



गेल (इंडिया) लिमिटेड

(भारत सरकार का उपक्रम - महारत्न कंपनी)

GAIL (India) Limited

(A Government of India Undertaking - A Maharatna Company)

गेल भवन

जामनगर लोनी एल.पी.जी. पाइपलाइन मुख्यालय,
सेक्टर-6, विद्याधर नगर, जयपुर-302039

GAIL BHAWAN

JAMNAGAR LONI LPG PIPELINE HQ,

SECTOR-6, VIDHYADHAR NAGAR, JAIPUR-302039

फोन/PHONE : 0141-2230347, 2230617, 2230698

फैक्स/FAX : 0141-2230374

FAX OF ACCEPTANCE/NOTIFICATION OF AWARD

FOA NO: GAIL/C&P/JPR24SM278/2024-25/

DATE: 01.08.2025

TO : M/S YNS VERSATILE PRIVATE LIMITED
PHONE NO. : 8729063638
EMAIL : ynsversatile@gmail.com
KIND ATTN.: MRS. JATIN KAUSHIK
FROM : MR. SAURABH MATHUR, SR. MANAGER (C&P), GAIL JAIPUR

PLEASE REFER TO YOUR OFFER AND ALL SUBSEQUENT CORRESPONDENCES AGAINST
TENDER NO: GAIL GAIL/C&P/JPR24SM278/2024-25 [NIC TENDER NO: 2025_GAIL_231179_1
DATED 10-04-2025 FOR COMPOSITE WORKS CONTRACT FOR REPLACEMENT OF
UNDERGROUND RT FIRE WATER PIPING TO ABOVE GROUND AT RT TABIJI/IPS
NASIRABAD.

WE HEREBY ISSUE FAX OF ACCEPTANCE (FOA) / NOTIFICATION OF AWARD FOR
COMPOSITE WORKS CONTRACT FOR REPLACEMENT OF UNDERGROUND RT FIRE
WATER PIPING TO ABOVE GROUND AT RT TABIJI/IPS NASIRABAD AT AN ESTIMATED
CONTRACT VALUE OF **RS. 50,88,349.00** (RUPEES FIFTY LAKHS EIGHTY-EIGHT
THOUSAND THREE HUNDRED AND FORTY-NINE ONLY) INCLUDING GST @18% AS PER
ENCLOSED SOR TO THIS FAX OF ACCEPTANCE.

VALIDITY OF THE CONTRACT SHALL BE FOR A PERIOD OF 09 (NINE) MONTHS W.E.F.
01.09.2025, AS MENTIONED IN SPECIAL CONDITIONS OF CONTRACT OF TENDER
DOCUMENT.

YOU ARE REQUESTED TO SUBMIT CONTRACT PERFORMANCE GUARANTEE WITHIN 30
DAYS OF THIS FAX OF ACCEPTANCE AS PER TERMS AND CONDITIONS OF TENDER
DOCUMENT.

FURTHER, IT IS REQUIRED TO EXECUTE CONTRACT AGREEMENT WITHIN 15 DAYS OF
THIS FAX OF ACCEPTANCE (FOA) AS PER THE FORMAT PROVIDED IN THE TENDER
DOCUMENT.



(Signature)

निगमित कार्यालय : 16, भीकाएजी कामा प्लेस, आर.के. पुरम, नई दिल्ली - 110066
दूरभाष : +91 11 26182955 फैक्स : +91 11 26185941

Corp. Office : 16, Bhikaiji Cama Place, R.K. Puram, New Delhi - 110066
Phone : +91 11 26182955 Fax : +91 11 26185941

सीआईएन/CIN
L40200DL1984GOI018976
www.gailonline.com



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SHRI CHAYAN RAJ MEENA, DY GENERAL MANAGER (O&M-LPG P/L), (E-MAIL ID: CHAYAN_RAJ@GAIL.CO.IN, MOBILE NO.: 9427164150) IS THE ENGINEER-IN-CHARGE (EIC) OF THE CONTRACT. YOU ARE REQUIRED TO CONTACT ENGINEER-IN-CHARGE (EIC) FOR FURTHER INSTRUCTIONS FOR EXECUTION OF CONTRACT.

ALL OTHER TERMS AND CONDITION SHALL BE AS PER TENDER DOCUMENT.

A DETAILED LETTER OF AWARD SHALL FOLLOW.

CC BY COURIER TO:
**M/S YNS VERSATILE PRIVATE
LIMITED**
B3/302, KINGSBURY, TDI TUSCAN
CITY, UNDLI, SONIPAT, HARYANA-
131023

FOR & ON BEHALF OF
M/S GAIL (INDIA) LIMITED


(SAURABH MATHUR)
SR. MANAGER (C&P)
saurabh.mathur@gail.co.in

सौरभ माथुर / Saurabh Mathur
वरिष्ठ प्रबंधक (सौविदा एवं प्रापण) / Sr. Manager (C&P)
गेल (इंडिया) लिमिटेड / GAIL (India) Limited
जयपुर / JAIPUR



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ANNEXURE-1

SCHEDULE OF RATE (SOR)

All Figures in Rs.

SR NO.	SERVICE DESCRIPTION AS PER TENDER	QTY	UOM	Unit Rate in Rs. (including GST)	Applicable rate of GST	Unit Rate Including GST	Total Quoted Price in Rs. Including GST@18%	AHR Details
1	General Arrangement Drawing, Fire network line diagram & Isometric Drawing of Receipt Terminal Tabiji							
1.01	Preparation of piping GAD, line diagram & Isometric drawing of Fire network at Receipt Terminal Tabiji. This GAD shall also indicate the entire Fire water network of the station, however, Contractor shall prepare the drawing and get it approved by EIC before final submission. Three Hard copy in A0 sheet & editable soft copy in Separate Pen drive.	1	EA	150000.00	18.00%	177000.00	177000	AHR
2	Supply & Fabrication, Erection, Installation, Laying And Hydro Testing Of Fire Water Network Piping							
2.01	Supply of pipe of Size - 8.0 Inch, Thk/Sch - 8.0 mm , Material - IS-3589 Gr.410, BE, Welded	300	M	2650.00	18.00%	3127.00	938100	NIL
20.02	Supply of pipe of Size - 6.0 Inch, Thk/Sch -5.40 mm Hvy., Material - IS-1239 (Black), BE, C.Welded	200	M	1650.00	18.00%	1947.00	389400	NIL
2.03	Size - 4.0 Inch, Thk/Sch -5.40 mm Hvy., Material - IS-1239 (Black), BE, C.Welded	300	M	1050.00	18.00%	1239.00	371700	NIL





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20.04	Size - 3.0 Inch, Thk/Sch -4.85 mm Hvy., Material - IS-1239 (Black), BE, C.Welded	200	M	750.00	18.00%	885.00	177000	NIL
2.05	Size - 2 1/2 Inch, Thk/Sch -4.85 mm Hvy., Material - IS-1239 (Black), BE, C.Welded	100	M	620.00	18.00%	731.60	73160	AHR
2.06	Size - 1.0 Inch, Thk/Sch - 4.05 mm Hvy., Material - .Welded	200	M	350.00	18.00%	413.00	82600	NIL
2.07	Size -1/2 Inch, Thk/Sch - 3.25 mm Hvy., Material - .Welded	150	M	190.00	18.00%	224.20	33630	NIL
3	Pipeline Laying along with Welding Pipe & pipe fittings, Erection, & Installation							
3.01	Pipeline Laying along with Welding Pipe & pipe fittings, Erection, & Installation : This involves both above-ground and below-ground piping of sizes ranging from 6.0 to 8.0 inches. The pipes & Pipe fittings are either supplied by the Contractor or GAIL. Thickness/Schedule: 8.0 to 10.0 mm & Material: IS-3589 Gr.410/API 5LGRB, BE Tasks: Perform all above-ground and buried piping fabrication works, including welding, cutting, and edge preparation (inclusive of grinding the edges of pipes, fittings, flanges, etc., to match uneven/different thicknesses wherever required). Conduct fit-up, welding, and erection of pipes of all types at all elevations. Hook up with equipment nozzles and install fittings of all sizes, such as flanges, elbows, reducers, tees, couplings, blind flanges, and tappings for pressure gauges (contractor/GAIL supplied), if applicable. Install vents and drains required for process and hydrotesting purposes. Including fixing all types of gaskets, bolts, studs, and nuts of all sizes. Material handling,	500	M	750.00	18.00%	885.00	442500	NIL





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shifting, extraction, installation of above-ground/underground pipes at the site, fit-up with existing/new networks, fabrication, hydrotesting, and hook-up with existing/new networks. Unit of Measurement (UOM):M (8-6-inch pipe length 3 meters =3 M, pipe fitting length included for measurement).							
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3.02	Pipeline Laying along with Welding Pipe & pipe fittings, Erection, & Installation This involves both above-ground and below-ground piping of sizes ranging from 2.0 to 4.0 inches. The pipes & Pipe fittings are either supplied by the Contractor or GAIL. Thickness/Schedule: 4.85 to 5.40 mm & Material: IS-3589 Gr.410/API 5LGRB, BE Tasks: Perform all above-ground and buried piping fabrication works, including welding, cutting, and edge preparation (inclusive of grinding the edges of pipes, fittings, flanges, etc., to match uneven/different thicknesses wherever required). Conduct fit-up, welding, and erection of pipes of all types at all elevations. Hook up with equipment nozzles and install fittings of all sizes, such as flanges, elbows, reducers, tees, couplings, blind flanges, and tappings for pressure gauges (contractor/GAIL supplied), if applicable. Install vents and drains required for process and hydrotesting purposes. Including fixing all types of gaskets, bolts, studs, and nuts of all sizes. Material handling, shifting, extraction, installation of above-ground/underground pipes at the site, fit-up with existing/new networks, fabrication, hydrotesting, and hook-up with existing/new networks. Unit of Measurement (UOM):M (2-4inch pipe length 3 meters = 3M, pipe fitting length included for measurement).	600	M	340.00	18.00%	401.20	240720	NIL
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3.03	Pipeline Laying along with Welding Pipe & pipe fittings, Erection, & Installation : This involves both above-ground and below-ground piping of sizes ranging from 1/2 to 1 1/2 inches. The pipes & Pipe fittings are either supplied by the Contractor or GAIL. Thickness/Schedule: 3.25 to 5.40 mm & Material: IS-3589 Gr.410/API 5LGRB, BE Tasks: Perform all above-ground and buried piping fabrication works, including welding, cutting, and edge preparation (inclusive of grinding the edges of pipes, fittings, flanges, etc., to match uneven/different thicknesses wherever required). Conduct fit-up, bending, welding, threading, and erection of pipes of all types at all elevations. Hook up with equipment nozzles and install fittings of all sizes, such as flanges, elbows, reducers, tees, couplings, blind flanges, and tappings for pressure gauges (contractor/GAIL supplied), if applicable. Install vents and drains required for process and hydrotesting purposes. Including fixing all types of gaskets, bolts, studs, and nuts of all sizes. Material handling, shifting, extraction, installation of above-ground/underground pipes at the site, fit-up with existing/new networks, fabrication, hydrotesting, and hook-up with existing/new networks. Unit of Measurement (UOM): M (1/2-1 1/2-inch pipe length 3 meters =3 M, pipe fitting length included for measurement).	350	M	150.00	18.00%	177.00	61950	NIL
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4	Supply including procurement and transportation to worksite(s)/workshop(s) including loading, unloading and handling for the following materials to be supplied by Contractor as per the requirement of specifications, data-sheets, standards, instructions of Owner/ Engineer- in-Charge and other provisions of Contract.							
4.1	Size- 8 inch, 150#, ASTM A-105, ASME B16.5, 150,RF/125AARH	4	EA	1830.00	18.00%	2159.40	8638	NIL
4.2	Size- 6 inch, 150#, ASTM A-105, ASME B16.5, 150,RF/125AARH	8	EA	1250.00	18.00%	1475.00	11800	NIL
4.3	Size- 4 inch, 150#, ASTM A-105, ASME B16.5, 150,RF/125AARH	20	EA	1050.00	18.00%	1239.00	24780	NIL
4.4	Size- 3 inch, 150#, ASTM A-105, ASME B16.5, 150,RF/125AARH	30	EA	850.00	18.00%	1003.00	30090	NIL
4.5	Size- 2 1/2 inch, 150#, ASTM A-105, ASME B16.5, 150,RF/125AARH	10	EA	820.00	18.00%	967.60	9676	NIL
4.6	Size- 1 inch, 150#, ASTM A-105, ASME B16.5, 150,RF/125AARH	10	EA	650.00	18.00%	767.00	7670	AHR
5	Supply of Elbows as per details given below							
5.1	Size- 8.0 inch, 90 deg., Sch.40,ASTM A 234 Gr. WPB-W, ASME B-16.9, BW, 1.5D	12	EA	2650.00	18.00%	3127.00	37524	NIL
5.2	Size- 4.0 inch, 90 deg., Sch.40,ASTM A 234 Gr. WPB-W, ASME B-16.9, BW, 1.5D	25	EA	950.00	18.00%	1121.00	28025	NIL
5.3	Size- 3.0 inch, 90 deg., Sch.40,ASTM A 234 Gr. WPB-W, ASME B-16.9, BW, 1.5D	20	EA	850.00	18.00%	1003.00	20060	NIL
5.4	Size- 2 1/2 inch, 90 deg., Sch.40,ASTM A 234 Gr. WPB-W, ASME B-16.9, BW, 1.5D	10	EA	450.00	18.00%	531.00	5310	NIL
5.5	Size- 1.0 inch, 90 deg.,CLASS3000, ASTM A 234 Gr. SW, ASME B-16.9, BW, 1.5D	30	EA	200.00	18.00%	236.00	7080	NIL





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5.6	Size- 1/2 inch, 90 deg.,Sch.40, ASTM A 234 Gr. SW ASME B-16.9, BW, 1.5D	30	EA	150.00	18.00%	177.00	5310	NIL
5.7	Size- 1/2 inch, 45 deg.,Sch.40, ASTM A 234 Gr. WPB-W, ASME B-16.9, BW, 1.5D	60	EA	160.00	18.00%	188.80	11328	NIL
6	Supply of Equal Tee as per details given below							
6.1	8" x 8", SCH 40, ASTM A 234 Gr. WPB-W, ASME B-16.9, BW	3	EA	3450.00	18.00%	4071.00	12213	NIL
6.2	4" x 4", SCH 40, ASTM A 234 Gr. WPB-W, ASME B-16.9, BW	10	EA	1260.00	18.00%	1486.80	14868	NIL
6.3	3" x 3", SCH 40, ASTM A 234 Gr. WPB-W, ASME B-16.9, BW	3	EA	1050.00	18.00%	1239.00	3717	NIL
6.4	2 1/2" x 2 1/2", SCH 40, ASTM A 234 Gr. WPB-W, ASME B-16.9, BW	6	EA	890.00	18.00%	1050.20	6301	NIL
6.5	1" x 1", CLASS 300# , ASTM A 105 , ASME B-16.9, SW	30	EA	650.00	18.00%	767.00	23010	NIL
7	Supply of Un-Equal Tee as per details given below							
7.1	8" x 6", SCH 40, ASTM A 234 Gr. WPB-W, ASME B-16.9, BW	2	EA	3250.00	18.00%	3835.00	7670	NIL
7.2	6" x 4", M, ASTM A 234 Gr. WPB-W, ASME B-16.9, BW	6	EA	1550.00	18.00%	1829.00	10974	NIL
7.3	4" x 3", M, ASTM A 234 Gr. WPB-W, ASME B-16.9, BW	20	EA	960.00	18.00%	1132.80	22656	NIL
7.4	1" x 1/2", M, ASTM A 105 , ASME B-16.9, SW	50	EA	575.00	18.00%	678.50	33925	NIL
8	Supply & Installation of Gate Valve & Butterfly Valve							
8.1	Supply & Installation of Gate Valve : Size - 8.0 Inch, Rating - 150# FLGD, B-16.5, RF/125AARH, API-600, ASTM A 216 GR WCB, TRIM-13%CR STEEL Material supply and acceptance at GAIL site store	2	EA	48600.00	18.00%	57348.00	114696	AHR
8.2	Supply & Installation of Gate Valve : Size - 6.0 Inch, Rating - 150# FLGD, B-16.5, RF/125AARH, API-600, ASTM A 216 GR WCB, TRIM-13%CR STEEL Material supply and acceptance at GAIL site store	4	EA	38600.00	18.00%	45548.00	182192	AHR

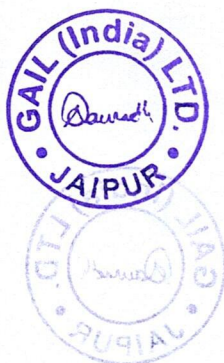




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8.3	Supply & Installation of Butterfly Valve : Size - 4.0 Inch, Supply & Installation of Butterfly Valve : Size - 4.0 Inch, Rating - 150# Valve Type: Centric Disc Design Butterfly Valve with a single piece Rubber lined body Body Type: Short water (sandwiched between flanges) Seat Type: Integrally moulded with the Body / Replaceable End Connecting : Water Sandwiched Pressure Rating : PN 10 / PN 16 Operating Type Range : 25o C to 65o C Seal Leakage: Tight shut off Operating : Hand lever for sizes 40NB Body Lini: E.P.D.M. / NEOPRENE / SILICON / VITON General design & manufacturing: API 609 category A / BS 5155 / IS : 13095 / MSS SP - 67 Valve face to face dimensions: API 609 Category "A" Valve inspection and Testing: API 598 Flange standard conformity: ANSI 150, DIN PN 6/10/16	4	EA	8500.00	18.00%	10030.00	40120	NIL
9	Supply of Reducer as per details given below:							
9.1	8" x 6", SCH 40, ASTM A 234 Gr. WPB-W, ASME B-16.9, BW	1	EA	1450.00	18.00%	1711.00	1711	NIL
9.2	6" x 4", SCH 40, ASTM A 234 Gr. WPB-W, ASME B-16.9, BW	6	EA	1050.00	18.00%	1239.00	7434	NIL
9.3	4" x 3", M, ASTM A 234 Gr. WPB-W, ASME B-16.9, BW	15	EA	550.00	18.00%	649.00	9735	NIL
9.4	3" x 2 1/2", SCH 40, ASTM A 234 Gr. WPB-W, ASME B-16.9, BW	10	EA	450.00	18.00%	531.00	5310	NIL
10	Supply & Installation of Spray Nozzles/QBD as per details given below:							





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10.1	Supply & Installation of QBD'S 79 DEG with coupling: Sprinkler 79 Deg. C, standard response, standard coverage, 1/2" BSPT, K-5.6, Pendent, Chrome Finish, UL Listed. PENDENT SPRINKLER TYPE: SPECIFICATION FOR QBD'S -79 DEGREE CENTRIGRATE QBD Sprinkler should be operated at 79-degree, 1/2" BSPT with Full Coupling for QBD, 1/2" BSPT Thread end connection, 3000 PSI rating ASTM A105, K-5.6. It should be UL listed, It should be properly fitted to the Deluge valve pipeline, Cap: Cooper Frame: Brass, Seal: Teflon coated washer Bulb Nominal Diameter: Quick response 3.0mmplling :	120	Set	510.00	18.00%	601.80	72216	NIL
10.2	Supply & Installation Water Spray Nozzle with Coupling:140-degree deflector, Medium Velocity Water Spray Nozzle UL listed & FM Approved, Medium velocity Water Spray Nozzles (K Factor of Nozzle is 64) Medium Velocity Spray Nozzle MV-A, in n Brass / Nickel Chrome finish 1/2" BSPT with Full Coupling for Nozzle, 1/2" BSPT Thread end connection, 3000 PSI rating ASTM A105, B16.9, M.S. BODY: FORGED BRASS IS 291 GR.I DEFLECTOR: BRASS IS 2768 DELFECTOR PIN: BRASS IS 291 GR.I	120	Set	750.00	18.00%	885.00	106200	NIL
11	Welding Joint,Cutting of Pipe,Dismantling & Shifting of Existing Fire Sprinkler line & Above Ground piping							
11.1	Welding joint in pipe : pipe size ½ to 8 inch thickness up to 10 mm CS/API5L pipes as per drawing or as per instruction of engineer-in-charge including a) Receiving of free issue	100	IM	860.00	18.00%	1014.80	101480	AHR





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	materials from designated places, b) transportation including loading, unloading, handling of all materials from designated places of issue to contractor's own stock yards / work sites c) supply of consumables & transportation to the work sites, d) performing all above ground / buried pipe fabrication works including cutting, edge preparation, Fit up of pipe fittings to match with the matching edges of uneven/different thickness wherever required. UOM is ID (Inch Dia).e.g. Welding joint of 3 inch Dia pipe is measured qty will be 3 ID (Inch Dia).						
11.2	Gas/Grinding cutting of pipe :size ½ to 10 inch, After cutting grinding of the cut out pipe for making the same smooth free from sharp edges, bars including charges for consumables like gas (acetylene & oxygen), grinding wheels etc (UOM is ID (Inch Dia) e.g. cutting joint of 3 inch Dia pipe is measured qty will be 3 ID (Inch Dia).	100	ID	150.00	18.00%	177.00	17700 AHR
11.3	Dismantling & Shifting :Dismantling of pipeline as per instructions of engineer-in-charge, including a) isolation, b) evacuation,c) gas cutting/ using cutting wheel, d) dismantling & removal of old piping & associated fitting, e) shifting the same to store / yard of workshop etc. This requirement is for dismantling of pipeline in plant area. UOM :- IM : Dismantling of 8 inch Dia Pipe of Length 1.5m long , Measured quantity will be 8 inch X 1.5 METER= 12 IM	1000	IM	150.00	18.00%	177.00	177000 NIL





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12	RADIOGRAPHY: Performance of radiographic inspection of piping of all types, sizes, thickness including providing or hiring of all necessary equipment, supply of all consumables including radiographic films and whatever else even though not expressly mentioned but required to perform the work as per specification and instructions of Engineer-in-Charge. Contractor to submit DPR, Inspection Report along with Radiography Report to Engineer-in-Charge. Radiography of piping joints as per details given below:							
12.1	Radiographic Joint Size - 8.0 Inch	6	EA	5000.00	18.00%	5900.00	35400	AHR
12.2	Radiographic Joint Size - 6.0 Inch	6	EA	4000.00	18.00%	4720.00	28320	AHR
12.3	Radiographic Joint Size - 4.0 Inch	10	EA	3000.00	18.00%	3540.00	35400	AHR
13	Painting of aboveground Fire water piping.							
13.1	Painting of aboveground Fire water piping. Service Temp. Range: -14°C to 80°C. Supply and application of : Newly supplied pipe & pipe fittings sand ballasting than applied the 1st COAT: One Coat of Primer of two component Specially Modified Surface tolerant Epoxy primer with glass flake , MIO & Aluminium Pigment , Berger Epilux STGF MIO Aluminium or equivalent @ DFT-150 microns/coat min. 2nd COAT: One coat of two pack Cycloaliphatic Amine Cured Epoxy Phenolic Coating @ 100 microns/coat min, Berger Epilux 950 Super Phenolic or equivalent 3rd COAT: Two component Acrylic - Polyurethane high gloss finish paint cured with	400	M2	125.00	18.00%	147.50	59000	NIL





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	Aliphatic Isocyanate @ 50 microns/coat, Bergerthane PU high gloss finish paint or equivalent. Total Dry Film Thickness (DFT) should be min 300 microns. Paint make acceptable: Asian/Burger							
14	BRICK WORK & DEMOLITION OF R.C.C./BRICKS/STONE MASONRY.							
14.1	Brick work with common burnt clay FPS (non modular) locally available bricks of class designation 7.5 in foundation and plinth in cement mortar 1:4 (1 cement :4 coarse sand)	30	M3	7500.00	18.00%	8850.00	265500	NIL
14.2	Cement plaster in coarse sand to thickness 20 mm in patches including cutting the patch & plastering the surface of the walls complete with 1:3 (1 cement :3 coarse sand)	400	M2	200.00	18.00%	236.00	94400	NIL
14.3	Demolition of R.C.C./Brickwork/Stone Masonry/Stone Soling, Flexible pavements etc. along with removing the debris and disposal of unserviceable material to any lead and staking of serviceable materials, handing over serviceable material to concerned department if required as per technical specifications and direction of Engineer-in-charge. Note: 1. Rate includes cost of all labour, tools, tackles, hire charges, royalties, levies, leads, loading/unloading, transportation, water, electric power, illumination etc. complete in all respects as per scope of work, detailed construction drawings, technical specifications and direction of Engineer-in-charge. 2. Demolition of RCC/PCC/Brick Masonry/Road	20	M3	1000.00	18.00%	1180.00	23600	NIL





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	will be paid in NET CUM as demolished.							
15	EARTH WORK IN FOUNDATION							
15.1	Earth work in Excavation below ground level for all kinds of works in ALL TYPES OF SOIL as classified in specification for a depth upto 1.5m including removal of vegetation, shrubs and debris, cutting and dressing of sides in slopes, levelling, grading and ramming of bottoms, dewatering of accumulated water from any source and keeping the surface dry for subsequent works and disposal or stacking of excavated material within a lead of 100m, as directed including providing temporary supports to existing service lines like water pipes, sewage pipes, electric overhead and underground cables etc. all complete.	150	M3	210.00	18.00%	247.80	37170	NIL
15.2	Backfilling after execution of the WORK to proper grade and level with selected materials from available excavated soil from spoil heaps, including re-excavating the deposited soil excavated earlier, breaking clods, laying at all depths and heights in layers of thickness not exceeding 15 Cms. watering, rolling and ramming by manual methods/mechanical compactors to achieve 90% laboratory maximum dry density, dressing, trimming etc. in foundations, plinths, trenches, pits etc. all complete.	50	M3	50.00	18.00%	59.00	2950	AHR





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15.3	Transporting and disposing the SURPLUS EARTH AND DEBRIS including shrubs and vegetations from construction area beyond the initial lead of 150M including re-excavating the deposited soil excavated earlier, transportation, loading, unloading, laying at all depths and heights, stacking, levelling and dressing both the area (viz. from where the earth is transported and where it is deposited) to required levels and slopes complete with all lifts as directed. For carting on the basis of truck measurements (volume of truck reduced by 30% for voids)	20	M3	1000.00	18.00%	1180.00	23600	AHR
16	PLAIN & REINFORCED CEMENT CONCRETE:							
16.1	Supplying and placing in position HIGH STRENGTH DEFORMED STEEL BARS REINFORCEMENT (conforming to IS:1786, Grade Fe 415), for R.C.C. work including transporting the Steel, straightening, cleaning, decoiling, cutting, bending to required shapes and lengths as per details, binding with contractor's own 16 SWG black soft annealed binding wire at every intersection, supplying and placing with proper cover blocks, supports, chairs, overlaps, welding, spacers, fanhooks etc. for all heights and depths etc. all complete as directed.	2	MT	6250.00	18.00%	7375.00	14750	NIL





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16.2	Providing and laying PLAIN CEMENT CONCRETE for all depths below and up to plinth level in foundations, drains, fillings, non-suspended floors or any other works etc. including shuttering, tamping, ramming, vibrating, curing, shuttering etc. all as specified in any shape, position, thickness and finishing the top surface rough or smooth as specified and directed all complete for concrete of nominal mix 1:1.5:3 by volume (1 Cement: 1.5 Coarse Sand: 3 Crushed Stone Aggregates/Gravels with 20 mm and down size graded crushed stone aggregates.	5	M3	5500.00	18.00%	6490.00	32450	NIL
16.3	Providing and laying PLAIN CEMENT CONCRETE for all depths below and upto plinth level in foundations, drains, fillings, non-suspended floors or any other works etc. including shuttering, tamping, ramming, vibrating, curing, shuttering etc. all as specified in any shape, position, thickness and finishing the top surface rough or smooth as specified and directed all complete for concrete of nominal mix 1:4:8 by volume (1 Cement: 4 Coarse Sand: 8 Crushed Stone Aggregates/Gravels with 40mm and down size graded crushed stone aggregates.	20	M3	5800.00	18.00%	6844.00	136880	NIL
17	STRUCTURAL STEEL WORKS							





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17.1	Supplying, transporting, storing, fabricating in position and bolted and/or welded STRUCTURAL STEEL WORKS at all levels and locations including all built-up sections/compound sections, Pipe support ,platforms, staircases, accessories and process piping, hand straightening/bending if required, edge preparation, cleaning, , bolting/welding of joints, finishing edges by grinding, fixing in line and level with temporary staging & bracing and removal of the same after erection, grouting with Ordinary Grout or premix free flow Non shrink Grout as specified, including preparation and submission of detailed fabrication drawings and applying primer after fabrication as per specification (for normal corrosive environment), etc.	1.5	MT	75000.00	18.00%	88500.00	132750	NIL
Sub Total including GST @ 18% (in Rs.)				50,88,349.00				



Signature Not Verified

Digitally signed by Siddharth Kumar
Date: 2025.08.12 15:42:32 IST
Location: eProcurement System for Central PSUs