

Attachment 1 (addendum 116)

S. No.	Description	Total Period (Months)	Remarks
1	<u>Short Module course on System description, architecture, installation and maintenance practices of Design of Optical Fiber Communication System</u>	1	During <u>installation/ after commissioning of the system</u> the Design Stage
2	<u>Short Module course on System description, architecture, installation and maintenance practices of Design of GSM-R radio System</u>	1	During <u>installation/ after commissioning of the system</u> the Design Stage
3	Short Module course on System description, architecture, installation and maintenance practices of Design of PABX System	0.5	During <u>installation/ after commissioning of the system</u> the Design Stage
4	<u>Short Module course on System description, architecture, installation and maintenance practices of Design of Dispatch Telephone System</u>	0.5	During <u>installation/ after commissioning of the system</u> the Design Stage
5	<u>Short Module course on System description, architecture, installation and maintenance practices of Design of Master Clock System</u>	0.25	During <u>installation/ after commissioning of the system</u> the Design Stage
6	<u>Short Module course on System description, architecture, installation and maintenance practices of Design of Surveillance System</u>	0.25	During <u>installation/ after commissioning of the system</u> the Design Stage
7	<u>Short Module course on System description, architecture, installation and maintenance practices of Design of Battery Backup System</u>	0.25	During <u>installation/ after commissioning of the system</u> the Design Stage
8	<u>Short Module course on: System description, architecture and installation practices of OFC system, Clock system, CCTV, Battery Backup system</u>	±	
9	<u>Short Module course on: System description, architecture and installation practices of Radio System, PABX and Dispatch Telephone system</u>	±	

Attachment 2 (addendum 117)

APPENDIX 2: DISPATCH TELEPHONE CONSOLE MATRIX						
	OCC	No of Consoles	No of External Connections	No of Inter-console Connections	No of Strategic Locations	Total No of lines
	Chief Controller (CC)	1(1)	1. IR OCC 64(89) 2. IR station 10(16) 3. Emergency lines 3(6)	1. OCC Consoles 12(15) 2. Station Control Room 31(48) 3. Depot Controller 1(1) (provided by RS P-7)	Nil	63(94)
	Deputy Chief Controller (Dy CC)	1(1)	1. IR OCC 64(89) 2. IR station 10(16) 3. Emergency lines 3(6)	1. OCC Consoles 12(15) 2. Station Control Room 31(48) 3. Depot Controller 1(1) (provided by RS P-7)	Nil	63(94)
	Chief Power Controller (C-TPC)	1(1)	Nil	1. OCC Console 12(15)	1. TSS 2. SPs & SSPs 3. IMD/IM Sub depot 31(48)	To be developed during design
	Traffic Controller (TC)	3(5)	1. IR Junction Station 10(16) 2. IR OCC 64(89)	1. OCC Consoles 12(15) 2. Station Control Room 31(48) 3. Depot Controller 1(1) (provided by RS P-7)	Nil	60(88)
	S&T Control Signal	1(1)	Nil	1. OCC Consoles 12(15) 2. Station Control Room 31(48) 3. Signalling Equipment Rooms 31 (48)	IMD/IM Sub depot 31(48)	105(159)
	S&T Control Telecom	1(1)	Nil	1. OCC Consoles 12(15) 2. Station Control Room 31(48) 3. TER 31(48)	IMD/IM Sub depot 31(48)	105(159)
	Traction Power Controller (TPC)	2(3)	Nil	1. OCC Console 12(15)	1. TSS 2. SPs, SSPs 3. IMD/ IM Sub depot 31(48)	To be developed during design
	Crew/Traction Locomotive Controller	1		1. OCC Console 12(15) 2. ELMD Controller 1(1)	To developed during design	To be developed during design
	Engineering	1(1)	Nil	1. OCC Consoles 12(15)	. IMD/ IM Sub depot 31(48)	(74/111)

APPENDIX 2: DISPATCH TELEPHONE CONSOLE MATRIX

	OCC	No of Consoles	No of External Connections	No of Inter-console Connections	No of Strategic Locations	Total No of lines
	Controller			2. Station Control Room 31(48)		
ELMD						
	Depot Controller	1(1)	Nil	1. DyCC Console 2(2) 1(1) 2. TC Console 3(5) 3. Traction Locomotive Controller 1(1) 4. Rewari Station 1(1)	Local extensions within ELMD (scope of ELMD)	scope of RS P-7
Station Control Room						
	Station Master (SCR)	31(48)	1. IR Station 1(1) 2. IR OCC 1(1) (for Junction Station only)	1. CC/Dy.CC Console 1(1) 2. TC Console 3(5) 3. Adjacent Junction/Crossing Stations 4(4)	1. Gateman Telephone at Level Crossing 2. IMD/ IM Sub depot 4 3. Residential Building 3 4. Other stations of WDFC	To be developed during design
<p>x(y) :</p> <p>x – Phase 1 estimated quantity</p> <p>y - Phase 1 & 2 estimated quantity</p> <p>Dispatch Telephone Console Matrix is very tentative. Contractor shall develop the matrix during design and submit to the Engineer for review.</p> <p><u>DTS Consoles to be provided by the contractor shall be sized to accommodate the requirements of extension both for phase I and phase II.</u></p>						

Attachment 3 (addendum 118)

Appendix 5: Contract Spares

S.No	Item	Total Quantity
1	SDH Node complete with all tributary cards and full hardware redundancy	10% of the total population for Each type —2 nos as of station and 4 nos as of porta hut
2	2 Mb Mux complete with all channel cards and full hardware redundancy	10
3	All type of PCB cards including mother board ,Optical line termination Card,E1 Tributary card and power supply card for STM- Mux	10% of the total population for Each type for Phase I
4	All type of PCB cards including mother board ,2MB card ,VF card, E&M Card ,Data card and power supply card for 2 MB Mux	10% of the total population for Each type for Phase I
5	Laptop service terminals loaded with OFC NMS software	6
6	<u>DTS</u> Dispatcher's Console 100 lines Complete for OCC	2
7	<u>DTS</u> telephone or Dispatcher's Console 30 line Complete for SCR	4
8	<u>DTS</u> Telephone Instruments other than DTS consoles	10% of the total population for Each type for Phase I
9	Laptop loaded with EPABX NMS Software	4
10	Each type of module/card of EPABX system	10% of the total population for Each type for Phase I
11	Each type of Module/card including mother board for Dispatch telephone system	10% of the total population for Each type for Phase I
12	Digital Telephone Instruments	10% of the total population for Each type for Phase I
13	Analogue Telephone Instruments	10% of the total population for Each type for Phase I
14	Analogue Feature Telephone Instruments	10% of the total population for Each type for Phase I
15	All type of replaceable / plug-in modules for Centralised Voice recording System	10% of the total population for Each type for Phase I
16	Video Cameras complete with housing	5% of the total population for Each type for Phase I
17	Laptop loaded with Video Surveillance system software	1
18	Train Mobile Radio complete with MMI and accessories as per locomotive	10
19	GSM-R Radio Base Station Equipment complete	2
20	Field Replaceable modules/cards for BSS, NSS, OMC, NMC, SIMS	10% of the total population for Each type for Phase I
21	Handheld Portables (OPH)	10% of the total population for Each type
22	Handheld Portables (GPH)	10% of the total population for Each type
23	Radio Dispatcher's Workstation (RDW) for OCC	1

Attachment 4 (addendum 122)

Revised ROW Offsets for Section 9					Revised ROW Offsets for Section 9				
Sl. No.	NWR KM	DFC Chainganges (m)	Revised DFC East/Left ROW from IR M/L Track (m)	Remarks	Sl. No.	NWR KM	DFC Chainganges (m)	Revised DFC East/Left ROW from IR M/L Track (m)	Remarks
1	648/9	8697	43.38	All Unit Starts	55		10850	65.40	Offset
2		8700	43.38		56		10850	71.56	
3		8750	43.20		57	646/7	10900	71.56	
4	648/8	8800	43.02		58		10950	71.57	
5		8850	42.83		59	646/6	11000	71.58	
6	648/7	8900	42.65	Offset	60		11050	71.60	
7		8900	37.65		61	646/5	11100	71.60	
8		8950	37.49		62		11150	71.62	
9	648/6	9000	37.32		63	646/4	11200	71.64	
10		9050	37.16		64		11250	71.66	
11	648/5	9100	36.99		65	646/3	11300	71.68	
12		9150	36.83		66		11350	71.70	
13		9172.77	36.76	Offset	67	646/2	11400	71.72	
14		9172.77	96.76		68		11450	71.74	
15	648/4	9200	90.76		69	646/1	11500	71.75	
16		9250	82.64		70		11550	71.76	
17	648/3	9300	74.37		71	646/0	11600	71.77	
18		9350	66.77		72		11650	71.78	
19		9375	63.71		73	646/9	11700	71.79	
20	648/2	9400	61.72		74		11750	71.80	
21		9400	54.72	Offset	75	645/8	11800	71.81	
22		9450	51.91		76		11850	71.82	
23	648/1	9500	53.72		77	645/7	11900	71.83	
24		9550	53.00		78		11950	71.84	
25	648/0	9600	51.78	Offset	79	645/6	12000	71.85	
26	648/0	9600	53.65		80		12050	71.86	
27		9650	55.50		81	645/5	12100	71.87	
28	647/9	9700	52.58		82		12150	71.88	
29		9750	51.18		83	645/4	12200	71.89	
30	647/8	9800	55.38		84		12250	71.90	
31		9850	55.38		85	645/3	12300	71.91	
32	647/7	9900	55.38		86		12350	71.92	
33		9950	55.38		87	645/2	12400	71.93	
34	647/6	10000	55.38		88		12450	71.94	
35		10050	55.38		89	645/1	12500	71.95	
36	647/5	10100	55.38		90		12550	71.96	
37		10150	55.38		91	645/0	12600	71.97	
38	647/4	10200	55.45		92		12650	71.98	
39		10250	56.42		93		12650	58.94	Offset
40	647/3	10300	59.12		94	644/9	12700	58.94	
41		10350	61.36		95		12750	58.94	
42	647/2	10400	64.04		96	644/8	12800	58.94	
43		10450	65.30		97		12850	58.94	
44	647/1	10500	65.38		98	644/7	12900	58.94	
45		10517	75.41	Offset	99		12950	58.94	
46		10517	91.73	SSP	100	644/6	13000	58.94	
47		10550	92.03	SSP	101		13050	58.94	
48		10572	92.09	SSP	102	644/5	13100	58.94	
49		10572	65.51	Offset	103		13150	58.94	
50	647/0	10600	65.50		104	644/4	13200	58.94	
51		10650	65.48		105		13250	58.94	
52	646/9	10700	65.46		106	644/3	13300	58.94	
53		10750	65.44		107		13350	58.94	
54	646/8	10800	65.42		108	644/2	13400	58.94	
					109		13450	58.94	
					110	644/1	13500	58.94	
					111		13550	58.94	
					112	644/0	13600	58.93	
					113		13650	58.93	
					114	643/9	13700	58.92	
					115		13750	58.92	
					116	643/8	13800	58.91	
					117		13850	58.91	
					118	643/7	13900	58.90	
					119		13950	58.89	
					120	643/6	14000	58.89	
					121		14050	58.88	
					122	643/5	14100	58.87	
					123		14150	58.87	
					124	643/4	14200	58.87	Offset
					125	643/4	14200	33.87	

ROW as per land acquired by CPM Ahmedabad for RFO. Land for Chadotar to New Palanpur Junction station connecting lines (Palanpur Bye Pass) is not included in this ROW. It has been shown separately at page No. 167 of Bid Document Bol. II

ROW as per land acquired by CPM Ajmer incl. land to be acquired for new Palanpur Yard

ROW as per land acquired by CPM Ajmer incl. land to be acquired for new Palanpur Yard

Attachment 5 (addendum 122)

Revised ROW for Section-6						Revised ROW for Section-6												
Revised ROW Offsets from DFC Main Line from Chainage 81822 to 82400						Revised ROW Offsets from DFC Main Line from Chainage 85700 to 85853												
DFC Chainage From (m)	DFC Chainage to (m)	ROW on Left Side From Dn Line (m)	ROW on Right Side From Dn Line (m)	Total Width (m)	Remarks	DFC Chainage	ROW on Left Side from Down Main Line (m)	ROW on Right Side from Down Main Line (m)	Total Width (m)	Remarks								
81822	82400	37.0	43.0	80.0		85700	32.24	59.87	92.11	Both UP Line & DN Line ROW								
						85800	32.07	60.47	92.54									
						85853	31.81	60.31	92.12									
ROW is w.r.t. Imaginary Line Going straight from Ch: 82400 (Dn Line Chainage 82400) upto Ch:85546.89 (Merging with Dn Line at Chainage 85700)						UP Main line From Chainage 83027.5 to 85300		Dn Main Line from Chainage 83400 to 85400										
						DFC Chainage (m)	Imaginary Line Chainage (m)	ROW on Left Side from Imaginary Line (m)	ROW on Right Side from Imaginary Line (m)	Total Width (m)	Remark	DFC UP Main Line Chainage	UP Line Total Width (m)	DFC Down Main Line Chainage	Down Line Total Width (m)			
						82400	82400	82500	32.73	62.36	95.09	ROW includes Both UP main Line & DN Main Line.	83027.5	83100	67.32	83400	83500	85.12
						-	82500	82600	32.58	62.69	95.27		83100	83200	68.29	83500	83600	87.72
-	82600	82700	33.71	63.24	96.95	83200	83300	71.01	83600	83700	90.50							
-	82700	82800	36.89	64.93	101.82	83300	83400	71.67	83700	83800	92.40							
-	82800	82900	45.05	71.34	116.39	83400	83500	75.68	83800	83900	92.70							
-	82900	83000	52.00	81.63	133.63	83500	83600	77.43	83900	83990	92.25							
UP Line Chainage 83027.5	83025	83100	66.92	28.53	95.45	83600	83700	74.00	83990	84000	93.55	ROW does not include UP Main line and Dn Main Line						
-	83100	83200	74.48	28.92	103.40	83700	83800	80.98	84000	84100	Row included in the ROW w.r.t Imaginary Line as specified above							
-	83200	83300	95.98	29.46	125.44	83800	83900	82.49	84100	84152								
DN Line Chainage 83304	83300	83400	108.37	30.00	138.37	83900	84000	84.62	84152	84200	90.67							
-	83400	83500	36.47	30.16	66.63	84000	84012	82.55	84200	84300	91.35							
-	83500	83600	43.73	25.00	68.73	84012	84100	82.36	84300	84400	86.74							
-	83600	83700	52.19	23.82	76.01	84100	84164	Row included in the ROW w.r.t Imaginary Line as specified above	84400	84500	84.58							
UP Line Chainage 84012 & Down Line Ch 84000	83981	84100	369.35	340.00	709.35	84164	84200	84.54	84500	84600	82.64							
UP Line Chainage 84164 & Down Line Ch 84152	84100	84200	409.79	384.1	793.89	84200	84300	83.40	84600	84700	80.49							
-	84200	84300	159.83	189.09	348.92	84300	84400	79.21	84700	84800	78.71							
-	84300	84400	85.53	106.75	192.28	84400	84500	77.07	84800	84900	76.28							
-	84400	84500	55.90	61.34	117.24	84500	84600	75.00	84900	85000	72.31							
-	84500	84600	32.13	41.03	73.16	84600	84700	76.80	85000	85100	72.12							
-	84600	84700	30.96	35.34	66.30	84700	84800	71.56	85100	85200	71.57							
-	84700	84800	30.97	35.34	66.31	84800	84900	69.75	85200	85300	68.05							
-	84800	84900	29.64	36.91	66.55	84900	85000	67.66	85300	85360	65.41							
-	84900	85000	30.84	38.33	69.17	85000	85100	64.31	85360	85400	65.85							
-	85000	85100	31.13	39.96	71.09	85100	85200	61.68	85400	85500	Row included in the ROW w.r.t Imaginary Line as specified above							
-	85000	85157	31.40	41.46	72.86	85200	85282	60.51	85500	85600								
UP Line Chainage 85282	85157	85200	31.45	101.26	132.71	85282	85300	61.47	85600	85700	Row included in the ROW w.r.t Imaginary Line as specified above							
-	85200	85203	32.04	95.68	127.72	85300			85700									
DN Line Chainage 85360	85203	85300	100.31	94.82	195.13													
-	85300	85400	67.42	72.97	140.39													
-	85400	85500	43.84	65.62	109.46													
-	85500	85546.89 (DFC Main Line Ch: 85700)	33.50	61.36	94.86													

Attachment 6 (addendum 122)

Revised ROW For Section 6				
Revised ROW of Detour Section - ROW of Siding Connecting Sabarmati South to Goraguma, Sabarmati South to Sanand, Goraguma to Sabarmati North and Sanand to Sabarmati North				
Chainage (m)		ROW on Left side from centre line of IR Track (m)	ROW on Right side from centre line of IR Track (m)	Total Width (m)
IR Chainage (Km)	DFC Chainage from Sabarmati South to Goraguma (m)			
521.81	2600	18.29	18.29	36.58
521.00	3414.61	18.29	18.29	36.58
519.49	4922.54	18.29	18.29	36.58
519.11	5300.59	18.29	22.87	41.16
519.01	5404.24	22.87	22.87	45.74
518.90	5515.52	18.29	22.87	41.16
518.73	5683.21	15.24	22.87	38.11
518.54	5878.33	14.33	14.33	28.66
518.43	5985.04	22.87	22.87	45.74
518.28	6000	22.87	22.87	45.74
Chainage (m)		ROW on Left side from centre line of IR Track (m)	ROW on Right side from centre line of IR Track (m)	Total Width (m)
IR Chainage (Km)	DFC Chainage from Sabarmati South to Sanand (m)			
522.9	2700	18.29	18.29	36.58
523.07	2870	18.29	18.29	36.58
523.17	2969.39	18.29	18.29	36.58
523.27	3068.48	21.34	19.82	41.16
523.36	3166	21.34	19.82	41.16

Attachment 7 (addendum 122)

Revised ROW (Detour section)					
PALANPUR BYE PASS					
Village	DFC Chainage From (m)	DFC Chainage To (m)	Revised ROW on Left side from Dn Line (m)	Revised ROW on Right side from Dn Line (m)	Revised Total Width of ROW (m)
Revised ROW of Palanpur Bypass from Chainage 5400m to 6500m					
Akeshan	5400	5700	30.00	20.00	50.00
Palanpur	5700	6500	35.00	25.00	60.00
Palanpur	6500	7900	30.00	20.00	50.00

Attachment 8 (addendum 123)

Package CT P-3

**LIST OF TRAVERSE CONTROL POINTS, THEIR LEVELS AND CO-ORDINATES IN WGS-84 SYSTEM,
FOR ABOUT 10 Km AT SPECIFIED LOCATIONS**

FOR

IKBALGARH - VADODARA SECTION

LIST OF TRAVERSE CONTROL POINTS
BETWEEN CHAINAGE 186500 AND CHAINAGE 196500 (Section 5)

S NO.	STN.	NORTHING	EASTING	ELEVATION	PILLAR POINT DESCRIPTION
1	GPS-30	2495306.6	278342.33	39.738	Sojitra Road Corner To South Side
2	GPS30A	2495272.4	278501.66	39.49	Karamsad/Anand Corner To South Side
3	GPS31	2491037.5	281835.86	36.186	Open Area
4	GPS31A	2490949.6	281857.79	36.898	28.63m Gate To North to East Side
5	GPS32	2500219.3	274800.12	35.924	Nadiad Road Corner North Side
6	GPS32A	2500264.6	274900.68	36.338	Nadiad Road Corner North Side
7	A-1/5	2495123.9	278567.2	38.505	Near To Laman Garden & Tree
8	A-2/5	2494992.2	278679.12	39.519	Near To The Tree & Fencing Line
9	A-3/5	2494841.3	278808.36	39.498	Near To The Tree & Field Track Corner
10	A-4/5	2494715.6	278929.19	39.596	Near To Tree
11	A-5/5	2494472.3	279012.16	40.933	Field Track Corner
12	A-6/5	2494378.3	279110	39.617	Agriculture Land
13	A-7/5	2494111.1	279299.4	39.814	Field Track Corner
14	A-8/5	2493918.4	279440.67	40.435	4.18m Electric pole To North to East Side
15	A-9/5	2493683.6	279658.77	39.675	9.72m Anand Road To North Side
16	A-13/5	2493112.2	279974.92	42.178	Near To Tree
17	A-14/5	2493007.3	280194.02	40.468	Canal Corner North Side
18	A-15/5	2492631.5	280350.45	40.912	Open Area
19	A-16/5	2492459.9	280426.77	37.241	Near Banana Groove Corner
20	A-17/5	2492433.3	280545.97	37.107	Banana Groove
21	A-18/5	2492095.4	280658.28	35.482	Near To The Pump House Corner
22	A-19/5	2491361.2	281236.19	35.512	Samsariya Road Cornae South Side
23	A-20/5	2491125.2	281527.32	35.104	Banana Groove Corner
24	A-1/6	2495470.9	278423.69	38.474	Open Area
25	A-2/6	2495559.7	278356	39.457	Open Area
26	A-3/6	2495701.3	278360.84	40.413	Indira Awas Village
27	A-4/6	2495785.2	278173.36	39.124	Field Track Corner
28	A-5/6	2495840.5	278093.9	37.099	Open Area
29	A-6/6	2496137	277953.05	37.55	Canal Corner South Side
30	A-7/6	2496319.2	277867.83	39.32	Ghunteli Road Corner South Side
31	A-8/6	2496344.2	277785.44	38.912	Open Area
32	A-9/6	2496466.7	277639.28	38.176	BUSH Area
33	A-10/6	2496680.1	277572.55	36.736	Open Area
34	A-11/6	2496949	277480.89	36.588	Drain Corner North Side
35	A-12/6	2497062.1	277297.4	36.278	Open Area

LIST OF TRAVERSE CONTROL POINTS

SECTION BOUNDARY 6/7 BETWEEN CHAINAGE 200334 AND CHAINAGE 28800 (10Km)

S NO.	STN.	NORTHING	EASTING	ELEVATION	PILLAR POINT DESCRIPTION
1	GPS27	2548936.9	233961.18	43.46	Open Area
2	GPS27A	2548834.5	233409.2	43.421	Western Railway Corner South Side
3	GPS28	2554156.4	234649.21	47.728	
4	GPS28A	2554235.6	234569.65	47.461	
5	GPS29	2544278.6	233930.587	41.809	Towards Ahmadabad Road Corner To North Side
6	GPS 29A	2544562.4	233823.632	41.603	Towards Ahmadabad Road To North Side &Kacha Road
7	K-1	2548415	233596.19	42.291	Towards Sanand Road Corner South Side
8	K-8	2547263.5	233719.25	43.685	Nala Corner South Side
9	K-9	2547048.4	233756.91	43.468	Open Area
10	K-10	2546820.7	233839.64	43.143	Open Area
11	K-15	2546154.3	234222.02	44.118	Canal &Kacha Road Corner
12	K-16	2545819.3	233924.36	43.888	Open Area
13	K-17	2545635.2	233818.66	43.66	Open Area
14	K-18	2545473.2	233805.2	43.414	Open Area
15	K-19	2545104.2	233776.75	42.45	Open Area
16	K-20	2544806.2	233754.68	42.8	Open Area
17	K-25	2549641.2	233415.78	43.121	Kuchh Road Corner North Side
18	K-40	2551222.7	233716.85	43.708	Open Area
19	K-41	2551387.0	233797.32	43.635	Open Area
20	K-63	2553668.4	234258.77	46.544	Open Area
21	K-65	2553771.3	234290.18	46.653	Open Area
22	K-67	2553994.6	234441.98	47.058	Kacha Road
23	K-69	2554125.9	234569.83	47.312	Kacha Road Corner South Side
24	M-8	2546202.8	234265.74	44.241	Open Area
25	M-22	2548438	233675.47	42.633	Towards Godhavi& River Corner

Attachment 9 (addendum 125)

7.3.14 EPABXs at stations and OCC equipped as a minimum not limited to the following shall be supplied, installed and commissioned:

S.N	Description of Item	EPABX TYPE S1	EPABX TYPE S2	EPABX TYPE S3	EPABX TYPE S4
1	Equipped Ports (numbers)	256	256	128	48
2	Wired Ports (numbers) with licenses	512	256	256	96
3	Expandable Ports (numbers)	512	256	256	96
4	Management PC + Printer for entire telephone network of WDFC (central NMS)	at OCC only	-	-	-
5	Management PC <i>and Printer</i> for local functionality.	1 (Except OCC)	1	1	1
6	Analogue telephones (numbers)	85% of Total Nos.	85% of Total Nos.	85% of Total Nos.	85% of Total Nos.
7	Analogue feature telephones (numbers)	10% of Total Nos.	10% of Total Nos.	10% of Total Nos.	10% of Total Nos.
8	Digital telephones (numbers)	5% of Total Nos.	5% of Total Nos.	5% of Total Nos.	5% of Total Nos.
9	Ports for CO lines	4	2	2	1
10	E1/PRI for DID lines	1	1	1	1
11	VOIP Facility	Yes required	Yes required	Yes required	Yes required