

SCHEDULE OF QUANTITY

Name of work : Provision of temporary water supply arrangement for Bn HQ Aichal Lengte 90 Bn BSF under SHQ BSF Aizwal (SH: Procurement of Electrical Store).

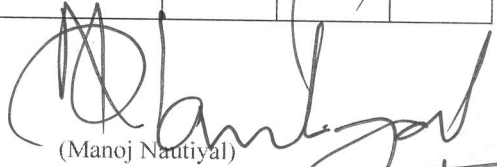
S/No	Description of Items	Unit	Qty	Rate (Rs. in figures)	Rate (Rs. in Word)
1	Mono-block Pump set, capacity -15 HP, three phase, 415 Volt, 50 Hz AC supply, Non-self-priming, Having inlet pipe size 65 & outlet pipe size 50 mm, discharge capacity 7.8 - 1.75 LPS, head range 72 - 110 Mtr, (Make-Kirloskar, Type- KDT-1598+ or equivalent to KSB, CG, Havells).	Each	1.00		
2	Starter suitable for 20 HP, 3- phase, 415 volt, Mono-block Pump, Make - Kirloskar or equivalent to L&T, CG,).	Each	1.00		
3	3.5 core 25 Sqmm size, Armored, aluminum conductor, XLPE insulated PVC Sheathed, power cable of 1.1 KV grade (Make -Havells/ Polycab /Gloster).	Mtr	200.00		
4	Aluminum lugs 25 Sqmm for power supply cable.	Each	20.00		

Appendix - B

SCHEDULE OF QUANTITY

Name of work : Provision of temporary water supply arrangement for Bn HQ Aichal Lengte 90 Bn BSF under SHQ BSF Aizwal.

S/No	Description of Items	Unit	Qty	Rate (Rs. in figures)	Rate (Rs. in Word)
1	G.I. Pipe - Medium grade conforming to IS 1239 Part-I 2004 (TATA / JINDAL / NEZONE) a) 65 mm dia nominal bore	Per Length (6.10 Mtr / 20 feet long)	5.00		
2	G.I. Pipe - Medium grade conforming to IS 1239 Part-I 2004 (TATA / JINDAL / NEZONE) a) 50 mm dia nominal bore	Per Length (6.10 Mtr / 20 feet long)	30.00		
3	Brass Foot valve Flanged end 65 mm dia nominal bore ISI marked / Approved quality	Each	1.00		
4	G.I. socket - Medium grade (ISI Mark) (a) 65 mm dia nominal bore	Each	5.00		
5	G.I. socket - Medium grade (ISI Mark) (a) 50 mm dia nominal bore	Each	30.00		
6	G.I. Bend - Medium grade (ISI Mark) 50 mm dia nominal bore (a) 90 degree Bend	Each	11.00		
7	G.I. Bend - Medium grade (ISI Mark) 50 mm dia nominal bore (a) 45 degree bend	Each	1.00		
8	G.I. Reducer Tee- Medium grade (ISI Mark) (a) 80 mm x 50 mm dia nominal bore	Each	1.00		
9	G.I. Reducer Tee- Medium grade (ISI Mark) (a) 50 mm x 25 mm dia nominal bore	Each	1.00		
10	G.I. union - Medium grade (ISI Mark) (a) 65 mm dia nominal bore	Each	1.00		
11	G.I. union - Medium grade (ISI Mark) (a) 50 mm dia nominal bore	Each	1.00		
12	PTFE (Polytetraflouroethylene) Thread seal /Water proof tape (Approved quality)- 19 mm wide	Each	30.00		


 (Manoj Nautiyal)
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 SHQ BSF Aizawl (Mizoram)
 For and on behalf of President of India

16/3/18

