

Name of Work	Provision of Water Supply at Badar Abad Shatial Tehsil Harban District Kohistan Contract Package No PIDCL/KPK/SAP/2024-25-R/12/21/27						
Bill of Quantities/Cost Estimate							
S.No.	Schedule Ref	Item of Work	Quantity		Rate	Unit	Amount
	1	SH:I SOURCE					
1	03-25-d	Excavation in foundation of building, bridges etc	126	cft	13760.97	1000cft	1733.88
2	06-05-f MRS-2025	Plain Cement Concrete including placing,compacting, finishing & curing (Ratio 1:2:4)	15	cft	48238.48	%cft	7235.77
3	06-05-f MRS-2025	Plain Cement Concrete including placing,compacting, finishing & curing (Ratio 1:2:4)	50	cft	48238.48	%cft	24119.24
					Total (A)		33088.89
	2	SH:II WATER SUPPLY					
1	24-30-d-09	Providing, laying, cutting, jointing, testing and disinfecting High Density Polyethylene Pipe (HDPE) Din-8074/Din-8075/ISO-4427 in trenches, complete in all respects except excavation. (110 mm dia) PN-16	1786	rft	817.16	P. rft	1459529.48
2	24-30-d-07	Providing, laying, cutting, jointing, testing and disinfecting High Density Polyethylene Pipe (HDPE) Din-8074/Din-8075/ISO-4427 in trenches, complete in all respects except excavation. (75 mm dia) PN-16	2090	rft	381.19	P. rft	796687.10
3	24-30-d-05	Providing, laying, cutting, jointing, testing and disinfecting High Density Polyethylene Pipe (HDPE) Din-8074/Din-8075/ISO-4427 in trenches, complete in all respects except excavation. (50 mm dia) PN-16	2852	rft	178.83	P. rft	510023.16
4	24-30-d-04	Providing, laying, cutting, jointing, testing and disinfecting High Density Polyethylene Pipe (HDPE) Din-8074/Din-8075/ISO-4427 in trenches, complete in all respects except excavation. (40 mm dia) PN-16	5000	rft	119.35	%Cft	596750.00
6	24-30-e-09	Providing and installing HDPE Socket 110 mm.	40	each	4685.67	Each	187426.80
7	24-30-e-07	Providing and installing HDPE Socket 75mm dia	60	each	1,712.85	Each	102771.00
8	24-30-e-05	Providing and installing HDPE Socket 50mm dia	80	each	1111.26	Each	88900.80
9	24-30-e-04	Providing and installing HDPE Socket 40mm dia	150	each	709.88	Each	106482.00
10	24-30-f-08	Providing and installing HDPE Tee 90mm dia	30	each	2,862.43	Each	85872.90
11	24-30-f-07	Providing and installing HDPE Tee 75mm dia	40	each	2,214.05	Each	88562.00
12	24-30-f-05	Providing and installing HDPE Tee 50mm dia	50	each	1,800.79	Each	90039.50
13	24-30-f-04	Providing and installing HDPE Tee 40mm dia	70	each	1603.19	Each	112223.30
					Total (B)		4225268.04