

DRAFT SCHEDULE OF QUANTITY

Name of work:- Providing Sewerage system to Kangra Town in Tehsil and Distt. Kangra.
(SH:- Supply and installation of Lab equipment for STP Zone No.2).

Estimated cost: 319158.00

Earnest money: 6400.00

Time Limit: One Month

S/No.	Sub-head and items of work.	Quantity	Rate in		Unit	Amount
			Figures.	Words.		
1	2	3	4	5	6	7
1	Supply and installation of COD digester complete within all leads and lifts.	1.00 No.			Each	
2	Providing and installation of Distillation plant complete within all leads and lifts.	1.00 No.			Each	
3	Supply and installation of Filteratiuon assembly complete within all leads and lifts.	1.00 No.			Each	
4	Supply and installation of Millipore Filter paper complete within all leads and lifts.	6.00 Nos			Each	
5	Supply and installation of Vaccum pump complete within all leads and lifts.	1.00 No			Each	
6	Supply and installation of PH meter with electrode standard and temperature compensation complete within all leads and lifts.	1.00 No			Each	
7	Supply and installation of voltage steplizer for BOD incuvator and COD digester complete within all leads and lifts.	2.00 Nos			Each	
8	Supply and installation of BOD bottles 300ML complete within all leads and lifts.	20.00 Nos			Each	
9	Supply and installation of COD round bottles flask 250ML complete within all leads and lifts.	10.00 Nos			Each	
10	Supply and installation of burette with stand 100 ML complete within all leads and lifts.	2.00 Nos			Each	
11	Supply and installation of burette with stand 50 ML complete within all leads and lifts.	2.00 Nos			Each	
12	Supply and installation of totration flask 250 ML complete within all leads and lifts.	8.00 Nos			Each	
13	Supply and installation of pipette 10 ML complete within all leads and lifts.	16.00 Nos			Each	
14	Supply and installation of chiana dish complete within all leads and lifts.	3.00 Nos			Each	
15	Supply and installation of tripod stand complete within all leads and lifts.	6.00 Nos			Each	

16	Supply and installation of spatula complete within all leads and lifts.	4.00 Nos	Each
17	Supply and installation of filter paper(watt man) 42 mm complete within all leads and lifts.	2.00 Nos	Each
18	Supply and installation of beaker 100ML complete within all leads and lifts.	6.00 Nos	Each
19	Supply and installation of beaker 500 ML complete within all leads and lifts.	4.00 Nos	Each
20	Supply and installation of beaker 1000 ML complete within all leads and lifts.	3.00 Nos	Each
21	Supply and installation of measuring cylinder 100 ML complete within all leads and lifts.	2.00 Nos	Each
22	Supply and installation of volumetric flask 250 ML complete within all leads and lifts.	3.00 Nos	Each
23	Supply and installation of volumetric flask 500 ML complete within all leads and lifts.	3.00 Nos	Each
24	Supply and installation of COD condensor complete within all leads and lifts.	8.00 Nos	Each
25	Supply and installation of funnel complete within all leads and lifts.	5.00 Nos	Each
26	Supply and installation of glass container500 ML complete within all leads and lifts.	2.00 Nos	Each
27	Supply and installation of COD pipe connoting complete within all leads and lifts.	10.00 Nos	Each
28	Supply and installation of cylinder 1000 ML complete within all leads and lifts.	2.00 Nos	Each
29	Supply and installation of regent bottle 250 ML complete within all leads and lifts.	15.00 Nos	Each
30	Supply and installation of regent bottle 60 ML complete within all leads and lifts.	10.00 Nos	Each

Terms and conditions:-

- 1 The contractor shall be responsible for watch and ward of the materials at site of work.
- 2 The work shall be executed as per HP.IPH specifications and to the entire satisfaction of the Engineer-In-Charge.
- 3 Nothing shall be paid for the rejected materials and/or for the work executed below specifications.
- 4 The Statuary taxes as applicable shall be deducted from the bill of the contractor.
- 5 As per negotiation if the samples provided by the department are less than 3000 samples in a year, the payment will be made for 3000 samples.
- 6 The department will make bills on quartely basis.
- 7 The firm shall keep the laboratory operational as per labour law. Sunday and holiday and all the national and state holidays will be provided to staff.

Executive Engineer,
I & P.H. Division,Shahpur.