

1	Project: Redecking of Existing Bridge on Kurram River , Distt: Bannu	
Project Location	Bannu -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Frontier Highways Authority	Length 550 m
Approx. Value of Services	Rs. 4.13 Million	Total Project Cost Rs. 192.50 Million
Detailed Description of Actual Services Provided	Topographic Survey Soil Investigation Hydraulic Studies Structural Design Protection/ Training Works Documentaion	
	Detailed Supervision	

2	Kachkot Asad Khan Bridge	
Project Location	Bannu -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Frontier Highways Authority	Length 500 m
Approx. Value of Services	Rs. 3.75 Million	Total Project Cost Rs. 175.00 Million
Detailed Description of Actual Services Provided	Topographic Survey Soil Investigation Hydraulic Studies Structural Design Protection/ Training Works Documentaion	
	Detailed Supervision	

3	Bridge on river Swat with Approach road Near Thana, Malakand Agency	
Project Location	Malakand Agency P.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Loading)
Name of Client:	Works & Services Department	Length 460 m
Approx. Value of Services	Rs 3.45 Million	Total Project Cost Rs.161.00 Million
Detailed Description of Actual Services Provided	Topographic Survey Soil Investigation Hydraulic Studies Structural Design Protection/ Training Works Documentaion	
	Top Supervision	

4	Project: Bridge on River Kabul near Misri Banda. Distt:Nowshera	
Project Location	Nowshera N.W.F.P, Pakistan	Bridge Type Wooden Suspension Bridge
Name of Client:	Works & Services Department	Length 390 m
Approx. Value of Services	Rs 2.93 Million	Total Project Cost Rs.136.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

5	Project: Bridge on Kabul River near Misri Banda.Distt:Nowshera	
Project Location	Nowshera - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & Services Department	Length 370 m
Approx. Value of Services	Rs 2.78 Million	Total Project Cost Rs.129.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

6	Kashoo bridge	
Project Location	Bannu -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Frontier Highways Authority	Length 315 m
Approx. Value of Services	Rs. 2.36 Million	Total Project Cost Rs. 110.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Detailed Supervision	

7	Project: Bridge on Dildar garhi Road .Distt: Charsadda	
Project Location	Charsadda- N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 295 m
Approx. Value of Services	Rs 2.21 Million	Total Project Cost Rs. 103.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

8	Hajizai Bridge over River Kabul	
Project Location	Charsadda- N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 280 m
Approx. Value of Services	Rs 2.10 Million	Total Project Cost Rs. 98.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

9	Project: Bridge over Kalpani Nullah Distt: mardan	
Project Location	Mardan ,N.W.F.P, Pakistan	Bridge Type PCGClass AA loading (cable)
Name of Client:	Works & Services department	Length 260 m
Approx. Value of Services	Rs 1.95 Million	Total Project Cost Rs.91.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

10	Project: Bridge over Amberi Killi Khwar, Dsitt karak	
	Karak. N.W.F.P, Pakistan	Bridge Type RCC Class AA Loading (Strand)
Name of Client:	Frontier Highways Authority	Length 258 m
Approx. Value of Services	Rs 1.94 Million	Total Project Cost Rs. 90.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

11	Project: Foot Bridge on Kabul River Near Kund Distt: Nowshera	
Project Location	Nowshera -N.W.F.P, Pakistan	Bridge Type Foot Bridge
Name of Client:	Public Works Department	Length 255 m
Approx. Value of Services	Rs 1.91 Million	Total Project Cost Rs.89.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

12	Michni Bridge over River Kabul	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type RCC Class AA Loading (Strand)
Name of Client:	Frontier Highways Authority	Length 250 m
Approx. Value of Services	Rs 1.88 Million	Total Project Cost Rs. 87.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

13	Project: Bridge at Tankhato, Bajaur Agency	
Project Location	Bajaur Agency F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading(Cable)
Name of Client:	C & W Division	Length 248 m
Approx. Value of Services	Rs 1.86 Million	Total Project Cost Rs. 86.80 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

14	Truckable Bridge Connecting Shandoor with Chitral & Gilgit (PD)	
Project Location	Chitral N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading(Cable)
Name of Client:	Works & Services Department	Length 239 m
Approx. Value of Services	Rs 1.79 Million	Total Project Cost Rs. 83.65 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

15	Project: Bridge on Bandagai Khwar, Bajour Agency	
Project Location	Bajour - F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading(Cable)
Name of Client:	Works & Services Department	Length 230 m
Approx. Value of Services	Rs 1.73 Million	Total Project Cost Rs. 80.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

16	Project: Bridge on Kandian Road, Distt: Peshawar	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading(Cable)
Name of Client:	Public Works Department	Length 222 m
Approx. Value of Services	Rs. 1.67 Million	Total Project Cost Rs. 77.70 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

17	Project: Bridge on Naguman Jala Bela (South), Distt:Charsadda	
Project Location	Charsadda -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading(Cable)
Name of Client:	Works & Services department	Length 220m
Approx. Value of Services	Rs. 1.65 Million	Total Project Cost Rs. 77.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

18	Project: Bridge in Km-12 Timergarah Munda Road, Distt: Dir	
Project Location	Dir N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading(Cable)
Name of Client:	Frontier Highways Authority	Length 218 m
Approx. Value of Services	Rs 1.64 Million	Total Project Cost Rs. 76.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

19	Project: Bridge on Dalan Khwar Distt: Kohat	
Project Location	Kohat - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & Services Department	Length 200 m
Approx. Value of Services	Rs 1.50 Million	Total Project Cost Rs.70.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

20	Bridge on Samar Bagh Khwar, Distt: Lower Dir	
Project Location	Lower Dir, N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading(Cable)
Name of Client:	Works & Services Deptt	Length 198 m
Approx. Value of Services	Rs 1.49 Million	Total Project Cost Rs. 69.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

21	Project: Bridge on Thotalay Distt: Bunir	
Project Location	Bunir -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading(Strand)
Name of Client:	Works & Services Department	Length 190 m
Approx. Value of Services	Rs 1.42 Million	Total Project Cost Rs.66.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

22	Project: Bridge on Khan Pur Kithyari Road , Distt: Abbottabad	
Project Location	Abbottabad -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 188 m
Approx. Value of Services	Rs. 1.41 Million	Total Project Cost Rs.65.80 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

23	Project: Sang-e-Mor Suspension Bridge, Afghanistan	
Project Location	Afganistan	Bridge Type Suspension Bridge
Name of Client:	AGA KHAN DEVELOPMENT NETWORK	Length 180 m
Approx. Value of Services	Rs. 2.70 Million	Total Project Cost Rs. 117.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

24	Project: Bridge on Kindian Khwar, Distt: Peshawar	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & Services Department	Length 177 m
Approx. Value of Services	Rs. 1.33 Million	Total Project Cost Rs. 61.95 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

25	Project: Jigal Bridge on river Indus at Khala Dhaka	
Project Location	Kala Dhaka. PATA-N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Public Works Department	Length 175 m
Approx. Value of Services	Rs 1.31 Million	Total Project Cost Rs.61.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

26	Project: Bridge on Kala Pani Nullah, Distt: Abbottabad	
Project Location	Abbottabad -N.W.F.P, Pakistan	Bridge Type Wooden Suspension Bridge
Name of Client:	Works & Services Department	Length 169 m
Approx. Value of Services	Rs 1.27 Million	Total Project Cost Rs.59.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

27	Project: Bridge in Km -16 Isha Razmak Road, NWA	
Project Location	NWA - F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading(Cable)
Name of Client:	Works & Services Department	Length 158 m
Approx. Value of Services	Rs 1.19 Million	Total Project Cost Rs.55.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

28	Project: Bridge on Dalan Khwar in Km -21,Distt:Kohat	
Project Location	Kohat - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & Services Department	Length 157 m
Approx. Value of Services	Rs 1.18 Million	Total Project Cost Rs. 54.95 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

29	Project: Bridge No. 1 at Takhta Beg Khwar, Regi Model Town, Peshawar.	
Project Location	Khyber Agency.F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	CD & MD	Length 154 m
Approx. Value of Services	Rs 1.16 Million	Total Project Cost Rs. 53.90 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

30	Project: Bridge No. 2 at Takhta Beg Khwar, Regi Model Town, Peshawar.	
Project Location	Khyber Agency.F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	CD & MD	Length 160 m
Approx. Value of Services	Rs 1.20 Million	Total Project Cost Rs. 56.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

31	Project: Bridge on Kanair kas Nallah, Punjab	
Project Location	Muree - Punjab, Pakistan	Bridge Type Wooden Suspension Bridge
Name of Client:	Works & Services department	Length 154 m
Approx. Value of Services	Rs. 1.16 Million	Total Project Cost Rs.53.90 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

32	Bridge in Km-4 from Khalifa Gula Nawaz to Domel Police Station	
Project Location	Bannu -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading(Cable)
Name of Client:	Frontier Highways Authority	Length 125 m
Approx. Value of Services	Rs. 0.94 Million	Total Project Cost Rs. 43.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

33	Project: Bridge on Jindi Road Distt: Charsadda	
Project Location	Charsadda -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading(Cable)
Name of Client:	Works & Services Department	Length 124 m
Approx. Value of Services	Rs 0.93 Million	Total Project Cost Rs.43.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

34	Project: Bridge on Dewanna Baba Road Distt: Dir	
Project Location	Dir -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading(Cable)
Name of Client:	Works & Services Department	Length 123 m
Approx. Value of Services	Rs 0.92 Million	Total Project Cost Rs.43.05 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

35	Project: Bridge on Moha shairf , Distt: Dir	
Project Location	Dir -N.W.F.P, Pakistan	Bridge Type Wooden Suspension Bridge
Name of Client:	Works & Services department	Length 125 m
Approx. Value of Services	Rs. 0.94 Million	Total Project Cost Rs.43.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

36	Project: Bridge on Kal dara Khwar .Distt: Swat	
Project Location	Swat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & Services Department	Length 189 m
Approx. Value of Services	Rs 1.42 Million	Total Project Cost Rs. 66.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

37	Project: Bridge on Qasim Ali Khwar, Kurram Agency	
Project Location	Kurram Agency. F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	C & W Depatment	Length 179 m
Approx. Value of Services	Rs 1.34 Million	Total Project Cost Rs. 62.65 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

38	Bridge at Manjmani Khwar, FR Peshawar	
Project Location	FR Peshwar, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Executive Engineer FR Peshwar	Length 136 m
Approx. Value of Services	Rs 1.02 Million	Total Project Cost Rs. 47.60 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

39	Project: Bridge on Kala Dara Khwar . 02 Distt: Swat	
Project Location	Swat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & Services Department	Length 124 m
Approx. Value of Services	Rs 0.93 Million	Total Project Cost Rs. 43.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

40	Zera Bridge on Kohat Nizam Pur Road, Distt: Kohat	
Project Location	Kohat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Frontier Highways Authority	Length 125 m
Approx. Value of Services	Rs 0.94 Million	Total Project Cost Rs. 43.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

41	Project: Bridge on Kot Azam Road. Distt: D.I.Khan	
Project Location	D.I.Khan -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (strand)
Name of Client:	Works & Services Department	Length 123 m
Approx. Value of Services	Rs 0.93 Million	Total Project Cost Rs.43.05 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

42	Project: Bridge over Qubadshah Khel Khwar, Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type RCC Class AA Loading (Strand)
Name of Client:	Works & Services Department	Length 156 m
Approx. Value of Services	Rs 1.17 Million	Total Project Cost Rs.54.60 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

43	Project: Bridge on Naguman Jala Bela (North) , Distt: Charsadda	
Project Location	Charsadda -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 147 m
Approx. Value of Services	Rs. 1.10 Million	Total Project Cost Rs. 51.45 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

44	Project: Bridge on Lunda Karo Dara , Distt: Dir	
Project Location	Upper Dir -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 148 m
Approx. Value of Services	Rs 1.11 Million	Total Project Cost Rs.51.80 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

45	Project: Bridge on Nikka pani .Distt: Masnehra	
Project Location	Mansehra -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 159 m
Approx. Value of Services	Rs 1.19 Million	Total Project Cost Rs.55.65 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

46	Project: Bridge on Pir Abad Afzal Abad.Distt: Mardan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Public Works Department	Length 125 m
Approx. Value of Services	Rs 0.94 Million	Total Project Cost Rs. 43.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

47	Bridge on Approach road along Warsak Lift Canal at Regi Township	
Project Location	Peshawar - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	CD & MD	Length 125 m
Approx. Value of Services	Rs 0.94 Million	Total Project Cost Rs. 43.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

48	Project: Bridge No. 2 Sundarwal Shahi Road. Distt: Abbotabad	
Project Location	Abbotabad-N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	PAK PWD Abbotabad	Length 126 m
Approx. Value of Services	Rs 0.95 Million	Total Project Cost Rs. 44.10 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

49	Project: Bridge on Nograan Grang Road Km-15. Distt: Peshawar	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & Services Department	Length 159 m
Approx. Value of Services	Rs 1.19 Million	Total Project Cost Rs. 55.65 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

50	Project: Bridge on Brozai Khwar in Distt: Mardan	
Project Location	Mardan -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & Services Department	Length 123 m
Approx. Value of Services	Rs.0.92 Million	Total Project Cost Rs.43.05 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

51	Project: Mastuj Bridge over Yarkhun River, Distt Chitral	
Project Location	Chitral -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & Services Department	Length 147 m
Approx. Value of Services	Rs.1.10 Million	Total Project Cost Rs.51.45 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

52	Project: Bridge over Pewar Khwar, Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 159 m
Approx. Value of Services	Rs 1.19 Million	Total Project Cost Rs.55.65 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

53	Project: Bridge on Gargardori Road, Distt: Dir	
Project Location	Dir -N.W.F.P, Pakistan	Bridge Type Wooden Suspension Bridge
Name of Client:	Works & Services Department	Length 123 m
Approx. Value of Services	Rs. 0.92 Million	Total Project Cost Rs. 43.05 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

54	Project: Bridge on Kandian Valley, Distt: Dir	
Project Location	Dir -N.W.F.P, Pakistan	Bridge Type Wooden Suspension Bridge
Name of Client:	Works & Services Department	Length 126 m
Approx. Value of Services	Rs. 0.95 Million	Total Project Cost Rs. 44.10 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

55	Project: Bridge on Jareed Khwar. Distt: Mansehra	
Project Location	Mansehra - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & Services Department	Length 148 m
Approx. Value of Services	Rs 1.11 Million	Total Project Cost Rs.51.80 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

56	Project: Bridge over Panjkora river, Distt Dir	
Project Location	Upper Dir - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 145 m
Approx. Value of Services	Rs 1.09 Million	Total Project Cost Rs.50.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

57	Project: Bridge on Aziz Batti Road. Distt: Peshawar	
Project Location	Peshawar Cantt -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & services Department	Length 65 m
Approx. Value of Services	Rs 0.49 Million	Total Project Cost Rs.22.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

58	Project: Bridge on Kata Khat Road. Distt: Mardan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 65 m
Approx. Value of Services	Rs 0.49 Million	Total Project Cost Rs.22.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

59	Project: Bridge on Kamran Sayed Kamran Road (Gundow Khwar) Kurram	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type Mabey & Johnson Super Structure
Name of Client:	Army Engineers 11 Corps	Length 64 m
Approx. Value of Services	Rs. 0.48 Million	Total Project Cost Rs.22.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Detailed Supervision	

60	Bridge on Mingora By Pass road. Distt Swat	
Project Location	Mingora -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Frontier Highways Authority	Length 63 m
Approx. Value of Services	Rs. 0.47 Million	Total Project Cost Rs. 22.05 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

61	Project: Bridge No-1 on Bazarghi Navidand Road , Distt: Bunir	
Project Location	Bunair -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & services Department	Length 63 m
Approx. Value of Services	Rs. 0.47 Million	Total Project Cost Rs.22.05 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

62	Project: Bridge No-2 on Bazarghi Navidand , Distt: Bunir	
Project Location	Bunir -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & services Department	Length 63 m
Approx. Value of Services	Rs. 0.47 Million	Total Project Cost Rs.22.05 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

63	Project: Bridge on Thahkot Bana Road, Distt: Mansehra	
Project Location	Mansehra -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Public Works Department	Length 61 m
Approx. Value of Services	Rs. 0.46 Million	Total Project Cost Rs. 21.35 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

64	Project: Ushnaghan Bridge, Kurram Agency	
Project Location	Kurram- F.A.T.A, Pakistan	Bridge Type RCC Class B Loading
Name of Client:	Public Works Department	Length 61 m
Approx. Value of Services	Rs. 0.46 Million	Total Project Cost Rs. 21.35 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

65	Project: Kumbat Bridge , Distt: Swat	
Project Location	Swat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 60 m
Approx. Value of Services	Rs.0.45 Million	Total Project Cost Rs. 21.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

66	Project: Bridge on Hassa Road. Distt: Mansehra	
Project Location	Mansehra -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 98 m
Approx. Value of Services	Rs 0.74 Million	Total Project Cost Rs.34.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

67	Project: Bridge on Chakaisar Road.Distt: Swat	
Project Location	Swat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (cable)
Name of Client:	Works & Services Department	Length 80 m
Approx. Value of Services	Rs 0.60 Million	Total Project Cost Rs. 28.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

68	Project: Bridge on Nasafa Sultan Khel Khwar, Distt: Dir	
Project Location	Upper Dir -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (cable)
Name of Client:	Works & Services Department	Length 60 m
Approx. Value of Services	Rs 0.45 Million	Total Project Cost Rs.21.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

69	Project: Bada Bridge at Distt: Dir	
Project Location	Dir N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (cable)
Name of Client:	Works & Services Department	Length 55 m
Approx. Value of Services	Rs 0.41 Million	Total Project Cost Rs. 19.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

70	Project: Bridge on Dako Baba Road.Distt: Mardan	
Project Location	Mardan -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (cable)
Name of Client:	Works & Services Department	Length 55 m
Approx. Value of Services	Rs 0.41 Million	Total Project Cost Rs.19.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

71	Project: Lawrencepur Fly over Bridge on N-5, Distt: Attock	
Project Location	Attock Punjab,, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Pakistan Railways(PRACS)	Length 50 m
Approx. Value of Services	Rs 0.38 Million	Total Project Cost Rs. 17.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

72	Project: Bridge at Sarogai Kalalai at Besham, Distt: Swat	
Project Location	Swat. N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	German Agro Action At Besham	Length 50 m
Approx. Value of Services	Rs 0.38 Million	Total Project Cost Rs. 17.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

73	Project: Bridge on Mankial Khwar. Distt: Swat	
Project Location	Swat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (cable)
Name of Client:	Works & Services Department	Length 50 m
Approx. Value of Services	Rs 0.38 Million	Total Project Cost Rs.17.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

74	Project: Bridge at Km 105+ 575 on Topi Darband road , Distt: Swabi	
Project Location	Swabi -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (cable)
Name of Client:	Works & Services department	Length 50 m
Approx. Value of Services	Rs.0.38 Million	Total Project Cost Rs. 17.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

75	Project: Bridge on Ibrahim Zai Road. Distt: Kohat	
Project Location	Kohat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (cable)
Name of Client:	Works & Services Department	Length 50 m
Approx. Value of Services	Rs 0.38 Million	Total Project Cost Rs.17.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

76	Project: Bridge at Km 103 + 500 on Topi Darband road, Distt: Swabi	
Project Location	Swabi -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (cable)
Name of Client:	Works & Services department	Length 50 m
Approx. Value of Services	Rs.0.38 Million	Total Project Cost Rs. 17.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

77	Project: Bridge at Km 625+ 975 on Topi Darband road , Distt: Swabi	
Project Location	Swabi -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (cable)
Name of Client:	Works & Services department	Length 50 m
Approx. Value of Services	Rs.0.38 Million	Total Project Cost Rs. 17.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

78	Bridge over Bara River on Hill Street Road, Distt: Peshawar	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (cable)
Name of Client:	Works & Services department	Length 50 m
Approx. Value of Services	Rs.0.38 Million	Total Project Cost Rs. 17.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

79	Project: Baba Sar Bridge at Km 2, Distt Mardan	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (cable)
Name of Client:	Works & Services department	Length 50 m
Approx. Value of Services	Rs.0.38 Million	Total Project Cost Rs. 17.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

80	Project: Akbar Pura Bridge, Distt Peshwar	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (cable)
Name of Client:	Works & Services department	Length 50 m
Approx. Value of Services	Rs.0.38 Million	Total Project Cost Rs. 17.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

81	Project: Bridge on Kananoo Khwar , Km-18.37,Distt: Peshawar	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type T- Beam Class B Loading
Name of Client:	Public Works Department	Length 49 m
Approx. Value of Services	Rs. 0.37 Million	Total Project Cost Rs. 17.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

82	Project: Bridge over Taudo Obo gandal Khwar , Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (cable)
Name of Client:	Works & Services Department	Length 48 m
Approx. Value of Services	Rs 0.36 Million	Total Project Cost Rs. 16.80 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

83	Project: Bridge-2 on GR 481723 Badama Azizo Kadow Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type Mabey & Johnson Super Structure
Name of Client:	Army Engineers 11 Corps	Length 48 m
Approx. Value of Services	Rs. 0.36 Million	Total Project Cost Rs.16.80 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Detailed Supervision	

84	Bridge on Badama Azizo Kadow road (Ocha Dara Khwar) Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type Mabey & Johnson Super Structure
Name of Client:	Army Engineers 11 Corps	Length 48 m
Approx. Value of Services	Rs. 0.36 Million	Total Project Cost Rs. 16.80 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Detailed Supervision	

85	Project: Bridge at Garde Roghe road Km-1	
Project Location	N.W.A, Pakistan	Bridge Type Mabey & Johnson Super Structure
Name of Client:	Executive Engineer (Dev) NWA	Length 48 m
Approx. Value of Services	Rs. 0.36 Million	Total Project Cost Rs. 16.80 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Detailed Supervision	

86	Project: Bridge in KM-1 Duaba Karbogha Road.Distt: Hangu	
Project Location	Hangu - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (cable)
Name of Client:	Works & Services Department	Length 47 m
Approx. Value of Services	Rs 0.35 Million	Total Project Cost Rs.16.45 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

87	Project: Bridge on Mangala war Khwar.Distt: Mansehra	
Project Location	Mansehra - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (cable)
Name of Client:	Works & Services Department	Length 47 m
Approx. Value of Services	Rs 0.35 Million	Total Project Cost Rs.16.45 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

88	Project: Roop Kanai Bridge	
Project Location	Mansehra - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (cable)
Name of Client:	JICA	Length 46 m
Approx. Value of Services	Rs 0.35 Million	Total Project Cost Rs.16.10 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

89	Project: Bridge over Dall Khwar, Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 45 m
Approx. Value of Services	Rs 0.34 Million	Total Project Cost Rs.15.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

90	Project: Bridge on Kanjo township swat Road No. 2, Distt: Swat	
Project Location	Swat -N.W.F.P, Pakistan	Bridge Type Wooden Suspension Bridge
Name of Client:	Works & Services department	Length 45 m
Approx. Value of Services	Rs. 0.34 Million	Total Project Cost Rs.15.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

91	Bridge at Km-16 (Telephone Exchange to SM Rocha) Distt: Bannu	
Project Location	Bannu -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 41 m
Approx. Value of Services	Rs. 0.31 Million	Total Project Cost Rs. 14.35 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

92	Project: Bridge on Shahi Khel Road, Maidan, Distt: Dir	
Project Location	Upper Dir -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 41 m
Approx. Value of Services	Rs. 0.31 Million	Total Project Cost Rs. 14.35 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

93	Project: Bridge over Mula Bagh Khwar, Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 40 m
Approx. Value of Services	Rs 0.30 Million	Total Project Cost Rs.14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

94	Project: Bridge on Kanjo Township Swat Road No. 4, Distt: Swat	
Project Location	Swat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 40 m
Approx. Value of Services	Rs.0.30 Million	Total Project Cost Rs. 14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

95	Project: Bridge on Shamsi Khwar Distt: Mardan	
Project Location	Mardan-N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Public Works Department	Length 40m
Approx. Value of Services	Rs 0.30 Million	Total Project Cost Rs.14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

96	Project: Bridge on Gadar Khwar , Distt: Mardan	
Project Location	Mardan -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 40 m
Approx. Value of Services	Rs 0.30 Million	Total Project Cost Rs.14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

97	Project: Bridge on Kund Bala Road at Km-8, Distt: Peshawar	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type T-Beam Class B Loading
Name of Client:	Works & Services Department	Length 40 m
Approx. Value of Services	Rs. 0.30 Million	Total Project Cost Rs. 14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

98	Project: Bridge in Kanjo Township, Distt: Swat	
Project Location		Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 40 m
Approx. Value of Services	Rs. 0.30 Million	Total Project Cost Rs. 14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

99	Project: Bridge NO-1 over Rustum Khwar U/C Garyala, Distt: Mardan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Public Works Department	Length 40 m
Approx. Value of Services	Rs 0.30 Million	Total Project Cost Rs. 14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

100	Project: Bridge No -2 on Thakot Daraband Road. Distt: Mansehra	
Project Location	Mansehra -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 40 m
Approx. Value of Services	Rs. 0.30 Million	Total Project Cost Rs. 14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

101	Project: Bridge at Ghalla Dher Bago Banda , Distt: Mardan	
Project Location	Mardan -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 40 m
Approx. Value of Services	Rs. 0.30 Million	Total Project Cost Rs. 14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

102	Project: Bridge at Tha Kot, Distt: Batagram	
Project Location	Batagram -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 40 m
Approx. Value of Services	Rs.0.30 Million	Total Project Cost Rs. 14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

103	Project: Bridge on Kattiy Khwar, Distt: Mansehra	
Project Location	Mansehra -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 40 m
Approx. Value of Services	Rs.0.30 Million	Total Project Cost Rs. 14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

104	Project: Bridge on Bara River, Distt: Peshawar	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 40 m
Approx. Value of Services	Rs 0.30 Million	Total Project Cost Rs.14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

105	Project: Bridge in Chamkani over Bara River.Distt: Peshawar	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 40 m
Approx. Value of Services	Rs 0.30 Million	Total Project Cost Rs.14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

106	Project: Bridge on Kohat Nizam Pur Road, Distt: Kohat	
Project Location	Kohat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 40 m
Approx. Value of Services	Rs. 0.30 Million	Total Project Cost Rs.14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

107	Project: Baba Sar Bridge on Badar Algad at Km - 4, Distt: Mardan	
Project Location	Mardan -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 40 m
Approx. Value of Services	Rs. 0.30 Million	Total Project Cost Rs.14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

108	Project: Shergarh Badraga Bridge, Distt: Mardan	
Project Location	Mardan N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 40 m
Approx. Value of Services	Rs. 0.30 Million	Total Project Cost Rs. 14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

109	Project: Sulmani Bridge over chamla Khwar, Distt: Swat	
Project Location	Swat- N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & Services department	Length 40 m
Approx. Value of Services	Rs.0.30 Million	Total Project Cost Rs. 14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

110	Project: Turan Miskany bridge, Distt: Dir	
Project Location	Dir- N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & Services department	Length 40 m
Approx. Value of Services	Rs 0.30 Million	Total Project Cost Rs. 14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

111	Project: Bridge Kabootar Nullah , N.W.A	
Project Location	N.W.A F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & Services department	Length 40 m
Approx. Value of Services	Rs.0.30 Million	Total Project Cost Rs. 14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

112	Project: Bridge on Kanjo Township Swat Road No. 4, Distt: Swat	
Project Location	Swat -N.W.F.P, Pakistan	Bridge Type PCG Bridge Class AA Loading
Name of Client:	Works & Services department	Length 40 m
Approx. Value of Services	Rs.0.30 Million	Total Project Cost Rs. 14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

113	Project: Bridge at Kund Nullah Besham , Distt: Swat	
Project Location	Swat, N.W.F.P, Pakistan	Bridge Type RCC Slab
Name of Client:	German Agro Action At Besham	Length 40 m
Approx. Value of Services	Rs 0.30 Million	Total Project Cost Rs. 14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

114	Project: Bridge on GR 067732 Ghazlimai Lowara Mandi (Kabootar Nullah)	
Project Location	NWA F.A.T.A, Pakistan	Bridge Type Mabey & Johnson Super Structure
Name of Client:	Army Engineers 11 Corps	Length 39.6 m
Approx. Value of Services	Rs. 0.30 Million	Total Project Cost Rs.13.87 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Detailed Supervision	

115	Project: Bridge on Panyala - Abdul Khel Bypss Km - 2	
Project Location	Mansehra , Pakistan	Bridge Type PCG Bridge Class AA Loading (cable)
Name of Client:	Works & Services deptt	Length 40 m
Approx. Value of Services	Rs. 0.30 Million	Total Project Cost Rs.14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey Soil Investigation Hydraulic Studies Structural Design Protection/ Training Works Documentaion	
	Detailed Supervision	

116	Project: Bridge on G.S Marbal Barikot Road, Distt Swat	
Project Location	Swat, N.W.F.P , Pakistan	Bridge Type PCG Bridge Class AA Loading (cable)
Name of Client:	Works & Services deptt	Length 40 m
Approx. Value of Services	Rs. 0.30 Million	Total Project Cost Rs.14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey Soil Investigation Hydraulic Studies Structural Design Protection/ Training Works Documentaion	
	Detailed Supervision	

117	Project: Jerma bridge, Distt	
Project Location	Swat, N.W.F.P , Pakistan	Bridge Type PCG Bridge Class AA Loading (cable)
Name of Client:	Works & Services deptt	Length 40 m
Approx. Value of Services	Rs. 0.30 Million	Total Project Cost Rs.14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey Soil Investigation Hydraulic Studies Structural Design Protection/ Training Works Documentaion	
	Detailed Supervision	

118	Bridge on GR 467710 Badama Azizo Kandao Road (Boghaki Khwar)	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type Mabey & Johnson Super Structure
Name of Client:	Army Engineers 11 Corps	Length 39 m
Approx. Value of Services	Rs. 0.29 Million	Total Project Cost Rs. 13.65 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Detailed Supervision	

119	Bridge No.2 over Kuurmana Khwar on Taritang to Tortut road at Km-02,	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type PCG Bridge Class AA Loading (cable)
Name of Client:	Works & Services Department	Length 39 m
Approx. Value of Services	Rs 0.29 Million	Total Project Cost Rs.13.65 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

120	Project: Bridge on Muradpur Distt,Mansehra	
Project Location	Mansehra -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 39 m
Approx. Value of Services	Rs. 0.29 Million	Total Project Cost Rs. 13.65 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

121	Project: Bridge on Sherengal Road, Distt: Upper Dir	
Project Location	Upper Dir -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Frontier Highways Authority	Length 39 m
Approx. Value of Services	Rs. 0.29 Million	Total Project Cost Rs.13.65 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

122	Project: Bridge in KM-7 Tank manzai Road, FR Tank	
Project Location	FR Tank - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & Services Department	Length 38 m
Approx. Value of Services	Rs 0.29 Million	Total Project Cost Rs.13.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

123	Project: Bridge No -1 on Palosi Pir Bala Road , Distt: Peshawar	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & Services department	Length 38 m
Approx. Value of Services	Rs. 0.29 Million	Total Project Cost Rs. 13.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

124	Project: Bridge over Nanawar Khwar, Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & Services Department	Length 36.5 m
Approx. Value of Services	Rs 0.27 Million	Total Project Cost Rs.12.78 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

125	Project: Bridge over Nanawar Khwar No-2, Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & Services Department	Length 36 m
Approx. Value of Services	Rs 0.27 Million	Total Project Cost Rs. 12.60 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

126	Project: Bridge on Khwaji Jan Road. Distt: Mansehra	
Project Location	Mansehra. N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & Services Department	Length 37 m
Approx. Value of Services	Rs 0.28 Million	Total Project Cost Rs.12.95 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

127	Project: Bridge on Bahadur Kili Road, Distt: Peshawar	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Public Works Department	Length 37 m
Approx. Value of Services	Rs. 0.28 Million	Total Project Cost Rs. 12.95 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

128	Project: Bridge on Bal kot Road, Distt: Dir	
Project Location	Dir -N.W.F.P, Pakistan	Bridge Type Foot bridge
Name of Client:	Frontier Highways Authority	Length 36 m
Approx. Value of Services	Rs.0.27 Million	Total Project Cost Rs. 12.60 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

129	Project: Bridge on Kulachi Sultan Road Distt: D.I.Khan	
Project Location	D.I.Khan -N.W.F.P, Pakistan	Bridge Type Wooden Suspension Bridge
Name of Client:	Works & Services department D.I.Khan	Length 36 m
Approx. Value of Services	Rs. 0.27 Million	Total Project Cost Rs.12.60 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

130	Project: Bridge No.2 on Tangi Khwar, Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & Services Department	Length 36 m
Approx. Value of Services	Rs 0.27 Million	Total Project Cost Rs. 12.60 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

131	Project: Bridge No.2 over Shalozan Khwar , Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Strand)
Name of Client:	Works & Services Department	Length 36 m
Approx. Value of Services	Rs 0.27 Million	Total Project Cost Rs. 12.60 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

132	Project: Bridge at Gudwalian Srikot Road KM-4, Distt Haripur	
Project Location	Hari Pur- N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Frontier Highways Authority	Length 35 m
Approx. Value of Services	Rs. 0.26 Million	Total Project Cost Rs.12.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

133	Project: Bridge on Mandawa khwar, Distt: karak	
Project Location	Karrak- N.W.F.P, Pakistan	Bridge Type RCC (T- Beam)
Name of Client:	Works & Services department	Length 35 m
Approx. Value of Services	Rs.0.26 Million	Total Project Cost Rs. 12.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

134	Project: Bridge Talash Khwar Distt: Dir	
Project Location	Dir N.W.F.P, Pakistan	Bridge Type RCC (Strand)
Name of Client:	Works & Services Department	Length 35 m
Approx. Value of Services	Rs 0.26 Million	Total Project Cost Rs. 12.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

135	Project: Bridge on Banjoot Khwar. Distt:Swat	
Project Location	Swat - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 35 m
Approx. Value of Services	Rs 0.26 Million	Total Project Cost Rs.12.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

136	Project: Bridge on Kass Khwar in Distt: Battagram	
Project Location	Battagram- N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 35 m
Approx. Value of Services	Rs 0.26 Million	Total Project Cost Rs.12.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

137	Project: Bridge over Dang Lakhti ,Distt: Lakki Marwat	
Project Location	Lakki Marwat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 35 m
Approx. Value of Services	Rs. 0.26 Million	Total Project Cost Rs.12.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

138	Project: Bridge on Hisara Khwar, Distt: Dir	
Project Location	Dir- N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Frontier Highways Authority	Length 35 m
Approx. Value of Services	Rs. 0.26 Million	Total Project Cost Rs. 12.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

139	Project: Bridge Talash Khwar Distt: Dir	
Project Location	Dir N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 35 m
Approx. Value of Services	Rs 0.26 Million	Total Project Cost Rs. 12.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

140	Project: Bridge on Mayar Palaso Khwar, Distt: Dir	
Project Location	Dir.N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 35 m
Approx. Value of Services	Rs 0.26 Million	Total Project Cost Rs.12.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

141	Project: Bridge on Jawki Road in Km-21 , Distt: kohat	
Project Location	Kohat - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services deptt	Length 35 m
Approx. Value of Services	Rs.0.26 Million	Total Project Cost Rs. 12.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

142	Project: Bridge over Dour river at Sorri KM-12, Distt: Bannu	
Project Location	Bannu- N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services deptt	Length 35 m
Approx. Value of Services	Rs.0.26 Million	Total Project Cost Rs. 12.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

143	Project: Bridge No -2 on Hisara Khwar , Distt: Dir	
Project Location	Dir- N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Frontier Highways Authority	Length 35 m
Approx. Value of Services	Rs. 0.26 Million	Total Project Cost Rs. 12.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

144	Project: Bridge on River Kabul, Distt: Peshawar	
Project Location	Peshawar - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Frontier Highways Authority	Length 35 m
Approx. Value of Services	Rs. 0.26 Million	Total Project Cost Rs. 12.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

145	Project: Bridge at Ambar Khwar, Mohmand Agency	
Project Location	Mohmand Agency ,F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 35 m
Approx. Value of Services	Rs. 0.26 Million	Total Project Cost Rs.12.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

146	Project: Siwak Bridge Parachinar, Kurram Agency	
Project Location	Kurram Agency. F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 33 m
Approx. Value of Services	Rs. 0.25 Million	Total Project Cost Rs. 11.55 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

147	Project: Bridge at Km - 18 Kohat Khushal Garh Road, Distt: Kohat	
Project Location	Kohat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 33 m
Approx. Value of Services	Rs.0.25 Million	Total Project Cost Rs. 11.55 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

148		Project: Bridge on Jalala Badraga Road. Distt: Mardan	
Project Location Mardan. N.W.F.P, Pakistan		Bridge Type PCG Class AA Loading (Cable)	
Name of Client: Works & Services Department		Length 33 m	
Approx. Value of Services Rs 0.25 Million		Total Project Cost Rs. 11.55 Million	
Detailed Description of Actual Services Provided		Topographic Survey	
		Soil Investigation	
		Hydraulic Studies	
		Structural Design	
		Protection/ Training Works	
		Documentaion	
		Top Supervision	

149		Project: Bridge over College Khwar, Distt: Dir	
Project Location Dir - N.W.F.P, Pakistan		Bridge Type PCG Class AA Loading (Cable)	
Name of Client: Works & Services Department		Length 33 m	
Approx. Value of Services Rs 0.25 Million		Total Project Cost Rs.11.55 Million	
Detailed Description of Actual Services Provided		Topographic Survey	
		Soil Investigation	
		Hydraulic Studies	
		Structural Design	
		Protection/ Training Works	
		Documentaion	
		Top Supervision	

150		Project: Bridge on Tailus Pushto Road in Km -16. Distt:Peshawar	
Project Location Peshawar -N.W.F.P, Pakistan		Bridge Type T- Beam Class B Loading	
Name of Client: Works & Services Department		Length 33 m	
Approx. Value of Services Rs. 0.25 Million		Total Project Cost Rs. 11.55 Million	
Detailed Description of Actual Services Provided		Topographic Survey	
		Soil Investigation	
		Hydraulic Studies	
		Structural Design	
		Protection/ Training Works	
		Documentaion	
		Top Supervision	

151	Project: Bridge No-1 Sundar wal shahi road in KM- 3. Distt: Abbottabad	
Project Location	Abbottabad - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	PAK PWD Abbottabad	Length 33 m
Approx. Value of Services	Rs 0.25 Million	Total Project Cost Rs.11.55 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

152	Project: Bridge on River Kabul at Pirsabaq.Distt: Nowshera	
Project Location	Nowshrea. N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 33 m
Approx. Value of Services	Rs 0.25 Million	Total Project Cost Rs. 11.55 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

153	Project: Bridge on Shinee kallay Khwar, Dara Adam Khel, FR Kohat	
Project Location	F.R Kohat N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 33 m
Approx. Value of Services	Rs 0.25 Million	Total Project Cost Rs.11.55 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

154	Project: Bridge No-2 on Shinee kallay Khwar, Dara Adam Khel, FR Kohat	
Project Location	F.R Kohat N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 33 m
Approx. Value of Services	Rs 0.25 Million	Total Project Cost Rs.11.55 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

155	Project: Bridge on Shamsi Khwar Distt: Mardan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 33 m
Approx. Value of Services	Rs 0.25 Million	Total Project Cost Rs. 11.55 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

156	Project: Bridge over Gando Khwar, Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services Department	Length 32 .5 m
Approx. Value of Services	Rs 0.24 Million	Total Project Cost Rs. 11.38 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

157	Project: Bridge at Km - 44 on Khat Khushal Garh road ,Distt:Kohat	
Project Location	Kohat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 32 m
Approx. Value of Services	Rs. 0.24 Million	Total Project Cost Rs.11.20 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

158	Project: Bridge on Bandichi Khwar, Distt: Dir	
Project Location	Dir -N.W.F.P, Pakistan	Bridge Type RCC T-Beam Class AA Loading
Name of Client:	Works & Services department	Length 32 m
Approx. Value of Services	Rs.0 .24 Million	Total Project Cost Rs. 11.20 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

159	Project: Bridge on Dodar Shankiari Road (Km-15).Distt: Mansehra	
Project Location	Mansehra - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 32 m
Approx. Value of Services	Rs 0.24 Million	Total Project Cost Rs.11.20 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

160	Project: Bridge on Bandichi Road (Km-5). Distt: Dir	
Project Location	Dir -N.W.F.P, Pakistan	Bridge Type RCC T-Beam Class AA Loading
Name of Client:	Works & Services department	Length 32 m
Approx. Value of Services	Rs.0 .24 Million	Total Project Cost Rs. 11.20 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

161	Project: Bridge No-2, Over Rustum Khwar U/C Garyala, Distt: Mardan	
Project Location		Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Public Works Department	Length 31 m
Approx. Value of Services	Rs 0.23 Million	Total Project Cost Rs.10.85 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

162	Project: Bridge on Tarwaste Algad, N.W.A	
Project Location	N.W.A, F.A.T.A, Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services Department	Length 31 m
Approx. Value of Services	Rs 0.23 Million	Total Project Cost Rs.10.85 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

163	Project: Bridge on GR 354095 Shalman Sheen Pokh, Khyber Agency	
Project Location	Khyber Agency F.A.T.A, Pakistan	Bridge Type Mabey & Johnson Super Structure
Name of Client:	Army Engineers 11 Corps	Length 31 m
Approx. Value of Services	Rs. 0.23 Million	Total Project Cost Rs.10.85 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Detailed Supervision	

164	Project: Bridge on Karg Jabar , Distt: Mardan	
Project Location	Mardan -N.W.F.P, Pakistan	Bridge Type RCC T- Beam Class B Loading
Name of Client:	Works & Services Department	Length 30 m
Approx. Value of Services	Rs. 0.23 Million	Total Project Cost Rs. 10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

165	Project: Bridge on Umer Zai Harchat Road , Distt:Charsadda	
Project Location	Charsadda -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading
Name of Client:	Works & Services department	Length 30m
Approx. Value of Services	Rs. 0.23 Million	Total Project Cost Rs. 10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

166	Project: Bridge on Pabbi Chirat Road (KM-22), Distt: Nowshera	
Project Location	Nowshera -N.W.F.P, Pakistan	Bridge Type RCC T-Beam Class AA Loading
Name of Client:	Works & Services department	Length 30 m
Approx. Value of Services	Rs. 0.23 Million	Total Project Cost Rs. 10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

167	Project: 3 No. Bridge on Peshawar Warsak Road, Distt: Peshawar	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type RCC bridge Pre Stressed Inverted Beam
Name of Client:	Works & Services Department	Length 30 m
Approx. Value of Services	Rs 0.23 Million	Total Project Cost Rs.10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

168	Project: Bridge in Kanjo Township -2, Distt: Swat	
Project Location	Swat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 30 m
Approx. Value of Services	Rs. 0.23 Million	Total Project Cost Rs.10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

169	Project: Bridge on Nishana Mil, Distt: Dir	
Project Location	Dir -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 30 m
Approx. Value of Services	Rs.0.23 Million	Total Project Cost Rs.10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

170	Project: Bridge on kattai Nullah, Distt: Mansehra	
Project Location	Manshra -N.W.F.P, Pakistan	Bridge Type Wooden Suspension Bridge
Name of Client:	Works & Services department	Length 30 m
Approx. Value of Services	Rs. 0.23 Million	Total Project Cost Rs.10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

171	Project: Bridge on Navella Rasheed Road- Km -4, Distt: D.I.Khan	
Project Location	D.I. Khan -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 30 m
Approx. Value of Services	Rs.0.23 Million	Total Project Cost Rs. 10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

172	Project: Bridge on Chargu Kanda , Distt: Mardan	
Project Location	Mardan-N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & services Department	Length 30m
Approx. Value of Services	Rs 0.23 Million	Total Project Cost Rs.10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

173	Project: Bridge over Priacgidwan Khwar , Distt: Swat	
Project Location	Swat -N.W.F.P, Pakistan	Bridge Type Wooden Suspension Bridge
Name of Client:	Works & Services department	Length 30 m
Approx. Value of Services	Rs 0.23 Million	Total Project Cost Rs.10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

174	Project: Bridge on Bajna Nullah ,Distt: Mansehra	
Project Location	Mansehra -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 30 m
Approx. Value of Services	Rs 0.23 Million	Total Project Cost Rs.10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

175	Project: Bridge on Raniyal Khwar. Distt: Swat	
Project Location	Swat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 30 m
Approx. Value of Services	Rs 0.23 Million	Total Project Cost Rs.10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

176	Project: Bridge at Km 85 + 835 on Topi Darband Road, Distt: Swabi	
Project Location	Swabi -N.W.F.P, Pakistan	Bridge Type RCC Slab
Name of Client:	Works & Services department	Length 30 m
Approx. Value of Services	Rs. 0.23 Million	Total Project Cost Rs.10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

177	Project: Bridge over Gurguri Nullah, Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 30 m
Approx. Value of Services	Rs. 0.23 Million	Total Project Cost Rs.10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

178	Project: Bridge at Km - 18 Kohat Khushal Garh Road, Distt: Kohat	
Project Location	Kohat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 30 m
Approx. Value of Services	Rs.0.23 Million	Total Project Cost Rs. 10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

179	Project: Bridge at Km - 27 Kohat Khushal Garh Road, Distt: Kohat	
Project Location	Kohat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 29.6 m
Approx. Value of Services	Rs.0.22 Million	Total Project Cost Rs. 10.36 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

180	Project: Jawar Bridge No. 1, Distt: Mardan	
Project Location	Mardan- N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 30 m
Approx. Value of Services	Rs.0.23 Million	Total Project Cost Rs. 10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

181	Project: Bridge on kanjo township swat Road No. 2, Distt: Swat	
Project Location	Swat -N.W.F.P, Pakistan	Bridge Type Wooden Suspension Bridge
Name of Client:	Works & Services department	Length 30 m
Approx. Value of Services	Rs. 0.23 Million	Total Project Cost Rs.10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

182	Project: Shalozan bridge, Kurram Agency	
Project Location	Kurram Agency, F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 30 m
Approx. Value of Services	Rs. 0.23 Million	Total Project Cost Rs. 10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

183	Project: Bridge at Shakardara Road-Km 08, Distt: Karak	
Project Location	Karak- N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Frontier Highways Authority	Length 29.6 m
Approx. Value of Services	Rs. 0.22 Million	Total Project Cost Rs.10.36 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

184	Project: Kalu Khan Bridge, Distt: Swabi	
Project Location	Swabi -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 30 m
Approx. Value of Services	Rs. 0.23 Million	Total Project Cost Rs. 10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

185	Project: Para toi Bridge, Distt: Kohat	
Project Location	Kohat - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 29.6 m
Approx. Value of Services	Rs. 0.22 Million	Total Project Cost Rs.10.36 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

186	Project: Jalala Sarwar Abad Bridge , Distt: Mardan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 29.60 m
Approx. Value of Services	Rs. 0.22 Million	Total Project Cost Rs.10.36 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

187	Project: Bridge on Shamozaï landakai Road, Distt: Swat	
Project Location	Swat - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 29.50 m
Approx. Value of Services	Rs. 0.22 Million	Total Project Cost Rs.10.33 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

188	Project: Bridge on Daggar Shaibandi Road , Distt: Dir	
Project Location	Dir - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 30 m
Approx. Value of Services	Rs.0.23 Million	Total Project Cost Rs. 10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

189	Project: Bridge in Hamza Khan Village, Distt: Madan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Public Works Department	Length 30 m
Approx. Value of Services	Rs 0.23 Million	Total Project Cost Rs. 10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

190	Project: Bridge in Baba Killi U/C Babini , Distt: Madan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading
Name of Client:	Public Works Department	Length 30 m
Approx. Value of Services	Rs 0.23 Million	Total Project Cost Rs. 10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

191	Project: Bridge over Lajbok Khwar Haya Seri Rehanpur Road, Distt: Dir	
Project Location	Lower Dir - N.W.F.P, Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services Department	Length 30 m
Approx. Value of Services	Rs 0.23 Million	Total Project Cost Rs. 10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

192	Project: Banan Khel Bridge at Distt: Dir	
Project Location	Dir N.W.F.P, Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services Department	Length 30 m
Approx. Value of Services	Rs 0.23 Million	Total Project Cost Rs. 10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

193	Project: Usnagan Bridge Afghanistan	
Project Location	Afghanistan	Bridge Type RCC Class AA Loading
Name of Client:	AGA KHAN DEPTT NETWORK	Length 30 m
Approx. Value of Services	Rs 0.45 Million	Total Project Cost Rs. 19.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

194	Project: Danish Kool, Mohmand Agency	
Project Location	Mohmand Agency , Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services Deptt	Length 30 m
Approx. Value of Services	Rs 0.23 Million	Total Project Cost Rs. 10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

195	Project: Bridge on Kakas Khwar, Lower Dir	
Project Location	Lower Dir, N.W.F.P , Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services Deptt	Length 30 m
Approx. Value of Services	Rs 0.23 Million	Total Project Cost Rs. 10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

196	Project: Chagar Matti Bridge at Distt: Mardan	
Project Location	Mardan N.W.F.P , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Public Works Deptt	Length 30 m
Approx. Value of Services	Rs 0.23 Million	Total Project Cost Rs. 10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

197	Project: Bridge over Canal Near Police Line, Distt: Peshawar.	
Project Location	Peswhawar, N.W.F.P, Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services department	Length 29 m
Approx. Value of Services	Rs. 0.22 Million	Total Project Cost Rs. 10.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

198	Project: Bridge on Kanango Algad, N.W.A	
Project Location	N.W.A, F.A.T.A, Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services Department	Length 98 m
Approx. Value of Services	Rs 0.74 Million	Total Project Cost Rs.34.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

199	Project: Bridge on Harchand Tangi Road, Distt: Charsadda	
Project Location	Charsadda -N.W.F.P, Pakistan	Bridge Type RCC Bridge Loading Class B
Name of Client:	Works & Services department	Length 87 m
Approx. Value of Services	Rs. 0.65 Million	Total Project Cost Rs. 30.45 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

200	Project: Murakh banda Bridge South Waziristan agency	
Project Location	SWA -F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services deptt	Length 86 m
Approx. Value of Services	Rs. 0.65 Million	Total Project Cost Rs. 30.10 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

201	Project: Bridge on Changari Nullah - 02, Distt: Dir	
Project Location	Dir -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 95 m
Approx. Value of Services	Rs. 0.71 Million	Total Project Cost Rs. 33.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

202	Project: Bridge at Km - 6 on Kohat Khushal Garh road, Distt: Kohat	
Project Location	Kohat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 91 m
Approx. Value of Services	Rs.0.68 Million	Total Project Cost Rs. 31.85 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

203	Project: Bridge on Amzarai Algad Mile -25, NWA	
Project Location	NWA, F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 24 m
Approx. Value of Services	Rs. 0.18 Million	Total Project Cost Rs. 8.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

204	Project: Bridge on Thahkot Bana Road - 02, Distt: Peshawar	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Public Works Department	Length 79 m
Approx. Value of Services	Rs. 0.59 Million	Total Project Cost Rs. 27.65 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

205	Project: Bridge No-2 over Kandeel Road, District Swat	
Project Location	Swat -N.W.F.P, Pakistan	Bridge Type Foot bridge
Name of Client:	Works & Services department	Length 189 m
Approx. Value of Services	Rs.1.42 Million	Total Project Cost Rs. 66.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

206	Project: Bridge at Mohib Banda over kanal, Distt: Mardan	
Project Location	Mardan -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 28 m
Approx. Value of Services	Rs. 0.21 Million	Total Project Cost Rs. 9.80 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

207	Project: Bridge on Dada Shankari Road (Km-09).Distt: Mansehra	
Project Location	Mansehra - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 28 m
Approx. Value of Services	Rs 0.21 Million	Total Project Cost Rs.9.80 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

208	Project: Bridge on Shigrai road. Distt: Swat	
Project Location	Swat -N.W.F.P, Pakistan	Bridge Type Foot bridge
Name of Client:	Works & Services department	Length 27 m
Approx. Value of Services	Rs.0.20 Million	Total Project Cost Rs. 9.45 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

209	Project: Bridge in Turan Maskini Road (Km-11), Distt: Dir	
Project Location	Lower Dir - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 27 m
Approx. Value of Services	Rs 0.20 Million	Total Project Cost Rs.9.45 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

210	Project: Bridge on Tandani Algad, N.W.A	
Project Location	N.W.A, F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 27 m
Approx. Value of Services	Rs 0.20 Million	Total Project Cost Rs.9.45 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

211	Project: Bridge on Bala kot ghari Habibullah Road, Distt: Manshera	
Project Location	Mansehra -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 27m
Approx. Value of Services	Rs. 0.20 Million	Total Project Cost Rs.9.45 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

212	Project: Bridge on Shuza Khwar, SWA.	
Project Location	SWA, F.A.T.A , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 27 m
Approx. Value of Services	Rs. 0.20 Million	Total Project Cost Rs. 9.45 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

213	Project: Bridge over Chatoo Khwar, Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 26 m
Approx. Value of Services	Rs 0.20 Million	Total Project Cost Rs. 9.10 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

214	Project: Bridge No- 1 over Kirriwan Nullah, N.W.A	
Project Location	NWA, F.A.T.A, Pakistan	Bridge Type RCC T- Beam
Name of Client:	Works & Services department	Length 25.90 m
Approx. Value of Services	Rs.0.19 Million	Total Project Cost Rs.9.07 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

215	Project: Bridge No-2 over Kirriwan Nullah, N.W.A	
Project Location	NWA, F.A.T.A, Pakistan	Bridge Type RCC T- Beam
Name of Client:	Works & Services department	Length 25.30 m
Approx. Value of Services	Rs.0.19 Million	Total Project Cost Rs.8.86 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

216	Project: Bridge No-1 on Kandeel Road, District Swat	
Project Location	Swat -N.W.F.P, Pakistan	Bridge Type Foot bridge
Name of Client:	Works & Services department	Length 25 m
Approx. Value of Services	Rs.0.19 Million	Total Project Cost Rs. 8.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

217	Project: Bridge on N.C.C Road, Distt: Dir	
Project Location	Dir -N.W.F.P, Pakistan	Bridge Type Foot bridge
Name of Client:	Frontier Highways Authority	Length 95 m
Approx. Value of Services	Rs.0.71 Million	Total Project Cost Rs. 33.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

218	Project: Bridge on Bal kot Road, Distt: Dir	
Project Location	Dir -N.W.F.P, Pakistan	Bridge Type Foot bridge
Name of Client:	Frontier Highways Authority	Length 89 m
Approx. Value of Services	Rs.0.67 Million	Total Project Cost Rs. 31.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

219	Project: Bridge on Lissan nawab road- 2,Distt: Mansehra	
Project Location	Mansehra -N.W.F.P, Pakistan	Bridge Type RCC T- Beam
Name of Client:	Works & services Department	Length 76 m
Approx. Value of Services	Rs.0.57 Million	Total Project Cost Rs.26.60 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

220	Project: Bridge on Changari Nullah -01 , Distt: Dir	
Project Location	Dir -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 98 m
Approx. Value of Services	Rs. 0.74 Million	Total Project Cost Rs. 34.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

221	Project: Bridge at Chicharkati Ghari Road, Distt: Madan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Public Works Department	Length 84 m
Approx. Value of Services	Rs 0.63 Million	Total Project Cost Rs.29.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

222	Project: Bridge at Shontala, Distt: Dir	
Project Location	Lower Dir - N.W.F.P, Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services Department	Length 85 m
Approx. Value of Services	Rs 0.64 Million	Total Project Cost Rs.29.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

223	Project: Bridge on Charsadda Shabkadar Road.Distt: Charsadda	
Project Location	Charsadda - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 89 m
Approx. Value of Services	Rs 0.67 Million	Total Project Cost Rs. 31.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

224	Project: Bridge on kanjo township swat Road No. 2, Distt: Swat	
Project Location	Swat -N.W.F.P, Pakistan	Bridge Type Wooden Suspension Bridge
Name of Client:	Works & Services department	Length 69 m
Approx. Value of Services	Rs. 0.52 Million	Total Project Cost Rs.24.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

225	Project: Bridge at River Swat, Mohmand Agency	
Project Location	Mohmand Agency ,F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 25 m
Approx. Value of Services	Rs 0.19 Million	Total Project Cost Rs.8.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

226	Project: Bridge on paya jawaki road km-14 over swadi khwar, FR Kohat	
Project Location	FR Kohat- N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 25 m
Approx. Value of Services	Rs. 0.19 Million	Total Project Cost Rs. 8.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

227	Project: Bridge on Tarlandi Aman Kot Road. Distt: Nowshera	
Project Location	Nowshera- N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 24 m
Approx. Value of Services	Rs 0.18 Million	Total Project Cost Rs. 8.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

228	Project: Bridge on Ara Bagwani Gandhi Umar Road, Distt: Abbottabad	
Project Location	Abbottabad -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	PAK PWD Abbottabad	Length 24 m
Approx. Value of Services	Rs 0.18 Million	Total Project Cost Rs. 8.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

229	Project: Pir Pai Bridge , Distt:Nowshera	
Project Location	Nowshera -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 24 m
Approx. Value of Services	Rs. 0.18 Million	Total Project Cost Rs. 8.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

230	Project: Bezen Khel Bridge , Distt: Bannu	
Project Location	Bannu- N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services deptt	Length 24 m
Approx. Value of Services	Rs. 0.18 Million	Total Project Cost Rs.8.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

231	Project: Bridge at Mohib Banda over canal road, Distt: Mardan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 24 m
Approx. Value of Services	Rs. 0.18 Million	Total Project Cost Rs.8.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

232	Project: Bridge on Miser Algad, N.W.A	
Project Location	N.W.A, F.A.T.A, Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services Department	Length 60 m
Approx. Value of Services	Rs 0.45 Million	Total Project Cost Rs.21.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

233	Project:Bridge over Arwaza Khwar ,Km-26 Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 58 m
Approx. Value of Services	Rs 0.44 Million	Total Project Cost Rs. 20.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

234	Project: Bridge on Kamran Sayed Karam Road (Khumasa Khwar)	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type Mabey & Johnson Super Structure
Name of Client:	Army Engineers 11 Corps	Length 97 m
Approx. Value of Services	Rs. 0.73 Million	Total Project Cost Rs.33.95 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Detailed Supervision	

235	Bridge on Baghzai to Afghanistan Border at RD 4+ 950, Kurram Agency	
Project Location	Kurram Agency.F.A.T.A, Pakistan	Bridge Type Mabey & Johnson
Name of Client:	Army Engineer 11 Corps	Length 84 m
Approx. Value of Services	Rs. 0.63 Million	Total Project Cost Rs. 29.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

236	Project: Bridge at Dagai , Distt: Mardan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 86 m
Approx. Value of Services	Rs. 0.65 Million	Total Project Cost Rs.30.10 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

237	Project: Bridge on Bannu Miran shah Road AT Km - 32, FR Bannu	
Project Location	FR Bannu N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 81 m
Approx. Value of Services	Rs. 0.61 Million	Total Project Cost Rs. 28.35 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

238	Project: Bridge on Chura Road in Bakshali, Distt: Mardan	
Project Location	Mardan -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 97m
Approx. Value of Services	Rs.0.73 Million	Total Project Cost Rs.33.95 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

239	Project: Bridge over Partugai Drain khwar at RD 4+269 , Distt: Mardan	
Project Location	Mardan -N.W.F.P, Pakistan	Bridge Type RCC T-Beam Class AA Loading
Name of Client:	Works & Services department	Length 61 m
Approx. Value of Services	Rs.0.46 Million	Total Project Cost Rs. 21.35 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

240	Project: Bridge on Lissan nawab road- 1 , Distt: Mansehra	
Project Location	Mansehra -N.W.F.P, Pakistan	Bridge Type RCC T- Beam
Name of Client:	Works & services Department	Length 24 m
Approx. Value of Services	Rs.0.18 Million	Total Project Cost Rs.8.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

241	Project: Bridge on Uch khwar, Distt: Mardan	
Project Location	Mardan -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & services Department	Length 24 m
Approx. Value of Services	Rs.0.18 Million	Total Project Cost Rs.8.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

242	Project: Bridge on Lissan nawab road- 1 , Distt: Mansehra	
Project Location	Mansehra -N.W.F.P, Pakistan	Bridge Type RCC T- Beam
Name of Client:	Works & services Department	Length 24 m
Approx. Value of Services	Rs.0.18 Million	Total Project Cost Rs.8.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

243	Project: Alo bridge at Chichar Khwar , Distt: Mardan	
Project Location	Mardan -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 24 m
Approx. Value of Services	Rs. 0.18 Million	Total Project Cost Rs. 8.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

244	Project: Bridge over river bara at charbaga , Distt: Peshawar	
Project Location	Peshawar - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services deptt	Length 24 m
Approx. Value of Services	Rs.0.18 Million	Total Project Cost Rs. 8.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

245	Project: Shalozan bridge, Kurram Agency	
Project Location	Kurram Agency, F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 23 m
Approx. Value of Services	Rs. 0.17 Million	Total Project Cost Rs. 8.05 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

246	Project: Tarkhoba Bridge in Km 45, NWA	
Project Location	NWA, F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 95 m
Approx. Value of Services	Rs. 0.71 Million	Total Project Cost Rs.33.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

247	Project: Bridge over Khumusa Khwar, Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type RCC Class AA Loading (Strand)
Name of Client:	Works & Services Department	Length 96 m
Approx. Value of Services	Rs.0.72 Million	Total Project Cost Rs. 33.60 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

248	Project: Bridge at Shaghalai Payan Road, Distt: Peshawar	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type RCC T- Beam
Name of Client:	Works & Services department	Length 98 m
Approx. Value of Services	Rs.0.74 Million	Total Project Cost Rs. 34.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

249	Project: Khaki Bridge No. 1, Distt: Mansehra	
Project Location	Mansehra -N.W.F.P, Pakistan	Bridge Type RCC Class AA Loading (Strand)
Name of Client:	Works & Services department	Length 78 m
Approx. Value of Services	Rs.0.59 Million	Total Project Cost Rs. 27.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

250	Project: Bridge on Saroro Nullah (Kuza Banda), Distt: Mardan	
Project Location	Mardan -N.W.F.P, Pakistan	Bridge Type RCC Class AA Loading (Strand)
Name of Client:	Works & Services department	Length 89 m
Approx. Value of Services	Rs.0.67 Million	Total Project Cost Rs. 31.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

251	Project: Bridge over Haro river on Lora Rai Road. Distt: Hari Pur	
Project Location	Hari Pur- N.W.F.P, Pakistan	Bridge Type RCC Class AA Loading (Strand)
Name of Client:	Works & Services Department	Length 95 m
Approx. Value of Services	Rs 0.71 Million	Total Project Cost Rs. 33.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

252	Bridge on Minor No.6,RD.No.40837at Sarki Kitara.Distt:Charsadda	
Project Location	Charsadda -N.W.F.P, Pakistan	Bridge Type RCC Class AA Loading (Strand)
Name of Client:	Works & Services Department	Length 87 m
Approx. Value of Services	Rs 0.65 Million	Total Project Cost Rs. 30.45 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

253	Project: Bridge No. 2 on Balakot Ghari Habibullah Road . Distt: Mansehra	
Project Location	Mansehra -N.W.F.P, Pakistan	Bridge Type RCC Class AA Loading (Strand)
Name of Client:	Works & Services department	Length 84 m
Approx. Value of Services	Rs. 0.63 Million	Total Project Cost Rs.29.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

254	Bridge at km-02 (Telephone Exchange to SM Rocha),Distt: Bannu	
Project Location	FR.Bannu, N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Division FR Bannu/ Lakki at Bannu	Length 56 m
Approx. Value of Services	Rs 0.42 Million	Total Project Cost Rs. 19.60 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

255	Project: Bridge on Arwaza Kharwale, Kurram Agency	
Project Location	Kurram Agency.F.A.T.A, Pakistan	Bridge Type Mabey & Johnson
Name of Client:	Army Engineer 11 Corps	Length 260 m
Approx. Value of Services	Rs 1.95 Million	Total Project Cost Rs. 91.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

256	Project: Bridge on Paro Toi, Distt: Kohat	
Project Location	Kohat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 350 m
Approx. Value of Services	Rs. 2.63 Million	Total Project Cost Rs. 122.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

257	Project: Bridge on Pabbi Chirat Road (KM-24), Distt: Nowshera	
Project Location	Nowshera -N.W.F.P, Pakistan	Bridge Type RCC T-Beam Class AA Loading
Name of Client:	Works & Services department	Length 212 m
Approx. Value of Services	Rs. 1.59 Million	Total Project Cost Rs. 74.20 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

258	Project: Bridge at Km 7+072 on Topi DarBand Road. Distt: Swabi	
Project Location	Swabi -N.W.F.P, Pakistan	Bridge Type RCC Slab
Name of Client:	Works & Services department	Length 90 m
Approx. Value of Services	Rs.0.68 Million	Total Project Cost Rs.31.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

259	Project: Bridge at Chanchono Khat, Distt: Mardan	
Project Location	Mardan -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 245 m
Approx. Value of Services	Rs. 1.84 Million	Total Project Cost Rs. 85.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

260	Project: Hamsherian bridge, Distt: Mansehra	
Project Location	Mansehra -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 85 m
Approx. Value of Services	Rs. 0.64 Million	Total Project Cost Rs. 29.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

261	Project: Lora bridge at Kikki bano , Distt: Bannu	
Project Location	Bannu -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 98 m
Approx. Value of Services	Rs. 0.74 Million	Total Project Cost Rs.34.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

262	Project: Bridge at Paryan Kot , Distt: Mardan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services deptt	Length 79 m
Approx. Value of Services	Rs.0.59 Million	Total Project Cost Rs. 27.65 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

263	Bridge on GR 307521Ghanam Shah Shandara Road (Mattai Khwar)	
Project Location	Mohmand F.A.T.A, Pakistan	Bridge Type Mabey & Johnson Super Structure
Name of Client:	Army Engineers 11 Corps	Length 65 m
Approx. Value of Services	Rs. 0.49 Million	Total Project Cost Rs.22.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Detailed Supervision	

264	Project: Bridge on GR 78559 Teri Tang Road (Teri Tang Khwar)	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type Mabey & Johnson Super Structure
Name of Client:	Army Engineers 11 Corps	Length 38 m
Approx. Value of Services	Rs. 0.29 Million	Total Project Cost Rs.13.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Detailed Supervision	

265	Bridge on Kamran Sayed Kamran Road (Garday Khwar)Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type Mabey & Johnson Super Structure
Name of Client:	Army Engineers 11 Corps	Length 80 m
Approx. Value of Services	Rs. 0.60 Million	Total Project Cost Rs.28.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Detailed Supervision	

266	Project : Aster Shirman RCC Bridge at Km - 35, Distt: Dir	
Project Location	Dir - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	FMR/ C & W Department.	Length 76 m
Approx. Value of Services	Rs. 0.57 Million	Total Project Cost Rs.26.60 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

267	Project: Bridge on Khananao Dheri Over Chamba khwar , Distt Mardan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 98 m
Approx. Value of Services	Rs. 0.74 Million	Total Project Cost Rs.34.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

268	Project: Bridge on Arwaza Kandow, Kurram Agency	
Project Location	Kurram Agency.F.A.T.A, Pakistan	Bridge Type Mabey & Johnson
Name of Client:	Army Engineer 11 Corps	Length 85 m
Approx. Value of Services	Rs 0.64 Million	Total Project Cost 3 Rs. 29.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

269	Project: Dammi Bridge , Distt: Bannu	
Project Location	Bannu -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Frontier Highways Authority	Length 68 m
Approx. Value of Services	Rs. 0.51 Million	Total Project Cost Rs.23.80 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

270	Project: Extention Bridge No. 1 to 3 at warsak Road , Distt: Peshawar	
Project Location	Peshawar - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services deptt	Length 67 m
Approx. Value of Services	Rs. 0.50 Million	Total Project Cost Rs.23.45 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

271	Project: Bridge over Arwaza Khwar , Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 69 m
Approx. Value of Services	Rs 0.52 Million	Total Project Cost Rs. 24.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

272	Project: Yarhussain Bridge , Distt: Swabi	
Project Location	Swabi -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 61 m
Approx. Value of Services	Rs. 0.46 Million	Total Project Cost Rs.21.35 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

273	Project: Bridge on Bannu Miran shah Road AT Km-44, FR Bannu	
Project Location	FR Bannu -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 67 m
Approx. Value of Services	Rs. 0.50 Million	Total Project Cost Rs. 23.45 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

274	Project: Subhan Bridge at Bari kab Khwar Distt: Mardan	
Project Location	Mardan -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 66 m
Approx. Value of Services	Rs.0.50 Million	Total Project Cost Rs.23.10 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

275	Project: Bridge at Koramang over Alpuri Nullah.Distt: Swat	
Project Location	Swat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 66 m
Approx. Value of Services	Rs.0.50 Million	Total Project Cost Rs. 23.10 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

276	Project: Bridge in Karim Killi, Fazal Abad, Distt: Madan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Public Works Department	Length 65 m
Approx. Value of Services	Rs 0.49 Million	Total Project Cost Rs. 22.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

277	Bridge at Km-10 (Telephone Exchange to SM Rocha),Distt: Bannu	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Public Works Department	Length 49 m
Approx. Value of Services	Rs 0.37 Million	Total Project Cost Rs. 17.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

278	Project: Bridge at 4+912 on Topi Darband road, Distt: Swabi	
Project Location	Swabi -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 48 m
Approx. Value of Services	Rs. 0.36 Million	Total Project Cost Rs.16.80 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

279	Bridge between ghani ur rehman and dang lakthi , Distt: Peshawar	
Project Location	Peshawar - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 79 m
Approx. Value of Services	Rs. 0.59 Million	Total Project Cost Rs. 27.65 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

280	Project: Jawar Bridge No. 2 , Distt: Mardan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services deptt	Length 93 m
Approx. Value of Services	Rs.0.70 Million	Total Project Cost Rs. 32.55 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

281	Project: Shergarh Badraga Bridge, Distt: Mardan	
Project Location	Mardan N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 82 m
Approx. Value of Services	Rs.0.62 Million	Total Project Cost Rs. 28.70 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

282	Project: Bridge at Km 9+725 on Topi Darband Road, Distt: Swabi	
Project Location	Swabi -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 86 m
Approx. Value of Services	Rs. 0.65 Million	Total Project Cost Rs.30.10 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

283	Project: Bridgeat Km -10 on Khat Khushal Garh road, Distt: Kohat	
Project Location	Kohat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 98 m
Approx. Value of Services	Rs. 0.74 Million	Total Project Cost Rs.34.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

284	Project: Mustuj Bridge over Yarkhun River, Distt: Mardan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services deptt	Length 40 m
Approx. Value of Services	Rs.0.30 Million	Total Project Cost Rs.14.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

285	Project: Bridge over Gardai Khwar Km-25, Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 86 m
Approx. Value of Services	Rs 0.65 Million	Total Project Cost Rs. 30.10 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

286	Project: Tor Chairman Killi, Umar Abad , Distt: Madan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Public Works Department	Length 89 m
Approx. Value of Services	Rs 0.67 Million	Total Project Cost Rs. 31.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

287	Project: Bridge at 4+ 912 on Topi Darband road. Distt: Swabi	
Project Location	Swabi -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 57 m
Approx. Value of Services	Rs. 0.43 Million	Total Project Cost Rs.19.95 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

288	Project: Bridge over Lakki Dara Tang road, Distt: Lakki Marwat	
Project Location	Lakki Marwat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 48 m
Approx. Value of Services	Rs. 0.36 Million	Total Project Cost Rs. 16.80 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

289	Project: Bridge on Navella Rasheed Road- Km -1, Distt: D.I.Khan	
Project Location	D.I.Khan -N.W.F.P, Pakistan	Bridge Type Wooden Suspension Bridge
Name of Client:	Works & Services department	Length 49 m
Approx. Value of Services	Rs. 0.37 Million	Total Project Cost Rs.17.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

290	Project: Bridge on Kala Pani Nullah, Distt: Hari Pur	
Project Location	Hari pur -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	PAK PWD Abbottabad	Length 80 m
Approx. Value of Services	Rs. 0.60 Million	Total Project Cost Rs. 28.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

291	Project: Bridge on Lalqila Khwar, Distt: Dir	
Project Location	Dir - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 35 m
Approx. Value of Services	Rs.0.26 Million	Total Project Cost Rs. 12.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

292	Project: Bridge on Kund Bala Road at Km-4, Distt: Peshawar	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type RCC T-Beam Class B Loading
Name of Client:	Works & Services Department	Length 64 m
Approx. Value of Services	Rs. 0.48 Million	Total Project Cost Rs. 22.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

293	Bridge on Baghzai to Afghanistan Border at RD 3+100, Kurram Agency	
Project Location	Kurram Agency.F.A.T.A, Pakistan	Bridge Type Mabey & Johnson
Name of Client:	Army Engineer 11 Corps	Length 58 m
Approx. Value of Services	Rs 0.44 Million	Total Project Cost Rs. 20.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

294	Project: Bridge on Dibair Road, Distt: Chitral	
Project Location	Chitral -N.W.F.P, Pakistan	Bridge Type RCC T- Beam Class A Loading
Name of Client:	Works & Services Department (Chitral)	Length 59 m
Approx. Value of Services	Rs. 0.44 Million	Total Project Cost Rs. 20.65 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

295	Project: Lunda Bridge in Km-4 Bala kot road, Distt: Masnehra	
Project Location	Mansehra - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 97 m
Approx. Value of Services	Rs. 0.73 Million	Total Project Cost Rs.33.95 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

296	Project: Bridge on Dodar- Shinkiari Road Km - 05.Distt: Mansehra	
Project Location	Mansehra-N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 84 m
Approx. Value of Services	Rs 0.63 Million	Total Project Cost Rs. 29.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

297	Project: Dawa bridge , Distt: Bannu	
Project Location	Bannu -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 58 m
Approx. Value of Services	Rs. 0.44 Million	Total Project Cost Rs. 20.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

298	Project: Pir Bala Bridge -02 , Distt: Peshawar	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type RCC (T-Beam)
Name of Client:	Works & Services department	Length 167 m
Approx. Value of Services	Rs. 1.25 Million	Total Project Cost Rs.58.45 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

299	Project: Bridge over Topi Zaroobi Road, Distt: Swabi	
Project Location	Swabi -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 105 m
Approx. Value of Services	Rs. 0.79 Million	Total Project Cost Rs.36.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

300	Bridge on GR 541697 Kamran sayed road (Angoori Nullah) Kurram	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type Mabey & Johnson Super Structure
Name of Client:	Army Engineers 11 Corps	Length 60 m
Approx. Value of Services	Rs. 0.45 Million	Total Project Cost Rs. 21.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Detailed Supervision	

301	Project: Dogar Nikka Ziarat Road. Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 58 m
Approx. Value of Services	Rs.0.44 Million	Total Project Cost Rs. 20.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

302	Project: Bridge on Kund Bala Road at Km-4, Distt: Peshawar	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type RCC T-Beam Class B Loading
Name of Client:	Works & Services Department	Length 90 m
Approx. Value of Services	Rs. 0.68 Million	Total Project Cost Rs. 31.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

303	Project: Bridge on Ziarat Kakasahib Road, Distt: Nowshera	
Project Location	Nowshera -N.W.F.P, Pakistan	Bridge Type RCC T-Beam Class AA Loading
Name of Client:	Works & Services department	Length 97 m
Approx. Value of Services	Rs. 0.73 Million	Total Project Cost Rs.33.95 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

304	Project: Bridge on Perain Kot.Distt: Mardan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 160 m
Approx. Value of Services	Rs 1.20 Million	Total Project Cost Rs. 56.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

305	Bridge at Km 10+615 Topi Darband Road, Distt: Swabi	
Project Location	Mansehra -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 50 m
Approx. Value of Services	Rs. 0.38 Million	Total Project Cost Rs.17.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

306	Bridge No. 2 on Taritang to Shamkani Road in Km-1, Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services Department	Length 23 m
Approx. Value of Services	Rs 0.17 Million	Total Project Cost Rs.8.05 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

307	Project: Foot Bridge over Kalpani Nalla at Ghalai Godar Distt: Mardan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type Foor Bridge
Name of Client:	Public Works Department	Length 25 m
Approx. Value of Services	Rs 0.19 Million	Total Project Cost Rs.8.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

308	Project: Bridge at Km - 33 Kohat Khushal Garh Road,Distt: Kohat	
Project Location	Kohat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 29 m
Approx. Value of Services	Rs.0.22 Million	Total Project Cost Rs. 10.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

309	Project: Tan khato Bridge , Bajaur Agency	
Project Location	Bajaur - F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 69 m
Approx. Value of Services	Rs.0.52 Million	Total Project Cost Rs. 24.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

310	Project: Bridge at Km - 24 Kohat Khushal Garh Road, Distt: Kohat	
Project Location	Kohat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 74 m
Approx. Value of Services	Rs.0.56 Million	Total Project Cost Rs. 25.90 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

311	Project: Bridge on Rustam Khwar. Distt: Mardan	
Project Location	Mardan. N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Department	Length 13 m
Approx. Value of Services	Rs 0.10 Million	Total Project Cost Rs. 4.55 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

312	Project: Bridge on Nogradn Grang Road, Km- 10, Distt: Peshawar	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type T- Beam Class B Loading
Name of Client:	Public Works Department	Length 20 m
Approx. Value of Services	Rs. 0.15 Million	Total Project Cost Rs. 7.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

313	Project: Bridge on Industrial Town Nowshera Road,Distt: Nowshera	
Project Location	Nowshera - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	PublicWorks deptt	Length 80 m
	Rs. 0.60 Million	Total Project Cost Rs. 28.00 Million
Detailed Description of Actual Services Provided		Topographic Survey Soil Investigation Hydraulic Studies Structural Design Protection/ Training Works Documentaion
		Top Supervision

314	Project: Bridge at Ghari Habib ullah, Distt:Mansehra	
Project Location	Mansehra - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	PublicWorks deptt	Length 60 m
Approx. Value of Services	Rs.0.45 Million	Total Project Cost Rs. 21.00 Million
Detailed Description of Actual Services Provided		Topographic Survey Soil Investigation Hydraulic Studies Structural Design Protection/ Training Works Documentaion
		Top Supervision

315	Project: Bridge at Hisara Khwar No.01, Khyber Agency	
Project Location	Khyber Agency F.A.T.A, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Deptt	Length 60 m
Approx. Value of Services	Rs.0.45 Million	Total Project Cost Rs. 21.00 Million
Detailed Description of Actual Services Provided		Topographic Survey Soil Investigation Hydraulic Studies Structural Design Protection/ Training Works Documentaion
		Top Supervision

316	Project: Foot Bridge over Kalpani Nalla at Sikandry Korona, Distt: Mardan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type Foot Bridge
Name of Client:	Public Works Department	Length 60 m
Approx. Value of Services	Rs 0.45 Million	Total Project Cost Rs. 21.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

317	Project: Foot Bridge over Kalpani Nalla at Sikandry Korona, Distt: Mardan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type Foot Bridge
Name of Client:	Public Works Department	Length 60 m
Approx. Value of Services	Rs 0.45 Million	Total Project Cost Rs.21.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

318	Project: Bridge over Minya Baba Khwar, Kurram Agency	
Project Location	Kurram Agency F.A.T.A, Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services Department	Length 80 m
Approx. Value of Services	Rs 0.60 Million	Total Project Cost Rs.28.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

319	Project: Bridge on Murad Abad Road, Distt: Charsadda	
Project Location	Charsadda -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 90 m
Approx. Value of Services	Rs. 0.68 Million	Total Project Cost Rs. 31.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

320	Project: Bridge on Tailus Pushto Road, Km-5 ,Distt: Peshawar	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type T- Beam Class B Loading
Name of Client:	Works & Services Department	Length 70 m
Approx. Value of Services	Rs. 0.53 Million	Total Project Cost Rs.24.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

321	Project: Bridge at Km 9+725 on Topi Darband Road, Distt: Swabi	
Project Location	Swabi -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 56 m
Approx. Value of Services	Rs. 0.42 Million	Total Project Cost Rs. 19.60 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

322	Project: Ghalader bago banda bridge, Distt: Mardan	
Project Location	Mardan -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 52 m
Approx. Value of Services	Rs. 0.39 Million	Total Project Cost Rs.18.20 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

323	Project: Bridge at Km 22+535 on Topi Darband Road ,Distt: Swabi	
Project Location	Swabi -N.W.F.P, Pakistan	Bridge Type RCC Slab
Name of Client:	Works & Services department	Length 145 m
Approx. Value of Services	Rs 1.09 Million	Total Project Cost Rs.50.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

324	Project: Bridge on Nogradn Grang Roadin Km -7. Distt: Peshawar	
Project Location	Peshawar -N.W.F.P, Pakistan	Bridge Type T- Beam Class B Loading
Name of Client:	Public Works Department	Length 80 m
Approx. Value of Services	Rs. 0.60 Million	Total Project Cost Rs. 28.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

325	Project: Bridge on Shiek-ul-bandi Road, Distt: Abbottabad	
Project Location	Abbottabad -N.W.F.P, Pakistan	Bridge Type RCC Slab
Name of Client:	PAK PWD Abbottabad	Length 45 m
Approx. Value of Services	Rs.0.34 Million	Total Project Cost Rs. 15.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

326	Project: Bridge on Tailus Pushto Road, Distt: Dir	
Project Location	Dir -N.W.F.P, Pakistan	Bridge Type T- Beam Class B Loading
Name of Client:	Works & Services Department	Length 56 m
Approx. Value of Services	Rs. 0.42 Million	Total Project Cost Rs. 19.60 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

327	Project: Bridge on Akbar Pura Dalazaq Road. Distt: Peshawar	
Project Location	Peshawar . N.W.F.P, Pakistan	Bridge Type RCC Slab Bridge
Name of Client:	Works & Services Department	Length 58 m
Approx. Value of Services	Rs 0.44 Million	Total Project Cost Rs.20.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

328	Project: Bridge at Km 21+000 on Topi Darband road, Distt: Swabi	
Project Location	Swabi -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 59 m
Approx. Value of Services	Rs.0.44 Million	Total Project Cost Rs. 20.65 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

329	Project: Oblan Bridge over Km -9, Kohat By Pass Road, Dsitt: Kohat	
Project Location	Kohat - N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 67 m
Approx. Value of Services	Rs. 0.50 Million	Total Project Cost Rs.23.45 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

330	Project: Bridge on Karg Jabar Khwar , Distt Mardan	
Project Location	Mardan -N.W.F.P, Pakistan	Bridge Type T- Beam Class B Loading
Name of Client:	Works & Services Department	Length 84 m
Approx. Value of Services	Rs. 0.63 Million	Total Project Cost Rs. 29.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

331	Project: Bridge on jawar Pir bad road , Distt: Mardan	
Project Location	Mardan - N.W.F.P, Pakistan	Bridge Type RCC (T- Beam)
Name of Client:	Works & Services deptt	Length 95 m
Approx. Value of Services	Rs.0.71 Million	Total Project Cost Rs. 33.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

332	Project: Bridge at Khat Arabi banda , Distt: Mardan	
Project Location	Mardan N.W.F.P, Pakistan	Bridge Type T- Beam Class B Loading
Name of Client:	Works & Services Department	Length 57 m
Approx. Value of Services	Rs. 0.43 Million	Total Project Cost Rs. 19.95 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

333	Project: Tuda China Bridge , Distt: Mardan	
Project Location	Mardan- N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 58 m
Approx. Value of Services	Rs. 0.44 Million	Total Project Cost Rs. 20.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

334	Bridge on Fort Slop Khano Ziarat road Km-4 at Said Hussan Attarai Khwar	
Project Location	Works & Services (FATA)	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Highway Division Khyber Agency	Length 45 m
Approx. Value of Services	Rs.0.34 Million	Total Project Cost Rs. 15.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

335	Bridge in Km-5 At Said Hassan Attarai Khwar, Khyber Agency	
Project Location	Khyber Agency , F.A.T.A ,Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services (FATA)	Length 56 m
Approx. Value of Services	Rs. 0.42 Million	Total Project Cost Rs. 19.60 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

336	Bridge in Km-8 Ala Dhand Khwar, Khyber Agency	
Project Location	Khyber Agency , F.A.T.A ,Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services (FATA)	Length 118 m
Approx. Value of Services	Rs. 1.41 Million	Total Project Cost Rs. 65.80 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

337	Bridge on Frontier -II road Km-10, Khyber Agency	
Project Location Khyber Agency , F.A.T.A ,Pakistan	Bridge Type PCG Class AA Loading (Cable)	
Name of Client: Works & Services (FATA)	Length 165 m	
Approx. Value of Services Rs. 1.24 Million	Total Project Cost Rs. 57.75 Million	
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

338	Bridge at Siknadro (Governor's Directive), Bajour Agency	
Project Location Bajour Agency , F.A.T.A ,Pakistan	Bridge Type PCG Class AA Loading (Cable)	
Name of Client: Works & Services (FATA)	Length 58 m	
Approx. Value of Services Rs. 0.44 Million	Total Project Cost Rs. 20.30 Million	
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

339	Bridge over Swat River near Badar Tehsil Prang Ghar (Governor's Directive)	
Project Location Mohmand Agency , F.A.T.A ,Pakistan	Bridge Type PCG Class AA Loading (Cable)	
Name of Client: Works & Services (FATA)	Length 53 m	
Approx. Value of Services Rs. 0.40 Million	Total Project Cost Rs. 18.55 Million	
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

340	Bridge at Kadda Kurez road (Km-8-9), Orakzai Agency	
Project Location	Orakzai Agency , F.A.T.A ,Pakistan	Bridge Type RCC class AA loading
Name of Client:	Works & Services (FATA)	Length 97 m
Approx. Value of Services	Rs.0.73 Million	Total Project Cost Rs. 33.95 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

341	Bridge at Marai Daulazai Kalaya Road, Orakzai Agency	
Project Location	Orakzai Agency , F.A.T.A ,Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services (FATA)	Length 198 m
Approx. Value of Services	Rs.1.49 Million	Total Project Cost Rs. 69.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

342	Bridge at Ghundaki Takhtak road (km-3) Orakzai Agency	
Project Location	Works & Services (FATA)	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Highway Division Khyber Agency	Length 29 m
Approx. Value of Services	Rs. 0.22 Million	Total Project Cost Rs. 10.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

343	Bridge at Shaho Khel Kasha Bego Tango Road, Orakzai Agency	
Project Location	Orakzai Agency , F.A.T.A ,Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services (FATA)	Length 63 m
Approx. Value of Services	Rs.0.47 Million	Total Project Cost Rs. 22.05 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

344	Bridge at Thall Parachinar road at Km-39 , Kurram Agency	
Project Location	Kurram Agency , F.A.T.A ,Pakistan	Bridge Type RCC class AA Loading
Name of Client:	Works & Services (FATA)	Length 93 m
Approx. Value of Services	Rs.0.70 Million	Total Project Cost Rs. 32.55 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

345	Bridge at Sadda Dogar road to gawadar village (Khurmana River at Taralai)	
Project Location	Kurram Agency , F.A.T.A ,Pakistan	Bridge Type RCC class AA Loading
Name of Client:	Works & Services (FATA)	Length 39 m
Approx. Value of Services	Rs. 0.29 Million	Total Project Cost Rs. 13.65 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

346	Bridge at Karmani killi road , kurram Agency	
Project Location	Kurram Agency , F.A.T.A ,Pakistan	Bridge Type RCC class AA Loading
Name of Client:	Works & Services (FATA)	Length 98 m
Approx. Value of Services	Rs.0.74 Million	Total Project Cost Rs. 34.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

347	Project: Bridge No. (1) at , Kurram Agency	
Project Location	Kurram Agency , F.A.T.A ,Pakistan	Bridge Type Steel Bridge
Name of Client:	Works & Services (FATA)	Length 220 m
Approx. Value of Services	Rs.1.65 Million	Total Project Cost Rs. 77.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

348	Project: Bridge No. (2) at , Kurram Agency	
Project Location	Kurram Agency , F.A.T.A ,Pakistan	Bridge Type Steel Bridge
Name of Client:	Works & Services (FATA)	Length 250 m
Approx. Value of Services	Rs.1.88 Million	Total Project Cost Rs. 87.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

349	Project: Bridge No. (3) at , Kurram Agency	
Project Location	Kurram Agency , F.A.T.A ,Pakistan	Bridge Type Steel Bridge
Name of Client:	Works & Services (FATA)	Length 280 m
Approx. Value of Services	Rs.2.10 Million	Total Project Cost Rs. 98.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

350	Project: Bridge No. (4) at , Kurram Agency	
Project Location	Kurram Agency , F.A.T.A ,Pakistan	Bridge Type Steel Bridge
Name of Client:	Works & Services (FATA)	Length 260 m
Approx. Value of Services	Rs.1.95 Million	Total Project Cost Rs. 91.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

351	Project: Bridge at Kaitu river , N.W.A	
Project Location	NWA , F.A.T.A ,Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services (FATA)	Length 60 m
Approx. Value of Services	Rs.0.45 Million	Total Project Cost Rs. 21.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

352	Project: Spara Arwaza bridge (SWA)	
Project Location	SWA , F.A.T.A ,Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services (FATA)	Length 78 m
Approx. Value of Services	Rs.0.59 Million	Total Project Cost Rs. 27.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

353	Project: Bridge at Bamber Katch, SWA	
Project Location	SWA, F.A.T.A ,Pakistan	Bridge Type RCC Class AA lading
Name of Client:	Works & Services (FATA)	Length 222 m
Approx. Value of Services	Rs.1.67 Million	Total Project Cost Rs. 77.70 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

354	Project: Deeba Bridge , SWA	
Project Location	SWA , F.A.T.A ,Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services (FATA)	Length 32 m
Approx. Value of Services	Rs.0.24 Million	Total Project Cost Rs. 11.20 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

355	Project: Bridge at Palosai No.1 (Primakan) SWA	
Project Location	SWA , F.A.T.A ,Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services (FATA)	Length 49 m
Approx. Value of Services	Rs.0.37 Million	Total Project Cost Rs. 17.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

356	Project: Bridge over Khaisora Algad in Km-5 Saintanga Picquet (FR Bannu)	
Project Location	FR Bannu ,Pakistan	Bridge Type RCC Class AA lading
Name of Client:	Works & Services (FATA)	Length 53 m
Approx. Value of Services	Rs.0.40 Million	Total Project Cost Rs. 18.55 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

357	Project: Bridge on Tanga Algad near Shalgazai Picquet (FR Bannu)	
Project Location	FR Bannu ,Pakistan	Bridge Type RCC Class AA lading
Name of Client:	Works & Services (FATA)	Length 32 m
Approx. Value of Services	Rs.0.24 Million	Total Project Cost Rs. 11.20 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

358	Project: Bridge over Tochi Riverin KM-2 , FR Bannu	
Project Location	FR Bannu ,Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services (FATA)	Length 57 m
Approx. Value of Services	Rs.0.43 Million	Total Project Cost Rs. 19.95 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

359	Project: Bridge over Nullah Sraghundai FR Lakki	
Project Location	FR Lakki ,Pakistan	Bridge Type RCC Class AA lading
Name of Client:	Works & Services (FATA)	Length 32 m
Approx. Value of Services	Rs.0.24 Million	Total Project Cost Rs. 11.20 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

360	Project: Bridge Nungar Nallah Warmola (FR Lakki)	
Project Location	FR Lakki ,Pakistan	Bridge Type RCC Class AA lading
Name of Client:	Works & Services (FATA)	Length 33 m
Approx. Value of Services	Rs.0.25 Million	Total Project Cost Rs. 11.55 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

361	Project: Barri Bridge on Umar Adda Pir Tangi road in Km -1 (FR Tank)	
Project Location	FR Tank ,Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services (FATA)	Length 49 m
Approx. Value of Services	Rs.0.37 Million	Total Project Cost Rs. 17.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

362	Project: Saddiqui Bridge on Umar Adda Pir Tangi road in Km -3 (FR Tank)	
Project Location	FR Tank ,Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services (FATA)	Length 88 m
Approx. Value of Services	Rs.0.66 Million	Total Project Cost Rs. 30.80 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

363	Project: Bridge at Morga Zam road Km-3 FR D.I.Khan	
Project Location	FR D.I Khan ,Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services (FATA)	Length 132 m
Approx. Value of Services	Rs. 0.99 Million	Total Project Cost Rs. 46.20 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

364	Project: Bridge at Morga Zam road Km-15 FR D.I.Khan	
Project Location	FR D.I Khan ,Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Works & Services (FATA)	Length 155 m
Approx. Value of Services	Rs.1.16 Million	Total Project Cost Rs. 54.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

365	Project: Bridge No. 1at village , Ghari U/C Phalla, Distt: Abbottabad	
Project Location	Abbottabad, NWFP ,Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Pak PWD Abbottabad	Length 289 m
Approx. Value of Services	Rs. 2.17 Million	Total Project Cost Rs. 101.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

366	Project: Bridge No.2 at village , Ghari U/C Phalla, Distt: Abbottabad	
Project Location	Abbottabad, NWFP ,Pakistan	Bridge Type RCC Class AA Loading
Name of Client:	Pak PWD Abbottabad	Length 336 m
Approx. Value of Services	Rs.2.52 Million	Total Project Cost Rs. 117.60 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

367	Project: Bridge on Chaman Kandahar Rail Link Project	
Project Location	Kandahar Afghanistan	Bridge Type RCC Class AA Loading
Name of Client:	PRACS	Length 400 m
Approx. Value of Services	Rs.6.00 Million	Total Project Cost Rs. 260.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

368	Project: Bridge Over Argsatan River , Chaman Kandahar rail Link	
Project Location	Kandahar Afghanistan	Bridge Type RCC Class AA Loading
Name of Client:	PRACS	Length 426 m
Approx. Value of Services	Rs. 6.39 Million	Total Project Cost Rs. 267.900 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

369	Project: Shamsa Pur bridge	
Project Location	Kandahar Afghanistan	Bridge Type RCC Class AA Loading
Name of Client:	PRACS	Length 256 m
Approx. Value of Services	Rs.3.84 Million	Total Project Cost Rs. 166.400Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

370	Project: Kohona Qala Bridge	
Project Location	Kandahar Afghanistan	Bridge Type RCC Class AA Loading
Name of Client:	PRACS	Length 156 m
Approx. Value of Services	Rs.2.34 Million	Total Project Cost Rs. 101.400 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

371	Project: Kohona Qala Bridge	
Project Location	Afghanistan	Bridge Type RCC Class AA Loading
Name of Client:	PRACS	Length 220 m
Approx. Value of Services	Rs.3.30 Million	Total Project Cost Rs. 143.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

372	Project: Log Chinar Bridge	
Project Location	Afghanistan	Bridge Type RCC Class AA Loading
Name of Client:	PRACS	Length 200 m
Approx. Value of Services	Rs.3.00 Million	Total Project Cost Rs. 130.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

373	Project: Goshta Bridge	
Project Location	Afghanistan	Bridge Type RCC Class AA Loading
Name of Client:	PRACS	Length 178 m
Approx. Value of Services	Rs.2.67 Million	Total Project Cost Rs. 115.700 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

374	Project: Bridge on Bagh Dheri To Madian Swat (Km-06)	
Project Location	Swat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 26.5 m
Approx. Value of Services	Rs. 0.20 Million	Total Project Cost Rs. 9.28 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

375	Project: Bridge on Bagh Dheri To Madian Swat (Km-10)	
Project Location	Swat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 30 m
Approx. Value of Services	Rs. 0.23 Million	Total Project Cost Rs. 10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

376	Project: Bridge on Bagh Dheri To Madian Swat (Km-06)	
Project Location	Swat -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 34 m
Approx. Value of Services	Rs. 0.26 Million	Total Project Cost Rs. 11.90 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

377	Project: Shora Algad Bridge	
Project Location	NWA .FATA, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 49 m
Approx. Value of Services	Rs. 0.37 Million	Total Project Cost Rs. 17.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

378	Project: Dara Toi makin Bridge	
Project Location	Kurram FATA, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 65 m
Approx. Value of Services	Rs. 0.49 Million	Total Project Cost Rs. 22.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

379	Project: Akka Khel Bridge at Kumber	
Project Location	Dir -N.W.F.P, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 35 m
Approx. Value of Services	Rs. 0.26 Million	Total Project Cost Rs. 12.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

380	Project: Allai Bridge No. 3	
Project Location	Manshera NWFP, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 120 m
Approx. Value of Services	Rs. 0.90 Million	Total Project Cost Rs.42.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

381	Project: Bridge at Bagul Jadeed	
Project Location	FR Tank FATA, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 90 m
Approx. Value of Services	Rs. 0.68 Million	Total Project Cost Rs. 31.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

382	Project: Behari Bridge No.7	
Project Location	Manshera NWFP, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 26 m
Approx. Value of Services	Rs. 0.20 Million	Total Project Cost Rs.9.10 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

383	Project:Bridge Bahuvaji maqum Road	
Project Location	Kurram FATA, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 30 m
Approx. Value of Services	Rs. 0.23 Million	Total Project Cost Rs.10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

384	Project: Bridge in KM 9 bannu link Road	
Project Location	Bannu NWFP, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Frontier Highways Authority	Length 280 m
Approx. Value of Services	Rs. 2.10 Million	Total Project Cost Rs. 98.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

385	Project: Behari at Chagmali Tormandi Km-7	
Project Location	SWA FATA, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 220 m
Approx. Value of Services	Rs.1.65 Million	Total Project Cost Rs.77.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

386	Project:Bridge Dagar Shalbandi Road	
Project Location	Bunir NWFP, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 197 m
Approx. Value of Services	Rs. 1.48 Million	Total Project Cost Rs.68.95 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

387	Project: Bridge in KM I Bagh pur Dheri Road	
Project Location	Hari PurNWFP, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services deptt	Length 46 m
Approx. Value of Services	Rs. 0.35 Million	Total Project Cost Rs. 16.10 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

388	Project: Behari over haro river at Dhana	
Project Location	SWA FATA, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 88 m
Approx. Value of Services	Rs.0.66 Million	Total Project Cost Rs.30.80 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

389	Project:S:H Bridge on Arc Road	
Project Location	bannu NWFP, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 190 m
Approx. Value of Services	Rs. 1.43 Million	Total Project Cost Rs.66.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

390	Project:S:H Bridge on Arc Road Km-2	
Project Location	bannu NWFP, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 198 m
Approx. Value of Services	Rs. 1.49 Million	Total Project Cost Rs. 69.30 Million
Detailed Description of Actual Services Provided	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

391	Project: Ghundee Bridge on Jamrud Road	
Project Location	Khyber FATA, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 23 m
Approx. Value of Services	Rs.0.17 Million	Total Project Cost Rs.8.05 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

392	Project: Bridge on Gonapal Khwar Zar Qamar	
Project Location	Afghanistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	-	Length 196 m
Approx. Value of Services	Rs. 2.94 Million	Total Project Cost Rs.127.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

393	Project:Bridge on Balala to Gower Desh	
Project Location	Dir NWFP, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 24m
Approx. Value of Services	Rs. 0.18 Million	Total Project Cost Rs.8.40 Million
Detailed Description of Actual Services Provided	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

394	Project: Gower Bridge No.2	
Project Location	Dir Fata , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 222 m
Approx. Value of Services	Rs.1.67 Million	Total Project Cost Rs.77.70 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

395	Project: Bridge at Garde Rogha Road Km-1	
Project Location	NWA FATA Pak	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Deptt	Length 48 m
Approx. Value of Services	Rs.0.36 Million	Total Project Cost Rs.16.80 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

396	Project: Bridge at Garde Rogha Road at RD 4+375	
Project Location	NWA FATA Pak	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Deptt	Length 50 m
Approx. Value of Services	Rs.0.38 Million	Total Project Cost Rs.17.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

397	Project: kakkai Bridge No.2 (Hamserian)	
Project Location	Manshera NWFA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 60 m
Approx. Value of Services	Rs.0.45 Million	Total Project Cost Rs. 21.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

398	Project: Bridge harno over Nadi Dour	
Project Location	Hari Pur PUNJAB Pak	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Deptt	Length 105 m
Approx. Value of Services	Rs. 0.79 Million	Total Project Cost Rs.36.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

399	Project: Bridge on Hill Street Road Linking Lohat with Bara Road	
Project Location	FR Peshawar FATA Pak	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services Deptt	Length 124m
Approx. Value of Services	Rs. 0.93 Million	Total Project Cost Rs. 43.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

400	Project: Bridge at Km -9 on Isha Razmak Road	
Project Location	NWA FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 59 m
Approx. Value of Services	Rs. 0.44 Million	Total Project Cost Rs. 20.65 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

401	Project: Jandola Bridge	
Project Location	Wana FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 355 m
Approx. Value of Services	Rs. 2.66 Million	Total Project Cost Rs. 124.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

402	Project: KAJAKI Bridge	
Project Location	Hilmand Afghanistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	ACLU	Length 66m
Approx. Value of Services	Rs.0.99 Million	Total Project Cost Rs. 42.90 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

403	Project: Bridge over Shimla Khwar on kananano Road km -2	
Project Location	Mardan NWFP , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 30 m
Approx. Value of Services	Rs. 0.23 Million	Total Project Cost Rs.10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

404	Project: Bridge on Km -2	
Project Location	Tank FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 150 m
Approx. Value of Services	Rs 1.13 Million	Total Project Cost Rs. 52.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

405	Project: Bridge in Km -4 on Shiekh mela to anwar kalan Via Landi Baluch	
Project Location	Hilmand Afghanistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	ACLU	Length 90m
Approx. Value of Services	Rs. 0.68 Million	Total Project Cost Rs. 31.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

406	Project: Manja Kot Bridge	
Project Location	Mansehra NWFP , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 35 m
Approx. Value of Services	Rs. 0.26 Million	Total Project Cost Rs. 12.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

407	Project: Bridge on Manjameer Khwar Phandu Shamshatoo Sherikera	
Project Location	FR Peshawar FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 88 m
Approx. Value of Services	Rs. 0.66 Million	Total Project Cost Rs. 30.80 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

408	Project: Bridge on Minya baba Khwar	
Project Location	Kurram FATA Pak	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	ACLU	Length 29 m
Approx. Value of Services	Rs.0.22 Million	Total Project Cost Rs10.15 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

409	Project: Bridge on Bannu Miranshah Road in Km-45	
Project Location	FR Bannu FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 144 m
Approx. Value of Services	Rs 1.08 Million	Total Project Cost Rs.50.40 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

410	Project: Bridge at Km-26 at bannu Miranshah road	
Project Location	FR Bannu FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 120 m
Approx. Value of Services	Rs 0.90 Million	Total Project Cost Rs. 42.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

411	Project: Bridge at Km -28 on bannu Miranshah Road	
Project Location	FR Bannu FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	ACLU	Length 131 m
Approx. Value of Services	Rs.0.98 Million	Total Project Cost Rs 45.85 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

412	Project: Bridge on Km -11 On Kohat by Pass Road	
Project Location	FR Kohat FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 250 m
Approx. Value of Services	Rs 1.88 Million	Total Project Cost Rs.87.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

413	Project: Over Head bridge on Railway Line at RD 1075	
Project Location	Islamabad PUNJAB , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 320 m
Approx. Value of Services	Rs 2.40 Million	Total Project Cost Rs. 112.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

414	Project: Bridge At Pasta Pala Algad Km-26	
Project Location	Miranshah FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 55 m
Approx. Value of Services	Rs.0.41 Million	Total Project Cost Rs 19.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

415	Project: Bridge at RD 5.575 on Jawar Pir Baba Road	
Project Location	Bunir NWFP , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 87 m
Approx. Value of Services	Rs. 0.65 Million	Total Project Cost Rs.30.45 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

416	Project: Bridge No. 8 on Jawar Pir Baba Road	
Project Location	Islamabad PUNJAB , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 80 m
Approx. Value of Services	Rs 0.60 Million	Total Project Cost Rs. 28.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

417	Project: Bridge No. 2 At Qasim Ali Khwar	
Project Location	Kurram FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 59 m
Approx. Value of Services	Rs.0.44 Million	Total Project Cost Rs 20.65 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

418	Project: Revised Shiandai nullah Bridge on Shakardara road	
Project Location	Karak NWFP , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 90 m
Approx. Value of Services	Rs 0.68 Million	Total Project Cost Rs. 31.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

419	Project: Bridge on Sirik Khwar on kamran Sayed Karram Road	
Project Location	Kurram FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 230 m
Approx. Value of Services	Rs 1.73 Million	Total Project Cost Rs. 80.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

420	Project: Bridge Over Shantola Khwar	
Project Location	Dir NWFP , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 130 m
Approx. Value of Services	Rs.0.98 Million	Total Project Cost Rs 45.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

421	Project: Bridge on Suplatoi Nullah at Wana jandola road	
Project Location	WANA FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 39 m
Approx. Value of Services	Rs 0.29 Million	Total Project Cost Rs. 13.65 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

422	Project: Wooden Suspension Bridge in Km - 25	
Project Location	Manshera NWFP , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 25 m
Approx. Value of Services	Rs 0.19 Million	Total Project Cost Rs. 8.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

423	Project: Bridge on Zindai Khwar	
Project Location	Swabi NWFP , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 159 m
Approx. Value of Services	Rs.1.19 Million	Total Project Cost Rs 55.65 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

424	Project: Bridge on Km- 05 at Attari Khwar	
Project Location	Khyber FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 30 m
Approx. Value of Services	Rs 0.23 Million	Total Project Cost Rs 10.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

425	Project: Bridge on Km- 08 at Attari Khwar	
Project Location	Khyber FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 45 m
Approx. Value of Services	Rs 0.34 Million	Total Project Cost Rs. 15.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

426	Project: Bridge on Janai Khwar at Jamrud	
Project Location	Khyber FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 100 m
Approx. Value of Services	Rs.0.75 Million	Total Project Cost Rs. 35.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

427	Project: Bridge on Milward Khwar at Jamrud	
Project Location	Khyber FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 105 m
Approx. Value of Services	Rs.0.79 Million	Total Project Cost Rs. 36.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

428	Project: Bridge on Ghundee Khwar	
Project Location	Khyber FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 230 m
Approx. Value of Services	Rs 1.73 Million	Total Project Cost Rs. 80.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

429	Project: Bridge on Shah Kass Khwar at J-3 road	
Project Location	Khyber FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 132 m
Approx. Value of Services	Rs.0.99 Million	Total Project Cost Rs. 46.20 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

430	Project: Bridge on Shin Pokh Road	
Project Location	Khyber FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 65 m
Approx. Value of Services	Rs.0.49 Million	Total Project Cost Rs. 22.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

431	Project: Bridge on Khanki Ali Khel road at Km -06	
Project Location	Orakzai FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 122 m
Approx. Value of Services	Rs 0.92 Million	Total Project Cost Rs. 42.70 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

432	Project: Bridge on Yak Khando Ghido road (km-9)	
Project Location	Orakzai FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 156 m
Approx. Value of Services	Rs.1.17 Million	Total Project Cost Rs. 54.60 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

433	Project: Bridge on Pacha Panara Dappar road at km- 03	
Project Location	Orakzai FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 111 m
Approx. Value of Services	Rs.0.83 Million	Total Project Cost Rs. 38.85 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

434	Project: Bridge on Mir Kalam khel road at Km- 02	
Project Location	Kurram FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 61 m
Approx. Value of Services	Rs 0.46 Million	Total Project Cost Rs. 21.35 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

435	Project: Bridge on Dursurang Khwar	
Project Location	Kurram FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 45 m
Approx. Value of Services	Rs.0.34 Million	Total Project Cost Rs. 15.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

436	Project: Bridge on km- 06 (Mastiyara Khwar)	
Project Location	Kurram FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 260 m
Approx. Value of Services	Rs.1.95 Million	Total Project Cost Rs. 91.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

437	Project: Bridge on Palosi No. 1 (Pormankan Khwar)	
Project Location	South Waziristan Agency , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 37 m
Approx. Value of Services	Rs 0.28 Million	Total Project Cost Rs. 12.95 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

438	Project: Bridge over Sarghubdi Khwar	
Project Location	FR Lakki , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 33 m
Approx. Value of Services	Rs.0.25 Million	Total Project Cost Rs. 11.55 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

439	Project: Bridge on Surpakh to todo Obo road	
Project Location	Kurram FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 191 m
Approx. Value of Services	Rs.1.43 Million	Total Project Cost Rs. 66.85 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

440	Project: Bridge near Turri Kabristan	
Project Location	South Waziristan Agency , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 172 m
Approx. Value of Services	Rs 1.29 Million	Total Project Cost Rs. 60.20 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

441	Project: Bridge over Nungar Nulish Warmola FR Lakki	
Project Location	FR Lakki , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 123 m
Approx. Value of Services	Rs.0.92 Million	Total Project Cost Rs. 43.05 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

442	Project: Bridge on Nullah Sarghibidi FR Lakki	
Project Location	FR LAKKI , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 98 m
Approx. Value of Services	Rs.0.74 Million	Total Project Cost Rs. 34.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

443	Project: Bridge Ghuiljo Dibbori road at Km- 4	
Project Location	Orakzai Agency , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 75 m
Approx. Value of Services	Rs 0.56 Million	Total Project Cost Rs. 26.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

444	Project: Bridge Tabai Khwar at Tabai Khani Khel Village	
Project Location	Kurram FATA , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 230 m
Approx. Value of Services	Rs.1.73 Million	Total Project Cost Rs. 80.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

445	Project: Bridge on Marai Daulatzai Kalaya Road	
Project Location	OrakZai FATA, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 111 m
Approx. Value of Services	Rs.0.83 Million	Total Project Cost Rs. 38.85 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

446	Project: Baran Bridge Bannu	
Project Location	Bannu , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 118 m
Approx. Value of Services	Rs 0.89 Million	Total Project Cost Rs. 41.30 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

447	Project: Bridge on Mehraban Khwar	
Project Location	Terah Khyber Agency , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Army 11 Corps of Engineers	Length 132 m
Approx. Value of Services	Rs.0.99 Million	Total Project Cost Rs. 46.20 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

448	Project: Bridge on Nagroso Khwar	
Project Location	Terah Khyber Agency , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Army 11 Corps of Engineers	Length 150 m
Approx. Value of Services	Rs.1.13 Million	Total Project Cost Rs. 52.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

449	Project: Bridge on Toor Dara Khwar	
Project Location	Terah Khyber Agency , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Works & Services department	Length 140 m
Approx. Value of Services	Rs 1.05 Million	Total Project Cost Rs. 49.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

450	Project: Bridge on Naray Baba Khwar	
Project Location	Terah Khyber Agency , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Army 11 Corps of Engineers	Length 120 m
Approx. Value of Services	Rs.0.90 Million	Total Project Cost Rs. 42.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

451	Project: Bridge on Ambar Khwar	
Project Location	Mohmand Agency , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	C&W Deptt FATA	Length 220 m
Approx. Value of Services	Rs.1.65 Million	Total Project Cost 77.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

452	Project: Bridge on Swat river with link road in Mohmand Agency	
Project Location	Mohmand Agency , Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	C&W Deptt FATA	Length 200 m
Approx. Value of Services	Rs 1.50 Million	Total Project Cost 70.00 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

453	Project: Bridge on Kanigo Khwar	
Project Location	N.W.A FATA, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	C & W Deptt (FATA)	Length 52.8 m
Approx. Value of Services	Rs. 0.40 Million	Total Project Cost 18.47 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

454	Project: Bridge on Maizar Khwar	
Project Location	N.W.A FATA, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	C & W Deptt (FATA)	Length 54 m
Approx. Value of Services	Rs. 0.41 Million	Total Project Cost 18.90 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

455	Project: Bridge on Darya Wasta Khwar	
Project Location	N.W.A FATA, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	C & W Deptt (FATA)	Length 150m
Approx. Value of Services	Rs. 1.13 Million	Total Project Cost 52.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

456	Project: Bridge on Sarobi Khwar	
Project Location	N.W.A FATA, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	C & W Deptt (FATA)	Length 125 m
Approx. Value of Services	Rs. 0.94 Million	Total Project Cost 43.75 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

457	Project: 3 Nos Bridges & Approach road Batkhela to Badwan (Malakand)	
Project Location	Malakand, NWFP, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	C & W Deptt	Length 755 m
Approx. Value of Services	Rs. 1.06 Million	Total Project Cost 264.25 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

458	Project: New Bridge on Naray Baba Khwar	
Project Location	Khy ber, Terah, FATA, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Army 11 Corps of Engineer	Length 24.9 m
Approx. Value of Services	Rs. 0.19 Million	Total Project Cost 8.71 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

459	Project: Bridge on Pukdara Khwar	
Project Location	Khy ber, Terah, FATA, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Army 11 Corps of Engineer	Length 22 m
Approx. Value of Services	Rs. 0.17 Million	Total Project Cost 7.70 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

460	Project: Bridge on Sheekh Kot Khwar	
Project Location	Khy ber, Terah, FATA, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	Army 11 Corps of Engineer	Length 22 m
Approx. Value of Services	Rs. 0.17 Million	Total Project Cost 7.70 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	

461	Project: Restoration of Gammon Bridge District Swat	
Project Location	Swat. NWFP, Pakistan	Bridge Type PCG Class AA Loading (Cable)
Name of Client:	C & W Deptt Swat	Length 290 m
Approx. Value of Services	Rs. 2.18 Million	Total Project Cost 105.50 Million
Detailed Description of Actual Services Provided	Topographic Survey	
	Soil Investigation	
	Hydraulic Studies	
	Structural Design	
	Protection/ Training Works	
	Documentaion	
	Top Supervision	