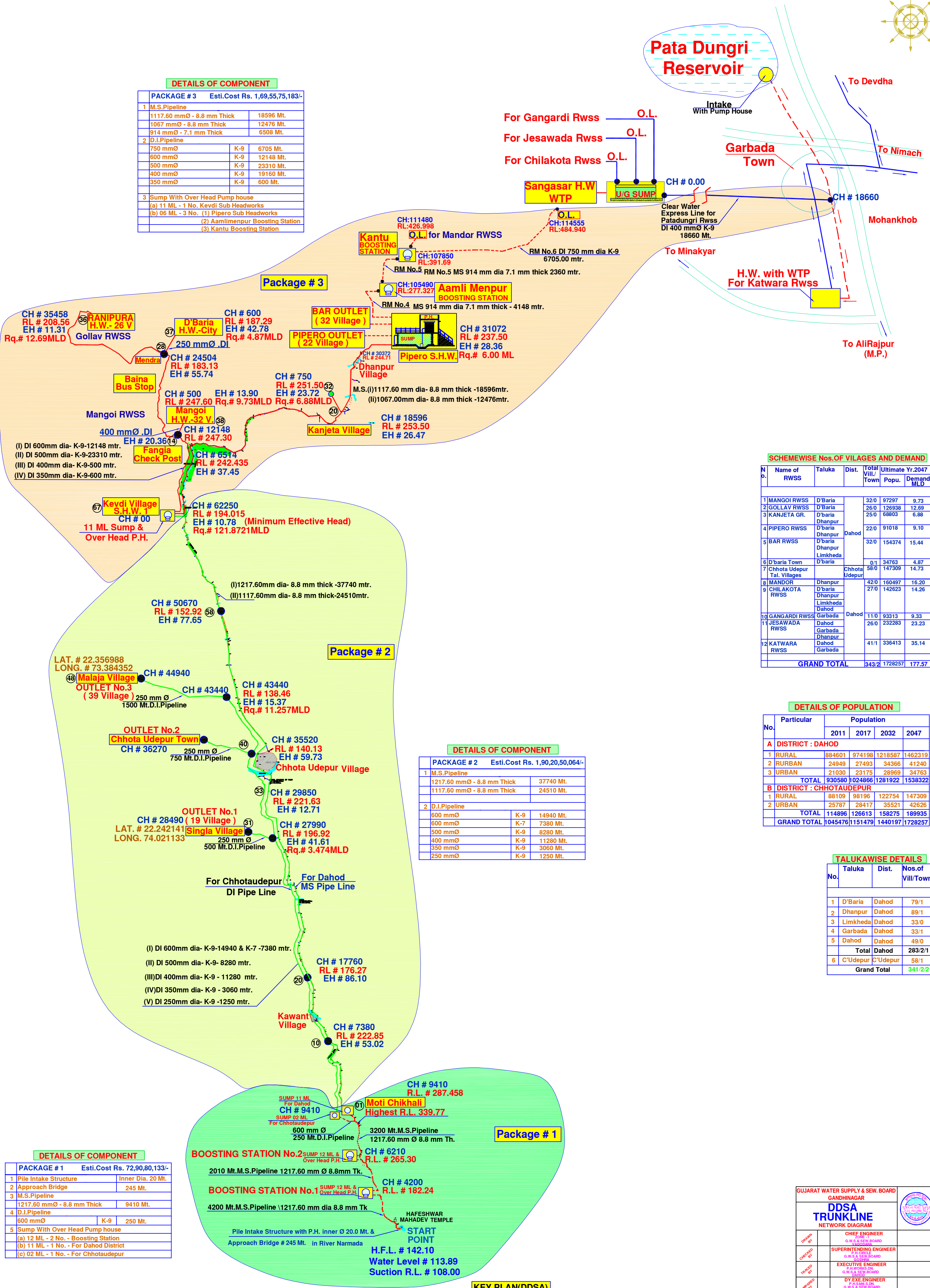


Narmada River Basin (Near Hafeshwar) Based Dahod District Southern Area Bulkline



DETAILS OF COMPONENT			
PACKAGE # 1 Esti.Cost Rs. 72,90,80,133/-			
1	Pile Intake Structure	Inner Dia. 20 Mt.	
2	Approach Bridge	245 Mt.	
3	M.S.Pipeline	1217.60 mmØ - 8.8 mm Thick	
4	D.I.Pipeline	600 mmØ	
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 Chhotaudepur	

DETAILS OF COMPONENT			
PACKAGE # 2 Esti.Cost Rs. 1,90,20,50,064/-			
1	M.S.Pipeline	1217.60 mmØ - 8.8 mm Thick	
2	D.I.Pipeline	600 mmØ	
		K-9	
		600 mmØ	
		K-9	
		500 mmØ	
		K-9	
		400 mmØ	
		K-9	
		350 mmØ	
		K-9	
		250 mmØ	

DETAILS OF COMPONENT			
PACKAGE # 3 Esti.Cost Rs. 1,69,55,75,183/-			
1	M.S.Pipeline	1117.60 mmØ - 8.8 mm Thick	
2	D.I.Pipeline	750 mmØ	
		K-9	
		600 mmØ	
		K-9	
		500 mmØ	
		K-9	
		400 mmØ	
		K-9	
		350 mmØ	
		K-9	
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	

SCHEMEWISE Nos.OF VILAGES AND DEMAND						
N o.	Name of RWSS	Taluka	Dist.	Total VIII/ Town	Ultimate Yr.2047 Popu. Demand MLD	
1	MANGOI RWSS	D'Baria	Dahod	32/0	97297 9.73	
2	GOLLAV RWSS	D'Baria		26/0	126938 12.69	
3	KANJETA GR.	D'Baria Dhanpur		25/0	68803 6.88	
4	PIPERO RWSS	D'Baria Dhanpur		22/0	91018 9.10	
5	BAR RWSS	D'Baria Dhanpur Limkheda	Dahod	32/0	154374 15.44	
6	D'baria Town	D'Baria		0/1	34763 4.87	
7	Chhota Udepur Tal. Villages			Chhota Udepur	58/0	147309 14.73
8	MANDOR	Dhanpur		42/0	160497 16.20	
9	CHILAKOTA RWSS	D'Baria Dhanpur Limkheda Dahod	Dahod	27/0	142623 14.26	
10	GANGARDI RWSS	Garbada		11/0	93313 9.33	
11	JESAWADA RWSS	Dahod Garbada Dhanpur		26/0	232283 23.23	
12	KATWARA RWSS	Dahod Garbada		41/1	336413 35.14	
GRAND TOTAL				343/2	1728257 177.57	

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

GUJARAT WATER SUPPLY & SEW. BOARD			
GANDHINAGAR			
DDSA TRUNKLINE			
NETWORK DIAGRAM			
DESIGNED BY	CHIEF ENGINEER	G.W.S. & S.W. BOARD	
DRAWN BY	SUPERINTENDING ENGINEER	P. R. CIRCLE	
TRACED BY	EXECUTIVE ENGINEER	P. H. WORKS DIV.	
APPROVED BY	DY. EXEC. ENGINEER	P. H. S. & S. DIV.	

KEY DI AM/DDSA