

**JASDAN NAGARPALIKA - JASDAN****DIST.: RAJKOT****SCHEME :- 15TH FINANCE (YEAR-2020-21/2023-24) AND SJMMSVY (UDP-88) YEAR-2025-26****NAME OF WORK: CONSTRUCTION WORK OF PAVING BLOCK FLOORING, PVC PIPE GUTTER, BORE, RCC PIPE DRAINAGE, OTTA AND PROVIDING SUPPLYING LOWERING LAYING, JOINTING PVC AND MS PIPE****Location :- As Per Location Chart, At- Jasdan****TOTAL AMOUNT PUT TO TENDER****PERCENTAGE RATE TENDER**

<b>Sr.No.</b>	<b>Schedule</b>	<b>Amount</b>
1	Schedule - "B"- 1	8,51,918.12
2	Schedule - "B"- 2	4,04,885.10
3	Schedule - "B"- 3	69,694.29
4	Schedule - "B"- 4	3,00,198.57
5	Schedule - "B"- 5	86,323.61
6	Schedule - "B"- 6	14,28,996.74
7	Schedule - "B"- 7	4,12,479.82
8	Schedule - "B"- 8	80,439.85
9	Schedule - "B"- 9	2,89,443.48
10	Schedule - "B"- 10	3,52,514.15
11	Schedule - "B"- 11	3,49,985.39
<b>Total Amount Rs.</b>		<b>46,26,879.12</b>
<b>Sya Rs.</b>		<b>46,26,879.00</b>

I/We am/are willing to carry out the work @ \_\_\_\_\_ % Above / Below \_\_\_\_\_ Percentage (should be written in figures and words) of the Estimated rates mentioned above amount of my / our Tender works out as under.

<b><u>Estimated Amount</u></b>	<b><u>Estimated Amount</u></b>
<b>Put to Tender Rs. 46,26,879=00</b>	<b>Put to Tender Rs. 46,26,879=00</b>
Add .....% Rs.	Deduct .....% Rs.
Total Rs.	Total Rs.
(In Words	(In Words

**Signature of the Contractor**

**Consl. Engineer**  
"DESIGN POINT"  
Amreli

**Municipal Engineer**  
Jasdan Nagarpalika  
Jasdan

**Chief Officer**  
Jasdan Nagarpalika  
Jasdan

**President**  
Jasdan Nagarpalika  
Jasdan

**JASDAN NAGARPALIKA - JASDAN****DIST. : RAJKOT****SCHEME :- 15TH FINANCE (TIDE) YEAR-2023-24****NAME OF WORK :- CONSTRUCTION WORK OF PAVER BLOCK FLOORING****Location :- Bakhavvad, Aalansagar Dam, Pump House, At- Jasdhan****SCHEDULE - "B-1"****PERCENTAGE RATE TENDER**

<b>Item No. &amp; Description</b>	<b>Quantity</b>	<b>Rate</b>	<b>Per</b>	<b>Amount</b>
<b>Item No. 1</b>				
Box cutting the road surface to proper slope and camber for making a base for road work including ramming the excavated stuff and despositing on the road side slope as directed up to all lead and sretta.	168.00	<b>114.44</b>	Cumt.	19,225.92
<b>Item No. 2</b>				
Providing & laying spreading and compacting 150mm thick WBM Grade - II of B.T.M.C. metal 40mm to 63mm size including using 20% (13+7%) filler i.e. stone screening 13.2 mm at the rate 0.16 Cumt. & 0.08 stone dust including spreading in uniform thickness hand packing rolling with vibratory roller 8-10 tonnes in stages to proper garde and cmaber applying and brooming required types of screening/binding materials to fill up the interstices of coarse aggregate watering and compacting to the required density.	84.00	<b>1099.89</b>	Cumt.	92,390.76
<b>Item No. 3</b>				
Providing and laying cement concrete 1:3:6 ( 1 cement : 3 coarse sand : 6 Machine cut stone aggregate 40mm nominal size ) and curring complete including cost of formwork in (a) Foundation and plinth	56.00	<b>3260.28</b>	Cumt.	1,82,575.68
<b>Item No. 4</b>				
Providing and fixing pre-cast Rubber Dye / steel Dye inter locking concrete block 60mm thick with grade of concrete M300 pnumatic compressed / vibrated mechanically and as per approved design Confirming to IS 15658 : 2006 including 35 mm Sand layer for levelling and filling the joint with sand in proper line and level as per guidlines of IRC : SP 63-2018 etc. Complete.	560.00	<b>705.12</b>	Sqmt.	3,94,867.20
<b>Item No. 5</b>				
Construction of valves chambers in brick or bela stone masonry. locally available in C. M. 1:6. Foundation concrete 150 mm thick in C C 1:4:8 of trap metal size 25 mm to 40 mm thick, inside cement plaster in C M 1:3 and cement pointing outside in C.M. 1:3 and top cover o precast RCC slab 100 mm thick (with key hole in two parts, each with handles or MS Bar etc, complete as given size) Upto 1 Mt. depth from G. L. to pipe invert level incl. complete civil works but excl. cost of excavation and refilling, with cast in situ RCC slab in one single piece with fixing of CI MH Frame and cover excl cost of CI MH Frame and cover) with 23 mm thick brick masonry wall in C M 1:6 Size of chamber 0.90 m x 0.90 m and 1.0 mt. deep, With precast slab in two parts 15mm	1.00	<b>7738.00</b>	Nos.	7,738.00
<b>Item No. 6</b>				
C. I. Manhole Frame & Cover All type	85.00	<b>58.00</b>	Kg.	4,930.00
<b>Item No. 7</b>				
Earthwork for embankment including breaking clods, dressing with all lead and lift (excluding watering and consolidation) (E) From Borrow area within 3.0 Km. lead	213.00	<b>705.12</b>	Cumt.	1,50,190.56
<b>Total Amounts Rs.....</b>				<b>8,51,918.12</b>

**Stamp with Signature of Contractor**

Consl.Engineer  
**"DESIGN POINT"**  
 Amreli

Municipal Engineer  
**Jasdan Nagarpalika**  
 Jasdan

Chief Officer  
**Jasdan Nagarpalika**  
 Jasdan

President  
**Jasdan Nagarpalika**  
 Jasdan

## JASDAN NAGARPALIKA - JASDAN

DIST. : RAJKOT

SCHEME :- 15TH FINANCE (TIDE) YEAR-2023-24

NAME OF WORK :- PROVIDING SUPPLYING LOWRING LAYING JOINTING 250MM DIA MS BYPASS PIPE LINE

LOCATION :- NEAR ALANSAGAR DAM INTAKE WELL AND NEAR AVAD MATA TEMPAL SUMP AT JASDAN

**SCHEDULE - "B-2"**

## PERCENTAGE RATE TENDER

Item No. & Description	Quantity	Rate	Per	Amount
<b>Item No. 1</b>				
Manufacture, Supply & Delivery of Electric Resistance Welded (Up to 400mm)/Submerged Arc Welded(Above 400mm) M.S.Pipe having beveled ends plate or coil conforming to IS-3589-2001 or its latest revision/ ammendment for following thickness outside diameter at GWSSB store or site anywhere in Gujarat State including all taxes, insurance, transportation, freight charges, octroi, inspection charges, loading, unloading conveyance to Departmental stores, stacking etc. all complete. M.S. Pipe 250MM Dia (OD 273mm Th 5.0mm)	50.00	<b>2336.00</b>	Rmt.	1,16,800.00
<b>Item No. 2</b>				
Manufacture, Supply Delivery And Fixing of MS Flange socket spigot bends, tees, reducers or any other specials as per BS-EN-545/1995 Class-A series K12 suitable for use with M.S.Pipes manufactured delivery of specials is to be made to GWSSB store or site of works any where in Gujarat including all taxes, liading, unloading, carting, stacking, insurance, inspection charges, octroi etc. complete. (MS Specials Flange Ended)				
<b>Above 300mm Dia</b>	200.00	<b>109.36</b>	Kg.	21,872.00
<b>Up to 300mm Dia</b>	450.00	<b>109.36</b>	Kg.	49,212.00
<b>Item No. 3</b>				
Excavation for pipe line trenches incl. all safety provisions using site rails and stacking excavated stuff up to a lead of 90 mts. cleaning the site etc. complete for lifts and strata as specified. (Upto 1.5 mt depth)				
<b>In all sorts of soil and soft murrum</b>	34.00	<b>102.35</b>	Cumt.	3,479.90
<b>In Hard murrum</b>	17.00	<b>155.25</b>	Cumt.	2,639.25
<b>In soft rock</b>	17.00	<b>187.45</b>	Cumt.	3,186.65
<b>In Hard rock</b>	17.00	<b>427.80</b>	Cumt.	7,272.60
<b>Item No. 4</b>				
Lowering, laying, jointing & welding in position to correct line & level M.S. Pipe with outside 3 LPE coating & inside solvent free liquid epoxy lining on pedestal or chairs upon prepared formation or prepared bedding in trenches the rates include conveyance from store to site of work loading, unloading, heat shrink sleev jointing hydrotesting etc.complete. 250MM Dia (OD 273mm Th 5.0mm)	50.00	<b>399.05</b>	Rmt.	19,952.50
<b>Item No. 5</b>				
Refilling the pipeline trenches incl. ramming, watering, consolidating disposal of surplus stuff as directed within a radius of 3 km.	80.00	<b>25.30</b>	Cumt.	2,024.00
<b>Item No. 6</b>				
Providing bedding incl. ramming, watering, consolidating etc. complete.	6.00	<b>69.00</b>	Cumt.	414.00
<b>Item No. 7</b>				
Making job connection for old pipes in connecting the pipe line with existing main and inserted of special incl. Cost of excavation cutting of pipes, dewatering testing refitting etc. complete Exi. all jointing materials etc. comp.	2.00	<b>4200.00</b>	No.	8,400.00
<b>Item No. 8</b>				

Providing and supplying ISI mark CI D/F Sluice valves , butterfly valves & Reflux valves of following class and diameter including all taxes, insurance, transportation, freight charges, octroi, inspection charges, loading, unloading, conveyance to departmental stores, stacking etc. complete. Sluice Valve class-I tested to 20 kg/cm2for body & 10 kg/cm2 for seat, with hand wheel valve P.N. 1.00				
<b>350 mm dia Sluice valve/Scoure Valve</b>	1.00	<b>30125.00</b>	No.	30,125.00
<b>250 mm dia Sluice valve/Scoure Valve</b>	3.00	<b>15920.00</b>	No.	47,760.00
<b>Item No. 9</b>				
Lowering, laying and jointing in position following C. I. / D/F Reflux valves, Butterfly valves, Sluice valves and Air valves including cost of all labour, jointing material, including nut bolts and giving satisfactory hydraulic testing, etc. complete (Rate for all calss of valves) with complete job connection work if any Sluice Valve class-I tested to 20 kg/cm2for body & 10 kg/cm2 for seat, with hand wheel valve P.N. 1.00				
<b>350 mm dia Sluice valve/Scoure Valve</b>	1.00	<b>2003.30</b>	No.	2,003.30
<b>250 mm dia Sluice valve/Scoure Valve</b>	3.00	<b>1087.90</b>	No.	3,263.70
<b>Item No. 10</b>				
Construction of valves chambers in brick or bela stone masonry, locally available in C. M. 1:6.Foundation concrete 150 mm thick in C. C. 1:4:8of trap metal size 25 mm to 40 mm thick, inside cement plaster in C. M. 1:3 and cement pointing outside in C. M. 1:3 and top cover of precast RCC slab 100 mm thick (with key hole in two parts, each with handles or MS Bar etc. complete as give size) Upto 1 Mt. depth from G. L. to pipe invert level incl. complete civil works but excl. cost of excavation and refilling. With precast slab in two parts 15 mm Size 1.30×1.30×1m For Sluice valve of 200 mm dia and above dia	4.00	<b>13053.65</b>	No.	52,214.60
<b>Item No. 11</b>				
Providing & Laying Reinforced Cement Concrete in Thrust Block / Piping / Valves Supports etc. with TMT steel, Black Trap Kapchi as Coarse Aggreate for Raft, Grillage Footing with Necessary Centering Form work, Consolidating as per Directive in 1:2:4 Ratio comp. as per site requiriement	4.00	<b>8566.40</b>	Cumt.	34,265.60
<b>Total Amounts Rs.....</b>				<b>4,04,885.10</b>

**Stamp with Signature of Contractor**

Consl.Engineer  
**"DESIGN POINT"**  
 Amreli

Municipal Engineer  
**Jasdan Nagarpalika**  
 Jasdan

Chief Officer  
**Jasdan Nagarpalika**  
 Jasdan

President  
**Jasdan Nagarpalika**  
 Jasdan

## JASDAN NAGARPALIKA - JASDAN

DIST. : RAJKOT

SCHEME :- 15TH FINANCE (TIDE) YEAR-2023-24

NAME OF WORK :- PROVIDING SUPPLYING LOWERING LAYING, JOINTING 110mm PVC PIPE LINE

Location :- W-6, Swaminarayan Nagar, Near Omkar Sankul, At-Jasdan

**SCHEDULE - "B-3"**

## PERCENTAGE RATE TENDER

Item No. & Description	Quantity	Rate	Per	Amount
<b>Item No. 1</b> Providing and supplying in standard length ISI mark rigid unplasticised PVC pipes suitable for potable water with ring fit joint including cost of rings, as per IS specification no. 4985/1988 including all local and central taxes, transportation, freight charges, octroi, inspection charges, loading, unloading, conveyance to the departmental stores and including cost of jointing material etc. complete. One coupler / ring shall be provided with each full length pipe cost of which is included in rates below. Test Pressure 6 Kg/cm <sup>2</sup> . With Excise Duty (110mm Dia.)	160.00	273.00	Rmt.	43,680.00
<b>Item No. 2</b> Providing and supplying at store or site of work inclu. Freight, loading, unloading, stacking insurance & all taxes etc. such Tee, Bend, Reduser, etc.	2 % as per Item No. 1			873.60
<b>Item No. 3</b> Excavation for pipe line trenches for water supply, sewerage line, manhole etc. all with shoring and strutting if required as per required gradient and line including safety provisions using site rails and stacking excavated stuff including up to all required lead cleaning the site etc. complete for all lifts and strata as specified.				
(a) In all sort of soils and soft murrum	86.40	102.35	Cumt.	8,843.04
(b) In hard murrum, boulders, incl. Macadam road.	57.60	155.25	Cumt.	8,942.40
<b>Item No. 4</b> Lowering, laying and jointing PVC pipes and specials of following class and diameter including cost of conveyance from stores to site of works including cost of labour, material, except cement solvent, giving satisfactory hydraulic testing as per ISI code. (110mm Dia.)	160.00	19.55	Rmt.	3,128.00
<b>Item No. 5</b> Refilling the pipeline trenches incl. ramming, watering, consolidating disposal of surplus stuff as directed within a radius of 3 km.	142.50	25.30	Cumt.	3,605.25
<b>Item No. 6</b> Making job connection for old pipes in connecting the pipe line with existing main and inserted of special incl. Cost of excavation cutting of pipes, dewatering testing refitting etc. complete incl. all jointing materials etc. comp.	1.00	622.00	No.	622.00
<b>Total Amounts Rs.....</b>				<b>69,694.29</b>

Stamp with Signature of Contractor

Consl.Engineer  
"DESIGN POINT"  
Amreli

Municipal Engineer  
Jasdan Nagarpalika  
Jasdan

Chief Officer  
Jasdan Nagarpalika  
Jasdan

President  
Jasdan Nagarpalika  
Jasdan

## JASDAN NAGARPALIKA - JASDAN

DIST. : RAJKOT

SCHEME :- 15TH FINANCE (TIDE) YEAR-2023-24

NAME OF WORK :- CONSTRUCTION WORK OF 200MM DIA. PVC PIPE GUTTER

Location :- W-6, Swaminarayan Nagar, Near Omkar School, At-Jasdan

**SCHEDULE - "B-4"**

## PERCENTAGE RATE TENDER

Item No. & Description	Quantity	Rate	Per	Amount
<b>Item No. 1</b>				
Providing and supplying in standard length ISI mark rigid unplasticised PVC pipes suitable for potable water with ring fit joint including cost of rings, as per IS specification no. 4985/1988 including all local and central taxes, transportation, freight charges, octroi, inspection charges, loading, unloading, conveyance to the departmental stores and including cost of jointing material etc. complete. One coupler / ring shall be provided with each full length pipe cost of which is included in rates below. Test Pressure 6 Kg/cm <sup>2</sup> .				
<b>200mm Dia.</b>	125.00	<b>911.00</b>	Rmt.	1,13,875.00
<b>110mm Dia.</b>	27.50	<b>273.00</b>	Rmt.	7,507.50
<b>Item No. 2</b>				
Providing and supplying at store or site of work inclu. Freight, loading, unloading, stacking insurance & all taxes etc. such Tee, Bend, Reduser, etc.	<b>2 % as per Item No. 1</b>			2,427.65
<b>Item No. 3</b>				
Excavation for Sewer Collecting System and sewer manholes including all safety provision using site rails and removing and spreading the excavated stuffs directed with lead upto 90 M. (0.00 m to 1.50 m depth)				
<b>(a) In all sort of soils and soft murrum</b>	142.16	<b>102.35</b>	Cumt.	14,550.08
<b>Item No. 4</b>				
Lowering, laying and jointing PVC pipes and specials of following class and diameter including cost of conveyance from stores to site of works including cost of labour, material, except cement solvent, giving satisfactory hydraulic testing as per ISI code.	152.50	<b>42.55</b>	Rmt.	6,488.88
<b>Item No. 5</b>				
Providing and constructing Sewer manholes, scraper manholes and unit house connection chamber, as per the type design in brick masonry in C. M. 1:5 and inside and outside 20mm thick plastering in C. M. 1:3 necessary 100 mm coping with reinforcement in R.C.C.M. 200 fixing C. I. steps and fixing manhole frame and covers (But excluding supply of manhole frame and covers) over manholes and house connection chambers and fixing Manhole covers (but excluding supplying of manhole covers) over scraper manhole etc. complete, providing and fixing safety chain wherever necessary as per the stipulations in the type design complete as per latest CPHEEO manual. Manhole type "A" Circular type having inside diameter of 1200 mm for depth upto 1.5 m depth (for 150 mm to 500 mm dia sewer)	3.00	<b>12179.00</b>	No.	36,537.00
<b>Item No. 6</b>				
RCC precast M.H. Frame & Cover Manufacture, supply & Delivery at store or at site of work Perfortaed 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. (A) Heavy duty				
<b>Frame suitable for 50cm opening of MH</b>	3.00	<b>1121.00</b>	No.	3,363.00
<b>Cover suitable for 50cm opening of MH</b>	3.00	<b>1173.00</b>	No.	3,519.00
<b>Frame suitable for HC Chamber</b>	10.00	<b>813.00</b>	No.	8,130.00
<b>Cover suitable for HC Chamber</b>	10.00	<b>920.00</b>	No.	9,200.00
<b>Item No. 7</b>				

Providing and constructing rectangular brick masonry chamber for house connection as per type design in brick masonry in C. M. 1:3 including M-100 in foundation M-150 in benching inside plastering in C. M. 1:3 and outside plastering in C. M. 1:3 coping in M200 and fixing RCC precast manhole frame and covers, but Excl. supply of manhole and cover etc. complete excl. excavation.	10.00	<b>9110.30</b>	No.	91,103.00
<b>Item No. 8</b>				
Refilling the pipeline trenches incl. ramming, watering, consolidating disposal of surplus stuff as directed within a radius of 3 km.	138.24	<b>25.30</b>	Cumt.	3,497.47
<b>Total Amounts Rs.....</b>				<b>3,00,198.57</b>

**Stamp with Signature of Contractor**

Consl.Engineer  
**"DESIGN POINT"**  
 Amreli

Municipal Engineer  
**Jasdan Nagarpalika**  
 Jasdan

Chief Officer  
**Jasdan Nagarpalika**  
 Jasdan

President  
**Jasdan Nagarpalika**  
 Jasdan

**JASDAN NAGARPALIKA - JASDAN****DIST. : RAJKOT****SCHEME :- SJMMSVY (UDP-88) YEAR-2025-26****NAME OF WORK :- DRILLING OF 165MM DIA. BORE & INSTALLATION OF SUBMERSIBLE PUMP****Location :- At. Riverfront Site, At- Jasdan****SCHEDULE - "B-5"****PERCENTAGE RATE TENDER**

<b>Item No. &amp; Description</b>	<b>Quantity</b>	<b>Rate</b>	<b>Per</b>	<b>Amount</b>
<b>Item No. 1</b>				
Drilling of 165mm dia by DTH Rig in Rocky Formation in all districts of Zone-III (Except Surendranagar District.) Bore in all types of rocky strata by DTH Rig and checking the yield of bore by Air compressor (0 to 150 mtr. Deep)	100.00	<b>236.00</b>	Mtr.	23,600.00
<b>Item No. 2</b>				
Providing & Lowering of 180mm dia. x 6 Kg/cm <sup>2</sup> PVC Pipe confirming to latest ISI including jointing materials. (180mm)	10.00	<b>736.00</b>	Mtr.	7,360.00
<b>Item No. 3</b>				
Providing and fixing bore plug having 100mm height made from M.S. plate with 3 holes at equal distance on circumference for nut-bolts type, locking arrangement with nuts-bolts & lock nuts of standard make complete. (From 5mm thick MS plate suitable for 175mm dia pipe)	1.00	<b>654.96</b>	No.	654.96
<b>Item No. 4</b>				
Supplying approved make electric motor Single phase Borewell sub pump motor set MOC: Casing: CI-FG260, Impeller : Bronze & Shaft : SS:410 (Q-1.5, 180 Mtr. Head, 3 HP)	1.00	<b>16022.00</b>	No.	16,022.00
<b>Item No. 5</b>				
Supplying & installation Control panel board DOL / Star Delta starter suitable for local & remote pump control application consisting of MPCB, overload relay and contactors as per Type II coordination including digital voltmeter, analogue ammeter with selector switch, run hour meter, required protective relays & control accessories. (DOL upto 3 HP)	1.00	<b>24276.00</b>	No.	24,276.00
<b>Item No. 6</b>				
Supplying PVC insulated flat submersible cable as per detailed technical specifications of R/C of GWSSB conforming to IS 694, IEC 60227 / 60228. (1 R x 3 C x 4 mm <sup>2</sup> )	120.00	<b>87.00</b>	Mtr.	10,440.00
<b>Item No. 7</b>				
Manufacture, Supply and delivery of following ISI marked H.D.P.E. Pipes (IS:4984/1985 with latest amendment) having material Grade PE-80 in approximate 100 mtr. Coil length or as per GWSSB requirement with SS-316 Nipple at both end having 11 TPI threading as per specification, press fitted and bolted having nominal diameter as under as per detailed Technical Specification. (32mm dia PN-10)	100.00	<b>36.00</b>	Mtr.	3,600.00
<b>Item No. 8</b>				
Manufacture, supply and delivery of clamp made from M.S. plate with 3 holes on either side with nuts & bolts of standard make and suitable size. (450 mm x 50 mm x 10 mm flat suitable to 32 mm dia pipe)	1.00	<b>370.65</b>	Pair	370.65
<b>Total Amounts Rs.....</b>				<b>86,323.61</b>

**Stamp with Signature of Contractor**

Consl.Engineer  
**"DESIGN POINT"**  
 Amreli

Municipal Engineer  
**Jasdan Nagarpalika**  
 Jasdan

Chief Officer  
**Jasdan Nagarpalika**  
 Jasdan

President  
**Jasdan Nagarpalika**  
 Jasdan



## JASDAN NAGARPALIKA - JASDAN

DIST. : RAJKOT

SCHEME :- SJMMSVY (UDP-88) YEAR-2025-26

NAME OF WORK :- CONSTRUCTION WORK OF R.C.C. PIPE STORM WATER DRAIN

Location :- At. Riverfront Site, At- Jasdan

**SCHEDULE - "B-6"****PERCENTAGE RATE TENDER**

Item No. & Description	Quantity	Rate	Per	Amount
<b>Item No. 1</b>				
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) Note : One collar should be supplied with each full length plain ended RCC pipe, cost included in rates below. One rubber ring should be supplied with each full length socketed pipe, cost included in rates below. Class NP2 Test Pressure 0.7 Kg/sq.cm				
<b>300mm Dia.</b>	160.00	<b>672.00</b>	Rmt	1,07,520.00
<b>600mm Dia.</b>	300.00	<b>1331.00</b>	Rmt	3,99,300.00
<b>Item No. 2</b>				
Excavation for Sewer Collecting System and sewer manholes including all safety provision using site rails and removing and spreading the excavated stuffs directed with lead upto 90 M. 0.00 m to 1.50 m depth In all sort of soils and soft murrum	770.40	<b>102.35</b>	Cumt	78,850.44
<b>Item No. 3</b>				
Lowering, laying and jointing R. C. C. pipes in C. M. 1:1 1/2 of following diameters in proper position, grade and alignment as directed by Engineer-in-charge including conveyance from stores to site of work, labour, giving hydraulic testing as per ISI code. 900mm Dia.				
<b>300mm Dia.</b>	160.00	<b>136.85</b>	Rmt	21,896.00
<b>600mm Dia.</b>	300.00	<b>262.20</b>	Rmt	78,660.00
<b>Item No. 4</b>				
Providing and constructing Sewer manholes, scraper manholes and unit house connection chamber, as per the type design in brick masonry in C. M. 1:5 and inside and outside 20mm thick plastering in C. M. 1:3 necessary 100 mm coping with reinforcement in R.C.C.M. 200 fixing C. I. steps and fixing manhole frame and covers (But excluding supply of manhole frame and covers) over manholes and house connection chambers and fixing Manhole covers (but excluding supplying of manhole covers) over scraper manhole etc. complete, providing and fixing safety chain wherever necessary as per the stipulations in the type design complete as per latest CPHEEO manual. Manhole type "B" Circular type having inside diameter of 1500 mm for depth 1.5 m to 4.00 Mt.	31.00	<b>21116.00</b>	No.	6,54,596.00
<b>Item No. 5</b>				
RCC precast M.H. Frame & Cover Manufacture, supply & Delivery at store or at site of work precast Perforted 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. (A) Heavy duty				
<b>Frame suitable for 50cm opening of MH</b>	31.00	<b>1121.00</b>	No.	34,751.00
<b>Cover suitable for 50cm opening of MH</b>	31.00	<b>1173.00</b>	No.	36,363.00
<b>Item No. 6</b>				
Refilling the pipeline trenches incl. ramming, watering, consolidating desposal of surplus stuff as directed within a radius of 3 km.	674.32	<b>25.30</b>	Cumt	17,060.30
<b>Total Amounts Rs.....</b>				<b>14,28,996.74</b>

Stamp with Signature of Contractor

Consl.Engineer  
"DESIGN POINT"  
Amreli

Chief Officer  
Jasdan Nagarpalika  
Jasdan

Municipal Engineer  
Jasdan Nagarpalika  
Jasdan

President  
Jasdan Nagarpalika  
Jasdan

**JASDAN NAGARPALIKA - JASDAN****DIST. : RAJKOT****SCHEME :- 15TH FINANCE GRANT (YEAR-2020-21)****NAME OF WORK :- CONSTRUCTION WORK OF PAVER BLOCK FLOORING****Location :- Chitaliya Road ESR Campus, At. Jasdan****SCHEDULE - "B-7"****PERCENTAGE RATE TENDER**

<b>Item No. &amp; Description</b>	<b>Quantity</b>	<b>Rate</b>	<b>Per</b>	<b>Amount</b>
<b>Item No. 1</b>				
Box cutting the road surface to proper slope and camber for making a base for road work including ramming the excavated stuff and despositing on the road side slope as directed up to all lead.	99.52	<b>114.44</b>	Cumt.	11,389.07
<b>Item No. 2</b>				
Providing & laying spreading and compacting 150mm thick WBM Grade - II of B.T.M.C. metal 40mm to 63mm size including using 20% (13+7%) filler i.e. stone screening 13.2 mm at the rate 0.16 Cumt. & 0.08 stone dust including spreading in uniform thickness hand packing rolling with vibratory roller 8-10 tonnes in stages to proper garde and cmaber applying and brooming required types of screening/binding materials to fill up the interstices of coarse aggregate watering and compacting to the required density.	49.76	<b>1099.89</b>	Cumt.	54,730.53
<b>Item No. 3</b>				
Providing and laying cement concrete 1:3:6 ( 1 cement : 3 coarse sand : 6 Machine cut stone aggregate 40mm nominal size ) and curring complete including cost of formwork in (a) Foundation and plinth	33.17	<b>3260.28</b>	Cumt.	1,08,143.49
<b>Item No. 4</b>				
Providing and fixing pre-cast Rubber Dye / steel Dye inter locking concrete block 60mm thick with grade of concrete M300 pnumatic compressed / vibrated mechanically and as per approved design Confirming to IS 15658 : 2006 including 35 mm Sand layer for levelling and filling the joint with sand in proper line and level as per guidlines of IRC : SP 63-2018 etc. Complete.	331.74	<b>705.12</b>	Sqmt.	2,33,916.51
<b>Item No. 5</b>				
Providing and laying cement concrete 1:2:4 (1- Cement : 2- Coarse sand : 4-graded stone aggregates 20 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth	1.14	<b>3772.13</b>	Cumt.	4,300.23
<b>Total Amounts Rs.....</b>				<b>4,12,479.82</b>

**Stamp with Signature of Contractor**

Consl.Engineer  
**"DESIGN POINT"**  
 Amreli

Municipal Engineer  
**Jasdan Nagarpalika**  
 Jasdan

Chief Officer  
**Jasdan Nagarpalika**  
 Jasdan

President  
**Jasdan Nagarpalika**  
 Jasdan

**JASDAN NAGARPALIKA - JASDAN****DIST. : RAJKOT****SCHEME :- 15TH FINANCE GRANT (YEAR-2020-21)****NAME OF WORK :- PROVIDING SUPPLYING LOWERING LAYING, JOINTING 110mm PVC PIPE LINE****Location :- W-5, Chitaliya Road, Ramnagar Society, Bhimbhai Bhuva House to Shivakubhai Darbar House, At-Jasdan****SCHEDULE - "B-8"****PERCENTAGE RATE TENDER**

<b>Item No. &amp; Description</b>	<b>Quantity</b>	<b>Rate</b>	<b>Per</b>	<b>Amount</b>
<b>Item No. 1</b> Providing and supplying in standard length ISI mark rigid unplasticised PVC pipes suitable for potable water with ring fit joint including cost of rings, as per IS specification no. 4985/1988 including all local and central taxes, transportation, freight charges, octroi, inspection charges, loading, unloading, conveyance to the departmental stores and including cost of jointing material etc. complete. One coupler / ring shall be provided with each full length pipe cost of which is included in rates below. Test Pressure 6 Kg/cm <sup>2</sup> . With Excise Duty (110mm Dia.)	205.00	<b>273.00</b>	Rmt.	55,965.00
<b>Item No. 2</b> Providing and supplying at store or site of work inclu. Freight, loading, unloading, stacking insurance & all taxes etc. such Tee, Bend, Reduser, etc.	<b>2 % as per Item No. 1</b>			1,119.30
<b>Item No. 3</b> Excavation for pipe line trenches for water supply, sewerage line, manhole etc. all with shoring and strutting if required as per required gradient and line including safety provisions using site rails and stacking excavated stuff including up to all required lead cleaning the site etc. complete for all lifts and strata as specified.				
<b>(a) In all sort of soils and soft murrum</b>	73.80	<b>102.35</b>	Cumt.	7,553.43
<b>(b) In hard murrum, boulders, incl. Macadam road.</b>	49.20	<b>155.25</b>	Cumt.	7,638.30
<b>Item No. 4</b> Lowering, laying and jointing PVC pipes and specials of following class and diameter including cost of conveyance from stores to site of works including cost of labour, material, except cement solvent, giving satisfactory hydraulic testing as per ISI code. (110mm Dia.)	205.00	<b>21.85</b>	Rmt.	4,479.25
<b>Item No. 5</b> Refilling the pipeline trenches incl. ramming, watering, consolidating disposal of surplus stuff as directed within a radius of 3 km.	121.05	<b>25.30</b>	Cumt.	3,062.57
<b>Item No. 6</b> Making job connection for old pipes in connecting the pipe line with existing main and inserted of special incl. Cost of excavation cutting of pipes, dewatering testing refitting etc. complete incl. all jointing materials etc. comp.	1.00	<b>622.00</b>	No.	622.00
<b>Total Amounts Rs.....</b>				<b>80,439.85</b>

**Stamp with Signature of Contractor**

Consl.Engineer  
**"DESIGN POINT"**  
 Amreli

Municipal Engineer  
**Jasdan Nagarpalika**  
 Jasdan

Chief Officer  
**Jasdan Nagarpalika**  
 Jasdan

President  
**Jasdan Nagarpalika**  
 Jasdan

## JASDAN NAGARPALIKA - JASDAN

DIST. : RAJKOT

## SCHEME :- 15TH FINANCE GRANT (YEAR-2023-24)

## NAME OF WORK :- PROVIDING SUPPLYING LOWERING LAYING, JOINTING 225MM DIA. RCC PIPE DRAINAGE

Location :- W-6, Chiragbhai Vekariya House to Common Plot, Vadala Wadi Area, Street No. 1, Aadhyashakti Pan Street, At. Jasdhan

**SCHEDULE - "B-9"****PERCENTAGE RATE TENDER**

Item No. & Description	Quantity	Rate	Per	Amount
<b>Item No. 1</b> 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) Note : One collar should be supplied with each full length plain ended RCC pipe, cost included in rates below. One rubber ring should be supplied with each full length socketed pipe, cost included in rates below. Class NP2 Test Pressure 0.7 Kg/sq.cm (225mm Dia.)	80.00	<b>421.00</b>	Rmt	33,680.00
<b>Item No. 2</b> Providing and supplying in standard length ISI mark rigid unplasticised PVC pipes suitable for potable water with ring fit joint including cost of rings, tees, bends, reducer etc. as per IS specification no. 4985/1988 including all local and central taxes, transportation, freight charges, octroi, inspection charges, loading, unloading, conveyance to the departmental stores and including cost of jointing material etc. complete. One coupler / ring shall be provided with each full length pipe cost of which is included in rates below. Test Pressure 6 Kg/cm2. With Excise Duty (For House Connection 110mm Dia)	33.00	<b>273.00</b>	Rmt	9,009.00
<b>Item No. 3</b> Excavation for Sewer Collecting System and sewer manholes including all safety provision using site rails and removing and spreading the excavated stuffs directed with lead upto 90 M. 0.00 m to 1.50 m depth In all sort of soils and soft murrum	115.57	<b>102.35</b>	Cumt	11,828.59
<b>Item No. 4</b> Lowering, laying and jointing R. C. C. pipes in C. M. 1:1 1/2 of following diameters in proper position, grade and alignment as directed by Engineer-in-charge including conveyance from stores to site of work, labour, giving hydraulic testing as per ISI code. (225mm Dia.)	80.00	<b>101.20</b>	Rmt	8,096.00
<b>Item No. 5</b> Lowering, laying and jointing PVC pipes and specials of following class and diameter including cost of conveyance from stores to site of works including cost of labour, material, except cement solvent, giving satisfactory hydraulic testing as per ISI code. 110mm (For House Connection 110mm Dia)	33.00	<b>21.85</b>	Rmt	721.05
<b>Item No. 6</b> Providing and constructing Sewer manholes, scraper manholes and unit house connection chamber, as per the type design in brick masonry in C. M. 1:5 and inside and outside 20mm thick plastering in C. M. 1:3 necessary 100 mm coping with reinforcement in R.C.C.M. 200 fixing C. I. steps and fixing manhole frame and covers (But excluding supply of manhole frame and covers) over manholes and house connection chambers and fixing Manhole covers (but excluding supplying of manhole covers) over scraper manhole etc. complete, providing and fixing safety chain wherever necessary as per the stipulations in the type design complete as per latest CPHEEO manual. Manhole type "B" Circular type having inside diameter of 1500 mm for depth 1.5 m to 4.00 Mt.	5.00	<b>21116.00</b>	No	1,05,580.00
<b>Item No. 7</b> Providing and constructing rectangular brick masonry chamber for house connection as per type design in brick masonry in C. M. 1:3 including M-100 in foundation M-150 in benching inside plastering in C. M. 1:3 and outside plastering in C. M. 1:3 coping in M200 and fixing RCC precast manhole frame and covers, but Excl. supply of manhole and cover etc. complete excl. excavation.	11.00	<b>7922.00</b>	No	87,142.00
<b>Item No. 8</b> RCC precast M.H. Frame & Cover Manufacture, supply & Delivery at store or at site of work precast Perforted 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. (A) Heavy duty				

Frame suitable for 50cm opening of MH	5.00	1121.00	No	5,605.00
Cover suitable for 50cm opening of MH	5.00	1173.00	No	5,865.00
Frame suitable for HC Chamber	11.00	813.00	No	8,943.00
Cover suitable for HC Chamber	11.00	920.00	No	10,120.00
<b>Item No. 9</b>				
Refilling the pipeline trenches incl. ramming, watering, consolidating desposal of surplus stuff as directed within a radius of 3 km.	112.80	25.30	Cumt	2,853.84
<b>Total Amounts Rs.....</b>				<b>2,89,443.48</b>

**Stamp with Signature of Contractor**

Consl.Engineer  
**"DESIGN POINT"**  
 Amreli

Municipal Engineer  
**Jasdan Nagarpalika**  
 Jasdan

Chief Officer  
**Jasdan Nagarpalika**  
 Jasdan

President  
**Jasdan Nagarpalika**  
 Jasdan

## JASDAN NAGARPALIKA - JASDAN

DIST. : RAJKOT

SCHEME :- 15TH FINANCE GRANT (YEAR-2023-24)

NAME OF WORK :- PROVIDING SUPPLYING LOWERING LAYING, JOINTING 225MM DIA. RCC PIPE DRAINAGE

Location :- W-4, Madina Park, Farukbhai Aarab House, At. Jasdan

**SCHEDULE - "B-10"****PERCENTAGE RATE TENDER**

Item No. & Description	Quantity	Rate	Per	Amount
<b>Item No. 1</b> 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) Note : One collar should be supplied with each full length plain ended RCC pipe, cost included in rates below. One rubber ring should be supplied with each full length socketed pipe, cost included in rates below. Class NP2 Test Pressure 0.7 Kg/sq.cm (225mm Dia.)	50.00	<b>421.00</b>	Rmt	21,050.00
<b>Item No. 2</b> Providing and supplying in standard length ISI mark rigid unplasticised PVC pipes suitable for potable water with ring fit joint including cost of rings, tees, bends, reducer etc. as per IS specification no. 4985/1988 including all local and central taxes, transportation, freight charges, octroi, inspection charges, loading, unloading, conveyance to the departmental stores and including cost of jointing material etc. complete. One coupler / ring shall be provided with each full length pipe cost of which is included in rates below. Test Pressure 6 Kg/cm <sup>2</sup> . With Excise Duty (For House Connection 110mm Dia)	57.00	<b>273.00</b>	Rmt	15,561.00
<b>Item No. 3</b> Excavation for Sewer Collecting System and sewer manholes including all safety provision using site rails and removing and spreading the excavated stuffs directed with lead upto 90 M. 0.00 m to 1.50 m depth In all sort of soils and soft murrum	107.91	<b>102.35</b>	Cumt	11,044.59
<b>Item No. 4</b> Lowering, laying and jointing R. C. C. pipes in C. M. 1:1 1/2 of following diameters in proper position, grade and alignment as directed by Engineer-in-charge including conveyance from stores to site of work, labour, giving hydraulic testing as per ISI code. (225mm Dia.)	50.00	<b>101.20</b>	Rmt	5,060.00
<b>Item No. 5</b> Lowering, laying and jointing PVC pipes and specials of following class and diameter including cost of conveyance from stores to site of works including cost of labour, material, except cement solvent, giving satisfactory hydraulic testing as per ISI code. 110mm (For House Connection 110mm Dia)	57.00	<b>21.85</b>	Rmt	1,245.45
<b>Item No. 6</b> Providing and constructing Sewer manholes, scraper manholes and unit house connection chamber, as per the type design in brick masonry in C. M. 1:5 and inside and outside 20mm thick plastering in C. M. 1:3 necessary 100 mm coping with reinforcement in R.C.C.M. 200 fixing C. I. steps and fixing manhole frame and covers (But excluding supply of manhole frame and covers) over manholes and house connection chambers and fixing Manhole covers (but excluding supplying of manhole covers) over scraper manhole etc. complete, providing and fixing safety chain wherever necessary as per the stipulations in the type design complete as per latest CPHEEO manual. Manhole type "B" Circular type having inside diameter of 1500 mm for depth 1.5 m to 4.00 Mt.	3.00	<b>21116.00</b>	No	63,348.00
<b>Item No. 7</b> Providing and constructing rectangular brick masonry chamber for house connection as per type design in brick masonry in C. M. 1:3 including M-100 in foundation M-150 in benching inside plastering in C. M. 1:3 and outside plastering in C. M. 1:3 coping in M200 and fixing RCC precast manhole frame and covers, but Excl. supply of manhole and cover etc. complete excl. excavation.	19.00	<b>7922.00</b>	No	1,50,518.00
<b>Item No. 8</b> RCC precast M.H. Frame & Cover Manufacture, supply & Delivery at store or at site of work precast Perforated 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. (A) Heavy duty	3.00	<b>1121.00</b>	No	3,363.00
<b>Frame suitable for 50cm opening of MH</b>	3.00	<b>1121.00</b>	No	3,363.00

<b>Cover suitable for 50cm opening of MH</b>	3.00	<b>1173.00</b>	No	3,519.00
<b>Frame suitable for HC Chamber</b>	19.00	<b>813.00</b>	No	15,447.00
<b>Cover suitable for HC Chamber</b>	19.00	<b>920.00</b>	No	17,480.00
<b>Item No. 9</b>				
Refilling the pipeline trenches incl. ramming, watering, consolidating desposal of surplus stuff as directed within a radius of 3 km.	105.90	<b>25.30</b>	Cumt	2,679.27
<b>Item No. 10</b>				
Providing and laying cement concrete 1:3:6 ( 1 cement : 3 coarse sand : 6 Machine cut stone aggregate 40mm nominal size ) and curring complete excluding cost of formwork in (a) Foundation and plinth	5.00	<b>3260.28</b>	Cumt	16,301.40
<b>Item No. 11</b>				
Providing and casting in situ ordinary cement concrete M-200 for average 75 mm thick wearing coat laid as directed including tamping, vibrating, finishing, curing and filling in joints with bitumen complete.	6.00	<b>4316.24</b>	Cumt	25,897.44
<b>Total Amounts Rs.....</b>				<b>3,52,514.15</b>

**Stamp with Signature of Contractor**

Consl.Engineer  
**"DESIGN POINT"**  
 Amreli

Municipal Engineer  
**Jasdan Nagarpalika**  
 Jasdan

Chief Officer  
**Jasdan Nagarpalika**  
 Jasdan

President  
**Jasdan Nagarpalika**  
 Jasdan

## JASDAN NAGARPALIKA - JASDAN

DIST. : RAJKOT

SCHEME :- 15TH FINANCE GRANT (YEAR-2023-24)

NAME OF WORK :- CONSTRUCTION WORK OF OTTA

Location :- Jileshwar Park, Around Modi Vad, At-Jasdan

**SCHEDULE - "B-11"****PERCENTAGE RATE TENDER**

Item No. & Description	Quantity	Rate	Per	Amount
<b>Item No. 1</b> Excavation for foundation up to 1.5 mt. depth including sorting out and stacking of useful materials and disposing of the excavated stuff up to all lead. (B) Dense or Hard soil	13.85	<b>164.82</b>	Cumt.	2,282.76
<b>Item No. 2</b> Providing and laying cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 Machine cut stone aggregate 40mm nominal size ) and curring complete including cost of formwork in (a) Foundation and plinth	26.65	<b>3260.28</b>	Cumt.	86,886.46
<b>Item No. 3</b> Providing and laying 1:3:6 (cement :3 Course sand :6 crushed stone aggregate 20 nominal size) and curing complete including cost of form work in (A) Wall caps/copping	2.34	<b>4115.74</b>	Cumt.	9,630.83
<b>Item No. 4</b> Providing TMT Bar FE 415 reinforcement for R.C.C. work including bending, binding and placing in position complete upto floor two level	151.93	<b>68.33</b>	Kg.	10,381.38
<b>Item No. 5</b> Filling in foundation and plinth with murrum or selected soil in layers of 20 cm. thickness including watering, ramming and consolidating etc. completed.	38.42	<b>299.67</b>	Cumt.	11,513.32
<b>Item No. 6</b> White Stone Bela mesonry block in course in superstructure with stone of approved quality in cement Mortar 1:5 (1-Cement :5- course sand) including packing the joints etc. complete.	8.67	<b>5109.37</b>	Cumt.	44,298.24
<b>Item No. 7</b> 20mm thick sand faced cement plaster on walls up to height 10 mtrs. above ground level consisting of 12mm thick backing coat of C.M. 1:3 ( 1 cement : 3 sand ) and 8mm thick finishing coat of C.M. 1:1 (1 cement : 1 sand) etc. complete.	29.71	<b>330.72</b>	Sqmt.	9,825.69
<b>Item No. 8</b> Finishing wall with water proofing cement paint of on wall surfaces (Two coats) to give an approved brand and manufacture and of required shape even shade after thoroughly brushing the surface to remove all dirt and remains of loose powered materials.	29.71	<b>63.69</b>	Sqmt.	1,892.23
<b>Item No. 9</b> P & L 24" x 24" vitrified 8 mm thick tile flooring over 20 mm (average) base of cement mortar 1:6 (1 cement 6 coarse sand) on new surface or fixing on existing flooring by adhesive material including dismantling of existing flooring and jointed with color cement slurry including finised with flush pointing & cleaning the surface etc. complete for light shade	108.10	<b>1546.85</b>	Sqmt.	1,67,214.49
<b>Item No. 10</b> Providing and laying 15mm thick Black Granite stone Name Plate over 20mm (average) base of cement mortar laid and jointed with gray cement slurry including rubbing and polishing with As Per Required size 75cm x 90cm in Gold colour Gujarati & English Alphabet & Design including of all labour, unloading, loading, transportation etc. complete.	1.00	<b>6060.00</b>	Nos	6,060.00
<b>Total Amounts Rs.....</b>				<b>3,49,985.39</b>

Stamp with Signature of Contractor

Consl.Engineer  
**"DESIGN POINT"**  
 Amreli

Municipal Engineer  
**Jasdan Nagarpalika**  
 Jasdan

Chief Officer  
**Jasdan Nagarpalika**  
 Jasdan

President  
**Jasdan Nagarpalika**  
 Jasdan