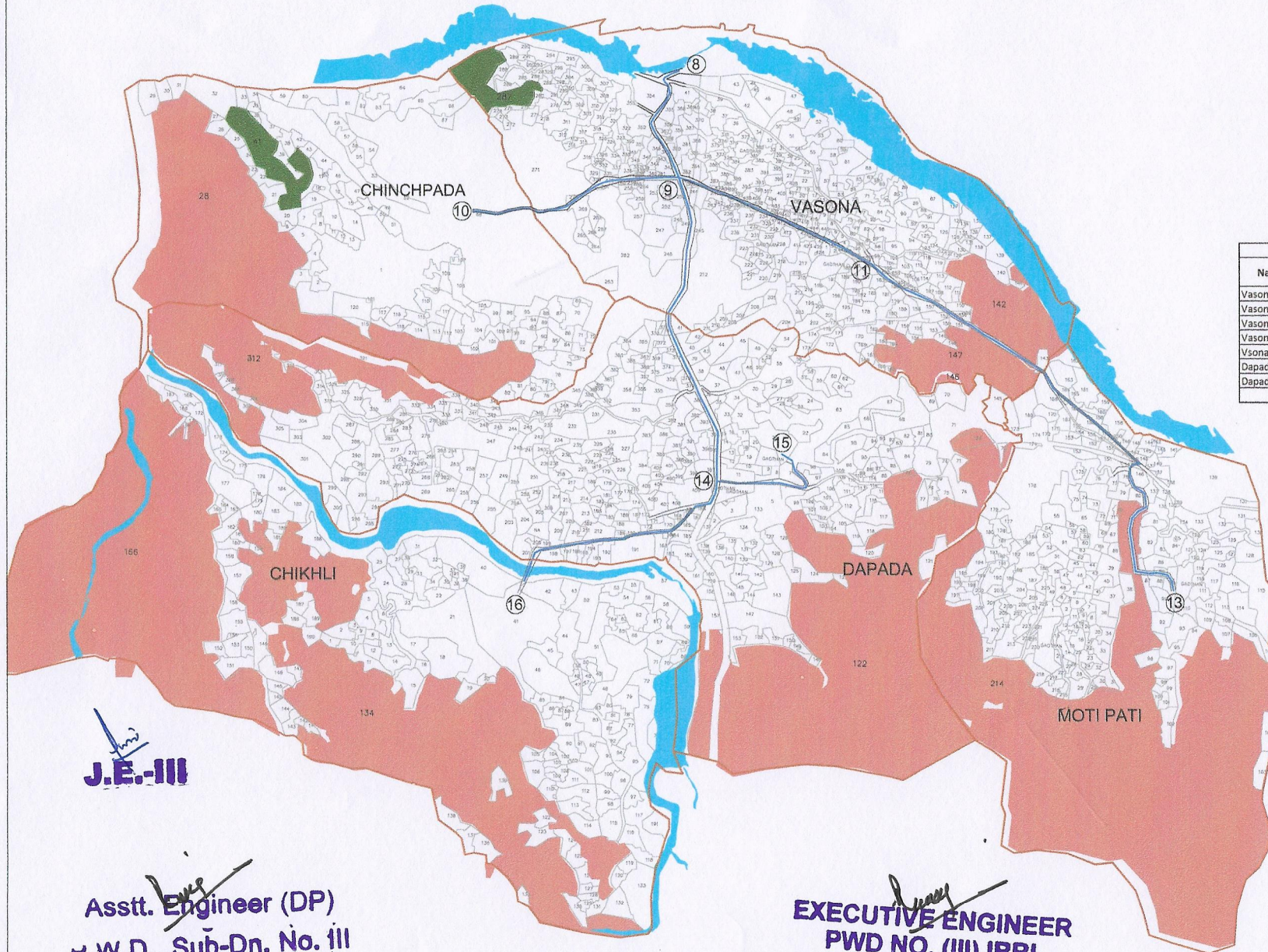


DIVERSION OF PROTECTED FOREST AREA FOR THE INTEGRATED WATER MANAGEMENT PLAN, WD - II (VASONA, DAPADA, MOTI PATI & CHIKHALI VILLAGE)



Total Pipeline Area Covered Under Network						
Name of Village	Node to Node	Pipe Dia. (mm.)	Length (mt.)	Dia. (mt.)	Width (mt.)	Area (HA)
Vasona	8 to 9	406.4	640	0.406	1.006	0.06
Vasona Chinchpada	9 to 10	160	1550	0.160	0.760	0.12
Vasona	9 to 11	315	1105	0.315	0.915	0.10
Vasona, Moti Pati	11 to 13	180	3155	0.180	0.780	0.25
Vsona, Dapada	9 to 14	355	2080	0.355	0.955	0.20
Dapada	14 to 15	315	670	0.315	0.915	0.06
Dapada, Chikhali	14 to 16	180	1800	0.180	0.780	0.14
						0.93

Lat.-Long. Location at each Node			
Name of Village	Node No.	Lat.	Long.
Vasona	8	20°12'46.03"N	73°1'35.13"E
Vasona	9	20°12'27.81"N	73°1'30.24"E
Chinchpada	10	20°12'19.74"N	73°0'41.30"E
Vasona	11	20°12'12.68"N	73°2'5.12"E
Moti Pati	13	20°11'10.69"N	73°3'19.25"E
Dapada	14	20°11'24.69"N	73°1'35.42"E
Dapada	15	20°11'29.69"N	73°1'45.15"E
Chikhali	16	20°11'2.79"N	73°0'47.82"E

SCALE : 1 CM = 20 Mtr.		
SR. NO.	LEGEND	DESCRIPTION
1		ROAD
2		PROPOSED PIPELINE
3		NODE NUMBER
4		PATELAD NAME
5		PATELAD BOUNDARY
6		SURVEY NUMBER & BOUNDARY
7		RIVER

J.E.-III

Asstt. Engineer (DP)
P.W.D., Sub-Dn. No. III
Silvassa

EXECUTIVE ENGINEER
PWD NO. (III) IRRI
SILVASSA