1e	Ashapar	CB31	0.45	2.25	0.6	0.81	76	61.8	140			1871	152		2163
5	2B1C2c1e	Ashapar	CB30	0.45	2.25	0.6	0.81	179	145.1	330			4395	357		5082
6	2B1C2c1e	Ashapar	CB29	0.45	2.25	0.6	0.81	168	136.3	310			4130	335		4776
7	2B1C2c1e	Ashapar	CB28	0.45	2.25	0.6	0.81	89	71.8	163			2174	177		2514
8	2B1C2c1e	Ashapar	CB18	0.45	2.25	0.6	0.81	131	105.8	241			3207	260		3708
9	2B1C2c1e	Ashapar	CB26	0.45	2.25	0.6	0.81	80	65.2	148			1975	160		2283
10	2B1C2c1e	Ashapar	CB36	0.45	2.25	0.6	0.81	260	210.9	479			6391	519		7389

11	2B1C2c1e	Ashapar	CB24	0.45	2.25	0.6	0.81	179	145.2	330			4401	357		5088
12	2B1C2c1e	Ashapar	CB23	0.45	2.25	0.6	0.81	193	156.2	355			4734	384		5474
13	2B1C2c1e	Ashapar	CB22	0.45	2.25	0.6	0.81	192	155.7	354			4718	383		5455
14	2B1C2c1e	Ashapar	CB21	0.45	2.25	0.6	0.81	227	183.7	417			5566	452		6435
15	2B1C2c1e	Ashapar	CB20	0.45	2.25	0.6	0.81	240	194.4	442			5891	478		6811
16	2B1C2c1e	Ashapar	CB19	0.45	2.25	0.6	0.81	148	120	273			3637	295		4205
17	2B1C2c1e	Ashapar	CB27	0.45	2.25	0.6	0.81	140	113	257			3425	278		3960
18	2B1C2c1d	Chakmali Urf Bithuwa	CB84	0.45	2.25	0.6	0.81	347	281.2	639			8522	692		9853
19	2B1C2c1e	Chakmali Urf Bithuwa	CB84	0.45	2.25	0.6	0.81	156	126.3	287			3827	311		4425
20	2B1C2c1e	Chakmali Urf Bithuwa	CB83	0.45	2.25	0.6	0.81	124	100.6	229			3047	247		3524
21	2B1C2c1e	Chakmali Urf Bithuwa	CB50	0.45	2.25	0.6	0.81	79	63.6	145			1928	157		2229
22	2B1C2c1e	Chakmali Urf Bithuwa	CB49	0.45	2.25	0.6	0.81	93	75.7	172			2292	186		2650
23	2B1C2c1e	Chakmali Urf Bithuwa	CB48	0.45	2.25	0.6	0.81	178	144.2	328			4369	355		5051
24	2B1C2c1d	Chakmali Urf Bithuwa	CB87	0.45	2.25	0.6	0.81	107	86.9	198			2634	214		3046
25	2B1C2c1e	Ashapar	CB34	0.45	2.25	0.6	0.81	88	71.6	163			2168	176		2507
26	2B1C2c1d	Chakmali Urf Bithuwa	CB85	0.45	2.25	0.6	0.81	254	205.3	467			6222	505		7194
27	2B1C2c1e	Ashapar	CB35	0.45	2.25	0.6	0.81	80	65	148			1970	160		2277
28	2B1C2c1e	Ashapar	CB41	0.45	2.25	0.6	0.81	241	195.6	444			5925	481		6850
29	2B1C2c1e	Ashapar	CB40	0.45	2.25	0.6	0.81	238	192.8	438			5842	474		6754
30	2B1C2c1e	Ashapar	CB39	0.45	2.25	0.6	0.81	95	76.6	174			2321	188		2684
31	2B1C2c1e	Ashapar	CB38	0.45	2.25	0.6	0.81	131	105.9	241			3207	260		3709
32	2B1C2c1e	Ashapar	CB37	0.45	2.25	0.6	0.81	155	125.3	285			3796	308		4389
33	2B1C2c1d	Chakmali Urf Bithuwa	CB86	0.45	2.25	0.6	0.81	144	116.3	264			3525	286		4075
34	2B1C2c1e	Ashapar	CRB03	4	6.1	0.7	3.535	217	766.8	1742	1	CUL	23233	2156	25000	52130
35	2B1C2c1d	Chakmali Urf Bithuwa	CRB19	4	6.1	0.7	3.535	252	890.9	2025	1	CUL	26995	2505	25000	56525
Total								5811	5985.2	13604			181352	15305	50000	260262
Details of Water Resources																
Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
36	2B1C2c1e	Ashapar	AFF04					888								1080
37	2B1C2c1e	Ashapar	AFF03					7184								8640
38	2B1C2c1e	Ashapar	AFF02					1457								1800
Total																11520
Grand Total																271782

Name of Gram Panchayat : Deokali

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	2B1C2c1e	Deokali	CB68	0.45	2.25	0.6	0.81	163	132.4	301			4011	326		4638
2	2B1C2c1d	Deokali	CB94	0.45	2.25	0.6	0.81	63	50.8	115			1540	125		1780
3	2B1C2c1d	Deokali	CB95	0.45	2.25	0.6	0.81	40	32.2	73			975	79		1127
4	2B1C2c1d	Deokali	CB96	0.45	2.25	0.6	0.81	56	45.5	103			1378	112		1593
5	2B1C2c1d	Deokali	CB97	0.45	2.25	0.6	0.81	365	295.9	673			8967	728		10368
6	2B1C2c1e	Deokali	CB64	0.45	2.25	0.6	0.81	127	103	234			3121	253		3609
7	2B1C2c1e	Deokali	CB65	0.45	2.25	0.6	0.81	97	78.5	178			2377	193		2748
8	2B1C2c1e	Sehrua	CB186	0.45	2.25	0.6	0.81	243	196.5	447			5954	483		6884
9	2B1C2c1e	Deokali	CB67	0.45	2.25	0.6	0.81	185	149.6	340			4534	368		5242
10	2B1C2c1d	Deokali	CB91	0.45	2.25	0.6	0.81	168	136	309			4120	335		4764
11	2B1C2c1e	Deokali	CB69	0.45	2.25	0.6	0.81	189	153.2	348			4642	377		5367
12	2B1C2c1e	Deokali	CB70	0.45	2.25	0.6	0.81	73	59.4	135			1801	146		2082
13	2B1C2c1e	Deokali	CB71	0.45	2.25	0.6	0.81	189	153.5	349			4650	378		5377
14	2B1C2c1e	Deokali	CB72	0.45	2.25	0.6	0.81	170	137.6	313			4169	338		4820
15	2B1C2c1e	Deokali	CB51	0.45	2.25	0.6	0.81	155	125.8	286			3812	310		4408
16	2B1C2c1e	Deokali	CB73	0.45	2.25	0.6	0.81	221	178.8	406			5417	440		6263
17	2B1C2c1e	Deokali	CB66	0.45	2.25	0.6	0.81	197	159.5	362			4832	392		5586
18	2B1C2c1e	Deokali	CB60	0.45	2.25	0.6	0.81	198	160.4	365			4861	395		5620
19	2B1C2c1e	Deokali	CB52	0.45	2.25	0.6	0.81	154	124.7	283			3777	307		4367
20	2B1C2c1e	Deokali	CB53	0.45	2.25	0.6	0.81	60	48.8	111			1479	120		1710
21	2B1C2c1e	Deokali	CB54	0.45	2.25	0.6	0.81	244	197.7	449			5990	486		6925
22	2B1C2c1e	Deokali	CB55	0.45	2.25	0.6	0.81	148	120.1	273			3638	295		4207
23	2B1C2c1e	Deokali	CB56	0.45	2.25	0.6	0.81	218	176.3	401			5341	434		6176
24	2B1C2c1e	Deokali	CB57	0.45	2.25	0.6	0.81	179	144.8	329			4389	356		5074
25	2B1C2c1d	Deokali	CB93	0.45	2.25	0.6	0.81	463	375	852			11362	922		13136
26	2B1C2c1e	Deokali	CB59	0.45	2.25	0.6	0.81	176	142.7	324			4323	351		4998
27	2B1C2c1d	Deokali	CB92	0.45	2.25	0.6	0.81	422	342	777			10363	841		11981
28	2B1C2c1e	Deokali	CB61	0.45	2.25	0.6	0.81	163	132.2	300			4006	325		4631
29	2B1C2c1e	Deokali	CB62	0.45	2.25	0.6	0.81	191	155	352			4697	381		5430
30	2B1C2c1e	Deokali	CB63	0.45	2.25	0.6	0.81	196	158.8	361			4811	391		5563
31	2B1C2c1d	Deokali	CB88	0.45	2.25	0.6	0.81	587	475.7	1081			14413	1170		16664
32	2B1C2c1d	Deokali	CB89	0.45	2.25	0.6	0.81	159	129	293			3908	317		4518
33	2B1C2c1d	Deokali	CB90	0.45	2.25	0.6	0.81	251	203	461			6152	499		7112
34	2B1C2c1e	Deokali	CB74	0.45	2.25	0.6	0.81	209	169.2	384			5126	416		5927
35	2B1C2c1e	Deokali	CB58	0.45	2.25	0.6	0.81	97	78.5	178			2378	193		2749

36	2B1C2c1e	Lakhaidih Buzurg	CB128	0.45	2.25	0.6	0.81	174	141.3	321			4280	348		4949
37	2B1C2c1e	Lakhaidih Khurd	CB133	0.45	2.25	0.6	0.81	179	144.6	329			4381	356		5066
38	2B1C2c1e	Lakhaidih Khurd	CB135	0.45	2.25	0.6	0.81	142	115.3	262			3494	284		4039
39	2B1C2c1e	Lakhaidih Khurd	CB132	0.45	2.25	0.6	0.81	219	177.4	403			5376	436		6216
40	2B1C2c1e	Lakhaidih Khurd	CB131	0.45	2.25	0.6	0.81	45	36.1	82			1093	89		1264
41	2B1C2c1f	Lakhaidih Khurd	CB235	0.45	2.25	0.6	0.81	198	160.4	365			4861	395		5620
42	2B1C2c1f	Lakhaidih Khurd	CB234	0.45	2.25	0.6	0.81	180	145.8	331			4417	359		5106
43	2B1C2c1f	Lakhaidih Khurd	CB233	0.45	2.25	0.6	0.81	148	120.2	273			3641	296		4210
44	2B1C2c1f	Lakhaidih Khurd	CB232	0.45	2.25	0.6	0.81	391	316.8	720			9600	779		11100
45	2B1C2c1e	Lakhaidih Khurd	CB136	0.45	2.25	0.6	0.81	59	47.5	108			1441	117		1665
46	2B1C2c1f	Sehrua	CB315	0.45	2.25	0.6	0.81	152	122.9	279			3722	302		4304
47	2B1C2c1e	Deokali	CB75	0.45	2.25	0.6	0.81	207	167.5	381			5074	412		5867
48	2B1C2c1f	Sehrua	CB316	0.45	2.25	0.6	0.81	162	131.2	298			3975	323		4596
49	2B1C2c1e	Lakhaidih Khurd	CB134	0.45	2.25	0.6	0.81	148	119.6	272			3623	294		4189
50	2B1C2c1e	Lakhaidih Buzurg	CB129	0.45	2.25	0.6	0.81	75	60.6	138			1835	149		2122
51	2B1C2c1f	Sehrua	CB317	0.45	2.25	0.6	0.81	94	75.9	172			2298	187		2657
52	2B1C2c1d	Lakhaidih Buzurg	CB150	0.45	2.25	0.6	0.81	314	254.1	577			7700	625		8902
53	2B1C2c1d	Lakhaidih Buzurg	CB149	0.45	2.25	0.6	0.81	157	126.9	288			3846	312		4447
54	2B1C2c1f	Sehrua	CB318	0.45	2.25	0.6	0.81	111	89.5	203			2713	220		3136
55	2B1C2c1d	Lakhaidih Buzurg	CB148	0.45	2.25	0.6	0.81	133	107.7	245			3262	265		3772
56	2B1C2c1e	Sehrua	CB184	0.45	2.25	0.6	0.81	106	86.3	196			2614	212		3022
57	2B1C2c1d	Lakhaidih Buzurg	CB147	0.45	2.25	0.6	0.81	171	138.5	315			4196	341		4852
58	2B1C2c1e	Sehrua	CB185	0.45	2.25	0.6	0.81	54	43.9	100			1329	108		1537
59	2B1C2c1e	Deokali	CB80	0.45	2.25	0.6	0.81	112	91.1	207			2759	224		3190
60	2B1C2c1e	Deokali	CB79	0.45	2.25	0.6	0.81	54	43.6	99			1320	107		1526
61	2B1C2c1e	Deokali	CB78	0.45	2.25	0.6	0.81	88	71.2	162			2159	175		2496
62	2B1C2c1e	Deokali	CB77	0.45	2.25	0.6	0.81	198	160.5	365			4865	395		5624
63	2B1C2c1e	Deokali	CB76	0.45	2.25	0.6	0.81	198	160.2	364			4854	394		5612
64	2B1C2c1e	Lakhaidih Buzurg	CB130	0.45	2.25	0.6	0.81	198	160.5	365			4864	395		5624
65	2B1C2c1d	Deokali	CRB12	4	6.1	0.7	3.535	123	433.2	984			13126	1218		15328
66	2B1C2c1e	Lakhaidih Khurd	CRB13	4	6.1	0.7	3.535	167	591.4	1344	1	CUL	17919	1663	25000	45926
67	2B1C2c1d	Deokali	CRB11	4	6.1	0.7	3.535	342	1208.4	2746	1	CUL	36616	3398	25000	67759
68	2B1C2c1e	Lakhaidih Buzurg	CRB12	4	6.1	0.7	3.535	72	255.9	582			7753	719		9055
69	2B1C2c1e	Lakhaidih Buzurg	CRB11	4	6.1	0.7	3.535	158	559.8	1272	1	CUL	16961	1574	25000	44806
70	2B1C2c1d	Lakhaidih Buzurg	CRB22	4	6.1	0.7	3.535	268	946.7	2151	1	CUL	28684	2662	25000	58496
71	2B1C2c1d	Lakhaidih Buzurg	CRB21	4	6.1	0.7	3.535	145	513.4	1167			15555	1443		18165
72	2B1C2c1f	Lakhaidih Khurd	CRB41	4	6.1	0.7	3.535	171	603.1	1370	1	CUL	18273	1696	25000	46338
73	2B1C2c1e	Deokali	MB02	0.6	3.6	1	2.1	274	575.2	1307	1	HMP	17430	850	12000	31587
74	2B1C2c1e	Deokali	MB01	0.6	3.6	1	2.1	544	1142.2	2596	2	HMP	34610	1687	24000	62893
Total								13547	15968.5	36285			483833	39391	161000	720507

Details of Water Resources																
Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
75	2B1C2c1e	Deokali	AFF05					8048								9600
Total																9600
Grand Total																730107

Name of Gram Panchayat : Gardhi

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	2B1C2c1f	Baraini	CB45	0.45	2.25	0.6	0.81	105	85.1	193			2578	209		2980
2	2B1C2c1d	Araji Mundiari	CB16	0.45	2.25	0.6	0.81	128	103.8	236			3147	255		3638
3	2B1C2c1d	Araji Mundiari	CB15	0.45	2.25	0.6	0.81	59	48.1	109			1458	118		1685
4	2B1C2c1f	Baraini	CB40	0.45	2.25	0.6	0.81	111	89.7	204			2719	221		3144
5	2B1C2c1f	Baraini	CB41	0.45	2.25	0.6	0.81	393	318.7	724			9657	784		11165
6	2B1C2c1d	Araji Mundiari	CB14	0.45	2.25	0.6	0.81	108	87.3	198			2646	215		3058
7	2B1C2c1d	Araji Mundiari	CB13	0.45	2.25	0.6	0.81	130	105.6	240			3199	260		3699
8	2B1C2c1f	Nawachak	CB311	0.45	2.25	0.6	0.81	164	133.2	303			4037	328		4667
9	2B1C2c1d	Araji Mundiari	CB12	0.45	2.25	0.6	0.81	356	288.4	655			8738	709		10102
10	2B1C2c1b	Gardhi	CB28	0.45	2.25	0.6	0.81	285	230.5	524			6983	567		8074
11	2B1C2c1f	Baraini	CB44	0.45	2.25	0.6	0.81	99	79.8	181			2418	196		2796
12	2B1C2c1f	Araji Mundiari	CB03	0.45	2.25	0.6	0.81	233	188.4	428			5709	464		6601
13	2B1C2c1f	Baraini	CB46	0.45	2.25	0.6	0.81	168	136.1	309			4123	335		4767
14	2B1C2c1f	Baraini	CB47	0.45	2.25	0.6	0.81	149	120.4	274			3648	296		4218
15	2B1C2c1f	Baraini	CB48	0.45	2.25	0.6	0.81	162	131.1	298			3973	323		4594
16	2B1C2c1f	Baraini	CB49	0.45	2.25	0.6	0.81	194	157.1	357			4759	386		5502
17	2B1C2c1f	Baraini	CB50	0.45	2.25	0.6	0.81	242	196.4	446			5951	483		6881
18	2B1C2c1b	Gardhi	CB24	0.45	2.25	0.6	0.81	81	65.6	149			1988	161		2298
19	2B1C2c1f	Araji Mundiari	CB05	0.45	2.25	0.6	0.81	86	69.5	158			2107	171		2436
20	2B1C2c1b	Gardhi	CB26	0.45	2.25	0.6	0.81	210	170.5	387			5166	419		5972
21	2B1C2c1f	Baraini	CB42	0.45	2.25	0.6	0.81	74	59.9	136			1815	147		2098
22	2B1C2c1f	Baraini	CB43	0.45	2.25	0.6	0.81	131	106.3	241			3220	261		3722
23	2B1C2c1f	Babhnauli	CB31	0.45	2.25	0.6	0.81	179	145.4	330			4404	358		5092
24	2B1C2c1f	Araji Mundiari	CB06	0.45	2.25	0.6	0.81	80	64.9	148			1968	160		2276
25	2B1C2c1f	Araji Mundiari	CB07	0.45	2.25	0.6	0.81	124	100.1	227			3033	246		3506
26	2B1C2c1f	Araji Mundiari	CB08	0.45	2.25	0.6	0.81	82	66.3	151			2008	163		2322
27	2B1C2c1f	Babhnauli	CB23	0.45	2.25	0.6	0.81	151	122	277			3696	300		4273

28	2B1C2c1f	Babhnauli	CB24	0.45	2.25	0.6	0.81	62	50.2	114			1521	123		1758
29	2B1C2c1f	Babhnauli	CB25	0.45	2.25	0.6	0.81	61	49.5	112			1500	122		1734
30	2B1C2c1f	Babhnauli	CB26	0.45	2.25	0.6	0.81	69	55.7	127			1687	137		1951
31	2B1C2c1f	Babhnauli	CB27	0.45	2.25	0.6	0.81	58	47.3	108			1434	116		1658
32	2B1C2c1f	Babhnauli	CB28	0.45	2.25	0.6	0.81	205	165.9	377			5027	408		5812
33	2B1C2c1f	Baraini	CB39	0.45	2.25	0.6	0.81	190	154.2	350			4672	379		5402
34	2B1C2c1f	Babhnauli	CB30	0.45	2.25	0.6	0.81	113	91.8	209			2781	226		3216
35	2B1C2c1f	Araji Mundiari	CB02	0.45	2.25	0.6	0.81	48	39.2	89			1189	97		1374
36	2B1C2c1f	Babhnauli	CB32	0.45	2.25	0.6	0.81	107	86.4	196			2619	213		3028
37	2B1C2c1f	Babhnauli	CB33	0.45	2.25	0.6	0.81	143	115.6	263			3502	284		4050
38	2B1C2c1f	Babhnauli	CB34	0.45	2.25	0.6	0.81	142	115.1	262			3489	283		4034
39	2B1C2c1f	Araji Mundiari	CB04	0.45	2.25	0.6	0.81	86	70	159			2122	172		2453
40	2B1C2c1f	Babhnauli	CB35	0.45	2.25	0.6	0.81	43	34.8	79			1054	86		1218
41	2B1C2c1f	Babhnauli	CB36	0.45	2.25	0.6	0.81	65	53	120			1605	130		1855
42	2B1C2c1f	Babhnauli	CB37	0.45	2.25	0.6	0.81	109	88.5	201			2681	218		3100
43	2B1C2c1f	Baraini	CB38	0.45	2.25	0.6	0.81	178	144.3	328			4373	355		5056
44	2B1C2c1b	Gardhi	CB27	0.45	2.25	0.6	0.81	188	152.3	346			4614	375		5335
45	2B1C2c1f	Babhnauli	CB29	0.45	2.25	0.6	0.81	117	94.7	215			2868	233		3316
46	2B1C2c1f	Nawachak	CB303	0.45	2.25	0.6	0.81	133	107.8	245			3266	265		3776
47	2B1C2c1c	Gardhi	CB39	0.45	2.25	0.6	0.81	185	150.1	341			4549	369		5260
48	2B1C2c1b	Gardhi	CB25	0.45	2.25	0.6	0.81	167	134.9	307			4088	332		4726
49	2B1C2c1c	Gardhi	CB40	0.45	2.25	0.6	0.81	190	154.1	350			4669	379		5398
50	2B1C2c1d	Araji Mundiari	CB07	0.45	2.25	0.6	0.81	234	189.9	431			5753	467		6651
51	2B1C2c1c	Gardhi	CB41	0.45	2.25	0.6	0.81	72	58	132			1758	143		2033
52	2B1C2c1c	Gardhi	CB42	0.45	2.25	0.6	0.81	122	98.6	224			2988	243		3455
53	2B1C2c1c	Gardhi	CB43	0.45	2.25	0.6	0.81	202	163.9	373			4967	403		5743
54	2B1C2c1d	Araji Mundiari	CB06	0.45	2.25	0.6	0.81	274	222	504			6727	546		7777
55	2B1C2c1c	Gardhi	CB44	0.45	2.25	0.6	0.81	334	270.4	614			8192	665		9472
56	2B1C2c1b	Gardhi	CB29	0.45	2.25	0.6	0.81	332	269.1	611			8153	662		9426
57	2B1C2c1f	Natkauli	CB302	0.45	2.25	0.6	0.81	238	192.6	438			5835	474		6747
58	2B1C2c1c	Gardhi	CB38	0.45	2.25	0.6	0.81	522	422.4	960			12799	1039		14798
59	2B1C2c1f	Nawachak	CB304	0.45	2.25	0.6	0.81	117	94.5	215			2864	233		3312
60	2B1C2c1f	Nawachak	CB305	0.45	2.25	0.6	0.81	79	63.7	145			1931	157		2233
61	2B1C2c1d	Araji Mundiari	CB04	0.45	2.25	0.6	0.81	132	107	243			3241	263		3747
62	2B1C2c1f	Nawachak	CB306	0.45	2.25	0.6	0.81	114	92.2	210			2795	227		3232
63	2B1C2c1f	Nawachak	CB307	0.45	2.25	0.6	0.81	204	165.5	376			5014	407		5797
64	2B1C2c1f	Nawachak	CB308	0.45	2.25	0.6	0.81	45	36.6	83			1110	90		1283
65	2B1C2c1f	Nawachak	CB309	0.45	2.25	0.6	0.81	333	269.6	613			8170	663		9447
66	2B1C2c1d	Araji Mundiari	CB03	0.45	2.25	0.6	0.81	165	134	304			4060	330		4693
67	2B1C2c1f	Nawachak	CB310	0.45	2.25	0.6	0.81	201	162.5	369			4924	400		5693

68	2B1C2c1d	Araji Mundiyyari	CB05	0.45	2.25	0.6	0.81	321	259.9	591			7874	639		9105
69	2B1C2c1b	Gardhi	CB39	0.45	2.25	0.6	0.81	345	279.7	636			8474	688		9798
70	2B1C2c1b	Gardhi	CB30	0.45	2.25	0.6	0.81	223	180.5	410			5468	444		6322
71	2B1C2c1b	Gardhi	CB31	0.45	2.25	0.6	0.81	220	178.3	405			5403	439		6247
72	2B1C2c1b	Gardhi	CB32	0.45	2.25	0.6	0.81	138	111.7	254			3385	275		3914
73	2B1C2c1b	Gardhi	CB33	0.45	2.25	0.6	0.81	264	213.7	486			6476	526		7488
74	2B1C2c1b	Gardhi	CB34	0.45	2.25	0.6	0.81	426	344.9	784			10451	848		12083
75	2B1C2c1b	Gardhi	CB35	0.45	2.25	0.6	0.81	365	295.7	672			8958	727		10358
76	2B1C2c1b	Gardhi	CB36	0.45	2.25	0.6	0.81	196	158.4	360			4799	390		5548
77	2B1C2c1b	Gardhi	CB37	0.45	2.25	0.6	0.81	195	158.3	360			4795	389		5545
78	2B1C2c1b	Gardhi	CB38	0.45	2.25	0.6	0.81	330	267	607			8090	657		9354
79	2B1C2c1d	Araji Mundiyyari	CB11	0.45	2.25	0.6	0.81	214	173.7	395			5262	427		6084
80	2B1C2c1d	Araji Mundiyyari	CB10	0.45	2.25	0.6	0.81	745	603.4	1371			18283	1484		21139
81	2B1C2c1f	Gardhi	CB94	0.45	2.25	0.6	0.81	176	142.5	324			4318	351		4993
82	2B1C2c1f	Gardhi	CB95	0.45	2.25	0.6	0.81	189	153	348			4635	376		5359
83	2B1C2c1d	Araji Mundiyyari	CB09	0.45	2.25	0.6	0.81	179	145.3	330			4404	358		5091
84	2B1C2c1f	Gardhi	CB96	0.45	2.25	0.6	0.81	132	107.3	244			3251	264		3759
85	2B1C2c1f	Gardhi	CB97	0.45	2.25	0.6	0.81	106	85.5	194			2590	210		2995
86	2B1C2c1f	Gardhi	CB98	0.45	2.25	0.6	0.81	69	55.6	126			1684	137		1947
87	2B1C2c1c	Gardhi	CB37	0.45	2.25	0.6	0.81	272	220.6	501			6684	543		7727
88	2B1C2c1d	Araji Mundiyyari	CB08	0.45	2.25	0.6	0.81	182	147.6	335			4473	363		5171
89	2B1C2c1d	Araji Mundiyyari	CRB04	4	6.1	0.7	3.535	352	1244	2827	1	CUL	37692	3497	25000	69016
90	2B1C2c1f	Araji Mundiyyari	CRB02	4	6.1	0.7	3.535	151	535.4	1217	1	CUL	16224	1505	25000	43946
91	2B1C2c1d	Araji Mundiyyari	CRB02	4	6.1	0.7	3.535	333	1177.9	2677	1	CUL	35690	3312	25000	66679
92	2B1C2c1d	Araji Mundiyyari	CRB03	4	6.1	0.7	3.535	366	1294.3	2941	1	CUL	39217	3639	25000	70797
93	2B1C2c1f	Araji Mundiyyari	CRB04	4	6.1	0.7	3.535	195	691.1	1570	1	CUL	20940	1943	25000	49453
94	2B1C2c1f	Araji Mundiyyari	CRB03	4	6.1	0.7	3.535	193	683.3	1553	1	CUL	20704	1921	25000	49178
95	2B1C2c1f	Baraini	CRB14	4	6.1	0.7	3.535	145	511.3	1162	1	CUL	15492	1438	25000	43092
96	2B1C2c1f	Nawachak	CRB49	4	6.1	0.7	3.535	120	424.4	964			12860	1193		15017
97	2B1C2c1c	Gardhi	CRB15	4	6.1	0.7	3.535	142	502.3	1141	1	CUL	15220	1412	25000	42773
98	2B1C2c1c	Gardhi	CRB14	4	6.1	0.7	3.535	162	572.3	1301	1	CUL	17341	1609	25000	45251
99	2B1C2c1c	Gardhi	CRB13	4	6.1	0.7	3.535	174	613.4	1394	1	CUL	18587	1725	25000	46705
100	2B1C2c1c	Gardhi	CRB12	4	6.1	0.7	3.535	269	951.6	2163	1	CUL	28833	2675	25000	58672
101	2B1C2c1f	Gardhi	CRB22	4	6.1	0.7	3.535	135	477.7	1086	1	CUL	14476	1343	25000	41905
102	2B1C2c1f	Gardhi	CRB20	4	6.1	0.7	3.535	195	690.5	1569	1	CUL	20922	1941	25000	49433
103	2B1C2c1f	Araji Mundiyyari	CRB05	4	6.1	0.7	3.535	198	701.2	1594	1	CUL	21247	1971	25000	49812
104	2B1C2c1f	Baraini	CRB13	4	6.1	0.7	3.535	169	596.3	1355	1	CUL	18067	1676	25000	46099
105	2B1C2c1f	Babhnauli	CRB10	4	6.1	0.7	3.535	121	427.6	972			12957	1202		15131
106	2B1C2c1f	Araji Mundiyyari	CRB06	4	6.1	0.7	3.535	133	471	1070	1	CUL	14272	1324	25000	41667
107	2B1C2c1f	Gardhi	CRB21	4	6.1	0.7	3.535	164	579.4	1317	1	CUL	17557	1629	25000	45503

108	2B1C2c1f	Babhnauli	CRB09	4	6.1	0.7	3.535	210	740.8	1684	1	CUL	22447	2083	25000	51214
109	2B1C2c1f	Baraini	CRB11	4	6.1	0.7	3.535	173	610.5	1387	1	CUL	18498	1716	25000	46601
110	2B1C2c1f	Baraini	CRB12	4	6.1	0.7	3.535	161	570.6	1297	1	CUL	17289	1604	25000	45191
111	2B1C2c1f	Baraini	MB05	0.6	3.6	1	2.1	123	259.1	589			7850	383		8822
112	2B1C2c1f	Baraini	MB03	0.6	3.6	1	2.1	225	472	1073	1	HMP	14301	697	12000	28071
113	2B1C2c1f	Baraini	MB02	0.6	3.6	1	2.1	204	428.4	973	1	HMP	12980	633	12000	26586
114	2B1C2c1d	Araji Mundiari	MB01	0.6	3.6	1	2.1	194	406.5	924	1	HMP	12318	601	12000	25842
115	2B1C2c1f	Baraini	MB04	0.6	3.6	1	2.1	101	213.1	484			6456	315		7255
116	2B1C2c1d	Natkauli	MB12	0.6	3.6	1	2.1	388	813.9	1850	1	HMP	24662	1202	12000	39714
117	2B1C2c1f	Nawachak	MB19	0.6	3.6	1	2.1	105	220.8	502			6690	326		7519
118	2B1C2c1f	Nawachak	MB20	0.6	3.6	1	2.1	80	167.3	380			5070	247		5697
119	2B1C2c1d	Araji Mundiari	MB02	0.6	3.6	1	2.1	398	836	1900	1	HMP	25330	1235	12000	40465
120	2B1C2c1f	Baraini	MB01	0.6	3.6	1	2.1	145	303.5	690	1	HMP	9196	448	12000	22335
Total								22174	32108.2	72965			972881	80229	572000	1698083
Details of Water Resources																
121	2B1C2c1f	Gardhi	CD01					10		0	1	MSN	0	0		800001
Total								10	0	0	1		0	0	0	800001
Details of Afforestation and Agro forestry																
122	2B1C2c1f	Nawachak	AFF15					1957								2400
123	2B1C2c1f	Nawachak	AFF14					1256								1560
124	2B1C2c1f	Nawachak	AFF16					887								1080
125	2B1C2c1b	Gardhi	AFF04					2454								3000
126	2B1C2c1f	Gardhi	AFF07					185								240
127	2B1C2c1f	Natkauli	AFL08					88								1050
128	2B1C2c1d	Araji Mundiari	AFT05					83								2000
129	2B1C2c1f	Nawachak	AFT32					416								10500
130	2B1C2c1f	Nawachak	AFT31					415								10500
131	2B1C2c1f	Babhnauli	AFT03					133								3250
132	2B1C2c1f	Araji Mundiari	AFT01					1204								30000
133	2B1C2c1f	Baraini	AFT07					249								6250
134	2B1C2c1d	Araji Mundiari	AFT04					194								4750
135	2B1C2c1d	Araji Mundiari	AFT03					280								7000
136	2B1C2c1d	Araji Mundiari	AFT02					661								16500
137	2B1C2c1d	Araji Mundiari	AFT01					664								16500
138	2B1C2c1f	Araji Mundiari	AFT02					1202								30000
139	2B1C2c1f	Babhnauli	AFT04					608								15250
140	2B1C2c1f	Baraini	AFT06					251								6250
141	2B1C2c1b	Gardhi	AFT04					1211								30250
142	2B1C2c1c	Gardhi	AFT06					138								3500
143	2B1C2c1c	Gardhi	AFT07					134								3250

144	2B1C2c1c	Gardhi	AFT08					45								1000
145	2B1C2c1c	Gardhi	AFT09					48								1250
146	2B1C2c1b	Gardhi	AFT05					721								18000
147	2B1C2c1b	Gardhi	AFT06					719								18000
148	2B1C2c1b	Gardhi	AFT07					430								10750
149	2B1C2c1f	Baraini	AFT05					250								6250
Total																260330
Grand Total																2758414

Name of Gram Panchayat : Ghewarpur

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	2B1C2c1a	Ghewarpur	CB23	0.45	2.25	0.6	0.81	376	304.2	691			9216	748		10655
2	2B1C2c1a	Ghewarpur	CB02	0.45	2.25	0.6	0.81	790	640.1	1455			19396	1575		22426
3	2B1C2c1a	Ghewarpur	CB03	0.45	2.25	0.6	0.81	474	384.2	873			11642	945		13460
4	2B1C2c1a	Ghewarpur	CB04	0.45	2.25	0.6	0.81	682	552.5	1255			16740	1359		19354
5	2B1C2c1a	Ghewarpur	CB05	0.45	2.25	0.6	0.81	422	341.7	777			10354	841		11972
6	2B1C2c1a	Ghewarpur	CB06	0.45	2.25	0.6	0.81	1307	1058.5	2405			32072	2604		37080
7	2B1C2c1a	Ghewarpur	CB16	0.45	2.25	0.6	0.81	504	408.1	927			12366	1004		14297
8	2B1C2c1a	Ghewarpur	CB17	0.45	2.25	0.6	0.81	435	351.9	800			10664	866		12330
9	2B1C2c1a	Ghewarpur	CB18	0.45	2.25	0.6	0.81	355	287.5	653			8710	707		10070
10	2B1C2c1a	Ghewarpur	CB19	0.45	2.25	0.6	0.81	865	700.5	1592			21225	1723		24540
11	2B1C2c1a	Ghewarpur	CB20	0.45	2.25	0.6	0.81	242	196.4	446			5951	483		6880
12	2B1C2c1a	Ghewarpur	CB21	0.45	2.25	0.6	0.81	479	387.7	881			11746	954		13581
13	2B1C2c1a	Ghewarpur	CB01	0.45	2.25	0.6	0.81	537	434.6	988			13169	1069		15227
14	2B1C2c1a	Ghewarpur	CB22	0.45	2.25	0.6	0.81	629	509.2	1157			15428	1253		17838
15	2B1C2c1a	Ghewarpur	CB24	0.45	2.25	0.6	0.81	218	176.5	401			5347	434		6183
16	2B1C2c1a	Ghewarpur	CB07	0.45	2.25	0.6	0.81	1207	977.3	2221			29612	2404		34237
17	2B1C2c1a	Ghewarpur	CB11	0.45	2.25	0.6	0.81	306	247.5	562			7499	609		8670
18	2B1C2c1a	Ghewarpur	CB10	0.45	2.25	0.6	0.81	163	132.4	301			4010	326		4637
19	2B1C2c1a	Ghewarpur	CB09	0.45	2.25	0.6	0.81	659	533.9	1213			16176	1313		18702
20	2B1C2c1a	Ghewarpur	CB08	0.45	2.25	0.6	0.81	983	796.2	1809			24124	1959		27891
21	2B1C2c1a	Ghewarpur	CB25	0.45	2.25	0.6	0.81	202	163.7	372			4961	403		5736
22	2B1C2c1a	Ghewarpur	CB27	0.45	2.25	0.6	0.81	1621	1313.1	2984			39786	3230		46001
23	2B1C2c1a	Ghewarpur	CB26	0.45	2.25	0.6	0.81	913	739.4	1680			22403	1819		25901
24	2B1C2c1a	Ghewarpur	CB28	0.45	2.25	0.6	0.81	370	299.5	681			9076	737		10494
25	2B1C2c1a	Ghewarpur	CRB06	4	6.1	0.7	3.535	292	1033.1	2348	1	CUL	31303	2905	25000	61556

26	2B1C2c1a	Ghewarpur	CRB07	4	6.1	0.7	3.535	385	1361.4	3094	1	CUL	41250	3828	25000	73171
27	2B1C2c1a	Ghewarpur	CRB01	4	6.1	0.7	3.535	444	1568.8	3565	1	CUL	47536	4411	25000	80512
28	2B1C2c1a	Ghewarpur	CRB02	4	6.1	0.7	3.535	396	1399.5	3180	1	CUL	42405	3935	25000	74520
29	2B1C2c1a	Ghewarpur	CRB05	4	6.1	0.7	3.535	310	1096	2491	1	CUL	33209	3081	25000	63782
30	2B1C2c1a	Ghewarpur	CRB04	4	6.1	0.7	3.535	1737	6141.3	13956	1	CUL	186083	17266	25000	242305
31	2B1C2c1a	Ghewarpur	CRB13	4	6.1	0.7	3.535	320	1131	2570	1	CUL	34269	3180	25000	65018
32	2B1C2c1a	Ghewarpur	CRB11	4	6.1	0.7	3.535	155	546.7	1242	1	CUL	16566	1537	25000	44345
33	2B1C2c1a	Ghewarpur	CRB12	4	6.1	0.7	3.535	411	1451.2	3298	1	CUL	43972	4080	25000	76350
34	2B1C2c1a	Ghewarpur	CRB16	4	6.1	0.7	3.535	352	1244.5	2828	1	CUL	37710	3499	25000	69037
35	2B1C2c1a	Ghewarpur	CRB15	4	6.1	0.7	3.535	188	663.5	1508	1	CUL	20105	1865	25000	48478
36	2B1C2c1a	Ghewarpur	CRB14	4	6.1	0.7	3.535	424	1497.8	3404	1	CUL	45383	4211	25000	77998
37	2B1C2c1a	Ghewarpur	CRB03	4	6.1	0.7	3.535	470	1661.8	3776	1	CUL	50351	4672	25000	83799
Total								20623	32733.2	74384			991815	87835	325000	1479033
Details of Water Resources																
Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
38	2B1C2c1a	Ghewarpur	AFT06					714								17750
39	2B1C2c1a	Ghewarpur	AFT05					717								18000
40	2B1C2c1a	Ghewarpur	AFT04					563								14000
41	2B1C2c1a	Ghewarpur	AFT03					517								13000
42	2B1C2c1a	Ghewarpur	AFT02					2539								63500
43	2B1C2c1a	Ghewarpur	AFT01					2539								63500
Total																189750
Grand Total																1668783

Name of Gram Panchayat : Hata Buzurg

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	2B1C2c1b	Hata Buzurg	CB74	0.45	2.25	0.6	0.81	309	250.1	568			7579	615		8762
2	2B1C2c1a	Taldewanna	CB73	0.45	2.25	0.6	0.81	207	167.3	380			5069	412		5861
3	2B1C2c1a	Taldewanna	CB72	0.45	2.25	0.6	0.81	384	311.1	707			9425	765		10898
4	2B1C2c1a	Taldewanna	CB71	0.45	2.25	0.6	0.81	183	148	336			4486	364		5186
5	2B1C2c1a	Taldewanna	CB69	0.45	2.25	0.6	0.81	439	355.4	808			10769	874		12452
6	2B1C2c1b	Hata Buzurg	CB43	0.45	2.25	0.6	0.81	160	129.5	294			3924	319		4536
7	2B1C2c1a	Taldewanna	CB67	0.45	2.25	0.6	0.81	427	346.1	786			10485	851		12123
8	2B1C2c1a	Taldewanna	CB66	0.45	2.25	0.6	0.81	294	237.8	540			7206	585		8331
9	2B1C2c1b	Taldewanna	CB123	0.45	2.25	0.6	0.81	210	169.9	386			5147	418		5951

10	2B1C2c1a	Hata Buzurg	CB15	0.45	2.25	0.6	0.81	186	150.7	342			4566	371		5279
11	2B1C2c1b	Hata Buzurg	CB40	0.45	2.25	0.6	0.81	513	415.5	944			12590	1022		14556
12	2B1C2c1b	Hata Buzurg	CB41	0.45	2.25	0.6	0.81	171	138.7	315			4203	341		4860
13	2B1C2c1a	Taldewanna	CB74	0.45	2.25	0.6	0.81	263	213.4	485			6467	525		7477
14	2B1C2c1b	Hata Buzurg	CB75	0.45	2.25	0.6	0.81	193	156.5	356			4742	385		5483
15	2B1C2c1a	Taldewanna	CB70	0.45	2.25	0.6	0.81	667	540	1227			16363	1328		18918
16	2B1C2c1b	Hata Buzurg	CB73	0.45	2.25	0.6	0.81	196	158.7	361			4809	390		5560
17	2B1C2c1b	Hata Buzurg	CB72	0.45	2.25	0.6	0.81	165	134	304			4060	330		4693
18	2B1C2c1b	Hata Buzurg	CB71	0.45	2.25	0.6	0.81	287	232.2	528			7035	571		8134
19	2B1C2c1b	Hata Buzurg	CB70	0.45	2.25	0.6	0.81	271	219.6	499			6655	540		7695
20	2B1C2c1b	Hata Buzurg	CB69	0.45	2.25	0.6	0.81	725	587.3	1335			17797	1445		20576
21	2B1C2c1b	Hata Buzurg	CB68	0.45	2.25	0.6	0.81	166	134.4	305			4073	331		4709
22	2B1C2c1b	Hata Buzurg	CB67	0.45	2.25	0.6	0.81	255	206.3	469			6250	507		7227
23	2B1C2c1b	Hata Buzurg	CB66	0.45	2.25	0.6	0.81	930	753.7	1713			22837	1854		26404
24	2B1C2c1b	Hata Buzurg	CB65	0.45	2.25	0.6	0.81	236	191.6	435			5804	471		6710
25	2B1C2c1b	Hata Buzurg	CB42	0.45	2.25	0.6	0.81	203	164.6	374			4987	405		5766
26	2B1C2c1b	Hata Buzurg	CB44	0.45	2.25	0.6	0.81	294	238.1	541			7215	586		8342
27	2B1C2c1b	Hata Buzurg	CB76	0.45	2.25	0.6	0.81	152	123.4	280			3740	304		4324
28	2B1C2c1b	Taldewanna	CB111	0.45	2.25	0.6	0.81	450	364.1	828			11034	896		12757
29	2B1C2c1b	Taldewanna	CB122	0.45	2.25	0.6	0.81	121	98	223			2969	241		3433
30	2B1C2c1b	Taldewanna	CB121	0.45	2.25	0.6	0.81	225	182.5	415			5531	449		6395
31	2B1C2c1b	Taldewanna	CB120	0.45	2.25	0.6	0.81	434	351.4	799			10648	865		12312
32	2B1C2c1b	Taldewanna	CB119	0.45	2.25	0.6	0.81	114	92.1	209			2792	227		3227
33	2B1C2c1a	Hata Buzurg	CB12	0.45	2.25	0.6	0.81	401	324.8	738			9842	799		11379
34	2B1C2c1b	Taldewanna	CB118	0.45	2.25	0.6	0.81	245	198.6	451			6019	489		6959
35	2B1C2c1b	Taldewanna	CB117	0.45	2.25	0.6	0.81	458	371.1	843			11243	913		12999
36	2B1C2c1b	Taldewanna	CB116	0.45	2.25	0.6	0.81	176	142.6	324			4321	351		4995
37	2B1C2c1b	Taldewanna	CB115	0.45	2.25	0.6	0.81	166	134.4	305			4072	331		4707
38	2B1C2c1b	Taldewanna	CB114	0.45	2.25	0.6	0.81	135	109.7	249			3323	270		3842
39	2B1C2c1b	Taldewanna	CB113	0.45	2.25	0.6	0.81	148	119.6	272			3624	294		4190
40	2B1C2c1a	Taldewanna	CB68	0.45	2.25	0.6	0.81	576	466.6	1060			14137	1148		16345
41	2B1C2c1b	Taldewanna	CB112	0.45	2.25	0.6	0.81	434	351.6	799			10653	865		12316
42	2B1C2c1a	Hata Buzurg	CB14	0.45	2.25	0.6	0.81	202	163.3	371			4948	402		5721
43	2B1C2c1a	Hata Buzurg	CB13	0.45	2.25	0.6	0.81	184	149	339			4515	367		5221
44	2B1C2c1b	Taldewanna	CB105	0.45	2.25	0.6	0.81	173	140.1	318			4246	345		4908
45	2B1C2c1b	Taldewanna	CB110	0.45	2.25	0.6	0.81	163	132.3	301			4007	325		4634
46	2B1C2c1b	Taldewanna	CB109	0.45	2.25	0.6	0.81	241	194.8	443			5904	479		6826
47	2B1C2c1b	Taldewanna	CB106	0.45	2.25	0.6	0.81	234	189.3	430			5736	466		6632
48	2B1C2c1b	Taldewanna	CB107	0.45	2.25	0.6	0.81	418	338.6	769			10259	833		11861
49	2B1C2c1b	Taldewanna	CB108	0.45	2.25	0.6	0.81	358	289.9	659			8785	713		10157

50	2B1C2c1b	Taldewanna	CRB20	4	6.1	0.7	3.535	292	1032.9	2347	1	CUL	31297	2904	25000	61548
51	2B1C2c1a	Taldewanna	CRB42	4	6.1	0.7	3.535	205	724.6	1647	1	CUL	21955	2037	25000	50639
52	2B1C2c1a	Taldewanna	CRB41	4	6.1	0.7	3.535	124	437.6	994			13260	1230		15484
53	2B1C2c1b	Taldewanna	CRB22	4	6.1	0.7	3.535	126	444.8	1011			13476	1250		15737
54	2B1C2c1b	Taldewanna	CRB19	4	6.1	0.7	3.535	153	541.7	1231			16412	1523		19166
55	2B1C2c1b	Taldewanna	CRB21	4	6.1	0.7	3.535	272	961.7	2186	1	CUL	29140	2704	25000	59030
56	2B1C2c1b	Hata Buzurg	CRB06	4	6.1	0.7	3.535	230	813.5	1849	1	CUL	24649	2287	25000	53785
57	2B1C2c1b	Hata Buzurg	CRB12	4	6.1	0.7	3.535	218	769.2	1748	1	CUL	23306	2163	25000	52217
58	2B1C2c1a	Taldewanna	CRB40	4	6.1	0.7	3.535	172	607.4	1380	1	CUL	18403	1708	25000	46491
59	2B1C2c1b	Hata Buzurg	CRB13	4	6.1	0.7	3.535	42	149.9	341			4541	421		5303
60	2B1C2c1a	Taldewanna	CRB43	4	6.1	0.7	3.535	496	1752.6	3983	1	CUL	53105	4928	25000	87016
61	2B1C2c1a	Hata Buzurg	CRB08	4	6.1	0.7	3.535	174	616.2	1400	1	CUL	18672	1733	25000	46805
62	2B1C2c1a	Taldewanna	CRB36	4	6.1	0.7	3.535	319	1126.1	2559	1	CUL	34122	3166	25000	64847
63	2B1C2c1a	Taldewanna	CRB37	4	6.1	0.7	3.535	224	791	1798	1	CUL	23969	2224	25000	52991
64	2B1C2c1a	Taldewanna	CRB38	4	6.1	0.7	3.535	263	931.3	2116	1	CUL	28217	2618	25000	57952
65	2B1C2c1a	Taldewanna	CRB39	4	6.1	0.7	3.535	151	533.2	1212			16156	1499		18867
66	2B1C2c1a	Hata Buzurg	ECD01	3	9	2	12	70	840	2426	1	HMP	32348	651	120000	155426
67	2B1C2c1b	Hata Buzurg	ECD01	3	9	2	12	62	748	2161	1	HMP	28807	580	120000	151548
68	2B1C2c1b	Hata Buzurg	MB07	0.6	3.6	1	2.1	467	981.1	2230	2	HMP	29727	1449	24000	57407
69	2B1C2c1a	Taldewanna	MB34	0.6	3.6	1	2.1	277	581.8	1322	1	HMP	17628	859	12000	31809
70	2B1C2c1b	Hata Buzurg	MB08	0.6	3.6	1	2.1	142	298.1	677			9033	440		10150
71	2B1C2c1b	Hata Buzurg	MB16	0.6	3.6	1	2.1	71	148.5	337			4498	219		5054
72	2B1C2c1a	Taldewanna	MB28	0.6	3.6	1	2.1	485	1019.4	2316	2	HMP	30887	1506	24000	58708
73	2B1C2c1a	Taldewanna	MB29	0.6	3.6	1	2.1	388	814.5	1851	1	HMP	24680	1203	12000	39734
74	2B1C2c1a	Taldewanna	MB30	0.6	3.6	1	2.1	182	381.3	866	1	HMP	11552	563	12000	24981
75	2B1C2c1a	Taldewanna	MB31	0.6	3.6	1	2.1	53	110.7	252			3355	164		3770
76	2B1C2c1a	Taldewanna	MB33	0.6	3.6	1	2.1	271	568.2	1291	1	HMP	17215	839	12000	31345
77	2B1C2c1b	Taldewanna	MB21	0.6	3.6	1	2.1	236	496.3	1128	1	HMP	15037	733	12000	28899
78	2B1C2c1b	Taldewanna	MB22	0.6	3.6	1	2.1	193	405	920	1	HMP	12272	598	12000	25791
79	2B1C2c1b	Taldewanna	MB23	0.6	3.6	1	2.1	178	374.3	851	1	HMP	11340	553	12000	24744
80	2B1C2c1a	Taldewanna	MB32	0.6	3.6	1	2.1	460	965.8	2195	2	HMP	29265	1427	24000	56887
Total								21538	32745	75388			1005215	75156	671000	1826760
Details of Water Resources																
81	2B1C2c1b	Hata Buzurg	PND01						3915.7	0	2	DSW	145103		80000	238146
82	2B1C2c1a	Hata Buzurg	PND01						4618.4	0	2	DSW	171283		80000	266265
Total								0	8534.1	0	4		316386	0	160000	504411
Details of Afforestation and Agro forestry																
83	2B1C2c1b	Hata Buzurg	AFF05					1039								1200
84	2B1C2c1a	Hata Buzurg	AFF01					844								960
85	2B1C2c1a	Hata Buzurg	AFF02					1950								2400

86	2B1C2c1a	Hata Buzurg	AFF03					2122								2520
87	2B1C2c1a	Hata Buzurg	AFF04					1529								1800
88	2B1C2c1a	Hata Buzurg	AFF05					1862								2280
89	2B1C2c1a	Hata Buzurg	AFF06					935								1080
90	2B1C2c1a	Hata Buzurg	AFF07					907								1080
91	2B1C2c1b	Hata Buzurg	AFF06					1479								1800
92	2B1C2c1b	Hata Buzurg	AFF31					4692								5640
93	2B1C2c1a	Taldewanna	AFL08					257								3090
94	2B1C2c1a	Hata Buzurg	AFT07					172								4250
95	2B1C2c1b	Hata Buzurg	AFT09					253								6250
96	2B1C2c1a	Hata Buzurg	AFT08					172								4250
97	2B1C2c1a	Taldewanna	AFT28					951								23750
98	2B1C2c1b	Taldewanna	AFT24					1115								28000
99	2B1C2c1a	Taldewanna	AFT29					951								23750
100	2B1C2c1b	Taldewanna	AFT25					546								13750
101	2B1C2c1b	Taldewanna	AFT26					441								11000
102	2B1C2c1b	Taldewanna	AFT27					443								11000
103	2B1C2c1b	Taldewanna	AFT28					544								13500
104	2B1C2c1b	Taldewanna	AFT29					431								10750
105	2B1C2c1b	Hata Buzurg	AFT08					520								13000
Total																187100
Grand Total																2518271

Name of Gram Panchayat : Hatwa

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	2B1C2c1f	Harihar Siyar	CB116	0.45	2.25	0.6	0.81	133	107.9	245			3269	265		3779
2	2B1C2c1f	Harihar Siyar	CB127	0.45	2.25	0.6	0.81	73	59.5	135			1802	146		2083
3	2B1C2c1f	Harihar Siyar	CB107	0.45	2.25	0.6	0.81	97	79	179			2393	194		2766
4	2B1C2c1f	Harihar Siyar	CB108	0.45	2.25	0.6	0.81	331	268.2	610			8127	660		9397
5	2B1C2c1f	Harihar Siyar	CB109	0.45	2.25	0.6	0.81	128	103.7	236			3142	255		3633
6	2B1C2c1f	Harihar Siyar	CB110	0.45	2.25	0.6	0.81	109	88.6	201			2686	218		3105
7	2B1C2c1f	Harihar Siyar	CB111	0.45	2.25	0.6	0.81	57	46.4	105			1405	114		1625
8	2B1C2c1f	Harihar Siyar	CB112	0.45	2.25	0.6	0.81	175	141.8	322			4297	349		4968
9	2B1C2c1f	Harihar Siyar	CB113	0.45	2.25	0.6	0.81	256	207.6	472			6290	511		7272
10	2B1C2c1f	Harihar Siyar	CB105	0.45	2.25	0.6	0.81	281	227.6	517			6897	560		7974
11	2B1C2c1f	Harihar Siyar	CB115	0.45	2.25	0.6	0.81	145	117.2	266			3550	288		4104

12	2B1C2c1f	Harihar Siyar	CB104	0.45	2.25	0.6	0.81	113	91.4	208			2768	225		3201
13	2B1C2c1f	Harihar Siyar	CB117	0.45	2.25	0.6	0.81	61	49.2	112			1491	121		1724
14	2B1C2c1f	Harihar Siyar	CB118	0.45	2.25	0.6	0.81	203	164.4	374			4982	404		5761
15	2B1C2c1f	Harihar Siyar	CB119	0.45	2.25	0.6	0.81	221	179.1	407			5426	440		6273
16	2B1C2c1f	Harihar Siyar	CB120	0.45	2.25	0.6	0.81	216	175	398			5304	431		6132
17	2B1C2c1f	Harihar Siyar	CB121	0.45	2.25	0.6	0.81	219	177.1	402			5367	436		6204
18	2B1C2c1f	Harihar Siyar	CB122	0.45	2.25	0.6	0.81	150	121.3	276			3675	298		4249
19	2B1C2c1f	Harihar Siyar	CB123	0.45	2.25	0.6	0.81	316	256.1	582			7759	630		8971
20	2B1C2c1f	Harihar Siyar	CB125	0.45	2.25	0.6	0.81	101	81.9	186			2482	202		2869
21	2B1C2c1f	Kusmaura Khurd	CB208	0.45	2.25	0.6	0.81	53	43	98			1302	106		1506
22	2B1C2c1f	Harihar Siyar	CB114	0.45	2.25	0.6	0.81	143	116.2	264			3520	286		4070
23	2B1C2c1f	Bharwaliya	CB61	0.45	2.25	0.6	0.81	247	200.3	455			6070	493		7018
24	2B1C2c1f	Bhaisa Khurd	CB51	0.45	2.25	0.6	0.81	378	306.1	696			9276	753		10725
25	2B1C2c1f	Bhaisa Khurd	CB52	0.45	2.25	0.6	0.81	147	119	270			3605	293		4167
26	2B1C2c1f	Bhaisa Khurd	CB53	0.45	2.25	0.6	0.81	134	108.7	247			3294	267		3809
27	2B1C2c1f	Bhaisa Khurd	CB54	0.45	2.25	0.6	0.81	100	80.7	183			2446	199		2827
28	2B1C2c1f	Bhaisa Khurd	CB55	0.45	2.25	0.6	0.81	77	62.5	142			1894	154		2189
29	2B1C2c1f	Bhaisa Khurd	CB56	0.45	2.25	0.6	0.81	180	145.5	331			4408	358		5097
30	2B1C2c1f	Bhaisa Khurd	CB57	0.45	2.25	0.6	0.81	92	74.2	169			2247	182		2599
31	2B1C2c1f	Bhaisa Khurd	CB58	0.45	2.25	0.6	0.81	99	80.5	183			2441	198		2822
32	2B1C2c1f	Harihar Siyar	CB106	0.45	2.25	0.6	0.81	146	118.3	269			3583	291		4143
33	2B1C2c1f	Bharwaliya	CB60	0.45	2.25	0.6	0.81	189	152.8	347			4631	376		5354
34	2B1C2c1f	Harihar Siyar	CB126	0.45	2.25	0.6	0.81	165	133.5	303			4046	328		4677
35	2B1C2c1f	Bharwaliya	CB62	0.45	2.25	0.6	0.81	98	79.2	180			2401	195		2776
36	2B1C2c1f	Bharwaliya	CB63	0.45	2.25	0.6	0.81	95	77.3	176			2343	190		2709
37	2B1C2c1f	Bharwaliya	CB64	0.45	2.25	0.6	0.81	121	98.3	223			2980	242		3445
38	2B1C2c1f	Bharwaliya	CB65	0.45	2.25	0.6	0.81	158	127.9	291			3874	315		4480
39	2B1C2c1f	Bharwaliya	CB66	0.45	2.25	0.6	0.81	78	63.1	143			1911	155		2210
40	2B1C2c1f	Bharwaliya	CB67	0.45	2.25	0.6	0.81	56	45.4	103			1376	112		1590
41	2B1C2c1f	Bharwaliya	CB68	0.45	2.25	0.6	0.81	63	50.8	115			1539	125		1779
42	2B1C2c1f	Bharwaliya	CB69	0.45	2.25	0.6	0.81	79	63.9	145			1937	157		2240
43	2B1C2c1f	Bharwaliya	CB70	0.45	2.25	0.6	0.81	59	47.9	109			1452	118		1679
44	2B1C2c1f	Bharwaliya	CB59	0.45	2.25	0.6	0.81	181	146.8	334			4449	361		5144
45	2B1C2c1f	Hatawa	CB153	0.45	2.25	0.6	0.81	100	81.2	185			2462	200		2847
46	2B1C2c1f	Harihar Siyar	CB128	0.45	2.25	0.6	0.81	81	65.8	150			1995	162		2307
47	2B1C2c1f	Harihar Siyar Khurd Kitkila	CB145	0.45	2.25	0.6	0.81	64	51.9	118			1572	128		1818
48	2B1C2c1f	Harihar Siyar	CB124	0.45	2.25	0.6	0.81	52	42.5	97			1288	105		1490
49	2B1C2c1f	Harihar Siyar Khurd Kitkila	CB146	0.45	2.25	0.6	0.81	112	90.3	205			2737	222		3165
50	2B1C2c1f	Harihar Siyar Khurd Kitkila	CB147	0.45	2.25	0.6	0.81	131	106.1	241			3215	261		3717
51	2B1C2c1f	Hatawa	CB148	0.45	2.25	0.6	0.81	81	66	150			1999	162		2311

52	2B1C2c1f	Hatawa	CB149	0.45	2.25	0.6	0.81	133	107.9	245			3270	266		3781
53	2B1C2c1f	Hatawa	CB150	0.45	2.25	0.6	0.81	174	140.9	320			4270	347		4936
54	2B1C2c1f	Harihar Siyar Khurd Kitkila	CB143	0.45	2.25	0.6	0.81	111	90	204			2726	221		3152
55	2B1C2c1f	Hatawa	CB152	0.45	2.25	0.6	0.81	175	141.5	322			4289	348		4959
56	2B1C2c1f	Harihar Siyar Khurd Kitkila	CB144	0.45	2.25	0.6	0.81	87	70.1	159			2125	173		2457
57	2B1C2c1f	Hatawa	CB154	0.45	2.25	0.6	0.81	181	146.9	334			4451	361		5146
58	2B1C2c1f	Hatawa	CB155	0.45	2.25	0.6	0.81	174	141.2	321			4277	347		4945
59	2B1C2c1f	Hatawa	CB156	0.45	2.25	0.6	0.81	101	82.1	187			2487	202		2876
60	2B1C2c1f	Hatawa	CB157	0.45	2.25	0.6	0.81	98	79.6	181			2412	196		2789
61	2B1C2c1f	Hatawa	CB158	0.45	2.25	0.6	0.81	173	140.1	318			4245	345		4908
62	2B1C2c1f	Kusmaura Khurd	CB204	0.45	2.25	0.6	0.81	171	138.4	315			4194	340		4849
63	2B1C2c1f	Kusmaura Khurd	CB205	0.45	2.25	0.6	0.81	80	64.4	146			1952	158		2256
64	2B1C2c1f	Kusmaura Khurd	CB206	0.45	2.25	0.6	0.81	45	36.7	83			1112	90		1285
65	2B1C2c1f	Kusmaura Khurd	CB207	0.45	2.25	0.6	0.81	112	90.7	206			2747	223		3176
66	2B1C2c1f	Hatawa	CB151	0.45	2.25	0.6	0.81	193	156.1	355			4728	384		5467
67	2B1C2c1f	Harihar Siyar Buzurg	CB134	0.45	2.25	0.6	0.81	77	62	141			1880	153		2173
68	2B1C2c1f	Harihar Siyar	CB129	0.45	2.25	0.6	0.81	83	67.6	154			2049	166		2370
69	2B1C2c1f	Harihar Siyar	CB130	0.45	2.25	0.6	0.81	123	100	227			3029	246		3502
70	2B1C2c1f	Harihar Siyar	CB131	0.45	2.25	0.6	0.81	89	72.3	164			2192	178		2534
71	2B1C2c1f	Harihar Siyar	CB132	0.45	2.25	0.6	0.81	118	95.5	217			2893	235		3345
72	2B1C2c1f	Harihar Siyar Buzurg	CB133	0.45	2.25	0.6	0.81	229	185.3	421			5616	456		6493
73	2B1C2c1f	Harihar Siyar Khurd Kitkila	CB142	0.45	2.25	0.6	0.81	78	63.6	144			1926	156		2226
74	2B1C2c1f	Harihar Siyar Buzurg	CB135	0.45	2.25	0.6	0.81	461	373.7	849			11323	919		13091
75	2B1C2c1f	Harihar Siyar Buzurg	CB136	0.45	2.25	0.6	0.81	160	129.7	295			3930	319		4544
76	2B1C2c1f	Harihar Siyar Buzurg	CB137	0.45	2.25	0.6	0.81	86	70	159			2122	172		2453
77	2B1C2c1f	Harihar Siyar Buzurg	CB139	0.45	2.25	0.6	0.81	56	45.1	103			1367	111		1581
78	2B1C2c1f	Harihar Siyar Khurd	CB140	0.45	2.25	0.6	0.81	175	141.9	322			4299	349		4970
79	2B1C2c1f	Harihar Siyar Khurd	CB141	0.45	2.25	0.6	0.81	220	178.5	406			5409	439		6254
80	2B1C2c1f	Harihar Siyar Buzurg	CB138	0.45	2.25	0.6	0.81	90	73.3	167			2220	180		2568
81	2B1C2c1f	Harihar Siyar Khurd Kitkila	CRB27	4	6.1	0.7	3.535	108	383.5	871			11619	1078		13568
82	2B1C2c1f	Bhaisa Khurd	CRB16	4	6.1	0.7	3.535	185	652.4	1483	1	CUL	19768	1834	25000	48085
83	2B1C2c1f	Harihar Siyar Khurd Kitkila	CRB29	4	6.1	0.7	3.535	90	318.9	725			9664	897		11285
84	2B1C2c1f	Bhaisa Khurd	CRB15	4	6.1	0.7	3.535	146	516.9	1175	1	CUL	15662	1453	25000	43290
85	2B1C2c1f	Kusmaura Khurd	CRB37	4	6.1	0.7	3.535	121	429.4	976	1	CUL	13011	1207	25000	40194
86	2B1C2c1f	Hatawa	CRB30	4	6.1	0.7	3.535	146	515.7	1172	1	CUL	15627	1450	25000	43249
87	2B1C2c1f	Harihar Siyar Khurd Kitkila	CRB28	4	6.1	0.7	3.535	98	345.5	785			10470	971		12226
88	2B1C2c1f	Harihar Siyar Khurd Kitkila	CRB26	4	6.1	0.7	3.535	113	398	904			12058	1119		14081
89	2B1C2c1f	Bharwaliya	CRB17	4	6.1	0.7	3.535	103	362.5	824	1	CUL	10984	1019	25000	37827
90	2B1C2c1f	Harihar Siyar	CRB24	4	6.1	0.7	3.535	180	634.6	1442	1	CUL	19230	1784	25000	47456
91	2B1C2c1f	Harihar Siyar Khurd	CRB25	4	6.1	0.7	3.535	114	402.1	914			12184	1131		14228

92	2B1C2c1f	Harihar Siyar	MB10	0.6	3.6	1	2.1	209	438.4	996	1	HMP	13283	648	12000	26927
93	2B1C2c1f	Harihar Siyar	MB09	0.6	3.6	1	2.1	193	404.9	920	1	HMP	12269	598	12000	25787
94	2B1C2c1f	Bhaisa Khurd	MB06	0.6	3.6	1	2.1	275	576.7	1310	2	HMP	17473	852	24000	43635
95	2B1C2c1f	Bhaisa Khurd	MB07	0.6	3.6	1	2.1	243	509.8	1159	1	HMP	15447	753	12000	29359
Total								13521	15963.1	36276			483694	39115	210000	769083
Details of Water Resources																
96	2B1C2c1f	Harihar Siyar	PND04						2317.5	0	2	DSW	86570		80000	174352
97	2B1C2c1f	Harihar Siyar	PND03						2252.2	0	2	DSW	84676		80000	172260
98	2B1C2c1f	Harihar Siyar	PND02						808.3	0	2	DSW	29858		80000	112889
Total								0	5378	0	6		201104	0	240000	459501
Details of Afforestation and Agro forestry																
99	2B1C2c1f	Hatawa	AFF09					360								480
100	2B1C2c1f	Hatawa	AFF08					602								720
101	2B1C2c1f	Bhaisa Khurd	AFL02					140								1680
102	2B1C2c1f	Kusmaura Khurd	AFT30					92								2250
103	2B1C2c1f	Kusmaura Khurd	AFT29					94								2250
104	2B1C2c1f	Hatawa	AFT24					246								6250
105	2B1C2c1f	Hatawa	AFT23					97								2500
106	2B1C2c1f	Hatawa	AFT22					104								2500
107	2B1C2c1f	Harihar Siyar Khurd Kitkila	AFT21					200								5000
108	2B1C2c1f	Harihar Siyar Khurd	AFT20					119								3000
109	2B1C2c1f	Harihar Siyar	AFT19					254								6250
110	2B1C2c1f	Harihar Siyar	AFT18					228								5750
111	2B1C2c1f	Harihar Siyar	AFT17					229								5750
112	2B1C2c1f	Harihar Siyar	AFT16					314								7750
Total																52130
Grand Total																1280714

Name of Gram Panchayat : Jeokar

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	2B1C2c1f	Maharajpur Khurd	CB256	0.45	2.25	0.6	0.81	129	104.2	237			3157	256		3650
2	2B1C2c1f	Tal Badohi	CB320	0.45	2.25	0.6	0.81	621	503.4	1144			15252	1238		17634
3	2B1C2c1f	Maharajpur Buzurg	CB243	0.45	2.25	0.6	0.81	119	96.5	219			2924	237		3381
4	2B1C2c1f	Maharajpur Buzurg	CB244	0.45	2.25	0.6	0.81	145	117.8	268			3569	290		4127
5	2B1C2c1f	Maharajpur Buzurg	CB245	0.45	2.25	0.6	0.81	147	119.4	271			3619	294		4184
6	2B1C2c1f	Maharajpur Khurd	CB246	0.45	2.25	0.6	0.81	190	154.2	350			4672	379		5401

7	2B1C2c1f	Maharajpur Khurd	CB247	0.45	2.25	0.6	0.81	290	235.2	535			7127	579		8240
8	2B1C2c1f	Maharajpur Khurd	CB248	0.45	2.25	0.6	0.81	299	242.1	550			7337	596		8482
9	2B1C2c1f	Maharajpur Khurd	CB249	0.45	2.25	0.6	0.81	122	99	225			2999	243		3467
10	2B1C2c1f	Maharajpur Khurd	CB250	0.45	2.25	0.6	0.81	296	240.2	546			7277	591		8413
11	2B1C2c1f	Maharajpur Khurd	CB251	0.45	2.25	0.6	0.81	213	172.4	392			5223	424		6039
12	2B1C2c1f	Maharajpur Khurd	CB252	0.45	2.25	0.6	0.81	126	102.2	232			3096	251		3579
13	2B1C2c1f	Maharajpur Khurd	CB253	0.45	2.25	0.6	0.81	107	86.4	196			2619	213		3027
14	2B1C2c1f	Maharajpur Buzurg	CB241	0.45	2.25	0.6	0.81	131	106.4	242			3223	262		3727
15	2B1C2c1f	Maharajpur Khurd	CB255	0.45	2.25	0.6	0.81	206	166.5	378			5046	410		5834
16	2B1C2c1f	Maharajpur Buzurg	CB240	0.45	2.25	0.6	0.81	257	207.8	472			6298	511		7281
17	2B1C2c1f	Maharajpur Khurd	CB257	0.45	2.25	0.6	0.81	429	347.7	790			10536	855		12182
18	2B1C2c1f	Maharajpur Khurd	CB258	0.45	2.25	0.6	0.81	71	57.7	131			1749	142		2022
19	2B1C2c1f	Maharajpur Khurd	CB259	0.45	2.25	0.6	0.81	90	72.9	166			2209	179		2554
20	2B1C2c1f	Maharajpur Khurd	CB260	0.45	2.25	0.6	0.81	69	55.8	127			1690	137		1954
21	2B1C2c1f	Maharajpur Khanmal	CB261	0.45	2.25	0.6	0.81	65	52.4	119			1587	129		1835
22	2B1C2c1f	Maharajpur Khanmal	CB262	0.45	2.25	0.6	0.81	112	90.4	205			2738	222		3165
23	2B1C2c1f	Maharajpur Khanmal	CB263	0.45	2.25	0.6	0.81	126	102.3	233			3100	252		3585
24	2B1C2c1f	Maharajpur Khanmal	CB264	0.45	2.25	0.6	0.81	116	93.8	213			2843	231		3287
25	2B1C2c1f	Maharajpur Khanmal	CB265	0.45	2.25	0.6	0.81	107	86.5	197			2622	213		3032
26	2B1C2c1f	Bichiya	CB71	0.45	2.25	0.6	0.81	319	258.8	588			7841	637		9065
27	2B1C2c1f	Narsinghdih	CB300	0.45	2.25	0.6	0.81	159	128.8	293			3902	317		4511
28	2B1C2c1f	Tal Badohi	CB365	0.45	2.25	0.6	0.81	85	69.2	157			2097	170		2425
29	2B1C2c1f	Tal Badohi	CB319	0.45	2.25	0.6	0.81	289	234.4	533			7101	577		8210
30	2B1C2c1f	Maharajpur Khurd	CB254	0.45	2.25	0.6	0.81	226	183	416			5544	450		6411
31	2B1C2c1f	Katkauli	CB194	0.45	2.25	0.6	0.81	214	173.1	393			5244	426		6062
32	2B1C2c1f	Bichiya	CB72	0.45	2.25	0.6	0.81	136	110	250			3332	271		3852
33	2B1C2c1f	Bichiya	CB73	0.45	2.25	0.6	0.81	199	160.9	366			4875	396		5637
34	2B1C2c1f	Bichiya	CB74	0.45	2.25	0.6	0.81	78	62.9	143			1906	155		2204
35	2B1C2c1f	Bichiya	CB75	0.45	2.25	0.6	0.81	96	77.4	176			2344	190		2711
36	2B1C2c1f	Bichiya	CB76	0.45	2.25	0.6	0.81	145	117.4	267			3558	289		4114
37	2B1C2c1f	Bichiya	CB77	0.45	2.25	0.6	0.81	128	103.3	235			3130	254		3619
38	2B1C2c1f	Bichiya	CB78	0.45	2.25	0.6	0.81	105	85.2	194			2582	210		2986
39	2B1C2c1f	Bichiya	CB79	0.45	2.25	0.6	0.81	41	32.9	75			998	81		1154
40	2B1C2c1f	Bichiya	CB80	0.45	2.25	0.6	0.81	102	82.4	187			2497	203		2886
41	2B1C2c1f	Bichiya	CB81	0.45	2.25	0.6	0.81	235	190.6	433			5776	469		6678
42	2B1C2c1f	Bichiya	CB82	0.45	2.25	0.6	0.81	142	115	261			3485	283		4029
43	2B1C2c1f	Bichiya	CB83	0.45	2.25	0.6	0.81	264	214.2	487			6491	527		7505
44	2B1C2c1f	Maharajpur Buzurg	CB242	0.45	2.25	0.6	0.81	132	107.3	244			3250	264		3758
45	2B1C2c1f	Katkauli	CB193	0.45	2.25	0.6	0.81	203	164.8	375			4994	405		5775
46	2B1C2c1f	Narsinghdih	CB301	0.45	2.25	0.6	0.81	210	170.4	387			5164	419		5970

47	2B1C2c1f	Katkauli	CB195	0.45	2.25	0.6	0.81	276	223.7	508			6780	550		7838
48	2B1C2c1f	Katkauli	CB196	0.45	2.25	0.6	0.81	157	127.3	289			3856	313		4458
49	2B1C2c1f	Katkauli	CB197	0.45	2.25	0.6	0.81	77	62.3	142			1887	153		2182
50	2B1C2c1f	Katkauli	CB198	0.45	2.25	0.6	0.81	403	326.6	742			9895	803		11441
51	2B1C2c1f	Katkauli	CB199	0.45	2.25	0.6	0.81	210	169.9	386			5148	418		5952
52	2B1C2c1f	Katkauli	CB200	0.45	2.25	0.6	0.81	145	117.6	267			3563	289		4119
53	2B1C2c1f	Katkauli	CB201	0.45	2.25	0.6	0.81	147	119.1	271			3608	293		4172
54	2B1C2c1f	Katkauli	CB202	0.45	2.25	0.6	0.81	110	88.8	202			2690	218		3110
55	2B1C2c1f	Katkauli	CB203	0.45	2.25	0.6	0.81	478	387.1	880			11730	952		13562
56	2B1C2c1f	Maharajpur Buzurg	CB236	0.45	2.25	0.6	0.81	262	212.3	483			6434	522		7439
57	2B1C2c1f	Maharajpur Buzurg	CB237	0.45	2.25	0.6	0.81	59	47.4	108			1438	117		1662
58	2B1C2c1f	Maharajpur Buzurg	CB238	0.45	2.25	0.6	0.81	234	189.9	432			5754	467		6654
59	2B1C2c1f	Maharajpur Buzurg	CB239	0.45	2.25	0.6	0.81	54	44.1	100			1337	109		1546
60	2B1C2c1f	Katkauli	CB192	0.45	2.25	0.6	0.81	215	173.9	395			5270	428		6093
61	2B1C2c1f	Tal Badohi	CB344	0.45	2.25	0.6	0.81	290	235.1	534			7122	578		8234
62	2B1C2c1f	Tal Badohi	CB335	0.45	2.25	0.6	0.81	296	240.1	546			7274	591		8410
63	2B1C2c1f	Tal Badohi	CB337	0.45	2.25	0.6	0.81	294	237.8	540			7206	585		8331
64	2B1C2c1f	Tal Badohi	CB338	0.45	2.25	0.6	0.81	217	175.4	399			5316	432		6146
65	2B1C2c1f	Tal Badohi	CB339	0.45	2.25	0.6	0.81	213	172.5	392			5227	424		6043
66	2B1C2c1f	Tal Badohi	CB340	0.45	2.25	0.6	0.81	876	709.2	1612			21489	1745		24845
67	2B1C2c1f	Tal Badohi	CB355	0.45	2.25	0.6	0.81	182	147.6	335			4472	363		5170
68	2B1C2c1f	Tal Badohi	CB341	0.45	2.25	0.6	0.81	233	188.6	429			5714	464		6607
69	2B1C2c1f	Tal Badohi	CB321	0.45	2.25	0.6	0.81	265	214.7	488			6506	528		7522
70	2B1C2c1f	Tal Badohi	CB342	0.45	2.25	0.6	0.81	236	190.9	434			5785	470		6689
71	2B1C2c1f	Tal Badohi	CB343	0.45	2.25	0.6	0.81	265	214.9	488			6512	529		7529
72	2B1C2c1f	Tal Badohi	CB334	0.45	2.25	0.6	0.81	318	257.5	585			7804	634		9022
73	2B1C2c1f	Tal Badohi	CB345	0.45	2.25	0.6	0.81	216	175.2	398			5310	431		6139
74	2B1C2c1f	Tal Badohi	CB346	0.45	2.25	0.6	0.81	194	157.1	357			4761	387		5504
75	2B1C2c1f	Tal Badohi	CB347	0.45	2.25	0.6	0.81	136	110	250			3333	271		3853
76	2B1C2c1f	Tal Badohi	CB353	0.45	2.25	0.6	0.81	325	263.2	598			7973	647		9219
77	2B1C2c1f	Tal Badohi	CB348	0.45	2.25	0.6	0.81	236	191.4	435			5798	471		6704
78	2B1C2c1f	Tal Badohi	CB349	0.45	2.25	0.6	0.81	171	138.2	314			4189	340		4843
79	2B1C2c1f	Tal Badohi	CB350	0.45	2.25	0.6	0.81	169	136.9	311			4148	337		4796
80	2B1C2c1f	Tal Badohi	CB351	0.45	2.25	0.6	0.81	89	72.2	164			2188	178		2530
81	2B1C2c1f	Tal Badohi	CB352	0.45	2.25	0.6	0.81	97	78.5	178			2378	193		2749
82	2B1C2c1f	Tal Badohi	CB354	0.45	2.25	0.6	0.81	191	154.4	351			4677	380		5408
83	2B1C2c1f	Tal Badohi	CB362	0.45	2.25	0.6	0.81	232	188.2	428			5702	463		6592
84	2B1C2c1f	Tal Badohi	CB322	0.45	2.25	0.6	0.81	215	173.8	395			5266	428		6089
85	2B1C2c1f	Tal Badohi	CB323	0.45	2.25	0.6	0.81	383	309.9	704			9391	762		10857
86	2B1C2c1f	Tal Badohi	CB324	0.45	2.25	0.6	0.81	221	178.6	406			5412	439		6257

87	2B1C2c1f	Tal Badohi	CB364	0.45	2.25	0.6	0.81	112	90.8	206			2751	223		3180
88	2B1C2c1f	Tal Badohi	CB325	0.45	2.25	0.6	0.81	316	255.6	581			7745	629		8954
89	2B1C2c1f	Tal Badohi	CB326	0.45	2.25	0.6	0.81	125	100.9	229			3056	248		3533
90	2B1C2c1f	Tal Badohi	CB327	0.45	2.25	0.6	0.81	99	80.5	183			2439	198		2820
91	2B1C2c1f	Tal Badohi	CB328	0.45	2.25	0.6	0.81	433	350.9	797			10631	863		12291
92	2B1C2c1f	Tal Badohi	CB336	0.45	2.25	0.6	0.81	213	172.2	391			5219	424		6033
93	2B1C2c1f	Tal Badohi	CB363	0.45	2.25	0.6	0.81	73	58.8	134			1783	145		2062
94	2B1C2c1f	Tal Badohi	CB333	0.45	2.25	0.6	0.81	93	75.7	172			2294	186		2652
95	2B1C2c1f	Tal Badohi	CB361	0.45	2.25	0.6	0.81	248	200.6	456			6078	493		7028
96	2B1C2c1f	Tal Badohi	CB360	0.45	2.25	0.6	0.81	95	77.1	175			2335	190		2700
97	2B1C2c1f	Tal Badohi	CB359	0.45	2.25	0.6	0.81	296	239.4	544			7255	589		8388
98	2B1C2c1f	Tal Badohi	CB358	0.45	2.25	0.6	0.81	211	170.7	388			5172	420		5979
99	2B1C2c1f	Tal Badohi	CB357	0.45	2.25	0.6	0.81	216	174.9	397			5299	430		6126
100	2B1C2c1f	Tal Badohi	CB329	0.45	2.25	0.6	0.81	232	187.9	427			5693	462		6582
101	2B1C2c1f	Tal Badohi	CB330	0.45	2.25	0.6	0.81	181	146.9	334			4452	361		5147
102	2B1C2c1f	Tal Badohi	CB331	0.45	2.25	0.6	0.81	223	180.3	410			5463	444		6316
103	2B1C2c1f	Tal Badohi	CB332	0.45	2.25	0.6	0.81	322	260.5	592			7892	641		9125
104	2B1C2c1f	Tal Badohi	CB356	0.45	2.25	0.6	0.81	184	149	339			4514	366		5219
105	2B1C2c1f	Tal Badohi	CRB56	4	6.1	0.7	3.535	114	404.6	920			12261	1138		14318
106	2B1C2c1f	Tal Badohi	CRB54	4	6.1	0.7	3.535	124	437.4	994	1	CUL	13253	1230	25000	40477
107	2B1C2c1f	Tal Badohi	CRB55	4	6.1	0.7	3.535	58	204.4	465			6193	575		7233
108	2B1C2c1f	Bichiya	CRB18	4	6.1	0.7	3.535	212	749.4	1703	1	CUL	22706	2107	25000	51516
109	2B1C2c1f	Tal Badohi	CRB52	4	6.1	0.7	3.535	227	803.5	1826	1	CUL	24346	2259	25000	53431
110	2B1C2c1f	Katkauli	CRB36	4	6.1	0.7	3.535	167	589.1	1339	1	CUL	17851	1656	25000	45846
111	2B1C2c1f	Narsinghdih	CRB48	4	6.1	0.7	3.535	172	608.1	1382	1	CUL	18426	1710	25000	46518
112	2B1C2c1f	Maharajpur Buzurg	CRB43	4	6.1	0.7	3.535	183	645.2	1466	1	CUL	19550	1814	25000	47830
113	2B1C2c1f	Maharajpur Buzurg	CRB44	4	6.1	0.7	3.535	177	627.5	1426	1	CUL	19012	1764	25000	47202
114	2B1C2c1f	Tal Badohi	CRB51	4	6.1	0.7	3.535	114	402.3	914			12188	1131		14233
115	2B1C2c1f	Tal Badohi	CRB53	4	6.1	0.7	3.535	149	527.3	1198	1	CUL	15977	1483	25000	43658
116	2B1C2c1f	Maharajpur Buzurg	CRB42	4	6.1	0.7	3.535	181	641	1457	1	CUL	19424	1802	25000	47683
117	2B1C2c1f	Tal Badohi	MB28	0.6	3.6	1	2.1	182	382.6	869	1	HMP	11592	565	12000	25027
118	2B1C2c1f	Tal Badohi	MB21	0.6	3.6	1	2.1	126	265.2	603			8035	392		9030
119	2B1C2c1f	Bichiya	MB08	0.6	3.6	1	2.1	249	523.2	1189	1	HMP	15854	773	12000	29816
120	2B1C2c1f	Tal Badohi	MB22	0.6	3.6	1	2.1	144	303.4	689	1	HMP	9192	448	12000	22330
121	2B1C2c1f	Tal Badohi	MB23	0.6	3.6	1	2.1	187	392.9	893	1	HMP	11905	580	12000	25379
122	2B1C2c1f	Tal Badohi	MB24	0.6	3.6	1	2.1	107	225.7	513			6838	333		7685
123	2B1C2c1f	Tal Badohi	MB25	0.6	3.6	1	2.1	138	289.9	659	1	HMP	8783	428	12000	21870
124	2B1C2c1f	Tal Badohi	MB27	0.6	3.6	1	2.1	157	328.8	747	1	HMP	9963	486	12000	23195
125	2B1C2c1f	Tal Badohi	MB29	0.6	3.6	1	2.1	164	343.8	781	1	HMP	10416	508	12000	23705
126	2B1C2c1f	Tal Badohi	MB26	0.6	3.6	1	2.1	168	352.6	801	1	HMP	10683	521	12000	24005

Total								24650	27177.7	61763			823485	65844	321000	1272082
Details of Water Resources																
127	2B1C2c1f	Tal Badohi	PND07						1425.2	0	2	DSW	52748		80000	137736
128	2B1C2c1f	Tal Badohi	PND06						1291.2	0	2	DSW	48440		80000	132994
Total								0	2716.4	0	4		101188	0	160000	270730
Details of Afforestation and Agro forestry																
129	2B1C2c1f	Tal Badohi	AFF18					16049								19200
130	2B1C2c1f	Tal Badohi	AFF17					6763								8160
131	2B1C2c1f	Bichiya	AFL04					161								1920
132	2B1C2c1f	Bichiya	AFL03					229								2760
133	2B1C2c1f	Bichiya	AFT13					100								2500
134	2B1C2c1f	Bichiya	AFT12					100								2500
135	2B1C2c1f	Bichiya	AFT11					510								12750
136	2B1C2c1f	Bichiya	AFT10					202								5000
137	2B1C2c1f	Bichiya	AFT09					227								5750
138	2B1C2c1e	Bichiya	AFT05					226								5750
139	2B1C2c1f	Bichiya	AFT08					724								18000
Total																84290
Grand Total																1627102

Name of Gram Panchayat : Kahla

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	2B1C2c1b	Kahla	CB54	0.45	2.25	0.6	0.81	152	123	280			3727	303		4309
2	2B1C2c1b	Kahla	CB48	0.45	2.25	0.6	0.81	250	202.3	460			6130	498		7088
3	2B1C2c1b	Kahla	CB49	0.45	2.25	0.6	0.81	1366	1106.2	2514			33519	2721		38755
4	2B1C2c1b	Kahla	CB50	0.45	2.25	0.6	0.81	334	270.2	614			8186	665		9465
5	2B1C2c1b	Kahla	CB51	0.45	2.25	0.6	0.81	390	316	718			9574	777		11070
6	2B1C2c1b	Kahla	CB52	0.45	2.25	0.6	0.81	116	94.1	214			2850	231		3296
7	2B1C2c1b	Kahla	CB47	0.45	2.25	0.6	0.81	210	170.3	387			5160	419		5966
8	2B1C2c1b	Kahla	CB53	0.45	2.25	0.6	0.81	167	135.6	308			4110	334		4752
9	2B1C2c1b	Kahla	CB55	0.45	2.25	0.6	0.81	558	451.8	1027			13688	1111		15827
10	2B1C2c1b	Kahla	CB56	0.45	2.25	0.6	0.81	126	101.9	232			3089	251		3572
11	2B1C2c1b	Kahla	CB62	0.45	2.25	0.6	0.81	284	229.9	522			6966	566		8053
12	2B1C2c1b	Kahla	CB58	0.45	2.25	0.6	0.81	113	91.6	208			2776	225		3209
13	2B1C2c1b	Kahla	CB64	0.45	2.25	0.6	0.81	240	194.4	442			5892	478		6812
14	2B1C2c1b	Kahla	CB63	0.45	2.25	0.6	0.81	176	142.8	325			4327	351		5004

15	2B1C2c1b	Kahla	CB59	0.45	2.25	0.6	0.81	177	143.3	326			4342	353		5021
16	2B1C2c1b	Kahla	CB60	0.45	2.25	0.6	0.81	302	244.7	556			7415	602		8573
17	2B1C2c1b	Kahla	CB61	0.45	2.25	0.6	0.81	334	270.4	614			8192	665		9471
18	2B1C2c1b	Kahla	CB57	0.45	2.25	0.6	0.81	457	370.1	841			11215	910		12966
19	2B1C2c1b	Kahla	CRB07	4	6.1	0.7	3.535	250	884.5	2010	1	CUL	26801	2487	25000	56298
20	2B1C2c1b	Kahla	CRB08	4	6.1	0.7	3.535	325	1148.2	2609	1	CUL	34791	3228	25000	65628
21	2B1C2c1b	Kahla	CRB10	4	6.1	0.7	3.535	362	1280.1	2909	1	CUL	38787	3599	25000	70295
22	2B1C2c1b	Kahla	CRB11	4	6.1	0.7	3.535	325	1148.4	2610	1	CUL	34797	3229	25000	65636
23	2B1C2c1b	Kahla	CRB09	4	6.1	0.7	3.535	313	1107.4	2517	1	CUL	33555	3114	25000	64186
24	2B1C2c1b	Kahla	MB12	0.6	3.6	1	2.1	139	291.7	663	1	HMP	8840	431	12000	21934
25	2B1C2c1b	Kahla	MB14	0.6	3.6	1	2.1	186	389.9	886	1	HMP	11814	576	12000	25276
26	2B1C2c1b	Kahla	MB11	0.6	3.6	1	2.1	215	450.9	1025	1	HMP	13663	666	12000	27354
27	2B1C2c1b	Kahla	MB15	0.6	3.6	1	2.1	229	481	1093	1	HMP	14573	711	12000	28377
28	2B1C2c1b	Kahla	MB13	0.6	3.6	1	2.1	115	241.2	548			7307	356		8211
29	2B1C2c1b	Kahla	MB10	0.6	3.6	1	2.1	307	643.8	1463	1	HMP	19506	951	12000	33920
30	2B1C2c1b	Kahla	MB09	0.6	3.6	1	2.1	292	614.1	1396	1	HMP	18607	907	12000	32911
Total								8810	13339.8	30317			404199	31715	197000	663235
Details of Water Resources																
31	2B1C2c1b	Kahla	PND02						2380.5	0	2	DSW	88951		80000	176887
Total								0	2380.5	0	2		88951	0	80000	176887
Details of Afforestation and Agro forestry																
32	2B1C2c1b	Kahla	AFF13					1008								1200
33	2B1C2c1b	Kahla	AFF07					623								720
34	2B1C2c1b	Kahla	AFF08					539								600
35	2B1C2c1b	Kahla	AFF09					3967								4800
36	2B1C2c1b	Kahla	AFF10					1819								2160
37	2B1C2c1b	Kahla	AFF12					2778								3360
38	2B1C2c1b	Kahla	AFF32					6427								7680
39	2B1C2c1b	Kahla	AFF14					1009								1200
40	2B1C2c1b	Kahla	AFF15					521								600
41	2B1C2c1b	Kahla	AFF11					1007								1200
42	2B1C2c1b	Kahla	AFL01					351								4200
43	2B1C2c1b	Kahla	AFL02					247								2970
44	2B1C2c1b	Kahla	AFT10					738								18500
45	2B1C2c1b	Kahla	AFT11					469								11750
46	2B1C2c1b	Kahla	AFT12					391								9750
47	2B1C2c1b	Kahla	AFT13					394								9750
Total																80440
Grand Total																920562

Name of Gram Panchayat : Karwal Majhgawa

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	2B1C2c1d	Karwal Majhgawa	CB132	0.45	2.25	0.6	0.81	323	261.7	595			7931	644		9169
2	2B1C2c1f	Karwal Majhgawa	CB191	0.45	2.25	0.6	0.81	123	99.5	226			3014	245		3484
3	2B1C2c1d	Karwal Majhgawa	CB138	0.45	2.25	0.6	0.81	244	197.9	450			5998	487		6935
4	2B1C2c1f	Karwal Majhgawa	CB178	0.45	2.25	0.6	0.81	130	105.4	240			3194	259		3693
5	2B1C2c1d	Karwal Majhgawa	CB136	0.45	2.25	0.6	0.81	446	361	820			10940	888		12648
6	2B1C2c1d	Karwal Majhgawa	CB135	0.45	2.25	0.6	0.81	468	379	861			11484	932		13278
7	2B1C2c1d	Karwal Majhgawa	CB140	0.45	2.25	0.6	0.81	307	248.5	565			7530	611		8706
8	2B1C2c1d	Karwal Majhgawa	CB133	0.45	2.25	0.6	0.81	310	251.2	571			7610	618		8799
9	2B1C2c1d	Karwal Majhgawa	CB139	0.45	2.25	0.6	0.81	149	120.4	274			3648	296		4218
10	2B1C2c1d	Karwal Majhgawa	CB131	0.45	2.25	0.6	0.81	391	316.6	720			9594	779		11093
11	2B1C2c1d	Karwal Majhgawa	CB130	0.45	2.25	0.6	0.81	315	254.8	579			7721	627		8927
12	2B1C2c1d	Karwal Majhgawa	CB129	0.45	2.25	0.6	0.81	390	316.1	718			9578	778		11074
13	2B1C2c1d	Karwal Majhgawa	CB128	0.45	2.25	0.6	0.81	538	435.6	990			13198	1072		15260
14	2B1C2c1d	Karwal Majhgawa	CB127	0.45	2.25	0.6	0.81	392	317.4	721			9618	781		11119
15	2B1C2c1d	Karwal Majhgawa	CB126	0.45	2.25	0.6	0.81	595	481.9	1095			14601	1185		16881
16	2B1C2c1d	Karwal Majhgawa	CB134	0.45	2.25	0.6	0.81	150	121.4	276			3677	299		4252
17	2B1C2c1c	Karwal Majhgawa	CB59	0.45	2.25	0.6	0.81	179	145	330			4395	357		5082
18	2B1C2c1f	Karwal Majhgawa	CB190	0.45	2.25	0.6	0.81	143	115.4	262			3498	284		4044
19	2B1C2c1f	Karwal Majhgawa	CB189	0.45	2.25	0.6	0.81	269	217.9	495			6603	536		7634
20	2B1C2c1c	Karwal Majhgawa	CB62	0.45	2.25	0.6	0.81	273	221.2	503			6703	544		7750
21	2B1C2c1c	Karwal Majhgawa	CB61	0.45	2.25	0.6	0.81	167	135.5	308			4105	333		4746
22	2B1C2c1d	Karwal Majhgawa	CB137	0.45	2.25	0.6	0.81	168	136.4	310			4133	336		4778
23	2B1C2c1c	Karwal Majhgawa	CB60	0.45	2.25	0.6	0.81	296	239.4	544			7254	589		8387
24	2B1C2c1d	Karwal Majhgawa	CB141	0.45	2.25	0.6	0.81	327	265.1	602			8032	652		9286
25	2B1C2c1f	Karwal Majhgawa	CB188	0.45	2.25	0.6	0.81	408	330.3	751			10008	813		11571
26	2B1C2c1f	Karwal Majhgawa	CB187	0.45	2.25	0.6	0.81	433	350.5	797			10620	862		12280
27	2B1C2c1d	Karwal Majhgawa	CB146	0.45	2.25	0.6	0.81	370	299.8	681			9083	737		10501
28	2B1C2c1d	Karwal Majhgawa	CB145	0.45	2.25	0.6	0.81	205	165.9	377			5026	408		5811
29	2B1C2c1d	Karwal Majhgawa	CB144	0.45	2.25	0.6	0.81	297	240.2	546			7277	591		8414
30	2B1C2c1d	Karwal Majhgawa	CB143	0.45	2.25	0.6	0.81	309	250.6	570			7595	617		8781
31	2B1C2c1d	Karwal Majhgawa	CB142	0.45	2.25	0.6	0.81	328	265.8	604			8054	654		9311
32	2B1C2c1d	Karwal Majhgawa	CRB20	4	6.1	0.7	3.535	308	1090.2	2477	1	CUL	33032	3065	25000	63574
33	2B1C2c1d	Karwal Majhgawa	CRB18	4	6.1	0.7	3.535	308	1088.2	2473	1	CUL	32971	3059	25000	63503
34	2B1C2c1c	Karwal Majhgawa	CRB16	4	6.1	0.7	3.535	217	768.7	1747	1	CUL	23292	2161	25000	52201
35	2B1C2c1f	Karwal Majhgawa	MB14	0.6	3.6	1	2.1	208	437.5	994	1	HMP	13257	646	12000	26897
36	2B1C2c1d	Karwal Majhgawa	MB11	0.6	3.6	1	2.1	455	955	2170	2	HMP	28935	1411	24000	56516

37	2B1C2c1d	Karwal Majhgawa	MB10	0.6	3.6	1	2.1	943	1979.4	4498	2	HMP	59976	2924	24000	91398
38	2B1C2c1d	Karwal Majhgawa	MB09	0.6	3.6	1	2.1	316	664.2	1509	1	HMP	20125	981	12000	34616
Total								12198	14630.6	33249			443310	33061	147000	656617
Details of Water Resources																
Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
39	2B1C2c1d	Karwal Majhgawa	AFF22					491								600
40	2B1C2c1d	Karwal Majhgawa	AFF20					1730								2040
41	2B1C2c1d	Karwal Majhgawa	AFF21					2868								3480
42	2B1C2c1c	Karwal Majhgawa	AFF21					1587								1920
43	2B1C2c1c	Karwal Majhgawa	AFF23					1519								1800
44	2B1C2c1c	Karwal Majhgawa	AFF53					1637								1920
45	2B1C2c1d	Karwal Majhgawa	AFF23					1395								1680
46	2B1C2c1c	Karwal Majhgawa	AFF24					1495								1800
47	2B1C2c1c	Karwal Majhgawa	AFF25					132								120
48	2B1C2c1c	Karwal Majhgawa	AFF26					9663								11640
49	2B1C2c1d	Karwal Majhgawa	AFF24					2101								2520
50	2B1C2c1f	Karwal Majhgawa	AFF12					9302								11160
51	2B1C2c1c	Karwal Majhgawa	AFF22					3069								3720
52	2B1C2c1d	Karwal Majhgawa	AFL07					452								5430
53	2B1C2c1d	Karwal Majhgawa	AFL09					148								1770
54	2B1C2c1d	Karwal Majhgawa	AFL08					246								2940
Total																54540
Grand Total																711157

Name of Gram Panchayat : Kushmoura Bujurg

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	2B1C2c1f	Kushmoura Bujurg	CB215	0.45	2.25	0.6	0.81	232	188	427			5696	462		6586
2	2B1C2c1f	Jharana	CB174	0.45	2.25	0.6	0.81	214	173.1	393			5244	426		6063
3	2B1C2c1f	Jharana	CB175	0.45	2.25	0.6	0.81	288	233.6	531			7078	575		8183
4	2B1C2c1f	Jharana	CB176	0.45	2.25	0.6	0.81	113	91.6	208			2776	225		3209
5	2B1C2c1f	Jharana	CB177	0.45	2.25	0.6	0.81	82	66.2	150			2004	163		2317
6	2B1C2c1f	Kushmoura Bujurg	CB209	0.45	2.25	0.6	0.81	157	127.4	289			3859	313		4461
7	2B1C2c1f	Kushmoura Bujurg	CB210	0.45	2.25	0.6	0.81	172	139.3	317			4222	343		4882
8	2B1C2c1f	Kushmoura Bujurg	CB211	0.45	2.25	0.6	0.81	379	306.8	697			9297	755		10749
9	2B1C2c1f	Kushmoura Bujurg	CB212	0.45	2.25	0.6	0.81	167	135.5	308			4104	333		4746

10	2B1C2c1f	Kushmoura Bujurg	CB224	0.45	2.25	0.6	0.81	191	154.5	351			4681	380		5412
11	2B1C2c1f	Kushmoura Bujurg	CB214	0.45	2.25	0.6	0.81	70	56.7	129			1718	139		1987
12	2B1C2c1f	Jharana	CB171	0.45	2.25	0.6	0.81	339	274.3	623			8310	675		9608
13	2B1C2c1f	Kushmoura Bujurg	CB216	0.45	2.25	0.6	0.81	221	179.1	407			5427	441		6275
14	2B1C2c1f	Kushmoura Bujurg	CB217	0.45	2.25	0.6	0.81	200	162.3	369			4918	399		5686
15	2B1C2c1f	Kushmoura Bujurg	CB218	0.45	2.25	0.6	0.81	166	134.2	305			4065	330		4700
16	2B1C2c1d	Akolhi	CB01	0.45	2.25	0.6	0.81	260	210.5	478			6379	518		7375
17	2B1C2c1f	Kushmoura Bujurg	CB219	0.45	2.25	0.6	0.81	60	48.7	111			1475	120		1706
18	2B1C2c1d	Gobarahiya	CB119	0.45	2.25	0.6	0.81	126	102	232			3092	251		3575
19	2B1C2c1f	Kushmoura Bujurg	CB221	0.45	2.25	0.6	0.81	181	146.8	334			4447	361		5142
20	2B1C2c1f	Kushmoura Bujurg	CB222	0.45	2.25	0.6	0.81	103	83.4	190			2528	205		2923
21	2B1C2c1f	Kushmoura Bujurg	CB223	0.45	2.25	0.6	0.81	247	199.7	454			6051	491		6997
22	2B1C2c1f	Kushmoura Bujurg	CB213	0.45	2.25	0.6	0.81	65	52.7	120			1596	130		1846
23	2B1C2c1f	Jharana	CB162	0.45	2.25	0.6	0.81	102	82.9	188			2512	204		2904
24	2B1C2c1d	Akolhi	CB02	0.45	2.25	0.6	0.81	242	196.2	446			5944	483		6873
25	2B1C2c1f	Akolhi	CB01	0.45	2.25	0.6	0.81	161	130.1	296			3943	320		4560
26	2B1C2c1d	Gobarahiya	CB120	0.45	2.25	0.6	0.81	259	209.7	477			6354	516		7347
27	2B1C2c1d	Jharana	CB121	0.45	2.25	0.6	0.81	188	152.2	346			4611	374		5332
28	2B1C2c1d	Jharana	CB122	0.45	2.25	0.6	0.81	359	290.5	660			8801	715		10176
29	2B1C2c1d	Jharana	CB123	0.45	2.25	0.6	0.81	157	126.9	288			3844	312		4444
30	2B1C2c1d	Jharana	CB124	0.45	2.25	0.6	0.81	226	182.8	416			5540	450		6406
31	2B1C2c1d	Jharana	CB125	0.45	2.25	0.6	0.81	655	530.9	1206			16086	1306		18598
32	2B1C2c1f	Jharana	CB159	0.45	2.25	0.6	0.81	197	159.6	363			4836	393		5592
33	2B1C2c1f	Jharana	CB173	0.45	2.25	0.6	0.81	90	73.2	166			2217	180		2563
34	2B1C2c1f	Jharana	CB161	0.45	2.25	0.6	0.81	388	314.7	715			9534	774		11023
35	2B1C2c1f	Jharana	CB172	0.45	2.25	0.6	0.81	85	69.2	157			2097	170		2425
36	2B1C2c1f	Jharana	CB163	0.45	2.25	0.6	0.81	89	72.1	164			2184	177		2526
37	2B1C2c1f	Jharana	CB164	0.45	2.25	0.6	0.81	143	116	264			3514	285		4063
38	2B1C2c1f	Jharana	CB165	0.45	2.25	0.6	0.81	104	84.2	191			2553	207		2951
39	2B1C2c1f	Jharana	CB166	0.45	2.25	0.6	0.81	75	60.7	138			1839	149		2126
40	2B1C2c1f	Jharana	CB167	0.45	2.25	0.6	0.81	94	76.5	174			2317	188		2679
41	2B1C2c1f	Jharana	CB168	0.45	2.25	0.6	0.81	87	70.2	160			2128	173		2461
42	2B1C2c1f	Jharana	CB169	0.45	2.25	0.6	0.81	121	97.6	222			2958	240		3420
43	2B1C2c1f	Jharana	CB170	0.45	2.25	0.6	0.81	242	196	445			5937	482		6864
44	2B1C2c1f	Kushmoura Bujurg	CB220	0.45	2.25	0.6	0.81	126	101.8	231			3086	251		3567
45	2B1C2c1f	Jharana	CB160	0.45	2.25	0.6	0.81	495	400.6	910			12139	986		14034
46	2B1C2c1d	Senuwapar	CB184	0.45	2.25	0.6	0.81	321	259.8	590			7871	639		9100
47	2B1C2c1d	Lakhanapar	CB156	0.45	2.25	0.6	0.81	237	191.8	436			5812	472		6719
48	2B1C2c1d	Gobarahiya	CB112	0.45	2.25	0.6	0.81	206	166.8	379			5055	410		5845
49	2B1C2c1d	Lakhanapar	CB157	0.45	2.25	0.6	0.81	318	257.2	584			7792	633		9009

50	2B1C2c1d	Lakhanapar	CB158	0.45	2.25	0.6	0.81	397	321.8	731			9750	792		11272
51	2B1C2c1f	Kushmoura Bujurg	CB225	0.45	2.25	0.6	0.81	194	157.5	358			4772	387		5517
52	2B1C2c1d	Gobarahiya	CB116	0.45	2.25	0.6	0.81	152	122.9	279			3723	302		4304
53	2B1C2c1d	Pakadpura	CB161	0.45	2.25	0.6	0.81	372	301.1	684			9124	741		10549
54	2B1C2c1d	Pakadpura	CB162	0.45	2.25	0.6	0.81	197	159.6	363			4835	393		5590
55	2B1C2c1d	Pakadpura	CB160	0.45	2.25	0.6	0.81	115	93.4	212			2829	230		3270
56	2B1C2c1d	Pakadpura	CB164	0.45	2.25	0.6	0.81	80	64.9	147			1966	160		2273
57	2B1C2c1d	Lakhanapar	CB155	0.45	2.25	0.6	0.81	270	218.8	497			6629	538		7664
58	2B1C2c1d	Senuwapar	CB185	0.45	2.25	0.6	0.81	151	122.2	278			3702	301		4280
59	2B1C2c1d	Senuwapar	CB186	0.45	2.25	0.6	0.81	143	115.8	263			3509	285		4057
60	2B1C2c1d	Senuwapar	CB187	0.45	2.25	0.6	0.81	464	376.2	855			11399	925		13180
61	2B1C2c1d	Senuwapar	CB188	0.45	2.25	0.6	0.81	200	162.4	369			4919	399		5688
62	2B1C2c1d	Gobarahiya	CB115	0.45	2.25	0.6	0.81	203	164.5	374			4983	405		5762
63	2B1C2c1d	Gobarahiya	CB114	0.45	2.25	0.6	0.81	159	128.5	292			3894	316		4502
64	2B1C2c1d	Gobarahiya	CB113	0.45	2.25	0.6	0.81	449	363.7	826			11019	895		12739
65	2B1C2c1d	Gobarahiya	CB111	0.45	2.25	0.6	0.81	227	183.7	418			5567	452		6437
66	2B1C2c1d	Pakadpura	CB163	0.45	2.25	0.6	0.81	248	200.6	456			6078	493		7027
67	2B1C2c1e	Kushmoura Bujurg	CB125	0.45	2.25	0.6	0.81	316	256.3	582			7765	630		8977
68	2B1C2c1f	Kushmoura Bujurg	CB226	0.45	2.25	0.6	0.81	97	78.7	179			2383	194		2756
69	2B1C2c1f	Kushmoura Bujurg	CB227	0.45	2.25	0.6	0.81	97	78.5	178			2378	193		2749
70	2B1C2c1f	Kushmoura Bujurg	CB228	0.45	2.25	0.6	0.81	98	79.6	181			2413	196		2790
71	2B1C2c1f	Kushmoura Bujurg	CB229	0.45	2.25	0.6	0.81	160	129.4	294			3921	318		4533
72	2B1C2c1d	Gobarahiya	CB118	0.45	2.25	0.6	0.81	185	149.6	340			4533	368		5241
73	2B1C2c1f	Kushmoura Bujurg	CB231	0.45	2.25	0.6	0.81	157	127.5	290			3862	314		4466
74	2B1C2c1d	Lakhanapar	CB154	0.45	2.25	0.6	0.81	172	139.4	317			4225	343		4885
75	2B1C2c1e	Kushmoura Bujurg	CB126	0.45	2.25	0.6	0.81	204	165	375			5001	406		5782
76	2B1C2c1d	Lakhanapar	CB151	0.45	2.25	0.6	0.81	244	197.8	450			5993	487		6930
77	2B1C2c1d	Lakhanapar	CB153	0.45	2.25	0.6	0.81	190	154.3	351			4675	380		5405
78	2B1C2c1f	Kushmoura Bujurg	CB230	0.45	2.25	0.6	0.81	129	104.6	238			3168	257		3663
79	2B1C2c1d	Lakhanapar	CB152	0.45	2.25	0.6	0.81	101	81.4	185			2467	200		2852
80	2B1C2c1d	Gobarahiya	CB117	0.45	2.25	0.6	0.81	455	368.8	838			11175	907		12921
81	2B1C2c1e	Kushmoura Bujurg	CB127	0.45	2.25	0.6	0.81	111	89.8	204			2721	221		3146
82	2B1C2c1f	Akolhi	CRB01	4	6.1	0.7	3.535	210	741.6	1685	1	CUL	22471	2085	25000	51241
83	2B1C2c1f	Jharana	CRB32	4	6.1	0.7	3.535	120	425	966			12878	1195		15039
84	2B1C2c1d	Gobarahiya	CRB16	4	6.1	0.7	3.535	157	553.6	1258	1	CUL	16773	1556	25000	44587
85	2B1C2c1f	Kushmoura Bujurg	CRB40	4	6.1	0.7	3.535	197	698.1	1586	1	CUL	21151	1963	25000	49700
86	2B1C2c1f	Jharana	CRB31	4	6.1	0.7	3.535	133	469.4	1067	1	CUL	14224	1320	25000	41611
87	2B1C2c1f	Kushmoura Bujurg	CRB39	4	6.1	0.7	3.535	119	419.6	953			12713	1180		14846
88	2B1C2c1d	Jharana	CRB17	4	6.1	0.7	3.535	206	727.1	1652	1	CUL	22033	2044	25000	50729
89	2B1C2c1f	Kushmoura Bujurg	CRB38	4	6.1	0.7	3.535	187	661.2	1503	1	CUL	20034	1859	25000	48396

90	2B1C2c1d	Gobarahiya	CRB15	4	6.1	0.7	3.535	236	834	1895	1	CUL	25270	2345	25000	54510
91	2B1C2c1d	Lakhanapar	CRB23	4	6.1	0.7	3.535	336	1186.6	2696	1	CUL	35953	3336	25000	66985
92	2B1C2c1d	Akolhi	CRB01	4	6.1	0.7	3.535	144	509.9	1159			15449	1434		18042
93	2B1C2c1f	Kushmoura Bujurg	ECD01	3	9	2	12	24	283.2	818	1	HMP	10906	220	120000	131944
94	2B1C2c1f	Kushmoura Bujurg	ECD02	3	9	2	12	26	315.4	911	1	HMP	12148	245	120000	133304
95	2B1C2c1f	Jharana	MB11	0.6	3.6	1	2.1	116	242.9	552			7360	359		8271
96	2B1C2c1d	Gobarahiya	MB08	0.6	3.6	1	2.1	632	1326.5	3014	1	HMP	40192	1960	12000	57166
97	2B1C2c1f	Jharana	MB12	0.6	3.6	1	2.1	179	376.2	855	1	HMP	11399	556	12000	24810
98	2B1C2c1f	Jharana	MB13	0.6	3.6	1	2.1	31	65.6	149			1988	97		2233
99	2B1C2c1d	Pakadpura	MB14	0.6	3.6	1	2.1	110	231.1	525			7004	341		7870
100	2B1C2c1d	Pakadpura	MB13	0.6	3.6	1	2.1	141	297.1	675			9002	439		10116
101	2B1C2c1f	Kushmoura Bujurg	MB15	0.6	3.6	1	2.1	216	452.6	1028	1	HMP	13712	669	12000	27409
102	2B1C2c1f	Kushmoura Bujurg	MB16	0.6	3.6	1	2.1	221	464.3	1055	1	HMP	14068	686	12000	27809
103	2B1C2c1f	Kushmoura Bujurg	MB18	0.6	3.6	1	2.1	149	312.8	711	1	HMP	9477	462	12000	22650
104	2B1C2c1f	Kushmoura Bujurg	MB17	0.6	3.6	1	2.1	157	330	750	1	HMP	9998	487	12000	23236
105	2B1C2c1d	Pakadpura	MB15	0.6	3.6	1	2.1	101	212.7	483			6444	314		7241
Total								20685	25531.4	58385			778496	60104	512000	1408987
Details of Water Resources																
106	2B1C2c1d	Pakadpura	CD01					6		0	1	MSN	0	0		480001
107	2B1C2c1d	Senuwapar	PND02						3040.1	0	2	DSW	113689		80000	203625
108	2B1C2c1f	Kushmoura Bujurg	PND05						2065.6	0	2	DSW	77415		80000	164386
Total								6	5105.7	0	5		191104	0	160000	848012
Details of Afforestation and Agro forestry																
109	2B1C2c1d	Jharana	AFF19					823								960
110	2B1C2c1f	Akolhi	AFF01					732								840
111	2B1C2c1d	Akolhi	AFF01					593								720
112	2B1C2c1d	Akolhi	AFF02					1427								1680
113	2B1C2c1d	Gobarahiya	AFF16					1504								1800
114	2B1C2c1f	Jharana	AFF10					6963								8400
115	2B1C2c1f	Jharana	AFF11					952								1200
116	2B1C2c1d	Jharana	AFF18					588								720
117	2B1C2c1f	Kushmoura Bujurg	AFF21					3675								4440
118	2B1C2c1d	Kushmoura Bujurg	AFF25					2417								2880
119	2B1C2c1d	Pakadpura	AFF26					743								840
120	2B1C2c1d	Pakadpura	AFF36					1114								1320
121	2B1C2c1d	Jharana	AFF17					5218								6240
122	2B1C2c1f	Jharana	AFL06					378								4530
123	2B1C2c1d	Jharana	AFL06					133								1590
124	2B1C2c1d	Jharana	AFL05					293								3510
125	2B1C2c1f	Jharana	AFT25					299								7500

126	2B1C2c1f	Jharana	AFT26					248								6250
127	2B1C2c1f	Jharana	AFT27					294								7250
128	2B1C2c1f	Jharana	AFT28					299								7500
129	2B1C2c1d	Jharana	AFT08					288								7250
130	2B1C2c1d	Jharana	AFT09					294								7250
Total																84670
Grand Total																2341669

Name of Gram Panchayat : Mahurai

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	2B1C2c1b	Mahurai	CB89	0.45	2.25	0.6	0.81	192	155.2	353			4704	382		5439
2	2B1C2c1b	Mahurai	CB78	0.45	2.25	0.6	0.81	132	106.7	242			3232	262		3737
3	2B1C2c1b	Mahurai	CB79	0.45	2.25	0.6	0.81	927	751.3	1707			22763	1848		26318
4	2B1C2c1b	Mahurai	CB80	0.45	2.25	0.6	0.81	419	339.2	771			10276	834		11882
5	2B1C2c1b	Mahurai	CB81	0.45	2.25	0.6	0.81	412	333.7	758			10112	821		11691
6	2B1C2c1b	Mahurai	CB82	0.45	2.25	0.6	0.81	294	238.5	542			7228	587		8357
7	2B1C2c1b	Mahurai	CB83	0.45	2.25	0.6	0.81	8	6.8	15			206	17		238
8	2B1C2c1b	Mahurai	CB84	0.45	2.25	0.6	0.81	338	274.1	623			8304	674		9601
9	2B1C2c1b	Mahurai	CB85	0.45	2.25	0.6	0.81	479	387.8	881			11750	954		13585
10	2B1C2c1b	Mahurai	CB86	0.45	2.25	0.6	0.81	352	284.8	647			8630	701		9978
11	2B1C2c1b	Mahurai	CB77	0.45	2.25	0.6	0.81	109	88.6	201			2685	218		3104
12	2B1C2c1b	Mahurai	CB88	0.45	2.25	0.6	0.81	241	195.3	444			5917	480		6841
13	2B1C2c1b	Mahurai	CB90	0.45	2.25	0.6	0.81	194	157	357			4758	386		5502
14	2B1C2c1b	Mahurai	CB98	0.45	2.25	0.6	0.81	96	77.5	176			2347	191		2714
15	2B1C2c1b	Mahurai	CB92	0.45	2.25	0.6	0.81	64	51.6	117			1563	127		1807
16	2B1C2c1b	Mahurai	CB101	0.45	2.25	0.6	0.81	174	140.9	320			4270	347		4937
17	2B1C2c1b	Mahurai	CB93	0.45	2.25	0.6	0.81	8	6.2	14			187	15		216
18	2B1C2c1b	Mahurai	CB94	0.45	2.25	0.6	0.81	313	253.2	575			7671	623		8869
19	2B1C2c1b	Mahurai	CB95	0.45	2.25	0.6	0.81	236	191	434			5788	470		6692
20	2B1C2c1b	Mahurai	CB96	0.45	2.25	0.6	0.81	165	133.6	304			4047	329		4679
21	2B1C2c1b	Mahurai	CB97	0.45	2.25	0.6	0.81	470	380.8	865			11537	937		13339
22	2B1C2c1b	Mahurai	CB100	0.45	2.25	0.6	0.81	210	169.9	386			5146	418		5950
23	2B1C2c1b	Mahurai	CB91	0.45	2.25	0.6	0.81	183	148.3	337			4492	365		5194
24	2B1C2c1b	Mahurai	CB87	0.45	2.25	0.6	0.81	1379	1117.2	2539			33852	2748		39139
25	2B1C2c1b	Mahurai	CB99	0.45	2.25	0.6	0.81	106	85.5	194			2590	210		2994
26	2B1C2c1b	Mahurai	CRB14	4	6.1	0.7	3.535	152	537	1220			16270	1510		18999

27	2B1C2c1b	Mahurai	CRB17	4	6.1	0.7	3.535	257	907.3	2062	1	CUL	27490	2551	25000	57103
28	2B1C2c1b	Mahurai	CRB16	4	6.1	0.7	3.535	299	1056.1	2400	1	CUL	31999	2969	25000	62368
29	2B1C2c1b	Mahurai	CRB15	4	6.1	0.7	3.535	331	1169.5	2658	1	CUL	35436	3288	25000	66383
30	2B1C2c1b	Mahurai	MB19	0.6	3.6	1	2.1	279	586.3	1332	1	HMP	17766	866	12000	31964
31	2B1C2c1b	Mahurai	MB18	0.6	3.6	1	2.1	361	758.2	1723	2	HMP	22972	1120	24000	49815
32	2B1C2c1b	Mahurai	MB17	0.6	3.6	1	2.1	126	264.1	600	1	HMP	8003	390	12000	20993
33	2B1C2c1b	Mahurai	MB20	0.6	3.6	1	2.1	128	269.2	612	1	HMP	8156	398	12000	21165
Total								9434	11622.4	26409			352147	28036	135000	541593
Details of Water Resources																
34	2B1C2c1b	Mahurai	PND03						1598.9	0	2	DSW	58616		80000	144147
Total								0	1598.9	0	2		58616	0	80000	144147
Details of Afforestation and Agro forestry																
35	2B1C2c1b	Mahurai	AFF25					1044								1200
36	2B1C2c1b	Mahurai	AFF16					3923								4680
37	2B1C2c1b	Mahurai	AFF17					591								720
38	2B1C2c1b	Mahurai	AFF18					4137								4920
39	2B1C2c1b	Mahurai	AFF19					1716								2040
40	2B1C2c1b	Mahurai	AFF20					1598								1920
41	2B1C2c1b	Mahurai	AFF21					3066								3720
42	2B1C2c1b	Mahurai	AFF22					801								960
43	2B1C2c1b	Mahurai	AFF24					2605								3120
44	2B1C2c1b	Mahurai	AFF30					7720								9240
45	2B1C2c1b	Mahurai	AFF26					5183								6240
46	2B1C2c1b	Mahurai	AFF29					549								600
47	2B1C2c1b	Mahurai	AFF23					1366								1680
48	2B1C2c1b	Mahurai	AFL03					138								1650
49	2B1C2c1b	Mahurai	AFL05					94								1140
50	2B1C2c1b	Mahurai	AFL04					217								2610
51	2B1C2c1b	Mahurai	AFT14					1770								44250
52	2B1C2c1b	Mahurai	AFT15					323								8000
53	2B1C2c1b	Mahurai	AFT16					373								9250
54	2B1C2c1b	Mahurai	AFT17					282								7000
55	2B1C2c1b	Mahurai	AFT18					284								7000
56	2B1C2c1b	Mahurai	AFT19					508								12750
57	2B1C2c1b	Mahurai	AFT20					508								12750
Total																147440
Grand Total																833180

Name of Gram Panchayat : Majuri Khas

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	2B1C2c1a	Majuri Khas	CB47	0.45	2.25	0.6	0.81	258	208.8	475			6327	514		7316
2	2B1C2c1a	Majuri Khas	CB43	0.45	2.25	0.6	0.81	122	99.2	225			3006	244		3475
3	2B1C2c1a	Majuri Khas	CB44	0.45	2.25	0.6	0.81	139	112.3	255			3402	276		3933
4	2B1C2c1a	Majuri Khas	CB45	0.45	2.25	0.6	0.81	499	404.1	918			12244	994		14156
5	2B1C2c1a	Kathdeur	CB37	0.45	2.25	0.6	0.81	130	105.1	239			3186	259		3683
6	2B1C2c1a	Majuri Khas	CB46	0.45	2.25	0.6	0.81	219	177.7	404			5385	437		6226
7	2B1C2c1a	Kathdeur	CB36	0.45	2.25	0.6	0.81	138	111.4	253			3377	274		3904
8	2B1C2c1a	Kathdeur	CB35	0.45	2.25	0.6	0.81	392	317.4	721			9618	781		11120
9	2B1C2c1a	Kathdeur	CB33	0.45	2.25	0.6	0.81	164	132.9	302			4028	327		4657
10	2B1C2c1a	Kathdeur	CB34	0.45	2.25	0.6	0.81	632	512.1	1164			15517	1260		17941
11	2B1C2c1a	Majuri Khas	CRB20	4	6.1	0.7	3.535	423	1496.3	3400	1	CUL	45338	4207	25000	77945
12	2B1C2c1a	Majuri Khas	CRB21	4	6.1	0.7	3.535	212	750.3	1705	1	CUL	22734	2109	25000	51549
13	2B1C2c1a	Majuri Khas	CRB22	4	6.1	0.7	3.535	338	1195.6	2717	1	CUL	36227	3362	25000	67306
14	2B1C2c1a	Majuri Khas	CRB23	4	6.1	0.7	3.535	187	661.3	1503	1	CUL	20038	1859	25000	48400
15	2B1C2c1a	Kathdeur	CRB18	4	6.1	0.7	3.535	274	970.3	2205	1	CUL	29400	2728	25000	59333
16	2B1C2c1a	Kathdeur	CRB17	4	6.1	0.7	3.535	169	598	1359			18119	1681		21160
17	2B1C2c1a	Majuri Khas	CRB24	4	6.1	0.7	3.535	102	359	816			10879	1009		12705
18	2B1C2c1a	Kathdeur	MB21	0.6	3.6	1	2.1	149	312.7	711	1	HMP	9474	462	12000	22647
19	2B1C2c1a	Kathdeur	MB22	0.6	3.6	1	2.1	219	459.1	1043	1	HMP	13910	678	12000	27631
20	2B1C2c1a	Majuri Khas	MB24	0.6	3.6	1	2.1	281	590.1	1341	1	HMP	17879	872	12000	32091
21	2B1C2c1a	Kathdeur	MB23	0.6	3.6	1	2.1	184	386.4	878	1	HMP	11707	571	12000	25156
22	2B1C2c1a	Kathdeur	MB20	0.6	3.6	1	2.1	173	363.5	826	1	HMP	11014	537	12000	24377
23	2B1C2c1a	Majuri Khas	PB02	1	4.75	1.25	3.59375	45	161.5	367			4892	191		5450
24	2B1C2c1a	Majuri Khas	PB03	1	4.75	1.25	3.59375	36	128.6	292			3897	152		4341
Total								5485	10613.7	24119			321598	25784	185000	556502
Details of Water Resources																
25	2B1C2c1a	Majuri Khas	PND04						1458.9	0	2	DSW	52876		80000	137985
26	2B1C2c1a	Majuri Khas	PND03						1625.8	0	2	DSW	59605		80000	145210
Total								0	3084.7	0	4		112481	0	160000	283195
Details of Afforestation and Agro forestry																
27	2B1C2c1a	Majuri Khas	AFF14					1454								1800
28	2B1C2c1a	Majuri Khas	AFF13					1057								1320
29	2B1C2c1a	Majuri Khas	AFF12					3243								3840
30	2B1C2c1a	Kathdeur	AFF08					2747								3240
31	2B1C2c1a	Majuri Khas	AFL05					339								4080
32	2B1C2c1a	Majuri Khas	AFL04					510								6120

33	2B1C2c1a	Majuri Khas	AFL03					1765								21180
34	2B1C2c1a	Majuri Khas	AFL02					352								4230
35	2B1C2c1a	Majuri Khas	AFL01					429								5160
Total																50970
Grand Total																890667

Name of Gram Panchayat : Mehandiya

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	2B1C2c1f	Mehandiya	CB272	0.45	2.25	0.6	0.81	165	133.4	303			4041	328		4672
2	2B1C2c1f	Mehandiya	CB271	0.45	2.25	0.6	0.81	113	91.7	208			2778	226		3212
3	2B1C2c1f	Mehandiya	CB270	0.45	2.25	0.6	0.81	66	53.7	122			1626	132		1880
4	2B1C2c1f	Mehandiya	CB269	0.45	2.25	0.6	0.81	80	64.4	146			1952	158		2256
5	2B1C2c1f	Mehandiya	CB268	0.45	2.25	0.6	0.81	101	82.1	187			2487	202		2876
6	2B1C2c1f	Mehandiya	CB267	0.45	2.25	0.6	0.81	150	121.2	275			3671	298		4244
Total								675	546.5	1241			16555	1344	0	19140
Details of Water Resources																
Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
Total																0
Grand Total																19140

Name of Gram Panchayat : Misrauli

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	2B1C2c1a	Misrauli	CB50	0.45	2.25	0.6	0.81	197	159.8	363			4841	393		5597
2	2B1C2c1a	Misrauli	CB49	0.45	2.25	0.6	0.81	200	162.3	369			4918	399		5687
3	2B1C2c1a	Misrauli	CB51	0.45	2.25	0.6	0.81	307	248.8	565			7538	612		8715
4	2B1C2c1a	Misrauli	CB52	0.45	2.25	0.6	0.81	100	80.7	183			2445	199		2827
5	2B1C2c1a	Misrauli	CB53	0.45	2.25	0.6	0.81	267	216.2	491			6550	532		7573
6	2B1C2c1a	Misrauli	CB54	0.45	2.25	0.6	0.81	248	200.6	456			6077	493		7026
7	2B1C2c1a	Misrauli	CB55	0.45	2.25	0.6	0.81	134	108.7	247			3294	267		3808
8	2B1C2c1a	Misrauli	CB48	0.45	2.25	0.6	0.81	122	98.8	225			2995	243		3463

9	2B1C2c1a	Misrauli	CRB26	4	6.1	0.7	3.535	115	406.1	923			12306	1142		14371
10	2B1C2c1a	Chak Ramchand	CRB09	4	6.1	0.7	3.535	157	556.5	1265	1	CUL	16862	1565	25000	44691
11	2B1C2c1a	Chak Ramchand	CRB10	4	6.1	0.7	3.535	128	453.4	1030			13738	1275		16043
12	2B1C2c1a	Misrauli	CRB25	4	6.1	0.7	3.535	245	865.5	1967	1	CUL	26224	2433	25000	55625
13	2B1C2c1a	Misrauli	CRB28	4	6.1	0.7	3.535	195	690.1	1568	1	CUL	20911	1940	25000	49419
14	2B1C2c1a	Misrauli	CRB27	4	6.1	0.7	3.535	156	550	1250	1	CUL	16665	1546	25000	44461
15	2B1C2c1a	Chak Ramchand	MB01	0.6	3.6	1	2.1	321	674.7	1533	2	HMP	20443	997	24000	46973
16	2B1C2c1a	Misrauli	MB25	0.6	3.6	1	2.1	582	1221.7	2776	1	HMP	37017	1805	12000	53597
17	2B1C2c1a	Chak Ramchand	MB05	0.6	3.6	1	2.1	165	346	786	1	HMP	10485	511	12000	23782
18	2B1C2c1a	Chak Ramchand	MB04	0.6	3.6	1	2.1	139	291.2	662	1	HMP	8823	430	12000	21916
19	2B1C2c1a	Chak Ramchand	MB03	0.6	3.6	1	2.1	250	525.2	1194	1	HMP	15914	776	12000	29883
20	2B1C2c1a	Chak Ramchand	MB02	0.6	3.6	1	2.1	206	432.2	982	1	HMP	13095	638	12000	26716
21	2B1C2c1a	Chak Ramchand	MB06	0.6	3.6	1	2.1	145	303.5	690	1		9197	448		10336
22	2B1C2c1a	Misrauli	PB05	1	4.75	1.25	3.59375	78	280.4	637			8495	332		9464
23	2B1C2c1a	Misrauli	PB04	1	4.75	1.25	3.59375	139	500.3	1137	1	HMP	15159	592	15000	31888
Total								4596	9372.7	21299			283992	19568	199000	523861
Details of Water Resources																
24	2B1C2c1a	Chak Ramchand	CD01					6		0	1	MSN	0	0		479988
25	2B1C2c1a	Misrauli	PND05						1086.1	0	2	DSW	40462		80000	124378
Total								6	1086.1	0	3		40462	0	80000	604366
Details of Afforestation and Agro forestry																
26	2B1C2c1a	Misrauli	AFF23					1738								2040
27	2B1C2c1a	Misrauli	AFF32					2064								2520
28	2B1C2c1a	Misrauli	AFF31					818								960
29	2B1C2c1a	Misrauli	AFF30					611								720
30	2B1C2c1a	Misrauli	AFF29					412								480
31	2B1C2c1a	Misrauli	AFF28					635								720
32	2B1C2c1a	Misrauli	AFF27					1706								2040
33	2B1C2c1a	Misrauli	AFF26					1199								1440
34	2B1C2c1a	Misrauli	AFF34					494								600
35	2B1C2c1a	Misrauli	AFF24					602								720
36	2B1C2c1a	Misrauli	AFF35					262								360
37	2B1C2c1a	Misrauli	AFF22					259								360
38	2B1C2c1a	Misrauli	AFF21					1295								1560
39	2B1C2c1a	Misrauli	AFF20					1431								1680
40	2B1C2c1a	Misrauli	AFF19					982								1200
41	2B1C2c1a	Misrauli	AFF18					843								960
42	2B1C2c1a	Misrauli	AFF17					569								720
43	2B1C2c1a	Misrauli	AFF16					1050								1200
44	2B1C2c1a	Misrauli	AFF15					1028								1200

45	2B1C2c1a	Misrauli	AFF25					118								120
46	2B1C2c1a	Misrauli	AFF43					715								840
47	2B1C2c1a	Misrauli	AFF48					256								360
48	2B1C2c1a	Misrauli	AFF47					3659								4440
49	2B1C2c1a	Misrauli	AFF46					744								840
50	2B1C2c1a	Misrauli	AFF45					258								360
51	2B1C2c1a	Misrauli	AFF33					1000								1200
52	2B1C2c1a	Misrauli	AFF44					2579								3120
53	2B1C2c1a	Misrauli	AFF42					637								720
54	2B1C2c1a	Misrauli	AFF41					3740								4440
55	2B1C2c1a	Misrauli	AFF40					2687								3240
56	2B1C2c1a	Misrauli	AFF39					1437								1680
57	2B1C2c1a	Misrauli	AFF38					4372								5280
58	2B1C2c1a	Misrauli	AFF37					214								240
59	2B1C2c1a	Misrauli	AFF36					281								360
60	2B1C2c1a	Misrauli	AFL06					251								3000
61	2B1C2c1a	Misrauli	AFT15					83								2000
62	2B1C2c1a	Chak Ramchand	AFT11					785								19500
63	2B1C2c1a	Chak Ramchand	AFT09					987								24750
64	2B1C2c1a	Misrauli	AFT12					71								1750
65	2B1C2c1a	Misrauli	AFT13					74								1750
66	2B1C2c1a	Misrauli	AFT14					83								2000
67	2B1C2c1a	Chak Ramchand	AFT10					1225								30500
Total																133970
Grand Total																1262197

Name of Gram Panchayat : Newada

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	2B1C2c1a	Mahtopar	CB42	0.45	2.25	0.6	0.81	186	150.3	342			4555	370		5267
2	2B1C2c1a	Mahtopar	CB38	0.45	2.25	0.6	0.81	452	365.8	831			11083	900		12813
3	2B1C2c1a	Sonbarsha	CB65	0.45	2.25	0.6	0.81	152	122.7	279			3719	302		4300
4	2B1C2c1a	Mahtopar	CB39	0.45	2.25	0.6	0.81	423	342.3	778			10371	842		11991
5	2B1C2c1a	Mahtopar	CB40	0.45	2.25	0.6	0.81	337	273.1	621			8276	672		9569
6	2B1C2c1a	Mahtopar	CB41	0.45	2.25	0.6	0.81	185	149.7	340			4537	368		5245
7	2B1C2c1a	Mahtopar	CRB19	4	6.1	0.7	3.535	206	729.1	1657	1	CUL	22090	2050	25000	50797
8	2B1C2c1a	Ramkola	CRB30	4	6.1	0.7	3.535	122	429.9	977			13026	1209		15211

9	2B1C2c1a	Sonbarsha	CRB35	4	6.1	0.7	3.535	328	1158.1	2632	1	CUL	35091	3256	25000	65979
10	2B1C2c1a	Sonbarsha	CRB33	4	6.1	0.7	3.535	291	1028.1	2336	1	CUL	31150	2890	25000	61377
11	2B1C2c1a	Sonbarsha	CRB34	4	6.1	0.7	3.535	177	626.6	1424	1	CUL	18985	1762	25000	47171
12	2B1C2c1a	Ramkola	CRB29	4	6.1	0.7	3.535	105	370.4	842			11222	1041		13106
13	2B1C2c1a	Mahtopar	PB01	1	4.75	1.25	3.59375	109	392.6	892	1	HMP	11896	465	15000	28253
14	2B1C2c1a	Sonbarsha	PB06	1	4.75	1.25	3.59375	152	545.5	1240	1	HMP	16529	646	15000	33415
15	2B1C2c1a	Sonbarsha	PB07	1	4.75	1.25	3.59375	93	333.8	758			10113	395		11266
16	2B1C2c1a	Sonbarsha	PB08	1	4.75	1.25	3.59375	149	536.7	1220	1	HMP	16262	635	15000	33117
Total								3467	7554.7	17169			228905	17803	145000	408877
Details of Water Resources																
17	2B1C2c1a	Sonbarsha	CD02					10		0	1	MSN	0	0		800000
18	2B1C2c1a	Ramkola	PND06						365.8	0	2	DSW	13459		80000	95020
19	2B1C2c1a	Mahtopar	PND02						2038.7	0	2	DSW	76630		80000	163538
Total								10	2404.5	0	5		90089	0	160000	1058558
Details of Afforestation and Agro forestry																
20	2B1C2c1a	Ramkola	AFF50					1001								1200
21	2B1C2c1a	Ramkola	AFF49					657								840
22	2B1C2c1a	Mahtopar	AFF11					1289								1560
23	2B1C2c1a	Mahtopar	AFF10					712								840
24	2B1C2c1a	Mahtopar	AFF09					4030								4800
25	2B1C2c1a	Ramkola	AFL07					172								2070
Total																11310
Grand Total																1478745

Name of Gram Panchayat : Pichaura

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	2B1C2c1c	Pichaura	CB71	0.45	2.25	0.6	0.81	470	381	866			11544	937		13347
2	2B1C2c1d	Pichaura	CB166	0.45	2.25	0.6	0.81	471	381.4	867			11556	938		13361
3	2B1C2c1c	Pichaura	CB68	0.45	2.25	0.6	0.81	218	176.8	402			5358	435		6195
4	2B1C2c1c	Pichaura	CB69	0.45	2.25	0.6	0.81	167	135.4	308			4102	333		4743
5	2B1C2c1d	Pichaura	CB165	0.45	2.25	0.6	0.81	399	323.1	734			9791	795		11320
6	2B1C2c1c	Pichaura	CB70	0.45	2.25	0.6	0.81	333	269.4	612			8163	663		9438
7	2B1C2c1c	Pichaura	CB78	0.45	2.25	0.6	0.81	133	107.8	245			3267	265		3778
8	2B1C2c1c	Pichaura	CB72	0.45	2.25	0.6	0.81	87	70.1	159			2123	172		2455
9	2B1C2c1c	Pichaura	CB73	0.45	2.25	0.6	0.81	164	132.9	302			4026	327		4655
10	2B1C2c1c	Pichaura	CB74	0.45	2.25	0.6	0.81	113	91.7	208			2778	226		3211

11	2B1C2c1c	Pichaura	CB75	0.45	2.25	0.6	0.81	145	117.6	267			3564	289		4120
12	2B1C2c1c	Pichaura	CB76	0.45	2.25	0.6	0.81	210	170.3	387			5161	419		5967
13	2B1C2c1c	Pichaura	CB77	0.45	2.25	0.6	0.81	98	79	180			2395	194		2769
14	2B1C2c1c	Pichaura	CRB25	4	6.1	0.7	3.535	141	499	1134	1	CUL	15120	1403	25000	42657
15	2B1C2c1c	Pichaura	CRB24	4	6.1	0.7	3.535	450	1589.1	3611	1	CUL	48149	4468	25000	81227
16	2B1C2c1c	Pichaura	CRB23	4	6.1	0.7	3.535	120	425.4	967			12890	1196		15053
17	2B1C2c1c	Pichaura	CRB26	4	6.1	0.7	3.535	180	636.7	1447	1	CUL	19292	1790	25000	47529
Total								3899	5586.7	12696			169279	14850	75000	271825
Details of Water Resources																
18	2B1C2c1c	Pichaura	PND02						2750.1	0	2	DSW	103449		80000	192610
Total								0	2750.1	0	2		103449	0	80000	192610
Details of Afforestation and Agro forestry																
19	2B1C2c1c	Pichaura	AFF31					4772								5760
20	2B1C2c1c	Pichaura	AFF30					3013								3600
21	2B1C2c1c	Pichaura	AFF29					519								600
22	2B1C2c1c	Pichaura	AFF28					1310								1560
23	2B1C2c1c	Pichaura	AFL13					283								3390
24	2B1C2c1c	Pichaura	AFT18					200								5000
25	2B1C2c1c	Pichaura	AFT17					219								5500
26	2B1C2c1c	Pichaura	AFT16					206								5250
27	2B1C2c1c	Pichaura	AFT15					158								4000
Total																34660
Grand Total																499095

Name of Gram Panchayat : Rajpur

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	2B1C2c1f	Parashi	CB314	0.45	2.25	0.6	0.81	83	67.5	153			2045	166		2364
2	2B1C2c1f	Parashi	CB313	0.45	2.25	0.6	0.81	169	136.9	311			4149	337		4797
3	2B1C2c1f	Parashi	CB312	0.45	2.25	0.6	0.81	214	173.5	394			5258	427		6079
4	2B1C2c1f	Parashi	CRB50	4	6.1	0.7	3.535	186	657.4	1494	1	CUL	19919	1848	25000	48261
Total								652	1035.3	2352			31371	2778	25000	61501
Details of Water Resources																
Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
Total																0
Grand Total																61501

Name of Gram Panchayat : Rawatpar

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	2B1C2c1c	Naha	CB63	0.45	2.25	0.6	0.81	429	347.7	790			10536	855		12181
2	2B1C2c1c	Dihulpar	CB31	0.45	2.25	0.6	0.81	462	374.1	850			11335	920		13106
3	2B1C2c1c	Dihulpar	CB32	0.45	2.25	0.6	0.81	428	346.6	788			10503	853		12143
4	2B1C2c1c	Dihulpar	CB33	0.45	2.25	0.6	0.81	239	193.8	440			5873	477		6790
5	2B1C2c1c	Dihulpar	CB34	0.45	2.25	0.6	0.81	84	67.8	154			2056	167		2377
6	2B1C2c1c	Dihulpar	CB35	0.45	2.25	0.6	0.81	575	465.8	1058			14113	1146		16317
7	2B1C2c1c	Dihulpar	CB36	0.45	2.25	0.6	0.81	229	185.4	421			5617	456		6494
8	2B1C2c1c	Geraukhor	CB45	0.45	2.25	0.6	0.81	271	219.6	499			6654	540		7693
9	2B1C2c1c	Geraukhor	CB46	0.45	2.25	0.6	0.81	143	115.7	263			3505	285		4053
10	2B1C2c1c	Geraukhor	CB47	0.45	2.25	0.6	0.81	41	33.5	76			1015	82		1173
11	2B1C2c1c	Geraukhor	CB48	0.45	2.25	0.6	0.81	296	239.6	544			7260	589		8393
12	2B1C2c1c	Geraukhor	CB49	0.45	2.25	0.6	0.81	212	172.1	391			5213	423		6028
13	2B1C2c1c	Rawatpar	CB81	0.45	2.25	0.6	0.81	249	201.9	459			6116	497		7072
14	2B1C2c1c	Naha	CB64	0.45	2.25	0.6	0.81	745	603.7	1372			18293	1485		21151
15	2B1C2c1c	Naha	CB65	0.45	2.25	0.6	0.81	590	478.1	1087			14487	1176		16750
16	2B1C2c1b	Rawatpar	CB102	0.45	2.25	0.6	0.81	161	130.8	297			3963	322		4582
17	2B1C2c1c	Rawatpar	CB79	0.45	2.25	0.6	0.81	96	77.4	176			2347	191		2713
18	2B1C2c1c	Rawatpar	CB80	0.45	2.25	0.6	0.81	402	325.6	740			9866	801		11407
19	2B1C2c1b	Rawatpar	CB103	0.45	2.25	0.6	0.81	1031	835	1898			25300	2054		29252
20	2B1C2c1b	Rawatpar	CB104	0.45	2.25	0.6	0.81	128	103.8	236			3145	255		3636
21	2B1C2c1c	Naha	CB67	0.45	2.25	0.6	0.81	919	744.1	1691			22545	1830		26066
22	2B1C2c1c	Naha	CB66	0.45	2.25	0.6	0.81	387	313.7	713			9504	772		10988
23	2B1C2c1c	Dihulpar	CRB07	4	6.1	0.7	3.535	358	1266	2877	1	CUL	38359	3559	25000	69795
24	2B1C2c1c	Naha	CRB22	4	6.1	0.7	3.535	153	541.4	1230	1	CUL	16405	1522	25000	44158
25	2B1C2c1c	Naha	CRB17	4	6.1	0.7	3.535	244	860.8	1956	1	CUL	26083	2420	25000	55459
26	2B1C2c1c	Naha	CRB18	4	6.1	0.7	3.535	316	1116.2	2537	1	CUL	33822	3138	25000	64497
27	2B1C2c1c	Dihulpar	CRB11	4	6.1	0.7	3.535	334	1180.4	2682	1	CUL	35766	3319	25000	66767
28	2B1C2c1c	Naha	CRB20	4	6.1	0.7	3.535	148	521.6	1185	1	CUL	15803	1466	25000	43455
29	2B1C2c1c	Dihulpar	CRB09	4	6.1	0.7	3.535	236	832.8	1892	1	CUL	25233	2341	25000	54466
30	2B1C2c1c	Naha	CRB19	4	6.1	0.7	3.535	286	1012.6	2301	1	CUL	30682	2847	25000	60830
31	2B1C2c1c	Naha	CRB21	4	6.1	0.7	3.535	150	529.7	1204	1	CUL	16049	1489	25000	43742
32	2B1C2c1b	Rawatpar	CRB18	4	6.1	0.7	3.535	172	607.9	1381	1	CUL	18418	1709	25000	46508
33	2B1C2c1c	Dihulpar	CRB10	4	6.1	0.7	3.535	147	519	1179	1	CUL	15725	1459	25000	43363
34	2B1C2c1c	Dihulpar	CRB08	4	6.1	0.7	3.535	201	712.2	1619	1	CUL	21580	2002	25000	50202
35	2B1C2c1c	Rawatpar	MB19	0.6	3.6	1	2.1	156	328	745			9938	485		11168
36	2B1C2c1c	Rawatpar	MB18	0.6	3.6	1	2.1	209	438	995	1	HMP	13271	647	12000	26913

37	2B1C2c1c	Rawatpar	MB17	0.6	3.6	1	2.1	196	412.4	937	1	HMP	12495	609	12000	26042
38	2B1C2c1c	Geraukhor	MB11	0.6	3.6	1	2.1	215	452.2	1028	1	HMP	13702	668	12000	27398
39	2B1C2c1c	Naha	MB16	0.6	3.6	1	2.1	186	391.2	889	1	HMP	11853	578	12000	25320
40	2B1C2c1c	Geraukhor	MB13	0.6	3.6	1	2.1	105	221.5	503	1	HMP	6712	327	12000	19542
41	2B1C2c1c	Geraukhor	MB14	0.6	3.6	1	2.1	111	233.4	530			7073	345		7948
42	2B1C2c1c	Geraukhor	MB12	0.6	3.6	1	2.1	193	405	920	1	HMP	12270	598	12000	25788
Total								12233	19158.1	43533			580485	47704	372000	1043726
Details of Water Resources																
43	2B1C2c1c	Geraukhor	PND01						4217.4	0	2	DSW	157819		80000	251351
44	2B1C2c1b	Rawatpar	PND05						2127.2	0	2	DSW	79982		80000	167143
45	2B1C2c1b	Rawatpar	PND04						2462.9	0	2	DSW	92039		80000	180230
Total								0	8807.5	0	6		329840	0	240000	598724
Details of Afforestation and Agro forestry																
46	2B1C2c1c	Geraukhor	AFF15					4357								5280
47	2B1C2c1c	Dihulpar	AFF14					1851								2280
48	2B1C2c1c	Dihulpar	AFF52					1672								2040
49	2B1C2c1c	Geraukhor	AFF16					1066								1320
50	2B1C2c1c	Geraukhor	AFF17					2478								3000
51	2B1C2c1c	Geraukhor	AFF18					1172								1440
52	2B1C2c1c	Geraukhor	AFF19					2328								2760
53	2B1C2c1c	Naha	AFF27					1059								1320
54	2B1C2c1c	Rawatpar	AFF33					1973								2400
55	2B1C2c1c	Rawatpar	AFF34					2016								2400
56	2B1C2c1c	Rawatpar	AFF35					951								1200
57	2B1C2c1c	Rawatpar	AFF36					948								1080
58	2B1C2c1b	Rawatpar	AFF27					1343								1560
59	2B1C2c1b	Rawatpar	AFF28					1234								1440
60	2B1C2c1c	Rawatpar	AFF32					886								1080
61	2B1C2c1c	Dihulpar	AFL11					190								2280
62	2B1C2c1c	Dihulpar	AFL12					172								2070
63	2B1C2c1c	Rawatpar	AFL14					203								2430
64	2B1C2c1b	Rawatpar	AFL06					72								870
65	2B1C2c1c	Rawatpar	AFL15					40								480
66	2B1C2c1b	Rawatpar	AFT22					194								4750
67	2B1C2c1c	Naha	AFT10					146								3750
68	2B1C2c1c	Naha	AFT11					145								3500
69	2B1C2c1c	Naha	AFT12					215								5500
70	2B1C2c1c	Naha	AFT13					220								5500
71	2B1C2c1c	Dihulpar	AFT05					451								11250
72	2B1C2c1b	Rawatpar	AFT21					193								4750

73	2B1C2c1b	Rawatpar	AFT23					411								10250
74	2B1C2c1c	Naha	AFT14					120								3000
Total																90980
Grand Total																1733430

Name of Gram Panchayat : Reyaw

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	2B1C2c1a	Reon Ahetmali	CB31	0.45	2.25	0.6	0.81	135	109.7	249			3323	270		3842
2	2B1C2c1a	Reon Ahetmali	CB29	0.45	2.25	0.6	0.81	752	608.9	1384			18451	1498		21333
3	2B1C2c1a	Reon Ahetmali	CB30	0.45	2.25	0.6	0.81	274	222.3	505			6735	547		7787
4	2B1C2c1a	Reon Ahetmali	CB64	0.45	2.25	0.6	0.81	382	309.8	704			9387	762		10853
5	2B1C2c1a	Reon Ahetmali	CB32	0.45	2.25	0.6	0.81	521	422.1	959			12789	1038		14787
6	2B1C2c1a	Reon Ahetmali	CB56	0.45	2.25	0.6	0.81	277	224.4	510			6798	552		7860
7	2B1C2c1a	Reon Ahetmali	CB57	0.45	2.25	0.6	0.81	266	215.7	490			6536	531		7557
8	2B1C2c1a	Reon Ahetmali	CB58	0.45	2.25	0.6	0.81	310	251	570			7606	618		8794
9	2B1C2c1a	Reon Ahetmali	CB59	0.45	2.25	0.6	0.81	214	173.6	394			5259	427		6080
10	2B1C2c1a	Reon Ahetmali	CB60	0.45	2.25	0.6	0.81	506	410.1	932			12427	1009		14368
11	2B1C2c1a	Reon Ahetmali	CB61	0.45	2.25	0.6	0.81	463	375.2	853			11368	923		13144
12	2B1C2c1a	Reon Ahetmali	CB62	0.45	2.25	0.6	0.81	191	154.7	351			4686	380		5417
13	2B1C2c1a	Reon Ahetmali	CB63	0.45	2.25	0.6	0.81	325	263.2	598			7976	648		9222
14	2B1C2c1a	Reon Ahetmali	CRB32	4	6.1	0.7	3.535	288	1016.4	2310	1	CUL	30796	2858	25000	60964
15	2B1C2c1a	Reon Ahetmali	CRB31	4	6.1	0.7	3.535	507	1793.4	4076	1	CUL	54341	5042	25000	88459
16	2B1C2c1a	Reon Ahetmali	MB08	0.6	3.6	1	2.1	620	1301.8	2958	3	HMP	39443	1923	36000	80325
17	2B1C2c1a	Reon Ahetmali	MB09	0.6	3.6	1	2.1	197	413.3	939	1	HMP	12524	611	12000	26074
18	2B1C2c1a	Reon Ahetmali	MB10	0.6	3.6	1	2.1	368	772.3	1755	1	HMP	23402	1141	12000	38298
19	2B1C2c1a	Reon Ahetmali	MB11	0.6	3.6	1	2.1	158	331.1	752	1	HMP	10031	489	12000	23272
20	2B1C2c1a	Reon Ahetmali	MB12	0.6	3.6	1	2.1	186	390.2	887	1	HMP	11823	576	12000	25286
21	2B1C2c1a	Reon Ahetmali	MB13	0.6	3.6	1	2.1	640	1343.4	3053	3	HMP	40706	1985	36000	81744
22	2B1C2c1a	Reon Ahetmali	MB14	0.6	3.6	1	2.1	99	207.8	472	1	HMP	6296	307	12000	19074
23	2B1C2c1a	Reon Ahetmali	MB15	0.6	3.6	1	2.1	53	110.3	251			3341	163		3755
24	2B1C2c1a	Reon Ahetmali	MB19	0.6	3.6	1	2.1	184	387.4	880	1	HMP	11738	572	12000	25190
25	2B1C2c1a	Reon Ahetmali	MB17	0.6	3.6	1	2.1	207	435.3	989	1	HMP	13188	643	12000	26820
26	2B1C2c1a	Reon Ahetmali	MB27	0.6	3.6	1	2.1	208	437	993	1	HMP	13242	646	12000	26881
27	2B1C2c1a	Reon Ahetmali	MB18	0.6	3.6	1	2.1	190	398.1	905	1	HMP	12063	588	12000	25557
28	2B1C2c1a	Reon Ahetmali	MB07	0.6	3.6	1	2.1	268	562.8	1279	1	HMP	17053	831	12000	31163
29	2B1C2c1a	Reon Ahetmali	MB26	0.6	3.6	1	2.1	217	455.2	1034	1	HMP	13792	672	12000	27498

30	2B1C2c1a	Reon Ahetmali	MB16	0.6	3.6	1	2.1	135	284	645	1	HMP	8605	420	12000	21669
Total								9141	14380.5	32677			435725	28670	266000	763073
Details of Water Resources																
Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
31	2B1C2c1a	Reon Ahetmali	AFF53					7663								9240
32	2B1C2c1a	Reon Ahetmali	AFF52					4744								5640
33	2B1C2c1a	Reon Ahetmali	AFF51					3988								4800
34	2B1C2c1a	Reon Ahetmali	AFT27					336								8500
35	2B1C2c1a	Reon Ahetmali	AFT26					328								8250
36	2B1C2c1a	Reon Ahetmali	AFT25					764								19000
37	2B1C2c1a	Reon Ahetmali	AFT24					763								19000
38	2B1C2c1a	Reon Ahetmali	AFT23					419								10500
39	2B1C2c1a	Reon Ahetmali	AFT22					415								10500
40	2B1C2c1a	Reon Ahetmali	AFT21					683								17000
41	2B1C2c1a	Reon Ahetmali	AFT20					683								17000
42	2B1C2c1a	Reon Ahetmali	AFT19					594								14750
43	2B1C2c1a	Reon Ahetmali	AFT18					859								21500
44	2B1C2c1a	Reon Ahetmali	AFT17					600								15000
45	2B1C2c1a	Reon Ahetmali	AFT16					605								15000
Total																195680
Grand Total																958753

Name of Gram Panchayat : Sakari

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	2B1C2c1d	Bhitoura	CB81	0.45	2.25	0.6	0.81	397	321.3	730			9734	790		11255
2	2B1C2c1e	Sakari	CB183	0.45	2.25	0.6	0.81	112	90.6	206			2745	223		3173
3	2B1C2c1d	Sakari	CB171	0.45	2.25	0.6	0.81	103	83.7	190			2535	206		2931
4	2B1C2c1d	Bhitoura	CB74	0.45	2.25	0.6	0.81	310	250.8	570			7598	617		8785
5	2B1C2c1d	Sakari	CB169	0.45	2.25	0.6	0.81	192	155.9	354			4724	384		5462
6	2B1C2c1d	Sakari	CB168	0.45	2.25	0.6	0.81	175	141.9	323			4300	349		4972
7	2B1C2c1d	Math Dharmesen	CB159	0.45	2.25	0.6	0.81	184	149.4	339			4525	367		5232
8	2B1C2c1d	Sakari	CB173	0.45	2.25	0.6	0.81	147	118.8	270			3600	292		4162
9	2B1C2c1d	Bhitoura	CB82	0.45	2.25	0.6	0.81	225	182.6	415			5533	449		6397
10	2B1C2c1d	Sakari	CB172	0.45	2.25	0.6	0.81	387	313.6	713			9502	771		10986
11	2B1C2c1d	Bhitoura	CB80	0.45	2.25	0.6	0.81	228	185	420			5606	455		6481

12	2B1C2c1d	Bhitoura	CB79	0.45	2.25	0.6	0.81	115	92.9	211			2816	229		3255
13	2B1C2c1d	Bhitoura	CB78	0.45	2.25	0.6	0.81	216	175.1	398			5305	431		6134
14	2B1C2c1d	Bhitoura	CB77	0.45	2.25	0.6	0.81	98	79.4	180			2405	195		2781
15	2B1C2c1d	Bhitoura	CB76	0.45	2.25	0.6	0.81	98	79.2	180			2400	195		2774
16	2B1C2c1d	Bhitoura	CB75	0.45	2.25	0.6	0.81	244	197.3	448			5979	485		6913
17	2B1C2c1d	Bhitoura	CB83	0.45	2.25	0.6	0.81	243	196.7	447			5961	484		6892
18	2B1C2c1d	Sakari	CB180	0.45	2.25	0.6	0.81	161	130.3	296			3949	321		4566
19	2B1C2c1e	Sakari	CB182	0.45	2.25	0.6	0.81	136	109.9	250			3329	270		3850
20	2B1C2c1e	Sakari	CB181	0.45	2.25	0.6	0.81	213	172.2	391			5219	424		6033
21	2B1C2c1e	Sakari	CB180	0.45	2.25	0.6	0.81	100	80.9	184			2451	199		2834
22	2B1C2c1e	Sakari	CB179	0.45	2.25	0.6	0.81	56	45.1	102			1366	111		1579
23	2B1C2c1e	Sakari	CB178	0.45	2.25	0.6	0.81	213	172.4	392			5225	424		6041
24	2B1C2c1d	Sakari	CB183	0.45	2.25	0.6	0.81	345	279.7	636			8476	688		9800
25	2B1C2c1d	Sakari	CB182	0.45	2.25	0.6	0.81	399	323	734			9786	795		11315
26	2B1C2c1d	Sakari	CB170	0.45	2.25	0.6	0.81	149	121	275			3667	298		4240
27	2B1C2c1d	Sakari	CB181	0.45	2.25	0.6	0.81	292	236.2	537			7157	581		8275
28	2B1C2c1d	Sakari	CB174	0.45	2.25	0.6	0.81	501	406	923			12303	999		14225
29	2B1C2c1d	Sakari	CB179	0.45	2.25	0.6	0.81	349	282.8	643			8570	696		9909
30	2B1C2c1d	Sakari	CB178	0.45	2.25	0.6	0.81	292	236.6	538			7168	582		8287
31	2B1C2c1d	Sakari	CB177	0.45	2.25	0.6	0.81	208	168.4	383			5102	414		5900
32	2B1C2c1d	Sakari	CB176	0.45	2.25	0.6	0.81	411	332.8	756			10084	819		11658
33	2B1C2c1d	Sakari	CB175	0.45	2.25	0.6	0.81	207	168	382			5090	413		5886
34	2B1C2c1d	Sakari	CRB26	4	6.1	0.7	3.535	185	655.2	1489	1	CUL	19853	1842	25000	48184
35	2B1C2c1d	Sakari	CRB27	4	6.1	0.7	3.535	167	588.8	1338	1	CUL	17841	1655	25000	45834
36	2B1C2c1d	Sakari	CRB28	4	6.1	0.7	3.535	298	1053.1	2393	1	CUL	31908	2961	25000	62262
37	2B1C2c1d	Sakari	CRB29	4	6.1	0.7	3.535	81	285.2	648			8641	802		10091
38	2B1C2c1e	Sakari	CRB21	4	6.1	0.7	3.535	188	664.9	1511	1	CUL	20147	1869	25000	48527
39	2B1C2c1d	Math Dharmesen	CRB24	4	6.1	0.7	3.535	283	1000.4	2274	1	CUL	30313	2813	25000	60400
Total								8708	10327.1	23469			312913	26898	125000	488281
Details of Water Resources																
40	2B1C2c1d	Bhitoura	PND01						4793.4	0	2	DSW	179446		80000	274673
Total								0	4793.4	0	2		179446	0	80000	274673
Details of Afforestation and Agro forestry																
41	2B1C2c1e	Sakari	AFF07					873								1080
42	2B1C2c1d	Sakari	AFF28					7114								8520
43	2B1C2c1d	Sakari	AFF27					3876								4680
44	2B1C2c1e	Sakari	AFL02					222								2670
45	2B1C2c1e	Sakari	AFL01					142								1710
46	2B1C2c1d	Sakari	AFL11					810								9720
47	2B1C2c1d	Sakari	AFL10					180								2160

Total																30540
Grand Total																793494

Name of Gram Panchayat : Sinhaaijpar

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	2B1C2c1c	Sinhaaijpar	CB87	0.45	2.25	0.6	0.81	424	343.6	781			10412	845		12038
2	2B1C2c1c	Sinhaaijpar	CB82	0.45	2.25	0.6	0.81	494	399.9	909			12118	984		14011
3	2B1C2c1c	Sinhaaijpar	CB83	0.45	2.25	0.6	0.81	808	654.4	1487			19827	1610		22924
4	2B1C2c1c	Sinhaaijpar	CB84	0.45	2.25	0.6	0.81	526	425.7	967			12898	1047		14912
5	2B1C2c1c	Sinhaaijpar	CB85	0.45	2.25	0.6	0.81	588	476.5	1083			14439	1172		16694
6	2B1C2c1c	Sinhaaijpar	CB86	0.45	2.25	0.6	0.81	1580	1279.8	2908			38779	3148		44835
7	2B1C2c1c	Tejuapar	CB95	0.45	2.25	0.6	0.81	147	119.5	271			3620	294		4184
8	2B1C2c1c	Sinhaaijpar	CB88	0.45	2.25	0.6	0.81	7	5.8	13			176	14		203
9	2B1C2c1c	Sinhaaijpar	CB89	0.45	2.25	0.6	0.81	0	0.1	0			3	0		3
10	2B1C2c1c	Sinhaaijpar	CB90	0.45	2.25	0.6	0.81	5	4.4	10			134	11		155
11	2B1C2c1c	Sinhaaijpar	CB91	0.45	2.25	0.6	0.81	10	7.8	18			237	19		275
12	2B1C2c1c	Sinhaaijpar	CB92	0.45	2.25	0.6	0.81	448	362.9	825			10996	893		12714
13	2B1C2c1c	Tejuapar	CB94	0.45	2.25	0.6	0.81	209	169.7	386			5141	417		5944
14	2B1C2c1c	Sinhaaijpar	CRB27	4	6.1	0.7	3.535	246	869.6	1976	1	CUL	26350	2445	25000	55771
15	2B1C2c1c	Sinhaaijpar	MB23	0.6	3.6	1	2.1	322	675.3	1535	2	HMP	20463	998	24000	46996
16	2B1C2c1c	Sinhaaijpar	MB20	0.6	3.6	1	2.1	122	255.3	580			7737	377		8694
17	2B1C2c1c	Sinhaaijpar	MB22	0.6	3.6	1	2.1	136	286	650			8666	423		9738
18	2B1C2c1c	Sinhaaijpar	MB21	0.6	3.6	1	2.1	129	271.3	617			8221	401		9239
Total								6201	6607.6	15016			200217	15098	49000	279330
Details of Water Resources																
19	2B1C2c1c	Sinhaaijpar	PND04						7843.3	0	2	DSW	294846		80000	399468
20	2B1C2c1c	Sinhaaijpar	PND03						2889.3	0	2	DSW	108752		80000	198262
Total								0	10732.6	0	4		403598	0	160000	597730
Details of Afforestation and Agro forestry																
21	2B1C2c1c	Sinhaaijpar	AFF43					798								960
22	2B1C2c1c	Sinhaaijpar	AFF37					619								720
23	2B1C2c1c	Sinhaaijpar	AFF38					851								1080
24	2B1C2c1c	Sinhaaijpar	AFF39					797								960
25	2B1C2c1c	Sinhaaijpar	AFF40					682								840
26	2B1C2c1c	Sinhaaijpar	AFF42					1187								1440
27	2B1C2c1c	Sinhaaijpar	AFF49					1847								2160

28	2B1C2c1c	Sinhaaijpar	AFF44					910								1080
29	2B1C2c1c	Sinhaaijpar	AFF45					1049								1200
30	2B1C2c1c	Sinhaaijpar	AFF46					573								720
31	2B1C2c1c	Sinhaaijpar	AFF47					1369								1680
32	2B1C2c1c	Sinhaaijpar	AFF48					1071								1320
33	2B1C2c1c	Sinhaaijpar	AFF41					649								720
34	2B1C2c1c	Sinhaaijpar	AFL16					176								2100
35	2B1C2c1c	Tejuapar	AFL17					57								690
36	2B1C2c1c	Sinhaaijpar	AFT19					113								2750
Total																20420
Grand Total																897480

Name of Gram Panchayat : Thathaoli

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	2B1C2c1f	Thathaoli	CB185	0.45	2.25	0.6	0.81	127	102.9	234			3119	253		3606
2	2B1C2c1e	Pachma	CB169	0.45	2.25	0.6	0.81	203	164.3	373			4979	404		5756
3	2B1C2c1e	Tekua Madhav	CB108	0.45	2.25	0.6	0.81	94	76.2	173			2309	187		2670
4	2B1C2c1e	Thathaoli	CB109	0.45	2.25	0.6	0.81	164	133.1	302			4032	327		4661
5	2B1C2c1f	Thathaoli	CB179	0.45	2.25	0.6	0.81	226	183	416			5544	450		6410
6	2B1C2c1f	Thathaoli	CB180	0.45	2.25	0.6	0.81	109	88.2	200			2672	217		3089
7	2B1C2c1f	Thathaoli	CB181	0.45	2.25	0.6	0.81	71	57.1	130			1731	140		2001
8	2B1C2c1f	Thathaoli	CB182	0.45	2.25	0.6	0.81	286	232	527			7029	571		8127
9	2B1C2c1e	Tekua Madhav	CB106	0.45	2.25	0.6	0.81	74	60.3	137			1827	148		2112
10	2B1C2c1f	Thathaoli	CB184	0.45	2.25	0.6	0.81	119	96	218			2908	236		3363
11	2B1C2c1e	Tekua Madhav	CB105	0.45	2.25	0.6	0.81	181	146.4	333			4437	360		5131
12	2B1C2c1f	Thathaoli	CB186	0.45	2.25	0.6	0.81	136	110.2	250			3339	271		3860
13	2B1C2c1e	Thathaoli	CB110	0.45	2.25	0.6	0.81	331	268.5	610			8135	660		9405
14	2B1C2c1e	Mohanapar	CB147	0.45	2.25	0.6	0.81	137	111.2	253			3370	274		3896
15	2B1C2c1e	Mohanapar	CB148	0.45	2.25	0.6	0.81	105	85.4	194			2587	210		2991
16	2B1C2c1e	Mohanapar	CB150	0.45	2.25	0.6	0.81	116	94.1	214			2852	232		3298
17	2B1C2c1e	Mohanapar	CB146	0.45	2.25	0.6	0.81	120	97.6	222			2957	240		3419
18	2B1C2c1e	Pachma	CB167	0.45	2.25	0.6	0.81	203	164.8	375			4994	405		5775
19	2B1C2c1e	Pachma	CB168	0.45	2.25	0.6	0.81	120	97.5	222			2955	240		3417
20	2B1C2c1f	Thathaoli	CB183	0.45	2.25	0.6	0.81	175	141.4	321			4284	348		4952
21	2B1C2c1f	Dumari	CB87	0.45	2.25	0.6	0.81	137	110.7	252			3355	272		3879
22	2B1C2c1e	Bhatkauli	CB42	0.45	2.25	0.6	0.81	329	266.6	606			8077	656		9339

23	2B1C2c1e	Bhatkauli	CB43	0.45	2.25	0.6	0.81	169	136.8	311			4144	336		4791
24	2B1C2c1e	Bhatkauli	CB44	0.45	2.25	0.6	0.81	79	64	145			1939	157		2241
25	2B1C2c1e	Bhatkauli	CB45	0.45	2.25	0.6	0.81	107	87	198			2636	214		3048
26	2B1C2c1e	Bhatkauli	CB46	0.45	2.25	0.6	0.81	113	91.7	208			2777	225		3211
27	2B1C2c1e	Bhatkauli	CB47	0.45	2.25	0.6	0.81	165	133.6	304			4047	329		4680
28	2B1C2c1f	Dumari	CB84	0.45	2.25	0.6	0.81	232	187.7	427			5687	462		6575
29	2B1C2c1e	Tekua Madhav	CB107	0.45	2.25	0.6	0.81	147	119.2	271			3611	293		4175
30	2B1C2c1f	Dumari	CB86	0.45	2.25	0.6	0.81	84	68.1	155			2063	167		2385
31	2B1C2c1e	Pachma	CB166	0.45	2.25	0.6	0.81	152	123.4	280			3740	304		4323
32	2B1C2c1f	Dumari	CB88	0.45	2.25	0.6	0.81	452	365.8	831			11085	900		12816
33	2B1C2c1f	Dumari	CB89	0.45	2.25	0.6	0.81	827	669.9	1522			20299	1648		23469
34	2B1C2c1f	Dumari	CB90	0.45	2.25	0.6	0.81	161	130.6	297			3956	321		4575
35	2B1C2c1f	Dumari	CB91	0.45	2.25	0.6	0.81	218	176.6	401			5351	434		6186
36	2B1C2c1f	Dumari	CB92	0.45	2.25	0.6	0.81	96	78.1	177			2366	192		2735
37	2B1C2c1f	Dumari	CB93	0.45	2.25	0.6	0.81	297	240.3	546			7280	591		8417
38	2B1C2c1e	Dumari	CB81	0.45	2.25	0.6	0.81	91	73.6	167			2231	181		2580
39	2B1C2c1e	Dumari	CB82	0.45	2.25	0.6	0.81	71	57.7	131			1749	142		2021
40	2B1C2c1f	Dumari	CB85	0.45	2.25	0.6	0.81	118	95.3	217			2888	234		3339
41	2B1C2c1e	Mohanapar	CB137	0.45	2.25	0.6	0.81	190	153.6	349			4655	378		5382
42	2B1C2c1e	Tekua Madhav	CB196	0.45	2.25	0.6	0.81	142	115	261			3485	283		4029
43	2B1C2c1e	Tekua Madhav	CB197	0.45	2.25	0.6	0.81	144	116.5	265			3531	287		4083
44	2B1C2c1e	Pachma	CB170	0.45	2.25	0.6	0.81	192	155.4	353			4707	382		5443
45	2B1C2c1e	Tekua Madhav	CB199	0.45	2.25	0.6	0.81	126	102.3	232			3100	252		3584
46	2B1C2c1e	Mohanapar	CB149	0.45	2.25	0.6	0.81	136	109.9	250			3329	270		3849
47	2B1C2c1e	Thathaoli	CB201	0.45	2.25	0.6	0.81	151	122	277			3696	300		4274
48	2B1C2c1e	Thathaoli	CB202	0.45	2.25	0.6	0.81	194	156.9	356			4753	386		5495
49	2B1C2c1e	Thathaoli	CB203	0.45	2.25	0.6	0.81	82	66.6	151			2018	164		2332
50	2B1C2c1e	Tekua Madhav	CB195	0.45	2.25	0.6	0.81	119	96.5	219			2925	237		3381
51	2B1C2c1e	Thathaoli	CB205	0.45	2.25	0.6	0.81	72	58.1	132			1761	143		2036
52	2B1C2c1e	Tekua Madhav	CB198	0.45	2.25	0.6	0.81	125	101.3	230			3068	249		3547
53	2B1C2c1e	Mohanapar	CB138	0.45	2.25	0.6	0.81	184	149.2	339			4521	367		5227
54	2B1C2c1e	Mohanapar	CB139	0.45	2.25	0.6	0.81	234	189.7	431			5747	467		6645
55	2B1C2c1e	Mohanapar	CB140	0.45	2.25	0.6	0.81	231	186.8	424			5659	459		6543
56	2B1C2c1e	Mohanapar	CB141	0.45	2.25	0.6	0.81	136	110.2	250			3340	271		3861
57	2B1C2c1e	Mohanapar	CB142	0.45	2.25	0.6	0.81	90	73	166			2212	180		2558
58	2B1C2c1e	Mohanapar	CB143	0.45	2.25	0.6	0.81	171	138.4	315			4194	341		4850
59	2B1C2c1e	Mohanapar	CB144	0.45	2.25	0.6	0.81	197	159.3	362			4828	392		5582
60	2B1C2c1e	Mohanapar	CB145	0.45	2.25	0.6	0.81	98	79.8	181			2417	196		2794
61	2B1C2c1e	Thathaoli	CB204	0.45	2.25	0.6	0.81	232	187.5	426			5682	461		6569
62	2B1C2c1e	Tekua Madhav	CB187	0.45	2.25	0.6	0.81	82	66.8	152			2024	164		2340

63	2B1C2c1e	Pachma	CB171	0.45	2.25	0.6	0.81	122	98.7	224			2991	243		3458
64	2B1C2c1e	Pachma	CB172	0.45	2.25	0.6	0.81	143	115.9	263			3512	285		4060
65	2B1C2c1e	Pachma	CB173	0.45	2.25	0.6	0.81	40	32.1	73			974	79		1126
66	2B1C2c1e	Pachma	CB174	0.45	2.25	0.6	0.81	165	133.4	303			4042	328		4673
67	2B1C2c1e	Tekua Madhav	CB200	0.45	2.25	0.6	0.81	123	99.8	227			3024	246		3497
68	2B1C2c1f	Tekhua Darzi	CB366	0.45	2.25	0.6	0.81	196	159.1	362			4821	391		5574
69	2B1C2c1e	Tekua Madhav	CB194	0.45	2.25	0.6	0.81	210	169.9	386			5147	418		5951
70	2B1C2c1e	Tekua Madhav	CB188	0.45	2.25	0.6	0.81	144	116.8	266			3540	287		4094
71	2B1C2c1e	Tekua Madhav	CB190	0.45	2.25	0.6	0.81	102	82.3	187			2493	202		2883
72	2B1C2c1e	Tekua Madhav	CB191	0.45	2.25	0.6	0.81	96	78	177			2365	192		2733
73	2B1C2c1e	Tekua Madhav	CB192	0.45	2.25	0.6	0.81	110	89.3	203			2707	220		3130
74	2B1C2c1e	Tekua Madhav	CB189	0.45	2.25	0.6	0.81	127	102.5	233			3105	252		3590
75	2B1C2c1e	Tekua Madhav	CB193	0.45	2.25	0.6	0.81	149	120.4	274			3647	296		4217
76	2B1C2c1f	Thathaoli	CRB34	4	6.1	0.7	3.535	175	620.2	1409	1	CUL	18792	1744	25000	46944
77	2B1C2c1e	Pachma	CRB19	4	6.1	0.7	3.535	139	491.3	1116			14886	1381		17383
78	2B1C2c1e	Bhatkauli	CRB05	4	6.1	0.7	3.535	168	594.1	1350	1	CUL	18001	1670	25000	46021
79	2B1C2c1e	Bhatkauli	CRB06	4	6.1	0.7	3.535	126	443.9	1009			13451	1248		15708
80	2B1C2c1e	Mohanapar	CRB16	4	6.1	0.7	3.535	157	555.5	1262	1	CUL	16831	1562	25000	44654
81	2B1C2c1e	Pachma	CRB18	4	6.1	0.7	3.535	193	682.8	1552	1	CUL	20689	1920	25000	49161
82	2B1C2c1e	Mohanapar	CRB15	4	6.1	0.7	3.535	132	465.8	1059			14114	1310		16483
83	2B1C2c1e	Bhatkauli	CRB07	4	6.1	0.7	3.535	122	432	982			13088	1214		15285
84	2B1C2c1e	Bhatkauli	CRB04	4	6.1	0.7	3.535	99	349.5	794			10589	983		12366
85	2B1C2c1e	Mohanapar	CRB14	4	6.1	0.7	3.535	199	704.9	1602	1	CUL	21358	1982	25000	49942
86	2B1C2c1f	Thathaoli	CRB35	4	6.1	0.7	3.535	147	521.1	1184	1	CUL	15789	1465	25000	43438
87	2B1C2c1e	Mohanapar	CRB17	4	6.1	0.7	3.535	194	686.3	1560	1	CUL	20795	1930	25000	49285
88	2B1C2c1e	Thathaoli	CRB22	4	6.1	0.7	3.535	134	472.6	1074	1	CUL	14319	1329	25000	41722
89	2B1C2c1f	Dumari	CRB19	4	6.1	0.7	3.535	144	509	1157	1	CUL	15422	1431	25000	43010
90	2B1C2c1e	Dumari	CRB08	4	6.1	0.7	3.535	66	232.1	527			7033	653		8212
91	2B1C2c1e	Thathaoli	CRB09	4	6.1	0.7	3.535	86	304.1	691			9215	855		10761
92	2B1C2c1f	Thathaoli	CRB33	4	6.1	0.7	3.535	117	414.6	942			12561	1166		14669
93	2B1C2c1e	Mohanapar	MB03	0.6	3.6	1	2.1	218	457.5	1040	1	HMP	13862	676	12000	27578
Total								14813	18817.2	42759			570156	48818	237000	898736
Details of Water Resources																
94	2B1C2c1f	Dumari	PND01						1574.2	0	2	DSW	58723		80000	144200
95	2B1C2c1e	Thathaoli	PND03						11692.6	0	2	DSW	441664		80000	557390
96	2B1C2c1e	Pachma	PND02						4618	0	2	DSW	172754		80000	267671
Total								0	17884.8	0	6		673141	0	240000	969261
Details of Afforestation and Agro forestry																
97	2B1C2c1f	Dumari	AFF06					2197								2640
98	2B1C2c1e	Thathaoli	AFF09					2579								3120

99	2B1C2c1e	Thathaoli	AFF08					1732								2040
100	2B1C2c1f	Tekhua Darzi	AFF19					19331								23160
101	2B1C2c1f	Dumari	AFF03					2711								3240
102	2B1C2c1f	Thathaoli	AFF20					2042								2400
103	2B1C2c1f	Dumari	AFF04					1803								2160
104	2B1C2c1f	Dumari	AFF05					762								960
105	2B1C2c1f	Thathaoli	AFL07					232								2790
106	2B1C2c1f	Dumari	AFL05					160								1920
107	2B1C2c1e	Mohanapar	AFT11					362								9000
108	2B1C2c1f	Dumari	AFT14					312								7750
109	2B1C2c1e	Tekua Madhav	AFT06					355								9000
110	2B1C2c1e	Tekua Madhav	AFT07					354								8750
111	2B1C2c1e	Tekua Madhav	AFT08					294								7250
112	2B1C2c1e	Tekua Madhav	AFT09					296								7500
113	2B1C2c1e	Mohanapar	AFT10					366								9250
114	2B1C2c1f	Dumari	AFT15					225								5500
Total																108430
Grand Total																1976427

Name of Gram Panchayat : Tikari

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	2B1C2c1d	Dharasi	CB107	0.45	2.25	0.6	0.81	194	157.2	357			4764	387		5508
2	2B1C2c1d	Dharasi	CB99	0.45	2.25	0.6	0.81	508	411.5	935			12469	1012		14416
3	2B1C2c1d	Dharasi	CB100	0.45	2.25	0.6	0.81	384	311.3	707			9433	766		10906
4	2B1C2c1d	Dharasi	CB101	0.45	2.25	0.6	0.81	306	248	564			7514	610		8688
5	2B1C2c1d	Dharasi	CB102	0.45	2.25	0.6	0.81	779	631.1	1434			19121	1552		22107
6	2B1C2c1d	Dharasi	CB103	0.45	2.25	0.6	0.81	344	278.5	633			8438	685		9756
7	2B1C2c1d	Dharasi	CB104	0.45	2.25	0.6	0.81	172	139.5	317			4226	343		4887
8	2B1C2c1d	Dharasi	CB98	0.45	2.25	0.6	0.81	292	236.4	537			7162	581		8280
9	2B1C2c1d	Dharasi	CB106	0.45	2.25	0.6	0.81	269	217.9	495			6602	536		7633
10	2B1C2c1d	Tikari	CB192	0.45	2.25	0.6	0.81	198	160.3	364			4856	394		5614
11	2B1C2c1d	Dharasi	CB105	0.45	2.25	0.6	0.81	663	537	1220			16270	1321		18811
12	2B1C2c1c	Tikari	CRB32	4	6.1	0.7	3.535	141	496.8	1129	1	CUL	15053	1397	25000	42579
13	2B1C2c1d	Tikari	CRB33	4	6.1	0.7	3.535	220	778.7	1769	1	CUL	23593	2189	25000	52552
14	2B1C2c1c	Tikari	CRB28	4	6.1	0.7	3.535	225	796.4	1810	1	CUL	24132	2239	25000	53181
15	2B1C2c1c	Tikari	CRB29	4	6.1	0.7	3.535	193	683.3	1553	1	CUL	20704	1921	25000	49178
16	2B1C2c1c	Tikari	CRB30	4	6.1	0.7	3.535	193	683	1552	1	CUL	20694	1920	25000	49166
17	2B1C2c1c	Tikari	CRB31	4	6.1	0.7	3.535	153	539.3	1225	1	CUL	16340	1516	25000	44081

18	2B1C2c1d	Dharasi	MB07	0.6	3.6	1	2.1	148	310.4	705	1	HMP	9406	459	12000	22570
19	2B1C2c1d	Dharasi	MB06	0.6	3.6	1	2.1	343	719.6	1635	1	HMP	21803	1063	12000	36501
Total								5725	8336.2	18941			252580	20891	174000	466414
Details of Water Resources																
Total								0	0	0	0		0	0	0	0
Details of Afforestation and Agro forestry																
20	2B1C2c1c	Tikari	AFF54					2364								2880
21	2B1C2c1d	Tikari	AFF34					292								360
22	2B1C2c1d	Tikari	AFF33					236								240
23	2B1C2c1d	Tikari	AFF32					654								840
24	2B1C2c1c	Tikari	AFL18					134								1620
25	2B1C2c1d	Dharasi	AFL04					523								6270
26	2B1C2c1c	Tikari	AFT20					197								5000
27	2B1C2c1d	Dharasi	AFT07					401								10000
28	2B1C2c1d	Dharasi	AFT06					399								10000
Total																37210
Grand Total																503624

Name of Gram Panchayat : Ujapar

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	2B1C2c1c	Ujapar	CB96	0.45	2.25	0.6	0.81	344	278.7	633			8444	686		9763
2	2B1C2c1c	Ujapar	CRB36	4	6.1	0.7	3.535	202	714.9	1625	1	CUL	21661	2010	25000	50296
3	2B1C2c1c	Ujapar	CRB35	4	6.1	0.7	3.535	171	604.4	1374	1	CUL	18314	1699	25000	46387
4	2B1C2c1c	Ujapar	CRB34	4	6.1	0.7	3.535	157	555.5	1262	1	CUL	16833	1562	25000	44657
5	2B1C2c1c	Ujapar	CRB33	4	6.1	0.7	3.535	171	603.9	1372	1	CUL	18298	1698	25000	46367
Total								1045	2757.4	6266			83550	7655	100000	197470
Details of Water Resources																
6	2B1C2c1c	Ujapar	PND05						1574.2	0	2	DSW	58723		80000	144200
Total								0	1574.2	0	2		58723	0	80000	144200
Details of Afforestation and Agro forestry																
7	2B1C2c1c	Ujapar	AFF51					2570								3120
8	2B1C2c1c	Ujapar	AFL19					119								1440
9	2B1C2c1c	Ujapar	AFT22					226								5750
10	2B1C2c1c	Ujapar	AFT21					338								8500
Total																18810
Grand Total																360480

ANNEXURE-II
Contribution to Watershed Development Fund (WDF)

Name of Gram Panchayat :Akushi

Beneficiary wise details of Proposed / Planned Watershed Development Activities

S.No	MWS Code	Village	Name of Work	Khasara No.	Total Benifited area (Ha.)	Plot Area (Ha.)	Total Cost (Rs.)	WDF (Rs.)
1	2B1C2c1e	Akushi	CB01	402	0.45	0.09	2042	19
2				403		0.16		36
3				404		0.21		46
4			CB02	360	5.43	5.00	8615	397
5				361		0.43		34
6			CB03	128	1.31	1.18	4413	199
7				384		0.13		22
8			CB04	203	1.88	1.07	4507	128
9				212		0.03		3
10				213		0.23		28
11				214		0.55		66
12			CB05	263	0.46	0.46	2124	106
13			CB06	130		0.96	4317	85
14				131		0.23		20
15				60		1.26		111
16			CB07	225	1.39	0.08	7902	23
17				226		0.25		70
18				246		0.35		101
19				247		0.09		25
20				248		0.11		30
21				249		0.20		58
22				308		0.31		87

S.No	MWS Code	Village	Name of Work	Khasara No.	Total Benifited area (Ha.)	Plot Area (Ha.)	Total Cost (Rs.)	WDF (Rs.)
23			CB08	309	0.48	0.29	2187	66
24				310		0.19		43
25			CB09	323	3.32	0.27	6678	27
26				324		0.69		69
27				325		1.13		113
28				328		1.24		124
29			CB10	326	1.74	0.09	2314	6
30				327		0.11		7
31				345		1.54		102
32		Khabara	CB100	103	1.01	0.85	5355	225
33				107		0.07		19
34				108		0.09		24
35			CB101	140	0.96	0.22	3042	35
36				146		0.51		80
37				147		0.16		25
38				148		0.08		12
39			CB102	172	0.77	0.27	2734	48
40				173		0.18		31
41				174		0.17		30
42				175		0.16		28
43			CB103	176	0.83	0.41	3218	79
44				177		0.35		67
45				178		0.08		15
46			CB104	44	0.69	0.53	5885	226
47				46		0.13		57
48				48		0.03		12
49		Akushi	CB11		1.43	0.63	5015	111
50						0.49		86
51				107		0.31		54

S.No	MWS Code	Village	Name of Work	Khasara No.	Total Benifited area (Ha.)	Plot Area (Ha.)	Total Cost (Rs.)	WDF (Rs.)
52		Khabara	CB111	49	0.93	0.16	5951	53
53				55		0.08		24
54				56		0.17		55
55				59		0.52		165
56			CB112	53	0.26	0.13	2355	61
57				54		0.12		57
58			CB113	61	2.33	1.06	4589	104
59				62		0.67		66
60				63		0.23		22
61				64		0.37		37
62			CB114	17	0.78	0.36	6479	152
63				20		0.41		172
64			CB115	12	0.74	0.26	4599	80
65				13		0.08		25
66				14		0.22		70
67				15		0.18		55
68			CB116	10	1.52	0.30	4031	39
69				9		1.22		162
70			CB117	4	0.93	0.27	4142	59
71				5		0.33		73
72				8		0.34		75
73			CB118	2	1.24	0.95	4698	179
74				3		0.29		56
75			CB119	153	1.20	0.04	6138	11
76				154		0.32		82
77				155		0.05		12
78				156		0.21		54
79				158		0.33		86
80				159		0.24		63

S.No	MWS Code	Village	Name of Work	Khasara No.	Total Benifited area (Ha.)	Plot Area (Ha.)	Total Cost (Rs.)	WDF (Rs.)
81		Akushi	CB12	363	1.59	0.67	852	18
82				364		0.87		23
83				365		0.05		1
84		Khabara	CB120	158	2.72	2.38	2894	127
85				165		0.15		8
86				166		0.19		10
87			CB121	83	1.85	0.36	4371	42
88				85		1.07		126
89				95		0.42		50
90			CB122		0.17	0.02	4264	32
91				94		0.11		146
92				97		0.03		35
93			CB123	98	1.95	0.08	1510	3
94				99		1.87		72
95			CB124	71	2.53	0.51	3098	31
96				72		0.41		25
97				73		0.53		32
98				76		0.64		39
99				77		0.45		27
100		Akushi	CB13	370	0.21	0.11	2110	55
101				371		0.10		51
102			CB14		0.23	0.08	3069	53
103				375		0.07		50
104				376		0.07		51
105			CB15		1.98	0.82	3940	82
106				380		0.04		4
107				389		0.97		96
108				400		0.15		15
109		Nagawa	CB151	203	2.27	0.17	7851	29

S.No	MWS Code	Village	Name of Work	Khasara No.	Total Benifited area (Ha.)	Plot Area (Ha.)	Total Cost (Rs.)	WDF (Rs.)
110				204		0.42		73
111				205		0.89		154
112				209		0.68		117
113				210		0.12		20
114			CB152	56	5.19	5.19	5110	256
115			CB153	57	1.07	0.63	5658	165
116				58		0.11		28
117				59		0.20		52
118				60		0.14		37
119			CB155	184	1.02	0.50	2949	73
120				186		0.51		74
121			CB156		0.84	0.01	3233	3
122				50		0.12		24
123				52		0.32		61
124				53		0.22		43
125				55		0.16		31
126			CB157	76	1.13	0.64	4836	137
127				81		0.10		21
128				82		0.21		46
129				83		0.18		38
130			CB158	130	1.20	0.31	4844	63
131				131		0.27		55
132				132		0.61		123
133			CB159	127	0.91	0.17	2885	27
134				129		0.08		12
135				134		0.66		105
136		Akushi	CB16	392	0.54	0.10	5876	53
137				393		0.05		26
138				394		0.22		122

S.No	MWS Code	Village	Name of Work	Khasara No.	Total Benifited area (Ha.)	Plot Area (Ha.)	Total Cost (Rs.)	WDF (Rs.)
139				395		0.10		54
140				398		0.07		39
141		Nagawa	CB161		2.63	0.03	1615	1
142				150		2.56		79
143				160		0.04		1
144			CB162	189	1.45	0.68	2893	68
145				190		0.04		4
146				191		0.04		4
147				193		0.34		34
148				195		0.23		23
149				197		0.12		11
150			CB163	217	1.82	0.41	5617	64
151				220		0.10		16
152				221		0.10		15
153				222		0.27		42
154				225		0.09		14
155				227		0.09		14
156				229		0.20		31
157				230		0.21		33
158				231		0.17		27
159				232		0.16		25
160			CB164	242	0.86	0.86	4221	211
161			CB165	234	0.71	0.39	1957	53
162				235		0.32		45
163		Akushi	CB17	409	1.05	0.05	6183	13
164				410		0.05		14
165				411		0.95		282
166		Rajnauli Bujurg	CB175	21	3.00	0.54	13056	116
167				22		0.22		49

S.No	MWS Code	Village	Name of Work	Khasara No.	Total Benifited area (Ha.)	Plot Area (Ha.)	Total Cost (Rs.)	WDF (Rs.)
168				24		0.11		25
169				25		0.29		63
170				27		0.12		27
171				28		0.79		171
172				29		0.04		9
173				30		0.05		11
174				31		0.12		27
175				33		0.26		57
176				34		0.03		6
177				35		0.16		35
178				36		0.10		22
179				37		0.16		35
180			CB176	71	0.64	0.64	1891	95
181			CB177	65	1.63	0.36	2400	27
182				66		0.44		33
183				68		0.82		61
184		Khabara	CB85	182	0.55	0.27	3864	96
185				183		0.04		15
186				184		0.23		82
187			CB86	108	1.60	0.22	3785	26
188				110		1.38		164
189			CB87	111	1.11	0.33	2791	42
190				112		0.15		19
191				113		0.19		24
192				48		0.43		54
193			CB88	25	0.79	0.28	4279	75
194				26		0.02		6
195				27		0.15		40
196				28		0.13		34

S.No	MWS Code	Village	Name of Work	Khasara No.	Total Benifited area (Ha.)	Plot Area (Ha.)	Total Cost (Rs.)	WDF (Rs.)
197				30		0.01		2
198				31		0.21		57
199			CB89	175	4.73	4.73	4064	203
200			CB90	180	1.34	0.75	5878	164
201				194		0.59		130
202			CB91	195	0.40	0.08	4546	44
203				197		0.19		105
204				198		0.14		78
205			CB92	190	1.10	0.22	5846	60
206				191		0.20		53
207				192		0.35		94
208				193		0.32		86
209			CB93	181	0.80	0.06	2786	10
210				183		0.14		24
211				184		0.09		15
212				185		0.06		11
213				189		0.46		80
214			CB94	182	0.14	0.14	1589	79
215			CB95	161	1.14	0.32	4090	58
216				164		0.82		147
217			CB96	167	1.56	0.87	5688	158
218				168		0.46		84
219				169		0.23		43
220			CB97	124	1.17	0.20	2164	19
221				140		0.46		43
222				141		0.28		25
223				142		0.23		21
224			CB98	118	0.48	0.15	4168	67
225				120		0.14		61

S.No	MWS Code	Village	Name of Work	Khasara No.	Total Benifited area (Ha.)	Plot Area (Ha.)	Total Cost (Rs.)	WDF (Rs.)
226				121		0.19		80
227			CB99		1.81	0.30	9155	75
228				111		0.16		42
229				116		0.38		96
230				135		0.97		245
231		Akushi	CRB01		3.89	0.27	47304	166
232				353		0.16		94
233				354		0.09		52
234				356		2.56		1559
235				357		0.81		494
236			CRB02	148	2.22	0.52	50223	586
237				148/228		0.06		66
238				150		1.02		1156
239				151		0.05		56
240				152		0.19		214
241				156		0.11		122
242				157		0.07		82
243				158		0.20		229
244		Khabara	CRB10	7	0.97	0.97	48245	2412
245		Rajnauli Bujurg	CRB20	136	0.66	0.49	12206	451
246				138		0.17		159
247		Nagawa	MB04	1	2.64	2.07	33190	1303
248				78		0.57		357
			G. Total		104.81	104.81	478374	23916

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.

ANNEXURE-III (Parameters)

Labour Rate (Rs.)	100
Unit Cost Masonary Outlet (Rs.)	0.05
Plantation Cost (Rs.)	30
Inter Plantation Distance (mtr)	2.5
Sodding Rate (Rs.)	0.81

Type of Structure	Type of Outlet	Code	Unit_cost
CD	Drop spillway	MSN	80000
CRB	Culvert	CUL	25000
ECD	Hume Pipe	HMP	120000
MB	Hume Pipe	HMP	12000
PB	Drop spillway	HMP	15000
PND	Drop spillway	DSW	40000
WHB	Hume Pipe	HMP	20000

Type of Structure	Soil Type	Unit	EW	Rate	Dressing %	Top	Base	Height	Side_Slope	CS
CB	Sandy Loam	cum	3.3	30.3	7.5	0.45	2.25	0.6	1.5:1	0.81
CRB	Sandy Loam	cum	3.3	30.3	7.5	4	6.1	0.7		3.535
ECD	Sandy Loam	cum	2.597	38.51	7.5	3	9	2		12
MB	Sandy Loam	cum	3.3	30.3	7.5	0.6	3.6	1	1.5:1	2.1
PB	Sandy Loam	cum	3.3	30.3	7.5	1	4.75	1.25	1.5:1	3.59375
PND	Sandy Loam	cum	2.5	40	7.5					
WHB	Sandy Loam	cum	3.3	30.3	7.5					

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