

66KV H/F JETALPUR - NAVAGAM LINE																				
TENTETIVE TOWER SCHEDULE																				
SR. NO.	LOC. NO.	DEVIATION ANGLE	TYPE OF TOWER	SPAN	SECTION LENGTH	REMARKS / CROSSING DETAILS														
				(IN MTR.)			HTLS Conductor	Suspension SRI	Tension SRI	Single Tension HW	Single Suspension HW	Double Tension HW	Double Suspension HW	PA Rod	Vibration Damper	Mid Span Joints for HTLS Conductor	Repair Sleeve for HTLS Conductor	T connector with pad	Jumper terminal without hole with suitable NER	
0	EXI. 66KV JETALPUR GANTRY		Gantry	96		EXI. 66KV JETALPUR(GETCO) S/S.			3	3					3			3	6	
1	EXI. LOC.NO.-01&34	6°39'45"LT	PS+0		96		288		6	6					6					
				213		EXI. 220KV D/C PIRANA - BAREJADI LINE, EXI. 400KV D/C VDR - PRN LINE, CANAL, CART TRACK, 11KV LINE	639													
2	EXI. LOC.NO.-02&33		DA+0(220KV TOWER)			EXI. 220KV TOWER		6					3	3	6					
				218		ROAD, 11KV LINE	654													
3	EXI. LOC.NO.-03&32	36°37'29"RT	PS+0		431				9	3		3			6					
				67			201													
4	EXI. LOC.NO.-04	55°45'35"RT	"B" TYPE DP		67				6	6					6					
				100			300													
5	EXI. LOC.NO.-05	5°56'40"RT	"B" TYPE DP		100				6	6					6					
				103		3 NOS. 11KV LINE, TAR ROAD GIRAMTHA TO JETALPUR	309													
6	EXI. LOC.NO.-06		"A" TYPE DP					3			3			3	6					
				172		LT LINE TO BE LOWER	516													
7	EXI. LOC.NO.-07		"A" TYPE DP					6					3	3	6					
				162		ROAD	486													
8	EXI. LOC.NO.-08		"A" TYPE DP					6					3	3	6					
				181			543													
9	EXI. LOC.NO.-09		"A" TYPE DP					3			3			3	6					
				161			483													
10	EXI. LOC.NO.-10		"A" TYPE DP					3			3			3	6					
				162			486													
11	EXI. LOC.NO.-11		"A" TYPE DP					3			3			3	6					
				155		11KV LINE TO BE LOWER, CART TRACK	465													
12	EXI. LOC.NO.-12		"A" TYPE DP					3			3			3	6					
				169		CART TRACK	507													
13	EXI. LOC.NO.-13	22°34'31"RT	"B" TYPE DP		1265				6	6					6					
				189		IOC KSPL GAS PIPE LINE, SMALL CANAL	567													
14	EXI. LOC.NO.-14		"A" TYPE DP					3			3			3	6					
				183			549													
15	EXI. LOC.NO.-15		"A" TYPE DP					3			3			3	6					
				178			534													
16	EXI. LOC.NO.-16		"A" TYPE DP					3			3			3	6					
				174			522													
17	EXI. LOC.NO.-17		"A" TYPE DP					3			3			3	6					
				183			549													
18	EXI. LOC.NO.-18		"A" TYPE DP					3			3			3	6					
				144			432													
19	EXI. LOC.NO.-19		"A" TYPE DP					3			3			3	6					
				149		CART TRACK, 11KV LINE TO BE LOWER	447													
20	EXI. LOC.NO.-20		"A" TYPE DP					3			3			3	6					
				174			522													
21	EXI. LOC.NO.-21		"A" TYPE DP					3			3			3	6					
				145	1519	11KV LINE	435													
22	EXI. LOC.NO.-22	7°16'53"RT	"B" TYPE DP						6	6					6					
				137			411													
23	EXI. LOC.NO.-23		"A" TYPE DP					6					3	3	6					
				86		ROAD, 2 NOS. 11KV LINE	258													
24	PRO. LOC.NO.-23A		"A" TYPE DP					6					3	3	6					
				93			279													
25	EXI. LOC.NO.-24		"A" TYPE DP					6					3	3	6					
				162		2 NOS. ROAD	486													
26	EXI. LOC.NO.-25		"A" TYPE DP					6					3	3	6					
				178		ROAD	534													
27	EXI. LOC.NO.-26		"A" TYPE DP					6					3	3	6					
				177		TAR ROAD GIRAMTHA TO BAREJA, 2 NOS. 11KV LINE , CART TRACK	531													
28	EXI. LOC.NO.-27		"A" TYPE DP					6					3	3	6					
				186			558													
29	EXI. LOC.NO.-28		"A" TYPE DP					6					3	3	6					
				137		TAR ROAD VASAI TO BAREJA, 11KV LINE	411													
30	EXI. LOC.NO.-29		"A" TYPE DP					6					3	3	6					
				168			504													
31	EXI. LOC.NO.-30	4°38'59"LT	"B" TYPE DP		1324				6	6					6					
				119		EXI . 400KV D/C LINE, CART TRACK	357													
32	EXI. LOC.NO.-31		"A" TYPE DP					3			3			3	6					
				154		11KV LINE	462													
33	EXI. LOC.NO.-32		"A" TYPE DP					3			3			3	6					
				171			513													
34	EXI. LOC.NO.-33		"A" TYPE DP					6					3	3	6					
				103		2 NOS. 11KV LINE, S.H. WAY-144 BAVLA TO BAREJA, EXI. 220KV D/C PIRANA - BAREJADI LINE	309						3	3	6					
35	EXI. LOC.NO.-34		"A" TYPE DP					6					3	3	6					
				165			495													
36	EXI. LOC.NO.-35		"A" TYPE DP					3			3			3	6					
				167		CART TRACK	501													
37	EXI. LOC.NO.-36		"A" TYPE DP					3			3			3	6					
				115		EXI. 400KV D/C SUG - PIR LINE	345													
38	PRO. LOC.NO.-36A	00°00'00"	"B" TYPE DP		994	"B" TYPE SECTION DP 11KV LINE, CART TRACK	258		6	6					6					
39	EXI. LOC.NO.-37		"A" TYPE DP					3			3			3	6					
				185			555													
40	EXI. LOC.NO.-38		"A" TYPE DP					3			3			3	6					
				192			576													
41	EXI. LOC.NO.-39		"A" TYPE DP					3			3			3	6					

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				(IN MTR.)			HTLS Conductor	Suspension SRI	Tension SRI	Single Tension H/W	Single Suspendio n HW	Double Tension HW	Double Suspendio n HW	PA Rod	Vibration Damper	Mid Span Joints for HTLS Conductor	Repair Sleeve for HTLS Conductor	T connector with pad	Jumper terminal without hole with suitable NER	
				154		POND	462													
42	EXI. LOC.NO.-40		"A" TYPE DP	149		CART TRACK	447		3				3			3	6			
43	EXI. LOC.NO.-41	1°46'46"RT	"B" TYPE DP		766					6	6					6				
				63		CART TRACK, EXI. 66KV H/F NAVAGAM - BIDAJ LINE	189													
44	EXI. LOC.NO.-42	1°44'38"LT	"B" TYPE DP		63					6	6					6				
				117		CART TRACK	351													
45	PRO. LOC.NO.-42A		"A" TYPE DP	101			303		3			3			3	6				
46	EXI. LOC.NO.-43		"A" TYPE DP						3			3			3	6				
47	EXI. LOC.NO.-44	15°38'58"RT	"B" TYPE DP		390	2 NOS. 11KV LINE	516													
				146		CART TRACK	438			6	6					6				
48	EXI. LOC.NO.-45		"A" TYPE DP						3			3			3	6				
				159			477													
49	EXI. LOC.NO.-46		"A" TYPE DP						3			3			3	6				
				164		CART TRACK, 2 NOS. 11KV LINE, TAR ROAD TO MUKTIPUR	492													
50	EXI. LOC.NO.-47		"A" TYPE DP						3			3			3	6				
				152			456													
51	EXI. LOC.NO.-48		"A" TYPE DP						3			3			3	6				
				152		IHB KGPL GAS PIPE LINE, 2 NOS. CART TRACK, 11KV LINE	456					3								
52	EXI. LOC.NO.-49		"A" TYPE DP						3			3			3	6				
				150			450													
53	EXI. LOC.NO.-50		"A" TYPE DP						3			3			3	6				
				167		METAL ROAD	501													
54	EXI. LOC.NO.-51	31°42'4"LT	"B" TYPE DP	163	1090					6	6					6				
				163		11KV LINE, CART TRACK	489													
55	EXI. LOC.NO.-52		"A" TYPE DP						3			3			3	6				
				83			249													
56	PRO. LOC.NO.-52A		"A" TYPE DP						6					3	3	6				
				100		RCC ROAD	300													
57	EXI. LOC.NO.-53		"A" TYPE DP						6											
				143		11KV LINE	429													
58	EXI. LOC.NO.-54		"A" TYPE DP						3			3			3	6				
				166			498													
59	EXI. LOC.NO.-55	5°24'40"RT	"B" TYPE DP		655					6	6					6				
				116			348													
0	EXI. 66KV NAVAGAM GANTRY				116	EXI. 66KV NAVAGAM(GETCO) S/S.				3	3					3	9	9	3	6
TOTAL LENGTH (MTR)				8876	8876		26628	183	87	81	93	3	45	138	360	9	9	6	12	
TOTAL LENGTH (km.)					8.876		26.628													
							Additional Quantities	6				6								
							Final Quantities	189	87	81	99	3	45	138	360	9	9	6	12	