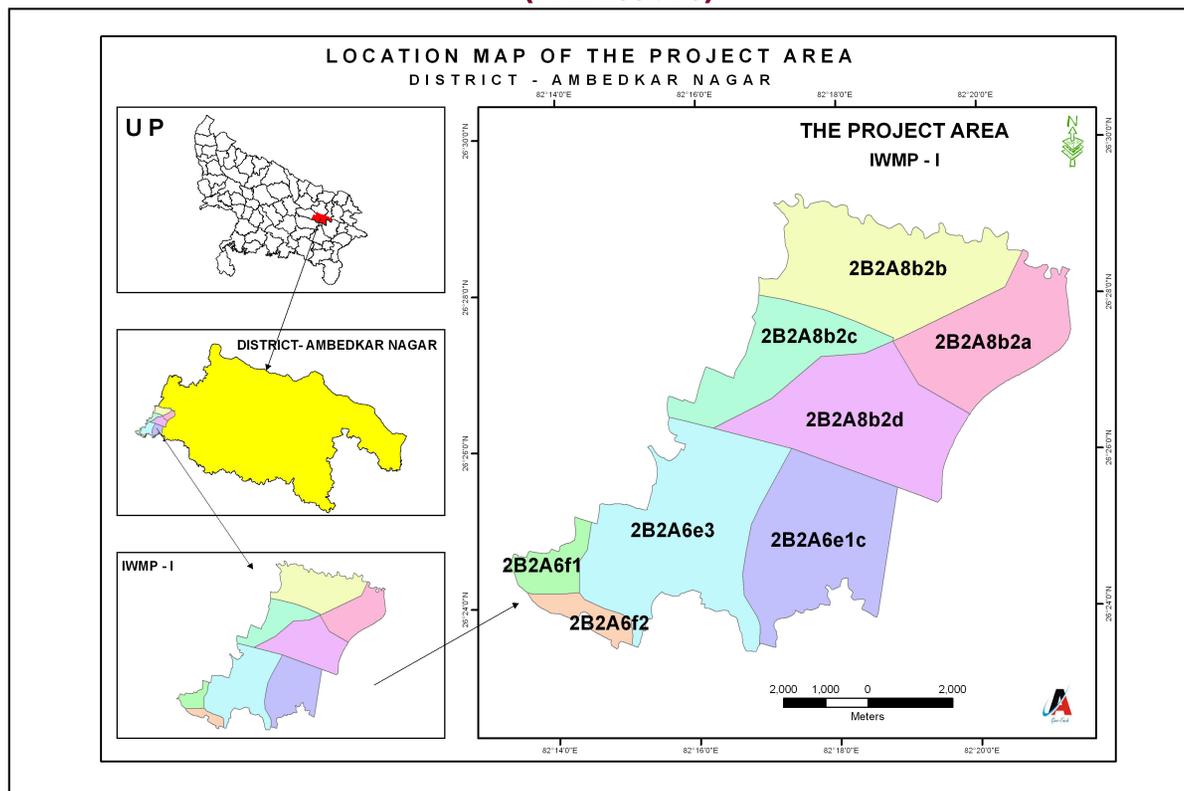


DETAILED PROJECT REPORTS (DPR)

I.W.M.P. Ist. AMBEDKAR NAGAR {U.P.}
INTEGRATED WATERSHED MANAGEMENT PROGRAMME {IWMP}
(Year-2009-10)



Submitted to:
Land and Water Resource
Dept. U.P.



Submitted by:
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EXECUTIVE SUMMARY

District Ambedkar Nagar (U.P.) 263 no. of micro watershed having 235950.026 ha are available for I.W.M.P., out of which 8 micro watersheds named Pure Darbar, Govindapur, Bhiti, Umrawan, Chandauka, Sajhawa, Dahema-Ist and Dahema-IIInd (Code 2B2A8b2b, 2B2A8b2a, 2B2A8b2c, 2B2A8b2d, 2B2A6f1, 2B2A6f2, 2B2A6e3, 2B2A6e1c) having 6608 hectare area are selected under I.W.M.P. Ist Ambedkar Nagar These micro watersheds are situated in the catchment of Majhui & Biswi River. The watershed is situated in the South of Ambedkar Nagar District. It lies between 26^o23'22.39" N to 26^o29'9.24N latitude and 82^o13'12.65"E to 82^o21'20.10"E longitude.

The climate of the selected project is semi-arid with an average rainfall (preceding-five year) is 726 mm. out of which about 90% is received during the monsoon season from July to September. Temperature ranges from very high 43.5 °C in the May-June to minimum 4.0°C during December-January.

The soil of project area is mainly Sandy clay. Upper portion of the project has minor slope. Agriculture is the main occupation of the people of project area. The main crops are wheat, Mirch, Arhar, Bajra. Green Manuring is the proposed to minimize the runoff and to maintain the soil fertility of the soil.

Natural vegetation of the watershed area is very poor. Babool, Mahua are the main tree of the area. Occasionally Neem, Sheesham, Ber tree are found in this area. There is no reserve pasture in the watershed area. Due to unfertile land and lack of irrigation water the rate of mortality of planted trees is very high. P.R.A. exercise conducted in the villages of watershed area revealed that inadequate irrigation facilities, low production of field crops.

Fodder shortage, lack of inputs and market facility are some of the major constraints being experienced by the farmers. For this area Mango, Amla, Guava, Ber, Bel fruit plants are suitable. 105.35 ha Agro-Horticulture is proposed in the selected area to motivate the farmers to adopt the agro horticulture in practice because of inadequate irrigation water.

It is expected that the implementation of different watershed management activities will bring down the run off and soil loss by 70% and 80% of their present level respectively. It is envisaged to increase the water and land utilization index through adoption of bio-engineering measures and improve the eco-development index. The proposed plan will improve the crop diversification index, productivity of existing crop and thereby will lead to self-sufficiency in food with nutritional security. The different enterprises of various sectors and the project as a whole have been found to be economically viable with sound rate of internal return and less payback period.

PROJECT AT A GLANCE

1	Name of Project	IWMP-Ist
2	Name of Block(s)	Bhitee
3	Name of District	Ambedkar Nagar
4	Name of State	Uttar Pradesh
5	Name of Watershed	Majhui & Biswi
6	Code of Micro watershed	2B2A6e1c, 2B2A6e3, 2B2A6f1, 2B2A6f2, 2B2A8b2a, 2B2A8b2b, 2B2A8b2c, 2B2A8b2d.
7	Total Geographical area of Project (ha)	6608.00
8	Treatable area(ha)	5085.00
9	Total Project cost(Lacs)	610.20
10	Cost to be met through convergence MNREGA	Nil
11	Name of Gram Panchayats (No.)	21
12	Name of concerned villages (No.)	43
13	Demographic Features	-
i	Total Polpulation	50782
ii	Male Population	26072
iii	Female Population	24710
iv	Total SC Population	11138
v	Sex Ratio	1000:947
14	Total Farmer	2569
15	Large Farmer	282
16	Small Farmer	956
17	Marginal Farmer	1331
18	Project Period	2009-10 to 2012-13
19	Formation of Watershed committees	-
20	No. of WCs	21
21	No. members	210
22	Formation of SHGs	
23	Total SHG Nos	155
24	Female SHG Nos.	58
25	Total No. of Members	1225

26	Formation of UGs	
27	No. of UGs	252
28	No. of Members (UG)	1008
29	Important Outcomes indicators	
	(1) Rainfed area (ha)	5650
	(2) Area under irrigation (ha)	1297.68
	(3) Area under crops (ha)	6063.67
30	Ground water status (m)	11.25
31	Milk Production (Liters)/per day	250lt
32	Average income per family (Rs.) Annual	22800.00
33	Land holding Per families	2.39
34	Landless/ Poor families	69
35	Employment Generation	-
	(1) During Project Period	2.41 Lacs.
	(2) After Project	0.80 Lacs

CHAPTER- 1

PROJECT BACKGROUND

1.1 PROJECT BACKGROUND

IWMP I Ambedkar Nagar district UP watershed with code No.2B2A8b2b, 2B2A8b2a, 2B2A8b2c, 2B2A8b2d, 2B2A6f1, 2B2A6f2, 2B2A6e3, 2B2A6e1c respectively having area 6608.00 ha. Located in South-West part of Ambedkar Nagar district of Uttar Pradesh has been taken up by Department of Integrated watershed management programme District – Ambedkar Nagar.U.P. Under funded Ministry of rural development, GOI. The after said watershed has also been taken up programme implementation comprising of development & management plan during next four years 2009-10 to 2012-13). The total area of watershed is 6608.00 ha and treatable area is 5085.00ha. Its Geographical extent are between 26⁰23'22.39" N to 26⁰29'9.24N latitude and 82⁰13'12.65"E to 82⁰21'20.10"E longitude.

1.2 Status of watershed programme

Details	No.	Area (Lac ha.)
1	2	3
Total Micro watersheds in the district	263	235950.026
Workable Micro Watersheds	215	192487
Micro Watersheds already treated by DLWR & other agencies	69	61837
Balance Micro Watersheds (MWS) for treatment (Before start of IWMP in distt.)	146	130650

1.3 Approved plan (PPRs) by Steering Committee (SC)/Gov. of India

Year	Project/Phase IWMP	MWS	Area (ha)	Project Cost Rs. lakh	Name of PIA	S.C. Meeting Date
1	2	4	5	6	7	8
2009-10	IWMP 1	08	5085	610.20	BSA-Ambedkar Nagar	25.02.2009
Total		-	-	-	-	-
Grand Total		-	-	-	-	-

1.4 Details of IWMP for which this DPR is Prepared

Watershed project IWMP I	Micro Watersheds (MWS) detail	Micro watersheds Code	Name of Watershed in which MWS is falling (River / Nala name)
1	2	3	4
IWMP-I	All Microwatershed fall in Majhui and Biswi River catchment area.	2B2A6e1c 2B2A6e3 2B2A6f1 2B2A8b2c 2B2A8b2b 2B2A8b2a 2B2A6f2 2B2A8b2d	Majhui & Biswi River

Table No.1.1: Criteria and weightage for selection of watershed

S.No	Criteria	Maximum Score	Range & Scores			
I	Poverty index (% of poor to population)	10	Above 80 % (10)	80 to 50 % (7.5)	50 to 20 % (5)	Below 20 % (2.5)
ii	% of SC/ ST population	10	More than 40 % (10)	20 to 40 % (5)	Less than 20 % (3)	
iii	Actual wages	5	Actual wages are significantly lower than minimum wages (5)	Actual wages are equal to or higher than minimum wages (0)		
Iv	% of small and marginal farmers	10	More than 80 % (10)	50 to 80 % (5)	Less than 50 % (3)	
V	Ground water status	5	Over exploited (5)	Critical (3)	Sub critical (2)	Safe (0)
Vi	Moisture index/ DPAP/ DDP Block	15	-66.7 & below (15) DDP Block	-33.3 to -66.6 (10) DPAP Block	0 to -33.2 (0) Non DPAP/ DDP Block	
Vii	Area under rain-fed agriculture	15	More than 90 % (15)	80 to 90 % (10)	70 to 80% (5)	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 microwatersheds in the project (10)	Contiguity within the microwatersheds in the project but non contiguous to previously treated watershed (5)	Neither contiguous to previously treated watershed nor contiguity within the microwatersheds 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 microwatersheds in cluster (10)	2 to 4 microwatersheds 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 microwatersheds in cluster (10)	2 to 3 microwatersheds in cluster (5)	
	Total	150	150	90	41	2.5

Table No.1.2: Weightage of the project

Project Name	Project Type	Weightage													Total	
		i	ii	iii	iv	v	vi	vii	viii	ix	x	xi	xii	xiii		
IWMP-I	Eastern plain															
		10	5	5	10	0	0	10	8	10	5	0	10	0		
																73

1.5 NEED OF WATERSHED DEVELOPMENT PROGRAMME

Watershed Development Programme is prioritized on the basis of thirteen parameters namely Poverty Index, Percentage of SC/ST, Actual wages, Percentage of small and marginal farmers, Ground water status, Moisture index, Area under rainfed agriculture, Drinking water situation in the area, Percentage of the degraded land, Productivity potential of the land, Continuity of another watershed that has already developed/treated, cluster approach for plain or for hilly terrain. Based on these thirteen parameters a composite ranking was given to Ambedkar nagar Watershed project as given in Table no. 2 the total number of families under BPL is above 16 percent of the total households of the village. Hence a score of 7.5 is allotted. The percentage of schedule castes in the village is about 31 percent to the total population; hence a score of 10 was allotted. rainfed agriculture for is the primary occupation of the village due to the fact that ground water is saline and hence unfit for usage. More than 80 percent of the farmers are small and marginal by natural and the actual wages earned by the labour is less than the minimum wages hence a composite rank of 5, and 10 are allotted respected. Since the rainfall received is erratic and irregular. Drinking water is problematic in the village. The soil is very permeable and production of the land can be significantly enriched with the availability of timely irrigation. All watersheds fall in continuity with other watershed. Cluster approach was followed taking into consideration eight micro-watersheds covering a total area of 6608 Ha. Thus a cumulative score of 84.5. All the parameters taken together give a cumulative score of 95 to the watershed

Objectives and Scope of Project

- a.** Conservation, development and sustainable management of natural resources including their use
- b.** Enhancement of agriculture production and productivity in a sustainable manner.
- c.** Restoration of ecological balance in the degraded and fragile rain-fed ecosystem.
- d.** Reduction in regional disparity between rain-fed and irrigated areas.
- e.** Creation of sustainable employment opportunities for the rural community for livelihood security.

MAJOR PROBLEMS OF THE WATERSHEDS

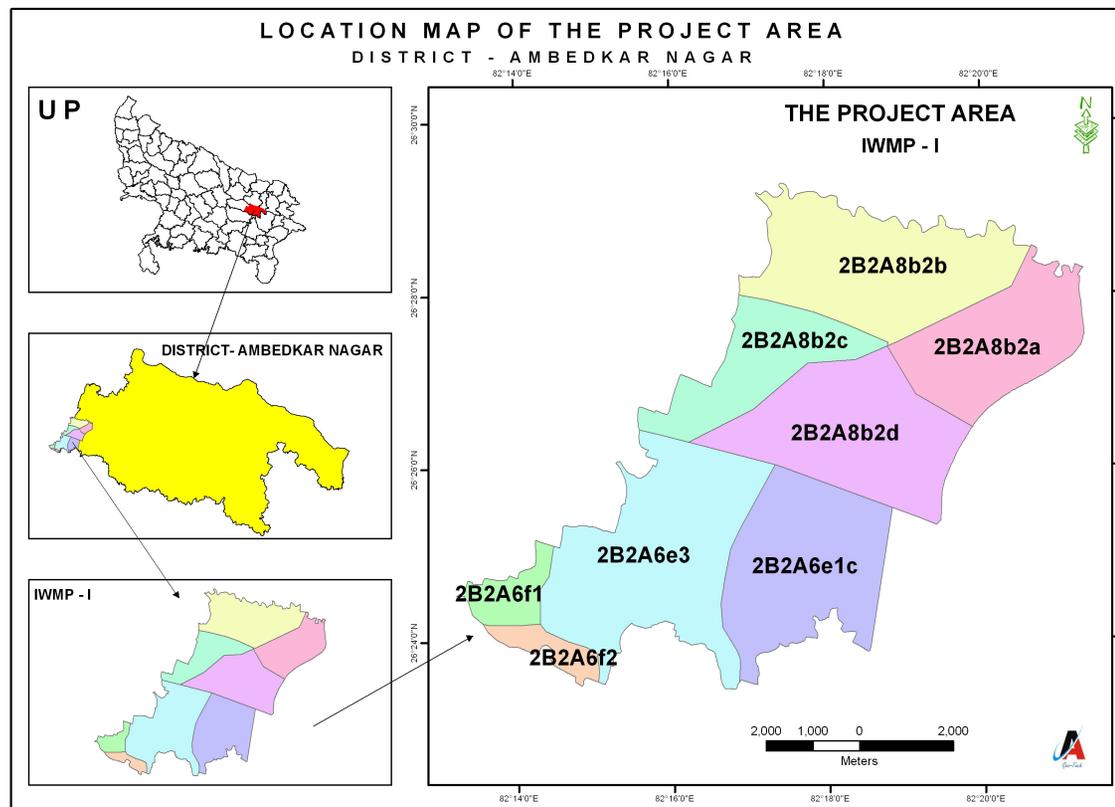
- f. Moisture stress-Drought conditions
 - g. Erosion hazard
 - h. Excess runoff.
 - i. Land degradation
 - j. Low fertility of soil
 - k. Ground water depletion/Low ground water table, poor quality of groundwater
 - l. Low cropping intensity
 - m. Lack of technical knowledge
 - n. Lack of irrigation facilities
 - o. Low productivity of crops
 - p. Low availability of drinking water for human as well as animals
 - q. Overgrazing
 - r. Poor vegetative cover
 - s. Poor/low productive breeds of milch animals
 - t. Lower milk production
 - u. Lack of feed & fodder availability
 - v. Non availability of wood/fuel
 - w. Lack of proper market facilities
 - x. Lack of educational, transportation, medical & health care facilities
 - y. Low wages
 - z. Small land holdings
 - aa. Low income of the households
 - bb. Lack of employment opportunity.
- Migration from the project area.

CHAPTER- 2

GENERAL DESCRIPTION OF THE PROJECT AREA

2.1 Location & Extent:

The project area locate south-west part of ambedkar nagar distance about 35 km from district head quarter its geographical extent fall in between $26^{\circ}23'22.39''$ N to $26^{\circ}29'9.24''$ N latitude and $82^{\circ}13'12.65''$ E to $82^{\circ}21'20.10''$ E longitude. The extent of the project area is East to west 6.33 km. and North to south 10.06 km.



2.2 Climate condition of the Project Area

Table No.2.1: Average monthly rainfall of the last five years

Month	Year/Rainfall in mm.						Temperature c	
	2004	2005	2006	2007	2008	Average	Max.	Min.
January	0.00	.50	3.80	.50	.30	5.1	19.50	4.80
February	3.80	15.00	20.80	62.80	10.80	113.2	23.50	6.00
March	17.90	0.00	0.00	30.20	1.00	49.1	28.00	10.00
April	.50	32.00	0.00	0.00	48.60	81.1	35.00	17.00
May	52.60	88.50	58.40	101.20	51.40	352.1	42.50	20.90
June	97.00	105.00	21.25	112.80	135.90	471.95	43.50	23.50
July	301.00	192.00	144.00	205.00	421.00	1263	38.10	24.50
August	152.00	115.00	265.00	125.00	465.00	1122	35.40	23.50
September	112.00	142.00	204.00	141.00	275.00	874	34.70	21.00
October	58.00	41.00	32.60	5.20	21.00	157.8	29.00	16.50
November	3.00	0.00	3.90	0.00	2.60	9.5	25.00	10.50
December	.50	1.25	1.20	0.60	0.00	3.55	22.00	6.00

2.3. Physiography:

A watershed is an area from which all water drains to a common point, making it an interesting unit for managing water and soil resources to enhance agricultural production through water conservation. Thus the watershed is situated between the end point of the Ambedkar Nagar and starting point of the district Ambedkar Nagar having precipitous slopes. Here seems a chain of small drains that fall into the river Majhui and Biswi. About 80% of the watershed area has slopes more than 1-2% and upright ridges. The top of the watershed exhibits extremely precipitous and manifesting moderate to severe erosion class. Average soil losses in this area are near about 20-25 tones /ha./year. The lower portion of the watershed has moderate slopes i.e. less than 2.5% At the outlet of the watershed small gullies are noticed, covered with sparse of vegetation.

2.4 Slope

Spatial distribution of different slope classes was prepared using Arc GIS. Slope was divided into five classes' viz. 0-0.5, 0.5-1.0, 1-3, 3-5, and more than 5 per cent. Per cent areal extent of different slope classes in IWMP-I micro-watershed is shown in below table. The dominant slope category in the micro-watershed were 1-3 per cent (25%) followed by 3-5 per cent (10%). In IWMP-I total 6608 ha. area under 0-0.5 % slope, 3462 ha under 0.5-1.00 %, 2392.612 ha (75%) under 1-3 % and 66.115 ha area 3-5% slope.

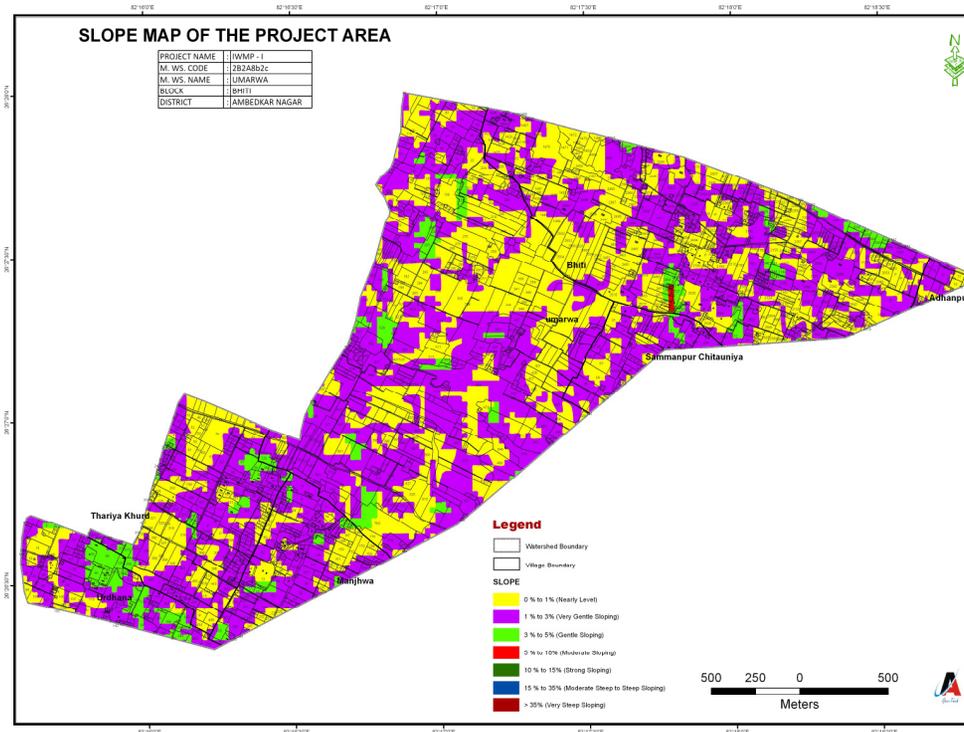


Table no. 2.2: Elevation range, longitude latitude, relief height difference etc

Micro watershed	Elevation of watershed from MSL		
	Minimum	Maximum	Relief height difference
2B2A6e1c	93	103	10
2B2A6e3	93	108	15
2B2A6f1	96	102	6
2B2A6f2	95	100	5
2B2A8b2a	92	102	10
2B2A8b2b	91	104	13
2B2A8b2c	95	107	12
2B2A8b2d	93	104	11

Table No.2.3: Soil Texture

S. No.	Name of Microwatershed	Area in different Soil Group (ha)			
		Light textured soil (sand, loamy sand)	Medium textured soil (Sandy loam, loam, silt loam)	Heavy textured soil (Clayey)	Others specify
1	2B2A6e3	534	505.1	73.95	1113.05
2	2B2A8b2a	215	415.4	15.6	646
3	2B2A8b2b	346	393.5	136	875.5
4	2B2A8b2c	136.5	304.5	36	477
5	2B2A6e1c	435	304	135	874
6	2B2A8b2d	206	648	34	888
7	2B2A6f1	39	46	46	131
8	2B2A6f2	21	51	8	80
	Total	1932.5	2667.5	484.55	5084.5

Table No.2.4: Slope percentage in the project area

S. No.	Name of MWS & code	Slope range wise area (ha)						
		0-05%	0.5-1.0%	1-3%	3-5%	>5%		Others Specify
						Undulating	Terraced	
1	2B2A6e3	133.56	667.8	222.6	89.04	-	-	-
2	2B2A8b2a	77.52	387.6	129.2	51.68	-	-	-
3	2B2A8b2b	105.12	525.6	175.2	70.08	-	-	-
4	2B2A8b2c	57.24	286.2	95.4	38.16	-	-	-
5	2B2A6e1c	104.88	524.4	174.8	69.92	-	-	-
6	2B2A8b2d	106.56	532.8	177.6	71.04	-	-	-
7	2B2A6f1	15.72	78.6	26.2	10.48	-	-	-
8	2B2A6f2	9.6	48	16	6.4	-	-	-
	TOTAL	610.2	3051	1017	406.8			

2.5 Area and Elevation:

The total area which is bounded by the Micro-watershed cluster project is 6608 ha. But the total area which is treated during this project is only 5085.00 ha. Highest of the projected area is 100 m above the mean sea level details mention in above table.

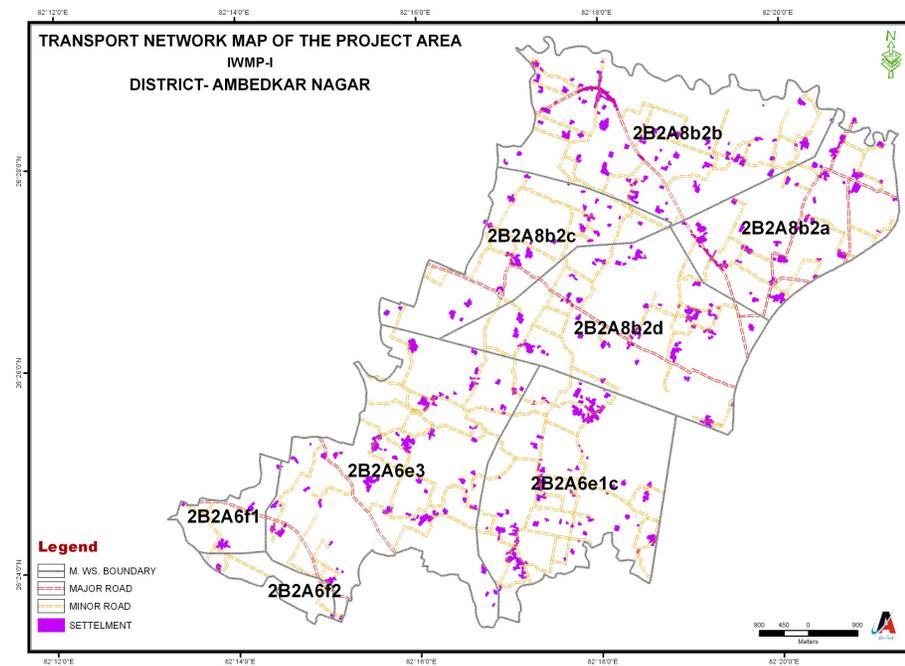
Table No.2.5 Details of flood and drought in the project area

Cause	Type of erosion	Area affected (ha)	Run off (mm/ year)	Average soil loss (Tonnes/ ha/ year)
	Water erosion			
A	Sheet	3403.55	360.192	20-25
B	Rill	1422.1		
C	Gully	559.35		
Sub-Total		5385		
Wind erosion				
Total				

Table No.2.6: Microwatershed /GP Information

S.No.	Microwatershed (MWS) details	Longitude/Latitude	Name of GP	Name of block	Area of village included in MWS	Details of important/ approach road with distance km.
1	2B2A6e1c	26 °23' 22.97''N to 26° 26' 1.636''N & 82° 16' 50.661''E to 82 °18' 32.188'' E	Chandauka	Bhiti	256	10
			Bangaon	Bhiti	204	9
			Bela	Bhiti	148	7
			Rampur Grant	Bhiti	212	5
			Pigiryaye	Bhiti	54	6
2	2B2A6e3	26 °23' 28.664''N to 26° 26' 26.989''N & 82° 14' 21.781''E to 82 °16' 51.66'' E	Puredarbar	Bhiti	281.70	12
			Teriya	Bhiti	95.50	10
			Baure	Bhiti	130.10	10.5
			Chandauka	Bhiti	130.20	10
			Mallepur	Bhiti	115.50	10.5
			Pamoli	Bhiti	136.70	10
			Bangaon	Bhiti	5.70	9.5
Dahema	Bhiti	217.60	12			
3	2B2A6f1	26 °24' 12.527''N to 26° 25' 10.988''N & 82° 13' 12.902''E to 82 °14' 24.477''E	Dahema	Bhiti	131.00	12
4	2B2A6f2	26 °23' 29.135''N to 26° 24' 12.489''N & 82° 13' 38.98''E to 82 °15' 3.122'' E	Dahema		80.00	12
5	2B2A8b2a	26 °26' 26.725''N to 26° 28' 28.069''N & 82° 18' 47.55''E to 82 °21' 18.954'' E	Adhanpur	Bhiti	175.00	6
			Govindapur	Bhiti	145.15	7
			Samantha	Bhiti	147.90	6.5
			Kahi	Bhiti	83.95	5
			Mahapara	Bhiti	94.00	7

6	2B2A8b2b	26°27' 23.647''N to 26° 29' 9.311''N & 82° 16' 53.642''E to 82°20' 36.923'' E	Adhanpur	Bhiti	20.70	6
			Mahapara	Bhiti	7.40	7
			Bhiti	Bhiti	458.30	3
			Umrawa	Bhiti	10.40	7
			Kahi	Bhiti	316.10	5
7	2B2A8b2c	26°26' 18.056''N to 26° 27' 59.858''N & 82° 15' 35.55''E to 82°18' 47.55'' E	Umrawa	Bhiti	214.70	7
			Sajhwa	Bhiti	20.90	7
			Teriya	Bhiti	55.80	10
			Pariyaye	Bhiti	74.00	8
			Bhiti	Bhiti	111.60	3
8	2B2A8b2d	26°25' 19.224''N to 26° 27' 30.049''N & 82° 16' 13.597''E to 82°19' 27.447'' E	Madar Bhari	Bhiti	255.00	5
			Pariyaye	Bhiti	143.00	8
			Sajhwa	Bhiti	119.70	6
			Baure	Bhiti	67.40	10.5
			Bangaon	Bhiti	302.90	9.5



2.6 Area under major land use

The IWMP Ist watersheds has diversified land uses namely agriculture, waste land (open scrub), seasonal water bodies etc. The varied present land use and area under different categories in watershed is shown in below table. The mixed land use followed in the watershed is almost similar in other parts of the U.P. During PRA exercise, the villagers prepared land use. One such map of village of IWMP Ist watershed.

Table No.2.7: Area under major land use

SN	Name of micro watershed with Code	Cultivated and wasteland area of the village (ha)				Area details (ha) (falling within the projects)								
		Cultivated rainfed area	Cultivated irrigated area	Uncultivated wasteland/ fallow		Pvt. Agri. Land					Forest Land	Community land	Others (Pl. specify)	Total area (ha)
				Temp.	Permanent	Gen	SC	ST	OBC	Total				
1	2	4	5	6	7	8	9	10	11	12	13	14	15	16
1	2B2A6e3	1089.665	256.665	6.5	3.2	430.8	175.0	0.0	740.5	1346.33	0	9.58	80.77	1446.33
2	2B2A8b2a	600.925	156.425	9.2	3.85	242.4	98.5	0.0	416.5	757.35	0	7	34.45	811.85
3	2B2A8b2b	768.365	321.365	16.3	2.2	348.7	141.7	0.0	599.4	1089.73	0	9	75	1192.73
4	2B2A8b2c	466.11	101.76	8.6	2	181.7	73.8	0.0	312.3	567.87	0	8.75	42	629.22
5	2B2A6e1c	907.67	145.47	6.01	1.5	337.0	136.9	0.0	579.2	1053.14	0	5.5	19.19	1085.34
6	2B2A8b2d	772.185	227.685	6.89	1.8	320.0	130.0	0.0	549.9	999.87	0	26.85	38.46	1133.37
7	2B2A6f1	76.635	52.975	7.2	2.1	41.5	16.8	0.0	71.3	129.61	0	3.58	6.82	181.55
8	2B2A6f2	84.435	35.335	5.9	2	38.3	15.6	0.0	65.9	119.77	0	7.5	8.54	127.67
	Total	4765.99	1297.68	66.6	18.65	1940.4	788.3	0.0	3335.0	6063.7	0	77.76	305.23	6608.06

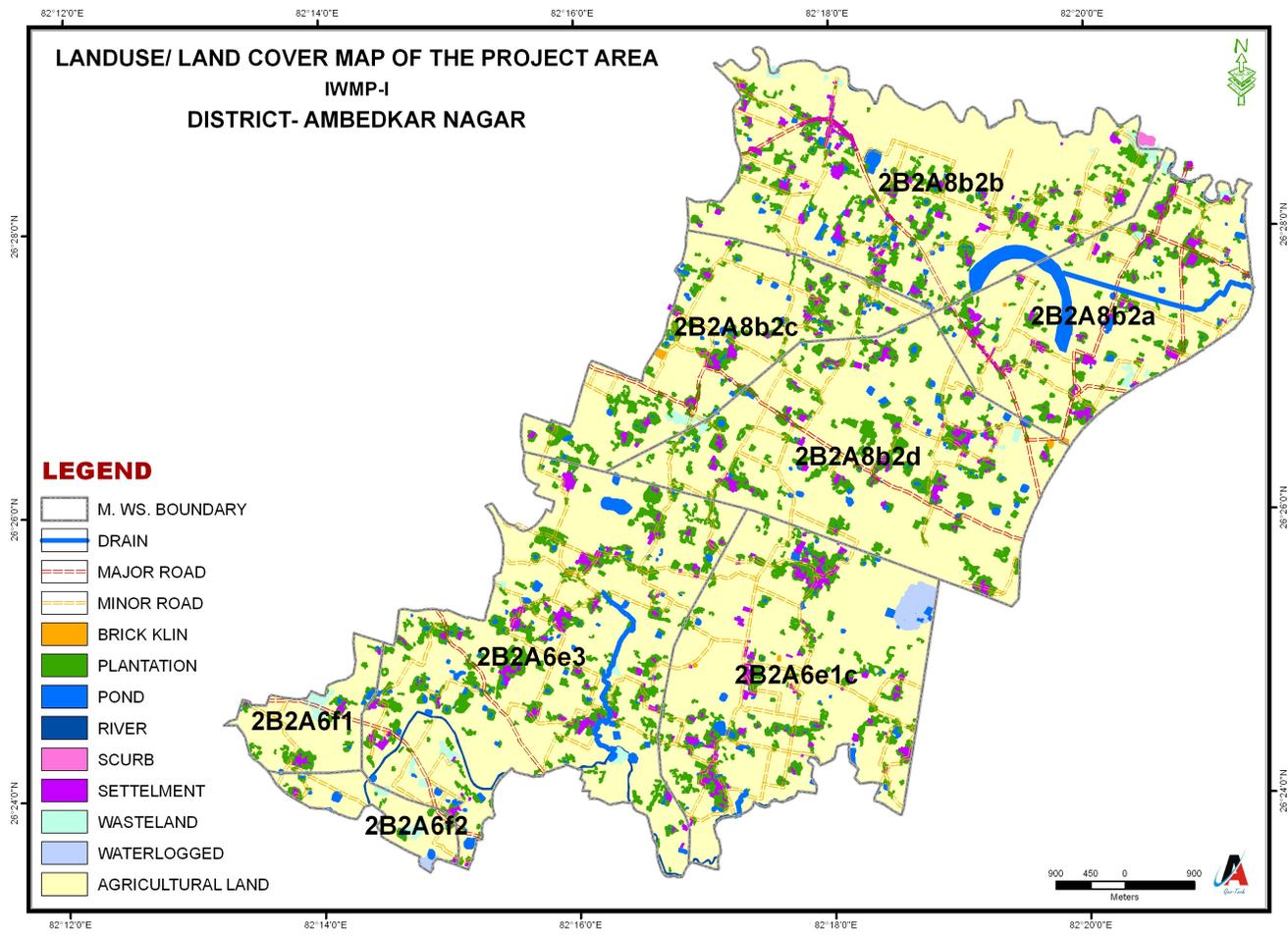


Table No.2.8: Details of soil erosion in the project area

1	2	3	4	5
Cause	Type of erosion	Area affected (ha)	Run off (mm/ year)	Average soil loss (Tonnes/ ha/ year)
Water erosion				
Runoff	Sheet	5362		18-25
Runoff	Rill	612		
Runoff	Gully	89		

Soil types

S.No.	Soil type	Characteristics
1.	Sandy Loam Soil	The sandy loam to loam soils having soil pH 6.0 to 7.5 and contain less limes than the Bhat soil. Loam soil possessing a high water holding capacity & Zone of accumulation of CaCO ₃ are called Dhankar in the district, which are suitable for paddy cultivation.
2.	Clay Loam Soil	In this soil clay percent is dominated which provide better water retention capacity & are most fertile zone of the district. The crops & Vegetables are raised on less supply of plant nutrients.
3.	Sandy Clay Loam	In this soil having loamy soil, which contain mixture of clay & sandy loam. The soil is the medium textured. These soils are most desirable for movement of air & water and hold the plant nutrients & moisture well. These soils are suitable for cultivation of major commercial crops, vegetables & horticultural crops.
4.	Sodic Soil	Fourth part have south west area of district in which Marteenganj, Thekma, Lalganj, Palhna, Mehnagar & Taruan blocks are covered. The soil of these area is found as sodic soil. Productivity is very low. Soil is deficient with micro-nutrients. Milk yield is low.

Table No. 2.9: Ground Water Status

S. No.	Name & Code of Micro watershed	Depth of Ground Water Table (Below Ground level) in mt.		No. of Observation well	Remarks
		Before Monsoon	After Monsoon		
1	2	4	5	6	7
	2B2A6e3	10.00	9.00	5	
	2B2A8b2a	12.0	10.75	6	
	2B2A8b2b	12.30	11.25	4	
	2B2A8b2c	12.50	11.00	9	
	2B2A6e1c	12.80	11.50	6	
	2B2A8b2d	12.40	11.20	2	
	2B2A6f1	11.00	10.00	8	
	2B2A6f2	11.30	10.20	7	

Table No.2.10: Irrigation Status

S. No.	Name & Micro watershed with code	Canal Area	State Tube wells		Tanks		Open well		Bore wells		Lift irrigation		Others (Specify)		Total Irrigated Area	Remarks
			No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
01	2B2A6e3	-	-	-	-	-	-	-	25	256.665	-	-	-	-	256.665	
02	2B2A8b2a	-	-	-	-	-	-	-	28	156.425	-	-	-	-	156.425	
03	2B2A8b2b	-	-	-	-	-	-	-	24	321.365	-	-	-	-	321.365	
04	2B2A8b2c	-	-	-	-	-	-	-	50	101.76	-	-	-	-	101.76	
05	2B2A6e1c	-	-	-	-	-	-	-	45	145.47	-	-	-	-	145.47	
6	2B2A8b2d	-	-	-	-	-	-	-	42	227.685	-	-	-	-	227.685	
7	2B2A6f1	-	-	-	-	-	-	-	38	52.975	-	-	-	-	52.975	
8	2B2A6f2	-	-	-	-	-	-	-	42	35.335	-	-	-	-	35.335	
	Total	-	-	-	-	-	-	-		1297.68					1297.68	

Table No. 2.11: Source wise Area Irrigated

S.No	Name & Micro Watershed with code	Gross Cultivated Area				Net Cultivated Area	Gross Irrigated Area				Net Irrigated Area
		Kharif	Rabi	Zaid	Total		Kharif	Rabi	Zaid	Total	
1	2	4	5	6	7	8	9	10	11	12	13
01	2B2A6e3	753.288	316	271	1340.288	1089.665	135	192	58	384.9975	256.665
02	2B2A8b2a	539.12	102.0089	98.0089	739.1378	600.925	82	117	35	234.6375	156.425
03	2B2A8b2b	372.54	426.39	146.159	945.089	768.365	169	241	72	482.0475	321.365
04	2B2A8b2c	123.9184	247.8369	201.56	573.3153	466.11	53	76	23	152.64	101.76
05	2B2A6e1c	389.63	496.34	230.646	1116.434	907.67	76	109	33	218.205	145.47
06	2B2A8b2d	298.54	456.30	194.9476	949.7876	772.185	120	171	51	341.5275	227.685
07	2B2A6f1	26.489	46.672	21.10	94.26105	76.635	28	40	12	79.4625	52.975
08	2B2A6f2	45.693	50.678	7.4841	103.8551	84.435	19	27	8	53.0025	35.335
	Total	2549.218	2142.226	1170.906	5862.168	4765.99	681	973	292		

Table No.2.12: Microwatershed wise details of Crops, their Productivity and Production in IWMP-I

MWS Name- Pure Darabar (2B2A6e3)

S.No	Crop.	Area in		Productivity		Production (Qtl.)				Remarks
		(Ha.)		Qtl./Ha		Grain/Main product		Fodder/Fuel/ other Product.		
		Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed	Irrigated	Rainfed	
A	Kharif	-	-	-	-	-	-	-	-	
1	Rice	10.544	25.64	21.75	13.45	229.332	344.858	-	-	
2	Maze	-	16.034	-	5.24	-	83.84	-	-	Fuel
3	Arhar	8.37	53.451	8.62	5.80	72.149	312.04	430	1870	
4	Urd/Mung	17.24	88.765	7.67	4.26	132.230	37.338	-	-	
5	vegetables (Cropwise)	6.27	10.279	188.47	92.54	1181.70	950.385	-	-	
6	Fodder	8.15	10.40	192.57	110.54	-	-	1569-44	1150	
..	Other, specify	-	24.195	-	-	-	-	-	-	
	Sub Total	50.574	228.764			1615.411	1728.461	1999.44	3020.00	
B	Rabi	-	-	-	-	-	-	0	0	Fodder
1	Wheat	51.00	457.2	28.17	17.23	1436.67	7877.55	2200.00	9758.9	”
2	Barley	0.00	13.00	0	15.55	0	202.15	-	-	
3	Masoor	-	35.60	-	5.06	-	180.136	200	450	”
4	Gram	0.00	32.470	0	4.58	0	148.71	0	330	”
5	Pea	1.88	12.800	10.27	6.54	19.30	83.712	135	430	Fuel
6	Mustard	3.76	15.130	9.29	5.73	34.92	86.69	135	365	
7	Potato	4.62	-	145.60	-	672.672	-	-	-	
8	vegetables (Cropwise)	8.2	3.45	183.55	81.729	1527.87	281.96	1199.29	986	Fodder
9	Fodder	6.475	11.25	185.22	87.62	-	-	-	-	
..	Other, specify	-	-	-	-	-	-	-	-	
	Sub Total	75.935	580.9			3691.432	8860.960	3869.29	12319.9	
C	Zaid	-	-	-	-	-	-	-	-	
1	vegetables (Cropwise)	5.17	-	148.88	-	769.70	-	839.64	-	Fodder
2	Fodder	6.521	-	128.76	-	-	-	-	--	
3	Urd/Mung	12.523	-	6.28	-	78.644	-	-	-	
4	Sugarcane	-	-	-	-	-	-	-	-	
..	Other, specify	-	-	-	-	-	-	-	-	
	Total	24.214	-	-	-	848.344		839.64		

MWS Name- Govinda Pur(2B2A8b2a)

S.No	Crop.	Area in (Ha.)		Productivity Qtl./Ha		Production (Qtl.)				Remarks
		Irrigated	Rainfed	Irrigated	Rainfed.	Grain/Main product		Fodder/Fuel/ other Product.		
						Irrigated	Rainfed	Irrigated	Rainfed	
A	Kharif									
1	Rice	72.00	23.55	24.50	20.75	1788.50	488.66	-	-	
2	Maze	2.50	20.70	15.00	10.00	37.50	207.00	-	-	
3	Arhar	-	107.25	-	7.50	-	804.37	-	4800	
4	Urd/Mung	-	85.20	-	6.75	-	575.10	-	-	
5	vegetables (Cropwise)	-	-	-	-	-	-	-	-	
6	Fodder	6.70	18.50	250.00	155.00	-	-	1675.00	2867.50	
..	Other, specify	-	-	-	-	-	-	-	-	
	Sub Total	81.20	255.20			1826.00	2075.13			
B	Rabi									
1	Wheat	63.70	475.00	26.20	19.34	1668.94	9186.50	2500	14000	
2	Barley	-	25.20	-	14.40	-	362.88	-	520	
3	Masoor	-	11.35	-	6.50	-	72.70	-	-	
4	Gram	-	45.47	-	7.25	-	329.65	-	1400	
5	Pea	5.65	27.24	12.75	9.30	72.03	253.33	280	920	
6	Mustard	-	33.43	-	7.25	-	242.36	-	1000	
7	Potato	7.80	-	190.00	-	1482.00	-	-	-	
8	vegetables (Cropwise)	5.23	-	160.60	-	839.93	-	-	-	
9	Fodder	9.78	27.62	175.75	110.22	-	-	1718.83	3044.27	
..	Other, specify	-	-	-	-	-	-	-	-	
	Sub Total	92.16	645.31			4062.90	10447.42			
C	Zaid									
1	vegetables (Cropwise)	-	-	-	-	-	-	-	-	
2	Fodder	6.76	-	118.22	-	-	-	799.16	-	
3	Urd/Mung	11.34	-	7.25	-	82.21	-	275	-	
4	Sugarcane	5.40	-	180.47	-	974.53	-	-	-	
..	Other, specify	-	-	-	-	-	-	-	-	
	Total	23.50	0.00			1056.74				
	Grand Total-	196.86	900.51			6945.64	12522.55			

Name of MWS:-Bheeti (2B2A8b2b)

S.No	Crop.	Area in (Ha.)		Productivity Qtl./Ha		Production (Qtl.)				Remarks
		Irrigated	Rainfed	Irrigated	Rainfed.	Grain/Main product		Fodder/Fuel/ other Product.		
						Irrigated	Rainfed	Irrigated	Rainfed	
A	Kharif									
1	Rice	6.14	40	22.54	13.50	138.39	540	-	-	
2	Maze	11.37	17.37	12.37	6.52	140.64	113.25	-	-	
3	Arhar	4.18	28.82	11.65	5.41	48.69	155.91	290	900	
4	Urd/Mung	6.43	16.53	9.58	4.82	61.59	79.67	240	275	
5	vegetables (Cropwise)	7.15	-	120.67	-	862.79	-	-	-	
6	Fodder	5.05	7.95	180.00	110.00	-	-	909.00	874.50	
..	Other, specify	-	-	-	-	-	-	-	-	
	Sub Total	40.32	110.67			1252.1	888.83	1439.00	2049.50	
B	Rabi									
1	Wheat	58.54	487.62	28.14	17.54	1647.31	8552.85	2400	13500	
2	Barley	-	27.54	-	13.71	-	377.57	-	600	
3	Masoor	-	8.94	-	4.89	-	43.09	-	-	
4	Gram	-	11.63	-	5.60	-	65.12	-	250	
5	Pea	-	7.47	-	5.25	-	39.21	-	180	
6	Mustard	-	29.456	-	4.24	-	124.89	-	500	
7	Potato	4.65	-	145.00	-	674.25	-	-	-	
8	vegetables (Cropwise)	4.35	-	110.00	-	478.50	-	-	-	
9	Fodder	5.21	9.67	175.00	117.70	-	-	912	1138.159	
..	Other, specify	-	-	-	-	-	-	-	-	
	Sub Total	73.05	582.326			2800.06	9202.73			
C	Zaid									
1	vegetables (Cropwise)	5.46	-	90.80	-	495.76	-	-	-	
2	Fodder	6.68	-	110.50	-	-	-	738.14	-	
3	Urd/Mung	2.17	-	5.65	-	11.97	-	-	-	
4	Sugarcane	-	-	-	-	-	-	-	-	
..	Other, specify	-	-	-	-	-	-	-	-	
	Total	14.31	0.00	-	-	507.73	-	-	-	
	Grand Total	127.68	692.996			4559.89	10091.56			

MWS Name- Umrawa (2B2A8b2c)

S.No	Crop.	Area in (Ha.)		Productivity Qtl./Ha		Production (Qtl.)				Remarks
		Irrigated	Rainfed	Irrigated	Rainfed.	Grain/Main product		Fodder/Fuel/ other Product.		
						Irrigated	Rainfed	Irrigated	Rainfed	
A	Kharif	-	-	-	-	-	-	-	-	
1	Rice	50.55	40.10	20.10	14.67	1016.05	588.26	-	-	
2	Maze	-	-	-	-	-	-	-	-	
3	Arhar	9.43	50.13	9.50	7.29	89.58	365.44	500	2200	Fuel
4	Urd/Mung	0.80	30.05	6.67	4.85	5.33	145.74	-	-	
5	vegetables (Cropwise)	15.10	-	132.60	-	2002.26	-	-	-	
6	Fodder	6.00	22.80	195.00	112.60	-	-	1170.00	2567.28	Fodder
..	Other, specify	-	-	-	-	-	-	-	-	
	Sub Total	81.88	143.08			3113.22	1099.44			
B	Rabi	-	-	-	-	-	-	-	-	
1	Wheat	62.12	456.00	28.18	17.97	1750.54	8194.30	2200	13000	..
2	Barley	-	20.17	-	9.52	-	192.01	-	350	..
3	Masoor	-	-	-	-	-	-	-	-	
4	Gram	3.00	50.92	9.97	6.97	29.90	355.00	170	1800	
5	Pea	2.00	10.15	9.50	8.28	19.00	84.04	-	320	
6	Mustard	-	50.22	-	6.17	-	309.85	-	1220	Fuel
7	Potato	8.15	-	145.06	-	1182.23	-	-	-	
8	vegetables (Cropwise)	4.20	-	157.45	-	661.29	-	-	-	
9	Fodder	6.35	12.30	156.66	95.47	-	-	994.79	1174.28	
..	Other, specify	-	-	-	-	-	-	-	-	
	Sub Total	85.82	599.76			3642.96	9135.20			
C	Zaid	-	-	-	-	-	-	-	-	
1	vegetables (Cropwise)	12.20	-	117.25	-	1430.45	-	-	-	
2	Fodder	7.35	-	162.60	-	-	-	1195.11	-	Fodder
3	Urd/Mung	8.63	-	6.40	-	55.32	-	-	-	
4	Sugarcane	4.32	-	212.45	-	917.78	-	-	-	
..	Other, specify	-	-	-	-	-	-	-	-	
	Total	32.50	0.00	-	-	2403.55				
	Grand Total	200.20	742.84			9159.74	10234.64			

Name of MWS:- Chandauka (2B2A6e1c)

S.No	Crop.	Area in (Ha.)		Productivity Qtl./Ha		Production (Qtl.)				Remarks
		Irrigated	Rainfed	Irrigated	Rainfed.	Grain/Main product		Fodder/Fuel/ other Product.		
						Irrigated	Rainfed	Irrigated	Rainfed	
A	Kharif									
1	Rice	70.237	41.37	20.1	15.96	1411.76	1390.4462	-	-	
2	Maze	-	-	-	-	-	-	-	-	
3	Arhar	-	21.50	-	7.29	-	60.594	-	350	Fuel
4	Urd/Mung	-	17.40	-	4.85	-	84.39	-	-	
5	vegetables (Cropwise)	-	-	-	-	-	-	-	-	
6	Fodder	2.16	11.73	187.5	93.65	-	-	406	1100	Fodder
..	Other, specify	-	-	-	-	-	-	-	-	
	Sub Total	72.286	92.00			1411.76	1535.430			
B	Rabi									
1	Wheat	72.18	441.45	28.18	16.97	2034.201	7491.40	3000	14500	Fodder
2	Barley	-	12.06	-	9.52	-	114.85	-	160	”
3	Masoor	-	9.21	-	6.67	-	61.43	-	-	
4	Gram	-	6.72	-	9.97	-	66.99	-	250	”
5	Pea	-	11.57	-	8.20	-	95.79	-	-	
6	Mustard	-	63.73	-	6.17	-	393.25	-	1800	Fuel
7	Potato	1.42	-	145.00	-	206.48	-	-	-	
8	vegetables (Cropwise)	-	-	-	-	-	-	-	-	
9	Fodder	-	17.17	-	115.75	-	-	-	1987.47	Fodder
..	Other, specify	-	-	-	-	-	-	-	-	
	Sub Total	73.60	561.91			2240.681	8223.71			
C	Zaid									
1	vegetables (Cropwise)	0.68	-	120.25	-	82.0105	-	-	-	
2	Fodder	-	-	-	-	-	-	-	-	
3	Urd/Mung	9.88	-	4.15	-	41.03	-	-	-	
4	Sugarcane	4.83	-	300.00	-	1450.80	-	-	-	
..	Other, specify	-	-	-	-	-	-	-	-	
	Total	15.39	0.00			1573.840				
	Grand Total	161.276	653.91			5226.281	9759.14			

Name of MWS:- Sajhawa (2B2A8b2d)

S.No	Crop.	Area in (Ha.)		Productivity Qtl./Ha		Production (Qtl.)				Remarks
		Irrigated	Rainfed	Irrigated	Rainfed.	Grain/Main product		Fodder/Fuel/ other Product.		
						Irrigated	Rainfed	Irrigated	Rainfed	
A	Kharif									
1	Rice	12.53	22.16	23.40	17.43	293.20	386.24	-	-	
2	Maze	2.70	9.35	11.50	5.45	31.05	50.95	-	-	
3	Arhar	1.00	29.78	12.25	4.60	12.25	136.98	-	816	
4	Urd/Mung	2.36	11.34	9.50	5.20	22.42	58.96	-	-	
5	vegetables (Cropwise)	3.15	-	25.50	-	300.82	-	-	-	
6	Fodder	3.73	8.76	120.50	90.00	449.46	788.40	-	-	
..	Other, specify	-	-	-	-	-	-	-	-	
	Sub Total	25.47	81.39			1109.20	1421.53			
B	Rabi									
1	Wheat	46.25	373.23	28.17	17.45	1302.86	6512.86	2000	10500	
2	Barley	-	18.26	-	13.58	-	247.97	-	480	
3	Masoor	-	9.14	-	5.24	-	47.89	-	-	
4	Gram	-	7.37	-	6.15	-	45.32	-	-	
5	Pea	-	11.18	-	6.50	-	72.67	-	-	
6	Mustard	-	13.73	-	5.30	-	72.76	-	280	
7	Potato	4.74	-	155.00	-	734.70	-	-	-	
8	vegetables (Cropwise)	3.92	-	140.00	-	548.80	-	-	-	
9	Fodder	3.45	7.84	165.75	105.48			571.83	826.96	
..	Other, specify	-	-	-	-	-	-	-	-	
	Sub Total	58.36	440.75			2586.36	6999.47			
C	Zaid									
1	vegetables (Cropwise)	5.24	-	125.46	-	657.41	-	-	-	
2	Fodder	4.83	-	145.75	-			703.97	-	
3	Urd/Mung	7.50	-	8.40	-	63.00	-	-	-	
4	Sugarcane	-	-	-	-	-	-	-	-	
..	Other, specify	-	-	-	-	-	-	-	-	
	Total	17.57	0.00	-	-	720.41	-	-	-	
	Grand Total	101.40	522.14			4415.97	8421.00			

Name of MWS: - Dahema-I (2B2A6f1)

S.No	Crop.	Area in (Ha.)		Productivity Qtl./Ha		Production (Qtl.)				Remarks
		Irrigated	Rainfed	Irrigated	Rainfed.	Grain/Main product		Fodder/Fuel/ other Product.		
						Irrigated	Rainfed	Irrigated	Rainfed	
A	Kharif									
1	Rice	21.325	58.721	24.25	13.47	662.62	790.68	-	-	
2	Maze	2.34	12.43	11.75	5.32	27.49	66.12	-	-	
3	Arhar	1.729	13.16	10.80	5.50	18.62	72.38	110	450	
4	Urd/Mung	4.503	15.23	10.65	4.70	47.95	71.58	-	-	
5	vegetables (Cropwise)	4.751	2.30	128.52	90.43	610.59	207.98	-	-	
6	Fodder	5.16	7.91	172.45	112.18	-	-	889.84	887.34	
..	Other, specify	-	-	-	-	-	-	-	-	
	Sub Total	39.80	109.75			1367.27	1208.70			
B	Rabi							-	-	
1	Wheat	44.37	417.54	28.17	17.46	1249.90	7290.24	1850	11000	
2	Barley	1.73	29.29	24.54	13.73	42.45	402.15	70	640	
3	Masoor	0.59	14.17	9.47	4.24	5.58	60.08	-	-	
4	Gram	1.27	13.47	11.34	5.32	14.27	71.66	58	286	
5	Pea	1.532	9.42	12.95	6.50	19.83	61.23	82	248	
6	Mustard	2.705	11.13	11.75	5.36	31.78	59.65	125	250	
7	Potato	3.273	-	145.70	-	476.87	-	-	-	
8	vegetables (Cropwise)	5.45	2.37	132.25	87.15	720.76	206.54	-	-	
9	Fodder	3.72	5.33	185.20	95.32	-	-	688.94	508.05	
..	Other, specify	-	-	-	-	-	-	-	-	
	Sub Total	64.64	502.72			2561.44	8151.55			
C	Zaid									
1	vegetables (Cropwise)	4.37	-	12.20	-	525.27	-	-	-	
2	Fodder	3.29	-	135.70	-	-	-	446.45	-	
3	Urd/Mung	4.48	-	7.45	-	33.37	-	-	-	
4	Sugarcane	-	-	-	-	-	-	-	-	
..	Other, specify	-	-	-	-	-	-	-	-	
	Total	12.14	0.00	-	-	558.64	-	-	-	
	Grand Total	116.58	612.47			4487.35	9360.25			

Name of MWS: - Dahema-II (2B2A6f2)

S.no	Crop	Area in (ha.)		ProductivityQtl./ha		Production (Qtl)				Remarks
		Irrigated	Rainfed	Irrigated	Rainfed	Grain/ Main product		Fodder/fuel/Other product		
						Irrigated	Rainfed	Irrigated	Rainfed	
1	2	3	4	5	6	7	8	9	10	11
A	Kharif	0	0	0	0	0	0	0	0	
1	Rice	0	232	0	24	0	5568	0	0	
2	Maze	0	48	0	22	0	1536	0	0	
3	aRhar	0	36	0	10	0	360	0	0	
4	Urd/Mung	0	58	0	9	0	522	0	0	
5	Vegetable(cropwise)	0	0	0	0	0	0	0	0	
6	Fodder	0	47	0	200	0	9400	0	0	
	Other, specify	0	0	0	0	0	0	0	0	
B	Rabi	0	0	0	0	0	0	0	0	
1	Wheat	0	146	28	23	0	3358	0	0	
2	Barley	0	132	0	20	0	2640	0	0	
3	Masoor	0	106	0	10	0	1060	0	0	
4	Gram	0	12	0	9	0	108	0	0	
5	Pea	0	4	0	9	0	36	0	0	
6	Mustard	0	76	0	8	0	608	0	0	
7	Potato	0	0	0	0	0	0	0	0	
8	Vegetable(cropwise)	0	0	0	0	0	0	0	0	
9	Fodder	0	0	0	0	0	0	0	0	
	Other, specify	0	0	0	0	0	0	0	0	
C	Zaid	0	0	0	0	0	0	0	0	
	Vegetable(cropwise)	0	0	0	0	0	0	0	0	
	Fodder	0	0	0	0	0	0	0	0	
	Urd/Mung	0	0	0	0	0	0	0	0	
	Sugarcane	6	0	380	0	2280	0	0	0	
	Other, specify	0	0	0	0	0	0	0	0	
	Total		897							

Major farming systems/enterprises (based on the analysis made by the KVK)

S. No	Farming system/enterprise	
1.	Rice-Wheat cropping system	
2.	Sugarcane based farming system	
3.	Rice- Vegetable cropping system	
4.	Vegetable based farming system	
5.	Mango based farming system	
6.	Vegetable seed production enterprises	
7.	Poultry enterprises	
8.	Dairy industry	
9.	Fishery	
10.	Deira land cultivation	

2. Description of Agro-climatic Zone & major agro ecological situations (based on soil and topography)

Particulars	Farming System
AES-1: Productive plain land Under canal and tubewell Irrigation	
(a) Main branch+tube-well	Specified farming i.e. rice, wheat/potato, Sugarcane, vegetables supported by Cow and buffaloes
(b) Minor canal+tubewell	Sugarcane, Rice, Urd, Vegetables, Wheat, Gram+Mustard, Horticultural crops
AES-2 : Productive plain land Under tubewell irrigation	Diversified farming i.e. Rice, Arhar, Sugarcane, Urd/Mung, Fodder crop, gram, Pea, toria with few cows and buffaloes
AES-3 : Sodic land under canal+ Tubewell irrigation	Rice, wheat/mustard, vegetable and other horticultural crops, and some other Crops are growing in pockets with few local Cows/buffaloes and goats
AES-4: Waterlogged under canal other horticultural	Rice, late wheat, lentil, vegetables in certain and tubewell irrigation Pockets, fodder crops and trees with few cows and buffaloes
AES-5 : Eroded cultivable land	Rice, arhar+jowar+til, mung, maize, chari as Fodder, wheat/barley, peas, lentil, vegetables and other horticultural trees with few cows, buffaloes, goats and sheep

AES-6: Rainfed, eroded cultivable Arhar+jowar, urd, maize, chari as fodder
Land and ravines crops, millets, barley, pea, lentil mixed with Mustard kharif vegetables, fruits and other Forest trees with cows/buffaloes and goats

5. Area, Production and Productivity of major crops cultivated in the district

S. No	Crop	Area (ha)	Production (Qtl)	Productivity (Qtl /ha)
1.	Paddy	88399	2203790	24.93
2.	Jowar	872	4190	4.81
3.	Maize (Kharif)	1028	13580	13.21
4.	Bajra	2	30	15.67
5.	Wheat	76155	1988410	26.11
6.	Barley	439	8160	18.58
7.	Chick pea	1486	13250	8.92
8.	Field pea	680	7950	11.70
9.	Pigeon pea	1112	14160	12.73
10.	Lentil	820	5380	6.56
11.	Mustard/rai	1949	22530	11.56
12.	Linseed	27	110	4.13
13.	Potato	2866	561280	195.84

6. Production and productivity of livestock, Poultry, Fisheries etc. in the district

Category	Population	Production	Productivity
Cattle			
Crossbred	327300	-	-
Indigenous	340103	-	-
Buffalo	225998	-	-
Sheep			
Crossbred	405	-	-
Indigenous	13526	-	-
Goats	147954	-	-
Pigs			
Crossbred	4569	-	-
Indigenous	35669	-	-
Rabbits		-	-
Poultry			
Poultry	162345	-	-
Turkey and others	2036	-	-
Category	Area	P	P
Fish	95.70	4	5.

CHAPTER- 3

BASELINE SURVEY AND PARTICIPATORY RURAL APPRAISAL

3.1 SOCIO ECONOMIC ANALYSIS OF THE PROJECT

In the proposed watershed management plan of Ghaghra, proper blending of bio engineering measures will be applied. The proposed land use plan will improve the land utilization index and crop diversification index significantly as compared to existing one. It will help in maintaining Ecosystem integrity on sustained basis.

3.2 ECONOMIC ANALYSIS:

Economic analysis of the project is carried out by taking direct benefits and costs, considering 30 year project life at 10% discount rate. For the purpose of economic analysis, whole watershed development plan is divided into four sectors namely agriculture (rain-fed and irrigated), pure horticulture, agro-horticulture and silvi pastoral (Silvi-Pastoral + Sericulture). Net present value (NPV), Benefit Cost Ratio (BCR), criteria is employed to judge the economic efficiency of each enterprise sector and project as a whole.

BENEFIT COST RATIO OF I.W.M.P.

Year	Construction cost(00,000 Rs.)	Operation and maintenance cost(00,000 Rs.)	Benefit(00,000 Rs.)
1	131.904	06.35	15.89
2	197.856	15.89	63.59
3	131.904	22.25	97.37
4	197.856	31.80	318.00
5	0	31.80	318.00
6	0	31.80	318.00
7	0	31.80	318.00
8	0	31.80	318.00
9	0	31.80	318.00
10	0	31.80	318.00

BENEFIT, COST RATIO METHOD

S.No.	Item	1	2	3	4	5	6	7	8	9	10	
1	Discount factor 10%	0.909	0.826	0.751	0.683	0.621	0.564	0.513	0.467	0.424	0.386	
2	Total cost (00,000 Rs.)	165.326	254.354	181.226	270.264	31.80	31.80	31.80	31.80	31.80	31.80	
3	Benefit (00,000 Rs.)	15.89	63.59	97.37	318.00	318.00	318.00	318.00	318.00	318.00	318.00	
4	\sum Cost	150.28	210.09	136.09	184.59	19.74	17.93	16.31	14.85	13.48	12.27	775.63
5	\sum Benefit	14.44	52.52	73.12	217.19	197.47	129.35	163.13	148.50	134.83	122.74	1303.29

$$\begin{aligned} \text{Benefit cost ratio} &= \frac{\sum \text{Benefit}}{\sum \text{Cost}} \\ &= \frac{1303.29}{775.63} \\ &= 1.68:1 \end{aligned}$$

Hence OK

Table No.3.1: Demographic Features with Ethnographic Details of Communities

S.No.	Name of Gram Panchayat	Name of village	Total Population			Population of SC/ST		
			Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9
1	Adhanpur	Adhanpur	1965	990	975	585	295	290
2	Govindapur	Govindapur	1030	530	500	177	91	86
	Govindapur	Tema	958	508	450	176	91	85
3	Samantha	Samantha	938	488	450	114	60	54
	Samantha	Samarsinghpur	655	345	310	104	51	53
4	Mahapara	Mahapara	1035	500	535	275	143	132
	Mahapara	Thariyakala	1000	510	490	156	81	75
5	Bhitti	Bhitti	6700	3500	3200	1232	623	609
6	Kahi	kahi	3955	2005	1950	578	295	283
7	Umravan	Umravan	2190	1110	1080	620	315	305
		Thariyakhurd	431	217	214	32	16	16
8	Sajhawn	Sajhawn	785	403	382	218	108	110
		Majhawan	385	194	191	125	65	60
9	Pariyaye	Pariyaye	725	375	350	220	115	105
		Vajidpur	620	315	305	185	95	90
		Sammanpur Chautaniya	850	440	410	141	75	66
10	Madarbhari	Madarbhari	2127	1051	1076	331	178	153
		Aalapur	75	40	35	9	5	4
11	Dahema	Dahema	1400	710	690	227	219	208
		Kurra	1000	575	425	67	35	32
		Kichuti	640	341	299	113	57	56
12	Puredarbar	Puredarbar	2900	1500	1400	632	417	415

		Dupahei	170	88	82	183	95	88
13	Bauray	Bauray	1234	643	591	329	161	168
		Sigra	625	319	306	101	53	48
14	Tariya	Tariya	790	403	387	233	118	115
		Udhrana	901	466	435	11	7	4
15	Pamauli	Pamauli	1747	901	846	262	135	127
16	Mallepur	Mallepur	900	465	435	207	105	102
		Saraiya	700	383	317	78	42	36
17	Chanduaka	Chanduaka	816	411	405	46	24	22
		Bathva	1240	630	610	242	129	113
		Khandsha	803	405	398	213	108	105
18	Rampurgrant	Rampurgrant	1965	995	970	426	265	255
		Baghabhari	217	111	106	0	0	0
19	Bella	Bella	1325	675	650	345	175	170
		Mahmudpur	667	337	330	456	235	221
20	Pigreyien	Pigreyien	1863	953	910	520	265	255
21	Bangaon	Bangaon	2455	1240	1215	675	340	335
	Total of Project		50782	26072	24710	11138	5687	5451

Table No. 3.2: Details of seasonal migration from Project area: Pre-project status

S. No.	Names of Watershed	No. of persons migrating	No. of days per year of migration	Major reason(s) for migrating	Distance of destination of migration from the village (km)	Occupation during migration	Income from such occupation (Rs. in lakh)
1	2	4	5	6		7	8
1	2B2A6e3	287	180-240	Poverty % Unemployment	200-500 Km	Wages	74.62
2	2B2A8b2a	342	180-320	Poverty % Unemployment	100-200 Km	Wages	88.92
3	2B2A8b2b	169	180-300	Poverty % Unemployment	200-450Km	Wages	43.94
4	2B2A8b2c	426	180-260	Poverty % Unemployment	100-250/Km	Wages	110.76
5	2B2A6e1c	156	200-300	Poverty % Unemployment	150-500Km	Wages	40.56
6	2B2A8b2d	276	180-260	Poverty % Unemployment	100-250/Km	Wages	71.76
7	2B2A6f1	348	180-320	Poverty % Unemployment	200-500Km	Wages	90.48
8	2B2A6f2	486	180-260	Poverty % Unemployment	200-500Km	Wages	126.36
	Total of Project	2490					647.4

Table No. 3.3: Details of infrastructure in the project areas

S N	Name of Micro Watershed	Parameters		Status			
1	2	4		5			
1	2B2A6e3	(i)	Name of villages connected to the main road by an all-weather road	All Villages			
		(ii)	Village's Name provided with electricity	All Villages			
		(iii)	No. of households without access to drinking water	10			
		(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P) 10	(S) 2	(HS)1	(VI) -
		(v)	Names of villages with access to Primary Health Centre	All Villages			
		(vi)	Names of villages with access to Veterinary Dispensary	All Villages			
		(vii)	Names of villages with access to Post Office	All Villages			
		(viii)	Names of villages with access to Banks	All Villages			
		(ix)	Names of villages with access to Markets/ mandis	All Villages			
		(x)	Names of villages with access to Agro-industries	Nil			
		(xi)	Total quantity of surplus milk deficit	400 Lt/day			
		(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U) nil	(S) -	(PA) 3	(O) -
		(xiii)	Name of villages with access to Anganwadi Centre	All Villages			
		(xiv)	Any other facilities with names of villages (please specify)	-			
2	2B2A8b2a	(i)	Name of villages connected to the main road by an all-weather road	All Villages			
		(ii)	Village's Name provided with electricity	All Villages			
		(iii)	No. of households without access to drinking water	16			
		(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P) 8	(S) 1	(HS) 1	(VI) -
		(v)	Names of villages with access to Primary Health Centre	All Villages			
		(vi)	Names of villages with access to Veterinary Dispensary	All Villages			

		(vii)	Names of villages with access to Post Office	All Villages			
		(viii)	Names of villages with access to Banks	All Villages			
		(ix)	Names of villages with access to Markets/ mandis	All Villages			
		(x)	Names of villages with access to Agro-industries	Nil			
		(xi)	Total quantity of surplus milk deficit	150 Lt/day			
		(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U) -	(S) -	(PA) 3	(O) -
		(xiii)	Name of villages with access to Anganwadi Centre	All Villages			
		(xiv)	Any other facilities with names of villages (please specify)	---			
3	2B2A8b2b	(i)	Name of villages connected to the main road by an all-weather road	All Villages			
		(ii)	Village's Name provided with electricity	All Villages			
		(iii)	No. of households without access to drinking water	17			
		(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P) 7	(S) 1	(HS) -	(VI) -
		(v)	Names of villages with access to Primary Health Centre	All Villages			
		(vi)	Names of villages with access to Veterinary Dispensary	All Villages			
		(vii)	Names of villages with access to Post Office	All Villages			
		(viii)	Names of villages with access to Banks	All Villages			
		(ix)	Names of villages with access to Markets/ mandis	All Villages			
		(x)	Names of villages with access to Agro-industries	---			
		(xi)	Total quantity of surplus milk deficit	210Lt/Day			
		(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U) -	(S) -	(PA) -	(O) -
		(xiii)	Name of villages with access to Anganwadi Centre	All Villages			
		(xiv)	Any other facilities with names of villages (please specify)	----			
4	2B2A8b2c	(i)	Name of villages connected to the main road by an all-weather road	All Villages			

		(ii)	Village's Name provided with electricity	All Villages			
		(iii)	No. of households without access to drinking water	51			
		(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P) 11	(S) 3	(HS) -	(VI) 2
		(v)	Names of villages with access to Primary Health Centre	All Villages			
		(vi)	Names of villages with access to Veterinary Dispensary	All Villages			
		(vii)	Names of villages with access to Post Office	All Villages			
		(viii)	Names of villages with access to Banks	All Villages			
		(ix)	Names of villages with access to Markets/ mandis	All Villages			
		(x)	Names of villages with access to Agro-industries	All Villages			
		(xi)	Total quantity of surplus milk deficit	300 Lt			
		(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U) -	(S) -	(PA) 2	(O) -
		(xiii)	Name of villages with access to Anganwadi Centre	All Villages			
		(xiv)	Any other facilities with names of villages (please specify)	All Villages			
5	2B2A6e1c	(i)	Name of villages connected to the main road by an all-weather road	All Villages			
		(ii)	Village's Name provided with electricity	All Villages			
		(iii)	No. of households without access to drinking water	12			
		(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P) 4	(S) 3	(HS) -	(VI) -
		(v)	Names of villages with access to Primary Health Centre	All Villages			
		(vi)	Names of villages with access to Veterinary Dispensary	All Villages			
		(vii)	Names of villages with access to Post Office	All Villages			
		(viii)	Names of villages with access to Banks	All Villages			
		(ix)	Names of villages with access to Markets/ mandis	All Villages			
		(x)	Names of villages with access to Agro-industries	All Villages			
		(xi)	Total quantity of surplus milk deficit	500 Lt			
		(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U) -	(S) -	(PA) 8	(O) -
		(xiii)	Name of villages with access to Anganwadi Centre	All Villages			
		(xiv)	Any other facilities with names of villages (please specify)	All Villages			
6	2B2A8b2d	(i)	Name of villages connected to the main road by an all-weather road	All Villages			

		(ii)	Village's Name provided with electricity	All Villages			
		(iii)	No. of households without access to drinking water	5			
		(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P) 4	(S) -	(HS) -	(VI) -
		(v)	Names of villages with access to Primary Health Centre	All Villages			
		(vi)	Names of villages with access to Veterinary Dispensary	All Villages			
		(vii)	Names of villages with access to Post Office	All Villages			
		(viii)	Names of villages with access to Banks	All Villages			
		(ix)	Names of villages with access to Markets/ mandis	All Villages			
		(x)	Names of villages with access to Agro-industries	All Villages			
		(xi)	Total quantity of surplus milk deficit	230 Lt			
		(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U) -	(S) -	(PA) 4	(O) -
		(xiii)	Name of villages with access to Anganwadi Centre	Kishan pur, Sultanpur			
		(xiv)	Any other facilities with names of villages (please specify)	-			
		7	2B2A6f1	(i)	Name of villages connected to the main road by an all-weather road	All Villages	
(ii)	Village's Name provided with electricity			All Villages			
(iii)	No. of households without access to drinking water			10			
(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)			(P) 6	(S) 2	(HS) 2	(VI) -
(v)	Names of villages with access to Primary Health Centre			All Villages			
(vi)	Names of villages with access to Veterinary Dispensary			All Villages			
(vii)	Names of villages with access to Post Office			All Villages			
(viii)	Names of villages with access to Banks			All Villages			
(ix)	Names of villages with access to Markets/ mandis			All Villages			
(x)	Names of villages with access to Agro-industries			All Villages			
(xi)	Total quantity of surplus milk deficit			180 Lt/Day			
(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))			(U) -	(S) -	(PA) 5	(O) -
(xiii)	Name of villages with access to Anganwadi Centre			All Villages			
(xiv)	Any other facilities with names of villages (please specify)			All Villages			
8	2B2A6f2	(i)	Name of villages connected to the main road by an all-weather road	All Villages			
		(ii)	Village's Name provided with electricity	All Villages			

	(iii)	No. of households without access to drinking water	22			
	(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P) 7	(S) 2	(HS) 2	(VI) -
	(v)	Names of villages with access to Primary Health Centre	All Villages			
	(vi)	Names of villages with access to Veterinary Dispensary	All Villages			
	(vii)	Names of villages with access to Post Office	All Villages			
	(viii)	Names of villages with access to Banks	All Villages			
	(ix)	Names of villages with access to Markets/ mandis	All Villages			
	(x)	Names of villages with access to Agro-industries	All Villages			
	(xi)	Total quantity of surplus milk deficit	625 Lt./Day			
	(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U) -	(S) -	(PA) 5	(O) -
	(xiii)	Name of villages with access to Anganwadi Centre	All Villages			
	(xiv)	Any other facilities with names of villages (please specify)	All Villages			

Table No.3.4: Livestock Population

S. N.	Name of Micro watershed with code.	Cow		Buffalow		Ox/Bull	Goat	Sheep	Piggeries	Poultry			Other specify
		Desi	Crossed	Desi	Murrah					Broiler	Layers	Total	
1	2	5	6	7	7	8	9	10	11	12	13		
1	2B2A6e3	105	37	207	528	362	734	490	183	115	-	115	-
2	2B2A8b2a	42	6	28	115	26	205	-	50	20	15	35	-
3	2B2A8b2b	378	37	72	1310	617	880	250	146	-	60	60	-
4	2B2A8b2c	38	61	48	246	40	155	-	133	-	63	63	-
5	2B2A6e1c	198	49	78	369	107	385	-	-	-	145	-	-
6	2B2A8b2d	63	30	48	192	27	323	42	-	-	-	-	-
7	2B2A6f1	210	32	45	675	322	1565	1012	72	-	10	-	-
8	2B2A6f2	120	178	55	410	210	595	207	74	-	19	19	-
	Total of Project	1371	455	668	4539	1836	5763	2001	658	135	312	292	-

Table No.3.5: Details of Livestock Productivity

S.N o.	Name of Micro watershed with code	Milk Production (Liter Per day)				Goatry	Poultry		Pigeries weight Kg/Pig
		Cows		Buffalos		Weight in Kg/goat	Broiler Weight in Kg/ Brl	Layers No. of eggs/day	
		Desi	Crossed	Desi	Murrah				
1	2	4	5	6	7	9	10	11	
1	2B2A6e3	145	82	255	1168	22.00	-	-	45
2	2B2A8b2a	23	15	22	101	25.00	1.00	12	55
3	2B2A8b2b	490	62	93	2620	26.00	-	8	65
4	2B2A8b2c	54	150	57	500	22.50	-	27	114
5	2B2A6e1c	274	120	107	736	20.50	-	62	-
6	2B2A8b2d	87	98	61	432	22.50	-	-	46
7	2B2A6f1	372	95	55	1533	25.00	-	40	45
8	2B2A6f2	180	400	40	800	25.00	-	06	52
	Total of Project	1746	1105	784	9481				

Table No.3.6: Horticulture Status

S. N.	Name of micro watershed with code	Name of Important horticultural crop						
		Whole Fruit Crop				Scattered Fruit Crop		
		Name	Area ha.	Productivity qtl/ha	Production qtls	No.	Productivity qtl/No.	Production Qtls
1	2	4	5	6	7	8		
1	2B2A6e3	mango Guava	4.93 1.20	145 180	714.85 216.00	31 17	0.78 0.64	24.18 10.88
2	2B2A8b2a	mango	1.95	185	360.75	19	0.59	11.21
3	2B2A8b2b	mango	0.50	210	105.00	44	0.70	30.80
4	2B2A8b2c	Mango	3.36	190	638.40	49	0.65	31.85
5	2B2A6e1c	Mango	3.44	170	548.00	34	0.83	28.22
6	2B2A8b2d	Mango Guava	4.13 4.98	175.00 210.00	722.75 1045.58	43 50	0.68 0.57	29.24 28.50
7	2B2A6f1	mango Guavava	2.76 1.97	167.35 205	481.88 403.85	19 24	0.63 0.58	11.97 13.92
8	2B2A6f2	Mango, Mahuwa	1.37 2.95	190 120	260.30 354.00	19 21	0.64 0.67	12.16 14.07

Table No.3.7: Forest, Vegetative Cover/Grass Land

S. No.	Name & Code of Micro watershed	Forest (Area ha)			Grass Land (Area ha)		Other vegetative cover (Area ha)	
		Reserve	Gram Samaj (Natural/Planted)	Total	Gram Samaj	Private	Gram Samaj	Private
1	2	4	5	6	7		8	9
1	2B2A6e3	-	-	-	2.670	4.675	-	-
2	2B2A8b2a	-	-	-	3.00	-		
3	2B2A8b2b	-	-	-	6.67	0.66	-	-
4	2B2A8b2c	-	-	-	0.609	0.304	-	-
5	2B2A6e1c	-	-	-	9.201	4.180	-	-
6	2B2A8b2d	-	-	-	0.73	-	-	-
7	2B2A6f1	-	-	-	4.126	3.802	-	-
8	2B2A6f2	-	-	-	1.924	0.962	-	-
	Total of Project	-	-	-	28.93	14.583	-	-

Table No.3.8: Livelihood Status of Landless People

S. N.	Name & Code of micro watershed	Name of Livelihood Activity	No. of house hold engaged					Pre project Average Income/year/ house hold	Desired Activities	Expected Income from desired activities	Remarks
			Sc	St	Other	Women	Total				
1	2	4	5	6	7	8	9	10	11	12	13
1	2B2A6e3	Wages	14	-	18	4	36	14600	Rope making	27500	
2	2B2A8b2a	„	4	-	2	2	8	7800	Black Smithy	34800	
3	2B2A8b2b	„	6	-	14	2	22	19700	CarPentry	44000	
4	2B2A8b2c	„	8	-	10	2	20	12,750	Nadep	27,650	
5	2B2A6e1c	„	10	-	12	2	24	13200	Bag making	29500	
6	2B2A8b2d	„	16	-	30	14	60	23400	Black Smithy	35000	
7	2B2A6f1	„	30	-	26	12	68	13600	Rope making	278.50	
8	2B2A6f2	„	4	-	10	2	16	13,000	CarPentry	43000	
	Total of Project		92		122	40	256	-	-	-	

Table No.3.9: Details of Livelihood Status other Farmers

S. No.	Name & Code of micro watershed	Name of Livelihood Activity	No. of Persons engaged					Pre project Average Income	Desired Activities	Expected Income from desired activities	Remarks
			Sc	St	Other	Women	Total				
1	2	4	5	6	7	8	9	10	11	12	13
1	2B2A6e3	Ag.Production	195	-	866	39	1100	22500	Improvement of agri. Production and Improve of animal husbandry	40000	
2	2B2A8b2a	Ag.Production	13	-	31	05	49	25440		58000	
3	2B2A8b2b	Ag.Production	48	-315	34	397		28500		68000	
4	2B2A8b2c	Ag.Production	19	-	105	12	136	24200		52000	
5	2B2A6e1c	Ag.Production	158	-	365	7	530	24600		56000	
6	2B2A8b2d	Ag.Production	29	-	290	39	363	23400		65000	
7	2B2A6f1	Ag.Production	306	-	161	130	597	20850		56000	
8	2B2A6f2	Ag.Production	175	-	959	26	1160	19000		65000	
	Total of Project	1084	315	3474	723	4807					

Table No.3.10: Present Livelihood Status (No. of households/Income per year)

S. No	Name of MWS with code	Activities															
		Dairy		Poultry		Goatry		Piggeries		Black Smithy		Carpentry		Wages		Others	
		No	Av.income/h/h/yr	No	Av.income/hh/yr	No	Av.income/hh/yr	No	Av.income/h/yr	No	Av.income/hh/yr	No	Av.income/hh/yr	No	Av.income/hh/yr	No	Av.income/hh/yr
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	2B2A6e3	158	21840	12	2780	142	10480	-	-	4	35000	12	36000	138	17750	-	-
2	2B2A8b2a	123	20300	-	-	19	12800	-	-	1	21250	2	19290	106	12900	-	-
3	2B2A8b2b	63	28500	66	46300	246	6800	12	19200	-	-	5	30500	535	18000	-	-
4	2B2A8b2c	152	50742	15	11680	40	14360	13	4500	2	23550	1	27600	57	39400	-	-
5	2B2A6e1c	98	54951	23	25793	61	36963	-	-	2	25450	1	27640	78	96300	-	-
6	2B2A8b2d	87	19200	-	-	54	9150	-	-	2	21100	3	27000	129	15550	-	-
7	2B2A6f1	77	29550	-	-	249	16850	1	31500	2	24700	2	26680	558	13950	-	-
8	2B2A6f2	69	38000	48	6570	70	12742	7	24730	2	27840	1	25690	361	19200	-	-

Table No.3.11: Details of land holding pattern in the project areas

S. No.	Names G.P. with code	Name of Village	Type of Farmer	No. of households	No. of BPL households	Land holding (ha)		
						Irrigated	Rainfed	Total
1	Adhanpur	Adhanpur	i. Large farmer	6	0	20.67	4	24.67
			ii. Small farmer	120	176	160	9	169
			iii. Marginal farmer	100	100	70	0	70
			iv. Landless person	0	0	0	0	0
			Sub-Total	226	276	250	13	263
2	Govindapur	Govindapur	ii. Large farmer	8	0	22	1.208	23.208
			iii. Small farmer	99	100	40.715	3	43.715
			iv. Marginal farmer	56	96	17	2	19
			v. Landless person	1	2	0	0	0
			Sub-Total	164	198	79.715	6.208	
3	Govindapur	Tema	iii. Large farmer	8	0	10.304	1.208	11.512
			iv. Small farmer	120	80	30.106	0.677	30.783
			v. Marginal farmer	100	24	18.208	2.4	20.608
			vi. Landless person	6	20	0	0	0
			Sub-Total	234	124	58.618	4.285	62.903
4	Samantha	Samantha	iv. Large farmer	12	0	10	2.304	12.304
			v. Small farmer	10	50	34	1.609	35.609
			vi. Marginal farmer	18	28	20.403	0.61	21.013
			vii. Landless person	0	4	0	0	0
			Sub-Total	40	82	64.403	4.523	68.926
5	Samantha	Samarsinghpur	v. Large farmer	8	0	20	2.304	23.304
			vi. Small farmer	10	30	34	1.609	35.609
			vii. Marginal farmer	40	20	19.403	0.61	20.013
			viii. Landless person	20	25	0	0	0
			Sub-Total	78	75	73.403	4.523	77.926
6	Mahapara	Mahapara	vi. Large farmer	5	8	20.403	2.304	22.707
			vii. Small farmer	60	60	60.206	1.609	61.815
			viii. Marginal farmer	45	40	33.102	0.61	33.712
			ix. Landless person	0	0	0	0	0
			Sub-Total	110	108	113.711	4.523	118.23
7	Mahapara	Thariyakala	vii. Large farmer	9	0	16.406	2.304	18.71
			viii. Small farmer	85	80	34	1.609	35.609
			ix. Marginal farmer	39	44	18.204	0.61	18.814

			x. Landless person	0	0	0	0	0
			Sub-Total	133	124	68.61	4.523	73.133
8	Bhiti	Bhiti	viii. Large farmer	416	0	100.121	12.304	112.43
			ix. Small farmer	770	400	390.216	20	410.22
			x. Marginal farmer	494	200	100.204	8.61	108.81
			xi. Landless person	5	28	.000	0	0
			Sub-Total	1685	628	590.541	40.914	631.66
9	Kahi	Kahi	ix. Large farmer	97	10	92.2	8.946	101.15
			x. Small farmer	165	280	260	2.604	262.6
			xi. Marginal farmer	280	108	123.403	1.53	124.93
			xii. Landless person	2	2	0	0	0
			Sub-Total	544	400	475.603	13.08	488.68
10	Puredarbar	Puredarbar	x. Large farmer	5	0	40.21	40	80.21
			xi. Small farmer	26	80	60	22	82
			xii. Marginal farmer	70	37	7	30	37
			xiii. Landless person	0	0	0	0	0
			Sub-Total	101	117	107.21	92	199.21
11	Puredarbar	Dupehai	xi. Large farmer	6	0	4	3	7
			xii. Small farmer	13	9	7	3.213	10.213
			xiii. Marginal farmer	30	6	9	1.956	10.956
			xiv. Landless person	0	0	0	0	0
			Sub-Total	49	15	20	8.169	28.169
12	Teriya	Teriya	xii. Large farmer	21	5	11.121	4	15.121
			xiii. Small farmer	50	19	25	2.156	27.156
			xiv. Marginal farmer	110	50	65.407	5.416	70.823
			xv. Landless person	0	0	0	0	0
			Sub-Total	82	74	101.528	11.572	113.11
		Udhrana	xiii. Large farmer	10	1	5	2	7
			xiv. Small farmer	39	9	15	6	21
			xv. Marginal farmer	140	14	60	10	70
			xvi. Landless person	0	0	0	0	0
			Sub-Total	63	24	80	18	98
13	Mallepur	Mallepur	xiv. Large farmer	12	10	12	6	18
			xv. Small farmer	25	70	15	11	26
			xvi. Marginal farmer	45	53	25	12	37
			xvii. Landless person	6	20	0	0	0
			Sub-Total	88	153	52	29	81
		Sariya	xv. Large farmer	8	0	8.916	2.216	11.132

			xvi. Small farmer	9	15	6.608	2	8.208
			xvii. Marginal farmer	15	20	20.216	8	28.216
			xviii. Landless person	2	4	0	0	0
			Sub-Total	34	39	35.74	12.216	47.956
14	Baure	Baure	xvi. Large farmer	11	4	20.126	10.213	30.39
			xvii. Small farmer	25	25	40.113	20.416	60529
			xviii. Marginal farmer	45	30	50.407	6.17	51.424
			xix. Landless person	1	2	0	0	0
			Sub-Total	82	61	110.646	36.799	147.45
		Sigra	xvii. Large farmer	12	0	6.216	3.206	9.422
			xviii. Small farmer	35	2	16.906	5.904	22.81
			xix. Marginal farmer	48	9	22.416	14.148	36.564
			xx. Landless person	2	2	0	0	0
			Sub-Total	97	13	45.538	23.258	68.796
15	Dahema	Kichuti	xviii. Large farmer	5	0	40.21	40	80.21
			xix. Small farmer	26	80	60	22	82
			xx. Marginal farmer	70	37	7	30	37
			xxi. Landless person	0	0	0	0	0
			Sub-Total	101	117	107.21	92	199.21
		Dahema	xix. Large farmer	15	22	22	4.216	26.216
			xx. Small farmer	28	112	28.306	6.1	34.406
			xxi. Marginal farmer	85	80	90	2.116	92.116
			xxii. Landless person	3	8	0	0	0
			Sub-Total	131	222	140.306	12.432	152.74
		Kurra	xx. Large farmer	39	2	22	28	50
			xxi. Small farmer	60	15	10	20	30
			xxii. Marginal farmer	100	6	28	25	53
			xxiii. Landless person	1	1	0	0	0
			Sub-Total	200	24	60	73	133
16	Pamaule	Pamaule	xxi. Large farmer	3	8	24	7.917	31.917
			xxii. Small farmer	30	140	62	24	86
			xxiii. Marginal farmer	31	54	86.916	17.936	104.85
			xxiv. Landless person	0		0	0	0
			Sub-Total	64	202	172.916	49.853	222.77
17	Bangaon	Bangaon	xxii. Large farmer	49	16	46.2	12	58.2
			xxiii. Small farmer	100	176	110.16	44	154.16
			xxiv. Marginal farmer	250	110	150	104	254
			xxv. Landless person	5	10	0	0	0

			Sub-Total	404	312	306.36	160	466.36
18	Umraavan	Umraavan	xxiii. Large farmer	15	18	25.1	10.16	35.26
			xxiv. Small farmer	255	100	200.64	46.312	256.95
			xxv. Marginal farmer	73	54	44	22.103	62.103
			xxvi. Landless person	0	0	0	0	0
			Sub-Total	343	172	269.74	78.575	348.32
		Thariyakhurd	xxiv. Large farmer	12	4	16	4.216	20.216
			xxv. Small farmer	26	16	20	3.779	23.779
			xxvi. Marginal farmer	35	8	20	1.79	21.79
			xxvii. Landless person	0	0	0	0	0
Sub-Total	73	28	56	9.785	65.785			
19	Sanjhvan	Sanjhvan	xxv. Large farmer	11	5	6.769	1.989	8.758
			xxvi. Small farmer	73	33	16	4.679	20.679
			xxvii. Marginal farmer	20	23	22	2.12	24.12
			xxviii. Landless person	0	0	0	0	0
			Sub-Total	104	61	44.769	8.788	53.557
		Manjhvan	xxvi. Large farmer	5	8	6	4.916	10.916
			xxvii. Small farmer	90	45	25	6.878	31.878
			xxviii. Marginal farmer	35	37	10	1.216	11.216
			xxix. Landless person	0	0	0	0	0
			Sub-Total	130	90	41	13.01	54.01
20	Madarbhari	Madarbhari	xxvii. Large farmer	87	15	70	15.96	85.96
			xxviii. Small farmer	50	50	60	25.417	85.417
			xxix. Marginal farmer	200	90	80	13.999	93.999
			xxx. Landless person	0	0	0	0	0
			Sub-Total	337	155	210	55.376	265.38
		Aalapur	xxviii. Large farmer	3	0	16.421	2	18.421
			xxix. Small farmer	8	4	22.784	4	26.784
			xxx. Marginal farmer	8	4	2.416	1	3.416
			xxxi. Landless person	0	0	0	0	0
			Sub-Total	19	8	41.621	7	48.621
21	Pariyaen	Pariyaen	xxix. Large farmer	10	5	12	4.016	16.016
			xxx. Small farmer	23	40	17	2.881	19.881
			xxxi. Marginal farmer	45	15	25	6.396	31.396
			xxxii. Landless person	0	0	0	0	0
			Sub-Total	78	60	54	13.293	67.293

		vajidpur	xxx. Large farmer	10	18	4.916	2	6.916
			xxxi. Small farmer	23	40	10.626	1	11.626
			xxxii. Marginal farmer	45	50	30.293	2	32.293
			xxiii. Landless person	2	5	0	0	0
			Sub-Total	80	113	45.835	5	50.835
		Sammanpur	xxxi. Large farmer	6	17	22	8.676	30.676
			xxxii. Small farmer	30	20	40	12.587	52.587
			xxxiii. Marginal farmer	55	40	40	25.258	65.258
			xxxiv. Landless person	0	0	0	0	0
			Sub-Total	91	77	102	46.521	148.52
22	Bella	Bella	xxxii. Large farmer	6	0	22.658	8	30.658
			xxxiii. Small farmer	40	40	33.147	4	37.147
			xxxiv. Marginal farmer	100	60	50.258	6	56.258
			xxxv. Landless person	0	0	0	0	0
			Sub-Total	146	100	106.063	18	124.06
		Mahmudpur	xxxiii. Large farmer	7	2	22	3	25
			xxxiv. Small farmer	50	18	27	6	33
			xxxv. Marginal farmer	110	20	46	9	55
			xxxvi. Landless person	5	8	0	0	0
			Sub-Total	172	48	95	18	113
23	Chandauka	Chandauka	xxxiv. Large farmer	10	5	12	4.016	16.016
			xxxv. Small farmer	23	40	17	2.881	19.881
			xvi. Marginal farmer	45	15	25	6.396	31.396
			xxvii. Landless person	0	0	0	0	0
			Sub-Total	78	60	54	13.293	67.293
		Khansha	xxxv. Large farmer	10	0	22.416	1	23.416
			xxxvi. Small farmer	15	15	24.936	3	27.936
			xvii. Marginal farmer	60	10	46.428	4	50.428
			xviii. Landless person	0	0	0	0	0
			Sub-Total	85	25	93.78	8	101.78
		Bathuva	xxxvi. Large farmer	11	7	9	2.936	11.936
			xxxvii. Small farmer	50	23	17	4.886	21.886
			xviii. Marginal farmer	120	19	26	1.972	27.972
			xix. Landless person	0	0	0	0	0
			Sub-Total	181	49	52	9.794	61.794
24	Rampurgrant	Rampurgrant	xxxvii. Large farmer	25	15	34.64	12	46.64
			xxxviii. Small farmer	65	130	46.27	16	62.27

			xix. Marginal farmer	75	70	101.97	8	109.97
			xl. Landless person	8	10	0	0	0
			Sub-Total	173	225	182.88	36	218.88
		Baghabhari	xxxviii. Large farmer	2	0	15	4	19
			xxxix. Small farmer	5	9	24	9	33
			xl. Marginal farmer	24	6	27	20	47
			xli. Landless person	0	0	0	0	0
			Sub-Total	31	15	66	33	99

CHAPTER- 4

INSTITUTIONAL BUILDING AND PROJECT MANAGEMENT

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#	Govt. Organization
(iii)	Name of organization	LDWR
(iv)	Designation & Address	B. S. A. LDWR Ambedkar Nagar
(v)	Telephone	05271-244014
(vi)	Fax	-
(vii)	E-mail	bsaldwran-up@nic.in

4.2: Details of Staff at PIA

S. No.	Designation	Name	M/F	Qualification	Field of Experience & Period	Remarks
1	2	3		4	5	6
2	BSA	Mr. Mubin Ahmed Amsari	M	Diploma- Civil	35 Years	
3	JE	Mr. V.K. Chaubey	M	Diploma- Civil	32	
4	Accountant	Mr. R. K. Bajpai	M	B.Com	28	
5	D/M	Mr. R. K. Rawat	M	ITI	32	
6	Treasure	Mr. Sankatha Singh	M	Intermediate	28	
7	Senior Clerk	Mr. Krishna Singh	M	Intermediate	32	
8	Junior Clerk	Mr. Kailash Ram	M	Intermediate	12	
9	ASCI	Mr. OP Verma	M	B.Sc.- Ag	29	
10	SeechParbechak	Mr. R N Srivastava	M	B.Sc.- Ag	26	
11	SeechParbechak	Mr. Madan Prasad	M	Intermediate	22	
12	SeechPal	Mr. J. K Srivastava	M	B.A	26	
13	SeechPal	Mr. Udai Raj Yadav	M	Intermediate	25	
14	SeechPal	Mr. Vansh Raj Patel	M	Intermediate	26	
15	Munshi	Mr. V. P. Singh	M	M.A	25	

4.3: Details of Watershed Development Team (WDT) in the project area

S.No.	Name of WDT member	M/F#	Age	Qualification / Experience Years	Description of professional training	Role/ Function##	Date of appointment of WDT member
1	Mr. Anand Kumar Sing	M	24	B.Sc.-Ag/ 1	-	-	2011
2	Mr. Shesmadi	M	23	B.Sc.-Ag/ 1	-	-	2011
3	Mr. Durgesh Mishra	M	23	B.Sc.-Ag/ 1	-	-	2011
4	Mr. Kaushal Kumar	M	22	Ag- Diploma/ 1	-	-	2011
5	Mr. B.K. Yadav	M	63	B.Sc.-Ag/ 33	-	-	2011

Table No.4.1: Details of Watershed Committee (WC)

Watershed Committee in Govindapur, Micro watershed					
S.No.	Name of GP	Name of Chairman	Name of Secretary	No. of Members	Remark
1	Govindapur	Smt. Sakuntala Devi	Mr. Sunil Kumar	10	
2	Samantha	Smt. Usha Verma	Mr. Sunil Kumar	12	
3	Mahapara	Mr. Asha Ram	Mr. Shyamlal	8	
4	Adhanpur	Mr. Durga Prasad	Mr. Santosh Kumar	12	

Watershed Committee in Chandauka, Micro watershed					
S.No.	Name of GP	Name of Chairman	Name of Secretary	No. of Members	Remark
1	Pigriyaya	Mr. Shiv Pujan Maurya	Mr. Virendra P. Singh	12	
2	Vela	Smt. Mudrika Singh	Mr. Ram Milan Singh	8	
3	Rampurgirant	Smt. Malti	Mr. Gyanendra Kumar	10	
4	Bangao	Mr. Ram Sukh Yadav	Mr. Jagannath	8	
5	Chandauka	Mr. Uma Shankar Dubey	Mr. Indra Mani Fubey	11	

Watershed Committee in Sajhawa, Micro watershed					
S.No.	Name of GP	Name of Chairman	Name of Secretary	No. of Members	Remark
1	Madarbhari	Smt. Reshma Devi	Mr. Rajendra	8	
2	Pariyay	Mr. Darshan	Mr. Dinesh Kumar	10	

Watershed Committee in Puredarbaar, Micro watershed					
S.No.	Name of GP	Name of Chairman	Name of Secretary	No. of Members	Remark
1	Pamauli	Smt. Durgavati	Mr. Saurabh Singh	8	
2	Mallepur	Mr. Goklu Prasad	Mr. Surendra Pratap	10	
3	Baure	Mr. Ashok Kumar	Mr. Dharm Raj	9	
4	Teriya	Smt. Ranjana Singh	Mr. Amarnath	12	
5	Sajhawa	Smt. Shobha wati	Mr. Shobhnath Sharma	8	

Watershed Committee in Bheeti, Micro watershed					
S.No.	Name of GP	Name of Chairman	Name of Secretary	No. of Members	Remark
1	Dahema	Mr. Dinesh Yadav	Mr. Brijesh Yadav	9	
2	Bheeti	Mr. Ravindra Yadav	Mr. Akhilesh Yadav	8	
3	Kahi	Mr. Pramod Kr. Shukla	Mr. Ramjit	10	
4	Umrawa	Mr. Ramanand Yadav	Mr. Srawan Kr. Pandey	8	
5	Pure Darbar	Smt. Manju Lata Singh	Mr. Dharendra Singh	8	

Table No.4.2: Details of Formation of Self Help Groups

Name of micro watershed	Name of village	Name of Group	Date of constitution	Name of Adhyaksh	Name of Sachiv	Total No. of Members				Name of Bank and Address	Account No. & Date	Up to date Saving Rs.	Group Activities
						Women	Sc/St	Other	Total				
Govindapur	Govindapur	Shivbaba	8-9-2011	Ram Das	Guruparshad	M-12	10	0	10	B.O.B.Bhitee	105601000 18703	600	Dairy
	Tema	Umang	8-9-2011	Shivmohan	Ramjes	10	4	6	10	„	187041880 6	500	Dairy
	Tema	Dhanwarsha	10-9-2011	Ramdayal	Suresh	10	0	10	10	„	17-9-11	500	Goatry
	Tema	Chetana	10/9/2011	Kushum	Prabhavati	12	4	8	12	„	18807	600	Boxmaking
	Tema	Jay Bhavani	10/9/2011	Sarwati	Bacchi	12	8	4	12	„	18808	360	Boxmaking
	Tema	Krishna	10/9/2011	RamAnuj	Ram Pyrea	10	0	10	10	„	18809	500	Dairy
Samantha	Samantha	Subham	8/9/2011	Akhlish	Badama	10	0	10	10	„	18705	500	Boxmaking
	Samantha	Asha	8/9/2011	Mithlesh	Khusbun	12	2	10	12	„	18706	600	Mungamoti
	Samantha	Anupam	8/9/2011	Sadree	Sajda	10	2	8	10	„	18707	500	Mungamoti
	Samantha	Patel	8/9/2011	Sakuntala	Rehana	12	4	8	12	„	18708	600	Mungamoti
	Samarsinghpur	Ambedkar	10/9/2011	Rajwati	Furshati	10	10	0	10	„	18770	500	Mungamoti
	Samarsinghpur	Maya	10/9/2011	Janakdulari	Archana	10	10	0	10	„	18771	500	Mungamoti
Adhanpur	Adhanpur	Umesh	21-4-2011	Umesh	Rakesh	12	0	12	12	„	16581	600	Goatry
	Adhanpur	Pooja	17-11-2011	Rekha	Laxmi	12	10	2	12	„	78215	600	Mungamoti
Mahapara	Mahapara	Shradha	12/4/2011	Khusbu	Ramabai	11	10	1	11	„	16274	550	Goatry
Bangaon	Bangaon	Umang	12-062011	Arti	Sodhana	11	8	3	11	„	-----	550	Goatry
Baure	Baure	Gayetri	19-07-2011	Duragavati	Phulkumari	12	9	3	12	„	-----	600	Mungamoti
	Baure	Annupam	18-07-2011	Ramnihor	Ramlakhan	15	8	7	15	„	-----	1400	Fishary
	Baure	Shakshi	19-07-2011	Sobhadevi	Phulkumari	12	0	12	12	„	-----	600	Boxmaking
	Baure	Sarsvti	21-07-2011	Sarsvti	Kirankumari	14	9	5	14	B.O.B.Saya	15332	700	Boxmaking

	Sigara	Laxmi	19-07-2011	Sobha	Shyamkali	12	0	12	12	B.O.B.Bhitti	-----	600	Boxmaking
	Sigara	Navchetna	19-07-2011	Ranjana	Champa	10	10	0	10	B.O.B.Bhitti	-----	500	Goatry
	Sigara	Shanti	19-07-2011	Avadharaji	Phulmati	12	0	12	12	B.O.B.Bhitti	-----	600	Goatry
Bella	Bella	Bhagalaxmi	20-10-2011	Akshhayabar	Kailash	10	0	10	10	B.O.B.Bhitti	78215	500	Fishary
	Bella	Sahara	20-10-2011	Ashok kumar	Ranjit	13	0	0	13	B.O.B.Bhitti	-----	390	Goatrey
	Bella	Shobhana	20-10-2011	Rampalat	Ramnior	15	10	5	15	B.O.B.Bhitti	-----	300	Fishrey
	Bella	Ragini	20-10-2011	Mamta	kunti	10	0	0	10	B.O.B.Bhitti	-----	500	Fishrey
	Bella	Muskan	20-10-2011	Ramavati	Sita	10	10	0	10	B.O.B.Bhitti	-----	500	Fishrey
	Bella	Raunak	20-10-2011	Salikram	Prashad	10	0	10	10	B.O.B.Bhitti	-----	500	Pigriey
	Bella	Palak	20-10-2011	janaki	Lavali	12	6	0	12	B.O.B.Bhitti	-----	500	Boxmaking
	Bella	Kadam	20-10-2011	Champa	Ambika	10	0	0	10	B.O.B.Bhitti	-----	500	Boxmaking
	Bhitti	Bhitti	Usha	24-10-2011	Saroj	Archan	11	0	11	11	B.O.B.Bhitti	-----	300
Bhitti		Ashiyana	26-10-2011	Santosh	Akhilesh	10	0	0	10	B.O.B.Bhitti	-----	420	Boxmaking
Bhitti		Vijaylaxmi	26-10-2011	Kushum	Sonam	14	0	14	14	B.O.B.Bhitti	-----	420	Boxmaking
Bhitti		Rachana	26-10-2011	Laxami	Rehana	10	0	0	10	B.O.B.Bhitti	-----	420	Boxmaking
Bhitti		Anupam	26-10-2011	Jaynti	Amala	12	8	4	12	B.O.B.Bhitti	-----	420	Boxmaking
Bhitti		Sapana	26-10-2011	Ramavti	Rajana	10	0	0	10	B.O.B.Bhitti	-----	500	Boxmaking
Bhitti		Savera	29-10-2011	Vidyavati	Motilal	13	0	13	13	B.O.B.Bhitti	-----	390	Sewing
Bhitti		tarang	4/12/2011	Bulbul	Sajana	12	12	0	12	B.O.B.Bhitti	-----	600	Mungamoti
Bhitti		jagruti	29-10-2011	Kanchan	Murtidevi	11	11	0	11	B.O.B.Bhitti	-----	550	Boxmaking
Bhitti		Jaimata	26-10-2011	Satyendera	Rinki	10	0	0	10	B.O.B.Bhitti	-----	500	Boxmaking
Bhitti		Jivandhara	2/11/2011	Haniph	Yusuf	15	0	15	15	B.O.B.Bhitti	-----	750	Poultry
Chandauka	Chandauka	Garima	2/11/2011	Sandhyadevi	Kuntidevi	14	4	10	14	B.O.B.Bhitti	-----	700	Gotrey
	Chandauka	palak	2/11/2011	Sona	Pammi	10	0	10	10	B.O.B.Bhitti	-----	500	Painting
	Chandauka	Reshama	11/1/2012	Lalita	Gayetri	10	0	0	10	B.O.B.Bhitti			
	Chandauka	Roshani	20-11-2011	Babi	Naina	11	10	1	11	B.O.B.Bhitti	-----	550	Dauna
	Chandauka	Chamak	20-11-2011	Chamak	Khusbu	10	0	0	10	B.O.B.Bhitti	-----	500	Boxmaking
	Chandauka	Shanti	20-11-2011	Geeta Devi	Neelam	13	10	3	13	B.O.B.Bhitti	-----	650	Boxmaking
	Chandauka	Jyoti	20-11-2011	kanchan	Murti	12	8	0	12	B.O.B.Bhitti	-----	500	Boxmaking
	Kharsha	Sajan	20-11-2011	Sheetal	Pushpa	11	0	11	11	B.O.B.Bhitti	-----	550	Sewing
	Kharsha	Jyoti	20-11-2011	Sandhaya	Sushila	12	0	0	12	B.O.B.Bhitti	-----	600	Mungamoti
	Kharsha	Jyoti	20-11-2011	Kanchan	Murti	11	9	2	11	B.O.B.Bhitti	-----	550	Sewing
	Kharsh	janni	20-11-2011	Anilakumar	sangamthakur	14	14	0	41	B.O.B.Bhitti	-----	1400	Sugarken ke.
	Kharsha	Roshani	20-11-2011	Aneeta	Sarswati	11	0	11	11	B.O.B.Bhitti	-----	550	Sewing
	Kharsha	Arpan	20-11-2011	Sunita	Reshama	10	0	0	10	B.O.B.Bhitti	-----	500	Boxmaking
	Bathuava	Coloer	26-11-2011	Chinta	Sushileela	13	13	0	13	B.O.B.Bhitti	-----	650	Goatrey
Mahul	Lalitadevi	26-11-2011	Gayetri	Reeta	14	14	0	14	B.O.B.Bhitti	14792	500	Mungamoti	
Dahema	Dahema	Panting	4/12/2011	Sendhiya	Kunti	10	0	10	10	B.O.B.Bhitti	-----	500	Boxmaking
	Dahema	Saphal	4/12/2011	Rita	Bindu	12	12	0	12	B.O.B.Bhitti	-----	600	Boxmaking
	Dahema	Garima	4/12/2011	Anil kumar	Sangam	10	0	10	10	B.O.B.Bhitti	-----	500	Boxmaking
	Dahema	Muskan	4/12/2011	Anita	Sveta	12	0	0	12	B.O.B.Bhitti	-----	600	Sewing
	Dahema	Allaharakha	4/12/2011	Yusuf	Imran	10	0	0	10	B.O.B.Bhitti	-----	1000	Poultry
	Dahema	Bhujali	4/12/2011	Anjudevi	Alka	10	0	0	10	B.O.B.Bhitti	-----	500	Boxmaking
	Dahema	Roshani	4/12/2011	Rehana	Babina	15	0	0	15	B.O.B.Bhitti	-----	750	Goatrey
	Dahema	Akansha	9/12/2011	Aaradhana	Bulbul	10	0	0	10	B.O.B.Bhitti	-----	500	Boxmaking
	Kurra	Bulbul	4/12/2011	Sajiya	Mumtaj	10	0	0	10	B.O.B.Bhitti	-----	500	Goatrey
	Kurra	Rehana	4/12/2011	Haneef	Naseem	10	0	0	10	B.O.B.Bhitti	-----	500	Fishrey
	Kichuti	Savera	8/12/2011	Ramkishan	Chokat	10	0	10	10	B.O.B.Bhitti	-----	500	Fishrey

	Kichuti	Garima	8/12/2011	Mamta	Neelam	10	0	0	10	B.O.B.Bhitti	-----	500	Moungamoti
	Kichuti	Garima	8/12/2011	Sandhaya	Kiran	15	7	8	15	B.O.B.Bhitti	-----	750	Boxmaking
	Kichuti	Neha	8/12/2011	Sandhaya	Rajpati	12	6	4	10	B.O.B.Bhitti	-----	600	Boxmaking
	Kichuti	Jnnay	8/12/2011	Parvaz	Hasim	10	0	0	10	B.O.B.Bhitti	-----	500	Poultry
	Kichuti	Sharadhaya	9/12/2011	Sharadhaya	Asmit	10	6	4	10	B.O.B.Bhitti	-----	500	Poultry
	Kichuti	Madina	8/12/2011	Samratul	Jamila	15	0	0	15	B.O.B.Bhitti	-----	1500	Goatrey
	Kichuti	Umang	8/12/2011	Rehana	Muslim	10	0	0	10	B.O.B.Bhitti	-----	500	Goatrey
	Kichuti	Hayat	8/12/2011	Anjum	Rukmina	15	0	0	15	B.O.B.Bhitti	-----	1500	Gotrey
	Kichuti	Suraj	8/12/2011	Housila	Dheraj	10	0	0	10	B.O.B.Bhitti	-----	500	Fishrey
	Kichuti	Sabiya	8/12/2011	Kamar	Kishmul	10	0	0	10	B.O.B.Bhitti	-----	300	Mungamoti
	Kichuti	Roshani	9/12/2011	Immamul	Naseem	10	0	0	10	B.O.B.Bhitti	-----	1000	Poultry
Puredarbar	Puredarbar	Vikash	29-12-2011	Kiran	Madina	10	4	0	10	B.O.B.Bhitti	-----	300	Goatrey
	Puredarbar	Balu	29-7-2011	Manju	Poonam	10	0	0	10	B.O.B.Bhitti	-----	500	Fishrey
	Puredarbar	Vishno	29-12-2011	Salini	Afshana	15	6	0	15	B.O.B.Bhitti	-----	450	Goatrey
	Puredarbar	Vaibho	29-12-2011	Sankhatha	Mehelal	10	10	0	10	B.O.B.Bhitti	-----	500	Piggery
	Puredarbar	Roshani	29-12-2011	Dheraj	Balu	10	0	0	10	B.O.B.Bhitti	-----	500	Fishrey
	Puredarbar	Shankar	29-12-2011	Girga	Geeta	15	0	0	15	B.O.B.Bhitti	-----	1000	Fishrey
	Puredarbar	Suraj	29-12-2011	Manju	Dhanraji	12	8	0	12	B.O.B.Bhitti	-----	600	Mungamoti
	Puredarbar	Savera	29-12-2011	Anjum	Phatiya	15	0	0	15	B.O.B.Bhitti	15392	750	Poultry
	Puredarbar	Mangal	29-12-2011	Shyamkishour	Radhayshyam	10	0	0	10	B.O.B.Bhitti	-----	500	Fishrey
	Puredarbar	Aant	4/12/2011	Naseman	Hijbul	15	0	0	15	B.O.B.Bhitti	-----	750	Goatrey
	Puredarbar	Anchal	29-12-2011	Lalleay	Rajwant	10	0	0	10	B.O.B.Bhitti	-----	500	Fishrey
	Puredarbar	Falak	29-12-2011	Jahageer	Mumtaj	10	0	0	10	B.O.B.Bhitti	-----	1000	Fishrey
	Puredarbar	Ronak	29-12-2011	Tribhuan	Ajeet	10	8	2	10	B.O.B.Bhitti	-----	500	Fishrey
	Puredarbar	Tasmen	4/12/2011	Khusbo	Rehana	10	0	0	10	B.O.B.Bhitti	-----	2000	Goatrey
	Puredarbar	Anjali	29-12-2011	Pratima	Neelam	12	6	0	12	B.O.B.Bhitti	-----	600	Mungamoti
	Puredarbar	Falak	4/12/2011	Sabana	Nirkul	15	0	0	15	B.O.B.Bhitti	-----	1500	Goatrey
	Puredarbar	Gulshan	29-12-2011	Gulshan	Shaukat	15	0	0	15	B.O.B.Bhitti	-----	1500	Poultry
	Puredarbar	Sajiya	4/12/2011	Rehana	Kasimulle	10	0	0	10	B.O.B.Bhitti	-----	1000	Poultry
	Puredarbar	pakija	29-12-2011	Sabrin	Jammirul	10	0	0	10	B.O.B.Bhitti	-----	300	Goatrey
	Puredarbar	Chaya	29-12-2011	Reshma	Khusbu	15	0	0	15	B.O.B.Bhitti	-----	750	Poultry
	Puredarbar	Shanawaj	17-11-2011	Julfikar	Nusrat	15	0	0	15	B.O.B.Bhitti	970	1500	Poultry
	Puredarbar	Chand	17-11-2011	Ashok	RamAutar	10	9	1	10	B.O.B.Bhitti	-----	500	Piggery
Duphi	Azab	17-11-2011	Rehana	Naseman	10	0	0	10	B.O.B.Bhitti	15332	1000	Goatrey	
Duphi	Laxman	17-11-2011	SerBahadur	Balkishun	10	0	0	10	B.O.B.Bhitti	-----	500	Dairey	
Kahi	Kahi	Roza	17-11-2011	Tavakkal	Karimullaha	10	0	0	10	B.O.B.Bhitti	-----	500	Fishrey
	Kahi	Reshma	9/11/2011	Lalita	Kushum	12	12	0	12	B.O.B.Bhitti	-----	600	Boxmaking
	Kahi	Sheetaram	17-11-2011	Rajaram	Asharam	10	6	4	10	B.O.B.Bhitti	-----	500	Fishrey
	Kahi	Harishankar	17-11-2011	Harishankar	Nerale	10	6	4	10	B.O.B.Bhitti	-----	500	Fishrey
	Kahi	Samoya	17-11-2011	Ramesh	Siyaram	10	0	0	10	B.O.B.Bhitti	-----	500	Boxmaking
	Kahi	Suryoday	17-11-2011	Ramparkesh	Rajaram	10	9	1	10	B.O.B.Bhitti	-----	500	Fishrey
Madarbhari	Madarbhari	Anat	26-11-2011	Reshma	Hasibullaha	10	0	0	10	B.O.B.Saya	-----	500	Goatrey
	Madarbhari	Anupam	26-11-2011	Shreaf	Haneef	10	0	0	10	B.O.B.Saya	15332	500	Goatrey
	Madarbhari	Shobhana	26-11-2011	Lajavnti	Jagadish	10	0	0	10	B.O.B.Saya	91211	500	Goatrey
	Madarbhari	Deep	26-11-2011	Reshama	Khushbu	12	0	0	12	B.O.B.Saya	-----	500	Goatrey
	Allapur	Sanjog	29-11-2011	Pratima	RamAchal	10	10	0	10	B.O.B.Bhitti	17873	500	Poulatry
	Mahapara	Sita	29-11-2011	Sangita	Shail	10	0	0	10	B.O.B.Bhitti	-----	500	Mungamoti
	Thariyakala	Ramjanki	29-11-2011	Badriprashad	Ramlakhan	10	9	1	10	B.O.B.Bhitti	-----	500	Mungamoti

Mallepur	Mallepur	yasvant	20-10-2011	Deviprashad	Budhram	10	0	0	10	B.O.B.Bhitti	18214	500	Mungamoti
	Mallepur	Shradha	20-10-2011	Shradha	Bittu	12	0	0	12	B.O.B.Bhitti	-----	600	Boxmaking
	Mallepur	Ashama	20-10-2011	Liyakat	Nasseen	10	0	0	10	B.O.B.Bhitti	-----	500	Fishary
	Mallepur	Ranjish	20-10-2011	Shyama	Shushama	10	0	0	10	B.O.B.Bhitti	-----	500	Goatrey
	Mallepur	Ujala	20-10-2011	Golu	Rolu	15	9	0	15	B.O.B.Bhitti	-----	750	Boxmaking
	Saraiya	Raunak	20-10-2011	Tony	Umesh	10	0	0	10	B.O.B.Bhitti	-----	500	Goatrey
Pmaoley	Saraiya	Shankar	20-10-2011	Rajvanti	Kunti	10	0	0	10	B.O.B.Bhitti	-----	500	Marigold
	Pmaoley	Uday	20-10-2011	Rajshankar	Anilkumar	14	0	0	14	B.O.B.Bhitti	-----	700	Sewing
	Pmaoley	Jivandhara	20-10-2011	Chandravati	Phulapati	11	0	0	11	B.O.B.Bhitti	-----	550	Painting
	Pmaoley	Garima	24-10-2011	Sandhyadevi	Kunti	14	10	4	14	B.O.B.Bhitti	-----	700	Painting
	Pmaoley	Bulbul	24-10-2011	Babi	Naina	11	0	11	11	B.O.B.Bhitti	-----	550	Painting
Pariyaye	Pmaoley	Prakriti	24-10-2011	Chinta	Sushila	11	0	0	11	B.O.B.Bhitti	-----	550	Goatrey
	Pariyaye	Achal	24-10-2011	Sitalyadav	Pushpa	10	0	0	10	B.O.B.Bhitti	-----	500	Boxmaking
	Pariyaye	jagruti	26-11-2011	Anita	Kiran	12	6	0	12	B.O.B.Bhitti	-----	600	Boxnaking
	Sammnapur.	Muskan	26-11-2011	Mira	Chanda	12	0	0	12	B.O.B.Bhitti	-----	600	Basketmenking
	Sammnapurc	Asha	26-11-2011	Dharmdev	Jaisingh	12	12	0	12	B.O.B.Bhitti	-----	600	Poultrey
	Vajitpur	Aradhana	4/12/2011	Champa	Dharma	10	10	0	10	B.O.B.Bhitti	-----	500	Poultrey
	Vajitpur	Arpan	4/12/2011	Sunita	Reshama	12	0	0	12	B.O.B.Bhitti	-----	600	Boxmaking
Rampurgrant	Vajitpur	Tanay	4/12/2011	Ramkumar	Bechu	12	10	2	12	B.O.B.Bhitti	-----	600	Fishrey
	Rampurgrant	Jaimata	8/10/2011	Bhagat	Surjit	10	0	0	10	B.O.B.Bhitti	-----	500	Dairey
	Rampurgrant	Ashimit	8/10/2011	Sapana	Ramavati	10	0	0	10	B.O.B.Bhitti	-----	500	Dairey
	Rampurgrant	Silsila	8/10/2011	Jayantidevi	Amala	10	0	0	10	B.O.B.Bhitti	-----	500	Dairey
	Rampurgrant	Rachna	8/10/2011	Vimala	Lalita	10	0	0	10	B.O.B.Bhitti	-----	500	Dairey
	Rampurgrant	Rita	8/10/2011	Rama	Bina	10	0	0	10	B.O.B.Bhitti	-----	500	Dairey
	Rampurgrant	Aman	8/10/2011	Dharmendera	Manika	10	0	0	10	B.O.B.Bhitti	-----	500	Dairey
	Rampurgrant	Chamak	8/10/2011	Lalmati	Masha	10	0	0	10	B.O.B.Bhitti	-----	500	Dairey
	Rampurgrant	Nain	8/10/2011	Seema	Panadevi	10	0	0	10	B.O.B.Bhitti	-----	500	Dairey
	Rampurgrant	Kalpana	8/10/2011	Rehana	Rashami	10	0	0	10	B.O.B.Bhitti	-----	500	Dairey
	Rampurgrant	Darshan	8/10/2011	Pinki	Pushpa	10	0	0	10	B.O.B.Bhitti	-----	500	Dairey
Pigriyavan	Rampurgrant	Saphal	8/10/2011	Seema	Kamal	10	0	0	10	B.O.B.Bhitti	-----	500	Dairey
	Rampurgrant	Hatkala	8/10/2011	Anjudevi	Alkadevi	10	0	0	10	B.O.B.Bhitti	-----	500	Dairey
Pigriyavan	Pigriyavan	Pushudhna	8/10/2011	Achal	Shobha	11	0	0	11	B.O.B.Bhitti	-----	550	Mungamoti
	Pigriyavan	Sajal	8/10/2011	Kiran	Rina	13	9	4	13	B.O.B.Bhitti	-----	390	Boxmaking
Teriya	Teriya	Chhaya	19-11-2011	Champa	Shitala	13	8	5	13	B.O.B.Bhitti	-----	650	Beutishiyar
	Teriya	Mahul	19-11-2011	Nitu	Rekha	10	0	0	10	B.O.B.Bhitti	-----	500	Beutishiyar
	Udharna	Pathik	19-11-2011	Sona	Rachana	10	10	0	10	B.O.B.Bhitti	-----	500	Goatrey
	Udharana	Chahat	19-11-2011	Suman	Sapana	10	0	0	10	B.O.B.Bhitti	-----	500	Mungamoti
Umaravan	Umravan	Chhaya	8/9/2011	Jagat	Ramkushun	14	4	8	12	B.O.B.Bhitti	-----	700	Fishrey
	Thariyakhurd	Kadam	8/9/2011	Sukharam	Harendera	10	0	0	10	B.O.B.Bhitti	-----	500	Fishrey

Table No.4.3: Details of Self Help Groups (SHGs) in the project area

1	2	3	4				5				6			7			8
S. N.	Name of	Names of	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
	MWS	villages	With only Men	With only Women	With both	Total	Categories	M	F	Total	M	F	Total	M	F	Total	
	Govindapur	Govindapur	2	3		5	(i) Landless	4	20	24	18	28	46	18	28	46	8/9/2011
							(ii) SF	18	6	24							
							(iii) MF	2	6	8							
							(iv) LF										
	Govindapur	Tema	4	2		6		20	20	40	15	20	35	18	15	33	8/9/2011
							20	4	24								
		Total	6	5		11		64	56	120	33	48	81	36	43	79	

Mahapara																	
1	2	3	4				5				6			7			8
S. N.	Name of MWS	Names of villages	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	
	Samantha	Samantha	3	5		8	(i) Landless	3	45	48	4	10	14	10	20	30	18-9-2011
							(ii) SF	24	5	29							
							(iii) MF	3	0	3							
							(iv) LF										
	Samantha	Samarsinghpur	7	1		8		10	10	20	40	10	50	40	6	46	18-9-2011
							50	0	50								
							10	0	10								

		Total	10	6		16		100	60	160	44	20	64	50	26	76	
		Mahapara	8	2		10	(i) Landless	2	18	20	50	10	60	40	0	40	18-9-2011
							(ii) SF	60	2	62							
							(iii) MF	18	0	18							
							(iv) LF										
		Thariyakala	5	0		5		0	0	0	20	0	20	20	0	20	18-9-2011
								40	0	40							
								20	0	20							
		Total	13	2		15		140	20	160	70	10	80	60		60	
	Adhanpur	Adhanpur	2	1		3	(i) Landless	0	10	10	6	8	14	6	4	10	18-9-2011
							(ii) SF	16	0	16							
							(iii) MF	6	0	6							
							(iv) LF										
		Total	2	1		3		22	10	32	6	8	14	6	4	10	

	Bangov	Bangov	1		2	3	(i) Landless	4	18	22	1	18	19	0	0	0	
							(ii) SF	3	2	5	0	2	2	0	0	0	
							(iii) MF	4	0	4	0	0		0	0	0	
							(iv) LF										
		Total	1		2	3		11	20	31	1	20	21	0	0	0	

	Boure	Boure	3	2		5	(i) Landless	4	16	20	4	16	20	4	0	4	
							(ii) SF	13	4	17	13	4	17	13	0	13	
							(iii) MF	14	0	14	14	0	14	0	0	0	
							(iv) LF										
		Total	3	2		5		31	20	51	31	20	51	17	0	17	
	Boure	Sigra	2	1		3	(i) Landless	0	8	8	0	8	8	0	0	0	
							(ii) SF	9	0	9	0	0		0		0	
							(iii) MF	12	4	16	0	4		3	2	5	
							(iv) LF										
		Total	2	1		3		21	12	33		12	8	3	2	5	
	Bella	Bella	2	3	1	6	(i) Landless	0	6	6	0	6	6	0	2	2	

							(ii) SF	9	8	17	4	8	12	4	0	4	
							(iii) MF	21	16	37	3	4	7				
							(iv) LF										
		Total	2	3	1	6		30	30	60	7	18	25	4	2	6	
	Chandauka	Chandauka	3	2	0	5	(i) Landless	0	19	19	0	0	0	0	6	6	
							(ii) SF	16	0	16	0	0	0	4	0	4	
							(iii) MF	14	1	15	0	0	0	0			
							(iv) LF										
		Total	3	2	0	5		30	20	50	0	0	0	4	6	10	
		kharsa	2	0		2	(i) Landless										
							(ii) SF	8									
							(iii) MF	12						3	0	3	
							(iv) LF										
		Total	2			2		20					0	3	0	0	
		Bathuva	0	3	1	4	(i) Landless	4	20	24	0	0	0	2	2	4	
							(ii) SF	0			0	0	0	0	0	0	
							(iii) MF	0	16	16	0	0	0	0	0	0	
							(iv) LF										
		Total	0	3	1	4		4	36	40	0	0	0	2	2	4	
	Dahema	Dahema		3		3	(i) Landless		30	30	0	0	0	0	0	0	
							(ii) SF		0	0	0	0	0	0	0	0	
							(iii) MF		0	0	0	0	0	0	0	0	
							(iv) LF										
		Total		3		3			30	30	0	0	0	0	0	0	
		Kurra	2			2	(i) Landless	0	0	0	0	0	0				
							(ii) SF	8	0	8	4	0	4	2		2	
							(iii) MF	12	0	12	0	0	0				
							(iv) LF										
		Total	2			2		20	0	20	4	0	4	2		2	
		Kichuiti	2	1	1	4	(i) Landless	0	14	14		14	14				
							(ii) SF	18	0	18				6		6	
							(iii) MF	8	0	8							
							(iv) LF										

		Total	2	1	1	4		26	14	40		14	14	6		6	
	Puredarbar	Puredarbar	6	4	1	11	(i) Landless	0	36	36		20	20				
							(ii) SF	26	8	34	20		20	4	6	10	
							(iii) MF	40		40							
							(iv) LF										
		Total	6	4	1	11		66	44	110	20	20	40	4	6	10	
		Dupehi	2	0	0	2	(i) Landless	0									
							(ii) SF	8		8				2		2	
							(iii) MF	12		12							
							(iv) LF										
		Total	2	0	0	2		20		20				2		2	
	Kahi	Kahi	2	3		5	(i) Landless		18	18		18	18		0	0	
							(ii) SF	12	2	14		2	2	4		4	
							(iii) MF	18		18							
							(iv) LF										
		Total	2	3		5		30	20	50		20	20	4	0	4	
	Madarbhari	Madarbhari	3	2		5	(i) Landless	0	20	20			0			0	
							(ii) SF	6	0	6			0			0	
							(iii) MF	24	0	24			0			0	
							(iv) LF										
		Total	3	2		5		30	20	50			0			0	
	Mallepur	Mallepur	3	2		5	(i) Landless	0	20	20		20	20			0	
							(ii) SF	20	0	20						0	
							(iii) MF	11	0	11						0	
							(iv) LF										
		Total	3	2		5		31	20	51		20	20	0	0	0	
		Sarriya	0	2		2	(i) Landless		20	20							
							(ii) SF										
							(iii) MF										
							(iv) LF										
		Total		2		2			20	20	0	0	0	0	0	0	
	Sanjhva	Sanjhva	2	0		2	(i) Landless	0	0								
							(ii) SF	8		8				2		2	

						(iii) MF	16		16				2		2	
						(iv) LF										
		Total	2	0		2		24	0	24	0	0	0	4		4
		Manjhva		3		3	(i) Landless		26	26		16	16			
							(ii) SF									
							(iii) MF		4	4		4	4			
							(iv) LF									
		Total		3		3			30	30		20	20	0	0	0
	Pamaule	Pamaule	3	2		5	(i) Landless	0	18	18		10	10			
							(ii) SF	12		12						
							(iii) MF	18	2	20				6		6
							(iv) LF									
		Total	3	2		5		30	20	50		10	10	6		6
	Pariyaen	Pariyeen	5			5	(i) Landless									
							(ii) SF	30		30	20		20	2		2
							(iii) MF	20		20				1		1
							(iv) LF									
		Total	5			5		50		50	20		20	3		3
		Sammanpur		2		2	(i) Landless		20	20		20	20			0
		Ch.					(ii) SF			0						0
							(iii) MF			0						0
							(iv) LF									
		Total		2		2		0	20	20	0	20	20			0
	Rampurgrant	Rampurgrant	10	3		13	(i) Landless	0	20	20	0	10	10			
							(ii) SF	40	0	40				2		2
							(iii) MF	60	10	70				6		6
							(iv) LF									
		Total	10	3		13		100	30	130	0	10	10	8		8
	Pigriyen	Pigriyen	2	0		2	(i) Landless	0								
							(ii) SF	6		6						
							(iii) MF	14		14	6		6	6		6
							(iv) LF									
		Total	2			2		20		20	6		6	6		6

	Teriya	Teriya	1	1		2	(i) Landless									
							(ii) SF	4	3	7						
							(iii) MF	6	7	13						
							(iv) LF									
		Total	1	1		2		10	10	20	0	0	0	0	0	0
		Udharna	1			1	(i) Landless									
							(ii) SF	4		4	4		4	1		1
							(iii) MF	6		6	6		6	3		3
							(iv) LF									
		Total	1			1		10		10	10	0	10	4	0	4
	Umraavan	Umraavan		1		1	(i) Landless		10	10		10	10		3	3
							(ii) SF									
							(iii) MF									
							(iv) LF									
		Total		1		1			10	10		10	10		3	3
		Thariyakala	1	0		1	(i) Landless		10	10		10	10		3	3
							(ii) SF									
							(iii) MF									
							(iv) LF									
		Total	1			1			10	10		10	10		3	3

Table No. 4.3: Details of User Groups

Name of Micro watershed with code	Names of villages	Total no. of UGs				No. of members				No. of SC/ST in each category			No. of BPL in each category			Date of formation	
		Men	Women	Both	Total	Categories	M	F	Total	M	F	Total	M	F	Total	of UGs	
Adhanpur	Adhanpur	7	3		10	(i) Landless	2	0	2	1	0	1	3	2	5		
						(ii) SF	5	3	8								
						(iii) MF											
						(iv) LF											
Adhanpur	Thariyakala	11	1		12		5	0	5	13	0	13	7	0	7		
							15	1	16								
							1	0	1								
Total	2	18	4		22		28	4	32	14	0	14	10	2	12		
Samantha	Samantha	10	0	0	10	(i) Landless	2	0	2	2	0	2	6	0	6		
						(ii) SF	6	0	6								
						(iii) MF	2	0	2								
						(iv) LF											
Samantha	Samarsinghpur	10	0		10		2	0	2	2	0	2	5	0	5		
							8		8								
Total	2	20			20		20	0	20	4	0	4	11		11		
Adhanpur	Adhanpur	7	3		10	(i) Landless	2	0	2	1	0	1	3	2	5		
						(ii) SF	5	3	8								
						(iii) MF											
						(iv) LF											
Adhanpur	Thariyakala	11	1		12		5	0	5	13	0	13	7	0	7		
							15	1	16								
							1	0	1								
Total	2	18	4		22		28	4	32	14	0	14	10	2	12		
Samantha	Samantha	10	0	0	10	(i) Landless	2	0	2	2	0	2	6	0	6		
						(ii) SF	6	0	6								
						(iii) MF	2	0	2								
						(iv) LF											
Samantha	Samarsingh	10	0		10		2	0	2	2	0	2	5	0	5		

	pur																
							8		8								
Total	2	20			20		20	0	20	4	0	4	11			11	
Bhitti	Bhitti	29	3	0	32	(i)Landless	0	0	0	6	1	7	12	3		15	
						(ii) SF	27	3	30								
						(iii) MF	2	0	2								
						(iv) LF											
Kahi	kahi	16	0		16		0	0	0	5	0	5	8	0		8	
							16		16								
Sanjhva	Sanjhva	6	2		8	(i)Landless	0	0									
						(ii) SF	5	2	7	0	2	2	0	2		2	
						(iii) MF	1	0	1								
						(iv) LF											
	Manjhva	8	0		8		8	0	8	0	0	0	3	0		3	
							0	0									
Total		14	2		16		14	2	16	0	2	2	3	2		5	
Madarbhari	Madarbhari	23	1		24	(i)Landless											
						(ii) SF	19	1	20	0	0	0	7	0		7	
						(iii) MF	4		4								
						(iv) LF											
Total		23	1		24		23	1	24	0	0	0	7	0		7	
Bangaon	Bangaon	22	2		24	(i)Landless											
						(ii) SF	14	2	1	2	0	2	6	0		6	
						(iii) MF											
						(iv) LF											
Total		22			24		14	2	16			2	6	0		6	
Rampurgrant	Rampurgrant	8	0		8	(i)Landless											
						(ii) SF	6		6	5	0	5	5	0		5	
						(iii) MF	2		2								
						(iv) LF											

Total		8	0		8		8		8	5	0	5	5	0	5	
Bella	Bella	8	0		8	(i) Landless										
						(ii) SF	7		7	2	0	2	2	0	2	
						(iii) MF	1		1							
						(iv) LF										
Total		8	0		8		8		8	2	2	2	2	0	2	
Chandauka	Chandauka	16	0		16	(i) Landless										
						(ii) SF	6		6	0	0	0	2	0	2	
						(iii) MF	2		2	0	0	0				
						(iv) LF										
Total		16			16		8		8	0	0	0	2	0	2	
Boure	Boure	16	0		16	(i) Landless										
						(ii) SF	11		11	1	0	1	7	0	7	
						(iii) MF	5		5							
						(iv) LF										
Total		16	0		16		16		16	1	0	1	7	0	7	
Dahema	Kichiuti	23	1		24	(i) Landless										
						(ii) SF	21	1	22	1	4	5	10	0	10	
						(iii) MF										
						(iv) LF										
Total		23	1		24		21		22	1	4	5	10	0	10	
Puredarbar	Puredarbar	23	1		24	(i) Landless										
						(ii) SF	21	1	22	7	0	7	11	0	11	
						(iii) MF	2	0	2							
						(iv) LF										
Total		23	1		24		23	1	24	7	0	7	11	0	11	
Dahema	Dahema	7	1		8	(i) Landless										

						(ii) SF	4	1	5	2	0	2	0	0	0	
						(iii) MF										
						(iv) LF	3		3							
Total		7	1		8		7	1	8	2	0	2	0	0	0	

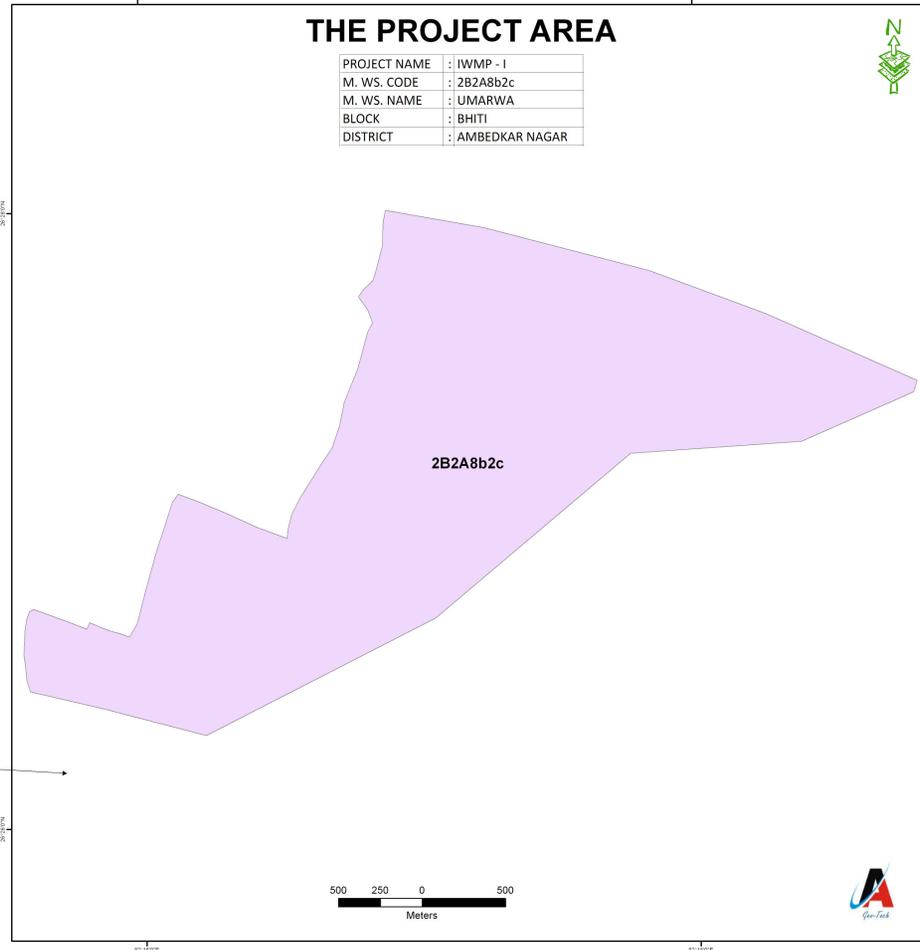
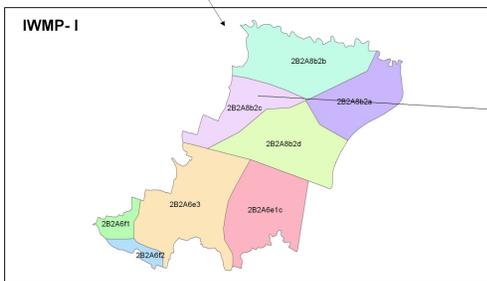
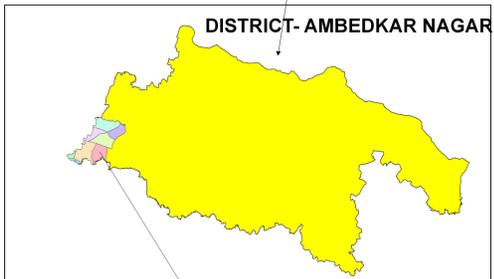
Table No.4.4: Capacity Building plan

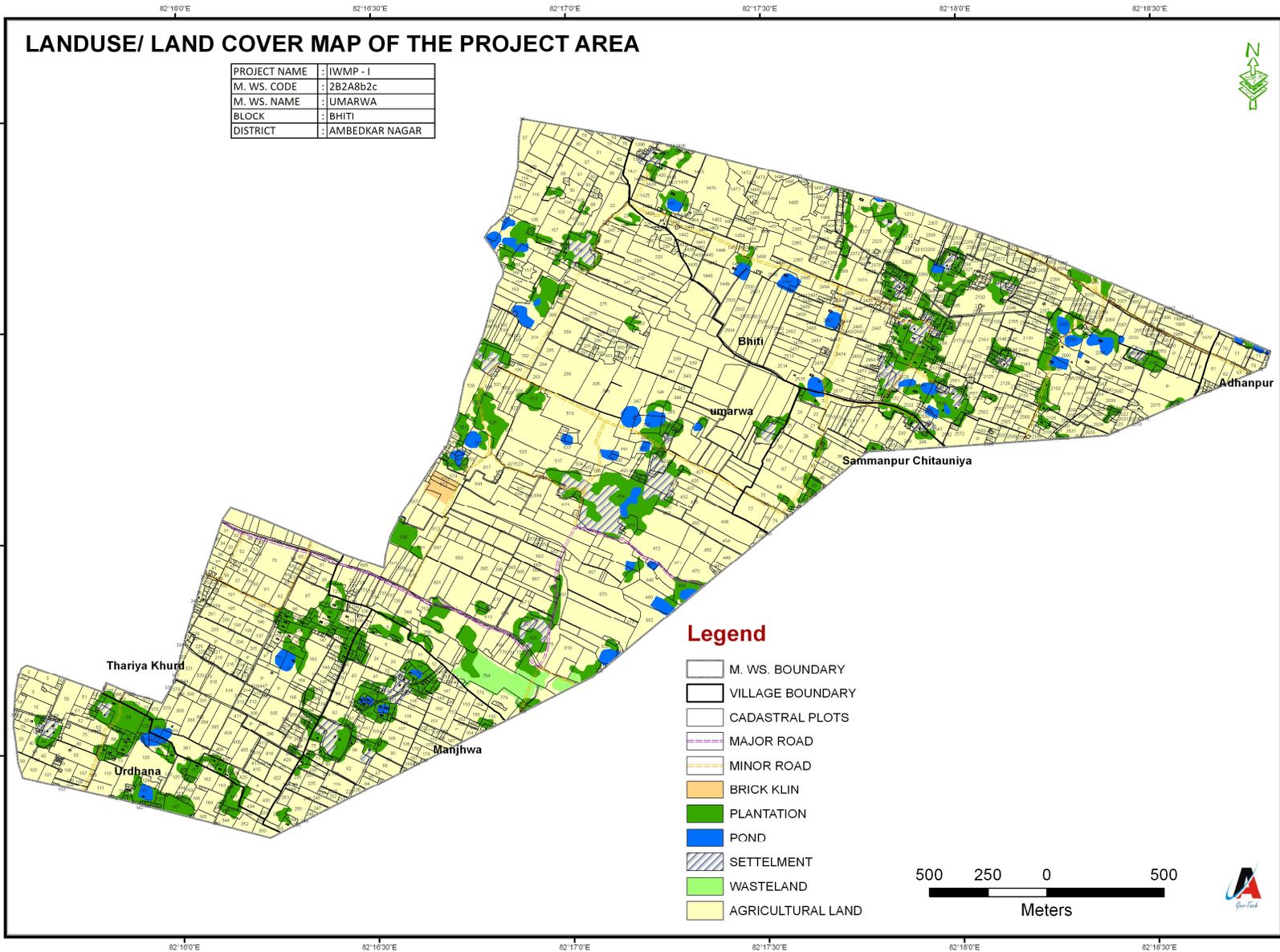
Level of stakeholder	2009-10		2010-11		2011-12	2012-13	Total	
	Target (no.)	Achievement (no.)	Target (no.)	Ach.(no.)	Target (no.)	Target (no.)	Target (no.)	Ach.(no.)
SLNA level	3	3	3	3	4	4	14	6
District level	25	25	25	25	28	23	101	50
WDT level	30	30	30	32	35	35	130	60
WC level	132	95	131	96	135	225	622	191
Total	90	90	89	92	102	87	867	307

Table No.4.5: List of identified training institutes for capacity building

S. No.	Name of the Training Institute	Full Address with contact no, website & e-mail	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
	DIRD/CSWCRTI	Beli kalan, Balmi Lko.	Director Genral	State Level	Soil & Watershed Managemet, Agriculture, Horticulture, Production System,	2	45	Lko.
	DTI	Ambedkar Nagar	D.O.	Districk Level	Livelihood, SHG	1	63	Ambedkar Nagar
	NDKV	Faizabad	D.D.	State Level	Livelihood	1	50	Faizabad
	BKT Lko	Pandit deen Dayal training Centre	Director Genral	State Level	WDT	1	4	Lucknow
	Chalesar Agra	Chalesar Agra	Director Genral	State Level	IWMP	1	2	Agra
	Total					4	164	

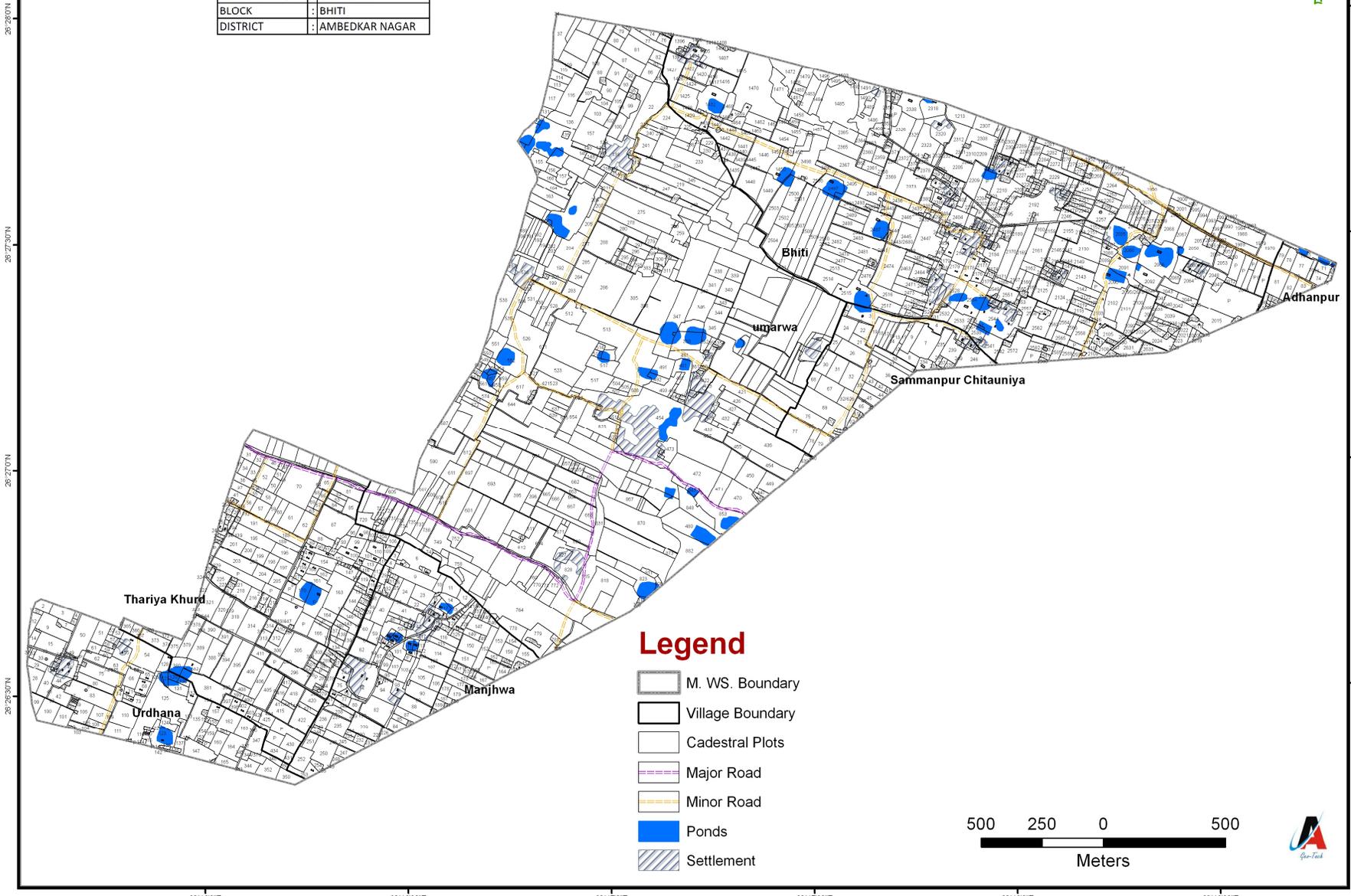
LOCATION MAP OF THE PROJECT AREA DISTRICT - AMBEDKAR NAGAR





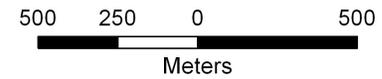
BASE MAP OF THE PROJECT AREA

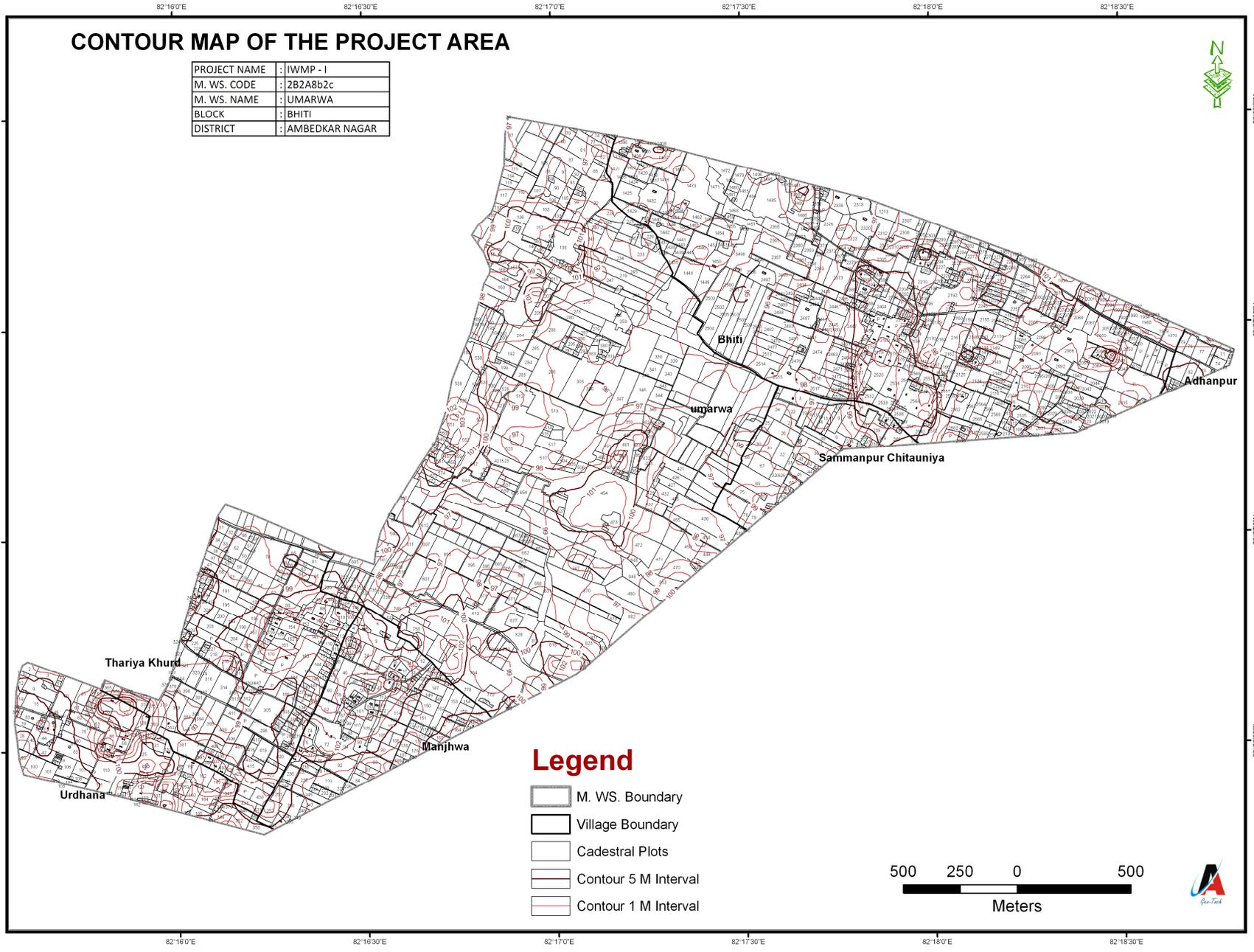
PROJECT NAME	: IWMP - I
M. WS. CODE	: 2B2A8b2c
M. WS. NAME	: UMARWA
BLOCK	: BHITI
DISTRICT	: AMBEDKAR NAGAR



Legend

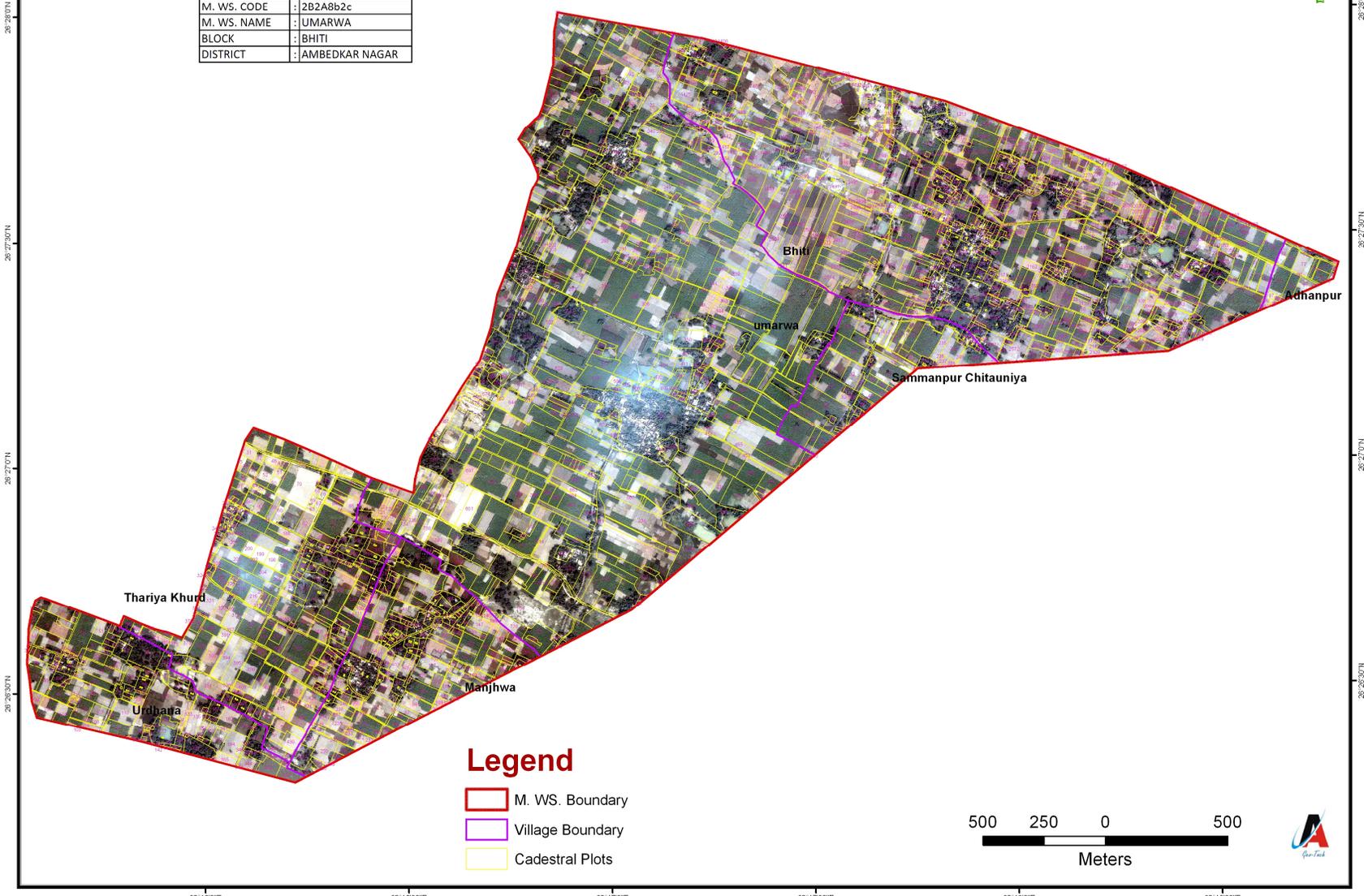
- M. WS. Boundary
- Village Boundary
- Cadestral Plots
- Major Road
- Minor Road
- Ponds
- Settlement





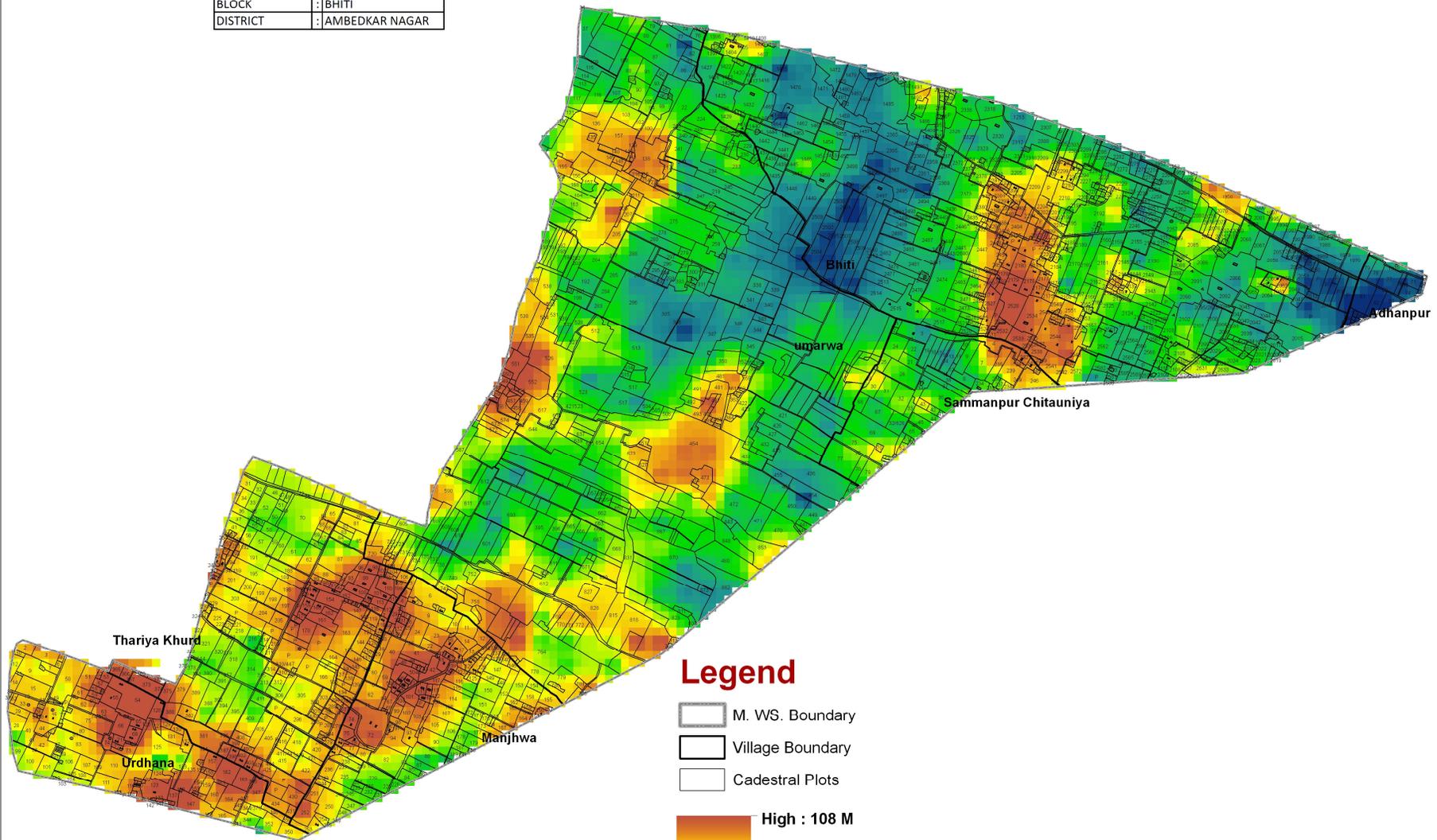
**STANDARD FALSE COLOUR COMPOSITE (FCC)
SEATTLEITE IMAGE**

PROJECT NAME	: IWMP - I
M. WS. CODE	: 2B2A8b2c
M. WS. NAME	: UMARWA
BLOCK	: BHITI
DISTRICT	: AMBEDKAR NAGAR



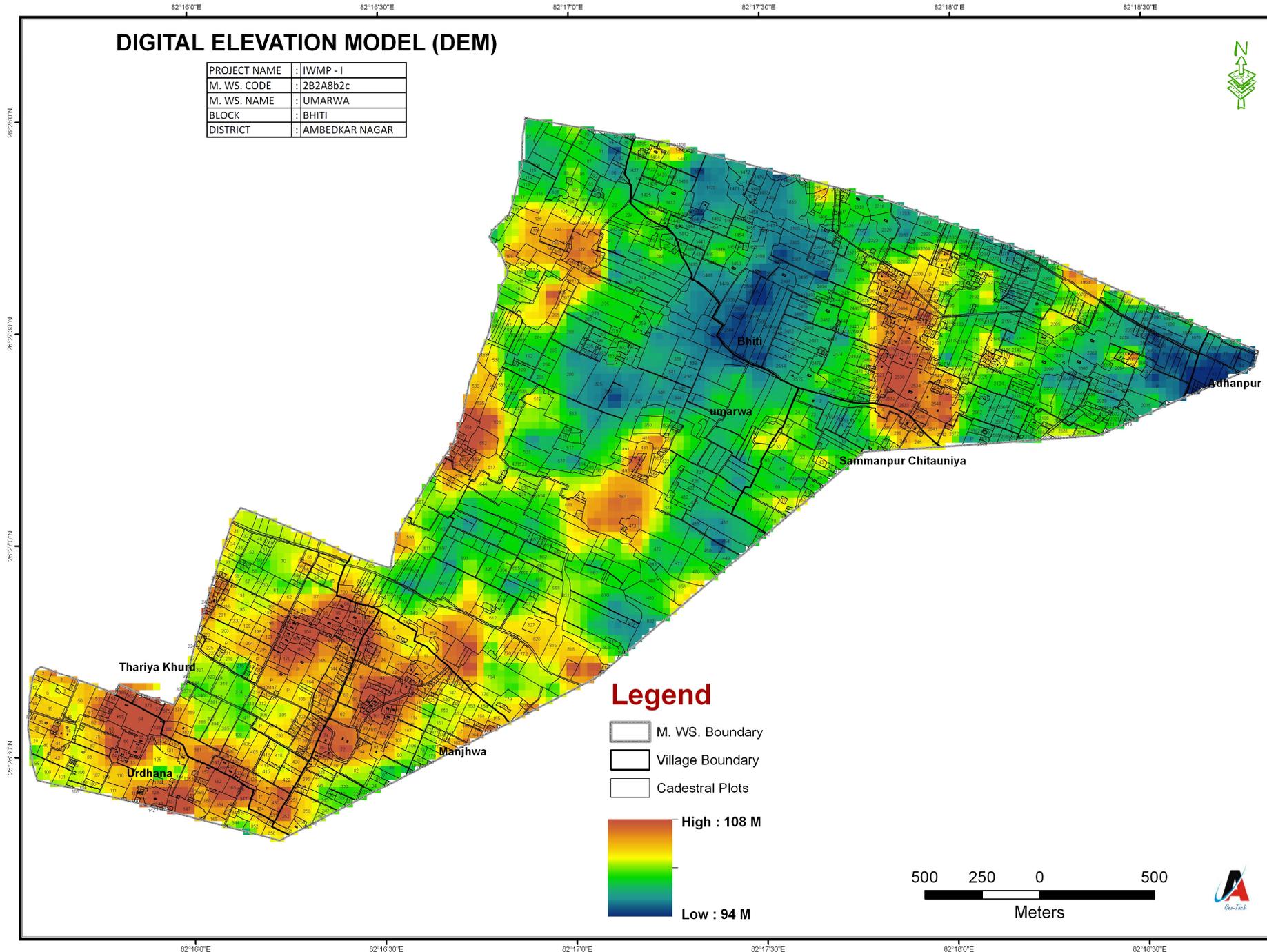
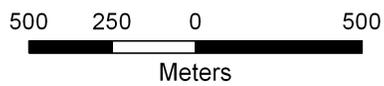
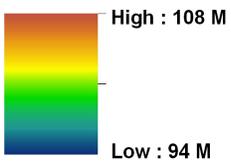
DIGITAL ELEVATION MODEL (DEM)

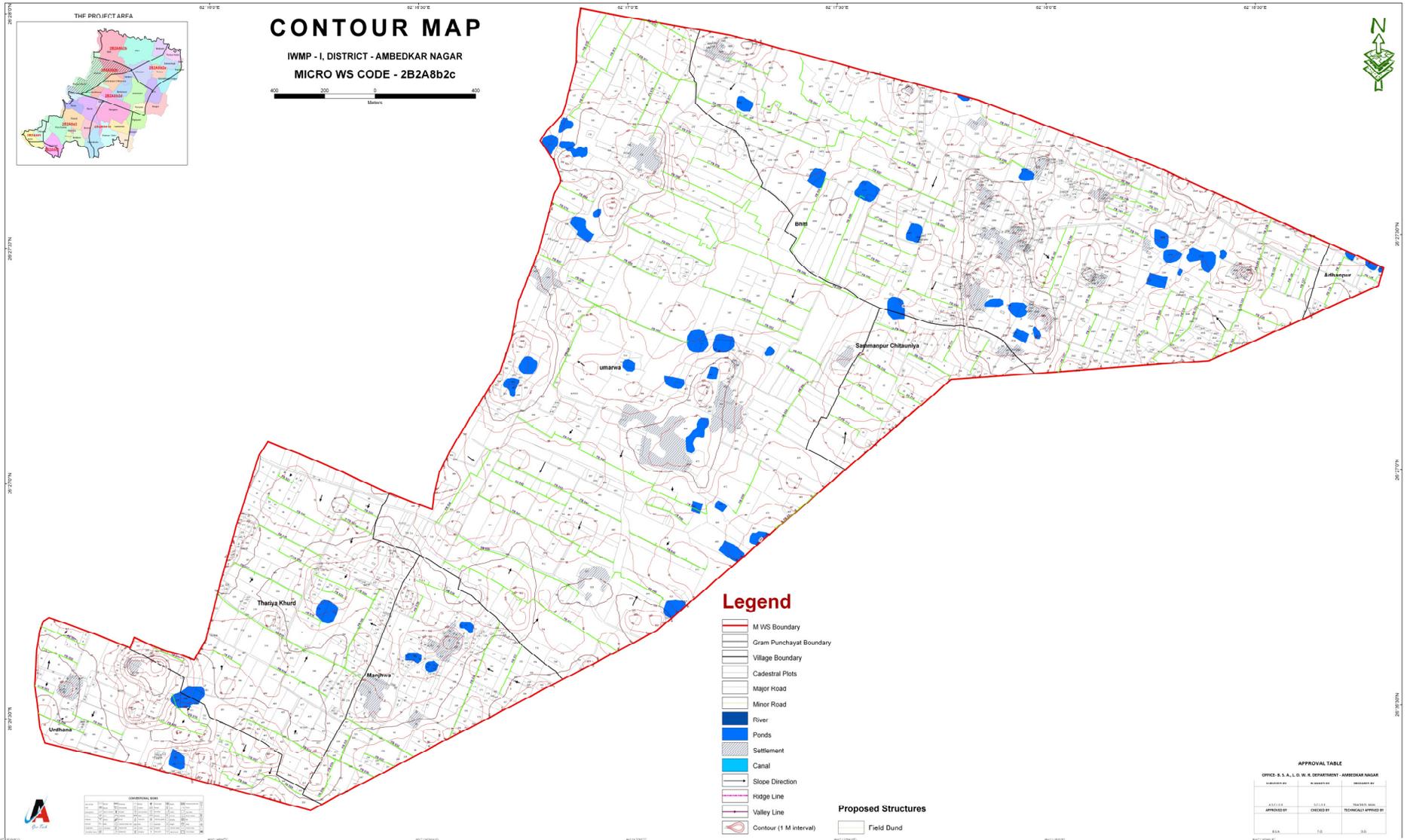
PROJECT NAME	: IWMP - I
M. WS. CODE	: 2B2A8b2c
M. WS. NAME	: UMARWA
BLOCK	: BHITI
DISTRICT	: AMBEDKAR NAGAR



Legend

-  M. WS. Boundary
-  Village Boundary
-  Cadastral Plots





4.2 Entry Point Activities:

Integrated Watershed Development Programme 1st is aimed at the socio economic up liftments of the dweller of watershed area and to create trust about the programme to be implemented so that they can coordinate in participatory mode for the success of the programme. As per the new common guidelines total financial outlay for the entry point activities is 4 % of the total project cost. To increase the per capita availability of drinking water older hand pump rapier of the village will be as well as pacca platform and socking pits will be constructed, to increase the irrigation water availability older bundhies which are already existed but not functioning will be reconstructed/ renovated. Repairing and maintenance of water bodies have been proposed on priority basis. School lies in the watershed areas will be equipped with drinking water facility and extracurricular activities will be promoted among the children in the watershed area by supplying sport goods to the school. To approach watershed village construction and repairing of damaged pulia, link road & seating platform has also been proposed. Total estimated cost for these activities.



CHAPTER-5

MANAGEMENT/ACTION PLAN

5.1 MICROWATERSHED WISE SUMMERY OF WORKS

			PIA/BSA Unit- Ambedkar Nagar										IWMP-I							
S.No.	Name of Activities	No./ Length/ area ha	Code of Micro-Watershed																Sub Total	
			2B2A6e3		2B2A8b2a		2B2A8b2d		2B2A6f1		2B2A6f2		2B2A8b2b		2B2A8b2c		2B2A6e1c		Quat.	Cost
			Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost
	1. Work Development																			
	a. Land Development																			
1	Afforestation	Ha.	35.10	7.50	20.80	4.33	26.70	5.95	3.50	0.80	2.20	0.5	25.80	5.86	14.50	3.21	26.50	5.85	155.10	34.00
2	Agriculture	Ha.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Pasture	Ha.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Harticulture	Ha.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sub Total	Ha.	35.10	7.50	20.80	4.33	26.70	5.95	3.50	0.80	2.20	0.5	25.80	5.86	14.50	3.21	26.50	5.85	155.10	34.00
	b. Soil Moisture Conservation																			
1	Staggered trenching	Mt.																		
2	Fild bunding	Mt.	540.00	22.50	304.70	12.28	404.30	16.04	67.5	2.55	40.80	1.4	444.30	16.8	311.40	18.12	402.00	16.4	2515.00	106.09
3	countour Bunding	Mt.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Marginal bunding	Mt.	220	11.07	131.50	6.43	175.00	9.33	21.0	1.40	18.00	0.93	145.70	9.03	0.00	0	177.00	9.34	888.20	47.53
5	Peripheral Bunding	Mt.	139.00	8.12	89	5.23	117	7.47	13	0.97	8.00	0.47	102.10	7.19	0	0	101.00	6.52	569.10	35.97
	Sub Total	Mt.	899.00	41.69	525.2	23.94	696.3	32.84	101.5	4.92	66.80	2.8	692.1	33.03	311.40	18.12	680	32.26	3972.30	189.59
	c. Water Harvesting Structure																			
		Mt.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Form Ponds	Mt.	178.90	25.59	100.00	15.14	165.00	20.88	26.00	3.08	11.00	2.08	158.10	19.97	151.10	10.72	167.50	20.62	957.60	118.08
2	Check dams	Mt.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Nalla/River buinding(PB)	Mt.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Percolation tanks		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Ground water recharge structures		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sub Total		178.90	25.59	100.00	15.14	165.00	20.88	26.00	3.08	11.00	2.08	158.10	19.97	151.10	10.72	167.50	20.62	957.60	118.08
	c.Veg. & Engg. Structures																			
	Sub Total		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Grand Sub Total WDW			1113	74.79	646	43.41	888	59.67	131	8.8	80.00	5.38	876	58.86	477	32.05	874	58.73	5085.00	341.69
Livelihood																				
2	Bee Keeping	Nos.		0																
3	Poultry	Nos.	1	0.25	1	0.25	2	0.5					3	0.75	1	0.25	3	0.75	11.00	2.75
4	Hair Cutting	Nos.	3	0.75	2	0.25	4	0.999					3	0.75			2	0.485	14.00	3.23
5	Bio-Fuel Plantation	Nos.	0	0															0.00	0.00
6	Others	Nos.	0	0															0.00	0.00
a	Goatry	Nos.	6	1.5	4	1	2	0.5							2	0.5	2	0.5	16.00	4.00
b	Piggries	Nos.		0															0.00	0.00
c	Candle making	Nos.	5	1.25			5	1.24					6	1.5					16.00	3.99
d	Black Smithy	Nos.	4	1	3	0.75	3	0.75			1	0.203	2	0.5	3	0.651	1	0.25	17.00	4.10
e	Dona Pattal	Nos.	2	0.5			3	0.75	1	0.25			2	0.5	6	1.5	4	1	18.00	4.50
f	Sewing	Nos.	7	1.75	6	1.5	4	0.4					7	1.75	2	0.5	7	1.75	33.00	7.65
g	Gen. Store	Nos.	1	0.25	1	0.25	1	0.25	3	0.546			1	0.25	2	0.5	2	0.5	11.00	2.55
h	Dairy	Nos.	1	0.25			1	0.25									4	1	6.00	1.50
i	Carpentry	Nos.	2	0.5	1	0.296	3	0.75					1	0.235					7.00	1.78
j	Pancher	Nos.	4	0.421	4	0.597	2	0.224	2	0.191	3	0.406	2	0.296	1	1.204	3	0.373	21.00	3.71
k	Welding(Gas/Electric)			0															0.00	0.00
Sub Total			36	8.421	22	4.893	30	6.613	6	0.987	4	0.609	27	6.531	17	5.105	28	6.608	170	39.767
Production System & Micro - Enterprises																				
Production system																				
	a.Crop Demostration	Ha.	84.5	9.354	48.25	5.405	65.75	7.445	10.375	1.097	5.125	0.672	65	7.355	35.3	4.001	65.75	7.343	315.05	42.67
Sub Total			84.5	9.354	48.25	5.405	65.75	7.445	10.375	1.097	5.125	0.672	65	7.355	35.3	4.001	65.75	7.343	315.05	42.67
b. Micro-Enterprises			Nos.																	
1	Rice Mill	Nos.	2	0.8															2.00	0.80
2	Dalia Making Machine	Nos.			2	0.8	1	0.4					1	0.4			2	0.8	6.00	2.40
3	Motor,Disel,Electric Repairing	Nos.																	0.00	0.00
4	Vermi Culture	Nos.	8	0.8	6	0.6	12	1.2	3	0.3	1	0.114	12	1.2	3	0.3	12	1.2	57.00	5.71
5	Mini floor Machine	Nos.	2	0.802	1	0.4	2	0.8							2	0.8	1	0.4	8.00	3.20
6	Oil Spailar	Nos.	1	0.4			1	0.4					2	0.8	1	0.4			5.00	2.00
7	Repaire of Pumpset	Nos.	15	1.206	7	0.528	5	0.395	4	0.171	3	0.174	9	0.753	4	0.216	9	0.74	56.00	4.18
8	Black Smithy	Nos.																	0.00	0.00
9	Mobile Repair	Nos.																	0.00	0.00

10	Bag Making	Nos.																	0.00	0.00
	Sub Total		28	4.008	16	2.328	21	3.195	7	0.471	4	0.288	24	3.15	10	1.716	24	3.147	134.00	18.31
	GRAND Total			96.56		56.04		76.92		11.36		6.95		75.90		42.87		75.83		442.42

5.2 Summary of Gram Panchayat wise Action Plan of various components is included in individual Project file in details

Code of MWS- 2B2A8b2d																						
S.No.	Name of Activities	No./ Length/ area ha	NAME OF GRAM PANCHAYAT										Rs. Lacs									
			Madarbhari		Pariyaon		Sajhwa		Baure		Vangaon		TOTAL									
			Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost								
	1. Work Development																					
	a. Land Development																					
1	Afforestation		7.000	1.71	4.00	0.96	3.50	0.80	2.00	0.45	9.00	2.03	25.500	5.95								
2	Agriculture												0.000	0.00								
3	Pasture												0.000	0.00								
4	Horticulture												0.000	0.00								
	Total		7.000	1.71	4.00	0.96	3.50	0.80	2.00	0.45	9.00	2.03	25.500	5.95								
	b. Soil Moisture Conservation												0.000	0.00								
1	Staggered trenching	Mt.											0.000	0.00								
2	Field bunding	Mt.	116.00	4.68	61.0	2.65	46.5	1.86	31.0	1.25	141.00	5.60	395.500	16.04								
3	contour Bunding	Mt.											0.000	0.00								
4	Marginal bunding	Mt.	50.98	2.70	28.0	1.47	26.74	0.95	16.0	0.71	54.00	3.1	175.720	8.93								
5	Peripheral Bunding		35.00	2.05	21.08	1.17	21.00	0.81	6.42	0.53	34.78	2.50	118.280	7.06								
	Total		201.98	9.43	110.08	5.29	94.24	3.62	53.42	2.49	237.78	11.2	697.500	32.03								
	c. Water Harvesting Structure												0.000	0.00								
1	Form Ponds		47.00	5.99	27.00	3.37	22.00	2.82	12.00	1.59	56.00	7.12	164.000	20.89								
2	Check dams												0.000	0.00								
3	Nalla/River bunding(PB)	Mt.											0.000	0.00								
4	Percolation tanks												0.000	0.00								
5	Ground water recharge structures												0.000	0.00								
	Total		47.00	5.99	27.00	3.37	22.00	2.82	12.00	1.59	56.00	7.12	164.000	20.89								

	c.Veg. & Engg. Structures												0.000	0.00
1	Earthen checks												0.000	0.00
2	Brushwood checks												0.000	0.00
3	Gully plugs												0.000	0.00
4	Loose boulders												0.000	0.00
5	Gabion structures												0.000	0.00
6	Others												0.000	0.00
	Total												0.000	0.00
Grand Total	WDW		254.98	17.13	143.08	9.62	119.74	8.05	67.42	4.53	302.78	20.35	888.000	59.68
	Total												0.000	0.00
	Production System & Micro - Enterprises												0.000	0.00
	Production system		0	0	0	0	0	0	0	0	0	0	0.000	0.00
	a.Crop Demostration	Nos.	0	0	0	0	0	0	0	0	0	0	0.000	0.00
1	Seed Distribution for seed production	Nos.											0.000	0.00
2	Bee Keeping	Nos.											0.000	0.00
3	Poultry	Nos.		0.25									0.000	0.25
4	Fishries	Nos.	0	0	0	0	0	0	0	0	0	0	0.000	0.00
5	Bio-Fuel Plantation	Nos.	0	0	0	0	0	0	0	0	0	0	0.000	0.00
6	AI kit	Nos.											0.000	0.00
7	Goetry	Nos.											0.000	0.00
8	Piggries	Nos.											0.000	0.00
9	Bufallow rearing	Nos.		0.5		0.25		0.25					0.000	1.00
10	Food preservation/Procesing	Nos.	0	0	0	0	0	0	0	0	0	0	0.000	0.00
11	Agro-Harticulture	Nos.		0.25									0.000	0.25
12	Agro-Forestry	Nos.											0.000	0.00
13	Vermi Culture	Nos.		0.25		0.25		0.25					0.000	0.75
14	Marigold Cultivation	Nos.	0	0	0	0	0	0	0	0	0	0	0.000	0.00
15	Potato Cultivation	Nos.		0.25		0.25		0.18					0.000	0.68
16	Green Manuring	Nos.		0.64		1.07		0.5					0.000	2.21
	Total			2.14		1.82		1.18					0.000	5.14
	b. Micro-Enterprises	Nos.	0	0	0	0	0	0	0	0	0	0	0.000	0.00
1	Mini Dal Machine	Nos.	0	0	0	0	0	0	0	0	0	0	0.000	0.00
2	Dalia Making Machine	Nos.	0	0	0	0	0	0	0	0	0	0	0.000	0.00
3	Motor,Disel,Electric Repairing	Nos.	0	0	0	0	0	0	0	0	0	0	0.000	0.00
4	Basket Making	Nos.	0	0.25	0	0.25	0	0	0	0	0	0	0.000	0.50
5	Mini floor Machine	Nos.	0	0	0	0	0	0.25	0	0	0	0	0.000	0.25
6	Oil Spailar	Nos.		0		0		0	0	0	0	0	0.000	0.00

7	Tailring	Nos.	0	0	0	0	0	0	0	0	0	0	0.000	0.00
8	Black Smithy	Nos.	0	0	0	0	0	0	0	0	0	0	0.000	0.00
9	Mobile Repair	Nos.		0.1		0.15	0	0	0	0	0	0	0.000	0.25
10	Bag Making	Nos.		0.57		0.38	0	0.26	0	0	0	0	0.000	1.21
	Total			0.92		0.78		0.51					0.000	2.21
	GRAND TOTAL			20.80		10.39		10.08		4.53		20.35		67.02

Code of MWS- 2B2A6e1c														
S.No.	Name of Activities	No./ Length/ area ha	NAME OF GRAM PANCHAYAT										Rs.in Lacs	
			Chandauka		Vangaon		Bela		Rampur Grunt		Pigriyaon		TOTAL	
			Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost
	1. Work Development													
	a. Land Development													
1	Afforestation	Ha.	7.40	1.70	6.00	1.37	4.50	1.00	6.20	1.42	1.50	0.4	25.60	5.85
2	Agriculture	Ha.											0.00	0.00
3	Pasture	Ha.											0.00	0.00
4	Harticulture	Ha.											0.00	0.00
	Total	Ha.	7.40	1.70	6.00	1.37	4.50	1.00	6.20	1.42	1.50	0.4	25.60	5.85
	b. Soil Moisture Conservation												0.00	0.00
													0.00	0.00
1	Staggered trenching	Mt.											0.00	0.00
2	Fild bunding	Mt.	106.00	4.70	96.0	4.16	67.50	2.7	93.8	3.88	26.50	1	399.40	16.42
3	countour Bunding	Mt.			0		0						0.00	0.00
4	Marginal bunding	Mt.	43	2.21	36.31	2.05	25	1.4	41.0	2.80	10.10	0.6	155.41	9.02
5	Peripheral Bunding		38.66	2.54	18	1.35	19.51	1.38	18.41	1.18	7.03	0.4	101.61	6.87
	Total		197.3	9.45	150.3	7.56	112	5.48	153.2	7.86	43.6	2	656.42	32.31
	c. Water Harvesting Structure												0.00	0.00
1	Form Ponds		51.00	6.02	48.00	4.80	33.00	3.50	53.00	4.99	8.00	1.3	193.00	20.56
2	Check dams												0.00	0.00

3	Nalla/River buinding(PB)	Mt.											0.00	0.00
4	Percolation tanks												0.00	0.00
5	Ground water recharge structures												0.00	0.00
	Total		51.00	6.02	48.00	4.80	33.00	3.50	53.00	4.99	8.00	1.3	193.00	20.56
	c.Veg. & Engg. Structures												0.00	0.00
1	Earthen checks	Ha.											0.00	0.00
2	Brushwood checks	Ha.											0.00	0.00
3	Gully plugs	Ha.											0.00	0.00
4	Loose boulders	Ha.											0.00	0.00
5	Gabion structures	Ha.											0.00	0.00
6	Others												0.00	0.00
	Total												0.00	0.00
Grand Total WDW			255.7	17.2	204.3	13.7	148.5	9.98	212.4	14.3	53.1	3.6	874.02	58.73
Livelihood														
2	Bee Keeping	Nos.						0		0		0		
3	Poultry	Nos.					1	0.25	1	0.25		0		
4	Fishries	Nos.					1	0.25	1	0.25		0		
5	Bio-Fuel Plantation	Nos.						0		0		0		
6	Others	Nos.						0		0		0		
a	Goatry	Nos.					1	0.25	2	0.5	1	0.25		
b	Piggries	Nos.					1	0.25	1	0.25		0		
c	Candle making	Nos.					1	0.25	1	0.25	1	0.32		
d	Sweet Packs	Nos.					1	0.25	1	0.25		0		
e	Dona Pattal	Nos.					1	0.1	1	0.25		0		
f	Sewing	Nos.						0	1	0.29		0		
g	Tea stall	Nos.						0		0		0		
h	Painting wark	Nos.						0		0		0		
i	Carpentry	Nos.						0		0		0		
j	Book seller	Nos.						0		0		0		
k	Welding(Gas/Electric)	Nos.						0		0				
	Total						7	1.6	10	2.29	2	0.57		
Production System & Micro - Enterprices														
	Production system													

	a.Crop Demostration	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
1	Seed Distribution for seed production	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
2	Bee Keeping	Nos.	0	0.25	0	0	0	0	0	0	0	0	0.00	0.25
3	Paultry	Nos.		0.25		0.5				0	0	0	0.00	0.75
4	Fishries	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
5	Bio-Fuel Plantation	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
6	AI kit	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
7	Goetry	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
8	Piggries	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
9	Bufallow rearing	Nos.		0.5		0.5		0.25		0.25		0	0.00	1.50
10	Food preservation/Procesing	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
11	Agro-Harticulture	Nos.		0.25		0.25		0.25					0.00	0.75
12	Agro-Forestry	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
13	Vermi Culture	Nos.		0.5		0.25		0.25		0.25		0.3	0.00	1.50
14	Marigold Cultivation	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
15	Potato Cultivation	Nos.	0	0.25	0	0.5		0.25	0	0.25	0	0	0.00	1.25
16	Green Manuring	Nos.		1.24		1.45		0.25		1.03		0.2	0.00	4.16
	Total			3.24		3.45		1.25		1.78		0.4	0.00	10.16
	b. Micro-Enterprises	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
1	Mini Dal Machine	Nos.	0	0	0	0.25	0	0	0	0	0	0	0.00	0.25
2	Dalia Making Machine	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
3	Motor,Disel,Electric Repairing	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
4	Basket Making	Nos.	0	0.25		0.25		0.25		0.25		0.2	0.00	1.20
5	Mini floor Machine	Nos.	0	0.25		0.25	0	0	0	0	0	0	0.00	0.50
6	Oil Spailar	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
7	Tailring	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
8	Black Smithy	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
9	Mobile Repair	Nos.	0	0.25	0	0.20	0	0	0	0.15	0	0	0.00	0.60
10	Bag Making	Nos.	0	0.64		0.54	0	0.28	0	0.37	0	0	0.00	1.83
	Total			1.39		1.49	0	0.53	0	0.77	0	0.20	0.00	4.38
	GRAND TOTAL			21.88		18.67		13.36		19.11		4.84		77.73 21.88

Code of MWS: 2B2A6e3

S.No	Name of Activities	No./ Length / area ha	NAME OF GRAM PANCHAYAT																TOTAL	
			Puredarbar		Teria		Baure		Chandauka		Mallepur		Pamuli		Vangaon		Dahema		Quat.	Cost
			Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost				
	1. Work Development																			
	a. Land Development																			
1	Afforestation	Ha.	8.50	1.89	2.60	0.60	4.00	0.90	4.00	0.90	3.50	0.78	4.00	0.90	0.20	0.04	6.50	1.5	33.30	7.51
2	Agriculture	Ha.																	0.00	0.00
3	Pasture	Ha.																	0.00	0.00
4	Harticulture	Ha.																	0.00	0.00
	Total	Ha.	8.50	1.89	2.60	0.60	4.00	0.90	4.00	0.90	3.50	0.78	4.00	0.90	0.20	0.04	6.50	1.5	33.30	7.51
	b. Soil Moisture Conservation																		0.00	0.00
	Staggered trenching																		0.00	0.00
1		Mt.																	0.00	0.00
2	Fild bunding	Mt.	130.50	5.24	44.40	1.75	62.00	2.56	65.0	2.74	57.50	2.33	67.50	2.78	3.55	0.18	108.50	4.75	538.95	22.33
3	countour Bunding	Mt.			0		0												0.00	0.00
4	Marginal bunding	Mt.	54.73	2.81	16.00	0.85	28.00	1.35	30.0	1.52	22.00	1.05	28.17	1.35	2.00	0.15	41.48	2.14	222.38	11.22
5	Peripheral Bunding	Mt.	41.00	2.36	12.06	0.69	15.13	0.87	15.18	0.98	14.00	0.88	15.00	0.94	0	0	31.00	1.40	143.37	8.12
	Total		226.23	10.41	66.06	3.29	10.13	4.78	110.18	5.24	93.50	4.26	110.17	5.07	5.55	0.33	180.98	8.29	802.80	41.67
	c. Water Harvesting Structure																		0.00	0.00
1	Form Ponds		47.00	6.63	14.00	2.09	21.00	3.06	16.00	2.61	18.50	2.72	22.00	3.21	0.00	0	36.50	5.26	175.00	25.58
2	Check dams																		0.00	0.00
3	Nalla/River buinding(PB)	Mt.																	0.00	0.00
4	Percolation tanks																		0.00	0.00
5	Ground water recharge structures																		0.00	0.00
	Total		47.00	6.63	14.00	2.09	21.00	3.06	16.00	2.61	18.50	2.72	22.00	3.21	-	-	36.50	5.26	#VALUE !	#VALUE !
	c.Veg. & Engg. Structures																		0.00	0.00

1	Earthen checks	Ha.																0.00	0.00	
2	Brushwood checks	Ha.																0.00	0.00	
3	Gully plugs	Ha.																0.00	0.00	
4	Loose boulders	Ha.																0.00	0.00	
5	Gabion structures	Ha.																0.00	0.00	
6	Others	Ha.																0.00	0.00	
	Total																	0.00	0.00	
Grand Total WDW			281.7	18.93	95.4	5.98	130.1	8.74	130.1	8.75	115.5	7.76	136.6	9.18	5.75	0.37	223.9	15.1	1119.40	74.76
Livelihood																		0.00		
2	Bee Keeping	Nos.		0						0.25	0		0		0.25				0.25	
3	Poultry	Nos.		0.25						0.42	0.25		0		0.5				0.50	
4	Fishries	Nos.		0.25						0.25	0.25		0.25		0.5				0.50	
5	Bio-Fuel Plantation	Nos.		0						0.25	0		0		0.2				0.20	
6	Others	Nos.		0						0	0.5		0		0				0.00	
a	Goatry	Nos.		0.5						0.5	0.25		0.25		0.5				0.50	
b	Piggries	Nos.		0.5						0.25	0		0.25		0.5				0.50	
c	Candle making	Nos.		0.25						0.25	0		0.25		0.25				0.25	
d	Sweet Packs	Nos.		0						0.25	0		0.25		0.25				0.25	
e	Dona Pattal	Nos.		0.25						0.25	0		0		0.25				0.25	
f	Sewing	Nos.		0.25						0.25	0		0.23		0.25				0.25	
g	Tea stall	Nos.		0.25						0.25	0		0		0.25				0.25	
h	Painting wark	Nos.		0.25						0.25	0		0		0.25				0.25	
i	Carpentry	Nos.		0.29						0.25	0		0		0.25				0.25	
j	Book seller	Nos.		0						0.25	0		0		0.25				0.25	
k	Welding(Gas/Electri c)			0						0.25	0		0		0				0.00	
	Total			3.04						4.17	1.25		1.48		4.45				4.45	
Production System & Micro - Enterprices																		0.00		
	Production system		0	0														0.00	0.00	
	a.Crop Demonstration	Nos.	0	0	0	0	0	0	0	0	0	0	0	0	0			0.00	0.00	
1	Seed Distribution for seed production	Nos.	0	0	0	0	0	0	0	0	0	0	0	0	0			0.00	0.00	
2	Bee Keeping	Nos.	0	0.25				0			0		0					0.00	0.25	
3	Paultry	Nos.	0	0.25			0.25				0							0.00	0.50	
4	Fishries	Nos.	0	0			0											0.00	0.00	
5	Bio-Fuel Plantation	Nos.	0															0.00	0.00	
6	AI kit	Nos.	0															0.00	0.00	
7	Goetry	Nos.	0															0.00	0.00	
8	Piggries	Nos.																0.00	0.00	
9	Bufallow rearing	Nos.		0.5			0.5				0.25		0.25					0.00	1.50	
10	Food	Nos.											0					0.00	0.00	

	preservation/Processing																		
11	Agro-Horticulture	Nos.		0.25			0.25						0					0.00	0.50
12	Agro-Forestry	Nos.																0.00	0.00
13	Vermi Culture	Nos.		0.5			0.25			0.25			0.25					0.00	1.25
14	Marigold Cultivation	Nos.		0			0											0.00	0.00
15	Potato Cultivation	Nos.		0.25			0.15						0.14					0.00	0.54
16	Green Manuring	Nos.		0.36			0.25			0.47			0.5					0.00	1.58
	Total			2.36			1.65			0.97			1.14					0.00	6.12
	b. Micro-Enterprises	Nos.																0.00	0.00
1	Mini Dal Machine	Nos.		0.25	0		0			0			0				0	0.00	0.25
2	Dalia Making Machine	Nos.		0	0		0			0			0				0	0.00	0.00
3	Motor,Disel,Electric Repairing	Nos.			0		0			0			0				0	0.00	0.00
4	Basket Making	Nos.		0.25	0		0.25			0			0.25				0.25	0.00	1.00
5	Mini floor Machine	Nos.		0.25	0		0.25			0			0				0.25	0.00	0.75
6	Oil Spialar	Nos.		0	0		0			0			0					0.00	0.00
7	Tailring	Nos.		0	0		0			0			0					0.00	0.00
8	Black Smithy	Nos.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00
9	Mobile Repair	Nos.		0	0		0.22			0.10			0				0.25	0.00	0.57
10	Bag Making	Nos.		0.27	0.52		0			0.32			0.25				0.82	0.00	2.18
	Total			1.02	0.52		0.72			0.42			0.50				1.57	0.00	4.75
	GRAND TOTAL			25.35	6.50		11.11			12.92			10.4				4.82	16.60	1121.90
				5	0		1			2			4				4	2	0
													12.31				4	2	0
																			100.05

Code of MWS- 2B2A8b2a

S.No	Name of Activities	NAME OF GRAM PANCHAYAT										Rs. Lacs		TOTAL	
		No./ Length/ area ha	Adhanpur		Govindapur		Sammantha		Kahi		Mahapara		Quat.	Cost	
			Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost			
	1. Work Development														
	a. Land Development														
1	Afforestation		5.20	1.18	4.20	0.96	4.50	1.00	2.50	0.56	2.80	0.6	19.20	4.30	
2	Agriculture												0.00	0.00	
3	Pasture												0.00	0.00	
4	Horticulture												0.00	0.00	
	Total		17.50	1.18	14.50	0.96	15.00	1.00	8.00	0.56	9.50	0.6	64.50	4.30	
	b. Soil Moisture Conservation												0.00	0.00	
													0.00	0.00	
1	Staggered trenching	Mt.											0.00	0.00	
2	Field bunding	Mt.	83.30	3.32	67.80	2.70	73.87	2.95	38.40	1.58	42.70	1.73	306.07	12.28	
3	countour Bunding	Mt.											0.00	0.00	
4	Marginal bunding	Mt.	38.50	1.79	29.15	1.46	27.00	1.37	18.0	0.83	19.00	0.98	131.65	6.43	
5	Peripheral Bunding		25.00	1.36	20.00	1.16	18.00	1.16	12.00	0.69	14.08	0.75	89.08	5.12	
	Total		146.8	6.47	116.95	5.32	118.87	5.48	68.40	3.10	75.78	3.46	526.80	23.83	
	c. Water Harvesting Structure												0.00	0.00	
1	Form Ponds		23.00	4.11	24.00	3.41	25.00	3.49	13.00	1.98	15.00	2.20	100.00	15.19	
2	Check dams												0.00	0.00	
3	Nalla/River bunding(PB)	Mt.											0.00	0.00	
4	Percolation tanks												0.00	0.00	
5	Ground water recharge structures												0.00	0.00	
	Total		23.00	4.11	24.00	3.41	25.00	3.49	13.00	1.98	15.00	2.20	100.00	15.19	
	c.Veg. & Engg. Structures												0.00	0.00	
1	Earthen checks		0	0	0	0	0	0	0	0	0	0	0.00	0.00	
2	Brushwood checks		0	0	0	0	0	0	0	0	0	0	0.00	0.00	
3	Gully plugs		0	0	0	0	0	0	0	0	0	0	0.00	0.00	
4	Loose boulders		0	0	0	0	0	0	0	0	0	0	0.00	0.00	
5	Gabion structures		0	0	0	0	0	0	0	0	0	0	0.00	0.00	
6	Others		0	0	0	0	0	0	0	0	0	0	0.00	0.00	
	Total												0.00	0.00	
	Grand Total WDW		175.00	11.76	145.15	9.67	148.37	9.97	83.9	5.64	93.58		646.00	37.04	
	Livelihood												0.00		
2	Bee Keeping		1.00	0.2	0	0	0	0	1.00	0.25	0	0	2.00	0.20	

3	Poul		1.00	0.25	1.00	0.25	1.00	0.25	1.00	0.5	1.00	0.25	5.00	0.25	
4	Fishries		1.00	0.25	1.00	0.25	1.00	0.25	1.00	0.5	1.00	0.25	5.00	0.25	
5	Bio-Fuel Plantation		1.00	0.25	0	0	0	0	1.00	0.25	0	0	2.00	0.25	
6	Others		0	0	0	0	0	0	0	0	0	0	0	0.00	
a	Goatry		1.00	0.25	1.00	0.57	1.00	0.5	1.00	0.5	1.00	0.5	5.00	0.25	
b	Piggries		1.00	0.25	0	0	1.00	0.25	1.00	0.5	1.00	0.25	4.00	0.25	
c	Candle making		1.00	0.25	1.00	0.25	2.00	0.35	1.00	0.25	1.00	0.25	6.00	0.25	
d	Sweet Packs		1.00	0.25	1.00	0.25	0	0	1.00	0.25	0	0	3.00	0.25	
e	Dona Pattal		1.00	0.25	0	0	0	0	1.00	0.25	2.00	0.27	4.00	0.25	
f	Sewing		1.00	0.25	0	0	0	0	1.00	0.25	0	0	2.00	0.25	
g	Tea stall		0	0	0	0	0	0	0	0	0	0	2.00	0.00	
h	Painting wark		1.00	0.25	0	0	0	0	1.00	0.25	0	0	2.00	0.25	
i	Carpentry		1.00	0.25	0	0	0	0	1.00	0.25	0	0		0.25	
j	Book seller		1.00	0.25	0	0	0	0	0	0	0	0		0.25	
k	Welding(Gas/Electric)		1.00	0.25	0	0	0	0	2.00	0.32	0	0		0.25	
	Total		14.00	3.45	5.00	1.57	6.00	1.6	14.0	4.32	7.00	1.77		3.45	
Production System & Micro - Enterprises														0.00	0.00
	Production system													0.00	0.00
	a.Crop Demostration	Nos.	0	0	0	0		0	0		0		0.00	0.00	
1	Seed Distribution for seed production	Nos.	0	0	0	0	0	0	0	0	0		0.00	0.00	
2	Bee Keeping	Nos.	0	0	0	0	0	0	0	0	0		0.00	0.00	
3	Paultry	Nos.	0	0	0	0	0	0	0	0	0	0.25	0.00	0.25	
4	Fishries	Nos.	0	0	0	0	0	0	0	0	0		0.00	0.00	
5	Bio-Fuel Plantation	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00	
6	AI kit	Nos.	0	0	0	0	0	0	0	0	0		0.00	0.00	
7	Goetry	Nos.	0	0	0	0	0	0	0	0	0		0.00	0.00	
8	Piggries	Nos.	0	0	0	0	0	0	0	0	0		0.00	0.00	
9	Bufallow rearing	Nos.	0	0	0	0.25	0	0.25	0	0	0	0.5	0.00	1.00	
10	Food preservation/Procesing	Nos.	0	0	0		0	-	0	0	0	0	0.00		
11	Agro-Harticulture	Nos.	0	0	0		0	-	0	0	0		0.00		
12	Agro-Forestry	Nos.	0	0	0		0	-	0	0	0		0.00		
13	Vermi Culture	Nos.	0	0	0	0.25	0	0.25	0	0	0	0.25	0.00	0.75	
14	Marigold Cultivation	Nos.	0	0	0		0		0	0	0	-	0.00		
15	Potato Cultivation	Nos.	0	0	0	0.22	0	0.24	0	0	0	-	0.00		
16	Green Manuring	Nos.	0	0	0	0.5	0	0.5	0	0	0	0.38	0.00	1.38	
	Total		0	0	0	1.22	0	1.24	0	0	0	1.38	0.00	3.84	
	b. Micro-Enterprises	Nos.	0	0	0		0		0	0	0	0	0.00	0.00	
1	Mini Dal Machine	Nos.	0	0	0	-	0	-	0	0	0	0	0.00		
2	Dalia Making Machine	Nos.	0	0	0	-	0	-	0	0	0	0	0.00		
3	Motor,Disel,Electric Repairing	Nos.	0	0	0	-	0	-	0	0	0	0	0.00		
4	Basket Making	Nos.	0	0	0	-	0	-	0	0	0	0	0.00		
5	Mini floor Machine	Nos.	0	0	0	-	0	-	0	0	0	0	0.00		
6	Oil Spailar	Nos.	0	0	0	-	0	-	0	0	0	0	0.00		
7	Tailring	Nos.	0	0	0	-	0	-	0	0	0	0	0.00		

8	Black Smithy	Nos.	0	0	0	-	0	-	0	0	0	0	0.00	
9	Mobile Repair	Nos.	0	0	0	0.15	0	0.15	0	0	0	0	0.00	0.30
10	Bag Making	Nos.	0	0	0	0.37	0	0.39	0	0	0	0	0.00	0.76
	Total		0	0	0	0.52	0	0.54	0	0	0	0	0.00	1.06
	GRAND TOTAL			11.76	0	13.06	0	12.08		9.96	0	8.09		53.73

Code of MWS - 2B2A6f1

S.No.	Name of Activities	NAME OF GRAM PANCHAYAT		TOTAL		
		No./ Length/ area ha	Dahema-I		Quat.	Cost
			Quat.	Cost		
	1. Work Development					
	a. Land Development					
1	Afforestation		3.50	0.80	3.50	0.80
2	Agriculture		0	0	0	0
3	Pasture		0	0	0	0
4	Horticulture		0	0	0	0
	Total				3.50	0.80
	b. Soil Moisture Conservation					
1	Staggered trenching	Mt.				
2	Field bunding	Mt.	67.50	2.55	67.50	2.55
3	contour Bunding	Mt.			0.00	0.00
4	Marginal bunding	Mt.	21.00	1.40	21.00	1.40
5	Peripheral Bunding		13.0	0.97	13.00	0.97
	Total		101.50	4.92	101.50	4.92
	c. Water Harvesting Structure				0.00	0.00
1	Form Ponds		26.00	3.08	26.00	3.08
2	Check dams		0	0	0.00	0.00
3	Nalla/River bunding(PB)	Mt.	0	0	0.00	0.00
4	Percolation tanks		0	0	0.00	0.00
5	Ground water recharge structures		0	0	0.00	0.00
	Total		26.00	3.08	26.00	3.08
	c.Veg. & Engg. Structures					
1	Earthen checks		0	0	0	0
2	Brushwood checks		0	0	0	0
3	Gully plugs		0	0	0	0
4	Loose boulders		0	0	0	0
5	Gabion structures		0	0	0	0
6	Others		0	0	0	0
	Total					
	Grand Total WDW		131.00	8.80	131.00	8.80
	Livelihood					

2	Bee Keeping		1	0.25	0	0
3	Poultry		2	0.5	0	0
4	Fishries	Nos.	2	0.5	0	0
5	Bio-Fuel Plantation	Nos.	1	0.25	0	0
6	Others	Nos.	0	0	0	0
a	Goatry	Nos.	4	1	0	0
b	Piggries	Nos.	4	1	0	0
c	Candle making	Nos.	1	0.25	0	0
d	Sweet Packs	Nos.	1	0.25	0	0
e	Dona Pattal	Nos.	0	0	0	0
f	Sewing	Nos.	1	0.25	0	0
g	Tea stall	Nos.	1	0.25	0	0
h	Painting wark	Nos.	0	0	0	0
i	Carpentry	Nos.	1	0.2	0	0
j	Book seller	Nos.	0	0	0	0
k	Welding(Gas/Electric)	Nos.	0	0	0	0
	Total			4.7	0	0
Production System & Micro - Enterprices						
	Production system			Rs.in Lac	0.00	Rs.in Lac
	a.Crop Demostration	Nos.	0	-	0.00	-
1	Seed Distribution for seed production	Nos.	0	-	0.00	-
2	Bee Keeping	Nos.	0	0.25	0.00	0.25
3	Paultry	Nos.	0	0.25	0.00	0.25
4	Fishries	Nos.	0	-	0.00	-
5	Bio-Fuel Plantation	Nos.	0	-	0.00	-
6	AI kit	Nos.	0	-	0.00	-
7	Goetry	Nos.	0	-	0.00	-
8	Piggries	Nos.	0	-	0.00	-
9	Bufallow rearing	Nos.	0	0.5	0.00	0.50

10	Food preservation/Procesing	Nos.	0		0.00	0.00
11	Agro-Harticulture	Nos.	0	0.25	0.00	0.25
12	Agro-Forestry	Nos.	0		0.00	0.00
13	Vermi Culture	Nos.	0	0.5	0.00	0.50
14	Marigold Cultivation	Nos.	0	-	0.00	-
15	Potato Cultivation	Nos.	0	0.25	0.00	0.25
16	Green Manuring	Nos.	0	0.36	0.00	0.36
	Total		0	2.36	0.00	2.36
	b. Micro-Enterprises	Nos.	0	0	0.00	0.00
1	Mini Dal Machine	Nos.	0	0	0.00	0.00
2	Dalia Making Machine	Nos.	0	0	0.00	0.00
3	Motor,Disel,Electric Repairing	Nos.	0	0	0.00	0.00
4	Masala Grainding	Nos.	0	0	0.00	0.00
5	Mini floor Machine	Nos.	0	0	0.00	0.00
6	Oil Spailar	Nos.	0	0	0.00	0.00
7	Tailring	Nos.	0	0	0.00	0.00
8	Black Smithy	Nos.	0	0	0.00	0.00
9	Mobile Repair	Nos.	0	0	0.00	0.00
10	Genral Store	Nos.	0	0	0.00	0.00
	TOTAL				0.00	0.00
	GRAND TOTAL			11.16		15.86

Code of MWS- 2B2A6f2						
S.No.	Name of Activities	No./ Length/ area ha	NAME OF GRAM PANCHAYAT		TOTAL	
			Dahema-II		Quat.	Cost
			Quat.	Cost		
	1. Work Development					
	a. Land Development					
1	Afforestation	Ha	2.20	0.50	2.20	0.50
2	Agriculture	Ha	0	0	0	0
3	Pasture	Ha	0	0	0	0
4	Harticulture	Ha	0	0	0	0
	Total				2.20	0.50
	b. Soil Moisture Conservation					
					0.00	0.00
1	Staggered trenching	Mt.			0.00	0.00
2	Fild bunding	Mt.	40.80	1.40	40.80	1.40
3	countour Bunding	Mt.			0.00	0.00
4	Marginal bunding	Mt.	18.00	0.93	18.00	0.93
5	Peripheral Bunding		8.0	0.47	8.00	0.47
	Total		66.80	2.80	66.80	2.80
	c. Water Harvesting Structure				0.00	0.00
1	Form Ponds		11.00	2.08	11.00	2.08
2	Check dams		0	0	0.00	0.00
3	Nalla/River buinding(PB)	Mt.	0	0	0.00	0.00
4	Percolation tanks		0	0	0.00	0.00
5	Ground water recharge structures		0	0	0.00	0.00
	Total		11.00	2.08	11.00	2.08
	c.Veg. & Engg. Structures				0.00	0.00
1	Earthen checks	Ha	0	0	0.00	0.00
2	Brushwood checks	Ha	0	0	0.00	0.00
3	Gully plugs	Ha	0	0	0.00	0.00
4	Loose boulders	Ha	0	0	0.00	0.00
5	Gabion structures	Ha	0	0	0.00	0.00
6	Others		0	0	0.00	0.00
	Total				0.00	0.00

Grand Total WDW			80.00	5.38	80.00	5.38
Livelihood					0.00	0.00
2	Bee Keeping	Nos.	1	0.25	0.00	0.00
3	Poultry	Nos.	2	0.5	0.00	0.00
4	Fishries	Nos.	2	0.5	0.00	0.00
5	Bio-Fuel Plantation	Nos.	1	0.25	0.00	0.00
6	Others	Nos.		0	0.00	0.00
a	Goatry	Nos.	4	1	0.00	0.00
b	Piggries	Nos.	4	1	0.00	0.00
c	Candle making	Nos.	1	0.25	0.00	0.00
d	Sweet Packs	Nos.	1	0.25	0.00	0.00
e	Dona Pattal	Nos.		0	0.00	0.00
f	Sewing	Nos.	1	0.25	0.00	0.00
g	Tea stall	Nos.	1	0.25	0.00	0.00
h	Painting wark	Nos.		0	0.00	0.00
i	Carpentry	Nos.	1	0.2	0.00	0.00
j	Book seller	Nos.		0	0.00	0.00
k	Welding(Gas/Electric)	Nos.		0	0.00	0.00
	Total		19	4.7	0.00	0.00
Production System & Micro - Enterprises					0.00	0.00
	Production system				0.00	Rs. in Lac
	a.Crop Demostration	Nos.	0	0	0.00	0.00
1	Seed Distribution for seed production	Nos.	0	0	0.00	0.00
2	Bee Keeping	Nos.	0	0	0.00	0.00
3	Paultry	Nos.	0	0	0.00	0.00
4	Fishries	Nos.	0	0	0.00	0.00
5	Bio-Fuel Plantation	Nos.	0	0	0.00	0.00
6	AI kit	Nos.	0	0	0.00	0.00
7	Goetry	Nos.	0	0	0.00	0.00
8	Piggries	Nos.	0	0	0.00	0.00
9	Bufallow rearing	Nos.	0	0	0.00	0.00

10	Food preservation/Procesing	Nos.	0	0	0.00	0.00
11	Agro-Harticulture	Nos.	0	0	0.00	0.00
12	Agro-Forestry	Nos.	0	0	0.00	0.00
13	Vermi Culture	Nos.	0	0	0.00	0.00
14	Marigold Cultivation	Nos.	0	0	0.00	0.00
15	Potato Cultivation	Nos.	0	0	0.00	0.00
16	Green Manuring	Nos.	0	0	0.00	0.00
	Total		0	0	0.00	0.00
	b. Micro-Enterprises	Nos.	0	0	0.00	0.00
1	Mini Dal Machine	Nos.	0	0	0.00	0.00
2	Dalia Making Machine	Nos.	0	0	0.00	0.00
3	Motor,Disel,Electric Repairing	Nos.	0	0	0.00	0.00
4	Masala Grainding	Nos.	0	0	0.00	0.00
5	Mini floor Machine	Nos.	0	0	0.00	0.00
6	Oil Spialar	Nos.	0	0	0.00	0.00
7	Tailoring	Nos.	0	0	0.00	0.00
8	Black Smithy	Nos.	0	0	0.00	0.00
9	Mobile Repair	Nos.	0	0	0.00	0.00
10	General Store	Nos.	0	0	0.00	0.00
	TOTAL		0	0	0.00	0.00
	GRAND TOTAL			10.08		10.08

Name and Code of MWS- 2B2A8b2b														
S.No.	Name of Activities	NAME OF GRAM PANCHAYAT					Rs. Lacs							
		No./ Length/ area ha	GP Adhanpur		GP Mahapara		GP Bhati		GP Umarawa		GP Kahi		TOTAL	
			Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost
	1. Work Development													
	a. Land Development													
1	Afforestation	Ha.	0.50	0.14	2.00	0.45	13.50	3.08	0.30	0.07	9.50	2.12	25.80	5.86
2	Agriculture	Ha.											0.00	0.00
3	Pasture	Ha.											0.00	0.00
4	Harticulture	Ha.											0.00	0.00
	Total		2.00	0.14	7.00	0.45	46.00	3.08	1.05	0.07	31.60	2.12	87.65	5.86
	b. Soil Moisture Conservation												0.00	0.00
													0.00	0.00
1	Staggered trenching	Mt.											0.00	0.00
2	Fild bunding	Mt.	13.50	0.60	33.0	1.26	230.6	8.48	10.10	0.63	157.10	5.84	444.30	16.81
3	countour Bunding	Mt.											0.00	0.00
4	Marginal bunding	Mt.	4.7	0.45	14.0	0.68	76.00	4.68	0.0	0.00	51.00	3.22	145.70	9.03
5	Peripheral Bunding		2.00	0.20	11.1	0.58	56.00	3.79	0	0	33.00	2.62	102.10	7.19
	Total		20.2	1.25	58.1	2.52	362.6	16.94	10.1	0.63	241.10	11.68	692.10	33.02
	c. Water Harvesting Structure												0.00	0.00
1	Form Ponds		0.00	0	10.30	1.76	82.30	10.78	0.00	0	65.50	7.43	158.10	19.97
2	Check dams												0.00	0.00
3	Nalla/River buinding(PB)	Mt.											0.00	0.00
4	Percolation tanks												0.00	0.00
5	Ground water recharge structures												0.00	0.00
	Total		0.00	0	10.30	1.76	82.30	10.78	0.00	0	65.50	7.43	0.00	19.97
	c.Veg. & Engg. Structures												0.00	0.00
1	Earthen checks	Ha.											0.00	0.00
2	Brushwood checks	Ha.											0.00	0.00
3	Gully plugs	Ha.											0.00	0.00
4	Loose boulders	Ha.											0.00	0.00
5	Gabion structures	Ha.											0.00	0.00
6	Others												0.00	0.00
	Total												0.00	0.00
	Grand Total WDW		20.71	1.39	70.38	4.730	458.39	30.80	10.42	0.7	316.1	21.24	876.00	58.86
	Livelihood												0.00	0.00
2	Bee Keeping	Nos.						0.25					0.00	0.25
3	Poul	Nos.						0.75					0.00	0.75
4	Fishries	Nos.						0.75					0.00	0.75

5	Bio-Fuel Plantation	Nos.						0.25					0.00	0.25	
6	Others	Nos.						0					0.00	0.00	
a	Goatry	Nos.						1					0.00	1.00	
b	Piggries	Nos.						0.91					0.00	0.91	
c	Candle making	Nos.						0.25					0.00	0.25	
d	Sweet Packs	Nos.						0.25					0.00	0.25	
e	Dona Pattal	Nos.						0.25					0.00	0.25	
f	Sewing	Nos.						0.25					0.00	0.25	
g	Tea stall	Nos.						0.25					0.00	0.25	
h	Painting wark	Nos.						0.25					0.00	0.25	
i	Carpentry	Nos.						0.25					0.00	0.25	
j	Book seller	Nos.						0.25					0.00	0.25	
k	Welding(Gas/Electric)	Nos.						0.25					0.00	0.25	
	Total							6.16					0.00	6.16	
Production System & Micro - Enterprices													0.00	0.00	
	Production system			0									0.00	0.00	
	a.Crop Demostration	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00	
1	Seed Distribution for seed production	Nos.	0										0	0.00	0.00
2	Bee Keeping	Nos.	0	0	0	0	0	0.25					0.25	0.00	0.50
3	Paultry	Nos.						0.25					0.25	0.00	0.50
4	Fishries	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00	
5	Bio-Fuel Plantation	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00	
6	AI kit	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00	
7	Goetry	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00	
8	Piggries	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00	
9	Bufallow rearing	Nos.		0.25				0.5		0.25			0.5	0.00	1.50
10	Food preservation/Procesing	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00	
11	Agro-Harticulture	Nos.		0.25				0.25					0.25	0.00	0.75
12	Agro-Forestry	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00	
13	Vermi Culture	Nos.		0.25				0.5		0.25			0.5	0.00	1.50
14	Marigold Cultivation	Nos.	0	0				0		0			0.00	0.00	
15	Potato Cultivation	Nos.		0.25				0.5		0.25			0.25	0.00	1.25
16	Green Manuring	Nos.		1.5				2.55		1.15			1.36	0.00	6.56

	Total			2.5				4.80		1.90		3.36	0.00	12.56
	b. Micro-Enterprises	Nos.											0.00	0.00
1	Mini Dal Machine	Nos.		0.25		0		0.25		0.25		0.25	0.00	1.00
2	Dalia Making Machine	Nos.				0		0.25		0		0.25	0.00	0.50
3	Motor,Disel,Electric Repairing	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
4	Basket Makin	Nos.				0		0.25		0		0.25	0.00	0.50
5	Mini floor Machine	Nos.		0.25		0.25		0.25		0		0	0.00	0.75
6	Oil Spailar	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
7	Tailring	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
8	Black Smithy	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
9	Mobile Repair	Nos.		0.26		0.1		0.25		0.15		0.2	0.00	0.96
10	Bag making	Nos.		0.3		0.24		0.79		0.4		0.49	0.00	2.22
	Total			1.06		0.59		2.04		0.8		1.44	0.00	5.93
	GRAND TOTAL			3.70		2.80		26.86		2.77		14.35		50.48

Code of MWS- 2B2A8b2c														
S.No.	Name of Activities	No./ Length/ area ha	NAME OF GRAM PANCHAYAT				Rs. Lacs						TOTAL	
			Umarawa		Sajhwa		Teriya		Paiyaon		Bhiti		Quat.	Cost
			Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost	Quat.	Cost		
	1. Work Development													
	a. Land Development													
1	Afforestation	Ha.	5.00	1.09	0.60	0.14	1.60	0.37	2.20	0.50	3.30	0.75	12.70	2.85
2	Agriculture	Ha.											0.00	0.00
3	Pasture	Ha.											0.00	0.00
4	Horticulture	Ha.											0.00	0.00
	Total		5.00	1.09	0.60	0.14	1.60	0.37	2.20	0.50	3.30	0.75	12.70	2.85
	b. Soil Moisture Conservation												0.00	0.00
													0.00	0.00
1	Staggered trenching	Mt.											0.00	0.00
2	Fild bunding	Mt.	134.0	5.98	20.27	1.26	44.27	2.06	59.8	2.73	89.33	4.13	347.67	16.16
3	countour Bunding	Mt.											0.00	0.00
4	Marginal bunding	Mt.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
5	Peripheral Bunding		0	0	0	0	0	0	0	0	0	0	0.00	0.00
	Total		134.0	5.98	20.27	1.26	44.27	2.06	59.8	2.73	89.33	4.13	347.67	16.16
	c. Water Harvesting Structure												0.00	0.00
1	Form Ponds		23.00	3.81	0.00	0.00	10.00	1.32	12.00	1.74	19.00	2.62	64.00	9.49
2	Check dams												0.00	0.00
3	Nalla/River buinding(PB)	Mt.											0.00	0.00
4	Percolation tanks												0.00	0.00
5	Ground water recharge structures												0.00	0.00
	Total		23.00	3.81	0.00	0.00	10.00	1.32	12.00	1.74	19.00	2.62	64.00	9.49
	c.Veg. & Engg. Structures												0.00	0.00
1	Earthen checks	Ha.											0.00	0.00
2	Brushwood checks	Ha.											0.00	0.00
3	Gully plugs	Ha.											0.00	0.00
4	Loose boulders	Ha.											0.00	0.00
5	Gabion structures	Ha.											0.00	0.00
6	Others												0.00	0.00
	Total		162.00	10.88	20.87	1.40	55.77	3.75	74.00	4.97	111.63	7.5	424.27	28.50
	Grand Total WDW												0.00	0.00
	Livelihood												0.00	0.00
2	Bee Keeping	Nos.	1	0.25				0		0			0.00	0.00
3	Poul	Nos.	1	0.25			1	0.25	1	0.25			0.00	0.00
4	Fishries	Nos.	1	0.25			1	0.25	1	0.25			0.00	0.00
5	Bio-Fuel Plantation	Nos.		0				0		0			0.00	0.00
6	Others	Nos.		0				0		0			0.00	0.00
a	Goatry	Nos.	2	0.5			2	0.5	2	0.5			0.00	0.00
b	Piggries	Nos.	1	0.25			1	0.25	1	0.25			0.00	0.00

c	Candle making	Nos.	1	0.25			1	0.31	1	0.25			0.00	0.00
d	Sweet Packs	Nos.		0				0	1	0.25			0.00	0.00
e	Dona Pattal	Nos.		0				0	1	0.25			0.00	0.00
f	Sewing	Nos.	1	0.25				0	1	0.34			0.00	0.00
g	Tea stall	Nos.	1	0.25				0		0			0.00	0.00
h	Painting wark	Nos.	1	0.18				0		0			0.00	0.00
i	Carpentry	Nos.		0				0		0			0.00	0.00
j	Book seller	Nos.		0				0		0			0.00	0.00
k	Welding(Gas/Electric)	Nos.		0				0		0			0.00	0.00
	Total		10	2.43			6	1.56	9	2.34			0.00	0.00
Production System & Micro - Enterprises													0.00	0.00
	Production system		0	0	0	0	0	0	0	0	0	0	0.00	0.00
	a.Crop Demostration	Nos.											0.00	0.00
1	Seed Distribution for seed production	Nos.											0.00	0.00
2	Bee Keeping	Nos.											0.00	0.00
3	Paultry	Nos.											0.00	0.00
4	Fishries	Nos.											0.00	0.00
5	Bio-Fuel Plantation	Nos.											0.00	0.00
6	AI kit	Nos.											0.00	0.00
7	Goetry	Nos.											0.00	0.00
8	Piggries	Nos.											0.00	0.00
9	Bufallow rearing	Nos.						0.25					0.00	0.25
10	Food preservation/Procesing	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
11	Agro-Harticulture	Nos.											0.00	0.00
12	Agro-Forestry	Nos.	0	0	0	0	0	0	0	0	0	0	0.00	0.00
13	Vermi Culture	Nos.						0.25					0.00	0.25
14	Marigold Cultivation	Nos.											0.00	0.00
15	Potato Cultivation	Nos.						0.22					0.00	0.22
16	Green Manuring	Nos.						0.5					0.00	0.50
	Total							1.22					0.00	1.22
	b. Micro-Enterprises	Nos.											0.00	0.00
1	Mini Dal Machine	Nos.											0.00	0.00
2	Dalia Making Machine	Nos.											0.00	0.00
3	Motor,Disel,Electric Repairing	Nos.											0.00	0.00
4	Masala Grainding	Nos.											0.00	0.00
5	Mini floor Machine	Nos.											0.00	0.00
6	Oil Spailar	Nos.											0.00	0.00
7	Tailring	Nos.											0.00	0.00
8	Black Smithy	Nos.											0.00	0.00
9	Mobile Repair	Nos.											0.00	0.00
10	Genral Store	Nos.											0.00	0.00
	TOTAL												0.00	0.00
	GRAND TOTAL			16.86			1.40	5.31		7.31		7.50		38.38

5.3 ACTION PLAN SUMMARY

Year wise Action Plan for Production System

Livelihood Action Plan (Year 2009-10)																			
S.No.	Micro Water shed Name	Goat Keeping		Poultry		General Stores		Sewing		Carpentry		Black smithy		Cutting		Punchar		Total	
		Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	Puredarbar	1	0.25	-	-	1	0.25	1	0.25	-	-	-	-	-	-	1	0.188	4	0.938
2	Govindpur	-	-	-	-	-	-	-	-	1	0.296	-	-	-	-	1	0.25	2	0.546
3	Bhitti	-	-	1	0.25	-	-	1	0.25	1	0.235	-	-	-	-	-	-	3	0.735
4	umarawa	1	-	-	-	-	-	-	-	-	-	1	0.149	-	-	-	-	2	0.399
5	Chandauka	1	25	-	-	-	-	1	0.25	-	-	-	-	1	0.235	-	-	3	0.735
6	sajhwa	-	-	-	-	1	0.25	-	-	1	0.25	-	-	1	0.249	-	-	3	0.749
7	Dahema 1 st	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.112	1	0.112
8	Dahema 2 nd	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.07	1	0.07
9	TOTAL	3	0.75	1	0.25	2	0.5	3	0.75	3	0.781	1	0.149	2	0.484	4	0.62	19	4.284

Livelihood Action Plan (Year 2010-11)

S.No	Micro Water shed Name	Goat Keeping		Poultry		Dairy		General Stores		Dona pattal		Sewing		Carpentry		Black smithy		Cutting		Candle		Punchar		Total	
		Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.
1	Puredarbar	1	0.25	-	-	-	-	-	-	-	-	2	0.5	1	0.25	2	0.5	1	0.25	2	0.5	1	0.088	10	2.338
2	Govindpur	1	0.25	-	-	-	-	-	-	-	-	2	0.5	-	-	1	0.25	1	0.25	-	-	1	0.108	6	1.358
3	Bhitti	-	-	1	0.25	-	-	-	-	-	-	2	0.5	-	-	1	0.25	1	0.25	2	0.5	1	0.091	8	1.841
4	umarawa	1	-	-	-	-	-	1	0.25	2	0.5	-	-	-	-	1	0.25	-	-	-	-	-	-	4	1.001
5	Chandauka	-	-	1	0.25	2	0.5	1	0.25	1	0.25	2	0.5	-	-	-	-	-	-	-	-	1	0.084	8	1.834
6	sajhwa	-	-	-	-	-	-	-	-	1	0.25	1	0.25	1	0.25	1	0.25	1	0.25	2	0.5	1	0.112	8	1.862
7	Dahema 1 st	-	-	-	-	-	-	1	0.273	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.273
8	Dahema 2 nd	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.168	1	0.168
	TOTAL	2	0.5	2	0.5	2	0.5	3	0.773	4	1	9	2.25	2	0.5	6	1.501	4	1	6	1.5	6	0.651	46	10.675

Livelihood Action Plan (Year 2011-12)

S.No.	Micro Water shed Name	Goat Keeping		Poultry		Dairy		General Stores		Dona pattal		Sewing		Carpentry		Black smithy		Cutting		Candle		Punchar		Total	
		Ph y.	Fin .	Ph y.	Fin .	Ph y.	Fin .	Ph y.	Fin .	Ph y.	Fin .	Ph y.	Fin .	Ph y.	Fin .	Ph y.	Fin .	Ph y.	Fin .	Ph y.	Fin .	Ph y.	Fin .	Ph y.	Fin .
1	Puredarbar	1	0.25	-	-	-	-	-	-	-	-	2	0.5	1	0.25	2	0.5	1	0.25	2	0.5	1	0.08	10	2.338
2	Govindpur	1	0.25	-	-	-	-	-	-	-	-	2	0.5	-	-	1	0.25	1	0.25	-	-	1	0.10	6	1.358
3	Bhitti	-	-	1	0.25	-	-	-	-	-	-	2	0.5	-	-	1	0.25	1	0.25	2	0.5	1	0.09	8	1.841
4	umarawa	1	-	-	-	-	-	1	0.25	2	0.5	-	-	-	-	1	0.25	-	-	-	-	-	-	4	1.001
5	Chandauka	-	-	1	0.25	2	0.5	1	0.25	1	0.25	2	0.5	-	-	-	-	-	-	-	-	1	0.08	8	1.834
6	sajhwa	-	-	-	-	-	-	-	-	1	0.25	1	0.25	1	0.25	1	0.25	1	0.25	2	0.5	1	0.11	8	1.862
7	Dahema 1 st	-	-	-	-	-	-	1	0.27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.273
8	Dahema 2 nd	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.16	1	0.168
9	TOTAL	2	0.5	2	0.5	2	0.5	3	0.77	4	1	9	2.2	2	0.5	6	1.50	4	1	6	1.5	6	0.65	46	10.67

Livelihood Action Plan (Year 2012-13)

S.No.	Micro Water shed Name	Goat Keeping		Poultry		Dairy		General Stores		Dona pattal		Sewing		Black smithy		Cutting		Candle		Punchar		Total	
		Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	Puredarbar	3	0.75	1	0.25	1	0.25	-	-	2	0.5	2	0.5	-	-	1	0.25	1	0.25	1	0.057	12	2.807
2	Govindpur	2	0.5	-	-	-	-	1	0.25	-	-	2	0.5	1	25	-	-	-	-	1	0.131	7	1.631
3	Bhitti	-	-	-	-	-	-	1	0.25	2	0.5	2	0.5	-	-	1	0.25	2	0.5	1	0.205	9	2.205
4	umarawa	1	0.25	1	0.25	-	-	-	-	-	-	1	0.25	1	0.3	-	-	-	-	1	0.204	5	1.204
5	Chandauka	1	0.25	1	0.25	-	-	-	-	2	0.5	2	0.5	1	0.3	1	0.25	-	-	1	0.205	9	2.205
6	sajhwa	2	0.5	2	0.5	1	0.3	-	-	1	0.25	2	0.5	-	-	-	-	1	0.24	-	-	9	2.24
7	Dahema 1 st	-	-	-	-	-	-	-	-	1	0.25	-	-	-	-	-	-	-	-	1	0.079	2	0.329
8	Dahema 2 nd	-	-	-	-	-	-	-	-	-	-	-	-	1	0.2	-	-	-	-	-	-	1	0.203
9	TOTAL	9	2.3	5	1.3	2	0.5	2	0.5	8	2	11	2.75	4	1	3	0.75	4	0.99	6	0.881	54	12.824

5.4 Year wise Action Plan for Production System

Action Plan for Production System (Year-2009-10)																						
S.No.	Micro Water shed Name	Wheat			Gram			Mustard			Pady			Arhar			Vegetable Kit			Total		
		Phy.	N o.	Fin.	Phy.	N o.	Fin.	Phy.	N o.	Fin.	Phy.	N o.	Fin.	Phy.	N o.	Fin.	Phy.	N o.	Fin.	Phy.	N o.	Fin.
1	Puredarbar	2	8	2000	1.0	4	12000	0.5	2	8000	4.0	2	38000	1.25	5	15000	-	4	8000	8.8		93800
2	Govindpur	2.25	8	22500	0.5	2	6000	0.5	2	8000	2.0	6	19000	1.5	5	18000	-	-	-	6.8		73500
3	Bhitti	2.25	9	22500	0.5	2	6000	0.2	5	4000	0.25	1	23750	0.25	1	3000	-	1	2000	3.5		39900
4	umarawa	2.25	9	22500	0.5	2	6000	0.5	2	8000	2.0	6	19000	1.5	5	18000	-	7	14000	6.8		74900
5	Chandauka	2.25	8	22500	0.5	2	6000	0.5	2	8000	2.0	6	19000	1.5	5	18000	0	-	-	6.8		73500
6	sajhwa	0.5	2	5000	0	-	-	0	-	-	0.5	2	47500	0.12	5	15000	-	-	-	1.1		11200
7	Dahema 1 st	0.5	2	5000	0	-	-	0	-	-	0.12	5	11880	0	-	-	-	4	8000	0.6		7000
8	Dahema 2 nd	2	8	20000	0.5	2	6000	0.5	2	8000	0.75	3	71250	1	4	12000	-	9	18000	4.8		55000
	TOTAL	11.75	54	104000	3.5	4	42000	2.75	15	44000	11.6	7	110438	7.12	26	85500	-	4	6800	36.7		379300

Action Plan for Production System (Year-2010-11)

S.No.	Micro Water shed Name	Wheat			Gram			Mustard			Pady			Arhar			Vegetable Kit			Total		
		Phy.	N o.	Fin.	Phy.	N o.	Fin.	Phy.	No.	Fin.	Phy.	N o.	Fin.	Phy.	N o.	Fin.	Phy.	N o.	Fin.	Phy.	N o.	Fin.
1	Puredarbar	8	20	8000	2.0	14	2400	2	24	3200	5	12	4750	4	10	4800	0	12	240	21.0		23390
2	Govindpur	6	15	6000	1.5	12	1800	2	24	3200	2	4	1900	0.5	2	6000	0	4	800	12.0		13580
3	Bhitti	6	15	6000	2.0	16	2400	2.5	20	4000	2	4	1900	3.25	0	3900	0	1	200	15.7		18400
4	umarawa	6	15	6000	2.0	16	2400	2	24	3200	2	4	1900	4	8	4800	0	2	400	16.0		18340
5	Chandauka	4	8	4000	1.0	4	1200	1.5	6	2400	2	6	1900	0.4	2	4800	0	1	200	8.90		10000
6	sajhwa	6	15	6000	2.0	16	2400	2.5	20	4000	2	4	1900	3.5	2	4200	0	6	120	16.0		18620
7	Dahema 1 st	1	2	1000	0	-	-	0.5	2	8000	0	-	-	0.75	3	9000	0	1	200	2.25		27200
8	Dahema 2 nd	0.5	2	5000	0	-	-	0.5	2	8000	0	-	-	0.25	1	3000	0	4	800	1.25		16800
	TOTAL	37.5	92	37500	10.5	78	12600	13.5	122	21600	15	34	14250	16.65	48	19980	0	40	800	93.15		106730

Action Plan for Production System (Year-2011-12)

S. No.	Micro Water shed Name	Wheat			Gram			Mustard			Pady			Arhar			Vegetable Kit			Total		
		Phy.	No.	Fin.	Phy.	No.	Fin.	Phy.	No.	Fin.	Phy.	No.	Fin.	Phy.	No.	Fin.	Phy.	No.	Fin.	Phy.	No.	Fin.
1	Puredarbar	8	20	80000	2	14	24000	2	24	32000	5	12	47500	4	10	48000	0	12	2400	21	92	233900
2	Govindpur	6	15	60000	1.5	12	18000	2	24	32000	2	4	19000	0.5	2	6000	0	4	800	12	61	135800
3	Bhitti	6	15	60000	2	16	24000	2.5	20	40000	2	4	19000	3.25	10	39000	0	10	2000	15.8	75	184000
4	Umarawa	6	15	60000	2	16	24000	2	24	32000	2	4	19000	4	8	48000	0	2	400	16	69	183400
5	Chandauka	4	8	40000	1	4	12000	1.5	6	24000	2	6	19000	0.4	2	4800	0	1	200	8.9	27	100000
6	Sajhwa	6	15	60000	2	16	24000	2.5	20	40000	2	4	19000	3.5	12	42000	0	6	1200	16	73	186200
7	Dahema 1st	1	2	10000	0	-	-	0.5	2	8000	0	-	-	0.75	3	9000	0	1	200	2.25	0	0
8	Dahema 2nd	0.5	2	5000	0	-	-	0.5	2	8000	0	-	-	0.25	1	3000	0	4	800	1.25	0	0
	TOTAL	37.5	92	375000	10.5	78	126000	13.5	122	216000	15	34	142500	16.65	48	199800	0	40	8000	93.2	414	1067300

Action Plan for Production System (Year-2012-13)

S.No.	Micro Water shed Name	Wheat			Gram			Mustard			Pady			Arhar			Vegetable Kit			Total		
		Phy.	No.	Fin.	Phy.	No.	Fin.	Phy.	No.	Fin.	Phy.	No.	Fin.	Phy.	No.	Fin.	Phy.	No.	Fin.	Phy.	No.	Fin.
1	Puredarbar	12	24	120000	4	16	48000	3	24	48000	8	16	76000	6.75	20	81000		4	800	33.75		373800
2	Govindpur	8	20	80000	2	12	24000	2	16	32000	4	12	38000	3.5	10	42000	-	5	1000	19.5		217000
3	Bhitti	10	20	100000	3	16	36000	2	16	32000	6	12	57000	5.75	15	69000	-	-	-	26.75		294000
4	umarawa	6	24	60000	2	12	24000	2	16	32000	2	8	19000	2	16	24000	-	6	1200	14		160200
5	Chandauka	10	20	100000	3	16	36000	2	16	32000	6	12	57000	5.75	15	69000	-	-	-	26.75		294000
6	sajhwa	10	20	100000	3	16	36000	2	16	32000	6	12	57000	6	24	72000	-	6	1200	27		298200
7	Dahema 1 st	2	8	20000	0.5	2	6000	0.5	2	8000	0	-	-	0.75	3	9000	-	5	1000	3.75		44000
8	Dahema 2nd	1	2	10000	0	-	-	0.75	3	12000	0	-	-	0.25	2	3000	-	8	1600	2		26600
	TOTAL	59	138	590000	17.5	90	210000	14.25	109	228000	32	72	304000	30.75	105	369000	-	34	6800	153.5		1707800

5.5 Action Plan for Micro Enterprises

Action Plan for Micro Enterprises (Year 2009-10)									
S.No.	Micro Watershed Name	Floor Machine		Vermi Culture		Repair of Pumpset		Total	
		No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.
1	Puredarbar	1	0.402	-	-	-	-	1	0.402
2	Govindpur	-	-	1	0.1	2	0.134	3	0.234
3	Bhitti	-	-	2	0.2	2	0.115	4	0.315
4	umarawa	-	-	1	0.1	1	0.071	2	0.171
5	Chandauka	-	-	2	0.2	2	0.115	4	0.315
6	Sajhwa	-	-	2	0.2	2	0.121	4	0.321
7	Dahema 1 st	-	-	-	-	1	0.048	1	0.048
8	Dahema 2nd	-	-	-	-	1	0.03	1	0.03
	TOTAL	1	-	8	0.8	11		20	2.106

Action Plan for Micro Enterprises (Year 2010-11)															
S.No.	Micro Watershed Name	Floor Machine		Oil Speller		Daliya Machine		Rice Machine		Vermi Culture		Repair of Pumpset		Total	
		No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.
1	Puredarbar	-	-	-	-	-	-	1	0.4	2	0.2	5	0.402	8	1.002
2	Govindpur	-	-	-	-	1	0.4	-	-	1	0.1	1	0.082	3	0.582
3	Bhitti	-	-	1	0.4	-	-	-	-	3	0.3	1	0.089	5	0.789
4	Umarawa	1	0.4	-	-	-	-	-	-	-	-	1	0.029	2	0.459
5	Chandauka	-	-	-	-	1	0.4	-	-	3	0.3	1	0.086	5	0.786
6	Sajhwa	1	0.4	-	-	-	-	-	-	3	0.3	1	0.098	5	0.798
7	Dahema 1 st	-	-	-	-	-	-	-	-	1	0.1	1	0.017	2	0.117
8	Dahema 2nd	-	-	-	-	-	-	-	-	-	-	1	0.072	1	0.072
	TOTAL	2	0.8	1	0.4	2	0.8	1	0.4	13	1.3	12	0.875	31	4.575

Action Plan for Micro Enterprises (Year 2011-12)															
S.No.	Micro Watershed Name	Floor Machine		Oil Speller		Daliya Machine		Rice Machine		Vermi Culture		Repair of Pumpset		Total	
		No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.
1	Puredarbar	-	-	-	-	-	-	1	0.4	2	0.2	5	0.402	8	1.002
2	Govindpur	-	-	-	-	1	0.4	-	-	1	0.1	1	0.082	3	0.582
3	Bhitti	-	-	1	0.4	-	-	-	-	3	0.3	1	0.089	5	0.789
4	Umarawa	1	0.4	-	-	-	-	-	-	-	-	1	0.029	2	0.459
5	Chandauka	-	-	-	-	1	0.4	-	-	3	0.3	1	0.086	5	0.786
6	Sajhwa	1	0.4	-	-	-	-	-	-	3	0.3	1	0.098	5	0.798
7	Dahema 1 st	-	-	-	-	-	-	-	-	1	0.1	1	0.017	2	0.117
8	Dahema 2nd	-	-	-	-	-	-	-	-	-	-	1	0.072	1	0.072
	TOTAL	2	0.8	1	0.4	2	0.8	1	0.4	13	1.3	12	0.875	31	4.575

Action Plan for Micro Enterprises (Year 2012-13)													
S.No.	Micro Watershed Name	Floor Machine		Oil Speller		Daliya Machine		Vermi Culture		Repair of Pumpset		Total	
		No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.
1	Puredarbar	1	0.4	1	0.4	-	-	4	0.4	5	0.402	11	1.602
2	Govindpur	1	0.4	-	-	-	-	3	0.3	3	0.23	7	0.93
3	Bhitti	-	-	-	-	1	0.4	4	0.4	5	0.46	10	1.26
4	Umarawa	-	-	1	0.4	-	-	2	0.2	1	0.087	4	0.687
5	Chandauka	1	0.4	-	-	-	-	4	0.4	5	0.46	10	1.26
6	Sajhwa	-	-	1	0.4	1	0.4	4	0.4	1	0.078	7	1.278
7	Dahema 1 st	-	-	-	-	-	-	1	0.1	1	0.089	2	0.189
8	Dahema 2nd	-	-	-	-	-	-	1	0.114	-	-	1	0.114
	TOTAL	3	1.2	3	1.2	2	0.8	23	2.314	21	1.806	52	7.32

5.6 GRAM PANCHAYAT/ W.C WISE ALLOCATION OF FUNDS WDW, LIVELIHOOD AND PRODUCTION SYSTEM & MICRO ENTERPRISES

S.No.	Name of Gram Panchayat	Funds for WDW	Funds for Livelihood	Funds for PS & ME	Proposed Amount at WC Level
1	Adanpur	19.94	3.20	3.56	26.70
2	Bangaon	27.69	4.45	4.94	37.08
3	Baure	13.28	2.13	2.37	17.78
4	Bela	9.98	1.60	1.78	13.37
5	Bhiti	38.31	6.16	6.84	51.30
6	Chandauka	25.93	4.17	4.63	34.73
7	Dahema	29.23	4.70	5.22	39.15
8	Pure Darbar	18.93	3.04	3.38	25.36
9	Kahi	26.88	4.32	4.80	36.00
10	Madarbhari	17.13	2.75	3.06	22.94
11	Mahapara	11.02	1.77	1.97	14.76
12	Mallepur	7.76	1.25	1.39	10.40
13	Sajhwa	9.45	1.52	1.69	12.65
14	Pamauli	9.18	1.48	1.64	12.30
15	Pariyaye	14.59	2.34	2.60	19.54
16	Rampur Granth	14.27	2.29	2.55	19.12
17	Pigriyaye	3.57	0.57	0.64	4.78
18	Samantha	9.97	1.60	1.78	13.35
19	Govindapur	9.75	1.57	1.74	13.06
20	Teriya	9.73	1.56	1.74	13.03
21	Umrawa	15.13	2.43	2.70	20.26
	Total	341.712	54.918	61.02	457.65

CHAPTER-6

PHASING AND BUDGETING

6.1 Micro watershed Wise Financial Breakup

FINANCIAL BREAKUP OF VARIOUS COMPONENT IN TERMS OF % OF IWMP-I, DISTRICT-AMBEDKAR NAGAR														
											Amount in Lacs			
S. No.	Microwatershed	Project Area	Proposed Amount	Administrative 10%	EPA 4%	Institution and CB 5%	DPR 1%	Watershed development work 56%	Livelihood for Asset less 9%	Production system and Microenterprises 10%	Monitoring 1%	Evaluation 1%	Consolidation 3%	Total 100%
1	Pure Darbar	1113	133.56	13.36	5.34	6.68	1.34	74.79	12.02	13.36	1.34	1.34	4.01	133.56
2	Govindapur	646	77.52	7.75	3.10	3.88	0.78	43.41	6.98	7.75	0.78	0.78	2.33	77.52
3	Bheeti	876	105.12	10.51	4.20	5.26	1.05	58.87	9.46	10.51	1.05	1.05	3.15	105.12
4	Umrawa	477	57.24	5.72	2.29	2.86	0.57	32.05	5.15	5.72	0.57	0.57	1.72	57.24
5	Chandauka	874	104.88	10.49	4.20	5.24	1.05	58.73	9.44	10.49	1.05	1.05	3.15	104.88
6	Sajhwa	888	106.56	10.66	4.26	5.33	1.07	59.67	9.59	10.66	1.07	1.07	3.20	106.56
7	Dahema -Ist	131	15.72	1.57	0.63	0.79	0.16	8.80	1.41	1.57	0.16	0.16	0.47	15.72
8	Dahema -II	80	9.60	0.96	0.38	0.48	0.10	5.38	0.86	0.96	0.10	0.10	0.29	9.60
	Total	5085	610.2	61.02	24.408	30.51	6.102	341.712	54.918	61.02	6.102	6.102	18.306	610.2

YEARWISE FINANCIAL BREAK UP OF INST. & CAP. BULDG. PROGRAMME OF IWMP-I, DISTRICT-AMBEDKAR NAGAR								
S. No.	Microwatershed	Project Area	Proposed Amount	Amount in Lacs				
				Institutional & Capacity Building 5% of the Total Project Cost				
				2009-10	2010-11	2011-12	212-13	Total
1	Pure Darbar	1113	6.68	4.01	1.00	1.00	0.67	6.68
2	Govindapur	646	3.88	2.33	0.58	0.58	0.39	3.88
3	Bheeti	876	5.26	3.15	0.79	0.79	0.53	5.26
4	Umrawa	477	2.86	1.72	0.43	0.43	0.29	2.86
5	Chandauka	874	5.24	3.15	0.79	0.79	0.52	5.24
6	Sajhwa	888	5.33	3.20	0.80	0.80	0.53	5.33
7	Dahema -Ist	131	0.79	0.47	0.12	0.12	0.08	0.79
8	Dahema -II	80	0.48	0.29	0.07	0.07	0.05	0.48
		5,085.00	30.51	18.31	4.58	4.58	3.05	30.51

YEARWISE FINANCIAL BREAK UP OF LIVELIHOOD ACTIVITIES IWMP-I, DISTRICT-AMBEDKAR NAGAR								
S. No.	Microwatershed	Project Area	Proposed Amount	Amount in Lacs				
				Livelihood 9% of the Project Cost				
				2009-10	2010-11	2011-12	2012-13	TOTAL
1	Pure Darbar	1113	12.02	1.34	3.34	3.34	4.01	12.02
2	Govindapur	646	6.98	0.78	1.94	1.94	2.33	6.98
3	Bheeti	876	9.46	1.05	2.63	2.63	3.15	9.46
4	Umrawa	477	5.15	0.57	1.43	1.43	1.72	5.15
5	Chandauka	874	9.44	1.05	2.62	2.62	3.15	9.44
6	Sajhwa	888	9.59	1.07	2.66	2.66	3.20	9.59
7	Dahema -Ist	131	1.41	0.16	0.39	0.39	0.47	1.41
8	Dahema -II	80	0.86	0.10	0.24	0.24	0.29	0.86
	Total	5085	54.918	6.102	15.255	15.255	18.306	54.918

YEARWISE FINANCIAL BREAK UP OF PRODUCTION & MICRO ENTERPRISES OF IWMP-I, DISTRICT-AMBEDKAR NAGAR								
								Amount in Lacs
S. No.	Microwatershed	Project Area	Proposed Amount	Production System & Moco-Enterprises 10% of the Project Cost				
				2009-10	2010-11	2011-12	2012-13	Total
1	Pure Darbar	1113	13.36	1.34	3.34	3.34	5.34	13.36
2	Govindapur	646	7.75	0.78	1.94	1.94	3.10	7.75
3	Bheeti	876	10.51	1.05	2.63	2.63	4.20	10.51
4	Umrawa	477	5.72	0.57	1.43	1.43	2.29	5.72
5	Chandauka	874	10.49	1.05	2.62	2.62	4.20	10.49
6	Sajhwa	888	10.66	1.07	2.66	2.66	4.26	10.66
7	Dahema -Ist	131	1.57	0.16	0.39	0.39	0.63	1.57
8	Dahema -II	80	0.96	0.10	0.24	0.24	0.38	0.96
	TOTAL	5085	61.02	6.102	15.255	15.255	24.408	61.02

PROJECTWISE/YEARWISE FINANCIAL BREAK UP OF WORK COMPONENT OF IWMP-I, DISTRICT-AMBEDKARNAGAR								
								Amount in Lacs
S. No.	Microwatershed	Project Area	Proposed Amount	Work Component 56% of Project Cost				
				2009-10	2010-11	2011-12	2012-13	Total
1	Pure Darbar	1113	74.79	10.02	21.84	21.37	21.57	74.79
2	Govindapur	646	43.41	5.81	12.67	12.40	12.52	43.41
3	Bheeti	876	58.87	7.88	17.19	16.82	16.98	58.87
4	Umrawa	477	32.05	4.29	9.36	9.16	9.24	32.05
5	Chandauka	874	58.73	7.87	17.15	16.78	16.94	58.73
6	Sajhwa	888	59.67	7.99	17.42	17.05	17.21	59.67
7	Dahema -Ist	131	8.80	1.18	2.57	2.52	2.54	8.80
8	Dahema -II	80	5.38	0.72	1.57	1.54	1.55	5.38
	Total	5085	341.71	45.77	99.77	97.63	98.55	341.71

6.2 GRAM PANCHAYAT WISE PHASING

FINANCIAL BREAKUP OF VARIOUS COMPONENT IN TERMS OF % OF IWMP-I, DISTRICT-AMBEDKAR NAGAR														
											Amount in Lacs			
S. No.	Name of GP	Project Area	Proposed Amount	Administrative 10%	EPA 4%	Institution and CB 5%	DPR 1%	Watershed development work 56%	Livelihood for Asset less 9%	Production system and Microenterprises 10%	Monitoring 1%	Evaluation 1%	Consolidation 3%	Total 100%
1	Adanpur	296.66	35.60	3.56	1.42	1.78	0.36	19.94	3.20	3.56	0.36	0.36	1.07	35.60
2	Bangaon	411.99	49.44	4.94	1.98	2.47	0.49	27.69	4.45	4.94	0.49	0.49	1.48	49.44
3	Baure	197.55	23.71	2.37	0.95	1.19	0.24	13.28	2.13	2.37	0.24	0.24	0.71	23.71
4	Bela	148.51	17.82	1.78	0.71	0.89	0.18	9.98	1.60	1.78	0.18	0.18	0.53	17.82
5	Bhiti	570.02	68.40	6.84	2.74	3.42	0.68	38.31	6.16	6.84	0.68	0.68	2.05	68.40
6	Chandauka	385.84	46.30	4.63	1.85	2.32	0.46	25.93	4.17	4.63	0.46	0.46	1.39	46.30
7	Dahema	434.98	52.20	5.22	2.09	2.61	0.52	29.23	4.70	5.22	0.52	0.52	1.57	52.20
8	Pure Darbar	281.73	33.81	3.38	1.35	1.69	0.34	18.93	3.04	3.38	0.34	0.34	1.01	33.81
9	Kahi	400	48.00	4.80	1.92	2.40	0.48	26.88	4.32	4.80	0.48	0.48	1.44	48.00
10	Madarbhari	254.86	30.58	3.06	1.22	1.53	0.31	17.13	2.75	3.06	0.31	0.31	0.92	30.58
11	Mahapara	163.96	19.68	1.97	0.79	0.98	0.20	11.02	1.77	1.97	0.20	0.20	0.59	19.68
12	Mallepur	115.5	13.86	1.39	0.55	0.69	0.14	7.76	1.25	1.39	0.14	0.14	0.42	13.86
13	Sajhwa	140.61	16.87	1.69	0.67	0.84	0.17	9.45	1.52	1.69	0.17	0.17	0.51	16.87
14	Pamauli	136.67	16.40	1.64	0.66	0.82	0.16	9.18	1.48	1.64	0.16	0.16	0.49	16.40
15	Pariyaye	217.08	26.05	2.60	1.04	1.30	0.26	14.59	2.34	2.60	0.26	0.26	0.78	26.05
16	Rampur Granth	212.41	25.49	2.55	1.02	1.27	0.25	14.27	2.29	2.55	0.25	0.25	0.76	25.49
17	Pigriyaye	53.13	6.38	0.64	0.26	0.32	0.06	3.57	0.57	0.64	0.06	0.06	0.19	6.38
18	Samantha	148.37	17.80	1.78	0.71	0.89	0.18	9.97	1.60	1.78	0.18	0.18	0.53	17.80
19	Govindapur	145.15	17.42	1.74	0.70	0.87	0.17	9.75	1.57	1.74	0.17	0.17	0.52	17.42
20	Teriya	144.83	17.38	1.74	0.70	0.87	0.17	9.73	1.56	1.74	0.17	0.17	0.52	17.38
21	Umrawa	225.15	27.02	2.70	1.08	1.35	0.27	15.13	2.43	2.70	0.27	0.27	0.81	27.02
	Total	5085	610.2	61.02	24.408	30.51	6.102	341.712	54.918	61.02	6.102	6.102	18.306	610.2

YEAR WISE FINANCIAL BREAK UP OF INST. & CAP. BULDG. PROGRAMME OF IWMP-I, DISTRICT-AMBEDKAR NAGAR								
S. No.	Name of GP	Project Area	Proposed Amount	Amount in Lacs				
				Institutional & Capacity Building 5% of the Total Project Cost				
				2009-10	2010-11	2011-12	212-13	Total
1	Adanpur	296.66	1.78	1.07	0.27	0.27	0.18	1.78
2	Bangaon	411.99	2.47	1.48	0.37	0.37	0.25	2.47
3	Baure	197.55	1.19	0.71	0.18	0.18	0.12	1.19
4	Bela	148.51	0.89	0.53	0.13	0.13	0.09	0.89
5	Bhiti	570.02	3.42	2.05	0.51	0.51	0.34	3.42
6	Chandauka	385.84	2.32	1.39	0.35	0.35	0.23	2.32
7	Dahema	434.98	2.61	1.57	0.39	0.39	0.26	2.61
8	Pure Darbar	281.73	1.69	1.01	0.25	0.25	0.17	1.69
9	Kahi	400	2.40	1.44	0.36	0.36	0.24	2.40
10	Madarbhari	254.86	1.53	0.92	0.23	0.23	0.15	1.53
11	Mahapara	163.96	0.98	0.59	0.15	0.15	0.10	0.98
12	Mallepur	115.5	0.69	0.42	0.10	0.10	0.07	0.69
13	Sajhwa	140.61	0.84	0.51	0.13	0.13	0.08	0.84
14	Pamauli	136.67	0.82	0.49	0.12	0.12	0.08	0.82
15	Pariyaye	217.08	1.30	0.78	0.20	0.20	0.13	1.30
16	Rampur Granth	212.41	1.27	0.76	0.19	0.19	0.13	1.27
10	Pigriyaye	53.13	0.32	0.19	0.05	0.05	0.03	0.32
11	Samantha	148.37	0.89	0.53	0.13	0.13	0.09	0.89
19	Govindapur	145.15	0.87	0.52	0.13	0.13	0.09	0.87
20	Teriya	144.83	0.87	0.52	0.13	0.13	0.09	0.87
21	Umrawa	225.15	1.35	0.81	0.20	0.20	0.14	1.35
		5,085.00	30.51	18.31	4.58	4.58	3.05	30.51

YEAR WISE PHYSICAL AND FINANCIAL BREAK UP OF WORK COMPONENT OF IWMP-I, DISTRICT-AMBEDKAR NAGAR

												Amount in Lacs	
Watershed Development Works 56% of Project Cost												Phy. in ha.	
S. No.	Name of GP	Project Area	Proposed Amount	2009-10		2010-11		2011-12		2012-13		TOTAL	
				Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy (ha.)	Fin.
1	Adanpur	296.66	19.94	39.72	2.67	86.62	5.82	84.76	5.70	85.56	5.75	296.66	19.94
2	Bangaon	411.99	27.69	55.17	3.71	120.30	8.08	117.71	7.91	118.82	7.98	411.99	27.69
3	Baure	197.55	13.28	26.45	1.78	57.68	3.88	56.44	3.79	56.97	3.83	197.55	13.28
4	Bela	148.51	9.98	19.89	1.34	43.36	2.91	42.43	2.85	42.83	2.88	148.51	9.98
5	Bhiti	570.02	38.31	76.33	5.13	166.45	11.18	162.85	10.94	164.39	11.05	570.02	38.31
6	Chandauka	385.84	25.93	51.66	3.47	112.67	7.57	110.23	7.41	111.28	7.48	385.84	25.93
7	Dahema	434.98	29.23	58.24	3.91	127.01	8.53	124.27	8.35	125.45	8.43	434.98	29.23
8	Pure Darbar	281.73	18.93	37.72	2.54	82.27	5.53	80.49	5.41	81.25	5.46	281.73	18.93
9	Kahi	400	26.88	53.56	3.60	116.80	7.85	114.28	7.68	115.36	7.75	400.00	26.88
10	Madarbhari	254.86	17.13	34.13	2.29	74.42	5.00	72.81	4.89	73.50	4.94	254.86	17.13
11	Mahapara	163.96	11.02	21.95	1.48	47.88	3.22	46.84	3.15	47.29	3.18	163.96	11.02
12	Mallepur	115.5	7.76	15.47	1.04	33.73	2.27	33.00	2.22	33.31	2.24	115.50	7.76
13	Sajhwa	140.61	9.45	18.83	1.27	41.06	2.76	40.17	2.70	40.55	2.73	140.61	9.45
14	Pamauli	136.67	9.18	18.30	1.23	39.91	2.68	39.05	2.62	39.42	2.65	136.67	9.18
15	Pariyaye	217.08	14.59	29.07	1.95	63.39	4.26	62.02	4.17	62.61	4.21	217.08	14.59
16	Rampur Granth	212.41	14.27	28.44	1.91	62.02	4.17	60.69	4.08	61.26	4.12	212.41	14.27
10	Pigriyaye	53.13	3.57	7.11	0.48	15.51	1.04	15.18	1.02	15.32	1.03	53.13	3.57
11	Samantha	148.37	9.97	19.87	1.34	43.32	2.91	42.39	2.85	42.79	2.88	148.37	9.97
19	Govindapur	145.15	9.75	19.44	1.31	42.38	2.85	41.47	2.79	41.86	2.81	145.15	9.75
20	Teriya	144.83	9.73	19.39	1.30	42.29	2.84	41.38	2.78	41.77	2.81	144.83	9.73
21	Umrawa	225.15	15.13	30.15	2.03	65.74	4.42	64.33	4.32	64.93	4.36	225.15	15.13
		5085	341.71	680.88	45.77	1484.82	99.77	1452.78	97.63	1466.51	98.55	5085.00	341.71

YEARWISE FINANCIAL BREAK UP OF LIVELIHOOD ACTIVITIES IWMP-I, DISTRICT-AMBEDKAR NAGAR								
								Amount in Lacs
S. No.	Name of GP	Project Area	Proposed Amount	Livelihood 9% of the Project Cost				
				2009-10	2010-11	2011-12	2012-13	TOTAL
1	Adanpur	296.66	3.20	0.36	0.89	0.89	1.07	3.20
2	Bangaon	411.99	4.45	0.49	1.24	1.24	1.48	4.45
3	Baure	197.55	2.13	0.24	0.59	0.59	0.71	2.13
4	Bela	148.51	1.60	0.18	0.45	0.45	0.53	1.60
5	Bhiti	570.02	6.16	0.68	1.71	1.71	2.05	6.16
6	Chandauka	385.84	4.17	0.46	1.16	1.16	1.39	4.17
7	Dahema	434.98	4.70	0.52	1.30	1.30	1.57	4.70
8	Pure Darbar	281.73	3.04	0.34	0.85	0.85	1.01	3.04
9	Kahi	400	4.32	0.48	1.20	1.20	1.44	4.32
10	Madarbhari	254.86	2.75	0.31	0.76	0.76	0.92	2.75
11	Mahapara	163.96	1.77	0.20	0.49	0.49	0.59	1.77
12	Mallepur	115.5	1.25	0.14	0.35	0.35	0.42	1.25
13	Sajhwa	140.61	1.52	0.17	0.42	0.42	0.51	1.52
14	Pamauli	136.67	1.48	0.16	0.41	0.41	0.49	1.48
15	Pariyaye	217.08	2.34	0.26	0.65	0.65	0.78	2.34
16	Rampur Granth	212.41	2.29	0.25	0.64	0.64	0.76	2.29
17	Pigriyaye	53.13	0.57	0.06	0.16	0.16	0.19	0.57
18	Samantha	148.37	1.60	0.18	0.45	0.45	0.53	1.60
19	Govindapur	145.15	1.57	0.17	0.44	0.44	0.52	1.57
20	Teriya	144.83	1.56	0.17	0.43	0.43	0.52	1.56
21	Umrawa	225.15	2.43	0.27	0.68	0.68	0.81	2.43
	Total	5085	54.918	6.102	15.255	15.255	18.306	54.918

YEAR WISE FINANCIAL BREAK UP OF PRODUCTION & MICRO ENTERPRISES OF IWMP-I, DISTRICT-AMBEDKAR NAGAR								
								Amount in Lacs
S. No.	Name of GP	Project Area	Proposed Amount	Production System & Micro-Enterprises 10% of the Project Cost				
				2009-10	2010-11	2011-12	2012-13	Total
1	Adanpur	296.66	3.56	0.36	0.89	0.89	1.42	3.56
2	Bangaon	411.99	4.94	0.49	1.24	1.24	1.98	4.94
3	Baure	197.55	2.37	0.24	0.59	0.59	0.95	2.37
4	Bela	148.51	1.78	0.18	0.45	0.45	0.71	1.78
5	Bhiti	570.02	6.84	0.68	1.71	1.71	2.74	6.84
6	Chandauka	385.84	4.63	0.46	1.16	1.16	1.85	4.63
7	Dahema	434.98	5.22	0.52	1.30	1.30	2.09	5.22
8	Pure Darbar	281.73	3.38	0.34	0.85	0.85	1.35	3.38
9	Kahi	400	4.80	0.48	1.20	1.20	1.92	4.80
10	Madarbhari	254.86	3.06	0.31	0.76	0.76	1.22	3.06
11	Mahapara	163.96	1.97	0.20	0.49	0.49	0.79	1.97
12	Mallepur	115.5	1.39	0.14	0.35	0.35	0.55	1.39
13	Sajhwa	140.61	1.69	0.17	0.42	0.42	0.67	1.69
14	Pamauli	136.67	1.64	0.16	0.41	0.41	0.66	1.64
15	Pariyaye	217.08	2.60	0.26	0.65	0.65	1.04	2.60
16	Rampur Granth	212.41	2.55	0.25	0.64	0.64	1.02	2.55
17	Pigriyaye	53.13	0.64	0.06	0.16	0.16	0.26	0.64
18	Samantha	148.37	1.78	0.18	0.45	0.45	0.71	1.78
19	Govindapur	145.15	1.74	0.17	0.44	0.44	0.70	1.74
20	Teriya	144.83	1.74	0.17	0.43	0.43	0.70	1.74
21	Umrawa	225.15	2.70	0.27	0.68	0.68	1.08	2.70
	TOTAL	5085	61.02	6.102	15.255	15.255	24.408	61.02

PROJECTWISE/YEARWISE FINANCIAL BREAK UP OF WORK COMPONENT OF IWMP-I, DISTRICT-AMBEDKARNAGAR

								Amount in Lacs
S. No.	Name of GP	Project Area	Proposed Amount	Work Component 56% of Project Cost				
				2009-10	2010-11	2011-12	2012-13	Total
1	Adanpur	296.66	19.94	2.67	5.82	5.70	5.75	19.94
2	Bangaon	411.99	27.69	3.71	8.08	7.91	7.98	27.69
3	Baure	197.55	13.28	1.78	3.88	3.79	3.83	13.28
4	Bela	148.51	9.98	1.34	2.91	2.85	2.88	9.98
5	Bhiti	570.02	38.31	5.13	11.18	10.94	11.05	38.31
6	Chandauka	385.84	25.93	3.47	7.57	7.41	7.48	25.93
7	Dahema	434.98	29.23	3.91	8.53	8.35	8.43	29.23
8	Pure Darbar	281.73	18.93	2.54	5.53	5.41	5.46	18.93
9	Kahi	400	26.88	3.60	7.85	7.68	7.75	26.88
10	Madarbhari	254.86	17.13	2.29	5.00	4.89	4.94	17.13
11	Mahapara	163.96	11.02	1.48	3.22	3.15	3.18	11.02
12	Mallepur	115.5	7.76	1.04	2.27	2.22	2.24	7.76
13	Sajhwa	140.61	9.45	1.27	2.76	2.70	2.73	9.45
14	Pamauli	136.67	9.18	1.23	2.68	2.62	2.65	9.18
15	Pariyaye	217.08	14.59	1.95	4.26	4.17	4.21	14.59
16	Rampur Granth	212.41	14.27	1.91	4.17	4.08	4.12	14.27
17	Pigriyaye	53.13	3.57	0.48	1.04	1.02	1.03	3.57
18	Samantha	148.37	9.97	1.34	2.91	2.85	2.88	9.97
19	Govindapur	145.15	9.75	1.31	2.85	2.79	2.81	9.75
20	Teriya	144.83	9.73	1.30	2.84	2.78	2.81	9.73
21	Umrawa	225.15	15.13	2.03	4.42	4.32	4.36	15.13
	Total	5085	341.712	45.765	99.7677	97.632	98.5473	341.712

Table No.6.3: Details of Convergence of IWMP with other Schemes

S. No.	Name of Micro Watershed	Names of Departments with Schemes converging with IWMP	Fund made available to IWMP due to convergence (Rs. in lakh)	Was this fund included in Rs.12,000/15,000 per ha.		Name of activity/task/structure undertaken with converged funds (a) Structures (b) livelihoods (c) Any other (pl. specify) [#]	Reference no. of activity/ task/ structure in DPR [@]	Level at which decision for convergence was taken ^{\$}
				Yes	No			
1	2	4	5	6	7	8	9	10
1	Adanpur	-	-	-	-	-	-	-
2	Bangaon	-	-	-	-	-	-	-
3	Baure	-	-	-	-	-	-	-
4	Bela	-	-	-	-	-	-	-
5	Bhiti	-	-	-	-	-	-	-
6	Chandauka	-	-	-	-	-	-	-
7	Dahema	-	-	-	-	-	-	-
8	Pure Darbar	-	-	-	-	-	-	-
9	Kahi	-	-	-	-	-	-	-
10	Madarbhari	-	-	-	-	-	-	-
11	Mahapara	-	-	-	-	-	-	-
12	Mallepur	-	-	-	-	-	-	-
13	Sajhwa	-	-	-	-	-	-	-
14	Pamauli	-	-	-	-	-	-	-
15	Pariyaye	-	-	-	-	-	-	-
16	Rampur Granth	-	-	-	-	-	-	-
17	Pigriyaye	-	-	-	-	-	-	-
18	Samantha	-	-	-	-	-	-	-
19	Govindapur	-	-	-	-	-	-	-
20	Teriya	-	-	-	-	-	-	-
21	Umrawa	-	-	-	-	-	-	-
	Total for Project			-	-			

CHAPTER-7

CONSOLIDATION AND WITHDRAWAL STRATEGY

7.1 Quality and Sustainability Issues

7.1.1 Plans for Monitoring and Evaluation

A Web-based GIS System is being developed for monitoring and evaluating the project in its planning & implementation phases. The system would be available on a public domain and can be accessed by all the stakeholders of the project. The system shows the entire state of Uttarpratesh and all of those areas selected over the next 18 years. Filtering allows the user to zoom onto one particular project. Details related to soil type, Land-use classification, inhabitation etc., can be obtained village-wise. Furthermore, survey-number wise details related to ownership, irrigation source, yield etc., can also be accessed by the users of the system. This system is being used for pooling up the details obtained from the DPR. In other words, the DPR is made available online in the form of a database which will help the stakeholders know areas of importance viz., already treated areas/historical works in the area, proposed areas for treatment etc., for further treatment and planning. The system would also show the satellite imageries of various years from the project inception stage to the project closing stages. This allows the user to evaluate the effectiveness of the treatment and thereby plan corrective measures for the project area. The system would serve as an aiding tool to the planners and evaluators for judging the efficacy of the project.

Yet another component of the Web-based GIS system is the Mobile based Monitoring & Evaluation System, which will help the ground staff alias WDTs (Watershed Development Team) to transmit information from the ground level to the central server. Also, any higher-up official in charge of the project can obtain information regarding the project area on their mobile phone by means of an SMS. The system works in the following manner. The WDT equipped with a GPS instrument marks the latitude-longitude information of various treatment areas during the DPR. The probable sites are then transferred onto the central server. During the works phase, any progress in the treatment areas is reported to the server by means of an SMS by the WDT. Similarly, any nodal officer or higher-up official can view the progress in a project by means of summarized reports generated over frequent periods of time.

7.1.2 Plans for Project management:

The Project management of any watershed programme is very important. It mainly depends upon the community organization and the village level institutes in IWMP I Ambedkar Nagar watershed committee and various user group have been formulated for post project operation and maintenance of assets created during project period. Major emphasis will be on equity and sustainable benefit of the project even after implementation stage. A proper link-up will be built during project period with various institutes and capacity building organization. They will act as a major kingpin during post implementation for scaling up the successful experience during project.

7.1.3 Watershed Development Fund:

The major source of financial assistance after post implementation period is watershed Development Fund. The contribution of it will come mainly from the following: Attention:

7.1.4 User Charges:

Various user groups will be formed in village. These user groups will collect user charges according to the designated rules formed during the formation of user group. These funds will be transferred to the WDF funds as per these formulated rules. The secretary of watershed committee (WC) shall maintain the records of the following.

7.2 WATERSHED DEVELOPMENT WORKS

Watershed development works are to be done during Ist to second phase of watershed project. A multi-tier ridge to valley sequence approach should be approached towards implementation of watershed development projects. A net budget of 60 percent is allotted for this work.

Table No.7.1: BACKWARD-FORWARD LINKAGES

S. No.	Project	Type of Marketing Facility	Pre-project (no.)	During the project (no.)	Post-project (no.)
1	<i>IWMP- I</i>	Backward linkages			
		Seed certification	1	1	1
		Seed supply system	4	4	8
		Fertilizer supply system	2	1	3
		Pesticide supply system	6	6	10
		Credit institutions	Bank-3	Bank-4	Bank-10
		Water supply	-	-	-
		Extension services	2	4	12
		Nurseries	1	1	12
		Tools/machinery suppliers	-	-	2
		Price Support system	-	-	4
		Labour	-	-	-
		Any other (please specify)	-	-	-
		Forward linkages			
		Harvesting/threshing machinery	3	8	14
		Storage (including cold storage)	1	1	4
		Road network			
		Transport facilities	-	-	-
		Markets / Mandis	8	9	12
		Agro and other Industries	1	4	6
		Milk and other collection centres	-	2	7
		Labour	-	-	-
		Hatchery (Portable)	-	4	9
Vermi-compost unit	-	2	5		
Animal Mineral Mixture	-	-	50 gm/day/animal		

TABLE NO. 7.2: LOGICAL FRAMEWORK ANALYSIS

Components	Activities	Outputs	Effect	Impact
Village Institution Formation	§ Formation of Watershed Committee, User Group	§ One Watershed Committee each village	§ Project can be implemented and managed in a democratic and participatory way ensuring equity.	§ Unity and prosperity in the village management.
		§ Number of User group depending on the coverage of particular intervention		§ People's Participation and positive perception towards the programme
Strengthening Village Institutions	§ Organise training and awareness programme for Village institutions	§ awareness camps to be organised.	§ Quality of management of common resources improved.	
	§ Capacity building workshops and exposure visits User Group and Watershed Committee	§ trainings and exposure visits UGs and WCs to be held	§ Quality of distribution of benefits between people improved.	
	§ Facilitating and monitoring the functioning of UGs and WCs	§ Capacity building workshops to be organised	§ Increased awareness amongst women about village resources.	
	§ Strengthen linkages between UGs and WCs and Panchayat Institutions.	§ 1 Federations of UGs and WC to be formed.	§ Women participation enhanced in decision-making of GVCs.	
	§ Gender sensitisation of UGs and WCs to increase inclusiveness of samuh decision-making.		§ Involvement of youth and children in village development increased.	
	§ Sensitise village communities to involve children and youth in development.			
Fund Management	§ Improve management and utilisation of UGs and WCs.	§ UGs and WCs operating bank account and managing resources on their own	§ Purpose, frequency and volume of use of the fund enhanced.	
	§ Prepare communities to explore other sources of income for UGs and WCs.		§ Volume of funds generated for UGs and WCs from other sources of income increased.	
Ecological Restoration	§ Protection, treatment and regeneration of common and private lands	§ Common and private lands to be brought under new plantations and agro-horti-forestry like Neem, Adusa, prosopis, Banyan and Peepul	§ Fodder availability from common and private lands increased.	§ Better Ecological order in the area
	§ Protection, treatment and regeneration of forest lands	§ Forest lands to be brought under new plantations and protection	§ Accessibility to common and forest lands increased with removal of encroachments and resolution of conflicts.	§ Increase in the proportion of households having more security of fodder
	§ Plantation of fruits and forest species	§ Trainings, exposure visits and meetings to be organised for communities, village volunteers and staff		§ Reduction in drudgery of fodder and fuel collection, especially women
	§ Impart trainings, conduct meetings and organise exposure visits for communities, village volunteers and staff to effectively plan, execute and monitor activities	§ Income generation intervention promoted		
	§ Identification and promotion of non-timber forest produce based income generation activities			
Rainfed Area Development	§ Treatment of land through improved soil and moisture conservation practices on watershed basis	§ Land to be brought under improved soil moisture conservation practices	§ Improved productivity of treated land	§ Increase in proportion of households having more

	§ Promotion of good agricultural practices- horticulture, improved crop and vegetable	§ Good agricultural practices to be promoted	§ Increased availability of water in wells	security of food
		§ Organic farming to be promoted	§ Increase in annual agriculture production	§ Increase in contribution of agricultural income to the household income
		§ Fodder banksto be established	§ Farmers adopt organic farming practices	
	§ Promotion of organic farming practices	§ Agriculture based livelihood income generation activities to be promoted	§ Fodder security of farmers enhanced.	
	§ Formation of Fodder banks to increase fodder security and promote dairy development among communities	§ Water harvesting structures to be constructed	§ Increase availability of water for 9 to 12 months	
	§ Identification and promotion of agri-produce based income generation activities like grading, processing and packaging.	§ Drip Irrigation facilities to be distributed among farmers	§ Increased availability of water for livestock	
	§ Promotion of better Irrigation practices like drip irrigation	§ Approx 15000 person days of employment to be generated	§ Availability of irrigation water established	
§ Impart trainings, conduct meetings and organise exposure visits of communities, village volunteers and staff to effectively plan, execute and monitor activities	§ Trainings, exposure visits and meetings to be organized for communities, village volunteers and staff	§ Farmers take two crops in a year		
		agricultural productivity of land		
		§ Availability of drinking water enhanced		

Women's political economic empowerment	Socio-and	§ Formation & Strengthening of women's SHG groups	§ Women's SHG groups to be formed	§ Enhanced capacities of leaders of women's group in taking initiatives to solve problems at different levels.	§ Position of women in household, community, society (politically, socially and economically) as perceived by women and community at large
		§ Capacity building of womenfolk	§ Federation of Women's SHGs to be formed	§ Improved access to credit for livelihood purposes.	§ Performance enhancement of SHGs in terms of participation, decision-making, leadership and fund management.
		§ Capacity building of SHG leaders and accountants	§ Trainings to be conducted for preparation of woollen products from sheep and goats	§ Increased household income.	§ Equality & Equity in gender relations at home (decision making, expenditure, children's education, health)
		§ Linking SHGs with external financial institutions			

CHAPTER-8

EXPECTED OUTCOMES

TABLE NO. 8.1: EXPECTED/ESTIMATED OUTCOMES OF IWMP-I- AMBEDKAR NAGAR

S.No.	Item	Unit	Pre-Project Status	Post -Project Status
01	02	03	04	05
01	Status of water table	Meters BGL(m)	10 – 12.80	9 -11.50
02	Ground water structures repaired rejuvenated	No's	0	20
03	Quality of drinking water	Quality	NORMAL	IMPROVE
04	Availability of drinking water	No of days	275.00	365.00
05	Increase in irrigated area	Ha	727.00	1220.00
	Rainfed Area	Ha	5650.00	5289.00
	CHANGE IN CROPPING/LAND USE PATTERN			
06	Area under agricultural crop	Ha		
	I- Area under single crop	Ha	4207.00	3186.00
	II- Area under double crop	Ha	1238.00	1738.00
	III- Area under multiple crop	Ha	618.00	1139.00
	IV- Cropping Intensity	%	127%	150%
07	Increase in area under vegetation(tree cover)	Ha	46.00	154.00
08	Increase in area under horticulture	Ha	41.14	353.00
09	Area under fuel& Fodder	Ha	330.59	360.00
10	Increase in milk production	Percapita per day/ltr	1.90	2.30
11	No. of SHGs	No's	0	193
12	Increase in livelihood	Rs./Capita/Annum	15000.00	35000-40000
13	Migration	No's	1264.00	650.00
14	SHG federations formed	No's	193.00	193.00
15	Credit linkage with banks	No's	0	0
16	User Group	No's	0	20.00
17	No. of WSC Found	No's	0	18.00

8.1 EMPLOYMENT

Employment has always been a problem in the village. The principal occupations of the people are dry land agriculture, animal husbandry and casual labour 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 labour, 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.

8.2 EMPLOYMENT GENERATION

Labour migration in search of gainful employment of one the major problems in the remote watershed in particular. Causal employment opportunities to the tune of more than 0.58 lacs will be generated during the implementation of the project activities. However, the changes in land use pattern and adoption of other subsidiary enterprises will generate employment opportunities for person of 3.09 lacs in the watershed.

8.3 MIGRATION

Low rainfall results in very little fodder availability in the locality. The relatively well off farmers bring fodder from Ambedkar Nagar (approximately 220 kms away) collectively; but the resource poor cannot afford it. On account of agriculture and animal husbandry providing only part time employment for some part of the year, the people migrate for a better half of the year for wage labour.

Employment opportunities in the local area as mentioned above will ensure lessening seasonal migration from the area.

8.4 CROPS

Agriculture primarily depends upon water; but this is what is lacking in IWMP-I village. The surface water is scanty due to low rainfall and ground water which is unfit for crop production.

All this can change with the integrated land and water management during the watershed project. The planned earthen bunds would prevent the water and also help percolate water underground, and preserve some moisture in the soil. This will help in additional area coming under cultivation and increasing productivity too. The farmers can take more than one season of crops. Different varieties of crops can be taken.

ANNEXURE

ESTIMATE OF SOIL MOISTURE CONSERVATION, MICROWATERSHED- 2B2A8b2c (UMRAWAN)

FIELD BUNDS										
WORK	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST
FB 001	203	2.25	0.45	0.6	0.76	154.65	32.57	50	100	5036.98
FB 002	179	2.25	0.45	0.6	0.76	136.01	32.57	44	100	4429.68
FB 003	91	2.25	0.45	0.6	0.76	69.50	32.57	23	100	2263.78
FB 004	203	2.25	0.45	0.6	0.76	154.61	32.57	50	100	5035.73
FB 005	234	2.25	0.45	0.6	0.76	177.54	32.57	58	100	5782.55
FB 006	209	2.25	0.45	0.6	0.76	158.53	32.57	52	100	5163.46
FB 007	246	2.25	0.45	0.6	0.76	187.01	32.57	61	100	6091.07
FB 008	172	2.25	0.45	0.6	0.76	130.36	32.57	42	100	4245.74
FB 009	204	2.25	0.45	0.6	0.76	154.93	32.57	50	100	5046.08
FB 010	225	2.25	0.45	0.6	0.76	170.81	32.57	56	100	5563.36
FB 011	145	2.25	0.45	0.6	0.76	110.09	32.57	36	100	3585.56
FB 012	398	2.25	0.45	0.6	0.76	302.47	32.57	99	100	9851.58
FB 013	155	2.25	0.45	0.6	0.76	117.83	32.57	38	100	3837.86
FB 014	281	2.25	0.45	0.6	0.76	213.24	32.57	69	100	6945.14
FB 015	721	2.25	0.45	0.6	0.76	547.65	32.57	178	100	17836.83
FB 016	125	2.25	0.45	0.6	0.76	95.16	32.57	31	100	3099.23
FB 017	358	2.25	0.45	0.6	0.76	272.17	32.57	89	100	8864.45
FB 018	174	2.25	0.45	0.6	0.76	132.17	32.57	43	100	4304.71
FB 019	298	2.25	0.45	0.6	0.76	226.65	32.57	74	100	7382.08
FB 020	318	2.25	0.45	0.6	0.76	241.99	32.57	79	100	7881.50
FB 021	87	2.25	0.45	0.6	0.76	66.29	32.57	22	100	2159.14
FB 022	143	2.25	0.45	0.6	0.76	108.91	32.57	35	100	3547.33
FB 023	150	2.25	0.45	0.6	0.76	114.00	32.57	37	100	3712.84
FB 024	292	2.25	0.45	0.6	0.76	221.83	32.57	72	100	7225.01
FB 025	120	2.25	0.45	0.6	0.76	91.49	32.57	30	100	2979.68

FB 026	411	2.25	0.45	0.6	0.76	312.22	32.57	102	100	10168.95
FB 027	908	2.25	0.45	0.6	0.76	690.45	32.57	225	100	22487.98
FB 028	418	2.25	0.45	0.6	0.76	317.56	32.57	103	100	10343.03
FB 029	667	2.25	0.45	0.6	0.76	506.93	32.57	165	100	16510.66
FB 030	545	2.25	0.45	0.6	0.76	414.29	32.57	135	100	13493.28
FB 031	226	2.25	0.45	0.6	0.76	171.70	32.57	56	100	5592.16
FB 032	327	2.25	0.45	0.6	0.76	248.54	32.57	81	100	8094.83
FB 033	124	2.25	0.45	0.6	0.76	94.32	32.57	31	100	3071.92
FB 034	87	2.25	0.45	0.6	0.76	66.17	32.57	22	100	2155.21
FB 035	118	2.25	0.45	0.6	0.76	89.73	32.57	29	100	2922.41
FB 036	209	2.25	0.45	0.6	0.76	159.03	32.57	52	100	5179.74
FB 037	136	2.25	0.45	0.6	0.76	103.40	32.57	34	100	3367.68
FB 038	122	2.25	0.45	0.6	0.76	92.81	32.57	30	100	3022.93
FB 039	228	2.25	0.45	0.6	0.76	173.27	32.57	56	100	5643.32
FB 040	290	2.25	0.45	0.6	0.76	220.12	32.57	72	100	7169.44
FB 041	707	2.25	0.45	0.6	0.76	537.54	32.57	175	100	17507.77
FB 042	384	2.25	0.45	0.6	0.76	292.22	32.57	95	100	9517.58
FB 043	357	2.25	0.45	0.6	0.76	271.00	32.57	88	100	8826.63
FB 044	240	2.25	0.45	0.6	0.76	182.28	32.57	59	100	5937.01
FB 045	387	2.25	0.45	0.6	0.76	293.83	32.57	96	100	9570.20
FB 046	247	2.25	0.45	0.6	0.76	187.34	32.57	61	100	6101.67
FB 047	433	2.25	0.45	0.6	0.76	329.42	32.57	107	100	10729.31
FB 048	328	2.25	0.45	0.6	0.76	248.97	32.57	81	100	8108.93
FB 049	273	2.25	0.45	0.6	0.76	207.34	32.57	68	100	6753.10
FB 050	274	2.25	0.45	0.6	0.76	208.08	32.57	68	100	6777.12
FB 051	229	2.25	0.45	0.6	0.76	174.41	32.57	57	100	5680.41
FB 052	149	2.25	0.45	0.6	0.76	113.39	32.57	37	100	3692.98
FB 053	119	2.25	0.45	0.6	0.76	90.51	32.57	29	100	2947.78
FB 054	437	2.25	0.45	0.6	0.76	332.21	32.57	108	100	10820.07
FB 055	486	2.25	0.45	0.6	0.76	368.99	32.57	120	100	12017.89
FB 056	121	2.25	0.45	0.6	0.76	91.68	32.57	30	100	2985.89
FB 057	134	2.25	0.45	0.6	0.76	101.76	32.57	33	100	3314.23

FB 058	276	2.25	0.45	0.6	0.76	210.13	32.57	68	100	6843.85
FB 059	283	2.25	0.45	0.6	0.76	214.80	32.57	70	100	6995.95
FB 060	209	2.25	0.45	0.6	0.76	159.10	32.57	52	100	5181.96
FB 061	194	2.25	0.45	0.6	0.76	147.24	32.57	48	100	4795.58
FB 062	192	2.25	0.45	0.6	0.76	145.83	32.57	47	100	4749.65
FB 063	159	2.25	0.45	0.6	0.76	120.86	32.57	39	100	3936.46
FB 064	174	2.25	0.45	0.6	0.76	132.23	32.57	43	100	4306.65
FB 065	159	2.25	0.45	0.6	0.76	121.19	32.57	39	100	3947.00
FB 066	874	2.25	0.45	0.6	0.76	664.17	32.57	216	100	21632.06
FB 067	477	2.25	0.45	0.6	0.76	362.64	32.57	118	100	11811.23
FB 068	435	2.25	0.45	0.6	0.76	330.64	32.57	108	100	10769.09
FB 069	161	2.25	0.45	0.6	0.76	122.33	32.57	40	100	3984.38
FB 070	102	2.25	0.45	0.6	0.76	77.89	32.57	25	100	2536.75
FB 071	266	2.25	0.45	0.6	0.76	202.18	32.57	66	100	6585.12
FB 072	223	2.25	0.45	0.6	0.76	169.58	32.57	55	100	5523.25
FB 073	238	2.25	0.45	0.6	0.76	180.92	32.57	59	100	5892.41
FB 074	325	2.25	0.45	0.6	0.76	246.70	32.57	80	100	8034.95
FB 075	262	2.25	0.45	0.6	0.76	199.10	32.57	65	100	6484.63
FB 076	262	2.25	0.45	0.6	0.76	198.79	32.57	65	100	6474.72
FB 077	246	2.25	0.45	0.6	0.76	186.80	32.57	61	100	6084.13
FB 078	334	2.25	0.45	0.6	0.76	253.48	32.57	83	100	8255.70
FB 079	162	2.25	0.45	0.6	0.76	123.18	32.57	40	100	4012.03
FB 080	666	2.25	0.45	0.6	0.76	505.99	32.57	165	100	16480.26
FB 081	191	2.25	0.45	0.6	0.76	145.20	32.57	47	100	4729.11
FB 082	970	2.25	0.45	0.6	0.76	736.90	32.57	240	100	24000.78
FB 083	263	2.25	0.45	0.6	0.76	200.11	32.57	65	100	6517.68
FB 084	350	2.25	0.45	0.6	0.76	266.05	32.57	87	100	8665.26
FB 085	556	2.25	0.45	0.6	0.76	422.74	32.57	138	100	13768.59
FB 086	135	2.25	0.45	0.6	0.76	102.89	32.57	34	100	3351.27
FB 087	481	2.25	0.45	0.6	0.76	365.66	32.57	119	100	11909.61
FB 088	392	2.25	0.45	0.6	0.76	297.76	32.57	97	100	9698.11
FB 089	368	2.25	0.45	0.6	0.76	280.02	32.57	91	100	9120.35

FB 090	191	2.25	0.45	0.6	0.76	145.04	32.57	47	100	4723.93
FB 091	260	2.25	0.45	0.6	0.76	197.27	32.57	64	100	6425.05
FB 092	253	2.25	0.45	0.6	0.76	192.25	32.57	63	100	6261.45
FB 093	148	2.25	0.45	0.6	0.76	112.26	32.57	37	100	3656.30
FB 094	145	2.25	0.45	0.6	0.76	110.22	32.57	36	100	3589.99
FB 095	308	2.25	0.45	0.6	0.76	234.29	32.57	76	100	7630.74
FB 096	225	2.25	0.45	0.6	0.76	170.86	32.57	56	100	5565.02
FB 097	245	2.25	0.45	0.6	0.76	186.16	32.57	61	100	6063.27
FB 098	302	2.25	0.45	0.6	0.76	229.44	32.57	75	100	7472.82
FB 099	114	2.25	0.45	0.6	0.76	86.26	32.57	28	100	2809.55
FB 100	107	2.25	0.45	0.6	0.76	81.24	32.57	26	100	2646.12
FB 101	117	2.25	0.45	0.6	0.76	89.13	32.57	29	100	2903.10
FB 102	113	2.25	0.45	0.6	0.76	85.63	32.57	28	100	2788.86
FB 103	103	2.25	0.45	0.6	0.76	78.23	32.57	25	100	2547.95
FB 104	289	2.25	0.45	0.6	0.76	219.70	32.57	72	100	7155.78
FB 105	256	2.25	0.45	0.6	0.76	194.51	32.57	63	100	6335.14
FB 106	105	2.25	0.45	0.6	0.76	80.16	32.57	26	100	2610.78
FB 107	132	2.25	0.45	0.6	0.76	100.07	32.57	33	100	3259.13
FB 108	211	2.25	0.45	0.6	0.76	160.40	32.57	52	100	5224.37
FB 109	145	2.25	0.45	0.6	0.76	110.48	32.57	36	100	3598.21
FB 110	197	2.25	0.45	0.6	0.76	150.09	32.57	49	100	4888.53
FB 111	220	2.25	0.45	0.6	0.76	166.97	32.57	54	100	5438.19
FB 112	214	2.25	0.45	0.6	0.76	162.62	32.57	53	100	5296.49
FB 113	156	2.25	0.45	0.6	0.76	118.55	32.57	39	100	3861.16
FB 114	115	2.25	0.45	0.6	0.76	87.53	32.57	29	100	2850.99
FB 115	154	2.25	0.45	0.6	0.76	117.38	32.57	38	100	3822.93
FB 116	160	2.25	0.45	0.6	0.76	121.26	32.57	39	100	3949.33
FB 117	154	2.25	0.45	0.6	0.76	117.10	32.57	38	100	3814.03
FB 118	148	2.25	0.45	0.6	0.76	112.45	32.57	37	100	3662.46
FB 119	86	2.25	0.45	0.6	0.76	65.39	32.57	21	100	2129.91
FB 120	183	2.25	0.45	0.6	0.76	138.87	32.57	45	100	4522.99
FB 121	192	2.25	0.45	0.6	0.76	145.82	32.57	47	100	4749.44

FB 122	459	2.25	0.45	0.6	0.76	348.55	32.57	114	100	11352.41
FB 123	352	2.25	0.45	0.6	0.76	267.20	32.57	87	100	8702.74
FB 124	76	2.25	0.45	0.6	0.76	57.53	32.57	19	100	1873.89
FB 125	214	2.25	0.45	0.6	0.76	162.31	32.57	53	100	5286.36
FB 126	154	2.25	0.45	0.6	0.76	117.22	32.57	38	100	3817.97
FB 127	150	2.25	0.45	0.6	0.76	113.90	32.57	37	100	3709.75
FB 128	182	2.25	0.45	0.6	0.76	138.20	32.57	45	100	4501.10
FB 129	124	2.25	0.45	0.6	0.76	94.22	32.57	31	100	3068.74
FB 130	108	2.25	0.45	0.6	0.76	82.16	32.57	27	100	2675.89
FB 131	115	2.25	0.45	0.6	0.76	87.30	32.57	28	100	2843.32
FB 132	142	2.25	0.45	0.6	0.76	107.88	32.57	35	100	3513.81
FB 133	106	2.25	0.45	0.6	0.76	80.53	32.57	26	100	2622.90
FB 134	82	2.25	0.45	0.6	0.76	62.47	32.57	20	100	2034.58
TOTAL	34246.87					26027.62		8477.20		847719.51

FARMER CONTRIBUTION OF MICROWATERSHED										
S.NO.	Name of Village	Name of work	Length of work	Khashra No.	Length of Khashra	Area	Name of Farmer	Category	Total Cost	Contribution
1	Udharana	FB-1	203	2	61	0.507	Ramdular	Gen	1509.94	
				3	100	0.519	Moh. Patiraji	Gen	2675.32	
				6	42	0.57	T.D. Lallu	Gen.	1051.72	

	Total			203	1.083			5036.98	5036.98
2	FB-2	179	13	30	0.027	Ramlakhan	Gen.	742.59	
			15	115	0.686	Sumitra Devi	Gen.	2846.62	
			16	34	0.037	Sumitra Devi	Gen.	840.47	
	Total			179	0.75			4429.68	4429.68
3	FB-3	91	29	91	0.359	Lallan	Gen	2263.78	
	Total			91	0.359			2263.78	2263.78
4	FB-4	203	28	15	0.15	Lallan	Gen	371.3	
			40	40	0.551	Jagriti Devi	"	990.13	
			42	85	0.533	Radheshyam	"	2104.02	
			91	63	0.036	Ramujagir	Gen.	1570.28	
	Total			203	1.27			5035.73	5035.57
5	FB-5	234	83	234	1.213	Ramjagadish	Gen.	5782.55	
	Total			234	1.213			5782.55	5782.55
6	FB-6	209	125	209	2.978	Gangadevi	Gen	5163.46	516.35
				209	2.978				
7	FB-7	246	157	53	0.291	Ramachal	Gen.	1311.92	
			162	114	0.611	jairam	"	2823.65	
			163	79	0.505	jairam	"	1955.5	
	Total			246	1.407			6091.07	6091.1
8	FB-8	172	160	71	0.397	Shai	Gen.	1757.48	
			164	101	0.816	Ramchandar	SC	2488.26	124.41
			172	1.213				4245.74	300.16
9	FB-9	204	348	103	0.19	Bakkadar Singh	Gen	2549.58	
			300	101	10.117	Charameh	"	2496.5	

		Total			204	10.307			5046.08	5046.08
10		FB-10	225	127	65	0.152	Banjar	SC	1608.96	
				131	82	0.221	Ramsan	Gen.	2029.76	
				132	78	0.174	Idullinisha	"	1924.64	
		Total			225	0.547			5563.36	556.33
11		FB-11	145	372	76	0.15	Brahma Devi		1881.24	
				368	69	0.368	Ramajior		1704.32	
		Toatal			145	0.518			3585.56	
12		FB-12	398	423	138	0.045	nali	GEN	3415.94	
				425	54	0.452	Saralaxhan	"	1336.67	
				426	25	0.059	Nali	"	618.83	
				403	30	0.245	Ramyagya	"	742.6	
				402	70	0.305	"	Gen.	1732.72	
				398	35	0.126	"	"	866.36	
				397	46	0.17	Junipattar		1138.46	
		Total			398	1.402			9851.58	985.15
13		FB-13	155	388	68	0.876	Brahma Devi	Gen.	1683.22	
				389	87	0.741	Ramajior	SC	2154.64	
		Total			155	1.617			3837.86	3837.86
14		FB-14	281	296	125	0.615	Smt.Rampatra	Gen	3083.65	154.18
				280	64	0.058	Nali,Nalcoop	SC	1584.2	
				411	92	0.152	Dyaram	"	2277.29	113.86
		Total			281	0.825			6945.14	426.47
15		FB-15	721	276	70	0.069	Maniram	Gen.	1732.72	
				303	38	0.06	Shekhar	"	940.62	
				305	122	1.175	Pramodkumar	"	3019.89	
				307	20	0.004	surplus Bhumi	GEN	495.06	

			310	50	0.147	jagdamba Prasad	"	1237.66		
			314	233	0.213	Ram Bhavan	"	4519.63		
			318	62	0.756	Balkrishna	"	1514.7		
			319	11	0.035	Surplus Bhumi	"	272.28		
			321	75	0.864	Mundra Devi	"	1856.49		
			322	45	0.055	Navinparti	"	1113.89		
			306	15	0.41	Yadudullanishha	"	371.3		
			320	30	0.667	Sabasi Devi	"	742.59		
			Total					17836.83	1783.68	
	16	FB-16	125	176	125	0.293	Jamunaprasad	Gen.	3099.23	
		Total			125				3099.23	
		FB-17	358	203	165	1.575	Chintamanai	GEN	487.09	
				204	70	0.062	Nali	"	1732.72	
				205	123	0.252	Radheshyam	Gen.	3044.64	
	17	Total			358	1.889			88664.45	886.44
		FB-18	174	189	174	0.353	Ramsen	Gen.	4304.74	
	18				174	0.353		"	4304.74	430.47
		FB-19	298	188	165	0.326	Shivmurat	GEN	4089.9	
				191	133	0.583	Shitla Prasad	SC	3292.18	164.61
	19	Total			298	0.909			7382.08	567.59
		FB-20	318	63	50	0.0719	Smt.Dukhna	Gen.	1237.66	
				64	131	0.037	Ramnarayan	"	3252.69	
				49	12	0.115	Giraja Prasad	GEN	297.02	
				50	35	0.174	Ramsundar	"	866.36	
				52	90	0.587	Sabari Devi	SC	2227.79	111.39
	20	Total			318	0.984			7881.5	676.76
	21	FB-21	87	46	87	0.232	Jokku			

		Total			87	0.232		SC	2159.14	107.95
22		FB-22	143	81	143	0.455	Ramsevak	Gen.	3547.33	354.73
		Total			143	0.455			3547.33	354.73
23		FB-23	150	85	64	0.386	Shivkumar	Gen.	1584.2	
				84	86	0.194	Kamtaprasad	"	2128.64	
		Total			150	0.58			3712.84	371.28
24		FB-24	292	146	20	0.067	Ramukulnisha	Other	495.06	
				147	95	0.277	Jahrullnisha	Gen.	2351.55	
				154	98	0.481	Jajjairam	SC	2422.9	121.14
				158	79	0.202	Balkrishna	Gen.	1955.5	
		Total			292	1.027			7225.01	601.35
25		FB-25	120	160	56	0.177	Shitlaprasad	GEN	1386.18	
				162	64	0.152	Ramyagya	GEN	1593.5	
		Total			120	0.329			2979.68	297.97
26		FB-26	411	119	52	0.17	Jahrullnisha	Other	1287.17	
				120	18	0.079	Bhagwativatidin	GEN	445.56	
				121	17	0.087	Ramdayal	"	420.8	
				144	100	0.429	Ramdhaavan	"	2475.32	
				146	42	0.067	Rafikkullnisha	Other	1039.63	
				143	35	0.313	Shobhnath	GEN	866.36	
				410	35	0.093	Ramyagya	"	866.36	
				137	42	0.164	Ramjan	SC	1039.63	51.98
				134	70	0.215	Ramvachan	Gen.	1731.12	
		Total			411	1.615			10168.95	964.91
27	Umarawa	FB-27	908	782	87	0.169	Ranvijay Singh	GEN	2153.53	
				764	454	1.163	Nandkishore	"	11250.03	
				758	201	0.013	Ranvijay Singh	"	4975.39	

			162	32	0.147	Rambhavan	SC	792.1	45.6
			163	75	0.382	Smt.Bharosa Devi	SC	1856.49	92.82
			Total	226	0.877			5592.16	421.78
32	FB-32	327	76	34	0.107	Balbhadra	GEN	841.60	
			77	64	0.193	Ramujagar	"	1584.20	
			80	47	0.171	Deepak Bhola	"	1163.40	
			82	144	1.021	Shivmurat	Gen.	3565.01	
			84	38	0.702	Shobhnath	"	940.62	
			Total	327	2.194			8094.8300	809.48
33	FB-33	124	236	22	0.34	Shoknath	Gen.	544.5700	
			243	17	0.118	Bhagvatidin	SC	420.8000	21.04
			244	85	0.191	Ramdayal	GEN	2106.5500	
			Total	124	0.649			3071.9200	286.15
34	FB-34	87	251	87	0.250	Durgaparasd	GEN	2155.2100	
			Total	87	0.250			2155.2100	215.52
35	FB-35	118	252	118	0.595	Shobhnath	GEN	2922.4100	
			Total	118	0.595			2922.4100	292.24
36	FB-36	209	244	52	0.191	Ramdayal	GEN	1287.16	
			245	175	0.509	Bechu	"	3892.58	
			Total	209	0.700			5179.74	517.97
37	FB-37	136	234	40	0.052	Ramjiyaram	GEN	990.12	
			230	44	0.063	Shivmurat	"	1089.14	
			231	52	0.114	Pramila Devi	"	1288.42	
			Total	136	0.229			3367.68	336.77
38	FB-38	122	25	122	0.188	Durgaparasad	GEN	3022.93	
			Total	122	0.188			3022.93	302.29

39		FB-39	228	5	52	0.095	Ramshay	GEN	1287.16	
				6	137	0.202	Ramshay	"	3390.79	
				7	17	0.025	Ramshay	"	420.8	
				8	22	0.044	Ramshay	"	544.57	
		Total			228	0.366			5643.32	564.33
40		FB-40	290	815	290	0.392	Jagan Saran	Gen.	7169.44	
		Total			290	0.392			7169.44	716.94
41	Umarawa	FB-41	707	830	117	0.041	Chakmarg	GEN	2896.12	
				671	88	0.150	Ramsaran	"	2178.28	
				672	43	0.250	Ramsaran	"	1064.38	
				673	84	0.465	Nilam	"	2079.26	
				397	117	0.465	Shitla Prasad	"	2896.12	
				395	72	0.010	Jagarnath	"	1782.23	
				693	113	0.016	Chakmarg	"	2803.4	
				697	73	0.160	Chakmarg	"	1806.98	
		Total			707	1.557			17507.77	1000.12
		42		FB-42	384	396	57	0.006	Ayodhya Prasad	SC
				395	82	0.010	Jagarnath Prasad	"	2029.76	
				693	182	0.016	Chakmarg	"	4517.44	
				647	63	0.160	Chakmarg	"	1559.45	
Total					384	0.192			9517.58	273.52
43		FB-43	357	661	97	0.033	Nali		2401.06	
				657	58	0.150	Ayodhya prasad	SC	1435.68	71.78
				658	80	0.301	Jagadish Prasad	GEN	1980.25	
				659	122	0.005	Nali	"	3009.64	
		Total			357	0.489			8826.63	269.82
44		FB-44	240	663	240	0.547	Ramratan	SC	5937.01	

	Total			240	0.547			5937.01	296.85
45	FB-45	387	870	387	0.762	Khetram	SC	9570.20	
	Total			387	0.762			9570.20	478.50
46	FB-46	247	871	98	0.92	Ramchandar	GEN	2425.81	
			872	35	0.150	Ramchandar	"	866.36	
			873	34	0.101	Ramchandar	"	841.6	
			874	80	0.006	Ramchandar	"	1967.7	
	Total			247	1.177			6101.67	413.39
47	FB-47	433	170	135	0.324	Ramjug	SC	3341.68	167.08
			298	298	0.096	Mo.Rampati	GEN	7387.63	
	Total			433	0.42			10729.31	905.84
48	FB-48	328	644	136	0.672	Sabhapati	GEN	3366.43	
			643	192	0.180	Parsuram	GEN	4742.5	
	Total			328	0.852			8108.93	810.89
49	FB-49	273	655	75	0.246	Rammilan	Gen.	1856.49	
			656	198	0.044	Ramshankar		4896.61	
	Total			273	0.290			6753.10	675.31
50	FB-50	274	472	274	1.765	Omprakash	GEN	6777.12	
	Total			274	1.765			6777.12	677.71
51	FB-51	229	449	86	0.307	Smt.Krishna Kumari	Gen	2128.77	
			447	26	1.369	Baburam	SC	643.58	2218
			448	32	0.019	Raibhadur	Gen.	792.10	
			470	85	1.394	Sabajit singh	"	2115.96	
	Total			229	3.889			5680.41	525.87
52	FB-52	149	425	60	0.025	Jangaldas	SC	1485.19	74.26

			426	45	0.453	KunvarBhadur Singh	GEN	1113.89	
			427	94	0.426	Sehjadi	"	1093.9	
		Total		149	0.904			3692.98	295.04
53	FB-53	119	420	119	0.912	Akhand Pratap Singh	GEN	2947.78	
		Total		119	0.912			2947.78	294.78
54	FB-54	437	521	44	0.841	Shiyaram Singh	Gen.	1089.14	
			523	76	1.289	Yamuna Prasad Singh	"	1881.24	
			621	165	0.033	Chakmarg	"	4087.20	
			512	152	0.797	Amarpal Singh	"	3762.49	
		Total		437	2.960			10820.07	673.28
55	FB-55	486	283	72	0.392	Ramshankar	GEN	1782.23	
			286	163	2.942	Amarpal Singh	"	4022.61	
			305	104	1.979	Bhupati Singh	"	2574.33	
			306	147	0.026	Chakmarg	"	3638.72	
		Total		486	5.339			12017.89	837.91
56	FB-56	121	192	121	0.180	Parsuram Singh	GEN	2985.89	
		Total		121	0.180			2985.89	298.58
57	FB-57	134	189	15	0.162	Navin Parti		371.3	
			190	15	0.16	Afat Ali	OTHER	371.3	
			191	15	0.284	Satyanarayan	Gen.	371.3	
			192	20	0.18	Parsuram		495.66	
			193	50	0.484	Chhatan	SC	1234.36	61.72
			194	19	0.315	Ramlakkhan		470.31	
		Total		134	1.590			3314.23	232.57
58	FB-58	276	288	100	1.473	Dyaram	SC	2475.32	123.76
			290	20	0.031	Chakmarg		495.06	
			291	50	0.132	Ramjug	SC	1237.66	61.88

			292	35	0.028	Sitaram	SC	866.36	43.32
			293	71	0.171	Jailal	GEN	1769.45	
		Total		276	1.8735			6843.85	455.41
	59	FB-59	283	342	80	0.066	Chakmarg	GEN	1980.25
				341	60	0.432	Gajendra Narayan	"	1485.19
				340	143	0.519	Danbahadur	"	3530.51
		Total		283	1.017			695.95	501.57
	60	FB-60	209	349	100	1.099	Ramaraj	GEN	2475.32
				350	109	0.771	Pond		2706.64
		Total		209	1.870			5181.96	270.66
	61	FB-61	194	348	194	0.012	Rambahor	GEN	4795.58
		Total		194	0.012			4795.58	479.55
	62	FB-62	192	346	35	0.904	Nagendra Narayan	Gen.	866.36
				347	157	1.118	Jaiprakash		38883.29
		Total		192	2.022			4749.65	474.96
	63	FB-63	159	406	41	0.335	Ramlaut	SC	1014.88
				407	118	0.638	Rajbhador		2921.57
		Total		159	0.973			3936.45	342.90
	64	FB-64	174	408	45	0.050	Nali		1113.89
				409	129	0.387	Narsingh		3192.76
		Total		174	0.437			4306.65	430.66
	65	FB-65	159	407	62	0.638	Rajbahadur	Gen.	1534.7
				406	97	0.335	Ramlaute	SC	2412.3
		Total		159	0.973				274.08
	66	FB-66	874	248	82	0.003	Chakmarg		2029.76

			249	40	0.006			990.13	
			250	66	0.007	"		1633.71	
			268	22	0.003	"		544.57	
			269	38	0.004	"		940.62	
			270	45	0.005	"		1113.89	
			270	38	0.006	"		948.62	
			272	386	0.065	Khalihan		9552.51	
			273	72	0.018	Chakmarg		1782.23	
			274	40	1.765	Omprakash	GEN	990.13	
			275	45	1.847	Shravan Kumar	"	1113.89	
		Total		874	3.729			21632.06	210.40
		FB-67	477	275	323	1.847	Krishna Kumar Singh		7999.23
				259	154	0.430	Rambhajan	SC	3812.00
		Total		477	2.277			11811.23	990.40
67									
		FB-68	435	280	224	0.634	Moh.Mudulari	Gen.	5546.17
				279	43	0.124	Chakmarg	"	1064.38
				278	168	0.873	Krishna Kumar	"	4158.54
		Total		435	1.631			10769.09	970.46
68									
		FB-69	161	164	161	0.138	Ramkalp	Gen.	3984.38
		Total		161	0.138			3984.38	398.44
69									
		FB-70	102	162	102	0.414	Ambikaprasad Pandey	Gen.	2536.75
		Total		102	0.414			2536.75	253.67
70									
		FB-71	266	116	184	1.414	Ramchandra	Gen.	4555.36
				136	28	0.672	Ramapati	"	2029.76
		Total		266	2.086			6585.12	658.51
71									
		FB-72	223	38	43	0.006	Nali		1064.38
				39	122	0.866	Smt.Triveni	GEN	3023.19
72									

	Total		40	58	0.244	Smt.Saraswati	"	1435.68	
				223	1.116			5523.25	445.88
73	FB-73	238	44	124	0.732	Badriprasad	SC	3070.55	
			43	114	1.281	Badriprasad	"	2821.86	
	Total			238	2.013			5892.41	294.61
74	FB-74	325	88	62	0.788	Sabhapti	GEN	1534.7	
			91	71	0.485	Ramavadh	"	1757.48	
			92	40	0.063	Buddhu	SC	990.12	49.5
			97	152	0.031	Ramajor	GEN	3752.65	
	Total			325	1.367			8034.95	753.98
75	FB-75	262	75	207	0.246	Rammilan	Gen.	5123.21	
			76	55	0.181	Chandarpati	"	1361.42	
	Total			262	0.427			6484.63	648.46
76	FB-76	262	92	27	0.063	Budhhu	SC	668.34	33.42
			93	35	0.193	Shriram	"	866.36	43.32
			105	103	0.392	Kedarnath	Gen.	2538.42	
			102	57	0.156	Kedarnath	"	2401.06	
	Total			262	0.804			6474.72	
77	FB-77	246	97	246	0.031	Ramajor	GEN	6084.13	
	Total			246	0.031			6084.13	608.41
78	FB-78	334	234	334	0.871	Shriprakash	GEN	8255.70	
	Total			334	0.871			8255.70	825.57
79	FB-79	162	240	84	0.326	Dyaprasad	GEN	2081.28	
			242	78	0.526	Santosh Kumar	"	1930.75	
	Total			162	0.852			4012.03	401.20

80	FB-80	666	217	413	0.259	Navin Parti	GEN	10217.70	
			222	253	1.463	Jagadish Prasad	"	6262.56	
	Total			666	1.722			16480.260	626.25
81	FB-81	191	1407	191	2.221	Ambika Prasad	Gen.	4729.11	
	Total			191	2.221			4729.11	472.91
82	FB-82	970	1425	113	0.781	Ashok Kumar	Gen.	2797.11	
			1431	62	0.072	Ramsurat		1534.70	
			1467	46	0.053	Ambika Prasad	"	1138.65	
			1466	11	0.165	Chakmarg		272.28	
			1464	82	0.299	Jhabbu	"	2029.76	
			1463	126	0.343	Devatadin	"	3118.90	
			1454	135	0.551	Yamunaprasad	"	3341.68	
			1455	91	0.593	Krishna Prasad	"	2252.54	
			1456	28	0.016	Rudra Pratap	"	693.09	
			1457	95	0.542	Shitala prasad	"	2351.55	
			2365	136	0.003	Chakmarg	"	3356.63	
			2364	45	0.299	Jhabbu	"	1113.89	
	Total			970	3.717			24000.78	2037.11
	83	FB-83	263	1472	32	1.740	Ramdin	SC	792.10
			1473	231	0.160	Prthvipati	Gen.	5725.58	
Total				263	1.900			6517.68	612.16
84	FB-84	350	1470	350	3.906	Extra Land		8665.26	
	Total			350	3.906			8665.26	nil
85	FB-85	556	1481	54	0.155	Shivram	SC	1336.67	66.83
			1482	18	0.041	Shyamlal	Gen.	445.55	
			1483	47	0.592	Ramtej	"	1163.40	
			1484	51	0.400	Ramsukh	"	1262.41	
			1485	269	1.040	Rudraparatap	"	6664.44	

		1486	82	3.468	Extra Land	GEN	2029.76		
		1488	35	0.278	Ram Mahesh	SC	866.36	43.32	
	Total		556	5.974			13768.59	1063.74	
86	FB-86	135	2359	74	0.345	Phulchand	GEN	1841.33	
			23560	61	0.360	Rampal	"	1509.94	
	Total			135	0.705			3351.27	335.12
87	FB-87	481	2367	279	1.547	Keshavram	GEN	6909.47	
			2369	80	0.984	Keshavram	"	1980.25	
			2373	122	0.265	Ramnayan	"	3019.89	
	Total			481	2.796			11909.61	1190.96
88	FB-88	392	2509	392	1.064	Shivdatt	Gen.	9698.11	
	Total			392	1.064			9698.11	969.81
89	FB-89	368	2500	162	0.737	Ramdular	Gen.	5099.15	
			2502	78	0.468	Rajendraprasad	"	1930.75	
			2504	128	0.695	Jagarnath	"	3168.4	
	Total			368	1.900			9120.35	912.03
90	FB-90	191	2513	191	0.546	Jagarnath	GEN	4723.93	
	Total			191	0.546			4723.93	472.39
91	FB-91	260	2578	212	0.460	Shivdutta		5236.9	
			2579	48	0.052	Ayodhya	SC	1188.15	59.40
	Total			260	0.512			6425.05	583.09
92	FB-92	253	2483	253	0.031	Pond		6261.45	
	Total			253	0.031			6261.45	
93	FB-93	148	2489	148	0.435	Kalpna	Gen.	3656.3	
	Total			148	0.435			3656.3	365.63

94	FB-94	145	2446	145	0.713	Krishnadutta	GEN	3589.99	
	Total			145	0.713			3589.99	358.99
95	FB-95	308	2473	105	0.460	Ramchandar	Gen.	2599.09	
			2474	203	1.483	Bhandutta	"	5031.65	
	Total			308	1.943			7630.74	763.07
96	FB-96	225	2311	68	0.733	Chandra Prakash	Gen.	1683.22	
			2310	157	0.831	Baburam	SC	3881.80	194.09
	Total			225	1.564			5565.02	362.41
97	FB-97	245	1213	123	0.340	Gnagaram	SC	3043.38	152.16
			2307	122	0.889	Brijesh Kumar	Gen.	3019.89	
	Total			245	1.229			6063.27	454.15
98	FB-98	302	2284	57	0.232	Shivpujan	Gen.	1410.93	
			2272	167	0.142	Rajmani	"	4131.14	
			2268	78	0.476	Santram	SC	1930.75	96.54
	Total			302	0.850			7472.82	650.74
99	FB-99	114	2264	114	0.574	Devdutta	Gen.	2809.55	
	Total			114	0.574			2809.55	208.95
100	FB-100	107	2252	107	0.175	Parti		2646.12	
	Total			107	0.175			2646.12	
101	FB-101	117	2262	117	0.318	Dharmraj	Gen.	2903.10	
	Total			117	0.318			2903.10	290.31
102	FB-102	113	2249	113	0.165	Mathura	Gen.	2788.86	
				113	0.165			2788.86	278.88

103	FB-103	103	2152	103	0.261	Triveni	Gen.	2547.95	
	Total			103	0.261			2547.95	254.79
104	FB-104	289	2169	253	0.869	Rajendraprasad	Gen.	6264.66	
			2168	36	0.152	Ramanat	SC	891.12	44.55
	Total			289	1.021			7155.78	581.91
105	FB-105	256	2170	256	1.159	Chandraprakash	GEN	6335.14	
	Total			256	1.159			6335.14	633.51
106	FB-106	105	2125	105	0.586	Bajjnath	GEN	2610.78	
	Total			105	0.586			2610.78	261.08
107	FB-107	132	2572	132	1.413	Ramananat	Gen.	3259.13	
	Total			132	1.413			3259.13	325.91
108	FB-108	211	38	211	0.47	Ramchandar	Gen.	5224.37	
	Total			211	0.47			5224.37	522.44
109	FB-109	145	24	77	0.593	Ramdas	Gen.	1915.00	
			22	68	0.365	Budhhu	"	1683.21	
	Total			145	0.958			3598.21	359.82
110	FB-110	197	29	13	0.120	Ramraji	Sc	321.79	16.09
			30	46	0.493	Arati Devi	Sc	1138.65	56.93
			31	55	0.656	Rammurat	Gen.	1361.42.	
			32	83	0.659	Jwahaar Prasad	"	2066.67	
	Total			197	1.928			488.53	219.06
111	FB-111	220	68	46	0.326	Rajbhadur	Gen.	1138.65	
			67	169	0.82	Narsingh		2690.58	
			32/626	65	0.003	Parti		1608.96	
	Total			220	1.149			5438.19	382.92

	FB-112	214	69	214	1.625	Shiyaram	Gen.	5296.49	
112	Total			214	1.625			5296.49	529.65
	FB-113	156	75	156	0.798	Ramrup	Gen.	3861.16	
113	Total			156	0.798			3261.16	386.11
	FB-114	115	43	26	0.135	Kushalvati	Gen.	643.58	
			42	51	0.126	"	"	1266.79	
			41	38	0.006	Parti		940.62	
114	Total			115	0.261			2850.99	191.03
	FB-115	154	7	154	1.66	Krishnapratap	Gen.	3822.93	
115	Total			154	1.66			3822.93	382.29
	FB-116	160	236	48	0.095	Shobharam	Gen.	1188.15	
			239	112	0.708	Rupnath	SC	2761.18	138.06
116	Total			160	0.803			3949.33	256.88
	FB-117	154	2562	154	0.99	Kalpna	GEN	3814.03	
117	Total			154	0.99			3814.03	381.4
	FB-118	148	2565	43	0.297	Chandravati	SC	1064.39	53.32
			2566	105	0.210	Jagarnath	Gen.	2598.07	
118	Total			148	0.507			3662.46	303.12
	FB-119	86	2104	37	0.016	Ayodhya prasad	Gen.	915.87	
			2105	49	0.392	Awadhesh Kumar	"	1214.04	
119	Total			86	0.408			2129.91	212.9
	FB-120	183	2101	183	0.981	Smt.KamnaDevi	Gen.	4522.99	
120	Total			183	0.981			4522.99	452.29

121	FB-121	192	2095	119	0.454	Mataprasad		2942.46	
			2096	22	0.079	Bhagvati	SC	544.57	27.33
			2097	51	0.189	Parasnath	SC	1262.41	63.12
	Total			192	0.722			4749.44	384.7
122	FB-122	459	2043	41	0.129	Prmprakash	Gen.	1014.88	
			2041	48	0.247	Rammanohar	SC	1188.15	59.4
			2038	86	0.092	Ramachal	Gen.	2128.78	
			2035	11	0.208	Tousiff	"	272.28	
			2030	17	0.228	Shalendra kumar	"	420.8	
			2029	83	0.029	Housla Prasad	"	2045.22	
			2028	21	0.016	"	"	519.82	
			2630	119	0.228	"	"	2945.63	
			2064	33	1.40	Ramkeval	SC	816.85	40.84
	Total			459	2.577			11352.41	1034.98
123	FB-123	352	2025	31	0.089	Jaijaldas	Sc	767.35	38.36
			2021	104	0.572	Baburam	Sc	2574.33	118.71
			2016	58	0.076	Ramkeval	Gen.	143.68	
			2015	159	1.269	Ramkeval	"	3925.38	
	Total			352	2.006			8702.74	693.18
124	FB-124	76	2020	38	0.211	Pancham	SC	1873.89	93.69
	Total			38	0.211			1873.89	93.69
125	FB-125	214	2047	42	0.164	Ramkeval	GEN	1039.63	
			2048	31	0.392	Banjar	"	767.35	
			2053	54	0.352	Vidyavati	"	1336.67	
			2050	87	0.032	Ramjanki	"	2142.71	
	Total			214	0.940			5286.36	528.64
126	FB-126	154	2013	154	0.101	Chakmarg		3817.97	
	Total			154	0.101			3817.97	

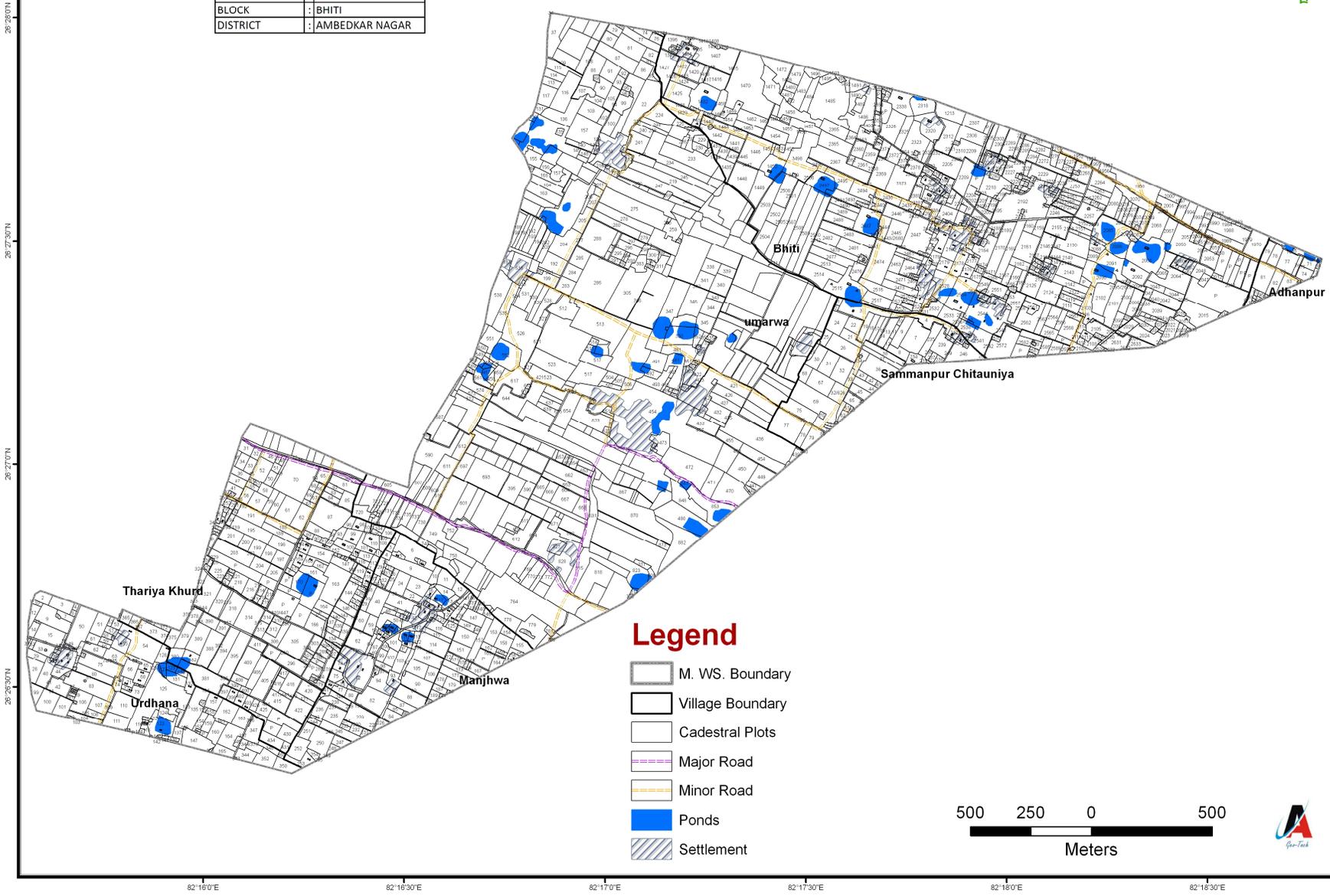
127		FB-127	150	2814	150	0.111	Tulasiram	SC	3709.75	
		Total			150	0.111			3709.75	185.48
128		FB-128	182	2011	182	0.42	Ghanshyam	Gen.	4501.10	
		Total			182	0.42			4501.10	450.11
129		FB-129	124	2052	47	0.125	Basudev	Gen.	1163.4	
				2053	77	0.352	Vidyavati Devi	"	1905.34	
		Total			124	0.477			3068.74	306.87
130		FB-130	108	1992	46	0.249	Prabhu Devi		1138.65	
				1991	62	0.21	Vidyavati Devi		1537.24	
		Total			108	0.459			2675.89	267.58
131		FB-131	115	1978	115	0.459	Gaurishankar	Gen.	2843.32	
		Total			115	0.459			2843.32	284.33
132	Adhampur	FB-132	142	83	142	0.603	Ghanshyam	Gen.	3513.81	
		Total			142	0.603			3513.81	351.38
133		FB-133	106	77	106	0.549	Gaurishankar	Gen.	2622.90	
		Total			106	0.549			2622.90	262.29
134		FB-134	82	71	82	0.26	Hariram	SC	2034.58	
		Total			82	0.26			2034.58	101.73
Grand Total										108346.42

CHAPTER-9

M A P S

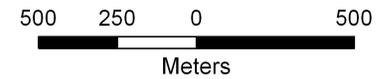
BASE MAP OF THE PROJECT AREA

PROJECT NAME	: IWMP - I
M. WS. CODE	: 2B2A8b2c
M. WS. NAME	: UMARWA
BLOCK	: BHITI
DISTRICT	: AMBEDKAR NAGAR



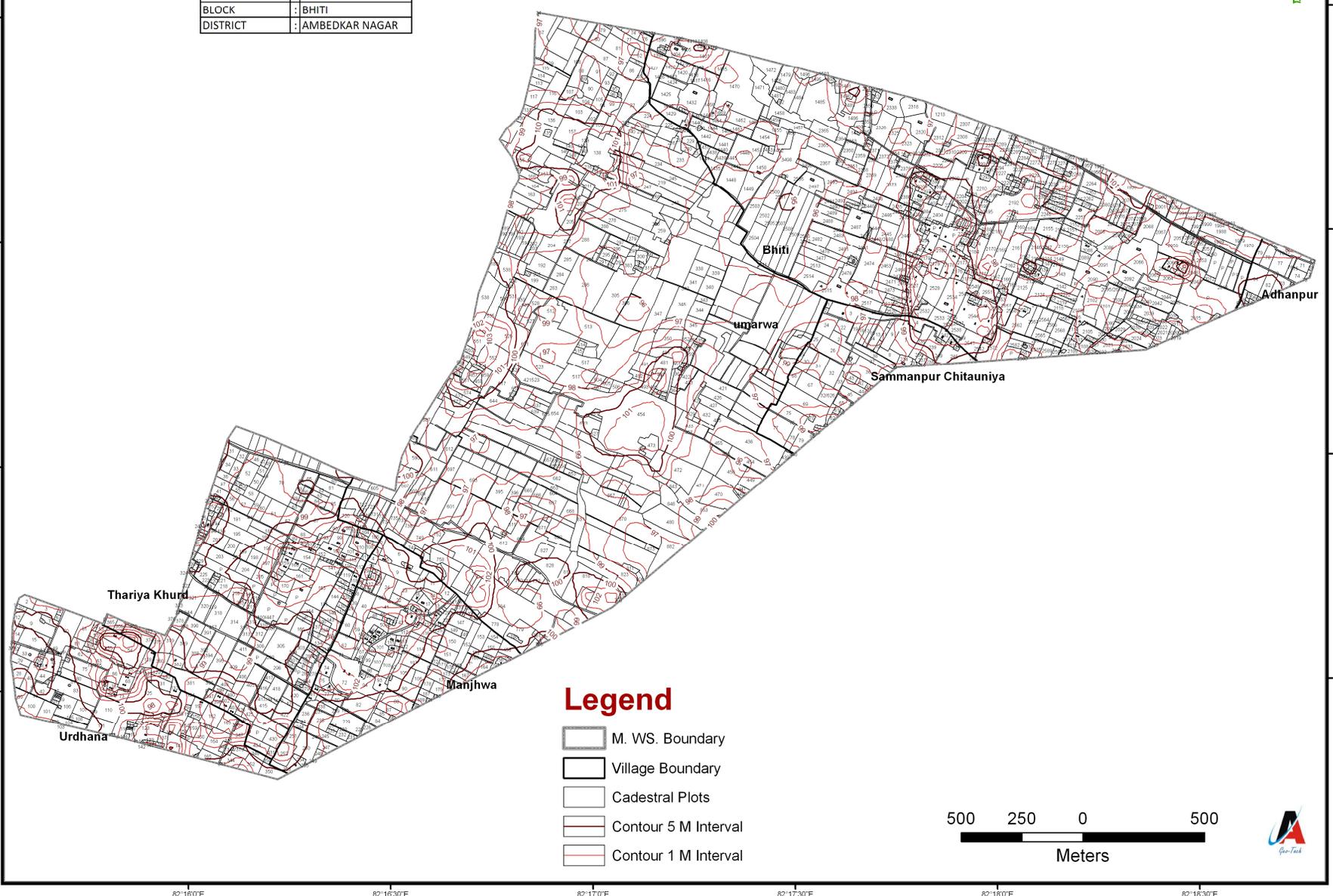
Legend

- M. WS. Boundary
- Village Boundary
- Cadastral Plots
- Major Road
- Minor Road
- Ponds
- Settlement



CONTOUR MAP OF THE PROJECT AREA

PROJECT NAME	: IWMP - I
M. WS. CODE	: 2B2A8b2c
M. WS. NAME	: UMARWA
BLOCK	: BHITI
DISTRICT	: AMBEDKAR NAGAR



Legend

-  M. WS. Boundary
-  Village Boundary
-  Cadastral Plots
-  Contour 5 M Interval
-  Contour 1 M Interval

