

Government eProcurement System
Created By: Rohit Pasrija
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Tender Title: Hydro Yield Optimization through Discharge Wells at Dhaula Kuan Underpass
Tender ID: 2026_WAPCO_269274_1

Tender Inviting Authority: WR&WS, WAPCOS LIMITED

Name of Work:Hydro-Yield Optimization through Discharge Wells at Dhaula Kuan Underpass

Contract No:

SCHEDULE OF WORK / ITEM(S)

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Item Code	JEEVA GEO INFRATECH (GSTN-NA) BID ID -998573	sunder singh contractor (GSTN- NA) BID ID -998949
					Rate Without Tax	Rate Without Tax
1.00	Drilling and Construction of 2 Exploratory Wells					
1.01	Drilling of pilot hole for 2 Exploratory Wells using bentonite fluid by rock roller/drag bit of 300 mm dia including formation sample collection at every 3m, preparation and submission of litholog. (Drilling Depth can be varied from 30 m to 50 m as per the recommendation received by Site-incharge	100.00	Meter	item1	180000.00	330000.00
1.02	Supply and installation of ERW MS casing pipe of 150 mm nominal size dia, thickness 5 mm conforming to Table 3 of latest version of IS: 4270-2001 of diameter and thickness	60.00	Meter	item2	150000.00	240000.00
1.03	Supply and installation of LCG V- wire screen of 150 mm nominal size dia, thickness 6 mm conforming to latest version of IS: 8110-2000 of dimensions. (0.75 mm to 1 mm - Screen Size as per site condition)	40.00	Meter	item3	120000.00	200000.00
1.04	Supply and shrouding of pea gravel of Particle size range 2.00 mm to 3.35 mm for 1.0 mm screen opening confirming to latest version of IS: 4097-1967.	100.00	Meter	item4	50000.00	200000.00
1.05	Development by air compressor of adequate capacity for minimum 2 hours to clear the discharge water & collection of water samples.	4.00	Hrs	item5	24000.00	32000.00
1.06	Construction of cement concrete platform 0.70 x 0.70 x 0.60 m (0.30 m above base level) using concrete mix of 1:2:4 around the housing pipe welded minimum 6 nos. anchoring plate as per drawing	2.00	Job	item6	12000.00	17000.00
1.07	Chemical analysis of water samples for parameters Ph, EC, TH, TDS, Ca, Mg, Na, K, CO3, HCO3, SO4, NO3, Cl, F, & Fe, U, As, Bacteriological, in NABL accredited labs and submission of report from NABL lab	2.00	Job	item7	20000.00	34000.00
1.08	PYT of 100 min (includes pre pumping and recuperation) and submission of report with data, graph sheet, analysis etc. as per technical specification.	2.00	Job	item8	16000.00	14000.00
1.09	Supply and installation of protection box made of GI sheet of 3.15mm thickness along with Brass lock (7 lever hardened) and three keys for each lock as per drawing & Well Cap as per drawing. MS Plate size 5 to 10mm with welding on outer surface of casing pipe 0.5mtrs.	2.00	Job	item9	16000.00	16000.00
1.10	Preparation and submission of basic data report as per technical specification along with photographsof activity drilling assembly, part assembly lowering, PYT etc.of drilled well site. The soft copy should be submitted.	2.00	Job	item10	14000.00	17000.00

Total in Figures

602000.00

1100000.00