



Vertical Profile

Location	Main Cable Profile (FT)	Deck Profile (FT)	Wind Cable Profile (FT)
Main Anchor	-391.690	-10.267	-
Tower/Wind Anchor	-290.000	-10.267	-29.703
	-280.000	58.524	-27.815
	-270.000	54.627	-8.899
	-260.000	50.891	-8.251
	-250.000	47.316	-7.628
	-240.000	43.897	-7.029
	-230.000	40.474	-19.321
	-220.000	37.370	-5.879
	-210.000	34.417	-5.355
	-200.000	31.612	-4.856
	-190.000	28.955	-4.381
	-180.000	26.443	-3.931
	-170.000	24.076	-3.505
	-160.000	21.851	-3.103
	-150.000	19.868	-2.744
	-140.000	17.917	-2.391
	-130.000	16.105	-2.061
	-120.000	14.432	-1.756
	-110.000	12.896	-1.476
	-100.000	11.496	-1.220
	-90.000	10.231	-0.988
	-80.000	9.102	-0.780
	-70.000	8.107	-0.598
	-60.000	7.245	-0.439
	-50.000	6.517	-0.305
	-40.000	5.922	-0.195
	-30.000	5.459	-0.110
	-20.000	5.129	-0.049
	-10.000	4.931	-0.012
MidsSpan	0.000	4.865	-2.081

Location	Main Cable Profile (FT)	Deck Profile (FT)	Wind Cable Profile (FT)
MidsSpan	0.000	4.865	0.000
	10.000	4.931	-0.012
	20.000	5.129	-0.049
	30.000	5.459	-0.110
	40.000	5.922	-0.195
	50.000	6.517	-0.305
	60.000	7.245	-0.439
	70.000	8.107	-0.598
	80.000	9.102	-0.780
	90.000	10.231	-0.988
	100.000	11.496	-1.220
	110.000	12.896	-1.476
	120.000	14.432	-1.756
	130.000	16.105	-2.061
	140.000	17.917	-2.391
	150.000	19.868	-2.744
	160.000	21.851	-3.103
	170.000	24.076	-3.505
	180.000	26.443	-3.931
	190.000	28.955	-4.381
	200.000	31.612	-4.856
	210.000	34.417	-5.355
	220.000	37.370	-5.879
	230.000	40.474	-6.427
	240.000	43.897	-7.029
	250.000	47.316	-7.628
	260.000	50.891	-8.251
	270.000	54.627	-8.899
	280.000	58.524	-9.571
Tower/Wind Anchor	290.000	62.585	-10.267
Main Anchor	391.690	21.969	-10.267

Location	Main Cable-1 Offset (FT)	Main Cable-2 Offset (FT)	Wind Cable-1 Offset (FT)	Wind Cable-2 Offset (FT)
Main Anchor	-390.000	-11.982	11.982	-
Tower/Wind Anchor	-290.000	-21.430	21.430	-44.557
	-280.000	-20.485	20.485	-42.277
	-270.000	-19.573	19.573	-40.081
	-260.000	-18.696	18.696	-37.969
	-250.000	-17.851	17.851	-35.940
	-240.000	-17.040	17.040	-33.993
	-230.000	-16.224	16.224	-32.038
	-220.000	-15.481	15.481	-30.260
	-210.000	-14.771	14.771	-28.563
	-200.000	-14.095	14.095	-26.947
	-190.000	-13.452	13.452	-25.413
	-180.000	-12.841	12.841	-23.959
	-170.000	-12.265	12.265	-22.585
	-160.000	-11.721	11.721	-21.292
	-150.000	-11.235	11.235	-20.137
	-140.000	-10.756	10.756	-18.999
	-130.000	-10.310	10.310	-17.940
	-120.000	-9.897	9.897	-16.960
	-110.000	-9.517	9.517	-16.060
	-100.000	-9.171	9.171	-15.238
	-90.000	-8.857	8.857	-14.495
	-80.000	-8.576	8.576	-13.831
	-70.000	-8.329	8.329	-13.245
	-60.000	-8.114	8.114	-12.738
	-50.000	-7.933	7.933	-12.308
	-40.000	-7.784	7.784	-11.957
	-30.000	-7.669	7.669	-11.684
	-20.000	-7.586	7.586	-11.489
	-10.000	-7.537	7.537	-11.372
MidsSpan	0.000	-7.520	7.520	-11.333

Location	Main Cable-1 Offset (FT)	Main Cable-2 Offset (FT)	Wind Cable-1 Offset (FT)	Wind Cable-2 Offset (FT)
MidsSpan	0.000	-7.520	7.520	-11.333
	10.000	-7.537	7.537	-11.372
	20.000	-7.586	7.586	-11.489
	30.000	-7.669	7.669	-11.684
	40.000	-7.784	7.784	-11.957
	50.000	-7.933	7.933	-12.308
	60.000	-8.114	8.114	-12.738
	70.000	-8.329	8.329	-13.245
	80.000	-8.576	8.576	-13.831
	90.000	-8.857	8.857	-14.495
	100.000	-9.171	9.171	-15.238
	110.000	-9.517	9.517	-16.060
	120.000	-9.897	9.897	-16.960
	130.000	-10.310	10.310	-17.940
	140.000	-10.756	10.756	-18.999
	150.000	-11.235	11.235	-20.137
	160.000	-11.721	11.721	-21.292
	170.000	-12.265	12.265	-22.585
	180.000	-12.841	12.841	-23.959
	190.000	-13.452	13.452	-25.413
	200.000	-14.095	14.095	-26.947
	210.000	-14.771	14.771	-28.563
	220.000	-15.481	15.481	-30.260
	230.000	-16.224	16.224	-32.038
	240.000	-17.040	17.040	-33.993
	250.000	-17.851	17.851	-35.940
	260.000	-18.696	18.696	-37.969
	270.000	-19.573	19.573	-40.081
	280.000	-20.485	20.485	-42.277
Tower/Wind Anchor	290.000	-21.430	21.430	-44.557
Main Anchor	390.000	-11.982	11.982	-

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Client:-	Project:-	Consultant:-	TITLE :-		EA.No.	DATE	Description	Designed:-	Submitted:-	Drawing No:-
ISLAMIC REPUBLIC OF PAKISTAN PUBLIC WORKS DEPARTMENT AZAD JAMMU AND KASHMIR	MULTI SECTOR REHABILITATION AND IMPROVEMENT PROJECT (MSRIP) FOR AZAD JAMMU AND KASHMIR	Engineering Consultants Int. (Pvt) Ltd. ECIL Consulting Engineers, Architects & planners 29 Block 7/8 Daud Aman Housing Society, Sharea Faisal, Karachi.	JEEPAR E SUSPENSION BRIDGE OVER POONCH RIVER AT MANDI KOTLY					Drawn:- HUSSAIN RAZA		Z-1225/ST/JSB-7/04
			CABLE PROFILE					Checked:- MAJIDA ZIA	Approved:-	
								Scale:- AS SHOWN	Date:- FEB - 2008	
										Edition 0