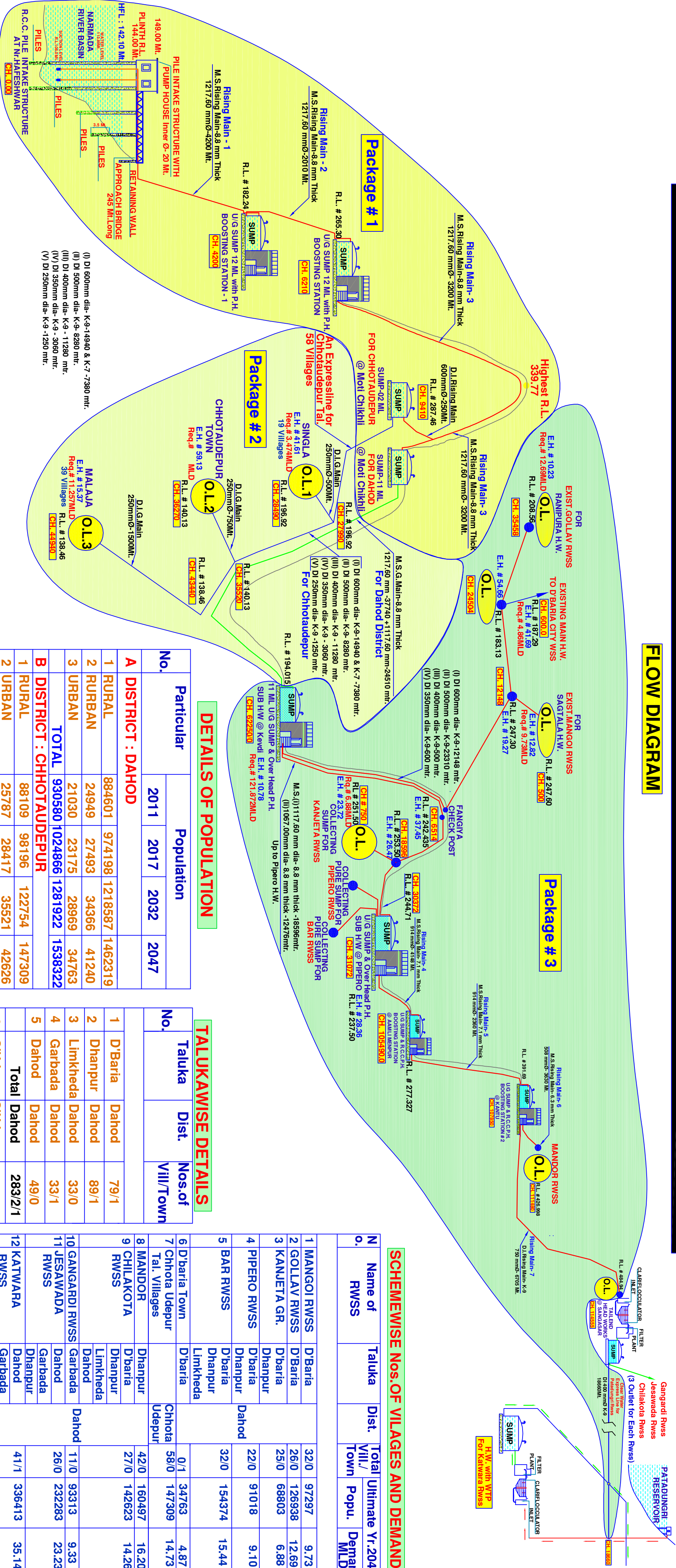


Narmada River Basin (Near Hafeshwar) Based Dahod District Southern Area Bulkl ine

FLOW DIAGRAM



DETAILS OF COMPONENT

PACKAGE # 3 Esti.Cost Rs. 1,69,55,75,183/-		
1 M.S.Pipeline		
1117.60 mmØ - 8.8 mm Thick	18596 Mt.	
1067 mmØ - 8.8 mm Thick	12476 Mt.	
914 mmØ - 7.1 mm Thick	6508 Mt.	
2 D.I.Pipeline		
750 mmØ	6705 Mt.	
600 mmØ	12148 Mt.	
500 mmØ	23310 Mt.	
400 mmØ	19160 Mt.	
350 mmØ	600 Mt.	
3 Sump With Over Head Pump house		
(a) 11 ML - 1 No. Kevdi Sub Headworks		
(b) 06 ML - 3 No. (1) Pipero Sub Headworks		
(2) Aamlimenpur Boosting Station		
(3) Kantu Boosting Station		

DETAILS OF COMPONENT

PACKAGE # 2 Esti.Cost Rs. 1,90,20,50,064/-		
1 M.S.Pipeline		
1217.60 mmØ - 8.8 mm Thick	37740 Mt.	
1117.60 mmØ - 8.8 mm Thick	24510 Mt.	
2 D.I.Pipeline		
600 mmØ	14940 Mt.	
600 mmØ	7380 Mt.	
500 mmØ	8280 Mt.	
400 mmØ	11280 Mt.	
350 mmØ	3060 Mt.	
250 mmØ	1250 Mt.	

DETAILS OF COMPONENT

PACKAGE # 1 Esti.Cost Rs. 72,90,80,133/-		
1 Pile Intake Structure		
2 Approach Bridge	245 Mt.	
3 M.S.Pipeline		
1217.60 mmØ - 8.8 mm Thick	9410 Mt.	
4 D.I.Pipeline		
600 mmØ	K-9 250 Mt.	
5 Sump With Over Head Pump house		
(a) 12 ML - 2 No. - Boosting Station		
(b) 11 ML - 1 No. - For Dahod District		
(c) 02 ML - 1 No. - For Chhotaudpur		

DETAILS OF POPULATION

No.	Particular	Population			
		2011	2017	2032	2047
A DISTRICT : DAHOD					
1	RURAL	884601	974198	1218587	1462319
2	RURBAN	24949	27493	34366	41240
3	URBAN	21030	23175	28969	34763
TOTAL		930580	1024866	1281922	1538322
B DISTRICT : CHHOTAUDEPUR					
1	RURAL	88109	98196	122754	147309
2	URBAN	25787	28417	35521	42626
TOTAL		114896	126613	158275	189935
GRAND TOTAL		1045476	1151479	1440197	1728257

TALUKAWISE DETAILS

No.	Taluka	Dist.	Nos.of Vill./Town
1	D'Baria	Dahod	79/1
2	Dhanpur	Dahod	89/1
3	Limkheda	Dahod	33/0
4	Garbada	Dahod	33/1
5	Dahod	Dahod	49/0
	Total	Dahod	283/2/1
6	C'Udepur	C'Udepur	58/1
Grand Total			341/2/2

SCHEMEWISE Nos.OF VILLAGES AND DEMAND

N o.	Name of RWSS	Taluka	Dist.	Total Vill./ Town	Ultimate Yr.2047	
					Popu.	Demand MLD
1	MANGOI RWSS	D'Baria		320	97297	9.73
2	GOLLAV RWSS	D'Baria		260	126938	12.69
3	KANUJETA GR.	D'Baria		250	68803	6.88
4	PIPERO RWSS	D'Baria	Dahod	220	91018	9.10
5	BAR RWSS	D'Baria	Dhanpur	320	154374	15.44
6	D'Baria Town	D'Baria		0/1	34763	4.87
7	Chhotu Udepur Tal. Villages		Chhotu Udepur	58/0	147309	14.73
8	MANDOR RWSS	Dhanpur		42/0	160497	16.20
9	CHILAKOTA RWSS	D'baria		27/0	142623	14.26
10	GANGARDI RWSS	Linkheda Dahod	Dahod	11/0	93313	9.33
11	JESAWADA RWSS	Dahod		26/0	232283	23.23
12	KATWARA RWSS	Garbada Dhanpur Dahod		41/1	336413	35.14
GRAND TOTAL					343/2	1728257

GUJARAT WATER SUPPLY & SEW. BOARD			
GANDHINAGAR			
DDSA			
FLOW DIAGRAM			
DRAWN BY	CHIEF ENGINEER		
CHECKED BY	G.W. & S.W. BOARD		
TRACED BY	SUPERINTENDING ENGINEER		
COMPIED BY	G.W. & S.W. BOARD		
	EXECUTIVE ENGINEER		
	G.W. & S.W. BOARD		
	DY. EXECUTIVE ENGINEER		
	G.W. & S.W. BOARD		