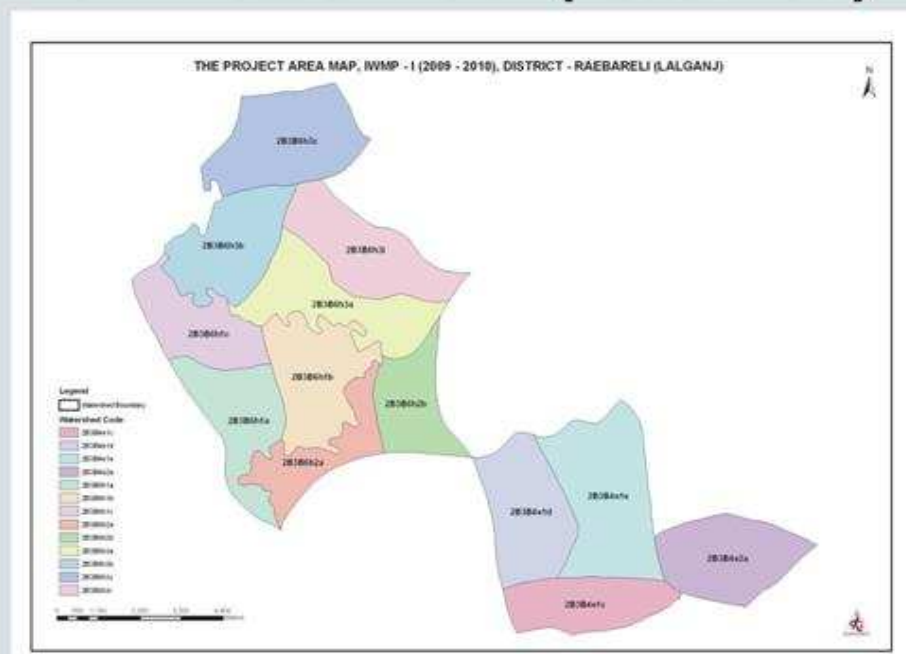


DETAILED PROJECT REPORT

OF INTEGRATED WATERSHED MANAGEMENT PROGRAMME-I RAEBARELI (2009-10)



Prepared by :
Bhoomi Sanrakshan Adhikari
L.D.W.R., RAEBARELI

Submitted to :
Dept. of Land Development &
Water Resources, U.P.



CERTIFICATE

It is certified that the proposed IWMP-I project comprising thirteen micro-watersheds of district Raebareli, Uttar Pradesh has been selected for its sustainable development on watershed basis under Integrated Watershed Management Programme. The land is physically available for proposed interventions, it is not overlapping with any other schemes. It will be developed as per Common Guidelines for Watershed Development Project-2008, GOI, New Delhi. The significant results will be achieved through proposed interventions on soil and water conservation, ground water recharge, availability of drinking and irrigation water, agricultural production systems, livestock, fodder availability, livelihoods of asset-less, capacity building, etc. The proposed Detailed Project Report of IWMP-I for financial year 2009-10 is presented for its implementation.

Bhoomi Sanrakshan Adhikari

Department of Land Development & Water Resources,
Raebareli, Uttar Pradesh

जिला वायु शोध इकाई वंदन 26/10 (4)
 वंदन भवन

जिलाधिकारी महोदय की अध्यक्षता में वंदन
 भवन में प्राथमिकी गरीब वंदन में शामिल
 किया गया है.

1. जिलाधिकारी
2. मुख्य अधिकारी
3. प्राथमिकी निदेशक
4. निहायत अधिकारी
5. प्रसिद्धि अधिकारी
6. डॉ. वि. डी. लाल
7. जिला वायु शोध इकाई

(5)

राजपुर गांवों में उपलब्धि का प्रावधान

वायु शोध इकाई वंदन (वर्क) वंदन
 में शामिल गांवों की निहायत
 कार्य योजना 5 वर्षों की है।
 कार्य योजना में निहायत प्रमुख
 कार्य प्रदर्शन में शामिल प्रमुख
 C.B. (कंपासिटी विडियो) कार्य
 निहायत निहायत, जिला निहायत
 में प्रमुख का प्रावधान निहायत
 प्राथमिकी के 9 माह में निहायत
 निहायत निहायत निहायत

मुख्य निहायत अधिकारी वंदन प्रशासनिक
 क्षेत्र में वंदन निहायत है निहायत
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Item Wise Yearly Expenses

Project Name- I.W.M.P. First, Raebareli

(Area in ha. & Amount in lakh.)

Sl. No.	Work Name	% of Expense	First Year		Second Year		Third Year		Fourth Year		Fifth Year		Total	
			Phi.	Fine.	Phi.	Fine.	Phi.	Fine.	Phi.	Fine.	Phi.	Fine.	Phi.	Fine.
1	Administrative fund	10%		15.39		15.35		15.35		15.35		15.25		76.69
2	Monitoring Fund	1%				1.92		1.92		1.92		1.91		7.67
3	Evaluation fund	1%						3.87				3.80		7.67
4	Entry Point Activity	4%		23.01		7.67								30.68
5	Institution & Capacity Wilding	5%		11.65		11.11		9.14		6.45				38.35
6	D.P.R.	1%		5.78				1.89						7.67
7	Watershed Development Work	C.B.	-	-	282.00	7.02	1400.00	34.86	1131.00	27.95	-	-	2813.00	69.83
		M.B./P.B.	-	-	165.00	8.16	806.00	40.11	648.00	32.19	-	-	1619.00	80.46
		G.P.	-	-	88.00	9.675	343.00	38.415	276.00	29.90	-	-	707.00	77.99
		TOTAL	-	-	535.00	24.855	2549.00	113.385	2055.00	90.04	-	-	5139.00	228.28
		C.D./W.H.B	-	-	95.00	11.62	448.00	60.83	374.00	50.23	-	-	917.00	122.68
		Forestry/ horticulture/ Pasture Development	-	-	36.50	3.43	164.50	16.14	134.00	12.93	-	-	335.00	32.50
	G. Total	-	-	666.50	39.905	3161.50	190.355	2563.00	153.20	-	-	6391.00	383.46	
8	Livelihood Activity	10%		15.37		45.95		15.37						76.69
9	Production System & micro enterprises	13%				22.95		38.40		38.35				99.70
10	Consolidation	5%									38.35			38.35
	Total	100%		71.20	666.50	143.68	3161.50	277.37	2563.00	215.36		59.31	6391.00	766.92

W.D.T. Members

P.I.A./B.S.A.
I.W.M.P., Raibareli.

Superintendent/District magistrate
District Watershed Unit,
Raibareli.

जिलाधिकारी
रायबरेली

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EXECUTIVE SUMMARY

IWMP-I Project is located in Lalganj Block of Raebareli district, Uttar Pradesh. The project area spreads in a radius of 10 km. of Block Lalganj at the 30 km. milestone on the state highway Lalganj- Fatehpur & Lalganj-Allahabad Road. The distance from the State Capital Lucknow is 80 km. The area is covered by the basin of river Loni and Mathehna Nala. The Project comprises of 13 Micro-watersheds namely *SakatPur (2B3B6h3c)*, *JogaPur BarGaanv (2B3B6h3b)*, *Gahri (2B3B6h3i)*, *UttaraGauri (2B3B4e1c)*, *SemarPaha (2B3B4e1d)*, *Behtakala (2B3B6h1b)*, *Revari PasiyaKheda (2B3B6h1a)*, *NarSinghPur (2B3B6h3a)*, *Maha Kheda (2B3B6h2b)*, *Udwamau (2B3B6h2a)*, *Bandai (2B3B6h1c)*, *Korihara (2B3B4e1e)*, and *Bahai (2B3B4e2a)*. The total geographical area of the project is 8768.68 ha, out of which 6391 ha area has been taken for treatment under Integrated Watershed Management Programme starting year 2009-10. Total 39 villages are being covered under this project. This watershed has been identified by the state department under NWDPRAs scheme by proper prioritization of different parameters for watershed selection criteria. The above watershed is located in the North-East part of the district, between 26°7'15.612"N to 26°12'12.684 N latitude and 80°51'36.815"E to 80°57'1.361"E longitude. Brief details of various component of the project are given below.

Water shed for the Year 2009-10 are selected under the Project of I.W.M.P. for preventing the problem of polluted drinking water affected about 75% due to chloride and 80% area is affected with rain water and soil erosions due to sloppy land.

The district magistrate of Raebareli appointed the D.W.U. at district level as per instruction of guide line of I.W.M.P. The project was inaugurated on 10th June 2010 in presence of honorable M.L.A. and chief of Block development office, gram pradhan and intellectual farmers. The W.C. team was appointed by the W.D.F. team at

Village level during 16-07-2010 to 31-07-2010 period by calling the general meeting of village and farmers in 28 villages.

For the concept of Execution survey and planning with the help of local farmer and villager's corporation and with the help W.D.T. and other scientist and intellectual person has been Completed. The participation and sharing and crop ration of farmers have been also classified and clarified to them.

The work of soil conservation in 5139 hectare and water conservation and harvesting in 917 hectare and forestation 335 hectare will be executed by forming 13 micro watersheds in 29 samiti and upsemiti. The proposed works are bifurcated in 5 proceeding year. The training and visit program will be organized at deferent stage in Capacity Building (C.B.) budget. The use of vermin/knifed manure proper testing of soil, the awareness of farmers etc. are the silent features of the project.

The baseline surveys have been conducted at individual household level. The details are given in chapter 3. The institution arrangement like PIA and its staff, WDT, UG, SHG and WC details have been annexed in chapter 4. The management and action plan like livelihood, production system and treatment area action plan details have been annexed in the respective chapters. All the thematic maps pertaining to the project area have been attached along with the action plan map. Finally an attempt has been made to prepare individual project wise file for all the MWS wise.

TABLE-1: PROJECT AT A GLANCE

1.	Name of Project	I.W.M.P. -I
2.	Name of Block	LALGANJ
3.	Name of District	RAEBARELI
4.	Name of State	UTTAR PRADESH
5.	No of Micro Watershed	13
6.	Name of Village under Micro Watershed	Mduri, Pure Bhawani, Dostpur, Narsinghpur, Jogapur Bargawan, Datoali Lalganj, Rewari Pasiyakheda, Sondasi, Devpur, Sakatpur, Gahari, Sarany, Barrha, Matehna, Bandai, Behtakala, Shahpur, Mahakheda, Pratappur, Saray Kurmi, Champatpur, Bimaura Maheshkheda, Haripur, Khanpur Khapura, Ambara Paschim, Uttaragauri, Bahai, Mustafabad Belahani, Chandatkar, Korihara, Chachiha, Semarpaha, Shobhawapur, Jhabar Hardonpatti, Jagatpur Bhichkaura, Baharampur, Gunagarkheda, Golhamau, Udawamau.dewali,Keshauli.Manpur.Nihastha.Rampur Nihastha.
7.	Micro Watershed Code Selected	2B3B6h3c, 2B3B6h3b, 2B3B6h3i, 2B3B4e1c, 2B3B4e1d, 2B3B6h1b, 2B3B6h1a, 2B3B6h3a, 2B3B6h2b, 2B3B6h2a,2B3B6h1c,2B3B4e1e, 2B3B4e2a
8.	Total Area of the Project	8768.68ha
9	Rainfed Area	4434.00ha
10	Proposed Area for Treatment	6391 ha
11	Cost per Hectare	Rs. 12000 per Hec.
12	Project Period	YEAR 2009-10 TO 2013-14
13	Total Cost of Project	Rs. 766.92 Lakhs
14.	Proposed man days	

Table- 2: I.W.M.P. – I (2009-10), District-Raebareli

YEAR WISE PHASING OF IWMP WORKS (COMPONENTS - WISE)

District : Raebareli

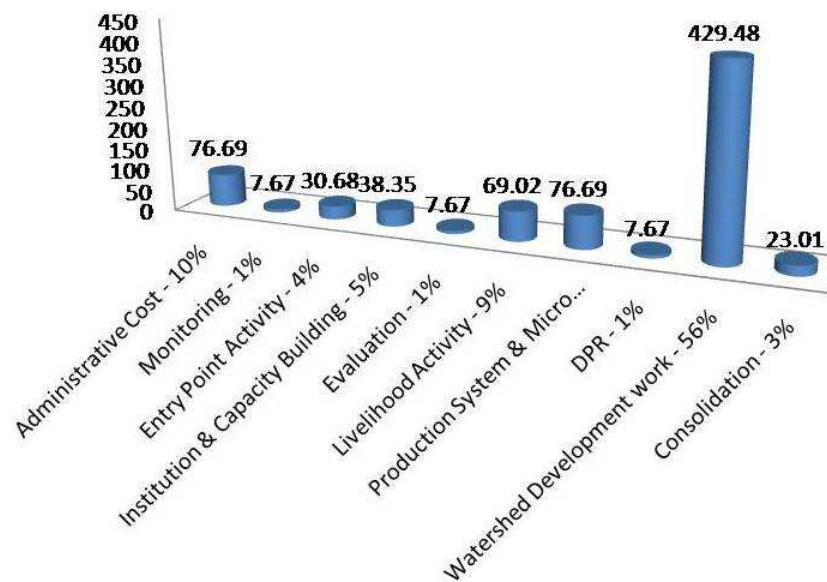
Starting Year : 2009-2010

Area : ha, Amount : In Lacs

S. No.	Particulars	2009-10		2010-11		2011-12		2012-13		2013-14		TOTAL	
		Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy
1	Administrative Cost - 10%	3.83	-	11.50	-	20.71	-	20.71	-	19.94	-	76.69	-
2	Monitoring - 1%	-	-	1.53	-	1.53	-	1.53	-	3.07	-	7.67	-
3	Evaluation - 1%	-	-	2.30	-	1.34	-	1.34	-	2.68	-	7.67	-
4	Entry Point Activity - 4%	30.68	-	-	-	-	-	-	-	-	-	30.68	-
5	Institution & Capacity Building - 5%	3.83	-	19.17	-	5.75	-	5.75	-	3.83	-	38.35	-
6	DPR - 1%	7.67	-	-	-	-	-	-	-	-	-	7.67	-
7	Watershed Development work - 56%	-	-	57.52	855.75	125.39	1866.17	122.71	1825.91	123.86	1843.16	429.48	6391
8	Livelihood Activity - 9%	-	-	7.67	-	19.17	-	19.17	-	23.01	-	69.02	-
9	Production System & Micro Enterprise - 10%	-	-	7.67	-	19.17	-	19.17	-	30.68	-	76.69	-
10	Consolidation - 3%	-	-	-	-	-	-	-	-	23.01	-	23.01	-
	Total	46.02		107.37	855.75	193.07	1866.17	190.39	1825.91	230.08	1843.16	766.92	6391

Table- 3: Budget for various components is given below

S. No.	Budget Component	%	Total Rs in (Lacs)
A.	1. Administrative	10	76.692
	2. Monitoring	1	7.669
	3. Evaluation	1	7.669
B.	Preparatory Phase		
	1. Entry point activities	4	30.676
	2. Institution and capacity building	5	38.346
	3. Detailed Project Report(DPR)	1	7.669
C.	WATERSHED WORKS PHASE		
	1. Watershed development works,	56	429.495
	2. Livelihood activities for the asset less persons	9	69.022
	3. Production system and micro enterprises.	10	76.692
D.	CONSOLIDATION PHASE	3	23.00
	GRAND TOTAL	100	766.92



CHAPTER-1

INTRODUCTION & BACKGROUND

The IWMP – I project Raebareli district, Uttar Pradesh is located in Lalganj Block at the 30 km. milestone on the state highway Lalganj- Fatehpur & Lalganj-Allahabad Road. The distance from the State Capital Lucknow is 80 km. Thirteen watersheds are included in the project [SakatPur (2B3B6h3c), JogaPur BarGaanv (2B3B6h3b), Gahri (2B3B6h3i), UttaraGauri (2B3B4e1c), SemarPaha (2B3B4e1d), Behtakala (2B3B6h1b), Revari PasiyaKheda (2B3B6h1a), NarSinghPur (2B3B6h3a), Maha Kheda (2B3B6h2b), Udwamau (2B3B6h2a), Bandai (2B3B6h1c), Korihara (2B3B4e1e), and Bahai (2B3B4e2a).] comprise of 39 villages namely Mduri, Pure Bhawani, Dostpur, Narsinghpur, Jogapur Bargawan, Datoali Lalganj, Rewari Pasiyakheda, Sondasi, Devpur, Sakatpur, Gahari, Sarany, Barrha, Matehna, Bandai, Behtakala, Shahpur, Mahakheda, Pratappur, Saray Kurmi, Champatpur, Bimaura Maheshkheda, Haripur, Khanpur Khapura, Ambara Paschim, Uttaragauri, Bahai, Mustafabad Belahani, Chandatkar, Korihara, Chachiha, Semarpaha, Shobhawapur, Jhabar Hardonpatti, Jagatpur Bhichkaura, Baharampur, Gunagarkheda, Golhamau, Udawamau, dewali, Keshauli, Manpur, Nihastha, Rampur Nihastha. Total area of Watershed is 8768.68 ha out of which 6391 ha is proposed to be treated under IWMP Programme, with a budget of Rs. 766.92 Lakh.

The watershed is proposed to be taken by Bhoomi Sanrakshan Adhikari, Department of Land Development & Water Resources, Raebareli for IWMP programme starting from 2009-10. It is proposed to be completed by 2013-14.

The Status of Integrated Watershed Management Programme as approved by Steering Committee, Govt. of India for Raebareli district, Uttar Pradesh is given in Table Nos. 1.1, 1.2 and 1.3.

Table 1.1: Status of watershed programme, District- Raebareli

Details	No.	Area (Lac ha.)
1	2	3
Total Micro watersheds in the district	318	306657
Workable Micro Watersheds	245	221877
Micro Watersheds already treated by DLWR & other agencies	21	23900
Balance Micro Watersheds (MWS) for treatment (Before start of IWMP in distt.)	224	197977

Table 1.2: Approved plan (PPRs) by Steering Committee (SC)/Gov. of India, District- Raebareli

Year	Project/Phase IWMP- I	MWS Name & Code	Area (ha)	Project Cost Rs. lakh	Name of PIA	S.C. Meeting Date
1	2	4	5	6	7	8
2009-10	IWMP - I	SakatPur 2B3B6h3c	601.00	766.92	Bhoomi Sanrkshan Adhikari (BSA), LDWR, Raebareli	16-03-2010
		JogaPur BarGaanv 2B3B6h3b	505.00			
		Gahri 2B3B6h3i	601.00			
		UttaraGauri 2B3B4e1c	448.00			
		SemarPaha 2B3B4e1d	300.00			
		Behtakala 2B3B6h1b	559.00			
		Revari PasiyaKheda 2B3B6h1a	372.00			
		NarSinghPur 2B3B6h3a	588.00			
		Maha Kheda 2B3B6h2b	390.00			
		Udwamau 2B3B6h2a	345.0			
		Bandai 2B3B6h1c	399.00			
		Korihara 2B3B4e1e	688.00			
		Bahai 2B3B4e2a	595.00			
		Total	6391.00	766.92		

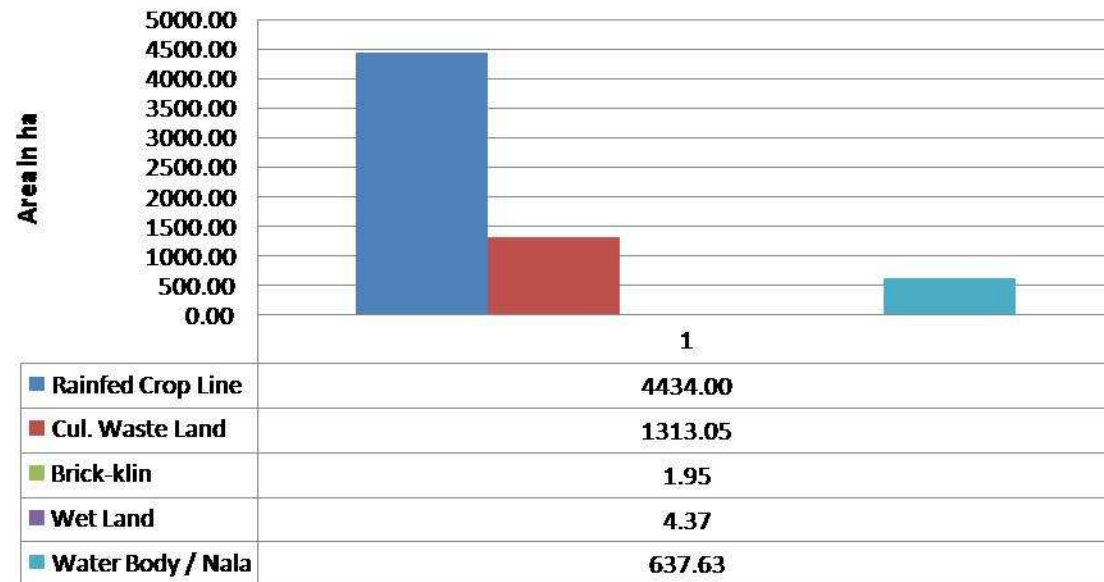
Table 1.3: Status of previous DPRs, District- Raebareli

Sl. No.	Approved Project (IWMP-I,....)	Status of DPR under preparation/ prepared/approved by SLNA with date	Project Area ha	Treatable Area ha	Project cost Rs.(Lakh)	Project period (Fin. Year from.....to.....)	PIA
1	2	3	4	5	6	7	8
1.	IWMP- I	Prepared / under revision	7101	6391	766.92	2009-10 to 2013-14	BSA, LDWR, Raebareli

Table 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)
IWMP - I	SakatPur	2B3B6h3c	Loni River /Mathehna Nala
	JogaPur BarGaanv	2B3B6h3b	
	Gahri	2B3B6h3i	
	UttaraGauri	2B3B4e1c	
	SemarPaha	2B3B4e1d	
	Behtakala	2B3B6h1b	
	Revari PasiyaKheda	2B3B6h1a	
	NarSinghPur	2B3B6h3a	
	MahaKheda	2B3B6h2b	
	Udwamau	2B3B6h2a	
	Bandai	2B3B6h1c	
	Korihara	2B3B4e1e	
Bahai	2B3B4e2a		

Details of Treatment Area in IWMP-I of Raebareli



MAIN OBJECTIVES FOR WATERSHED DEVELOPMENT

- (a) Conservation, development and sustainable management of natural resources including their uses.
- (b) Enhancement of agricultural 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.

The main problem in a watershed is the soil erosion by rainfall. The runoff water transports the sediments which may block the channel head, dam, reservoir and storage structures, etc. which in turn affect the agriculture production in the area.

Table 1.5: Problem identification and prioritization for watershed

S. No.	Problem	Rank
1	Low production of field crops	5
2	Lack of drinking water	3
3	Lack of irrigation water	1
4	Lack of fodder availability and low annual productivity	8
5	Non-availability of Sufficient school	7
6	Lack inputs like quality seeds, fertilizer, pesticides etc.	4
7	Lack of market facility	9
8	Lack of medical, educational and transportation facilities	2
9	Medical and health care facilities for milking animals and low productivity	6

Strength, Weakness, Opportunity and Threat (SWOT) Analysis Is a Useful Decision Support Tool and detailed below.

Table 1.6: A SWOT analysis of watershed is presented as below:

Strength (S)	Weakness(W)
<ul style="list-style-type: none"> 1- Cooperative work culture is traditional activities 2- Close ethnic tier 3- Road at the top as well as outlet of the watershed 4- Hard working man power 5- Resource pool of crop genetic diversity 6- Awareness of farmers about watershed management program 7- Well established CPR maintaining and sharing system 8- Good productivity of soil. 9- Social outlook of the community towards landless 	<ul style="list-style-type: none"> 1- Poor water management 2- Resource poor farmers 3- Out migration of youth 4- Low and erratic rainfall 5- Fragile geography 6- Fragmented land holding. 7- Heavy infestation of wild animals 8- Problem of fuel and fodder
Opportunities(O)	Threats (T)
<ul style="list-style-type: none"> 1- Wide range of annual and perennial crops 2- Scope of regular employment opportunity to check out migration 3- Strengthening of existing irrigation system 4- Conducive climate for rainfed crop diversification 5- Good scope for agro-forestry and dry land horticulture. 6- Potential for collective active action and management of CPRs. 	<ul style="list-style-type: none"> 1- Prone to adverse climate like drought 2- High market risk 3- Social conflicts owing to PRI & WSM policies and local policies. 4- Weak coordination among line departments. 5- Lack of expertise of implementing agencies in different aspect of WSM.

Table 1.7: Weightage of the Project

District	Name of the Project	No. of micro watersheds proposed to be covered	Proposed project area(ha)	Proposed cost (Rs. in lakh)	Weightage								
					i	ii	iii	iv	v	vi	vii	viii	ix
Raebareli	IWMP-I	13	6391	766.92	7.5	5	5	5	0	10	10	5	10
					x	xi	xii	xiii	Total				
					15	10	10	0	92.5				

CHAPTER – 2

GENERAL DESCRIPTION OF PROJECT AREA

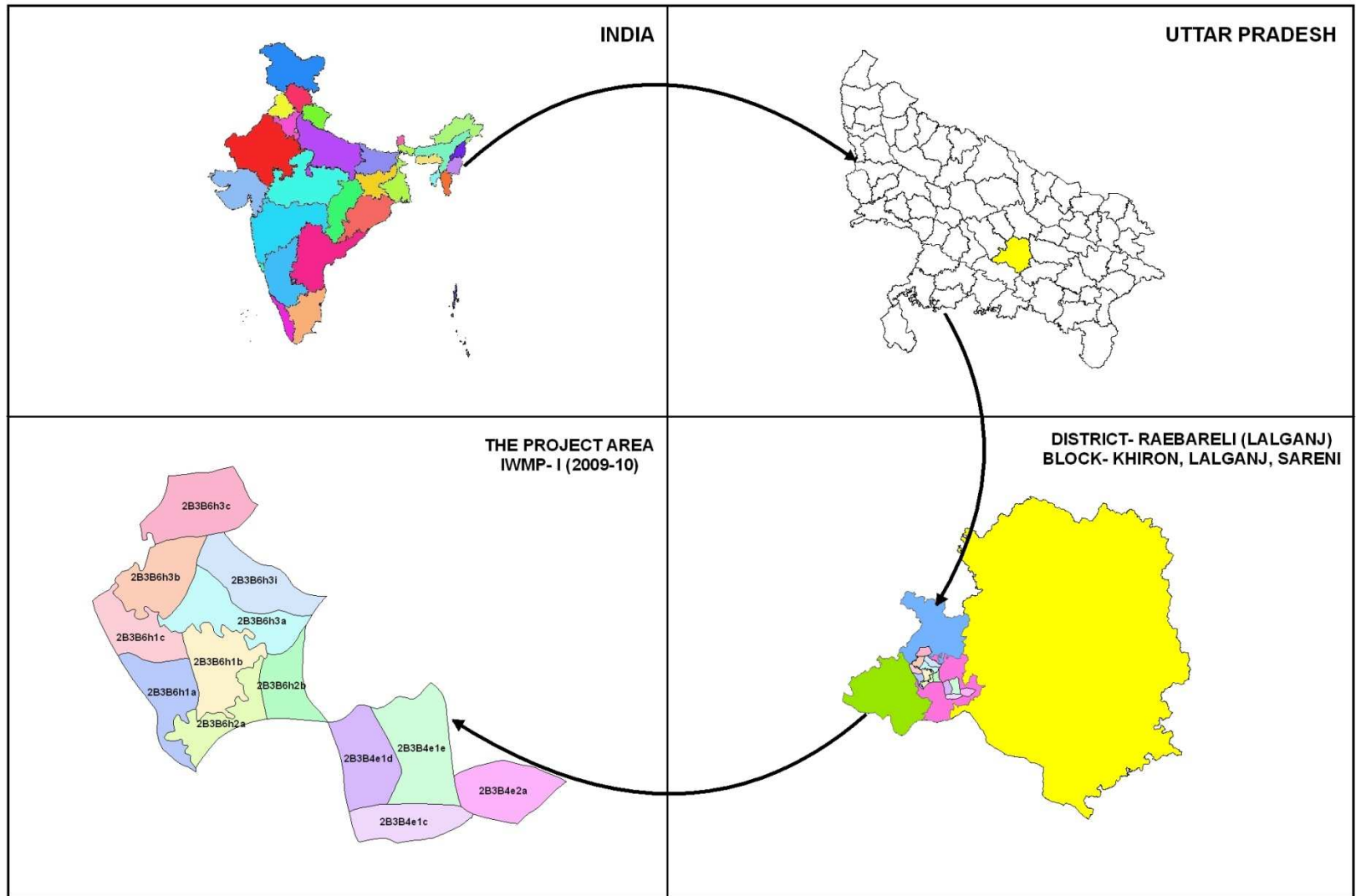
Location: - The micro-watershed IWMP- I is situated in Lalganj Block of Raebareli district, U.P. It is located at 30 km. milestone on the state highway Lalganj- Fatehpur & Lalganj-Allahabad Road. The distance from the State Capital Lucknow is 80 km. The details about micro-watersheds, their geographical location (lat/long), Gram Panchayat, villages and its geographical area, etc. is given in Table 2.1

Table 2.1: Micro-watershed wise details of location, Gram Panchayat, villages and geographical area of IWMP- Raebareli

S. No.	Name of micro watershed with Code	Longitude/ Latitude	Name of GP	Names of villages	Name of Block	Area of village included in MWS	Details of important /approach road with distance km
1	2	3	4	5	6		7
1.	2B3B6h3c SakatPur	80°52'12.804"E To 80°52'13.403"E And 26°14'15.253"N To 26°14'15.162"N	SakatPur Kasauli Nihastha ManpurDeoli	SakatPur Kasauli Nihastha ManpurDeoli	Lalganj	205.00 64.00 115.00 217.00 601.00	Raebareli to Lalganj 32 Kms, Lalganj to Sakatpur 12 Kms
2.	2B3B6h3b JogaPur	80°51'36.815"E To 80°51'36.057"E And 26°12'49.516"N To 26°12'49.688"N	Baraha SakatPur	JogaPur Baraha SakatPur	Lalganj	444.69 41.75 18.55 505.00	14 Kms
3.	2B3B6h3i Gahiri	80°53'30.363"E To 80°53'30.578"E And 26°12'53.193"N To 26°12'53.014"N	Gahri, Matehana NarsinghPur Maduri	Gahiri Matehana Khanpur Khakura NarsinghPur Maduri	Lalganj	307.00 144.00 50.00 100.00 601.00	8 Kms
4.	2B3B4e1c UttaraGauri	80°57'1.384"E To 80°57'1.361"E And 26°7'15.612"N To 26°7'16.4"N	UttaraGauri, Bahai, Sondasi, AmbaraPachim	UttaraGauri Bahai Sondasi Ambara Pashim	Lalganj	153.83 54.48 150.69 89.00 448.00	6 Kms
5.	2B3B4e1d SemarPaha	80°56'32.55"E To 80°56'32.483"E And 26°9'17.495"N To 26°9'19.229"N	SemarPaha UttaraGauri Ambara Paschim	SemarPaha UttaraGauri Ambara Paschim	Lalganj	113.00 75.00 112.00 300.00	5 Kms
6.	2B3B6h1b Behtakala	80°53'8.734"E To 80°53'9.032"E And 26°10'59.948"N To 26°11'0.787"N	Behtakala	Behtakala	Lalganj	602.00	8 Kms

7.	2B3B6h1a Rewari PasiyaKhera	80°51'42.439"E To 80°51'42.262"E And 26°10'22.41"N To 26°10'22.507"N	Rewari BehtaKala,	Rewari PasiyaKhedra	Lalganj	262.00	10 Kms
				Bimarra Maheshkhera		82.00	
				BehtaKala		28.00	
						372.00	
8.	2B3B6h3a NarSinghPur	80°52'36.432"E To 80°52'36.627"E And 26°12'12.684"N To 26°12'12.54"N	Baraha Behatakala Gahiri Maduri NarsinghPur	Pure Bhawari	Lalganj	57.00	= 15 Kms
				Baraha		197.00	
				Behatakala		31.00	
				Dostpur		36.00	
				NarsinghPur		30.00	
				Gahiri		198.00	
				HariPur		20.00	
				Maduri		39.00	
	588.00						
9.	2B3B6h2b Maha Khera	80°54'57.836"E To 80°54'57.985"E And 26°10'56.144"N To 26°10'56.617"N	MahaKhera Semarpaha	MahaKhera	Lalganj	199.00	12 Km
				Baharampur		121.00	
				Semarpaha		70.00	
						390.00	
10.	2B3B6h2a Udavamau	80°52'46.519"E To 80°52'46.372"E And 26°10'18.484"N To 26°10'18.874"N	Udavamau, Jhabarhardo	Udavamau	Lalganj	30.39	10 Km
				Behraam Pur		73.25	
				Golhamau		40.24	
				Jagatpur		99.38	
				Jhabarhardo		20.31	
				Sandi		81.48	
						345.00	
11.	2B3B6h1c Bandai	80°51'6.216"E To 80°51'6.505"E And 26°11'50.542"N To 26°11'51.041"N	Bandai	Bandai	Lalganj	260.00	11 Km
				Pahuri		189.00	
						449.00	
12.	2B3B4e1e Korihara	80°57'31.963"E To 80°57'32.537"E And 26°9'45.328"N To 26°9'45.632"N	Korihara, Bahai, UttaraGauri	Korihara	Lalganj	58.00	8 Km
				Bahai		202.00	
				chachiha		121.00	
				UttaraGauri		116.00	
				Datauli		98.00	
						595.00	
13.	2B3B4e2a Bahai	80°59'27.13"E To 80°59'26.495"E And 26°8'8.666"N To 26°8'8.936"N	Bahai, ChandaTikar Mustafabaad Utarajami Rajauli	Bahai	Lalganj	348.00	4 Km
				ChandaTikar		135.00	
				Mustafabaad		62.00	
				Utarajami		30.00	
				Rajauli		20.00	
						595.00	

LOCATION MAP



Area and Landuse: Total area of the watershed is 8768.68 ha out of which treatable area is 6391.00 ha. Rainfed area is 4434.00 ha. Details of present land-use are given in Table 2.2. Micro-watershed-wise details of the land use/land cover are depicted in Table 2.3.

Table 2.2: Present land use of the watershed

S. No.	Land use	Present (ha)
1.		6274.62
A	Rainfed	4434.00
	i. Crops	6274.62
	ii. Agro-forestry	419.41
B	Irrigated	1840.62
	i. Assured	1232.62
	ii. Partial	608.00
2.	Wasteland	1313.05
A	Afforestation	218.00
B	Pasture	-
C	Untreatable	6391.00
3.	Village land	341.00
	Total	6391.00

Table 2.3: Land Use/Land Cover Statistics of the Project Area

S. No.	Name of micro watershed with Code	Name of concern village	Land Use (ha)										
			Agriculture	Wasteland	Canal	Plantation	Settlement	Waterbody	River	Forest	Brick-klin	Wet Land	Total
1	SakatPur 2B3B6h3c	SakatPur, Kasauli, Nihastha, ManpurDeoli	604.11	140.40	2.39	43.25	38.10	7.88	2.31	7.20	0.81	-	846.45
2	JogaPur 2B3B6h3b	JogaPur, Baraha, SakatPur	470.16	127.28	3.75	19.72	33.03	5.31	6.08	12.00	-	-	677.33
3	Gahiri 2B3B6h3i	Gahiri, Matehana Khanpur, Khakura, NarsinghPur, Maduri	521.97	117.34	2.88	25.20	54.83	6.41	-	-	-	-	728.64
4	UttaraGauri 2B3B4e1c	UttaraGauri, Bahai, Sondasi, Ambara Pashim	394.00	86.14	2.65	21.09	39.69	1.77	-	-	-	0.77	546.11
5	SemarPaha 2B3B4e1d	SemarPaha, UttaraGauri Ambara, Paschim	520.02	80.68	1.65	55.96	57.78	4.40	-	-	-	-	720.48
6	Behtakala 2B3B6h1b	Behtakala	486.86	94.17	1.57	23.91	66.35	3.63	18.60	-	-	-	695.11
7	Rewari PasiyaKhera 2B3B6h1a	Rewari PasiyaKheda Bimarra Maheshkhhera BehtaKala	443.77	76.14	5.08	30.94	37.19	1.77	5.73	-	0.23	-	600.86
8	NarSinghPur 2B3B6h3a	Pure Bhawari, Baraha, Behatakala, Dostpur, NarsinghPur, Gahiri, HariPur, Maduri	532.14	116.72	4.55	45.71	35.82	4.95	8.09	-	-	-	747.99
9	Maha Khera 2B3B6h2b	MahaKhera, Baharampur, Semarpaha	345.51	96.15	1.89	6.67	24.06	1.04	0.33	-	-	-	475.65
10	Udavamau 2B3B6h2a	Udavamau, Behraam Pur, Golhamau, Jagatpur Jhabarhardo, Sandi	378.07	57.51	1.50	14.06	33.99	0.74	13.23	-	-	-	499.10
11	Bandai 2B3B6h1c	Bandai, Pahuri	398.97	45.78	5.25	47.41	33.76	6.30	6.67	-	-	-	544.14
12	Korihara 2B3B4e1e	Korihara, Bahai, chachiha, UttaraGauri, Datauli	681.32	177.77	5.35	51.07	67.41	6.64	-	-	0.74	3.60	993.89
13	Bahai 2B3B4e2a	Bahai, ChandaTikar, Mustafabaad, Utarajami Rajauli	497.71	96.96	1.28	34.43	59.45	2.94	-	-	0.18	-	692.94
	Total		6274.62	1313.05	39.79	419.41	581.45	53.78	61.05	19.20	1.95	4.37	8768.68

LAND CAPABILITY CLASSIFICATION (LCC)

Land capability classification(LCC) is crucial for appropriate land use planning consisting of practiced like choice of vegetation /crops, tillage practices, use of scientific method of cultivation and desirous conservation practices, Detailed LCC Survey carried out in the watershed brought out the prevailing LCC classes as I,II,III,IV,V, VI and VII. The watershed area is also classified under different Land Capability Classes (LCC) II to VII as detailed in Table 2.4.

Table 2.4: Area under Different Land Capability Class (LCC)

S. No.	Name of MWS	Code of MWS	Land Capability Class						Main Problem
			II	III	IV	V	VI	VII	
1		2	3	4	5	6	7	8	9
1	UttaraGauri	2B3B4e1c	85.366	308.638	19.308	56.866	21.555	8.488	Sheet Erosion Class-ii, Class iii Gully Erosion, Mainly Sodic land Class-iv High Gully Erosion Class-v, vi & vii.
2	SemarPaha	2B3B4e1d	98.582	200.397	271.032	67.114	12.884	0.679	
3	Korihara	2B3B4e1e	107.849	301.862	315.642	129.082	45.038	7.252	
4	Bahai	2B3B4e2a	133.721	0.928	374.361	60.005	28.565	6.550	
5	Revari PasiyaKheda	2B3B6h1a	65.928	296.221	106.332	51.668	19.230	5.247	
6	Behtakala	2B3B6h1b	89.498	390.694	18.570	60.610	23.951	9.613	
7	Bandai	2B3B6h1c	64.291	364.815	14.907	36.610	8.521	0.648	
8	Udwamau	2B3B6h2a	105.318	242.003	34.165	25.761	18.878	12.872	
9	MahaKheda	2B3B6h2b	56.210	276.587	21.261	60.359	21.540	5.524	
10	NarSinghPur	2B3B6h3a	127.073	339.325	89.539	61.005	43.712	12.000	
11	JogaPur BarGaanv	2B3B6h3b	92.054	105.677	274.837	105.297	24.441	9.543	
12	SakatPur	2B3B6h3c	18.968	461.165	20.403	133.187	14.396	0.020	
13	Gahri	2B3B6h3i	61.415	237.871	235.955	88.971	23.984	4.386	

Physiography:

Indo-Gangetic plain is the largest alluvial plain of the world, which has been formed by deposition of terrigenous clastic sediments through streams of Indus, Ganga and Brahmaputra River Systems. The alluvial plains shows highly differentiated alluvial geomorphic features; many of them formed above to changing climatic conditions.

The Gangetic plain occupies the central position in the Indo-Gangetic plain. Ganga Recent Alluviums, Ganga flats, Sai uplands Sai lowlands and Sai flats.

The micro watershed of the IWMP-I is located at an elevation of 105 to 120 m above mean sea level (msl) and Relief height difference from 10 to 16 m. Elevation range and relief are given in Table 2.5.

Table 2.5: Elevation Range, Longitude/ Latitude, Relief Height Difference of the MWS

S. No.	Watershed Code	Location		Elevation of watershed from Mean Sea level		
		Latitude (N)	Longitude (E)	Highest (M)	Lowest (M)	Relief (M)
1	SakatPur 2B3B6h3c	26°14'15.253"N To 26°14'15.162"N	80°52'12.804"E To 80°52'13.403"E	120	110	10
2	JogaPur 2B3B6h3b	26°12'49.516"N To 26°12'49.688"N	80°51'36.815"E To 80°51'36.057"E	120	108	12
3	Gahiri 2B3B6h3i	26°12'53.193"N To 26°12'53.014"N	80°53'30.363"E To 80°53'30.578"E	120	107	13
4	UttaraGauri 2B3B4e1c	26°7'15.612"N To 26°7'16.4"N	80°57'1.384"E To 80°57'1.361"E	120	105	15
5	SemarPaha 2B3B4e1d	26°9'17.495"N To 26°9'19.229"N	80°56'32.55"E To 80°56'32.483"E	120	108	12
6	Behtakala 2B3B6h1b	26°10'59.948"N To 26°11'0.787"N	80°53'8.734"E To 80°53'9.032"E	120	106	14
7	Rewari PasiyaKhera 2B3B6h1a	26°10'22.41"N To 26°10'22.507"N	80°51'42.439"E To 80°51'42.262"E	120	105	15
8	NarSinghPur 2B3B6h3a	26°12'12.684"N To 26°12'12.54"N	80°52'36.432"E To 80°52'36.627"E	120	107	13
9	Maha Khera 2B3B6h2b	26°10'56.144"N To 26°10'56.617"N	80°54'57.836"E To 80°54'57.985"E	120	106	14
10	Udavamau 2B3B6h2a	26°10'18.484"N To 26°10'18.874"N	80°52'46.519"E To 80°52'46.372"E	120	104	16
11	Bandai 2B3B6h1c	26°11'50.542"N To 26°11'51.041"N	80°51'6.216"E To 80°51'6.505"E	120	108	12
12	Korihara 2B3B4e1e	26°9'45.328"N To 26°9'45.632"N	80°57'31.963"E To 80°57'32.537"E	120	107	13
13	Bahai 2B3B4e2a	26°8'8.666"N To 26°8'8.936"N	80°59'27.13"E To 80°59'26.495"E	120	107	13

Slope: Slope map of the micro watershed was prepared using Arc GIS software. Slope was divided into different class viz. 0-0.5%, 0.5-1.0%, 1-3%, 3-5% and more than 5% and data is presented in Table 2.6 below. The maximum slope area, in the micro-watershed, falls in the category were 1-3% (5653.125 ha) followed by 3-5% (1629.885 ha)

Table 2.6: Slope Range in the Project Area

S. No.	Name of MWS & code	Slope range wise area (ha)						Others Specify
		0-05%	0.5-1.0%	1-3%	3-5%	>5%		
						Undulating	Terraced	
1	2	3	4	5	6	7	8	9
1	SakatPur 2B3B6h3c	148.17	122.71	516.12	56.215	3.21	-	-
2	JogaPur BarGaanv 2B3B6h3b	89.59	64.71	365.850	128.1300	29.03	-	-
3	Gahri 2B3B6h3i	47.836	75.638	490.06	103.72	11.28	-	-
4	UttaraGauri 2B3B4e1c	17.87	45.68	332.095	120.80	29.649	-	-
5	SemarPaha 2B3B4e1d	31.32	66.075	494.550	121.51	7.01	-	-
6	Behtakala 2B3B6h1b	31.69	56.41	443.03	130.34	33.61	-	-
7	Revari PasiyaKheda 2B3B6h1a	29.02	55.649	405.38	95.64	15.15	-	-
8	NarSingh Pur 2B3B6h3a	35.78	57.57	435.39	182.83	36.40	-	-
9	Maha Kheda 2B3B6h2b	22.19	51.41	302.76	84.97	14.06	-	-
10	Udwamau 2B3B6h2a	35.78	57.57	435.39	182.83	36.40	-	-
11	Bandai 2B3B6h1c	45.18	67.53	351.20	77.13	3.08	-	-
12	Korihara 2B3B4e1e	43.62	95.67	673.67	165.29	15.362	-	-
13	Bahai 2B3B4e2a	26.36	49.59	407.63	180.48	28.85	-	-
	Total	604.406	866.212	5653.125	1629.885	263.091	-	-

Climate:

The climate of the region is characterized as semi-arid with average annual rainfall less than 923.32 mm annually with an average of 45 rainy days. Out of which 85% is received during the monsoon season from July to September. The area received very less rainfall in the winter season. Temperature ranges from as high as 44°C in the May-June to as low as 4°C during December-January. The trend of the rainfall is very erratic and maximum (62%) water goes as runoff. The a detail of climatic condition is given below.

Table 2.7: Average monthly rainfall (in mm) in the Area during last five years

S. No.	Year	District	January	February	March	April	May	June	July	August	September	October	November	December
1	2006	Raebareli	-	-	-	-	-	58.40	494.92	278.47	44.96	5.03	-	-
2	2007		-	5.42	4.37	-	0.14	6.82	68.12	57.84	34.75	3.00	-	-
3	2008		-	-	-	27.30	48.22	463.21	265.25	578.00	358.00	-	3.00	-
4	2009		-	9.00	-	-	26.00	17.50	403.80	338.00	375.80	88.00	2.50	18.00
5	2010		16.00	25.50	-	-	28.20	11.00	424.10	28.00	-	-	-	-
Average			3.20	7.98	0.87	5.46	20.51	111.39	331.24	256.06	162.70	19.21	1.10	3.60

Source: IMD

Agro-Climate Conditions

The Agro-Climate condition of the project area of Raebareli district is briefly described in Table 2.8 below.

Table- 2.8: DETAILS OF AGRO-CLIMATE CONDITIONS

S. No.	Name of the District	Name of the Project	Name of the Agro-climatic zone covers project area	Area in ha	No. of the villages	Major soil types		Topo-graphy	Average rainfall in mm (preceding 5 years average)	Major crops	
						a)Type	b) Area in ha			a) Name	b) Area in ha
1.	RAEBARELI	I.W.M.P. - I	Central Zone	6391	39	Sandy Loam Clay	5200 3768	Undulating with Salt affected	923.32	Paddy, Wheat, Gram, Maize, Jowar, Arhar	6274.62

Table 2.9: Details of Flood and Drought in the Project Area (IWMP-I, Raebareli)

Name of Micro Watershed	Particulars	Villages	Periodicity		Not affected
			Annual	Any other (please specify)	
SakatPur JogaPur BarGaanv Gahri UttaraGauri SemarPaha Behtakala Revari PasiyaKheda NarSingh Pur Maha Kheda Udwamau Bandai Korihara Bahai	Flood	No. of villages	-	-	Not affected
		Name(s) of villages	-	-	
	Drought	No. of villages: 39			
		<i>Name(s) of villages:</i> Mduri, Pure Bhawani, Dostpur, Narsinghpur, Jogapur Bargawan, Datoali Lalganj, Rewari Pasiyakheda, Sondasi, Devpur, Sakatpur, Gahari, Sarany, Barrha, Matehna, Bandai, Behtakala, Shahpur, Mahakheda, Pratappur, Saray Kurmi, Champatpur, Bimaura Maheshkheda, Haripur, Khanpur Khapura, Ambara Paschim, Uttaragauri, Bahai, Mustafabad Belahani, Chandatkar, Korihara, Chachiha, Semarpaha, Shobhawapur, Jhabar Hardonpatti, Jagatpur Bhichkaura, Baharampur, Gunagarkheda, Golhamau, Udawamau.		Alternate after every 2-3 years	

Watershed Characteristics

Shape and Size

The shape of watershed (IWMP -I, Raebareli is more or less rectangle in shape. The direction of the slope in the project area is north-west to south-east. The shape and size of the micro watershed is given in Table 2.10.

Table- 2.10: SHAPE AND SIZE OF WATERSHED

S. No.	Micro watershed Code	Area (ha)	Shape	Approximate size (m)	
				Length	Width
1	SakatPur 2B3B6h3c	601.00	Rectangular	4546.73	3007.63
2	JogaPur 2B3B6h3b	505.00	Triangular	4246.26	2549.74
3	Gahiri 2B3B6h3i	601.00	Rectangular	5071.87	2052.35
4	UttaraGauri 2B3B4e1c	448.00	Cylindrical	4783.08	1571.03
5	SemarPaha 2B3B4e1d	300.00	Rectangular	3891.60	2313.05
6	Behtakala 2B3B6h1b	559.00	Rectangular	3811.49	2377.32
7	Rewari PasiyaKhera 2B3B6h1a	372.00	Triangular	4534.44	2905.39
8	NarSinghPur 2B3B6h3a	588.00	Rectangular	4919.53	2780.99
9	Maha Khera 2B3B6h2b	390.00	Rectangular	3593.73	2438.28
10	Udavamau 2B3B6h2a	345.0	Quadrangle	4893.47	1598.83
11	Bandai 2B3B6h1c	399.00	Quadrangle	4337.66	2616.03
12	Korihara 2B3B4e1e	688.00	Rectangular	4671.95	2844.47
13	Bahai 2B3B4e2a	595.00	Triangular	4186.92	2554.59

Geomorphology:

The watershed is located in the North-East corner of the Raebareli district. The entire watershed is topographically divided into three major landforms. Accordingly, the soils of watershed can be grouped into three major categories, Such as Plain land, Moderate land, and. The annual soil erosion in the project area is 18 to 20 tons/year as detailed below.

Table- 2.11: DETAIL OF SOIL EROSION (I.W.M.P-I), RAEBARELI

S. No.	Name of the Project	Soil Erosion (Ha)				Run-Off (mm/yr)	Average Soil Loss in tons/ha/yr	Wind Erosion
		Sheet	Rill	Gully	Total			
1	IWMP – I	2968	1736	526	5230	694	18-20	-

CHAPTER-3

BASELINE SURVEY

SOCIO-ECONOMIC CONDITION

In the proposed watershed management plan of proper blending of bio- engineering measures will be applied. Based on the results of studies conducted in this region, it is estimated that more than 50% of the watershed area will be treated and consequently the soil loss and runoff from the area is expected to be reduced by 40% and 60% respectively. The proposed land use plan will improve the land utilization index and crop diversification index significantly as compared to the existing one. It will help in maintaining ecosystem integrity on sustained basis along with improving the livelihood security of the farming community.

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 (rainfed and irrigated), pure horticulture, agro-horticulture and silvi pastoral (Silvi-Pastoral + sericulture). Net present value (NPV), Benefit Cost Ratio (BCR), Payback Period (PBR) and internal rate of return (IRR) criteria is employed to judge the economic efficiency of each enterprise, sector and project as a whole.

Details of the population of the micro watershed are given in Table 3.1. About 25% population is scheduled caste. Due to hard life and low seasonal income in the area a large number of people migrate to large cities where they work as daily labour / rickshaw puller.

Table 3.1: Demographic Features in the project area IWMP – I, District- Raebareli

S. No.	Water shade / village in water shade	Census						Children 0 to 14	Total	Literate		Work force			
		total		B.C.		S.C.				M	F	Ag	Industry	Service	Other
		M	F	M	F	M	F								
1	Mduri	970	934	156	141	197	181	220	2104	637	369	195		10	
2	Pure Bhawani	130	119	12	17	52	47	82	331	101	53	75		33	
3	Dostpur	139	164	11	23	12	12	100	403	100	77	62		17	
4	Narsinghpur	306	401	51	73	129	132	125	832	180	172	56		13	
5	Jogapur Bargawan	2033	1912	291	303	384	373	1270	5215	1462	863	376		24	
6	Datoali Lalganj	664	1542	297	275	558	501	650	3856	1100	650	232		20	
7	Rewari Pasiyakheda	542	528	76	52	211	203	300	1370	410	288	96		12	
8	Sondasi	1910	1794	298	284	421	413	900	4604	1287	778	362		37	
9	Devpur	496	509	109	83	99	106	240	1245	287	199	88		13	
10	Sakatpur	866	887	156	157	123	112	430	2183	495	284	177		24	
11	Gahari	1948	2025	408	364	557	623	800	4773	1154	758	368		32	
12	Sarany	393	419	77	77	210	238	225	1037	264	180	81		12	
13	Barrha	688	728	89	126	268	256	250	1666	487	333	175		19	
14	Matehna	487	505	95	93	180	201	300	1292	317	221	168		21	
15	Bandai	1361	1311	266	227	448	438	550	3222	783	428	280		31	
16	Behtakala	2776	2776	477	419	600	646	1500	7052	1861	1306	550		162	
17	Shahpur	325	265	50	40	46	40	125	715	219	117	98		26	
18	Mahakheda	574	635	118	124	315	387	335	1544	369	237	209		15	
19	Pratappur	210	166	34	25	41	33	80	456	144	70	52		5	
20	Saray Kurmi	424	399	84	53	141	156	255	1078	303	181	92		7	
21	Champatpur	296	307	52	54	153	132	195	798	171	131	67		12	
22	Bimaura Maheshkheda	921	992	179	148	182	204	310	2223	631	526	192		27	
23	Haripur	761	681	116	110	210	185	324	1766	559	370	181		16	
24	Khanpur Khapura	156	167	45	32	62	59	80	403	79	46	38		7	
25	Ambara Paschim	2268	2239	405	351	653	650	1250	5757	1480	950	508		46	
26	Uttagauri	1709	1728	324	309	524	537	625	4062	1066	636	461	2	71	
27	Bahai	4128	3961	773	777	852	831	2400	10489	2512	1326	712	2	112	
28	Mustafabad Belahani	1217	1320	251	261	104	131	625	3162	660	672	311		41	
29	Chandatkar	955	989	201	182	304	312	570	2514	613	427	128		23	
30	Korihara	1265	1165	190	175	300	304	530	2960	915	632	252		27	
31	Chachiha	351	358	49	49	83	78	230	939	245	164	98		29	
32	Semarpaha	3601	3463	603	603	1329	1211	1550	8614	2207	1298	817		52	
33	Shobhawapur	571	522	75	83	150	150	175	1214	422	267	129		18	
34	Jhabar Hardonpatti	599	570	100	93	108	111	225	1394	438	318	167		27	
35	Jagatpur Bhichkaura	916	976	159	175	262	303	425	1317	609	415	235		38	
36	Bahampur	520	472	102	89	80	70	145	1137	299	134	169		18	
37	Gunagarkheda	56	61	8	11	32	36	28	145	36	31	52		2	
38	Golhamau	165	151	28	22	0	0	275	591	106	63	102		3	
39	Udawamau	391	363	59	48	72	83	235	989	298	182	261		32	

Table 3.2: Details of Employment Generation

S. No.	Name Of District	NO. of the villages	Wage employment										Self employment				
			No. of mandays					No. of beneficiaries					No. of beneficiaries				
			SC	ST	Others	Wo-men	Total	SC	ST	Others	Wo-men	Total	SC	ST	Others	Women	Total
1-	Raebareli-I	39	1.1490	0	2.490	0.192	3.830	1312	0	2042	189	3543	250	0	230	20	500

Table 3.3: Details of seasonal migration from Project area: Pre-project status

S. No.	Names of Watershed	Name of village	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 (Average)
1	2	3	4	5	6		7	8
1	Sakatpur	Devpur	34	90-120	For Labour work	350-950	Labour work	13500-18000
		Sakatpur	68	90-120	For Labour work	350-950	Labour work	13500-18000
2	Jogapur Bargawan	Jogapur Bargawan	100	90-120	For Labour work	350-950	Labour work	13500-18000
3	Gahri	Mduri	66	90-120	For Labour work	350-950	Labour work	13500-18000
		Gahari	161	90-120	For Labour work	350-950	Labour work	13500-18000
		Sarany	34	90-120	For Labour work	350-950	Labour work	13500-18000
		Barrha	54	90-120	For Labour work	350-950	Labour work	13500-18000
		Matehna	35	90-120	For Labour work	350-950	Labour work	13500-18000
		Khanpur Khapura	26	90-120	For Labour work	350-950	Labour work	13500-18000
4	Uttaragauri	Ambara Paschim	174	90-120	For Labour work	350-950	Labour work	13500-18000
		Uttaragauri	140	90-120	For Labour work	350-950	Labour work	13500-18000

		Sondasi	148	90-120	For Labour work	350-950	Labour work	13500-18000
5	Semarpaha	Semarpaha	212	90-120	For Labour work	350-950	Labour work	13500-18000
		Shobhawapur	40	90-120	For Labour work	350-950	Labour work	13500-18000
6	Behtakala	Behtakala	180	90-120	For Labour work	350-950	Labour work	13500-18000
7	Rewari pasiyakheda	Rewari pasiyakheda	34	90-120	For Labour work	350-950	Labour work	13500-18000
		Saray Kurmi	38	90-120	For Labour work	350-950	Labour work	13500-18000
		Champatpur	29	90-120	For Labour work	350-950	Labour work	13500-18000
		Bimaura Maheshkheda	72	90-120	For Labour work	350-950	Labour work	13500-18000
8	NarSingh Pur	Pure Bhawani	12	90-120	For Labour work	350-950	Labour work	13500-18000
		Dostpur	4	90-120	For Labour work	350-950	Labour work	13500-18000
		Narsinghpur	25	90-120	For Labour work	350-950	Labour work	13500-18000
		Haripur	44	90-120	For Labour work	350-950	Labour work	13500-18000
9	Mahakheda	Shahpur	20	90-120	For Labour work	350-950	Labour work	13500-18000
		Mahakheda	68	90-120	For Labour work	350-950	Labour work	13500-18000
		Pratappur	17	90-120	For Labour work	350-950	Labour work	13500-18000
		Baharampur	35	90-120	For Labour work	350-950	Labour work	13500-18000
		Gunagarkheda	5	90-120	For Labour work	350-950	Labour work	13500-18000
		Golhamau	24	90-120	For Labour work	350-950	Labour work	13500-18000
10	Udawamau	Udawamau	36	90-120	For Labour work	350-950	Labour work	13500-18000
		Jhabar Hardonpatti	42	90-120	For Labour work	350-950	Labour work	13500-18000
		Jagatpur Bhichkaura	77	90-120	For Labour work	350-950	Labour work	13500-18000
11	Bandai	Bandai	77	90-120	For Labour work	350-950	Labour work	13500-18000
12	Korihara	Korihara	100	90-120	For Labour work	350-950	Labour work	13500-18000
		Chachiha	32	90-120	For Labour work	350-950	Labour work	13500-18000
		Datoali Lalganj	84	90-120	For Labour work	350-950	Labour work	13500-18000
13	Bahai	Bahai	185	90-120	For Labour work	350-950	Labour work	13500-18000
		Mustafabad Belahani	110	90-120	For Labour work	350-950	Labour work	13500-18000
		Chandatikar	90	90-120	For Labour work	350-950	Labour work	13500-18000

Table 3.4: Typical soil profile of the watershed (dominant soil)

Horizon	Dpth (cm)	Morphology
A	0-150	Black in color, clay content 28%, with free CaCO ₃ , sticky when moist, hard when dry, high elasticity, fissures and cracks, occasional occurrence of free calcium carbonate granules pH 8.0-8.5
B	150-600	Whitish-Brown in color, high effervescence with dilute HCl, very fine mixed with free CaCO ₃ and granules, very hard when dry, compact & indurate hard pan, restricting development of root and downward water transmission (locally called as Point soil)
C	> 600	Brown and white sand

Soil Texture:

Light brown loam to clay, generally structure less, average in water holding capacity and organic matter, moderately alkaline, restricted drainage, surface soil poor in lime content but the middle layer is calcareous, medium in soluble salts. Carbonates and sulphates practically absent.

Table 3.5: Details of Soil texture in IWMP-I, Raebareli

S. No.	MWS Project	Area in different Soil Group (ha)				Others specify
		Light textured soil (sand, loamy sand)	Medium textured soil (Sandy loam, loam, silt loam)	Heavy textured soil (Clayey)	Treatable Area	
1	SakatPur 2B3B6h3c	846.46		N.A.	6391	
2	JogaPur BarGaanv 2B3B6h3b	677.77				
3	Gahri 2B3B6h3i	728.57				
4	UttaraGauri 2B3B4e1c	200.0	346.11			
5	SemarPaha 2B3B4e1d	720.49				
6	Behtakala 2B3B6h1b	717.44				
7	Revari PasiyaKheda 2B3B6h1a	613.19				
8	NarSingh Pur 2B3B6h3a	742.22				
9	Maha Kheda 2B3B6h2b	476.75				
10	Udwamau 2B3B6h2a	692.95				
11	Bandai 2B3B6h1c	550.78				
12	Korihara 2B3B4e1e	943.90				
13	Bahai 2B3B4e2a	692.95				

Table 3.6: Details of land holding pattern in the project areas

1	2	3	4	5	6
S. No.	Names MWS with code	Name of Village	Type of Farmer	No. of households	No. of BPL households
1	2B3B6h3c (Sakatpur)	SakatPur Kasauli Nihastha ManpurDeoli	(i) Large farmer		148
			(ii) Small farmer	85	
			(iii) Marginal farmer	355	
			(iv) Landless person	35	
			Sub-Total	475	
2	2B3B6h3b (Jogapur)	Baraha SakatPur	(i) Large farmer		266
			(ii) Small farmer	202	
			(iii) Marginal farmer	678	
			(iv) Landless person	47	
			Sub-Total	927	
3	2B3B6h3i (Gahri)	Gahri, Matehana NarsinghPur Maduri	(i) Large farmer		284
			(ii) Small farmer	97	
			(iii) Marginal farmer	837	
			(iv) Landless person	34	
			Sub-Total	968	
4	2B3B4e1c (Uttara Gauri)	UttaraGauri, Bahai, Sondasi, AmbaraPachim	(i) Large farmer		629
			(ii) Small farmer	262	
			(iii) Marginal farmer	1591	
			(iv) Landless person	49	
			Sub-Total	1902	
5	2B3B4e1d (Semar Paha)	SemarPaha UttaraGauri Ambara Paschim	(i) Large farmer		466
			(ii) Small farmer	335	
			(iii) Marginal farmer	981	
			(iv) Landless person	41	
			Sub-Total	1357	
6	2B3B6h1b (Behtakala)	Behtakala	(i) Large farmer		296
			(ii) Small farmer	71	
			(iii) Marginal farmer	566	
			(iv) Landless person	71	
			Sub-Total	708	
7	2B3B6h1a (Revari Pasiya Khera)	Rewari BehtaKala,	(i) Large farmer		234
			(ii) Small farmer	105	

			(iii) Marginal farmer	532	
			(iv) Landless person	195	
			Sub-Total	832	
8	2B3B6h3a (Narsinghpur)	Baraha Behatakala Gahiri Maduri Narsinghpur	(i) Large farmer		177
			(ii) Small farmer	88	
			(iii) Marginal farmer	253	
			(iv) Landless person	14	
			Sub-Total	355	
9	2B3B6h2b (Mahakhera)	MahaKhera Semarpaha	(i) Large farmer		216
			(ii) Small farmer	76	
			(iii) Marginal farmer	533	
			(iv) Landless person	77	
			Sub-Total	686	
10	2B3B6h2a (Udwamau)	Udavamau, Jhabarharado	(i) Large farmer		251
			(ii) Small farmer	199	
			(iii) Marginal farmer	360	
			(iv) Landless person	91	
			Sub-Total	650	
11	2B3B6h1c (Bandai)	Bandai	(i) Large farmer		142
			(ii) Small farmer	46	
			(iii) Marginal farmer	379	
			(iv) Landless person	13	
			Sub-Total	438	
12	2B3B4e1e (Korihara)	Korihara, Bahai, UttaraGauri	(i) Large farmer		330
			(ii) Small farmer	222	
			(iii) Marginal farmer	764	
			(iv) Landless person	74	
			Sub-Total	1060	
13	2B3B4e2a (Bahai)	Bahai, ChandaTikar Mustafabaad Utarajami Rajauli	(i) Large farmer		681
			(ii) Small farmer	322	
			(iii) Marginal farmer	1636	
			(iv) Landless person	91	
			Sub-Total	2049	
	Total of project				

Table 3.7: Major Crops, their Productivity and Production

Total project wise grown crops, their productivity and production are given below:

S. No.	Crop.	Area (ha)		Productivity (q/ha)		Production (q)			
		Irrigated	Rainfed	Irrigated	Rainfed	Grain/Main product		Fodder/Fuel/other Product	
						Irrigated	Rainfed	Irrigated	Rainfed
A	Kharif								
1	Paddy	625.20	2422.20	0.00	8.00	0.00	19377.60	0.00	29066.40
2	Maize	0.00	175.60	0.00	1.47	0.00	258.13	0.00	387.20
3	Arhar	222.30	536.40	0.00	7.87	0.00	4221.47	0.00	6332.20
4	Urd/Mung	0.00	241.30	0.00	5.08	0.00	1225.80	0.00	1225.80
5	vegetables (Cropwise)	11.50	0.00	0.00	220.40	0.00	12518.72	0.00	12518.72
6	Fodder	20.20	56.80	0.00	0.00	0.00	0.00	0.00	0.00
..	Other, specify	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	879.20	3432.30		242.82		37601.72		49530.32
B	Rabi								
1	Wheat	632.60	1435.00	25.00	18.00	15815.00	25830.00	1890.00	38745.00
2	Barley	54.50	227.60	0.00	10.47	0.00	2382.97	0.00	3574.46
3	Masoor	0.00	273.50	0.00	4.80	0.00	1312.80	0.00	1641.00
4	Gram	33.00	335.60	0.00	6.56	0.00	2201.54	0.00	2751.92
5	Pea	0.00	7.50	0.00	10.43	0.00	78.23	0.00	78.23
6	Mustard	241.30	496.30	0.00	4.26	0.00	2114.24	0.00	3171.36
7	Potato	0.00	23.30	0.00	0.00	0.00	0.00	0.00	0.00
8	vegetables (Cropwise)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	Fodder	0.00	12.70	0.00	0.00	0.00	0.00	0.00	0.00
..	Other, specify	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	961.40	2811.50	25.00	54.52	15815.00	33919.77	1890.00	49961.96
C	Zaid								
	Cultivable Area	6274.62		Cropping Intensity	128.84				

Summary:- It was found that the productivity of wheat, Gram, Jowar, Arhar and Masoor are mainly grown in the project area. Overall cropping intensity of the project area is 128.84%.

Table 3.8: Livestock Population

There are mainly desi breed Cows and Buffalows in the Watershed area, only 20 to 30 % of high breed jersy and holistine breed cows are found in the project area.

IWMP - I , District - Raebareli

All Figure in No.

S no.	Water shade / village in water shade	Milky animal						Labour animal		Total milk production (in lit.)	poultry	piggery	Fodder availability	
		cow		buffallo		Sheep/goat		bullock	He buffallo				Dry	green
		M	F	M	F	M	F							
1	Maduri	02	38	17	32	187	212	26	04	320	22	18	adequate	less
2	Pure Bhawani	01	28	12	22	14	27	08	-	130	-	-	general	less
3	Dostpur	02	36	08	24	12	26	06	-	210	-	-	general	less
4	Narsinghpur	03	42	06	32	26	38	12	01	320	10	-	general	less
5	Jogapur Bargawan	02	51	12	48	126	157	28	01	600	-	-	general	less
6	Datoali Lalganj	01	72	26	43	142	166	32	02	700	60	32	general	general
7	Rewari pasiyakheda	02	85	32	62	86	105	26	02	1000	20	-	general	less
8	sondasi	03	98	47	96	240	229	46	02	1400	42	28	general	less
9	devpur	02	67	22	76	52	37	08	01	400	-	-	general	less
10	sakatpur	03	85	31	77	102	131	09	01	550	-	-	general	less
11	gahari	01	87	17	62	113	122	16	01	650	32	62	general	less
12	sarany	01	36	12	36	67	62	06	02	200	-	16	general	less
13	barrha	02	86	16	65	27	66	22	01	550	50	32	general	less
14	matehna	01	68	13	43	136	240	12	01	700	60	42	adequate	general
15	bandai	02	16	12	48	85	96	16	01	400	40	62	adequate	general
16	behtakala	04	125	26	96	232	268	32	04	1600	200	167	adequate	general
17	shahpur	01	60	21	35	86	56	18	-	400	-	35	general	general
18	mahakheda	01	67	16	70	190	212	10	01	600	240	132	adequate	general
19	pratappur	-	46	12	63	112	193	13	-	450	100	-	general	general

20	Saray kurmi	02	61	18	72	170	205	22	02	800	210	67	adequate	adequate
21	champatpur	03	65	22	42	126	107	18	02	700	100	137	general	less
22	Bimaura maheshkheda	01	92	18	47	90	102	22	01	1000	100	32	general	less
23	haripur	01	67	14	51	82	76	12	-	400	80	26	general	less
24	Khanpur khapura	01	62	17	62	90	112	16	02	550	60	32	general	less
25	Ambara paschim	03	110	22	97	356	480	32	02	1000	250	150	general	less
26	uttaragauri	01	125	36	110	240	410	28	01	800	150	85	general	less
27	bahai	02	120	33	125	632	332	16	02	900	3000	240	general	general
28	Mustafabad belahani	01	62	21	36	92	67	10	01	300	200	22	general	less
29	chandatkar	-	76	18	45	60	67	12	01	350	100	18	general	less
30	korihara	01	92	32	60	40	86	21	02	450	300	65	general	less
31	chachiha	01	12	27	60	38	42	14	01	250	50	22	general	less
32	semarpaha	04	45	62	105	30	282	24	02	500	600	87	general	less
33	shobhawapur	-	22	48	72	18	70	13	-	400	200	32	general	less
34	Jhabar hardonpatti	01	51	22	66	16	80	16	01	600	-	-	general	less
35	Jagatpur bhichkaura	01	72	38	82	18	120	22	-	750	150	41	general	less
36	baharapur	01	58	27	42	32	80	18	01	500	-	-	general	less
37	gunagarkheda	-	60	18	57	40	110	12	01	400	-	18	general	less
38	golhamau	01	42	21	48	22	66	08	01	300	60	-	general	less
39	udawamau	02	87	36	86	67	147	16	01	500	100	67	general	less

Table 3.9 GROUND WATER STATUS Project- IWMP I**District –Raebareli**

S. No.	Name & Code of Micro watershed	Name of Village	Depth of Ground Water Table (Below Ground level) in Meter		No. of Observation well	Remarks
			Before Monsoon	After Monsoon		
1	2	3	4	5	6	7
1	SakatPur 2B3B6h3c	Devpur, Sakatpur	18-22	17-19	4	
2	JogaPur BarGaanv 2B3B6h3b	Jogapur, Bargaanv, Baraha	18-22	17-19	6	
3	Gahri 2B3B6h3i	Gahri, Matehena, Khanpur Khapura	18-22	17-19	5	
4	UttaraGauri 2B3B4e1c	Ambara Paschim, Sondasi, Uttara Gauri	18-22	17-19	5	
5	SemarPaha 2B3B4e1d	Semar Paha, Shobhawapur	17-20	16-18	6	
6	Behtakala 2B3B6h1b	Behtakala	18-22	17-19	6	
7	Revari PasiyaKheda 2B3B6h1a	Revari Pasiya Khera, Bimoura, Champatpur	18-22	17-19	5	
8	NarSingh Pur 2B3B6h3a	Narsinghpur, Dostpur, Maduri	18-22	17-19	5	
9	Maha Kheda 2B3B6h2b	Mahakhera, Behrampur, Shahpur, Haripur,Pratappur	17-20	16-18	5	
10	Udwamau 2B3B6h2a	Udhwamau, Jagatpur Bhichkaura, Jhabar hardonpatti, golhamau	18-22	17-19	7	
11	Bandai 2B3B6h1c	Bandai	18-22	17-19	5	
12	Korihara 2B3B4e1e	Korihara, Chachiha, Dataouli	17-20	16-18	6	
13	Bahai 2B3B4e2a	Bahai, Chanda Tikar, Mustafabad Belahani	18-22	17-19	4	

Details of infrastructure in the project areas*

Table 3.10

Project- IWMP I,

District – Raebareli

S.no	Water shade	Type of facilities																				No/quantity	condition
		Educational institute					Serving institute					Tubel/pump		Milk More than need	Joint from main road	Bus facility	Electric connection	Other	Availability of drinkig water	Seed distribution center	Other facility		
		Anganbadi	Primary school	Secondry school	College	Commercial org	Bank	Post office	Hospital	Vetenary hospital	Market												
1	2B3B6h3c sakatpur	2	4	-	-	-	-	-	-	-	-	1	-	-	yes	-	135	-	85	-	-	-	-
2	2B3B6h3b jogapur	1	1	1	-	-	-	1	1	-	1	1/45	-	-	Yes	-	200	-	100	-	-	-	-
3	2B3B6h3i Gahari	5	4	1	-	-	-	1	-	-	1	-/26	-	-	Yes	-	400	-	400	-	-	-	-
4	2B3B4e1c uttaragauri	3	1	1	-	-	-	1	-	-	1	-/32	-	-	Yes	-	410	-	390	-	-	-	-
5	2B3B4e1d samerpaha	3	3	-	1	-	-	1	-	-	1	-/86	-	-	Yes	Yes	400	-	299	-	-	-	-
6	2B3B6h1b behtakala	2	2	1	-	-	1	1	1	1	2	3/45	1	200	Yes	Yes	350	-	600	-	-	-	-
7	2B3B6h1a rewari pasiyakheda	2	2	-	-	-	-	-	-	-	-	-/32	-	-	Yes	-	638	-	702	-	-	-	-
8	2B3B6h3a narsinghpur	3	5	1	-	-	-	1	-	-	-	-/28	-	-	Yes	-	114	-	300	-	-	-	-
9	2B3B6h2b mahakheda	3	4	-	-	-	-	1	-	-	-	-/29	-	-	Yes	Yes	240	-	256	yes	-	-	-
10	2B3B6h2a udwamau	3	2	1	-	-	-	-	-	-	-	-/26	-	-	Yes	-	160	-	175	-	-	-	-
11	2B3B6h1c bandai	3	3	2	-	-	-	1	-	-	-	1/33	-	-	Yes	No	452	-	396	-	-	-	-
12	2B3B4e1e korihara	2	1	1	-	-	-	-	-	-	-	-/36	-	-	Yes	No	212	-	218	-	-	-	-
13	2B3B4e2a bahai	3	3	1	-	-	-	-	1	1	1	1/45	-	-	Yes	Yes	1180	-	1215	yes	-	-	-

Table 3.11

DETAILS OF COMMON PROPERTY RESOURCES IN THE PROJECT AREA

Project- IWMP I-District- Raebareli Community property detail

S.no	Name of Water shade	Community detail												Total area				Available area for treatment			
		Unused	Charagah	Garden	Wood condition	Forest	Ponds of village	Communit v. building	Weekly Market	stable market	Temple	Other	Total	Personal	Government	PRE	Other	Personal	Government	PRE	other
1	2B3B6h3c Sakatpur	2	2	-	Y	-	6	1	1	-	10	-	-	-	-	-	-	-	-	-	-
2	2B3B6h3b Jogapur	16	7	-	Y	-	20	1	1	-	20	-	-	-	-	-	-	486	36	-	-
3	2b3b6h3i Gahari	79	-	6	y	-	16	1	1	-	6	-	-	-	-	-	-	410	58	-	-
4	2B3B4e1c Uttaragauri	44	-	7	Y	-	12	-	1	-	16	-	-	-	-	-	-	541	60	-	-
5	2B3B4e1d Samerpaha	206	-	30	Y	-	19	1	1	-	13	-	-	-	-	-	-	272	28	-	-
6	2B3B6h1b Behtakala	66	-	30	Y	10	15	1	1	-	28	-	-	-	-	-	-	-	-	-	-
7	2B3B6h1a Rewari Pasiyakheda	73	-	7	Y	-	8	-	1	-	18	-	-	-	-	-	-	334	38	-	-
8	2B3B6h3a Narsinghpur	3	2	2.5	Y	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	2B3B6h2b Mahakheda	48	-	6	Y	-	13	-	1	-	9	-	-	-	-	-	-	350	40	-	-
10	2B3B6h2a Udwamau	55	-	4	Y	-	14	-	-	-	6	-	-	-	-	-	-	310	35	-	-
11	2B3B6h1c Bandai	79	-	6	Y	-	19	-	-	-	12	-	-	-	-	-	-	359	40	-	-
12	2B3B4e1e Korihara	132	-	6	Y	-	18	-	1	-	8	-	-	-	-	-	-	618	70	-	-
13	2B3B4e2a Bahai	155	-	10	Y	12	14	1	1	-	16	-	-	-	-	-	-	535	60	-	-



CHAPTER - 4
INSTITUTION BUILDING &
PROJECT MANAGEMENT

Project Implementing Agency: The Project Implementing Agency (PIA) for IWMP-I, Raebareli is BSA, Bhoomi Sanrakshan Unit, Land Development and Water Resources Department, District Raebareli, Uttar Pradesh. The project implementing agency was selected by State Level Nodal Agency (SLNA) for Integrated Watershed Management Program (IWMP) in Raebareli. The PIA was given responsibility to develop the micro-watershed by District Watershed Development Unit (DWDU) and State Level Nodal Agency (SLNA) considering its vast experiences in handling land and water management issues in the region. The PIA has well experienced trained and sufficient staff to handle the watershed management programme efficiently.

The PIA will put dedicated Watershed Development team and will provide necessary technical guidance to the Gram Panchayat for preparation of Development Plans for the Watershed Projects through Participatory Rural Appraisal exercise. PIA will also undertake **a)** Community Organization, **b)** Trainings for the village communities, **c)** supervise Watershed development Activities, **d)** inspect & authenticate project accounts, **e)** monitor & review the overall project implementation, **f)** set up institutional arrangements for post project operations and **g)** maintenance and further development of the assets created during the project period.

Table 4.1: Details of Project Implementing Agency (PIA)

Project- IWMP I

District - Raebareli

S. No.	Particulars of PIA	
1	2	3
(i)	Date of selection of PIA	28-05-2010
(ii)	Type of organization	Govt.
(iii)	Name of organization	LDWR
(iv)	Designation & Address	BSA, LDWR, Raebareli
(v)	Telephone	0535-2211203
(vi)	Fax	-
(vii)	E-mail	bsaldwrrblup@nic.in , shm_oik@hotmail.com

Table 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
1	BSA	Kamlesh Tripathi	M	Dip. Civil Engg.	32 yrs	
2	J.E.	J.N. Gupta	M	Dip. Agr. Engg.	30 yrs	
3	J.E.	T.S. Yadav	M	Dip. Agr. Engg.	30 yrs	
4	ASCI	B.K. Mishra	M	B.Sc. Ag.	29 yrs	
5	ASCI	S.N. Rai	M	B.Sc. Ag.	29 yrs	
6	Project Incharge	Harkesh Singh	M	Intermediate	23 yrs	
7	Project Incharge	D.C. Yadav	M	MA	26 yrs	
8	Project Incharge	Rakesh Kumar	M	B.Com	10 yrs	
9	Project Incharge	J.N. Tiwari	M	Intermediate	28 yrs	
10	Project Incharge	I.D. Verma	M	Intermediate	30 yrs	
11	Project Incharge	Kamlesh Yadav	M	BA	26 yrs	
12	Project Incharge	B.B. Singh	M	High School	30 yrs	
13	Project Incharge	Bodh priya	M	Intermediate	4 yrs	
14	Project Incharge	Pawan Kumar Bajpayee	M	BA	32 yrs	
15	Project Incharge	Radha Raman Singh	M	Intermediate	33 yrs	
16	Project Incharge	Kailash Yadav	M	Intermediate	31 yrs	
17	Munshi	Satish K. shukla	M	BA	32 yrs	
18	Draftman	Rajeev Prakash Srivastava	M	BA	33 yrs	
19	Tracer	Beena Kumari	F	BA	9 yrs	
20	Tracer	Anamika Gautam	F	MA	8 yrs	
21	Accountant	Ramesh K. Verma	M	B.Com	32 yrs	
22	Senior Clerk	Rajendra K. Mishra	M	BA	33 yrs	
23	Store Keeper	Lal Mani Saroj	M	Intermediate	31 yrs	
24	Junior clerk	Durga Prasad	M	BA	9 yrs	

Note:- Details of all the persons working in BSA Unit is to be incorporated

The Watershed Development Team (WDT):

It is an integral part of the PIA. WDT will assist gram Sabha in a) constitution of Watershed Committee and its functioning, b) organize and strengthening User groups, Self Help Groups, c) conducting participatory baseline survey, d) training and Capacity Building, e) preparing detailed resource development plan including Soil & Water Conservation, f) undertake engineering surveys, g) prepare engineering drawings and cost estimate for structure to be built.

Table 4.3: Details of Watershed Development Team (WDT) in the project area
Project- IWMP- I PIA- B.S.A., LDWR District – Raebareli

1	2	3	4	5	6	7	8
S. N.	Name of WDT member	M/F#	Age	Qualification / Experience	Description of professional training	Role/ Function##	Date of appointment of WDT member
1	Mr. A.K. Singh	M	52	B.Sc. A.H.	Vatenary Officer	Animal Health	10-06-2010
2	Mr. Prakash Chandra Maheshwari, Retired, S.T.A.	M	62	Dip. Ag.	Soil conservation	Soil conservation	10-06-2010
3	Mr. Ramakant Shukla,	M	50	M.A. Econ. With Agri.	Social Organization	SHG/UG formation	10-06-2010
4	Ms. Aradhana Tiwari	F	30	M.A. Env. Sci.	Env. protection	Consultant Social Work	10-06-2010

District Water Shade Development Unit

Constituted on 25-05-2010

Table 4.4: Details of WCDC Members

S. No.	Officer Name	Post
1	District magistrate	Chairman
2	Chief Development Officer	Member
3	Project Director, D.R.D.A.	Member
4	Deputy Director, Bhoomi Vikas evam Jal Sansadhan Vibhag	Member
5	A E (Minor irrigation)	Member
6	District Vatenory Officer	Member
7	District Horticulture Officer	Member
8	Account Officer, D.R.D.A.	Member
9	Project Manager Usar Sudhar Nigam	Member
10	Block Development Officer, Lalganj	Member
11	B.S.A.(Bhoomi Vikas - Jal Sansadhan Vibhag) / P.I.A.	Member

Watershed Committees:

Watershed committees are being formed in all villages. Each committee would consist of at least of 10 members. Their representation will be as under:

- Minimum of 50% members from SHGs and UGs, SCs, women and landless
- One member from Watershed Development Team, especially women member (subject matter specialist in Social Science).

Watershed Committee would nominate one of their members as Watershed Secretary to perform the following duties:

1. Convening meetings of Watershed Committee, Gram Sabha.
2. Maintaining all records and proceedings of the meetings.
3. Follow up action on all decisions taken in the meetings.
4. Ensuring people's participation.

Watershed Secretary will be imparted training in maintaining the accounts as well other activities related to Project.

Table 4.5: Details of Watershed Committee (WC), IWMP - I, District- Raebareli

1. Name of Micro watershed- Jogapur BarGaanv

1	2	3		4	5	6	7	8	9	10	11	12	13	14	15	16	17		
Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/yyyy)	Name of members	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any other	Educational qualification	Function(s) assigned#		
2	2B3B6h3b Jogapur BarGaanv	In Process	Smt Usha Devi	President	F	-	-	√	-	-	-	-				High School			
			Sri Sujit k Tiwari	Secretary	M	-	-	√	-	-	-	-					Intermediate		
			Sri Santram	Member	M	-	-	√	-	-	-	-	√	-	-		High School		
			Sri Sonelal	Member	M	-	-	√	-	-	-	-	-	-	-		Junior High School		
			Sri Bishram Yadav	Member	M	-	-	√	-	-	-	-	√	-			High School		
			Sri Raja Ram	Member	M	√	-	-	-	-	-	-	√	-	-		Junior High School		
			Sri Ramsahai	Member	M	-	-	√	-	-	-	√	-	-	-		Junior High School		
			Smt Suman Singh	Member	F	-	-	√	-	-	-	-	-	-	-		High School		
			Sri Lallu Singh	Member	M	-	-		-			√	-	√	-	-		Intermediate	
			Sri Shivdan	Member	M	√	-	-	-	-	-	-	√	-	√	-	-	Junior High School	
Sri Sushil Kumar	Member	M	-	-	√	-	-	-	-	-	√	-	-		Junior High School				

2. Name of Micro watershed- Behtakala

1	2	3		4	5	6	7	8	9	10	11	12	13	14	15	16	17	
Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/ yyyy)	Name of members	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any other	Educational qualification	Function(s) assigned#	
6	2B3B6h1a Behtakala	In Process	Sri Bhairon Singh	President	M	-	-	-	-	√	-	-	-	-		Intermediate		
			Snehlata Singh	Secretary	F	-	-	-	-	-	√	-	-				Primary	
			Pawan Kr. Singh	Member	M	-	-	-	-	-	√	-	-	-	-	WDT	B.A.	
			Mahesh Pratap Singh	Member	M	-	-	√	-	-	-	-	-	√	-	-	Inter	
			Ram Kishore	Member	M	√	-	-	√	-	-	-	-	-	-	-	Illiterate	
			C B Yadav	Member	M	-	-	√	-	-	-	√	-	-	-	-	P.School	
			V S Bajpai	Member	M	-	-	-	-	-	√	-	√	-	-	-	B.A.	
			U S Pal	Member	M	-	-	-	-	-	-	-	√	-	-	-	P. School	
			Vinay Tiwari	Member	M	-	-	-	-	-	-	-	√	-	-	-	Intermediate	
			B L Paswan	Member	M	√	-	-	-	-	-	-	√	-	-	-	Illiterate	
			Smt. Shanti Devi	Member	F	√	-	-	-	-	-	√	-	√	-	-	Illiterate	
			Smt. Ganga Devi	Member	F	√	-	-	-	-	-	√	-	√	-	-	Illiterate	
			Smt. Rani	Member	F	√	-	-	-	-	-	√	-	√	-	-	Illiterate	
Smt. Nirmala	Member	F	√	-	-	-	-	-	√	-	√	-	-	Illiterate				

3. Name of Micro watershed- Semarpaha

1	2	3		4	5	6	7	8	9	10	11	12	13	14	15	16	17	
Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/yyyy)	Name of members	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any other	Educational qualification	Function(s) assigned#	
6	2B3B4eh1d Semarpaha	In Process	Sri Ganesh Prasad	President	M	√	-	√	-	-	-	-	-	-	-	Intermediate		
			Sri Puren Singh	Secretary	M	-	-	√	-	-	-	-	-	-	-	-	Intermediate	
			Sri Dhunni Lal	Member	M	-	-	√	-	-	-	-	-	-	-	-	High School	
			Sri Gomati	Member	M	√	-	√	-	-	-	-	-	-	-	-	Illiterate	
			Sri Kamlesh	Member	M	-	-	√	-	-	-	-	-	√	-	-	Illiterate	
			Sri Ramesh Kumar	Member	M	-	-	√	-	-	-	-	-	-	-	-	B.A.	
			Sri Prithavi Pal	Member	M	-	-	√	-	-	-	-	-	√	-	-	Illiterate	
			Smt. Dayawati	Member	F	√	-	-	-	-	-	√	-	-	-	-	Illiterate	
			Sri Rameshwar	Member	M	√	-	√	-	-	-	-	-	-	-	-	Illiterate	
			Sri Rajesh Singh	Member	M	-	-	√	-	-	-	-	-	-	-	-	Intermediate	

4. Name of Micro watershed- *Udwamau*

1	2	3		4	5	6	7	8	9	10	11	12	13	14	15	16	17	
Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/yyyy)	Name of members	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any other	Educational qualification	Function(s) assigned#	
4	<i>2B3B6h2a Udwamau</i>	In Process	Sri Shitla Prasad	President	M	√	-	√	-	-	-	√				High School		
			Sri Durga Shankar	Secretary	M	-	-	-	-	-	-	-	√				Graduate	
			Smt Mohana	Member	F	√	-	-	-	-	-	√	-	√	-	-	Literate	
			Sri Pal	Member	M	√	-	-	-	-	-	-	-	-	-	-	Literate	
			Suresh Kumar	Member	M	-	-	-	-	-	-	-	√		-	-	Literate	
			Ganga Ram	Member	M	√	-	-	-	-	-	-	-	-	-	-	Literate	
			Gobare Pal	Member	M	-	-	√	-	-	-	-	√		-	-	Literate	
			Chandra Bhan	Member	M	-	-	-	-	√	-	-	√		-	-	High School	
			Faujdar Singh	Member	M	-	-	-	-	√	-	-	√		-	-	High School	
			Bindar	Member	M	-	-	-	-	-	-	-	-		-	-	Literate	
Prem Devi	Member	F	√	-	-	-	-	-	-	√	-	√	-	-	Literate			

5. Name of Micro watershed- *Mahakhera*

1	2	3		4	5	6	7	8	9	10	11	12	13	14	15	16	17	
Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/yyyy)	Name of members	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any other	Educational qualification	Function(s) assigned#	
4	Mahakhera	In Process	Ashok Kumar Trivedi	President	M				√							B.A.		
			Sajaan Kumar	Secretary	M												B.A.	
			Ram Singh	Member	M				√						√		Intermediate	
			Ganga RAm	Member	M	√			√						√		Intermediate	
			Ram Shankar	Member	M				√							√	Intermediate	
			Ram Janki	Member	F	√							√				Literate	
			Balkaran	Member	M				√						√		Class 8th	
			Shiv Kishor	Member	M				√						√		Class 8th	
			Om Prakash	Member	M										√		Class 8th	
			Chandraeshwar	Member	M												Class 8th	
Ganga Dhar	Member	M								√				Class 8th				

6. Name of Micro watershed- Narsinghpur

1	2	3		4	5	6	7	8	9	10	11	12	13	14	15	16	17		
Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/yyyy)	Name of members	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any other	Educational qualification	Function(s) assigned#		
4	Narsinghpur Baraha	In Process	Mahendra Singh	President	M							√				B.A.			
			Himanshu Shukla	Secretary	M									√			B.A.		
			Sher Bahadur Singh	Member	M													Jr. High School	
			Shiv Narayan	Member	M	√												Literate	
			Shanti	Member	F	√						√		√				Illiterate	
			Phoolmati	Member	F	√						√		√				Illiterate	
			Rajendra Bahadur	Member	M					√			√					B.A.	
			Shiv Ram	Member	M	√			√									High Shool	
			Shiv Lal	Member	M													Jr. High School	
	Shiv Sahay	Member	M						√							Literate			

7. Name of Micro watershed- Sakatpur

1	2	3		4	5	6	7	8	9	10	11	12	13	14	15	16	17
Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/yyyy)	Name of members	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any other	Educational qualification	Function(s) assigned#
4	Sakatpur	In Process	Ram Sundar	President	M			√				√				Graduate	
			Rajendra Kumar	Secretary	M							√				Graduate	
			Baleshwar	Member	M			√								Graduate	
			Seema	Member	F	√					√	√	√			Jr. High School	
			Shri Aoutar	Member	M			√								Illiterate	
			Ram Kumari	Member	F	√					√					Literate	
			Gowardhan	Member	M									√		Literate	
			Vrandawan	Member	M						√	√		√		Literate	
			Ram Aoutar	Member	M							√				Literate	
			Ram Manohar	Member	M							√				Literate	
			Puttan Lal	Member	M			√								Literate	
			Phooldulari	Member	F	√					√		√			Illiterate	

8. Name of Micro watershed- Utragauri

1	2	3		4	5	6	7	8	9	10	11	12	13	14	15	16	17
Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/yyyy)	Name of members	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any other	Educational qualification	Function(s) assigned#
8	Utragauri	In Process	Aharwadin	President	M	√										Higher Secondary	
			Ashwani Kumar	Secretary	M											B.A.	
			Devi Shankar	Member	M								√			Intermediate	
			Sundar	Member	M							√				Intermediate	
			Bijendra	Member	M				√			√				Intermediate	
			Gayatri Devi	Member	F								√			Literate	
			Bhupendra Singh	Member	M										√	Intermediate	
			Brij Kishor	Member	M											B.A.	
			Sudir Kumar	Member	M	√					√					Class 8th	
			Arvind Kumar	Member	M											Intermediate	
			Hari Shankar	Member	M	√					√					Class 8th	

9. Name of Micro watershed- Korihara

1	2	3		4	5	6	7	8	9	10	11	12	13	14	15	16	17
Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/yyyy)	Name of members	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any other	Educational qualification	Function(s) assigned#
9	Korihara	In Process	Shiv Shankar Singh	President	M				√						√	B.A.	
			Anoop Kumar Singh	Secretary	M											B.A.	
			Sudhkar Singh	Member	M											B.A.	
			Vasudev	Member	M	√		√								B.A.	
			Ritika	Member	F	√		√								Intermediate	
			Sarvesh	Member	M				√							Intermediate	
			Ramsumera	Member	M			√								Intermediate	
			Raju	Member	M			√					√			Intermediate	
			Shushila	Member	F			√					√			High School	
			Vrajlal	Member	M			√								High School	
			Kamal Singh	Member	M			√					√			High School	
			Shyam Lal	Member	M			√							√	High School	
			Santosh	Member	M			√							√	Post Graduate	

10. Name of Micro watershed- Bandai

1	2	3		4	5	6	7	8	9	10	11	12	13	14	15	16	17
Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/yyyy)	Name of members	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any other	Educational qualification	Function(s) assigned#
10	Bandai	In Process	Ram Dev	President	M								√		√	B.A.	
			Sardendu Pratap	Secretary	M							√				B.A.	
			Sitaram	Member	M	√		√			√					Intermediate	
			Suryalal	Member	M			√				√				Intermediate	
			Rajjan Lal	Member	M			√					√		√	Intermediate	
			Pramod Kumar	Member	M	√					√					Intermediate	
			Shakuntala	Member	F	√		√								Intermediate	
			Jagannath	Member	M			√							√	Intermediate	
			Upendra Singh	Member	M			√							√	Intermediate	
			Kalpana	Member	F											High School	
			Babita	Member	F											High School	

11. Name of Micro watershed- Gahiree

1	2	3		4	5	6	7	8	9	10	11	12	13	14	15	16	17
Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/yyyy)	Name of members	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any other	Educational qualification	Function(s) assigned#
11	Gahiree	In Process	Rajendra Kumar	President	M	√		√								Intermediate	
			Kuldeep Kumar	Secretary	M											B.A.	
			Hari Prasad	Member	M			√				√				High School	
			Jagelal	Member	M			√				√				High School	
			Ram Kumar	Member	M			√				√				High School	
			Devi Sahay	Member	M			√				√				High School	
			Tara Devi	Member	F	√		√				√				Intermediate	
			Chote Lal	Member	M	√							√			Intermediate	
			Brahmadeen	Member	M	√							√			High School	
			Shanti Kushwaha	Member	F								√		√	Literate	
			Mamta Devi	Member	F								√		√	Class 8th	
			Ram Pratap	Member	M								√			Intermediate	
			Raj Kumar	Member	M								√			Intermediate	

12. Name of Micro watershed- Rewari Pasiya Khera

1	2	3		4	5	6	7	8	9	10	11	12	13	14	15	16	17
Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/yyyy)	Name of members	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any other	Educational qualification	Function(s) assigned#
12	Rewari Pasiya Khera	In Process	Ramsumer Singh	President	M				√			√				High School	
			Dalbahadur Singh	Secretary	M				√			√				High School	
			Prem Prakash	Member	M			√					√			Jr. High School	
			Shakuntala Devi	Member	F	√		√				√				Literate	
			Mithlesh	Member	F							√				Literate	
			Rajendra	Member	M	√					√					Literate	
			Ram Kumar	Member	M	√					√					Literate	
			Shri Ram	Member	M	√					√					Literate	
			Krishna Kumar	Member	M	√					√					Literate	
			Ram Bahadur	Member	M								√	√		Literate	
			Om Prakash	Member	M								√			Graduate	

13. Name of Micro watershed- Bahai

1	2	3		4	5	6	7	8	9	10	11	12	13	14	15	16	17	
Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/yyyy)	Name of members	Designation	M/F	SC	ST	SF	MF	LF	Land-less	UG	SHG	GP	Any other	Educational qualification	Function(s) assigned#	
13	Bahai	In Process	Ram Kumar	President	M	√		√				√				Jr. High School		
			Abdul Kafi Siddiqi	Secretary	M				√				√				High School	
			Ram Bhawan	Member	M			√					√		√		Jr. High School	
			Prem Shankar	Member	M			√					√				Literate	
			Ishtikhar Hussain	Member	M					√			√				Literate	
			Ram Baran	Member	M	√							√				Literate	
			Ram Bahadur	Member	M								√				Literate	
			Rama Kanti	Member	F										√		Literate	
			Phool Kali	Member	F	√									√		Literate	
			Poonam	Member	F	√									√		Literate	

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

Details of Formation of Self Help Groups

Project- IWMP I

District- Raebareli

Gram Panchyat /Gram Sabha/ village-
District- Raibareli

Name of MWS With Code- Sakatpur

Project IWMP- Ist Lalganj

S.No	SHGs name	No. of members	Activity Proposed	Date of formation	Bank Account no.	Amount of Saving by each member/ month Rs.	Saving UP to Date.....	Total cost of Activity Rs.	SHG Share	Amount from Project Fund Rs.	Proposed Date of Start of activity	Sign. of Chairman as Consent	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Name of MWS With Code- 2b3b6h3c Sakatpur													
2	Jay Durge Lalakheda	10	Tailoring & netting	15/10/10	00570100020566 (B.O.B.)	25/-	3750	125000	100000	25000	01/04/12		
3	Binda Maharani	10	Dairy	15/10/10	01170025003 (S.B.I.)	20/-	3000	700000	675000	25000	01/07/12		
Name of MWS With Code- 2b3b6h3b Jogapur Barigawan													
4	Baba sahib Bhimraw Ambedkar	13	Dairy	10/10/10	702110210000059 (B.O.I.)	50/-	9750	910000	885000	25000	01/07/12		
Name of MWS With Code- 2b3b6h3i Gahiri													
5	Jay maa Vaishno	14	Tailoring	18/10/11	702110210000111 (B.O.I.)	10/-	420	175000	15000	25000	01/06/12		
6	Jay Bajrangbali	14	Dairy	19/10/11	702110210000085 (B.O.I.)	100/-	5600	980000	955000	25000	01/07/12		
7	Parwati	10	Dairy	10/10/10	0119000037814 (S.B.I.)	20/-	3000	700000	675000	25000	01/07/12		

Name of MWS With Code-2b3b6h1b Behtakala													
8	Maa Sheetla	12	Rassi Making	29/04/11	50540100006884	25/-	3518	240000	215000	25000	01/04/12		
9	Maa Phoolmati	10	Rassi Making	29/04/11	50540100006855	25/-	2181	200000	175000	25000	01/04/12		
Name of MWS With Code-2b3b4e1c Uttaragauri													
10	Pragati	11	Box making	18/11/11	702110210000110 (B.O.I.)	100/-	3300	550000	525000	25000	01/04/12		
11	Maa Durga	10	Jemy, Jel, swash	15/10/11	10364 (B.O.A.)	100/-	4000	200000	175000	25000	01/06/12		
12	Radhaswami	10	Jemy, Jel, swash	15/10/11	11987 (B.O.A.)	100/-	4000	200000	175000	25000	01/06/12		
Name of MWS With Code-2b3b4e1d Semerpaha													
13	Maa Ambe	10	Goat Keeping	22/11/11	702110210000097 (B.O.A.)	50/-	2000	350000	325000	25000	01/04/12		
14	Maa Devi	11	Rassi Making	25/10/11	702110210000092 (B.O.I.)	20/-	880	137500	112500	25000	01/06/12		

Details of User Groups

1	2	3				4				5			6			7	
S N	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 of UGs
			Men	Women	Both	Total	Categories	M	F	Total	M	F	Total	M	F	Total	
1	Jogapur Barigaon 2B3B6h3b	Jogapur Barigaon	12	0		12	(ii) SF	29	1	30	10		10	11		11	15-10-2010
							(iii) MF	27		27							
							(iv) LF	5		5							
	Total																

(M – Male, F – Female)

The details of the user group in the project area for individual micro watershed wise have been given in the respective project file.

Details of Fund flow of Watershed Committee Accounts (Amount in Rs.)

Name of Project IWMP I,

District -Raebareli

S. No.	Name of MWS with code	Name of watershed committee (WC)	Opening Balance	Deposit			Withdrawal			Interest accrued	Closing balance
				DRDA/ ZP cheque No./date	Amount / Date of deposit in WC Account	Total amount available in WC Account	Amount withdrawn by Cash/ Cheque	Date of withdrawal	Purpose of withdrawal		
1	2	3	4	5	6	7	8	9	10	11	12
	<i>SakatPur 2B3B6h3c</i>		0.00			435700.00			For Project Work		7634.00
	<i>JogaPur BarGaanv 2B3B6h3b</i>		0.00			370900.00			For Project Work		32834.00
	<i>Gahri 2B3B6h3i</i>		0.00			435700.00			For Project Work		39634.00
	<i>UttaraGauri 2B3B4e1c</i>		0.00			332400.00			For Project Work		14334.00
	<i>SemarPaha 2B3B4e1d</i>		0.00			232500.00			For Project Work		37500.00

Behtakala 2B3B6h1b		0.00			407300.00			For Project Work		30270.00
Revari PasiyaKheda 2B3B6h1a		0.00			281100.00			For Project Work		58034.00
NarSinghPur 2B3B6h3a		0.00			426900.00			For Project Work		38234.00
Maha Kheda 2B3B6h2b		0.00			293300.00			For Project Work		46834.00
Udwamau 2B3B6h2a		0.00			262900.00			For Project Work		32900.00
Bandai 2B3B6h1c		0.00			299000.00			For Project Work		33234.00
Korihara 2B3B4e1e		0.00			494400.00			For Project Work		33734.00
Bahai 2B3B4e2a		0.00			431800.00			For Project Work		33734.00
Total of Project		0.00			4703900.00					438910.00

Details of Convergence of IWMP with other Schemes*
Project IWMP - I, II,

District -

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	Reference no. of activity/ task/ structure in DPR®	Level at which decision for convergence was taken [§]
					Yes	No			
1	2	3	4	5	6	7	8	9	10
	SakatPur 2B3B6h3c		MNREGA	10.01			Structures		
	JogaPur BarGaanv 2B3B6h3b		MNREGA	11.37			Structures		
	Gahri 2B3B6h3i		MNREGA	10.01			Structures		
	UttaraGauri 2B3B4e1c		MNREGA	7.25			Structures		
	SemarPaha 2B3B4e1d		MNREGA	7.94			Structures		
	Behtakala 2B3B6h1b		MNREGA	9.25			Structures		
	Revari PasiyaKheda 2B3B6h1a		MNREGA	5.89			Structures		
	NarSingh Pur 2B3B6h3a		MNREGA	9.77			Structures		
	Maha Kheda 2B3B6h2b		MNREGA	6.21			Structures		
	Udwamau 2B3B6h2a		MNREGA	5.4			Structures		
	Bandai 2B3B6h1c		MNREGA	6.37			Structures		
	Korihara 2B3B4e1e		MNREGA	11.57			Structures		
	Bahai 2B3B4e2a		MNREGA	4.55			Structures		
Total for project				105.56					

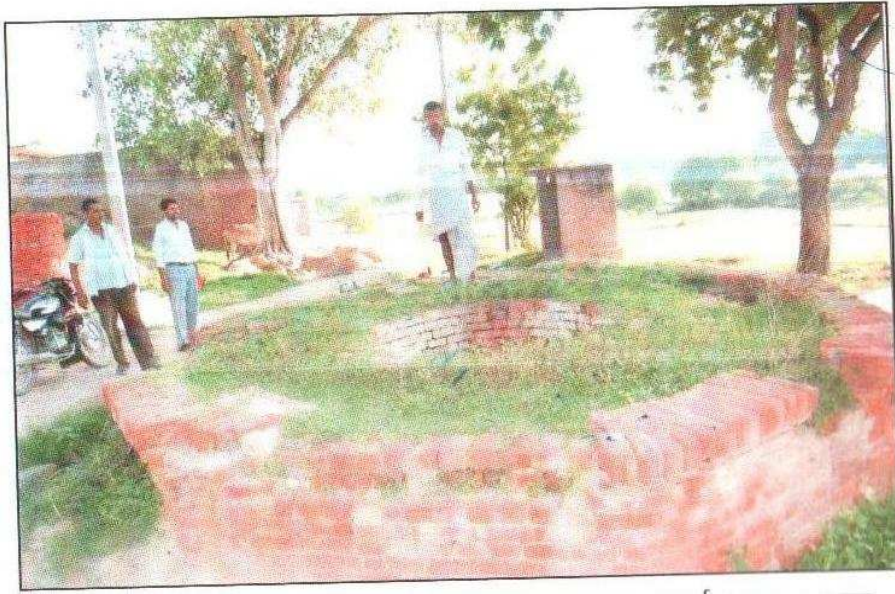
CHAPTER - 5

MANAGEMENT & ACTION PLAN

ENTRY POINT ACTIVITY (EPA)

EPA activities are taken up under watershed projects to newly build or repair the already existing structures with the consultation of village community at the beginning of the project; generally, certain important works which are in urgent demand of the local community are taken up. A group Discussion was conducted with watershed Development Committee regarding the EPA activity, it was conveyed to the WC that an amount of 30.68 Lakhs was allotted for EPA activity, which was 4 per cent of total allocated budget. The villagers discussed various activities which they felt is important but after a brief discussion it was conveyed to them that only those activities can be taken, which revive the common natural resources. It was also taken into priority that there should be an instrument of convergence which will result in sustainability of activities.

In total 48 EPA activities were executed in the project area with an budget of Rs. 30.68 Lakhs. Photographs of Entry Point Activities done in the project are given below:



**Status of Entry Point Activities
Table 5.1**

S N	Name of Project	Name of Village/Micro watershed	Name of EPA	Type of activities	Cost of EPA	Rapport Building		
						Very significance	significance	Non significance
1	2	3	4	5	6	7	8	9
1	2b3b6h3c Sakatpur	Lalakheda	Boundary wall Praimari pathshala-		2.84			
		Gulabraikheda	Near Vindhwashini Temple 1 H.P.					
2	2b3b6h3b Jogapur Barigawan	Jogapur	Boundary wall J. Highschool-190 M.		2.42			
		Barigawan	Near Sheetla temple One handpump					
3	2b3b6h3i Gahiri	Matehana	1 H.P. Near Bhairav Baba Temple		2.68			
			One Puliya					
		Gahiri	1 H.P. Near Gahreshwar Temple					
4	2b3b4e1c Uttaragauri	Pure Jama Bahai	1 H.P. Near Mharani Temple		2.15			
		Sondasi	1 H.P. Near Neevin Vidhya Mandir & 225 m. Kachchi Boundary wall					
			1 H.P. Near Gudihar Baba Temple & Well Repa.					
		Pure Gareeb	Well Repairing Near Bihari Kori Home					
5	2b3b4e1d Samerpaha	Pure tondiya	Pacca Drene-120 m. & Puliya		1.44			
		Pure Kalikan	1H.P. Near Shivpraksh Yadav home					
6	2b3b6h1b Behtakala	Pure Vishram	Pakka Drene in S.C. Palpitation- 260m. & one Handpump		2.68			
		Bajpai kheda	Wall Repairing of Kunta Bua & one Handpump Near Shivsagar Talab					
			Behta	One Handpump Near S.S.Mandir School				
		Navkheda	One Handpump Near Temple of Bhairav					
7	2B3B6h1a Rewari Pasiya Kheda	Bimaora	1 H.P. Near Latiyaveer Baba Temple		1.78			
		Rewari Pasiya	1 H.P. Near Birendra Bahadur Home					
			1 Avrodh Bandh-					

8	2b3b6h3a Narsinghpur	Barha	Chabootar Repairing Baldew Baba Temple & 1H.P.	2.52			
			Chabootar Repairing Garhi Beerbaba				
			1 H.P. Near Temple of Mahrani Maiya				
		Pure Rathor	Outlete in Tank				
		Pure Bhawani	1 H.P. Near Praimari Pathshala				
		Dostpur	1 H.P. Near Temple of Kalbhairav				
		Narsinghpur	1 H.P. Near Shiwala				
9	2b3b6h2b Mahakheda	Bahrampur	4-Well repairing Near ShivNarayn, Durga Shankar, Ramdayal & Lala Homes Jal Nikas Nali Behind Praimari pathshala	1.87			
		Pure Alpi	1-Well repairing Near Shivram Home 1 H.P. Near Moti singh Loniya home				
		Shahpur Khas	1 H.P. Near Hanuman Temple				
10	2b3b6h2a Udwamau	Udwamau	Chabootar Repairing Veeran Baba Temple	1.65			
		Sandi	1 H.P. Near Mayadevi Home				
11	2b3b6h1c Bandai	Bandai	Water Tank 5000 L.	3.80			
12	2b3b4e1e Korihara	Pure Risali	1 H.P. In Market	2.30			
		Chechiha	1 H.P. Near Haedev Baba Temple				
			1 Avrodh Bandh- Border of pure Bheekhi & Chechiha				
Pure Bheekhi	1 H.P. Near Durga Devi Temple Jal Nikas Nali Pakki						
13	2b3b4e2a Bahai	Chandateekar	1 Avrodh Bandh- Pure Gadriyan	2.55			
			1 H.P. Near Eiadgah				
		Belhani	1 H.P. Near Sundar Lal Home				
		Bahai	1 H.P. Near Eiadgah Teela				

Details of Livelihood Activities in the project area

During discussions with the village communities by our Livelihood experts, several activities were discussed with them. The main objectives of these discussions were:

- Assure one livelihood option to poor families
- Assured livelihood for at least 300 days in a year
- At least one daily job per family SCs/BPL/ very poor families.

Form SHGs would be imparted skill training on identified Economic Activities and it is proposed to impart them trainings. It is proposed to lend revolving fund of Rs. 25000/- to each SHG/individuals formed in the watershed villages. Since the members from SHGs/landless are very poor, they do not have resources to start micro enterprises. It is envisaged that they should be assisted and given loan of this amount in the shape of Revolving Fund Assistance (RFA) so that they do not get trapped by money lenders. Funds thus given on loan are recoverable from SHGs/individuals in easy installments. It is also proposed to impart skill training to at least 10 unemployed youth from each village and give them trainings of their choice so that they establish some small enterprises. It is further proposed to give them interest free loan of Rs. 12000/- each as Revolving Fund Assistance (RFA) to meet their urgent needs of funds for establishing micro enterprises. Such funds recovered could either be back to SHGs/ individuals so some other SHGs/ individuals depending upon assessment of their respective needs. It is proposed to form 2 SHGs in each village and identify at least 10 youths in each village for imparting training and giving Revolving Fund.

Activities that is likely to be taken up by SHGs/ individuals

ACTIVITIES RELATED TO SHGs: Activities relating to income generation have been identified after several discussions with village communities. However final discussion in this regard will be taken after SHGs matures for 1st grading. Some of the activities identified are as under:

- Cutting & Tailoring
- Household wiring, motor winding
- Carpentry
- Bee keeping
- Pickles, sauces, jam, jelly, etc.
- Two wheelers repairing
- Animal husbandry/ Dairy
- Goat Rearing.
- General store shops, etc.
- Bakery products
- Embroidery
- Vermi compost

There appears to be great potential for these activities and these activities are likely to generate income of Rs.2000/- to Rs.2500/- per member/per month. However no activities would be forced upon any SHGs and they would be free to decide the activity they would like to opt for their additional income. Based on their choice, Project report for the specified activity would be prepared and revolving fund of Rs.20000/Rs.25000/- per SHG

would be given for running their respective micro enterprise. If need arises for more funds for their Income Generation Activities at later stage, they would be assisted in getting loan from banks. SHGs thus formed would be provided all possible assistance to uplift for their Socio-Economic up liftment.

The following table gives expected income likely to be generated by SHGs:

Table 5.2: LIVELIHOOD ACTION PLAN-LAP

YEARWISE FINANCIAL BREAK UP OF LIVELIHOOD ACTIVITIES IWMP-I, DISTRICT- Raebareli

Amount in Lacs

S. No.	Micro watershed	Project Area	Proposed Amount	Livelihood Activities 9% of the Total project Cost					
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL
1	SakatPur	601	6.49	0.00	0.72	1.80	1.80	2.16	6.49
2	JogaPur	505	5.45	0.00	0.61	1.52	1.52	1.82	5.45
3	Gahiri	601	6.49	0.00	0.72	1.80	1.80	2.16	6.49
4	UttaraGauri	448	4.84	0.00	0.54	1.34	1.34	1.61	4.84
5	SemarPaha	300	3.24	0.00	0.36	0.90	0.90	1.08	3.24
6	Behtakala	602	6.50	0.00	0.72	1.81	1.81	2.17	6.50
7	Rewari PasiyaKhera	372	4.02	0.00	0.45	1.12	1.12	1.34	4.02
8	NarSinghPur	588	6.35	0.00	0.71	1.76	1.76	2.12	6.35
9	Maha Khera	390	4.21	0.00	0.47	1.17	1.17	1.40	4.21
10	Udavamau	345	3.73	0.00	0.41	1.04	1.04	1.24	3.73
11	Bandai	449	4.85	0.00	0.54	1.35	1.35	1.62	4.85
12	Korihara	595	6.43	0.00	0.71	1.79	1.79	2.14	6.43
13	Bahai	595	6.43	0.00	0.71	1.79	1.79	2.14	6.43
Total		6391	69.02	0.00	7.67	19.17	19.17	23.01	69.02

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF LIVELIHOOD ACTIVITIES IWMP-I, DISTRICT- Raebareli

CODE- 2B3B6h3c

Amount in Lacs

S. No.	Gram Panchayat	Project Area	Proposed Amount	Livelihood Activities 9% of the Total project Cost					
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL
1	SakatPur	205	2.21	0.00	0.25	0.62	0.62	0.74	2.21
2	Kasauli	64	0.69	0.00	0.08	0.19	0.19	0.23	0.69
3	Nihastha	115	1.24	0.00	0.14	0.35	0.35	0.41	1.24
4	Manpur Deoli	217	2.34	0.00	0.26	0.65	0.65	0.78	2.34
Total		601	6.49	0.00	0.72	1.80	1.80	2.16	6.49

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF LIVELIHOOD ACTIVITIES IWMP-I, DISTRICT- Raebareli

CODE- 2B3B6h3b

Amount in Lacs

S. No.	Gram Panchayat	Project Area	Proposed Amount	Livelihood Activities 9% of the Total project Cost					
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL
1	JogaPur	445	4.80	0.00	0.53	1.33	1.33	1.60	4.80
2	Baraha	42	0.45	0.00	0.05	0.13	0.13	0.15	0.45
3	SakatPur	19	0.20	0.00	0.02	0.06	0.06	0.07	0.20
Total		505	5.45	0.00	0.61	1.51	1.51	1.82	5.45

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF LIVELIHOOD ACTIVITIES IWMP-I, DISTRICT- Raebareli

CODE- 2B3B6h3i

Amount in Lacs

S. No.	Gram Panchayat	Project Area	Proposed Amount	Livelihood Activities 9% of the Total project Cost					
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL
1	Gahri	307	3.32	0.00	0.37	0.92	0.92	1.11	3.32
2	Matehana	144	1.56	0.00	0.17	0.43	0.43	0.52	1.56
3	NarsinghPur	50	0.54	0.00	0.06	0.15	0.15	0.18	0.54
4	Maduri	100	1.08	0.00	0.12	0.30	0.30	0.36	1.08
Total		601	6.49	0.00	0.72	1.80	1.80	2.16	6.49

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF LIVELIHOOD ACTIVITIES IWMP-I, DISTRICT- Raebareli

CODE- 2B3B4e1c

Amount in Lacs

S. No.	Gram Panchayat	Project Area	Proposed Amount	Livelihood Activities 9% of the Total project Cost					
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL
1	UttaraGauri,	154	1.66	0.00	0.18	0.46	0.46	0.55	1.66
2	Bahai,	54	0.59	0.00	0.07	0.16	0.16	0.20	0.59
3	Sondasi,	151	1.63	0.00	0.18	0.45	0.45	0.54	1.63
4	Ambara Pachim	89	0.96	0.00	0.11	0.27	0.27	0.32	0.96
Total		448	4.84	0.00	0.54	1.34	1.34	1.61	4.84

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF LIVELIHOOD ACTIVITIES IWMP-I, DISTRICT- Raebareli

CODE- 2B3B4e1d

Amount in Lacs

S. No.	Gram Panchayat	Project Area	Proposed Amount	Livelihood Activities 9% of the Total project Cost					
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL
1	SemarPaha	113	1.22	0.00	0.14	0.34	0.34	0.41	1.22
2	UttaraGauri	75	0.81	0.00	0.09	0.23	0.23	0.27	0.81
3	Ambara Paschim	112	1.21	0.00	0.13	0.34	0.34	0.40	1.21
Total		300	3.24	0.00	0.36	0.90	0.90	1.08	3.24

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF LIVELIHOOD ACTIVITIES IWMP-I, DISTRICT- Raebareli

CODE- 2B3B6h1b

Amount in Lacs

S. No.	Gram Panchayat	Project Area	Proposed Amount	Livelihood Activities 9% of the Total project Cost					
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL
1	Behtakala	602	6.50	0.00	0.72	1.81	1.81	2.17	6.50
Total		602	6.50	0.00	0.72	1.81	1.81	2.17	6.50

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF LIVELIHOOD ACTIVITIES IWMP-I, DISTRICT- Raebareli

CODE- 2B3B6h1a

Amount in Lacs

S. No.	Gram Panchayat	Project Area	Proposed Amount	Livelihood Activities 9% of the Total project Cost					
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL
1	Rewari	262	2.83	0.00	0.31	0.79	0.79	0.94	2.83
2	Bimarra, Maheshkhera	82	0.89	0.00	0.10	0.25	0.25	0.30	0.89
3	BehtaKala	28	0.30	0.00	0.03	0.08	0.08	0.10	0.30
Total		372	4.02	0.00	0.45	1.12	1.12	1.34	4.02

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF LIVELIHOOD ACTIVITIES IWMP-I, DISTRICT- Raebareli

CODE- 2B3B6h3a

Amount in Lacs

S. No.	Gram Panchayat	Project Area	Proposed Amount	Livelihood Activities 9% of the Total project Cost					
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL
1	Baraha	197	2.13	0.00	0.24	0.59	0.59	0.71	2.13
2	Behatakala	31	0.33	0.00	0.04	0.09	0.09	0.11	0.33
3	NarsinghPur	123	1.33	0.00	0.15	0.37	0.37	0.44	1.33
4	Gahiri	198	2.14	0.00	0.24	0.59	0.59	0.71	2.14
5	Maduri	39	0.42	0.00	0.05	0.12	0.12	0.14	0.42
Total		588	6.35	0.00	0.71	1.76	1.76	2.12	6.35

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF LIVELIHOOD ACTIVITIES IWMP-I, DISTRICT- Raebareli
CODE- 2B3B6h2b

Amount in Lacs

S. No.	Gram Panchayat	Project Area	Proposed Amount	Livelihood Activities 9% of the Total project Cost					
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL
1	MahaKhera	199	2.15	0.00	0.24	0.60	0.60	0.72	2.15
2	Baharampur	121	1.31	0.00	0.15	0.36	0.36	0.44	1.31
3	Semarpaha	70	0.76	0.00	0.08	0.21	0.21	0.25	0.76
Total		390	4.21	0.00	0.47	1.17	1.17	1.40	4.21

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF LIVELIHOOD ACTIVITIES IWMP-I, DISTRICT- Raebareli
CODE- 2B3B6h2a

Amount in Lacs

S. No.	Gram Panchayat	Project Area	Proposed Amount	Livelihood Activities 9% of the Total project Cost					
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL
1	Udavamau	112	1.21	0.00	0.13	0.34	0.34	0.40	1.21
2	Beharam Pur	113	1.23	0.00	0.14	0.34	0.34	0.41	1.23
3	Jagatpur	99	1.07	0.00	0.12	0.30	0.30	0.36	1.07
4	Jhabarhardo	20	0.22	0.00	0.02	0.06	0.06	0.07	0.22
Total		345	3.73	0.00	0.41	1.04	1.04	1.24	3.73

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF LIVELIHOOD ACTIVITIES IWMP-I, DISTRICT- Raebareli
CODE- 2B3B6h2a

Amount in Lacs

S. No.	Gram Panchayat	Project Area	Proposed Amount	Livelihood Activities 9% of the Total project Cost					
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL
1	Bandai	260	2.81	0.00	0.31	0.78	0.78	0.94	2.81
2	Pahuri	189	2.04	0.00	0.23	0.57	0.57	0.68	2.04
Total		449	4.85	0.00	0.54	1.35	1.35	1.62	4.85

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF LIVELIHOOD ACTIVITIES IWMP-I, DISTRICT- Raebareli

CODE- 2B3B4e1e

Amount in Lacs

S. No.	Gram Panchayat	Project Area	Proposed Amount	Livelihood Activities 9% of the Total project Cost					
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL
1	Korihara	179	1.93	0.00	0.21	0.54	0.54	0.64	1.93
2	Bahai	202	2.18	0.00	0.24	0.61	0.61	0.73	2.18
3	UttaraGauri	116	1.25	0.00	0.14	0.35	0.35	0.42	1.25
4	Datauli Lal Ganj	98	1.06	0.00	0.12	0.29	0.29	0.35	1.06
Total		595	6.43	0.00	0.71	1.79	1.79	2.14	6.43

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF LIVELIHOOD ACTIVITIES IWMP-I, DISTRICT- Raebareli

CODE- 2B3B4e2a

Amount in Lacs

S. No.	Gram Panchayat	Project Area	Proposed Amount	Livelihood Activities 9% of the Total project Cost					
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL
1	Bahai	348	3.76	0.00	0.42	1.04	1.04	1.25	3.76
2	ChandaTikar	135	1.46	0.00	0.16	0.41	0.41	0.49	1.46
3	Mustafabaad	62	0.67	0.00	0.07	0.19	0.19	0.22	0.67
4	Utarajami	30	0.32	0.00	0.04	0.09	0.09	0.11	0.32
5	Rajauli	20	0.22	0.00	0.02	0.06	0.06	0.07	0.22
Total		595	6.43	0.00	0.71	1.79	1.79	2.14	6.43

DETAILS OF LIVELIHOOD ACTIVITIES AT GLANCE UNDER IWMP-I, DISTRICT-RAEBARELI

S. No.	Micro Watershed	General Merchant Shop					Goat Keeping					Poultry					Diary					Rope Making									
		2009-10	2010-11	2011-12	2012-13	2013-14	Total	2009-10	2010-11	2011-12	2012-13	2013-14	Total	2009-10	2010-11	2011-12	2012-13	2013-14	Total	2009-10	2010-11	2011-12	2012-13	2013-14	Total						
1	SakatPur			1		1	2				1		1	2				1	1	1	3			1	1	2	4				
2	JogaPur BarGaanv				1		1				1		1		1			1	1	1	3			1	1	1	3				
3	Gahri			1		1	2				1	1		1	1			1		1	2			1	2	1	4				
4	UttaraGauri			1	1	1	3			1		1	2		1			1	1	1	3			1	1	1	3				
5	SemarPaha					1	1			1		1		1	2			1	1	1	3			1	1	2	4				
6	Behtakala			1		1	2			1		1	2		1		1	1		2			4	4	4	4	12				
7	Revari PasiyaKheda			1	1	1	3			1		1	2		1		1	1	1	3			3	5	4	12					
8	NarSinghPur					1	1			1		1		1	2			1	1	2			1	1	1	3					
9	Maha Kheda			1	1		2			1		1	2		1			1	1	1	3			1	1	1	3				
10	Udwamau				1	1	2					1	1		1			1	1	2			1	1	1	3					
11	Bandai			1	1		2			1	1		2		1		1	1	1	3			5	5	5	15					
12	Korihara				1	1	2			1		1	2				1	1	2			1	2	1	1	4					
13	Bahai			1		1	2				1	1	2				1	1	1	3			1	1	1	3					
	Total	0	0	8	7	10	25	0	0	7	5	9	21	0	0	6	6	8	20	0	0	11	12	11	34	0	0	22	26	25	73

S. No.	Micro Watershed	Horticulture						Pigrise					Rikshaw					Others							
		2009-10	2010-11	2011-12	2012-13	2013-14	Total	2009-10	2010-11	2011-12	2012-13	2013-14	Total	2009-10	2010-11	2011-12	2012-13	2013-14	Total	2009-10	2010-11	2011-12	2012-13	2013-14	Total
1	SakatPur			1	1	1	3			1	1	1	3			1		1	2			1		1	2
2	JogaPur BarGaanv			1		1	2			1		1	2				1	1	2				1		1
3	Gahri				1	1	2				1		1			1		1	2			1		1	2
4	UttaraGauri			1	1		2			1		1	2				1		1			1		1	2
5	SemarPaha			1		1	2			1	1		2			1		1	2				1	1	2
6	Behtakala				1	1	2				1	1	2					1	1			1		1	2
7	Revari PasiyaKheda			1	1		2			1		1	2			1	1		2			1	1		2
8	NarSinghPur			1		1	2			1	1		2				1		1				1	1	2
9	Maha Kheda				1	1	2				1	1	2			1		1	2			1			1
10	Udwamau			1	1		2			1		1	2			1		1	2			1	1	1	3
11	Bandai			1		1	2			1	1		2				1	1	2				1		1
12	Korihara				1		1				1	1	2			1		1	2			1		1	2
13	Bahai			1	1	1	3			1		1	2			6	2	3	11				1	1	2
	Total	0	0	9	9	9	27	0	0	9	8	9	26	0	0	13	7	12	32	0	0	8	7	9	24

Approx Cost:-

General Merchant Shop @ Rs. 25000/-

Goat Keeping @ Rs. 25000/- Poultry @ Rs. 25000/-

Diary @ Rs. 25000/-

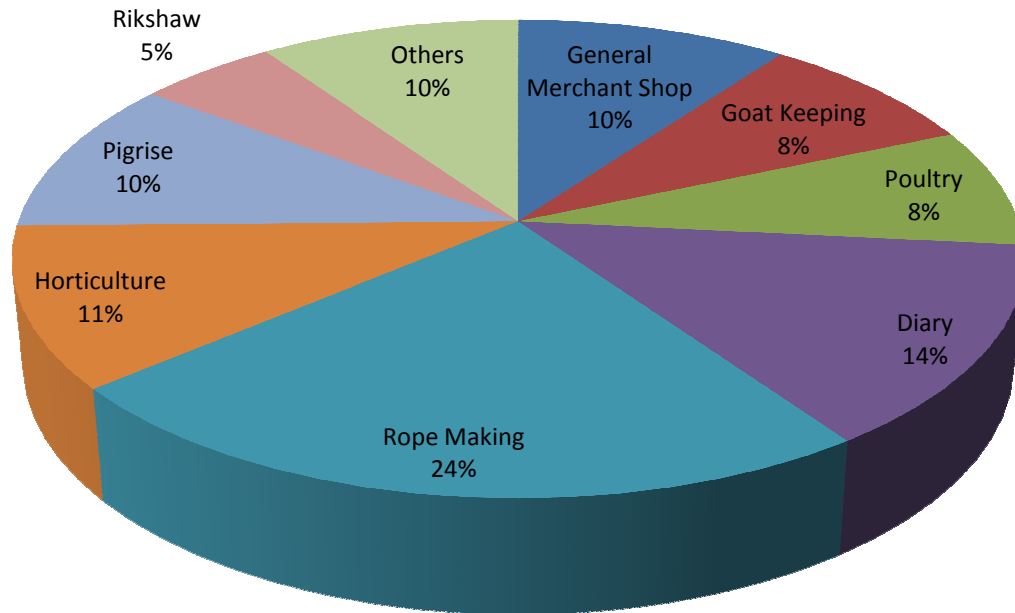
Rope Making @ Rs. 20000/-

Horticulture @ Rs. 25000/- Pigrise @ Rs. 25000/-

Rikshaw @ Rs. 10000/-

Others @ Rs. 25000/-

LIVELIHOOD ACTIVITIES



Estimate of Activities In Micro-Enterprises & Production System

Sr.No.	Activities	Amount
1	Goat Rearing	55000
	A. ¼20 Females 2 Male @ 2500 Par Animal ½	
	B. Dew arming] Roundworm, Leavefiyosek] Vaccination] Mineral Mixture & Incurrence for 3 years	8500
		<u>63500</u>
2	Piggery	
	A. Females /Male ¼3000	33000
	B. 11 Par Animal ½	
	B. Feeding & Creeper 250 Gram per Pig	
	Grover 500 Gram per Pig	
	Adult 2 K.G. per Pig	
	Cost = Rs.8 Per K.G. x 10.250 k.g= 82 per Pig x 30 Days	27060
	B. Others	10000
		<u>70060</u>
3	Brawler	
	A – Anawartk Expenses	65000
	B– Total Expenses	70000
	Total	135000
4	Gram-flour & Porridge Making	
	A. Expenses on Instruments (Pal raiser, weat-chakki, Electric mother, Engine Est.)	90000
	B. Raw-material ¼pus dh nky] xsgwj] iSfdax lkexzh½	80000
	C. Salary/	10000
	D. Other Expenses	5000
	Total	185000

Crop demonstration cast (per Hec.)

Crop	Seed Qty./Amount(Per Hec.)	Fertilizers in kg. per hect.					Weedicide	Insecticide	Fungicide	Seed treatment	Others	Total amount
		DAP	Urea	MOP	Zinc	Sulpher						
Rabi												
Wheat	120/3000	132/2640	277/1690	68/476	25/625	20/400	1000	1200	600	400	2500	14531 Say 15000
Musterd	6/300	88/1760	230/1403	68/476	-	25/500	1320	1200	600	-	-	7559 Say 7500
Chik pea	90/3600	132/640	-	34/238	-	20/400	1320	1500	500	-	-	10178 Say 10200
Arhar	20/1350	100/2000	-	-	-	20/400	1320	1800	500	-	-	7370 Say 7400
Potato	35/52500	175/3500	325/1982	160/1120	25/625	-	1320	1200	500	-	-	62742 Say 62800
Kharif												
Paddy	30/750	132/2640	277/1690	68/475	25/625	20/400	1500	2500	-	400	2500	13480 Say 13500
Urd/Moong	15/750	100/2000	-	-	-	20/400	1200	2000			2000	8350
Okra	20/2000	88/1760	145/885	65/455	-	-	1000	1500	-	-	1500	9100
Lobia	30/7200	50/1000	16/97	-	-	-	-	1500	-	-	-	10797 Say 10800
jai	40/1400	-	-	-	-	-	-	-	-	-	-	1400
Tomato	0.060/1800	132/2640	330/2013	1102/714	-	-	-	-	-	-	2500	9667 Say 9700
Chilli	0.060/1200	132/2640	330/2013	1102/714	-	-	-	-	-	-	2500	9067 Say 9000

YEARWISE FINANCIAL BREAK UP OF PRODUCTION & MICRO ENTERPRISES, IWMP-I, DISTRICT- Raebareli

Amount in Lacs

S. No.	Micro watershed	Project Area	Proposed Amount	Production System & Microenterprises 10% of the Total Project Cost						WDF
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL	
1	SakatPur	601	7.21	0.00	0.72	1.80	1.80	2.88	7.21	0.72
2	JogaPur	505	6.06	0.00	0.61	1.52	1.52	2.42	6.06	0.61
3	Gahiri	601	7.21	0.00	0.72	1.80	1.80	2.88	7.21	0.72
4	UttaraGauri	448	5.38	0.00	0.54	1.34	1.34	2.15	5.38	0.54
5	SemarPaha	300	3.60	0.00	0.36	0.90	0.90	1.44	3.60	0.36
6	Behtakala	602	7.22	0.00	0.72	1.81	1.81	2.89	7.22	0.72
7	Rewari PasiyaKhera	372	4.46	0.00	0.45	1.12	1.12	1.79	4.46	0.45
8	NarSinghPur	588	7.06	0.00	0.71	1.76	1.76	2.82	7.06	0.71
9	Maha Khera	390	4.68	0.00	0.47	1.17	1.17	1.87	4.68	0.47
10	Udavamau	345	4.14	0.00	0.41	1.04	1.04	1.66	4.14	0.41
11	Bandai	449	5.39	0.00	0.54	1.35	1.35	2.16	5.39	0.54
12	Korihara	595	7.14	0.00	0.71	1.79	1.79	2.86	7.14	0.71
13	Bahai	595	7.14	0.00	0.71	1.79	1.79	2.86	7.14	0.71
Total		6391	76.69	0.00	7.67	19.17	19.17	30.68	76.69	7.67

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF PRODUCTION & MICRO ENTERPRISES, IWMP-I, DISTRICT- Raebareli

CODE- 2B3B6h3c

Amount in Lacs

S. No.	GRAM PANCHAYAT	Project Area	Proposed Amount	Production System & Microenterprises 10% of the Total Project Cost						WDF
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL	
1	SakatPur	205	2.46	0.00	0.25	0.62	0.62	0.98	2.46	0.25
2	Kasauli	64	0.77	0.00	0.08	0.19	0.19	0.31	0.77	0.08
3	Nihastha	115	1.38	0.00	0.14	0.35	0.35	0.55	1.38	0.14
4	Manpur Deoli	217	2.60	0.00	0.26	0.65	0.65	1.04	2.60	0.26

Total	601	7.21	0.00	0.72	1.80	1.80	2.88	7.21	0.72
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AM PANCHAYAT WISE FINANCIAL BREAK UP OF PRODUCTION & MICRO ENTERPRISES, IWMP-I, DISTRICT- Raebareli
CODE- 2B3B6h3b Amount in Lacs

S. No.	GRAM PANCHAYAT	Project Area	Proposed Amount	Production System & Microenterprises 10% of the Total Project Cost						WDF
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL	
1	JogaPur	445	5.34	0.00	0.53	1.33	1.33	2.13	5.34	0.53
2	Baraha	42	0.50	0.00	0.05	0.13	0.13	0.20	0.50	0.05
3	SakatPur	19	0.22	0.00	0.02	0.06	0.06	0.09	0.22	0.02
Total		505	6.06	0.00	0.61	1.51	1.51	2.42	6.06	0.61

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF PRODUCTION & MICRO ENTERPRISES, IWMP-I, DISTRICT- Raebareli
CODE- 2B3B6h3i Amount in Lacs

S. No.	GRAM PANCHAYAT	Project Area	Proposed Amount	Production System & Microenterprises 10% of the Total Project Cost						WDF
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL	
1	Gahri	307	3.68	0.00	0.37	0.92	0.92	1.47	3.68	0.37
2	Matehana	144	1.73	0.00	0.17	0.43	0.43	0.69	1.73	0.17
3	NarsinghPur	50	0.60	0.00	0.06	0.15	0.15	0.24	0.60	0.06
4	Maduri	100	1.20	0.00	0.12	0.30	0.30	0.48	1.20	0.12
Total		601	7.21	0.00	0.72	1.80	1.80	2.88	7.21	0.72

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF PRODUCTION & MICRO ENTERPRISES, IWMP-I, DISTRICT- Raebareli
CODE- 2B3B4e1c Amount in Lacs

S. No.	GRAM PANCHAYAT	Project Area	Proposed Amount	Production System & Microenterprises 10% of the Total Project Cost						WDF
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL	
1	UttaraGauri,	154	1.85	0.00	0.18	0.46	0.46	0.74	1.85	0.18
2	Bahai,	54	0.65	0.00	0.07	0.16	0.16	0.26	0.65	0.07
3	Sondasi,	151	1.81	0.00	0.18	0.45	0.45	0.72	1.81	0.18
4	Ambara Pachim	89	1.07	0.00	0.11	0.27	0.27	0.43	1.07	0.11
Total		448	5.38	0.00	0.54	1.34	1.34	2.15	5.38	0.54

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF PRODUCTION & MICRO ENTERPRISES, IWMP-I, DISTRICT- Raebareli
CODE- 2B3B4e1d Amount in Lacs

S. No.	GRAM PANCHAYAT	Project Area	Proposed Amount	Production System & Microenterprises 10% of the Total Project Cost						WDF
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL	
1	SemarPaha	113	1.36	0.00	0.14	0.34	0.34	0.54	1.36	0.14
2	UttaraGauri	75	0.90	0.00	0.09	0.23	0.23	0.36	0.90	0.09
3	Ambara Paschim	112	1.34	0.00	0.13	0.34	0.34	0.54	1.34	0.13
Total		300	3.60	0.00	0.36	0.90	0.90	1.44	3.60	0.36

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF PRODUCTION & MICRO ENTERPRISES, IWMP-I, DISTRICT- Raebareli
CODE- 2B3B6h1b Amount in Lacs

S. No.	GRAM PANCHAYAT	Project Area	Proposed Amount	Production System & Microenterprises 10% of the Total Project Cost						WDF
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL	
1	Behtakala	602	7.22	0.00	0.72	1.81	1.81	2.89	7.22	0.72
Total		602	7.22	0.00	0.72	1.81	1.81	2.89	7.22	0.72

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF PRODUCTION & MICRO ENTERPRISES, IWMP-I, DISTRICT- Raebareli

CODE- 2B3B6h1a

Amount in Lacs

S. No.	GRAM PANCHAYAT	Project Area	Proposed Amount	Production System & Microenterprises 10% of the Total Project Cost						WDF
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL	
1	Rewari	262	3.14	0.00	0.31	0.79	0.79	1.26	3.14	0.31
2	Bimarra, Maheshkhera	82	0.98	0.00	0.10	0.25	0.25	0.39	0.98	0.10
3	BehtaKala	28	0.34	0.00	0.03	0.08	0.08	0.13	0.34	0.03
Total		372	4.46	0.00	0.45	1.12	1.12	1.79	4.46	0.45

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF PRODUCTION & MICRO ENTERPRISES, IWMP-I, DISTRICT- Raebareli

CODE- 2B3B6h3a

Amount in Lacs

S. No.	GRAM PANCHAYAT	Project Area	Proposed Amount	Production System & Microenterprises 10% of the Total Project Cost						WDF
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL	
1	Baraha	197	2.36	0.00	0.24	0.59	0.59	0.95	2.36	0.24
2	Behatakala	31	0.37	0.00	0.04	0.09	0.09	0.15	0.37	0.04
3	NarsinghPur	123	1.48	0.00	0.15	0.37	0.37	0.59	1.48	0.15
4	Gahiri	198	2.38	0.00	0.24	0.59	0.59	0.95	2.38	0.24
5	Maduri	39	0.47	0.00	0.05	0.12	0.12	0.19	0.47	0.05
Total		588	7.06	0.00	0.71	1.76	1.76	2.82	7.06	0.71

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF PRODUCTION & MICRO ENTERPRISES, IWMP-I, DISTRICT- Raebareli

CODE- 2B3B6h2b

Amount in Lacs

S. No.	GRAM PANCHAYAT	Project Area	Proposed Amount	Production System & Microenterprises 10% of the Total Project Cost						WDF
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL	
1	MahaKhera	199	2.39	0.00	0.24	0.60	0.60	0.96	2.39	0.24
2	Baharampur	121	1.45	0.00	0.15	0.36	0.36	0.58	1.45	0.15
3	Semarpaha	70	0.84	0.00	0.08	0.21	0.21	0.34	0.84	0.08
Total		390	4.68	0.00	0.47	1.17	1.17	1.87	4.68	0.47

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF PRODUCTION & MICRO ENTERPRISES, IWMP-I, DISTRICT- Raebareli
CODE- 2B3B6h2a Amount in Lacs

S. No.	GRAM PANCHAYAT	Project Area	Proposed Amount	Production System & Microenterprises 10% of the Total Project Cost						WDF
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL	
1	Udavamau	112	1.34	0.00	0.13	0.34	0.34	0.54	1.34	0.13
2	Beharam Pur	113	1.36	0.00	0.14	0.34	0.34	0.54	1.36	0.14
3	Jagatpur	99	1.19	0.00	0.12	0.30	0.30	0.48	1.19	0.12
4	Jhabarhardo	20	0.24	0.00	0.02	0.06	0.06	0.10	0.24	0.02
Total		345	4.14	0.00	0.41	1.04	1.04	1.66	4.14	0.41

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF PRODUCTION & MICRO ENTERPRISES, IWMP-I, DISTRICT- Raebareli
CODE- 2B3B6h2a Amount in Lacs

S. No.	GRAM PANCHAYAT	Project Area	Proposed Amount	Production System & Microenterprises 10% of the Total Project Cost						WDF
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL	
1	Bandai	260	3.12	0.00	0.31	0.78	0.78	1.25	3.12	0.31
2	Pahuri	189	2.27	0.00	0.23	0.57	0.57	0.91	2.27	0.23
Total		449	5.39	0.00	0.54	1.35	1.35	2.16	5.39	0.54

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF PRODUCTION & MICRO ENTERPRISES, IWMP-I, DISTRICT- Raebareli
CODE- 2B3B4e1e Amount in Lacs

S. No.	GRAM PANCHAYAT	Project Area	Proposed Amount	Production System & Microenterprises 10% of the Total Project Cost						WDF
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL	
1	Korihara	179	2.15	0.00	0.21	0.54	0.54	0.86	2.15	0.21
2	Bahai	202	2.42	0.00	0.24	0.61	0.61	0.97	2.42	0.24
3	UttaraGauri	116	1.39	0.00	0.14	0.35	0.35	0.56	1.39	0.14
4	Datauli Lal Ganj	98	1.18	0.00	0.12	0.29	0.29	0.47	1.18	0.12
Total		595	7.14	0.00	0.71	1.79	1.79	2.86	7.14	0.71

GRAM PANCHAYAT WISE FINANCIAL BREAK UP OF PRODUCTION & MICRO ENTERPRISES, IWMP-I, DISTRICT- Raebareli
CODE- 2B3B4e2a Amount in Lacs

S. No.	GRAM PANCHAYAT	Project Area	Proposed Amount	Production System & Microenterprises 10% of the Total Project Cost						WDF
				2009-10	2010-11	2011-12	2012-13	2013-14	TOTAL	
1	Bahai	348	4.18	0.00	0.42	1.04	1.04	1.67	4.18	0.42
2	ChandaTikar	135	1.62	0.00	0.16	0.41	0.41	0.65	1.62	0.16
3	Mustafabaad	62	0.74	0.00	0.07	0.19	0.19	0.30	0.74	0.07
4	Utarajami	30	0.36	0.00	0.04	0.09	0.09	0.14	0.36	0.04
5	Rajauli	20	0.24	0.00	0.02	0.06	0.06	0.10	0.24	0.02
Total		595	7.14	0.00	0.71	1.79	1.79	2.86	7.14	0.71

The above action plan has been prepared according to the need and resources available in the project area. Individual activity fund distribution has been made the details would be given beneficiary wise in the project file. Demonstration of crop, animal husbandry camp distribution of sheed and plantation of fruit trees are the essential requirement of the project area. Therefore the above plan has been constituted according to the aforesaid activity and the funds were allocated as per the norms.

MAJOR PROBLEMS OF THE WATERSHEDS

- Moisture stress-Drought conditions
- Erosion hazard
- Excess runoff .
- Land degradation
- Low fertility of soil
- Ground water depletion/Low ground water table, poor quality of groundwater
- Low cropping intensity
- Lack of technical knowledge
- Lack of irrigation facilities
- Low productivity of crops
- Low availability of drinking water for human as well as animals
- Overgrazing
- Poor vegetative cover
- Poor/low productive breeds of milch animals
- Lower milk production
- Lack of feed & fodder availability
- Non availability of wood/fuel
- Lack of proper market facilities
- Lack of educational, transportation, medical & health care facilities
- Low wages
- Small land holdings
- Low income of the households
- Lack of employment opportunity.
- Migration from the project area.

Annual action plan for the entire activity of the project according to availability of budget have been proposed for the annual schedule from 2009 to 2013. The details given below.

S. No.	Name of MWS with Code	Name of Gram Panchayat	Name of villages	Area	Watershed Development Work	Livelihood Activities	Production System & Micro Enterprises	Total	Remarks
1	2	4	5						
1	2B3B6h3c SakatPur	SakatPur	SakatPur	205	13.78	2.21	2.46	18.45	
		Kasauli	Kasauli	64	4.30	0.69	0.77	5.76	
		Nihastha	Nihastha	115	7.73	1.24	1.38	10.35	
		ManpurDeoli	ManpurDeoli	217	14.58	2.34	2.60	19.53	
Sub Total				601	40.39	6.49	7.21	54.09	
2	2B3B6h3b JogaPur	JogaPur	JogaPur	445	29.88	4.80	5.34	40.02	
		Baraha	Baraha	42	2.81	0.45	0.50	3.76	
		SakatPur	SakatPur	19	1.25	0.20	0.22	1.67	
Sub Total				505	33.94	5.45	6.06	45.45	
3	2B3B6h3i Gahiri	Gahri	Gahiri	307	20.63	3.32	3.68	27.63	
		Matehana	Matehana Khanpur Khakura	144	9.68	1.56	1.73	12.96	
		NarsinghPur	NarsinghPur	50	3.36	0.54	0.60	4.50	
		Maduri	Maduri	100	6.72	1.08	1.20	9.00	
Sub Total				601	40.39	6.49	7.21	54.09	
4	2B3B4e1c UttaraGauri	UttaraGauri,	UttaraGauri	154	10.34	1.66	1.85	13.84	
		Bahai,	Bahai	54	3.66	0.59	0.65	4.90	
		Sondasi,	Sondasi	151	10.13	1.63	1.81	13.56	
		AmbaraPachim	Ambara Pashim	89	5.98	0.96	1.07	8.01	
Sub Total				448	30.11	4.84	5.38	40.32	
5	2B3B4e1d SemarPaha	SemarPaha	SemarPaha	113	7.59	1.22	1.36	10.17	
		UttaraGauri	UttaraGauri	75	5.04	0.81	0.90	6.75	
		Ambara Paschim	Ambara Paschim	112	7.53	1.21	1.34	10.08	
Sub Total				300	20.16	3.24	3.60	27.00	
6	2B3B6h1b Behtakala	Behtakala	Behtakala	602	40.45	6.50	7.22	54.18	

7	2B3B6h1a Rewari PasiyaKhera	Rewari	Rewari PasiyaKhera	262	17.61	2.83	3.14	23.58	
		Bimarra, Maheshkhera	Bimarra, Maheshkhera	82	5.51	0.89	0.98	7.38	
		BehtaKala	BehtaKala	28	1.88	0.30	0.34	2.52	
Sub Total				372	25.00	4.02	4.46	33.48	
8	2B3B6h3a NarSinghPur	Baraha	Baraha	197	13.24	2.13	2.36	17.73	
		Behatakala	Behatakala	31	2.08	0.33	0.37	2.79	
		NarsinghPur	NarsinghPur	123	8.27	1.33	1.48	11.07	
		Gahiri	Gahiri	198	13.31	2.14	2.38	17.82	
		Maduri	Maduri	39	2.62	0.42	0.47	3.51	
Sub Total				588	39.51	6.35	7.06	52.92	
9	2B3B6h2b Maha Khera	MahaKhera	MahaKhera	199	13.37	2.15	2.39	17.91	
		Baharampur	Baharampur	121	8.13	1.31	1.45	10.89	
		Semarpaha	Semarpaha	70	4.70	0.76	0.84	6.30	
Sub Total				390	26.21	4.21	4.68	35.10	
10	2B3B6h2a Udavamau	Udavamau	Udavamau, Sandi	112	7.52	1.21	1.34	10.07	
		Beharam Pur	Beharam Pur, Golha Mau	113	7.62	1.23	1.36	10.21	
		Jagatpur	Jagatpur	99	6.68	1.07	1.19	8.94	
		Jhabarhardo	Jhabarhardo	20	1.36	0.22	0.24	1.83	
Sub Total				345	23.18	3.73	4.14	31.05	
11	2B3B6h1c Bandai	Bandai	Bandai	260	17.47	2.81	3.12	23.40	
		Pahuri	Pahuri	189	12.70	2.04	2.27	17.01	
Sub Total				449	30.17	4.85	5.39	40.41	
12	2B3B4e1e Korihara	Korihara	Korihara, chachiha	179	12.03	1.93	2.15	16.11	
		Bahai	Bahai	202	13.57	2.18	2.42	18.18	
		UttaraGauri	UttaraGauri	116	7.80	1.25	1.39	10.44	
		Datauli Lal Ganj	Datauli Lal Ganj	98	6.59	1.06	1.18	8.82	
Sub Total				595	39.98	6.43	7.14	53.55	
13	2B3B4e2a Bahai	Bahai	Bahai	348	23.39	3.76	4.18	31.32	
		ChandaTikar	ChandaTikar	135	9.07	1.46	1.62	12.15	
		Mustafabaad	Mustafabaad	62	4.17	0.67	0.74	5.58	
		Utarajami	Utarajami	30	2.02	0.32	0.36	2.70	
		Rajauli	Rajauli	20	1.34	0.22	0.24	1.80	
Sub Total				595	39.98	6.43	7.14	53.55	
Grand Total				6391	429.47	69.02	76.69	575.19	

Financial Break up of Watershed Development Works								Fin. : in Lacs		
For Project Proposed 2009-10										
	Activity	Target as AAP						Actual Achievement		Justification
		2009-10	2010-11	2011-12	2012-13	2013-14	Total	2010-11	2011-12	
Land Development	Afforestation	0.00	2.87	5.15	4.94	6.19	19.15			
	Horticulture	0.00	1.17	2.10	2.02	2.52	7.82			
	Agriculture									
	Pasture									
SMC	Staggered trenching									
	Contour Bonding	0.00	20.16	36.15	34.67	43.41	134.38			
	Bench terracing									
	Others FB/MB/PFB	0.00	15.37	27.58	26.43	33.10	102.47			
Veg. & Engg. Structures	Earthen Checks	0.00	7.96	14.27	13.71	17.15	53.08			
	Brushwood Checks									
	Gully Plugs	0.00	2.81	5.03	4.83	6.05	18.73			
	Loose Boulders	0.00	0.69	1.23	1.19	1.48	4.60			
	Gabion Structures									
	Others									
WHS	Farm Ponds	0.00	1.06	1.90	1.81	2.27	7.04			
	Check dams/Tanks	0.00	6.30	11.28	10.85	13.57	42.00			
	Nallah Bunds	0.00	1.47	2.65	2.54	3.18	9.83			
	Percolation Tanks	0.00	1.28	2.31	2.22	2.78	8.59			
	Ground Water Recharge Structures	0.00	1.28	2.31	2.22	2.78	8.59			
	Others WHB/SB	0.00	1.98	3.53	3.41	4.26	13.18			
	Total	0	64.4	115.49	110.84	138.74	429.46			
Livelihood	on-Farm activities	0.00	2.07	8.28	6.21	4.14	20.71			
	off-Farm activities	0.00	4.83	19.33	14.49	9.66	48.32			
	Total	0	6.9	27.61	20.7	13.8	69.03			
	Production System	0.00	6.43	25.71	27.56	16.99	76.69			
	Grand-Total	0.00	77.72	168.83	159.10	169.54	575.19			

Financial Break up of Watershed Development Works								Fin. : in Lacs		
MWS Code- 2B3B6h3c				MWS Name- SakatPur						
	Activity	Target as AAP						Actual Achievement		Justification
		2009-10	2010-11	2011-12	2012-13	2013-14	Total	2010-11	2011-12	
Land Development	Afforestation	0.00	0.27	0.48	0.46	0.58	1.80			
	Horticulture	0.00	0.11	0.20	0.19	0.24	0.74			
	Agriculture									
	Pasture									
SMC	Staggered trenching									
	Contour Bonding	0.00	1.90	3.40	3.26	4.08	12.64			
	Bench terracing									
	Others FB/MB/PFB	0.00	1.45	2.59	2.49	3.11	9.64			
Veg. & Engg. Structures	Earthen Checks	0.00	0.75	1.34	1.29	1.61	4.99			
	Brushwood Checks									
	Gully Plugs	0.00	0.26	0.47	0.45	0.57	1.76			
	Loose Boulders	0.00	0.06	0.12	0.11	0.14	0.43			
	Gabion Structures									
	Others									
WHS	Farm Ponds	0.00	0.10	0.18	0.17	0.21	0.66			
	Check dams/Tanks	0.00	0.59	1.06	1.02	1.28	3.95			
	Nallah Bunds	0.00	0.14	0.25	0.24	0.30	0.92			
	Percolation Tanks	0.00	0.12	0.22	0.21	0.26	0.81			
	Ground Water Recharge Structures	0.00	0.12	0.22	0.21	0.26	0.81			
	Others WHB/SB	0.00	0.19	0.33	0.32	0.40	1.24			
	Total		0	6.06	10.86	10.42	13.04	40.39		
Livelihood	on-Farm activities	0.00	0.19	0.78	0.58	0.39	1.95			
	off-Farm activities	0.00	0.45	1.82	1.36	0.91	4.54			
	Total	0	0.64	2.6	1.94	1.3	6.49			
	Production System	0.00	0.60	2.42	2.59	1.60	7.21			
	Grand-Total	0.00	7.31	15.88	14.96	15.94	54.09			

Financial Break up of Watershed Development Works								Fin. : in Lacs		
MWS Code- 2B3B6h3b				MWS Name- JogaPur						
	Activity	Target as AAP						Actual Achievement		Justification
		2009-10	2010-11	2011-12	2012-13	2013-14	Total	2010-11	2011-12	
Land Development	Afforestation	0.00	0.23	0.41	0.39	0.49	1.51			
	Horticulture	0.00	0.09	0.17	0.16	0.20	0.62			
	Agriculture									
	Pasture									
SMC	Staggered trenching									
	Contour Bonding	0.00	1.59	2.86	2.74	3.43	10.62			
	Bench terracing									
	Others FB/MB/PFB	0.00	1.21	2.18	2.09	2.62	8.10			
Veg. & Engg. Structures	Earthen Checks	0.00	0.63	1.13	1.08	1.35	4.19			
	Brushwood Checks									
	Gully Plugs	0.00	0.22	0.40	0.38	0.48	1.48			
	Loose Boulders	0.00	0.05	0.10	0.09	0.12	0.36			
	Gabion Structures									
	Others									
WHS	Farm Ponds	0.00	0.08	0.15	0.14	0.18	0.56			
	Check dams/Tanks	0.00	0.50	0.89	0.86	1.07	3.32			
	Nallah Bunds	0.00	0.12	0.21	0.20	0.25	0.78			
	Percolation Tanks	0.00	0.10	0.18	0.18	0.22	0.68			
	Ground Water Recharge Structures	0.00	0.10	0.18	0.18	0.22	0.68			
	Others WHB/SB	0.00	0.16	0.28	0.27	0.34	1.04			
		0	5.08	9.14	8.76	10.97	33.94			
Livelihood	on-Farm activities	0.00	0.16	0.65	0.49	0.33	1.64			
	off-Farm activities	0.00	0.38	1.53	1.15	0.76	3.82			
		0	0.54	2.18	1.64	1.09	5.46			
	Production System	0.00	0.51	2.03	2.18	1.34	6.06			
	Total	0.00	6.14	13.34	12.57	13.40	45.45			

Financial Break up of Watershed Development Works								Fin. : in Lacs		
MWS Code- 2B3B6h3i				MWS Name- Gahiri						
	Activity	Target as AAP						Actual Achievement		Justification
		2009-10	2010-11	2011-12	2012-13	2013-14	Total	2010-11	2011-12	
Land Development	Afforestation	0.00	0.27	0.48	0.46	0.58	1.80			
	Horticulture	0.00	0.11	0.20	0.19	0.24	0.74			
	Agriculture									
	Pasture									
SMC	Staggered trenching									
	Contour Bonding	0.00	1.90	3.40	3.26	4.08	12.64			
	Bench terracing									
	Others FB/MB/PFB	0.00	1.45	2.59	2.49	3.11	9.64			
Veg. & Engg. Structures	Earthen Checks	0.00	0.75	1.34	1.29	1.61	4.99			
	Brushwood Checks									
	Gully Plugs	0.00	0.26	0.47	0.45	0.57	1.76			
	Loose Boulders	0.00	0.06	0.12	0.11	0.14	0.43			
	Gabion Structures									
	Others									
WHS	Farm Ponds	0.00	0.10	0.18	0.17	0.21	0.66			
	Check dams/Tanks	0.00	0.59	1.06	1.02	1.28	3.95			
	Nallah Bunds	0.00	0.14	0.25	0.24	0.30	0.92			
	Percolation Tanks	0.00	0.12	0.22	0.21	0.26	0.81			
	Ground Water Recharge Structures	0.00	0.12	0.22	0.21	0.26	0.81			
	Others WHB/SB	0.00	0.19	0.33	0.32	0.40	1.24			
	Total	0	6.06	10.86	10.42	13.04	40.39			
Livelihood	on-Farm activities	0.00	0.19	0.78	0.58	0.39	1.95			
	off-Farm activities	0.00	0.45	1.82	1.36	0.91	4.54			
	Total	0	0.64	2.6	1.94	1.3	6.49			
	Production System	0.00	0.60	2.42	2.59	1.60	7.21			
	Grand-Total	0.00	7.31	15.88	14.96	15.94	54.09			

Financial Break up of Watershed Development Works								Fin. : in Lacs		
MWS Code- 2B3B4e1c				MWS Name- UttaraGauri						
	Activity	Target as AAP						Actual Achievement		Justification
		2009-10	2010-11	2011-12	2012-13	2013-14	Total	2010-11	2011-12	
Land Development	Afforestation	0.00	0.20	0.36	0.35	0.43	1.34			
	Horticulture	0.00	0.08	0.15	0.14	0.18	0.55			
	Agriculture									
	Pasture									
SMC	Staggered trenching									
	Contour Bonding	0.00	1.41	2.53	2.43	3.04	9.42			
	Bench terracing									
	Others FB/MB/PFB	0.00	1.08	1.93	1.85	2.32	7.18			
Veg. & Engg. Structures	Earthen Checks	0.00	0.56	1.00	0.96	1.20	3.72			
	Brushwood Checks									
	Gully Plugs	0.00	0.20	0.35	0.34	0.42	1.31			
	Loose Boulders	0.00	0.05	0.09	0.08	0.10	0.32			
	Gabion Structures									
	Others									
WHS	Farm Ponds	0.00	0.07	0.13	0.13	0.16	0.49			
	Check dams/Tanks	0.00	0.44	0.79	0.76	0.95	2.94			
	Nallah Bunds	0.00	0.10	0.19	0.18	0.22	0.69			
	Percolation Tanks	0.00	0.09	0.16	0.16	0.19	0.60			
	Ground Water Recharge Structures	0.00	0.09	0.16	0.16	0.19	0.60			
	Others WHB/SB	0.00	0.14	0.25	0.24	0.30	0.92			
	Total		0	4.51	8.09	7.78	9.7	30.08		
Livelihood	on-Farm activities	0.00	0.15	0.58	0.44	0.29	1.45			
	off-Farm activities	0.00	0.34	1.35	1.02	0.68	3.39			
	Total		0	0.49	1.93	1.46	0.97	4.84		
	Production System	0.00	0.45	1.80	1.93	1.19	5.38			
	Grand-Total	0.00	5.45	11.83	11.15	11.88	40.32			

Financial Break up of Watershed Development Works								Fin. : in Lacs		
MWS Code- 2B3B4e1d				MWS Name- Semar Paha						
	Activity	Target as AAP						Actual Achievement		Justification
		2009-10	2010-11	2011-12	2012-13	2013-14	Total	2010-11	2011-12	
Land Development	Afforestation	0.00	0.13	0.24	0.23	0.29	0.90			
	Horticulture	0.00	0.05	0.10	0.09	0.12	0.37			
	Agriculture									
	Pasture									
SMC	Staggered trenching									
	Contour Bonding	0.00	0.95	1.70	1.63	2.04	6.31			
	Bench terracing									
	Others FB/MB/PFB	0.00	0.72	1.29	1.24	1.55	4.81			
Veg. & Engg. Structures	Earthen Checks	0.00	0.37	0.67	0.64	0.80	2.49			
	Brushwood Checks									
	Gully Plugs	0.00	0.13	0.24	0.23	0.28	0.88			
	Loose Boulders	0.00	0.03	0.06	0.06	0.07	0.22			
	Gabion Structures									
	Others									
WHS	Farm Ponds	0.00	0.05	0.09	0.08	0.11	0.33			
	Check dams/Tanks	0.00	0.30	0.53	0.51	0.64	1.97			
	Nallah Bunds	0.00	0.07	0.12	0.12	0.15	0.46			
	Percolation Tanks	0.00	0.06	0.11	0.10	0.13	0.40			
	Ground Water Recharge Structures	0.00	0.06	0.11	0.10	0.13	0.40			
	Others WHB/SB	0.00	0.09	0.17	0.16	0.20	0.62			
	Total		0	3.01	5.43	5.19	6.51	20.16		
Livelihood	on-Farm activities	0.00	0.10	0.39	0.29	0.19	0.97			
	off-Farm activities	0.00	0.23	0.91	0.68	0.45	2.27			
	Total		0	0.33	1.3	0.97	0.64	3.24		
	Production System	0.00	0.30	1.21	1.29	0.80	3.60			
	G.Total	0.00	3.65	7.92	7.47	7.96	27.00			

Financial Break up of Watershed Development Works								Fin. : in Lacs		
MWS Code- 2B3B6h1b				MWS Name- Behtakala						
	Activity	Target as AAP						Actual Achievement		Justification
		2009-10	2010-11	2011-12	2012-13	2013-14	Total	2010-11	2011-12	
Land Development	Afforestation	0.00	0.25	0.45	0.43	0.54	1.68			
	Horticulture	0.00	0.10	0.18	0.18	0.22	0.68			
	Agriculture									
	Pasture									
SMC	Staggered trenching									
	Contour Bonding	0.00	1.76	3.16	3.03	3.80	11.75			
	Bench terracing									
	Others FB/MB/PFB	0.00	1.34	2.41	2.31	2.90	8.96			
Veg. & Engg. Structures	Earthen Checks	0.00	0.70	1.25	1.20	1.50	4.64			
	Brushwood Checks									
	Gully Plugs	0.00	0.25	0.44	0.42	0.53	1.64			
	Loose Boulders	0.00	0.06	0.11	0.10	0.13	0.40			
	Gabion Structures									
	Others									
WHS	Farm Ponds	0.00	0.09	0.17	0.16	0.20	0.62			
	Check dams/Tanks	0.00	0.55	0.99	0.95	1.19	3.67			
	Nallah Bunds	0.00	0.13	0.23	0.22	0.28	0.86			
	Percolation Tanks	0.00	0.11	0.20	0.19	0.24	0.75			
	Ground Water Recharge Structures	0.00	0.11	0.20	0.19	0.24	0.75			
	Others WHB/SB	0.00	0.17	0.31	0.30	0.37	1.15			
	Total	0	5.62	10.1	9.68	12.14	37.55			
Livelihood	on-Farm activities	0.00	0.18	0.72	0.54	0.36	1.81			
	off-Farm activities	0.00	0.42	1.69	1.27	0.85	4.23			
	Total	0	0.6	2.41	1.81	1.21	6.04			
	Production System	0.00	0.56	2.25	2.41	1.49	6.71			
	G.Total	0.00	6.80	14.77	13.92	14.83	50.31			

Financial Break up of Watershed Development Works								Fin. : in Lacs		
MWS Code- 2B3B6h1a				MWS Name- Rewari PasiyaKhera						
	Activity	Target as AAP						Actual Achievement		Justification
		2009-10	2010-11	2011-12	2012-13	2013-14	Total	2010-11	2011-12	
Land Development	Afforestation	0.00	0.17	0.30	0.29	0.36	1.11			
	Horticulture	0.00	0.07	0.12	0.12	0.15	0.45			
	Agriculture									
	Pasture									
SMC	Staggered trenching									
	Contour Bonding	0.00	1.17	2.10	2.02	2.53	7.82			
	Bench terracing									
	Others FB/MB/PFB	0.00	0.89	1.61	1.54	1.93	5.96			
Veg. & Engg. Structures	Earthen Checks	0.00	0.46	0.83	0.80	1.00	3.09			
	Brushwood Checks									
	Gully Plugs	0.00	0.16	0.29	0.28	0.35	1.09			
	Loose Boulders	0.00	0.04	0.07	0.07	0.09	0.27			
	Gabion Structures									
WHS	Others									
	Farm Ponds	0.00	0.06	0.11	0.11	0.13	0.41			
	Check dams/Tanks	0.00	0.37	0.66	0.63	0.79	2.44			
	Nallah Bunds	0.00	0.09	0.15	0.15	0.19	0.57			
	Percolation Tanks	0.00	0.07	0.13	0.13	0.16	0.50			
	Ground Water Recharge Structures	0.00	0.07	0.13	0.13	0.16	0.50			
	Others WHB/SB	0.00	0.11	0.21	0.20	0.25	0.77			
	Total	0	3.73	6.71	6.47	8.09	24.98			
Livelihood	on-Farm activities	0.00	0.12	0.48	0.36	0.24	1.21			
	off-Farm activities	0.00	0.28	1.12	0.84	0.56	2.81			
	Total	0	0.4	1.6	1.2	0.8	4.02			
	Production System	0.00	0.37	1.50	1.60	0.99	4.46			
	G.Total	0.00	4.52	9.83	9.26	9.87	33.48			

Financial Break up of Watershed Development Works								Fin. : in Lacs		
MWS Code- 2B3B6h3a				MWS Name- Nar Singh Pur						
	Activity	Target as AAP						Actual Achievement		Justification
		2009-10	2010-11	2011-12	2012-13	2013-14	Total	2010-11	2011-12	
Land Development	Afforestation	0.00	0.26	0.47	0.45	0.57	1.76			
	Horticulture	0.00	0.11	0.19	0.19	0.23	0.72			
	Agriculture									
	Pasture									
SMC	Staggered trenching									
	Contour Bonding	0.00	1.85	3.33	3.19	3.99	12.36			
	Bench terracing									
	Others FB/MB/PFB	0.00	1.41	2.54	2.43	3.05	9.43			
Veg. & Engg. Structures	Earthen Checks	0.00	0.73	1.31	1.26	1.58	4.88			
	Brushwood Checks									
	Gully Plugs	0.00	0.26	0.46	0.44	0.56	1.72			
	Loose Boulders	0.00	0.06	0.11	0.11	0.14	0.42			
	Gabion Structures									
	Others									
WHS	Farm Ponds	0.00	0.10	0.18	0.17	0.21	0.65			
	Check dams/Tanks	0.00	0.58	1.04	1.00	1.25	3.86			
	Nallah Bunds	0.00	0.14	0.24	0.23	0.29	0.90			
	Percolation Tanks	0.00	0.12	0.21	0.20	0.26	0.79			
	Ground Water Recharge Structures	0.00	0.12	0.21	0.20	0.26	0.79			
	Others WHB/SB	0.00	0.18	0.33	0.31	0.39	1.21			
	Total	0	5.92	10.62	10.18	12.78	39.49			
Livelihood	on-Farm activities	0.00	0.19	0.76	0.57	0.38	1.91			
	off-Farm activities	0.00	0.44	1.78	1.33	0.89	4.45			
	Total	0	0.63	2.54	1.9	1.27	6.36			
	Production System	0.00	0.59	2.37	2.54	1.56	7.06			
	G.Total	0.00	7.15	15.53	14.64	15.60	52.92			

Financial Break up of Watershed Development Works								Fin. : in Lacs		
MWS Code- 2B3B6h2b				MWS Name- Maha Khera						
	Activity	Target as AAP						Actual Achievement		Justification
		2009-10	2010-11	2011-12	2012-13	2013-14	Total	2010-11	2011-12	
Land Development	Afforestation	0.00	0.18	0.31	0.30	0.38	1.17			
	Horticulture	0.00	0.07	0.13	0.12	0.15	0.48			
	Agriculture									
	Pasture									
SMC	Staggered trenching									
	Contour Bonding	0.00	1.23	2.21	2.12	2.65	8.20			
	Bench terracing									
	Others FB/MB/PFB	0.00	0.94	1.68	1.61	2.02	6.25			
Veg. & Engg. Structures	Earthen Checks	0.00	0.49	0.87	0.84	1.05	3.24			
	Brushwood Checks									
	Gully Plugs	0.00	0.17	0.31	0.29	0.37	1.14			
	Loose Boulders	0.00	0.04	0.08	0.07	0.09	0.28			
	Gabion Structures									
	Others									
WHS	Farm Ponds	0.00	0.06	0.12	0.11	0.14	0.43			
	Check dams/Tanks	0.00	0.38	0.69	0.66	0.83	2.56			
	Nallah Bunds	0.00	0.09	0.16	0.15	0.19	0.60			
	Percolation Tanks	0.00	0.08	0.14	0.14	0.17	0.52			
	Ground Water Recharge Structures	0.00	0.08	0.14	0.14	0.17	0.52			
	Others WHB/SB	0.00	0.12	0.22	0.21	0.26	0.80			
	Total	0	3.93	7.06	6.76	8.47	26.19			
Livelihood	on-Farm activities	0.00	0.13	0.51	0.38	0.25	1.26			
	off-Farm activities	0.00	0.29	1.18	0.88	0.59	2.95			
	Total	0	0.42	1.69	1.26	0.84	4.21			
	Production System	0.00	0.39	1.57	1.68	1.04	4.68			
	G.Total	0.00	4.74	10.30	9.71	10.35	35.10			

Financial Break up of Watershed Development Works								Fin. : in Lacs		
MWS Code- 2B3B6h2a				MWS Name- Udavamau						
	Activity	Target as AAP						Actual Achievement		Justification
		2009-10	2010-11	2011-12	2012-13	2013-14	Total	2010-11	2011-12	
Land Development	Afforestation	0.00	0.15	0.28	0.27	0.33	1.03			
	Horticulture	0.00	0.06	0.11	0.11	0.14	0.42			
	Agriculture									
	Pasture									
SMC	Staggered trenching									
	Contour Bonding	0.00	1.09	1.95	1.87	2.34	7.25			
	Bench terracing									
	Others FB/MB/PFB	0.00	0.83	1.49	1.43	1.79	5.53			
Veg. & Engg. Structures	Earthen Checks	0.00	0.43	0.77	0.74	0.93	2.87			
	Brushwood Checks									
	Gully Plugs	0.00	0.15	0.27	0.26	0.33	1.01			
	Loose Boulders	0.00	0.04	0.07	0.06	0.08	0.25			
	Gabion Structures									
	Others									
WHS	Farm Ponds	0.00	0.06	0.10	0.10	0.12	0.38			
	Check dams/Tanks	0.00	0.34	0.61	0.59	0.73	2.27			
	Nallah Bunds	0.00	0.08	0.14	0.14	0.17	0.53			
	Percolation Tanks	0.00	0.07	0.12	0.12	0.15	0.46			
	Ground Water Recharge Structures	0.00	0.07	0.12	0.12	0.15	0.46			
	Others WHB/SB	0.00	0.11	0.19	0.18	0.23	0.71			
	Total		0	3.48	6.22	5.99	7.49	23.17		
Livelihood	on-Farm activities	0.00	0.11	0.45	0.34	0.22	1.12			
	off-Farm activities	0.00	0.26	1.04	0.78	0.52	2.61			
	Total		0	0.37	1.49	1.12	0.74	3.73		
	Production System	0.00	0.35	1.39	1.49	0.92	4.14			
	G.Total	0.00	4.20	9.11	8.59	9.15	31.05			

Financial Break up of Watershed Development Works								Fin. : in Lacs		
MWS Code- 2B3B6h1c				MWS Name- Bandai						
	Activity	Target as AAP						Actual Achievement		Justification
		2009-10	2010-11	2011-12	2012-13	2013-14	Total	2010-11	2011-12	
Land Development	Afforestation	0.00	0.18	0.32	0.31	0.39	1.20			
	Horticulture	0.00	0.07	0.13	0.13	0.16	0.49			
	Agriculture									
	Pasture									
SMC	Staggered trenching									
	Contour Bonding	0.00	1.26	2.26	2.16	2.71	8.39			
	Bench terracing									
	Others FB/MB/PFB	0.00	0.96	1.72	1.65	2.07	6.40			
Veg. & Engg. Structures	Earthen Checks	0.00	0.50	0.89	0.86	1.07	3.31			
	Brushwood Checks									
	Gully Plugs	0.00	0.18	0.31	0.30	0.38	1.17			
	Loose Boulders	0.00	0.04	0.08	0.07	0.09	0.29			
	Gabion Structures									
	Others									
WHS	Farm Ponds	0.00	0.07	0.12	0.11	0.14	0.44			
	Check dams/Tanks	0.00	0.39	0.70	0.68	0.85	2.62			
	Nallah Bunds	0.00	0.09	0.17	0.16	0.20	0.61			
	Percolation Tanks	0.00	0.08	0.14	0.14	0.17	0.54			
	Ground Water Recharge Structures	0.00	0.08	0.14	0.14	0.17	0.54			
	Others WHB/SB	0.00	0.12	0.22	0.21	0.27	0.82			
	Total	0	4.02	7.2	6.92	8.67	26.82			
Livelihood	on-Farm activities	0.00	0.13	0.52	0.39	0.26	1.29			
	off-Farm activities	0.00	0.30	1.21	0.90	0.60	3.02			
	Total	0	0.43	1.73	1.29	0.86	4.31			
	Production System	0.00	0.40	1.61	1.72	1.06	4.79			
	G.Total	0.00	4.85	10.54	9.93	10.58	35.91			

Financial Break up of Watershed Development Works								Fin. : in Lacs		
MWS Code- 2B3B4e1e				MWS Name- Korihara						
	Activity	Target as AAP						Actual Achievement		Justification
		2009-10	2010-11	2011-12	2012-13	2013-14	Total	2010-11	2011-12	
Land Development	Afforestation	0.00	0.27	0.48	0.46	0.58	1.78			
	Horticulture	0.00	0.11	0.20	0.19	0.23	0.73			
	Agriculture									
	Pasture									
SMC	Staggered trenching									
	Contour Bonding	0.00	1.88	3.37	3.23	4.04	12.51			
	Bench terracing									
	Others FB/MB/PFB	0.00	1.43	2.57	2.46	3.08	9.54			
Veg. & Engg. Structures	Earthen Checks	0.00	0.74	1.33	1.28	1.60	4.94			
	Brushwood Checks									
	Gully Plugs	0.00	0.26	0.47	0.45	0.56	1.74			
	Loose Boulders	0.00	0.06	0.11	0.11	0.14	0.43			
	Gabion Structures									
	Others									
WHS	Farm Ponds	0.00	0.10	0.18	0.17	0.21	0.66			
	Check dams/Tanks	0.00	0.59	1.05	1.01	1.26	3.91			
	Nallah Bunds	0.00	0.14	0.25	0.24	0.30	0.92			
	Percolation Tanks	0.00	0.12	0.21	0.21	0.26	0.80			
	Ground Water Recharge Structures	0.00	0.12	0.21	0.21	0.26	0.80			
	Others WHB/SB	0.00	0.18	0.33	0.32	0.40	1.23			
	Total		0	6	10.76	10.34	12.92	39.99		
Livelihood	on-Farm activities	0.00	0.19	0.77	0.58	0.39	1.93			
	off-Farm activities	0.00	0.45	1.80	1.35	0.90	4.50			
	Total		0	0.64	2.57	1.93	1.29	6.43		
	Production System	0.00	0.60	2.39	2.57	1.58	7.14			
	G.Total	0.00	7.24	15.72	14.81	15.78	53.55			

Financial Break up of Watershed Development Works								Fin. : in Lacs		
MWS Code- 2B3B4e2a								MWS Name- Bahai		
	Activity	Target as AAP						Actual Achievement		Justification
		2009-10	2010-11	2011-12	2012-13	2013-14	Total	2010-11	2011-12	
Land Development	Afforestation	0.00	0.27	0.48	0.46	0.58	1.78			
	Horticulture	0.00	0.11	0.20	0.19	0.23	0.73			
	Agriculture									
	Pasture									
SMC	Staggered trenching									
	Contour Bonding	0.00	1.88	3.37	3.23	4.04	12.51			
	Bench terracing									
	Others FB/MB/PFB	0.00	1.43	2.57	2.46	3.08	9.54			
Veg. & Engg. Structures	Earthen Checks	0.00	0.74	1.33	1.28	1.60	4.94			
	Brushwood Checks									
	Gully Plugs	0.00	0.26	0.47	0.45	0.56	1.74			
	Loose Boulders	0.00	0.06	0.11	0.11	0.14	0.43			
	Gabion Structures									
	Others									
WHS	Farm Ponds	0.00	0.10	0.18	0.17	0.21	0.66			
	Check dams/Tanks	0.00	0.59	1.05	1.01	1.26	3.91			
	Nallah Bunds	0.00	0.14	0.25	0.24	0.30	0.92			
	Percolation Tanks	0.00	0.12	0.21	0.21	0.26	0.80			
	Ground Water Recharge Structures	0.00	0.12	0.21	0.21	0.26	0.80			
	Others WHB/SB	0.00	0.18	0.33	0.32	0.40	1.23			
	Total		0	6	10.76	10.34	12.92	39.99		
Livelihood	on-Farm activities	0.00	0.19	0.77	0.58	0.39	1.93			
	off-Farm activities	0.00	0.45	1.80	1.35	0.90	4.50			
	Total		0	0.64	2.57	1.93	1.29	6.43		
	Production System	0.00	0.60	2.39	2.57	1.58	7.14			
	G.Total	0.00	7.24	15.72	14.81	15.78	53.55			

CHAPTER – 6

CAPACITY BUILDING PLAN

The total amount in this activity is Rs 38.35 Lacs have been allocated. According to distribution of fund in different level, a comprehensive detail action plan has been prepared for proper execution of human resource development in the project activities.

S. No.	Level	Total no of person	No of training to be conduct	Training day	No of person to be trained	Rate	Total
PHASE - 1							
1	WC	50*28	14	1	1400	250	350000
2	UG	35*13	10	2	455	600	420000
3	SHG	30*11	7	2	330	750	315000
4	PIA	120*2	3	2	240	750	540000
5	VISIT	40	1		40		456000
PHASE -2							
1	WC/UG	60*13	13	1	780	600	468000
2	SHG	30*10	10	2	300	750	225000
3	VISIT						155000
PHASE -3							
1	WC/UG and others	50*13	13	1	650	600	390000
						Total	3319000

YEARWISE FINANCIAL BREAK UP OF INST. & CAP. BULDG. PROGRAMME OF IWMP-I, DISTRICT- RAEBARELI								
PIA LEVEL								
S. No.	Micro watershed	Project Area	Proposed Amount	Institutional & Capacity Building 5% of the Total Project				
				2009-10	2010-11	2011-12	2012-13	Total
1	Sakat Pur	601	2.74	1.00	0.66	0.83	0.25	2.74
2	Joga Pur BarGaanv	505	2.30	0.84	0.56	0.70	0.21	2.30
3	Gahri	601	2.74	1.00	0.66	0.83	0.25	2.74
4	Uttara Gauri	448	2.04	0.74	0.49	0.62	0.19	2.04
5	Semar Paha	300	1.37	0.50	0.33	0.41	0.13	1.37
6	Behtakala	559	2.55	0.93	0.62	0.77	0.23	2.55
7	Revari Pasiya Kheda	372	1.70	0.62	0.41	0.51	0.16	1.70
8	NarSingh Pur	588	2.68	0.97	0.65	0.81	0.25	2.68
9	Maha Kheda	390	1.78	0.65	0.43	0.54	0.16	1.78
10	Udwamau	345	1.57	0.57	0.38	0.48	0.14	1.57
11	Bandai	399	1.82	0.66	0.44	0.55	0.17	1.82
12	Korihara	688	3.14	1.14	0.76	0.95	0.29	3.14
13	Bahai	595	2.71	0.99	0.66	0.82	0.25	2.71
	Sub Total	6391	29.14	10.58	7.06	8.82	2.68	29.14
WCDC LEVEL								
1	Sakat Pur	601	0.65	0.22	0.14	0.18	0.11	0.65
2	Joga Pur BarGaanv	505	0.55	0.18	0.12	0.15	0.09	0.55
3	Gahri	601	0.65	0.22	0.14	0.18	0.11	0.65
4	Uttara Gauri	448	0.48	0.16	0.11	0.13	0.08	0.48
5	Semar Paha	300	0.32	0.11	0.07	0.09	0.05	0.32
6	Behtakala	559	0.60	0.20	0.13	0.17	0.10	0.60
7	Revari Pasiya Kheda	372	0.40	0.13	0.09	0.11	0.07	0.40
8	NarSingh Pur	588	0.64	0.21	0.14	0.18	0.11	0.64
9	Maha Kheda	390	0.42	0.14	0.09	0.12	0.07	0.42

10	Udwamau	345	0.37	0.12	0.08	0.10	0.06	0.37
11	Bandai	399	0.43	0.14	0.10	0.12	0.07	0.43
12	Korihara	688	0.74	0.25	0.17	0.21	0.12	0.74
13	Bahai	595	0.64	0.21	0.14	0.18	0.11	0.64
	Sub Total	6391	6.90	2.30	1.53	1.92	1.15	6.90
SLNA LEVEL								
1	Sakat Pur	601	0.22	0.09	0.06	0.07	0.00	0.22
2	Joga Pur BarGaanv	505	0.18	0.07	0.05	0.06	0.00	0.18
3	Gahri	601	0.22	0.09	0.06	0.07	0.00	0.22
4	Uttara Gauri	448	0.16	0.06	0.04	0.05	0.00	0.16
5	Semar Paha	300	0.11	0.04	0.03	0.04	0.00	0.11
6	Behtakala	559	0.20	0.08	0.05	0.07	0.00	0.20
7	Revari Pasiya Kheda	372	0.13	0.05	0.04	0.04	0.00	0.13
8	NarSingh Pur	588	0.21	0.08	0.06	0.07	0.00	0.21
9	Maha Kheda	390	0.14	0.06	0.04	0.05	0.00	0.14
10	Udwamau	345	0.12	0.05	0.03	0.04	0.00	0.12
11	Bandai	399	0.14	0.06	0.04	0.05	0.00	0.14
12	Korihara	688	0.25	0.10	0.07	0.08	0.00	0.25
13	Bahai	595	0.21	0.09	0.06	0.07	0.00	0.21
	Sub Total	6391	2.30	0.92	0.61	0.77	0.00	2.30
	Total	6391	38.35	13.80	9.20	11.50	3.83	38.35

I.W.M.P.-Ist Training

Capacity Building Plan & Expenditure

S. No.	Particular	Rate(Rs.)/head/Day	Amount (Rs.)						
Gram panchayat Level Meeting 75 Parson									
1	Tea & Breakfast/ Lunch	75×75×1	5625.00						
2	Training Material Pad, Pen &Book	75×150×1	11250.00						
3	Resource Person	2×1000	2000.00						
4	Mike, Cheir Est.	2500	2500.00						
5	Photography	1000	1000.00						
6	Others	1000	1000.00						
	Total		23375.00						
Rs. 23375.00 For 1 Day for75 Trainees (Rs. 311.67 Per head Per Day)									
Total No. of Watershed-13. Total no. of Training									
Watershed Level Meeting 60 Person/W.C./S.H.G./U.G.									
1	Tea & Breakfast/ Lunch	100×60×2	12000.00						
2	Training Material Pad, Pen &Book, Bag	325×60×1	19500						
3	Resource Person	1000×4	4000.00						
4	Mike, Cheir Tent Etch.	4500	4500.00						
5	Photography	2000	2000.00						
6	Others	2000	2000.00						
	Total		44000.00						
Rs. 44000.00 For 2 Days for 60 Trainees (Rs. 366.67 Per head Per Day)									
Block/Tahseel Level Meeting 100 Person/									
1	Tea & Breakfast/ Lunch	100×100×2	20000.00						

2	Training Material Pad, Pen & Book, Bag	325×100×1	32500.00						
3	Resource Person	1000×4	4000.00						
4	Mike, Chair Tent Etch.	4500	4500.00						
5	Photography	2000	2000.00						
6	Others	2000	2000.00						
	Total		65000.00						
Rs. 65000.00 For 2 Days for 100 Trainees (Rs. 325.00 Per head Per Day)									
State Level Meeting 60 Person/									
1	Tea & Breakfast/ Lunch	100×60×2	12000.00						
2	Training Material Pad, Pen & Book, Bag	400×60×1	24000.00						
3	Resource Person	1000×4×2	8000.00						
4	Vehicle	5000	5000.00						
5	Photography	3000	3000.00						
6	T.A. D.A. Resource Person	3000	3000.00						
7	Corse Director/Nodal Officer	1000×2	2000.00						
8	Janretor, Diesel, Light Chair Tent Est.	10000	10000.00						
9	Supporting Staffs	1000×2	2000.00						
10	Miscellaneous (Decoration, Water, Minor items, Audiovisual adds etc.)	5000	5000.00						
11	Institutional Charge 10%		7400.00						
	Total		81400.00						
Rs. 81400.00 For 2 Days for 60 Trainees (Rs. 678.33 Per head Per Day)									

CHAPTER -7
PHASING OF PROGRAMME
& BUDGETING

FINANCIAL BREAKUP OF VARIOUS COMPONENT IN TERMS OF % OF IWMP-I, DISTRICT-RAEBARELI

Amount in Lacs

S. No.	Micro Watershed	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	SakatPur	601	72.12	7.21	2.88	3.61	0.72	40.39	6.49	7.21	0.72	0.72	2.16	72.12
2	JogaPur BarGaanv	505	60.60	6.06	2.42	3.03	0.61	33.94	5.45	6.06	0.61	0.61	1.82	60.60
3	Gahri	601	72.12	7.21	2.88	3.61	0.72	40.39	6.49	7.21	0.72	0.72	2.16	72.12
4	UttaraGauri	448	53.76	5.38	2.15	2.69	0.54	30.11	4.84	5.38	0.54	0.54	1.61	53.76
5	SemarPaha	300	36.00	3.60	1.44	1.80	0.36	20.16	3.24	3.60	0.36	0.36	1.08	36.00
6	Behtakala	559	67.08	6.71	2.68	3.35	0.67	37.56	6.04	6.71	0.67	0.67	2.01	67.08
7	Revari PasiyaKheda	372	44.64	4.46	1.79	2.23	0.45	25.00	4.02	4.46	0.45	0.45	1.34	44.64
8	NarSinghPur	588	70.56	7.06	2.82	3.53	0.71	39.51	6.35	7.06	0.71	0.71	2.12	70.56
9	Maha Kheda	390	46.80	4.68	1.87	2.34	0.47	26.21	4.21	4.68	0.47	0.47	1.40	46.80
10	Udwamau	345	41.40	4.14	1.66	2.07	0.41	23.18	3.73	4.14	0.41	0.41	1.24	41.40
11	Bandai	399	47.88	4.79	1.92	2.39	0.48	26.81	4.31	4.79	0.48	0.48	1.44	47.88
12	Korihara	688	82.56	8.26	3.30	4.13	0.83	46.23	7.43	8.26	0.83	0.83	2.48	82.56
13	Bahai	595	71.40	7.14	2.86	3.57	0.71	39.98	6.43	7.14	0.71	0.71	2.14	71.40
	Total	6391	766.92	76.69	30.68	38.35	7.67	429.48	69.02	76.69	7.67	7.67	23.01	766.92

YEARWISE PHYSICAL AND FINANCIAL BREAK UP OF WORK COMPONENT OF IWMP-I, DISTRICT-RAEBARELI

Phy. in ha. Amount in Lacs

Watershed Development Works 56% of the Project Cost

S. No.	Micro Watershed	Project Area	Proposed Amount	2009-10		2010-11		2011-12		2012-13		2013-14		TOTAL	
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	Sakat Pur	601	40.39	0.00	0.00	80.47	5.41	175.49	11.79	171.71	11.54	173.33	11.65	601.00	40.39
2	Joga Pur BarGaanv	505	33.94	0.00	0.00	67.62	4.55	147.46	9.91	144.28	9.70	145.64	9.79	505.00	33.94
3	Gahri	601	40.39	0.00	0.00	80.47	5.41	175.49	11.79	171.71	11.54	173.33	11.65	601.00	40.39
4	Uttara Gauri	448	30.11	0.00	0.00	59.99	4.03	130.82	8.79	127.99	8.60	129.20	8.68	448.00	30.11
5	Semar Paha	300	20.16	0.00	0.00	40.17	2.70	87.60	5.89	85.71	5.76	86.52	5.81	300.00	20.16
6	Behtakala	559	37.56	0.00	0.00	74.85	5.03	163.23	10.97	159.71	10.73	161.22	10.83	559.00	37.56
7	Revari Pasiya Kheda	372	25.00	0.00	0.00	49.81	3.35	108.62	7.30	106.28	7.14	107.28	7.21	372.00	25.00
8	NarSingh Pur	588	39.51	0.00	0.00	78.73	5.29	171.70	11.54	167.99	11.29	169.58	11.40	588.00	39.51
9	Maha Kheda	390	26.21	0.00	0.00	52.22	3.51	113.88	7.65	111.42	7.49	112.48	7.56	390.00	26.21
10	Udwamau	345	23.18	0.00	0.00	46.20	3.11	100.74	6.77	98.57	6.62	99.50	6.69	345.00	23.18
11	Bandai	399	26.81	0.00	0.00	53.43	3.59	116.51	7.83	113.99	7.66	115.07	7.73	399.00	26.81
12	Korihara	688	46.23	0.00	0.00	92.12	6.19	200.90	13.50	196.56	13.21	198.42	13.33	688.00	46.23
13	Bahai	595	39.98	0.00	0.00	79.67	5.36	173.74	11.67	169.99	11.42	171.60	11.53	595.00	39.98
	Total	6391	429.48	0.00	0.00	855.75	57.52	1866.17	125.39	1825.91	122.71	1843.16	123.86	6391.00	429.48

PROJECT & PANCHAYAT WISE WORK DETAIL

Sr. no.	Name of M.W.S. & Code	Work	Samerpaha			Korihara			Shobhwapur(Ambara Pashchim)			Utaragaori			Total			
			Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
1	(1) 2B3B4e1d Samerpaha	C.B.	26.30	3955	0.915	2.00	2002	0.462	12.00	1002	0.231	15.85	1815	0.42				
					S/10	0.25		S/4	0.10		S/3	.075		S/3	0.075			
						1.165			0.562			0.306			0.495	56.15	8774/20	2.528
2		M.B.	35.70	3850	2.553	1.00	980	0.67	40.00	400	0.274							
					S/8	0.80												
						3.353			0.67			0.274				76.70	5230/14	4.297
3		P.B.	45.00	3950	5.518				60.00	350	0.488	59.15	460	0.642				
					S/5	1.20				S/1	0.24		S/2	0.48				
						6.718					0.728			1.122	164.15	4760/8	8.568	
4		G.P.		10/570	2.245								1/125	0.492				
					S/3	1.71												
						3.955								0.492			11	4.447
5		W.H.B		2500	3.257								325	0.515				
					S/1	0.57												
						3.827									0.515		1	4.342
6		C.D.		6/395	3.032													
					S/2	1.15												
						4.182											6/2	4.182
7	Tank																	
8	Horticulture	2		0.40											2		0.40	
9	Forestry	1		0.15											1		0.15	
	Total			0.55														
	G.Total		110.00		23.75	3.00		1.232	112.00		1.308	75.00		2.624	300		28.914	

PROJECT & PANCHAYAT WISE WORK DETAIL

Sr. no.	Name of M.W.S. & Code	Work	Behtakala			Bandai						Total							
			Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)					
			4	5	6	7	8	9	10	11	12	13	14	15	16	17	18		
1	(2) 2B3B6h1b Behtakala	C.B.	195	23324	5.399	7.50	850	0.195							202.50	24174/32	6.394		
				S/30	0.75		S/2	0.05											
						6.149			.245										
2		M.B.	72.85	4025	2.753	20.50	300	0.245							93.35	4325/29	4.398		
					S/12	1.20		S/2	0.20										
						3.953			0.445										
3		P.B.	296.15	2186	3.05										296.15	2186/6	4.49		
					S/6	1.44													
						4.49													
4		G.P.		18/1530	6.02		4/320	1.120									22/15	15.765	
					S/12	6.90		S/3	1.725										
						12.92			2.845									1	3.771
5		W.H.B		1000	3.771														
						3.771													
					2/125	0.59												2/2	3.07
6	C.D.			S/2	2.48														
					3.07														
7	Tank																		
8	Horticulture		5		1.00										5		1.00		
9	Forestry		5		0.75										5		.75		
	Total				1.75												1.75		
	G.Total		581.00		36.103	28.00		3.535							602.00		39.438		

PROJECT & PANCHAYAT WISE WORK DETAIL

Sr no	Name of M.W. S. & Code	Work																TOTAL			
			Bahai			Chandateekar			Mushtphabad Belhani			Rajouli			Utaragaori			Area	Length (mi.)	Amount (Lekh)	
			Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18				
1	(3) 2B3B4e2a Bahai	C.B.	27.25	3100	0.716	31.50	3525	0.815	12.50	1300	0.35	10.00	1200	0.277	13.00	1570	0.363				
				S/5	0.125		S/8	0.20		S/2	0.05		S/2	0.05		S/2	0.05				
					0.841			1.015			0.40			0.327			0.413	94.25	10695/19	2.996	
2		M.B.	80.75	3950	2.702	67.09	4345	2.892	30.90	1995	1.584	4.50	790	0.58	12.00	1285	1.159				
				S/12	1.20		S/8	0.80		S/5	0.50		S/2	0.20		S/2	0.20				
					3.902			3.692			2.084			0.78			1.359	195.24	12365/14	11.817	
3		P.B.	232.0	3985	5.567	36.41	970	1.355	18.60	450	0.629	5.50	270	0.337	5.00	900	1.257				
				S/6	1.44		S/2	0.48		S/2	0.48		S/1	0.24		S/2	0.48				
					7.007			1.835			1.109			0.577			1.737	297.51	6575/13	12.265	
4		G.P.		10/90	3.556					1/95	0.347		1/105	0.418							
				S/6	7.44					S/1	1.24		S/1	1.24							
					CC						1.547			1.658						12/8	14.201
5		W.H.B																			
		Total																			
6		C.D.																			
			S/1	2.58																	
7	Tank																				
	Total			2.58															2.58	2.58	
8	Horticulture	5	-	1.00														5	1.00		
9	Forestry	3	-	0.45														3	0.45		
	Total			1.45															1.45	1.45	
	G.Total	348.0		26.776	135.0		6.542	62.00		5.86	20.00		3.342	30.00		595.00			45.309		

PROJECT & PANCHAYAT WISE WORK DETAIL

Sr. no.	Name of M.W.S. & Code	Work												TOTAL				
			Rewari Pasiyakheda			Pahuri			BehtaKala			Bimaora Maheshkheda			Area	Length (mi.)	Amount (Lekh)	
			Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)				
1	(4) 2B3B6h1a Rewari Pasiyakheda	C.B.	32.75	3020	0.796		300	0.079	15.50	1725	0.455	13.90	1790	0.363				
				S/10	0.25		S/2	0.05		S/5	0.125		S/2	0.05				
						1.046			0.129			0.580			0.413	62.15	6835/19	2.168
2		M.B.	75.50	3150	3.094				6.50	1765	1.367							
					S/5	0.50				S/2	0.20							
						3.594					1.567					82.00	4915/9	5.161
3		P.B.	147.75	3125	4.365				6.00	455	0.636	68.10	900	1.257				
					S/5	1.20				S/2	0.48		S/3	0.72				
						5.565					1.116				1.977	221.85	4480/10	8.658
4		G.P.		7/600	2.358								8/700	3.307				
					S/3	1.71							S/3	1.71				
						4.068									5.017		15/6	9.085
5		W.H.B																
			Total															
6		C.D.		3/165	0.779													
				S/2	3.72													
					4.499											3/2	4.499	
7	Tank																	
		Total																
8	Horticulture		4	0.80											4	0.80		
9	Forestry		2	0.30											2	0.30		
		Total			1.10											1.10	1.10	
		G.Total	262.00		19.872			0.129	28.00		3.263				372.00		30.671	

PROJECT & PANCHAYAT WISE WORK DETAIL

Sr. no.	Name of M.W.S. & Code	Work													Total		
			Udwamau			Jagatpur Bichkaora			Jhabar Hardopatti			Bahrapur			Area	Length (mi.)	Amount (Lekh)
			Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)			
1	(5) 2B3B6h2a udwamau	C.B.	25.25	2765	0.639	25.40	3200	0.739	10.35	1750	0.406	18.25	1200	0.277			
				S/3	0.075		S/3	0.075		S/2	0.050		S/2	0.050			
					0.714			0.814			0.456			0.327	79.25	8915/10	2.311
2		M.B.	-														
3		P.B.	120.86	5790	8.08	73.98	3367	4.276	9.96	755	1.055	54.95	1580	1.788			
					S/5	1.20		S/5	1.20		S/2	0.48		S/2	0.48		
					9.28			5.476			1.535			2.268	259.75	11492/14	18.559
4		G.P.		4/305	1.20		7/360	1.417		2/105	0.413		2/150	0.590			
					S/2	1.14		S/3	1.725		S/1	0.575		S/2	1.15		
					2.34			3.142			0.988			1.74		15/8	8.21
5		W.H.B															
		Total															
6		C.D.					3/195	0.921									
							S/2	2.48									
								3.401								3/2	3.401
7	Tank																
	Total																
8	Horticulture	2		0.30											2	0.30	
9	Forestry	4		0.80											4	0.80	
															0.11	0.11	
	Total																
	G.Total	152.11		13.343	99.38		12.833	20.31		2.979	73.20		4.335	345.00		32.591	

PROJECT & PANCHAYAT WISE WORK DETAIL

Sr. no.	Name of M.W.S. & Code	Work													TOTAL			
			Mahakheda			Semarpaha			Bahrapur						Area	Length (mi.)	Amount (Lekh)	
			Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15				
1		C.B.	29.50	3125	0.723	19.25	2100	0.485	19.50	1950	0.45							
				S/8	0.20		S/4	0.10		S/5	0.125							
					0.923			0.585			0.575						68.25	7175/17
2		M.B.	58.65	2510	2.176	20.50	1240	1.128	54.25	3750	2.545							
				S/5	0.50		S/2	0.20		S/5	0.50							
					2.676			1.328			3.045				133.40	7500/8	7.049	
3		P.B.	105.85	3080	4.30	30.25	1620	2.26	47.25	2125	2.968							
				S/4	0.96		S/2	0.48		S/5	1.20							
					5.26			2.74			4.168				183.35	6825/11	12.168	
4		G.P.		2/180	0.700													
				S/1	0.575													
					1.275												2/1	1.275
5		W.H.B		500	0.651					1200	1.563							
				S/1	0.24					S/1	0.24							
					0.891						1.803						1700/2	2.694
6		C.D.		6/370	1.748		5/250	0.984										
				S/4	2.30		S/3	1.725		S/2	2.48							
					4.048			2.709			2.48						13/9	9.327
7		Tank																
8		Horticulture	3		0.60											3	0.60	
9		Forestry	2		0.30											2	0.30	
																		0.90
			199.00		15.973	70.00		7.362	121.00		12.071				390.00			35.496

PROJECT & PANCHAYAT WISE WORK DETAIL

Sr. no.	Name of M.W.S. & Code	Work													TOTAL		
			Sakatpur			Devali			Nihastha			Keshouli			Area	Length (mi.)	Amount (Lekh)
			Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)			
1	<i>2B3B6h3c sakatpur</i>	C.B.	59.60	7170	1.658	76.90	9460	2.185	30.25	3170	0.733	40.30	4530	1.047			
				S/10	0.25		S/11	0.275		S/10	0.250		S/10	0.25			
					1.908			2.460			0.983			1.297	207.05	19650/41	6.648
2		M.B.	68.85	3430	3.186	78.85	27.25	2.483	48.45	1725	3.16	23.70	2125	1.773			
				S/6	0.60		S/7	0.70		S/4	0.40		S/4	0.40			
					3.786			3.183			3.56			2.173	219.85	10005/20	12.702
3		P.B.	70.55	1710	2.388	61.25	1410	1.981	36.30	1621	2.264						
				S/3	0.72		S/3	0.60		S/3	0.36						
					3.108			2.581			2.624				168.10	4741/9	8.313
4		G.P.		2/125	0.492												
				S/1	0.575												
					1.067											2/1	1.067
5		W.H.B		2200	3.152		900	1.366		500	0.716		395	0.56			
								1.366			0.716			0.56			5.749
6		C.D.															
			S/3	3.72		S/2	2.48		S/2	2.96							
				3.72			2.48			2.96					7	9.16	
7	Tank		1	6.09													
			S/2	0.92											1/2	7.01	
				7.01													
8	Horticulture	3		0.60										3		0.60	
9	Forestry	3		0.45										3		0.45	
			205.00		24.80	217.00		12.07	115.00		10.843	64.00		4.03	601.00	51.744	

PROJECT & PANCHAYAT WISE WORK DETAIL

Sr. no.	Name of M.W.S. & Code	Work												TOTAL			
			BAHAI			KORIHARA			UTTARAGAURI			DATAULI					
			Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15			
1		C.B.	30.75	3250	0.75	44.55	3100	1.175	29.50	3150	0.728	18.50	1570	0.363			
				S/8	.20		S/10	0.25		S/8	0.20		S/4	0.10			
				0.95			1.425			0.928			0.463	123.30	11070/30	3.766	
2		M.B.	84.90	4065	4.173	72.20	1575	2.052	30.10	1650	1.208	79.50	750	0.513			
				S/10	0.50		S/4	0.40		S/4	0.40						
				4.673			3.972			1.608			0.513	266.70	8040/18	10.766	
3		P.B.	82.35	5850	8.17	58.25	2160	2.972	53.40	2750	3.842						
				S/8	1.92		S/10	2.40		S/5	1.20						
				10.09			5.372			5.042				194.00	10760/23	20.504	
4		G.P.		14/610	2.402		4/220	0.866		5/280	1.115						
				S/5	2.875		S/2	1.15	S/2	1.15							
				5.277			2.016			2.265					23/9	9.558	
5		W.H.B		360	0.469												
6		C.D.		4	4.96		3	3.72									
7		Tank															
8		Horticulture	2		0.40	2		0.40	2		0.40				6.00	1.20	
9		Forestry	2		0.30	2		0.30	1		0.15				5.00	0.75	
					0.70			0.70			0.55						
			202.00		27.119	179.00		15.685	116.00		10.393	98.00		595.00		55.693	

(8) 2B3B4e1e KORIHARA

PROJECT & PANCHAYAT WISE WORK DETAIL

Sr. no.	Name of M.W.S. & Code	Work															TOTAL		
			NARSINGHPUR			GAHRI			BARHA			MADURI			HARIPUR			Area	Amount (Lekh)
			Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)		
1	(9) 2B3B6h3e NARSINGHPUR	C.B.	22.50	2500	0.578	39.75	4275	0.988	41.50	3200	0.74								
				S/5	0.125		S/10	0.250		S/10	0.25								
					0.703			1.238			0.99							103.75	2.931
2		M.B.	17.25	4025	2.813	155.25	3250	2.17	125.50	10650	7.28	14.25	975	0.617	20.00	925	0.672		
					S/9	0.90		S/3	0.30		S/12	1.20		S/1	0.10		S/2	0.20	
					3.713			2.47			8.48			0.717			0.872	332.25	16.252
3		P.B.	90.25	765	1.068				27.00	520	0.726	24.75	490	0.622					
					S/2	0.48				S/1	0.240		S/2	0.46					
					1.548						0.966			1.082				142.00	3.596
4		G.P.		3/280	1.102		11/755	2.973		9/540	2.126		2/175	0.689					
					S/2	1.15		S/4	2.300		S/5	2.875		S/1	0.575				
					2.252			5.273			5.001			1.264					13.79
5		W.H.B		1405	1.83		800	1.042		1550	1.514								
					S/1	0.57		S/1	0.575										
					2.40			1.617			1.514								5.531
6	C.D.		2/125	0.597					3/190	0.898									
				S/1	0.575				S/2	1.15									
				1.172						2.048								3.22	
7	Tank																		
8	Horticulture	2		0.40	2		0.40	2		0.40									
9	Forestry	2		0.30	1		0.15	1		0.15							6	1.20	
				0.70			0.55			0.55							4	0.60	
			134.00		12.488	198.00		11.148	197.00		19.00	39.00		3.063	20.00		0.872	588.00	47.12

PROJECT & PANCHAYAT WISE WORK DETAIL

Sr. no.	Name of M.W.S. & Code	Work													TOTAL			
			GAHRI			NARSINGHPUR			MATEHNA			MADURI						
			Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15				
1	(10) 2B3B6h3i GAHRI	C.B.	87.25	8250	1.90	14.30	200	0.046										
				S/10	0.25													
					2.15			0.046								101.55	8450/10	2.196
2		M.B.	39.60	1680	1.329													
					S/3	0.30										39.60	1680/2	1.629
					1.629													
3		P.B.	177.15	7290	10.184	32.70	2060	2.877	142.00	4810	6.72	100.00	2210	3.087				
					S/5	1.200		S/3	0.72		S/4	0.96		S/3	0.72			
					11.384			3.597			7.68			3.807	451.85	16370/15	26.468	
4		G.P.		11/550	2.165		4/140	0.551		4/215	0.847		4/210	0.827				
					S/4	2.300		S/2	1.15		S/2	1.15		S/2	1.15			
					4.465			1.701			1.997			1.977		23/10	10.14	
5		W.H.B											200	0.26				
														0.26		200	0.26	
6		C.D.		1	1.24		1	1.24		2	2.48		3	3.72				
				1.24			1.24			2.48			3.72		7	8.68		
7	Tank																	
8	Horticulture	2		0.40	2	0.40	1	0.20							5.00		1.00	
9	Forestry	1		0.15	1	0.15	1	0.15							3.00		0.45	
				0.55			0.55			0.35								
	G.Total	307.00		21.418	50.00		7.134	144.00		12.507	100.00		9.764	601.00			50.823	

PROJECT & PANCHAYAT WISE WORK DETAIL

Sr. no.	Name of M.W.S. & Code	Work												Total				
			BANDAI			PAHURI												
			Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)				
1		C.B.	40.50	4260	0.985	35.25	3042	0.703										
				S/8	0.20		S/10	0.25										
					1.185				0.953							75.75	7302/18	2.138
2		M.B.	46.40	2270	1.598	41.45	1670	1.562										
				S/4	0.40		S/3	0.30										
					1.998				1.862							87.85	3940/7	3.86
3		P.B.	169.10	2070	2.892	108.30	2975	4.156										
				S/4	0.96		S/5	1.20										
					3.852				5.356							277.40	5045/9	9.208
4		G.P.		8/480	1.89		5/300	1.181										
				S/4	2.30		S/3	1.725										
					4.19			2.906									13/780.00	7.096
5		W.H.B		650	0.847		245	0.319										
					0.847			0.319										895.00
6		C.D.		2	2.48		5	6.20										
					2.48			6.20										7
7		Tank																
8		Horticulture	2		0.40	2		0.40								4		0.80
9		Forestry	2		0.30	2		0.30								4		0.60
					0.70			0.70										
		G.Total	260.00		15.252	189.00		18.296									449.00	33.548

PROJECT & PANCHAYAT WISE WORK DETAIL

Sr. no.	Name of M.W.S. & Code	Work													TOTAL			
			UTTARAGAURI			AMBARA PASCHIM			SONDASI			BAHAI			Area	Length (mi.)	Amount (Lekh)	
			Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15				
1	2B3B4e1c UTTARAGAURI	C.B.	10.25	1430	0.338	31.90	3575	0.826										
							S/10	0.20										
					0.338			1.026									42.15	5005/10
2	M.B.	83.30	6450	4.431	28.30	1735	1.366	22.95	1065	0.968	9.50	465	0.318					
			S/7	0.70		S/3	0.30		S/2	0.20								
				5.131			1.666			1.208				0.318	144.05	9715/7	8.323	
3	P.B.	56.28	1885	2.63	24.80	735	1.026	127.74	1790	2.500	44.98	785	1.096					
			S/5	1.20		S/6	1.44		S/5	1.20		S/1	0.24					
				3.83			2.466			3.700				1.336	253.80	5195/17	11.332	
4	G.P.		7/470	1.85		2/98	0.385		3/395	1.573								
			S/4	2.30		S/2	1.15		S/3	1.725								
				4.15			1.535			3.298						12/9	8.983	
5	W.H.B								1215	1.583								
									S/1	0.75								
										2.333						1215/1	2.333	
6	C.D.		1	2.57														
				2.57														
																1	2.57	
7	Tank																	
8	Horticulture	2		0.40	2		0.40							4		0.80		
9	Forestry	2		0.30	2		0.30							4		0.60		
				0.70			0.70											
	Grand Total	153.83		16.719	89.00		7.393	150.69		10.539	54.48		1.654	448.00		36.305		

PROJECT & PANCHAYAT WISE WORK DETAIL

Srnr	Name of M.W.S. & Code	Work	SAKATPUR			BARAHA			JOGAPUR			BAHAI			TOTAL		
			Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)
			4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	2B3B6h3b JOGAPUR BARIGAWAN	C.B.	23.15	2630/9	0.832	13.53	1540/5	0.481	132.50	15525/26	4.24						
					0.832			0.481			4.24				169.18	19695/40	5.553
2		M.B.				26.42	1980/6	1.654	144.90	8155/24	7.977						
								1.654			7.977				171.32	10135/30	9.631
3		P.B.				14.81	1110/2	2.054	144.69	6740/10	11.960						
								2.054			11.960				159.50	7850/12	14.014
4		G.P.					1	1.047		7	9.235						
								1.047			9.235					8	10.282
5		W.H.B								720	1.526						
											1.526				720	1.526	
6		C.D.								3	5.374						
											5.374				3	5.374	
7		Tank															
8	Horticulture								3	0.60					3	0.60	
9	Forestry								2	0.30					2	0.30	
										0.90							
		G.Total	23.15		0.832	54.76		5.2360	427.09		41.212				505.00	47.28	

PANCHAYAT WISE WORK DETAIL

Sr. no.	Work	SEMARPAHA			MAHAKHEDA			TOTAL SEMARPAHA			DEVALI(SAKATPUR)			NIHASTHA(SAKATPUR)		
		Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	C.B.	26.30	3955	0.915	19.25	2100	0.485		6055	1.40	76.90	4260	0.985	30.25	3170	0.733
			S/10	0.25		S/4	0.10		14	.35		S/10	0.25		S/10	0.250
				1.165				0.585			1.75			1.235		
2	M.B.	35.70	3850	2.553	20.50	1240	1.128		5090	3.681	78.85	2275	2.156	48.45	1725	3.16
			S/8	0.80		S/2	0.20		10	1.0		S/6	0.60		S/4	0.40
				3.353				1.328			4.681			2.756		
3	P.B.	45.00	3950	5.518	30.25	1620	2.26		5570	7.778	61.25	810	1.13	36.30	1621	2.264
			S/5	1.20		S/2	0.48		7	1.68		S/2	0.48		S/3	0.36
				6.718				2.74			9.458			1.61		
4	G.P.		10/570	2.245					10/570	2.245						
			S/3	1.71					S/3	1.71						
				3.955						3.955						
5	W.H.B		2500	3.257					2500	3.257		450	0.650		500	0.716
			S/1	0.57					S/1	0.57						
				3.827						3.827			0.650			0.716
6	C.D.		6/395	3.032		5/250	0.984		11/645	4.016				S/2	2.96	
			S/2	1.15		S/3	1.725		5	2.875					2.96	
				4.182				2.709		6.891						
7	Tank															
8	Horticulture	2		0.40				2	0.40							
9	Forestry	1		0.15				1	0.15							
				0.55					0.55							
		110.00		23.75	70.00		7.362		31.112	217.00		6.251	115.00		10.843	

PANCHAYAT WISE WORK DETAIL

Sr. no.	Work	SAKATPUR(SAKATPUR)			SAKATPUR (JOGAPUR)			TOTAL SAKATPURS			KASAULI(SAKATPUR)		
		Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)
		3	4	5	6	7	8	9	10	11	12	13	14
1	C.B.	59.60	7170	1.658	23.15	2630	0.608		9800	2.266	40.30	4530	1.047
			S/10	0.25		S/9	0.225		S/19	0.475		S/10	0.25
				1.908			0.833			2.741			1.297
2	M.B.	68.85	3430	3.186					3430	3.186	23.70	2125	1.773
			S/6	0.60					S/6	0.60		S/4	0.40
				3.786						3.786			2.173
3	P.B.	70.55	1710	2.388					1710	2.388			
			S/3	0.72					S/3	0.72			
				3.108						3.108			
4	G.P.		2/125	0.492					2/125	0.492			
			S/1	0.575					S/1	0.575			
				1.067						1.067			
5	W.H.B		2200	3.152					2200	3.152		395	0.56
				3.152						3.152			0.56
6	C.D.		S/3	3.72					S/3	3.72			
				3.72						3.72			
7	Tank		1	6.09					1	6.09			
			S/2	0.92					S/2	0.92			
				7.01						7.01			
8	Horticulture	3		0.60				3		0.60			
9	Forestry	3		0.45				3		0.45			
	TOTAL	205.00		24.801			0.833			25.634	64.00		4.03

- PANCHAYAT WISE WORK DETAIL

Sr. no.	Work									
		DEVALI(SAKATPUR)			NIHASTHA(SAKATPUR)					
		Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)			
1	2	12	13	14	15	16	17			
1	C.B.	76.90	4260	0.985	30.25	3170	0.733			
			S/10	0.25		S/10	0.250			
				1.235			0.983			
2	M.B.	78.85	2275	2.156	48.45	1725	3.16			
			S/6	0.60		S/4	0.40			
				2.756			3.56			
3	P.B.	61.25	810	1.13	36.30	1621	2.264			
			S/2	0.48		S/3	0.36			
				1.61			2.624			
4	G.P.									
5	W.H.B		450	0.650		500	0.716			
				0.650			0.716			
6	C.D.					S/2	2.96			
							2.96			
7	Tank									
8	Horticulture									
9	Forestry									
	TOTAL	217.00		6.251	115.00		10.843			

*** PANCHAYAT WISE WORK DETAIL**

Sr. no.	Work	BEHATAKALA(BEHATAKALA)			BEHATAKALA(REVARIPASIAK HEDA)			TOTAL BEHATAKALA)			CHANDATEEKAR(BAHA I)			MUSAFABAD (BAHAD)		
		Area	Length (mi.)	Amount (lacs)	Area	Length (mi.)	Amount (Lekh)	23	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)
1	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	C.B.	195.00	23324	5.399	15.50	1725	0.455		25049	5.854	31.50	3525	0.815	12.50	1300	0.35
			S/30	0.75		S/5	0.125		35	0.875		S/8	0.20		S/2	0.05
				6.149			0.580			6.729			1.015			0.40
2	M.B.	72.85	4025	2.753	6.50	1765	1.367		5790	4.12	67.09	4345	2.892	30.90	1995	1.584
			S/12	1.20		S/2	0.20		14	1.40		S/8	0.80		S/5	0.50
				3.953			1.567			5.52			3.692			2.084
3	P.B.	303.15	2186	3.05	6.00	455	0.636		2641	3.686	36.41	970	1.355	18.60	450	0.629
			S/6	1.44		S/2	0.48		8	1.92		S/2	0.48		S/2	0.48
				4.49			1.116			5.606			1.835			1.109
4	G.P.		18/1530	6.02					18/1530	6.02					1/95	0.347
			S/12	6.90					S/12	6.90					S/1	1.24
				12.92						12.92						1.547
5	W.H.B		1000	3.771					1000	3.771						
				3.771						3.771						
6	C.D.		2/125	0.59					2/125	0.59						
			S/2	2.48					S/2	2.48						
				3.07					3.07							
7	Tank															
		5		1.00						1.00						
		5		0.75					0.75							
8	Horticulture			1.75						1.75						
9	Forestry															
	TOTAL	574.00		36.103	28.00		3.263			39.366	135.00		6.542	62.00		5.86

*** PANCHAYAT WISE WORK DETAIL**

Sr. no.	Name of M.W.S. & Code	Work															
			BANDAI(BEHATAKALA)			BANDAI(BANDAI)			TOTAL(BANDAI)			RAJAUJI(BAHAI)			BIMAURA(REVARIPASIA)		
			Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1		C.B.	7.50	850	0.195	40.50	4260	0.985		5110	1.18	10.00	1200	0.277	13.90	1790	0.363
				S/2	0.05		S/8	0.20		10	0.25		S/2	0.05		S/2	0.05
					.245			1.185			1.43			0.327			0.413
2		M.B.	20.50	300	0.245	46.40	2270	1.598		2570	1.843	4.50	790	0.58			
				S/2	0.20		S/4	0.40		6	0.6		S/2	0.20			
					0.445			1.998			2.443			0.78			
3		P.B.				169.10	2070	2.892		2070	2.892	5.50	270	0.337	68.10	900	1.257
							S/4	0.96		S/4	0.96		S/1	0.24		S/3	0.72
								3.852			3.852			0.577			1.977
4		G.P.		4/320	1.120		8/480	1.89		12/800	3.01		1/105	0.418		8/700	3.307
				S/3	1.725		S/4	2.30		7	4.025		S/1	1.24		S/3	1.71
					2.845			4.19			7.035			1.658			5.017
5		W.H.B					650	0.847		650	0.847						
								0.847			0.847						
6		C.D.					2	2.48		2	2.48						
								2.48			2.48						
7		Tank															
8		Horticulture				2		0.40									
9		Forestry				2		0.30									
		TOTAL						0.70			0.70						
		G. TOTAL	28.00		3.535	260.00		15.252			18.787	20.00		3.342	82.00		7.407

*** PANCHAYAT WISE WORK DETAIL**

Sr. no.	Work	PAHURI(REVARIPASIAKHEDA)			PAHURI(BANDAI)			TOTAL PAHURI			JAGATPURBICHKAURA UDWAMAU			JHABARHARDAPATTI UDWAMAU		
		Area	Length (mi.)	Amount (lacs)	Area	Length (mi.)	Amount (Lekh)	23	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)
1	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	C.B.	5.00	300	0.079	35.25	3042	0.703		3342	0.782	25.40	3200	0.739	10.35	1750	0.406
			S/2	0.05		S/10	0.25		12	0.30		S/3	0.075		S/2	0.050
				0.129			0.953			1.082			0.814			0.456
2	M.B.				41.45	1670	1.562		1670	1.562						
						S/3	0.30		S/3	0.30						
							1.862			1.862	73.98	3367	4.276	9.96	755	1.055
3	P.B.				112.30	2975	4.156		2975	4.156		S/5	1.20		S/2	0.48
						S/5	1.20		S/5	1.20			5.476			1.535
							5.356			5.356		7/360	1.417		2/105	0.413
4	G.P.					5/300	1.181		5/300	1.181		S/3	1.725		S/1	0.575
						S/3	1.725		S/3	1.725			3.142			0.988
							2.906			2.906						
5	W.H.B					245	0.319		245	0.319						
							0.319			0.319		3/195	0.921			
						5	6.20		5	6.20		S/2	2.48			
6	C.D.						6.20			6.20			3.401			
7	Tank															
8	Horticulture				2		0.40			0.40						
9	Forestry				2		0.30			0.30						
	TOTAL						0.70			0.70						
	G.TOTAL	5.00		0.129	189.00		18.296	194.0		18.425	99.38		12.833	20.31		2.979

*** PANCHAYAT WISE WORK DETAIL**

Sr. no.	Work	REVARIPASIAKHEDA(REVARI)			UDAVAMAU(UDAMAU)			BAHRAMPUR(UDVAMAU)			BAHRAMPUR(MAHAKHEDA)			TOTAL BAHRAMPUR		
		Area	Length (mi.)	Amount (lacs)	Area	Length (mi.)	Amount (Lekh)	23	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)
1	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	C.B.	32.75	3020	0.796	25.25	2765	0.639	18.25	1200	0.277	19.50	1950	0.45		3150	0.727
			S/10	0.25		S/3	0.075		S/2	0.050		S/5	0.125		7	0.175
				1.046			0.714			0.327			0.575			0.902
2	M.B.	75.50	3150	3.094							54.25	3750	2.545		3750	2.545
			S/5	0.50								S/5	0.50		S/5	0.50
				3.594									3.045			3.045
3	P.B.	147.75	3125	4.365	120.86	5790	8.08	54.95	1580	1.788	47.25	2125	2.968		3705	4.756
			S/5	1.20		S/5	1.20		S/2	0.48		S/5	1.20		7	1.68
				5.565			9.28			2.268			4.168			6.436
4	G.P.		7/600	2.358		4/305	1.20		2/150	0.590					2/150	0.590
			S/3	1.71		S/2	1.14		S/2	1.15					S/2	1.15
				4.068			2.34			1.74						1.74
5	W.H.B											1200	1.563		1200	1.563
												S/1	0.24		S/1	0.24
													1.803			1.803
6	C.D.		3/165	0.779												
			S/2	3.72												
				4.499												
													2.48		S/2	2.48
													2.48			2.48
7	Tank															
8	Horticulture	4		0.80	2		0.30									
9	Forestry	2		0.30	4		0.80									
	TOTAL			1.10												
	G.TOTAL	262.00		19.872	152.11		13.434	73.20		4.335	121.00		12.071	194.20		16.406

*** PANCHAYAT WISE WORK DETAIL**

Sr. no.	Work	MAHAKHEDA(MAHAKHEDA)			SOBHAVAPUR(AMBARA)			DATAULI(KORIHARA)			HARIPUR(NARSINGHPUR)			SONDASI(UTARAGAURI)		
		Area	Length (mi.)	Amount (lacs)	Area	Length (mi.)	Amount (Lekh)	23	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)
1	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	C.B.	29.50	3125	0.723	12.00	1002	0.231	18.50	1570	0.363						
			S/8	0.20		S/3	.075		S/4	0.10						
				0.923			0.306			0.463						
2	M.B.	58.65	2510	2.176	40.00	400	0.274	79.50	750	0.513	20.00	925	0.672	22.95	1065	0.968
			S/5	0.50								S/2	0.20		S/2	0.20
				2.676			0.274			0.513			0.872			1.208
3	P.B.	105.85	3080	4.30	60.00	350	0.488							127.74	1790	2.500
			S/4	0.96		S/1	0.24								S/5	1.20
				5.26			0.728									3.700
4	G.P.		2/180	0.700											3/395	1.573
			S/1	0.575											S/3	1.725
				1.275												3.298
5	W.H.B		500	0.651											1215	1.583
			S/1	0.24											S/1	0.75
				0.891												2.333
6	C.D.		6/370	1.748												
			S/4	2.30												
				4.048												
7	Tank															
8	Horticulture	3		0.60												
9	Forestry	2		0.30												
	TOTAL															
	G.TOTAL	199.00		15.973	112.00		1.308	98.00		.976	20.00		0.872	150.79		10.539

*** PANCHAYAT WISE WORK DETAIL**

Sr. no.	Work	KORIHARA(SEMARPAHA)			KORIHARA(KORIHARA)			TOTAL KORIHARA			MATEHNA (GAHARI)			AMBARA(UTRAGAURI)		
		Area	Length (mi.)	Amount (lacs)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)
1	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	C.B.	22.00	2002	0.462	44.55	3100	1.175		5102	1.637				31.90	3575	0.826
			S/4	0.10		S/10	0.25		14	0.35					S/10	0.20
				0.562			1.425			1.987						
2	M.B.	10.00	980	0.67	72.20	1575	2.052		2555	2.722				28.30	1735	1.366
						S/4	0.40		4	0.40					S/3	0.30
				0.67			3.972			3.122						
3	P.B.				58.25	2160	2.972		2160	2.972	142.00	4810	6.72	24.80	735	1.026
						S/10	2.40		S/10	2.40		S/4	0.96		S/6	1.44
							5.372			5.372			7.68			2.466
4	G.P.					4/220	0.866		4/220	0.866		4/215	0.847		2/98	0.385
						S/2	1.15		S/2	1.15		S/2	1.15		S/2	1.15
							2.016			2.016			1.997			1.535
5	W.H.B															
6	C.D.					3	3.72			3.72		2	2.48			
							3.72			3.72			2.48			
7	Tank															
8	Horticulture				2		0.40			0.40	1		0.20	2		0.40
9	Forestry				2		0.30			0.30	1		0.15	2		0.30
	TOTAL						0.70			0.70			0.35			0.70
	G. TOTAL	32.00		1.232	179.00		15.685			16.917	144.00		12.507	89.00		7.393

*** PANCHAYAT WISE WORK DETAIL**

Sr. no.	Work	UTTARAGAURI														
		UTARAGAURI(SEMSRPAHA)			UTTARAGAURI(UTTARAGAURI)			UTTARAGAURI(BAHAI)			UTTARAGAURI(KORIHARA)			TOTAL UTTARAGAURI		
		Area	Length (mi.)	Amount (lacs)	Area	Length (mi.)	Amount (Lekh)	23	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)
1	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	C.B.	15.85	1815	0.42	10.25	1430	0.338	13.00	1570	0.363	29.50	3150	0.728		7965	1.849
			S/3	0.075					S/2	0.05		S/8	0.20		13	0.325
				0.495			0.338			0.413			0.928			2.174
2	M.B.				83.30	6450	4.431	12.00	1285	1.159	30.10	1650	1.208		9385	6.798
						S/7	0.70		S/2	0.20		S/4	0.40		13	1.30
							5.131			1.359			1.608			8.098
3	P.B.	59.15	460	0.642	56.28	1885	2.63	5.00	900	1.257	54.40	2750	3.842		5995	8.371
			S/2	0.48		S/5	1.20		S/2	0.48		S/5	1.20		14	3.36
				1.122			3.83			1.737			5.042			11.731
4	G.P.		1/125	0.492		7/470	1.85					5/280	1.115		13/875	3.457
						S/4	2.30					S/2	1.15		6	3.45
				0.492			4.15						2.265			6.907
5	W.H.B		325	0.515											325	0.515
6	C.D.					1	2.57								1	2.57
7	Tank															
8	Horticulture				2		0.40				2		0.40	4		0.80
9	Forestry				2		0.30				1		0.15	3		0.45
	TOTAL						0.70						0.55			1.25
		75.00		2.624	153.83		16.719	30.00		3.509	116.00		10.393			33.245

*** PANCHAYAT WISE WORK DETAIL**

Sr. no.	Work	BAHAI(BAHAI)			BAHAI(KORIHARA)			BAHAI(UTTARAGAURI)			TOTAL BAHAI			Area	Length (mi.)	Amount (Lekh)
		Area	Length (mi.)	Amount (lacs)	Area	Length (mi.)	Amount (Lekh)	23	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)			
		4	5	6	7	8	9	10	11	12	13	14	15			
1	C.B.	27.25	3100	0.716	30.75	3250	0.75					6350	1.466			
			S/5	0.125		S/8	.20					13	0.325			
				0.841			0.95						1.791			
2	M.B.	80.75	3950	2.702	84.90	4065	4.173	9.50	465	0.318		8480	7.193			
			S/12	1.20		S/10	0.50					22	1.70			
				3.902			4.673			0.318			8.893			
3	P.B.	232.00	3985	5.567	82.35	5850	8.17	44.98	785	1.096		10620	14.833			
			S/6	1.44		S/8	1.92		S/1	0.24		15	3.6			
				7.007			10.09			1.336			18.433			
4	G.P.		10/903	3.556		14/610	2.402					24/1513	5.958			
			S/6	7.44		S/5	2.875					11	10.315			
				10.996			5.277						16.273			
5	W.H.B					360	0.469					360	0.469			
							0.469						0.469			
6	C.D.		S/1	2.58		4	4.96					5	7.54			
				2.58			4.96						7.54			
7	Tank															
8	Hortic ulture	5	-	1.00	2		0.40				7		1.40			
9	Forestr y	3	-	0.45	2		0.30				5		0.75			
	TOTAL			1.45			0.70						2.15			
		348.00		26.776	202.00		27.119	54.48		1.654			55.549			

*** PANCHAYAT WISE WORK DETAIL**

Sr. no.	Work	NARSINGHPUR(NARSINGHPUR)			NARSINGHPUR(GAHARI)			TOTAL NARSINGHPUR			TOTAL BAHAI					
		Area	Length (mi.)	Amount (lacs)	Area	Length (mi.)	Amount (Lekh)	23	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)
		4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	C.B.	22.50	2500	0.578	14.30	200	0.046		2700	0.624						
			S/5	0.125					5	0.125						
				0.703			0.046			0.749						
2	M.B.	70.25	4025	2.813					4025	2.813						
			S/9	0.90					S/9	0.90						
				3.713						3.713						
3	P.B.	90.25	765	1.068	32.70	2060	2.877		2825	3.945						
			S/2	0.48		S/3	0.72		5	1.2						
				1.548			3.597			5.145						
4	G.P.		3/280	1.102		4/140	0.551		7/420	1.653						
			S/2	1.15		S/2	1.15		4	2.30						
				2.252			1.701			3.953						
5	W.H.B		1405	1.83					1405	1.83						
			S/1	0.57					S/1	0.57						
				2.40						2.40						
6	C.D.		2/125	0.597		1	1.24		3	1.837						
			S/1	0.575					1	0.575						
				1.172			1.24			2.412						
7	Tank															
8	Horticulture	2		0.40	2		0.40	4		0.80						
9	Forestry	2		0.30	1		0.15	3		0.45						
	TOTAL			0.70			0.55			1.25						
		134.00		12.488	50.00		7.134			19.622						

*** PANCHAYAT WISE WORK DETAIL**

Sr. no.	Work	GAHARI(GAHARI)			GAHARI (NARSINGHPUR)			TOTAL GAHARI		
		Area	Length (mi.)	Amount (lacs)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)
1	3	4	5	6	7	8	9	10	11	12
1	C.B.	87.25	8250	1.90	39.75	4275	0.988		12525	2.888
			S/10	0.25		S/10	0.250		20	0.50
				2.15			1.238			3.388
2	M.B.	39.60	1680	1.329	155.25	3250	2.17		4930	3.499
			S/3	0.30		S/3	0.30		6	0.60
				1.629			2.47			4.099
3	P.B.	177.15	7290	10.184					7290	10.184
			S/5	1.200					S/5	1.200
				11.384						11.384
4	G.P.		11/550	2.165		11/755	2.973		22/1305	5.138
			S/4	2.300		S/4	2.300		8	4.600
				4.465			5.273			9.738
5	W.H.B					800	1.042		800	1.042
						S/1	0.575		S/1	0.575
							1.617			1.617
6	C.D.		1	1.24					1	1.24
				1.24						1.24
7	Tank									
8	Horticulture	2		0.40	2		0.40	4		0.80
9	Forestry	1		0.15	1		0.15	2		0.30
	TOTAL			0.55			0.55			1.10
		307.00		21.418	198.00		11.148	505.00		32.566

*** PANCHAYAT WISE WORK DETAIL**

Sr. no.	Work	MADURI(NARSINGHPUR)			MADURI(GAHARI)			TOTAL MADURI			JOGAPUR(JOGAPUR)			Area	Length (mi.)	Amount (Lekh)
		Area	Length (mi.)	Amount (lacs)	Area	Length (mi.)	Amount (Lekh)	23	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)			
1	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	C.B.										132.50	15525/26	4.24			
													4.24			
2	M.B.	14.25	975	0.617					975	0.617	144.90	8155/24	7.977			
			S/1	0.10					S/1	0.10						
				0.717						0.717			7.977			
3	P.B.	24.75	490	0.622	100.0	2210	3.087		2700	3.709	144.69	6740/10	11.960			
			S/2	0.46		S/3	0.72		5	1.18						
				1.082			3.807			4.889			11.960			
4	G.P.		2/175	0.689		4/210	0.827		4/385	1.516		7	9.235			
			S/1	0.575		S/2	1.15		3	1.725						
				1.264			1.977			3.241			9.235			
5	W.H.B					200	0.26		200	0.26		720	1.526			
							0.26			0.26						
													1.526			
6	C.D.					3	3.72		3	3.72		3	5.374			
							3.72			3.72			5.374			
7	Tank															
8	Horticulture										3		0.60			
9	Forestry										2		0.30			
	TOTAL												0.90			
		39.00		3.063	100.00		9.764	139.0		12.827	427.09		41.21			

*** PANCHAYAT WISE WORK DETAIL**

Sr. no.	Work	BARHA(NARSINGHPUR)			BARAHA(JOGAPUR)			TOTAL BARAHA								
		Area	Length (mi.)	Amount (lacs)	Area	Length (mi.)	Amount (Lekh)	23	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)	Area	Length (mi.)	Amount (Lekh)
1	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	C.B.	41.50	3200	0.74	13.53	1540/5	0.481		4740/15	1.471						
			S/10	0.25												
				0.99			0.48			1.471						
2	M.B.	125.5	10650	7.28	26.42	1980/6	1.654		12630/18	10.134						
			S/12	1.20												
				8.48			1.654			10.134						
3	P.B.	27.00	520	0.726	14.81	1110/2	2.054		1630/3	3.02						
			S/1	0.240												
				0.966			2.054			3.02						
4	G.P.		9/540	2.126		1	1.047		10/5	6.048						
			S/5	2.875												
				5.001			1.047			6.048						
5	W.H.B		1550	1.514					1550	1.514						
				1.514						1.514						
6	C.D.		3/190	0.898					3/190	0.898						
			S/2	1.15					S/2	1.15						
				2.048						2.048						
7	Tank															
8	Horticulture	2		0.40												
9	Forestry	1		0.15												
	TOTAL			19.00												
		197.0			54.76		5.235	251.76		24.235						

CHAPTER -8

CONSOLIDATION / EXIT STRATEGY

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 fund generated.

USER CHARGES

Various user groups will be formed in village. These user groups will collect user 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.

SUSTAINABILITY AND ENVIRONMENT SECURITY

In the proposed watershed management plan of I.W.M.P.-I Raebareli watershed, proper blending of bio engineering measures will be applied on 60% of the total watershed area. Based on the results of studies conducted in this region, it is estimated that more 50% of the watershed area will be treated and consequently the soil loss and runoff from the area is expected to be reduced by 70% and 65% respectively. The proposed land use plan will improve the land utilization index and crop diversification index significantly as compared to the existing one. It will help in maintaining ecosystem integrity on sustained basis along with improving the livelihood security of the farming community.

ECONOMIC ANALYSIS

Economic analysis of the project was carried by taking direct benefits and costs considering 25 year project life at 10 per cent discount rate. For this purpose of economic analysis, whole watershed development plan was divided into three sectors namely,

Agriculture, horticulture and forest/fuel wood plantation. Net present value (NPV), Benefit cost ratio (BC) ratio criteria were employed to judge the economic efficiency of each enterprise and sector.

AGRICULTURE

In rainfed agriculture the development cost can be recovered within one year as the present rainfed agriculture is being done on well maintained field, therefore, does not require much investment.

CHAPTER -9

EXPECTED OUTCOME

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. 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 other enterprise development.

Labour migration in search of gainful employment is one of the major problems in the remote watershed in particular. Casual employment opportunities 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 persons in the watershed.

MIGRATION

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.

DRINKING WATER

As a result of the watershed activities, it is expected that the quantity and quality of drinking water would be improve. The ground water quality of the project area is normal to good, the average Ph value is 6.7 to 7.8, and the Electric conductivity of the ground water is about 957 to 1125 μ . The overall analysis of the ground water shows that the water is good for the drinking purpose. The water level in the project area ranges from 14.0 to 17.0 meters.

VEGETATIVE COVER

There is negligible area under tree cover. The village has a negligible forest area which consists of only *Prosopis Juliflora* (babool). Trees like Neem and *Alianthus* are seen just here and there, not concentrated in any area.

AGRICULTURE

Food crop production is a major land based activity in the watershed. Traditional cultivation practices, coupled with poor quality seeds and long duration crops varieties result in low crop yields. Crops are taken under rainfed as well as irrigated conditions. The yield levels of rainfed crops are particularly very poor. Large variation has been noticed in productivity of wheat and Jowar under rainfed and irrigation, condition respectively. At present level of rainfed farming, the total produce from Rabi and Kharif crops obtained by a medium size of holding owning family can meet food requirements for up to 6 to 7 months only.

The farmers also do not have suitable cropping systems to deal aberrant weather. Weeds impose considerable constraints in producing of both Kharif and rabi crops under irrigation as well as rain-fed production system. Use

of weedicide is rare in the watershed. It is expected that the post project period would see a substantial increase in agriculture production and yield from them.

LIVESTOCK

The village has quite a good of livestock population. These include cows, bullocks, buffaloes, goats. The interventions like provision of good quality cows and buffaloes, the establishment of a fodder bank and other such related activities would spur up the dairy development in the village. It is expected that the post project period would see a substantial increase in livestock population and yield from them.

ABTRACT OF OUTCOMES

The overall assessment of the project certain parameters have been evaluated on the present and future basis. As mentioned in the above the food grain production according to the expenditure has been analyzed after the completion of the project.

Ratio of Cost and Profit

S. No.	Name of Cereal	Area in ha	Production /ha in q	InvestCost/ha	Rate/q	Net profit/ha	Total Net profit
1	Paddy	2422.20	16.77	4000	1000	12770	30931494.00
2	Arhar	536.40	7.87	2300	4500	33115	17762886.00
3	Urd/Mung	241.30	5.08	3300	800	764	184353.20
4	Wheat	1435.00	28.2	4200	1000	24000	34440000.00
5	Mustard	496.30	4.26	2600	2000	5920	2938096.00
	Total	5131.20					86256829.20

Status After Work:

S. No.	Name of Cereal	Area in ha	Production /ha in q	InvestCost/ha	Rate/q	Net profit/ha	Total Net profit
1	Paddy	2512.30	20	4000	1000	16000	40196800
2	Arhar	612.23	8	2300	4500	33700	20632151
3	Urd/Mung	261.32	7.5	3600	800	2400	627168
4	Wheat	1500.00	22	4200	1000	17800	26700000
5	Mustard	505.20	12	2600	2000	21400	10811280
	Total	5391.05					98967399

Bhoomi Sanrakshan after the treatment of Land	98967399.00
Bhoomi Sanrakshan before the treatment of Land	86256829.20
Net Profit	12710569.80
Ratio of cost and profit	1.15

The above ratio clearly indicated that the conservation of land is extremely profitable.

SUMMARY OF EXPECTED / ESTIMATED OUTCOMES OF IWMP-I of District- Raebareli (2009-2010)

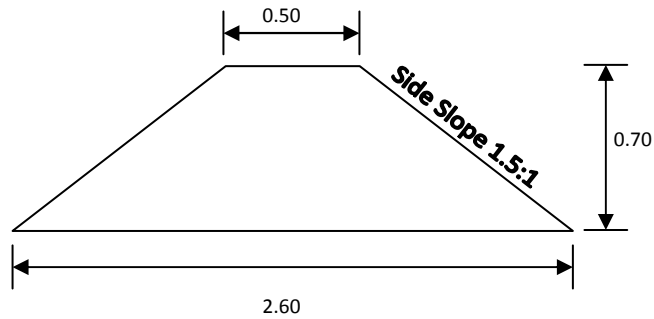
S. No.	Name of the District	Item	Unit of Measurement	Pre-project Status	Expected Post-project Status
1	2	3	4	5	6
1	Raebareli	Status of water table	Meter	12.00 to 14.00	10.00 to 12.00
2		Grand water structure repaired/ rejuvenated	-	-	-
3		Quality of drinking water	-	Salty-Hard Water	Good
4		Availability of drinking water	Meter	11 months	12 Months
5		Increase in irrigation potential			
6		Change in cropping/land use pattern	-	Single Crop	Double Cropping
7		Area under agriculture crop	ha	4600.00	4720.00
8		i- Area under single crop	ha	1180	1652
9		ii- Area under double crop	ha	1914	2400
10		iii- Area under multiple crop	ha	-	50
11		iv-Cropping Intensity	%	128.30	150.20
12		Increase in area under vegetation	ha	175	250
13		Increase in area under horticulture	ha	165	300
14		Increase in area under fuel & fodder	ha	3.50	9.0
15		Increase in milk production	%	3	4
16		No. of SHGs	No.	23	27
17		Increase in no. of livelihoods	No.	-	54
18		Migration	No.	260	150
19		SHG Federation formed	No.	-	-
20		Credit Linkage with banks	-	-	-

Chapter-10

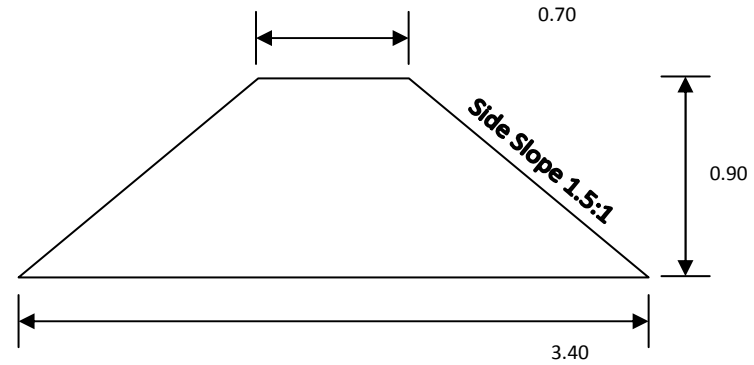
COST NORMS & DESIGN OF STRUCTURE PROPOSED

DRAWING OF C.B., S.B., P.B., AND M.B.

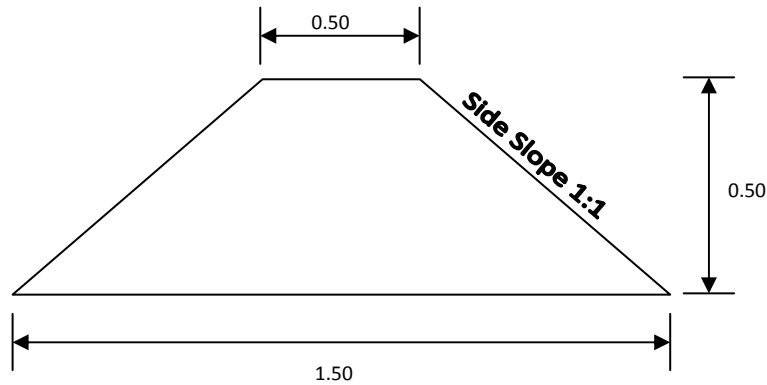
(Not to Scale)



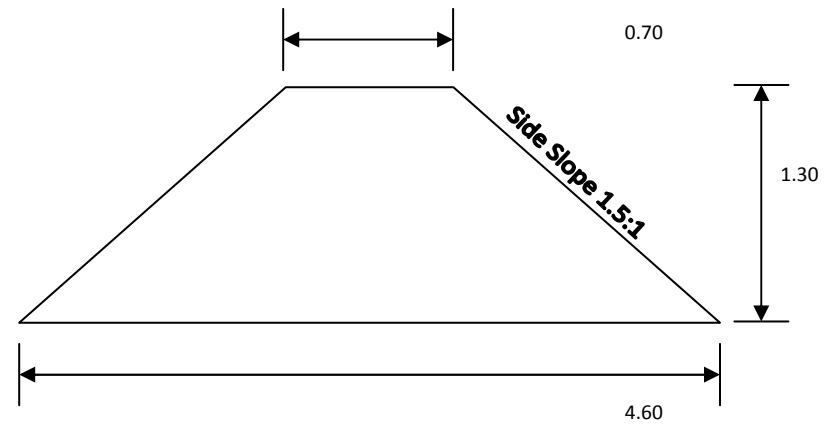
(C.B., Cross-Section – 1.085 m²)



(S.B., Cross-Section – 1.845m²)



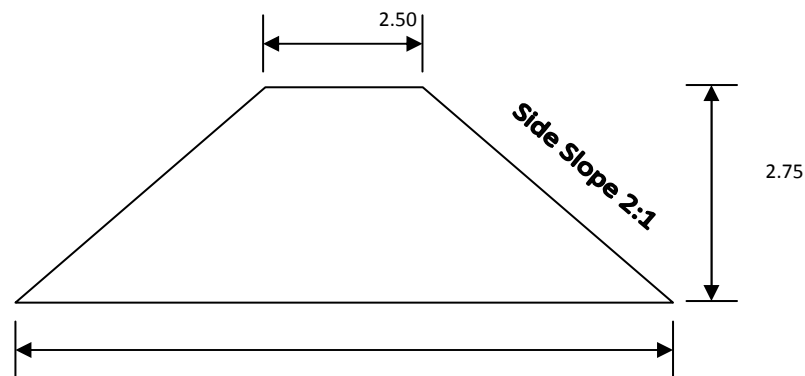
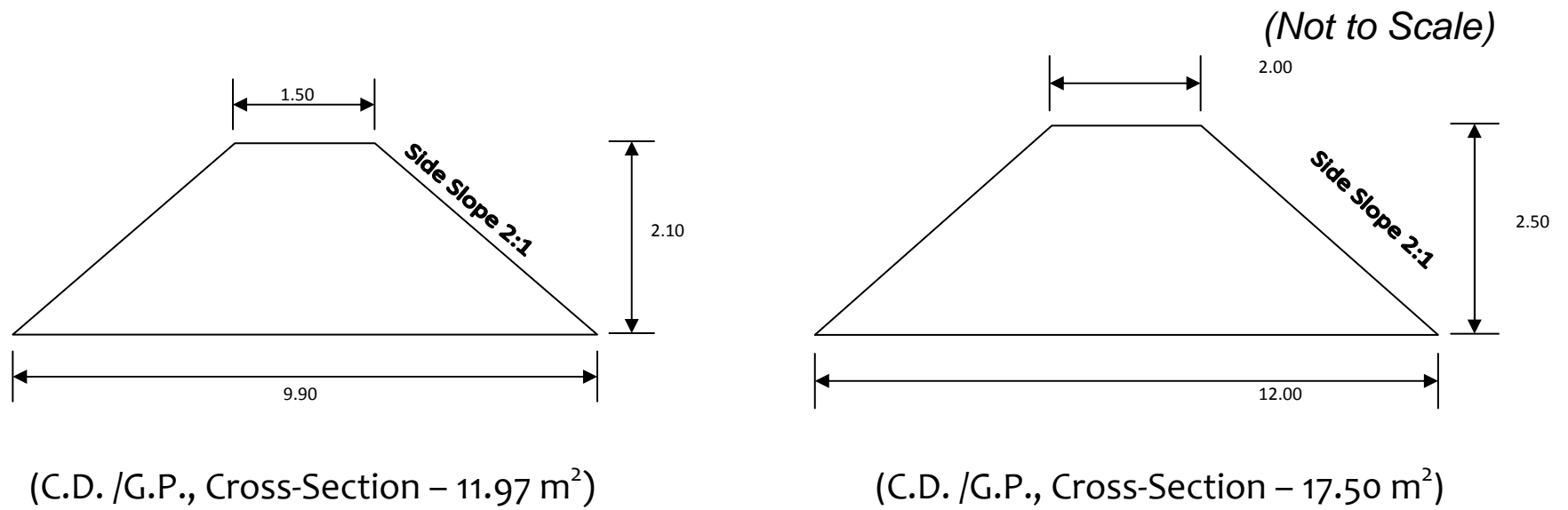
(Field Bund, Cross-Section – 0.50 m²)



(S.B. /P.B. /M.B., Cross-Section – 3.445 m²)

(All dimensions in Meter)

DRAWING OF EARTHEN CHEKDAM / GULLY PLUG



(W.H.B., Cross-Section – 22.00 m²)

(All dimensions in Meter)

DESIGN OF CONTOUR BUND

Type of Soil	-Loam,Sandy Loam
Rain fall	-24 hr in cm -25 cm
Field Stop -1%	
Vertical Interval (VI)	$= [5/3+2] \times 0.3$ $= [1/3+2] \times 0.3$ $= 0.70 \text{ m}$
Horizontal Interval (HI)	$= 100 \times V.I/s$ $= 100 \times 0.7/1$
Height of bund h	$= \sqrt{(Re \times VI)/50}$ $= \sqrt{(25 \times 0.7)/50}$ $= \sqrt{0.35}$ $= 0.59$ <p>Say 0.60 m</p>
Free board	=15% of height minimum -10 cm
Height	$= 0.60 + 0.10$ $= 0.70 \text{ m}$
Taking top width of bund 0.50 m and side slope 1.5:1	
Then base of Bund	$= 0.50 + (1.50 d) \times 2$ $= 2.60 \text{ m}$
Cross-Section of bund	$= (0.50 + 2.60) \times 0.70 / 2$

Length of bund	$= 1.085 \text{ m}^2$ $= 100 \text{ s} / \text{V.I.}$ $= 100 \times 1 / 0.70$ =142.85 m/ha Say 150 m/ha
Earth work/ha	$= 150 \times 1.085$ $= 162.75 \text{ cum}$
Cost Rs. / ha	$= 162.75 \times 39.16 = 6373.29$ Say 6375.00

DESIGN OF SUBMERGENCE BUND

Types of soil – -Loam,Sandy Loam	Rainfall intensity for 24 hrs – 25cm
Field slope 3%	$\text{V.I.} = [s/3+2] \times 0.30$ $= 0.90 \text{ m}$
Horizontal Interval = $(100 \times \text{V.I.})/s$	$= (100 \times 0.90)/3$ $= 30 \text{ m}$
Height of bund $h = \sqrt{(\text{Re} \times \text{V.I.})/50}$	$= \sqrt{(25 \times 0.90)/50} = \sqrt{0.45} = 0.67 \text{ m. Say } \mathbf{0.70m}$
Free board 20% of height minimum 20cm	
Total Height	$= 0.90 \text{ m}$
Taking top width of bund 0.70m and side slope 1.5:1	
Bottom of bund	$= 0.70 + 2 \times 1.5d$ $= 0.70 + 2.70$ $= 3.40$

Cross Section of Submergence Bund	$= (0.70+3.40) \times 0.90 / 2$ $= 1.845 \text{ m}^2$
Length of bund	$= 100 \text{ s} / \text{V.I.}$ $= (100 \times 3) / 0.90$ $= 333 \text{ m}$
Feasible length	$100 + 25 + 25$ $= 150 \text{ m}$
Earth work/ha	$= 150 \times 1.845$ $= 276.75$
Cost per ha	$= 276.75 \times 39.16$ $= 10,837.53$ Say 10,850=00

TYPICAL SECTION OF FIELD BUND

Top width	$= 0.50 \text{ m}$
Side slope	$= 1:1$
Height of bound	$= 0.50 \text{ m}$
Bottom Width	$= 1.50 \text{ m}$
Cross section	$= (0.50+1.50) \times 0.50 / 2 = 0.50 \text{ m}^2$
Length per hectare	$= 200 \text{ m}$
Earthwork	$= 200 \times 0.50 = 100 \text{ cum}$
Cost 39.16/cum	$= \text{Rs. } 3916.00$
Cost per hectare	$= \text{Rs. } 3916.00$

TYPICAL SECTION OF P.B., M.B., S.B.

Top width	= 0.70 m
Side slope	= 1.5:1
Height	= 1.30 m
Bottom	= 4.60 m
Cross section	= $(0.70+4.60) \times 1.30 / 2$ = 3.445 m ²
Cost/ meter	= Rs. 142.00

TYPICAL SECTION OF EARTHEN CHECK DAM / GULLY PLUG

Top width	= 1.50 m
Side slope	= 2:1
Height	= 2.10m
Bottom Width	= 9.90 m
Cross section	= $(1.50 + 9.90) \times 2.10 / 2$ = 11.97 m ²
Cost per meter	= Rs. 551.45

TYPICAL SECTION OF CHECK DAM / GULLY PLUG

Top width	= 2.00m
Side slope	= 2:1
Height	= 2.50 m
Bottom Width	= 12.00 m
Cross Section	= $(2.00 + 12.00) \times 2.50 / 2$ = 17.50 m ²
Cost /meter	= Rs. 839.12

TYPICAL SECTION OF W.H.B

Top width	= 2.50 m
Side slope	= 2:1
Height	= 2.75 m
Bottom Width	= 13.50 m
Cross section	= $(2.50 + 13.50) \times 2.75 / 2$ = 22.00 m ²
Per meter cost	= Rs. 1085.92

CHAPTER -11

MAPS















An attempt has been to map the surface details of the project area, as per the instruction of the common Guide lines-2008, All the thematic maps of the study area have been prepared through using remote sensing and geographical information system(G.I.S.) technique, following the fundamental norms of the National Map Policy-2006. The details of the thematic maps have been given below.

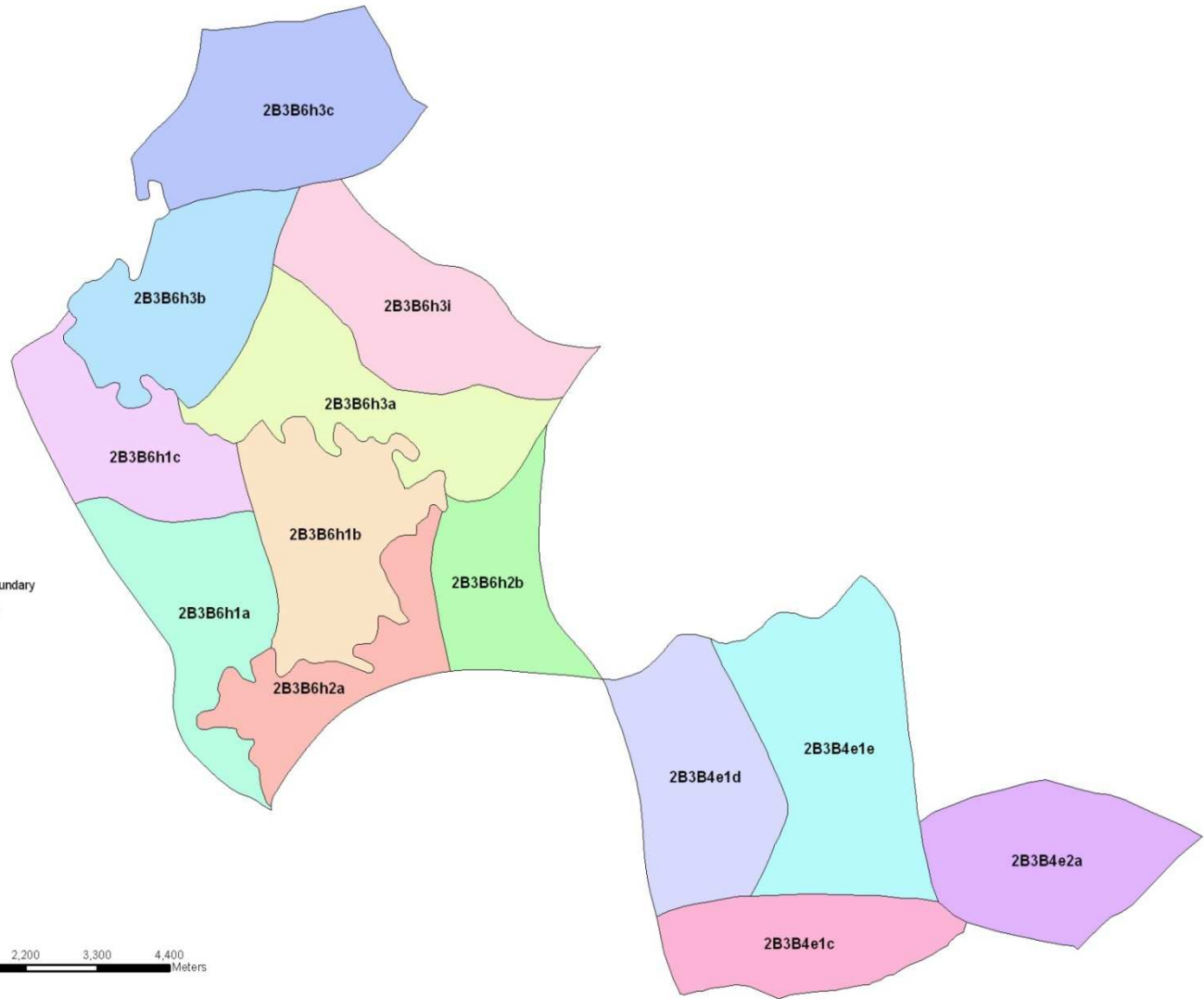
- 1- Cadastral Map
- 2- Contour map
- 3- LCC Map
- 4- Land use/ Land cover map
- 5- Slope Map
- 6- Soil Depth Map
- 7- Soil Erosion Map
- 8- Drainage Map
- 9- Annual Action Plan
- 10- Crop Demonstration Action Plan

Action Plan- These maps were interpreted from the high resolution satellite data freely available on internet.

THE PROJECT AREA MAP, IWMP - I (2009 - 2010), DISTRICT - RAEBARELI (LALGANJ)



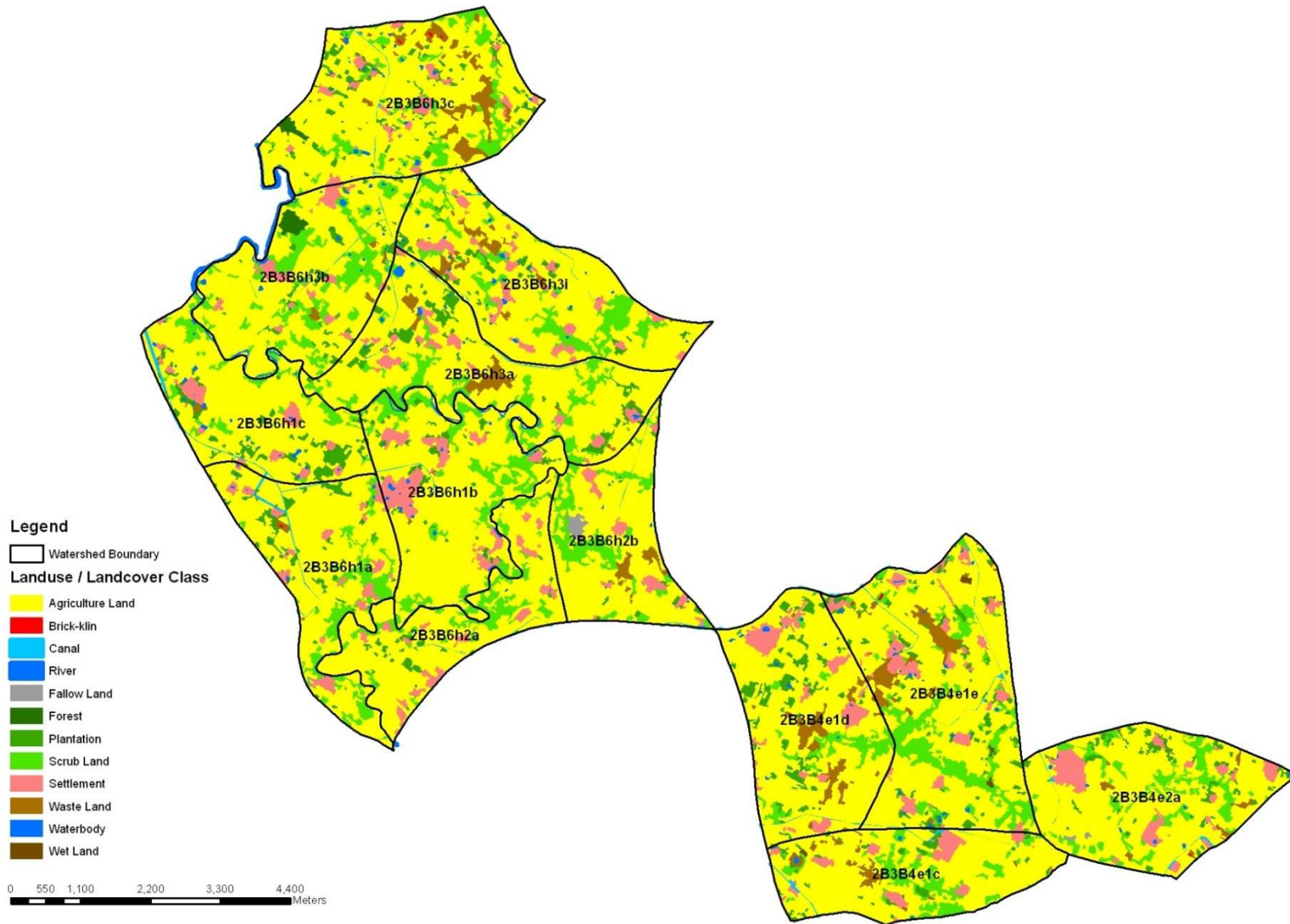
- Legend**
-  Watershed Boundary
 - Watershed Code**
 -  2B3B4e1c
 -  2B3B4e1d
 -  2B3B4e1e
 -  2B3B4e2a
 -  2B3B6h1a
 -  2B3B6h1b
 -  2B3B6h1c
 -  2B3B6h2a
 -  2B3B6h2b
 -  2B3B6h3a
 -  2B3B6h3b
 -  2B3B6h3c
 -  2B3B6h3i



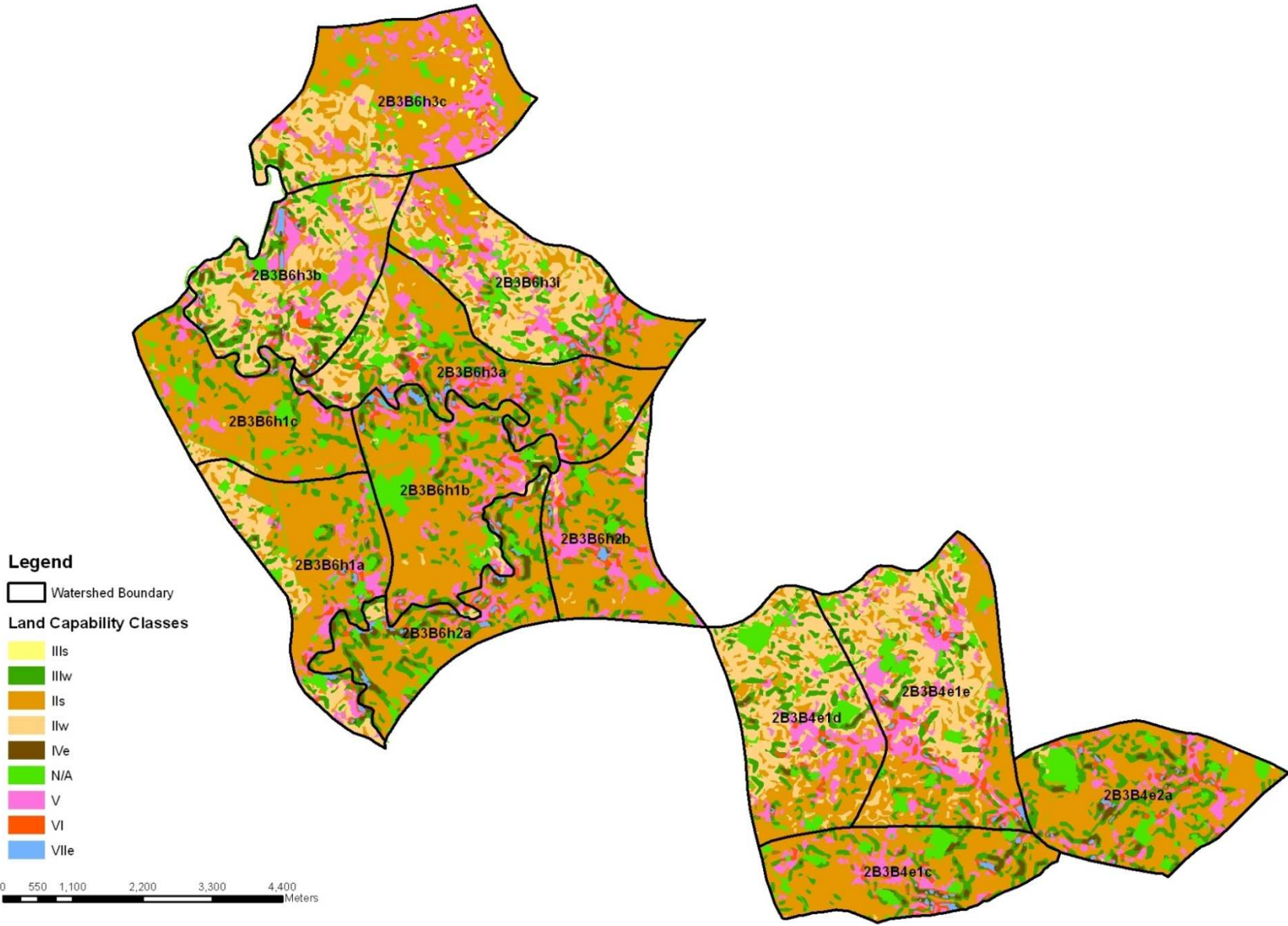
CADASTRAL MAP OF THE PROJECT AREA, IWMP - I (2009 - 2010), DISTRICT - RAEBARELI (LALGANJ)



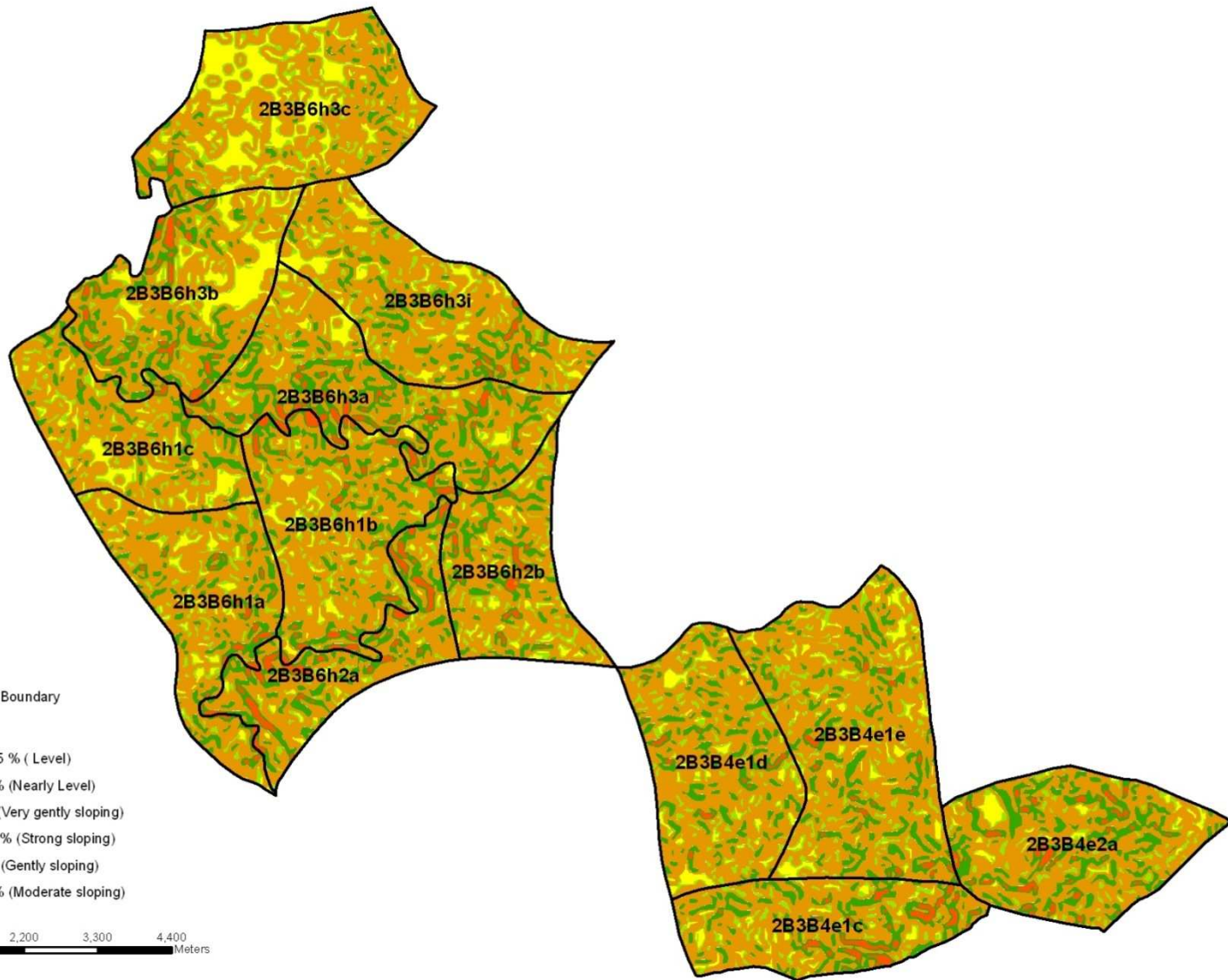
LANDUSE / LANDCOVER MAP OF THE PROJECT AREA, IWMP - I (2009 - 2010), DISTRICT - RAEBARELI (LALGANJ)



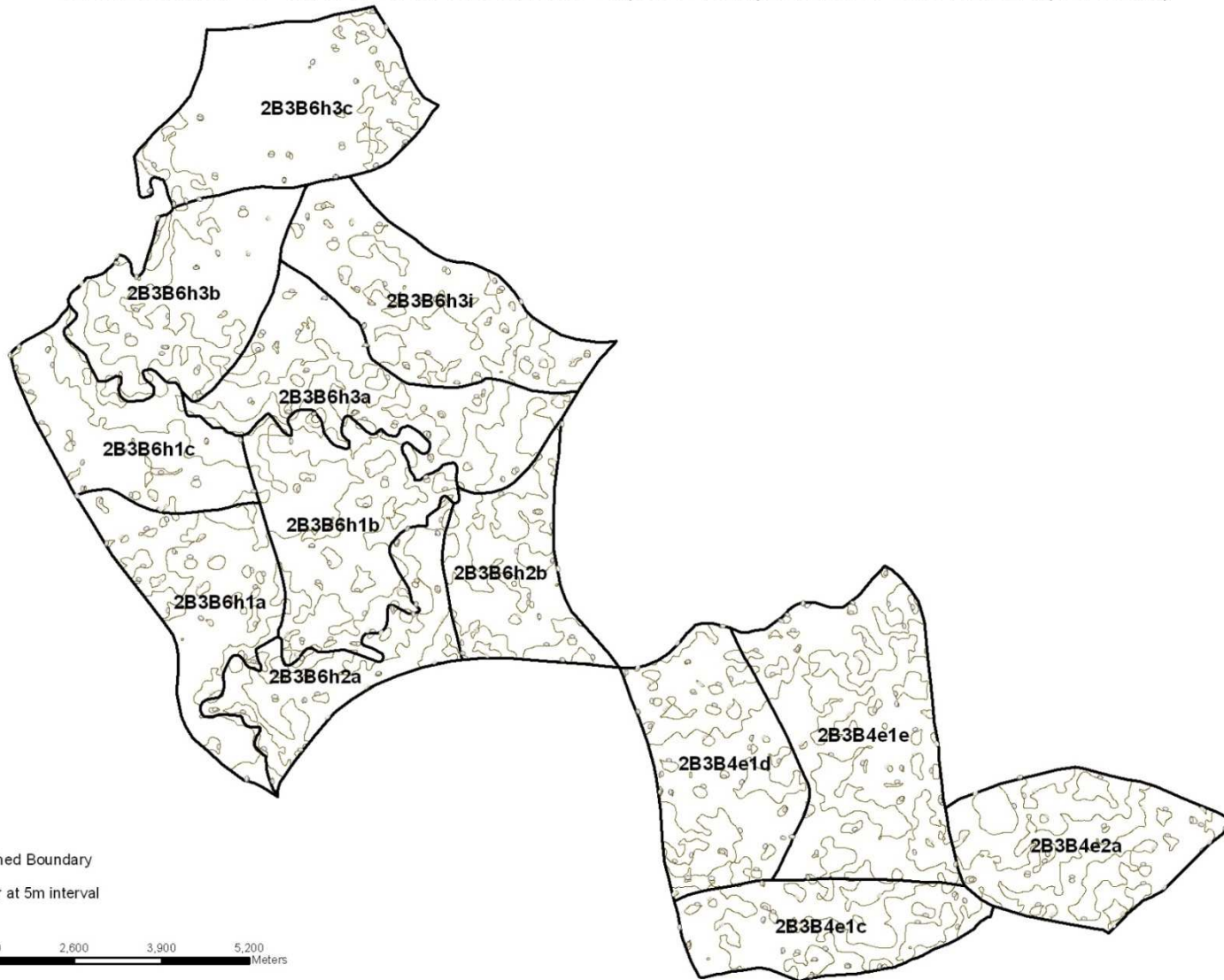
LAND CAPABILITY CLASS MAP OF THE PROJECT AREA, IWMP - I (2009 - 2010), DISTRICT - RAEBARELI (LALGANJ)



SLOPE MAP OF THE PROJECT AREA, IWMP - I (2009 - 2010), DISTRICT - RAEBARELI (LALGANJ)



CONTOUR MAP OF THE PROJECT AREA, IWMP - I (2009 - 2010), DISTRICT - RAEBARELI (LALGANJ)

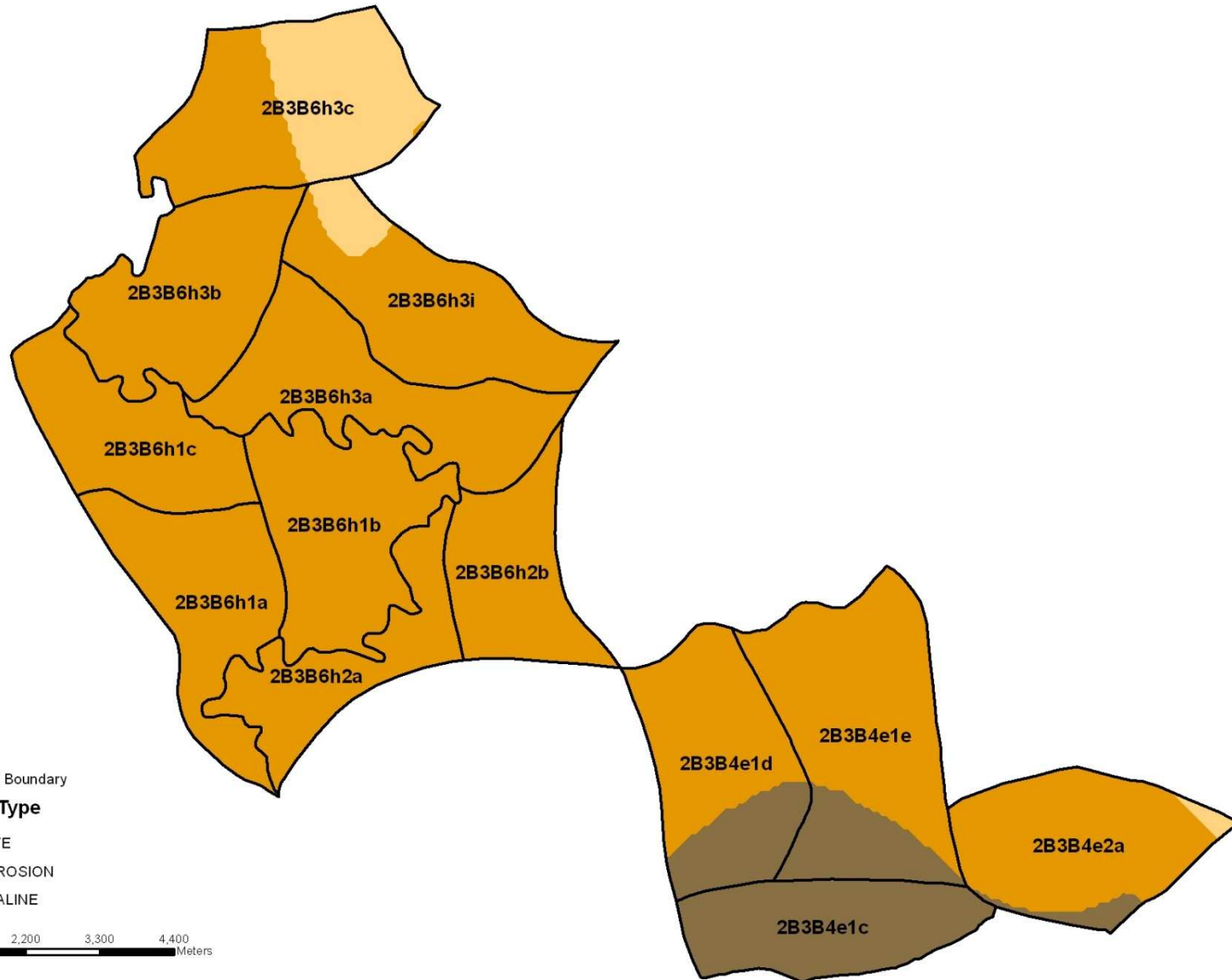


Legend

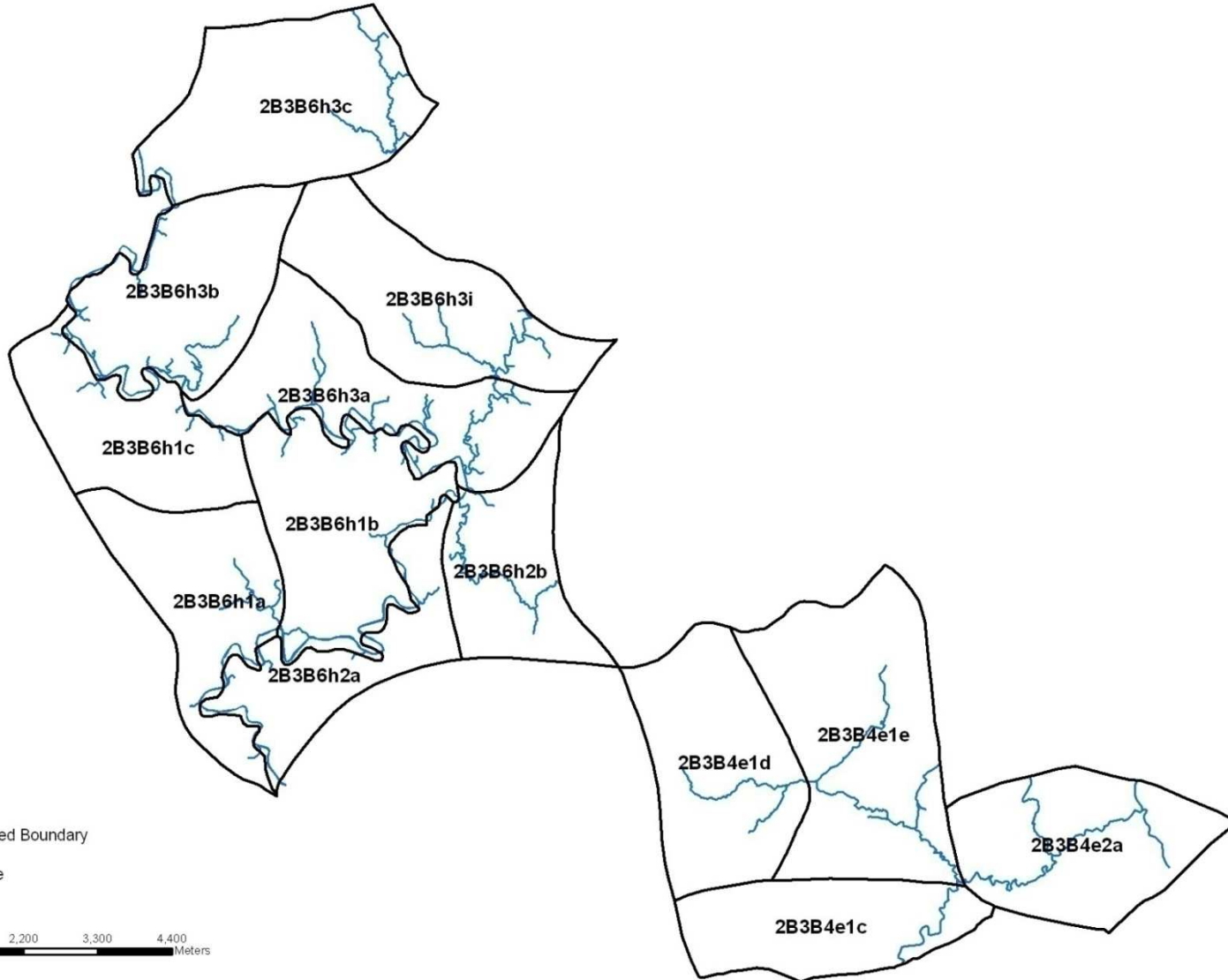
- Watershed Boundary
- Contour at 5m interval

0 650 1,300 2,600 3,900 5,200 Meters

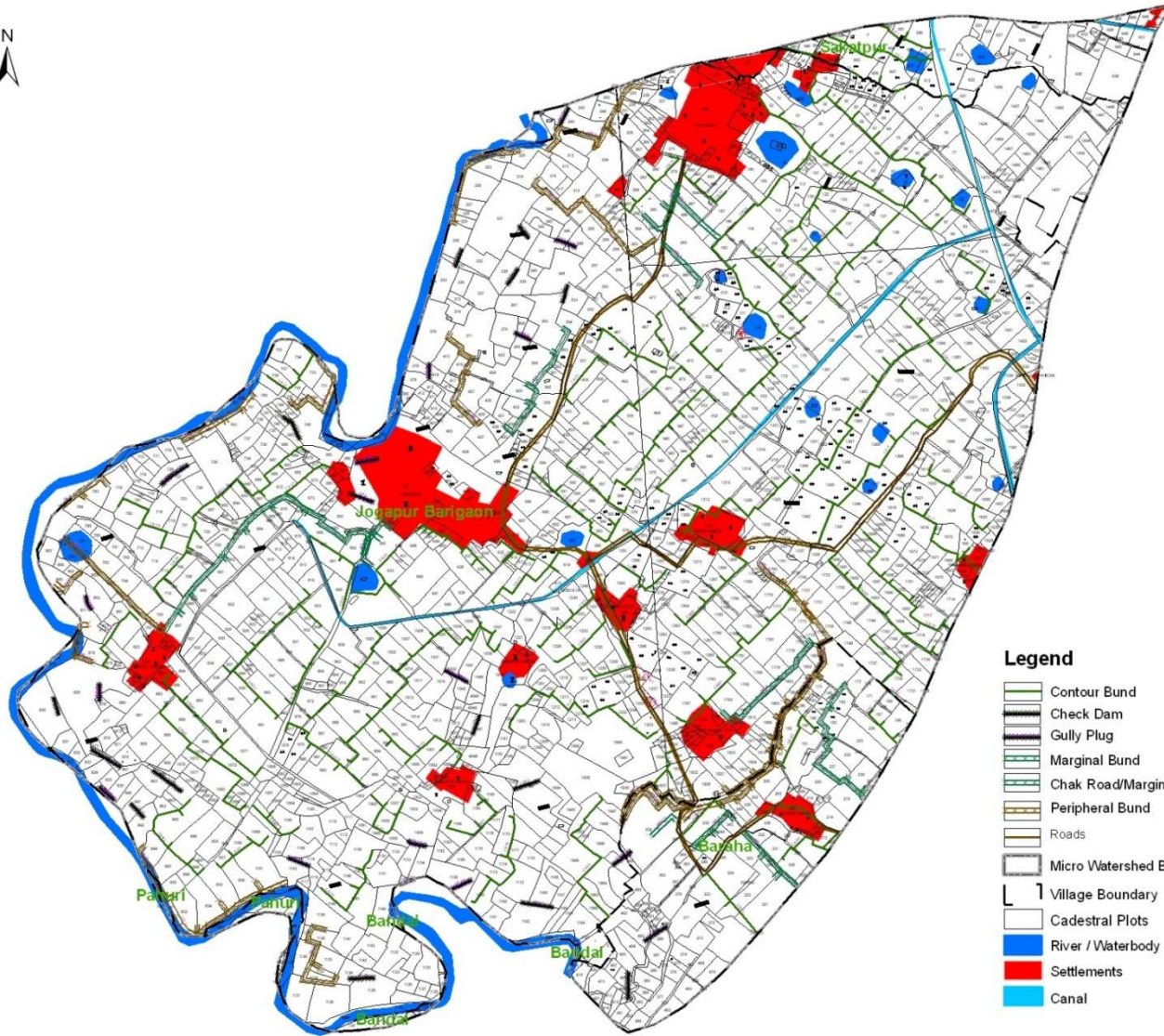
SOIL EROSION MAP OF THE PROJECT AREA, IWMP - I (2009 - 2010), DISTRICT - RAEBARELI (LALGANJ)



DRAINAGE MAP OF THE PROJECT AREA, IWMP - I (2009 - 2010), DISTRICT - RAEBARELI (LALGANJ)



ACTION PLAN MAP OF RAEBARELI (LALGANJ)



- Legend**
- Contour Bund
 - Check Dam
 - Gully Plug
 - Marginal Bund
 - Chak Road/Marginal Bund
 - Peripheral Bund
 - Roads
 - Micro Watershed Boundary
 - Village Boundary
 - Cadastral Plots
 - River / Waterbody
 - Settlements
 - Canal

ACTION PLAN MAP

Project Name: IWMP-I
 District Name: Raebareli (Lalganj)
 Code: 2B3B6h3b
 Total Area: 673.861 ha.
 Treated Area: 505 ha

S.No.	Village Name	Area (ha.)
1	Bandai	1.135
2	Baraha	51.758
3	Jogapur Barigaon	596.276
4	Pahuri	2.138
5	Sakatpur	22.554
Total Area (ha.)		673.861

Project/Watershed Jogapur Barigaon Estimate

S.No.	Activity	Area(ha.)	Amount(Lacs)
1	CB	180	576000
2	MB	41.25	227000
3	PB	98.75	543000
4	GP	41.5	622000
5	CD	80	1200000
6	Horticulture	15	80000
7	Agroforestry	48.5	145000
Activity		505	3393000

परियोजना विदेशक आर्गंडकडुडीपी, राधबरेली
 परियोजना का नाम : जोगपुर विहार बांध : लालगंज

अधिकारकर्ता	परियोजनाकर्ता	अधिकारकर्ता	अनुमोदन
राज्य, आंध्रप्रदेश	राज्य, आंध्रप्रदेश	अ.स. अ.स.ि.स.	पी.आर्गंडकडुडीपी
		अ.स. अ.स.ि.स.	
		अ.स.ि.स.	

Annexure-1

Beneficiary Wise Details of Proposed/ Planned W/S Development Activities (Individual)

GP/Gram Sabha/Village- Sakatpur Block- Lalganj MWS Name & Code-2B3B6h3b Jogapur Barigawan W/s Project- District-Raibareli

S.No	Name of the beneficiary	Caste SC/Su/other	Khasra No.	Area (ha)	Activity Proposed	Length (m)	Breadth (cm)	Top width Cm	Height Cm	Cross Section (m2) 81- old.10=-.71	E.W. (Cum)	Rate Per (cm)	Safe structure no & Cost	Total Cost (in lacs)	Contribution in shape of lab/Cash	Signature of the Benf;
1	2	2(a)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Sheetladeen	OBC	566	0.8787	C.B-34	100	2.25	0.45	0.60	0.71	71.00	32.57		.02312		
2	Bheemshankar	GN	565	1.40592		160	2.25	0.45	0.60	0.71	113.60	32.57	2500	.06200		
3	Gokul	OBC	570	1.05444		120	2.25	0.45	0.60	0.71	85.20	32.57		.02774		
4	Harishankar	GN	574	0.8787		100	2.25	0.45	0.60	0.71	71.00	32.57		.02312		
5	Gokul	OBC	577	0.35148		40	2.25	0.45	0.60	0.71	28.40	32.57		.00924		
	Total			4.56924		520				0.71	369.20	32.57		.14522		
1	Shivmangal	OBC	489	1.23018	C.B.-35	140	2.25	0.45	0.60	0.71	99.40	32.57	2500	.05737		
2	Parmeshwar	OBC	490	0.52722		60	2.25	0.45	0.60	0.71	42.60	32.57		.01387		
3	Rajendra Kumar	OBC	491	0.61509		70	2.25	0.45	0.60	0.71	49.70	32.57		.01618		
4	Bheemshankar	GN	557	0.79083		90	2.25	0.45	0.60	0.71	63.90	32.57		.02081		
5	Surya Prasad	OBC	558	0.35148		40	2.25	0.45	0.60	0.71	28.40	32.57		.00924		
6	Ayodhya Prasad	GN	559	0.26361		30	2.25	0.45	0.60	0.71	21.30	32.57		.00693		
7	Kunjbihari	GN	560	0.26361		30	2.25	0.45	0.60	0.71	21.30	32.57		.00693		
8	Krishna Kuamr	OBC	581	0.17574		20	2.25	0.45	0.60	0.71	14.20	32.57		.00462		
9	Jagnath Prasad	OBC	582	0.35148		40	2.25	0.45	0.60	0.71	28.40	32.57		.00924		
10	Gaytri Devi	OBC	547	1.23018		140	2.25	0.45	0.60	0.71	99.40	32.57	2500	.05737		
11	TOTAL			5.79942		660				0.71	468.60	32.57		.20256		
12	Sunil Kumar	OBC	596	0.70296	C.B.-36	80	2.25	0.45	0.60	0.71	56.80	32.57		.01849		
13	Vijay Shankar	OBC	603	1.05444		120	2.25	0.45	0.60	0.71	85.20	32.57	2500	.05274		
14	Gaurishankar	OBC	604	0.43935		50	2.25	0.45	0.60	0.71	35.50	32.57		.01156		
15	Rajendra Kumar	OBC	608	0.70296		80	2.25	0.45	0.60	0.71	56.80	32.57		.01849		
16	Mukesh	OBC	609	0.43935		50	2.25	0.45	0.60	0.71	35.50	32.57		.01156		
	Total			3.33906		380					269.80	32.57		.11284		
1	Parmeshwari	OBC	542	0.70296	C.B.-37	80	2.25	0.45	0.60	0.71	56.80	32.57		.01849		
2	Laloo	OBC	543	0.35148		40	2.25	0.45	0.60	0.71	28.40	32.57		.00924		
3	Anil Kumar	OBC	544	0.17574		20	2.25	0.45	0.60	0.71	14.20	32.57		.00462		
4.	Anil Kumar	OBC	545	0.35148		40	2.25	0.45	0.60	0.71	28.40	32.57		.00924		
5.	Anil Kumar	OBC	546	0.52722		60	2.25	0.45	0.60	0.71	42.60	32.57		.01387		
6.	Surya Prasad	OBC	558	0.8787		100	2.25	0.45	0.60	0.71	71.00	32.57	2500	.04810		
7.	Ajay Kumar	OBC	602	0.8787		100	2.25	0.45	0.60	0.71	71.00	32.57	2500	.04810		
8.	Vijay Shankar	OBC	603	0.35148		40	2.25	0.45	0.60	0.71	28.40	32.57		.00924		
9.	Ajay Kumar	OBC	607	0.96657		110	2.25	0.45	0.60	0.71	78.10	32.57	2500	.05040		
10.	Rajendra Kumar	OBC	608	0.26361		30	2.25	0.45	0.60	0.71	21.30	32.57		.00693		

11.	Gaytri Devi	OBC	612	0.8787		100	2.25	0.45	0.60	0.71	71.00	32.57	2500	.04810		
	TOTAL			<u>6.32664</u>		<u>720</u>				0.71	<u>511.20</u>	32.57		<u>.26633</u>		
1.	Gaytri Devi	OBC	594	0.70296	C.B.-38	80	2.25	0.45	0.60	0.71	56.80	32.57	2500	.04350		
2.	Rampratap	OBC	592	0.35148		40	2.25	0.45	0.60	0.71	28.40	32.57		.00924		
3.	Ram Sharan	OBC	591	0.26361		30	2.25	0.45	0.60	0.71	21.30	32.57		.00693		
4.	Awdesh Kumar	OBC	590	0.17574		20	2.25	0.45	0.60	0.71	14.20	32.57		.00462		
5.	Rampratap	OBC	589	0.17574		20	2.25	0.45	0.60	0.71	14.20	32.57		.00462		
6.	Shiv Kumari	OBC	588	0.35148		40	2.25	0.45	0.60	0.71	28.40	32.57		.00924		
7.	Dev Narayan	OBC	587	0.52722		60	2.25	0.45	0.60	0.71	42.60	32.57		.01387		
8.	Krishna Kumar	OBC	586	0.52722		60	2.25	0.45	0.60	0.71	42.60	32.57		.01387		
	TOTAL			<u>3.07545</u>		<u>350</u>					<u>248.50</u>			<u>.10589</u>		
Total For C B				<u>23.10981</u>		<u>2630</u>					<u>1867.3</u>		<u>9/22500</u>	<u>.83284</u>		
														<u>Man Days -</u>		
														<u>630</u>		

Beneficiary Wise Details of Proposed/ Planned W/S Development Activities (Individual)

GP/Gram Sabha/Village- Barha Block- Lalganj

MWS Name & Code-2B3B6h3b Jogapur Barigawan

W/s Project-

District-Raibareli

S.No	Name of the beneficiary	Caste SC/St/other	Khasra No.	Area (ha)	Activity Proposed	Length (m)	Breadth (cm)	Top width Cm	Height Cm	Cross Section (m2) 81-old.10=.71	E.W. (Cum)	Rate Per (cm)	Safe structure no & Cost	Total Cost (in lacs)	Contribution in shape of lab/Cash	Signature of the Benf;
1	2	2(a)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	Kedar Singh	GN	162	1.49379	CB-39	170	2.25	.45	.60	.71	120.7	32.57	2500	.06431		
2.	Shitala Baksha Singh	GN	157	0.61509		70	2.25	.45	.60	.71	49.7	32.57		.01618		
3.	Devnarayan	OBC	158	0.35148		40	2.25	.45	.60	.71	28.4	32.57		.00924		
4.	Braja Bhusan	OBC	150	1.23018		140	2.25	.45	.60	.71	99.4	32.57	2500	.05737		
	Total			3.69054		420					298.2	32.57		.14710		
1.	Guru Baksha Singh	GN	167	0.61509	CB-40	70	2.25	.45	.60	.71	49.7	32.57		.01618		
2.	Ganga Baksha Singh	GN	166	0.61509		70	2.25	.45	.60	.71	49.7	32.57		.01618		
3.	Brajnath Singh	GN	163	0.96657		110	2.25	.45	.60	.71	78.1	32.57	2500	.05043		
4.	Nagesh Singh	GN	155	0.70296		80	2.25	.45	.60	.71	56.8	32.57		.01849		
5.	Jagdish Singh	GN	154	0.70296		80	2.25	.45	.60	.71	56.8	32.57		.01849		
6.	Shitala Baksha Singh	GN	153	0.70296		80	2.25	.45	.60	.71	56.8	32.57		.01849		
	Total			4.30563		490					347.9	32.57		.13826		
1.	Hari Charan Singh	GN	245	0.26361	CB-41	30	2.25	.45	.60	.71	21.3	32.57		.00693		
2.	Haricharan	GN	246	0.35148		40	2.25	.45	.60	.71	28.4	32.57		.00924		
3.	Shivnaya Singh	GN	248	0.52722		60	2.25	.45	.60	.71	42.6	32.57		.01387		
4.	Surya Baksha Singh	GN	249	0.43935		50	2.25	.45	.60	.71	35.5	32.57		.01156		
	Total			1.58166		180					127.8			.04162		
1.	Satya Pal	OBC	309	0.70296	CB-42	80	2.25	.45	.60	.71	56.8	32.57	2500	.04349		
2.	Jagat Pal	OBC	309/1	0.17574		20	2.25	.45	.60	.71	14.2	32.57		.00462		
3.	Sona	OBC	306	0.17574		20	2.25	.45	.60	.71	14.2	32.57		.00462		
4.	Hari Charan	GN	297	0.43935		50	2.25	.45	.60	.71	35.5	32.57		.01156		
5.	Hari Charan	GN	301	0.35148		40	2.25	.45	.60	.71	28.4	32.57		.00924		
	Total			1.84527		210				.71	149.1	32.57		.07353		
1.	Jiyalal	SC	323	1.05444	CB-43	120	2.25	.45	.60	.71	85.2	32.57	2500	.05274		
2.	Sona	SC	322	0.26361		30	2.25	.45	.60	.71	21.3	32.57		.00693		
3.	Hari Charan	GN	321	0.79083		90	2.25	.45	.60	.71	63.9	32.57		.02081		
	Total			2.10888		240				.71	170.4	32.57		.08048		
	Total CB			13.53198		1540				.71	1093.4	32.57	5/12500	.48099 Man Davs-370		

Beneficiary Wise Details of Proposed/ Planned W/S Development Activities (Individual)

GP/Gram Sabha/Village- Barha Block- Lalganj

MWS Name & Code-2B3B6h3b Jogapur Barigawan

W/s Project-

District-Raibareli

S.No	Name of the beneficiary	Caste SC/Su/other	Khasra No.	Area (ha)	Activity Proposed	Length (m)	Breadth (cm)	Top width Cm	Height Cm	Cross Section (m2)	E.W. (Cum)	Rate Per (cm)	Safe structure no & Cost	Total Cost (in lacs)	Contribution in shape of lab/Cash	Signature of the Benf;
1	2	2(a)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Ranbahadur	OBC	280	0.53388	MB-28	40	3.60	.60	1.00	2.10	84.00	32.57		.02735		
2	Ranbahadur	OBC	282	0.26694		20	3.60	.60	1.00	2.10	42.00	32.57		.01367		
3	Ranbahadur	OBC	283	0.80082		60	3.60	.60	1.00	2.10	126.00	32.57		.04103		
4	Smt. Sonam	OBC	286	0.80082		60	3.60	.60	1.00	2.10	126.00	32.57		.04103		
	Total			2.40246		180					378.00			.12308		
1	Babulal	OBC	266	0.40041	MB-29	30	3.60	.60	1.00	2.10	63.00	32.57		.02051		
2	Rameshwar	OBC	271	0.66735		50	3.60	.60	1.00	2.10	105.00	32.57		.03419		
3	Binda Prasad	OBC	272	0.80082		60	3.60	.60	1.00	2.10	126.00	32.57	5000	.09103		
4	Shivnayak Singh	GN	312	2.40246		180	3.60	.60	1.00	2.10	378.00	32.57	5000	.17311		
	Total			4.27104		320					672.00			.31884		
1	Bindadeen etc.	OBC	263	0.80082	MB-30	60	3.60	.60	1.00	2.10	126.00	32.57		.04103		
2	Umanath etc.	OBC	324	2.00205		150	3.60	.60	1.00	2.10	315.00	32.57	5000	.15259		
3	Ramswaroop	SC	330	0.80082		60	3.60	.60	1.00	2.10	126.00	32.57		.04103		
	Total			3.60369		270					567.00			.23465		
1	Omprakash	OBC	173	1.06776	MB-31	80	3.60	.60	1.00	2.10	168.00	32.57		.05471		
2	Sahdev Singh etc.	GN	182	1.3347		100	3.60	.60	1.00	2.10	210.00	32.57		.06839		
3	Teerathram	OBC	183	1.73511		130	3.60	.60	1.00	2.10	273.00	32.57		.08891		
4	Haricharan Singh	GN	321	3.33675		250	3.60	.60	1.00	2.10	525.00	32.57	5000	.22099		
5	Shivsharan Singh	GN	230	1.06776		80	3.60	.60	1.00	2.10	168.00	32.57		.05471		
6	Durga Prasad	OBC	233	2.26899		170	3.60	.60	1.00	2.10	357.00	32.57		.11627		
	Total			10.81107		810					1701.00			.60398		
1	Gaya Prasad etc.	OBC	343	0.80082	MB-32	60	3.60	.60	1.00	2.10	126.00	32.57		.04103		
2	Tejbahadur etc.	OBC	344	0.80082		60	3.60	.60	1.00	2.10	126.00	32.57		.04103		
3	Lalu	OBC	345	1.06776		80	3.60	.60	1.00	2.10	168.00	32.57	5000	.10471		
	Total			2.6694		200					420.00			.18677		
1	Shivbalak etc.	GN	359	2.6694	MB-33	200	3.60	.60	1.00	2.10	420.00	32.57	5000	.18679		
	Total			2.6694		200					420.00	32.57		.18679		
	Total MB			26.42706		1980					4158.00	32.57	6/30000	1.65411 Man Davs- 1385		

Beneficiary Wise Details of Proposed/ Planned W/S Development Activities (Individual)

GP/Gram Sabha/Village- Baraha Block- Lalganj MWS Name & Code-2B3B6h3b Jogapur Barigawan W/s Project- District- Raibareli

S. No	Name of the beneficiary	Caste SC/St/other	Khasra No.	Area (ha)	Activity Proposed	Length (m)	Breadth (m)	Top width m	Height m	Cross Section (m ²)	E.W. (Cum)	Rate Per (cm)	Safe structure no & Cost	Total Cost (in lacs)	Contribution in shape of lab/Cash	Signature of the Benf;
1	2	2(a)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Mahaveer Singh	GN	174	1.3347	PB-17	100	5.10	1.50	1.20	3.96	396.00	35.82		.14184		
2	Ramavtar	OBC	175	0.80082		60	5.10	1.50	1.20	3.96	237.60	35.82		.08511		
3	Ramudit	OBC	177	0.53388		40	5.10	1.50	1.20	3.96	158.40	35.82		.05674		
4	Sahdev Singh	GN	186	0.53388		40	5.10	1.50	1.20	3.96	158.40	35.82		.05674		
5	Guru Prasad	OBC	192	2.00205		150	5.10	1.50	1.20	3.96	594.00	35.82	24000	.45277		
6	Shivbalak	OBC	197	2.13552		160	5.10	1.50	1.20	3.96	633.60	35.82		.22695		
7	Bindadeen	OBC	200	1.86858		140	5.10	1.50	1.20	3.96	554.40	35.82	24000	.43858		
8	Muneshar Singh	OBC	202	0.40041		30	5.10	1.50	1.20	3.96	118.80	35.82		.04255		
9	Durga Prasad	OBC	339	0.53388		40	5.10	1.50	1.20	3.96	158.40	35.82		.05674		
10	Babulal	OBC	340	0.40041		30	5.10	1.50	1.20	3.96	118.80	35.82		.04255		
11	Tejbahadur	OBC	341	0.26694		20	5.10	1.50	1.20	3.96	79.20	35.82		.02837		
12	Premshankar	OBC	351	0.80082		60	5.10	1.50	1.20	3.96	237.60	35.82		.08511		
13	Rambahadur	OBC	350	0.66735		50	5.10	1.50	1.20	3.96	198.00	35.82		.07092		
14	Ramavtar	OBC	348	0.53388		40	5.10	1.50	1.20	3.96	158.40	35.82		.05674		
	Total			12.81312		960		1.20			3801.60	35.82		1.84171		
1	Shivbalak	OBC	359	2.00205	PB-18	150	5.10	1.50	1.20	3.96	594.00	35.82		.21277		
	Total			2.00205		150					594.00	35.82		.21277		
	Total PB			14.81517		1110					4395.60	35.82	2/48000	2.05448		
														Man Days- 1625		

Beneficiary Wise Details of Proposed/ Planned W/S Development Activities (Individual)

GP/Gram Sabha/Village- Baraha Block- Lalganj MWS Name & Code-2B3B6h3b Jogapur Barigawan W/s Project- District- Raibareli

S. No	Name of the beneficiary	Caste SC/St/other	Khasra No.	Area (ha)	Activity Proposed	Length (m)	Breadth (m)	Top width m	Height m	Cross Section (m ²)	E.W. (Cum)	Rate Per (cm)	Safe structure no & Cost	Total Cost (in lacs)	Contribution in shape of lab/Cash	Signature of the Benf;
1	2	2(a)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
2	Rameshwar etc, Sundar Lal etc	OBC	409,410, 389, 383		GP-15	100	10.00	2.00	2.00	12.00	1200.00	39.38	57500	1.04756		
	TOTAL					100					1200.00			1.04756		
	TOTAL GP					100					1200.00		1/57500	1.04756		
														Man Dava- 530		

Beneficiary Wise Details of Proposed/ Planned W/S Development Activities (Individual)

GP/Gram Sabha/Village- Jogapur Block- Lalganj MWS Name & Code-2B3B6h3b Jogapur Barigawan W/s Project- District- Raibareli

S.No	Name of the beneficiary	Caste SC/St/other	Khasra No.	Area (ha)	Activity Proposed	Length (m)	Breadth (cm)	Top width Cm	Height Cm	Cross Section (m2) .81- old.10=.71	E.W. (Cum)	Rate Per (cm)	Safe structure no & Cost	Total Cost (in lacs)	Contribution in shape of lab/Cash	Signature of the Benf;
1	2	2(a)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Ram Mohan	GN	215	0.70296	CB-1	80	2.25	.45	.60	.71	56.80	32.57		.01849		
2	Ram Saran	GN	214	0.43935		50	2.25	.45	.60	.71	35.50	32.57		.01156		
3	Bitoon	GN	213	0.43935		50	2.25	.45	.60	.71	35.50	32.57		.01156		
	Total			1.58166		180				.71	127.80			.04161		
1	Ramshankar	GN	218	0.35148	CB-2	40	2.25	.45	.60	.71	28.40	32.57		.00924		
2	Ram Sharan	GN	219	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00924		
3	Shiv Shankar	GN	220	0.61509		70	2.25	.45	.60	.71	49.70	32.57		.01618		
4	Vishvanath	GN	221	1.93314		220	2.25	.45	.60	.71	156.20	32.57	2500	.07587		
	Total			3.25119		370				.71	262.70	32.57		.11053		
1.	Akbal Bahadur	GN	937	0.70296	CB-3	80	2.25	.45	.60	.71	56.80	32.57		.01849		
2.	Swayambar	GN	930	0.43935		50	2.25	.45	.60	.71	35.50	32.57		.01156		
3.	Ramsagar	GN	929	0.43935		50	2.25	.45	.60	.71	35.50	32.57		.01156		
4.	Balwant	GN	928	0.8787		100	2.25	.45	.60	.71	71.00	32.57	2500	.04812		
5.	Tungnath	GN	920	0.8787		100	2.25	.45	.60	.71	71.00	32.57		.02312		
6.	Gayabaksha Singh	GN	917	1.05444		120	2.25	.45	.60	.71	85.20	32.57	2500	.05275		
7.	Tungnath	GN	955	0.8787		100	2.25	.45	.60	.71	71.00	32.57		.02312		
8.	Ramsundar	GN	939	1.05444		120	2.25	.45	.60	.71	85.20	32.57	2500	.05275		
9.	Ramkaran Singh	GN	941	0.8787		100	2.25	.45	.60	.71	71.00	32.57		.02312		
	Total			7.20534		820				.71	582.20	32.57		.26459		
1.	Ramkaran Singh	GN	978	0.35148	CB-4	40	2.25	.45	.60	.71	28.40	32.57		.00924		
2.	Ramchandra Singh	GN	979	0.52722		60	2.25	.45	.60	.71	42.60	32.57		.01387		
3.	Ramsundar Singh	GN	980	0.17574		20	2.25	.45	.60	.71	14.20	32.57		.00462		
4.	Chandrika Singh	GN	981	0.17574		20	2.25	.45	.60	.71	14.20	32.57		.00462		
5.	Mahdei	GN	983	1.58166		180	2.25	.45	.60	.71	127.80	32.57	2500	.06662		
	Total			2.81184		320				.71	227.20	32.57		.09897		
1.	Shivshankar Singh	GN	657	1.14231	CB-5	130	2.25	.45	.60	.71	92.30	32.57	2500	.05506		
2.	Vishnu Pratap Singh	GN	642	0.52722		60	2.25	.45	.60	.71	42.60	32.57		.01387		
3.	Shivdan Singh	GN	653	1.05444		120	2.25	.45	.60	.71	85.20	32.57	2500	.05274		
4.	Rajesh Singh	GN	651	0.17574		20	2.25	.45	.60	.71	14.20	32.57		.00462		
5.	Shivshankar Singh	GN	652	0.17574		20	2.25	.45	.60	.71	14.20	32.57		.00462		
	Total			3.07545		350				.71	248.50	32.57		.13091		
1.	Ramnaresh Singh	GN	648	0.43935	CB-6	50	2.25	.45	.60	.71	35.50	32.57		.01156		
2.	Rajeev Lochan	GN	646	0.26361		30	2.25	.45	.60	.71	21.30	32.57		.00693		
3.	Ramnaresh Singh	GN	645	0.26361		30	2.25	.45	.60	.71	21.30	32.57		.00693		

4.	Dharmraj	GN	644	0.43935		50	2.25	.45	.60	.71	35.50	32.57		.01156	
5.	Uday Chandra	GN	643	0.26361		30	2.25	.45	.60	.71	21.30	32.57		.00693	
6.	Shivrashak Singh	GN	638	0.43935		50	2.25	.45	.60	.71	35.50	32.57		.01156	
7.	Laxmi Narayan	GN	637	0.52722		60	2.25	.45	.60	.71	42.60	32.57		.01387	
8.	Shitaldeen	GN	636	0.52722		60	2.25	.45	.60	.71	42.60	32.57		.01387	
	Total			3.16332		360				.71	255.60	32.57		.08321	
1.	Vidya Shankar	GN	614	0.70296	CB-7	80	2.25	.45	.60	.71	56.80	32.57		.01849	
2.	Pancham	OBC	616	1.58166		180	2.25	.45	.60	.71	127.80	32.57	2500	.06662	
3.	Radakrishan	GN	620	0.43935		50	2.25	.45	.60	.71	35.50	32.57		.01156	
4.	Yogesh Pratap Singh	GN	624	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00924	
	Total			3.07545		350					248.50	32.57		.10591	
1.	Teerath Raj	OBC	1224	0.8787	CB-8	100	2.25	.45	.60	.71	71.00	32.57	2500	.04812	
2.	GayaBaksha Singh	GN	1235	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
3.	GayaBaksha Singh	GN	1238	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
4.	Badri Singh	GN	1239	0.70296		80	2.25	.45	.60	.71	56.80	32.57		.01850	
5.	Vidya Shankar	GN	1240	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
	Total			2.6361		300					213.00	32.57		.09437	
1.	Rudrabahn Singh	GN	1296	0.8787	CB-9	100	2.25	.45	.60	.71	71.00	32.57	2500	.04812	
2.	Udaypratap Singh	GN	1295	0.17574		20	2.25	.45	.60	.71	14.20	32.57		.00462	
3.	Narendra Bahdur Singh	GN	1279	0.8787		100	2.25	.45	.60	.71	71.00	32.57	2500	.04812	
	Total			1.93314		220					156.20	32.57		.10086	
1.	Chaudhi	OBC	1269	0.8787	CB-10	100	2.25	.45	.60	.71	71.00	32.57	2500	.04812	
2.	Horilal	OBC	1268	0.52722		60	2.25	.45	.60	.71	42.60	32.57		.01387	
3.	Medilal	OBC	1267	0.52722		60	2.25	.45	.60	.71	42.60	32.57		.01387	
4.	Anil Singh	GN	1265	0.52722		60	2.25	.45	.60	.71	42.60	32.57		.01387	
5.	Gaya Baksha Singh	GN	1264	1.05444		120	2.25	.45	.60	.71	85.20	32.57		.02774	
	Total			3.5148		400					284.00	32.57		.11747	
1.	Jagelal	OBC	1623	0.8787	CB-11	100	2.25	.45	.60	.71	71.00	32.57		.02312	
2.	Govardhan	OBC	1610	0.70296		80	2.25	.45	.60	.71	56.80	32.57		.01849	
3.	Jiyalal	SC	1609	0.52722		60	2.25	.45	.60	.71	42.60	32.57		.01387	
4.	Omprakash	GN	1608	0.43935		50	2.25	.45	.60	.71	35.50	32.57		.01156	
5.	Snehit	GN	1625	1.14231		130	2.25	.45	.60	.71	92.30	32.57		.03006	
	Total			3.69054		420					298.20	32.57		.09710	
1.	Rajaram	GN	1621	0.8787	CB-12	100	2.25	.45	.60	.71	71.00	32.57		.02312	
2.	Gaurishankar	GN	1624	0.70296		80	2.25	.45	.60	.71	56.80	32.57		.01849	
3.	Durga Prasad	OBC	1672	1.23018		140	2.25	.45	.60	.71	99.40	32.57		.03237	
4.	Jhabla	OBC	1661	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00924	
5.	Ramdev	OBC	1661/1	1.40592		160	2.25	.45	.60	.71	113.60	32.57		.03699	
6.	Gaurishankar	GN	1632	0.52722		60	2.25	.45	.60	.71	42.60	32.57		.01387	
	Total			5.09646		580				.71	411.80	32.57		.13408	
1.	Deshraj	OBC	1684	0.8787	CB-13	100	2.25	.45	.60	.71	71.00	32.57		.02312	
2.	Haribaksha	OBC	1678	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00924	
3.	Gurucharan Lal	OBC	1689	0.8787		100	2.25	.45	.60	.71	71.00	32.57		.02312	
4.	Kandhai	SC	1638	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00924	
5.	Shivshankar	OBC	1702	0.8787		100	2.25	.45	.60	.71	71.00	32.57	2500	.04812	
6.	Shaktu	SC	1703	0.17574		20	2.25	.45	.60	.71	14.20	32.57		.00462	
7.	Ramdas	SC	1704	0.17574		20	2.25	.45	.60	.71	14.20	32.57		.00462	

8.	Gulab	SC	1705	0.17574		20	2.25	.45	.60	.71	14.20	32.57		.00462	
9.	Ramsukh	SC	1717	1.40592		160	2.25	.45	.60	.71	113.60	32.57		.03699	
10.	Ramgopal	SC	1658	0.52722		60	2.25	.45	.60	.71	42.60	32.57		.01387	
11.	Bindadeen	SC	1657	0.70296		80	2.25	.45	.60	.71	56.80	32.57		.01849	
12.	Bindadeen	SC	1653	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00924	
13.	Gendadeen	SC	1652	0.43935		50	2.25	.45	.60	.71	35.50	32.57		.01156	
14.	Ramnath	SC	1650	0.70296		80	2.25	.45	.60	.71	56.80	32.57		.01849	
15.	Bindadeen	SC	1647	0.8787		100	2.25	.45	.60	.71	71.00	32.57		.02312	
	Total			8.87487		1010				.71	717.10	32.57		.25846	
1.	Hiralal	OBC	1690	0.35148	CB-14	40	2.25	.45	.60	.71	28.40	32.57		.00924	
2.	Kandhai	SC	1691	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00924	
3.	Rambaksha	OBC	1692	0.52722		60	2.25	.45	.60	.71	42.60	32.57		.01387	
4.	Rishi Kumar	OBC	1693	1.05444		120	2.25	.45	.60	.71	85.20	32.57		.02774	
5.	Dhunni	GN	1694	0.8787		100	2.25	.45	.60	.71	71.00	32.57	2500	.04812	
6.	Ramsukh	OBC	1717	0.8787		100	2.25	.45	.60	.71	71.00	32.57		.02312	
7.	Gaurishankar	OBC	1719	0.26361		30	2.25	.45	.60	.71	21.30	32.57		.00693	
8.	Gaya Prashad	OBC	1720	0.26361		30	2.25	.45	.60	.71	21.30	32.57		.00693	
9.	Teerathram	OBC	1721	0.08787		10	2.25	.45	.60	.71	7.10	32.57		.00231	
10.	Ramkumar	OBC	1722	0.131805		15	2.25	.45	.60	.71	10.65	32.57		.00346	
11.	Shivkishor	OBC	1723	0.08787		10	2.25	.45	.60	.71	7.10	32.57		.00231	
12.	Kamlesh Bahadur	OBC	1724	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00924	
13.	Satya Narayan	SC	1727	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00924	
	Total			5.579745		635					450.85	32.57		.17175	
1.	Genda Devi	OBC	1739	1.05444	CB-15	120	2.25	.45	.60	.71	85.20	32.57		.02774	
2.	Smt. Maharana	SC	1732	1.40592		160	2.25	.45	.60	.71	113.60	32.57		.03699	
3.	Ganga Singh	GN	1731	1.05444		120	2.25	.45	.60	.71	85.20	32.57		.02774	
	Total			3.5148		400					284.00	32.57		.09247	
1.	Bhagauti Singh	GN	1301	0.52722	CB-16	60	2.25	.45	.60	.71	42.60	32.57		.01387	
2.	Ramsagar Singh	GN	1300	0.70296		80	2.25	.45	.60	.71	56.80	32.57		.01849	
3.	Badri Singh	GN	1309	1.31805		150	2.25	.45	.60	.71	106.50	32.57		.03468	
4.	Shiv Nandan	GN	1312	1.31805		150	2.25	.45	.60	.71	106.50	32.57		.03468	
5.	Chaudhi	SC	1326	0.52722		60	2.25	.45	.60	.71	42.60	32.57		.01387	
6.	Benimadhav	GN	1327	0.61509		70	2.25	.45	.60	.71	49.70	32.57		.01619	
7.	Panchi Lal	OBC	1319	0.17574		20	2.25	.45	.60	.71	14.20	32.57		.00462	
8.	JagatBahdur Singh	GN	1344	1.23018		140	2.25	.45	.60	.71	99.40	32.57		.03237	
9.	Jung Bahdur Singh	GN	1349	1.05444		120	2.25	.45	.60	.71	85.20	32.57		.02774	
10.	Gayabaksha Singh	GN	1367	0.70296		80	2.25	.45	.60	.71	56.80	32.57		.01850	
11.	Shivprakash	GN	1365	0.52722		60	2.25	.45	.60	.71	42.60	32.57		.01387	
12.	Rampal Singh	GN	1363	1.05444		120	2.25	.45	.60	.71	85.20	32.57	2500	.05275	
13.	Vansh Bahadur Singh	GN	1398	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
14.	Nand Kishor	GN	1397	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
15.	Rajkishor	GN	1396	0.70296		80	2.25	.45	.60	.71	56.80	32.57		.01849	
16.	Ramsumer	GN	1395	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
17.	Narendra Bahadur Singh	GN	1394	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
	Total			11.86245		1350				.71	958.50	32.57		.33712	
1.	Baldev Singh	GN	1342	1.40592	CB-17	160	2.25	.45	.60	.71	113.60	32.57		.03699	

2.	Gaya Prasad	OBC	1345	0.8787		100	2.25	.45	.60	.71	71.00	32.57	2500	.04812	
3.	Kalvati	OBC	1348	0.8787		100	2.25	.45	.60	.71	71.00	32.57		.02312	
4.	Ganga Prasad	OBC	1368	1.14231		130	2.25	.45	.60	.71	92.30	32.57		.03006	
5.	Gaya baksha Singh	GN	1374	0.8787		100	2.25	.45	.60	.71	71.00	32.57		.02312	
6.	Rambaksha Singh	GN	1373	1.05444		120	2.25	.45	.60	.71	85.20	32.57		.02775	
	Total			6.23877		710				.71	504.10	32.57		.18916	
1.	Pratap Bahadur Singh	GN	1393	1.58166	CB-18	180	2.25	.45	.60	.71	127.80	32.57		.04162	
2.	Ramlal	SC	1384	0.70296		80	2.25	.45	.60	.71	56.80	32.57		.01849	
3.	Bachhu Lal	SC	1385	0.79083		90	2.25	.45	.60	.71	63.90	32.57		.02081	
	Total			3.07545		350				.71	248.50	32.57		.08092	
1.	Matru	SC	1417	1.05444	CB-19	120	2.25	.45	.60	.71	85.20	32.57		.02774	
2.	Pawan Kumar	SC	1423	1.05444		120	2.25	.45	.60	.71	85.20	32.57		.02775	
3.	Ramesh Kumar	SC	1425	0.70296		80	2.25	.45	.60	.71	56.80	32.57		.01850	
	Total			2.81184		320					227.20			.07399	
1.	Ramkishun	OBC	18	0.52722	CB-20	60	2.25	.45	.60	.71	42.60	32.57		.01387	
2.	Tejbahadur Singh	GN	17	0.70296		80	2.25	.45	.60	.71	56.80	32.57		.01850	
3.	Shivbahadur Singh	GN	31	0.52722		60	2.25	.45	.60	.71	42.60	32.57		.01387	
4.	Devan	OBC	30	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
5.	Shivbahadur	GN	29	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
6.	Bhawani Shankar	GN	27	0.52722		60	2.25	.45	.60	.71	42.60	32.57		.01387	
7.	Satish Kumar	GN	67	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
8.	Girja Shankar	GN	69	0.43935		50	2.25	.45	.60	.71	35.50	32.57		.01156	
9.	Rambaksha	GN	70	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
10.	Shivmohan	GN	96	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
11.	Shivmohan	GN	95	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
12.	Vanshbahadur	GN	92	1.7574		200	2.25	.45	.60	.71	142.00	32.57	2500	.07124	
13.	Shivmohan	GN	80	0.70296		80	2.25	.45	.60	.71	56.80	32.57		.01850	
	Total			7.29321		830				.71	589.30	32.57		.21691	
1.	Narayan		52	0.8787	CB-21	100	2.25	.45	.60	.71	71.00	32.57		.02312	
2.	Rajesh Kumar	OBC	48	1.23018		140	2.25	.45	.60	.71	99.40	32.57	2500	.05737	
3.	Siddhanath	GN	59	0.43935		50	2.25	.45	.60	.71	35.50	32.57		.01156	
4.	Surybaksha Singh	GN	60	0.43935		50	2.25	.45	.60	.71	35.50	32.57		.01156	
5.	Ramkumar	OBC	61	0.43935		50	2.25	.45	.60	.71	35.50	32.57		.01156	
6.	Ayodhya Prasad	GN	62	0.61509		70	2.25	.45	.60	.71	49.70	32.57		.01618	
7.	Ayodhya Prasad	GN	63	0.52722		60	2.25	.45	.60	.71	42.60	32.57		.01387	
8.	Ayodhya Prasad	GN	98	1.05444		120	2.25	.45	.60	.71	85.20	32.57	2500	.05274	
9.	Devnarayan	GN	89	0.52722		60	2.25	.45	.60	.71	42.60	32.57		.01387	
10.	Devnarayan	GN	88	0.61509		70	2.25	.45	.60	.71	49.70	32.57		.01619	
	Total			6.76599		770					546.70	32.57		.22802	
1.	Udayraj Singh	GN	138	1.05444	CB-22	120	2.25	.45	.60	.71	85.20	32.57		.02775	
2.	Jitendra Bahadur Singh	GN	148	1.05444		120	2.25	.45	.60	.71	85.20	32.57		.02775	
3.	Pratap bahadur Singh	GN	146	0.52722		60	2.25	.45	.60	.71	42.60	32.57	2500	.03887	
4.	Rajkishor	GN	155	0.8787		100	2.25	.45	.60	.71	71.00	32.57		.02312	
	Total			3.5148		400					284.00	32.57		.11749	
1.	Surajpal Singh	GN	151	1.23018	CB-23	140	2.25	.45	.60	.71	99.40	32.57	2500	.05737	
2.	Tejbahadur Singh	GN	153	0.43935		50	2.25	.45	.60	.71	35.50	32.57		.01156	

3.	Rammohan	GN	154	1.31805		150	2.25	.45	.60	.71	106.50	32.57		.03468	
	Total			2.98758		340					241.40	32.57		.10361	
1.	Ramsumer	GN	132	0.70296	CB-24	80	2.25	.45	.60	.71	56.80	32.57		.01850	
2.	Ramfer Singh	GN	131	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
3.	Vishambhar	GN	129	0.17574		20	2.25	.45	.60	.71	14.20	32.57		.00462	
4.	Vishambhar	GN	125	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
5.	Vanshbahadur Singh	GN	129	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
6.	Rajkishor	GN	126	1.05444		120	2.25	.45	.60	.71	85.20	32.57	2500	.05275	
	Total			2.98758		340					241.40	32.57		.10362	
1.	Brijkishor	GN	490	0.219675	CB-25	25	2.25	.45	.60	.71	17.75	32.57		.00579	
2.	Banshilal	OBC	491	0.17574		20	2.25	.45	.60	.71	14.20	32.57		.00462	
3.	Govardhan	OBC	432	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
4.	Shreenarayan	OBC	189	0.17574		20	2.25	.45	.60	.71	14.20	32.57		.00462	
5.	Ambika	OBC	188	0.43935		50	2.25	.45	.60	.71	35.50	32.57		.01156	
	Total			1.361985		155					110.05	32.57		.03584	
1.	Shreedevi	OBC	482	0.70296	CB-26	80	2.25	.45	.60	.71	56.80	32.57		.01850	
2.	Jgeshwar Prasad	OBC	514	1.7574		200	2.25	.45	.60	.71	142.00	32.57		.04624	
3.	Ramsevak	OBC	520	0.70296		80	2.25	.45	.60	.71	56.80	32.57		.01850	
4.	Kantanath	OBC	525	0.43935		50	2.25	.45	.60	.71	35.50	32.57		.01156	
	Total			3.60267		410					291.10			.09480	
1.	Madanmohan	GN	527	0.70296	CB-27	80	2.25	.45	.60	.71	56.80	32.57		.01850	
2.	Shivlochan	GN	526	0.17574		20	2.25	.45	.60	.71	14.20	32.57		.00462	
	Total			0.8787		100					71.00	32.57		.02312	
1.	Shivshankar	GN	171	0.52722	CB-28	60	2.25	.45	.60	.71	42.60	32.57		.01387	
2.	Ramaashare	OBC	172	0.52722		60	2.25	.45	.60	.71	42.60	32.57		.01387	
3.	Rajram	OBC	529	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
4.	Rajaram	OBC	530	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
5.	Ramesh Kumar	OBC	533	0.43935		50	2.25	.45	.60	.71	35.50	32.57		.01156	
6.	Ramaashare	OBC	534	0.52722		60	2.25	.45	.60	.71	42.60	32.57	2500	.03887	
7.	Dasrath	OBC	535	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
8.	Rampal	OBC	537	0.26361		30	2.25	.45	.60	.71	21.30	32.57		.00694	
9.	Harikrishan	GN	538	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
10.	Suraj Narayan	OBC	539	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
11.	Aashapal Singh	GN	540	1.05444		120	2.25	.45	.60	.71	85.20	32.57		.02775	
12.	Shatrohan Singh	GN	541	1.31805		150	2.25	.45	.60	.71	106.50	32.57	2500	.05969	
	Total			6.41451		730					518.30	32.57		.21880	
1.	Ramswaroop	OBC	553	0.35148	CB-29	40	2.25	.45	.60	.71	28.40	32.57		.00925	
2.	Jhabbu	OBC	555	0.8787		100	2.25	.45	.60	.71	71.00	32.57		.02312	
3.	Jhabbu	OBC	554	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925	
4.	Deshraj	OBC	547	0.61509		70	2.25	.45	.60	.71	49.70	32.57		.01619	
5.	Surajpal	OBC	545	0.61509		70	2.25	.45	.60	.71	49.70	32.57		.01618	
6.	Shreekeshan	GN	542	0.52722		60	2.25	.45	.60	.71	42.60	32.57		.01387	
7.	Kamladevi	GN	570	1.05444		120	2.25	.45	.60	.71	85.20	32.57	2500	.05275	
	Total			4.3935		500					355.00	32.57		.14061	
1.	Ompal	GN	473	0.61509	CB-30	70	2.25	.45	.60	.71	49.70	32.57		.01619	
2.	Girja Shankar	OBC	471	0.52722		60	2.25	.45	.60	.71	42.60	32.57		.01387	

3.	Shivsevak	OBC	559	1.40592		160	2.25	.45	.60	.71	113.60	32.57	2500	.06200		
4.	Surajpal	SC	560	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925		
5.	Gayabaksha Singh	GN	561	0.70296		80	2.25	.45	.60	.71	56.80	32.57		.01850		
	Total			<u>3.60267</u>		<u>410</u>				.71	<u>291.10</u>	32.57		<u>.11981</u>		
1.	Yogeshwar Singh	GN	566	0.8787	CB-31	100	2.25	.45	.60	.71	71.00	32.57		.02312		
2.	Aashapal Singh	GN	567	0.70296		80	2.25	.45	.60	.71	56.80	32.57		.01850		
3.	Kedar	GN	568	0.70296		80	2.25	.45	.60	.71	56.80	32.57		.01850		
	Total			<u>2.28462</u>		<u>260</u>				.71	<u>184.60</u>	32.57		<u>.06012</u>		
1.	Rameshwar	OBC	596	0.43935	CB-32	50	2.25	.45	.60	.71	35.50	32.57		.01156		
2.	Vishvnath	OBC	595	0.61509		70	2.25	.45	.60	.71	49.70	32.57		.01619		
3.	Rambahadur	OBC	591	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925		
4.	Shreekrishna	OBC	590	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925		
5.	Shivsharan Singh	GN	589	0.70296		80	2.25	.45	.60	.71	56.80	32.57		.01850		
6.	Rajbaksha Singh	GN	583	0.96657		110	2.25	.45	.60	.71	78.10	32.57		.02543		
7.	Shivsharan Singh	GN	584	0.35148		40	2.25	.45	.60	.71	28.40	32.57		.00925		
8.	Balehswar	GN	585	0.61509		70	2.25	.45	.60	.71	49.70	32.57		.01619		
	Total			<u>4.3935</u>		<u>500</u>				.71	<u>355.00</u>	32.57		<u>.11562</u>		
1.	Shivrakshak Singh	GN	467	1.7574	CB-33	200	2.25	.45	.60	.71	142.00	32.57		.04625		
2.	Bhagauti Singh	GN	469	0.96657		110	2.25	.45	.60	.71	78.10	32.57		.02544		
	Total			<u>2.72397</u>		<u>310</u>				.71	<u>220.10</u>	32.57		<u>.07169</u>		
	Total CB			<u>136.45</u>		<u>15525</u>				.71	<u>11022.75</u>		<u>26/65000</u>	<u>4.24000</u> <u>Man Days-</u> <u>3650</u>		

Beneficiary Wise Details of Proposed/ Planned W/S Development Activities (Individual)

GP/Gram Sabha/Village- Jogapur Block- Lalganj MWS Name & Code-2B3B6h3b Jogapur Barigawan W/s Project- District- Raibareli

S. No	Name of the beneficiary	Caste SC/St/other	Khasra No.	Area (ha)	Activity Proposed	Length (m)	Breadth (cm)	Top width Cm	Height Cm	Cross Section (m2)	E.W. (Cum)	Rate Per (cm)	Safe structure no & Cost	Total Cost (in lacs)	Contribution in shape of lab/Cash	Signature of the Benf;
1	2	2(a)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Babulal	SC	237	0.40041	MB-1	30	3.60	.60	1.00	2.10	63	32.57		.02051		
2	Sarju Prasad	SC	235	0.53388		40	3.60	.60	1.00	2.10	84	32.57		.02735		
3	Smt. GayatriDevi	OBC	233	0.53388		40	3.60	.60	1.00	2.10	84	32.57		.02735		
4.	Brijkishor	OBC	232	1.3347		100	3.60	.60	1.00	2.10	210	32.57	10000	.16839		
	TOTAL			2.80287		210					441			.24360		
1	Shivmohan	OBC	234	1.06776	MB-2	80	3.60	.60	1.00	2.10	168	32.57		.05471		
2	Smt. Gayatri Devi	OBC	238	0.53388		40	3.60	.60	1.00	2.10	84	32.57		.02735		
3	TOTAL			1.60164		120					252			.08206		
	Rajdulari	OBC	225	2.00205	MB-3	150	3.60	.60	1.00	2.10	315	32.57	10000	.20259		
1.	TOTAL			2.00205		150					315			.20259		
2.	Ramdulare	OBC	278	0.80082	MB-4	60	3.60	.60	1.00	2.10	126	32.57		.04103		
3.	Om Karnath	GN	280	1.06776		80	3.60	.60	1.00	2.10	168	32.57		.05471		
4.	Rampyare	SC	283	0.53388		40	3.60	.60	1.00	2.10	84	32.57		.02735		
5.	Kailash	SC	284	0.80082		60	3.60	.60	1.00	2.10	126	32.57		.04103		
6.	Kailashnath	GN	307	0.66735		50	3.60	.60	1.00	2.10	105	32.57		.03419		
7.	TOTAL			3.87063		290					609			.19831		
2.	Ramsumer	GN	365	1.06776	MB-5	80	3.60	.60	1.00	2.10	168	32.57		.05471		
3.	Kausalkishor	GN	364	1.73511		130	3.60	.60	1.00	2.10	273	32.57	10000	.18891		
4.	Shivsevak	OBC	425	0.80082		60	3.60	.60	1.00	2.10	126	32.57		.04103		
5.	Ravindra Bahasur	GN	432	0.80082		60	3.60	.60	1.00	2.10	126	32.57		.04103		
	Ramsundar Singh	GN	434	0.53388		40	3.60	.60	1.00	2.10	84	32.57		.02735		
1.	TOTAL			4.93839		370					777			.35303		
2.	Binda	OBC	676	0.53388	MB-6	40	3.60	.60	1.00	2.10	84	32.57		.02735		
3.	Shiyaram	OBC	675	0.53388		40	3.60	.60	1.00	2.10	84	32.57		.02735		
4.	Vishnunath	OBC	673	2.40246		180	3.60	.60	1.00	2.10	378	32.57	10000	.22311		
5.	TOTAL			3.47022		260					546			.27781		
	Badri Singh	GN	660	0.93429	MB-7	70	3.60	.60	1.00	2.10	147	32.57		.04787		
1.	Bhagauti Saran	GN	661	2.93634		220	3.60	.60	1.00	2.10	462	32.57	10000	.25047		
2.	TOTAL			3.87063		290					609			.29834		
3.	Shreekrishna Singh	GN	662	2.00205	MB-8	150	3.60	.60	1.00	2.10	315	32.57	10000	.20259		
4	Udaypratap Singh	GN	666	2.26899		170	3.60	.60	1.00	2.10	357	32.57	10000	.21627		
5	Shivshankar	GN	669	0.53388		40	3.60	.60	1.00	2.10	84	32.57		.02735		
6	Shaghan Kumar	GN	670	1.46817		110	3.60	.60	1.00	2.10	231	32.57	10000	.17523		
7	Brindavan	GN	906	0.53388		40	3.60	.60	1.00	2.10	84	32.57		.02735		
8	Rajaram	GN	904	1.06776		80	3.60	.60	1.00	2.10	168	32.57		.05471		
	Ramchandra	GN	903	1.20123		90	3.60	.60	1.00	2.10	189	32.57	10000	.16155		

	Singh														
1	Jaswant Singh	GN	902	0.53388		40	3.60	.60	1.00	2.10	84	32.57		.02735	
2	Ramaashare	GN	901	1.06776		80	3.60	.60	1.00	2.10	168	32.57		.05471	
3	Vishunath	GN	900	1.06776		80	3.60	.60	1.00	2.10	168	32.57		.05471	
4	Anil Singh	GN	898	0.53388		40	3.60	.60	1.00	2.10	84	32.57		.02735	
5	Brijesh Singh	GN	897	1.73511		130	3.60	.60	1.00	2.10	273	32.57	10000	.18891	
1	TOTAL			14.01435		1050					2205			1.21808	
1	Arjun singh etc.	GN	886	1.06776	MB-9	80	3.60	.60	1.00	2.10	168	32.57		.05471	
2	Akbal Bahadur	GN	886/1	0.53388		40	3.60	.60	1.00	2.10	84	32.57		.02735	
3	Bhagauti Singh	GN	893	1.3347		100	3.60	.60	1.00	2.10	210	32.57	10000	.16839	
4	Shivdan Singh	GN	892	1.46817		110	3.60	.60	1.00	2.10	231	32.57		.07523	
5	Ramsundar Singh	GN	1071	2.40246		180	3.60	.60	1.00	2.10	378	32.57	10000	.22311	
	TOTAL			6.80697		510					1071			5.4879	
1	Surendra Bahadur	GN	888	1.60164	MB-10	120	3.60	.60	1.00	2.10	252	32.57	10000	.18207	
2	Chandrika Singh	GN	1074	1.3347		100	3.60	.60	1.00	2.10	210	32.57		.06839	
3	Nathu etc.	OBC	1072	1.60164		120	3.60	.60	1.00	2.10	252	32.57	10000	.18207	
4	Laxmi Narayan	OBC	1089	0.40041		30	3.60	.60	1.00	2.10	63	32.57		.02051	
5	Shitaldeen	OBC	1088	0.40041		30	3.60	.60	1.00	2.10	63	32.57		.02051	
6	Shankar	OBC	1087	0.80082		60	3.60	.60	1.00	2.10	126	32.57		.04103	
7	Ramdayal	OBC	1086	0.26694		20	3.60	.60	1.00	2.10	42	32.57		.01367	
8	Ramdayal	OBC	1085	0.53388		40	3.60	.60	1.00	2.10	84	32.57		.02735	
9	Ramkaran	OBC	1097	1.06776		80	3.60	.60	1.00	2.10	168	32.57		.05471	
10	Chandrika	OBC	1108	1.60164		120	3.60	.60	1.00	2.10	252	32.57	10000	.18207	
	TOTAL			9.60984		720					1512			7.9238	
1	Yogeshwar Singh	GN	859	1.06776	MB-13	80	3.60	.60	1.00	2.10	168	32.57		.05471	
2	Harideen	OBC	1100	1.3347		100	3.60	.60	1.00	2.10	210	32.57	10000	.16839	
3	Harideen	OBC	1099	1.06776		80	3.60	.60	1.00	2.10	168	32.57		.05471	
4	TOTAL			3.47022		260					546			2.7781	
5	Amar Bahadur	GN	947	0.80082	MB-14	60	3.60	.60	1.00	2.10	126	32.57		.04103	
6	Bhagauti Saran	GN	949	1.3347		100	3.60	.60	1.00	2.10	210	32.57		.06839	
7	Ramkaran Singh	GN	951	1.20123		90	3.60	.60	1.00	2.10	189	32.57		.06155	
8	Ramchandra Singh	GN	952	0.53388		40	3.60	.60	1.00	2.10	84	32.57		.02735	
	TOTAL			3.87063		290					609			1.9832	
1	Chandan Prasad	GN	976	1.3347	MB-15	100	3.60	.60	1.00	2.10	210	32.57		.06839	
2	Bachhu etc.	GN	972	0.26694		20	3.60	.60	1.00	2.10	42	32.57		.01367	
3	Aashayab Singh	GN	970	1.60164		120	3.60	.60	1.00	2.10	252	32.57	10000	.18207	
4	Ramsundar Singh	GN	963	0.26694		20	3.60	.60	1.00	2.10	42	32.57		.01367	
5	Rudrabhan Singh	GN	958	0.66735		50	3.60	.60	1.00	2.10	105	32.57		.03419	
6	Awadhpal Singh	GN	1125	1.20123		90	3.60	.60	1.00	2.10	189	32.57		.06155	
	TOTAL			5.3388		400					840			.37354	
1	Randhir Singh	GN	395	2.6694	MB-16	200	3.60	.60	1.00	2.10	420	32.57	10000	.23679	
	TOTAL			2.6694		200					420			2.3679	
2	Badlu	GN	634	1.06776	MB-17	80	3.60	.60	1.00	2.10	168	32.57		.05471	
3	Radhakrishna	GN	610	1.06776		80	3.60	.60	1.00	2.10	168	32.57		.05471	
4	Radhakrishna	GN	611	0.26694		20	3.60	.60	1.00	2.10	42	32.57		.01367	
5	Radhakrishna	GN	612	0.333675		25	3.60	.60	1.00	2.10	52.5	32.57		.01709	
	TOTAL			2.736135		205					430.5			1.4018	

1	Govardhan	GN	1226	1.06776	MB-18	80	3.60	.60	1.00	2.10	168	32.57		.05471		
2	Jungbahadur Singh	GN	1233	1.86858		140	3.60	.60	1.00	2.10	294	32.57	10000	.19575		
3	Ramgopal Singh	GN	1234	0.53388		40	3.60	.60	1.00	2.10	84	32.57		.02735		
	TOTAL			3.47022		260					546			.27781		
1	Ramkumar etc.	GN	1227	0.53388	MB-19	40	3.60	.60	1.00	2.10	84	32.57		.02735		
2	Bhanupratap Singh	GN	1229	0.53388		40	3.60	.60	1.00	2.10	84	32.57		.02735		
3	Amrendra Singh	GN	1230	0.80082		60	3.60	.60	1.00	2.10	126	32.57		.04103		
4	Mahdei	SC	1231	1.3347		100	3.60	.60	1.00	2.10	210	32.57	10000	.16839		
	TOTAL			3.20328		240					504			.26412		
1	Rajau	SC	1837	0.80082	MB-20	60	3.60	.60	1.00	2.10	126	32.57		.04103		
2	Avsan	SC	1833	0.80082		60	3.60	.60	1.00	2.10	126	32.57		.04103		
3	Gangaprasad	OBC	1824	0.66735		50	3.60	.60	1.00	2.10	105	32.57		.03419		
	TOTAL			2.26899		170					357			.11625		
1	Rajesh Singh	GN	1885	1.60164	MB-21	120	3.60	.60	1.00	2.10	252	32.57		.08207		
2	Dharmendra Singh	GN	1884	2.6694		200	3.60	.60	1.00	2.10	420	32.57	10000	.23679		
	TOTAL			4.27104		320					672			.31886		
1	Ramshankar	GN	1062	1.06776	MB-22	80	3.60	.60	1.00	2.10	168	32.57		.05471		
2	Bhagauti Saran	GN	1058	2.13552		160	3.60	.60	1.00	2.10	336	32.57	10000	.20943		
3	Bhagauti Saran	GN	1057	0.80082		60	3.60	.60	1.00	2.10	126	32.57		.04103		
	TOTAL			4.0041		300					630			.30517		
1	Ramchandra Singh	GN	1145	2.40246	MB-23	180	3.60	.60	1.00	2.10	378	32.57	10000	.22311		
2	Shambhu	GN	1146	0.93429		70	3.60	.60	1.00	2.10	147	32.57		.04787		
3	Shambhu	OBC	1146/1	0.26694		20	3.60	.60	1.00	2.10	42	32.57		.01367		
4	Bhagauti Saran	OBC	1148	1.3347		100	3.60	.60	1.00	2.10	210	32.57		.06839		
	TOTAL			4.93839		370					777			.35304		
1	Shivdevi	GN	121	1.3347	MB-24	100	3.60	.60	1.00	2.10	210	32.57		.06839		
2	Ramkaran	GN	122	0.53388		40	3.60	.60	1.00	2.10	84	32.57		.02735		
3	Smt. Ramdei	GN	123	0.66735		50	3.60	.60	1.00	2.10	105	32.57		.03419		
4	Vishambhar dayal	GN	125	0.53388		40	3.60	.60	1.00	2.10	84	32.57		.02735		
5	Suryakishor	GN	164	0.93429		70	3.60	.60	1.00	2.10	147	32.57		.04787		
6	Bheemshankar	GN	160	0.66735		50	3.60	.60	1.00	2.10	105	32.57		.03419		
	TOTAL			4.67145		350					735			.23934		
1	Kailashnath	GN	487	1.3347	MB-25	100	3.60	.60	1.00	2.10	210	32.57		.06839		
2	Bajrangi	GN	187	1.06776		80	3.60	.60	1.00	2.10	168	32.57		.05471		
3	Dewan	GN	186	0.53388		40	3.60	.60	1.00	2.10	84	32.57		.02735		
	TOTAL			2.93634		220					462			.15045		
1	Madanmohan	GN	484	0.80082	MB-26	60	3.60	.60	1.00	2.10	126	32.57		.04103		
2	Brijbhoosan	GN	483	1.60164		120	3.60	.60	1.00	2.10	252	32.57		.08207		
	TOTAL			2.40246		180	3.60	.60	1.00	2.10	378			.12310		
1	Vikram Singh	GN	476	2.6694	MB-27	200	3.60	.60	1.00	2.10	420	32.57	10000	.23679		
	TOTAL			2.6694		200					420			.23679		
1	Ramkishor	OBC	459	2.93634	MB-28	220	3.60	.60	1.00	2.10	462	32.57		.15047		
	TOTAL			2.93634		220	3.60	.60	1.00	2.10	462			.15047		
	Total MB			122.6		8155					17125.5	32.57	24/240000	7.97703	Man Davs-	5820

Beneficiary Wise Details of Proposed/ Planned W/S Development Activities (Individual)

GP/Gram Sabha/Village- Jogapur Block- Lalganj MWS Name & Code-2B3B6h3b Jogapur Barigawan W/s Project- District-Raibareli

S.N. o	Name of the beneficiary	Caste SC/St/other	Khasra No.	Area (ha)	Activity Proposed	Length (m)	Breadth (m)	Top width Cm	Height m	Cross Section (m ²)	E.W. (Cum)	Rate Per (m)	Safe structure no & Cost	Total Cost	Contribution in shape of lab/Cash	Signature of the Benf;
1	2	2(a)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Ramavtar	OBC	228	0.53388	PB-1	40	5.10	1.50	1.20	3.96	158.4	35.82		.05673		
2	Ramsahai	OBC	229	1.06776		80	5.10	1.50	1.20	3.96	316.8	35.82		.11347		
3	Nandkishor	OBC	258	0.53388		40	5.10	1.50	1.20	3.96	158.4	35.82		.05674		
4	Nandkishor	OBC	257	0.53388		40	5.10	1.50	1.20	3.96	158.4	35.82		.05674		
5	Rammohan	GN	256	1.3347		100	5.10	1.50	1.20	3.96	396	35.82	24000	.38184		
6	Suryapal	GN	254	1.06776		80	5.10	1.50	1.20	3.96	316.8	35.82		.11347		
7	Devram	GN	250	0.80082		60	5.10	1.50	1.20	3.96	237.6	35.82		.08511		
8	Saarjan	OBC	249	0.66735		50	5.10	1.50	1.20	3.96	198	35.82		.07092		
9	Shivvinayak	GN	248	1.46817		110	5.10	1.50	1.20	3.96	435.6	35.82	24000	.39603		
10	Shivmohan	GN	313	0.53388		40	5.10	1.50	1.20	3.96	158.4	35.82		.05674		
	TOTAL			8.54208		640					2534.4			1.38779		
1	Rammohan	GN	303	1.3347	PB-2	100	5.10	1.50	1.20	3.96	396	35.82		.14184		
2	Madangopal	GN	318	1.3347		100	5.10	1.50	1.20	3.96	396	35.82		.14184		
3	Kailashnath	GN	311	5.3388		400	5.10	1.50	1.20	3.96	1584	35.82	24000	.80738		
4	Brijlal	SC	312	0.80082		60	5.10	1.50	1.20	3.96	237.6	35.82		.08511		
	TOTAL			8.80902		660					2613.6			1.17617		
3.	Shreeram etc.	OBC	403	0.66735	PB-3	50	5.10	1.50	1.20	3.96	198	35.82		.07092		
4.	Jagat Bahadur	OBC	438	1.3347		100	5.10	1.50	1.20	3.96	396	35.82		.14184		
	TOTAL			2.00205		150					594			.21276		
1	Vishunath	GN	679	0.40041	PB-4	30	5.10	1.50	1.20	3.96	118.8	35.82		.04255		
2	Vishunath	GN	684	0.467145		35	5.10	1.50	1.20	3.96	138.6	35.82		.04965		
3	Jwalabaksha	GN	683	0.53388		40	5.10	1.50	1.20	3.96	158.4	35.82		.05674		
	Rajbaksha Singh	GN	688	1.20123		90	5.10	1.50	1.20	3.96	356.4	35.82	24000	.36766		
	Gayaprasad	OBC	672	0.80082		60	5.10	1.50	1.20	3.96	237.6	35.82		.08510		
	Rakesh etc.	OBC	691	0.40041		30	5.10	1.50	1.20	3.96	118.8	35.82		.04255		
	Bachhu	OBC	693	1.46817		110	5.10	1.50	1.20	3.96	435.6	35.82		.15603		
1.	Mahesh etc.	GN	694	0.53388		40	5.10	1.50	1.20	3.96	158.4	35.82		.05674		
2.	Mahesh etc.	GN	695	0.53388		40	5.10	1.50	1.20	3.96	158.4	35.82		.05674		
3.	Munare etc.	GN	697	1.06776		80	5.10	1.50	1.20	3.96	316.8	35.82		.11348		
4.	Rajeshwar	GN	722	0.66735		50	5.10	1.50	1.20	3.96	198	35.82		.07092		
5.	Aashapal Singh	GN	704	0.80082		60	5.10	1.50	1.20	3.96	237.6	35.82		.08511		
6.	Aashapal Singh	GN	704/1	0.40041		30	5.10	1.50	1.20	3.96	118.8	35.82		.04255		
7.	Rajeshwar	OBC	712	1.3347		100	5.10	1.50	1.20	3.96	396	35.82		.14184		
8.	Shivshankar	OBC	711	0.80082		60	5.10	1.50	1.20	3.96	237.6	35.82		.08511		
	TOTAL			11.41169		855					3385.8			1.45277		
1.	Gayaprasad	GN	753	0.53388	PB-5	40	5.10	1.50	1.20	3.96	158.4	35.82		.05674		
2.	Shiyaram	GN	751	1.3347		100	5.10	1.50	1.20	3.96	396	35.82	24000	.38184		
3.	Tungnath	GN	750	1.06776		80	5.10	1.50	1.20	3.96	316.8	35.82		.11348		

4.	Shivsaran Singh	GN	748	0.80082		60	5.10	1.50	1.20	3.96	237.6	35.82		.08511	
	TOTAL			<u>3.73716</u>		<u>280</u>					<u>1108.8</u>			<u>.63717</u>	
1	Gangabaksha	GN	715B	1.60164	PB-6	120	5.10	1.50	1.20	3.96	475.2	35.82		.17022	
2	Smt. Tapeswari	GN	782A	1.86858		140	5.10	1.50	1.20	3.96	554.4	35.82		.19859	
	TOTAL			<u>3.47022</u>		<u>260</u>					<u>1029.6</u>			<u>.36881</u>	
1	Shivshankar	GN	805	0.53388	PB-7	40	5.10	1.50	1.20	3.96	158.4	35.82		.05674	
2	Rudrabhan	GN	809	1.06776		80	5.10	1.50	1.20	3.96	316.8	35.82		.11348	
	TOTAL			<u>1.60164</u>		<u>120</u>					<u>475.2</u>			<u>.17022</u>	
1	Ramkaran Singh	GN	819	0.80082	PB-8	60	5.10	1.50	1.20	3.96	237.6	35.82		.08511	
2	Shivnath saran Singh	GN	821	0.53388		40	5.10	1.50	1.20	3.96	158.4	35.82		.05674	
3	Swayambar	GN	822	0.53388		40	5.10	1.50	1.20	3.96	158.4	35.82		.05674	
4	Ramchandra singh etc.	GN	823/824	1.73511		130	5.10	1.50	1.20	3.96	514.8	35.82		.18440	
	TOTAL			<u>3.60369</u>		<u>270</u>					<u>1069.2</u>			<u>.38299</u>	
1	Baldev Singh	GN	861	1.06776	PB-9	80	5.10	1.50	1.20	3.96	316.8	35.82		.11348	
2	Rajau	GN	843	2.40246		180	5.10	1.50	1.20	3.96	712.8	35.82	24000	.49532	
3	Jungbahadur	GN	846	1.3347		100	5.10	1.50	1.20	3.96	396	35.82		.14184	
4	Hanshram	GN	848	0.80082		60	5.10	1.50	1.20	3.96	237.6	35.82		.08511	
	TOTAL			<u>5.60574</u>		<u>420</u>					<u>1663.2</u>			<u>.83575</u>	
1	Bhagauti prasad	OBC	993	2.13552	PB-10	160	5.10	1.50	1.20	3.96	633.6	35.82		.22696	
2	Nathuprasad	OBC	1000	0.53388		40	5.10	1.50	1.20	3.96	158.4	35.82		.05674	
3	Smt. Surajdei	OBC	1001	2.13552		160	5.10	1.50	1.20	3.96	633.6	35.82	24000	.46696	
4	Ramshankar	OBC	1002	0.53388		40	5.10	1.50	1.20	3.96	158.4	35.82		.05674	
5	Mahdei	SC	1006	0.66735		50	5.10	1.50	1.20	3.96	198	35.82		.07092	
	TOTAL			<u>6.00615</u>		<u>450</u>					<u>1782</u>			<u>.87832</u>	
1	Mahdei	SC	1206	1.3347	PB-11	100	5.10	1.50	1.20	3.96	396	35.82		.14184	
2	Surya narayan	GN	1198	1.06776		80	5.10	1.50	1.20	3.96	316.8	35.82		.11348	
3	Rajesh Singh	GN	1201	0.53388		40	5.10	1.50	1.20	3.96	158.4	35.82		.05674	
4	Harideen	OBC	1202	0.53388		40	5.10	1.50	1.20	3.96	158.4	35.82		.05674	
5	Shivshankar	OBC	1215	1.06776		80	5.10	1.50	1.20	3.96	316.8	35.82		.11348	
6	Shitaldeen	OBC	1216	1.3347		100	5.10	1.50	1.20	3.96	396	35.82		.14184	
7	Siddhanath	GN	1251	0.80082		60	5.10	1.50	1.20	3.96	237.6	35.82		.08511	
8	Anil Singh	GN	1252	1.3347		100	5.10	1.50	1.20	3.96	396	35.82		.14184	
9	Rajlkali	GN	1253	1.3347		100	5.10	1.50	1.20	3.96	396	35.82		.14184	
	TOTAL			<u>9.3429</u>		<u>700</u>					<u>2772</u>			<u>.99291</u>	
1	Rajkumar	OBC	1846	1.06776	PB-12	80	5.10	1.50	1.20	3.96	316.8	35.82		.11348	
2	Govardhan	OBC	1852	1.06776		80	5.10	1.50	1.20	3.96	316.8	35.82		.11348	
3	Avsan	SC	1859	2.93634		220	5.10	1.50	1.20	3.96	871.2	35.82	24000	.55206	
4	Avsan	SC	1166	0.26694		20	5.10	1.50	1.20	3.96	79.2	35.82		.02837	
5	Mahdei	SC	1165	0.53388		40	5.10	1.50	1.20	3.96	158.4	35.82		.05674	
6	Mahendra	GN	1866	1.46817		110	5.10	1.50	1.20	3.96	435.6	35.82		.15603	
	TOTAL			<u>7.34085</u>		<u>550</u>					<u>2178</u>			<u>1.02016</u>	
1	Aashapal singh	GN	1160	0.66735	PB-13	50	5.10	1.50	1.20	3.96	198	35.82		.07092	
2	Buddharam	SC	1161	0.80082		60	5.10	1.50	1.20	3.96	237.6	35.82		.08511	
	TOTAL			<u>1.46817</u>		<u>110</u>					<u>435.6</u>			<u>.15603</u>	
1	Ramaashare	SC	1773	0.53388	PB-14	40	5.10	1.50	1.20	3.96	158.4	35.82		.05674	

2	Ramsaran	GN	1774	1.3347		100	5.10	1.50	1.20	3.96	396	35.82		.14184		
3	Hiralal	SC	1801	1.06776		80	5.10	1.50	1.20	3.96	316.8	35.82		.11348		
4	Horilal	OBC	1802	0.66735		50	5.10	1.50	1.20	3.96	198	35.82		.07092		
5	Deshraj	OBC	1804	1.60164		120	5.10	1.50	1.20	3.96	475.2	35.82	24000	.41022		
6	Deshraj	OBC	1805	0.93429		70	5.10	1.50	1.20	3.96	277.2	35.82		.09929		
7	Jungbahadur	OBC	1806	1.06776		80	5.10	1.50	1.20	3.96	316.8	35.82		.11348		
	Hanoman	OBC	1808	0.26694		20	5.10	1.50	1.20	3.96	79.2	35.82		.02837		
	Hanoman	OBC	1809	0.333675		25	5.10	1.50	1.20	3.96	99	35.82		.03546		
	Ramcharan	OBC	1810	0.53388		40	5.10	1.50	1.20	3.96	158.4	35.82		.05674		
	Gangaprasad	OBC	1824	0.66735		50	5.10	1.50	1.20	3.96	198	35.82		.07092		
	Lallauwa	OBC	1825	0.40041		30	5.10	1.50	1.20	3.96	118.8	35.82		.04255		
	Chandrabhan	OBC	1826	0.40041		30	5.10	1.50	1.20	3.96	118.8	35.82		.04255		
	Jagannath	OBC	1827	0.66735		50	5.10	1.50	1.20	3.96	198	35.82		.07092		
	TOTAL			10.4774		785					3108.6			1.35348		
	Horilal	OBC	1760	1.60164	PB-15	120	5.10	1.50	1.20	3.96	475.2	35.82		.17022		
	Sohanlal	OBC	1759	0.26694		20	5.10	1.50	1.20	3.96	79.2	35.82		.02837		
	Jagatbahadur	GN	1756	0.53388		40	5.10	1.50	1.20	3.96	158.4	35.82		.05674		
	Gangaprasad	OBC	1757	0.80082		60	5.10	1.50	1.20	3.96	237.6	35.82	24000	.32511		
	Rampal	OBC	1751	1.3347		100	5.10	1.50	1.20	3.96	396	35.82		.14184		
	Ramdayal	OBC	1748	1.3347		100	5.10	1.50	1.20	3.96	396	35.82		.14184		
	Banwarilal	OBC	1749	0.66735		50	5.10	1.50	1.20	3.96	198	35.82		.07092		
	TOTAL			6.54003		490					1940.4	35.82		.93504		
	TOTAL PB			89.95879		6740					26690.40		10/2400000	11.96037		Man Days- 9800

Beneficiary Wise Details of Proposed/ Planned W/S Development Activities (Individual)

GP/Gram Sabha/Village- Jogapur Block- Lalganj MWS Name & Code-2B3B6h3b Jogapur Barigawan W/s Project- District- Raibareli

S/No	Name of the beneficiary	Caste SC/St/other	Khasra No.	Area (ha)	Activity Proposed	Length (m)	Breadth (cm)	Top width Cm	Height Cm	Cross Section (m2)	E.W. (Cum)	Rate Per (cm)	Safe structure no & Cost	Total Cost (In Lacs..)	Contribution in shape of lab/Cash	Signature of the Benf;
1	2	2(a)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Chandrika Singh	GN	793		WHB-1	90	6.0	1.5	1.5	5.62	505.8	37.71		.19074		
2	Chandrika Singh	GN	794			80	6.0	1.5	1.5	5.62	449.6	37.71		.16954		
	TOTAL			5.75		170					955.4	37.71		.36028		
1	Shivshankar Singh etc.	GN	875/876		WHB-2	70	6.0	1.5	1.5	5.62	393.4	37.71		.14835		
2	Bachu	OBC	871			30	6.0	1.5	1.5	5.62	168.6	37.71		.06358		
1	Bhekham	SC	870			40	6.0	1.5	1.5	5.62	224.8	37.71		.08477		
2	TOTAL			4.75		140					786.8	37.71		.29670		
3	Ram Karan Singh, Brij Kishore, Jwala Baksha Singh, Shivchandra Singh, Ramdev, Brij Mohan	GN	866, 868, 1076, 1077, 1078, 1079		WHB-3	180	6.0	1.5	1.5	5.62	1011.6	37.71		.38147		
	TOTAL			6.10		180					1011.6	37.71		.38147		
1	Mayadevi	OBC	1780		WHB-4	40	6.0	1.5	1.5	5.62	224.8	37.71		.08477		
2	Teni	SC	1792			70	6.0	1.5	1.5	5.62	393.4	37.71		.14835		
3	Sonelal	SC	1799			80	6.0	1.5	1.5	5.62	449.6	37.71		.16954		
4	Avsan	SC	1794			40	6.0	1.5	1.5	5.62	224.8	37.71		.08477		
5	TOTAL			8.40		230					1292.6	37.71		.48743		
6	TOTAL WHB			25.00		720					4046.4	37.71		152588 Man Days - 1525		

Beneficiary Wise Details of Proposed/ Planned W/S Development Activities (Individual)

GP/Gram Sabha/Village- Jogapur Block- Lalganj MWS Name & Code-2B3B6h3b Jogapur Barigawan W/s Project- District- Raibareli

Sl. No	Name of the beneficiary	Caste SC/St/other	Khasra No.	Area (ha)	Activity Proposed	Length (m)	Breadth (cm)	Top width Cm	Height Cm	Cross Section (m2)	E.W. (Cum)	Rate Per (cm)	Safe structure no & Cost	Total Cost (In Lacs..)	Contribution in shape of lab/Cash	Signature of the Benf;
1	2	2(a)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Shivsevak Singh, Tungnath Singh	GN	341,331		CD-1	50	12.0	3.0	3.0	22.50	1125	43.00	57500	1.05800		
2	Jungbahadur Singh, Shivsevak Singh	GN	338,339		CD-2	60	12.0	3.0	3.0	22.50	1350		57500	1.15600		
3	Shivsevak Singh, Gayabaksha Singh	GN	332,326		CD-3	60	12.0	3.0	3.0	22.50	1350		258000	3.16000		
TOTAL CD						<u>170</u>					<u>3825</u>		<u>3/373000</u>	<u>5.37400</u> <u>Man Days-</u> <u>2050</u>		

Beneficiary Wise Details of Proposed/ Planned W/S Development Activities (Individual)

GP/Gram Sabha/Village- Jogapur Block- Lalganj MWS Name & Code-2B3B6h3b Jogapur Barigawan W/s Project- District- Raibareli

S/No	Name of the beneficiary	Caste SC/St/other	Khasra No.	Area (ha)	Activity Proposed	Length (m)	Breadth (m)	Top width m	Height m	Cross Section (m2)	E.W. (Cum)	Rate Per (cm)	Safe structure no & Cost	Total Cost (in lacs)	Contribution in shape of lab/Cash	Signature of the Benf;
1	2	2(a)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Ramlal, Raju, Gokaran	OBC	350,349,353		GP-1	60	8.00	2.00	2.00	10.00	600	39.38	57500	.81100		
2	Jagatbahadur Singh	GN	397		GP-2	70	11.50	4.00	2.50	19.375	1356.25	43.00	75000	1.15800		
3	Rambaksha Singh, Mangal, Vishunath	GN	743,742,685		GP-3	100	8.00	2.00	2.00	10.00	1000	39.38		.39380		
4	Balkishun, Ramsundar Singh	GN	811,802		GP-4	60	10.40	2.00	2.10	13.02	781.2	41.34	57500	.89800		
5	Ramshankar, Ramsundar Singh	GN	829,830		GP-5	50	9.20	2.00	1.80	10.08	504	39.38	57500	.77347		
6	Jagatbahadur Singh, Ramswaroop, Badri	GN	1110,1113,1107		GP-6	60	10.40	2.00	2.10	13.02	781.2	41.34		.32295		
7	Harideen, Ramswaroop	OBC	1103,1114		GP-7	50	9.20	2.00	1.80	10.08	504	39.38		.19847		
8	Chotulal, bhagwandin, jagatbahdur, rajkishor	OBC	1156,1159,1153,1154		GP-8	60	10.40	2.00	2.10	13.02	781.2	41.34	57500	.89800		
9	Bhagwandeem etc.	OBC	1158		GP-9	60	9.60	2.00	1.90	11.02	661.2	39.38		.26038		
10	Subhash, Devi Singh, Tungnath Singh	GN	1032,1041,1042		GP-10	80	10.80	2.00	2.20	14.08	1126.4	41.34		.46565		
11	Tungnath Singh, Vidya Shankar, jwala bakasha Singh	GN	1014,1015,1013		GP-11	60	11.20	2.00	2.30	15.18	910.8	41.34	57500	.95100		
12	Suryanarayan, Jagannath, Ramlakhan, Ramlakhan	OBC	1172, 1169, 1167, 1162		GP-12	100	11.20	2.00	2.30	15.18	1518	41.34		.62754		
13	Gangaprasad, Ramgopal Singh	GN	1840,1843		GP-13	80	10.00	2.00	2.00	12.00	960	39.38	57500	.95304		
14	Anil singh, shivdeen, Ramprasad	GN	1861,1860,362		GP-14	90	10.80	2.00	2.20	14.08	1267.2	41.34		.52386		
	TOTAL GP					1720					12745.45		7/420000	9.23516 Man Days - 5460		

Activity- Field Bund/Contour Bund/Marginal Bund/Peripheral Bund/Submergence Bund/ Others Specify

CHAPTER -12

Rate Analysis

Approximate Rate Anylisis

Untrained Labor :-Rs.-100/Per labour	Trained Labor :-Rs.-200/labour
Frist Class bricks :-Rs.4200/per thousands	Morang banda Rs. 1600/per Qubic meter
Cement Rs. 250/per bag	
C.C. work one Qubic meter 1:4:8	370 Bricks, 3.45 Bag cement, 0.45 Qubic meter morang
Brick work one cubic meter 1:4 cement morang	500 bricks 1.8 bag cement 0.275 cubic meter morang
Plaster work one sq. meter 1:4 cement morang	0.11 Bag cement 0.015 cubic meter morang
pointing work one sq. meter 1:2 cement morang	0.04. Bag cement 0.006 cubic meter morang
Trained/untrained labor ratio brick work per cubic meter 1:2	per8 Sq. meter Trained/untrained labor ratio plaster work 1:1.5
per 10 Sq. meter Trained/untrained labor ratio pointing work 1:1	

Bricks work cast per cubic meter

Material/ detail	Quantity	Rate	Amount	Material	Labor cast	
					Trained	Untrained
Bricks	500	4200	2100	3000	200	500
Cenent	1.8	250	450			
Morang	0.275	1600	440			
Trained	1	200	200			
Untrained	2	100	200			
Cast of head load & tarai		10 %	300			
			3690 Say 3700		Wage employment days	5

cast of C.C. work per cubic meter

Material/ detail	Quantity	Rate	Amount	Material	Labor cast	
					Trained	Untrained
Bricks	370	4200	1540	3120	40	790
Cenent	3.45	250	862			
Morang	0.45	1600	720			
Trained	0.2	200	40			
Untrained	4.6	100	460			
Cast of head load & tarai		10 %	313			
			3935 Say 3950		Wage employment days	8

Cast of Plaster per Sq. meter

Material/ detail	Quantity	Rate	Amount	Material	Labor cast	
					Trained	Untrained
Cenent	1.1	250	27.50	51	25	24
Morang	0.015	1600	24			
Trained	0.125	200	25			
Untrained	0.1875	100	18.75			
Cast of head load & tarai		10 %	5.15			
			100.40 Say 100.00		Wage employment days	0.24

Cast of pointing per Sq. meter

Material/ detail	Quantity	Rate	Amount	Material	Labor cast	
					Trained	Untrained
Cenent	0.04	250	10	19	20	12
Morang	0.006	1600	9.60			
Trained	0.10	200	20			
Untrained	0.10	100	10			
Cast of head load & tarai		10 %	2			
			51.60 Say 51.00		Wage employment days	0.12

Labor capacity and avg. cross-section in soil conservation work

S.N.	High & detail	E.W.	Rate	Cast of drasing	Cast per cubic meter	
1	Contour bund, marginal bund, Peripheral bund	Up to 1.0 meter high	3.30 cubic meter	30.30	2.27	32.57
		Up to 1.50 meter high	3.0 cubic meter	33.33	2.49	35.82
2	Check dam ,water harvesting dam &Recharging dam Up to 1.50 meter high	2.85 cubic meter	35.08	2.63	37.71	
3	Extra charge 10% when Excess 10% kankar & hard soil. Lead and left also paid According to norms.	Up to 1.75meter high	2.80 cubic meter	35.71	2.68	38.39
		Up to 2.00 meter high	2.73 cubic meter	36.63	2.75	39.38
		Up to 2.5 meter high	2.60 cubic meter	38.46	2.88	41.34
		Up to 3.0 meter high	2.50 cubic meter	40.00	3.00	43.00
		Up to 3.5 meter high	2.35 cubic meter	42.55	3.19	45.74
4	pound	Up to 1.50 meter high	2.80 cubic meter	35.71	2.68	38.39
		Up to 2.00 meter high	2.56 cubic meter	37.74	2.83	40.57
		Up to 2.50 meter high	2.50 cubic meter	40.00	3.00	43.00

S.N.	Detail	head	Base	high	Side slop	Cross section	Amount
1	Contour bund	0.45	2.25	0.60	1.5:1	0.81	26.38
2	Marginal and peripheral bund	0.60	3.60	1.00	1.5:1	2.10	68.39
		1.00	4.00	1.00	1.5:1	2.50	81.42
		1.50	6.00	1.50	1.5:1	5.62	183.04
3	Check dam ,water harvesting dam &Recharging dam						
	(i) Depth of water 0 – 0.50 meter	1.25	5.00	1.25	1.5:1	3.90	147.07
	(ii) Depth of water 0.50 – 0.75 meter	1.50	6.00	1.50	1.5:1	4.22	159.14
	(iii) Depth of water 0.75 – 1.0 meter	1.50	6.75	1.75	1.5:1	7.22	277.17
	(iv) Depth of water 1.0 – 1.50 meter	2.00	12.00	2.50	2:1	17.50	723.45
	(v) Depth of water 1.50 -2.00 meter	2.00	14.00	3.00	2:1	24.00	1032.00
	(vi) Depth of water 2.00 -2.50 meter	3.00	17.00	3.50	2:1	35.00	1600.90

Shoot out let :-

S.N.	Detail	Number	Length	Width	Depth	quantity	rate	Amount
1	E.W. for foundation	1	1.50	0.50	0.50	0.37		
	For slope		1.00	1.00	0.40	0.40		
						0.77 Say 0.80	32.57	26.05
2	Bricks work for wall		1.20	0.23	1.00	0.276		
	Slope bed		1.00	0.80	0.11	0.112		
	Side wall	2	1.00	0.23	0.40	0.184		
						0.572 Say 0.60	3700.00	2220.00
3	In side		1.20		1.00	1.20		
	Plaster top		1.20	0.23		0.27		
	Slope bed		1.00	0.23		0.23		
	Slope top	2	1.00	0.23		0.46		
	Side wall	2	1.00		0.40	0.80		
						2.96 Say 3.00	100.00	300.00
								2546.05 Say 2500.00

S.N.	Detail	Quantity	Bricks	Cement	Morang	Pipe
1	Eirth work	0.80	-	-	-	-
2	Bricks work	0.60	300	1.08	0.165	-
3	Plaster work	3.00		0.33	0.045	-
			300	1.41	0.21	

C.D.(Pukka)

S.N.	Detail	Number	Lenth	Width	Depth	Quantity	Rate	Amount
1	Earth work in center foundation		10.00	2.50	1.50	37.5		
	Side foundation	2	8.00	1.00	1.50	18.00		
	To Wall		10.00	0.40	0.40	1.60		
						57.10	32.57	1859
2	C.C. work in center foundation		10.00	2.00	0.20	4.00		
	Side wall	2	8.00	0.80	0.15	1.92		
						5.92	3950	23384
	Bricks work in center		10.00	2.00	0.40	8.00		
			10.00	1.75	0.40	7.00		
			10.00	1.50	0.40	6.00		
			10.00	$\frac{1.50 + 1.00}{2}$	1.00	12.50		
	Side wall	2	8.00	0.72	0.60	6.912		
		2	8.00	0.60	0.60	5.76		
	To wall	2	8.00	0.47	1.00	7.52		
	To bed	2	8.00	0.37	0.75	4.44		
			10.00	0.37	0.32	1.18		
	Center wal top		10.00	0.23	0.20	0.46		
	In side out side		10.00	1.00	0.11	1.10		
	Plaster work top side					60.872	3700	225226
	Plaster work top in side		10.00	0.75	-	7.50		
	Plaster work top out side	2	10.00	-	1.00	20.00		
	To bed	2	8.00	0.37	-	6.09		
	to	2	8.00	-	1.25	20.00		
		2	8.00	-	0.50	8.00		
	Deduction in plaster work		10.00	1.00		10.00		
			10.00	0.23		2.30		
						73.89		
		2	-	$\frac{1.50 + 1.00}{2}$	1.00	2.50		
						71.39	100	7139.00
							257608 Say 258000	

S.N.	Detail	Quantity	Bricks	Cement	Morang
1	Earth work	57.10			
2	C.C. Work	5.92	2190	20.42	2.66
3	Bricks work	60.872	30436	109.56	16.74
4	Plaster work	71.39		7.85	1.07
			32626	137.83	20.47

C.D. (pukka)

S.N.	Detail	Number	Lenth	Width	Depth	Quantity	Rate	Amount
1	Earth work in center foundation		5.00	2.00	0.90	9.00		
	Side foundation	2	8.00	1.00	0.90	14.40	3257	788
	To Wall		5.00	0.40	0.40	0.80		
						24.20		
2	C.C. work in center foundation		5.00	1.75	0.15	1.31		
	Side wall	2	8.00	0.80	0.15	1.92		
						3.23	3950	12758
	Bricks work in center		5.00	1.50	0.50	3.75		
			5.00	1.25	0.40	2.50		
			5.00	<u>1.25 + 0.75</u>	0.75	3.75		
		2	8.00	0.72	0.50	5.76		
	Side wall	2	8.00	0.60	0.40	3.84		
		2	8.00	0.47	0.75	3.00		
	To wall	2	8.00	0.37	0.75	4.44		
	To bed		5.00	0.37	0.32	0.59		
			5.00	0.23	0.20	0.23		
	Center wal top		5.00	1.00	0.11	0.55		
	In side out side					28.41	3700	105117
	Plaster work top side		5.00	0.75	-	3.75		
	Plaster work top in side	2	5.00	-	0.80	8.00		
	Plaster work top out side	2	8.00	0.37	-	5.92		
	To bed	2	8.00	-	1.25	20.00		
	to	2	8.00	-	0.50	8.00		
			5.00	1.00		5.00		
	Deduction in plaster work		5.00	0.23		1.15		
						51.82		
		2		<u>1.25 + 0.75</u>	0.75	1.50		
				2		50.32	100	5032
							123695	Say 124000

S.N.	Detail	Quantity	Bricks	Cement	Morang
1	Earth work	24.20			
2	C.C. Work	3.23	1195	11.14	1.45
3	Bricks work	28.41	14205	51.14	7.81
4	Plaster work	5032		5.53	0.75
			15400	67.81	10.01

Spilway

S.N.	Detail	Number	Lenth	Width	Depth	Quantity	Rate	Amount
1	Earth work in center foundation		1.00	1.50	0.60	0.90		
	Side foundation	2	4.00	0.60	0.60	2.88		
	To Wall		1.00	0.40	0.30	0.12		
						3.90	3257	127.02
2	C.C. work in center foundation		1.00	1.00	0.10	0.10		
	Side wall	2	4.00	0.60	0.10	0.48		
						0.58	3950	2291
	Bricks work in center		1.00	0.96	0.24	0.23		
			1.00	0.72	0.24	0.17		
			1.00	0.60	0.24	0.14		
			1.00	0.47	0.24	0.11		
	Side wall	2	4.00	0.47	0.48	1.80		
		2	4.00	0.37	1.00	2.96		
	To wall		1.00	0.23	0.40	0.09		
	To bed		1.00	0.50	0.11	0.055		
						5.555	3700	20555
	Center wal top		1.00	0.60	-	0.60		
	In side out side	2	1.00	-	0.60	1.20		
	Plaster work top side	2	4.00	0.37	-	2.96		
	Plaster work top in side	2	4.00	-	1.20	0.96		
	Plaster work top out side	2	4.00	-	0.50	4.00		
	To bed		1.00	0.50	-	1.00		
	to		1.00	0.23	-	0.23		
						10.95		
	Deduction in plaster work	2	-	$\frac{0.60 + 0.47}{2}$	0.48	0.51		
						10.44	100	1044
								24017.02 Say
								24000

S.N.	Detail	Quantity	Bricks	Cement	Morang
1	Earth work	3.90			
2	C.C. Work	0.58	214	2.00	0.26
3	Bricks work	5.555	2775	10.00	1.53
4	Plaster work	10.44		1.15	0.16
			2989	13.15	1.95

Spilway

S.N.	Detail	Number	Lenth	Width	Depth	Quantity	Rate	Amount
1	Earth work in center foundation		1.00	1.50	0.60	0.90		
	Side foundation	2	4.00	0.60	0.60	2.88		
	To Wall		1.00	0.40	0.30	0.12		
						3.90	3257	127.02
2	C.C. work in center foundation		1.00	1.00	0.10	0.10		
	Side wall	2	4.00	0.60	0.10	0.48		
						0.58	3950	2291
	Bricks work in center		1.00	0.96	0.24	0.23		
			1.00	0.72	0.24	0.17		
			1.00	0.60	0.24	0.14		
			1.00	0.47	0.24	0.11		
	Side wall	2	4.00	0.47	0.48	1.80		
		2	4.00	0.37	1.00	2.96		
	To wall		1.00	0.23	0.40	0.09		
	To bed		1.00	0.50	0.11	0.055		
						5.555	3700	20555
	Center wal top		1.00	0.60	-	0.60		
	In side out side	2	1.00	-	0.60	1.20		
	Plaster work top side	2	4.00	0.37	-	2.96		
	Plaster work top in side	2	4.00	-	1.20	0.96		
	Plaster work top out side	2	4.00	-	0.50	4.00		
	To bed		1.00	0.50	-	1.00		
	to		1.00	0.23	-	0.23		
						10.95		
	Deduction in plaster work	2	-	$\frac{0.60 + 0.47}{2}$	0.48	0.51		
						10.44	100	1044
								24017.02 Say 24000

S.N.	Detail	Quantity	Bricks	Cement	Morang
1	Earth work	3.90			
2	C.C. Work	0.58	214	2.00	0.26
3	Bricks work	5.555	2775	10.00	1.53
4	Plaster work	10.44		1.15	0.16
			2989	13.15	1.95

Pulia

S.N.	Detail	Number	Lenth	Width	Depth	Quantity	Rate	amount
1	Earth work in center foundation	1	4.00	0.75	1.00	3.00		
	Side Foundation	2	3.00	1.00	1.00	6.00		
	nose	4	1.25	0.50	1.00	2.50		
						11.50	32.57	375.00
2	C.C. Work in foundation	2	2.75	0.80	0.15	0.66		
		4	1.00	0.50	0.10	0.20		
						0.86	3950	3397.00
3	Bricks work in side wall	2	2.50	0.72	0.40	1.44		
		2	2.50	0.60	0.40	1.20		
		2	2.50	0.47	1.20	2.82		
		2	2.50	0.37	0.50	0.93		
	nose	4	1.00	0.37	2.50	3.70		
						10.09		
	Deduction	2	0.65	0.47	0.65	0.40		
						9.69	3700	35853.00
4	Plastor work in top	2	2.50	0.37	-	1.85		
	In side	2	2.50	-	0.50	2.50		
	Out side	2	2.50	-	1.70	8.50		
	Side	4	0.37	-	0.50	0.74		
						13.59		
	Deduction in plaster	2	0.65	0.65	-	0.85		
						12.74	100	1274
5	Pipe 900 m.m. 4							34000
								74899.00

S.N.	Detail	Quantity	Bricks	Cement	Morang
1	Earth work	11.50	-	-	-
2	C.C. Work	0.86	318	2.96	0.38
3	Bricks work	9.69	4845	17.44	2.66
4	Plaster work	12.74	-	1.40	0.19
5	Pipe 900 .MM				
			5163	21.8	3.23

CHAPTER -13
**ABBREVIATIONS/
REFERENCES**

LIST OF ABBRIVIATIONS/REFERENCES

DOLR	Department of Land Resources
IWMP	Integrated Watershed Management Programme
SLNA	State Level Nodal Agency
CGL	Common Guidelines
PIA	Project Implementing Agency
BSA	Bhoomi Sangrakshan Adhikari
WDT	Watershed Development Team
WC	Watershed Committee
UC	User Group
SHG	Self Help Group
CB	Contour Bund
MB	Marginal Bund
PFB	Peripheral Bund

REFERENCES

- Common Guideline of watershed development-2008.
- Jila Sankhikiya Patrika
- Census 2001
- www.raebareli.nic.in

Preparation of DPR

Detail Project Report of Integrated Watershed Management Programme IWMP-I had been prepared through base line/ bench Mark survey for physiography climate, soil, land use, vegetation, and hydrology and socio economic data analysis. PRA have been exercised to collect primary data, secondary data have been collected from Revenue, Statistics department, Statistical Magazine of the district Raebareli, Topo sheet (1 : 50000) survey of India- Deheradoon and technical & specific input for preparation and drafting of detail project report.

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