

Government eProcurement System Created By: RUTHALA SATYANARAYANA MURTHY Created Date/Time: 24-Feb-2021 01:19 PM Tender Title: Providing and laying alternate pipe line system to NITB at Visakhapatnam Airport Tender ID: 2021_AAI_68879_1						
Tender Inviting Authority: <Asst General manager Engg(C) - II>						
Name of Work: "Providing and laying alternate Pipe Line system to NITB at Visakhapatnam Airport"						
Contract No: AAI/VZ/Engg (C) / Alternate Pipe line /2020-21						
SCHEDULE OF WORK / ITEM(S)						
Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	RECHI CONSTRUCTION PVT LTD(GSTN-19AAGCB6941N17N)	SANTOSHINI ENGINEERS(GSTN-37BKNPS3531E17Z)

					Rate	Amount	Rate	Amount
1.00	Excavating trenches of required width for pipes, cables, etc including excavation for sockets, and dressing of sides, ramming of bottoms, depth upto 1.5 m, including getting out the excavated soil, and then returning the soil as required, in layers not exceeding 20 cm in depth, including consolidating each deposited layer by ramming, watering, etc. and disposing of surplus excavated soil as directed, within a lead of 50 m : Pipes, cables etc. exceeding 80 mm dia. but not exceeding 300 mm dia	900.00	Mtr	100.00	250.00	225000.00	209.00	188100.00
2.00	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared.	600.00	Sqm	100.00	5.00	3000.00	15.00	9000.00
3.00	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	23.00	Cum	100.00	1800.00	41400.00	2500.00	57500.00
4.00	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:4:8 (1 Cement : 4 coarse sand (zone-III) : 8 graded stone aggregate 40 mm nominal size)	23.00	Cum	100.00	4800.00	110400.00	4300.00	98900.00

L1 Amount	L1 Vendor
188100.00	SANTOSHINI ENGINEERS
3000.00	RECHI CONSTRUCTION PVT LTD
41400.00	RECHI CONSTRUCTION PVT LTD
98900.00	SANTOSHINI ENGINEERS

5.00	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)	23.00	Cum	100.00	5500.00	126500.00	5400.00	124200.00
6.00	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	5.00	Cum	100.00	1500.00	7500.00	3200.00	16000.00
7.00	Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing tee, including cutting and threading the pipe etc. complete : 50 to 80 mm nominal bore	2.00	Each	100.00	1400.00	2800.00	4005.50	8011.00
8.00	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) : 80 mm nominal bore	6.00	Each	100.00	2200.00	13200.00	6000.00	36000.00
9.00	Constructing masonry Chamber 60x60x75 cm inside, in brick work in cement mortar 1:4 (1 cement : 4 coarse sand) for sluice valve, with C.I. surface box 100mm top diameter, 160 mm bottom diameter and 180 mm deep (inside) with chained lid and RCC top slab 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size) , i/c necessary excavation, foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1:3 (1 cement : 3 coarse sand) 12 mm thick, finished with a floating coat of neat cement complete as per standard design : With common burnt clay F.P.S.(non modular) bricks of class designation 7.5	6.00	Each	100.00	6000.00	36000.00	6800.00	40800.00
10.00	Providing and fixing of 100 mm nominal bore HDPE pipe line for supply of water from existing Over Head Tank to Terminal Building including all Clamps, includes jointing of pipes & Necessary fittings etc. Rate includes testing of joints complete as per Direction of Engineer - in - Charge	900.00	Mtr	100.00	400.00	360000.00	432.00	388800.00

124200.00	SANTOSHINI ENGINEERS
7500.00	RECHI CONSTRUCTION PVT LTD
2800.00	RECHI CONSTRUCTION PVT LTD
13200.00	RECHI CONSTRUCTION PVT LTD
36000.00	RECHI CONSTRUCTION PVT LTD
360000.00	RECHI CONSTRUCTION PVT LTD

Total in Figures

925800.00

967311.00

Lowest Amount Quoted BY: RECHI CONSTRUCTION PVT LTD(925800.00)