

GANDHINAGAR MUNICIPAL CORPORATION					
Name of Work	Comprehensive Operation and Maintenance of Drainage Line From Sargasan to Jaspur & Jaspur to Jethlaj (Trunk Main) under Gandhinagar Municipal Corporation Area for Two (02) Years.				
SCHEDULE B					
Item No.	Item Description	Qty.	Unit	Rate	Amount
1.00	RCC precast M.H Frame & Cover Manufacture, supply & Delivery at store or at site of work precast RCC M.200 Frame & cover suitable to drainage M.H and as per type design & Drawing including cost of reinforcement M.S.Angles or Flat, curing mold work etc				
1.10	Frame suitable for 50cm opening of MH	140.00	No	1132.21	158509.40
1.20	Cover suitable for 50cm opening of MH	140.00	No	1184.73	165862.20
2.00	Tracing of old manhole- All types of Manholes.	120.00	No	1214.02	145682.40
3.00	Hire charges of JCB for excavating and filling sand area for catch water and manhole,jungle cutting,claeaning the road side for work.	480.00	Hr.	718.98	345110.40
4.00	Hire Charges of Tractor with trolly for conveying earth sand cutting with fuel charges and exceeding stuff through site of work tp specified location as per instruction of Engineer in charge.	400.00	Hr.	209.71	83884.00
5.00	Supplying, labour for break down repairing work for activities like excavation, disliting, removing debris from trench back filling etc. comp. as directed by Eng.in charge	540.00	No	491.87	265609.80
6.00	Carting and Fixing M.H ., Chamber or Catchpite Seat and Cover in line and level to match exisisting road level in C.C. 1:2:4 and finishing smooth, watering and protecting for 7 days etc. complete as directed. M.H. seat cover will be supplied by Suvidha Kacheri	210.00	No	848.40	178164.00
7.00	Repairing damaged C.W.C/ M.H and rasing C.W.C / M.H up to road level incl. removing damaged brick work and repairing by brick masonry in C.M. 1:5 and plaster in C.M. 1:3 and fixing C.I. steps and existing MH sheet cover, removing the debris from MH and carting the same as directed.				
7.10	(A) up to 0.15 mt. (@ Two Coarse)	60.00	No	828.20	49692.00
7.20	(B) up to 0.35mt. (@ Four Coarse)	60.00	No	1313.00	78780.00
7.30	(C) up to 0.65 mt. (@ Seven Coarse)	70.00	No	2030.10	142107.00
7.40	(D) up to 0.90 mt. (@ Ten Coarse)	70.00	No	2444.20	171094.00
8.00	Barricading the entire break down or excavated area on rental basis using wooden ballies / M.S.angles at max. 2.00 meter centre to centre, C.G.I. Sheet, reflective paint / Board out side to avoid accident & for smooth traffic diversion & movement including cautionary board etc. Item also includes for making temporary sufficient nos of lighting arrangement through out the work with necessary required arrangement. The same shall be removed after completion of work.	900.00	Rmt.	90.90	81810.00
9.00	Conveyance charge of earth, lime, murrum,building rubbish, Manual garbage, Sludge,Excavated rock, Fly ash, Aggregate of any any kind etc. complete.				
9.10	Upto 1.5 Km	440.00	Rmt.	78.89	34711.60
9.20	Upto 2.5 Km	340.00	Rmt.	84.53	28740.20
9.30	Upto 3.5 Km	412.00	Rmt.	89.30	36791.60
9.40	Upto 5.00 Km	330.00	Rmt.	95.96	31666.80

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Item No.	Item Description	Qty.	Unit	Rate	Amount
10.00	Providing and casting in situ C.C. in grade prop. 1:2:4 (proportions as per Table 9 of IS 456 2000 in masses by weigh batching) using granite, quartzite trap metal of size 6 mm to 20 mm for RCC work,including scaffolding centering, form work, needle vibrated consolidation, curing comp. up to 6 meter depth or height (excluding cost of reinforcement and neat finishing) with centering and shuttering/deshuttering etc. comp. for structure for other than water retaining.-For fooning With formwork	36.00	Cmt.	4955.06	178382.16
11.00	Providing and casting in situ C.C. in grade M-20 (proportions as as per table 9 of IS 456 2000 in masses by weigh batching) using granite, quartzite trap metal of size 6 mm to 20 mm for RCC work, including scaffolding centering, formwork, needle vibrated consolidation, curing complete up to 6 meter depth or height (excluding cost of reinforcement and neat finishing) with centering and shuttering/deshuttering etc. complete for structure other than water retaining (Below G.L)- For top flat slab with various thickness.	42.00	Cmt.	6569.04	275899.68
12.00	Supplying cutting, bending, binding and placing in position steel as per plan and design and as per ISS 2502 including cost of steel and binding wire for reservoirs/structures only including lift up to 6 meter height or depth below G.L. for all diameters.Do – deformed (TMT) bars confirming to relevant IS Fe – 500 grade for all diameters.	1680.00	Kg.	78.28	131510.40
13.00	Hiring of Three wheeler carrier (Chakado Rickshaw) considering 10 hrs. as working day hours incl. Driver	1000.00	Hr.	93.18	93180.00
14.00	Supplying Electric Breaker Machine for RCC Slab or Asphalt Demolishing Work on site by using Operator, fuel, power Supply etc.Complete as Directed. No payment should be allowed for non working condition of machinery and for pipe line excavation and M.H. work.Allowed only for break down work)	120.00	Shift.	1212.00	145440.00
15.00	Supplying Pneumatic Breaker Machine for RCC Slab or Asphalt Demolishing Work on site by using Operator, fuel, power Supply etc.Complete as Directed. (No payment should be allowed for non working condition of machinery and for pipe line excavation and M.H. work.	960.00	Hr.	606.00	581760.00
16.00	Providing and supplying ISI Standard R.C.C. pipes(of Sulphate Resisting Cement) in standard lengths of following class and diameter suitable for either collar joints or rubber ring joints including all taxes, insurance, transportation, freight charges, octroi, inspection charges, loading, unloading, conveyance to departmental stores, stacking etc. complete. (IS - 458/ 1989) Class NP3 Test Pressure 0.7 Kg/sq.cmFor R.C.C. NP3 pipe for 1400 mm dia.	75.00	Rmt.	15105.56	1132917.00
17.00	Providing dummy or plug the running sewer by using M.S. plate, safety measures labour mud pump D.G. set & trasportation of the same machinery also include removing of dummy when required and plased labour and supervisor remain present till the work complete etc. For any dia.	40.00	No.	79083.00	3163320.00

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Item No.	Item Description	Qty.	Unit	Rate	Amount
18.00	Dewatering by pumping set of required capacity including temporary platform carting pumping at site and fixing the same in position including all accessories and fuel and labour etc. complete.	300.00	Hp/hr.	18.50	5550.00
19.00	Hire charges for 440V AC generating set following capacity with necessary fuel, mains, switch gears & accessories complete running on load/ no load with acoustic sound proof enclosure etc. as per requirement with transportation charges up to 30 Kms. for (C) 25 KVA to 40 KVA.	120.00	t.Day/N	7575.00	909000.00
20.00	Loosen, de-silt and thoroughly clean and remove debris and objects such as boulders, bricks etc. bacteriological slimes, roots, Encrustations, grease, carbonated deposits, etc from the sewer line including disposal of silt / debris / malba / objects etc. by super suction machine/Roading Bucket type Machine as per Site EIC.(B) 1400mm dia. Sewer line.	360.00	Rmt.	5747.91	2069247.60
21.00	Lowering, laying and jointing R. C. C. pipes in C. M. 1:1 1/2 of following diameters in proper position, grade and alignment at all level as directed by Engineer-in-charge including conveyance from stores to site of work, labour, giving hydraulic testing as per ISI code. For R.C.C. NP3 pipe for 1400 mm dia.	75.00	Rmt.	519.14	38935.50
22.00	Providing & Supplying Hitachi Machine-110 capacity on rental basis in case of emergency situation and break down type work & also during unavoidable condition as per instruction of engg.incharge , rate includes all nece. shifting, fuel and operating charges . (No payment should be allowed for non working condition of machinery) (Based on central work shop rate)	200.00	Hr.	2020.00	404000.00
23.00	Providing & Supplying Hitachi Machine 200 capacity on rental basis in case of emergency situation and break down type work & also during unavoidable condition as per instruction of engg.incharge , rate includes all nece. shifting, fuel and operating charges . (No payment should be allowed for non working condition of machinery (Based on central work shop rate) With Special Long Arm and Long Boom 16 mtr	200.00	Hr.	2727.00	545400.00
24.00	Hiring charges of heavy 16 Tonne capacity Hydro machine for lifting the Any Matrials when required any time. rate for 8 Hrs shift. Do As Directed- 8 Working Hours In Day	200.00	Hr.	431.60	86320.00
25.00	Hiring charges of heavy capacity Crane machine for lifting the Any Matrials when required any time. rate for 8 Hrs shift. Do As Directed- 8 Working Hours In Day	100.00	Hr.	809.57	80957.00
26.00	Providing & supplying hydro jetting machine on rental basis in case of emergency situation and breack down type of work and also during unavoidable condition as per instruction of engineer in charge. Rate include all necessary shifting fuel and operating charges. of machinery,10 hours per day)	20.00	Shift.	18000.00	360000.00

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Item No.	Item Description	Qty.	Unit	Rate	Amount
27.00	Providing & supplying hydro super sucker machine on rental basis in case of emergency situation and breack down type of work and also during unavoidable condition as per instruction of engineer in charge for 10 hour shift. Rate include all necessary shifting fuel and operating charges. (No payment should be allowed for non working condition of machinery.)	20.00	Shift.	42500.00	850000.00
28.00	Hiring and operating the 20 KV 3 Phase Electric Generator for operating desilting machinery, and lighting and other requirements with Arranging diesel to run the D.G. Set Do As Directed. 8 Hrs Shift.	200.00	Hr.	353.50	70700.00
29.00	Hire charges for 30HP sewage submersible and 63KVA DG set with pump opertator for dewatering at various site incl.fuel, lifting and lowering installations Charges,labour,Hydra,chain block Etc.	200.00	Days	5000.00	1000000.00
TOTAL AMOUNT					14120735.00
SAY					14120735.00

I/We am/are willing to carry out the work at-..... Above / Below percentage (should be written

(* Please strike out whichever is not applicable).

- 1 All works shall be carried out as per MoRTH Specification, public works department's handbook , other
- 2 All the Columns in Schedule should be filled in by ink and the total of the entries in the last columns should be
- 3 The rates quoted included clearance of site(Prior Commencement of work and its close) in all respects and hold
- 4 To be continued on additional sheets, if found necessary.
- 5 GST Payable to Extra.

Contractor's Signature

CITY ENGINEER