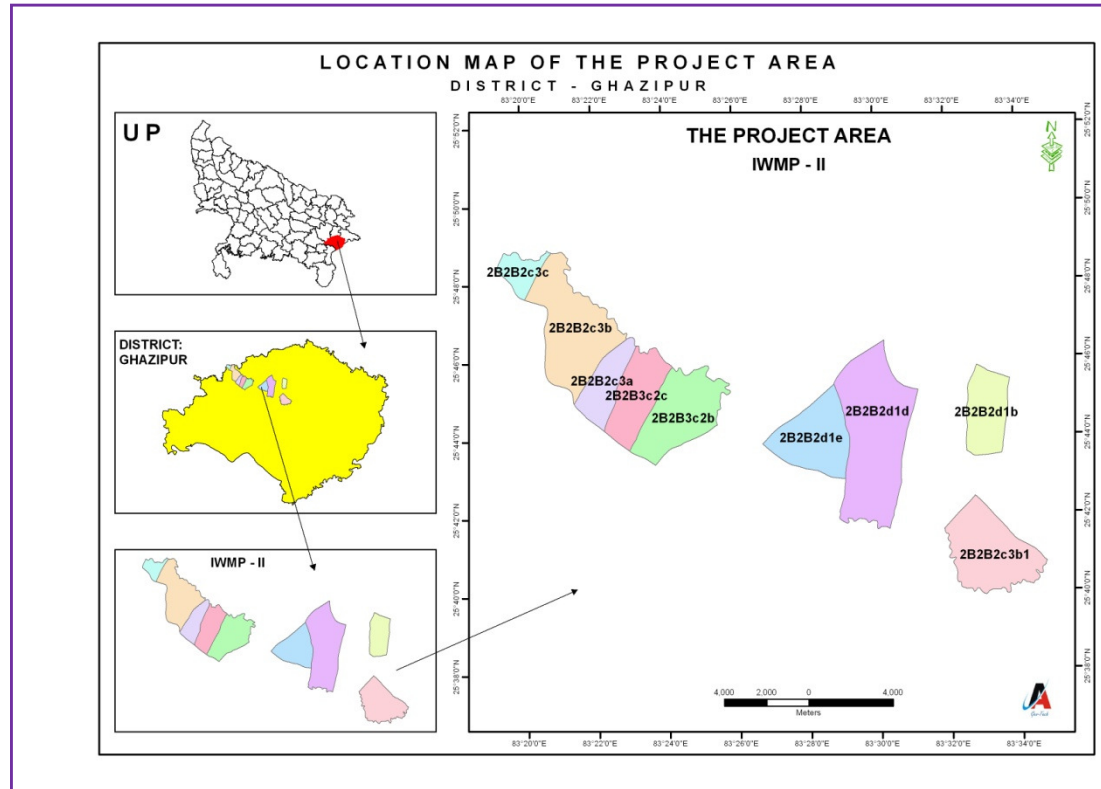


DETAILED PROJECT REPORT (D.P.R.)

(I.W.M.P. 2nd – GHAZIPUR)

INTEGRATED WATERSHED MANAGEMENT PROGRAMME, BLOCK- AKHANIYA, MANHARI, BRINO AND MARDAHA
DISTRICT - GHAZIPUR (UTTAR PRADESH)



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



Prepared By:-
Bhoomi Sanrakshan Adhik
Department of Land Devel
& Water Resources, Ghazi

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

PREFACE

The integrated and participatory management and natural resources namely soil, water, vegetation, man, animal and environment using watershed as unit is the key for sustainability of society, environment and production of food, fodder, fuel, fiber, fish, flower, forest etc. About 80 percent of the world and 60 percent of the Indian Agriculture is rain dependent, diverse, complex, under-inverted risky, distress prone and vulnerable. In district Ghazipur the selected area in the block Akhaniya, Manhari, Brino and Mardaha for the development under I.W.M.P. Project is very major problematic area due to misuse and over exploitation of resources and droughts. Many people are under below poverty line with low production in agriculture, milk and other farming problems and migration of people for employment to other places etc are major problems in selected area. The degradation of risk prone agro-ecosystem as a result of increased graded due to network of gullies, insufficient vegetal cover, over exploitation of resources, poor production and starving farmers & animals are the limiting factors for prosperity to posterity.

A detailed project plan (DPR) is prepared for the approval of Panchayat, State Govt. and National Rain fed Authority MoA and Govt. of India for the sanction of budget. The report includes scientific and integrated management of all natural resources namely water, soil, vegetation, animal and environment for sustainable production. The descriptions of physical, financial, technical and social details are well highlighted for the development of watershed and expected benefits by mitigating the bad effects of problem area. The details have been summarized as executive summary and Project at a glance.

The DPR of each micro watershed / village Panchayat will be prepared for development with each and every minute details using detail survey and village map. Each work proposed by field works (WDT) will have all physical Financial , Technical and social details for its administrative, technical and financial sanction by Panchayat, watershed manager and finally by PIA.

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PROJECT AT A GLANCE

1	Name of Project	IWMP-II				
2	Name of Block(s)	Akhaniya, Manhari, Brino and Mardaha				
3	Name of District	Ghazipur				
4	Name of State	Uttar Pradesh				
5	Name of Watershed	Mangai				
6	Code of Micro watershed with coordinate (Longitude, latitude)	Code of MWS	Latitude		Longitude	
		Chausa Khan (2B2B2c3a)	25°44'13.84"N	25°46'38.739"N	83°21'25.274"E	83°23'13.742"E
		Shekhpur (2B2B2c3b)	25°44'56.387"N	25°48'51.25"N	83°20'4.737"E	83°22'57.597"E
		2B2B2c3b1	25°39'53.38"N	25°42'26.943"N	83°31'50.43"E	83°34'44.528"E
		Alipur Madra (2B2B2c3c)	25°47'38.619"N	25°48'53.571"N	83°19'17.534"E	83°20'50.601"E
		Nasratpur (2B2B2d1b)	25°43'27.742"N	25°45'47.111"N	83°32'30.548"E	83°33'46.39"E
		Tiyara Gajpatpur (2B2B2d1d)	25°41'36.755"N	25°46'27.829"N	83°28'47.076"E	83°31'9.627"E
		Chakdaud (2B2B2d1e)	25°42'54.715"N	25°45'19.669"N	83°26'44.695"E	83°29'12.433"E
		Padumpur Ramrai (2B2B3c2b)	25°43'20.462"N	25°45'52.53"N	83°22'58.55"E	83°25'50.981"E
		Alipur Madra (2B2B3c2c)	25°43'42.97"N	25°46'24.831"N	83°22'15.984"E	83°24'13.815"E
8	Name of concerned villages (No.)	157				
9	Demographic Features					
i	Total Population	120436				
ii	Male Population	62592				
iii	Female Population	59181				
iv	Total SC Population	32045				
v	Sex Ratio	1000:945				
10	Total Farmer	15893				
11	Large Farmer	1873				

12	Small Farmer	7929
13	Marginal Farmer	3490
14	Total Geographical area of Project (ha)	9652.567
15	Treatable area(ha)	5267
16	Total Project cost(Lacs)	632.04
17	Cost to be met through convergence	Nil
18	Project Period	2010-11 to 2013-14
19	Formation of Watershed committees	
20	No. of WCs	37
21	No. WC members	444
22	Formation of SHGs	
i	Total SHG Nos	50
ii	Female SHG Nos.	6
iii	Total No. of Members	510
23	Formation of UGs	
i	No. of UGs	125
ii	No. of Members	655
24	Important Outcomes indicators	
	(1) Rainfed area (ha)	5154.03
	(2) Area under irrigation (ha)	1458.3
	(3) Area under crops (ha)	6615.33
25	Ground water status (m)	4 to 6
26	Milk Production (Liters)/per day/Cattle	1.5 to 3
24	Average income per family (Rs.)	19000 to 22000
28	Land holding /families Ha. (Average)	0.46
29	Landless/ Poor families	1873
30	Employment Generation Mandays	
	(1) Before Project Period	235000
	(2) After Project	120000

EXECUTIVE SUMMARY

The Mangai river watershed comprises of 35 gram panchayats named Tiyara, Parawa, Padumpur Ram Rai, Dhirjot, Alipur Madara, Gaura Khas, Chakfatma Ufr Bairak, Manjhanpur, Gauranamjad Lalpur, Shekhpur, Saraibandi, Bantra, Jagdishpur Vidyapat, Chakdaud, Chhpari, Dharmagatpur, Baddopur, Audhari, Gaura Khas, Jakhania Govind, Ramban, Nasratpur, Barahai, Bhauraha, Gulalsarai, Jayrampur, Khijirpur, Rajapur, Gajpatpur, Badhupur, Chanwan, Gopalpur, Bhairapur, Aimabanshi, Jalalpurdhani block- Akhaniya, Manhari, Brino and Mardaha of Ghazipur district of Uttar Pradesh. This watershed has been identified by the state department under NWDpra scheme by proper prioritization of different parameters for watershed selection criteria the watershed is located in the North-West of Bahraich district. It lies from between 25°39'53.38"N to 25°48'53.571"N latitude and 83°19'17.534"E to 83°34'44.528"E longitude. Nine Microwatershed (Code No. are Chausa Khan (2B2B2c3a), Shekhpur (2B2B2c3b), 2B2B2c3b1, Alipur Madra (2B2B2c3c), Nasratpur (2B2B2d1b), Tiyara Gajpatpur (2B2B2d1d), Chakdaud (2B2B2d1e), Padumpur Ramrai (2B2B3c2b), Alipur Madra (2B2B3c2c)). Its altitude range 126 to 168 m above the mean sea level (MSL). The total area of watershed is 9652.567 ha. It is surrounded by the catchment of river Mangai to Ganga.

The climate of the region is characterized as semi-arid with average annual rainfall less than 827.6 mm annually with an average of 45-60 rainy days. Out of which about 85 percent is received during the monsoon season from July to September. The area receives very little rainfall in the winter season. Temperature ranges from as high as 44.5°C in the May-June to as low as 4.5°C during December-January. The trend of rainfall is highly erratic and maximum water goes as runoff.

The top most portions (North to West) of the watershed are forest area catchment of river Mangai to Ganga of flat land interlocked between the hillocks. The soils of the area sandy loamy. The middle portion of watershed is relatively flat land with light soil texture. These soils are Light-Brown to yellow in colour and are inherently high in fertility status. Soil texture is clay loam particularly in depressions and loam in the elevated portion.

Agriculture is the main source of income of the farmers of the microwatershed region. In Kharif the main crops are Maize, Arhar & Paddy. Most of the lands are kept fallow because maximum areas are rainfed and the main rabi crop is taken with the conserved moisture of rainfall. In Rabi the main crops are Masoor, wheat and Pea. The wheat and Pea crops are taken in the irrigated fields while the other crops are mostly taken in the rainfed conditions. Only some vegetable crops are taken for domestic purpose and some fruit trees in scattered manner.

The condition of animal is not so good because their breeds are poor & Local feeding standard is not proper & disease management is also in poor condition.

Natural vegetation of the watershed area is very poor. The forest vegetation is predominant with Sagaun, Seesam & Semal. There are occasional occurrence of Neem plants (*Azadirachta indica*), Pipal, Bargad. There is no grass land in the watershed. Grass patches are seen only on the bunds, road sides and other such places.

The problem of erosion of the watershed is to be tackled by harvesting additional water in existing water harvesting structures, which have lost most of their capacity due to siltation and creating new water bodies. Water stored in the water harvesting structures shall be properly recycled to provide supplemental irrigation at critical growth stages of crops and for the establishment of fruit orchards and forest trees. The agricultural land will be treated with bunding along with minor leveling. Waste land will be treated with the engineering measures like staggered trenches and afforestation etc.

CHAPTER-1

PROJECT BACKGROUND

1.1 Project Background

The Micro-watershed, with code No. are Chausa Khan (2B2B2c3a), Shekhpur (2B2B2c3b), 2B2B2c3b1, Alipur Madra (2B2B2c3c), Nasratpur (2B2B2d1b), Tiwara Gajpatpur (2B2B2d1d), Chakdaud (2B2B2d1e), Padumpur Ramrai (2B2B3c2b), Alipur Madra (2B2B3c2c). having Geographical area 9652.567 ha is located in North-West Part of Ghazipur district of U.P. The area of watersheds is proposed to be taken up by Bhoomi Sanrakshan Adhikari, Department of land development & water resources Ghazipur for integrated watershed management programme (IWMP) the duration of this project is between years 2010-11 to 2013-14

This cluster of Microwatershed fall in Mangai watershed that is situated in Akhaniya, Manhari, Brino and Mardaha Block of Ghazipur district (U.P.) its distance about 25 Km from Ghazipur and 12 Km from Akhaniya, Manhari, Brino and Mardaha Block .the watershed comprises of 35 gram panchayat namely Tiwara, Parawa, Padumpur Ram Rai, Dhirjot, Alipur Madara, Gaura Khas, Chakfatma Ufr Bairak, Manjhanpur, Gauranamjad Lalpur, Shekhpur, Saraibandi, Bantra, Jagdishpur Vidyapat, Chakdaud, Chhapari, Dharmagatpur, Baddopur, Audhari, Gaura Khas, Jakhania Govind, Ramban, Nasratpur, Barahai, Bhauraha, Gulalsarai, Jayrampur, Khijirpur, Rajapur, Gajpatpur, Badhupur, Chanwan, Gopalpur, Bhairapur, Aimabanshi, Jalalpurdhani block- Akhaniya, Manhari, Brino and Mardaha of Ghazipur district. It lies s from between 25°39'53.38"N to 25°48'53.571"N latitude and 83°19'17.534"E to 83°34'44.528"E longitude.

Total Area of the Micro watershed is 9652.567 ha (Treatable area 5267.00 ha) Elevation ranges from 126 to 168 m above mean sea level Catchment of river Mangai to Ganga . The maximum soil of the area is Sandy loam. Middle portion of the watershed is relatively flat with light soil texture. These soil are light Brown to yellow in texture and medium in fertility status.

1.2 Status of watershed programme

Details	No.	Area (Lac ha.)
1	2	3
Total Micro watersheds in the district	246	337700
Workable Micro Watersheds	193	264311
Micro Watersheds already treated by DLWR & other agencies	141	192500
Balance Micro Watersheds (MWS) for treatment (Before start of IWMP in distt.)	52	67560

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

Year	Project/Phase IWMP	MWS	Area (ha)	Project Cost Rs. lakh	Name of PIA	S.C. Meeting Date
1	2	4	5	6	7	8
2009-10	IWMP 1	2	4304.00	516.48	BSA LDWR, Ghazipur	16-03-2010
2010-11	IWMP 2	9	5267.00	632.04	BSA LDWR, Ghazipur	

1.4: Status of previous DPRs

S.no	Approved project (IWMP-1, 2, 3...)	Project (area in ha)	Treatable area in ha	Project cost Rs.(lac.)	Project period (fin. Year from 2010-11 to 2014-15)	PIA
1	IWMP-I	5082.00	4304.00	516.48	2009-10 to 2012-13	BSA LD & WR Ghazipur
2	IWMP-II	9652.567	5267.00	632.04	2010-11 to 2013-14	BSA LD & WR Ghazipur
	Total	14734.567	9581.00	1149.72		

Table No.1: Details of IWMP for which this DPR is Prepared

Watershed project IWMP I-II	Micro watersheds code	Name of Watershed in which MWS is falling (River / Nala name)
IWMP – I	2B2B2d2a	
	2B2B2e1a	
IWMP – II	Chausa Khan (2B2B2c3a)	Mangai
	Shekhpur (2B2B2c3b)	
	2B2B2c3b1	
	Alipur Madra (2B2B2c3c)	
	Nasratpur (2B2B2d1b)	
	Tiyara Gajpatpur (2B2B2d1d)	
	Chakdaud (2B2B2d1e)	
	Padumpur Ramrai (2B2B3c2b)	
Alipur Madra (2B2B3c2c)		

1.5 Need of Watershed Development Programme:

Food sufficiency, economic growth and environmental security were identified as the major issues to be addressed in the watershed area. The area has undulating topography, steep unstable slope, and excessive channel gradient and hence highly prone to soil erosion. Effective soil depth is limited and spatially highly variable hampering good crop growth.

Problems identified and prioritized during the transact walk and PRA exercises in all villages were pooled and a list of problems representing the whole watershed was prepared. Problems were ranked as per their total weight age in these villages. Lack of irrigation water was the greatest problem experienced by the people followed by low production of field crops, lack of fodder availability and low animal productivity is low.

Strength, weakness, opportunity and threat (SWOT) analysis is a useful decision support tool, A SWOT analysis of the watershed is presented in below-

1.6 SWOT ANALYSIS OF THE PIA:-

STRENGTH:

- (1) Dedicated and experienced staff and a multidisciplinary team
- (2) Independent District Level Nodal Agency.
- (3) Strong linkages with national and state level institutions, agricultural universities, and NGOs for capacity building and technical guidance.
- (4) Scientific planning in watershed projects with the help of D. D.U.G.V.Institute Baxi Tal Lucknow.
- (5) District level monitoring, coordination & Co-operation Committee

WEAKNESS:

- 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

OPPORTUNITIES:

- (1) A number of different other development schemes of the government are running; so, there can be horizontal integration and convergence of Programmes
- (2) Better financial provision under IWMP.
- (3) Usage of new ICT tools like GIS, GPS

THREATS:

- (1) Rainfall being very scarce and unreliable in the project area, the activities planned to be taken up may yield limited impact
- (2) Irregularities in fund flow can derail the smooth functioning.
- (3) Lack of contribution and cooperation from local people
- (4) Low literacy rate in the project area.

CHAPTER-2

GENERAL DESCRIPTION OF THE PROJECT AREA

Table No.2.1: Micro Watershed Information

Name of micro watershed with Code	Latitude / Longitude	Names of villages..	Area of village included in MWS
1	2	3	4
2B2B2c3a	25°44'13.84"N to 25°46'38.739"N & 83°21'25.274"E To 83°23'13.742"E	Alipur Madra	32.759
		Chauja Khas	94.079
		Damodarpur	0.486
		Dhamrav	7.091
		Dheerjot	4.250
		Gaora Khas	73.476
		Gaura Khurd	16.289
		Gaura Name Zad	39.329
		Horilpatti	7.043
		Jakhniya Govind	86.525
		Kudnipur	2.515
		Ramban	86.698
		Revariya	0.323
		Salempur Bahadurpur	25.024
		Shahpur Bahor Rai	39.884
		Shahpur Somar Rai	35.460
Vishambharpur	1.088		
		TOTAL AREA	552.320
MICRO WS CODE		VILLAGE NAME	AREA (ha)
2B2B2c3b	25°44'56.387"N to 25°48'51.25"N & 83°20'4.737"E to 83°22'57.597"E	Amia Bansi	218.249
		Bhimpur	19.840
		Bhurkura	173.916
		Chafatma Urf Bairak	114.129
		Chauja Khas	55.569
		Dheerjot	77.348

		Foolpur Navabad	1.285
		Horilpatti	7.374
		Husainpur	135.207
		Ibrahimpur	36.277
		Jalalpur Dhani	155.851
		Kanji Harihar	107.263
		Khojapur	3.197
		Kuraila	3.539
		Makhdoompur	42.803
		Manjhanpur	129.311
		Mastipur	51.474
		Raghunathpur Urf Bhadewar	14.714
		Ramban	142.837
		Rehati Malipur	0.870
		Revariya	16.607
		Sahajiya	11.777
		Sanyogpur	5.790
		Sauma	4.294
		Shahabpur	14.371
		Shahpur Somar Rai	12.846
		Vishambharpur	16.655
		TOTAL AREA	1573.394
MICRO WS CODE		VILLAGE NAME	AREA (ha)
2B2B2c3b1	25°39'53.38"N to 25°42'26.943"N & 83°31'50.43"E to 83°34'44.528"E	Aaraji Orasan	13.150
		Arshdpur	11.687
		Basantpatti	11.326
		Chak Daud	20.220
		Chak Mda	19.542
		Chak Muaamid	23.591
		Chak Tajuddin	4.537
		Dandi Kalan	123.578
		Dandi_khurd	33.272

	Daudpur	27.836
	Dhobha	49.979
	Didohar	18.014
	Gani Chak	26.453
	Gopalpur	16.844
	Haripur	10.876
	Hridaypur	18.894
	Irjapur Kyampur	23.835
	Jagdishpur Vidyapat	25.891
	Jamalpur	22.076
	Jamaluddin Chak Jalim	9.946
	Jargo	5.806
	Jayanti Daspur	0.457
	Kapurpah	31.893
	Kishunpur Gopal	30.895
	Madhopur	36.542
	Mirzapur Mafi	34.140
	Nasirpur	15.982
	Nasirpur Dandi	37.527
	Paliya	26.010
	Prithipur	43.413
	Rajaipur	29.747
	Ramdopur	38.081
	Rasulabad	0.634
	Rasulpur	20.011
	Ruhipur	36.035
	Salempur	26.493
	Saraybandi	38.115
	Shekhpur	121.393
	Sikandarpur	26.709
	Sultanpur	11.545
	Vantara	50.690

		Yusufpur	36.611
		Other Village	87.972
		TOTAL AREA	1298.246
MICRO WS CODE		VILLAGE NAME	AREA (ha)
2B2B2c3c	25°47'38.619"N to 25°48'53.571"N & 83°19'17.534"E To 83°20'50.601"E	Bhimpur	5.747
		Jagdishpur Gurudatta	26.335
		Jalalpur Dhani	4.761
		Makhanpur	5.440
		Mastipur	2.122
		Raghunathpur Urf Bhadewar	42.694
		Sadarjahanpur	122.719
		Shahabpur	31.253
		Tajpur	43.102
		Other Village	1.422
		TOTAL AREA	285.596
MICRO WS CODE		VILLAGE NAME	AREA (ha)
2B2B2d1b	25°43'27.742"N To 25°45'47.111"N & 83°32'30.548"E To 83°33'46.39"E	Barhi	47.599
		Bharsar	0.666
		Bhawraha	35.162
		Gulal shrai	73.546
		Harwallanpur	15.166
		Jameera	3.304
		Kasba Gaur	71.418
		Mirpur	89.205
		Nasratpur	260.820
		Rajapur	108.009
		Shahpur	8.610
		Other Village	1.543
		TOTAL AREA	715.049

MICRO WS CODE		VILLAGE NAME	AREA (ha)
2B2B2d1d	25°41'36.755"N to 25°46'27.829"N & 83°28'47.076"E To 83°31'9.627"E	Aaraji English	36.429
		Baddhupur	266.133
		Ballipur	119.942
		Bhaironpur	101.736
		Birno	58.823
		Chak Kapil	80.190
		Chakvan	8.985
		Dilawar Patti	18.035
		Gajpatpur	109.855
		Gopalpur	37.705
		Gorari Buzurg	41.377
		Govindpur	11.180
		Kyampur	70.686
		Maharathpur	6.802
		Mahmoodpur	78.200
		Malethi	147.921
		Muhammadpur	0.876
		Parawa	119.603
		Rampur Mundahar	23.325
		Sardarpur	115.913
		Shahpur	57.312
		Siha Bari	136.915
Tarachha	11.503		
Tilsara	131.324		
Tiyara	392.517		
Other Village	28.582		
	TOTAL AREA	2211.869	
MICRO WS CODE		VILLAGE NAME	AREA (ha)
2B2B2d1e	25°42'54.715"N to 25°45'19.669"N	Aoudari	140.644
		Baddhupur	139.671
		Cakdaud	71.811

	& 83°26'44.695"E to 83°29'12.433"E	Chhapari	23.301
		Dharmagatpur	236.148
		Dilawar Patti	3.137
		Ghanshyampur	70.207
		Karshahi	61.282
		Kasimpur	15.368
		Khushdaura	8.580
		Ojhipur	24.403
		Param Jitpur Urf Veer singh Jot	13.284
		Siha Bari	197.674
		Sikhari	5.338
		Tiyara	17.855
		Other Village	7.185
		TOTAL AREA	1035.890
MICRO WS CODE		VILLAGE NAME	AREA (ha)
2B2B3c2b	25°43'20.462"N to 25°45'52.53"N & 83°22'58.55"E To 83°25'50.981"E	Aamapur	23.599
		Abbopur	28.736
		Alipur Madra	32.504
		Bairak Mau Sarai Dadeya	2.445
		Bddhopur Semaaur	26.274
		Bijahara	10.993
		Bisunpur Ghurhu	6.495
		Chak Malook	7.734
		Chak Parsottam	1.583
		Chalni	35.762
		Chauthi Jamin Semaaur	8.929
		Dadara	8.444
		Dhamupur	11.146
		Dheerji Jot	7.174
		Dingipur	13.331
Gopalpur	2.360		
Jotganj Singh	10.619		

		Khanpur Raghuvar Rai	12.431
		Kritsinghpur	65.954
		Mhar Khurd	27.011
		Nasratpur Vijayi	117.035
		Padumpur Bhaigarao	80.437
		Padumpur Ramraj	297.023
		Panikasa	42.793
		Rampur Madra	92.690
		Semaur	174.394
		Other Village	17.745
		TOTAL AREA	1165.642
MICRO WS CODE		VILLAGE NAME	AREA (ha)
2B2B3c2c	25°43'42.97"N To 25°46'24.831"N & 83°22'15.984"E to 83°24'13.815"E	Alipur Madra	458.218
		Bahera	29.566
		Bairak Mau Sarai Dadeya	3.169
		Chalni	90.855
		Damodarpur	22.591
		Dhamrav	5.433
		Gaura Khas	65.551
		Jakhniya Govind	34.700
		Jotganj Singh	2.198
		Khempur	14.799
		Meerpur Gosai	4.381
		Nasirpur Jivan	10.818
		Panikasa	26.892
		Rampur Madra	25.255
		Sraimodak	4.134
		TOTAL AREA	798.561
		Grand Total	9636.567

Table No.2.2: Slope Percentage of the project area

Sl. No.	Name of MWS & code	Slope range wise area (ha)						
		0-05%	0.5-1.0%	1-3%	3-5%	>5%		Others Specify
						Undulating	Terraced	
1	2	3	4	5	6	7	8	9
1	Chausa Khan (2B2B2c3a)	130	268	120.9	24	9.5	-	-
2	Shekhpur (2B2B2c3b)	396	698	387.8	80	10.9	-	-
3	2B2B2c3b1	357	565	318.5	48	9.7	-	-
4	Alipur Madra (2B2B2c3c)	60	152	58.1	12	3.2	-	-
5	Nasratpur (2B2B2d1b)	143	356	187.6	23	5.6	-	-
6	Tiyara Gajpatpur (2B2B2d1d)	521	984	601.7	95	9.9	-	-
7	Chakdaud (2B2B2d1e)	244	476	266.7	40	8.7	-	-
8	Padumpur Ramrai (2B2B3c2b)	246	497	369.5	44	8.9	-	-
9	Alipur Madra (2B2B3c2c)	188	374	194.5	34	7.6	-	-
	Total	2285	4370	2505.3	400	74		

2.1 Area under major land uses

The watershed has diversified agriculture (Rainfed & Irrigated), waste land (open scrub), seasonal water bodies etc. The varied present land use and area under different categories in watershed is shown in below table. The mixed land use followed in the watershed is almost similar in other parts of the UP. During PRA exercise, the villagers prepared land use. One such map of village of the watershed is shown in Annexure Map.

Table No.2.3: Area under major land uses

S N	Name of micro watershed with Code	Cultivated and wasteland area of the village (ha)				Area details (ha) (falling within the projects)								
		Cultivat ed rainfed area	Cultivate d irrigated area	Uncultivated wasteland/ fallow		Pvt. Agri. Land					Fore st Land	Communi ty land	Others (Pl. specify)	Total area (ha)
				Temp.	Perm anent	Gen	SC	ST	OBC	Total				
1	2	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Chausa Khan (2B2B2c3a)	272.4	118.4	12.6	9.4	152	69.1	0	169	390.8	0	8.4	131.120	552.3201
2	Shekhpur (2B2B2c3b)	823.5	186.5	16.5	11.4	424	182.8	0	403	1010	0	11.6	523.894	1573.394
3	2B2B2c3b1	690.6	169.2	19.4	12.6	376	141.9	0	342	859.8	0	18.5	387.946	1298.246
4	Alipur Madra (2B2B2c3c)	137.6	36.4	5.4	2	69	19.5	0	86	174	0	6.2	97.996	285.5961
5	Nasratpur (2B2B2d1b)	393.3	108.4	8.7	4.8	195	96.3	0	210	501.7	0	9.5	190.349	715.0492
6	Tiyara Gajpatpur (2B2B2d1d)	1179.43	405.6	26.57	20	582	280.1	0	723	1585.03	0	48.2	532.069	2211.869
7	Chakdaud (2B2B2d1e)	576.4	129.4	11.6	9	277	124.7	0	304	705.8	0	26.5	282.990	1035.89
8	Padumpur Ramrai (2B2B3c2b)	703.2	168.7	9.8	4	340	154.1	0	378	871.9	0	28.2	251.742	1165.642
9	Alipur Madra (2B2B3c2c)	373.6	130.7	6.4	3	202	102.4	0	200	504.3	0	18.6	266.261	798.5611
	Total	5150.03	1453.3	116.97	76.2	2617	1170.9	0	2815	6603.33	0	175.7	2664.367	9636.568

2.2 Physiography:

Here seems a chain of small drains that fall into the river Ganga. About 80% of the micro-watershed area has slopes mostly 0-2% and upright ridges. The top of the watershed exhibits extremely precipitous and manifesting moderate to severe erosion class. Average soil losses in this area are near about 18-22 tones /ha./year. The lower portion of the watershed has moderate slopes i.e. less than 2.5% at the outlet of the watershed small gullies are noticed, covered with sparse of vegetation.

Table no.2.4: Elevation range, relief height difference etc

Micro watershed	Elevation of watershed from MSL		
	Highest	Lowest	Differences
Chausa Khan (2B2B2c3a)	82	70	12
Shekhpur (2B2B2c3b)	85	70	15
2B2B2c3b1	79	66	13
Alipur Madra (2B2B2c3c)	81	71	10
Nasratpur (2B2B2d1b)	79	70	9
Tiyara Gajpatpur (2B2B2d1d)	81	67	14
Chakdaud (2B2B2d1e)	80	69	11
Padumpur Ramrai (2B2B3c2b)	80	69	11
Alipur Madra (2B2B3c2c)	86	68	18

2.3 Climatic Condition

The watershed falls under the semi-arid region of tropical climate. The average annual precipitation is 827.6 mm spreading over 65 rainy days. Most of the rainfall (about 85 %) is received during July to September. The rainfall is of moderate to high intensity. The area receives on or scanty rainfall in the winter season. The temperature variation ranges from as high as 44.5°C in the month of May- June to as low as 4.5°C in December- January.

Table No.2.6: Average monthly rainfall of the last five years

Month	Year/Rainfall in mm.					
	2006	2007	2008	2009	2010	Average
January	0.00	0.00	-	0.00	4.10	1.03
February	0.00	48.00	-	0.00	19.20	16.80
March	0.00	59.00	-	0.00	0.00	14.75
April	3.70	0.00	0.00	-	0.00	0.93
May	8.90	45.10	0.00	-	26.90	20.23
June	250.70	18.00	194.70	9.80	4.50	95.54
July	311.00	310.50	374.40	125.30	305.20	297.08
August	142.10	198.30	228.00	315.40	291.90	242.94
September	97.80	195.10	53.20	164.50	95.90	126.50
October	0.00	11.30	8.20	11.80	6.70	7.60
November	0.00	-	0.00	16.80	0.00	4.20
December	0.00	-	0.00	0.00	0.00	0.00
	814.2	885.3	858.5	643.6	754.4	827.6

Table No. 2.7: Details of flood and drought in the project area

Project-IWMP-II	Name of microwatershed	Particulars	Villages	Periodicity		Not affected
				Quarterly	any other	
1	Chausa Khan (2B2B2c3a), Shekhpur (2B2B2c3b), 2B2B2c3b1, Alipur Madra (2B2B2c3c), Nasratpur (2B2B2d1b), Tiyara Gajpatpur (2B2B2d1d), Chakdaud (2B2B2d1e), Padumpur Ramrai (2B2B3c2b), Alipur Madra (2B2B3c2c)	Flood	No. of villages	-	-	
			Name of villages	-	-	
		Drought	No. of villages	157	-	
			Name of villages			

Table No.2.10: Soil Texture

Sl. No.	Area in different Soil Group (ha)			
	Light textured soil (sand, loamy sand)	Medium textured soil (Sandy loam, loam, silt loam)	Heavy textured soil (Clayey)	Others specify
	2751.037	6540.53	361	
Total	2751.037	6540.53	361	

CHAPTER-3

BASELINE SURVEY AND PARTICIPATORY RURAL APPRAISAL

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

SN	Name of Micro Watershed	Name of village	Total Population			Population of SC/ST		
			Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9
1	Padumpur Ramrai	Padumpur Ramrai	2987	1530	1457	738	378	360
2		Chalani	713	364	349	-	-	-
3		Dingijpur	65	34	31	16	9	7
4		Agapur Sani	321	174	147	187	97	90
5		Padumpur Maigarai	1179	608	571	427	210	217
6		Nasratpur Vijayi	428	281	247	180	92	88
7		Nasratpur Dhiraji	889	466	423	8	5	3
		Total	6582	3457	3225	1556	791	765
8	Alipur Madra	Alipur Madra	6079	3050	3029	1768	888	880
9		Gaura khas	1746	880	866	860	438	422
10		Chalani (Partial)	-	-	-	-	-	-
		Total	7825	3930	3895	2628	1326	1302
11	Aima Banshi	Bhimpur	363	198	165	237	122	115
12		Raghunathpur Urf Bhadevar	873	427	446	450	230	220
13		Mastipur	337	172	165	210	110	100
14		Jalalpur Dhani	1478	768	710	215	111	104
15		Aima Banshi	2552	1289	1263	1377	700	677
		Total	5603	2854	2749	2489	1273	1216
16	Chakfatma Urf Bairakh	Chakfatma Urf Bairakh	1476	816	660	800	415	385
17		Manjhanpur	1037	537	500	550	230	220
18		Chausa Khas (Partial)						
19		Dhirjot	693	390	303	290	150	140
20		Ibrahimpur	467	238	229	115	60	55
		Total	3673	1981	1692	1755	855	800
21	Chausa Khas	Chausa Khas	769	389	380	315	160	155
22		Gauranamjad Lalpur	485	250	235	155	80	75
23		Alipur Madra (Partial)	-	-	-	-	-	-
24		Shahpur Salempur	0	20	17	37	20	17
25		Gaura Khas (Partial)	-	-	-	-	-	-

26		Shahpur Sommar Rai	744	393	351	208	106	102
27		Shahpur Bahor Rai	782	400	382	260	136	124
28		Kudanipur	522	264	258	268	138	130
29		Jakhania Govind	4454	2230	2224	700	375	325
30		Vishambharpur	263	131	132	-	-	-
31		Rambandh	1890	950	940	478	243	235
		Total	9909	5027	4919	2421	1258	1163
32	Nasratpur	Nasratpur	3210	1617	1583	640	330	310
33		Barahi	4070	2070	2000	900	455	445
34		Barenda	1872	952	920	760	400	360
35		Bhadsar	3678	1856	1822	720	380	340
36		Bhauraha	2467	1257	1210	620	320	300
37		Gulalsarai	2438	1260	1178	600	310	290
38		Harballabhpur	-	-	-	-	-	-
39		Kasbagaur	711	361	350	150	80	70
40		Khijirpur	-	-	-	-	-	-
41		Mirpur	1012	522	490	210	110	100
42		Rajapur	510	260	250	125	115	110
43		Shahpur	270	146	124	75	45	30
			Total	20238	10301	9927	4800	2545
44	Gajpatpur	Gajpatpur	3050	1550	1500	680	350	330
45		Ballipur	1070	570	500	380	200	180
46		Chak kapil	972	560	412	360	190	170
47		Rampur Mudahar	3540	1800	1740	980	510	470
48		Govindpur	940	520	420	285	265	235
49		Dilawalpatti	680	350	330	250	135	115
50		Maharatpur	520	300	220	225	118	107
51		Gorari Bujurg	836	436	400	265	135	130
52		Mahmoodpur	470	250	220	170	90	80
		Total	12078	6336	5742	3595	1993	1817
53	Chakdaud	Chakdaud	2378	1200	1178	740	380	360
54		Weersingh Urf Paramjeetpur	800	410	390	160	90	70
55		Ghanshyampur	227	215	212	75	40	35
56		Kashimpur Urf Suchitpur	2600	2310	1290	470	240	230

57		Chhapari	5265	2635	2630	1230	617	613
58		Dharmagatpur	3478	1750	1728	746	390	356
59		Araji english Dharmagatpur	835	420	415	275	140	135
60		Karsahi	1322	670	652	345	180	165
61		Panikasha	1575	800	775	462	240	222
62		Sikhadi	4052	2030	2022	890	450	440
63		Badhopur	2740	1380	1360	665	345	320
64		Audhari	700	360	340	115	65	50
65		Kushdaura	650	340	310	172	140	132
66		Ojhipur	720	370	350	126	66	60
		Total	27342	14890	13652	6471	3383	3188
67		Shekhpur	1983	1000	983	400	205	195
68		Chakmada	387	190	197	125	65	60
69		Udaupur	317	167	150	80	44	36
70		Gopalpur Salem	516	259	257	118	60	58
71		Sarai Bandi	700	360	340	140	75	65
72		Salempur Gopal	410	207	203	410	207	203
73		Basant Patti	173	90	83	40	22	18
74		jamalpur	326	176	150	160	82	78
75		Hridaypur	186	96	90	45	25	20
76		Chakmomid	327	169	158	70	36	34
77	Shekhpur	Ghusrupur	197	99	98	60	32	28
78		Bantara	600	310	290	15	8	7
79		Chakgani	475	250	225	240	127	113
80		Rajaipur	610	315	295	125	65	60
81		Haripur	-	-	-	-	-	-
82		Mirzapur Qyampur	476	240	236	110	58	52
83		jagdishpur Vidyapatt	1160	625	535	400	210	190
84		Chakdaud	260	135	125	60	32	28
85		Sultanpur	43	23	20	-	-	-
86		Dhaneshpur Nankar	136	71	65	136	71	65
87		Araji Odasan mafi	264	139	135	52	27	25
		Total	9546	4921	4635	2786	1451	1335
88	Tiyara	Tiyara	4865	2460	2405	815	422	393
89		Mohammadpur	2290	1150	1140	469	239	230

90		Parwa	3570	1790	1780	648	330	318
91		Sardarpur	1625	815	810	570	590	280
92		Tilasada	5290	2680	2610	1042	522	520
		Total	17640	8895	8745	3544	2103	1741
	Total of Project		120436	62592	59181	32045	16978	15682

GPS Survey (Obtaining elevation data)



Table no. 3.2: Details of infrastructure in the project areas

S N	Code of Micro watershed	Parameters		Status			
1	2	3		4			
1	Chausa Khan (2B2B2c3a)	(i)	Name of villages connected to the main road by an all-weather road	All Villages			
		(ii)	Village's Name provided with electricity	All Villages			
		(iii)	No. of households without access to drinking water	12			
		(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P) 5	(S) 2	(HS) 2	(VI) ---
		(v)	Names of villages with access to Primary Health Centre	All Villages			
		(vi)	Names of villages with access to Veterinary Dispensary	All Villages			
		(vii)	Names of villages with access to Post Office	All Villages			
		(viii)	Names of villages with access to Banks	All Villages			
		(ix)	Names of villages with access to Markets/ mandis	All Villages			
		(x)	Names of villages with access to Agro-industries	---			
		(xi)	Total quantity of surplus milk deficit	320 lt/ day			
		(xii)	No. of milk collection centers (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U) 6	(S) 1	(PA) 3	(O) --
		(xiii)	Name of villages with access to Anganwadi Centre	All Villages			
		(xiv)	Any other facilities with names of villages (please specify)	---			
2	Shekhpur (2B2B2c3b)	(i)	Name of villages connected to the main road by an all-weather road	All Villages			
		(ii)	Village's Name provided with electricity	All Villages			
		(iii)	No. of households without access to drinking water	20			
		(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P) 2	(S) 1	(HS) 1	(VI) ---
		(v)	Names of villages with access to Primary Health Centre	All Villages			
		(vi)	Names of villages with access to Veterinary Dispensary	All Villages			
		(vii)	Names of villages with access to Post Office	All Villages			
		(viii)	Names of villages with access to Banks	All Villages			
		(ix)	Names of villages with access to Markets/ mandis	All Villages			
		(x)	Names of villages with access to Agro-industries	---			
		(xi)	Total quantity of surplus milk deficit	240 lt/ day			

		(xii)	No. of milk collection centers (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U) 6	(S) 2	(PA) ---	(O) ---
		(xiii)	Name of villages with access to Anganwadi Centre	All Villages			
		(xiv)	Any other facilities with names of villages (please specify)	---			
3	Alipur Madra (2B2B2c3c)	(i)	Name of villages connected to the main road by an all-weather road	All Villages			
		(ii)	Village's Name provided with electricity	All Villages			
		(iii)	No. of households without access to drinking water	18			
		(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P) 3	(S) 3	(HS) 1	(VI) ---
		(v)	Names of villages with access to Primary Health Centre	All Villages			
		(vi)	Names of villages with access to Veterinary Dispensary	All Villages			
		(vii)	Names of villages with access to Post Office	All Villages			
		(viii)	Names of villages with access to Banks	All Villages			
		(ix)	Names of villages with access to Markets/ mandis	All Villages			
		(x)	Names of villages with access to Agro-industries	---			
		(xi)	Total quantity of surplus milk deficit	200 lt/ day			
		(xii)	No. of milk collection centers (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U) 1	(S) ---	(PA) 2	(O) 1
		(xiii)	Name of villages with access to Anganwadi Centre	All Villages			
		(xiv)	Any other facilities with names of villages (please specify)	---			
		4	Nasratpur (2B2B2d1b)	(i)	Name of villages connected to the main road by an all-weather road	All Villages	
(ii)	Village's Name provided with electricity			All Villages			
(iii)	No. of households without access to drinking water			15			
(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)			(P) 4	(S) 3	(HS) 1	(VI) ---
(v)	Names of villages with access to Primary Health Centre			All Villages			
(vi)	Names of villages with access to Veterinary Dispensary			All Villages			
(vii)	Names of villages with access to Post Office			All Villages			
(viii)	Names of villages with access to Banks			All Villages			
(ix)	Names of villages with access to Markets/ mandis			All Villages			
(x)	Names of villages with access to Agro-industries			---			
(xi)	Total quantity of surplus milk deficit			490 lt/ day			

		(xii)	No. of milk collection centers (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U) ---	(S) ---	(PA) 2	(O) 1
		(xiii)	Name of villages with access to Anganwadi Centre	All Villages			
		(xiv)	Any other facilities with names of villages (please specify)	---			
5	Tiyara Gajpatpur (2B2B2d1d)	(i)	Name of villages connected to the main road by an all-weather road	All Villages			
		(ii)	Village's Name provided with electricity	All Villages			
		(iii)	No. of households without access to drinking water	21			
		(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P) 3	(S) 1	(HS) ---	(VI) ---
		(v)	Names of villages with access to Primary Health Centre	All Villages			
		(vi)	Names of villages with access to Veterinary Dispensary	All Villages			
		(vii)	Names of villages with access to Post Office	All Villages			
		(viii)	Names of villages with access to Banks	All Villages			
		(ix)	Names of villages with access to Markets/ mandis	All Villages			
		(x)	Names of villages with access to Agro-industries	---			
		(xi)	Total quantity of surplus milk deficit	410 lt/ day			
		(xii)	No. of milk collection centers (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U) 1	(S) ---	(PA) 1	(O) 1
		(xiii)	Name of villages with access to Anganwadi Centre	All Villages			
		(xiv)	Any other facilities with names of villages (please specify)	---			
		6	Chakdaud (2B2B2d1e)	(i)	Name of villages connected to the main road by an all-weather road	All Villages	
(ii)	Village's Name provided with electricity			All Villages			
(iii)	No. of households without access to drinking water			18			
(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)			(P) 8	(S) 6	(HS) 2	(VI) ---
(v)	Names of villages with access to Primary Health Centre			All Villages			
(vi)	Names of villages with access to Veterinary Dispensary			All Villages			
(vii)	Names of villages with access to Post Office			All Villages			
(viii)	Names of villages with access to Banks			All Villages			
(ix)	Names of villages with access to Markets/ mandis			All Villages			
(x)	Names of villages with access to Agro-industries			---			
(xi)	Total quantity of surplus milk deficit			320 lt/ day			

		(xii)	No. of milk collection centers (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U) 2	(S) ---	(PA) ---	(O) 3
		(xiii)	Name of villages with access to Anganwadi Centre	All Villages			
		(xiv)	Any other facilities with names of villages (please specify)	---			
7	Padumpur Ramrai (2B2B3c2b)	(i)	Name of villages connected to the main road by an all-weather road	All Villages			
		(ii)	Village's Name provided with electricity	All Villages			
		(iii)	No. of households without access to drinking water	30			
		(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P) 3	(S) 3	(HS) 2	(VI) ---
		(v)	Names of villages with access to Primary Health Centre	All Villages			
		(vi)	Names of villages with access to Veterinary Dispensary	All Villages			
		(vii)	Names of villages with access to Post Office	All Villages			
		(viii)	Names of villages with access to Banks	All Villages			
		(ix)	Names of villages with access to Markets/ mandis	All Villages			
		(x)	Names of villages with access to Agro-industries	---			
		(xi)	Total quantity of surplus milk deficit	416 lt/ day			
		(xii)	No. of milk collection centers (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U) 3	(S) 1	(PA) 1	(O) 4
		(xiii)	Name of villages with access to Anganwadi Centre	All Villages			
		(xiv)	Any other facilities with names of villages (please specify)	---			
8	Chakfatma Urf Bairakh Aima Banshi (2B2B3c2c)	(i)	Name of villages connected to the main road by an all-weather road	All Villages			
		(ii)	Village's Name provided with electricity	All Villages			
		(iii)	No. of households without access to drinking water	21			
		(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P)	(S)	(HS)	(VI)
		(v)	Names of villages with access to Primary Health Centre	All Villages			
		(vi)	Names of villages with access to Veterinary Dispensary	All Villages			
		(vii)	Names of villages with access to Post Office	All Villages			
		(viii)	Names of villages with access to Banks	All Villages			
		(ix)	Names of villages with access to Markets/ mandis	All Villages			
		(x)	Names of villages with access to Agro-industries	---			
		(xi)	Total quantity of surplus milk deficit	291 lt/ day			

		(xii)	No. of milk collection centers (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U) 2	(S) ---	(PA) 1	(O) 1
		(xiii)	Name of villages with access to Anganwadi Centre	All Villages			
		(xiv)	Any other facilities with names of villages (please specify)	---			

Field survey and Planning with villagers



Field survey and Planning



Field Survey and Planning



Field Survey and Planning



Table No.3.3: DETAILS OF COMMON PROPERTY RESOURCES IN THE PROJECT AREA

1 S. No.	2 Names of MWS with code	4 CPR Particulars	5 Total Area (ha) Area owned/ In possession of				6 Area available for treatment (ha)			
			Pvt. persons	Govt. (specify deptt.)	PRI	Any other (Pl. Specify)	Pvt. persons	Govt. (specify deptt.)	PRI	Any other (Pl. Specify)
			1	Chausa Khan (2B2B2c3a)	Wasteland/ degraded land	12.6	-	-	-	9.4
Pastures	2	-			1	-	-	-	-	-
Orchards	-	1			-	-	1	-	-	-
Village Woodlot	-	-			-	-	-	-	-	-
Forest	-	-			-	-	-	-	-	-
Village Ponds/ Tanks	-	2			-	-	1	-	-	-
Community Land	-	8.4			-	-	-	8.4	-	-
Weekly Markets	1	3			-	-	-	2	-	-
Permanent markets	4	1			-	-	-	-	-	-
Temples/ Places of worship	2	-			-	-	2	-	-	-
Others (Pl. specify)	31.120	-			-	-	-	100	-	-
2	Shekhpur (2B2B2c3b)	Wasteland/ degraded land	-	16.5	-	-	-	11.4	-	-
		Pastures	-	-	-	-	-	-	-	-
		Orchards	1	1	-	-	-	-	-	-
		Village Woodlot	-	1	-	-	-	-	-	-
		Forest	-	-	-	-	-	-	-	-
		Village Ponds/ Tanks	-	2	-	-	-	-	-	-
		Community Land	11.6	-	-	-	11.6	-	-	-
		Weekly Markets	-	2	-	-	-	-	-	-
		Permanent markets	2	-	-	-	1	-	-	-

		Temples/ Places of worship	-	1	-	-	-	-	-	-
		Others (Pl. specify)	-	523.894	-	-	-	523.894	-	-
3	Alipur Madra (2B2B2c3c)	Wasteland/ degraded land	-	5.4	-	-	-	2	-	-
		Pastures	1	-	-	-	-	-	-	-
		Orchards	-	-	-	-	1	-	-	-
		Village Woodlot	-	-	-	-	-	-	-	-
		Forest	-	-	-	-	-	-	-	-
		Village Ponds/ Tanks	1	-	-	-	-	-	-	-
		Community Land	-	3.2	-	-	-	3	-	-
		Weekly Markets	2	2	-	-	-	1	-	-
		Permanent markets	4	-	-	-	-	1	-	-
		Temples/ Places of worship	1	-	-	-	-	-	-	-
		Others (Pl. specify)	-	97.996	-	-	-	-	-	-
4	Nasratpur (2B2B2d1b)	Wasteland/ degraded land	8.7	-	-	-	4.8	-	-	-
		Pastures	-	-	-	-	-	-	-	-
		Orchards	-	-	-	-	-	-	-	-
		Village Woodlot	-	1	-	-	-	-	-	-
		Forest	-	-	-	-	-	-	-	-
		Village Ponds/ Tanks	-	1	-	-	-	1	-	-
		Community Land	4.5	5	-	-	-	-	-	-
		Weekly Markets	-	1	-	-	-	-	-	-
		Permanent markets	1	-	-	-	-	1	-	-
		Temples/ Places of worship	2	-	-	-	-	-	-	-
Others (Pl. specify)	190.349	-	-	-	-	190.349	-	-		
5	Tiyara Gajpatpur (2B2B2d1d)	Wasteland/ degraded land	26.57	-	-	-	20	-	-	-
		Pastures	-	-	-	-	-	-	-	-
		Orchards	-	-	-	-	-	-	-	-

		Village Woodlot								
		Forest	-	-	-	-	-	-	-	-
		Village Ponds/ Tanks	-	2	-	-	-	-	-	-
		Community Land	48.2	-	-	-	-	48.2	-	-
		Weekly Markets	-	3	-	-	-	-	-	-
		Permanent markets	2	-	-	-	-	2	-	-
		Temples/ Places of worship	-	-	-	-	-	-	-	-
		Others (Pl. specify)	535.069	-	-	-	535.069	-	-	-
6	Chakdaud (2B2B2d1e)	Wasteland/ degraded land	11.6	-	-	-	9	-	-	-
		Pastures	-	1	-	-	-	1	-	-
		Orchards	1	-	-	-	1	-	-	-
		Village Woodlot	-	-	-	-	-	-	-	-
		Forest	-	-	-	-	-	-	-	-
		Village Ponds/ Tanks	-	2	-	-	-	-	-	-
		Community Land	16.5	-	-	-	-	10	-	-
		Weekly Markets	1	1	-	-	1	1	-	-
		Permanent markets	3	-	-	-	3	-	-	-
		Temples/ Places of worship	-	-	-	-	-	-	-	-
		Others (Pl. specify)	282.990	-	-	-	-	-	-	-
7	Padumpur Ramrai (2B2B3c2b)	Wasteland/ degraded land	9.8	-	-	-	4	-	-	-
		Pastures	-	2	-	-	-	-	-	-
		Orchards	-	-	-	-	-	-	-	-
		Village Woodlot	1	-	-	-	-	-	-	-
		Forest	-	-	-	-	-	-	-	-
		Village Ponds/ Tanks	-	-	-	-	-	-	-	-
		Community Land	-	28.2	-	-	28.2	-	-	-
		Weekly Markets	-	2	-	-	-	2	-	-

		Permanent markets	2	-	-	-	2	-	-	-	
		Temples/ Places of worship	4	-	1	-	-	-	-	-	
		Others (Pl. specify)	251.742	-	-	-	251.742	-	-	-	
8	Chakfatma Urf Bairakh Aima Banshi (2B2B3c2c)	Wasteland/ degraded land	6.4	-	-	3	-	-	-	-	
		Pastures	-	-	-	-	-	-	-	-	
		Orchards	-	1	-	-	-	-	-	-	
		Village Woodlot	-	-	-	-	-	-	-	-	
		Forest	-	-	-	-	-	-	-	-	
		Village Ponds/ Tanks	-	2	-	-	-	-	2	-	-
		Community Land	10.6	-	-	-	8	-	-	-	
		Weekly Markets	-	-	-	-	-	-	-	-	
		Permanent markets	2	-	-	-	-	-	1	-	-
		Temples/ Places of worship	-	1	-	-	-	-	-	-	-
		Others (Pl. specify)	266.261	-	-	-	266.261	-	-	-	

Table No.3.4: Details of seasonal migration from project area Pre- Project Status

Sl. No.	Code of Micro-Watershed	No. of persons migrating	No. of days per year of migration	Major reason(s) for migrating	Distance of destination of migration from the village (km)	Occupation during migration	Income from such occupation/ Month/ Person
1	2	3	4	5	6	7	8
1	Chausa Khan (2B2B2c3a)	112	90-200	Unemployment & Poverty	200-1200	Wages	3500-5000
2	Shekhpur (2B2B2c3b)	313	90-200	Unemployment & Poverty	200-1200	Wages	3500-5000
3	2B2B2c3b	146	90-200	Unemployment & Poverty	200-1200	Wages	3500-5000
4	Alipur Madra (2B2B2c3c)	214	90-200	Unemployment & Poverty	200-1200	Wages	3500-5000
5	Nasratpur (2B2B2d1b)	320	90-200	Unemployment & Poverty	200-1200	Wages	3500-5000
6	Tiyara Gajpatpur (2B2B2d1d)	154	90-200	Unemployment & Poverty	200-1200	Wages	3500-5000
7	Chakdaud (2B2B2d1e)	367	90-200	Unemployment & Poverty	200-1200	Wages	3500-5000
8	Padumpur Ramrai (2B2B3c2b)	198	90-200	Unemployment & Poverty	200-1200	Wages	3500-5000
9	Alipur Madra (2B2B3c2c)	179	90-200	Unemployment & Poverty	200-1200	Wages	3500-5000
	Total	2003					

Table No.3.5: Livestock Population

S. N.	Name of Micro watershed with code.	Name of Village	Cow		Buffalow		Ox/Bull	Goat	Sheep	Piggeries	Poultry			Other specify	
			Desi	Crossed	Desi	Murrah					Broiler	Layers	Total		
1	2	3	4		5	6	7	7	8	9	10	11	12	13	
1	Padumpur Ramrai	Padumpur Ramrai	50	200	200	100	8	200	-	-		200	200		
2		Chalani	75	225	150	50	20	50	-	-		100	100		
3		Dingijpur	2		3		2	-	-	-	-	-	-	-	
4		Agapur Sani	5	10	13	7	-	20	-	-	--	-	-	-	
5		Padumpur Maigarai	70	20	75	25	6	200	-	-	-		300	300	
6		Nasratpur Vijayi	75	35	53	35	8	100	-	-	-		260	260	
7		Nasratpur Dhiraji	78	22	35	15	40	180	-	-	-		200	200	
8	Alipur Madra	Alipur Madra	200	44	300	28	38	1065	-	500	-	1280	1280		
9		Gaura khas	100	56	90	32	6	142	-	-	-	480	480		
10		Chalani (Partial)	-	-	-	-	-	-	-	-	-	-	-	-	
11	Aima Banshi	Bhimpur	35	15	78	22	10	50	-	-	-	50	50		
12		Raghunathpur Urf Bhadevar	175	25	220	30	50	100	-	-	-	100	100		
13		Mastipur	35	15	55	45	20	40	-	-	-	50	50		
14		Jalalpur Dhani	65	35	170	30	20	100	-	-	-	100	100		
15		Aima Banshi	100	50	110	40	10	100	-	100	-	100	100		
16	Chakfatma Urf Bairakh	Chakfatma Urf Bairakh	100	20	75	25	10	100	-	50	-	110	110		
17		Manjhanpur	30	20	50	50	8	50	-	-	-	115	115		
18		Karji	100	10	100	55	10	120	-	-	-	150	150		

		Harihar												
19		Chausa Khas (Partial)	50	50	100	15	8	160	-	-	-	50	50	
20		Dhirjot	50	50	50	30	15	135	-	-	-	80	80	
21		Ibrahimpur	100	15	100	9	20	35	-	-	-	150	150	
22	Chausa Khas	Chausa Khas	-	-	-	-	-	-	-	-	-	-	-	
23		Gauranamjad Lalpur	45	30	65	35	10	75	-	-	-	115	115	
24		Alipur Madra (Partial)	-	-	-	-	-	-	-	-	-	-	-	
25		Shahpur Salempur	55	35	40	20	20	80	-	-	-	95	95	
26		Gaura Khas (Partial)	-	-	-	-	-	-	-	-	-	-	-	
27		Shahpur Sommar Rai	35	20	100	55	8	65	-	-	-	110	110	
28		Shahpur Bahor Rai	50	30	60	10	15	60	-	-	-	85	85	
29		Kudanipur	45	20	65	32	25	85	-	-	-	110	110	
30		Jakhania Govind	50	20	45	21	20	81	-	-	-	90	90	
31		Vishambharpur	70	20	50	21	21	80	-	-	-	78	78	
32		Rambandh	50	30	50	40	24	70	-	-	-	110	110	
33		Gaura Khurd	100	12	20	20	25	90	-	-	-	125	125	
34		Nasratpur	Nasratpur	50	25	80	20	24	46	-	-	-	78	78
35	Barahi		60	40	20	50	50	60	--	-	-	70	70	
36	Barenda		100	55	120	25	45	50	-	-	-	140	140	
37	Bhadsar		95	15	45	30	50	80	-	-	-	120	120	
38	Bhauraha		40	25	60	55	85	90	-	-	-	140	140	
39	Gulalsarai		80	20	60	20	55	80	-	-	-	150	150	
40		Harballabhpur	50	30	85	20	25	90	-	-	-	90	90	

41	Gajpatpur	Kasbagaur	100	45	99	25	40	110	-	-	-	115	115	
42		Khijirpur	110	40	65	35	65	102	-	-	-	85	85	
43		Mirpur	100	15	20	21	85	70	-	-	-	50	50	
44		Rajapur	80	50	40	20	82	80	-	-	-	120	120	
45		Shahpur	70	50	45	20	82	40	-	-	-	115	115	
46		Gajpatpur	60	40	25	25	20	15	-	-	-	150	150	
47		Ballipur	70	30	50	20	50	70	-	-	-	120	120	
48		Chak kapil	70	20	30	40	80	90	-	-	-	112	112	
49		Badhopur	110	40	100	25	75	95	-	-	-	140	140	
50		Govindpur	82	20	35	20	45	75	-	-	-	123	123	
51		Dilawalpatti	70	20	80	30	65	80	-	-	-	110	110	
52		Maharatpur	70	30	20	20	80	82	-	-	-	160	160	
53		Gorari Bujurg	40	20	30	10	50	60	-	-	-	90	90	
54		Mahmoodpur	120	25	50	20	30	80	-	-	-	96	96	
55		Chakdaud	Chakdaud	100	44	50	60	50	20	-	-	-	80	80
56	Veersingh Urf Paramjeetpur		40	20	60	30	20	20	-	-	-	80	80	
57	Tiyara		60	10	20	10	50	60	-	-	-	90	90	
58	Ghanshyampur		100	50	50	50	8	15	-	-	-	75	75	
59	Kashimpur Urf Suchitpur		80	20	30	50	40	80	-	-	-	70	70	
60	Chhapari		50	30	60	10	40	90	-	-	-	120	120	
61	Dharmagatpur		40	50	60	20	50	80	-	-	-	80	80	
62	Araji english Dharmagatpur		95	15	80	25	45	68	-	-	-	110	110	
63	Karsahi		100	50	60	20	80	80	-	-	-	50	50	
64	Panikasha		60	10	50	20	82	94	-	-	-	115	115	
65	Sikhadi	50	30	50	20	50	50	-	-	-	120	120		

66		Badhopur	100	50	60	20	40	60	-	-	-	60	60		
67		Audhari	115	20	50	20	60	20	-	-	-	80	80		
68		Kushdaura	80	20	100	15	50	60	-	-	-	150	150		
69		Ojhipur	80	20	30	40	50	50	-	-	-	90	90		
70	Shekhpur	Shekhpur	40	50	60	20	80	90	-	-	-	110	110		
71		Chakmada	110	40	100	25	75	95	-	-	-	140	140		
72		Udaupur	82	20	35	20	45	75	-	-	-	123	123		
73		Gopalpur Salem	70	20	80	30	65	80	-	-	-	110	110		
74		Sarai Bandi	70	30	20	20	80	82	-	-	-	160	160		
75		Salempur Gopal	40	20	30	10	50	60	-	-	-	90	90		
76		Basant Patti	120	25	50	20	30	80	-	-	-	96	96		
77		jamalpur	90	60	80	20	50	60	-	-	-	115	115		
78		Hridaypur	100	50	60	20	80	80	-	-	-	50	50		
79		Chakmomid	60	10	50	20	82	94	-	-	-	115	115		
80		Ghusrupur	50	30	50	20	50	50	-	-	-	120	120		
81		Bantara	100	50	60	20	40	60	-	-	-	60	60		
82		Chakgani	115	20	50	20	60	20	-	-	-	80	80		
83		Rajaipur	80	20	100	15	50	60	-	-	-	150	150		
84		Haripur	80	20	30	40	50	50	-	-	-	90	90		
85		Mirzapur Qyampur	40	50	60	20	80	90	-	-	-	110	110		
86		jagdishpur Vidyapatt	56	20	60	30	85	90	-	-	-	125	125		
87		Chakdaud													
88		Sultanpur	110	40	100	25	75	95	-	-	-	140	140		
89		Dhaneshpur Nankar	82	20	35	20	45	75	-	-	-	123	123		
90	Araji Odasan mafi	70	20	80	30	65	80	-	-	-	110	110			
91	Tiyara	Tiyara	70	30	20	20	80	82	-	-	-	160	160		
92		Mohammad pur	40	20	30	10	50	60	-	-	-	90	90		
93		Parwa	90	10	80	40	90	20	-	-	-	80	80		
94			653 7	2903	581 1	2373	3832	7653		650		11084	11084		

Table No.3.6: Details of Livestock Productivity

S.No.	Name of Micro watershed	Milk Production (Liter Per day)				Goatry	Poultry		Piggeries weight Kg/Pig
		Cows		Buffalos		Weight in	Broiler Weight	No. of eggs/month/ Layers	
		Desi	Crossed	Desi	Murrah	Kg/goat	in Kg/ Brl		
1	Chausa Khan (2B2B2c3a)	1.5-3	-	5-Feb	-	15-Sep	-	20-25	20-60
2	Shekhpur (2B2B2c3b)	1.5-3	-	5-Feb	-	15-Sep	0.8-2.00	20-25	20-60
3	2B2B2c3b	1.5-3	-	5-Feb	-	15-Sep	0.8-2.00	-	20-60
4	Alipur Madra (2B2B2c3c)	1.5-3	-	5-Feb	-	15-Sep	-	20-25	20-60
5	Nasratpur (2B2B2d1b)	1.5-3	-	5-Feb	-	15-Sep	0.8-2.00	-	20-60
6	Tiyara Gajpatpur (2B2B2d1d)	1.5-3	-	5-Feb	-	15-Sep	-	20-25	20-60
7	Chakdaud (2B2B2d1e)	1.5-3	-	5-Feb	-	15-Sep	0.8-2.00	-	20-60
8	Padumpur Ramrai (2B2B3c2b)	1.5-3	-	5-Feb	-	15-Sep	-	20-25	20-60
9	Alipur Madra (2B2B3c2c)	1.5-3	-	5-Feb	-	15-Sep	-	20-25	20-60

Table No.3.7: Irrigation Status

S. No.	Name & Micro Watershed with code	Gross Cultivated Area				Net Cultivated Area	Gross Irrigated Area				Net Irrigated Area	Rainfed Area
		Kharif	Rabi	Zaid	Total		Kharif	Rabi	Zaid	Total		
1	2	4	5	6	7	8	9	10	11	12	13	14
1	Chausa Khan (2B2B2c3a)	267.8	279.3	32.2	579.2	390.8	109.3	102	54.0	265.3	118.4	272.4
2	Shekhpur (2B2B2c3b)	692.2	721.7	83.1	1497.0	1010	172.1	160	85.0	417.1	186.5	823.5
3	2B2B2c3b	589.2	614.4	70.8	1274.4	859.8	156.2	142	77.2	375.4	169.2	690.6
4	Alipur Madra (2B2B2c3c)	119.2	124.3	14.3	257.9	174	33.6	124	16.6	174.2	36.4	137.6
5	Nasratpur (2B2B2d1b)	343.8	358.5	41.3	743.6	501.7	100.1	92	49.4	241.5	108.4	393.3
6	Tiyara Gajpatpur (2B2B2d1d)	1086.2	1132.7	130.4	2349.3	1585.03	374.4	314	185.0	873.4	405.6	1179.43
7	Chakdaud (2B2B2d1e)	483.7	504.4	58.1	1046.1	705.8	119.4	89	59.0	267.4	129.4	576.4
8	Padumpur Ramrai (2B2B3c2b)	597.5	623.1	71.8	1292.3	871.9	155.7	126	76.9	358.6	168.7	703.2
9	Alipur Madra (2B2B3c2c)	345.6	360.4	41.5	747.5	504.3	120.6	114	59.6	294.2	130.7	373.6
	Total for Project	4525.3	4718.7	543.5	9787.5	6603.33	1341.4	1263	662.7	3267.1	1453.3	5150.03

Table No.3.8: Source wise Irrigated Area

Area in ha.

S. No.	Name & Micro watershed with code	Canal Area	State Tube wells		Tanks		Open well		Bore wells		Lift irrigation		Others (Specify)		Total Irrigated Area	Remarks
			No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area		
1	2	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Chausa Khan (2B2B2c3a)	-	-	-	7	50	-	-	11	68.4	-	-	-	-	118.4	
	Shekhpur (2B2B2c3b)	-	-	-	19	88.3	-	-	18	98.2	-	-	-	-	186.5	
	2B2B2c3b	-	-	-	11	69.2	-	-	19	100	-	-	-	-	169.2	
	Alipur Madra (2B2B2c3c)	-	-	-	5	12.4	-	-	11	24	-	-	-	-	36.4	
	Nasratpur (2B2B2d1b)	-	-	-	4	25	-	-	21	83.4	-	-	-	-	108.4	
	Tiyara Gajpatpur (2B2B2d1d)	-	-	-	10	59.5	-	-	35	346.1	-	-	-	-	405.6	
	Chakdaud (2B2B2d1e)	-	-	-	3	19.2	-	-	23	110.2	-	-	-	-	129.4	
	Padumpur Ramrai (2B2B3c2b)	-	-	-	9	52	-	-	26	116.7	-	-	-	-	168.7	
	Alipur Madra (2B2B3c2c)	-	-	-	6	29	-	-	18	101.7	-	-	-	-	130.7	
	Total				74	404.6			182	1048.7					1453.3	

Table No.3.9: Ground Water Status

S. No.	Code of Micro watershed	Depth of Ground Water Table (Below Ground level) in Meter		No. of Observation well	Remarks
		Before Monsoon (Average)	After Monsoon (Average)		
1	2	3	4	5	6
1	Chausa Khan (2B2B2c3a)	5-6	4-5	11	
2	Shekhpur (2B2B2c3b)	5-6	4-5	18	
3	2B2B2c3b	5-6	4-5	19	
4	Alipur Madra (2B2B2c3c)	5-6	4-5	11	
5	Nasratpur (2B2B2d1b)	5-6	4-5	21	
6	Tiyara Gajpatpur (2B2B2d1d)	5-6	4-5	35	
7	Chakdaud (2B2B2d1e)	5-6	4-5	23	
8	Padumpur Ramrai (2B2B3c2b)	5-6	4-5	26	
9	Alipur Madra (2B2B3c2c)	5-6	4-5	18	

Table No.3.10: Details of land holding pattern in the project areas

1	2	3	4					5	6	7							
			S. No.	Names MWS with code	Name of Village	Type of Farmer					No. of households	No. of BPL households	Land holding (ha)				
						L-F	S-F			M-F			L	Total	Irrigated	Rainfed	Total
1	Padumpur Ramrai	Padumpur Ramrai	4	320	160	20	504	1620	400	20	260.90	280.90					
2		Chalani	-	150	25	2	177	225	10	-	51.20	51.20					
3		Dingijpur	-	102	-	1	103	139	-	-	48.00	48.00					
4		Agapur Sani	-	14	-	2	16	18	2	-	12.30	12.30					
5		Padumpur Maigarai	1	310	40	10	361	1100	100	1.62	74.30	75.92					
6		Nasratpur Vijayi	-	250	30	12	292	314	15	0.80	46.07	46.87					
7		Nasratpur Dhiraji	-	300	100	50	450	715	20	0.60	66.96	67.56					
8	Alipur Madra	Alipur Madra	20	2250	300	185	2755	4000	650	4	300	304					
9		Gaura khas	-	512	10	10	532	600	32	3.27	116.49	119.76					
10		Chalani (Partial)	-	-	-	-	-	-	-	-	70	70					
11	Aima Banshi	Bhimpur	5	50	1	13	69	40	50	41	-	41					
12		Raghunathpur Urf Bhadevar	300	50	7	18	375	100	35	15	50	65					
13		Mastipur	26	68	1	17	112	42	25	5	44	49					
14		Jalalpur Dhani	210	115	2	32	359	210	40	3	132	135					
15		Aima Banshi	380	135	15	45	575	375	40	18	188	206					
16	Chakfatma Urf Bairakh	Chakfatma Urf Bairakh	45	135	-	63	243	225	78	15	87	102					
17		Manjhanpur	53	140	1	38	232	150	10	10	112	122					
18		Karji Harihar	100	135	2	33	270	195	50	17	82	99					
18		Chausa Khas (Partial)	135	215	3	45	398	275	63	9	54	63					
19		Dhirjot	185	80	1	51	217	135	15	13	62	75					
20		Ibrahimpur	15	85	-	22	122	75	32	4	26	30					
21	Chausa Khas	Chausa Khas	300	150	5	43	498	51	21	-	24.00	24.00					
22		Gauranamjad Lalpur	115	45	-	35	195	19	18	-	36.00	36.00					
23		Alipur Madra (Partial)	30	15	-	13	58	12	10	-	18.00	18.00					

24		Shahpur Salempur	85	35	-	10	130	26	35	-	33.00	33.00
25		Gaura Khas (Partial)	35	17		25	77	25	21	-	24.00	24.00
26		Shahpur Sommar Rai	215	135	-	65	415	83	35	-	51.00	51.00
27		Shahpur Bahor Rai	210	140	-	55	405	81	55	-	58.00	58.00
28		Kudanipur	-	-	-	-	-	-	-	-	10.00	10.00
29		Jakhania Govind	43	18	-	10	71	14	71	5.00	25.22	30.22
30		Vishambharpur	-	-	-	-	-	-	-	-	-	
31		Rambandh	190	135	-	45	370	74	45	17.00	60.00	77.00
		Gaura Khurd	-	-	-	-	-	25	-	-	41.00	41.00
32	Nasratpur	Nasratpur	3	15	90	40	148	140	37	32	200.114	232.114
33		Barahi	-	-	20	6	26	26	6	4.00	20.782	24.782
34		Barenda	-	-	3	-	3	3	-	-	0.849	0.849
35		Bhadsar	-	-	4	3	7	7	4	-	3.681	3.681
36		Bhauraha	-	8	12	16	36	34	16	0.200	60.068	60.268
37		Gulalsarai	-	2	12	6	20	17	9	30	21.381	51.381
38		Harballabhpur	-	2	10	5	17	15	12	28.00	20.454	48.454
39		Kasbagaur	-	2	20	10	32	30	13	40	38.149	78.149
40		Khijirpur	-	-	6	6	12	10	5	-	9.959	9.959
41		Mirpur	-	1	30	17	48	32	17	40.00	55.006	95.006
42		Rajapur	-	3	45	15	63	42	21	11.849	85.951	97.800
43		Shahpur	-	-	6	3	9	1	2	-	2.607	2.607
44	Gajpatpur	Gajpatpur		11	55	13	80	85	20	12.00	45.00	57.00
45		Ballipur		13	42	15	70	79	18	9.00	33.00	42.00
46		Chak kapil		12	32	11	55	61	15	7.00	23.00	30.00
47		Badhopur	6	61	151	28	246	264	71	60.00	249.00	309.00
48	Chakdaud	Govindpur	-	8	14	6	28	35	8	5.00	18.00	23.00
49		Dilawalpatti	-	-	9	4	13	18	5	3.00	10.00	13.00
50		Maharatpur	-	6	18	19	43	50	10	6.00	24.00	30.00
51		Gorari Bujurg	-	14	31	13	58	65	19	10.00	35.00	45.00
52		Mahmoodpur	2	18	48	14	82	79	21	18.00	64.00	82.00
53	Chakdaud	Chakdaud	2	10	30	15	57	54	22	20.00	58.919	78.919
54		Veersingh Urf Paramjeetpur	-	-	6	6	12	10	6	-	9.751	9.751

		Tiyara	-	-	1	4	5	3	2	-	0.774	0.774
55		Ghanshyampur	-	5	42	16	63	60	23	17.949	60.00	77.949
56		Kashimpur Urf Suchitpur	-	2	40	10	52	50	27	6.00	30.00	36.00
57		Chhapari	-	-	12	10	22	20	9	-	20.132	20.132
58		Dharmagatpur	-	6	210	40	256	240	71	192.622	119.767	312.389
59		Araji english Dharmagatpur	-	9	115	20	144	114	53	31.00	80.235	111.235
60		Karsahi	-	5	90	15	60	50	17	9.649	40.00	49.649
61		Panikasha	-	-	6	5	11	9	3	-	8.076	8.076
62		Sikhadi	-	3	24	12	49	40	9	4.463	20.00	24.463
63		Badhopur	-	3	70	30	103	97	19	6.00	60.049	66.049
64		Audhari	-	6	105	40	151	119	27	103.238	68.066	171.304
65		Kushdaura	-	-	3	5	8	16	18	-	7.333	7.333
66		Ojhipur	-	1	4	4	9	9	3	-	7.870	7.870
67	Shekhpur	Shekhpur	3	19	160	40	222	230	70	5.142	109.508	114.65
68		Chakmada	-	3	40	12	55	55	27	4.17	15.00	19.17
69		Udaupur	-	2	40	6	48	50	32	0.373	33.617	33.99
70		Gopalpur Salem	-	-	60	25	85	90	47	-	11.33	11.33
71		Sarai Bandi	-	5	100	20	125	127	72	0.662	27.868	28.53
72		Salempur Gopal	-	-	50	20	70	72	37	0.32	25.18	25.50
73		Basant Patti	-	-	20	10	30	32	28	-	10.52	10.52
74		jamalpur	-	5	35	15	55	57	35	0.375	32.405	32.78
75		Hridaypur	-	1	20	9	30	33	16	-	18.21	18.21
76		Shekhpur	Chakmomid	-	2	40	10	52	55	29	9.84	16.00
77	Ghusrupur		-	2	20	8	30	32	20	18.16	18.00	36.16
78	Bantara		-	5	70	25	100	110	52	0.92	52.50	53.42
79	Chakgani		-	3	50	10	63	67	35	0.56	93.10	39.66
80	Rajaipur		-	5	70	25	100	107	47	0.38	36.04	36.42
81	Haripur		-	-	-	-	-	-	-	-	10.20	10.20
82	Mirzapur Qyampur		-	3	48	12	63	61	28	0.37	24.32	24.69
83	jagdishpur Vidyapatt		2	10	80	20	112	117	42	0.769	29.231	30.00
84	Chakdaud		-	-	25	15	40	43	18	0.329	31.641	31.97
85	Sultanpur		-	-	5	2	7	6	3	-	30.00	30.00

86		Dhaneshpur Nankar	-	1	20	5	26	27	12	46.40	0.014	46.54
87		Araji Odasan mafi	-	-	32	8	40	36	18	-	20.86	20.86
88	Tiyara	Tiyara	6	565	122	20	713	925	48	15	250	265
89		Mohammadpur	-	112	35	14	161	182	17	-	20	20
90		Parwa	3	266	65	25	359	390	26	5	63	68
91		Sardarpur	4	270	88	36	398	435	37	-	73	73
93		Tilasada	7	318	76	29	430	470	22	10	93	103
94		Total	2740	7929	3490	1873	15893	16756	3434	1028.03	5018.957	5993.113

**Table No. 3.11: Major crops, their productivity and Production
Name of Project- IWMP-II**

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	Khariif								
1	Paddy	1396.8	4329.03	18	12	25142.4	51948.36	-	-
2	Maize	0	94.4	0	6	0	566.4	-	-
3	Arhar	0	106.8	0	7	0	747.6	-	-
4	Urd/Mung	0	82.6	0	4	0	330.4	-	-
5	vegetables (Cropwise)	61.5	0	145	0	8917.5	0	-	-
6	Fodder	0	541.2	-	190	0	0	-	102828
..	Other, specify	0	0	0	0	0	0	0	
	Total	1458.3	5154.03			34059.9	156420.8		
B	Rabi								
1	Wheat	874.7	4160	20	12	17494	49920	-	-
2	Barley	253.3	411.2	12	8	3039.6	3289.6	-	-
3	Masoor	0	0	0	0	0	0	-	-
4	Gram	0	195.2	0	7	0	1366.4	-	-
5	Pea	89	0	8	0	712	0	-	-
6	Mustard	74	0	7	0	518	0	-	-
7	Potato	61	0	240	0	14640	0	-	-
8	vegetables (Cropwise)	46	0	60	0	2760	0	-	-
9	Fodder	22	0	316	0	0	0	6952	0
..	Sugarcane	0	201	0	380	0	76380		
	Total	1420	4967.4			46115.6	130956		
	Grand Total	2878.3	10121.43			80175.5	287376.8	6952	102828

Table No.3.12: Horticulture Status

S. N.	Name of micro watershed with code	Name of Important horticultural crop						
		Whole Fruit Crop				Scattered Fruit Crop		
		Name	Area ha.	Productivity qtl/ha	Production qtls	No.	Productivity qtl/No.	Production qtls
1	2	4	5	6		7	8	9
1	Chausa Khan (2B2B2c3a)	Mango	2	100	200	200	2	400
		Guava	2	200	400	100	1.75	175
		Jack fruit	0	0	0	50	1.5	75
2	Shekhpur (2B2B2c3b)	Mango	2.25	100	225	240	2	480
		Guava	1.5	200	300	100	1.75	175
		Jack fruit	0	0	0	70	1.5	105
3	2B2B2c3b	Mango	3	100	300	200	2	400
		Guava	2.5	200	500	150	1.75	262.5
		Jack fruit	0	0	0	50	1.5	75
4	Alipur Madra (2B2B2c3c)	Mango	2.5	100	250	250	2	500
		Guava	2.5	200	500	140	1.75	245
		Jack fruit	0	0	0	34	1.5	51
5	Nasratpur (2B2B2d1b)	Mango	2	250	500	350	2	700
		Guava	2.5	350	875	670	1.75	1172.5
		Jack fruit	1	150	150	250	1.5	375
6	Tiyara Gajpatpur (2B2B2d1d)	Mango	9.7	490	4753	200	2	400
		Guava	5.8	330	1914	175	1.75	306.25
		Jack fruit	0	0	0	340	1.5	510
7	Chakdaud (2B2B2d1e)	Mango	3	150	450	298	2	596
		Guava	3.2	360	1152	320	1.75	560
		Jack fruit	0	0	0	70	1.5	105

8	Padumpur Ramrai (2B2B3c2b)	Mango	5.3	490	2597	470	2	940
		Guava	3.5	260	910	340	1.75	595
		Jack fruit	0	0	0	67	1.5	100.5
9	Alipur Madra (2B2B3c2c)	Mango	6.5	520	3380	420	2	840
		Guava	5.2	470	2444	379	1.75	663.25
		Jack fruit	3.4	390	1326	246	1.5	369
		TOTAL	69.35	5410	23126	6179	47.25	11176

Table No.3.13: Forest, Vegetative Cover/Grass Land

S. No.	Name & Code of Micro watershed	Forest (Area ha)			Grass Land (Area ha)		Other vegetative cover (Area ha)	
		Reserve	Gram Samaj (Natural/Planted)	Total	Gram Samaj	Private	Gram Samaj	Private
1	2	4	5	6	7	-	8	9
1	Chausa Khan (2B2B2c3a)	-	-	-	1.5	-	5.7	-
2	Shekhpur (2B2B2c3b)	-	-	-	6.4	-	4.7	-
3	Chakfatma Urf Bairakh (2B2B2c3b1)	-	-	-	2.9	-	5.3	-
4	Alipur Madra (2B2B2c3c)	-	-	-	9.5	-	6.9	-
5	Nasratpur (2B2B2d1b)	-	-	-	8.4	-	7.7	-
6	Tiyara Gajpatpur (2B2B2d1d)	-	-	-	10.6	-	16.8	-
7	Chakdaud (2B2B2d1e)	-	-	-	7.1	-	9.7	-
8	Padumpur Ramrai (2B2B3c2b)	-	-	-	6.8	-	20.1	-
9	Alipur Madra (2B2B3c2c)	-	-	-	5.5	-	16.1	-
	Total of project				58.7		93	

3.1 Livelihood:

Livelihood is primarily intended for use by policymakers, planners, and implementers of local, regional and national government bodies interested or engaged in facilitating a more responsive, sustainable, and risk-reducing recovery process. Yet, IRP recognizes that governments are not the sole actors in disaster recovery and believes that the experiences collected in this document can benefit the many other partners working together to build back better.

Livelihood draws from documented experiences of past and present recovery efforts, collected through a desk review and consultations with relevant experts. These experiences and lessons learned are classified into two major issues:

1. Enabling livelihood protection
2. Improving livelihood promotion

The people of watershed area earn their livelihood from agriculture and animal husbandry. During lean period they migrate for daily wage laborers in block and district head quarter and as agriculture labor in other parts of the state. Another occupation of the people is parental small scale occupation.

Table No.3.14: Livelihood Status of Landless People

S. N.	Name & Code of micro watershed	Name of Livelihood Activity	No. of house hold engaged					Pre project Average Income	Desired Activities	Expected Average Income from desired activities	Remarks
			Sc	St	Other	Women	Total				
1	2	4	5	6	7	8	9	10	11	12	13
	Chausa Khas (2B2B2c3a)	Wages	26	-	100	10	126	15000-20000	Goatry, Poultry, Ani Husabandry, Dairy, Sewing, Carpentry etc.	25000-32000	
	Shekhpur (2B2B2c3b)	Wages	27	-	71	6	98	15000-20000		25000-32000	
	Chakfatma Urf Bairakh (2B2B2c3b1)	Wages	24	-	52	9	76	15000-20000		25000-32000	
	Aima Banshi (2B2B2c3c)	Wages	29	-	60	6	89	15000-20000		25000-32000	
	Nasratpur (2B2B2d1b)	Wages	17	-	88	9	105	15000-20000		25000-32000	
	Tiyara Gajpatpur (2B2B2d1d)	Wages	10	-	25	-	35	15000-20000		25000-32000	
	Chakdaud (2B2B2d1e)	Wages	14	-	49	8	63	15000-20000		25000-32000	
	Padumpur Ramrai (2B2B3c2b)	Wages	7	-	36	4	43	15000-20000		25000-32000	
	Alipur Madra (2B2B3c2c)	Wages	12	-	40	6	52	15000-20000		25000-32000	
	Total		166		521	58	687				

Table No.3.15: Details of Livelihood Status of Other Farmers

S. No.	Name & Code of micro watershed	Name of Livelihood Activity	No. of Persons engaged					Pre project Average Income	Desired Activities	Expected Income from desired activities	Remarks
			Sc	St	Other	Women	Total				
1	2	4	5	6	7	8	9	10	11	12	13
	Chausa Khas (2B2B2c3a)	Agriculture and labour	342	-	948	103	1290	20000-25000	Improvement in Agriculture and Poultry, Dairy, GM and Goatry etc. activities	35000-50000	
	Shekhpur (2B2B2c3b)		403	-	863	93	1266	20000-25000		35000-50000	
	Chakfatma Urf Bairakh (2B2B2c3b1)		155	-	294	76	449	20000-25000		35000-50000	
	Aima Banshi (2B2B2c3c)		92	-	619	77	711	20000-25000		35000-50000	
	Nasratpur (2B2B2d1b)		1113	-	1673	99	2786	20000-25000		35000-50000	
	Tiyara Gajpatpur (2B2B2d1d)		398	-	3812	123	4210	20000-25000		35000-50000	
	Chakdaud (2B2B2d1e)		930	-	2913	119	3843	20000-25000		35000-50000	
	Padumpur Ramrai (2B2B3c2b)		207	-	690	101	897	20000-25000		35000-50000	
	Alipur Madra (2B2B3c2c)		168	-	898	111	1066	20000-25000		35000-50000	
	Total of Project		3808		12710	902	16518				

Table No. 3.16: Present Livelihood Status (No. of households/Income per year)

S. No	Name of MWS with code	Activities																			
		Dairy		Poultry		Goatry		Piggeries		Fisherie s		Black Smithy		Carpentr y		Stitching/ knitting		Wages		Others (Specify)	
		No	Av. incom e	No	Av. incom e	No	Av. incom e	No	Av. incom e	No	Av. incom e	No	Av. incom e	No	Av. incom e	No	Av. incom e	No	Av. incom e	No	Av. incom e
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
	Chausa Khas (2B2B2c3a)	50	25000	21	28000	16	25000	-	-	-	-	6	2500 0- 3500 0	2	30000 - 40000	3	20000	126	15000 - 20000		
	Shekhpur (2B2B2c3b)	52	25000	41	28000	24	25000	-	-	-	-	5	2500 0- 3500 0	2	30000 - 40000	5	20000	98	15000 - 20000		
	Chakfatma Urf Bairakh (2B2B2c3b1)	39	25000	35	28000	31	25000	-	-	-	-	4	2500 0- 3500 0	1	30000 - 40000	7	20000	76	15000 - 20000		
	Aima Banshi (2B2B2c3c)	24	25000	62	28000	21	25000	-	-	-	-	3	2500 0- 3500 0	2	30000 - 40000	2	20000	89	15000 - 20000		
	Nasratpur (2B2B2d1b)	35	25000	18	28000	36	25000	-	-	-	-	4	2500 0- 3500 0	1	30000 - 40000	8	20000	105	15000 - 20000		
	Tiyara Gajpatpur (2B2B2d1d)	41	25000	26	28000	55	25000	-	-	-	-	9	2500 0- 3500 0	8	30000 - 40000	7	20000	35	15000 - 20000		
	Chakdaud (2B2B2d1e)	28	25000	24	28000	61	25000	-	-	-	-	7	2500 0- 3500 0	9	30000 - 40000	7	20000	63	15000 - 20000		

	Padumpur Ramrai (2B2B3c2b)	46	25000	41	28000	78	25000	-	-	-	-	5	2500 0- 3500 0	8	30000 - 40000	9	20000	43	15000 - 20000		
	Alipur Madra (2B2B3c2c)	30	25000	35	28000	49	25000	-	-	-	-	5	2500 0- 3500 0	5	30000 - 40000	5	20000	52	15000 - 20000		

CHAPTER-4

INSTITUTIONAL BUILDING AND PROJECT MANAGEMENT

4.1: Details of Project Implementing Agency (PIA)

S. No.	Particulars of PIA	
	Date of selection of PIA	28-5-2010
	Type of organization#	Govt.
	Name of organization	Bhoomi Sanrakshan Unit, Land Development and WaterResources Department, District Ghazipur (U.P.)
	Designation & Address	Bhoomi Sanrakshan Unit, Land Development and WaterResources Department, District Ghazipur (U.P.)
	Telephone	
	Fax	
	E-mail	bsaldwrgp-up@nic.in

4.2: Details of Staff at PIA

S. No.	Name	Designation	Qualification	Experience (Year)
1	Sri Rajendra Bahadur	B.S.A.	Intermediate, Diploma in Ag. Engg.	32
2	Sri Ram Singh	Jr. Engg.	Intermediate, Diploma in Civil Engg	24
3	Sri Liyaqat Ali	Accountant	M.Com.	25
5	Sri Janki Prasad Joshi	Sr. clerk	M.A.	26
6	Sri Ramanand Bharti	Draft Man	Intermediate, Diploma in Draft man	30
7	Sri Ramashray	Tracer	High School	25
8	Sri Paras Nath	A.S.C.I.	B.Sc.(Ag)	29
10	Sri Ram Prasad yadav	Work Incharge	B.A.	22
11	Sri Satyadev Mishra	Work Incharge	B.A.	29
12	Sri Ram Udit	Work Incharge	Intermediate	26
13	Sri Raja Ram	Work Incharge	M.A.	26
14	Sri Shyamlal	Work Incharge	High School	22
15	Sri Rajdev Yadav	Work Incharge	Intermediate	26
16	Sri Bhim Singh	Work Incharge	B.Sc. (Ag.)	25
17	Sri Ramjanam Yadav	Work Incharge	Intermediate	26
18	Sri Kamlesh Kumar Rastogi	Work Incharge	B.A.	26
19	Sri Rambachan	Work Incharge	B.A.	25
20	Sri Kailash Ram	Work Incharge	M.Sc. (Ag.)	7

4.3 WATERSHED DEVELOPMENT TEAM:

The WDT is an integral part of the PIA and will be set up by the PIA. Each WDT should have at least four members, broadly with knowledge and experience in agriculture, soil science, water management, social mobilization and institutional building. At least one of the WDT members should be a woman. The WDT members should preferably have a professional degree. However, the qualification can be relaxed by the DWDU with the approval of SNLA in deserving cases keeping in view the practical field experience of the candidate. The WDT should be located as close as possible to the watershed project. At the same time, it must be ensured that the WDT should function in close collaboration with the team of experts at the district and state level. The expenses towards the salaries of the WDT members shall be charged from the administrative support to the PIA. DWDU will facilitate the training of the WDT members.

4.3.1 Roles and Responsibilities of WDT:

The WDT will guide the watershed committee (WC) in the formulation of the watershed action plan. An indicative list of the roles and responsibilities of the WDT would include among other s, the following.

Assist Gram Panchayat /Gram Sabha in constitution of the watershed committee and their functioning.

Organizing and nurturing User Groups and Self-Help Groups.

Mobilizing women to ensure that the perspectives and interests of women are adequately related in the watershed action plan.

Conducting the participatory base –line surveys, training and capacity building.

Preparing detailed resource development plans including water and soil conservation or redamation etc. to promote sustainable livelihood at household level.

Common property resource management and equitable sharing.

Preparing Detailed Project Report (DPR) for the consideration of Gram Sabha.

Undertake engineering surveys, prepare engineering drawing and cost estimates for any structure to be built.

Monitoring, checking, accessing, and undertaking physical verification and measurement of work done.

Facilitating the development of livelihood opportunities for the landless.

Maintaining project accounts.

Arranging physical, financial and social audit of the work undertaken.

Setting up suitable arrangements for post-project operation, maintenance and future development of the assets created during the project period.

Table No.4.1: Details of Watershed Development Team (WDT) in the project area

S. No.	Name of the member	Qualification	Experience year
1	Sri Ram Singh	Diploma in Civil Engg.	24
2	Sri Kailash Ram	M.Sc.(Ag)	10
3	Sri Bhim Singh	B.Sc.(Ag)	20
4	Sri A.K.Singh	S-M-S- Animal Hus.	10
5	Madhuri Yadav	B.A. (Sociology)	3

Table No.4.2: Details of Watershed Committee (WC)

S. No	Name Of Gram Panchyat/ Village	Date Of Constitution	Name Of Precedent	Name Of Secretary	Member Of User Group	Member Of SG	Female Member	Sc Member	Land Less Member	Work In Charge	WDT Member
1	Gaurakhas	6-6-10	Sarvajit	Shyamlal	Jeera	Jagdish	Anju	Kalpu	Devnath	Bhim Singh	Ram Singh
2	Chalani	6-6-10	Jairam	Ishvar dev	Omprakash	Dinesh	Manorami	Ramlal	Munna	Kailash Ram	Ram Singh
3	Agapur Sani	6-6-10	Ramashankar	Pavan	Amit	Manika	Shakuntali	Dashu	Ambika	Kailash Ram	Ram Singh
4	Padumpur Ramrai	6-6-10	Tribhuvan	Akhsay	Ashok	Ramjanam	Dulari	Nirmal	Rama	Kailash Ram	Ram Singh
5	Padumpur Maigarai	6-6-10	Anil	Kamlesh	ramjanam	Suresh	Khairunnisha	Ravindra	Mehbob	Rajdev	Ram Singh
6	Nasratpur Bijai	6-6-10	Fulman	Anil	Arun	Baijnath	Nirmala	Musafir	sobha	Rajdev	Ram Singh
7	Nasratpur Dhiraji	6-6-10	Hemdallal	Nirahu	Zamaluddin	Dina	Poonam	Bala	nirahu	Rajdev	Ram Singh
8	Mardanpur	5-6-10	Rajaram	Ramkaran	Mudrika	Manendra	Subhasi	Rajnath	Hiraram	Rajdev	Ram Singh
9	Badhhopur	6-6-10	Ramrai	Tribhuvan	Acchelal	Ashok	Dulari	Nirmala	rama	Rajdev	Ram Singh
10	Mahar Bujurg	5-6-10	Munna	Ram pratap	Ramagya	Anil	Nitu	-	Paramhans	Paras Nath	Rajendra Bahadur
11	Malikpura	10-6-10	Havaldar	RAtan	Palatu	Ramesh	Pushpa	Dinesh	Ramai	Raja Ram	Rajendra Bahadur
12	Para	10-6-10	Shankar	Sagar	Vira	Bhola	Pramila	Murali	Babu	Raja Ram	Rajendra Bahadur
13	Madhuban urf Usufpur	10-6-10	Shvipujan	Lachhiram	Girjashankar	Ram Nath	Laxmi	Ramnath	jamuna	Raja Ram	Rajendra Bahadur
14	Umachak	-	-	-	-	-	-	-	-	-	-
15	Jalalpur	10-6-10	Ramjet	Ghura	Sadanand	Kharpat	Shanty	Hira	Janardan.	Raja Ram	Rajendra Bahadur
16	Mardanpur Laxman	11-6-10	Devnarayan	Jogesh	Rupchand	Rajnath	Kalavati	Munna	Udai	Raja Ram	Rajendra Bahadur
17	Wazidpur	11-6-10	Samim	Munna	Mukhtar	Rajendra	Sima	Rajendra	Sukhram	Raja Ram	Rajendra Bahadur
18	Bibipur	11-6-10	Samim	Bechan	Keshav	Mukhdev	Satpatiya	Marachhu	Prakash	Ram Udit	Rajendra

											Bahadur
19	Agapur	11-6-10	Jokhu	Ravindra	Faujdar	Bhola	Mira	Shivmurat	Bhagelu	Ram Prasad	Rajendra Bahadur
20	Salempur	11-6-10	Hiralal	Wakil	Dudhnath	Jamuna	Devmuni	Patiraj	Jagdhari	Ram Prasad	Rajendra Bahadur
21	Niaon	11-6-10	Chanrajit	Devnath	Radhepal	Bhanupratta	Nanhaki	Tijan	madhav	Ram Prasad	Rajendra Bahadur
22	Bhimpur	8-6-10	MaNI RAM	Dinesh	Subhash	Ramesh	Rajeshvari	Jai narayan	Jagjivan	Raja Ram	Rajendra Bahadur
23	Raghunathpur urf Bharehar	8-6-10	Ram Briksh	Dildar	Ajay	Harinath	Arti Devi	Ghura Ram	Munni Lal	Raja Ram	Rajendra Bahadur
24	Mastipur	10-6-10	Savaru	Rajesh	Haridvar	Harinath	Sheela	Shamaru	Harichand	Raja Ram	Rajendra Bahadur
25	Jalalpur DHani	10-6-00	Abhay Singh	Balji	Prakash	Rajeshndra	RAj Kumari	Lautan	Indrajit	Ram Udit	Rajendra Bahadur
26	Aina Banshi	12-6-10	Dhrmendra	Dayanand	Gautam	Urmila Devi	Urmila	Deepchand	Harishchand	Ram Udit	Rajendra Bahadur
27	Chakfatma urf Bairakh	2-6-10	Shyamrajgir	Kailash Giri	Jai Prakash	Mahesh Kumar	Asha Devi	Havaladar	Shri Ram	Ram Udit	Rajendra Bahadur
28	Manjhanpur	2-6-10	Mahendra Ram	Jai Narayan	Anjani Kumar	Parmod	Lalsa Devi	Dharmadev	Vijay	Ram Udit	Rajendra Bahadur
29	Karji Harihar	2-6-10	Ramnath	Vindhyachal	Chandrakant	Suresh	Asha Devi	Devchand	Vindhyachal	Ram Udit	Rajendra Bahadur
30	Chauja Khas	4-6-10	Bina	Kedar	Surendra	Sotin	Kamli	Ramawadh	Ram Krit	Ram Udit	Rajendra Bahadur
31	Dhirjot	4-6-10	Prema Devi	Kamlesh	Paras	Raghunath	Vidya	Bechu ram	Ram Kaval	Ram Udit	Rajendra Bahadur
32	Ibrahimpur	4-6-10	Lal Bahadur	Harid Narayan	Ram Nath	Ram Lal	Kunti Devi	Lal Bahadur	Moti	Ram Udit	Rajendra Bahadur
33	Madarpur	15-6-10	Ram Saran	Ramesh	Dudhnath	Suresh	Kunti	-	Nanhaku	Ram Udit	Rajendra Bahadur
34	Konha	15-6-10	Ram Dular	Amarjit	Hardev	Jagvanti	Girja	Nandu	Shyamjit	Ram Udit	Rajendra Bahadur
35	Lalpur Hari	15-6-10	Rakesh	Prem Raj	Gopal	Vinod	Seema	Sivpujan	Gopal	Ram Udit	Rajendra Bahadur
36	Ballipur	15-6-10	Ram vilas	Snehi	Ram rup	Prakash	Kusum	Subachan	Subhash	Ram Udit	Rajendra Bahadur
37	Hardhana	15-6-10	Sahati	Jitendra	Musafir	Musafir	Pushpa	Pramod	Ram badan	Ram Udit	Rajendra

4.4 Watershed Activities

Watershed management as a strategy has been adopted by Government of India especially in the rain-fed regions of semi-arid tropics. These regions are characterized by low and undependable rain, low soil fertility, poor infrastructure development, low literacy and high incidence of migration. Several studies have identified that there is a dire need of a systematic and scientific approach to deal with watershed development. The common guidelines generate a fresh and flexible framework for the next generation watershed development.

4.5 Scientific Planning:-

1. Cluster Approach :-

This envisages integrated development of Geo-hydrological unit ie. Treatment of cluster of micro – watershed The IWMP-II, Ghazipur Project consist of 9 micro watershed namely Chausa Khan (2B2B2c3a), Shekhpur (2B2B2c3b), 2B2B2c3b1, Alipur Madra (2B2B2c3c), Nasratpur (2B2B2d1b), Tiyara Gajpatpur (2B2B2d1d), Chakdaud (2B2B2d1e), Padumpur Ramrai (2B2B3c2b), Alipur Madra (2B2B3c2c).

2. Base line Survey

To access the impact of any watershed development programme a detailed baseline survey has to be conducted. This acts a benchmark for any intervention during and post implementation of any development programme. A detailed baseline survey was undertaken which involved household census survey, Bio-physical survey and Village level data collection. Household census survey includes a detailed questionnaire which has been filled by visiting each and every household in the village. This gave in the details of the demographic profile of the village, the literacy percentage, SC/ST population, number of BPL household, cattle population, net consumption rate in the village, average milk production of the cattle and various schemes running and their benefits

Bio-physical survey was undertaken to identify various natural resources available in the village. It included the soil typology, well in the area, crop taken in the field, Cropping pattern, fertilizer used and various sources of irrigation in the field.,

3 Participatory Rural Appraisal (PRA)

The past experience of watershed has given tremendous input to focus on creating accountability of the stakeholders towards the programme. This has created an emphasis to include all the stakeholder communities and their local and Indigenous Technological Knowledge (ITK) while planning for any activity. Participatory approach provides a new path for planning, implementing, monitoring and post- withdrawal activities with a complete accountability of the stakeholders. Various PRA techniques like resource mapping, social mapping, and season calendars were used to understand the physical and social orientation of the village in general and watershed in specific. These tools put the villagers in ease than the complicated questionnaires.

4.6 Use of GIS and Remote Sensing for planning

Use of various high science tools has been promoted at various stages of watershed development.

a) Prioritization

Geographical Information System (GIS) has been used for prioritization process. Various layer maps were created like Geo-morphological, Soil, BPL Population, SC/ST population, Ground water Status, Drinking water situation Slope percent. These were all given proper weightage according to the DoLR specification. This helped in prioritization of various watershed areas.

b) Planning

An action plan matrix was formulated by State Level Nodal Agency (SLNA) taking into account various features like the slope percent, soil Depth, Soil Texture, Soil erosion in the area for wasteland, forest land and agricultural land. Global positioning System (GPS) was used to identify each and every water conservation structures available in the project area. This was used to create a map. Contour Map of vertical interval of 0.3 meter at a scale of 1:4000 was used for identifying various locations for soil and water conservation structures.

c) Hydrological modeling

Hydrology modeling technique was used for locating drainage, stream length, flow direction, sink and Flow accumulation. This model overlaid over cadastral map to calculate the catchment area of each structures like the check dam etc. This has helped to remove the human error which generally occurs while calculating the catchment area of a check dam

4.7 Self Help Group (SHGs):

Self Help Groups are motivated, small homogenous groups organized together through credit and thrift activities. Self help group initiative especially for women help uplift their livelihood. Generally self help groups include landless and poor women.

Before formation of the SHGs, during PRA activities, Focused Group Discussions (FGDs) were held with the women, which came up with the following observations:

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

Table No.4.3: Details of formation of Self Help Groups

S.No	Name Of Village	Name of SHG	President	Secretary	Work
1	Gaurakhas	Anil SHG	Anil	Shyamlal	Goat keeping
2	Chalani	Jayram SHG	Jayram	Dinesh	Goat keeping
3	Dingirpur	puvnvasiSHG	Purnvasi	Suresh	Goat keeping
4	Agapur Sani	Dasu SHG	Dasu	Ramashankar	Goat keeping
5	Padumpur Ramrai	Ashok SHG	Ashok	Ramjanam	Milk production
6	Padumpur Maigarai	Vimla devi SHG	Vimla devi	Indravatit	Goat keeping
7	Nasratpur Bijai	Fulman SHG	Fulman	Anil kumar	Goat keeping
8	Nasratpur Dhiraji	Deenanath SHG	Deenanath	Harikesh	goat keeping
9	Mardanpur	Manendra SHG	Manendra	Ramashankar	Goat keeping
10	Mahar Bujurg	Rampratap SHG	Rampratap	Anil	Milk production
11	Kanijpur	Ramjanam SHG	Ramjanam	Lalji	Milk production
12	Angurpur	Jagdish SHG	Jagdish	Jayprakash	Milk production
13	Malikpura	Dayashankar SHG	Dayashankar	Rajnath	Goat keeping
14	Para	Indrajeet SHG	Indrajeet	Munna	Goat keeping
15	Madhuban urf	Shyamlal SHG	Shyamlal	Jamuna	Goat keeping

	Usufpur				
16	Jalalpur	Hari SHG	Hari	Surjnath	Goat keeping
17	Vishvanathpur				
18	Madanpur Laxman	Devnarayan SHG	Devnarayan	Ramsakal	Goat keeping
19	Wazidpur	Md samim SHG	Md samim	Munna	Goat keeping
20	Bibipur	Mukhdev SHG	Mukhdev	Lakshiram	Goat keeping
21	Salempur	Harilal SHG	Harilal	Vakil	Goat keeping
22	Niaon	Chandrajit SHG	Chandrajit	Devnath	Goat keeping
23	Shekhpur	Sanjay SHG	Sanjay	Mahatim	Milk production
24	Udaupur	Jeevan SHG	Jeevan	Mansoor	Milk production
25	Bantara	Lalji SHG	Lalji	Ramji	Goat keeping
26	Rajaipur	Gullu SHG	Gullu	Nathuni	Goat keeping
27	Sarai Bandi	Ramnath SHG	Ramnath	Hari	Goat keeping
28	Jamalpur	Hardev SHG	Hardev	Lalji	Goat keeping
29	Jagdishpur Vidyapat	Kailash SHG	Kailash	Akhilesh	Milk production
30	Chakdaud	Nandkumar SHG	Nandkumar	Rajesh	Milk production
31	Kharakpur	Sita SHG	Sita	Pyari devi	Milk production
32	Bithaura	Pyari devi SHG	Pyari devi	Gita	Goat keeping
33	Dhaneshpur Nankar	Ramdaras SHG	Ramdaras	Jhilmit	Goat keeping
34	Jairampur	Rajdev SHG	Rajdev	Ramjet	Goat keeping
35	Bhimpur	Lalu SHG	Lalu	Ramesh	Goat keeping
36	Raghunathpur urf Bharehar	P.S. Ratan SHG	P.S. Ratan	Jeevan Ram	Goat keeping
37	Mastipur	Laxmi SHG	Laxmi	Punvanshi	Goat keeping
38	Jalalpur DHani	Shiv Sagar SHG	Shiv Sagar	Rajesh	Milk Production
39	Aina Banshi	Chinta Devi SHG	Chinta Devi	Manju	Goat keeping
40	Chakfatma urf Bairakh	Ram Daras SHG	Ram Daras	Ram Milan	Goat keeping
41	Manjhanpur	Mahendra SHG	Mahendra	Jai Naryan	Goat keeping
42	Karji Harihar	Ram Nath SHG	Ram nath	Vindhyaachal	Milk Production
43	Chauja Khas	Dharamdev SHG	DHaram Dev	Moti Ram	Goat keeping
44	Dhirjot	Lakshi Ram SHG	Lakshi Ram	Hari Nath	Goat keeping
45	Ibrahimpur	Lalbahadur SHG	Lalbahadur	Harid Narayan	Milk Production
46	Madarpur	Ajit vikram SHG	Ajit Vikram	Kanhaiya	Milk Production
47	Konha	Jagvanti SHG	Jagvanti	Girja	Goat keeping

48	Lalpur Hari	Arun lal SHG	Arun lal	Vinay Dubey	Milk production
49	Ballipur	Umashankar SHG	Umashankar	Kanhaiya	Goat keeping
50	Hardhana	RAmesh SHG	RAmesh	Sanjay	Goat keeping

Table No.4.4: Details of Self Help Groups

1 S N	2 Name of Micro watershed with code	3 Names of villages	4 Total no. of SHGs				5 No. of members				6 No. of SC/ST in each category			7 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	
	Padumpur Ramrai (2B2B3c2b)	Padumpur Ramrai, Dingijpur, Agapur Sani, Chalani, Padumpur	47	3	-	50	(i) Landless	30	20	50	15	5	20	7	3	10	
	Alipur Madra (2B2B3c2c)	Maigarai, Nasratpur Vijayi, Nasratpur Dhiraji					(ii) SF	440	10	450	100	25	125	50	10	60	
	Chausa Khas (2B2B2c2a)	Chalani, Horilpur, Gauranamjad Lalpur, Salempur, Gaura Khurd, Shahpur Sommar rai, Sahpur Baoh rai, Kudani					(iii) MF	-	-	-	-	-	-	-	-	-	-
	Urf Bairakh Aima Banshi Shekhpur (2B2B2c3b)	pur, Jakhania Govind, Karmullahpur, Vishambharpur, Ramband, Chakfatma															
	Tiyara Gajpatpur Tiyara Gajpatpur (2B2B2d1d)	Urf Bairakh, Manjhanpur, Kanji Harihar, Ibrahimpur, Dhirjot, Aimabanshi, Jalalpur Dhani, Bhimpur, Mastipur, Raghunathpur															
	Shekhpur (2B2B2c3b)	Urf Bhadevar, Tiyara, Mohammadpur, Parawa, Sardarpur, Tilasara, Ballipur, Chakkapil, Rampur Mudhar, Govindpur, Dilawalpatti, Maharathpur, Gorari bujurg, Mahmoodpur, Shekhpur, Chakmada, Udaupur, Gopalpur Salem, Sarai Bandi, Salempur Gopal, Basant patti, jamalpur, Hridaypur, Chakmaumid, Gauspur, Bantara, Chakgani, Rajaipur, Haripur,					(iv) LF	-	-	-	-	-	-	-	-	-	
	Chakdaud (2B2B2d1a)																
	Nasratpur (2B2B2d1b)																

	Mirzapur Qyampur, Jagdishpur Vidyapatt, Chakdaud, Sultanpur, Dhaneshpur Nankar, Araji Orasan, Mafi, Chakdaud, veersingh urf Paramjitpur, Ghanshyampur, Kashimpur urf Suchitpur, Chhapari, Dharmagatpur, Araji english urf Dharmagatpur, Karsahi, Panikasa, Sikhadi, Badhoopur, Audhari, Khushdaura, Ojhipur, Nasratpur, Barahi, Barenda, Bhadsar, Bhauraha, gulalsarai, Harballabhpur, Kasba Gaur, Khijirpur, Meerpur, Rajapur, Shahpur															
Total		43	3		50											

Table No.4.5: Details of User Groups

S N	Name of Micro watershed with code	Names of villages	3				4				5			6			7 Date of formation of UGs
			Total no. of UGs				No. of members				No. of SC/ST in each category			No. of BPL in each category			
			Men	Women	Both	Total	Categories	M	F	Total	M	F	Total	M	F	Total	
1	Padumpur Ramrai	Padumpur Ramrai, Dingijpur, Agapur Sani, Chalani, Padumpur Ramrai	118	7	-	125	(i) Landless	180	35	215	40	7	47	28	7	35	4.5.10
	Padumpur Ramrai (2B2B3c2b)	Maigarai, Nasratpur Vijayi, Nasratpur Dhiraji					(ii) SF	290	30	320	55	6	61	31	9	40	
	Alipur Madra	Alipur Madra, Gaura khas, chalani, Horilpur, Alipur Madra					(iii) MF	115	5	120	-	-	-	-	-	-	
	Alipur Madra (2B2B3c2c)	Salempur, Gaura Khurd, Shahpur Sommar rai, Chausa Khas					(iv) LF	-	-	-	-	-	-	-	-	-	
2B2B2c2a	Chakfatma Urf Bairakh	Karmullahpur, Vishambharpur, Ramband, Chakfatma Urf Bairakh,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2B2B2c3b)	Manjhanpur, Kanji Tiyara	Harihar, Ibrahimpur, Dhirjot, Aimabanshi,															
Gajpatpur Tiyara	Jalalpur Dhani, Bhipur, Mastipur, Raghunathpur																
Gajpatpur (2B2B2d1d)	Urf Bhadevar, Tiyara, Mohammadpur, Parawa, Shekhpur																
2B2B2c3b)	Shekhpur	Sardarpur, Tilasara, Ballipur, Chakkapil,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2B2B2d1a	Chakdaud	Rampur Mudhar, Govindpur, Dilawalpatti,															
Nasratpur	Maharathpur, Gorari bujurg, Mahmoodpur, Shekhpur, Chakmada,																
Nasratpur (2B2B2d1b)	Udaupur, Gopalpur Salem, Sarai Bandi, Salempur Gopal, Basant patti, jamalpur, Hridaypur, Chakmaumid, Gauspur, Bantara, Chakgani, Rajaipur, Haripur,																

	<p>Mirzapur Qyampur, Jagdishpur Vidyapatt, Chakdaud, Sultanpur, Dhaneshpur Nankar, Araji Orasan, Mafi, Chakdaud, veersingh urf Paramjitpur, Ghanshyampur, Kashimpur urf Suchitpur, Chhapari, Dharmagatpur, Araji english urf Dharmagatpur, Karsahi, Panikasa, Sikhadi, Badhoopur, Audhari, Khushdaura, Ojhipur, Nasratpur, Barahi, Barenda, Bhadsar, Bhauraha, gulalsarai, Harballabhpur, Kasba Gaur, Khijirpur, Meerpur, Rajapur, Shahpur</p>																	
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CHAPTER- 5

MANAGEMENT/ACTION PLAN

5.1 Entry Point activity (EPA)

EPA activities are taken up under watershed projects to build a rapport with the 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 Rs. 25.28 Lakh 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

Table No.5.1: EPA COMPONENT OF IWMP-II, DISTRICT-GHAZIPUR			
S. No.	Name of Gram Panchayat	Project Area	Proposed Amount (Amount in Lacs)
1	TIYARA	323	1.55
2	PARAWA	296	1.42
3	PADUMPUR RAM RAI	500	2.40
4	DHIRJOT	50	0.24
5	ALIPUR MADARA	408	1.96
6	GAURA KHAS	110	0.53
7	CHAKFATMA UFR BAIRAK	90	0.43
8	MANJHANPUR	230	1.10
9	GAURANAMJAD LALPUR	181	0.87
10	SHEKHPUR	119	0.57
11	SARAIBANDI	167	0.80
12	BANTRA	31	0.15
13	JAGDISHPUR VIDYAPAT	50	0.24
14	CHAKDAUD	95	0.46
15	CHHAPARI	15	0.07
16	DHARMAGATPUR	325	1.56
17	BADDOPUR	320	1.54
18	AUDHARI	135	0.65
19	GAURA KHAS	226	1.08
20	JAKHANIA GOVIND	98	0.47
21	RAMBAN	188	0.90
22	NASRATPUR	218	1.05
23	BARAHAI	35	0.17
24	BHAURAHA	22	0.11
25	GULALSARAI	56	0.27
26	JAYRAMPUR	65	0.31
27	KHIJIRPUR	70	0.34
28	RAJAPUR	136	0.65
29	GAJPATPUR	168	0.81

30	BADHUPUR	23	0.11
31	CHANWAN	20	0.10
32	GOPALPUR	32	0.15
33	BHAIROPUR	60	0.29
34	AIMABANSHI	175	0.84
35	JALALPURDHANI	230	1.10
	Total	5267	25.2816

5.2 Livelihood:

We propose to bring meaningful participation of primary stakeholders, in the identification of livelihood options for different members in the project area of IWMP-II, District- Ghazipur, Particularly the landless/asset less, marginal community including SC/ST and women. A community based action planning process involves Participatory Situation Analysis (PSA), preparation of inventory of existing livelihood activities, possibilities of extension of existing livelihood activities and its sustainability, identification of new livelihood options/income generation activities, formation of landless/asset less, marginal community including SC/ST and women into new Self Help Groups (SHGs), capacity building /skill training requirement, generation of new ideas and planning of viable livelihood options, plan for disbursement of seed money/revolving fund, recovery plan of disbursed seed money, reinvestment plan of recovered amount of seed money, funding of major livelihood activities/ formation of federation, establishment of backward forward linkages, establishment of Public Private Partnership (PPP) Model.

Livelihood Asset:-

“livelihood” does not just mean the activities that people carry out to earn a living. It means all the different elements that contribute to, or affect, their ability to ensure a living for themselves and their household. This includes –

- the assets that the household owns or is able to gain access to- human, natural, social, financial and physical;

- the activities that allow the household to use those assets to satisfy basic needs;

- the different factors that the household itself may not be able to control directly, like the seasons, natural disasters or economic trends, that affect its vulnerability

- policies, institutions and processes that may help them, or make it more difficult for them, to achieve an adequate livelihood.

The livelihood strategies that households develop to ensure their livelihoods will depend on how they can combine their livelihood assets, take into account the vulnerability context in which they live, and the policies, institutions and processes that affect them. The livelihood outcomes that households achieve with their strategies can depend on any or all of these elements.

The members of a household combine their capabilities, skills and knowledge with the different resources at their disposal to create activities that will enable them to achieve the best possible livelihood for themselves and the household as a whole. Everything that goes towards creating that livelihood can be thought of as a livelihood asset. These assets can be divided into the five different “types” shown in Figure 2. This division into five types of livelihood assets is not definitive. It is just one way of dividing up livelihood assets. Other ways may be developed depending on local circumstances. What is important here is that these are all elements of livelihoods that influence households directly or are potentially controlled by them.

Different households will have different levels of access to this range of assets. The diversity and amount of these different assets that households have at their disposal, and the balance between them, will affect what sort of livelihood they are able to create for themselves at any particular moment. These household assets can be thought of as a pentagon that may be relatively large, well-balanced and regular, implying a relatively strong asset base, or small and distorted, where there are either few assets available or where households are unduly dependent on just a few assets.

This asset pentagon can provide a useful starting point for household livelihood analysis, as it encourages investigators to take into account all the different kinds of assets and resources that are likely to play a role in household livelihoods. In the past, development workers often tended to focus very much on the physical capital (by providing new technology and infrastructure), the financial capital (by providing credit) and the human capital (by providing skills and

training). But very often people's access to natural capital and the key role of the social capital of households has not been properly taken into account. Using this pentagon as a guide can help investigators to get a more complete picture of the household and its livelihood assets.

Taking account of the livelihood assets at their disposal, the vulnerability context in which they operate, and the policies, institutions and processes around them, households tend to develop the most appropriate livelihood strategy possible. These strategies may lead to more or less satisfactory livelihood outcomes - poverty is the result of "unsatisfactory" livelihood strategies, because the strategies are based on insufficient livelihood assets, they are vulnerable to shocks and changes, and/or the policies, institutions and processes they are subject to do not support them effectively.

Table No.5.2: YEARWISE FINANCIAL BREAK UP OF LIVELIHOOD ACTIVITIES IWMP-II, DISTRICT-GHAZIPUR								
S. No.	MWS Code	Project Area	Proposed Amount	Area in ha.			Amount in Lacs	
				2010-11	2011-12	2012-13	2013-14	TOTAL
1	2B2B2c3a	285	3.0780	0.3420	0.8550	0.8550	1.0260	3.0780
2	2B2B2c3b	840	9.0720	1.0080	2.5200	2.5200	3.0240	9.0720
3	2B2B2c3b1	710	7.6680	0.8520	2.1300	2.1300	2.5560	7.6680
4	2B2B2c3c	143	1.5444	0.1716	0.4290	0.4290	0.5148	1.5444
5	2B2B2d1b	402	4.3416	0.4824	1.2060	1.2060	1.4472	4.3416
6	2B2B2d1d	1206	13.0248	1.4472	3.6180	3.6180	4.3416	13.0248
7	2B2B2d1e	588	6.3504	0.7056	1.7640	1.7640	2.1168	6.3504
8	2B2B3c2b	713	7.7004	0.8556	2.1390	2.1390	2.5668	7.7004
9	2B2B3c2c	380	4.1040	0.4560	1.1400	1.1400	1.3680	4.1040
		5267	56.88	6.32	15.80	15.80	18.96	56.88

Table No.5.3: Annual Action Plan (AAP) For Seed Money Distribution to SHGs/Individuals and Grant-in-aid Under Livelihood Component of IWMP-II, District-Ghazipur Year : 2010-11

S. No.	MWS Code	Project Area in ha.	Proposed Amount	Details of Seed Money Distribution (Amount in Lacs)					Grant-in aid	Total
				Total Amount	Seed Money for SHGs	Nos. of SHGs for Seed Money	Seed Money For Individuals	Nos. of Individuals		
1	2B2B2c3a	285	0.340	0.240	0.220	2	0.020	1	0.100	0.340
2	2B2B2c3b	840	1.010	0.710	0.640	2	0.070	1	0.300	1.010
3	2B2B2c3b1	710	0.850	0.600	0.540	2	0.060	1	0.250	0.850
4	2B2B2c3c	143	0.170	0.120	0.110	2	0.010	1	0.050	0.170
5	2B2B2d1b	402	0.480	0.340	0.310	2	0.030	1	0.140	0.480
6	2B2B2d1d	1206	1.450	1.020	0.920	2	0.100	1	0.430	1.450
7	2B2B2d1e	588	0.710	0.500	0.450	3	0.050	1	0.210	0.710
8	2B2B3c2b	713	0.860	0.600	0.540	2	0.060	1	0.260	0.860
9	2B2B3c2c	380	0.460	0.320	0.290	3	0.030	1	0.140	0.460
	Total	5267	6.33	4.45	4.02	20	0.43	9	1.88	6.33

Table No.5.3.2: Annual Action Plan (AAP) For Seed Money Distribution to SHGs/Individuals and Grant-in-aid Under Livelihood Component of IWMP-II, District-Ghazipur Year : 2011-12

S. No.	MWS Code	Project Area in ha.	Proposed Amount	Details of Seed Money Distribution (Amount in Lacs)					Grant-in aid	Total
				Total Amount	Seed Money for SHGs	Nos. of SHGs for Seed Money	Seed Money For Individuals	Nos. of Individuals		
1	2B2B2c3a	285	0.8550	0.600	0.540	4	0.060	2	0.255	0.855
2	2B2B2c3b	840	2.5200	1.760	1.580	5	0.180	2	0.760	2.520
3	2B2B2c3b1	710	2.1300	1.490	1.340	4	0.150	1	0.640	2.130
4	2B2B2c3c	143	0.4290	0.300	0.270	4	0.030	1	0.129	0.429
5	2B2B2d1b	402	1.2060	0.840	0.760	5	0.080	2	0.366	1.206
6	2B2B2d1d	1206	3.6180	2.530	2.280	6	0.250	2	1.088	3.618
7	2B2B2d1e	588	1.7640	1.230	1.110	6	0.120	2	0.534	1.764
8	2B2B3c2b	713	2.1390	1.500	1.350	5	0.150	2	0.639	2.139
9	2B2B3c2c	380	1.1400	0.800	0.720	6	0.080	2	0.340	1.140
	Total	5267	15.80	11.05	9.95	45	1.10	16	4.75	15.801

Table No.5.3.3: Annual Action Plan (AAP) For Seed Money Distribution to SHGs/Individuals and Grant-in-aid Under Livelihood Component of IWMP-II, District-Ghazipur Year : 2012-13

S. No.	MWS Code	Project Area in ha.	Proposed Amount	Details of Seed Money Distribution (Amount in Lacs)					Grant-in aid	Total
				Total Amount	Seed Money for SHGs	Nos. of SHGs for Seed Money	Seed Money For Individuals	Nos. of Individuals		
1	2B2B2c3a	285	0.855	0.600	0.540	4	0.060	2	0.255	0.855
2	2B2B2c3b	840	2.52	1.760	1.580	5	0.180	2	0.76	2.52
3	2B2B2c3b1	710	2.13	1.490	1.340	4	0.150	1	0.64	2.13
4	2B2B2c3c	143	0.429	0.300	0.270	4	0.030	1	0.129	0.429
5	2B2B2d1b	402	1.206	0.840	0.760	5	0.080	2	0.366	1.206
6	2B2B2d1d	1206	3.618	2.530	2.280	6	0.250	2	1.088	3.618
7	2B2B2d1e	588	1.764	1.230	1.110	6	0.120	2	0.534	1.764
8	2B2B3c2b	713	2.139	1.500	1.350	5	0.150	2	0.639	2.139
9	2B2B3c2c	380	1.14	0.800	0.720	6	0.080	2	0.34	1.14
	Total	5267	15.801	11.050	9.950	45	1.100	16	4.751	15.801

Table No.5.3.4: Annual Action Plan (AAP) For Seed Money Distribution to SHGs/Individuals and Grant-in-aid Under Livelihood Component of IWMP-II, District-Ghazipur Year : 2013-14

S. No.	MWS Code	Project Area in ha.	Proposed Amount	Details of Seed Money Distribution (Amount in Lacs)					Grant-in aid	Total
				Total Amount	Seed Money for SHGs	Nos. of SHGs for Seed Money	Seed Money For Individuals	Nos. of Individuals		
1	2B2B2c3a	285	1.0260	0.7200	0.650	5	0.0700	2	0.3060	1.0260
2	2B2B2c3b	840	3.0240	2.1200	1.910	6	0.2100	2	0.9040	3.0240
3	2B2B2c3b1	710	2.5560	1.7900	1.610	5	0.1800	2	0.7660	2.5560
4	2B2B2c3c	143	0.5148	0.3600	0.320	4	0.0400	1	0.1548	0.5148
5	2B2B2d1b	402	1.4472	1.0100	0.910	6	0.1000	2	0.4372	1.4472
6	2B2B2d1d	1206	4.3416	3.0400	2.740	7	0.3000	2	1.3016	4.3416
7	2B2B2d1e	588	2.1168	1.4800	1.330	7	0.1500	2	0.6368	2.1168
8	2B2B3c2b	713	2.5668	1.8000	1.620	6	0.1800	2	0.7668	2.5668
9	2B2B3c2c	380	1.3680	0.9600	0.860	7	0.1000	2	0.4080	1.3680
	Total	5267	18.9612	13.2800	11.950	53	1.3300	17	5.6812	18.9612

Table No.5.3.5: Annual Action Plan (AAP) At a Glance For Seed Money Distribution to SHGs/Individuals and Grant-in-aid Under Livelihood Component of IWMP-II, District-Ghazipur

S. No.	MWS Code	Project Area in ha.	Proposed Amount	Details of Seed Money Distribution (Amount in Lacs)					Grant-in aid	Total
				Total Amount	Seed Money for SHGs	Nos. of SHGs for Seed Money	Seed Money For Individuals	Nos. of Individuals		
1	2B2B2c3a	285	3.076	2.16	1.95	14	0.21	4	0.92	3.0760
2	2B2B2c3b	840	9.074	6.35	5.71	17	0.64	5	2.72	9.0740
3	2B2B2c3b1	710	7.666	5.37	4.83	14	0.54	4	2.30	7.6660
4	2B2B2c3c	143	1.543	1.08	0.97	11	0.11	3	0.46	1.5428
5	2B2B2d1b	402	4.339	3.03	2.74	18	0.29	5	1.31	4.3392
6	2B2B2d1d	1206	13.028	9.12	8.22	19	0.90	6	3.91	13.0276
7	2B2B2d1e	588	6.355	4.44	4.00	19	0.44	6	1.91	6.3548
8	2B2B3c2b	713	7.705	5.40	4.86	16	0.54	5	2.30	7.7048
9	2B2B3c2c	380	4.108	2.88	2.59	20	0.29	6	1.23	4.1080
	Total	5267	56.8932	39.83	35.87	148	3.96	44	17.0632	56.8932

5.4 Annual Action Plan of Livelihood Activities

Code of Microwatershed	Work	No.	Member	Amount
2B2B2c3a	Goat Keeping	2	16	50000
	Dairy	3	21	75000
	Ani. Husbandry	2	21	50000
	Sewing	2	14	50000
	Achar murabba	1	6	5850
	Total	10	78	230850
2B2B2c3b	Sewing	7	52	175000
	Black Smithy	2	18	45400
	Goatry	2	20	50000
	Ani. Husbandry	5	38	125000
	Dairy	5	43	125000
	Candle Making	3	23	75000
	Achar- Murabba	2	16	35000
	Carpentory	2	12	50000
	Total	28	222	680400
2B2B2c3b1	Goat Keeping	3	18	75000
	Poultry	4	21	100000
	Candle Making	4	25	100000
	Achar- Murabba	3	35	50100
	Dairy	5	40	125000
	Black Smithy	3	15	75000
	Animal Husbandary	2		50000
	Total	24	154	575100

2B2B2c3c	Sewing	2	12	50000
	Dairy	1	6	25000
	Ani. Husbandry	1	7	25000
	Black Smithy	1	6	15830
	Total	5	31	115830
2B2B2d1b	Goat Keeping	2	14	50000
	Poultry	2	16	50000
	Ani. Husbandry	2	16	50000
	Sewing	3	26	75000
	Dairy	5	39	100620
	Total	14	111	325620
2B2B2d1d	Goat Keeping	9	68	225000
	Sewing	4	29	100000
	Poultry	4	30	100000
	Carpentry	2	18	50000
	Hair Cutting	1	9	1860
	Ani. Husbandry	4	32	100000
	Candle Making	6	39	150000
	Achar- Murabba	2	18	50000
	Dairy	8	63	200000
	Total	40	306	976860
2B2B2d1e	Goat Keeping	3	29	75000
	Poultry	3	26	75000
	Ani. Husbandry	2	18	50000
	Sewing	6	49	150000
	Dairy	5	34	125000
	Hair Cutting	1	7	1280

	Total	20	163	476280
2B2B3c2b	Goat Keeping	4	28	100000
	Sewing	3	21	75000
	Poultry	2	18	50000
	Black Smithy	2	16	50000
	Hair Cutting	1	9	2610
	Ani. Husbandry	2	18	50000
	Candle Making	2	18	50000
	Carpentary	2	20	44920
	Achar- Murabba	2	16	30000
	Dairy	5	45	125000
	Total	25	209	577530
2B2B3c2c	Goat Keeping	2	14	50000
	Poultry	2	16	50000
	Ani. Husbandry	3	16	75000
	Sewing	3	26	75000
	Dairy	2	39	50000
	Carpentary	1	9	7800
	Total	13	120	307800
	Grand Total	179	1394	4266270

Table No.5.5 Annual Action Plan of Microenterprises

Code of Microwatershed	Work	No.	Amount
2B2B2c3a	Oil expeller	22	880000
	Flour Machine	25	1000000
	Shop Keeping	22	550000
	Daliya Making Machine	11	330000
	Cycle Repair	20	20614
	Pump set repair	20	400000
	Total	120	3180614
2B2B2c3b	Oil expeller	60	2400000
	Flour Machine	62	2480000
	Shop Keeping	40	1000000
	Daliya Making Machine	35	1050000
	Cycle Repair	2	9444
	Pump set repair	45	675000
	Sweet Packets	33	1320000
	Envelope Making	22	440000
	Total	299	9374444
2B2B2c3b1	Oil expeller	55	2200000
	Flour Machine	60	2400000
	Shop Keeping	24	600000
	Daliya Making Machine	25	750000
	Cycle Repair	2	13698
	Pump set repair	36	540000

	Sweet Packets	29	1160000
	Envelope Making	13	260000
	Total	244	7923698
2B2B2c3c	Oil expeller	13	520000
	Envelope Making	12	240000
	Shop Keeping	15	375000
	Sweet Packets	11	440000
	Cycle Repair	2	20817
	Total	53	1595817
2B2B2d1b	Flour Machine	53	2120000
	Shop Keeping	25	625000
	Cycle Repair	4	41254
	Pump set repair	20	300000
	Carpentry	40	1400000
	Total	142	4486254
2B2B2d1d	Oil expeller	81	3240000
	Flour Machine	77	3080000
	Shop Keeping	55	1375000
	Daliya Making Machine	60	1800000
	Cycle Repair	5	54016
	Pump set repair	40	600000
	Sweet Packets	31	1240000
	Envelope Making	30	600000
	Carpentry	42	1470000

	Total	421	13459016
2B2B2d1e	Oil expeller	60	2400000
	Envelope Making	27	540000
	Shop Keeping	24	600000
	Sweet Packets	40	1600000
	Carpentry	40	1400000
	Cycle Repair	2	22086
	Total	193	6562086
2B2B3c2b	Flour Machine	47	1880000
	Daliya Making Machine	49	1470000
	Pump set repair	44	660000
	Envelope Making	29	580000
	Oil expeller	55	2200000
	Carpentry	33	1155000
	Cycle Repair	2	12105
	Total	259	7957105
2B2B3c2c	Flour Machine	24	960000
	Shop Keeping	20	500000
	Cycle Repair	1	5712
	Oil expeller	32	1280000
	Pump set repair	25	375000
	Carpentry	32	1120000
	Total	134	4240712
	Grand Total	1865	58779746

5.6 Annual Action Plan of Production System

ANNUAL ACTION PLAN , DISTRICT-GHAZIPUR																
S.No.	Name of MWS	Tretable area	Paddy		Arhar		Maize		Mustard		Wheat		Veg. Seed Kits		Total	
			Phy. (ha)	Fin. (Rs.)	Phy. (ha)	Fin. (Rs.)	Phy. (ha)	Fin. (Rs.)	Phy. (ha)	Fin. (Rs.)	Phy. (ha)	Fin. (Rs.)	Nos.	Fin. (Rs.)	Phy.	Fin. (Rs.)
1	2B2B2c3a	285	11	113014	1.25	11780	2	20968	1	10224	8	81600	9	1800	29	239386
2	2B2B2c3b	840	30	308220	3	28272	3	31452	13	132912	20	204000	3.5	700	66.5	705556
3	2B2B2c3b1	710	31	318494	1	9424	2	20968	9	92016	15	153000	12	2400	67	596302
4	2B2B2c3c	143	5.5	56507	0	0	3	31452	1	10224	2	20400	8	1600	16.5	120183
5	2B2B2d1b	402	17	174658	2	18848	2	20968	3	30672	9	91800	4	800	33	337746
6	2B2B2d1d	1206	44	452056	3	28272	2	20968	12	122688	38	387600	7	1400	101	1012984
7	2B2B2d1e	588	19	195206	1	9424	5	52420	11	112464	12	122400	10	2000	52	493914
8	2B2B3c2b	713	27	277398	1	9424	4.25	44557	9	92016	17	173400	10.5	2100	63.5	598895
9	2B2B3c2c	380	18	184932	1	9424	1	10484	2	20448	9	91800	11	2200	40	319288
	Total	5267	202.5	2080485	13.25	124868	24.25	254237	61	623664	130	1326000	75	15000	468.5	4424254

B= Barley, M= Mustard, W= Wheat

Table No.5.7: Demonstration of Mazor Crops (Component Wise cost)

Paddy					
S. No.	Particulars	Quantity	Rate	Amount	Remarks
1	Soil Testing	-	38/-	38	
2	Tillage Operation or Preparation of Field for sowing	-	-	-	Done by the Farmer
3	Cost of Seed	5/kg	75/kg	375	
4	Seed treatment	200 gm Carbandazym	500/kg.	200	
5	Sowing by Seed Drill	-	-	-	Done by the Farmer
6	D.A.P.	210 kg	911/50 kg	3826.2	
7	Urea	150 kg	311/50 kg	933	
8	Potash M.O.P.)	67 kg	300/ 50 kg	402	
9	IPM	1 .00 ha	1000/ ha	1000	
	IPM Kit	10 nos.	150/kit	1500	
10	FYM	10 t/ha	L.S.	1500	
11	Irrigation (two times)	-	-	-	Done by the Farmer
12	Harvesting	-	-	-	Done by the Farmer
13	Board	1	500	500	
TOTAL :				10274.2	
Crop Demonstration for 0.25 ha/farmer				2568.55	
Farmer's Contribution					
For SC/ST 10%				257	
For Others 20%				513.71	

Arhar					
S. No.	Particulars	Quantity	Rate	Amount	Remarks
1	Soil Testing	-	38/-	38	
2	Tillage Operation or Preparation of Field for sowing	-	-	-	Done by the Farmer
3	Cost of Seed	20/kg	120/kg	2400	
4	Seed treatment	400 gm Rhizobium Culture	500/kg.	200	
5	Sowing by Seed Drill	-	-	-	Done by the Farmer
6	N.P.K (12 : 21 :16)	190 kg	470/50 kg	1786	
	Sulpher	20 kg	100/kg	2000	
7	IPM	1 .00 ha	1000/ ha	1000	
8	FYM	10 t/ha	L.S.	1500	
9	Harvesting	-	-	-	Done by the Farmer
10	Board	1	500	500	
TOTAL :				9424	
Crop Demonstration for 0.25 ha/farmer				2356	
Farmer's Contribution					
For SC/ST 10%				236	
For Others 20%				471	

Wheat					
S. No.	Particulars	Quantity	Rate	Amount	Remarks
1	Soil Testing	-	38/-	38	
2	Tillage Operation or Preparation of Field for sowing	-	-	-	Done by the Farmer
3	Cost of Seed	100/kg	18/kg	1800	
4	Seed treatment	200 gm Carbandazym	500/kg.	200	
5	Sowing by Seed Drill	-	-	-	Done by the Farmer
6	D.A.P.	210 kg	911/50 kg	3826.2	
7	Urea	150 kg	311/50 kg	933	
8	Potash M.O.P.)	67 kg	300/ 50 kg	402	
9	IPM	1 .00 ha	1000/ ha	1000	
10	FYM	10 t/ha	L.S.	1500	
11	Irrigation (two times)	-	-	-	Done by the Farmer
12	Harvesting	-	-	-	Done by the Farmer
13	Board	1	500	500	
TOTAL :				10199.2	
Crop Demonstration for 0.25 ha/farmer				2549.8	
Farmer's Contribution					
For SC/ST 10%				255	WDF
For Others 20%				509.96	WDF

Mustard					
S. No.	Particulars	Quantity	Rate	Amount	Remarks
1	Soil Testing	-	38/-	38	
2	Tillage Operation or Preparation of Field for sowing	-	-	-	Done by the Farmer
3	Cost of Seed	5.00 kg	90/kg	450	
4	Seed treatment	30 gm Carbandazym	500/kg.	75	
5	Sowing by Seed Drill	-	-	-	Done by the Farmer
6	D.A.P.	210 kg	911/50 kg	3826.2	
7	Urea	150 kg	311/50 kg	933	
8	Potash M.O.P.)	67 kg	300/ 50 kg	402	
9	IPM	1 .00 ha	1000/ ha	1000	
	IPM Kit	10 nos.	150/kit	1500	
10	FYM	10 t/ha	L.S.	1500	
11	Irrigation (two times)	-	-	-	Done by the Farmer
12	Harvesting	-	-	-	Done by the Farmer
13	Board	1	500	500	
TOTAL :				10224.2	
Crop Demonstration for 0.25 ha/farmer				2556.05	
Farmer's Contribution					
For SC/ST 10%				256	
For Others 20%				511.21	

Maize					
S. No.	Particulars	Quantity	Rate	Amount	Remarks
1	Soil Testing	-	38/-	38	
2	Tillage Operation or Preparation of Field for sowing	-	-	-	Done by the Farmer
3	Cost of Seed	5.00 kg	75/kg	375	
4	Seed treatment	30 gm Carbandazym	500/kg.	75	
5	Sowing by Seed Drill	-	-	-	Done by the Farmer
6	D.A.P.	210 kg	911/50 kg	3826.2	
7	Urea	150 kg	311/50 kg	933	
8	Potash M.O.P.)	67 kg	300/ 50 kg	402	
	Zinc Sulphate	5 kg	1340/20kg	335	
9	IPM	1 .00 ha	1000/ ha	1000	
	IPM Kit	10 nos.	150/kit	1500	
10	FYM	10 t/ha	L.S.	1500	
11	Irrigation (two times)	-	-	-	Done by the Farmer
12	Harvesting	-	-	-	Done by the Farmer
13	Board	1	500	500	
TOTAL :				10484.2	
Crop Demonstration for 0.25 ha/farmer				2621.05	
For SC/ST 10%				262	
For Others 20%				524.21	

5.3 CAPACITY BUILDING ACTION PLAN

Institution and capacity building work of water shed area farmers and self helps groups, users group and PIA members WDT members for development in source of income and production of grain, water shed program knowledge through various types of institution. 1- CSA, Kanpur, 2- Distt. Kisan Vikas Kendra, 3- Departmental Priskhan Kendra, Belli Kalan Lucknow, 4- Agriculture Kisan Kendra, 5- Bakshi ka Talab 6-Balmi Bhawan, etc.

Table No.5.8: List of identified training institutes for capacity building

Sr. No.	Name of the Training Institute	Full Address with contact no, website & e-mail	Designation of the Head of Institute	Type of Institute	Area(s) of specialization	No. of training assigned	No. of persons to be trained	Allocation to be made to the institute
1	2	3	4	5	6	7	8	9
1	Krishi Vigyan Kendra Ghazipur	Ghazipur	Kendra Adhyash	Training	Rural Development	9	2655	

5.9 YEAR WISE ACTION PLAN FOR INSTITUTIONAL AND CAPACITY BUILDING

Annual Action Plan of I & CB 2010-11							
S. No.	Level	Number of persons to be trained	Nos. Of Training	Days	Person days	Rate/person/day	Amount
1	SLNA	15	3	5	225	0.01	2.25
2	WCDC	6	1	2	12	0.0075	0.09
3	PIA	20	2	6	240	0.0051	1.224
4	WDT	8	2	5	80	0.005	0.4
5	WC	150	1	2	300	0.005	1.5
6	UGs	90	2	2	360	0.0025	0.9
7	SHGs	900	2	2	3600	0.00325	11.7
8	others	450	1	1	450	0.002	0.9
	Total :	1639	14	-	5267	-	18.9640

Annual Action Plan of I & CB 2011-12							
S. No.	Level	Number of persons to be trained	Nos. Of Training	Days	Person days	Rate/person/day	Amount
1	SLNA	12	3	5	180	0.01	1.8
2	WCDC	4	1	2	8	0.0075	0.06
3	PIA	10	2	6	120	0.005	0.6
4	WDT	5	2	5	50	0.005	0.25
5	WC	15	1	2	30	0.005	0.15
6	UGs	80	1	1	80	0.0025	0.2
7	SHGs	110	1	3	330	0.00325	1.0725
8	others	300	1	1	300	0.002	0.6
	Total :	536	12	-	1098	-	4.7325

Annual Action Plan of I & CB 2012-13							
S. No.	Level	Number of persons to be trained	Nos. Of Training	Days	Person days	Rate/person/day	Amount
1	SLNA	12	3	5	180	0.01	1.8
2	WCDC	4	1	2	8	0.0075	0.06
3	PIA	10	2	6	120	0.005	0.6
4	WDT	5	2	5	50	0.005	0.25
5	WC	15	1	2	30	0.005	0.15
6	UGs	80	1	1	80	0.0025	0.2
7	SHGs	110	1	3	330	0.00325	1.0725
8	others	300	1	1	300	0.002	0.6
	Total :	536	12	-	1098	-	4.7325

Annual Action Plan of I & CB 2013-14							
S. No.	Level	Number of persons to be trained	Nos. Of Training	Days	Person days	Rate/person/day	Amount
1	SLNA	3	3	5	45	0.01	0.45
2	WCDC	3	1	2	6	0.0075	0.045
3	PIA	12	2	6	144	0.005	0.72
4	WDT	5	2	5	50	0.005	0.25
5	WC	14	1	2	28	0.005	0.14
6	UGs	45	1	1	45	0.003	0.135
7	SHGs	90	1	3	270	0.00325	0.8775
8	others	250	1	1	250	0.0025	0.625
	Total :	422	12	-	838	-	3.2425

Table No. 5.10: PHYSICAL AND FINANCIAL DETAILS OF WATERSHED DEVELOPMENT WORK (56%)

Code of MWS	Land Development						Soil Moisture Conservation										Water Harvesting Structures		Total of WDW
	Afforestation		Horticulture		Total		CB		FB		MB		PB		Total		Ponds		
	Ph y.	Fin.	Ph y.	Fin.	Ph y.	Fin.	Phy.	Fin.	Ph y.	Fin.	Ph y.	Fin.	Ph y.	Fin.	Phy.	Fin.	Ph y.	Fin.	
2B2B2 c3a	2.6	58895.84	6.6	118234.50	9.2	177130.3	23151	743695.78	2109	30137.79	1915	145304.46	4476	561919.00	31651	1481057.03	2	257012.640	1915200.00
2B2B2 c3b	2.0	44503.86	5.7	102664.98	7.7	147168.8	90390	2903661.24	1900	27151.17	10420	790638.34	12698	1594112.48	115408	5315563.22	1	182067.937	5644800.00
2B2B2 c3b1	9.1	204963.40	23.9	430582.03	33.0	635545.4	92479	2970767.65					3706	465252.86	96185	3436020.51	4	699634.051	4771200.00
2B2B2 c3c	3.2	70920.86	7.6	137058.21	10.8	207979.1	13688	439709.21							13688	439709.21	2	313271.727	960960.00
2B2B2 d1b	6.5	145948.68	16.3	292994.73	22.8	438943.4	23454	753429.26	602	8602.63	3688	279834.38	5843	733532.78	33587	1775399.04	3	487097.542	2701440.00
2B2B2 d1d	26.0	585757.91	65.3	1175920.02	91.4	1761677.9	90104	2894473.86			667	50609.96	656	82354.53	91427	3027438.35	12	3315203.717	8104320.00
2B2B2 d1e	15.4	346861.08	34.6	622024.62	50.0	968885.7	28625	919540.91	2833	40483.82			2508	314855.42	33966	1274880.15	7	1707594.146	3951360.00
2B2B3 c2b	7.7	172388.63	19.2	346073.42	26.9	518462.1	56975	1830247.81	1673	23907.32	651	49395.93	13764	1727938.58	73063	3631489.63	3	641408.313	4791360.00
2B2B3 c2c	2.9	64467.50	7.7	138964.18	10.6	203431.7	42058	1351058.57	1205	17219.56	1123	85209.87	4521	567568.32	48907	2021056.32	2	329111.995	2553600.00
Total	75.3	1694707.77	186.9	3364516.69	262.2	5059224.5	460924	14806584	10322	147502	18464	1400993	48172	6047534	537882	22402613.47	36	7932402.069	35394240.00

Table No.5.11: Gram Panchayat/ W.C Wise Allocation Of Funds WDW, Livelihood And Production System & Micro Enterprises

S. No.	Name of Gram Panchayat	Project Area	Funds for WDW (56%)	Funds for Livelihood 9%	Funds for PS & ME (10%)
1	TIYARA	323	21.71	3.49	3.876
2	PARAWA	296	19.89	3.20	3.552
3	PADUMPUR RAM RAI	500	33.60	5.40	6
4	DHIRJOT	50	3.36	0.54	0.6
5	ALIPUR MADARA	408	27.42	4.41	4.896
6	GAURA KHAS	110	7.39	1.19	1.32
7	CHAKFATMA UFR BAIRAK	90	6.05	0.97	1.08
8	MANJHANPUR	230	15.46	2.48	2.76
9	GAURANAMJAD LALPUR	181	12.16	1.95	2.172
10	SHEKHPUR	119	8.00	1.29	1.428
11	SARAIBANDI	167	11.22	1.80	2.004
12	BANTRA	31	2.08	0.33	0.372
13	JAGDISHPUR VIDYAPAT	50	3.36	0.54	0.6
14	CHAKDAUD	95	6.38	1.03	1.14
15	CHHAPARI	15	1.01	0.16	0.18
16	DHARMAGATPUR	325	21.84	3.51	3.9
17	BADDOPUR	320	21.50	3.46	3.84
18	AUDHARI	135	9.07	1.46	1.62
19	GAURA KHAS	226	15.19	2.44	2.712
20	JAKHANIA GOVIND	98	6.59	1.06	1.176
21	RAMBAN	188	12.63	2.03	2.256
22	NASRATPUR	218	14.65	2.35	2.616
23	BARAHAI	35	2.35	0.38	0.42
24	BHAURAHA	22	1.48	0.24	0.264

25	GULALSARAI	56	3.76	0.60	0.672
26	JAYRAMPUR	65	4.37	0.70	0.78
27	KHIJIRPUR	70	4.70	0.76	0.84
28	RAJAPUR	136	9.14	1.47	1.632
29	GAJPATPUR	168	11.29	1.81	2.016
30	BADHUPUR	23	1.55	0.25	0.276
31	CHANWAN	20	1.34	0.22	0.24
32	GOPALPUR	32	2.15	0.35	0.384
33	BHAIROPUR	60	4.03	0.65	0.72
34	AIMABANSHI	175	11.76	1.89	2.1
35	JALALPURDHANI	230	15.46	2.48	2.76
	Total	5267	353.94	56.88	63.204

CHAPTER- 6

PHASING OF PROGRAMME AND BUDGETING

6.1 Micro-Watershed Wise Financial Break-Up

FINANCIAL BREAKUP OF VARIOUS COMPONENT IN TERMS OF % OF IWMP-II, DISTRICT-GHAZIPUR														
S. No.	Microwatershed Code	Project Area	Project Amount	Administrative 10%	EPA 4%	Institution and CB 5%	DPR 1%	Watershed development work 56%	Livelihood for assetless 9%	Production system and Microenterprises 10%	Amount in Lacs.			
											Monitoring 1%	Evaluation 1%	Consolidation 3%	Total 100%
1	2B2B2c3a	285	34.20	3.42	1.37	1.71	0.34	19.15	3.08	3.42	0.34	0.34	1.03	34.20
2	2B2B2c3b	840	100.80	10.08	4.03	5.04	1.01	56.45	9.07	10.08	1.01	1.01	3.02	100.80
3	2B2B2c3b1	710	85.20	8.52	3.41	4.26	0.85	47.71	7.67	8.52	0.85	0.85	2.56	85.20
4	2B2B2c3c	143	17.16	1.72	0.69	0.86	0.17	9.61	1.54	1.72	0.17	0.17	0.51	17.16
5	2B2B2d1b	402	48.24	4.82	1.93	2.41	0.48	27.01	4.34	4.82	0.48	0.48	1.45	48.24
6	2B2B2d1d	1206	144.72	14.47	5.79	7.24	1.45	81.04	13.02	14.47	1.45	1.45	4.34	144.72
7	2B2B2d1e	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
8	2B2B3c2b	713	85.56	8.56	3.42	4.28	0.86	47.91	7.70	8.56	0.86	0.86	2.57	85.56
9	2B2B3c2c	380	45.60	4.56	1.82	2.28	0.46	25.54	4.10	4.56	0.46	0.46	1.37	45.60
	Total	5267	632.04	63.204	25.282	31.602	6.3204	353.9424	56.8836	63.204	6.3204	6.3204	18.961	632.04

YEAR WISE FINANCIAL BREAK UP OF INST. & CAP. BULDG. PROGRAMME OF IWMP-II, DISTRICT-GHAZIPUR								
							Amount in Lacs	
S. No.	Microwatershed Code	Project Area	Proposed Amount	Institutional & Capacity Building 5% of the Total Project Cost				
				2009-10	2010-11	2011-12	2102-13	Total
1	2B2B2c3a	285	1.71	1.03	0.26	0.26	0.17	1.71
2	2B2B2c3b	840	5.04	3.02	0.76	0.76	0.50	5.04
3	2B2B2c3b1	710	4.26	2.56	0.64	0.64	0.43	4.26
4	2B2B2c3c	143	0.86	0.51	0.13	0.13	0.09	0.86
5	2B2B2d1b	402	2.41	1.45	0.36	0.36	0.24	2.41
6	2B2B2d1d	1206	7.24	4.34	1.09	1.09	0.72	7.24
7	2B2B2d1e	588	3.53	2.12	0.53	0.53	0.35	3.53
8	2B2B3c2b	713	4.28	2.57	0.64	0.64	0.43	4.28
9	2B2B3c2c	380	2.28	1.37	0.34	0.34	0.23	2.28
	Total	5267	31.602	18.9612	4.7403	4.7403	3.1602	31.602

YEAR WISE PHYSICAL AND FINANCIAL BREAK UP OF WORK COMPONENT OF IWMP-II, DISTRICT-GHAZIPUR													
												Amount in Lacs	
Watershed Development Works 56% of Project Cost												Phy. in ha.	
S. No.	Microwatershed	Project Area	Proposed Amount	2010-11		2011-12		2012-13		2013-14		TOTAL	
				Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy (ha,)	Fin.
1	2B2B2c3a	285	19.15	38.16	2.57	83.22	5.59	81.42	5.47	82.19	5.52	285.00	19.15
2	2B2B2c3b	840	56.45	112.48	7.56	245.28	16.48	239.99	16.13	242.26	16.28	840.00	56.45
3	2B2B2c3b1	710	47.71	95.07	6.39	207.32	13.93	202.85	13.63	204.76	13.76	710.00	47.71
4	2B2B2c3c	143	9.61	19.15	1.29	41.76	2.81	40.86	2.75	41.24	2.77	143.00	9.61
5	2B2B2d1b	402	27.01	53.83	3.62	117.38	7.89	114.85	7.72	115.94	7.79	402.00	27.01
6	2B2B2d1d	1206	81.04	161.48	10.85	352.15	23.66	344.55	23.16	347.81	23.37	1206.00	81.04
7	2B2B2d1e	588	39.51	78.73	5.29	171.70	11.54	167.99	11.29	169.58	11.40	588.00	39.51
8	2B2B3c2b	713	47.91	95.47	6.42	208.20	13.99	203.70	13.69	205.63	13.82	713.00	47.91
9	2B2B3c2c	380	25.54	50.88	3.42	110.96	7.46	108.57	7.30	109.59	7.36	380.00	25.54
	Total	5267	353.9424	705.3	47.4	1538	103	1504.8	101	1519	102	5267	353.94

YEAR WISE FINANCIAL BREAK UP OF LIVELIHOOD ACTIVITIES IWMP-II, DISTRICT-GHAZIPUR								
							Amount in Lacs	
S. No.	Microwatershed code	Project Area	Proposed Amount	Livelihood 9% of the Project Cost				
				2010-11	2011-12	2012-13	2013-14	TOTAL
1	2B2B2c3a	285	3.08	0.34	0.86	0.86	1.03	3.08
2	2B2B2c3b	840	9.07	1.01	2.52	2.52	3.02	9.07
3	2B2B2c3b1	710	7.67	0.85	2.13	2.13	2.56	7.67
4	2B2B2c3c	143	1.54	0.17	0.43	0.43	0.51	1.54
5	2B2B2d1b	402	4.34	0.48	1.21	1.21	1.45	4.34
6	2B2B2d1d	1206	13.02	1.45	3.62	3.62	4.34	13.02
7	2B2B2d1e	588	6.35	0.71	1.76	1.76	2.12	6.35
8	2B2B3c2b	713	7.70	0.86	2.14	2.14	2.57	7.70
9	2B2B3c2c	380	4.10	0.46	1.14	1.14	1.37	4.10
	Total	5267.00	56.884	6.320	15.801	15.801	18.961	56.884

YEAR WISE FINANCIAL BREAK UP OF PRODUCTION & MICRO ENTERPRISES OF IWMP-II, DISTRICT-GHAZIPUR								
								Amount in Lacs
S. No.	Microwatershed Code	Project Area	Proposed Amount	Production System & Micro-Enterprises 10% of the Project Cost				
				2010-11	2011-12	2012-13	2013-14	Total
1	2B2B2c3a	285	3.42	0.34	0.86	0.86	1.37	3.42
2	2B2B2c3b	840	10.08	1.01	2.52	2.52	4.03	10.08
3	2B2B2c3b1	710	8.52	0.85	2.13	2.13	3.41	8.52
4	2B2B2c3c	143	1.72	0.17	0.43	0.43	0.69	1.72
5	2B2B2d1b	402	4.82	0.48	1.21	1.21	1.93	4.82
6	2B2B2d1d	1206	14.47	1.45	3.62	3.62	5.79	14.47
7	2B2B2d1e	588	7.06	0.71	1.76	1.76	2.82	7.06
8	2B2B3c2b	713	8.56	0.86	2.14	2.14	3.42	8.56
9	2B2B3c2c	380	4.56	0.46	1.14	1.14	1.82	4.56
	Total	5267	63.204	6.3204	15.801	15.801	25.282	63.204

PROJECT WISE/YEARWISE FINANCIAL BREAK UP OF WORK COMPONENT OF IWMP-II, DISTRICT-GHAZIPUR								
								Amount in Lacs
S. No.	Microwatershed	Project Area	Project Amount	Work Component 56% of Project Cost				
				2010-11	2011-12	2012-13	2013-14	Total
1	2B2B2c3a	285	19.15	2.57	5.59	5.47	5.52	19.15
2	2B2B2c3b	840	56.45	7.56	16.48	16.13	16.28	56.45
3	2B2B2c3b1	710	47.71	6.39	13.93	13.63	13.76	47.71
4	2B2B2c3c	143	9.61	1.29	2.81	2.75	2.77	9.61
5	2B2B2d1b	402	27.01	3.62	7.89	7.72	7.79	27.01
6	2B2B2d1d	1206	81.04	10.85	23.66	23.16	23.37	81.04
7	2B2B2d1e	588	39.51	5.29	11.54	11.29	11.40	39.51
8	2B2B3c2b	713	47.91	6.42	13.99	13.69	13.82	47.91
9	2B2B3c2c	380	25.54	3.42	7.46	7.30	7.36	25.54
	Total	5267	353.942	47.403	103.339	101.126	102.074	353.942

6.2 GRAM PANCHAYAT WISE FINANCIAL BREAK-UP

FINANCIAL BREAKUP OF VARIOUS COMPONENT IN TERMS OF % OF IWMP-II, DISTRICT-GHAZIPUR														
S. No.	Name of GP	Project Area	Project Amount	Administrative 10%	EPA 4%	Institution and CB 5%	DPR 1%	Watershed development work 56%	Livelihood for assetless 9%	Production system and Microenterprises 10%	Amount in Lacs.			
											Monitoring 1%	Evaluation 1%	Consolidation 3%	Total 100%
1	TIYARA	323	38.76	3.88	1.55	1.94	0.39	21.71	3.49	3.88	0.39	0.39	1.16	38.76
2	PARAWA	296	35.52	3.55	1.42	1.78	0.36	19.89	3.20	3.55	0.36	0.36	1.07	35.52
3	PADUMPUR RAM RAI	500	60.00	6.00	2.40	3.00	0.60	33.60	5.40	6.00	0.60	0.60	1.80	60.00
4	DHIRJOT	50	6.00	0.60	0.24	0.30	0.06	3.36	0.54	0.60	0.06	0.06	0.18	6.00
5	ALIPUR MADARA	408	48.96	4.90	1.96	2.45	0.49	27.42	4.41	4.90	0.49	0.49	1.47	48.96
6	GAURA KHAS	110	13.20	1.32	0.53	0.66	0.13	7.39	1.19	1.32	0.13	0.13	0.40	13.20
7	CHAKFATMA UFR BAIRAK	90	10.80	1.08	0.43	0.54	0.11	6.05	0.97	1.08	0.11	0.11	0.32	10.80
8	MANJHANPUR	230	27.60	2.76	1.10	1.38	0.28	15.46	2.48	2.76	0.28	0.28	0.83	27.60
9	GAURANAMJAD LALPUR	181	21.72	2.17	0.87	1.09	0.22	12.16	1.95	2.17	0.22	0.22	0.65	21.72
10	SHEKHPUR	119	14.28	1.43	0.57	0.71	0.14	8.00	1.29	1.43	0.14	0.14	0.43	14.28
11	SARAIBANDI	167	20.04	2.00	0.80	1.00	0.20	11.22	1.80	2.00	0.20	0.20	0.60	20.04
12	BANTRA	31	3.72	0.37	0.15	0.19	0.04	2.08	0.33	0.37	0.04	0.04	0.11	3.72
13	JAGDISHPUR VIDYAPAT	50	6.00	0.60	0.24	0.30	0.06	3.36	0.54	0.60	0.06	0.06	0.18	6.00

14	CHAKDAUD	95	11.40	1.14	0.46	0.57	0.11	6.38	1.03	1.14	0.11	0.11	0.34	11.40
15	CHHAPARI	15	1.80	0.18	0.07	0.09	0.02	1.01	0.16	0.18	0.02	0.02	0.05	1.80
16	DHARMAGATPUR	325	39.00	3.90	1.56	1.95	0.39	21.84	3.51	3.90	0.39	0.39	1.17	39.00
17	BADDOPUR	320	38.40	3.84	1.54	1.92	0.38	21.50	3.46	3.84	0.38	0.38	1.15	38.40
18	AUDHARI	135	16.20	1.62	0.65	0.81	0.16	9.07	1.46	1.62	0.16	0.16	0.49	16.20
19	GAURA KHAS	226	27.12	2.71	1.08	1.36	0.27	15.19	2.44	2.71	0.27	0.27	0.81	27.12
20	JAKHANIA GOVIND	98	11.76	1.18	0.47	0.59	0.12	6.59	1.06	1.18	0.12	0.12	0.35	11.76
21	RAMBAN	188	22.56	2.26	0.90	1.13	0.23	12.63	2.03	2.26	0.23	0.23	0.68	22.56
22	NASRATPUR	218	26.16	2.62	1.05	1.31	0.26	14.65	2.35	2.62	0.26	0.26	0.78	26.16
23	BARAHAI	35	4.20	0.42	0.17	0.21	0.04	2.35	0.38	0.42	0.04	0.04	0.13	4.20
24	BHAURAHA	22	2.64	0.26	0.11	0.13	0.03	1.48	0.24	0.26	0.03	0.03	0.08	2.64
25	GULALSARAI	56	6.72	0.67	0.27	0.34	0.07	3.76	0.60	0.67	0.07	0.07	0.20	6.72
26	JAYRAMPUR	65	7.80	0.78	0.31	0.39	0.08	4.37	0.70	0.78	0.08	0.08	0.23	7.80
27	KHIJIRPUR	70	8.40	0.84	0.34	0.42	0.08	4.70	0.76	0.84	0.08	0.08	0.25	8.40
28	RAJAPUR	136	16.32	1.63	0.65	0.82	0.16	9.14	1.47	1.63	0.16	0.16	0.49	16.32
29	GAJPATPUR	168	20.16	2.02	0.81	1.01	0.20	11.29	1.81	2.02	0.20	0.20	0.60	20.16
30	BADHUPUR	23	2.76	0.28	0.11	0.14	0.03	1.55	0.25	0.28	0.03	0.03	0.08	2.76
31	CHANWAN	20	2.40	0.24	0.10	0.12	0.02	1.34	0.22	0.24	0.02	0.02	0.07	2.40
32	GOPALPUR	32	3.84	0.38	0.15	0.19	0.04	2.15	0.35	0.38	0.04	0.04	0.12	3.84
33	BHAIROPUR	60	7.20	0.72	0.29	0.36	0.07	4.03	0.65	0.72	0.07	0.07	0.22	7.20

34	AIMABANSHI	175	21.00	2.10	0.84	1.05	0.21	11.76	1.89	2.10	0.21	0.21	0.63	21.00
35	JALALPURDHANI	230	27.60	2.76	1.10	1.38	0.28	15.46	2.48	2.76	0.28	0.28	0.83	27.60
	Total	5267	632.04	63.204	25.282	31.602	6.3204	353.9424	56.8836	63.204	6.3204	6.3204	18.961	632.04

YEARWISE FINANCIAL BREAK UP OF INST. & CAP. BULDG. PROGRAMME OF IWMP-II, DISTRICT-GHAZIPUR								
							Amount in Lacs	
S. No.	Microwatershed	Project Area	Sanctioned Amount	Institutional & Capacity Building 5% of the Total Project Cost				
				2009-10	2010-11	2011-12	212-13	Total
1	TIYARA	323	1.94	1.16	0.29	0.29	0.19	1.94
2	PARAWA	296	1.78	1.07	0.27	0.27	0.18	1.78
3	PADUMPUR RAM RAI	500	3.00	1.80	0.45	0.45	0.30	3.00
4	DHIRJOT	50	0.30	0.18	0.05	0.05	0.03	0.30
5	ALIPUR MADARA	408	2.45	1.47	0.37	0.37	0.24	2.45
6	GAURA KHAS	110	0.66	0.40	0.10	0.10	0.07	0.66
7	CHAKFATMA UFR BAIRAK	90	0.54	0.32	0.08	0.08	0.05	0.54
8	MANJHANPUR	230	1.38	0.83	0.21	0.21	0.14	1.38
9	GAURANAMJAD LALPUR	181	1.09	0.65	0.16	0.16	0.11	1.09
10	SHEKHPUR	119	0.71	0.43	0.11	0.11	0.07	0.71
11	SARAIBANDI	167	1.00	0.60	0.15	0.15	0.10	1.00
12	BANTRA	31	0.19	0.11	0.03	0.03	0.02	0.19
13	JAGDISHPUR VIDYAPAT	50	0.30	0.18	0.05	0.05	0.03	0.30
14	CHAKDAUD	95	0.57	0.34	0.09	0.09	0.06	0.57
15	CHHAPARI	15	0.09	0.05	0.01	0.01	0.01	0.09
16	DHARMAGATPUR	325	1.95	1.17	0.29	0.29	0.20	1.95
17	BADDOPUR	320	1.92	1.15	0.29	0.29	0.19	1.92
18	AUDHARI	135	0.81	0.49	0.12	0.12	0.08	0.81
19	GAURA KHAS	226	1.36	0.81	0.20	0.20	0.14	1.36
20	JAKHANIA GOVIND	98						

			0.59	0.35	0.09	0.09	0.06	0.59
21	RAMBAN	188	1.13	0.68	0.17	0.17	0.11	1.13
22	NASRATPUR	218	1.31	0.78	0.20	0.20	0.13	1.31
23	BARAHAI	35	0.21	0.13	0.03	0.03	0.02	0.21
24	BHAURAHA	22	0.13	0.08	0.02	0.02	0.01	0.13
25	GULALSARAI	56	0.34	0.20	0.05	0.05	0.03	0.34
26	JAYRAMPUR	65	0.39	0.23	0.06	0.06	0.04	0.39
27	KHIJIRPUR	70	0.42	0.25	0.06	0.06	0.04	0.42
28	RAJAPUR	136	0.82	0.49	0.12	0.12	0.08	0.82
29	GAJPATPUR	168	1.01	0.60	0.15	0.15	0.10	1.01
30	BADHUPUR	23	0.14	0.08	0.02	0.02	0.01	0.14
31	CHANWAN	20	0.12	0.07	0.02	0.02	0.01	0.12
32	GOPALPUR	32	0.19	0.12	0.03	0.03	0.02	0.19
33	BHAIROPUR	60	0.36	0.22	0.05	0.05	0.04	0.36
34	AIMABANSHI	175	1.05	0.63	0.16	0.16	0.11	1.05
35	JALALPURDHANI	230	1.38	0.83	0.21	0.21	0.14	1.38
	Total	5267	31.602	18.9612	4.7403	4.7403	3.1602	31.602

YEARWISE PHYSICAL AND FINANCIAL BREAK UP OF WORK COMPONENT OF IWMP-II, DISTRICT-GHAZIPUR														
													Amount in Lacs	
Watershed Development Works 56% of Project Cost													Phy. in ha.	
S. No.	Name of GP	Project Area	Proposed Amount	2010-11		2011-12		2012-13		2013-14		TOTAL		
				Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy (ha.)	Fin.	
1	TIYARA	323	21.71	43.25	2.91	94.32	6.34	92.28	6.20	93.15	6.26	323.00	21.71	
2	PARAWA	296	19.89	39.63	2.66	86.43	5.81	84.57	5.68	85.37	5.74	296.00	19.89	
3	PADUMPUR RAM RAI	500	33.60	66.95	4.50	146.00	9.81	142.85	9.60	144.20	9.69	500.00	33.60	
4	DHIRJOT	50	3.36	6.70	0.45	14.60	0.98	14.29	0.96	14.42	0.97	50.00	3.36	
5	ALIPUR MADARA	408	27.42	54.63	3.67	119.14	8.00	116.57	7.83	117.67	7.91	408.00	27.42	
6	GAURA KHAS	110	7.39	14.73	0.99	32.12	2.16	31.43	2.11	31.72	2.13	110.00	7.39	
7	CHAKFATMA UFR BAIRAK	90	6.05	12.05	0.81	26.28	1.77	25.71	1.73	25.96	1.74	90.00	6.05	
8	MANJHANPUR	230	15.46	30.80	2.07	67.16	4.51	65.71	4.42	66.33	4.46	230.00	15.46	
9	GAURANAMJAD LALPUR	181	12.16	24.24	1.63	52.85	3.55	51.71	3.48	52.20	3.51	181.00	12.16	
10	SHEKHPUR	119	8.00	15.93	1.07	34.75	2.33	34.00	2.28	34.32	2.31	119.00	8.00	
11	SARAIBANDI	167	11.22	22.36	1.50	48.76	3.28	47.71	3.21	48.16	3.24	167.00	11.22	
12	BANTRA	31	2.08	4.15	0.28	9.05	0.61	8.86	0.60	8.94	0.60	31.00	2.08	
13	JAGDISHPUR VIDYAPAT	50	3.36	6.70	0.45	14.60	0.98	14.29	0.96	14.42	0.97	50.00	3.36	
14	CHAKDAUD	95	6.38	12.72	0.86	27.74	1.86	27.14	1.82	27.40	1.84	95.00	6.38	
15	CHHAPARI	15	1.01	2.01	0.14	4.38	0.29	4.29	0.29	4.33	0.29	15.00	1.01	
16	DHARMAGATPUR	325	21.84	43.52	2.93	94.90	6.38	92.85	6.24	93.73	6.30	325.00	21.84	
17	BADDOPUR	320		42.85	2.88	93.44	6.28	91.42	6.14	92.29	6.2	320.00	21.50	

			21.50								0		
18	AUDHARI	135	9.07	18.08	1.22	39.42	2.65	38.57	2.59	38.93	2.6 2	135.00	9.07
19	GAURA KHAS	226	15.19	30.26	2.03	65.99	4.43	64.57	4.34	65.18	4.3 8	226.00	15.19
20	JAKHANIA GOVIND	98	6.59	13.12	0.88	28.62	1.92	28.00	1.88	28.26	1.9 0	98.00	6.59
21	RAMBAN	188	12.63	25.17	1.69	54.90	3.69	53.71	3.61	54.22	3.6 4	188.00	12.63
22	NASRATPUR	218	14.65	29.19	1.96	63.66	4.28	62.28	4.19	62.87	4.2 2	218.00	14.65
23	BARAHAI	35	2.35	4.69	0.32	10.22	0.69	10.00	0.67	10.09	0.6 8	35.00	2.35
24	BHAURAHA	22	1.48	2.95	0.20	6.42	0.43	6.29	0.42	6.34	0.4 3	22.00	1.48
25	GULALSARAI	56	3.76	7.50	0.50	16.35	1.10	16.00	1.08	16.15	1.0 9	56.00	3.76
26	JAYRAMPUR	65	4.37	8.70	0.59	18.98	1.28	18.57	1.25	18.75	1.2 6	65.00	4.37
27	KHIJIRPUR	70	4.70	9.37	0.63	20.44	1.37	20.00	1.34	20.19	1.3 6	70.00	4.70
28	RAJAPUR	136	9.14	18.21	1.22	39.71	2.67	38.86	2.61	39.22	2.6 4	136.00	9.14
29	GAJPATPUR	168	11.29	22.50	1.51	49.06	3.30	48.00	3.23	48.45	3.2 6	168.00	11.29
30	BADHUPUR	23	1.55	3.08	0.21	6.72	0.45	6.57	0.44	6.63	0.4 5	23.00	1.55
31	CHANWAN	20	1.34	2.68	0.18	5.84	0.39	5.71	0.38	5.77	0.3 9	20.00	1.34
32	GOPALPUR	32	2.15	4.28	0.29	9.34	0.63	9.14	0.61	9.23	0.6 2	32.00	2.15
33	BHAIROPUR	60	4.03	8.03	0.54	17.52	1.18	17.14	1.15	17.30	1.1 6	60.00	4.03
34	AIMABANSHI	175	11.76	23.43	1.58	51.10	3.43	50.00	3.36	50.47	3.3 9	175.00	11.76
35	JALALPURDHANI	230	15.46	30.80	2.07	67.16	4.51	65.71	4.42	66.33	4.4 6	230.00	15.46
	Total	5267	353.9424	705. 3	47. 4	1538	103	1504. 8	101	1519	102	5267	353.94

YEAR WISE FINANCIAL BREAK UP OF LIVELIHOOD ACTIVITIES IWMP-II, DISTRICT-GHAZIPUR								
							Amount in Lacs	
S. No.	Name of GP	Project Area	Proposed Amount	Livelihood 9% of the Project Cost				
				2010-11	2011-12	2012-13	2013-14	TOTAL
1	TIYARA	323	3.49	0.39	0.97	0.97	1.16	3.49
2	PARAWA	296	3.20	0.36	0.89	0.89	1.07	3.20
3	PADUMPUR RAM RAI	500	5.40	0.60	1.50	1.50	1.80	5.40
4	DHIRJOT	50	0.54	0.06	0.15	0.15	0.18	0.54
5	ALIPUR MADARA	408	4.41	0.49	1.22	1.22	1.47	4.41
6	GAURA KHAS	110	1.19	0.13	0.33	0.33	0.40	1.19
7	CHAKFATMA UFR BAIRAK	90	0.97	0.11	0.27	0.27	0.32	0.97
8	MANJHANPUR	230	2.48	0.28	0.69	0.69	0.83	2.48
9	GAURANAMJAD LALPUR	181	1.95	0.22	0.54	0.54	0.65	1.95
10	SHEKHPUR	119	1.29	0.14	0.36	0.36	0.43	1.29
11	SARAIBANDI	167	1.80	0.20	0.50	0.50	0.60	1.80
12	BANTRA	31	0.33	0.04	0.09	0.09	0.11	0.33
13	JAGDISHPUR VIDYAPAT	50	0.54	0.06	0.15	0.15	0.18	0.54
14	CHAKDAUD	95	1.03	0.11	0.29	0.29	0.34	1.03
15	CHHAPARI	15	0.16	0.02	0.05	0.05	0.05	0.16
16	DHARMAGATPUR	325	3.51	0.39	0.98	0.98	1.17	3.51
17	BADDOPUR	320	3.46					

				0.38	0.96	0.96	1.15	3.46
18	AUDHARI	135	1.46	0.16	0.41	0.41	0.49	1.46
19	GAURA KHAS	226	2.44	0.27	0.68	0.68	0.81	2.44
20	JAKHANIA GOVIND	98	1.06	0.12	0.29	0.29	0.35	1.06
21	RAMBAN	188	2.03	0.23	0.56	0.56	0.68	2.03
22	NASRATPUR	218	2.35	0.26	0.65	0.65	0.78	2.35
23	BARAHAI	35	0.38	0.04	0.11	0.11	0.13	0.38
24	BHAURAHA	22	0.24	0.03	0.07	0.07	0.08	0.24
25	GULALSARAI	56	0.60	0.07	0.17	0.17	0.20	0.60
26	JAYRAMPUR	65	0.70	0.08	0.20	0.20	0.23	0.70
27	KHIJIRPUR	70	0.76	0.08	0.21	0.21	0.25	0.76
28	RAJAPUR	136	1.47	0.16	0.41	0.41	0.49	1.47
29	GAJPATPUR	168	1.81	0.20	0.50	0.50	0.60	1.81
30	BADHUPUR	23	0.25	0.03	0.07	0.07	0.08	0.25
31	CHANWAN	20	0.22	0.02	0.06	0.06	0.07	0.22
32	GOPALPUR	32	0.35	0.04	0.10	0.10	0.12	0.35
33	BHAIROPUR	60	0.65	0.07	0.18	0.18	0.22	0.65
34	AIMABANSHI	175	1.89	0.21	0.53	0.53	0.63	1.89
35	JALALPURDHANI	230	2.48	0.28	0.69	0.69	0.83	2.48
	Total	5267.00	56.884	6.320	15.801	15.801	18.961	56.884

YEARWISE FINANCIAL BREAK UP OF PRODUCTION & MICRO ENTERPRISES OF IWMP-II, DISTRICT-GHAZIPUR								
								Amount in Lacs
S. No.	Name of GP	Project Area	Proposed Amount	Production System & Micro-Enterprises 10% of the Project Cost				
				2010-11	2011-12	2012-13	2013-14	Total
1	TIYARA	323	3.88	0.39	0.97	0.97	1.55	3.88
2	PARAWA	296	3.55	0.36	0.89	0.89	1.42	3.55
3	PADUMPUR RAM RAI	500	6.00	0.60	1.50	1.50	2.40	6.00
4	DHIRJOT	50	0.60	0.06	0.15	0.15	0.24	0.60
5	ALIPUR MADARA	408	4.90	0.49	1.22	1.22	1.96	4.90
6	GAURA KHAS	110	1.32	0.13	0.33	0.33	0.53	1.32
7	CHAKFATMA UFR BAIRAK	90	1.08	0.11	0.27	0.27	0.43	1.08
8	MANJHANPUR	230	2.76	0.28	0.69	0.69	1.10	2.76
9	GAURANAMJAD LALPUR	181	2.17	0.22	0.54	0.54	0.87	2.17
10	SHEKHPUR	119	1.43	0.14	0.36	0.36	0.57	1.43
11	SARAIBANDI	167	2.00	0.20	0.50	0.50	0.80	2.00
12	BANTRA	31	0.37	0.04	0.09	0.09	0.15	0.37
13	JAGDISHPUR VIDYAPAT	50	0.60	0.06	0.15	0.15	0.24	0.60
14	CHAKDAUD	95	1.14	0.11	0.29	0.29	0.46	1.14
15	CHHAPARI	15	0.18	0.02	0.05	0.05	0.07	0.18
16	DHARMAGATPUR	325	3.90	0.39	0.98	0.98	1.56	3.90

17	BADDOPUR	320	3.84	0.38	0.96	0.96	1.54	3.84
18	AUDHARI	135	1.62	0.16	0.41	0.41	0.65	1.62
19	GAURA KHAS	226	2.71	0.27	0.68	0.68	1.08	2.71
20	JAKHANIA GOVIND	98	1.18	0.12	0.29	0.29	0.47	1.18
21	RAMBAN	188	2.26	0.23	0.56	0.56	0.90	2.26
22	NASRATPUR	218	2.62	0.26	0.65	0.65	1.05	2.62
23	BARAHAI	35	0.42	0.04	0.11	0.11	0.17	0.42
24	BHAURAHA	22	0.26	0.03	0.07	0.07	0.11	0.26
25	GULALSARAI	56	0.67	0.07	0.17	0.17	0.27	0.67
26	JAYRAMPUR	65	0.78	0.08	0.20	0.20	0.31	0.78
27	KHIJIRPUR	70	0.84	0.08	0.21	0.21	0.34	0.84
28	RAJAPUR	136	1.63	0.16	0.41	0.41	0.65	1.63
29	GAJPATPUR	168	2.02	0.20	0.50	0.50	0.81	2.02
30	BADHUPUR	23	0.28	0.03	0.07	0.07	0.11	0.28
31	CHANWAN	20	0.24	0.02	0.06	0.06	0.10	0.24
32	GOPALPUR	32	0.38	0.04	0.10	0.10	0.15	0.38
33	BHAIROPUR	60	0.72	0.07	0.18	0.18	0.29	0.72
34	AIMABANSHI	175	2.10	0.21	0.53	0.53	0.84	2.10
35	JALALPURDHANI	230	2.76	0.28	0.69	0.69	1.10	2.76
	Total	5267	63.204	6.3204	15.801	15.801	25.282	63.204

PROJECT WISE/YEARWISE FINANCIAL BREAK UP OF WORK COMPONENT OF IWMP-II, DISTRICT-GHAZIPUR

								Amount in Lacs
S. No.	Name of GP	Project Area	Project Amount	Work Component 56% of Project Cost				
				2010-11	2011-12	2012-13	2013-14	Total
1	TIYARA	323	21.71	2.91	6.34	6.20	6.26	21.71
2	PARAWA	296	19.89	2.66	5.81	5.68	5.74	19.89
3	PADUMPUR RAM RAI	500	33.60	4.50	9.81	9.60	9.69	33.60
4	DHIRJOT	50	3.36	0.45	0.98	0.96	0.97	3.36
5	ALIPUR MADARA	408	27.42	3.67	8.00	7.83	7.91	27.42
6	GAURA KHAS	110	7.39	0.99	2.16	2.11	2.13	7.39
7	CHAKFATMA UFR BAIRAK	90	6.05	0.81	1.77	1.73	1.74	6.05
8	MANJHANPUR	230	15.46	2.07	4.51	4.42	4.46	15.46
9	GAURANAMJAD LALPUR	181	12.16	1.63	3.55	3.48	3.51	12.16
10	SHEKHPUR	119	8.00	1.07	2.33	2.28	2.31	8.00
11	SARAIBANDI	167	11.22	1.50	3.28	3.21	3.24	11.22
12	BANTRA	31	2.08	0.28	0.61	0.60	0.60	2.08
13	JAGDISHPUR VIDYAPAT	50	3.36	0.45	0.98	0.96	0.97	3.36
14	CHAKDAUD	95	6.38	0.86	1.86	1.82	1.84	6.38
15	CHHAPARI	15	1.01	0.14	0.29	0.29	0.29	1.01
16	DHARMAGATPUR	325	21.84	2.93	6.38	6.24	6.30	21.84
17	BADDOPUR	320	21.50	2.88	6.28	6.14	6.20	21.50

18	AUDHARI	135	9.07	1.22	2.65	2.59	2.62	9.07
19	GAURA KHAS	226	15.19	2.03	4.43	4.34	4.38	15.19
20	JAKHANIA GOVIND	98	6.59	0.88	1.92	1.88	1.90	6.59
21	RAMBAN	188	12.63	1.69	3.69	3.61	3.64	12.63
22	NASRATPUR	218	14.65	1.96	4.28	4.19	4.22	14.65
23	BARAHAI	35	2.35	0.32	0.69	0.67	0.68	2.35
24	BHAURAHA	22	1.48	0.20	0.43	0.42	0.43	1.48
25	GULALSARAI	56	3.76	0.50	1.10	1.08	1.09	3.76
26	JAYRAMPUR	65	4.37	0.59	1.28	1.25	1.26	4.37
27	KHIJIRPUR	70	4.70	0.63	1.37	1.34	1.36	4.70
28	RAJAPUR	136	9.14	1.22	2.67	2.61	2.64	9.14
29	GAJPATPUR	168	11.29	1.51	3.30	3.23	3.26	11.29
30	BADHUPUR	23	1.55	0.21	0.45	0.44	0.45	1.55
31	CHANWAN	20	1.34	0.18	0.39	0.38	0.39	1.34
32	GOPALPUR	32	2.15	0.29	0.63	0.61	0.62	2.15
33	BHAIROPUR	60	4.03	0.54	1.18	1.15	1.16	4.03
34	AIMABANSHI	175	11.76	1.58	3.43	3.36	3.39	11.76
35	JALALPURDHANI	230	15.46	2.07	4.51	4.42	4.46	15.46
	Total	5267	353.942	47.403	103.339	101.126	102.074	353.942

CHAPTER-7

CONSOLIDATION AND WITHDRAWAL STRATEGY

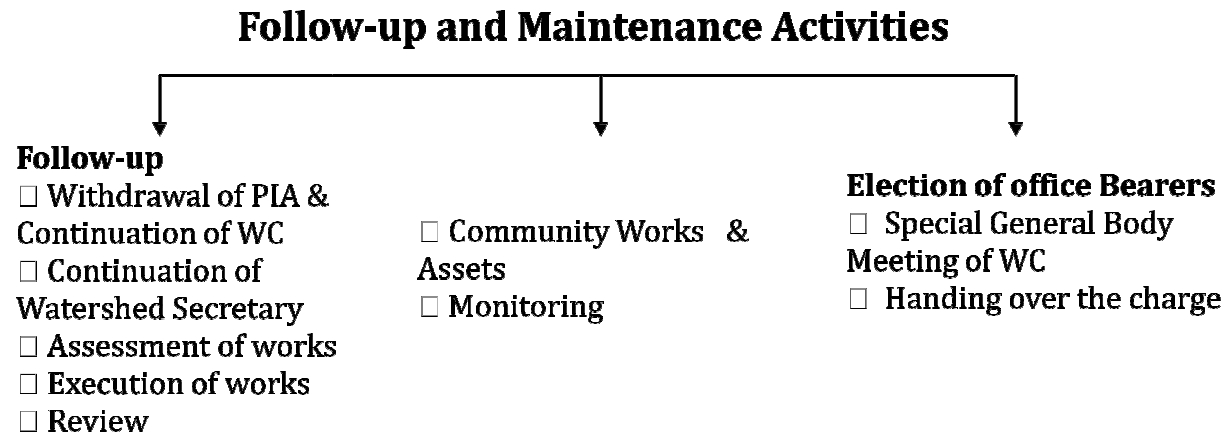
7.1 CONSOLIDATION PHASE-3% of Project Cost under IWMP (Rs. 18.96Lacs)

CONSOLIDATION:-

Consolidation is a very important and last phase of activity under the present IWMP-II programme. It includes Sum-up of programme, Follow-up, Withdrawal of PIA, and Maintenance.

FOLLOW-UP AND MAINTENANCE

A large number of projects and schemes failed due to improper follow-up and maintenance. These projects in past were implemented by the external agency with involvement of stakeholder. The stakeholders, because of their ignorance on one hand and lack of post-project management arrangements on the other, could not associate themselves in the maintenance and management of the project. The process and mechanism under the various tasks and activities are given in the following Chart.



Follow-up-

Withdrawal of PIA and Continuation of WC: - Calling the General Body Meeting of WC, Presenting the Project period report. Ensuring the continuance of WC after project period, getting the resolution passed for the continuation of WC, Working out the procedures for the functioning of WC Announcing the withdrawal.

Continuation of Watershed Secretary: - Passing resolution for the continuation of service of Watershed Secretary, **according sanction** for the monthly honorarium to Watershed Secretary from WDF.

Assessment of Works: - Preparing the list of CPR and the assets, created during the project period. Preparing the list of approved works/activities that are in progress and not initiated. Assessing the quantum of execution and maintenance of works with cost estimates. Ascertaining the availability of funds.

Execution of Works:- convening the meeting of WC for reviewing the spill over and left over works and maintenance of created assets and CPR. Finalising the ways and means for completing the spill-over and left over works, operation and maintenance of created assets and CPR. Fixing the responsibility for carrying out different works and activities. Completing the spill-over and left over works . Maintaining the assets and CPR.

Review : - WC, SHGs and UGs should organize the meetings regularly to: review the performance and progress of development works and activities taken up with WDF and other funds. Maintenance of community assets. Activities to be taken up for further development of village community and maintaining their interest in watershed development. Mobilising donations and contributions to WDF to meet financial requirements.

WC UG & SHG	Every month/or Quarterly Every month
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Election of Office Bearers-

Special General Body Meeting of WC:- Notifying the place for General Body Meeting of WC. Presenting the Project report and getting approval. Election of office bearers and President of WC (if required). Fixing date for election of office bearers and President of Association. Conducting Election. Announcing the names of elected office bearers and President. Making entry in the Proceeding Register about the election and names of elected members. Handing over and taking over of Management of WC.

An amount of Rs. 18.96 Lacs will be spent on various activities of consolidation under the present IWMP-II programme.

Consolidation is very important activity under the project. In this phase, the resources augmented and economic plans developed in Phase II are made the foundation to create new nature based, sustainable livelihoods and raise productivity levels. There needs to be some mechanism at Watershed Level for the following crucial Activities as detailed below:

- Managing/upgrading of all activities taken up under the Project.
- Preparation of Project completion report
- Documentation of success stories
- Management of proper utilization of WDF
- Mechanism for Quality and sustainability issues under the Project.
- Mechanism for fixation and collection of User Charges.
- Consolidation of works
- Building the capacity of community based organizations to carry out the new agenda – post project period.
- Intensification of farm production systems/off farm livelihoods
- Project Management related aspects
- Backward Forward Linkages
- (Public Private Partnership) PPP Model

Plans for Monitoring and Evaluation

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

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

Plans for Project management:

The Project management of any watershed programme is very important. It mainly depends upon the community organization and the village level institutes. In the Project area of IWMP-II, district-Ghazipur watershed committee and various user groups have been formulated for post project operation and maintenance of assets created during project period. Major emphasis will be on equity and sustainable benefit of the project

even after implementation stage. A proper link-up will be built during project period with various institutes and capacity building organization. They will act as a major kingpin during post implementation for scaling up the successful experience during project.

Watershed Development Fund:

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

User Charges:

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

LINKAGES: -

Backward linkages are important for input like seed, fertilizer, pesticide, farm machineries, micro financing etc. which are basic needs for better productivity. They are directly related with efficiency inputs. Better backward linkages like microfinance, seed, fertilizer and pesticide supply system will be made available to the farmers of the project area of IWMP-II. Lack of proper backward linkages is one of the main reasons for less productivity of the project area.

Forward linkages are important for value addition of output. Processing, storages, transportation, packing and marketing of output are directly related with forward linkages. Production system and enterprise development plans are prepared for improvement of productivity and better quality of finished goods.

Table No.7.1: BACKWARD-FORWARD LINKAGES

S. No.	Project	Type of Marketing Facility	Pre-project (no.)	During the project (no.)	Post-project (no.)
1	<i>IWMP- II</i>	Backward linkages			
		Seed certification	2	2	7
		Seed supply system	5	7	11
		Fertilizer supply system	2	3	6
		Pesticide supply system	1	2	4
		Credit institutions	Bank-3	Bank-6	Bank-11
		Water supply	-	-	-
		Extension services	4	6	11
		Nurseries	3	7	10
		Tools/machinery suppliers	-	-	4
		Price Support system	-	-	7
		Labour	-	-	-
		Any other (please specify)	-	-	-
		Forward linkages			
		Harvesting/threshing machinery	5	7	12
		Storage (including cold storage)	3	7	8
		Road network			
		Transport facilities	-	-	-
		Markets / Mandis	7	8	16
		Agro and other Industries	1	4	6
		Milk and other collection centres	6	9	15
		Labour	-	-	-
Hatchery (Portable)	2	6	11		
Vermi-compost unit	2	2	6		
Animal Mineral Mixture	-	-	100 gm/day/animal		

TABLE NO. 7.2: LOGICAL FRAMEWORK ANALYSIS

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

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

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

7.2 Quality and Sustainability Issues

7.2.1 Plans for Monitoring and Evaluation

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

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

7.2.2 Plans for Project management:

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

7.2.3 Watershed Development Fund:

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

7.2.4 User Charges:

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

Community organizations will withdraw the money from the WDF to maintain the asset created during the implementation phase. The consolidation phase will also include Writing of project completion report, Documentation of success stories, Making films, leaflets, bulletins and the lessons learnt.

Productivity enhancement (increase in total productivity, seed replacement, farm mechanization, resources use and operational efficiency. Nutritional security (Production of diverse food commodities) Risk minimization (Integrated farming system, water harvesting and protected cultivation, value addition and improved marketing) State of environment (Improvement in vegetative cover, hydrology and adoption of IPNM) Profitability (Loss preventing and cost reducing measures, value addition and agro-processing.)

Livelihood security (skill enhancement capacity building, increased employment in agriculture and allied enterprises. Reduction in drudgery of farm women and out migration)

CHAPTER – 8

EXPECTED OUTCOMES

8.1 Sustainability and environment security

In the proposed watershed management plan of watershed, proper blending of bio engineering measures will be applied on 50 % of the total watershed area. 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 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.

8.2 Economic Analysis

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

8.2.1 Employment

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

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

TABLE NO. 8.1: EMPLOYMENT IN PROJECT AREA

S. No..	Names of Project	Wage employment										Self employment				
		No. of mandays					No. of beneficiaries					No. of beneficiaries				
		SC	ST	Others	Women	Total	SC	ST	Others	Women	Total	SC	ST	Others	Women	Total
01	IWMP-II	38910	-	197052	34106	235962	715	-	3491	361	4206	190	-	697	201	887

8.3. MIGRATION

Due to unfertile land there is crisis of foods in the project area so people migrate other places to fulfill their food requirements so they migrate adjacent area and Lucknow, Kanpur and other big cities; but the resource poor cannot afford it. On account of agriculture and animal husbandry providing only part time employment for some part of the year, the people migrate for a better half of the year for wage labour.

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

TABLE NO. 8.2: DETAILS OF SEASONAL MIGRATION FROM PROJECT AREA

Sl. No.	Names of villages	No. of persons migrating		No. of days per year of migration	
		Pre-project	Expected post project	Pre-project	Expected post project
01	IWMP-II	2003	963	60-180	30-120

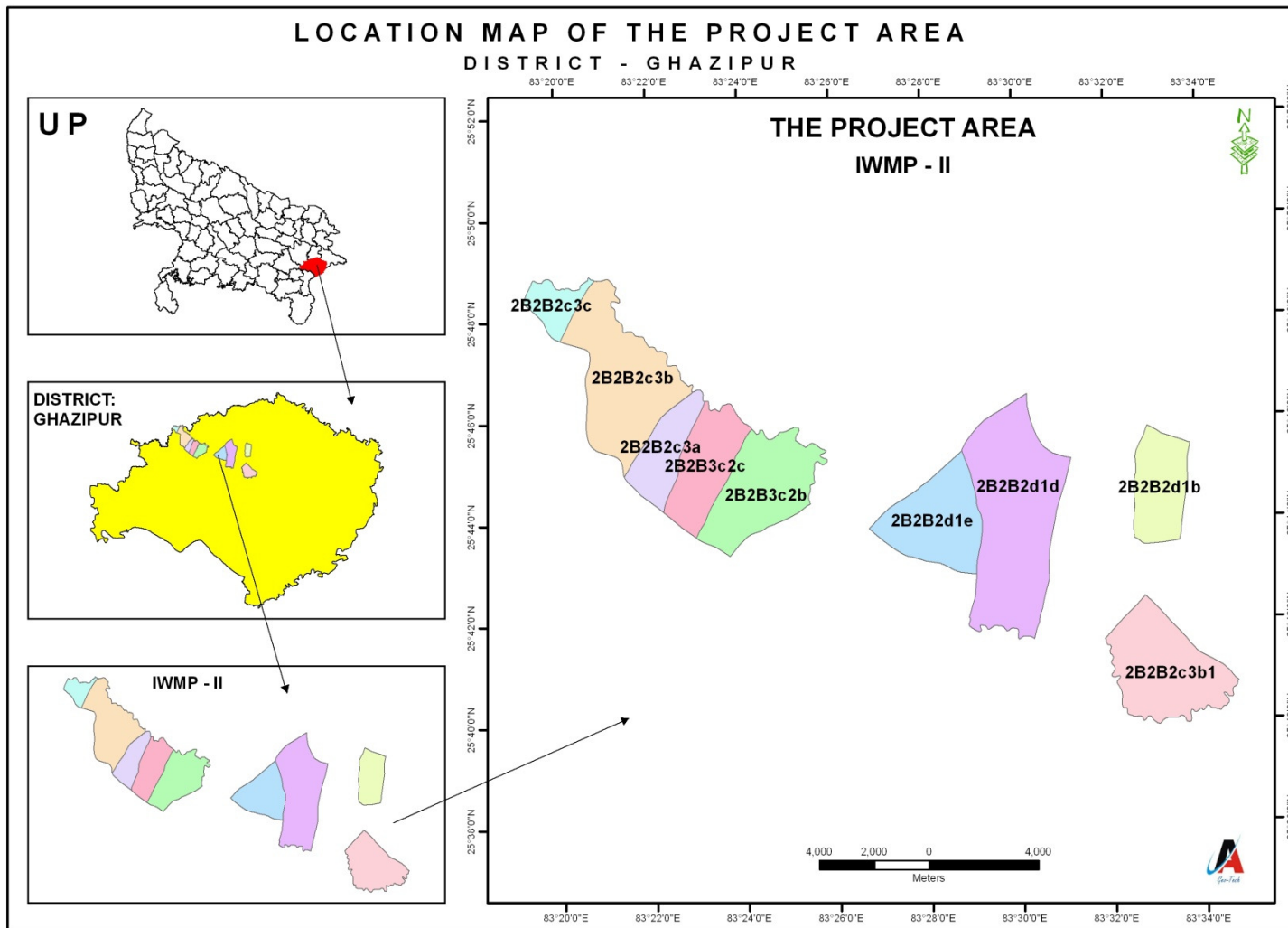
8.4 GROUND WATER

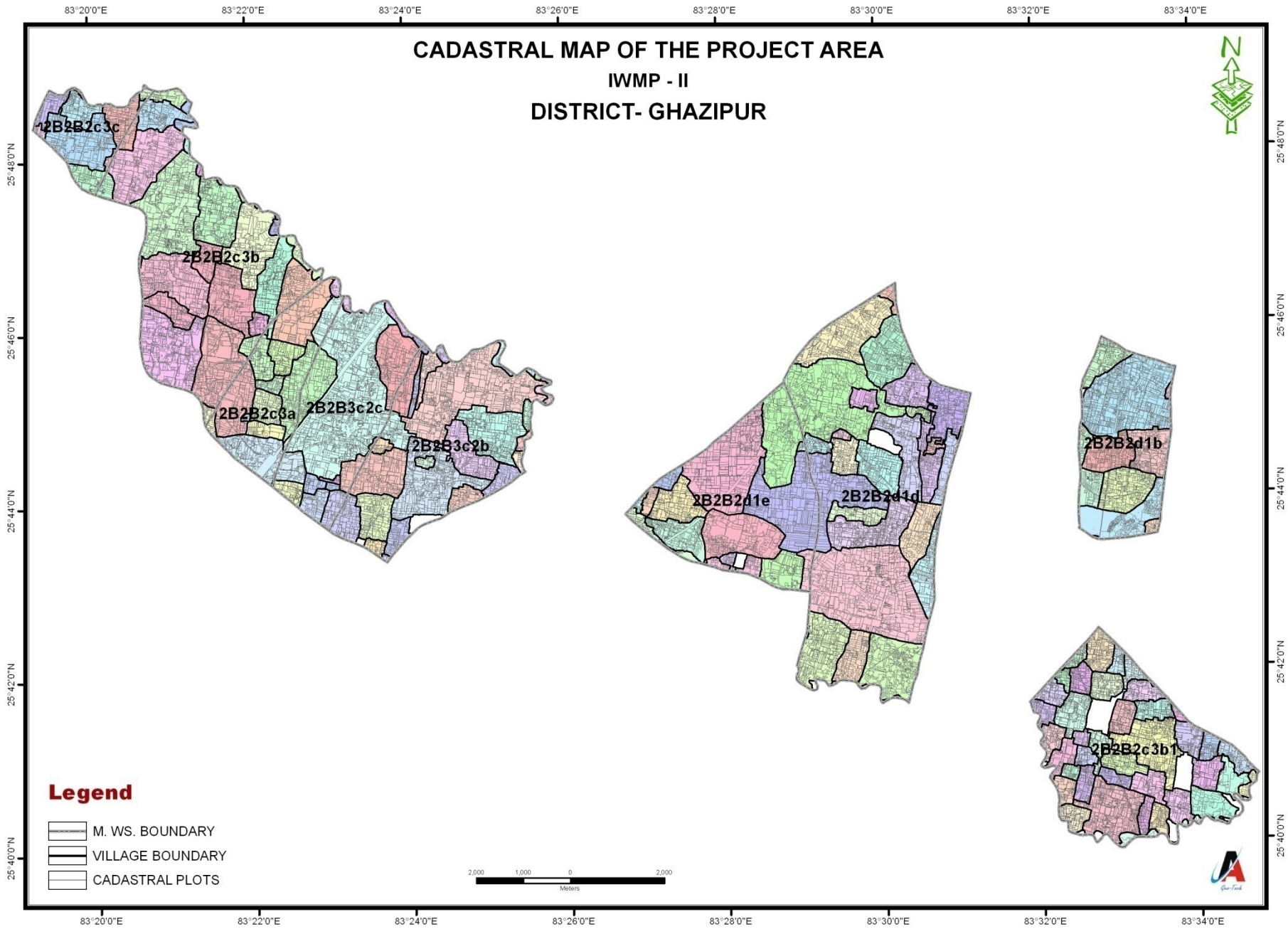
Rainfall has been scanty but demand for ground water has been increasing all the time. The ground water table thus has depleted over the years. Presently it stands at 4 to 6 m.

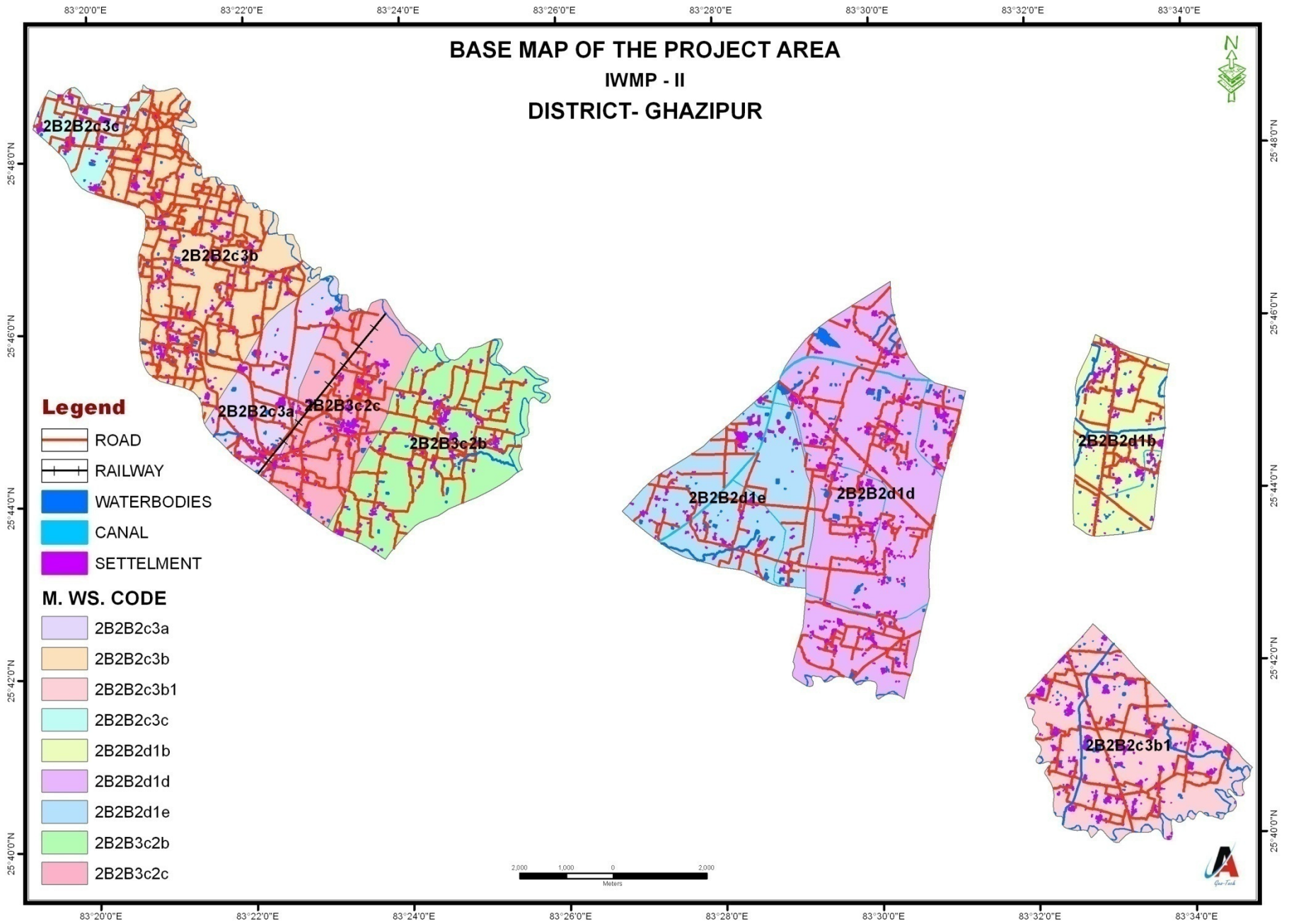
Proper water harvesting structures and percolation tanks would go a long way in increasing water table average depth from 4 to 6 m.. in the pre-project level to 3.5 to 5 m in the post project period.

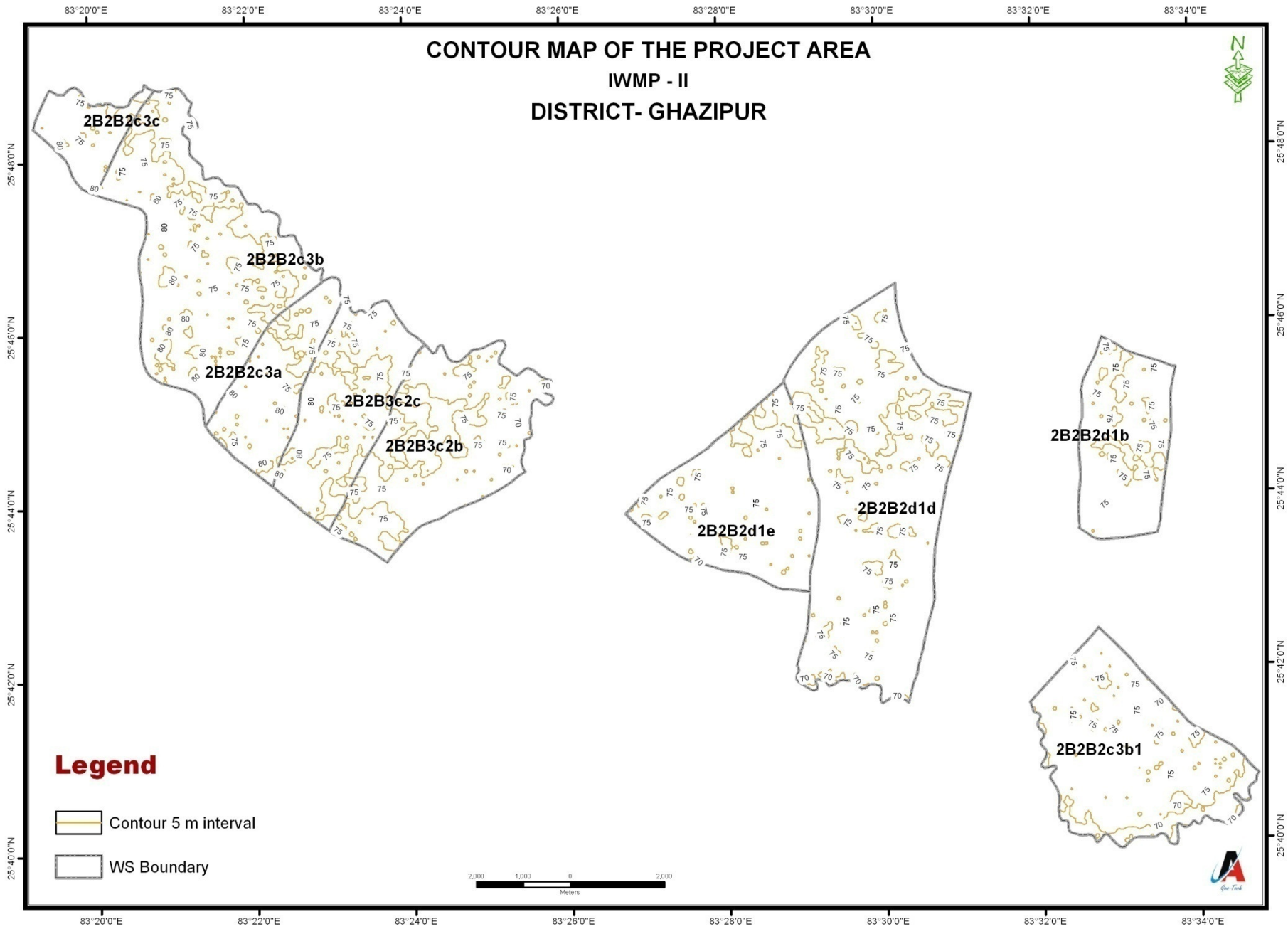
CHAPTER – 9

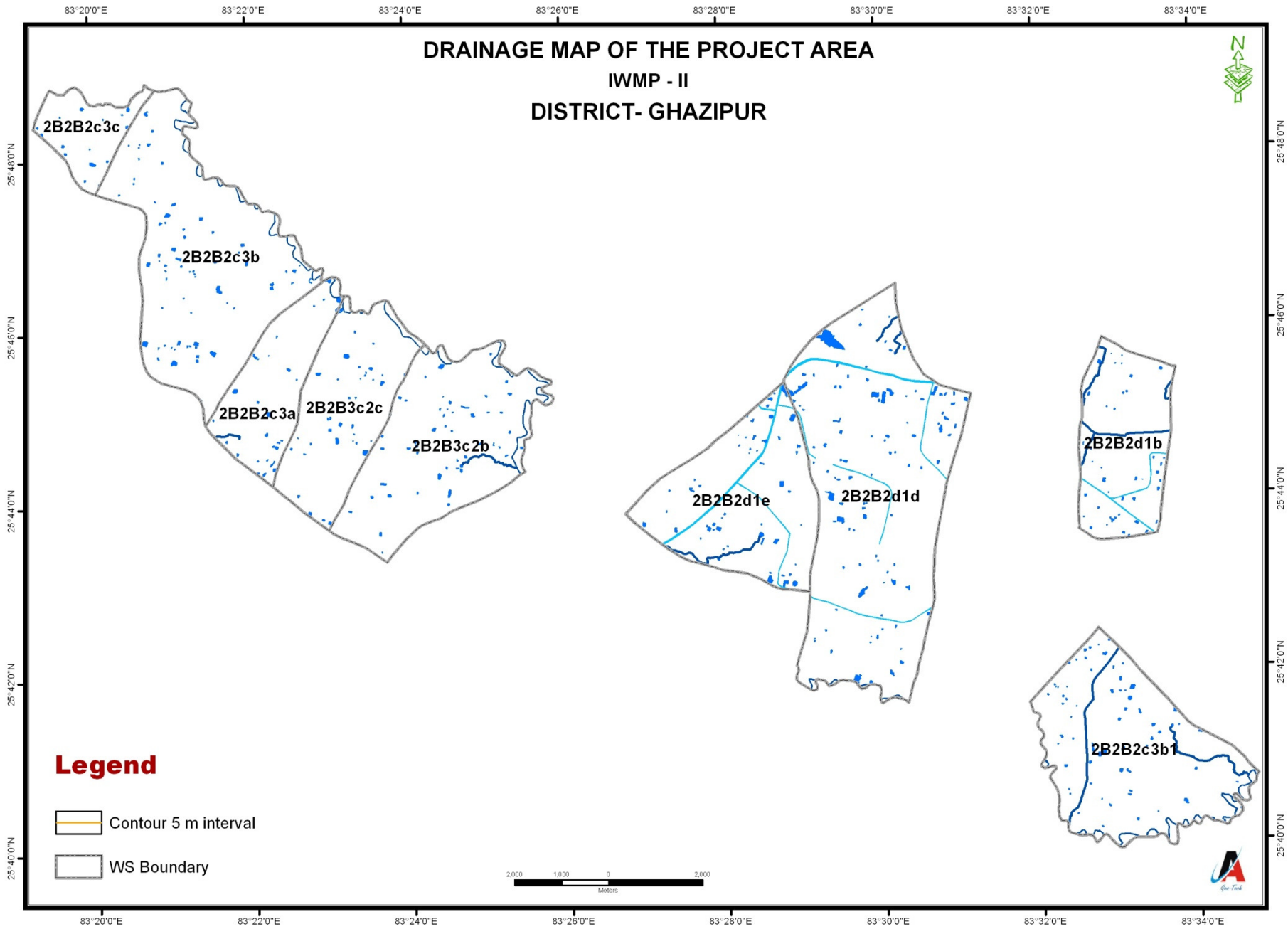
M A P S

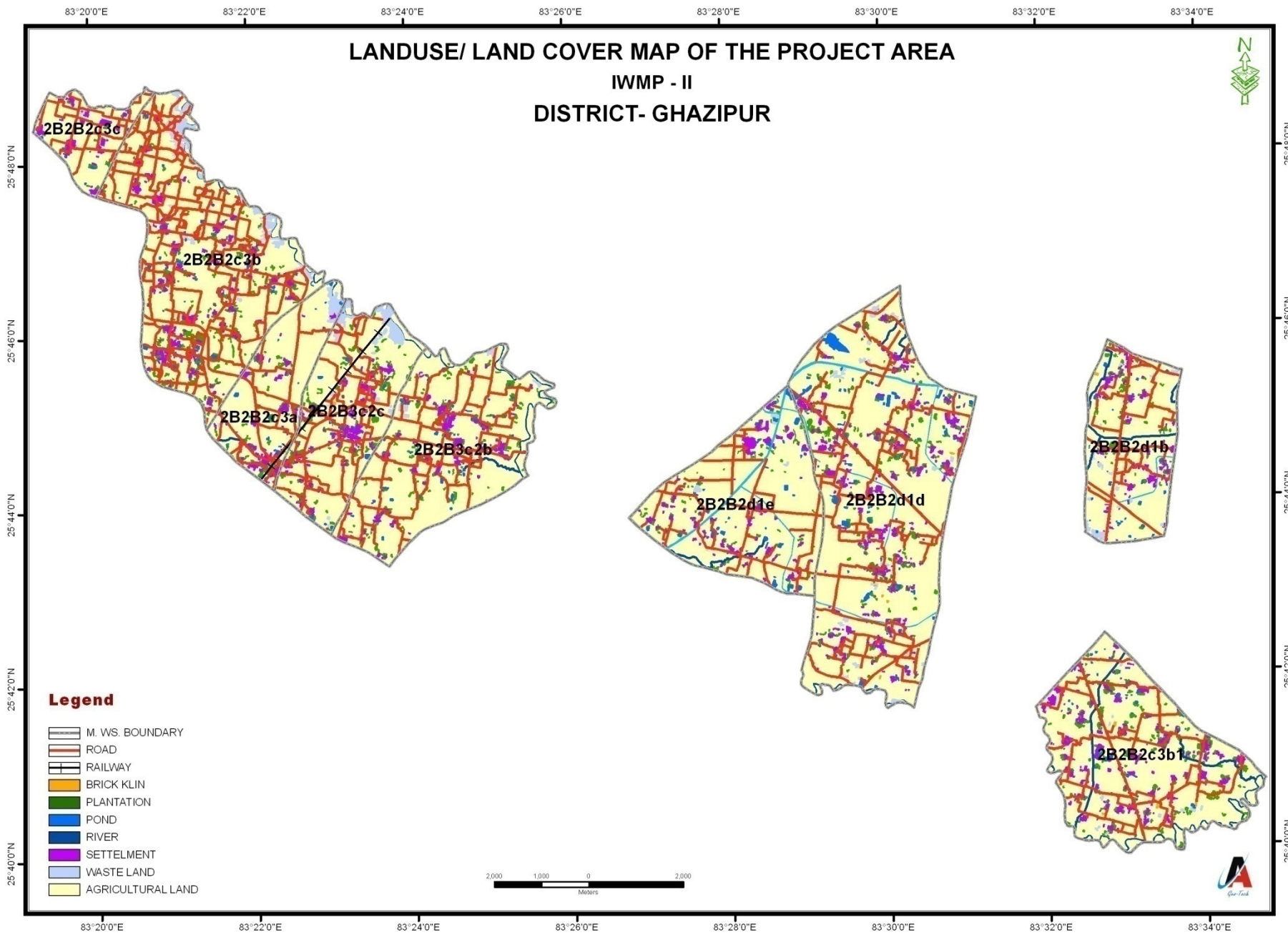




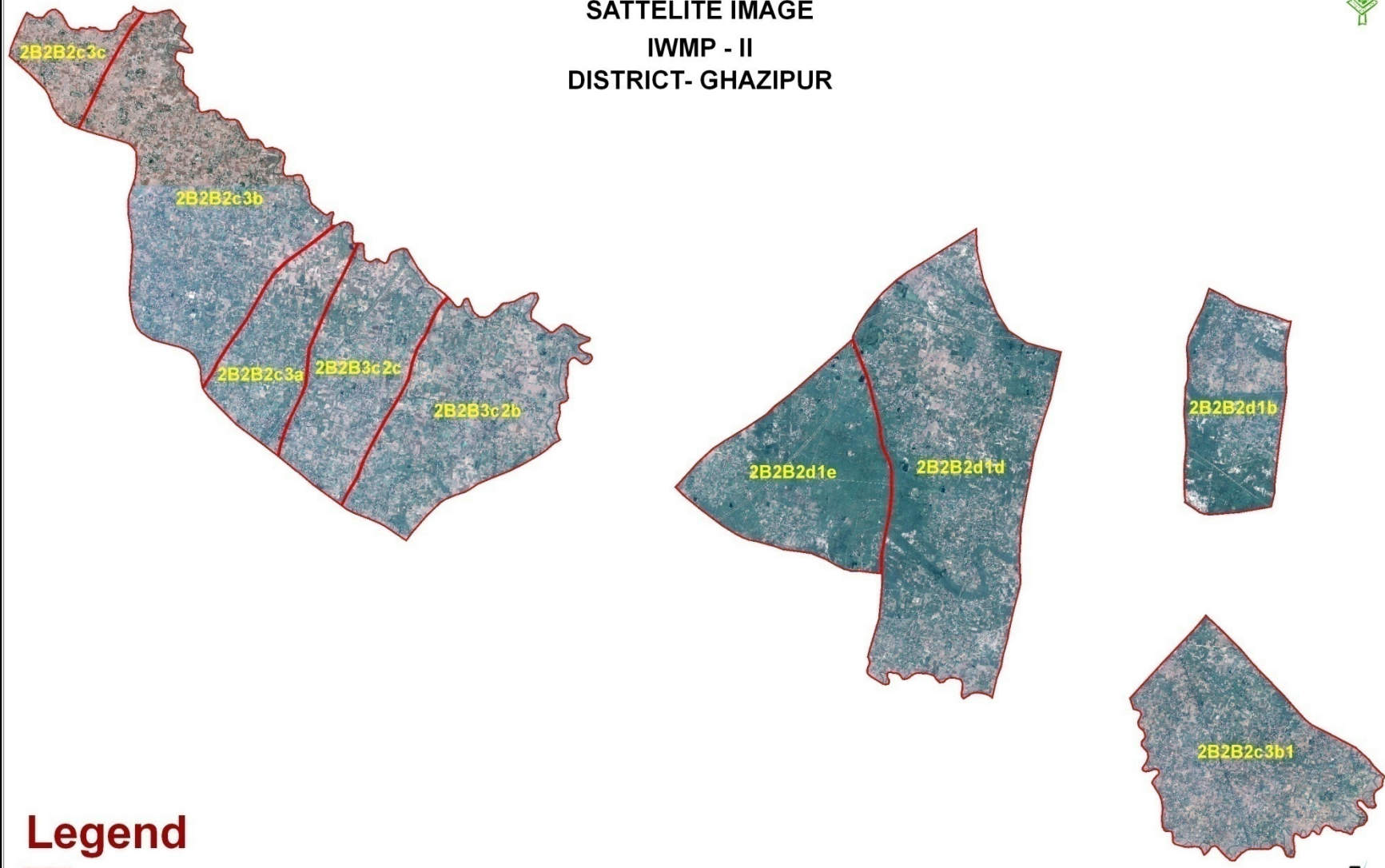






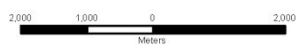


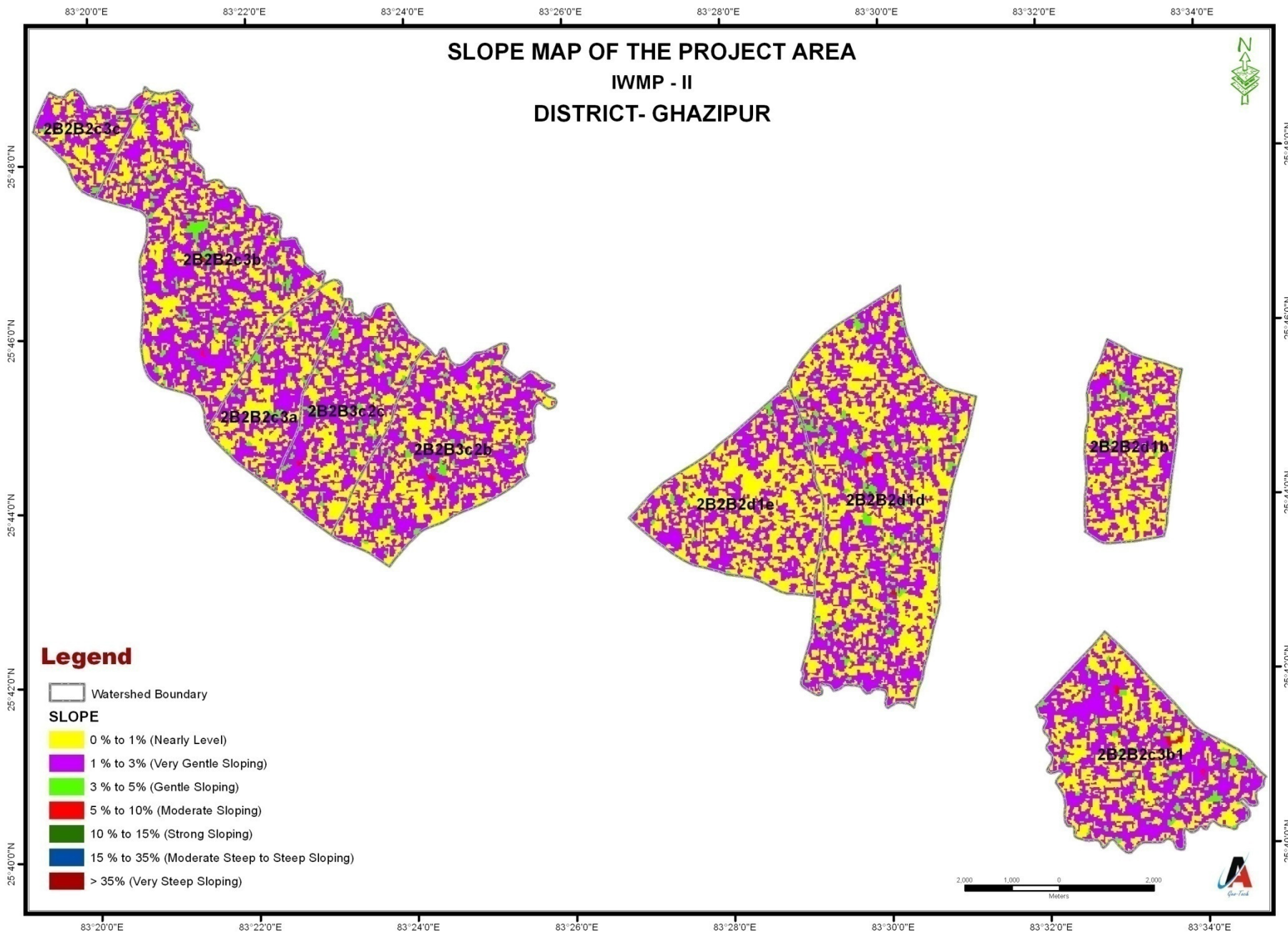
STANDARD FALSE COLOUR COMPOSITE (FCC)
SATTELITE IMAGE
IWMP - II
DISTRICT- GHAZIPUR

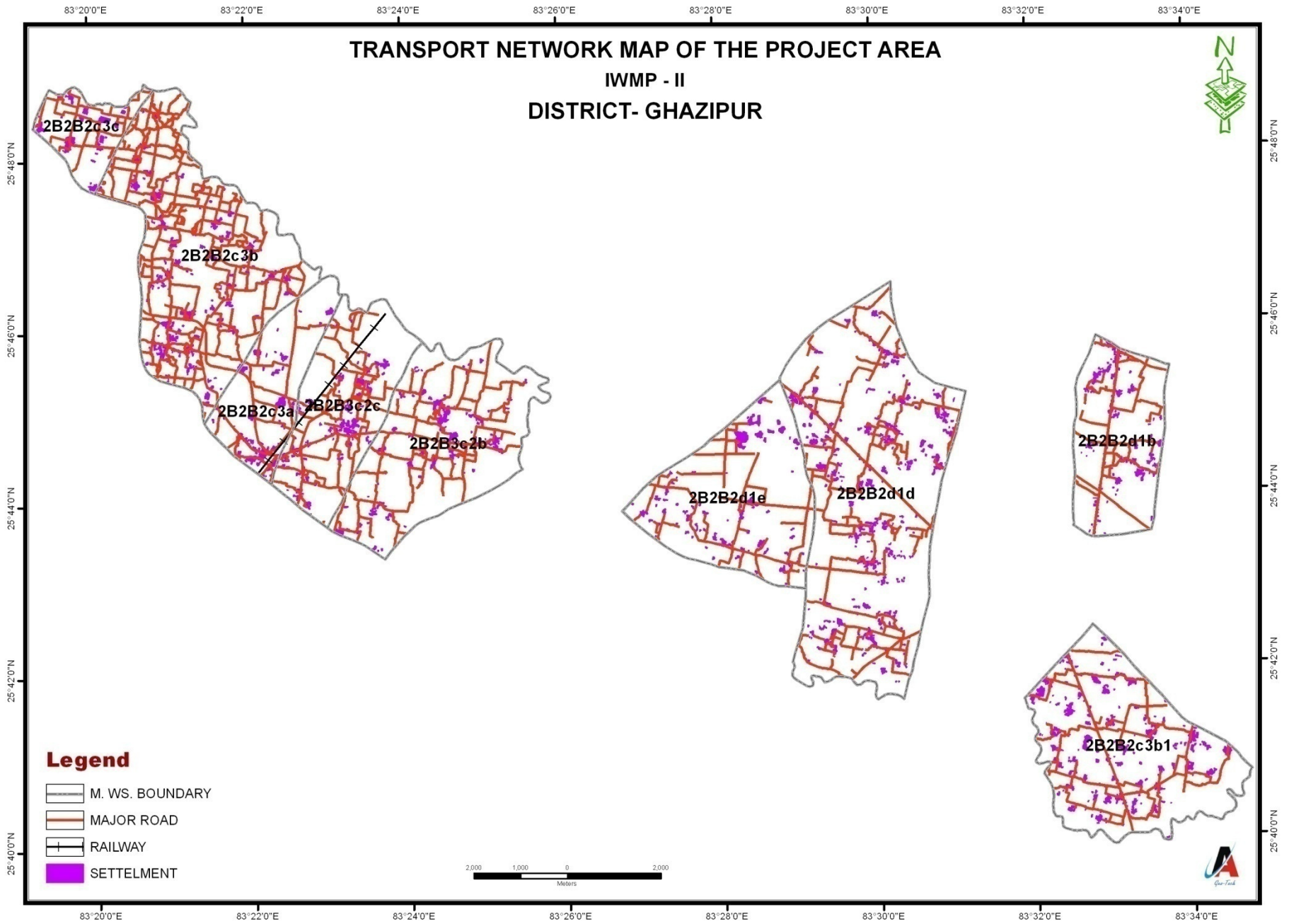


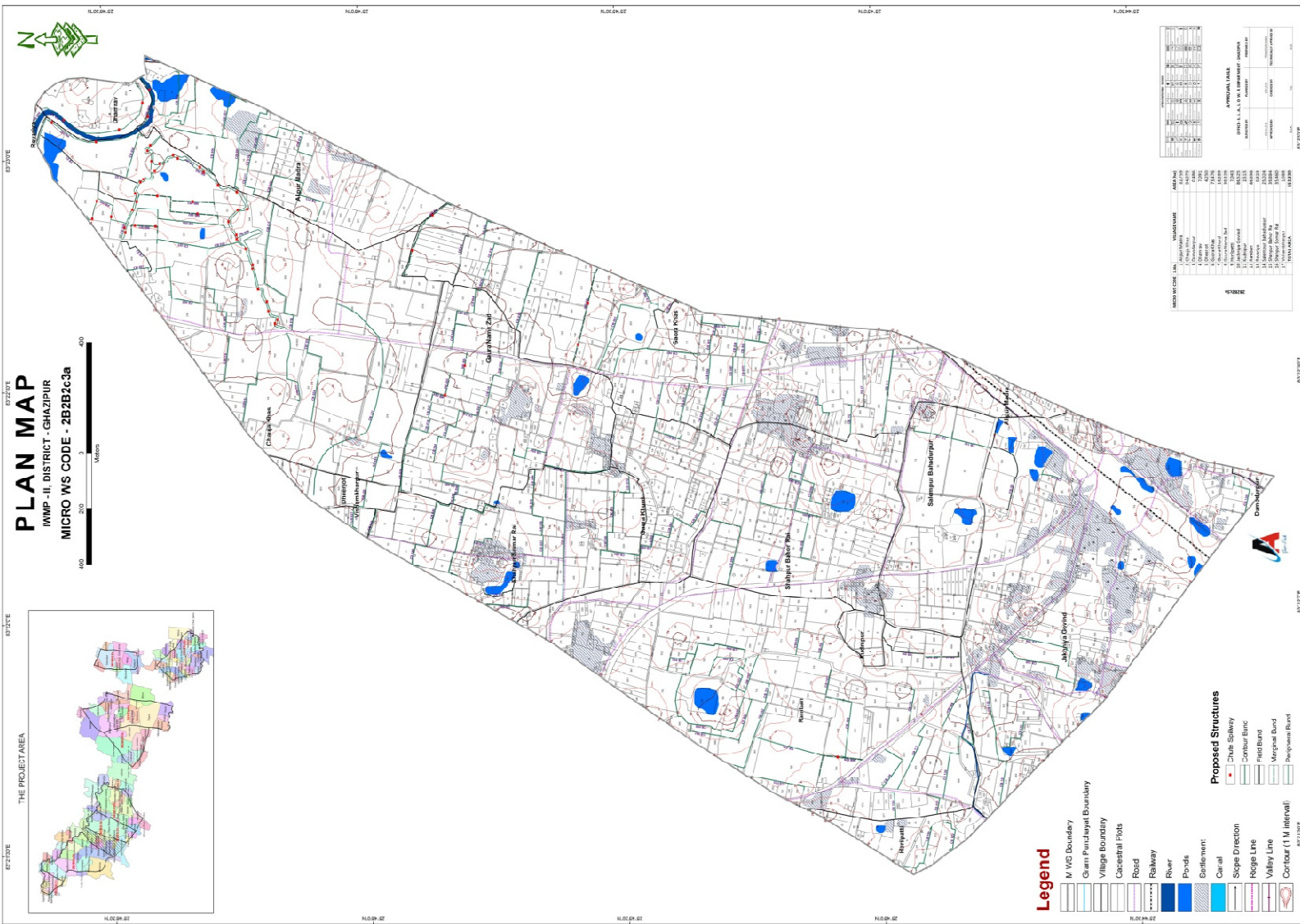
Legend

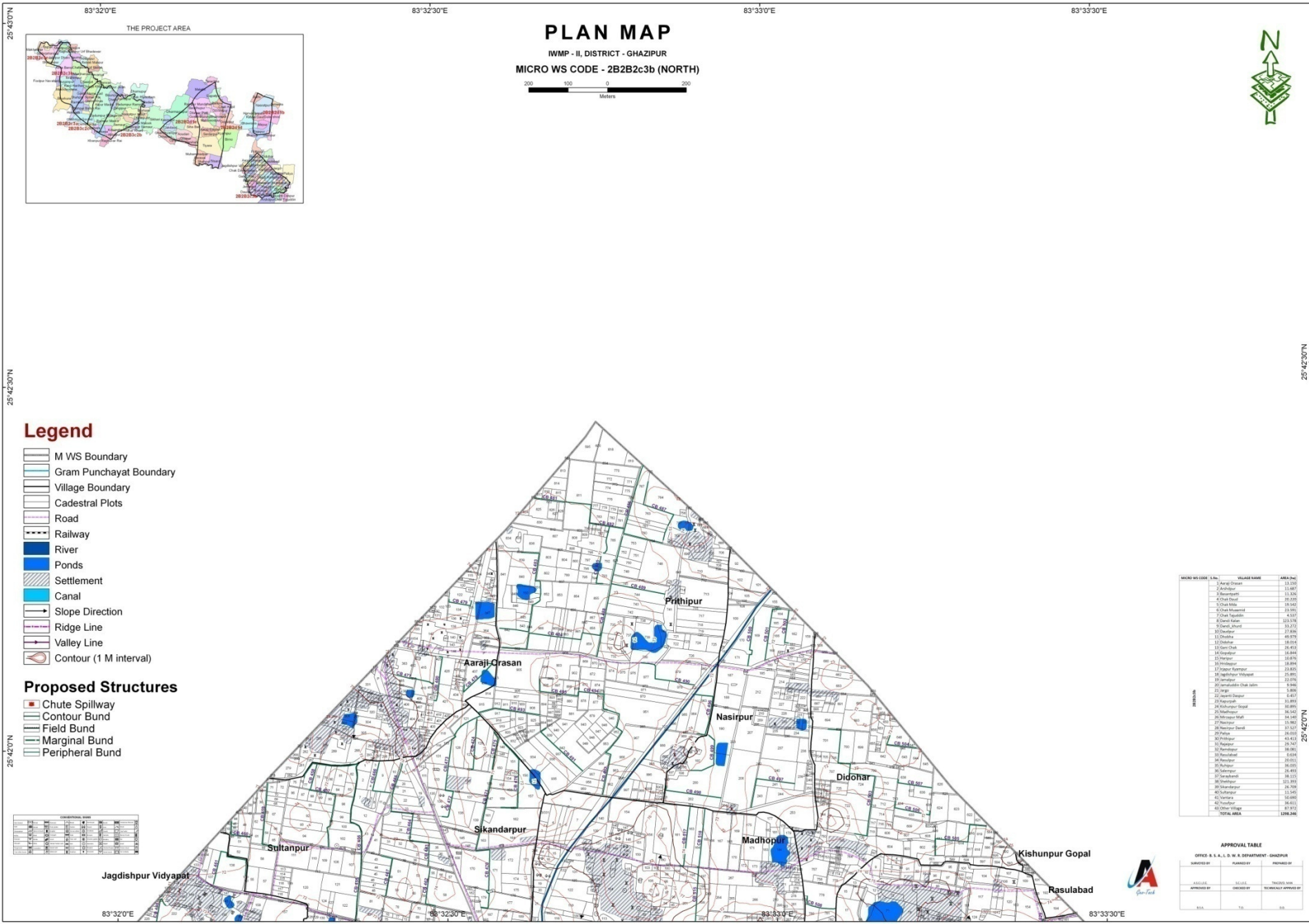
 M. WS. Boundary

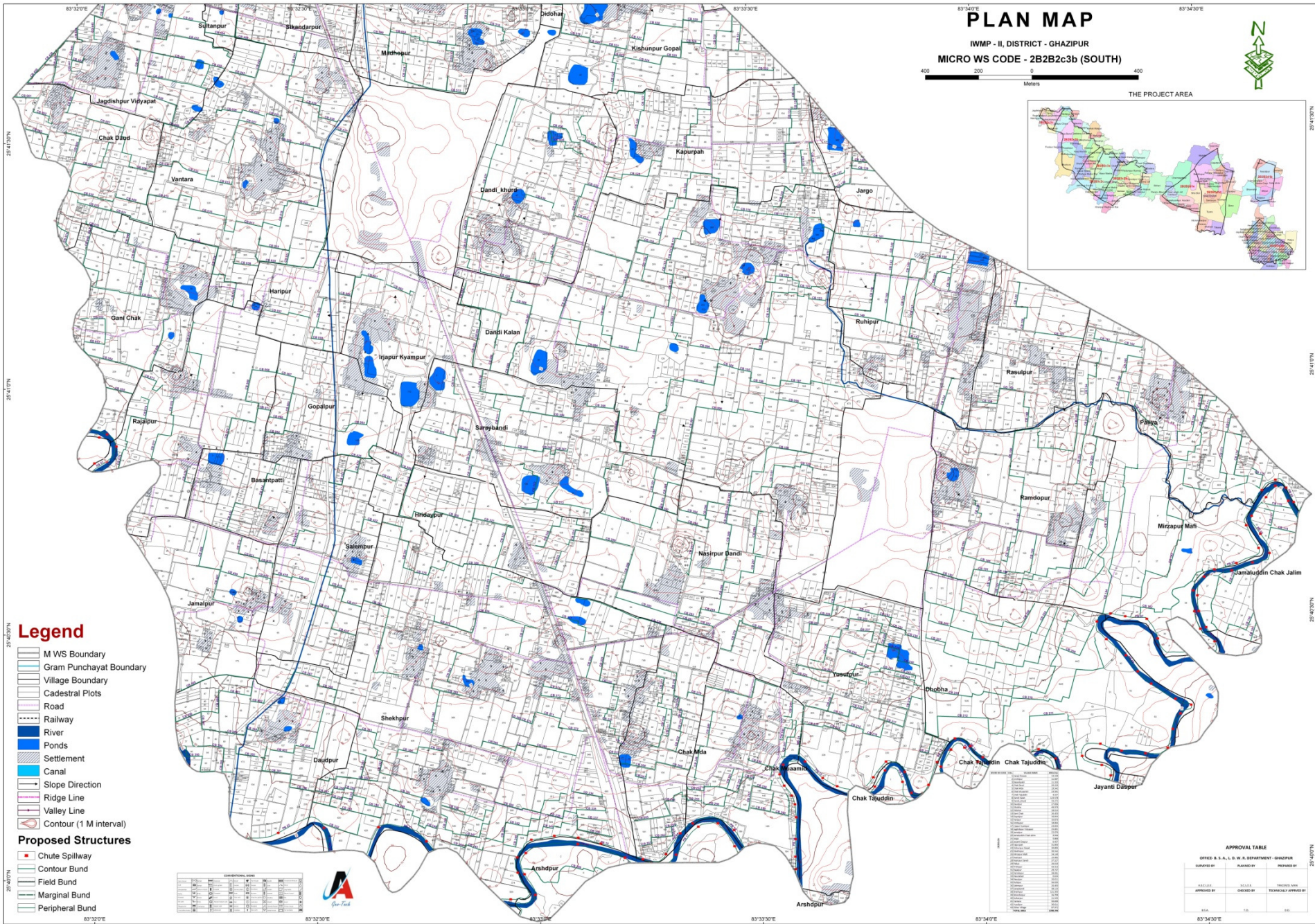






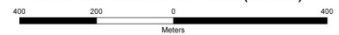




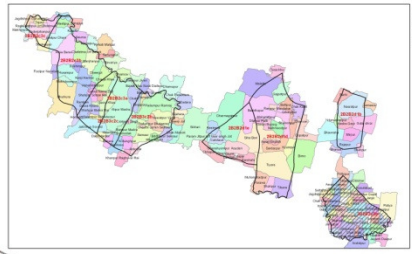


PLAN MAP

WMP - II, DISTRICT - GHAZIPUR
MICRO WS CODE - 2B2B2c3b (SOUTH)



THE PROJECT AREA



Legend

- M WS Boundary
- Gram Panchayat Boundary
- Village Boundary
- Cadastral Plots
- Road
- Railway
- River
- Ponds
- Settlement
- Canal
- Slope Direction
- Ridge Line
- Valley Line
- Contour (1 M interval)

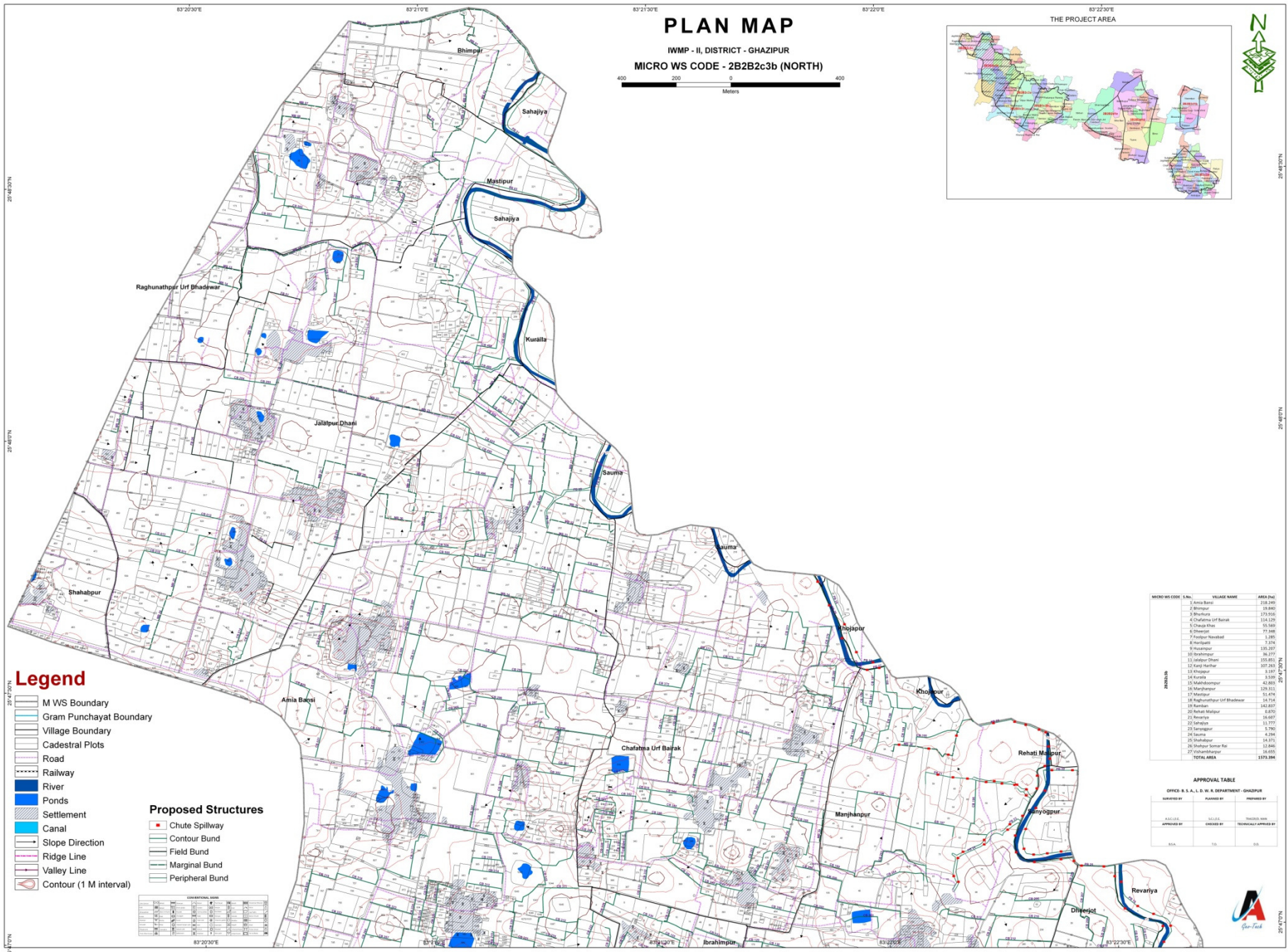
Proposed Structures

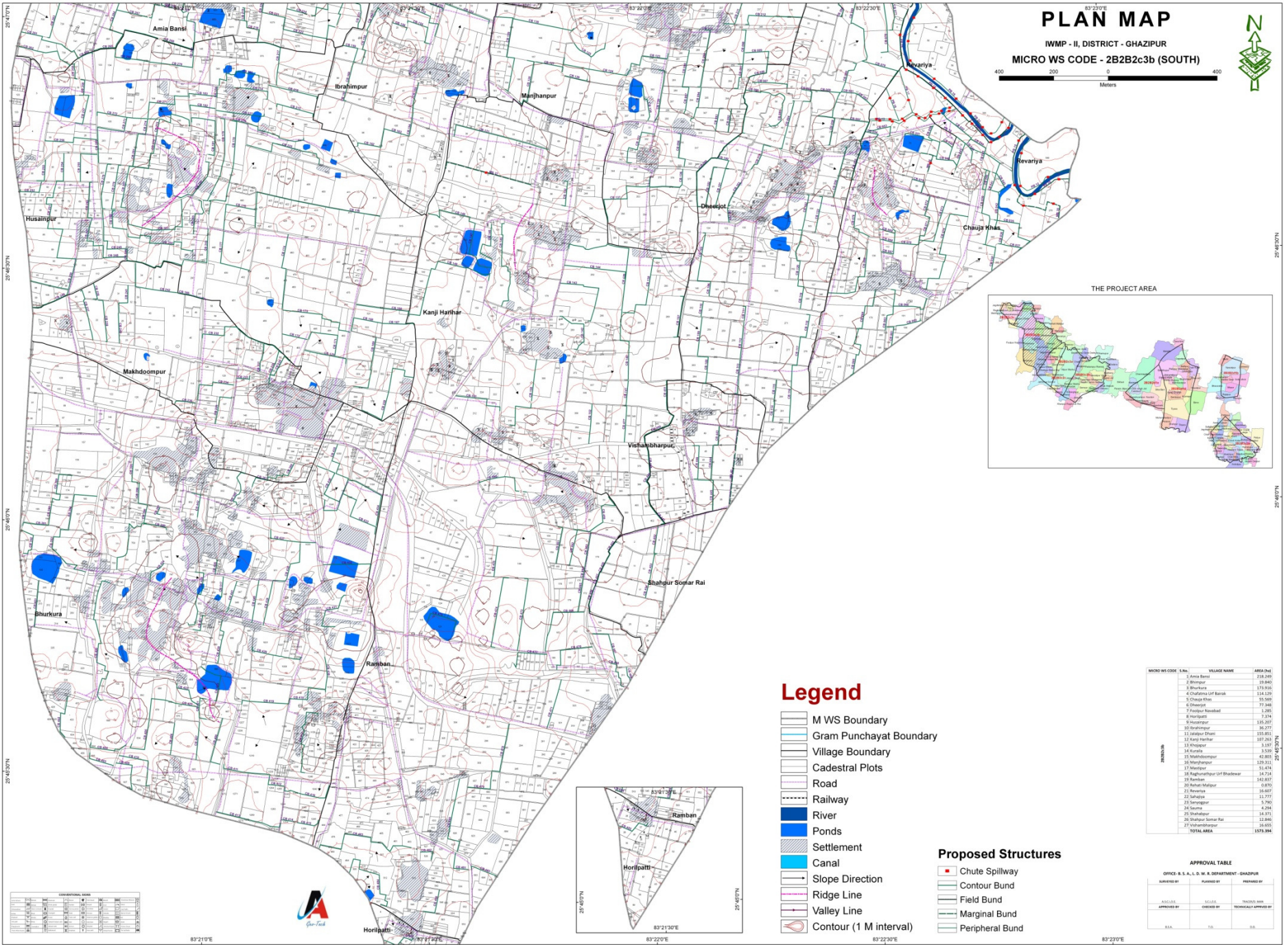
- Chute Spillway
- Contour Bund
- Field Bund
- Marginal Bund
- Peripheral Bund

Sl. No.	Structure Name	Structure Type	Area (Ha)	Volume (Cu M)
1	Chute Spillway			
2	Contour Bund			
3	Field Bund			
4	Marginal Bund			
5	Peripheral Bund			

Sl. No.	Structure Name	Structure Type	Area (Ha)	Volume (Cu M)
1	Chute Spillway			
2	Contour Bund			
3	Field Bund			
4	Marginal Bund			
5	Peripheral Bund			

APPROVAL TABLE			
OFFICE & S.A., S. & S. DEPARTMENT - GHAZIPUR			
DESIGNED BY	PLANNED BY	PREPARED BY	
REVISION	DATE	REVISION	DATE

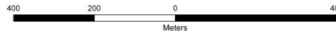




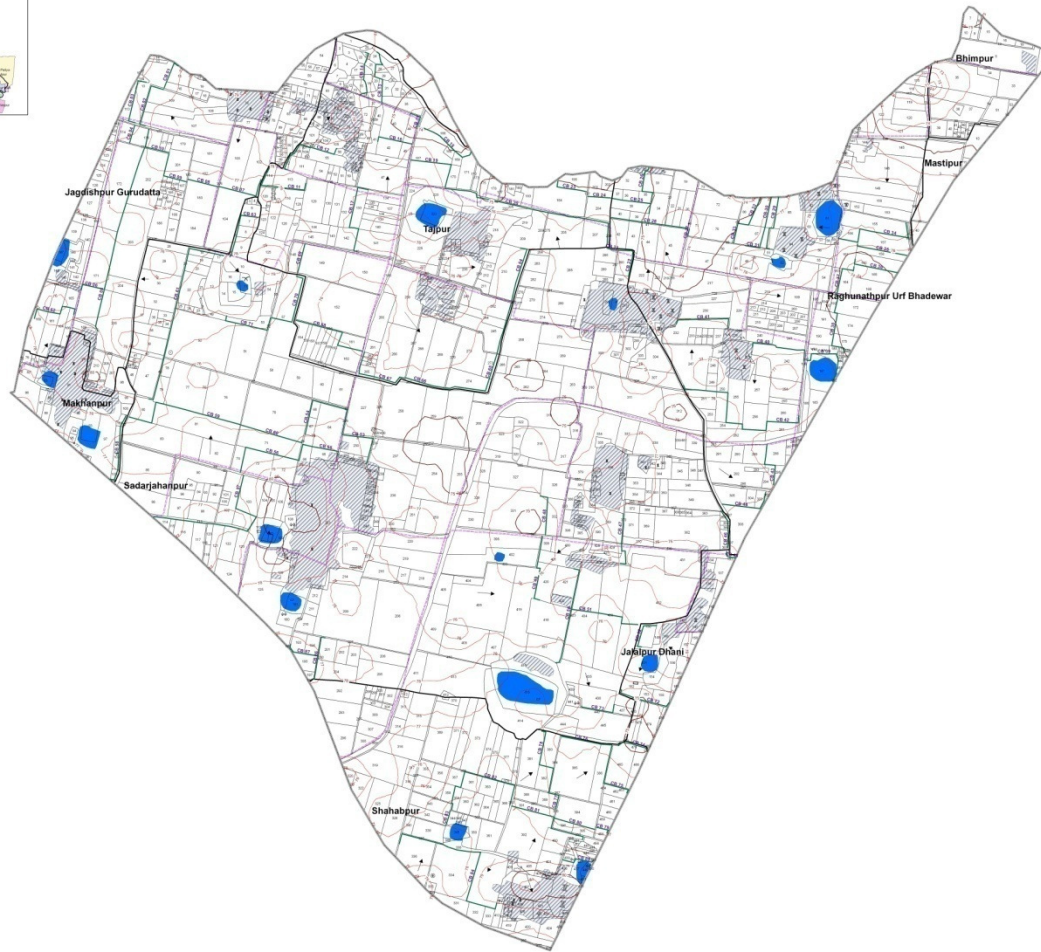
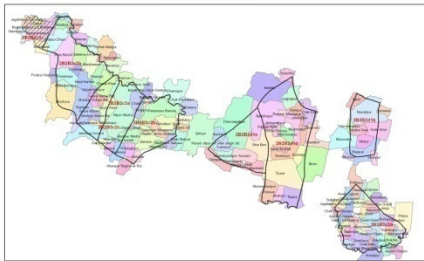
83°19'0"E 83°19'30"E 83°20'0"E 83°20'30"E 83°21'0"E

PLAN MAP

IWMP - II, DISTRICT - GHAZIPUR
MICRO WS CODE - 2B2B2c3c



THE PROJECT AREA



Legend

- M WS Boundary
- Gram Panchayat Boundary
- Village Boundary
- Cadastral Plots
- Road
- Railway
- River
- Ponds
- Settlement
- Canal
- Slope Direction
- Ridge Line
- Valley Line
- Contour (1 M interval)

Proposed Structures

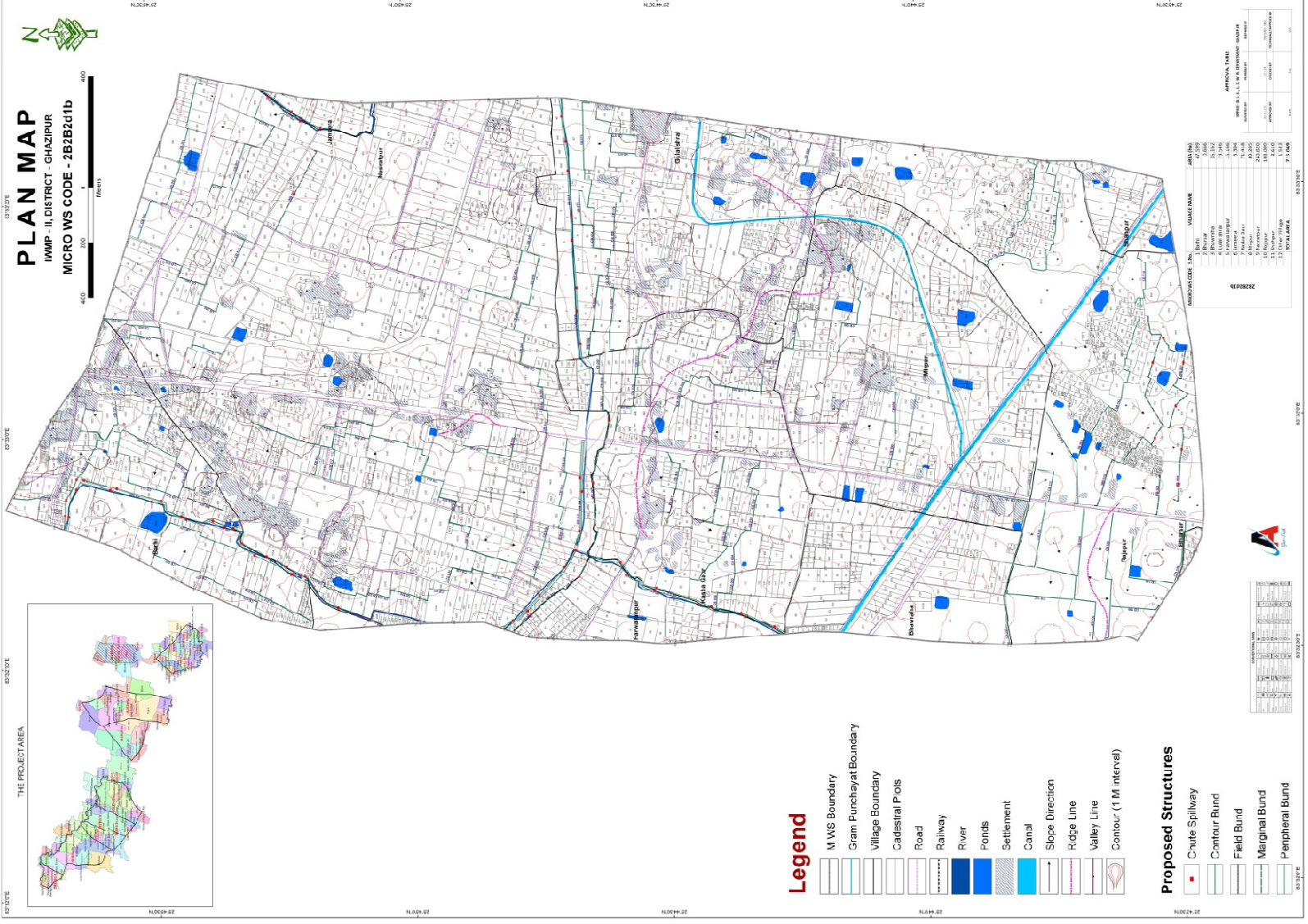
- Chute Spillway
- Contour Bund
- Field Bund
- Marginal Bund
- Peripheral Bund

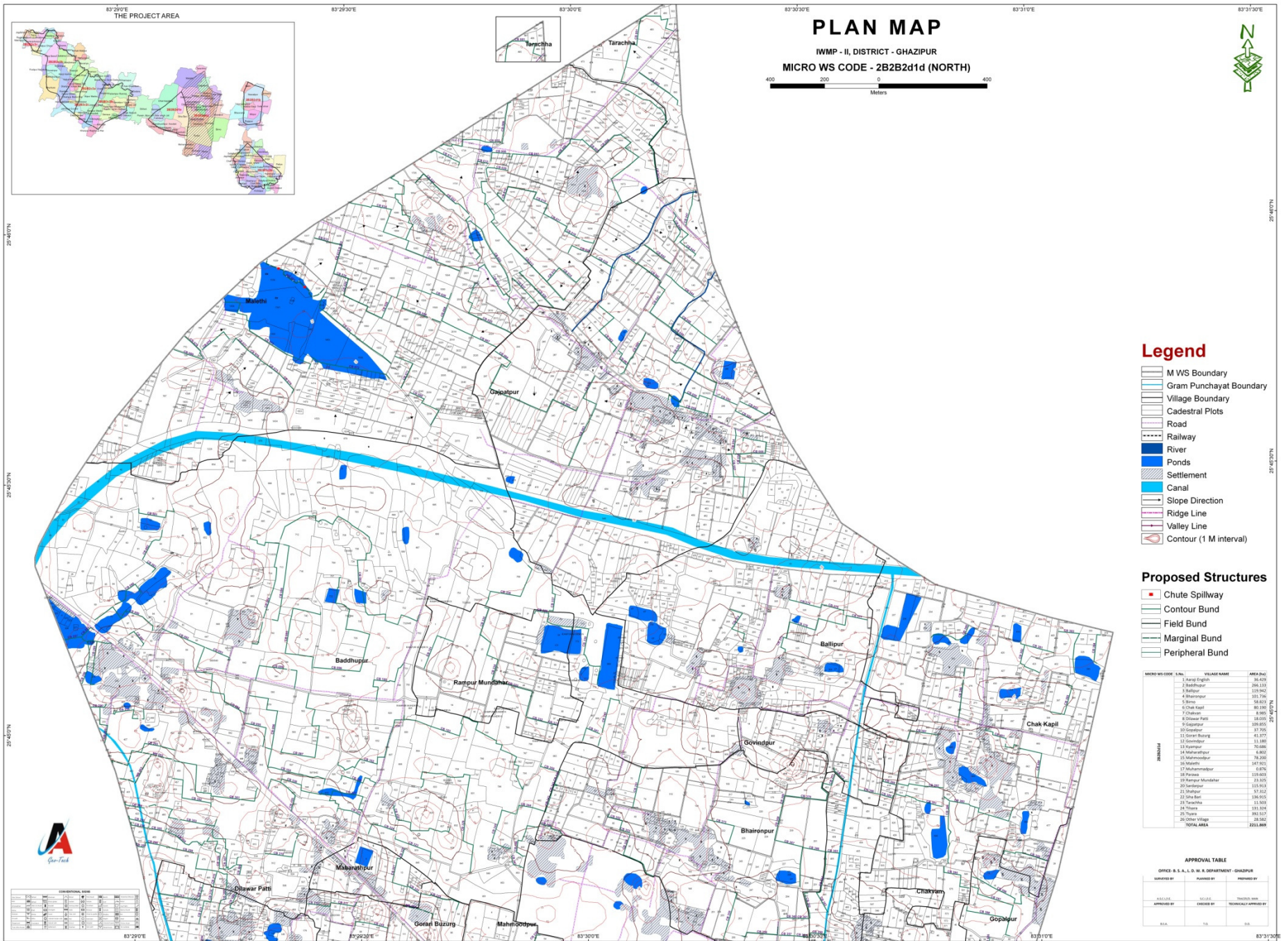
CONVENTIONAL SIGN	
	Contour Bund
	Field Bund
	Marginal Bund
	Peripheral Bund

MICRO WS CODE	S.No.	VILLAGE NAME	AREA (Ha)	APPROVAL TABLE		
				OFFICE - B. S. A. L. D. W. K. DEPARTMENT - GHAZIPUR	PREPARED BY	DATE
2B2B2c3c	1	Bhimpur	5.747			
	2	Jagdishpur Gurudatta	26.593			
	3	Jahipur Dhani	4.761			
	4	Mahabpur	5.465			
	5	Mastipur	2.127			
	6	Raghunathpur Urf Bhadewar	40.694			
	7	Sadarjahanpur	122.778			
	8	Shahabpur	31.253			
	9	Tajpur	45.102			
	10	Other Village	4.627			
TOTAL AREA			295.596			

APPROVED BY	CHECKED BY	TECHNICALLY APPROVED BY

83°19'0"E 83°19'30"E 83°20'0"E 83°20'30"E 83°21'0"E





CONVERSION TABLE

NO.	FROM	TO	NO.	FROM	TO
1	1:1	1:1	11	1:10	0.1
2	1:2	0.5	12	1:20	0.05
3	1:5	0.2	13	1:50	0.02
4	1:10	0.1	14	1:100	0.01
5	1:20	0.05	15	1:200	0.005
6	1:50	0.02	16	1:500	0.002
7	1:100	0.01	17	1:1000	0.001
8	1:200	0.005	18	1:2000	0.0005
9	1:500	0.002	19	1:5000	0.0002
10	1:1000	0.001	20	1:10000	0.0001

PLAN MAP

IWP - II, DISTRICT - GHAZIPUR
MICRO WS CODE - 2B2B2d1d (NORTH)

Meters

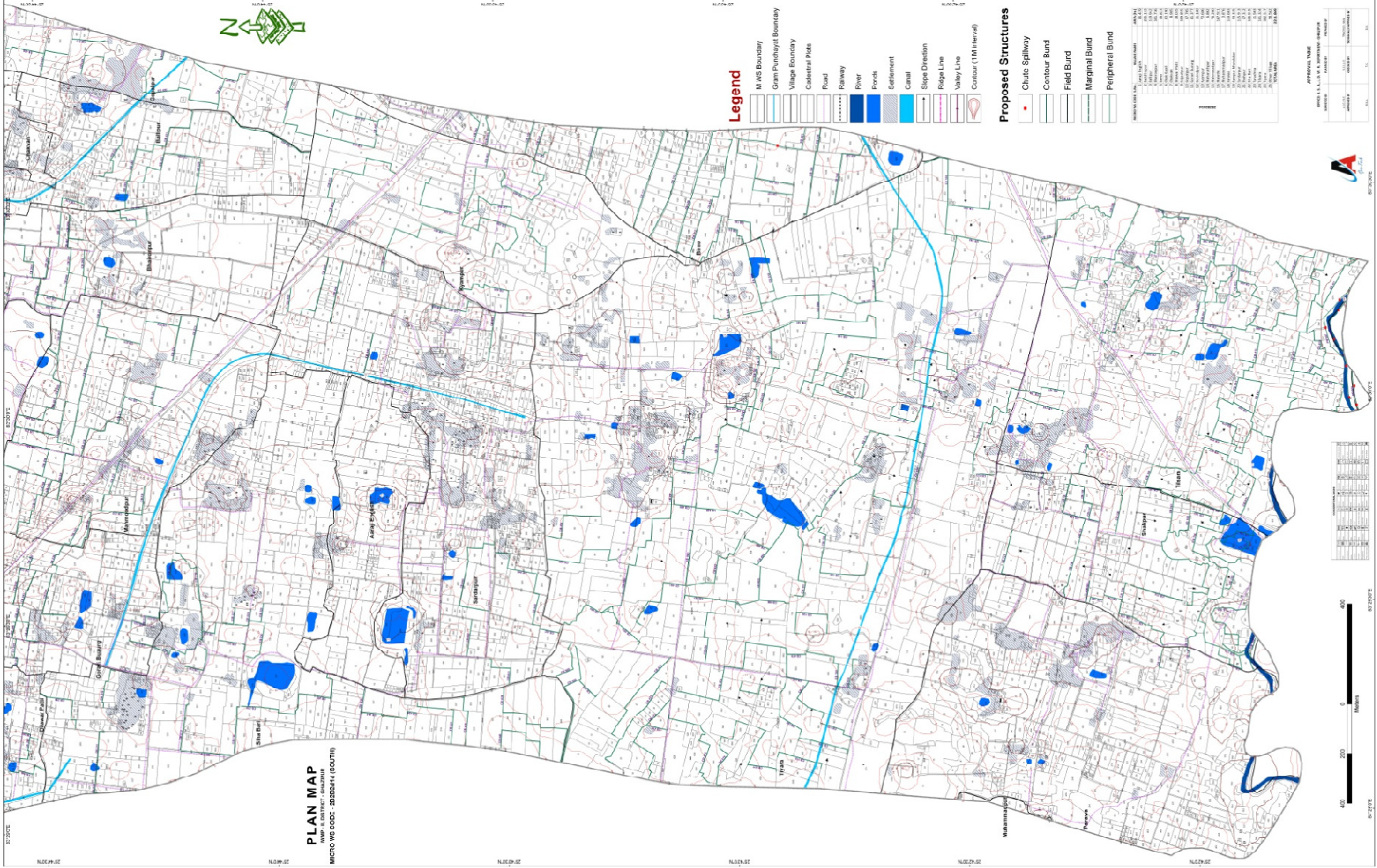
- ### Legend
- M WS Boundary
 - Gram Panchayat Boundary
 - Village Boundary
 - Cadastral Plots
 - Road
 - Railway
 - River
 - Ponds
 - Settlement
 - Canal
 - Slope Direction
 - Ridge Line
 - Valley Line
 - Contour (1 M interval)

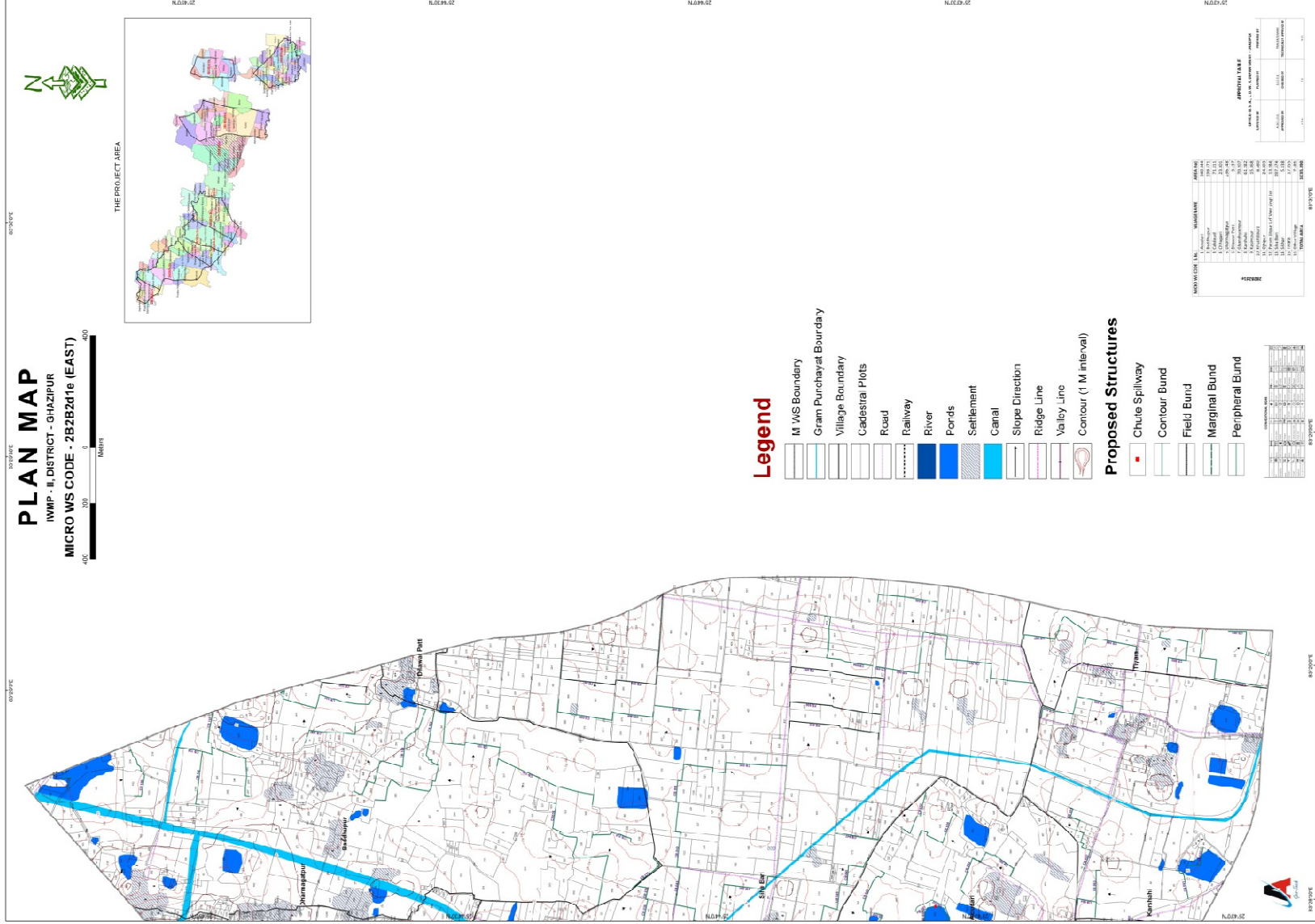
- ### Proposed Structures
- Chute Spillway
 - Contour Bund
 - Field Bund
 - Marginal Bund
 - Peripheral Bund

VILLAGE	MICRO WS CODE	S. No.	VILLAGE NAME	AREA (Ha)
		1	Kamal English	56.429
		2	Baddhupur	266.131
		3	Ballpur	119.842
		4	Bhaironpur	205.796
		5	Bikan	54.613
		6	Chak Agri	86.190
		7	Chakman	8.885
		8	Chakman Patti	88.005
		9	Gopapur	109.815
		10	Govindpur	37.705
		11	Gorai Buzurg	41.177
		12	Gopapur	11.180
		13	Rampur	70.686
		14	Mahanpur	76.200
		15	Mahanodpur	78.200
		16	Mahanodpur	147.911
		17	Mahanodpur	67.876
		18	Ramesh	119.623
		19	Rampur Mundshar	23.121
		20	Sankarpur	115.913
		21	Shikari	57.124
		22	Shikari	136.915
		23	Thana	11.503
		24	Thana	151.119
		25	Thana	292.117
		26	Other Village	28.242
			TOTAL AREA	2211.888

APPROVAL TABLE

OFFICE: S. A. L. D. W. R. DEPARTMENT - GHAZIPUR			
DRAWN BY	CHECKED BY	DESIGNED BY	PREPARED BY

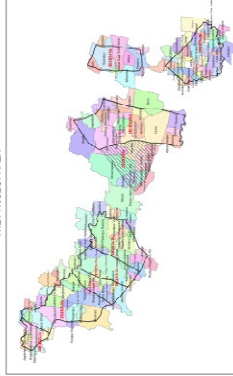




PLAN MAP
 IWMP - II, DISTRICT - GHAZIPUR
 MICRO WS CODE - 2B2B2d1e (EAST)



THE PROJECT AREA



Legend

- M/WS Boundary
- Gram Panchayat Boundary
- Village Boundary
- Cadastral Plots
- Road
- Railway
- River
- Ponds
- Settlement
- Canal
- Slope Direction
- Ridge Line
- Valley Line
- Contour (1 M Interval)

Proposed Structures

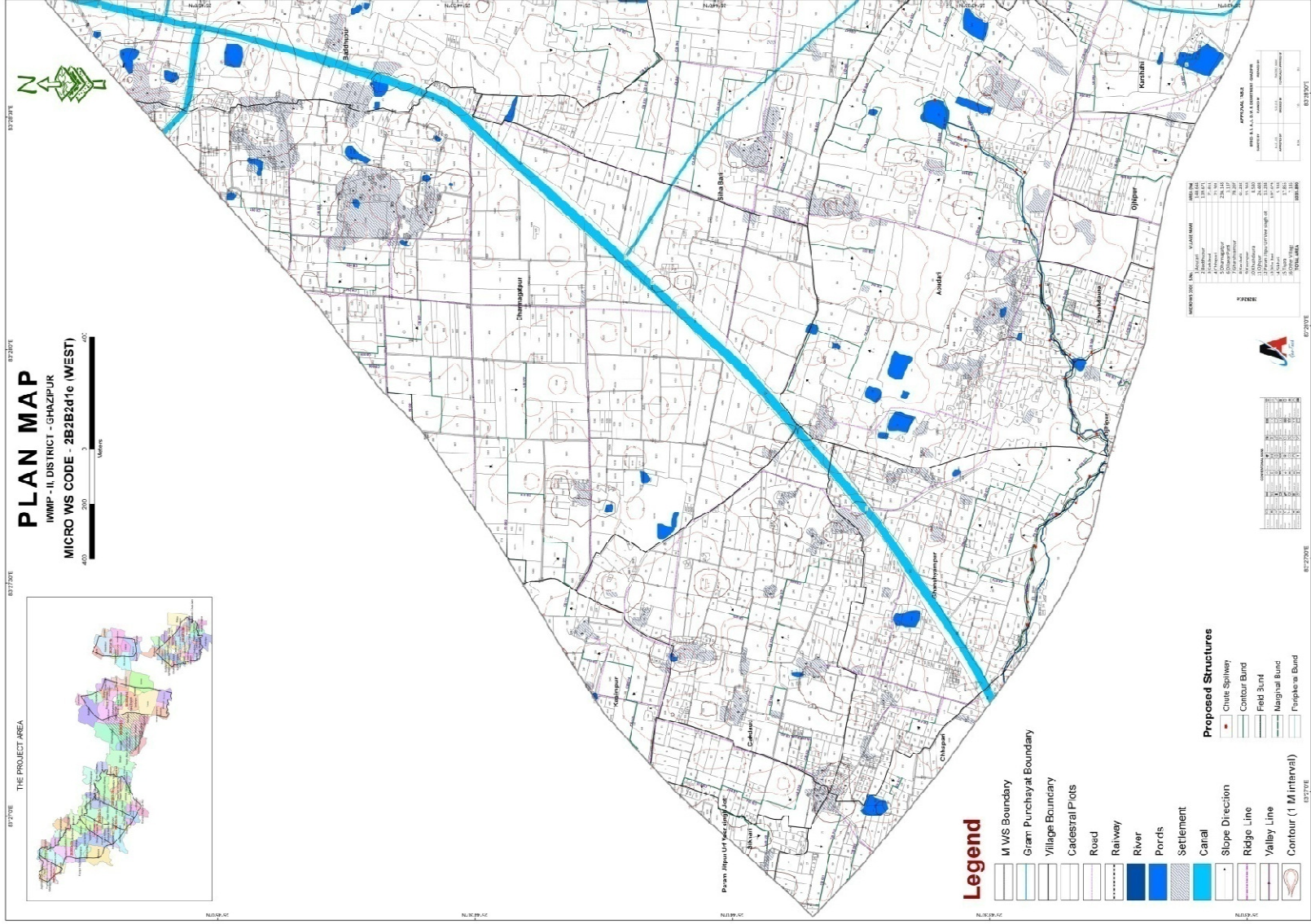
- Chute Spillway
- Contour Bund
- Field Bund
- Marginal Bund
- Peripheral Bund

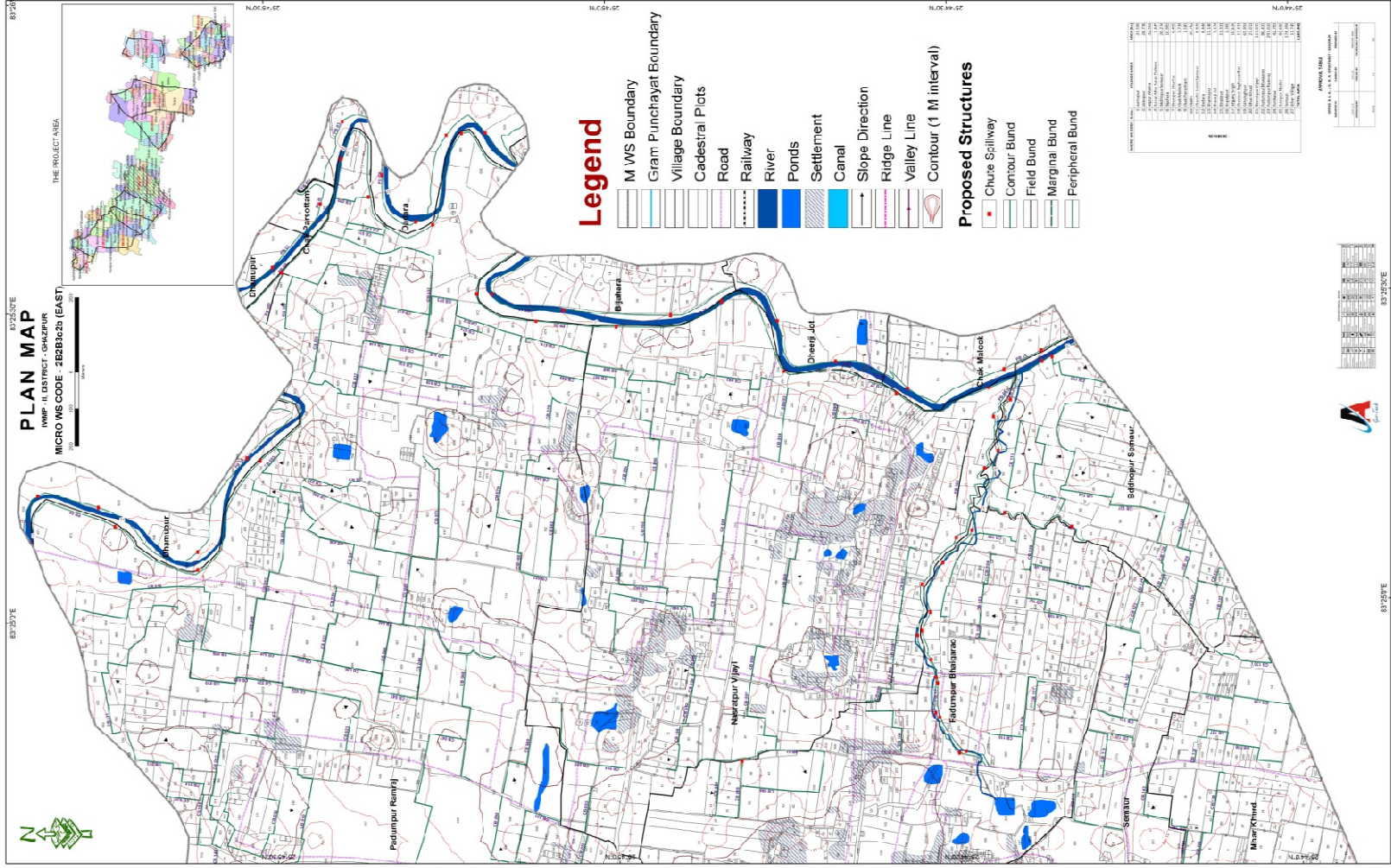
HYDROLOGICAL DATA

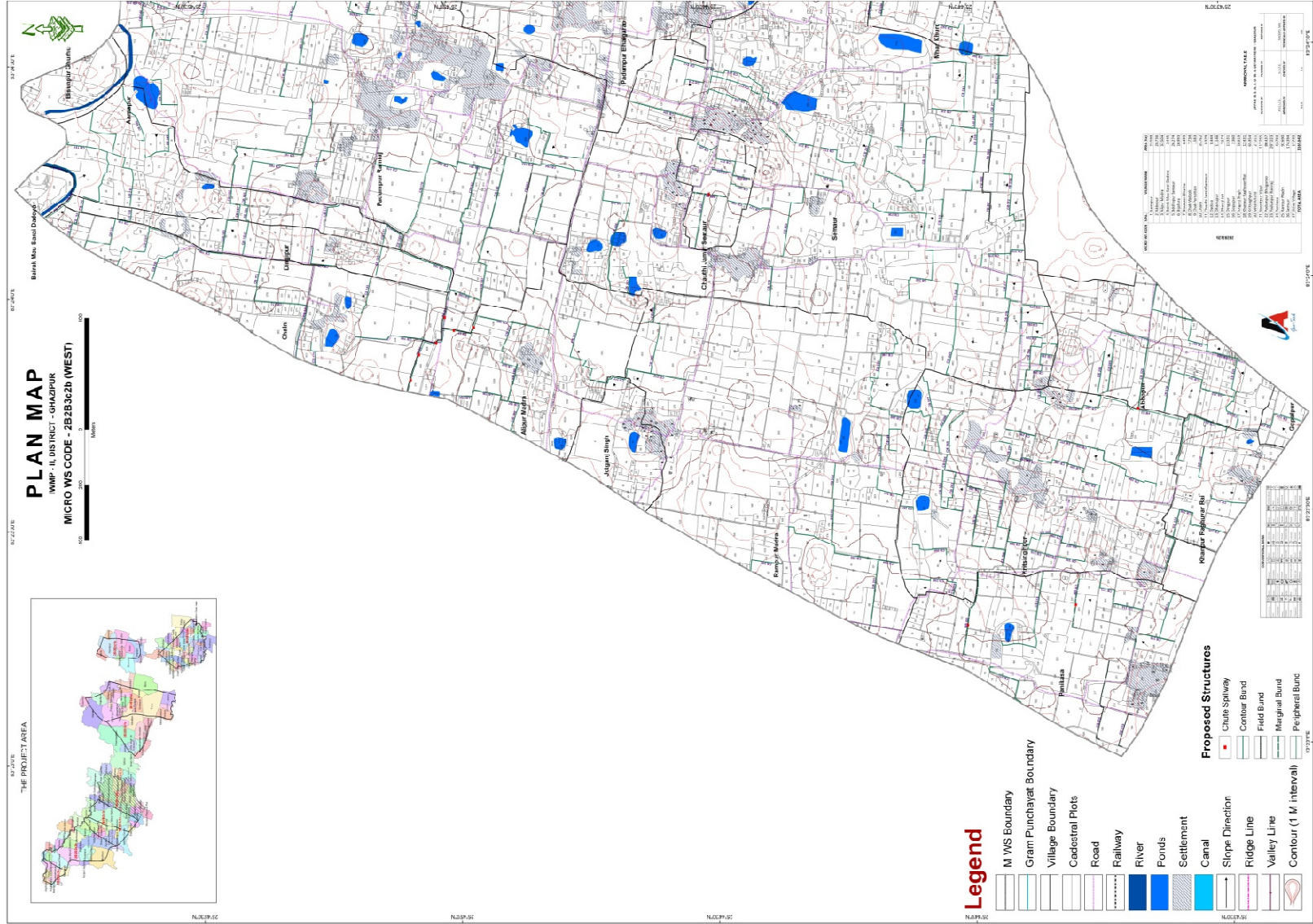
NO.	NAME	AREA (HA)	PERCENTAGE
1	Canal	10.11	10.11
2	River	10.11	10.11
3	Settlement	10.11	10.11
4	Road	10.11	10.11
5	Railway	10.11	10.11
6	Ponds	10.11	10.11
7	Other	10.11	10.11
TOTAL	Area	101.11	101.11

STATISTICAL DATA

NO.	NAME	AREA (HA)	PERCENTAGE
1	Canal	10.11	10.11
2	River	10.11	10.11
3	Settlement	10.11	10.11
4	Road	10.11	10.11
5	Railway	10.11	10.11
6	Ponds	10.11	10.11
7	Other	10.11	10.11
TOTAL	Area	101.11	101.11









ANNEXURE

ESTIMATE OF CONTOUR BUNDS OF MICROWATERSHED CODE-2B2B2c3a														SODING CHARGES			
S.No.	WORK	KH. No.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST	Sqr. Mtr.	RATE	S. AMOUNT	T. AMOUNT
1	CB 001		Chauja Khas	88	2.25	0.45	0.6	0.81	71.28	32.57	28	100	2321.59	229.68	2.2	505.30	2826.89
2	CB 002	319	Chauja Khas	295	2.25	0.45	0.6	0.81	238.95	32.57	95	100	7782.60	769.95	2.2	1693.89	9476.49
3	CB 003	337	Chauja Khas	383	2.25	0.45	0.6	0.81	310.23	32.57	123	100	10104.19	999.63	2.2	2199.19	12303.38
4	CB 004	281	Chauja Khas	177	2.25	0.45	0.6	0.81	143.37	32.57	57	100	4669.56	461.97	2.2	1016.33	5685.89
5	CB 005	4	Alipur Madra	236	2.25	0.45	0.6	0.81	191.16	32.57	76	100	6226.08	615.96	2.2	1355.11	7581.19
6	CB 006	26	Alipur Madra	614	2.25	0.45	0.6	0.81	497.34	32.57	197	100	16198.36	1602.54	2.2	3525.59	19723.95
7	CB 007	26	Alipur Madra	241	2.25	0.45	0.6	0.81	195.21	32.57	77	100	6357.99	629.01	2.2	1383.82	7741.81
8	CB 008	24/1885	Alipur Madra	359	2.25	0.45	0.6	0.81	290.79	32.57	115	100	9471.03	936.99	2.2	2061.38	11532.41
9	CB 009	22	Alipur Madra	131	2.25	0.45	0.6	0.81	106.11	32.57	42	100	3456.00	341.91	2.2	752.20	4208.20
10	CB 010	18	Alipur Madra	78	2.25	0.45	0.6	0.81	63.18	32.57	25	100	2057.77	203.58	2.2	447.88	2505.65
11	CB 011	15	Alipur Madra	126	2.25	0.45	0.6	0.81	102.06	32.57	40	100	3324.09	328.86	2.2	723.49	4047.59
12	CB 012		Alipur Madra	240	2.25	0.45	0.6	0.81	194.40	32.57	77	100	6331.61	626.40	2.2	1378.08	7709.69
13	CB 013	264	Alipur Madra	172	2.25	0.45	0.6	0.81	139.32	32.57	55	100	4537.65	448.92	2.2	987.62	5525.28
14	CB 014	235	Alipur Madra	258	2.25	0.45	0.6	0.81	208.98	32.57	83	100	6806.48	673.38	2.2	1481.44	8287.91
15	CB 015	357	Chauja Khas	473	2.25	0.45	0.6	0.81	383.13	32.57	152	100	12478.54	1234.53	2.2	2715.97	15194.51
16	CB 016	359	Chauja Khas	54	2.25	0.45	0.6	0.81	43.74	32.57	17	100	1424.61	140.94	2.2	310.07	1734.68
17	CB 017	192	Chauja Khas	284	2.25	0.45	0.6	0.81	230.04	32.57	91	100	7492.40	741.24	2.2	1630.73	9123.13

18	CB 018	196	Chauja Khas	209	2.25	0.4 5	0.6	0.8 1	169.29	32.57	67	100	5513.78	545.49	2.2	1200.08	6713.85
19	CB 019	191	Chauja Khas	160	2.25	0.4 5	0.6	0.8 1	129.60	32.57	51	100	4221.07	417.60	2.2	918.72	5139.79
20	CB 020	323	Chauja Khas	222	2.25	0.4 5	0.6	0.8 1	179.82	32.57	71	100	5856.74	579.42	2.2	1274.72	7131.46
21	CB 021	317	Chauja Khas	220	2.25	0.4 5	0.6	0.8 1	178.20	32.57	71	100	5803.97	574.20	2.2	1263.24	7067.21
22	CB 022	337	Chauja Khas	125	2.25	0.4 5	0.6	0.8 1	101.25	32.57	40	100	3297.71	326.25	2.2	717.75	4015.46
23	CB 023	258	Chauja Khas	166	2.25	0.4 5	0.6	0.8 1	134.46	32.57	53	100	4379.36	433.26	2.2	953.17	5332.53
24	CB 024	256	Chauja Khas	190	2.25	0.4 5	0.6	0.8 1	153.90	32.57	61	100	5012.52	495.90	2.2	1090.98	6103.50
25	CB 025	229	Chauja Khas	169	2.25	0.4 5	0.6	0.8 1	136.89	32.57	54	100	4458.51	441.09	2.2	970.40	5428.91
26	CB 026	307	Dheerjot	119	2.25	0.4 5	0.6	0.8 1	96.39	32.57	38	100	3139.42	310.59	2.2	683.30	3822.72
27	CB 027	99	Vishambharpur	86	2.25	0.4 5	0.6	0.8 1	69.66	32.57	28	100	2268.83	224.46	2.2	493.81	2762.64
28	CB 028	75	Shahpur Somar Rai	97	2.25	0.4 5	0.6	0.8 1	78.57	32.57	31	100	2559.02	253.17	2.2	556.97	3116.00
29	CB 029	26	Gaura Name Zad	299	2.25	0.4 5	0.6	0.8 1	242.19	32.57	96	100	7888.13	780.39	2.2	1716.86	9604.99
30	CB 030	31	Gaura Name Zad	46	2.25	0.4 5	0.6	0.8 1	37.26	32.57	15	100	1213.56	120.06	2.2	264.13	1477.69
31	CB 031	36	Gaura Name Zad	56	2.25	0.4 5	0.6	0.8 1	45.36	32.57	18	100	1477.38	146.16	2.2	321.55	1798.93
32	CB 032	131	Gaura Name Zad	128	2.25	0.4 5	0.6	0.8 1	103.68	32.57	41	100	3376.86	334.08	2.2	734.98	4111.83
33	CB 033	129	Gaura Name Zad	84	2.25	0.4 5	0.6	0.8 1	68.04	32.57	27	100	2216.06	219.24	2.2	482.33	2698.39
34	CB 034	121	Gaura Name Zad	100	2.25	0.4 5	0.6	0.8 1	81.00	32.57	32	100	2638.17	261.00	2.2	574.20	3212.37
35	CB 035	15	Gaora Khas	37	2.25	0.4 5	0.6	0.8 1	29.97	32.57	12	100	976.12	96.57	2.2	212.45	1188.58
36	CB 036	31	Gaora Khas	146	2.25	0.4 5	0.6	0.8 1	118.26	32.57	47	100	3851.73	381.06	2.2	838.33	4690.06
37	CB 037	46	Gaora Khas	82	2.25	0.4 5	0.6	0.8 1	66.42	32.57	26	100	2163.30	214.02	2.2	470.84	2634.14

38	CB 038	153	Gaora Khas	301	2.25	0.4 5	0.6	0.8 1	243.81	32.57	97	100	7940.89	785.61	2.2	1728.34	9669.23
39	CB 039	115	Gaura Name Zad	151	2.25	0.4 5	0.6	0.8 1	122.31	32.57	49	100	3983.64	394.11	2.2	867.04	4850.68
40	CB 040	105	Gaura Name Zad	78	2.25	0.4 5	0.6	0.8 1	63.18	32.57	25	100	2057.77	203.58	2.2	447.88	2505.65
41	CB 041	148	Gaura Name Zad	58	2.25	0.4 5	0.6	0.8 1	46.98	32.57	19	100	1530.14	151.38	2.2	333.04	1863.17
42	CB 042	37	Gaura Name Zad	126	2.25	0.4 5	0.6	0.8 1	102.06	32.57	40	100	3324.09	328.86	2.2	723.49	4047.59
43	CB 043	32	Gaura Name Zad	73	2.25	0.4 5	0.6	0.8 1	59.13	32.57	23	100	1925.86	190.53	2.2	419.17	2345.03
44	CB 044	23	Gaura Name Zad	115	2.25	0.4 5	0.6	0.8 1	93.15	32.57	37	100	3033.90	300.15	2.2	660.33	3694.23
45	CB 045	50	Gaura Name Zad	128	2.25	0.4 5	0.6	0.8 1	103.68	32.57	41	100	3376.86	334.08	2.2	734.98	4111.83
46	CB 046	12	Gaura Name Zad	31	2.25	0.4 5	0.6	0.8 1	25.11	32.57	10	100	817.83	80.91	2.2	178.00	995.83
47	CB 047		Gaura Name Zad	36	2.25	0.4 5	0.6	0.8 1	29.16	32.57	12	100	949.74	93.96	2.2	206.71	1156.45
48	CB 048	88	Shahpur Somar Rai	221	2.25	0.4 5	0.6	0.8 1	179.01	32.57	71	100	5830.36	576.81	2.2	1268.98	7099.34
49	CB 049	58	Shahpur Somar Rai	135	2.25	0.4 5	0.6	0.8 1	109.35	32.57	43	100	3561.53	352.35	2.2	775.17	4336.70
50	CB 050	53	Shahpur Somar Rai	429	2.25	0.4 5	0.6	0.8 1	347.49	32.57	138	100	11317.75	1119.69	2.2	2463.32	13781.07
51	CB 051	98	Shahpur Somar Rai	89	2.25	0.4 5	0.6	0.8 1	72.09	32.57	29	100	2347.97	232.29	2.2	511.04	2859.01
52	CB 052	32	Shahpur Somar Rai	184	2.25	0.4 5	0.6	0.8 1	149.04	32.57	59	100	4854.23	480.24	2.2	1056.53	5910.76
53	CB 053	165	Shahpur Somar Rai	462	2.25	0.4 5	0.6	0.8 1	374.22	32.57	148	100	12188.35	1205.82	2.2	2652.80	14841.15
54	CB 054	160	Shahpur Somar Rai	86	2.25	0.4 5	0.6	0.8 1	69.66	32.57	28	100	2268.83	224.46	2.2	493.81	2762.64
55	CB 055	153	Shahpur Somar Rai	71	2.25	0.4 5	0.6	0.8 1	57.51	32.57	23	100	1873.10	185.31	2.2	407.68	2280.78
56	CB 056	147	Shahpur Somar Rai	101	2.25	0.4 5	0.6	0.8 1	81.81	32.57	32	100	2664.55	263.61	2.2	579.94	3244.49
57	CB 057	135	Shahpur Somar Rai	72	2.25	0.4 5	0.6	0.8 1	58.32	32.57	23	100	1899.48	187.92	2.2	413.42	2312.91

58	CB 058	67	Gaura Name Zad	176	2.25	0.4 5	0.6	0.8 1	142.56	32.57	57	100	4643.18	459.36	2.2	1010.59	5653.77
59	CB 059		Gaura Name Zad	233	2.25	0.4 5	0.6	0.8 1	188.73	32.57	75	100	6146.94	608.13	2.2	1337.89	7484.82
60	CB 060	291	Gaora Khas	99	2.25	0.4 5	0.6	0.8 1	80.19	32.57	32	100	2611.79	258.39	2.2	568.46	3180.25
61	CB 061	292	Gaora Khas	341	2.25	0.4 5	0.6	0.8 1	276.21	32.57	110	100	8996.16	890.01	2.2	1958.02	10954.18
62	CB 062	250	Gaora Khas	368	2.25	0.4 5	0.6	0.8 1	298.08	32.57	118	100	9708.47	960.48	2.2	2113.06	11821.52
63	CB 063	280	Gaora Khas	173	2.25	0.4 5	0.6	0.8 1	140.13	32.57	56	100	4564.03	451.53	2.2	993.37	5557.40
64	CB 064	285	Gaora Khas	37	2.25	0.4 5	0.6	0.8 1	29.97	32.57	12	100	976.12	96.57	2.2	212.45	1188.58
65	CB 065	275	Gaora Khas	69	2.25	0.4 5	0.6	0.8 1	55.89	32.57	22	100	1820.34	180.09	2.2	396.20	2216.54
66	CB 066	248	Gaora Khas	104	2.25	0.4 5	0.6	0.8 1	84.24	32.57	33	100	2743.70	271.44	2.2	597.17	3340.86
67	CB 067	246	Gaora Khas	101	2.25	0.4 5	0.6	0.8 1	81.81	32.57	32	100	2664.55	263.61	2.2	579.94	3244.49
68	CB 068	277	Gaora Khas	64	2.25	0.4 5	0.6	0.8 1	51.84	32.57	21	100	1688.43	167.04	2.2	367.49	2055.92
69	CB 069	278	Gaora Khas	146	2.25	0.4 5	0.6	0.8 1	118.26	32.57	47	100	3851.73	381.06	2.2	838.33	4690.06
70	CB 070	244	Gaora Khas	95	2.25	0.4 5	0.6	0.8 1	76.95	32.57	31	100	2506.26	247.95	2.2	545.49	3051.75
71	CB 071	305	Gaora Khas	81	2.25	0.4 5	0.6	0.8 1	65.61	32.57	26	100	2136.92	211.41	2.2	465.10	2602.02
72	CB 072	234	Gaora Khas	69	2.25	0.4 5	0.6	0.8 1	55.89	32.57	22	100	1820.34	180.09	2.2	396.20	2216.54
73	CB 073	235	Gaora Khas	111	2.25	0.4 5	0.6	0.8 1	89.91	32.57	36	100	2928.37	289.71	2.2	637.36	3565.73
74	CB 074	233	Gaora Khas	159	2.25	0.4 5	0.6	0.8 1	128.79	32.57	51	100	4194.69	414.99	2.2	912.98	5107.67
75	CB 075	222	Gaora Khas	140	2.25	0.4 5	0.6	0.8 1	113.40	32.57	45	100	3693.44	365.40	2.2	803.88	4497.32
76	CB 076	216	Gaora Khas	131	2.25	0.4 5	0.6	0.8 1	106.11	32.57	42	100	3456.00	341.91	2.2	752.20	4208.20
77	CB 077	126	Gaura Khurd	150	2.25	0.4 5	0.6	0.8 1	121.50	32.57	48	100	3957.26	391.50	2.2	861.30	4818.56

78	CB 078	223	Shahpur Somar Rai	116	2.25	0.4 5	0.6	0.8 1	93.96	32.57	37	100	3060.28	302.76	2.2	666.07	3726.35
79	CB 079	215	Shahpur Somar Rai	147	2.25	0.4 5	0.6	0.8 1	119.07	32.57	47	100	3878.11	383.67	2.2	844.07	4722.18
80	CB 080	209	Shahpur Somar Rai	85	2.25	0.4 5	0.6	0.8 1	68.85	32.57	27	100	2242.44	221.85	2.2	488.07	2730.51
81	CB 081	207	Shahpur Somar Rai	156	2.25	0.4 5	0.6	0.8 1	126.36	32.57	50	100	4115.55	407.16	2.2	895.75	5011.30
82	CB 082	28	Gaura Khurd	68	2.25	0.4 5	0.6	0.8 1	55.08	32.57	22	100	1793.96	177.48	2.2	390.46	2184.41
83	CB 083	28	Gaura Khurd	97	2.25	0.4 5	0.6	0.8 1	78.57	32.57	31	100	2559.02	253.17	2.2	556.97	3116.00
84	CB 084	21	Gaura Khurd	147	2.25	0.4 5	0.6	0.8 1	119.07	32.57	47	100	3878.11	383.67	2.2	844.07	4722.18
85	CB 085	66	Gaura Khurd	83	2.25	0.4 5	0.6	0.8 1	67.23	32.57	27	100	2189.68	216.63	2.2	476.59	2666.27
86	CB 086	23	Shahpur Bahor Rai	320	2.25	0.4 5	0.6	0.8 1	259.20	32.57	103	100	8442.14	835.20	2.2	1837.44	10279.58
87	CB 087	105	Shahpur Bahor Rai	229	2.25	0.4 5	0.6	0.8 1	185.49	32.57	74	100	6041.41	597.69	2.2	1314.92	7356.33
88	CB 088	137	Shahpur Bahor Rai	70	2.25	0.4 5	0.6	0.8 1	56.70	32.57	22	100	1846.72	182.70	2.2	401.94	2248.66
89	CB 089	137	Shahpur Bahor Rai	115	2.25	0.4 5	0.6	0.8 1	93.15	32.57	37	100	3033.90	300.15	2.2	660.33	3694.23
90	CB 090	153	Shahpur Bahor Rai	207	2.25	0.4 5	0.6	0.8 1	167.67	32.57	66	100	5461.01	540.27	2.2	1188.59	6649.61
91	CB 091	153	Shahpur Bahor Rai	206	2.25	0.4 5	0.6	0.8 1	166.86	32.57	66	100	5434.63	537.66	2.2	1182.85	6617.48
92	CB 092	101	Shahpur Bahor Rai	188	2.25	0.4 5	0.6	0.8 1	152.28	32.57	60	100	4959.76	490.68	2.2	1079.50	6039.26
93	CB 093	759	Ramban	154	2.25	0.4 5	0.6	0.8 1	124.74	32.57	49	100	4062.78	401.94	2.2	884.27	4947.05
94	CB 094	769	Ramban	300	2.25	0.4 5	0.6	0.8 1	243.00	32.57	96	100	7914.51	783.00	2.2	1722.60	9637.11
95	CB 095	762	Ramban	163	2.25	0.4 5	0.6	0.8 1	132.03	32.57	52	100	4300.22	425.43	2.2	935.95	5236.16
96	CB 096	685	Ramban	292	2.25	0.4 5	0.6	0.8 1	236.52	32.57	94	100	7703.46	762.12	2.2	1676.66	9380.12
97	CB 097		Ramban	92	2.25	0.4 5	0.6	0.8 1	74.52	32.57	30	100	2427.12	240.12	2.2	528.26	2955.38

98	CB 098	728	Ramban	269	2.25	0.4 5	0.6	0.8 1	217.89	32.57	86	100	7096.68	702.09	2.2	1544.60	8641.28
99	CB 099	735	Ramban	219	2.25	0.4 5	0.6	0.8 1	177.39	32.57	70	100	5777.59	571.59	2.2	1257.50	7035.09
100	CB 100	741	Ramban	168	2.25	0.4 5	0.6	0.8 1	136.08	32.57	54	100	4432.13	438.48	2.2	964.66	5396.78
101	CB 101	734	Ramban	97	2.25	0.4 5	0.6	0.8 1	78.57	32.57	31	100	2559.02	253.17	2.2	556.97	3116.00
102	CB 102	728	Ramban	286	2.25	0.4 5	0.6	0.8 1	231.66	32.57	92	100	7545.17	746.46	2.2	1642.21	9187.38
103	CB 103	706	Ramban	198	2.25	0.4 5	0.6	0.8 1	160.38	32.57	64	100	5223.58	516.78	2.2	1136.92	6360.49
104	CB 104	700	Ramban	252	2.25	0.4 5	0.6	0.8 1	204.12	32.57	81	100	6648.19	657.72	2.2	1446.98	8095.17
105	CB 105	777	Ramban	85	2.25	0.4 5	0.6	0.8 1	68.85	32.57	27	100	2242.44	221.85	2.2	488.07	2730.51
106	CB 106	798	Ramban	87	2.25	0.4 5	0.6	0.8 1	70.47	32.57	28	100	2295.21	227.07	2.2	499.55	2794.76
107	CB 107		Ramban	89	2.25	0.4 5	0.6	0.8 1	72.09	32.57	29	100	2347.97	232.29	2.2	511.04	2859.01
108	CB 108	717	Ramban	300	2.25	0.4 5	0.6	0.8 1	243.00	32.57	96	100	7914.51	783.00	2.2	1722.60	9637.11
109	CB 109	369	Gaora Khas	108	2.25	0.4 5	0.6	0.8 1	87.48	32.57	35	100	2849.22	281.88	2.2	620.14	3469.36
110	CB 110	385	Gaora Khas	108	2.25	0.4 5	0.6	0.8 1	87.48	32.57	35	100	2849.22	281.88	2.2	620.14	3469.36
111	CB 111	396	Gaora Khas	300	2.25	0.4 5	0.6	0.8 1	243.00	32.57	96	100	7914.51	783.00	2.2	1722.60	9637.11
112	CB 112	80	Salempur Bahadurpur	182	2.25	0.4 5	0.6	0.8 1	147.42	32.57	58	100	4801.47	475.02	2.2	1045.04	5846.51
113	CB 113	84	Salempur Bahadurpur	131	2.25	0.4 5	0.6	0.8 1	106.11	32.57	42	100	3456.00	341.91	2.2	752.20	4208.20
114	CB 114	745	Jakhniya Govind	89	2.25	0.4 5	0.6	0.8 1	72.09	32.57	29	100	2347.97	232.29	2.2	511.04	2859.01
115	CB 115	809	Ramban	143	2.25	0.4 5	0.6	0.8 1	115.83	32.57	46	100	3772.58	373.23	2.2	821.11	4593.69
116	CB 116	610	Ramban	199	2.25	0.4 5	0.6	0.8 1	161.19	32.57	64	100	5249.96	519.39	2.2	1142.66	6392.62
117	CB 117	595	Ramban	275	2.25	0.4 5	0.6	0.8 1	222.75	32.57	88	100	7254.97	717.75	2.2	1579.05	8834.02

118	CB 118	600	Ramban	171	2.25	0.4 5	0.6	0.8 1	138.51	32.57	55	100	4511.27	446.31	2.2	981.88	5493.15
119	CB 119	597	Ramban	157	2.25	0.4 5	0.6	0.8 1	127.17	32.57	50	100	4141.93	409.77	2.2	901.49	5043.42
120	CB 120	593	Ramban	259	2.25	0.4 5	0.6	0.8 1	209.79	32.57	83	100	6832.86	675.99	2.2	1487.18	8320.04
121	CB 121	581	Ramban	100	2.25	0.4 5	0.6	0.8 1	81.00	32.57	32	100	2638.17	261.00	2.2	574.20	3212.37
122	CB 122	149	Horilpatti	144	2.25	0.4 5	0.6	0.8 1	116.64	32.57	46	100	3798.96	375.84	2.2	826.85	4625.81
123	CB 123	153	Horilpatti	224	2.25	0.4 5	0.6	0.8 1	181.44	32.57	72	100	5909.50	584.64	2.2	1286.21	7195.71
124	CB 124	581/8 43	Ramban	99	2.25	0.4 5	0.6	0.8 1	80.19	32.57	32	100	2611.79	258.39	2.2	568.46	3180.25
125	CB 125	315	Jakhniya Govind	180	2.25	0.4 5	0.6	0.8 1	145.80	32.57	58	100	4748.71	469.80	2.2	1033.56	5782.27
126	CB 126	381	Jakhniya Govind	269	2.25	0.4 5	0.6	0.8 1	217.89	32.57	86	100	7096.68	702.09	2.2	1544.60	8641.28
127	CB 127		Jakhniya Govind	155	2.25	0.4 5	0.6	0.8 1	125.55	32.57	50	100	4089.16	404.55	2.2	890.01	4979.17
128	CB 128	350	Jakhniya Govind	333	2.25	0.4 5	0.6	0.8 1	269.73	32.57	107	100	8785.11	869.13	2.2	1912.09	10697.19
129	CB 129	537	Jakhniya Govind	262	2.25	0.4 5	0.6	0.8 1	212.22	32.57	84	100	6912.01	683.82	2.2	1504.40	8416.41
130	CB 130	775	Jakhniya Govind	180	2.25	0.4 5	0.6	0.8 1	145.80	32.57	58	100	4748.71	469.80	2.2	1033.56	5782.27
131	CB 131	370	Chauja Khas	879	2.25	0.4 5	0.6	0.8 1	711.99	32.57	282	100	23189.51	2294.19	2.2	5047.22	28236.73
132	CB 132	742	Ramban	175	2.25	0.4 5	0.6	0.8 1	141.75	32.57	56	100	4616.80	456.75	2.2	1004.85	5621.65
	Total			23151					18752. 31		743 7		610762. 74	60424. 11		132933. 04	743695. 78

ESTIMATE OF FIELD BUNDS OF MICROWATERSHED CODE-2B2B2c3a													
S.No.	WORK	KH. No.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST
1	FB 01	343	Chauja Khas	485	1.65	0.3	0.45	0.44	212.79	32.57	69	100	6930.69
2	FB 02	281	Chauja Khas	134	1.65	0.3	0.45	0.44	58.79	32.57	19	100	1914.87
3	FB 03	307	Chauja Khas	184	1.65	0.3	0.45	0.44	80.73	32.57	26	100	2629.38
4	FB 04	28	Gaora Khas	196	1.65	0.3	0.45	0.44	86.00	32.57	28	100	2800.86
5	FB 05	123	Shahpur Somar Rai	171	1.65	0.3	0.45	0.44	75.03	32.57	24	100	2443.60
6	FB 06	291	Gaora Khas	185	1.65	0.3	0.45	0.44	81.17	32.57	26	100	2643.67
7	FB 07	383	Gaora Khas	205	1.65	0.3	0.45	0.44	89.94	32.57	29	100	2929.47
8	FB 08	724	Jakhniya Govind	293	1.65	0.3	0.45	0.44	128.55	32.57	42	100	4187.00
9	FB 09		Ramban	177	1.65	0.3	0.45	0.44	77.66	32.57	25	100	2529.35
10	FB 10	838	Ramban	79	1.65	0.3	0.45	0.44	34.66	32.57	11	100	1128.92
	Total			2109					925.32		301		30137.79

ESTIMATE OF MARGINAL BUNDS OF MICROWATERSHED CODE-2B2B2c3a														SODING CHARGES			
S.No	WOR K	KH. No.	VILL. NAME	LENGT H	BAS E	TO P	HIGH T	CS	EW	RAT E	M D	L. CHARGE S	T. COST	Sqr. Mtr.	RAT E	S. AMOUNT	T. AMOUNT
1	MB 001	302	Chauja Khas	160	3.6	0.6	1	2.1 0	336.00	32.57	12 1	100	10943.52	544.00	2.2	1196.80	12140.32
2	MB 002	339	Chauja Khas	368	3.6	0.6	1	2.1 0	772.80	32.57	27 9	100	25170.10	1251.20	2.2	2752.64	27922.74
3	MB 003	339	Chauja Khas	162	3.6	0.6	1	2.1 0	340.20	32.57	12 3	100	11080.31	550.80	2.2	1211.76	12292.07
4	MB 004	102	Gaura Name Zad	80	3.6	0.6	1	2.1 0	168.00	32.57	61	100	5471.76	272.00	2.2	598.40	6070.16
5	MB 005	108	Gaura Name Zad	81	3.6	0.6	1	2.1 0	170.10	32.57	61	100	5540.16	275.40	2.2	605.88	6146.04
6	MB 006	112	Gaura Name Zad	88	3.6	0.6	1	2.1 0	184.80	32.57	67	100	6018.94	299.20	2.2	658.24	6677.18
7	MB 007	36	Gaora Khas	347	3.6	0.6	1	2.1 0	728.70	32.57	26 3	100	23733.76	1179.80	2.2	2595.56	26329.32
8	MB 008	168	Gaora Khas	353	3.6	0.6	1	2.1 0	741.30	32.57	26 8	100	24144.14	1200.20	2.2	2640.44	26784.58
9	MB 009	711	Ramban	217	3.6	0.6	1	2.1 0	455.70	32.57	16 5	100	14842.15	737.80	2.2	1623.16	16465.31
10	MB 010	832	Ramban	59	3.6	0.6	1	2.1 0	123.90	32.57	45	100	4035.42	200.60	2.2	441.32	4476.74
	Total			1915					4021.5 0				130980.2 6	6511.0 0		14324.2 0	145304.4 6

ESTIMATE OF PERIPHERAL BUNDS OF MICROWATERSHED CODE-2B2B2c3a														SODING CHARGES			
S.No	WOR K	KH. No.	VILL. NAME	LENGT H	BAS E	TO P	HIGH T	CS	EW	RAT E	MD	L. CHARGE S	T. COST	Sqr. Mtr.	RAT E	S. AMOUNT	T. AMOUNT
1	PB 001	204	Dhamrav	515	4.75	1	1.25	3.5 9	1850.78	32.57	603	100	60279.95	1987.90	2.2	4373.38	64653.33
2	PB 002	5	Alipur Madra	206	4.75	1	1.25	3.5 9	740.31	32.57	241	100	24111.98	795.16	2.2	1749.35	25861.33
3	PB 003	277	Chauja Khas	461	4.75	1	1.25	3.5 9	1656.72	32.57	540	100	53959.33	1779.46	2.2	3914.81	57874.14
4	PB 004	549	Revariya	58	4.75	1	1.25	3.5 9	208.44	32.57	68	100	6788.81	223.88	2.2	492.54	7281.35
5	PB 005	343	Chauja Khas	293	4.75	1	1.25	3.5 9	1052.97	32.57	343	100	34295.19	1130.98	2.2	2488.16	36783.35
6	PB 006	337	Chauja Khas	1298	4.75	1	1.25	3.5 9	4664.69	32.57	1519	100	151928.87	5010.28	2.2	11022.62	162951.49
7	PB 007	299	Chauja Khas	398	4.75	1	1.25	3.5 9	1430.31	32.57	466	100	46585.28	1536.28	2.2	3379.82	49965.09
8	PB 008	343	Chauja Khas	477	4.75	1	1.25	3.5 9	1714.22	32.57	558	100	55832.10	1841.22	2.2	4050.68	59882.79
9	PB 009	347	Chauja Khas	770	4.75	1	1.25	3.5 9	2767.19	32.57	901	100	90127.30	2972.20	2.2	6538.84	96666.14
	Total			4476					16085.6		523		523908.8	17277.3		38010.1	561919.0
									3		9		1	6		9	0

ESTIMATE OF CONTOUR BUNDS OF MICROWATERSHED CODE-2B2B2c3b														SODING CHARGES			
S.N o.	WOR K	KH. No.	VILL. NAME	LENG TH	BAS E	TO P	HIG HT	CS	EW	RAT E	MD	L. CHARGE S	T. COST	Sqr. Mtr.	RAT E	S. AMOUNT	T. AMOUNT
1	CB 001	73	Mastipur	434	2.25	0.45	0.6	0.81	351.54	32.57	139	100	11449.66	1132.74	2.2	2492.03	13941.69
2	CB 002	54	Mastipur	411	2.25	0.45	0.6	0.81	332.91	32.57	132	100	10842.88	1072.71	2.2	2359.96	13202.84
3	CB 003	57	Mastipur	487	2.25	0.45	0.6	0.81	394.47	32.57	156	100	12847.89	1271.07	2.2	2796.35	15644.24
4	CB 004	189	Mastipur	93	2.25	0.45	0.6	0.81	75.33	32.57	30	100	2453.50	242.73	2.2	534.01	2987.50
5	CB 005	22	Jalalpur Dhani	120	2.25	0.45	0.6	0.81	97.20	32.57	39	100	3165.80	313.20	2.2	689.04	3854.84
6	CB 006	23	Jalalpur Dhani	115	2.25	0.45	0.6	0.81	93.15	32.57	37	100	3033.90	300.15	2.2	660.33	3694.23
7	CB 007	266	Jalalpur Dhani	923	2.25	0.45	0.6	0.81	747.63	32.57	297	100	24350.31	2409.03	2.2	5299.87	29650.18
8	CB 008	23	Amia Bansi	160	2.25	0.45	0.6	0.81	129.60	32.57	51	100	4221.07	417.60	2.2	918.72	5139.79
9	CB 009	20	Amia Bansi	48	2.25	0.45	0.6	0.81	38.88	32.57	15	100	1266.32	125.28	2.2	275.62	1541.94
10	CB 010	512	Jalalpur Dhani	143	2.25	0.45	0.6	0.81	115.83	32.57	46	100	3772.58	373.23	2.2	821.11	4593.69
11	CB 011	523	Jalalpur Dhani	265	2.25	0.45	0.6	0.81	214.65	32.57	85	100	6991.15	691.65	2.2	1521.63	8512.78
12	CB 012	521	Jalalpur Dhani	256	2.25	0.45	0.6	0.81	207.36	32.57	82	100	6753.72	668.16	2.2	1469.95	8223.67
13	CB 013	514	Jalalpur Dhani	103	2.25	0.45	0.6	0.81	83.43	32.57	33	100	2717.32	268.83	2.2	591.43	3308.74
14	CB 014	416	Jalalpur Dhani	219	2.25	0.45	0.6	0.81	177.39	32.57	70	100	5777.59	571.59	2.2	1257.50	7035.09
15	CB 015	410	Jalalpur Dhani	158	2.25	0.45	0.6	0.81	127.98	32.57	51	100	4168.31	412.38	2.2	907.24	5075.54
16	CB 016	356	Jalalpur Dhani	185	2.25	0.45	0.6	0.81	149.85	32.57	59	100	4880.61	482.85	2.2	1062.27	5942.88
17	CB 017	448	Amia Bansi	94	2.25	0.45	0.6	0.81	76.14	32.57	30	100	2479.88	245.34	2.2	539.75	3019.63
18	CB 018	448	Amia Bansi	98	2.25	0.45	0.6	0.81	79.38	32.57	31	100	2585.41	255.78	2.2	562.72	3148.12

19	CB 019	130	Amia Bansi	112	2.25	0.4 5	0.6	0.8 1	90.72	32.5 7	36	100	2954.75	292.32	2.2	643.10	3597.85
20	CB 020	445	Amia Bansi	305	2.25	0.4 5	0.6	0.8 1	247.05	32.5 7	98	100	8046.42	796.05	2.2	1751.31	9797.73
21	CB 021	480	Amia Bansi	110	2.25	0.4 5	0.6	0.8 1	89.10	32.5 7	35	100	2901.99	287.10	2.2	631.62	3533.61
22	CB 022		Amia Bansi	192	2.25	0.4 5	0.6	0.8 1	155.52	32.5 7	62	100	5065.29	501.12	2.2	1102.46	6167.75
23	CB 023	364	Amia Bansi	187	2.25	0.4 5	0.6	0.8 1	151.47	32.5 7	60	100	4933.38	488.07	2.2	1073.75	6007.13
24	CB 024	27	Amia Bansi	190	2.25	0.4 5	0.6	0.8 1	153.90	32.5 7	61	100	5012.52	495.90	2.2	1090.98	6103.50
25	CB 025	30	Amia Bansi	171	2.25	0.4 5	0.6	0.8 1	138.51	32.5 7	55	100	4511.27	446.31	2.2	981.88	5493.15
26	CB 026	75	Amia Bansi	132	2.25	0.4 5	0.6	0.8 1	106.92	32.5 7	42	100	3482.38	344.52	2.2	757.94	4240.33
27	CB 027	82	Amia Bansi	98	2.25	0.4 5	0.6	0.8 1	79.38	32.5 7	31	100	2585.41	255.78	2.2	562.72	3148.12
28	CB 028	445	Amia Bansi	86	2.25	0.4 5	0.6	0.8 1	69.66	32.5 7	28	100	2268.83	224.46	2.2	493.81	2762.64
29	CB 029	247	Amia Bansi	131	2.25	0.4 5	0.6	0.8 1	106.11	32.5 7	42	100	3456.00	341.91	2.2	752.20	4208.20
30	CB 030		Amia Bansi	303	2.25	0.4 5	0.6	0.8 1	245.43	32.5 7	97	100	7993.66	790.83	2.2	1739.83	9733.48
31	CB 031	221	Amia Bansi	170	2.25	0.4 5	0.6	0.8 1	137.70	32.5 7	55	100	4484.89	443.70	2.2	976.14	5461.03
32	CB 032	284	Amia Bansi	309	2.25	0.4 5	0.6	0.8 1	250.29	32.5 7	99	100	8151.95	806.49	2.2	1774.28	9926.22
33	CB 033	260	Amia Bansi	364	2.25	0.4 5	0.6	0.8 1	294.84	32.5 7	117	100	9602.94	950.04	2.2	2090.09	11693.03
34	CB 034		Amia Bansi	102	2.25	0.4 5	0.6	0.8 1	82.62	32.5 7	33	100	2690.93	266.22	2.2	585.68	3276.62
35	CB 035	287	Chauja Khas	193	2.25	0.4 5	0.6	0.8 1	156.33	32.5 7	62	100	5091.67	503.73	2.2	1108.21	6199.87
36	CB 036	291	Chauja Khas	122	2.25	0.4 5	0.6	0.8 1	98.82	32.5 7	39	100	3218.57	318.42	2.2	700.52	3919.09
37	CB 037	291	Chauja Khas	87	2.25	0.4 5	0.6	0.8 1	70.47	32.5 7	28	100	2295.21	227.07	2.2	499.55	2794.76
38	CB 038	296	Chauja Khas	124	2.25	0.4 5	0.6	0.8 1	100.44	32.5 7	40	100	3271.33	323.64	2.2	712.01	3983.34

39	CB 039	292	Chauja Khas	329	2.25	0.4 5	0.6	0.8 1	266.49	32.5 7	106	100	8679.58	858.69	2.2	1889.12	10568.70
40	CB 040	271	Chauja Khas	77	2.25	0.4 5	0.6	0.8 1	62.37	32.5 7	25	100	2031.39	200.97	2.2	442.13	2473.52
41	CB 041	273	Chauja Khas	82	2.25	0.4 5	0.6	0.8 1	66.42	32.5 7	26	100	2163.30	214.02	2.2	470.84	2634.14
42	CB 042	287	Chauja Khas	140	2.25	0.4 5	0.6	0.8 1	113.40	32.5 7	45	100	3693.44	365.40	2.2	803.88	4497.32
43	CB 043	274	Chauja Khas	87	2.25	0.4 5	0.6	0.8 1	70.47	32.5 7	28	100	2295.21	227.07	2.2	499.55	2794.76
44	CB 044	269	Chauja Khas	202	2.25	0.4 5	0.6	0.8 1	163.62	32.5 7	65	100	5329.10	527.22	2.2	1159.88	6488.99
45	CB 045	10	Chauja Khas	72	2.25	0.4 5	0.6	0.8 1	58.32	32.5 7	23	100	1899.48	187.92	2.2	413.42	2312.91
46	CB 046	27	Chauja Khas	77	2.25	0.4 5	0.6	0.8 1	62.37	32.5 7	25	100	2031.39	200.97	2.2	442.13	2473.52
47	CB 047	28	Chauja Khas	126	2.25	0.4 5	0.6	0.8 1	102.06	32.5 7	40	100	3324.09	328.86	2.2	723.49	4047.59
48	CB 048	26	Chauja Khas	123	2.25	0.4 5	0.6	0.8 1	99.63	32.5 7	40	100	3244.95	321.03	2.2	706.27	3951.22
49	CB 049	32	Chauja Khas	95	2.25	0.4 5	0.6	0.8 1	76.95	32.5 7	31	100	2506.26	247.95	2.2	545.49	3051.75
50	CB 050	72	Chauja Khas	70	2.25	0.4 5	0.6	0.8 1	56.70	32.5 7	22	100	1846.72	182.70	2.2	401.94	2248.66
51	CB 051	32	Chauja Khas	200	2.25	0.4 5	0.6	0.8 1	162.00	32.5 7	64	100	5276.34	522.00	2.2	1148.40	6424.74
52	CB 052	10	Chauja Khas	147	2.25	0.4 5	0.6	0.8 1	119.07	32.5 7	47	100	3878.11	383.67	2.2	844.07	4722.18
53	CB 053	64	Chauja Khas	126	2.25	0.4 5	0.6	0.8 1	102.06	32.5 7	40	100	3324.09	328.86	2.2	723.49	4047.59
54	CB 054	40	Chauja Khas	70	2.25	0.4 5	0.6	0.8 1	56.70	32.5 7	22	100	1846.72	182.70	2.2	401.94	2248.66
55	CB 055	50	Chauja Khas	155	2.25	0.4 5	0.6	0.8 1	125.55	32.5 7	50	100	4089.16	404.55	2.2	890.01	4979.17
56	CB 056	188	Dheerjot	199	2.25	0.4 5	0.6	0.8 1	161.19	32.5 7	64	100	5249.96	519.39	2.2	1142.66	6392.62
57	CB 057		Dheerjot	184	2.25	0.4 5	0.6	0.8 1	149.04	32.5 7	59	100	4854.23	480.24	2.2	1056.53	5910.76
58	CB 058		Dheerjot	109	2.25	0.4 5	0.6	0.8 1	88.29	32.5 7	35	100	2875.61	284.49	2.2	625.88	3501.48

59	CB 059	18	Dheerjot	256	2.25	0.4 5	0.6	0.8 1	207.36	32.5 7	82	100	6753.72	668.16	2.2	1469.95	8223.67
60	CB 060		Chauja Khas	162	2.25	0.4 5	0.6	0.8 1	131.22	32.5 7	52	100	4273.84	422.82	2.2	930.20	5204.04
61	CB 061	188	Chauja Khas	93	2.25	0.4 5	0.6	0.8 1	75.33	32.5 7	30	100	2453.50	242.73	2.2	534.01	2987.50
62	CB 062	199	Chauja Khas	98	2.25	0.4 5	0.6	0.8 1	79.38	32.5 7	31	100	2585.41	255.78	2.2	562.72	3148.12
63	CB 063	199	Chauja Khas	182	2.25	0.4 5	0.6	0.8 1	147.42	32.5 7	58	100	4801.47	475.02	2.2	1045.04	5846.51
64	CB 064	205	Chauja Khas	185	2.25	0.4 5	0.6	0.8 1	149.85	32.5 7	59	100	4880.61	482.85	2.2	1062.27	5942.88
65	CB 065	203	Chauja Khas	220	2.25	0.4 5	0.6	0.8 1	178.20	32.5 7	71	100	5803.97	574.20	2.2	1263.24	7067.21
66	CB 066	176	Chauja Khas	280	2.25	0.4 5	0.6	0.8 1	226.80	32.5 7	90	100	7386.88	730.80	2.2	1607.76	8994.64
67	CB 067	115	Chauja Khas	84	2.25	0.4 5	0.6	0.8 1	68.04	32.5 7	27	100	2216.06	219.24	2.2	482.33	2698.39
68	CB 068	114	Chauja Khas	85	2.25	0.4 5	0.6	0.8 1	68.85	32.5 7	27	100	2242.44	221.85	2.2	488.07	2730.51
69	CB 069	110	Chauja Khas	79	2.25	0.4 5	0.6	0.8 1	63.99	32.5 7	25	100	2084.15	206.19	2.2	453.62	2537.77
70	CB 070	114	Chauja Khas	122	2.25	0.4 5	0.6	0.8 1	98.82	32.5 7	39	100	3218.57	318.42	2.2	700.52	3919.09
71	CB 071	99	Chauja Khas	105	2.25	0.4 5	0.6	0.8 1	85.05	32.5 7	34	100	2770.08	274.05	2.2	602.91	3372.99
72	CB 072	97	Chauja Khas	72	2.25	0.4 5	0.6	0.8 1	58.32	32.5 7	23	100	1899.48	187.92	2.2	413.42	2312.91
73	CB 073	99	Chauja Khas	210	2.25	0.4 5	0.6	0.8 1	170.10	32.5 7	67	100	5540.16	548.10	2.2	1205.82	6745.98
74	CB 074	103	Chauja Khas	418	2.25	0.4 5	0.6	0.8 1	338.58	32.5 7	134	100	11027.55	1090.98	2.2	2400.16	13427.71
75	CB 075	23	Chauja Khas	83	2.25	0.4 5	0.6	0.8 1	67.23	32.5 7	27	100	2189.68	216.63	2.2	476.59	2666.27
76	CB 076	137	Chauja Khas	129	2.25	0.4 5	0.6	0.8 1	104.49	32.5 7	41	100	3403.24	336.69	2.2	740.72	4143.96
77	CB 077	7	Dheerjot	126	2.25	0.4 5	0.6	0.8 1	102.06	32.5 7	40	100	3324.09	328.86	2.2	723.49	4047.59
78	CB 078	8	Dheerjot	226	2.25	0.4 5	0.6	0.8 1	183.06	32.5 7	73	100	5962.26	589.86	2.2	1297.69	7259.96

79	CB 079	7	Dheerjot	369	2.25	0.4 5	0.6	0.8 1	298.89	32.5 7	119	100	9734.85	963.09	2.2	2118.80	11853.65
80	CB 080	18	Dheerjot	145	2.25	0.4 5	0.6	0.8 1	117.45	32.5 7	47	100	3825.35	378.45	2.2	832.59	4657.94
81	CB 081	10	Dheerjot	55	2.25	0.4 5	0.6	0.8 1	44.55	32.5 7	18	100	1450.99	143.55	2.2	315.81	1766.80
82	CB 082	10	Dheerjot	86	2.25	0.4 5	0.6	0.8 1	69.66	32.5 7	28	100	2268.83	224.46	2.2	493.81	2762.64
83	CB 083	68	Dheerjot	101	2.25	0.4 5	0.6	0.8 1	81.81	32.5 7	32	100	2664.55	263.61	2.2	579.94	3244.49
84	CB 084		Dheerjot	195	2.25	0.4 5	0.6	0.8 1	157.95	32.5 7	63	100	5144.43	508.95	2.2	1119.69	6264.12
85	CB 085	59	Dheerjot	199	2.25	0.4 5	0.6	0.8 1	161.19	32.5 7	64	100	5249.96	519.39	2.2	1142.66	6392.62
86	CB 086	73	Dheerjot	272	2.25	0.4 5	0.6	0.8 1	220.32	32.5 7	87	100	7175.82	709.92	2.2	1561.82	8737.65
87	CB 087	49	Dheerjot	141	2.25	0.4 5	0.6	0.8 1	114.21	32.5 7	45	100	3719.82	368.01	2.2	809.62	4529.44
88	CB 088		Manjhanpur	101	2.25	0.4 5	0.6	0.8 1	81.81	32.5 7	32	100	2664.55	263.61	2.2	579.94	3244.49
89	CB 089	249	Manjhanpur	131	2.25	0.4 5	0.6	0.8 1	106.11	32.5 7	42	100	3456.00	341.91	2.2	752.20	4208.20
90	CB 090	217	Manjhanpur	140	2.25	0.4 5	0.6	0.8 1	113.40	32.5 7	45	100	3693.44	365.40	2.2	803.88	4497.32
91	CB 091	255	Manjhanpur	129	2.25	0.4 5	0.6	0.8 1	104.49	32.5 7	41	100	3403.24	336.69	2.2	740.72	4143.96
92	CB 092	310	Manjhanpur	86	2.25	0.4 5	0.6	0.8 1	69.66	32.5 7	28	100	2268.83	224.46	2.2	493.81	2762.64
93	CB 093	310	Manjhanpur	82	2.25	0.4 5	0.6	0.8 1	66.42	32.5 7	26	100	2163.30	214.02	2.2	470.84	2634.14
94	CB 094	292	Manjhanpur	140	2.25	0.4 5	0.6	0.8 1	113.40	32.5 7	45	100	3693.44	365.40	2.2	803.88	4497.32
95	CB 095	217	Manjhanpur	220	2.25	0.4 5	0.6	0.8 1	178.20	32.5 7	71	100	5803.97	574.20	2.2	1263.24	7067.21
96	CB 096	322	Manjhanpur	153	2.25	0.4 5	0.6	0.8 1	123.93	32.5 7	49	100	4036.40	399.33	2.2	878.53	4914.93
97	CB 097	292	Manjhanpur	124	2.25	0.4 5	0.6	0.8 1	100.44	32.5 7	40	100	3271.33	323.64	2.2	712.01	3983.34
98	CB 098	283	Manjhanpur	135	2.25	0.4 5	0.6	0.8 1	109.35	32.5 7	43	100	3561.53	352.35	2.2	775.17	4336.70

99	CB 099		Dheerjot	230	2.25	0.4 5	0.6	0.8 1	186.30	32.5 7	74	100	6067.79	600.30	2.2	1320.66	7388.45
100	CB 100	80	Dheerjot	190	2.25	0.4 5	0.6	0.8 1	153.90	32.5 7	61	100	5012.52	495.90	2.2	1090.98	6103.50
101	CB 101		Dheerjot	170	2.25	0.4 5	0.6	0.8 1	137.70	32.5 7	55	100	4484.89	443.70	2.2	976.14	5461.03
102	CB 102		Dheerjot	165	2.25	0.4 5	0.6	0.8 1	133.65	32.5 7	53	100	4352.98	430.65	2.2	947.43	5300.41
103	CB 103	93	Dheerjot	106	2.25	0.4 5	0.6	0.8 1	85.86	32.5 7	34	100	2796.46	276.66	2.2	608.65	3405.11
104	CB 104		Dheerjot	57	2.25	0.4 5	0.6	0.8 1	46.17	32.5 7	18	100	1503.76	148.77	2.2	327.29	1831.05
105	CB 105	138	Dheerjot	185	2.25	0.4 5	0.6	0.8 1	149.85	32.5 7	59	100	4880.61	482.85	2.2	1062.27	5942.88
106	CB 106	140	Dheerjot	101	2.25	0.4 5	0.6	0.8 1	81.81	32.5 7	32	100	2664.55	263.61	2.2	579.94	3244.49
107	CB 107	270	Kanji Harihar	177	2.25	0.4 5	0.6	0.8 1	143.37	32.5 7	57	100	4669.56	461.97	2.2	1016.33	5685.89
108	CB 108	265	Dheerjot	145	2.25	0.4 5	0.6	0.8 1	117.45	32.5 7	47	100	3825.35	378.45	2.2	832.59	4657.94
109	CB 109	260	Dheerjot	141	2.25	0.4 5	0.6	0.8 1	114.21	32.5 7	45	100	3719.82	368.01	2.2	809.62	4529.44
110	CB 110	254	Dheerjot	56	2.25	0.4 5	0.6	0.8 1	45.36	32.5 7	18	100	1477.38	146.16	2.2	321.55	1798.93
111	CB 111	250	Dheerjot	63	2.25	0.4 5	0.6	0.8 1	51.03	32.5 7	20	100	1662.05	164.43	2.2	361.75	2023.79
112	CB 112	262	Dheerjot	134	2.25	0.4 5	0.6	0.8 1	108.54	32.5 7	43	100	3535.15	349.74	2.2	769.43	4304.58
113	CB 113	253	Dheerjot	136	2.25	0.4 5	0.6	0.8 1	110.16	32.5 7	44	100	3587.91	354.96	2.2	780.91	4368.82
114	CB 114	287	Dheerjot	82	2.25	0.4 5	0.6	0.8 1	66.42	32.5 7	26	100	2163.30	214.02	2.2	470.84	2634.14
115	CB 115	285	Dheerjot	69	2.25	0.4 5	0.6	0.8 1	55.89	32.5 7	22	100	1820.34	180.09	2.2	396.20	2216.54
116	CB 116	279	Dheerjot	230	2.25	0.4 5	0.6	0.8 1	186.30	32.5 7	74	100	6067.79	600.30	2.2	1320.66	7388.45
117	CB 117	274	Dheerjot	101	2.25	0.4 5	0.6	0.8 1	81.81	32.5 7	32	100	2664.55	263.61	2.2	579.94	3244.49
118	CB 118	274	Dheerjot	117	2.25	0.4 5	0.6	0.8 1	94.77	32.5 7	38	100	3086.66	305.37	2.2	671.81	3758.47

119	CB 119	140	Dheerjot	126	2.25	0.4 5	0.6	0.8 1	102.06	32.5 7	40	100	3324.09	328.86	2.2	723.49	4047.59
120	CB 120	183	Dheerjot	210	2.25	0.4 5	0.6	0.8 1	170.10	32.5 7	67	100	5540.16	548.10	2.2	1205.82	6745.98
121	CB 121	183	Dheerjot	135	2.25	0.4 5	0.6	0.8 1	109.35	32.5 7	43	100	3561.53	352.35	2.2	775.17	4336.70
122	CB 122	183	Dheerjot	144	2.25	0.4 5	0.6	0.8 1	116.64	32.5 7	46	100	3798.96	375.84	2.2	826.85	4625.81
123	CB 123	214	Manjhanpur	111	2.25	0.4 5	0.6	0.8 1	89.91	32.5 7	36	100	2928.37	289.71	2.2	637.36	3565.73
124	CB 124	197	Manjhanpur	374	2.25	0.4 5	0.6	0.8 1	302.94	32.5 7	120	100	9866.76	976.14	2.2	2147.51	12014.26
125	CB 125		Manjhanpur	162	2.25	0.4 5	0.6	0.8 1	131.22	32.5 7	52	100	4273.84	422.82	2.2	930.20	5204.04
126	CB 126	195	Manjhanpur	131	2.25	0.4 5	0.6	0.8 1	106.11	32.5 7	42	100	3456.00	341.91	2.2	752.20	4208.20
127	CB 127	188	Manjhanpur	100	2.25	0.4 5	0.6	0.8 1	81.00	32.5 7	32	100	2638.17	261.00	2.2	574.20	3212.37
128	CB 128	343	Manjhanpur	223	2.25	0.4 5	0.6	0.8 1	180.63	32.5 7	72	100	5883.12	582.03	2.2	1280.47	7163.59
129	CB 129	183	Manjhanpur	374	2.25	0.4 5	0.6	0.8 1	302.94	32.5 7	120	100	9866.76	976.14	2.2	2147.51	12014.26
130	CB 130	165	Manjhanpur	230	2.25	0.4 5	0.6	0.8 1	186.30	32.5 7	74	100	6067.79	600.30	2.2	1320.66	7388.45
131	CB 131	52	Kanji Harihar	394	2.25	0.4 5	0.6	0.8 1	319.14	32.5 7	127	100	10394.39	1028.34	2.2	2262.35	12656.74
132	CB 132		Kanji Harihar	117	2.25	0.4 5	0.6	0.8 1	94.77	32.5 7	38	100	3086.66	305.37	2.2	671.81	3758.47
133	CB 133	342	Manjhanpur	224	2.25	0.4 5	0.6	0.8 1	181.44	32.5 7	72	100	5909.50	584.64	2.2	1286.21	7195.71
134	CB 134		Manjhanpur	163	2.25	0.4 5	0.6	0.8 1	132.03	32.5 7	52	100	4300.22	425.43	2.2	935.95	5236.16
135	CB 135		Manjhanpur	213	2.25	0.4 5	0.6	0.8 1	172.53	32.5 7	68	100	5619.30	555.93	2.2	1223.05	6842.35
136	CB 136	374	Manjhanpur	179	2.25	0.4 5	0.6	0.8 1	144.99	32.5 7	58	100	4722.32	467.19	2.2	1027.82	5750.14
137	CB 137		Manjhanpur	339	2.25	0.4 5	0.6	0.8 1	274.59	32.5 7	109	100	8943.40	884.79	2.2	1946.54	10889.93
138	CB 138	267	Kanji Harihar	313	2.25	0.4 5	0.6	0.8 1	253.53	32.5 7	101	100	8257.47	816.93	2.2	1797.25	10054.72

139	CB 139	275	Kanji Harihar	584	2.25	0.4 5	0.6	0.8 1	473.04	32.5 7	188	100	15406.91	1524.24	2.2	3353.33	18760.24
140	CB 140	336	Kanji Harihar	173	2.25	0.4 5	0.6	0.8 1	140.13	32.5 7	56	100	4564.03	451.53	2.2	993.37	5557.40
141	CB 141	340	Kanji Harihar	90	2.25	0.4 5	0.6	0.8 1	72.90	32.5 7	29	100	2374.35	234.90	2.2	516.78	2891.13
142	CB 142	285	Kanji Harihar	212	2.25	0.4 5	0.6	0.8 1	171.72	32.5 7	68	100	5592.92	553.32	2.2	1217.30	6810.22
143	CB 143	290	Kanji Harihar	279	2.25	0.4 5	0.6	0.8 1	225.99	32.5 7	90	100	7360.49	728.19	2.2	1602.02	8962.51
144	CB 144	252	Kanji Harihar	251	2.25	0.4 5	0.6	0.8 1	203.31	32.5 7	81	100	6621.81	655.11	2.2	1441.24	8063.05
145	CB 145	165	Kanji Harihar	360	2.25	0.4 5	0.6	0.8 1	291.60	32.5 7	116	100	9497.41	939.60	2.2	2067.12	11564.53
146	CB 146	129	Kanji Harihar	193	2.25	0.4 5	0.6	0.8 1	156.33	32.5 7	62	100	5091.67	503.73	2.2	1108.21	6199.87
147	CB 147	101	Kanji Harihar	261	2.25	0.4 5	0.6	0.8 1	211.41	32.5 7	84	100	6885.62	681.21	2.2	1498.66	8384.29
148	CB 148	101	Kanji Harihar	192	2.25	0.4 5	0.6	0.8 1	155.52	32.5 7	62	100	5065.29	501.12	2.2	1102.46	6167.75
149	CB 149	148	Kanji Harihar	498	2.25	0.4 5	0.6	0.8 1	403.38	32.5 7	160	100	13138.09	1299.78	2.2	2859.52	15997.60
150	CB 150	308	Kanji Harihar	326	2.25	0.4 5	0.6	0.8 1	264.06	32.5 7	105	100	8600.43	850.86	2.2	1871.89	10472.33
151	CB 151	221	Kanji Harihar	205	2.25	0.4 5	0.6	0.8 1	166.05	32.5 7	66	100	5408.25	535.05	2.2	1177.11	6585.36
152	CB 152	340	Kanji Harihar	146	2.25	0.4 5	0.6	0.8 1	118.26	32.5 7	47	100	3851.73	381.06	2.2	838.33	4690.06
153	CB 153	54	Ibrahimpur	186	2.25	0.4 5	0.6	0.8 1	150.66	32.5 7	60	100	4907.00	485.46	2.2	1068.01	5975.01
154	CB 154	47	Ibrahimpur	162	2.25	0.4 5	0.6	0.8 1	131.22	32.5 7	52	100	4273.84	422.82	2.2	930.20	5204.04
155	CB 155	20	Ibrahimpur	195	2.25	0.4 5	0.6	0.8 1	157.95	32.5 7	63	100	5144.43	508.95	2.2	1119.69	6264.12
156	CB 156	16	Ibrahimpur	64	2.25	0.4 5	0.6	0.8 1	51.84	32.5 7	21	100	1688.43	167.04	2.2	367.49	2055.92
157	CB 157	32	Ibrahimpur	109	2.25	0.4 5	0.6	0.8 1	88.29	32.5 7	35	100	2875.61	284.49	2.2	625.88	3501.48
158	CB 158	35	Ibrahimpur	132	2.25	0.4 5	0.6	0.8 1	106.92	32.5 7	42	100	3482.38	344.52	2.2	757.94	4240.33

159	CB 159	35	Ibrahimpur	112	2.25	0.4 5	0.6	0.8 1	90.72	32.5 7	36	100	2954.75	292.32	2.2	643.10	3597.85
160	CB 160	92	Ibrahimpur	112	2.25	0.4 5	0.6	0.8 1	90.72	32.5 7	36	100	2954.75	292.32	2.2	643.10	3597.85
161	CB 161	94	Ibrahimpur	37	2.25	0.4 5	0.6	0.8 1	29.97	32.5 7	12	100	976.12	96.57	2.2	212.45	1188.58
162	CB 162	98	Ibrahimpur	97	2.25	0.4 5	0.6	0.8 1	78.57	32.5 7	31	100	2559.02	253.17	2.2	556.97	3116.00
163	CB 163	107	Ibrahimpur	162	2.25	0.4 5	0.6	0.8 1	131.22	32.5 7	52	100	4273.84	422.82	2.2	930.20	5204.04
164	CB 164	125	Ibrahimpur	51	2.25	0.4 5	0.6	0.8 1	41.31	32.5 7	16	100	1345.47	133.11	2.2	292.84	1638.31
165	CB 165	124	Ibrahimpur	145	2.25	0.4 5	0.6	0.8 1	117.45	32.5 7	47	100	3825.35	378.45	2.2	832.59	4657.94
166	CB 166	521	Husainpur	203	2.25	0.4 5	0.6	0.8 1	164.43	32.5 7	65	100	5355.49	529.83	2.2	1165.63	6521.11
167	CB 167		Husainpur	119	2.25	0.4 5	0.6	0.8 1	96.39	32.5 7	38	100	3139.42	310.59	2.2	683.30	3822.72
168	CB 168	524	Husainpur	154	2.25	0.4 5	0.6	0.8 1	124.74	32.5 7	49	100	4062.78	401.94	2.2	884.27	4947.05
169	CB 169	559	Husainpur	246	2.25	0.4 5	0.6	0.8 1	199.26	32.5 7	79	100	6489.90	642.06	2.2	1412.53	7902.43
170	CB 170		Husainpur	173	2.25	0.4 5	0.6	0.8 1	140.13	32.5 7	56	100	4564.03	451.53	2.2	993.37	5557.40
171	CB 171		Husainpur	202	2.25	0.4 5	0.6	0.8 1	163.62	32.5 7	65	100	5329.10	527.22	2.2	1159.88	6488.99
172	CB 172	483	Husainpur	91	2.25	0.4 5	0.6	0.8 1	73.71	32.5 7	29	100	2400.73	237.51	2.2	522.52	2923.26
173	CB 173	486	Husainpur	301	2.25	0.4 5	0.6	0.8 1	243.81	32.5 7	97	100	7940.89	785.61	2.2	1728.34	9669.23
174	CB 174	455	Husainpur	291	2.25	0.4 5	0.6	0.8 1	235.71	32.5 7	93	100	7677.07	759.51	2.2	1670.92	9348.00
175	CB 175	413	Husainpur	590	2.25	0.4 5	0.6	0.8 1	477.90	32.5 7	190	100	15565.20	1539.90	2.2	3387.78	18952.98
176	CB 176	448	Husainpur	203	2.25	0.4 5	0.6	0.8 1	164.43	32.5 7	65	100	5355.49	529.83	2.2	1165.63	6521.11
177	CB 177	452	Husainpur	227	2.25	0.4 5	0.6	0.8 1	183.87	32.5 7	73	100	5988.65	592.47	2.2	1303.43	7292.08
178	CB 178	446	Husainpur	430	2.25	0.4 5	0.6	0.8 1	348.30	32.5 7	138	100	11344.13	1122.30	2.2	2469.06	13813.19

179	CB 179	445	Husainpur	347	2.25	0.4 5	0.6	0.8 1	281.07	32.5 7	111	100	9154.45	905.67	2.2	1992.47	11146.92
180	CB 180	292	Husainpur	227	2.25	0.4 5	0.6	0.8 1	183.87	32.5 7	73	100	5988.65	592.47	2.2	1303.43	7292.08
181	CB 181	170	Husainpur	252	2.25	0.4 5	0.6	0.8 1	204.12	32.5 7	81	100	6648.19	657.72	2.2	1446.98	8095.17
182	CB 182	170	Husainpur	113	2.25	0.4 5	0.6	0.8 1	91.53	32.5 7	36	100	2981.13	294.93	2.2	648.85	3629.98
183	CB 183		Husainpur	116	2.25	0.4 5	0.6	0.8 1	93.96	32.5 7	37	100	3060.28	302.76	2.2	666.07	3726.35
184	CB 184	341	Husainpur	40	2.25	0.4 5	0.6	0.8 1	32.40	32.5 7	13	100	1055.27	104.40	2.2	229.68	1284.95
185	CB 185	153	Husainpur	217	2.25	0.4 5	0.6	0.8 1	175.77	32.5 7	70	100	5724.83	566.37	2.2	1246.01	6970.84
186	CB 186	291	Husainpur	100	2.25	0.4 5	0.6	0.8 1	81.00	32.5 7	32	100	2638.17	261.00	2.2	574.20	3212.37
187	CB 187	20	Manjhanpur	103	2.25	0.4 5	0.6	0.8 1	83.43	32.5 7	33	100	2717.32	268.83	2.2	591.43	3308.74
188	CB 188	25	Manjhanpur	293	2.25	0.4 5	0.6	0.8 1	237.33	32.5 7	94	100	7729.84	764.73	2.2	1682.41	9412.24
189	CB 189	26	Manjhanpur	90	2.25	0.4 5	0.6	0.8 1	72.90	32.5 7	29	100	2374.35	234.90	2.2	516.78	2891.13
190	CB 190	28	Manjhanpur	263	2.25	0.4 5	0.6	0.8 1	213.03	32.5 7	84	100	6938.39	686.43	2.2	1510.15	8448.53
191	CB 191	21	Manjhanpur	80	2.25	0.4 5	0.6	0.8 1	64.80	32.5 7	26	100	2110.54	208.80	2.2	459.36	2569.90
192	CB 192	30	Manjhanpur	148	2.25	0.4 5	0.6	0.8 1	119.88	32.5 7	48	100	3904.49	386.28	2.2	849.82	4754.31
193	CB 193	29	Manjhanpur	101	2.25	0.4 5	0.6	0.8 1	81.81	32.5 7	32	100	2664.55	263.61	2.2	579.94	3244.49
194	CB 194	35	Manjhanpur	113	2.25	0.4 5	0.6	0.8 1	91.53	32.5 7	36	100	2981.13	294.93	2.2	648.85	3629.98
195	CB 195	4	Manjhanpur	255	2.25	0.4 5	0.6	0.8 1	206.55	32.5 7	82	100	6727.33	665.55	2.2	1464.21	8191.54
196	CB 196	73	Manjhanpur	278	2.25	0.4 5	0.6	0.8 1	225.18	32.5 7	89	100	7334.11	725.58	2.2	1596.28	8930.39
197	CB 197	62	Manjhanpur	284	2.25	0.4 5	0.6	0.8 1	230.04	32.5 7	91	100	7492.40	741.24	2.2	1630.73	9123.13
198	CB 198	40	Manjhanpur	333	2.25	0.4 5	0.6	0.8 1	269.73	32.5 7	107	100	8785.11	869.13	2.2	1912.09	10697.19

199	CB 199		Manjhanpur	141	2.25	0.4 5	0.6	0.8 1	114.21	32.5 7	45	100	3719.82	368.01	2.2	809.62	4529.44
200	CB 200	119	Manjhanpur	408	2.25	0.4 5	0.6	0.8 1	330.48	32.5 7	131	100	10763.73	1064.88	2.2	2342.74	13106.47
201	CB 201	122	Manjhanpur	164	2.25	0.4 5	0.6	0.8 1	132.84	32.5 7	53	100	4326.60	428.04	2.2	941.69	5268.29
202	CB 202	110	Manjhanpur	152	2.25	0.4 5	0.6	0.8 1	123.12	32.5 7	49	100	4010.02	396.72	2.2	872.78	4882.80
203	CB 203	101	Manjhanpur	340	2.25	0.4 5	0.6	0.8 1	275.40	32.5 7	109	100	8969.78	887.40	2.2	1952.28	10922.06
204	CB 204	100	Manjhanpur	184	2.25	0.4 5	0.6	0.8 1	149.04	32.5 7	59	100	4854.23	480.24	2.2	1056.53	5910.76
205	CB 205	84	Manjhanpur	280	2.25	0.4 5	0.6	0.8 1	226.80	32.5 7	90	100	7386.88	730.80	2.2	1607.76	8994.64
206	CB 206	80	Manjhanpur	58	2.25	0.4 5	0.6	0.8 1	46.98	32.5 7	19	100	1530.14	151.38	2.2	333.04	1863.17
207	CB 207	5	Dheerjot	132	2.25	0.4 5	0.6	0.8 1	106.92	32.5 7	42	100	3482.38	344.52	2.2	757.94	4240.33
208	CB 208	25	Dheerjot	222	2.25	0.4 5	0.6	0.8 1	179.82	32.5 7	71	100	5856.74	579.42	2.2	1274.72	7131.46
209	CB 209	5	Dheerjot	204	2.25	0.4 5	0.6	0.8 1	165.24	32.5 7	66	100	5381.87	532.44	2.2	1171.37	6553.23
210	CB 210	235	Manjhanpur	285	2.25	0.4 5	0.6	0.8 1	230.85	32.5 7	92	100	7518.78	743.85	2.2	1636.47	9155.25
211	CB 211	241	Manjhanpur	165	2.25	0.4 5	0.6	0.8 1	133.65	32.5 7	53	100	4352.98	430.65	2.2	947.43	5300.41
212	CB 212	241	Manjhanpur	241	2.25	0.4 5	0.6	0.8 1	195.21	32.5 7	77	100	6357.99	629.01	2.2	1383.82	7741.81
213	CB 213	386	Chafatma Urf Bairak	114	2.25	0.4 5	0.6	0.8 1	92.34	32.5 7	37	100	3007.51	297.54	2.2	654.59	3662.10
214	CB 214	385	Husainpur	156	2.25	0.4 5	0.6	0.8 1	126.36	32.5 7	50	100	4115.55	407.16	2.2	895.75	5011.30
215	CB 215	387	Husainpur	161	2.25	0.4 5	0.6	0.8 1	130.41	32.5 7	52	100	4247.45	420.21	2.2	924.46	5171.92
216	CB 216	384	Husainpur	191	2.25	0.4 5	0.6	0.8 1	154.71	32.5 7	61	100	5038.90	498.51	2.2	1096.72	6135.63
217	CB 217	381	Husainpur	227	2.25	0.4 5	0.6	0.8 1	183.87	32.5 7	73	100	5988.65	592.47	2.2	1303.43	7292.08
218	CB 218	1073	Amia Bansi	136	2.25	0.4 5	0.6	0.8 1	110.16	32.5 7	44	100	3587.91	354.96	2.2	780.91	4368.82

219	CB 219	1069	Amia Bansi	51	2.25	0.4 5	0.6	0.8 1	41.31	32.5 7	16	100	1345.47	133.11	2.2	292.84	1638.31
220	CB 220	1064	Amia Bansi	95	2.25	0.4 5	0.6	0.8 1	76.95	32.5 7	31	100	2506.26	247.95	2.2	545.49	3051.75
221	CB 221	1077	Amia Bansi	128	2.25	0.4 5	0.6	0.8 1	103.68	32.5 7	41	100	3376.86	334.08	2.2	734.98	4111.83
222	CB 222	1081	Amia Bansi	407	2.25	0.4 5	0.6	0.8 1	329.67	32.5 7	131	100	10737.35	1062.27	2.2	2336.99	13074.35
223	CB 223		Amia Bansi	104	2.25	0.4 5	0.6	0.8 1	84.24	32.5 7	33	100	2743.70	271.44	2.2	597.17	3340.86
224	CB 224	1085	Amia Bansi	247	2.25	0.4 5	0.6	0.8 1	200.07	32.5 7	79	100	6516.28	644.67	2.2	1418.27	7934.55
225	CB 225	392	Husainpur	337	2.25	0.4 5	0.6	0.8 1	272.97	32.5 7	108	100	8890.63	879.57	2.2	1935.05	10825.69
226	CB 226	338	Husainpur	293	2.25	0.4 5	0.6	0.8 1	237.33	32.5 7	94	100	7729.84	764.73	2.2	1682.41	9412.24
227	CB 227	338	Husainpur	185	2.25	0.4 5	0.6	0.8 1	149.85	32.5 7	59	100	4880.61	482.85	2.2	1062.27	5942.88
228	CB 228	550	Husainpur	376	2.25	0.4 5	0.6	0.8 1	304.56	32.5 7	121	100	9919.52	981.36	2.2	2158.99	12078.51
229	CB 229	98	Makhdoompur	164	2.25	0.4 5	0.6	0.8 1	132.84	32.5 7	53	100	4326.60	428.04	2.2	941.69	5268.29
230	CB 230	83	Makhdoompur	107	2.25	0.4 5	0.6	0.8 1	86.67	32.5 7	34	100	2822.84	279.27	2.2	614.39	3437.24
231	CB 231	81	Makhdoompur	168	2.25	0.4 5	0.6	0.8 1	136.08	32.5 7	54	100	4432.13	438.48	2.2	964.66	5396.78
232	CB 232	68	Makhdoompur	288	2.25	0.4 5	0.6	0.8 1	233.28	32.5 7	93	100	7597.93	751.68	2.2	1653.70	9251.63
233	CB 233	160	Makhdoompur	59	2.25	0.4 5	0.6	0.8 1	47.79	32.5 7	19	100	1556.52	153.99	2.2	338.78	1895.30
234	CB 234		Makhdoompur	194	2.25	0.4 5	0.6	0.8 1	157.14	32.5 7	62	100	5118.05	506.34	2.2	1113.95	6232.00
235	CB 235	175	Makhdoompur	143	2.25	0.4 5	0.6	0.8 1	115.83	32.5 7	46	100	3772.58	373.23	2.2	821.11	4593.69
236	CB 236		Makhdoompur	82	2.25	0.4 5	0.6	0.8 1	66.42	32.5 7	26	100	2163.30	214.02	2.2	470.84	2634.14
237	CB 237	16	Makhdoompur	198	2.25	0.4 5	0.6	0.8 1	160.38	32.5 7	64	100	5223.58	516.78	2.2	1136.92	6360.49
238	CB 238	27	Makhdoompur	76	2.25	0.4 5	0.6	0.8 1	61.56	32.5 7	24	100	2005.01	198.36	2.2	436.39	2441.40

239	CB 239	99	Makhdoompur	174	2.25	0.4 5	0.6	0.8 1	140.94	32.5 7	56	100	4590.42	454.14	2.2	999.11	5589.52
240	CB 240	99	Makhdoompur	111	2.25	0.4 5	0.6	0.8 1	89.91	32.5 7	36	100	2928.37	289.71	2.2	637.36	3565.73
241	CB 241	32	Makhdoompur	131	2.25	0.4 5	0.6	0.8 1	106.11	32.5 7	42	100	3456.00	341.91	2.2	752.20	4208.20
242	CB 242	38	Makhdoompur	238	2.25	0.4 5	0.6	0.8 1	192.78	32.5 7	76	100	6278.84	621.18	2.2	1366.60	7645.44
243	CB 243	305	Husainpur	209	2.25	0.4 5	0.6	0.8 1	169.29	32.5 7	67	100	5513.78	545.49	2.2	1200.08	6713.85
244	CB 244		Husainpur	287	2.25	0.4 5	0.6	0.8 1	232.47	32.5 7	92	100	7571.55	749.07	2.2	1647.95	9219.50
245	CB 245		Husainpur	231	2.25	0.4 5	0.6	0.8 1	187.11	32.5 7	74	100	6094.17	602.91	2.2	1326.40	7420.57
246	CB 246	81	Husainpur	151	2.25	0.4 5	0.6	0.8 1	122.31	32.5 7	49	100	3983.64	394.11	2.2	867.04	4850.68
247	CB 247	127	Husainpur	161	2.25	0.4 5	0.6	0.8 1	130.41	32.5 7	52	100	4247.45	420.21	2.2	924.46	5171.92
248	CB 248		Husainpur	130	2.25	0.4 5	0.6	0.8 1	105.30	32.5 7	42	100	3429.62	339.30	2.2	746.46	4176.08
249	CB 249	110	Husainpur	154	2.25	0.4 5	0.6	0.8 1	124.74	32.5 7	49	100	4062.78	401.94	2.2	884.27	4947.05
250	CB 250	110	Husainpur	536	2.25	0.4 5	0.6	0.8 1	434.16	32.5 7	172	100	14140.59	1398.96	2.2	3077.71	17218.30
251	CB 251	81	Husainpur	174	2.25	0.4 5	0.6	0.8 1	140.94	32.5 7	56	100	4590.42	454.14	2.2	999.11	5589.52
252	CB 252	54	Husainpur	116	2.25	0.4 5	0.6	0.8 1	93.96	32.5 7	37	100	3060.28	302.76	2.2	666.07	3726.35
253	CB 253	37	Husainpur	104	2.25	0.4 5	0.6	0.8 1	84.24	32.5 7	33	100	2743.70	271.44	2.2	597.17	3340.86
254	CB 254	37	Husainpur	128	2.25	0.4 5	0.6	0.8 1	103.68	32.5 7	41	100	3376.86	334.08	2.2	734.98	4111.83
255	CB 255	37	Husainpur	162	2.25	0.4 5	0.6	0.8 1	131.22	32.5 7	52	100	4273.84	422.82	2.2	930.20	5204.04
256	CB 256	13	Husainpur	209	2.25	0.4 5	0.6	0.8 1	169.29	32.5 7	67	100	5513.78	545.49	2.2	1200.08	6713.85
257	CB 257		Husainpur	150	2.25	0.4 5	0.6	0.8 1	121.50	32.5 7	48	100	3957.26	391.50	2.2	861.30	4818.56
258	CB 258	24	Husainpur	109	2.25	0.4 5	0.6	0.8 1	88.29	32.5 7	35	100	2875.61	284.49	2.2	625.88	3501.48

259	CB 259	17	Husainpur	62	2.25	0.4 5	0.6	0.8 1	50.22	32.5 7	20	100	1635.67	161.82	2.2	356.00	1991.67
260	CB 260	15	Husainpur	65	2.25	0.4 5	0.6	0.8 1	52.65	32.5 7	21	100	1714.81	169.65	2.2	373.23	2088.04
261	CB 261	738	Amia Bansi	254	2.25	0.4 5	0.6	0.8 1	205.74	32.5 7	82	100	6700.95	662.94	2.2	1458.47	8159.42
262	CB 262	737	Amia Bansi	224	2.25	0.4 5	0.6	0.8 1	181.44	32.5 7	72	100	5909.50	584.64	2.2	1286.21	7195.71
263	CB 263	729	Amia Bansi	150	2.25	0.4 5	0.6	0.8 1	121.50	32.5 7	48	100	3957.26	391.50	2.2	861.30	4818.56
264	CB 264	892	Amia Bansi	163	2.25	0.4 5	0.6	0.8 1	132.03	32.5 7	52	100	4300.22	425.43	2.2	935.95	5236.16
265	CB 265	892	Amia Bansi	190	2.25	0.4 5	0.6	0.8 1	153.90	32.5 7	61	100	5012.52	495.90	2.2	1090.98	6103.50
266	CB 266	140	Husainpur	156	2.25	0.4 5	0.6	0.8 1	126.36	32.5 7	50	100	4115.55	407.16	2.2	895.75	5011.30
267	CB 267	894	Amia Bansi	201	2.25	0.4 5	0.6	0.8 1	162.81	32.5 7	65	100	5302.72	524.61	2.2	1154.14	6456.86
268	CB 268	908/11 06	Amia Bansi	421	2.25	0.4 5	0.6	0.8 1	341.01	32.5 7	135	100	11106.70	1098.81	2.2	2417.38	13524.08
269	CB 269	146	Husainpur	20	2.25	0.4 5	0.6	0.8 1	16.20	32.5 7	6	100	527.63	52.20	2.2	114.84	642.47
270	CB 270	139	Husainpur	199	2.25	0.4 5	0.6	0.8 1	161.19	32.5 7	64	100	5249.96	519.39	2.2	1142.66	6392.62
271	CB 271	163	Husainpur	234	2.25	0.4 5	0.6	0.8 1	189.54	32.5 7	75	100	6173.32	610.74	2.2	1343.63	7516.95
272	CB 272	155	Husainpur	125	2.25	0.4 5	0.6	0.8 1	101.25	32.5 7	40	100	3297.71	326.25	2.2	717.75	4015.46
273	CB 273	155	Husainpur	123	2.25	0.4 5	0.6	0.8 1	99.63	32.5 7	40	100	3244.95	321.03	2.2	706.27	3951.22
274	CB 274	190	Husainpur	94	2.25	0.4 5	0.6	0.8 1	76.14	32.5 7	30	100	2479.88	245.34	2.2	539.75	3019.63
275	CB 275	190	Husainpur	229	2.25	0.4 5	0.6	0.8 1	185.49	32.5 7	74	100	6041.41	597.69	2.2	1314.92	7356.33
276	CB 276	198	Husainpur	130	2.25	0.4 5	0.6	0.8 1	105.30	32.5 7	42	100	3429.62	339.30	2.2	746.46	4176.08
277	CB 277		Husainpur	245	2.25	0.4 5	0.6	0.8 1	198.45	32.5 7	79	100	6463.52	639.45	2.2	1406.79	7870.31
278	CB 278		Husainpur	188	2.25	0.4 5	0.6	0.8 1	152.28	32.5 7	60	100	4959.76	490.68	2.2	1079.50	6039.26

279	CB 279	292	Husainpur	190	2.25	0.4 5	0.6	0.8 1	153.90	32.5 7	61	100	5012.52	495.90	2.2	1090.98	6103.50
280	CB 280	204	Husainpur	229	2.25	0.4 5	0.6	0.8 1	185.49	32.5 7	74	100	6041.41	597.69	2.2	1314.92	7356.33
281	CB 281	198	Husainpur	148	2.25	0.4 5	0.6	0.8 1	119.88	32.5 7	48	100	3904.49	386.28	2.2	849.82	4754.31
282	CB 282		Husainpur	125	2.25	0.4 5	0.6	0.8 1	101.25	32.5 7	40	100	3297.71	326.25	2.2	717.75	4015.46
283	CB 283	393	Amia Bansi	46	2.25	0.4 5	0.6	0.8 1	37.26	32.5 7	15	100	1213.56	120.06	2.2	264.13	1477.69
284	CB 284	107	Jalalpur Dhani	142	2.25	0.4 5	0.6	0.8 1	115.02	32.5 7	46	100	3746.20	370.62	2.2	815.36	4561.57
285	CB 285	67	Jalalpur Dhani	100	2.25	0.4 5	0.6	0.8 1	81.00	32.5 7	32	100	2638.17	261.00	2.2	574.20	3212.37
286	CB 286	67	Jalalpur Dhani	39	2.25	0.4 5	0.6	0.8 1	31.59	32.5 7	13	100	1028.89	101.79	2.2	223.94	1252.82
287	CB 287	18	Jalalpur Dhani	335	2.25	0.4 5	0.6	0.8 1	271.35	32.5 7	108	100	8837.87	874.35	2.2	1923.57	10761.44
288	CB 288	100	Mastipur	162	2.25	0.4 5	0.6	0.8 1	131.22	32.5 7	52	100	4273.84	422.82	2.2	930.20	5204.04
289	CB 289	154	Mastipur	72	2.25	0.4 5	0.6	0.8 1	58.32	32.5 7	23	100	1899.48	187.92	2.2	413.42	2312.91
290	CB 290	174	Mastipur	60	2.25	0.4 5	0.6	0.8 1	48.60	32.5 7	19	100	1582.90	156.60	2.2	344.52	1927.42
291	CB 291	363	Amia Bansi	154	2.25	0.4 5	0.6	0.8 1	124.74	32.5 7	49	100	4062.78	401.94	2.2	884.27	4947.05
292	CB 292	385	Amia Bansi	217	2.25	0.4 5	0.6	0.8 1	175.77	32.5 7	70	100	5724.83	566.37	2.2	1246.01	6970.84
293	CB 293	385	Amia Bansi	114	2.25	0.4 5	0.6	0.8 1	92.34	32.5 7	37	100	3007.51	297.54	2.2	654.59	3662.10
294	CB 294	383	Amia Bansi	142	2.25	0.4 5	0.6	0.8 1	115.02	32.5 7	46	100	3746.20	370.62	2.2	815.36	4561.57
295	CB 295	271	Amia Bansi	179	2.25	0.4 5	0.6	0.8 1	144.99	32.5 7	58	100	4722.32	467.19	2.2	1027.82	5750.14
296	CB 296	276	Amia Bansi	161	2.25	0.4 5	0.6	0.8 1	130.41	32.5 7	52	100	4247.45	420.21	2.2	924.46	5171.92
297	CB 297	304	Amia Bansi	182	2.25	0.4 5	0.6	0.8 1	147.42	32.5 7	58	100	4801.47	475.02	2.2	1045.04	5846.51
298	CB 298	301	Amia Bansi	188	2.25	0.4 5	0.6	0.8 1	152.28	32.5 7	60	100	4959.76	490.68	2.2	1079.50	6039.26

299	CB 299	308	Amia Bansi	289	2.25	0.4 5	0.6	0.8 1	234.09	32.5 7	93	100	7624.31	754.29	2.2	1659.44	9283.75
300	CB 300	313	Amia Bansi	54	2.25	0.4 5	0.6	0.8 1	43.74	32.5 7	17	100	1424.61	140.94	2.2	310.07	1734.68
301	CB 301	321	Amia Bansi	181	2.25	0.4 5	0.6	0.8 1	146.61	32.5 7	58	100	4775.09	472.41	2.2	1039.30	5814.39
302	CB 302	318	Amia Bansi	271	2.25	0.4 5	0.6	0.8 1	219.51	32.5 7	87	100	7149.44	707.31	2.2	1556.08	8705.52
303	CB 303	328	Amia Bansi	89	2.25	0.4 5	0.6	0.8 1	72.09	32.5 7	29	100	2347.97	232.29	2.2	511.04	2859.01
304	CB 304	366	Amia Bansi	220	2.25	0.4 5	0.6	0.8 1	178.20	32.5 7	71	100	5803.97	574.20	2.2	1263.24	7067.21
305	CB 305	385	Amia Bansi	166	2.25	0.4 5	0.6	0.8 1	134.46	32.5 7	53	100	4379.36	433.26	2.2	953.17	5332.53
306	CB 306	339	Amia Bansi	120	2.25	0.4 5	0.6	0.8 1	97.20	32.5 7	39	100	3165.80	313.20	2.2	689.04	3854.84
307	CB 307	1005	Amia Bansi	153	2.25	0.4 5	0.6	0.8 1	123.93	32.5 7	49	100	4036.40	399.33	2.2	878.53	4914.93
308	CB 308	1010	Amia Bansi	150	2.25	0.4 5	0.6	0.8 1	121.50	32.5 7	48	100	3957.26	391.50	2.2	861.30	4818.56
309	CB 309	1013	Amia Bansi	468	2.25	0.4 5	0.6	0.8 1	379.08	32.5 7	150	100	12346.64	1221.48	2.2	2687.26	15033.89
310	CB 310	1051	Amia Bansi	275	2.25	0.4 5	0.6	0.8 1	222.75	32.5 7	88	100	7254.97	717.75	2.2	1579.05	8834.02
311	CB 311	1048	Amia Bansi	229	2.25	0.4 5	0.6	0.8 1	185.49	32.5 7	74	100	6041.41	597.69	2.2	1314.92	7356.33
312	CB 312	1087	Amia Bansi	157	2.25	0.4 5	0.6	0.8 1	127.17	32.5 7	50	100	4141.93	409.77	2.2	901.49	5043.42
313	CB 313	977	Amia Bansi	150	2.25	0.4 5	0.6	0.8 1	121.50	32.5 7	48	100	3957.26	391.50	2.2	861.30	4818.56
314	CB 314	982	Amia Bansi	179	2.25	0.4 5	0.6	0.8 1	144.99	32.5 7	58	100	4722.32	467.19	2.2	1027.82	5750.14
315	CB 315	1000	Amia Bansi	136	2.25	0.4 5	0.6	0.8 1	110.16	32.5 7	44	100	3587.91	354.96	2.2	780.91	4368.82
316	CB 316	1001	Amia Bansi	338	2.25	0.4 5	0.6	0.8 1	273.78	32.5 7	109	100	8917.01	882.18	2.2	1940.80	10857.81
317	CB 317	867	Amia Bansi	325	2.25	0.4 5	0.6	0.8 1	263.25	32.5 7	104	100	8574.05	848.25	2.2	1866.15	10440.20
318	CB 318	757	Amia Bansi	204	2.25	0.4 5	0.6	0.8 1	165.24	32.5 7	66	100	5381.87	532.44	2.2	1171.37	6553.23

319	CB 319	767	Amia Bansi	114	2.25	0.4 5	0.6	0.8 1	92.34	32.5 7	37	100	3007.51	297.54	2.2	654.59	3662.10
320	CB 320	753	Amia Bansi	137	2.25	0.4 5	0.6	0.8 1	110.97	32.5 7	44	100	3614.29	357.57	2.2	786.65	4400.95
321	CB 321	728	Amia Bansi	93	2.25	0.4 5	0.6	0.8 1	75.33	32.5 7	30	100	2453.50	242.73	2.2	534.01	2987.50
322	CB 322	753	Amia Bansi	170	2.25	0.4 5	0.6	0.8 1	137.70	32.5 7	55	100	4484.89	443.70	2.2	976.14	5461.03
323	CB 323		Amia Bansi	160	2.25	0.4 5	0.6	0.8 1	129.60	32.5 7	51	100	4221.07	417.60	2.2	918.72	5139.79
324	CB 324	930	Amia Bansi	131	2.25	0.4 5	0.6	0.8 1	106.11	32.5 7	42	100	3456.00	341.91	2.2	752.20	4208.20
325	CB 325	926	Amia Bansi	131	2.25	0.4 5	0.6	0.8 1	106.11	32.5 7	42	100	3456.00	341.91	2.2	752.20	4208.20
326	CB 326	908	Amia Bansi	139	2.25	0.4 5	0.6	0.8 1	112.59	32.5 7	45	100	3667.06	362.79	2.2	798.14	4465.19
327	CB 327	955	Amia Bansi	124	2.25	0.4 5	0.6	0.8 1	100.44	32.5 7	40	100	3271.33	323.64	2.2	712.01	3983.34
328	CB 328	992	Amia Bansi	102	2.25	0.4 5	0.6	0.8 1	82.62	32.5 7	33	100	2690.93	266.22	2.2	585.68	3276.62
329	CB 329	31	Ibrahimpur	138	2.25	0.4 5	0.6	0.8 1	111.78	32.5 7	44	100	3640.67	360.18	2.2	792.40	4433.07
330	CB 330	19	Ibrahimpur	113	2.25	0.4 5	0.6	0.8 1	91.53	32.5 7	36	100	2981.13	294.93	2.2	648.85	3629.98
331	CB 331	13	Ibrahimpur	197	2.25	0.4 5	0.6	0.8 1	159.57	32.5 7	63	100	5197.19	514.17	2.2	1131.17	6328.37
332	CB 332	355	Chafatma Urf Bairak	68	2.25	0.4 5	0.6	0.8 1	55.08	32.5 7	22	100	1793.96	177.48	2.2	390.46	2184.41
333	CB 333		Chafatma Urf Bairak	56	2.25	0.4 5	0.6	0.8 1	45.36	32.5 7	18	100	1477.38	146.16	2.2	321.55	1798.93
334	CB 334	355	Chafatma Urf Bairak	102	2.25	0.4 5	0.6	0.8 1	82.62	32.5 7	33	100	2690.93	266.22	2.2	585.68	3276.62
335	CB 335	334	Chafatma Urf Bairak	152	2.25	0.4 5	0.6	0.8 1	123.12	32.5 7	49	100	4010.02	396.72	2.2	872.78	4882.80
336	CB 336	355	Chafatma Urf Bairak	123	2.25	0.4 5	0.6	0.8 1	99.63	32.5 7	40	100	3244.95	321.03	2.2	706.27	3951.22
337	CB 337	355	Chafatma Urf Bairak	84	2.25	0.4 5	0.6	0.8 1	68.04	32.5 7	27	100	2216.06	219.24	2.2	482.33	2698.39
338	CB 338	355	Chafatma Urf Bairak	198	2.25	0.4 5	0.6	0.8 1	160.38	32.5 7	64	100	5223.58	516.78	2.2	1136.92	6360.49

339	CB 339	326	Chafatma Urf Bairak	87	2.25	0.4 5	0.6	0.8 1	70.47	32.5 7	28	100	2295.21	227.07	2.2	499.55	2794.76
340	CB 340	326	Chafatma Urf Bairak	252	2.25	0.4 5	0.6	0.8 1	204.12	32.5 7	81	100	6648.19	657.72	2.2	1446.98	8095.17
341	CB 341	323	Chafatma Urf Bairak	157	2.25	0.4 5	0.6	0.8 1	127.17	32.5 7	50	100	4141.93	409.77	2.2	901.49	5043.42
342	CB 342	316	Chafatma Urf Bairak	189	2.25	0.4 5	0.6	0.8 1	153.09	32.5 7	61	100	4986.14	493.29	2.2	1085.24	6071.38
343	CB 343	320	Chafatma Urf Bairak	123	2.25	0.4 5	0.6	0.8 1	99.63	32.5 7	40	100	3244.95	321.03	2.2	706.27	3951.22
344	CB 344	265	Chafatma Urf Bairak	169	2.25	0.4 5	0.6	0.8 1	136.89	32.5 7	54	100	4458.51	441.09	2.2	970.40	5428.91
345	CB 345	265	Chafatma Urf Bairak	224	2.25	0.4 5	0.6	0.8 1	181.44	32.5 7	72	100	5909.50	584.64	2.2	1286.21	7195.71
346	CB 346	355	Chafatma Urf Bairak	379	2.25	0.4 5	0.6	0.8 1	306.99	32.5 7	122	100	9998.66	989.19	2.2	2176.22	12174.88
347	CB 347	355	Chafatma Urf Bairak	235	2.25	0.4 5	0.6	0.8 1	190.35	32.5 7	75	100	6199.70	613.35	2.2	1349.37	7549.07
348	CB 348	355	Chafatma Urf Bairak	243	2.25	0.4 5	0.6	0.8 1	196.83	32.5 7	78	100	6410.75	634.23	2.2	1395.31	7806.06
349	CB 349	389	Chafatma Urf Bairak	180	2.25	0.4 5	0.6	0.8 1	145.80	32.5 7	58	100	4748.71	469.80	2.2	1033.56	5782.27
350	CB 350	454	Chafatma Urf Bairak	157	2.25	0.4 5	0.6	0.8 1	127.17	32.5 7	50	100	4141.93	409.77	2.2	901.49	5043.42
351	CB 351	449	Chafatma Urf Bairak	177	2.25	0.4 5	0.6	0.8 1	143.37	32.5 7	57	100	4669.56	461.97	2.2	1016.33	5685.89
352	CB 352	431	Chafatma Urf Bairak	129	2.25	0.4 5	0.6	0.8 1	104.49	32.5 7	41	100	3403.24	336.69	2.2	740.72	4143.96
353	CB 353	435	Chafatma Urf Bairak	160	2.25	0.4 5	0.6	0.8 1	129.60	32.5 7	51	100	4221.07	417.60	2.2	918.72	5139.79
354	CB 354	417	Chafatma Urf Bairak	105	2.25	0.4 5	0.6	0.8 1	85.05	32.5 7	34	100	2770.08	274.05	2.2	602.91	3372.99
355	CB 355	419	Chafatma Urf Bairak	201	2.25	0.4 5	0.6	0.8 1	162.81	32.5 7	65	100	5302.72	524.61	2.2	1154.14	6456.86
356	CB 356	419	Chafatma Urf Bairak	81	2.25	0.4 5	0.6	0.8 1	65.61	32.5 7	26	100	2136.92	211.41	2.2	465.10	2602.02
357	CB 357	424	Chafatma Urf Bairak	162	2.25	0.4 5	0.6	0.8 1	131.22	32.5 7	52	100	4273.84	422.82	2.2	930.20	5204.04
358	CB 358	257	Chafatma Urf Bairak	251	2.25	0.4 5	0.6	0.8 1	203.31	32.5 7	81	100	6621.81	655.11	2.2	1441.24	8063.05

359	CB 359	257	Chafatma Urf Bairak	157	2.25	0.4 5	0.6	0.8 1	127.17	32.5 7	50	100	4141.93	409.77	2.2	901.49	5043.42
360	CB 360	412	Chafatma Urf Bairak	57	2.25	0.4 5	0.6	0.8 1	46.17	32.5 7	18	100	1503.76	148.77	2.2	327.29	1831.05
361	CB 361	409	Chafatma Urf Bairak	89	2.25	0.4 5	0.6	0.8 1	72.09	32.5 7	29	100	2347.97	232.29	2.2	511.04	2859.01
362	CB 362	368	Chafatma Urf Bairak	133	2.25	0.4 5	0.6	0.8 1	107.73	32.5 7	43	100	3508.77	347.13	2.2	763.69	4272.45
363	CB 363	257	Chafatma Urf Bairak	101	2.25	0.4 5	0.6	0.8 1	81.81	32.5 7	32	100	2664.55	263.61	2.2	579.94	3244.49
364	CB 364	244	Chafatma Urf Bairak	72	2.25	0.4 5	0.6	0.8 1	58.32	32.5 7	23	100	1899.48	187.92	2.2	413.42	2312.91
365	CB 365	294	Chafatma Urf Bairak	108	2.25	0.4 5	0.6	0.8 1	87.48	32.5 7	35	100	2849.22	281.88	2.2	620.14	3469.36
366	CB 366	270	Chafatma Urf Bairak	207	2.25	0.4 5	0.6	0.8 1	167.67	32.5 7	66	100	5461.01	540.27	2.2	1188.59	6649.61
367	CB 367	270	Chafatma Urf Bairak	57	2.25	0.4 5	0.6	0.8 1	46.17	32.5 7	18	100	1503.76	148.77	2.2	327.29	1831.05
368	CB 368	246	Chafatma Urf Bairak	55	2.25	0.4 5	0.6	0.8 1	44.55	32.5 7	18	100	1450.99	143.55	2.2	315.81	1766.80
369	CB 369	294	Chafatma Urf Bairak	102	2.25	0.4 5	0.6	0.8 1	82.62	32.5 7	33	100	2690.93	266.22	2.2	585.68	3276.62
370	CB 370	270	Chafatma Urf Bairak	171	2.25	0.4 5	0.6	0.8 1	138.51	32.5 7	55	100	4511.27	446.31	2.2	981.88	5493.15
371	CB 371	286	Chafatma Urf Bairak	114	2.25	0.4 5	0.6	0.8 1	92.34	32.5 7	37	100	3007.51	297.54	2.2	654.59	3662.10
372	CB 372	166	Chafatma Urf Bairak	117	2.25	0.4 5	0.6	0.8 1	94.77	32.5 7	38	100	3086.66	305.37	2.2	671.81	3758.47
373	CB 373	168	Chafatma Urf Bairak	216	2.25	0.4 5	0.6	0.8 1	174.96	32.5 7	69	100	5698.45	563.76	2.2	1240.27	6938.72
374	CB 374	275	Chafatma Urf Bairak	207	2.25	0.4 5	0.6	0.8 1	167.67	32.5 7	66	100	5461.01	540.27	2.2	1188.59	6649.61
375	CB 375	122	Chafatma Urf Bairak	111	2.25	0.4 5	0.6	0.8 1	89.91	32.5 7	36	100	2928.37	289.71	2.2	637.36	3565.73
376	CB 376	112	Chafatma Urf Bairak	108	2.25	0.4 5	0.6	0.8 1	87.48	32.5 7	35	100	2849.22	281.88	2.2	620.14	3469.36
377	CB 377	98	Chafatma Urf Bairak	179	2.25	0.4 5	0.6	0.8 1	144.99	32.5 7	58	100	4722.32	467.19	2.2	1027.82	5750.14
378	CB 378	108	Chafatma Urf Bairak	177	2.25	0.4 5	0.6	0.8 1	143.37	32.5 7	57	100	4669.56	461.97	2.2	1016.33	5685.89

379	CB 379	183	Chafatma Urf Bairak	237	2.25	0.4 5	0.6	0.8 1	191.97	32.5 7	76	100	6252.46	618.57	2.2	1360.85	7613.32
380	CB 380	198	Chafatma Urf Bairak	202	2.25	0.4 5	0.6	0.8 1	163.62	32.5 7	65	100	5329.10	527.22	2.2	1159.88	6488.99
381	CB 381	202	Chafatma Urf Bairak	164	2.25	0.4 5	0.6	0.8 1	132.84	32.5 7	53	100	4326.60	428.04	2.2	941.69	5268.29
382	CB 382	212	Chafatma Urf Bairak	130	2.25	0.4 5	0.6	0.8 1	105.30	32.5 7	42	100	3429.62	339.30	2.2	746.46	4176.08
383	CB 383		Husainpur	329	2.25	0.4 5	0.6	0.8 1	266.49	32.5 7	106	100	8679.58	858.69	2.2	1889.12	10568.70
384	CB 384	296	Husainpur	333	2.25	0.4 5	0.6	0.8 1	269.73	32.5 7	107	100	8785.11	869.13	2.2	1912.09	10697.19
385	CB 385	305	Husainpur	163	2.25	0.4 5	0.6	0.8 1	132.03	32.5 7	52	100	4300.22	425.43	2.2	935.95	5236.16
386	CB 386	211	Makhdoompur	148	2.25	0.4 5	0.6	0.8 1	119.88	32.5 7	48	100	3904.49	386.28	2.2	849.82	4754.31
387	CB 387	889	Bhurkura	82	2.25	0.4 5	0.6	0.8 1	66.42	32.5 7	26	100	2163.30	214.02	2.2	470.84	2634.14
388	CB 388	883	Bhurkura	162	2.25	0.4 5	0.6	0.8 1	131.22	32.5 7	52	100	4273.84	422.82	2.2	930.20	5204.04
389	CB 389	171	Bhurkura	119	2.25	0.4 5	0.6	0.8 1	96.39	32.5 7	38	100	3139.42	310.59	2.2	683.30	3822.72
390	CB 390	165	Bhurkura	161	2.25	0.4 5	0.6	0.8 1	130.41	32.5 7	52	100	4247.45	420.21	2.2	924.46	5171.92
391	CB 391	195	Bhurkura	104	2.25	0.4 5	0.6	0.8 1	84.24	32.5 7	33	100	2743.70	271.44	2.2	597.17	3340.86
392	CB 392	186	Bhurkura	147	2.25	0.4 5	0.6	0.8 1	119.07	32.5 7	47	100	3878.11	383.67	2.2	844.07	4722.18
393	CB 393	190	Bhurkura	307	2.25	0.4 5	0.6	0.8 1	248.67	32.5 7	99	100	8099.18	801.27	2.2	1762.79	9861.98
394	CB 394	194	Bhurkura	212	2.25	0.4 5	0.6	0.8 1	171.72	32.5 7	68	100	5592.92	553.32	2.2	1217.30	6810.22
395	CB 395	786	Bhurkura	113	2.25	0.4 5	0.6	0.8 1	91.53	32.5 7	36	100	2981.13	294.93	2.2	648.85	3629.98
396	CB 396	782	Bhurkura	108	2.25	0.4 5	0.6	0.8 1	87.48	32.5 7	35	100	2849.22	281.88	2.2	620.14	3469.36
397	CB 397	780	Bhurkura	37	2.25	0.4 5	0.6	0.8 1	29.97	32.5 7	12	100	976.12	96.57	2.2	212.45	1188.58
398	CB 398	755	Bhurkura	76	2.25	0.4 5	0.6	0.8 1	61.56	32.5 7	24	100	2005.01	198.36	2.2	436.39	2441.40

399	CB 399	771	Bhurkura	357	2.25	0.4 5	0.6	0.8 1	289.17	32.5 7	115	100	9418.27	931.77	2.2	2049.89	11468.16
400	CB 400	699	Bhurkura	558	2.25	0.4 5	0.6	0.8 1	451.98	32.5 7	179	100	14720.99	1456.38	2.2	3204.04	17925.02
401	CB 401	221	Bhurkura	170	2.25	0.4 5	0.6	0.8 1	137.70	32.5 7	55	100	4484.89	443.70	2.2	976.14	5461.03
402	CB 402	436	Bhurkura	178	2.25	0.4 5	0.6	0.8 1	144.18	32.5 7	57	100	4695.94	464.58	2.2	1022.08	5718.02
403	CB 403	695	Bhurkura	113	2.25	0.4 5	0.6	0.8 1	91.53	32.5 7	36	100	2981.13	294.93	2.2	648.85	3629.98
404	CB 404	696	Bhurkura	161	2.25	0.4 5	0.6	0.8 1	130.41	32.5 7	52	100	4247.45	420.21	2.2	924.46	5171.92
405	CB 405	634	Bhurkura	180	2.25	0.4 5	0.6	0.8 1	145.80	32.5 7	58	100	4748.71	469.80	2.2	1033.56	5782.27
406	CB 406		Bhurkura	116	2.25	0.4 5	0.6	0.8 1	93.96	32.5 7	37	100	3060.28	302.76	2.2	666.07	3726.35
407	CB 407		Bhurkura	138	2.25	0.4 5	0.6	0.8 1	111.78	32.5 7	44	100	3640.67	360.18	2.2	792.40	4433.07
408	CB 408	603	Bhurkura	202	2.25	0.4 5	0.6	0.8 1	163.62	32.5 7	65	100	5329.10	527.22	2.2	1159.88	6488.99
409	CB 409	628	Bhurkura	157	2.25	0.4 5	0.6	0.8 1	127.17	32.5 7	50	100	4141.93	409.77	2.2	901.49	5043.42
410	CB 410	612	Bhurkura	212	2.25	0.4 5	0.6	0.8 1	171.72	32.5 7	68	100	5592.92	553.32	2.2	1217.30	6810.22
411	CB 411	1220	Bhurkura	188	2.25	0.4 5	0.6	0.8 1	152.28	32.5 7	60	100	4959.76	490.68	2.2	1079.50	6039.26
412	CB 412	1267	Bhurkura	92	2.25	0.4 5	0.6	0.8 1	74.52	32.5 7	30	100	2427.12	240.12	2.2	528.26	2955.38
413	CB 413	1262	Bhurkura	255	2.25	0.4 5	0.6	0.8 1	206.55	32.5 7	82	100	6727.33	665.55	2.2	1464.21	8191.54
414	CB 414	1253	Bhurkura	47	2.25	0.4 5	0.6	0.8 1	38.07	32.5 7	15	100	1239.94	122.67	2.2	269.87	1509.81
415	CB 415	1249	Bhurkura	91	2.25	0.4 5	0.6	0.8 1	73.71	32.5 7	29	100	2400.73	237.51	2.2	522.52	2923.26
416	CB 416	1246	Bhurkura	218	2.25	0.4 5	0.6	0.8 1	176.58	32.5 7	70	100	5751.21	568.98	2.2	1251.76	7002.97
417	CB 417	1181	Bhurkura	304	2.25	0.4 5	0.6	0.8 1	246.24	32.5 7	98	100	8020.04	793.44	2.2	1745.57	9765.60
418	CB 418	1150	Bhurkura	200	2.25	0.4 5	0.6	0.8 1	162.00	32.5 7	64	100	5276.34	522.00	2.2	1148.40	6424.74

419	CB 419	1204	Bhurkura	183	2.25	0.4 5	0.6	0.8 1	148.23	32.5 7	59	100	4827.85	477.63	2.2	1050.79	5878.64
420	CB 420	668	Bhurkura	181	2.25	0.4 5	0.6	0.8 1	146.61	32.5 7	58	100	4775.09	472.41	2.2	1039.30	5814.39
421	CB 421	634	Bhurkura	123	2.25	0.4 5	0.6	0.8 1	99.63	32.5 7	40	100	3244.95	321.03	2.2	706.27	3951.22
422	CB 422	677	Bhurkura	133	2.25	0.4 5	0.6	0.8 1	107.73	32.5 7	43	100	3508.77	347.13	2.2	763.69	4272.45
423	CB 423	675	Bhurkura	251	2.25	0.4 5	0.6	0.8 1	203.31	32.5 7	81	100	6621.81	655.11	2.2	1441.24	8063.05
424	CB 424	745	Bhurkura	93	2.25	0.4 5	0.6	0.8 1	75.33	32.5 7	30	100	2453.50	242.73	2.2	534.01	2987.50
425	CB 425	971	Bhurkura	269	2.25	0.4 5	0.6	0.8 1	217.89	32.5 7	86	100	7096.68	702.09	2.2	1544.60	8641.28
426	CB 426	923	Bhurkura	55	2.25	0.4 5	0.6	0.8 1	44.55	32.5 7	18	100	1450.99	143.55	2.2	315.81	1766.80
427	CB 427	978	Bhurkura	94	2.25	0.4 5	0.6	0.8 1	76.14	32.5 7	30	100	2479.88	245.34	2.2	539.75	3019.63
428	CB 428	986	Bhurkura	180	2.25	0.4 5	0.6	0.8 1	145.80	32.5 7	58	100	4748.71	469.80	2.2	1033.56	5782.27
429	CB 429	1016	Bhurkura	203	2.25	0.4 5	0.6	0.8 1	164.43	32.5 7	65	100	5355.49	529.83	2.2	1165.63	6521.11
430	CB 430	1135	Bhurkura	118	2.25	0.4 5	0.6	0.8 1	95.58	32.5 7	38	100	3113.04	307.98	2.2	677.56	3790.60
431	CB 431	1114	Bhurkura	215	2.25	0.4 5	0.6	0.8 1	174.15	32.5 7	69	100	5672.07	561.15	2.2	1234.53	6906.60
432	CB 432	1107	Bhurkura	203	2.25	0.4 5	0.6	0.8 1	164.43	32.5 7	65	100	5355.49	529.83	2.2	1165.63	6521.11
433	CB 433	1107	Bhurkura	248	2.25	0.4 5	0.6	0.8 1	200.88	32.5 7	80	100	6542.66	647.28	2.2	1424.02	7966.68
434	CB 434	1107	Bhurkura	245	2.25	0.4 5	0.6	0.8 1	198.45	32.5 7	79	100	6463.52	639.45	2.2	1406.79	7870.31
435	CB 435	1041	Bhurkura	273	2.25	0.4 5	0.6	0.8 1	221.13	32.5 7	88	100	7202.20	712.53	2.2	1567.57	8769.77
436	CB 436	1041	Bhurkura	346	2.25	0.4 5	0.6	0.8 1	280.26	32.5 7	111	100	9128.07	903.06	2.2	1986.73	11114.80
437	CB 437	909	Bhurkura	198	2.25	0.4 5	0.6	0.8 1	160.38	32.5 7	64	100	5223.58	516.78	2.2	1136.92	6360.49
438	CB 438	1029	Bhurkura	211	2.25	0.4 5	0.6	0.8 1	170.91	32.5 7	68	100	5566.54	550.71	2.2	1211.56	6778.10

439	CB 439	951	Bhurkura	165	2.25	0.4 5	0.6	0.8 1	133.65	32.5 7	53	100	4352.98	430.65	2.2	947.43	5300.41
440	CB 440	951	Bhurkura	158	2.25	0.4 5	0.6	0.8 1	127.98	32.5 7	51	100	4168.31	412.38	2.2	907.24	5075.54
441	CB 441	944	Bhurkura	120	2.25	0.4 5	0.6	0.8 1	97.20	32.5 7	39	100	3165.80	313.20	2.2	689.04	3854.84
442	CB 442	853	Bhurkura	115	2.25	0.4 5	0.6	0.8 1	93.15	32.5 7	37	100	3033.90	300.15	2.2	660.33	3694.23
443	CB 443	46	Vishambharpur	84	2.25	0.4 5	0.6	0.8 1	68.04	32.5 7	27	100	2216.06	219.24	2.2	482.33	2698.39
444	CB 444	37	Vishambharpur	124	2.25	0.4 5	0.6	0.8 1	100.44	32.5 7	40	100	3271.33	323.64	2.2	712.01	3983.34
445	CB 445	32	Vishambharpur	166	2.25	0.4 5	0.6	0.8 1	134.46	32.5 7	53	100	4379.36	433.26	2.2	953.17	5332.53
446	CB 446	37	Vishambharpur	160	2.25	0.4 5	0.6	0.8 1	129.60	32.5 7	51	100	4221.07	417.60	2.2	918.72	5139.79
447	CB 447	402	Kanji Harihar	137	2.25	0.4 5	0.6	0.8 1	110.97	32.5 7	44	100	3614.29	357.57	2.2	786.65	4400.95
448	CB 448	396	Kanji Harihar	76	2.25	0.4 5	0.6	0.8 1	61.56	32.5 7	24	100	2005.01	198.36	2.2	436.39	2441.40
449	CB 449	379	Kanji Harihar	105	2.25	0.4 5	0.6	0.8 1	85.05	32.5 7	34	100	2770.08	274.05	2.2	602.91	3372.99
450	CB 450	340	Kanji Harihar	185	2.25	0.4 5	0.6	0.8 1	149.85	32.5 7	59	100	4880.61	482.85	2.2	1062.27	5942.88
451	CB 451	340	Kanji Harihar	108	2.25	0.4 5	0.6	0.8 1	87.48	32.5 7	35	100	2849.22	281.88	2.2	620.14	3469.36
452	CB 452	7	Shahpur Somar Rai	111	2.25	0.4 5	0.6	0.8 1	89.91	32.5 7	36	100	2928.37	289.71	2.2	637.36	3565.73
453	CB 453	14	Shahpur Somar Rai	112	2.25	0.4 5	0.6	0.8 1	90.72	32.5 7	36	100	2954.75	292.32	2.2	643.10	3597.85
454	CB 454	18	Shahpur Somar Rai	53	2.25	0.4 5	0.6	0.8 1	42.93	32.5 7	17	100	1398.23	138.33	2.2	304.33	1702.56
455	CB 455	15	Shahpur Somar Rai	95	2.25	0.4 5	0.6	0.8 1	76.95	32.5 7	31	100	2506.26	247.95	2.2	545.49	3051.75
456	CB 456	14	Shahpur Somar Rai	35	2.25	0.4 5	0.6	0.8 1	28.35	32.5 7	11	100	923.36	91.35	2.2	200.97	1124.33
457	CB 457	20	Shahpur Somar Rai	52	2.25	0.4 5	0.6	0.8 1	42.12	32.5 7	17	100	1371.85	135.72	2.2	298.58	1670.43
458	CB 458	31	Shahpur Somar Rai	102	2.25	0.4 5	0.6	0.8 1	82.62	32.5 7	33	100	2690.93	266.22	2.2	585.68	3276.62

459	CB 459		Ramban	257	2.25	0.4 5	0.6	0.8 1	208.17	32.5 7	83	100	6780.10	670.77	2.2	1475.69	8255.79
460	CB 460	34	Ramban	229	2.25	0.4 5	0.6	0.8 1	185.49	32.5 7	74	100	6041.41	597.69	2.2	1314.92	7356.33
461	CB 461	159	Ramban	151	2.25	0.4 5	0.6	0.8 1	122.31	32.5 7	49	100	3983.64	394.11	2.2	867.04	4850.68
462	CB 462	163	Ramban	145	2.25	0.4 5	0.6	0.8 1	117.45	32.5 7	47	100	3825.35	378.45	2.2	832.59	4657.94
463	CB 463	168	Ramban	128	2.25	0.4 5	0.6	0.8 1	103.68	32.5 7	41	100	3376.86	334.08	2.2	734.98	4111.83
464	CB 464		Ramban	37	2.25	0.4 5	0.6	0.8 1	29.97	32.5 7	12	100	976.12	96.57	2.2	212.45	1188.58
465	CB 465		Ramban	123	2.25	0.4 5	0.6	0.8 1	99.63	32.5 7	40	100	3244.95	321.03	2.2	706.27	3951.22
466	CB 466	185	Ramban	259	2.25	0.4 5	0.6	0.8 1	209.79	32.5 7	83	100	6832.86	675.99	2.2	1487.18	8320.04
467	CB 467	207	Ramban	168	2.25	0.4 5	0.6	0.8 1	136.08	32.5 7	54	100	4432.13	438.48	2.2	964.66	5396.78
468	CB 468	214	Ramban	125	2.25	0.4 5	0.6	0.8 1	101.25	32.5 7	40	100	3297.71	326.25	2.2	717.75	4015.46
469	CB 469	211	Ramban	51	2.25	0.4 5	0.6	0.8 1	41.31	32.5 7	16	100	1345.47	133.11	2.2	292.84	1638.31
470	CB 470	188	Ramban	204	2.25	0.4 5	0.6	0.8 1	165.24	32.5 7	66	100	5381.87	532.44	2.2	1171.37	6553.23
471	CB 471	321	Ramban	187	2.25	0.4 5	0.6	0.8 1	151.47	32.5 7	60	100	4933.38	488.07	2.2	1073.75	6007.13
472	CB 472	362	Ramban	176	2.25	0.4 5	0.6	0.8 1	142.56	32.5 7	57	100	4643.18	459.36	2.2	1010.59	5653.77
473	CB 473	371	Ramban	281	2.25	0.4 5	0.6	0.8 1	227.61	32.5 7	90	100	7413.26	733.41	2.2	1613.50	9026.76
474	CB 474	371	Ramban	291	2.25	0.4 5	0.6	0.8 1	235.71	32.5 7	93	100	7677.07	759.51	2.2	1670.92	9348.00
475	CB 475	150	Ramban	111	2.25	0.4 5	0.6	0.8 1	89.91	32.5 7	36	100	2928.37	289.71	2.2	637.36	3565.73
476	CB 476	121	Ramban	159	2.25	0.4 5	0.6	0.8 1	128.79	32.5 7	51	100	4194.69	414.99	2.2	912.98	5107.67
477	CB 477	340	Kanji Harihar	140	2.25	0.4 5	0.6	0.8 1	113.40	32.5 7	45	100	3693.44	365.40	2.2	803.88	4497.32
478	CB 478	764	Ramban	208	2.25	0.4 5	0.6	0.8 1	168.48	32.5 7	67	100	5487.39	542.88	2.2	1194.34	6681.73

479	CB 479		Ramban	148	2.25	0.4 5	0.6	0.8 1	119.88	32.5 7	48	100	3904.49	386.28	2.2	849.82	4754.31
480	CB 480	625	Ramban	308	2.25	0.4 5	0.6	0.8 1	249.48	32.5 7	99	100	8125.56	803.88	2.2	1768.54	9894.10
481	CB 481	537	Ramban	113	2.25	0.4 5	0.6	0.8 1	91.53	32.5 7	36	100	2981.13	294.93	2.2	648.85	3629.98
482	CB 482	528	Ramban	75	2.25	0.4 5	0.6	0.8 1	60.75	32.5 7	24	100	1978.63	195.75	2.2	430.65	2409.28
483	CB 483	479	Ramban	462	2.25	0.4 5	0.6	0.8 1	374.22	32.5 7	148	100	12188.35	1205.82	2.2	2652.80	14841.15
484	CB 484		Ramban	350	2.25	0.4 5	0.6	0.8 1	283.50	32.5 7	112	100	9233.60	913.50	2.2	2009.70	11243.30
485	CB 485	36	Horilpatti	129	2.25	0.4 5	0.6	0.8 1	104.49	32.5 7	41	100	3403.24	336.69	2.2	740.72	4143.96
486	CB 486	555	Ramban	129	2.25	0.4 5	0.6	0.8 1	104.49	32.5 7	41	100	3403.24	336.69	2.2	740.72	4143.96
487	CB 487	692	Ramban	110	2.25	0.4 5	0.6	0.8 1	89.10	32.5 7	35	100	2901.99	287.10	2.2	631.62	3533.61
488	CB 488	281	Jalalpur Dhani	315	2.25	0.4 5	0.6	0.8 1	255.15	32.5 7	101	100	8310.24	822.15	2.2	1808.73	10118.97
489	CB 489	281	Jalalpur Dhani	290	2.25	0.4 5	0.6	0.8 1	234.90	32.5 7	93	100	7650.69	756.90	2.2	1665.18	9315.87
490	CB 490	281	Jalalpur Dhani	151	2.25	0.4 5	0.6	0.8 1	122.31	32.5 7	49	100	3983.64	394.11	2.2	867.04	4850.68
491	CB 491	318	Jalalpur Dhani	175	2.25	0.4 5	0.6	0.8 1	141.75	32.5 7	56	100	4616.80	456.75	2.2	1004.85	5621.65
492	CB 492	318	Jalalpur Dhani	112	2.25	0.4 5	0.6	0.8 1	90.72	32.5 7	36	100	2954.75	292.32	2.2	643.10	3597.85
493	CB 493	11	Amia Bansi	161	2.25	0.4 5	0.6	0.8 1	130.41	32.5 7	52	100	4247.45	420.21	2.2	924.46	5171.92
494	CB 494	23	Amia Bansi	157	2.25	0.4 5	0.6	0.8 1	127.17	32.5 7	50	100	4141.93	409.77	2.2	901.49	5043.42
495	CB 495	32	Amia Bansi	166	2.25	0.4 5	0.6	0.8 1	134.46	32.5 7	53	100	4379.36	433.26	2.2	953.17	5332.53
496	CB 496	38	Amia Bansi	215	2.25	0.4 5	0.6	0.8 1	174.15	32.5 7	69	100	5672.07	561.15	2.2	1234.53	6906.60
497	CB 497		Amia Bansi	256	2.25	0.4 5	0.6	0.8 1	207.36	32.5 7	82	100	6753.72	668.16	2.2	1469.95	8223.67
498	CB 498		Amia Bansi	180	2.25	0.4 5	0.6	0.8 1	145.80	32.5 7	58	100	4748.71	469.80	2.2	1033.56	5782.27

499	CB 499	51	Amia Bansi	153	2.25	0.4 5	0.6	0.8 1	123.93	32.5 7	49	100	4036.40	399.33	2.2	878.53	4914.93
500	CB 500	61	Amia Bansi	96	2.25	0.4 5	0.6	0.8 1	77.76	32.5 7	31	100	2532.64	250.56	2.2	551.23	3083.88
501	CB 501	215	Amia Bansi	148	2.25	0.4 5	0.6	0.8 1	119.88	32.5 7	48	100	3904.49	386.28	2.2	849.82	4754.31
502	CB 502	206	Amia Bansi	159	2.25	0.4 5	0.6	0.8 1	128.79	32.5 7	51	100	4194.69	414.99	2.2	912.98	5107.67
503	CB 503	169	Amia Bansi	136	2.25	0.4 5	0.6	0.8 1	110.16	32.5 7	44	100	3587.91	354.96	2.2	780.91	4368.82
504	CB 504	187	Amia Bansi	154	2.25	0.4 5	0.6	0.8 1	124.74	32.5 7	49	100	4062.78	401.94	2.2	884.27	4947.05
505	CB 505	164	Amia Bansi	190	2.25	0.4 5	0.6	0.8 1	153.90	32.5 7	61	100	5012.52	495.90	2.2	1090.98	6103.50
506	CB 506	75	Amia Bansi	401	2.25	0.4 5	0.6	0.8 1	324.81	32.5 7	129	100	10579.06	1046.61	2.2	2302.54	12881.60
507	CB 507		Amia Bansi	297	2.25	0.4 5	0.6	0.8 1	240.57	32.5 7	95	100	7835.36	775.17	2.2	1705.37	9540.74
508	CB 508	393	Amia Bansi	46	2.25	0.4 5	0.6	0.8 1	37.26	32.5 7	15	100	1213.56	120.06	2.2	264.13	1477.69
509	CB 509	393	Amia Bansi	150	2.25	0.4 5	0.6	0.8 1	121.50	32.5 7	48	100	3957.26	391.50	2.2	861.30	4818.56
510	CB 510	387	Amia Bansi	228	2.25	0.4 5	0.6	0.8 1	184.68	32.5 7	73	100	6015.03	595.08	2.2	1309.18	7324.20
511	CB 511	393	Amia Bansi	186	2.25	0.4 5	0.6	0.8 1	150.66	32.5 7	60	100	4907.00	485.46	2.2	1068.01	5975.01
512	CB 512	138	Manjhanpur	202	2.25	0.4 5	0.6	0.8 1	163.62	32.5 7	65	100	5329.10	527.22	2.2	1159.88	6488.99
513	CB 513	18	Jalalpur Dhani	129	2.25	0.4 5	0.6	0.8 1	104.49	32.5 7	41	100	3403.24	336.69	2.2	740.72	4143.96
514	CB 514	339	Chafatma Urf Bairak	93	2.25	0.4 5	0.6	0.8 1	75.33	32.5 7	30	100	2453.50	242.73	2.2	534.01	2987.50
515	CB 515	217	Manjhanpur	20	2.25	0.4 5	0.6	0.8 1	16.20	32.5 7	6	100	527.63	52.20	2.2	114.84	642.47
516	CB 516	111	Dheerjot	134	2.25	0.4 5	0.6	0.8 1	108.54	32.5 7	43	100	3535.15	349.74	2.2	769.43	4304.58
517	CB 517	939	Bhurkura	86	2.25	0.4 5	0.6	0.8 1	69.66	32.5 7	28	100	2268.83	224.46	2.2	493.81	2762.64
Total				90390					73215. 90		290 37		2384641 .86	235917. 90		519019. 38	2903661 .24

ESTIMATE OF FIELD BUNDS OF MICROWATERSHED CODE-2B2B2c3b

S.No.	WORK	KH. No.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST
1	FB 01	18	Jalalpur Dhani	297	1.65	0.3	0.45	0.44	130.31	32.57	42	100	4244.16
2	FB 02	212	Jalalpur Dhani	211	1.65	0.3	0.45	0.44	92.58	32.57	30	100	3015.21
3	FB 03	191	Jalalpur Dhani	250	1.65	0.3	0.45	0.44	109.69	32.57	36	100	3572.52
4	FB 04	212	Jalalpur Dhani	215	1.65	0.3	0.45	0.44	94.33	32.57	31	100	3072.37
5	FB 05	191	Jalalpur Dhani	210	1.65	0.3	0.45	0.44	92.14	32.57	30	100	3000.92
6	FB 06	205	Jalalpur Dhani	333	1.65	0.3	0.45	0.44	146.10	32.57	48	100	4758.60
7	FB 07	391	Jalalpur Dhani	94	1.65	0.3	0.45	0.44	41.24	32.57	13	100	1343.27
8	FB 08		Jalalpur Dhani	200	1.65	0.3	0.45	0.44	87.75	32.57	29	100	2858.02
9	FB 09	94	Amia Bansi	90	1.65	0.3	0.45	0.44	39.49	32.57	13	100	1286.11
	Total			1900					833.63		272		27151.17

ESTIMATE OF MARGINAL BUNDS OF MICROWATERSHED CODE-2B2B2c3b														SODING CHARGES			
S.No.	WORK	KH. No.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST	Sqr. Mtr.	RATE	S. AMOUNT	T. AMOUNT
1	MB 01	80	Bhimpur	241	3.6	0.6	1	2.10	506.10	32.57	183	100	16483.68	819.40	2.2	1802.68	18286.36
2	MB 02	119	Bhimpur	203	3.6	0.6	1	2.10	426.30	32.57	154	100	13884.59	690.20	2.2	1518.44	15403.03
3	MB 03	134	Bhimpur	268	3.6	0.6	1	2.10	562.80	32.57	203	100	18330.40	911.20	2.2	2004.64	20335.04
4	MB 04	66	Bhimpur	135	3.6	0.6	1	2.10	283.50	32.57	102	100	9233.60	459.00	2.2	1009.80	10243.40
5	MB 05	67	Bhimpur	163	3.6	0.6	1	2.10	342.30	32.57	124	100	11148.71	554.20	2.2	1219.24	12367.95
6	MB 06	80	Bhimpur	502	3.6	0.6	1	2.10	1054.20	32.57	381	100	34335.29	1706.80	2.2	3754.96	38090.25
7	MB 07		Mastipur	147	3.6	0.6	1	2.10	308.70	32.57	112	100	10054.36	499.80	2.2	1099.56	11153.92
8	MB 08	22	Mastipur	154	3.6	0.6	1	2.10	323.40	32.57	117	100	10533.14	523.60	2.2	1151.92	11685.06
9	MB 09	199	Mastipur	104	3.6	0.6	1	2.10	218.40	32.57	79	100	7113.29	353.60	2.2	777.92	7891.21
10	MB 10	212	Mastipur	86	3.6	0.6	1	2.10	180.60	32.57	65	100	5882.14	292.40	2.2	643.28	6525.42
11	MB 11	74	Mastipur	557	3.6	0.6	1	2.10	1169.70	32.57	423	100	38097.13	1893.80	2.2	4166.36	42263.49
12	MB 12	304	Jalalpur Dhani	877	3.6	0.6	1	2.10	1841.70	32.57	665	100	59984.17	2981.80	2.2	6559.96	66544.13
13	MB 13	275	Raghunathpur Urf Bhadewar	118	3.6	0.6	1	2.10	247.80	32.57	90	100	8070.85	401.20	2.2	882.64	8953.49
14	MB 14	276	Raghunathpur Urf Bhadewar	113	3.6	0.6	1	2.10	237.30	32.57	86	100	7728.86	384.20	2.2	845.24	8574.10
15	MB 15	6	Jalalpur Dhani	463	3.6	0.6	1	2.10	972.30	32.57	351	100	31667.81	1574.20	2.2	3463.24	35131.05
16	MB 16	51	Amia Bansi	368	3.6	0.6	1	2.10	772.80	32.57	279	100	25170.10	1251.20	2.2	2752.64	27922.74
17	MB 17	51	Amia Bansi	316	3.6	0.6	1	2.10	663.60	32.57	240	100	21613.45	1074.40	2.2	2363.68	23977.13
18	MB 18	133	Jalalpur Dhani	279	3.6	0.6	1	2.10	585.90	32.57	212	100	19082.76	948.60	2.2	2086.92	21169.68
19	MB 19	160	Jalalpur Dhani	99	3.6	0.6	1	2.10	207.90	32.57	75	100	6771.30	336.60	2.2	740.52	7511.82
20	MB 20	191	Jalalpur Dhani	127	3.6	0.6	1	2.10	266.70	32.57	96	100	8686.42	431.80	2.2	949.96	9636.38
21	MB 21	93	Jalalpur Dhani	247	3.6	0.6	1	2.10	518.70	32.57	187	100	16894.06	839.80	2.2	1847.56	18741.62
22	MB 22	323	Jalalpur Dhani	120	3.6	0.6	1	2.10	252.00	32.57	91	100	8207.64	408.00	2.2	897.60	9105.24
23	MB 23	326	Jalalpur Dhani	222	3.6	0.6	1	2.10	466.20	32.57	168	100	15184.13	754.80	2.2	1660.56	16844.69
24	MB 24	545	Jalalpur Dhani	216	3.6	0.6	1	2.10	453.60	32.57	164	100	14773.75	734.40	2.2	1615.68	16389.43
25	MB 25	529	Jalalpur Dhani	110	3.6	0.6	1	2.10	231.00	32.57	83	100	7523.67	374.00	2.2	822.80	8346.47
26	MB 26	347	Jalalpur Dhani	187	3.6	0.6	1	2.10	392.70	32.57	142	100	12790.24	635.80	2.2	1398.76	14189.00
27	MB 27	219	Jalalpur Dhani	478	3.6	0.6	1	2.10	1003.80	32.57	363	100	32693.77	1625.20	2.2	3575.44	36269.21
28	MB 28	479	Amia Bansi	187	3.6	0.6	1	2.10	392.70	32.57	142	100	12790.24	635.80	2.2	1398.76	14189.00
29	MB 29	82	Amia Bansi	196	3.6	0.6	1	2.10	411.60	32.57	149	100	13405.81	666.40	2.2	1466.08	14871.89
30	MB 30	81	Amia Bansi	263	3.6	0.6	1	2.10	552.30	32.57	200	100	17988.41	894.20	2.2	1967.24	19955.65
31	MB 31	239	Amia Bansi	302	3.6	0.6	1	2.10	634.20	32.57	229	100	20655.89	1026.80	2.2	2258.96	22914.85
32	MB 32	240	Amia Bansi	294	3.6	0.6	1	2.10	617.40	32.57	223	100	20108.72	999.60	2.2	2199.12	22307.84
33	MB 33	229	Amia Bansi	133	3.6	0.6	1	2.10	279.30	32.57	101	100	9096.80	452.20	2.2	994.84	10091.64
34	MB 34	193	Amia Bansi	158	3.6	0.6	1	2.10	331.80	32.57	120	100	10806.73	537.20	2.2	1181.84	11988.57
35	MB 35	285	Chauja Khas	273	3.6	0.6	1	2.10	573.30	32.57	207	100	18672.38	928.20	2.2	2042.04	20714.42
36	MB 36	24	Chauja Khas	119	3.6	0.6	1	2.10	249.90	32.57	90	100	8139.24	404.60	2.2	890.12	9029.36
37	MB 37	55	Kanji Harihar	349	3.6	0.6	1	2.10	732.90	32.57	265	100	23870.55	1186.60	2.2	2610.52	26481.07
38	MB 38	63	Manjhanpur	366	3.6	0.6	1	2.10	768.60	32.57	278	100	25033.30	1244.40	2.2	2737.68	27770.98

39	MB 39	416	Chafatma Urf Bairak	121	3.6	0.6	1	2.10	254.10	32.57	92	100	8276.04	411.40	2.2	905.08	9181.12
40	MB 40	99	Vishambharpur	280	3.6	0.6	1	2.10	588.00	32.57	212	100	19151.16	952.00	2.2	2094.40	21245.56
41	MB 41		Amia Bansi	201	3.6	0.6	1	2.10	422.10	32.57	153	100	13747.80	683.40	2.2	1503.48	15251.28
42	MB 42	18	Amia Bansi	175	3.6	0.6	1	2.10	367.50	32.57	133	100	11969.48	595.00	2.2	1309.00	13278.48
43	MB 43	82	Amia Bansi	103	3.6	0.6	1	2.10	216.30	32.57	78	100	7044.89	350.20	2.2	770.44	7815.33
Total				10420					21882.00		7906		712696.74	35428.00		77941.60	790638.34

ESTIMATE OF PERIPHERAL BUNDS OF MICROWATERSHED CODE-2B2B2c3b														SODING CHARGES			
S.No	WOR K	KH. No.	VILL. NAME	LENGT H	BAS E	TO P	HIGH T	CS	EW	RAT E	MD	L. CHARGES	T. COST	Sqr. Mtr.	RAT E	S. AMOUNT	T. AMOUNT
1	PB 01	1	Sahajiya	408	4.75	1	1.25	3.5 9	1466.25	32.57	478	100	47755.76	1574.88	2.2	3464.74	51220.50
2	PB 02	1	Sahajiya	480	4.75	1	1.25	3.5 9	1725.00	32.57	562	100	56183.25	1852.80	2.2	4076.16	60259.41
3	PB 03	226	Mastipur	706	4.75	1	1.25	3.5 9	2537.19	32.57	826	100	82636.20	2725.16	2.2	5995.35	88631.55
4	PB 04	112	Sahajiya	753	4.75	1	1.25	3.5 9	2706.09	32.57	881	100	88137.47	2906.58	2.2	6394.48	94531.95
5	PB 05	278	Jalalpur Dhani	253	4.75	1	1.25	3.5 9	909.22	32.57	296	100	29613.25	976.58	2.2	2148.48	31761.73
6	PB 06	3	Kuraila	370	4.75	1	1.25	3.5 9	1329.69	32.57	433	100	43307.92	1428.20	2.2	3142.04	46449.96
7	PB 07		Jalalpur Dhani	321	4.75	1	1.25	3.5 9	1153.59	32.57	376	100	37572.55	1239.06	2.2	2725.93	40298.48
8	PB 08	46	Sauma	352	4.75	1	1.25	3.5 9	1265.00	32.57	412	100	41201.05	1358.72	2.2	2989.18	44190.23
9	PB 09	59	Amia Bansi	251	4.75	1	1.25	3.5 9	902.03	32.57	294	100	29379.16	968.86	2.2	2131.49	31510.65
10	PB 10	57	Amia Bansi	159	4.75	1	1.25	3.5 9	571.41	32.57	186	100	18610.70	613.74	2.2	1350.23	19960.93
11	PB 10	27	Chauja Khas	165	4.75	1	1.25	3.5 9	592.97	32.57	193	100	19312.99	636.90	2.2	1401.18	20714.17
12	PB 11	51	Amia Bansi	356	4.75	1	1.25	3.5 9	1279.38	32.57	417	100	41669.24	1374.16	2.2	3023.15	44692.40
13	PB 12	549	Revariya	401	4.75	1	1.25	3.5 9	1441.09	32.57	469	100	46936.42	1547.86	2.2	3405.29	50341.72
14	PB 13	5	Chauja Khas	340	4.75	1	1.25	3.5 9	1221.88	32.57	398	100	39796.47	1312.40	2.2	2887.28	42683.75
15	PB 14	5	Chauja Khas	576	4.75	1	1.25	3.5 9	2070.00	32.57	674	100	67419.90	2223.36	2.2	4891.39	72311.29
16	PB 15	269	Chauja Khas	152	4.75	1	1.25	3.5 9	546.25	32.57	178	100	17791.36	586.72	2.2	1290.78	19082.15
17	PB 16	10	Chauja Khas	291	4.75	1	1.25	3.5 9	1045.78	32.57	341	100	34061.10	1123.26	2.2	2471.17	36532.27
18	PB 17	2	Chauja Khas	161	4.75	1	1.25	3.5 9	578.59	32.57	188	100	18844.80	621.46	2.2	1367.21	20212.01
19	PB 18	2	Chauja Khas	126	4.75	1	1.25	3.5 9	452.81	32.57	147	100	14748.10	486.36	2.2	1069.99	15818.10
20	PB 19	54	Revariya	798	4.75	1	1.25	3.5 9	2867.81	32.57	934	100	93404.65	3080.28	2.2	6776.62	100181.27
21	PB 20	67	Manjhanpur	780	4.75	1	1.25	3.5 9	2803.13	32.57	913	100	91297.78	3010.80	2.2	6623.76	97921.54
22	PB 21	250	Manjhanpur	918	4.75	1	1.25	3.5 9	3299.06	32.57	1075	100	107450.47	3543.48	2.2	7795.66	115246.12
23	PB 22	2	Sanyogpur	617	4.75	1	1.25	3.5 9	2217.34	32.57	722	100	72218.89	2381.62	2.2	5239.56	77458.45
24	PB 23	92	Manjhanpur	454	4.75	1	1.25	3.5 9	1631.56	32.57	531	100	53139.99	1752.44	2.2	3855.37	56995.36
25	PB 24	88	Manjhanpur	406	4.75	1	1.25	3.5 9	1459.06	32.57	475	100	47521.67	1567.16	2.2	3447.75	50969.42

26	PB 25	8	Dheerjot	714	4.75	1	1.25	3.5 9	2565.94	32.57	836	100	83572.58	2756.04	2.2	6063.29	89635.87
27	PB 26	90	Khojapur	320	4.75	1	1.25	3.5 9	1150.00	32.57	375	100	37455.50	1235.20	2.2	2717.44	40172.94
28	PB 27	14	Manjhanpur	87	4.75	1	1.25	3.5 9	312.66	32.57	102	100	10183.21	335.82	2.2	738.80	10922.02
29	PB 28	201	Chafatma Urf Bairak	35	4.75	1	1.25	3.5 9	125.78	32.57	41	100	4096.70	135.10	2.2	297.22	4393.92
30	PB 29	200	Chafatma Urf Bairak	342	4.75	1	1.25	3.5 9	1229.06	32.57	400	100	40030.57	1320.12	2.2	2904.26	42934.83
31	PB 30	274	Chauja Khas	310	4.75	1	1.25	3.5 9	1114.06	32.57	363	100	36285.02	1196.60	2.2	2632.52	38917.54
32	PB 31	395	Revariya	226	4.75	1	1.25	3.5 9	812.19	32.57	265	100	26452.95	872.36	2.2	1919.19	28372.14
33	PB 32	90	Khojapur	70	4.75	1	1.25	3.5 9	251.56	32.57	82	100	8193.39	270.20	2.2	594.44	8787.83
Total				12698					45633.4 4		1486 3		1486281.0 6	49014.2 8		107831.42	1594112.48

ESTIMATE OF CONTOUR BUNDS OF MICROWATERSHED CODE-2B2B3c2c														SODING CHARGES			
S.No.	WORK	KH. No.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST	Sqr. Mtr.	RATE	S. AMOUNT	T. AMOUNT
1	CB 001	36	Alipur Madra	439	2.25	0.45	0.6	0.81	355.59	32.57	141	100	11581.57	1145.79	2.2	2520.74	14102.30
2	CB 002	51	Alipur Madra	556	2.25	0.45	0.6	0.81	450.36	32.57	179	100	14668.23	1451.16	2.2	3192.55	17860.78
3	CB 003	51	Alipur Madra	204	2.25	0.45	0.6	0.81	165.24	32.57	66	100	5381.87	532.44	2.2	1171.37	6553.23
4	CB 004	76	Alipur Madra	23	2.25	0.45	0.6	0.81	18.63	32.57	7	100	606.78	60.03	2.2	132.07	738.85
5	CB 005	62	Alipur Madra	302	2.25	0.45	0.6	0.81	244.62	32.57	97	100	7967.27	788.22	2.2	1734.08	9701.36
6	CB 006	224	Alipur Madra	414	2.25	0.45	0.6	0.81	335.34	32.57	133	100	10922.02	1080.54	2.2	2377.19	13299.21
7	CB 007	72	Alipur Madra	52	2.25	0.45	0.6	0.81	42.12	32.57	17	100	1371.85	135.72	2.2	298.58	1670.43
8	CB 008	78	Alipur Madra	19	2.25	0.45	0.6	0.81	15.39	32.57	6	100	501.25	49.59	2.2	109.10	610.35
9	CB 009	104	Alipur Madra	123	2.25	0.45	0.6	0.81	99.63	32.57	40	100	3244.95	321.03	2.2	706.27	3951.22
10	CB 010	111	Alipur Madra	183	2.25	0.45	0.6	0.81	148.23	32.57	59	100	4827.85	477.63	2.2	1050.79	5878.64
11	CB 011	212	Alipur Madra	211	2.25	0.45	0.6	0.81	170.91	32.57	68	100	5566.54	550.71	2.2	1211.56	6778.10
12	CB 012	207	Alipur Madra	306	2.25	0.45	0.6	0.81	247.86	32.57	98	100	8072.80	798.66	2.2	1757.05	9829.85
13	CB 013	199	Alipur Madra	227	2.25	0.45	0.6	0.81	183.87	32.57	73	100	5988.65	592.47	2.2	1303.43	7292.08
14	CB 014	164	Alipur Madra	293	2.25	0.45	0.6	0.81	237.33	32.57	94	100	7729.84	764.73	2.2	1682.41	9412.24
15	CB 015	163	Alipur Madra	231	2.25	0.45	0.6	0.81	187.11	32.57	74	100	6094.17	602.91	2.2	1326.40	7420.57
16	CB 016	167	Alipur Madra	309	2.25	0.45	0.6	0.81	250.29	32.57	99	100	8151.95	806.49	2.2	1774.28	9926.22
17	CB 017	186	Alipur Madra	189	2.25	0.45	0.6	0.81	153.09	32.57	61	100	4986.14	493.29	2.2	1085.24	6071.38
18	CB 018	177	Alipur Madra	253	2.25	0.45	0.6	0.81	204.93	32.57	81	100	6674.57	660.33	2.2	1452.73	8127.30
19	CB 019	169	Alipur Madra	178	2.25	0.45	0.6	0.81	144.18	32.57	57	100	4695.94	464.58	2.2	1022.08	5718.02
20	CB 020	168	Alipur Madra	187	2.25	0.45	0.6	0.81	151.47	32.57	60	100	4933.38	488.07	2.2	1073.75	6007.13
21	CB 021	480	Alipur Madra	65	2.25	0.45	0.6	0.81	52.65	32.57	21	100	1714.81	169.65	2.2	373.23	2088.04
22	CB 022	480	Alipur Madra	62	2.25	0.45	0.6	0.81	50.22	32.57	20	100	1635.67	161.82	2.2	356.00	1991.67
23	CB 023	475	Alipur Madra	81	2.25	0.45	0.6	0.81	65.61	32.57	26	100	2136.92	211.41	2.2	465.10	2602.02
24	CB 024	454	Alipur Madra	71	2.25	0.45	0.6	0.81	57.51	32.57	23	100	1873.10	185.31	2.2	407.68	2280.78
25	CB 025	288	Alipur Madra	109	2.25	0.45	0.6	0.81	88.29	32.57	35	100	2875.61	284.49	2.2	625.88	3501.48
26	CB 026	279	Alipur Madra	94	2.25	0.45	0.6	0.81	76.14	32.57	30	100	2479.88	245.34	2.2	539.75	3019.63
27	CB 027	299	Alipur Madra	159	2.25	0.45	0.6	0.81	128.79	32.57	51	100	4194.69	414.99	2.2	912.98	5107.67
28	CB 028	272	Alipur Madra	82	2.25	0.45	0.6	0.81	66.42	32.57	26	100	2163.30	214.02	2.2	470.84	2634.14
29	CB 029	272	Alipur Madra	255	2.25	0.45	0.6	0.81	206.55	32.57	82	100	6727.33	665.55	2.2	1464.21	8191.54
30	CB 030	307	Alipur Madra	240	2.25	0.45	0.6	0.81	194.40	32.57	77	100	6331.61	626.40	2.2	1378.08	7709.69
31	CB 031	301	Alipur Madra	148	2.25	0.45	0.6	0.81	119.88	32.57	48	100	3904.49	386.28	2.2	849.82	4754.31
32	CB 032	303	Alipur Madra	87	2.25	0.45	0.6	0.81	70.47	32.57	28	100	2295.21	227.07	2.2	499.55	2794.76
33	CB 033		Alipur Madra	113	2.25	0.45	0.6	0.81	91.53	32.57	36	100	2981.13	294.93	2.2	648.85	3629.98
34	CB 034	318	Alipur Madra	235	2.25	0.45	0.6	0.81	190.35	32.57	75	100	6199.70	613.35	2.2	1349.37	7549.07
35	CB 035	352	Alipur Madra	231	2.25	0.45	0.6	0.81	187.11	32.57	74	100	6094.17	602.91	2.2	1326.40	7420.57
36	CB 036	356	Alipur Madra	77	2.25	0.45	0.6	0.81	62.37	32.57	25	100	2031.39	200.97	2.2	442.13	2473.52
37	CB 037	427	Alipur Madra	211	2.25	0.45	0.6	0.81	170.91	32.57	68	100	5566.54	550.71	2.2	1211.56	6778.10
38	CB 038	502	Alipur Madra	326	2.25	0.45	0.6	0.81	264.06	32.57	105	100	8600.43	850.86	2.2	1871.89	10472.33
39	CB 039	41	Chalni	255	2.25	0.45	0.6	0.81	206.55	32.57	82	100	6727.33	665.55	2.2	1464.21	8191.54
40	CB 040	1	Chalni	203	2.25	0.45	0.6	0.81	164.43	32.57	65	100	5355.49	529.83	2.2	1165.63	6521.11

41	CB 040	33	Chalni	588	2.25	0.45	0.6	0.81	476.28	32.57	189	100	15512.44	1534.68	2.2	3376.30	18888.74
42	CB 041	74	Chalni	743	2.25	0.45	0.6	0.81	601.83	32.57	239	100	19601.60	1939.23	2.2	4266.31	23867.91
43	CB 041	54	Chalni	190	2.25	0.45	0.6	0.81	153.90	32.57	61	100	5012.52	495.90	2.2	1090.98	6103.50
44	CB 042	17	Chalni	767	2.25	0.45	0.6	0.81	621.27	32.57	246	100	20234.76	2001.87	2.2	4404.11	24638.88
45	CB 042	61	Chalni	183	2.25	0.45	0.6	0.81	148.23	32.57	59	100	4827.85	477.63	2.2	1050.79	5878.64
46	CB 043	31	Chalni	217	2.25	0.45	0.6	0.81	175.77	32.57	70	100	5724.83	566.37	2.2	1246.01	6970.84
47	CB 044	26	Chalni	523	2.25	0.45	0.6	0.81	423.63	32.57	168	100	13797.63	1365.03	2.2	3003.07	16800.70
48	CB 045		Chalni	227	2.25	0.45	0.6	0.81	183.87	32.57	73	100	5988.65	592.47	2.2	1303.43	7292.08
49	CB 046	114	Dhamrav	17	2.25	0.45	0.6	0.81	13.77	32.57	5	100	448.49	44.37	2.2	97.61	546.10
50	CB 047		Chalni	148	2.25	0.45	0.6	0.81	119.88	32.57	48	100	3904.49	386.28	2.2	849.82	4754.31
51	CB 048	72	Chalni	177	2.25	0.45	0.6	0.81	143.37	32.57	57	100	4669.56	461.97	2.2	1016.33	5685.89
52	CB 049	74	Chalni	138	2.25	0.45	0.6	0.81	111.78	32.57	44	100	3640.67	360.18	2.2	792.40	4433.07
53	CB 050	82	Chalni	72	2.25	0.45	0.6	0.81	58.32	32.57	23	100	1899.48	187.92	2.2	413.42	2312.91
54	CB 051	93	Chalni	240	2.25	0.45	0.6	0.81	194.40	32.57	77	100	6331.61	626.40	2.2	1378.08	7709.69
55	CB 052	110	Chalni	208	2.25	0.45	0.6	0.81	168.48	32.57	67	100	5487.39	542.88	2.2	1194.34	6681.73
56	CB 053	108	Chalni	173	2.25	0.45	0.6	0.81	140.13	32.57	56	100	4564.03	451.53	2.2	993.37	5557.40
57	CB 054	67	Chalni	65	2.25	0.45	0.6	0.81	52.65	32.57	21	100	1714.81	169.65	2.2	373.23	2088.04
58	CB 055	95/369	Chalni	54	2.25	0.45	0.6	0.81	43.74	32.57	17	100	1424.61	140.94	2.2	310.07	1734.68
59	CB 056	67	Chalni	71	2.25	0.45	0.6	0.81	57.51	32.57	23	100	1873.10	185.31	2.2	407.68	2280.78
60	CB 057	244	Chalni	288	2.25	0.45	0.6	0.81	233.28	32.57	93	100	7597.93	751.68	2.2	1653.70	9251.63
61	CB 058	215	Chalni	196	2.25	0.45	0.6	0.81	158.76	32.57	63	100	5170.81	511.56	2.2	1125.43	6296.25
62	CB 059	879	Alipur Madra	47	2.25	0.45	0.6	0.81	38.07	32.57	15	100	1239.94	122.67	2.2	269.87	1509.81
63	CB 060	888	Alipur Madra	231	2.25	0.45	0.6	0.81	187.11	32.57	74	100	6094.17	602.91	2.2	1326.40	7420.57
64	CB 061	894	Alipur Madra	107	2.25	0.45	0.6	0.81	86.67	32.57	34	100	2822.84	279.27	2.2	614.39	3437.24
65	CB 062	894	Alipur Madra	169	2.25	0.45	0.6	0.81	136.89	32.57	54	100	4458.51	441.09	2.2	970.40	5428.91
66	CB 063	869	Alipur Madra	148	2.25	0.45	0.6	0.81	119.88	32.57	48	100	3904.49	386.28	2.2	849.82	4754.31
67	CB 064	869	Alipur Madra	301	2.25	0.45	0.6	0.81	243.81	32.57	97	100	7940.89	785.61	2.2	1728.34	9669.23
68	CB 065	748	Alipur Madra	237	2.25	0.45	0.6	0.81	191.97	32.57	76	100	6252.46	618.57	2.2	1360.85	7613.32
69	CB 066	738	Alipur Madra	69	2.25	0.45	0.6	0.81	55.89	32.57	22	100	1820.34	180.09	2.2	396.20	2216.54
70	CB 067	710	Alipur Madra	142	2.25	0.45	0.6	0.81	115.02	32.57	46	100	3746.20	370.62	2.2	815.36	4561.57
71	CB 068	698	Alipur Madra	130	2.25	0.45	0.6	0.81	105.30	32.57	42	100	3429.62	339.30	2.2	746.46	4176.08
72	CB 069	698	Alipur Madra	158	2.25	0.45	0.6	0.81	127.98	32.57	51	100	4168.31	412.38	2.2	907.24	5075.54
73	CB 070	758	Alipur Madra	324	2.25	0.45	0.6	0.81	262.44	32.57	104	100	8547.67	845.64	2.2	1860.41	10408.08
74	CB 071	802	Alipur Madra	171	2.25	0.45	0.6	0.81	138.51	32.57	55	100	4511.27	446.31	2.2	981.88	5493.15
75	CB 072	984	Alipur Madra	268	2.25	0.45	0.6	0.81	217.08	32.57	86	100	7070.30	699.48	2.2	1538.86	8609.15
76	CB 073		Alipur Madra	173	2.25	0.45	0.6	0.81	140.13	32.57	56	100	4564.03	451.53	2.2	993.37	5557.40
77	CB 074	764	Alipur Madra	95	2.25	0.45	0.6	0.81	76.95	32.57	31	100	2506.26	247.95	2.2	545.49	3051.75
78	CB 075	698	Alipur Madra	188	2.25	0.45	0.6	0.81	152.28	32.57	60	100	4959.76	490.68	2.2	1079.50	6039.26
79	CB 076	675	Alipur Madra	384	2.25	0.45	0.6	0.81	311.04	32.57	123	100	10130.57	1002.24	2.2	2204.93	12335.50
80	CB 077	666	Alipur Madra	88	2.25	0.45	0.6	0.81	71.28	32.57	28	100	2321.59	229.68	2.2	505.30	2826.89
81	CB 078	663	Alipur Madra	126	2.25	0.45	0.6	0.81	102.06	32.57	40	100	3324.09	328.86	2.2	723.49	4047.59
82	CB 079	544	Alipur Madra	132	2.25	0.45	0.6	0.81	106.92	32.57	42	100	3482.38	344.52	2.2	757.94	4240.33
83	CB 080	534	Alipur Madra	95	2.25	0.45	0.6	0.81	76.95	32.57	31	100	2506.26	247.95	2.2	545.49	3051.75
84	CB 081	535	Alipur Madra	294	2.25	0.45	0.6	0.81	238.14	32.57	94	100	7756.22	767.34	2.2	1688.15	9444.37

85	CB 082	166	Chalni	179	2.25	0.45	0.6	0.81	144.99	32.57	58	100	4722.32	467.19	2.2	1027.82	5750.14
86	CB 083	240	Chalni	88	2.25	0.45	0.6	0.81	71.28	32.57	28	100	2321.59	229.68	2.2	505.30	2826.89
87	CB 084	244	Chalni	92	2.25	0.45	0.6	0.81	74.52	32.57	30	100	2427.12	240.12	2.2	528.26	2955.38
88	CB 085	249	Chalni	132	2.25	0.45	0.6	0.81	106.92	32.57	42	100	3482.38	344.52	2.2	757.94	4240.33
89	CB 086	309	Chalni	286	2.25	0.45	0.6	0.81	231.66	32.57	92	100	7545.17	746.46	2.2	1642.21	9187.38
90	CB 087	325	Chalni	187	2.25	0.45	0.6	0.81	151.47	32.57	60	100	4933.38	488.07	2.2	1073.75	6007.13
91	CB 088	325	Chalni	17	2.25	0.45	0.6	0.81	13.77	32.57	5	100	448.49	44.37	2.2	97.61	546.10
92	CB 089	347	Chalni	209	2.25	0.45	0.6	0.81	169.29	32.57	67	100	5513.78	545.49	2.2	1200.08	6713.85
93	CB 090	330	Alipur Madra	433	2.25	0.45	0.6	0.81	350.73	32.57	139	100	11423.28	1130.13	2.2	2486.29	13909.56
94	CB 091	380	Alipur Madra	319	2.25	0.45	0.6	0.81	258.39	32.57	102	100	8415.76	832.59	2.2	1831.70	10247.46
95	CB 092	410	Alipur Madra	158	2.25	0.45	0.6	0.81	127.98	32.57	51	100	4168.31	412.38	2.2	907.24	5075.54
96	CB 093	66	Gaora Khas	302	2.25	0.45	0.6	0.81	244.62	32.57	97	100	7967.27	788.22	2.2	1734.08	9701.36
97	CB 094	107	Gaora Khas	63	2.25	0.45	0.6	0.81	51.03	32.57	20	100	1662.05	164.43	2.2	361.75	2023.79
98	CB 095	118	Gaora Khas	153	2.25	0.45	0.6	0.81	123.93	32.57	49	100	4036.40	399.33	2.2	878.53	4914.93
99	CB 096	128	Gaora Khas	173	2.25	0.45	0.6	0.81	140.13	32.57	56	100	4564.03	451.53	2.2	993.37	5557.40
100	CB 097	72	Gaora Khas	265	2.25	0.45	0.6	0.81	214.65	32.57	85	100	6991.15	691.65	2.2	1521.63	8512.78
101	CB 098	94	Gaora Khas	204	2.25	0.45	0.6	0.81	165.24	32.57	66	100	5381.87	532.44	2.2	1171.37	6553.23
102	CB 099	78	Gaora Khas	141	2.25	0.45	0.6	0.81	114.21	32.57	45	100	3719.82	368.01	2.2	809.62	4529.44
103	CB 100	181	Gaora Khas	724	2.25	0.45	0.6	0.81	586.44	32.57	233	100	19100.35	1889.64	2.2	4157.21	23257.56
104	CB 101	176	Gaora Khas	403	2.25	0.45	0.6	0.81	326.43	32.57	129	100	10631.83	1051.83	2.2	2314.03	12945.85
105	CB 102	191	Gaora Khas	167	2.25	0.45	0.6	0.81	135.27	32.57	54	100	4405.74	435.87	2.2	958.91	5364.66
106	CB 103	280	Gaora Khas	163	2.25	0.45	0.6	0.81	132.03	32.57	52	100	4300.22	425.43	2.2	935.95	5236.16
107	CB 104	281	Gaora Khas	199	2.25	0.45	0.6	0.81	161.19	32.57	64	100	5249.96	519.39	2.2	1142.66	6392.62
108	CB 105	196	Gaora Khas	178	2.25	0.45	0.6	0.81	144.18	32.57	57	100	4695.94	464.58	2.2	1022.08	5718.02
109	CB 106	192	Gaora Khas	275	2.25	0.45	0.6	0.81	222.75	32.57	88	100	7254.97	717.75	2.2	1579.05	8834.02
110	CB 107	537	Alipur Madra	132	2.25	0.45	0.6	0.81	106.92	32.57	42	100	3482.38	344.52	2.2	757.94	4240.33
111	CB 108	543	Alipur Madra	42	2.25	0.45	0.6	0.81	34.02	32.57	13	100	1108.03	109.62	2.2	241.16	1349.20
112	CB 109	543	Alipur Madra	69	2.25	0.45	0.6	0.81	55.89	32.57	22	100	1820.34	180.09	2.2	396.20	2216.54
113	CB 110	984	Alipur Madra	91	2.25	0.45	0.6	0.81	73.71	32.57	29	100	2400.73	237.51	2.2	522.52	2923.26
114	CB 111	318	Gaora Khas	133	2.25	0.45	0.6	0.81	107.73	32.57	43	100	3508.77	347.13	2.2	763.69	4272.45
115	CB 112	319	Gaora Khas	56	2.25	0.45	0.6	0.81	45.36	32.57	18	100	1477.38	146.16	2.2	321.55	1798.93
116	CB 113	494	Gaora Khas	90	2.25	0.45	0.6	0.81	72.90	32.57	29	100	2374.35	234.90	2.2	516.78	2891.13
117	CB 114	494	Gaora Khas	83	2.25	0.45	0.6	0.81	67.23	32.57	27	100	2189.68	216.63	2.2	476.59	2666.27
118	CB 115	455	Gaora Khas	84	2.25	0.45	0.6	0.81	68.04	32.57	27	100	2216.06	219.24	2.2	482.33	2698.39
119	CB 116	511	Gaora Khas	84	2.25	0.45	0.6	0.81	68.04	32.57	27	100	2216.06	219.24	2.2	482.33	2698.39
120	CB 117	512	Gaora Khas	78	2.25	0.45	0.6	0.81	63.18	32.57	25	100	2057.77	203.58	2.2	447.88	2505.65
121	CB 118	548	Alipur Madra	234	2.25	0.45	0.6	0.81	189.54	32.57	75	100	6173.32	610.74	2.2	1343.63	7516.95
122	CB 119	565	Alipur Madra	109	2.25	0.45	0.6	0.81	88.29	32.57	35	100	2875.61	284.49	2.2	625.88	3501.48
123	CB 120	580	Alipur Madra	84	2.25	0.45	0.6	0.81	68.04	32.57	27	100	2216.06	219.24	2.2	482.33	2698.39
124	CB 121	581	Alipur Madra	18	2.25	0.45	0.6	0.81	14.58	32.57	6	100	474.87	46.98	2.2	103.36	578.23
125	CB 122	592	Alipur Madra	78	2.25	0.45	0.6	0.81	63.18	32.57	25	100	2057.77	203.58	2.2	447.88	2505.65
126	CB 123	600	Alipur Madra	178	2.25	0.45	0.6	0.81	144.18	32.57	57	100	4695.94	464.58	2.2	1022.08	5718.02
127	CB 124	603	Alipur Madra	89	2.25	0.45	0.6	0.81	72.09	32.57	29	100	2347.97	232.29	2.2	511.04	2859.01
128	CB 125	603	Alipur Madra	86	2.25	0.45	0.6	0.81	69.66	32.57	28	100	2268.83	224.46	2.2	493.81	2762.64

129	CB 126	611	Alipur Madra	112	2.25	0.45	0.6	0.81	90.72	32.57	36	100	2954.75	292.32	2.2	643.10	3597.85
130	CB 127	621	Alipur Madra	132	2.25	0.45	0.6	0.81	106.92	32.57	42	100	3482.38	344.52	2.2	757.94	4240.33
131	CB 128	654	Alipur Madra	115	2.25	0.45	0.6	0.81	93.15	32.57	37	100	3033.90	300.15	2.2	660.33	3694.23
132	CB 129	611	Alipur Madra	121	2.25	0.45	0.6	0.81	98.01	32.57	39	100	3192.19	315.81	2.2	694.78	3886.97
133	CB 130	662	Alipur Madra	258	2.25	0.45	0.6	0.81	208.98	32.57	83	100	6806.48	673.38	2.2	1481.44	8287.91
134	CB 131	1475	Alipur Madra	228	2.25	0.45	0.6	0.81	184.68	32.57	73	100	6015.03	595.08	2.2	1309.18	7324.20
135	CB 132	1473	Alipur Madra	289	2.25	0.45	0.6	0.81	234.09	32.57	93	100	7624.31	754.29	2.2	1659.44	9283.75
136	CB 133	1476	Alipur Madra	214	2.25	0.45	0.6	0.81	173.34	32.57	69	100	5645.68	558.54	2.2	1228.79	6874.47
137	CB 134	1467	Alipur Madra	41	2.25	0.45	0.6	0.81	33.21	32.57	13	100	1081.65	107.01	2.2	235.42	1317.07
138	CB 135	700	Alipur Madra	146	2.25	0.45	0.6	0.81	118.26	32.57	47	100	3851.73	381.06	2.2	838.33	4690.06
139	CB 136	694	Alipur Madra	155	2.25	0.45	0.6	0.81	125.55	32.57	50	100	4089.16	404.55	2.2	890.01	4979.17
140	CB 137	685	Alipur Madra	148	2.25	0.45	0.6	0.81	119.88	32.57	48	100	3904.49	386.28	2.2	849.82	4754.31
141	CB 138	679	Alipur Madra	119	2.25	0.45	0.6	0.81	96.39	32.57	38	100	3139.42	310.59	2.2	683.30	3822.72
142	CB 139	1053	Alipur Madra	99	2.25	0.45	0.6	0.81	80.19	32.57	32	100	2611.79	258.39	2.2	568.46	3180.25
143	CB 140	1010	Alipur Madra	103	2.25	0.45	0.6	0.81	83.43	32.57	33	100	2717.32	268.83	2.2	591.43	3308.74
144	CB 141	673	Alipur Madra	78	2.25	0.45	0.6	0.81	63.18	32.57	25	100	2057.77	203.58	2.2	447.88	2505.65
145	CB 142	1032	Alipur Madra	131	2.25	0.45	0.6	0.81	106.11	32.57	42	100	3456.00	341.91	2.2	752.20	4208.20
146	CB 143		Alipur Madra	144	2.25	0.45	0.6	0.81	116.64	32.57	46	100	3798.96	375.84	2.2	826.85	4625.81
147	CB 144	1080	Alipur Madra	108	2.25	0.45	0.6	0.81	87.48	32.57	35	100	2849.22	281.88	2.2	620.14	3469.36
148	CB 145	673	Alipur Madra	124	2.25	0.45	0.6	0.81	100.44	32.57	40	100	3271.33	323.64	2.2	712.01	3983.34
149	CB 146	992	Alipur Madra	183	2.25	0.45	0.6	0.81	148.23	32.57	59	100	4827.85	477.63	2.2	1050.79	5878.64
150	CB 147	1454	Alipur Madra	119	2.25	0.45	0.6	0.81	96.39	32.57	38	100	3139.42	310.59	2.2	683.30	3822.72
151	CB 148	1422	Alipur Madra	112	2.25	0.45	0.6	0.81	90.72	32.57	36	100	2954.75	292.32	2.2	643.10	3597.85
152	CB 149	1419	Alipur Madra	120	2.25	0.45	0.6	0.81	97.20	32.57	39	100	3165.80	313.20	2.2	689.04	3854.84
153	CB 150	1681	Alipur Madra	285	2.25	0.45	0.6	0.81	230.85	32.57	92	100	7518.78	743.85	2.2	1636.47	9155.25
154	CB 151	1500	Alipur Madra	162	2.25	0.45	0.6	0.81	131.22	32.57	52	100	4273.84	422.82	2.2	930.20	5204.04
155	CB 152	1540	Alipur Madra	276	2.25	0.45	0.6	0.81	223.56	32.57	89	100	7281.35	720.36	2.2	1584.79	8866.14
156	CB 153	1540	Alipur Madra	168	2.25	0.45	0.6	0.81	136.08	32.57	54	100	4432.13	438.48	2.2	964.66	5396.78
157	CB 154	1515	Alipur Madra	241	2.25	0.45	0.6	0.81	195.21	32.57	77	100	6357.99	629.01	2.2	1383.82	7741.81
158	CB 155	1526	Alipur Madra	477	2.25	0.45	0.6	0.81	386.37	32.57	153	100	12584.07	1244.97	2.2	2738.93	15323.00
159	CB 156	1258	Alipur Madra	161	2.25	0.45	0.6	0.81	130.41	32.57	52	100	4247.45	420.21	2.2	924.46	5171.92
160	CB 157	1226	Alipur Madra	236	2.25	0.45	0.6	0.81	191.16	32.57	76	100	6226.08	615.96	2.2	1355.11	7581.19
161	CB 158	1224	Alipur Madra	462	2.25	0.45	0.6	0.81	374.22	32.57	148	100	12188.35	1205.82	2.2	2652.80	14841.15
162	CB 159	1188	Alipur Madra	303	2.25	0.45	0.6	0.81	245.43	32.57	97	100	7993.66	790.83	2.2	1739.83	9733.48
163	CB 160	1168	Alipur Madra	205	2.25	0.45	0.6	0.81	166.05	32.57	66	100	5408.25	535.05	2.2	1177.11	6585.36
164	CB 161	1012	Alipur Madra	32	2.25	0.45	0.6	0.81	25.92	32.57	10	100	844.21	83.52	2.2	183.74	1027.96
165	CB 162	808	Alipur Madra	204	2.25	0.45	0.6	0.81	165.24	32.57	66	100	5381.87	532.44	2.2	1171.37	6553.23
166	CB 163	1167	Alipur Madra	125	2.25	0.45	0.6	0.81	101.25	32.57	40	100	3297.71	326.25	2.2	717.75	4015.46
167	CB 164	1083	Alipur Madra	245	2.25	0.45	0.6	0.81	198.45	32.57	79	100	6463.52	639.45	2.2	1406.79	7870.31
168	CB 165	1093	Alipur Madra	117	2.25	0.45	0.6	0.81	94.77	32.57	38	100	3086.66	305.37	2.2	671.81	3758.47
169	CB 166	1108	Alipur Madra	148	2.25	0.45	0.6	0.81	119.88	32.57	48	100	3904.49	386.28	2.2	849.82	4754.31
170	CB 167	1337	Alipur Madra	250	2.25	0.45	0.6	0.81	202.50	32.57	80	100	6595.43	652.50	2.2	1435.50	8030.93
171	CB 168	1330	Alipur Madra	189	2.25	0.45	0.6	0.81	153.09	32.57	61	100	4986.14	493.29	2.2	1085.24	6071.38
172	CB 169	1186	Alipur Madra	151	2.25	0.45	0.6	0.81	122.31	32.57	49	100	3983.64	394.11	2.2	867.04	4850.68

173	CB 170	1326	Alipur Madra	87	2.25	0.45	0.6	0.81	70.47	32.57	28	100	2295.21	227.07	2.2	499.55	2794.76
174	CB 171	1330	Alipur Madra	153	2.25	0.45	0.6	0.81	123.93	32.57	49	100	4036.40	399.33	2.2	878.53	4914.93
175	CB 172	1362	Alipur Madra	120	2.25	0.45	0.6	0.81	97.20	32.57	39	100	3165.80	313.20	2.2	689.04	3854.84
176	CB 173	870	Jakhniya Govind	303	2.25	0.45	0.6	0.81	245.43	32.57	97	100	7993.66	790.83	2.2	1739.83	9733.48
177	CB 174	870	Jakhniya Govind	265	2.25	0.45	0.6	0.81	214.65	32.57	85	100	6991.15	691.65	2.2	1521.63	8512.78
178	CB 175	909	Jakhniya Govind	183	2.25	0.45	0.6	0.81	148.23	32.57	59	100	4827.85	477.63	2.2	1050.79	5878.64
179	CB 176	940	Jakhniya Govind	269	2.25	0.45	0.6	0.81	217.89	32.57	86	100	7096.68	702.09	2.2	1544.60	8641.28
180	CB 177	19	Damodarapur	136	2.25	0.45	0.6	0.81	110.16	32.57	44	100	3587.91	354.96	2.2	780.91	4368.82
181	CB 178	134	Damodarapur	280	2.25	0.45	0.6	0.81	226.80	32.57	90	100	7386.88	730.80	2.2	1607.76	8994.64
182	CB 179	147	Damodarapur	200	2.25	0.45	0.6	0.81	162.00	32.57	64	100	5276.34	522.00	2.2	1148.40	6424.74
183	CB 180	65	Damodarapur	320	2.25	0.45	0.6	0.81	259.20	32.57	103	100	8442.14	835.20	2.2	1837.44	10279.58
184	CB 181	180	Damodarapur	127	2.25	0.45	0.6	0.81	102.87	32.57	41	100	3350.48	331.47	2.2	729.23	4079.71
185	CB 182	38	Bahera	309	2.25	0.45	0.6	0.81	250.29	32.57	99	100	8151.95	806.49	2.2	1774.28	9926.22
186	CB 183	89	Bahera	315	2.25	0.45	0.6	0.81	255.15	32.57	101	100	8310.24	822.15	2.2	1808.73	10118.97
187	CB 184	147	Bahera	430	2.25	0.45	0.6	0.81	348.30	32.57	138	100	11344.13	1122.30	2.2	2469.06	13813.19
188	CB 185	18	Bahera	108	2.25	0.45	0.6	0.81	87.48	32.57	35	100	2849.22	281.88	2.2	620.14	3469.36
189	CB 186	18	Bahera	117	2.25	0.45	0.6	0.81	94.77	32.57	38	100	3086.66	305.37	2.2	671.81	3758.47
190	CB 187	18	Bahera	114	2.25	0.45	0.6	0.81	92.34	32.57	37	100	3007.51	297.54	2.2	654.59	3662.10
191	CB 188	8	Bahera	102	2.25	0.45	0.6	0.81	82.62	32.57	33	100	2690.93	266.22	2.2	585.68	3276.62
192	CB 189	8	Bahera	90	2.25	0.45	0.6	0.81	72.90	32.57	29	100	2374.35	234.90	2.2	516.78	2891.13
193	CB 190	69	Khempur	32	2.25	0.45	0.6	0.81	25.92	32.57	10	100	844.21	83.52	2.2	183.74	1027.96
194	CB 191	67	Khempur	184	2.25	0.45	0.6	0.81	149.04	32.57	59	100	4854.23	480.24	2.2	1056.53	5910.76
195	CB 192	10	Khempur	141	2.25	0.45	0.6	0.81	114.21	32.57	45	100	3719.82	368.01	2.2	809.62	4529.44
196	CB 193	3	Khempur	74	2.25	0.45	0.6	0.81	59.94	32.57	24	100	1952.25	193.14	2.2	424.91	2377.15
197	CB 194	1562	Alipur Madra	202	2.25	0.45	0.6	0.81	163.62	32.57	65	100	5329.10	527.22	2.2	1159.88	6488.99
198	CB 195	1577	Alipur Madra	62	2.25	0.45	0.6	0.81	50.22	32.57	20	100	1635.67	161.82	2.2	356.00	1991.67
199	CB 196	1561	Alipur Madra	219	2.25	0.45	0.6	0.81	177.39	32.57	70	100	5777.59	571.59	2.2	1257.50	7035.09
200	CB 197	1509	Alipur Madra	216	2.25	0.45	0.6	0.81	174.96	32.57	69	100	5698.45	563.76	2.2	1240.27	6938.72
201	CB 198	1520	Alipur Madra	136	2.25	0.45	0.6	0.81	110.16	32.57	44	100	3587.91	354.96	2.2	780.91	4368.82
202	CB 199	1560	Alipur Madra	134	2.25	0.45	0.6	0.81	108.54	32.57	43	100	3535.15	349.74	2.2	769.43	4304.58
203	CB 200	1581	Alipur Madra	303	2.25	0.45	0.6	0.81	245.43	32.57	97	100	7993.66	790.83	2.2	1739.83	9733.48
204	CB 201	1505	Alipur Madra	393	2.25	0.45	0.6	0.81	318.33	32.57	126	100	10368.01	1025.73	2.2	2256.61	12624.61
205	CB 202	1513	Alipur Madra	280	2.25	0.45	0.6	0.81	226.80	32.57	90	100	7386.88	730.80	2.2	1607.76	8994.64
206	CB 203	1601	Alipur Madra	463	2.25	0.45	0.6	0.81	375.03	32.57	149	100	12214.73	1208.43	2.2	2658.55	14873.27
207	CB 204	12	Meerpur Gosai	42	2.25	0.45	0.6	0.81	34.02	32.57	13	100	1108.03	109.62	2.2	241.16	1349.20
208	CB 205	28	Panikasa	384	2.25	0.45	0.6	0.81	311.04	32.57	123	100	10130.57	1002.24	2.2	2204.93	12335.50
209	CB 206	162	Panikasa	144	2.25	0.45	0.6	0.81	116.64	32.57	46	100	3798.96	375.84	2.2	826.85	4625.81
210	CB 207	167	Panikasa	93	2.25	0.45	0.6	0.81	75.33	32.57	30	100	2453.50	242.73	2.2	534.01	2987.50
211	CB 208	181	Panikasa	103	2.25	0.45	0.6	0.81	83.43	32.57	33	100	2717.32	268.83	2.2	591.43	3308.74
212	CB 209	181	Panikasa	152	2.25	0.45	0.6	0.81	123.12	32.57	49	100	4010.02	396.72	2.2	872.78	4882.80
213	CB 210	47	Rampur Madra	111	2.25	0.45	0.6	0.81	89.91	32.57	36	100	2928.37	289.71	2.2	637.36	3565.73

214	CB 211	48	Rampur Madra	311	2.25	0.45	0.6	0.81	251.91	32.57	100	100	8204.71	811.71	2.2	1785.76	9990.47
215	CB 212	38	Rampur Madra	308	2.25	0.45	0.6	0.81	249.48	32.57	99	100	8125.56	803.88	2.2	1768.54	9894.10
216	CB 213	24	Rampur Madra	117	2.25	0.45	0.6	0.81	94.77	32.57	38	100	3086.66	305.37	2.2	671.81	3758.47
217	CB 214	16	Rampur Madra	129	2.25	0.45	0.6	0.81	104.49	32.57	41	100	3403.24	336.69	2.2	740.72	4143.96
218	CB 215	1625	Alipur Madra	175	2.25	0.45	0.6	0.81	141.75	32.57	56	100	4616.80	456.75	2.2	1004.85	5621.65
219	CB 216	107	Rampur Madra	238	2.25	0.45	0.6	0.81	192.78	32.57	76	100	6278.84	621.18	2.2	1366.60	7645.44
220	CB 217	29	Rampur Madra	100	2.25	0.45	0.6	0.81	81.00	32.57	32	100	2638.17	261.00	2.2	574.20	3212.37
221	CB 218	31	Rampur Madra	282	2.25	0.45	0.6	0.81	228.42	32.57	91	100	7439.64	736.02	2.2	1619.24	9058.88
222	CB 219	74	Rampur Madra	29	2.25	0.45	0.6	0.81	23.49	32.57	9	100	765.07	75.69	2.2	166.52	931.59
223	CB 220	107	Rampur Madra	144	2.25	0.45	0.6	0.81	116.64	32.57	46	100	3798.96	375.84	2.2	826.85	4625.81
Total				42058					34066.98		13511		1109561.54	109771.38		241497.04	1351058.57

ESTIMATE OF FIELD BUNDS OF MICROWATERSHED CODE-2B2B3c2c

S.No.	WORK	KH. No.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST
1	FB 001	56	Gaora Khas	538	1.65	0.3	0.45	0.44	236.05	32.57	77	100	7688.07
2	FB 002	30	Panikasa	350	1.65	0.3	0.45	0.44	153.56	32.57	50	100	5001.53
3	FB 003	101	Rampur Madra	139	1.65	0.3	0.45	0.44	60.99	32.57	20	100	1986.32
4	FB 004	115	Rampur Madra	178	1.65	0.3	0.45	0.44	78.10	32.57	25	100	2543.64
	Total			1205					528.69		172		17219.56

ESTIMATE OF MARGINAL BUNDS OF MICROWATERSHED CODE-2B2B3c2c														SODING CHARGES				
S.No.	WORK	KH. No.	VILL. NAME	LENGTH	BASE	TOP	HIGHT	CS	EW	RATE	MD	L. CHARGES	T. COST	Sqr. Mtr.	RATE	S. AMOUNT	T. AMOUNT	
1	MB 001	299	Alipur Madra	156	3.6	0.6	1	2.10	327.60	32.57	118	100	10669.93	530.40	2.2	1166.88	11836.81	
2	MB 002	110	Chalni	132	3.6	0.6	1	2.10	277.20	32.57	100	100	9028.40	448.80	2.2	987.36	10015.76	
3	MB 003	799	Jakhniya Govind	295	3.6	0.6	1	2.10	619.50	32.57	224	100	20177.12	1003.00	2.2	2206.60	22383.72	
4	MB 004	17	Meerpur Gosai	98	3.6	0.6	1	2.10	205.80	32.57	74	100	6702.91	333.20	2.2	733.04	7435.95	
5	MB 005	4	Meerpur Gosai	313	3.6	0.6	1	2.10	657.30	32.57	237	100	21408.26	1064.20	2.2	2341.24	23749.50	
6	MB 006	80	Khempur	129	3.6	0.6	1	2.10	270.90	32.57	98	100	8823.21	438.60	2.2	964.92	9788.13	
Total				1123					2358.30			852		76809.83	3818.20		8400.04	85209.87

ESTIMATE OF PERIPHERAL BUNDS OF MICROWATERSHED CODE-2B2B3c2c														SODING CHARGES			
S.N o.	WO RK	KH. No.	VILL. NAME	LENG TH	BAS E	TO P	HIG HT	CS	EW	RA TE	M D	L. CHARGE S	T. COST	Sqr. Mtr.	RA TE	S. AMOUN T	T. AMOUN T
1	PB 001	217	Dhamrav	419	4.75	1	1.25	3.59	1505.78	32.57	490	100	49043.30	1617.34	2.2	3558.15	52601.44
2	PB 002	910	Alipur Madra	786	4.75	1	1.25	3.59	2824.69	32.57	920	100	92000.07	3033.96	2.2	6674.71	98674.78
3	PB 003	227	Bairak Mau Sarai Dadeya	273	4.75	1	1.25	3.59	981.09	32.57	320	100	31954.22	1053.78	2.2	2318.32	34272.54
4	PB 004	148	Nasirpur Jivan	780	4.75	1	1.25	3.59	2803.13	32.57	913	100	91297.78	3010.80	2.2	6623.76	97921.54
5	PB 005	1241	Alipur Madra	422	4.75	1	1.25	3.59	1516.56	32.57	494	100	49394.44	1628.92	2.2	3583.62	52978.06
6	PB 006	79	Bahera	368	4.75	1	1.25	3.59	1322.50	32.57	431	100	43073.83	1420.48	2.2	3125.06	46198.88
7	PB 007	1633	Alipur Madra	144	4.75	1	1.25	3.59	517.50	32.57	169	100	16854.98	555.84	2.2	1222.85	18077.82
8	PB 008	561	Alipur Madra	1134	4.75	1	1.25	3.59	4075.31	32.57	1327	100	132732.93	4377.24	2.2	9629.93	142362.86
9	PB 009	636	Alipur Madra	195	4.75	1	1.25	3.59	700.78	32.57	228	100	22824.45	752.70	2.2	1655.94	24480.39
Total				4521					16247.34		5292		529175.99	17451.06		38392.33	567568.32