

Providing, Supplying & Installation with testing demo of additional Name of work : Laboratory Equipment for aggregate, cement & mix-design @Quality Control Sub Division, Rander, Dist. Surat						
<u>SCHEDULE - B</u> Memorandum showing items of work to be carried out						
Item No.	Quantities estimated but may be more or less	Item of work	Estimated Rates		Unit	Total Amount according to estimated quantities
			In figure Rs. Ps.	In words		
1	1.00	Providing and Supplying & Installation with testing demo of Vicat Needle Apparatus for Testing of Initial, Final Seeting time & Consistency of cement Test. One complete Set. Confirm to IS: 5513	2950	Two thousand nine hundred fifty only	Set	2950.00
2	5.00	Providing and Supplying & Installation with testing demo off Vicat Mould	6250	Six thousand two hundred fifty only	Nos.	6250.00
3	5.00	Providing and Supplying & Installation with testing demo of Vicat Glass Plate	3250	Three thousand two hundred fifty only	Nos.	3250.00
4	1.00	Providing and Supplying & Installation with testing demo of Le-chatlier mould including Two Glass Plates and Lead Weight. as per IS set of six.	1650	One thousand Six hundred fifty only	Set	1650.00
5	2.00	Providing and Supplying & Installation with testing demo of Le-chatlier flask	7000	Seven thousand only	Nos.	7000.00

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6	1.00	Providing and Supplying & Installation with testing demo of Slump test apparatus with Tamping Rod 16 mm Dia X 600 mm long graduated.	2150	Two thousand one hundred fifty rupees only	Set	2150.00
7	1.00	Providing and Supplying & Installation with testing demo of Humidity Chamber Refrigerated-Inner S.S-45x45x45 CM-92 Liter for temperature and humidity control with over temperature protection audio alarm system	95000	Ninty five thousand only	Set	95000.00
8	1.00	Providing and Supplying & Installation with testing demo of servo voltage Stabilizer -3KVA-Single phase for Humidity Chamber.	22500	Twenty two thousand five hundred only	Set	22500.00
9	1.00	Providing and Supplying & Installation with testing demo of Humidifire with controler Digital-Confirming to Indian Standard Codes.	32500	Thirty two thousand five hundred only	Set	32500.00

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10	2.00	Providing and Supplying & Installation with testing demo of Whatman Filter paper-40 for Blain Air Permeability Test Apparatus for Fineness of cement, Confirming to Indian Standard Codes.	1900	One thousand nine hundred only	Set	1900.00
11	1.00	Providing and Supplying & Installation with testing demo of Precision Electronic Balance -600 GM-0.01 GM (10MG)-Confirming to Indian Standard Codes.	7800	Seven thousand eight hundred only	Set	7800.00
12	27.00	Providing and Supplying & Installation with testing demo of Cement mortar cube mould-7.06 CM--for cement Confirming to Indian Standard Codes (IS 10080, IS 4031)	15660	Fifteen thousand six hundred sixty rupees only	Nos.	15660.00
13	2.00	Providing and Supplying & Installation with testing demo of 90 micron IS sieve	1500	One thousand five hundred only	Nos.	1500.00
14	4.00	Providing and Supplying & Installation with testing demo of Gauging Trowel 8 inch. (200 mm) - Confirming to Indian Standard Codes.	1600	One thousand six hundred only	Nos.	1600.00

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15	2.00	Providing and Supplying & Installation with testing demo of Concrete Temperature meter	900	Nine hundred only	Nos.	900.00
16	2.00	Providing and Supplying & Installation with testing demo of room temperature meter or thermo hygrometer	1500	One thousand five hundred only	Nos.	1500.00
17	1.00	Providing and Supplying & Installation with testing demo of TDS METER - PEN TYPE	700	Seven hundred only	Nos.	700.00
18	1.00	Providing and Supplying & Installation with testing demo of PH METER - PEN TYPE	800	Eight hundred only	Nos.	800.00
19	1.00	Providing and Supplying & Installation with testing demo of Measuring Cylinder - Borosilicate glass-100ml	185	One hundred eighty five rupees only	Nos.	185.00

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20	1.00	Providing and Supplying & Installation with testing demo of Measuring Cylinder - Borosilicate glass-250ml	350	Three hundred fifty rupees only	Nos.	350.00
21	1.00	Providing and Supplying & Installation with testing demo of Measuring Cylinder - Borosilicate glass-500ml	850	Eight hundred fifty rupees only	Nos.	850.00
22	1.00	Providing and Supplying & Installation with testing demo of Measuring Cylinder - Borosilicate glass-1000ml	1850	One thousand eight hundred fifty rupees only	Nos.	1850.00
23	1.00	Providing and Supplying & Installation with testing demo of Standard Weight Box - S.S.- 1 MG - 200 GM - Class F1 (With NABL Calibration)	6500	Six thousand five hundred only	Set	6500.00
24	2.00	Providing and Supplying & Installation with testing demo of Buoyancy Balance With Electronic Balance - 10 KG X 0.1 GM	51000	Fifty one thousand only	Set	51000.00

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25	2.00	Providing and Supplying & Installation with testing demo of 1.)Distance piece-50mm height-1nos 2.) Distance piece-30mm height-1nos for CTM Machine	11600	Eleven thousand six hundred only	Nos.	11600.00
26	1.00	Providing and Supplying & Installation with testing demo of Density Wire Basket - G.I. 20 x 20 cm, Confirming to IS 2386.	1050	One thousand fifty rupees only	Nos.	1050.00
27	1.00	Providing and Supplying & Installation with testing demo of G.I. tray - 450 x 300 x 50 mm Confirming to Indian Standard Codes.	500.00	Five hundred only	Nos.	500.00
28	1.00	Providing and Supplying & Installation with testing demo of G.I. tray - 650 x 600 x 75 mm Confirming to Indian Standard Codes.	1550	One thousand five hundred fifty rupees only	Nos.	1550.00
29	1.00	Providing and Supplying & Installation with testing demo of G.I. tray - 1000 x 1000 x 50 mm Confirming to Indian Standard Codes.	2150	Two thousand one hundred fifty rupees only	Nos.	2150.00

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30	1.00	Providing and Supplying & Installation with testing demo of Electronic Platform Balance-100 KG-10 GM Platform Size 600 X 600 MM	6000	Six thousand only	Nos.	6000.00

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31	1.00	Providing and Supplying & Installation with testing demo of BND- Ordinary Portland Cement Standard specific surface area(Blaine) One set	11500	Eleven thousand five hundred only	Set	11500.00
32	3.00	Providing and Supplying & Installation with testing demo of Wash Bottle 1000ml	1350	One thousand three hundred fifty rupees only	Nos.	1350.00
33	2.00	Providing and Supplying & Installation with testing demo of Spatula	640	Six hundred forty rupees only	Nos.	640.00
34	1.00	Providing and Supplying & Installation with testing demo of Filter paper for specific gravity test	850	Eight hundred fifty rupees only	Set	850.00
				Total Rs.		303535.00
				GST 18%		54636.30
				Net total Rs.		358171.30
<p>In words Three Lacs Fifty Eight Thousand One Hundred Seventy One rupees and Thirty Paise Only</p> <p>(A) Total tendered amount Rs. _____</p> <p>(B) Rebate on above tendered amount (If any) _____% Rs. _____</p> <p>(in Figure)_____(In words)_____</p> <p>(C) Net tender amount (A-B) Rs. _____</p> <p>(In words Rupees_____)</p> <p>Note :- The other conditions of schedule - B will remain unchanged.</p> <p>Contractor shall state own NIL percentage if no reduction is offered</p> <p>1) All works shall be carried out as per P.W.D. H.B. Vol. (I) & (II) and other specification of the</p>						

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division or as directed						
2) All the columns in Schedule should be filled in ink and the total entries in the last column should be struck by the contractor under his signature.						
3) Rates quoted included clearance of site (Prior commencement of work and at its close) in respect and hold good under all site conditions i.e moisture, weather etc.						
4) The contractor shall exhibit a board as per Government vernacular No.TNC/1099/24-S dated 18-11-1991 with detail specifications and details of work and amount involved at site at his own cost as directed by Engineer -in-charge						
Signature of Contractor			Executive Engineer Drainage Div No-2 Surat			