

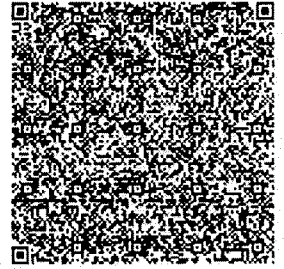
5100002636

MIR - 5105618949

Tax Invoice

Service entry no 1000009217 e-Invoice

(SUPPLY MEANT FOR EXPORT/SUPPLY TO SEZ UNIT OR SEZ DEVELOPER FOR AUTHORISED OPERATIONS UNDER BOND OR LETTER OF UNDERTAKING WITHOUT PAYMENT OF IGST)



IRN : 74c788b70623843f16350f940771e7371f3df649d2fba2fc-f59cd574c33f0224
Ack No. : 162418107882020
Ack Date : 26-Aug-24

CAPITAL CONSTRUCTIONS PRIVATE LIMITED

204, IInd Floor, Airen Height, Plot No - 14, PU - 3, Scheme No. 54, A. B. Road, INDORE - 452010 (MP) PAN-AABCC2521J GSTIN/UIN: 23AABCC2521J1Z6 State Name : Madhya Pradesh, Code : 23 E-Mail : info@ccplindia.co.in Consignee (Ship to)

FELIX GENERICS PVT. LTD.

Plot No A8 & A9, SEZ, Phase II, Pithampur District Dhar - 454775 GSTIN/UIN : 23AACCF5004A3ZJ PAN/IT No : AACCF5004A State Name : Madhya Pradesh, Code : 23 Buyer (Bill to)

FELIX GENERICS PVT. LTD.

Plot No A8 & A9, SEZ, Phase II, Pithampur District Dhar - 454775 GSTIN/UIN : 23AACCF5004A3ZJ PAN/IT No : AACCF5004A State Name : Madhya Pradesh, Code : 23

Invoice No. MP/24-25/258
Delivery Note
Reference No. & Date. RA-09 dt. 26-Aug-24
Buyer's Order No. 7600001573
Dispatch Doc No.
Dispatched through
Terms of Delivery
Dated 26-Aug-24
Mode/Terms of Payment Immediately
Other References LUT: AD230324011284P
Dated 2-Dec-22
Delivery Note Date
Destination PITHAMPUR

Table with 7 columns: Sl No, Particulars, HSN/SAC, GST Rate, Quantity, Rate (Incl. of Tax), Amount. Row 1: Sales to SEZ - LUT/Bond Services of Industrial Building, MP. Amount: 77,28,205.00

Handwritten calculations: Rs 7728205, Less TDS @ 2% on 7341794.37, Net Amt as per list attached. Date: 30/08/2024

Total Rs. 77,28,205.00 E. & O.E
Amount Chargeable (in words) Indian Rupees Seventy Seven Lakh Twenty Eight Thousand Two Hundred Five Only

Summary table with columns: HSN/SAC, Taxable Value, Rate, IGST Amount, Total Tax Amount. Total 77,28,205.00

Tax Amount (in words) : NIL

Handwritten signature and date: 13/09/24

Company's Bank Details: A/c Holder's Name : Capital Constructions Pvt. Ltd., Bank Name : Axis Bank Ltd - CC A/c_65684, A/c No : 920030041465684, Branch & IFS Code : Y.N. Road Indore & UTIB0000043 for CAPITAL CONSTRUCTIONS PRIVATE LIMITED

Declaration Interest will be charged @ 18% on delayed payments, if not made as per agreed term and conditions.

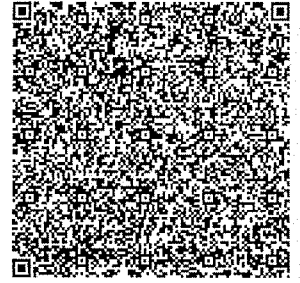
SUBJECT TO INDORE JURISDICTION This is a Computer Generated Invoice

Authorized Signatory stamp and signature: CAPITAL CONSTRUCTIONS PRIVATE LIMITED, 21/08/24, C RAHUL PRATAP

CREDIT NOTE

(SUPPLY MEANT FOR EXPORT/SUPPLY TO SEZ UNIT OR SEZ DEVELOPER FOR AUTHORISED OPERATIONS UNDER BOND OR LETTER OF UNDERTAKING WITHOUT PAYMENT OF IGST)

MIR - 5105619158



IRN : 08da63a8a82825d95595b888729a57ace9ca3785253e49-1462c51daca6a3dc40
Ack No. : 162418176192020
Ack Date : 2-Sep-24

CAPITAL CONSTRUCTIONS PRIVATE LIMITED 204, IInd Floor, Airen Height, Plot No. - 14, PU - 3, Scheme No. 54, A. B. Road, INDORE - 452010 (MP) PAN-AABCC2521J GSTIN/UIN: 23AABCC2521J1Z6 State Name : Madhya Pradesh, Code : 23 E-Mail : info@ccplindia.co.in Consignee (Ship to) FELIX GENERICS PVT. LTD. Plot No A8 & A9, SEZ, Phase II, Pithampur District Dhar - 454775 GSTIN/UIN : 23AACCF5004A3ZJ PAN/IT No : AACCF5004A State Name : Madhya Pradesh, Code : 23 Buyer (Bill to) FELIX GENERICS PVT. LTD. Plot No A8 & A9, SEZ, Phase II, Pithampur District Dhar - 454775 GSTIN/UIN : 23AACCF5004A3ZJ PAN/IT No : AACCF5004A State Name : Madhya Pradesh, Code : 23	Credit Note No. CR/2024-25/013	Dated 2-Sep-24
	Original Invoice No. & Date. MP/24-25/258 dt. 26-Aug-24	Other References LUT: AD230324011284P
	Buyer's Order No. 7600001573	Dated 2-Dec-22
	Dispatch Doc No.	
	Dispatched through	Destination PITHAMPUR
	Terms of Delivery	

SI No.	Particulars	HSN/SAC	GST Rate	Quantity	Rate	per	Amount
1	Sales to SEZ - LUT/Bond Services of Industrial Building, MP	995413	0 %				1,26,403.00
Total							Rs. 1,26,403.00

[Handwritten Signature]
13/09/2024

[Handwritten Signature]
09/sep/2024

Amount Chargeable (in words) E. & O.E

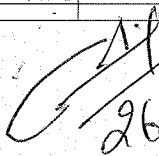
Indian Rupees One Lakh Twenty Six Thousand Four Hundred Three Only

HSN/SAC	Taxable Value	IGST Rate	IGST Amount	Total Tax Amount
995413	1,26,403.00	0%		
Total	1,26,403.00			


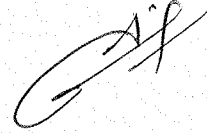
Tax Amount (in words) : **NIL**

for CAPITAL CONSTRUCTIONS PRIVATE LIMITED
[Handwritten Signature]
 Authorised Signatory

ABSTRACT BOOK :													
CLIENT		:- FELIX GENERICS PRIVATE LIMITED										RA BILL NO.	:- 9th
CONSULTANT		:- INTERGRATED PROJECT SERVICES										BILL DATE	
CONTRACTOR		:- CAPITAL CONSTRUCTIONS PVT. LTD. INDORE											
PROJECT		:- MAIN PLANT											
LOCATION		:- FELIX GENERICS PRIVATE LIMITED											
Sr. No.	Item No. of Tender	Particulars of work	ABSTRACT BOOK	UNIT	BOQ QTY	RATE	BOQ Amount	PREVIOUS BILL QUANTITY	THIS BILL QUANTITY	CUMMULATIVE QUANTITY	PREVIOUS BILL AMOUNT	THIS BILL AMOUNT	CUMMULATIVE BILL AMOUNT
CHAPTER - 1 EARTH WORK													
Note :-													
		Rate includes removal of all kind of vegetation / small shrubs / and disposal / carting away excavated surplus earth / debris/ unsuitable soil outside from the FGPL premises and including back filling with good earth (Approved by FGPL) in excavated pits, sides for foundations, trenches etc. under relevant item. directed by the Owner / Engineer. Royalty charges & or duties as per requirement local authority. it also includes shifting of Big & small tree as per directions of Engineer-in-charge.											
		Dewatering water to be left out of the building area through proper pipes & channels. Dewatering to keep site dry at all times till all work complete & whenever necessary or as instructed by the Engineer/ Owner.											
		Excavation dimensions shall be as per PCC dimensions only and Back filling of excavated pits shall be as per these dimensions only. No extra payment shall be made for construction operation.											
		Maximum 300 mm extra over PCC dimension for construction operation margin shall be considered only for backfilling material brought from outside and Excavation in hard rock item.											
		Excavation, back filling, filling with brought out fill materials for individual building will be measured under this section.											
		The contractor should also make sure that the wheels / tires of the hauling vehicle are adequately cleaned with water prior to leaving the site so that no mud / dirt tracks are smudged during transit outside the site premises.											
		Levels are to be taken before and after excavation and as directed by Engineer-in-charge for calculating the depth of excavation and formation area as per GFC drawing will be considered for area measurement.											
		Rate shall include marking the areas to be excavated, setting up the reference datum bench mark, establishing interim and final excavation levels with appropriate survey instruments, Carrying out excavation in the specified type of soil, inclusive of de-watering to keep the area clear from water ponding at all times to the required depth and profile.											
		The excavated earth as directed by Engineer in charge shall be carted away from the site and disposed off at appropriate locations . The rate of excavation shall include for cost of all necessary licenses and permissions for disposing the unsuitable earth from appropriate authorities and cost of de-watering by pumps as and when required and disposing the same in authorised water outlets, including obtaining the permissions of local authorities.											
	1	Excavation in all types of soil viz. sand, clay, black cotton, soft & hard mimum, soft rock etc. for footings, steps, plinth beams, masonry & equipment foundations, pile caps, drains, trenches, manholes, underground tanks, etc. including shoring, strutting as required to protect excavation banks, plinth filling etc. from under sliding, dewatering where required (until foundation work is complete). Item also includes carting away the unsuitable earth from Site , stacking the suitable material at site as as directed by Engineer Incharge spreading, levelling & compacting/consolidating surplus good material (Approved by Felix) anywhere within Owner's premises as directed by Engineer In Charge. Note- All types of soil that can be removed by JCB/ Poclain bucket , any kind of mechanical machineries , tools & manual mode shall be classified under this item.											
	1.1	From NGL (Natural Ground Level) to 1.5m depth.	Cum	7000	155	₹	10,85,000.00	1,291.84	-8.58	1,283.26	2,00,235.00	-1,330.34	1,98,904.67
	1.2	From 1.5 m depth to 3.0 m depth.	Cum	4000	195	₹	7,80,000.00	297.79	8.58	306.38	58,069.66	1,673.65	59,743.31
	1.3	From 3.0 m depth to 4.5 m depth.	Cum	RO	235	₹	-	17.72	-	17.72	4,163.42	-	4,163.42


 26/08/2024
 Anil Haldare

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Sr. No.	Item No. of Tender	Particulars of work	ABSTRACT BOOK				BOQ Amount	PREVIOUS BILL QUANTITY	THIS BILL QUANTITY	CUMULATIVE QUANTITY	PREVIOUS BILL AMOUNT	THIS BILL AMOUNT	CUMULATIVE BILL AMOUNT
			UNIT	BOQ QTY	RATE								
	2	Excavation at all levels in hard rock by using chisels and/ or pneumatic tools, Mechanical hammer , drills, necessary chemicals etc. in all types of structures for footings, steps, plinth beams, masonry & equipment foundations, pile caps, drains, trenches, manholes, etc. including dewatering where required (until foundation work is complete). Item also includes carting, stacking, as required spreading, levelling & compacting / consolidating surplus materials any where within Owner's premises. Item shall be measured as per actual level difference. etc. as directed by the Engineer in charge/Owner				₹	-	-	-	-	-	-	-
	2.1	From NGL to 1.5m depth.	Cum	1500	460	₹	6,90,000.00	2,616.14	-27.09	2,589.05	12,03,426.32	-12,461.13	11,90,965.20
	2.2	From 1.5 m depth to 3.0 m depth.	Cum	1200	520	₹	6,24,000.00	195.70	27.13	222.83	1,01,764.02	14,107.60	1,15,871.63
	2.3	From 3.0 m depth to 4.5 m depth.	Cum	RO	622	₹	-	23.37	-	23.37	14,536.14	-	14,536.14
	3	Back Filling with available excavated earth (excluding rock) in trenches, plinth, sides of foundations, Low land area within the site etc. in layers not exceeding 20cm in depth: consolidating each deposited layer by ramming and watering as specified with soil obtained from excavation so as to obtain a density of minimum 95% consolidated. (Including any lead and lift as per site condition.)	Cum	7300	90	₹	6,57,000.00	6,098.06	-	6,098.06	5,48,825.28	-	5,48,825.28
						₹	-	-	-	-	-	-	-


 26/Aug/2024


ABSTRACT BOOK :													
CLIENT		:- FELIX GENERICS PRIVATE LIMITED									RA BILL NO.	:- 9th	
CONSULTANT		:- INTERGRATED PROJECT SERVICES									BILL DATE		
CONTRACTOR		:- CAPITAL CONSTRUCTIONS PVT. LTD. INDORE											
PROJECT		:- MAIN PLANT											
LOCATION		:- FELIX GENERICS PRIVATE LIMITED											
Sr. No.	Item No. of Tender	Particulars of work	ABSTRACT BOOK	UNIT	BOQ QTY	RATE	BOQ Amount	PREVIOUS BILL QUANTITY	THIS BILL QUANTITY	CUMMULATIVE QUANTITY	PREVIOUS BILL AMOUNT	THIS BILL AMOUNT	CUMMULATIVE BILL AMOUNT
	4	Providing & Spraying/Injecting chemical emulsion for preconstruction & post construction anti-termite chemical treatment and creating a chemical barrier under and around the wall, trenches, footings, basements, plinth, and foundations, junction of wall & floor, along the external perimeter of building, conduits etc., complete as per IS 6313 and standards specifications etc. Application to be done as mentioned in VOL = II Technical specification The chemical used for treatment shall be Chlorpyrifos 20% EC (250 ml. Chemical: 5.0 Ltr. Water/Imidacloprid 30.5% SC (10.50 ml Chemical : 5.0 Ltr. Water) or equivalent of this as approved by engineer / Owner. Bank Guarantee to be submit in prescribe format for five years. Pressure pump shall be used to carry out spraying and injecting operations to facilitate proper penetration of chemicals into the soil. (The area of treatment shall be building size + 1 Meter all around the periphery of the building & the measurement certified shall be only plinth area of the buio frame				₹							
	(a)	Treatment to be carried out at 3 stages and payment to be made proportionately as under				₹							
		Stage - 1 for foundations 20% Stage - 2 for floor concrete & plinth filling 30% Stage - 3 on completion of the entire work at the periphery of the buildings 40% Balance on submission of guarantee for 10 years from the date of virtual completion.	Sqm	3500	60	₹	2,10,000.00	1,806.52	446.40	2,252.92	1,08,390.91	26,784.00	1,35,174.91
	5	Supplying approved good earth (or Murrum) free from vegetation and unuseful materials and filling the same in trenches, plinth, sides of foundation etc. in layers not exceeding 20 cm in depth, consolidating each deposited layer by ramming and watering as specified with soil obtained from excavation so as to obtain a density of minimum 95% consolidated	Cum	7000	345	₹	24,15,000.00	2,460.08	-	2,460.08	8,48,727.40	-	8,48,727.41
	6	Same as item 5 above but with river sand brought from outside	Cum	R/O	1,925	₹	-	-	-	-	-	-	-
	7	Providing & laying 100 mm thick GSB (Granular Sub Base) with granular materials of 40 mm to 20 mm size and stone dust mixed with water in mixer and compacting the same properly with 10 tonne plain wheeled roller as per required level and slope complete. Including all running expenses of plant & machinery maintaining the required level and slope complete.	SQM	5500	100	₹	5,50,000.00	5,248.50	-139.04	5,109.45	5,24,849.68	-13,904.23	5,10,945.45
	8	Extra Over the item no 1 for carting away the surplus excavated earth and disposed off at appropriate locations outside from the FGPL premises. The rate of excavation shall include for cost of all necessary licenses and permissions for disposing the unsuitable / surplus earth from appropriate authorities and disposing the same on appropriate location including obtaining the permissions of local authorities.	Cum	2000	60	₹	1,20,000.00	5,769.09	1,224.00	6,993.09	3,46,145.37	73,440.00	4,19,585.37
		Total (EARTH WORK) carried over to summary				₹	71,31,000.00				₹ 39,59,133.19	₹ 88,309.55	₹ 40,47,442.79

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			UNIT	BOQ QTY	RATE								
		CHAPTER - 2 PLAIN AND REINFORCED CEMENT CONCRETE WORK.											
		Note :-											
		The rates for all items covered in this section shall include cost of curing, dewatering, if required till completion of works up to ground level and chamfers in RCC works shall be provided wherever required at no extra cost to the owner.			₹	-	-	-	-	-	-	-	
		The rates shall also includes cost of providing RMC or Site mix, offsets, cutouts, pockets, construction joints, making holes in or cutting formwork for taking out dowel bars, hacking the exposed surfaces to receive plaster as necessary.			₹	-	-	-	-	-	-	-	
		Design mix will be used however no extra will be paid if nominal mix is used instead of design mix.			₹	-	-	-	-	-	-	-	
		Coefficient of cement, (if indicated) is given as reference for reconciliation purpose. For higher grade of concrete above M15 Coefficient shall be considered as per design mix approved by the Engineer.			₹	-	-	-	-	-	-	-	
		Cement of approved brand to be used shall be 53 grade OPC confirming to IS 12269. In case of non availability of 53 grade OPC, Portland Pozzolana Cement confirming to IS: 1489 (Part 1) may be used subject to prior approval from the Engineer.			₹	-	-	-	-	-	-	-	
		Concrete to be used shall be design mix concrete (to be approved by Engineer-in-Charge/ consultant) manufactured in batching plant. Ready mix concrete option may be opted, if available, to be use prior approval of the Engineer/ Owner from approved manufacturers.			₹	-	-	-	-	-	-	-	
		Minimum Cement content to be used for PCC shall be as per IS 456 latest version.			₹	-	-	-	-	-	-	-	
		Site specific contractor batching plant using digital weigh batched machine (design mix-weigh batched) to be approved by the Engineer-in-charge, based on site conditions.			₹	-	-	-	-	-	-	-	
		Rates are including cost of pumping of concrete to site of laying. Contractor has to be used his own pumping station for laying of concrete			₹	-	-	-	-	-	-	-	
		Providing and laying in position machine batched and machine mixed cement concrete (Rate for contractor batching plant at site & free supply of cement directly from Owner) of specified grade including the cost of centring and shuttering - All work applicable for all heights, levels & depths			₹	-	-	-	-	-	-	-	
		1:4:8 (1 Cement : 4 coarse sand : 8 graded stone aggregate 20 mm nominal size)	Cum	800	2540	₹	20,32,000.00	825.65	99.99	925.63	20,97,142.51	2,53,970.03	23,51,112.54
		do - with 1:2:4 grade concrete with 20 mm maximum size and down graded aggregate in copings, sills, etc.	Cum	RO	2818	₹	-	-	-	-	-	-	-
		do - with M10 (1:3:6) grade concrete with 20 mm maximum size and down graded aggregate.	Cum	RO	2818	₹	-	-	-	-	-	-	-
		Providing & laying plum concrete using 1:4:8 mix P.C.C. having 40% of small size broken stone in total volume of concrete & 60% P.C.C. concrete with 40mm maximum size and down graded aggregate below foundations etc.	Cum	RO	2254	₹	-	53.25	-	53.25	1,20,030.01	-	1,20,030.01
		Centring and shuttering from plinth level upto first Floor height (up to 6.5M) including strutting, propping etc. and removal of form for: (including Edges of slab and breaks in floors and walls)				₹	-	-	-	-	-	-	-
		(Shuttering for RCC above plinth should be with ply shuttering only)				₹	-	-	-	-	-	-	-
		Foundations, footings, bases of columns etc. for mass concrete	Sqm	3000	397	₹	11,91,000.00	3,996.12	-823.18	3,172.93	15,86,458.50	-3,26,803.98	12,59,654.53
		Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	Sqm	200	460	₹	92,000.00	1,389.24	242.57	1,631.81	6,39,051.24	1,11,581.28	7,50,632.53
		Suspended floors, roofs, landings, balconies and access platform.	Sqm	6650	680	₹	45,22,000.00	2,273.85	2.98	2,276.82	15,46,215.14	2,023.00	15,48,238.15
		Lintels, beams, plinth beams, girders, bressumers and cantilevers	Sqm	7200	460	₹	33,12,000.00	3,149.22	-	3,149.22	14,48,639.68	-	14,48,639.69
		Columns, Pillars, Piers, Abutments, Posts and Struts	Sqm	4500	520	₹	23,40,000.00	1,470.12	900.34	2,370.47	7,64,464.48	4,68,177.65	12,32,642.13
		Stairs, (excluding landings) except spiral-staircases.	Sqm	200	680	₹	1,36,000.00	56.03	-	56.03	38,097.00	-	38,097.00
		Weather shade, Chajjas, corbels etc., including edges	Sqm	70	680	₹	47,600.00	-	-	-	-	-	-
		Same as Item 2 Upto 2nd Floor Height (from 6.5 to 11.5 mtr)				₹	-	-	-	-	-	-	-

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		Suspended floors, roofs, landings, balconies and access platform.		Sqm	3250	740	₹ 24,05,000.00	2,166.21	-	2,166.21	16,02,991.70	-	16,02,991.70
							₹ -	-	-	-	-	-	-
		Lintels, beams, plinth beams, girders, bressumers and cantilevers.		Sqm	3600	565	₹ 20,34,000.00	1,770.27	-	1,770.27	10,00,200.29	-	10,00,200.29
							₹ -	-	-	-	-	-	-
		Columns, Pillars, Piers, Abutments, Posts and Struts		Sqm	2250	625	₹ 14,06,250.00	846.62	-	846.62	5,29,137.50	-	5,29,137.50
							₹ -	-	-	-	-	-	-
		Stairs, (excluding landings) except spiral-staircases.		Sqm	200	740	₹ 1,48,000.00	47.03	-	47.03	34,798.50	-	34,798.50
							₹ -	-	-	-	-	-	-
		Weather shade, Chajjas, corbels etc., including edges		Sqm	100	740	₹ 74,000.00	-	-	-	-	-	-
							₹ -	-	-	-	-	-	-
		Same as Item 2 Upto 3rd Floor Height (from 11.5 mtr & Above)					₹ -	-	-	-	-	-	-
							₹ -	-	-	-	-	-	-
		Suspended floors, roofs, landings, balconies and access platform.		Sqm	RO	848.0	₹ -	56.64	-	56.64	48,028.60	-	48,028.60
							₹ -	-	-	-	-	-	-
		Lintels, beams, plinth beams, girders, bressumers and cantilevers.		Sqm	RO	676	₹ -	66.23	34.71	100.94	44,768.10	23,463.96	68,232.06
							₹ -	-	-	-	-	-	-
		Columns, Pillars, Piers, Abutments, Posts and Struts		Sqm	RO	735	₹ -	22.55	-	22.55	16,570.58	-	16,570.58
							₹ -	-	-	-	-	-	-
		Stairs, (excluding landings) except spiral-staircases.		Sqm	RO	848	₹ -	-	-	-	-	-	-
							₹ -	-	-	-	-	-	-
		Weather shade, Chajjas, corbels etc., including edges		Sqm	RO	848	₹ -	-	-	-	-	-	-
							₹ -	-	-	-	-	-	-
		Same as Item 2 Upto Floor Height up to 11.5 m without mezzanine floor					₹ -	-	-	-	-	-	-

Handwritten signature and date: 26/08/2024

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		Suspended floors, roofs, landings, balconies and access platform.		Sqm	1600	1075	₹ 17,20,000.00	-	-	-	-	-	-
		Lintels, beams, plinth beams, girders, bressumers and cantilevers.		Sqm	1450	1025	₹ 14,86,250.00	-	-	-	-	-	-
		Columns, Pillars, Piers, Abutments, Posts and Struts		Sqm	1200	740	₹ 8,88,000.00	-	-	-	-	-	-
		Stairs, (excluding landings) except spiral-staircases.		Sqm	200	850	₹ 1,70,000.00	-	-	-	-	-	-
		Weather shade, Chajjas, corbels etc., including edges		Sqm	50	850	₹ 42,500.00	-	-	-	-	-	-
		Unloading, Storing, stretgning, transporting, Cutting, bending, laying & fixing in position reinforcement as per drawings (Including reconciliation) at all locations and levels including preparation of bar bending schedules and obtaining their approval from Owner/ Engineer, cutting, bending and binding with 16/18 Gauge annealed double binding wire including making & placing proper concrete cover blocks, chair supports etc. complete as specified and directed by Engineer/ Owner. (Reinforcement Steel free supply from the Owner.) (Rate shall be inclusive of cost of Binding wire and the same shall be supplied by Contractor)					₹ -	-	-	-	-	-	-
		High yield strength deformed bars (ribbed tor steel/ TMT bars as per IS 1786), Fe 500		Ton	800	503	₹ 64,00,000.00	647.68	66.93	714.61	51,81,463.34	5,35,404.65	57,16,867.99
		Reconciliation of Cement & Steel is applicable & Excess consumption / wastage shall be recovered from Running Bills.					₹ -	-	-	-	-	-	-
		Providing and laying in position machine batched and machine mixed design mix M-30 grade cement concrete (Rate for contractor batching plant at site & free supply of cement directly from Owner) for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering, shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-in-charge.					₹ -	-	-	-	-	-	-
		Reconciliation of Cement & Steel is applicable & Excess consumption / wastage shall be recovered from Running Bills.					₹ -	-	-	-	-	-	-
		All works up to plinth level for concrete grade M-30)		Cum	2000	2396	₹ 54,00,000.00	2,891.83	64.44	2,956.26	78,07,928.86	1,73,978.14	79,81,907.00
		All works above plinth level. (Upto all level all height) for concrete grade M-30)		Cum	3500	2913	₹ 1,02,55,000.00	1,695.45	9.42	1,704.86	49,67,657.04	27,595.37	49,95,252.41
		Item Same as 7.a in M-25		Cum	RO	2392	₹ -	205.55	-	205.55	5,54,981.40	-	5,54,981.40
		Item Same as 7.b in M-25		Cum	RO	2332	₹ -	30.16	-	30.16	88,365.87	-	88,365.87
		Item Same as 7.a in M-20		Cum	RO	2336	₹ -	-	-	-	-	-	-
		Item Same as 7.b in M-20		Cum	RO	2632	₹ -	-	-	-	-	-	-
		Rate reduction for any grade of concrete but for mixer machine		Cum	RO	112	₹ -	-	-	-	-	-	-
		Volumetric mix concrete option may be opted, with prior approval from the Engineer depending on quantity of works. Mixer machines of adequate capacity should be utilised for such works.					₹ -	-	-	-	-	-	-
		Extra cost for reinforced concrete work in water retaining structure for supply and mixing the waterproofing admixture (CRYSTALLINE WATERPROOFING ADMIXTURE) in concrete work and taking necessary precautions in shuttering and concrete pouring work to avoid leakage / seepage in water retaining structure. Course sand from river shall be used for concrete work in water retaining structure)		Cum	300	2640	₹ 11,40,000.00	543.77	1.22	544.99	20,66,328.58	4,632.73	20,70,961.31
		laying in position machine batched and machine mixed design mix cement concrete (Rate for free supply of RMC directly from Owner) for reinforced cement concrete work, using cement content as per approved design mix, excluding the cost of centering, shuttering and reinforcement, including cost of required tools skilled/unskilled manpower etc. for laying of concrete to achieve the required finishing to the surface as per direction of Engineer-in-charge. Rates are including cost of pumping of concrete to site of laying. Contractor has to be used his own pumping station for laying of RMC concrete(Client supply material)					₹ -	-	-	-	-	-	-

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		Reconciliation of Consumption is applicable & Excess consumption / wastage shall be recovered from Running Bills.				₹	-	-	-	-	-	-	-
		All works upto plinth level for concrete grade M-30)	Cum	RO		₹	-	-	-	-	-	-	-
		All works above plinth level. (Upto all level all height) for concrete grade M-30)	Cum	RO	112	₹	-	-	-	-	-	-	-
		Item Same as 8.a in M-25	Cum	RO		₹	-	-	-	-	-	-	-
		Item Same as 8.b in M-25	Cum	RO	112	₹	-	-	-	-	-	-	-
		Item Same as 8.a in M-20	Cum	RO		₹	-	-	-	-	-	-	-
		Item Same as 8.b in M-20	Cum	RO	112	₹	-	-	-	-	-	-	-
		Providing and fixing Armour Board (SIL-FIL) of Dawn colour between expansion joints, thickness built up using 10mm specifically extruded high performance sheet minimum density 30 kg per cum and compression strength 0.21 Kg./Sqm when tested as per ASTM D-3575 including using double sided adhesive SIL tape (manufactured by Supreme Industries Ltd. or equivalent) of 25x25x2 mm at four places per Sqm to the casted surface to form the expansion joint Armour Board (SIL - FIL) will become one side of the shuttering while the expansion joint is being created, including cost and conveyance of all materials, labour charges, sundries etc. complete as per drawings and as directed by Engineer-in-Charge.				₹	-	-	-	-	-	-	-
		40 mm thick	Sqm	50	124	₹	63,250.00	10.20	-	10.20	12,903.00	-	12,903.00
		Same as above - 12mm thick	Sqm	RO		₹	-	-	-	-	-	-	-
		Same as above - 25mm thick	Sqm	RO		₹	-	-	-	-	-	-	-
		Preparing the joint. Providing and laying 40 mm wide expansion joints to roof as per details shown in the drawing and filling the same with filler board & back up chord of approved make and top 40 x 20 mm gap from finished surface shall be sealed with THIOFLEX 600 or equivalent two part, polysulphide sealant, manufactured by Fosroc to BS 4254 - 1983 after priming using Primer 7E. Cost inclusive of sealant material, labour for necessary surface preparation, and application and excluding of filler board.	Metre	45	112	₹	77,625.00	-	-	-	-	-	-
		Providing and fixing in position, 300mm wide Aluminium bent up strip 1.00 mm thick for expansion joint covers of vertical, horizontal and inclined joints including the cost of all materials, labour charges, sundries etc. complete as per drawings and as directed by Engineer-in-Charge.	Metre	115	112	₹	1,98,375.00	-	-	-	-	-	-
12		Providing & laying Non shrink grout of ACC "Shrincomp" - H/ FOSROC, Pagel/ Pidigrout of Pidilite or approved equivalent non shrink compound under base plates, in pockets, equipment base etc. including hacking concrete where necessary, formwork as required etc. complete as per manufacturer's specification and as directed and instructed by Engineer/Owner				₹	-	-	-	-	-	-	-
(a)		do- but GP2 of FOSROC	Cum	RO	50715	₹	-	-	0.47	0.47	-	23,810.70	23,810.70
13		Providing, spreading & applying non metallic hardener - hard topping with Nitoflor of Fosroc or Master Top 200 of BASF, or Dry Shake of Sika at 3.5kg/M ² . As per manufacturer's specification & as directed, including smooth finishing by mechanical trowel by the specialized agency.	Sqm	0	59	₹	-	-	-	-	-	-	-
14		Providing and laying well compacted 100/150mm /200mm thk, M30 grade vacuum de-watered process concrete "TREMIX" flooring with cement finish, power trowelled & mechanical floater to get desired smooth, finishing & levelling including 300 micron Low density polyethylene sheets (LDPE sheets), Recron polypropylene fibers 3S/ 5S or equivalent make and dosages as per manufacture specification and approved by Engineer, shuttering, making, filling of expansion joints, construction, control and isolation joints and cutting grooves, curing etc. complete for all operations of concreting. The size of the groove to be cut for forming panels in concrete should be 4mm wide x 50mm deep & panels of size 4M x 7.5M. The groove joints should be filled with approved polysulphide joint fillers upto 20 mm and below with fine/ quartz sand. Rates are inclusive of making proper line and levels and desired slop towards drain point as per direction by engineer incharge. Reinforcement dowel, bars shall be paid for separately under relevant item.	Cum	0	4150	₹	-	67.02	13.87	80.89	2,78,133.00	57,560.50	3,35,693.50

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	14.1	Providing & laying VDF floor (IPS) in M30 grade concrete in alternate panels, to form a wear resistant plain surface, including finishing smooth and cutting grooves of required size all as directed and instructed by Engineer/ Owner. The groove joints should be filled with approved polysulphide joint fillers upto 20 mm and below with fine/ quartz sand & panels of size 4M x 7.5M . Rates are inclusive of making proper line and levels and desired slope towards drain point as per direction by engineer incharge . Cost of making and filling grooves are included in this items				₹	-	-	-	-	-	-	-
		VDF 50 mm to 100 mm thick including providing , spreading & applying non metallic hardener - hard topping with Nitoflor of Fosroc or Master Top 200 of BASF, or Dry Shake of Sika at 5kg/M2 . As per manufacturer's specification & as directed, including finishing with mechanical floater.		Cum	400	6100	₹ 24,40,000.00	161.90	10.74	172.64	9,87,590.00	65,514.00	10,53,104.00
		Total (PLAIN AND REINFORCED CEMENT CONCRETE WORK carried over to summary				₹	5,00,20,850.00	-	-	-	₹ 3,34,61,944.92	₹ 14,20,908.03	₹ 3,48,82,852.99
Section 1 : Structural Steel and Allied Works.													
		All structural steel shall be measured on weight basis in metric tonnes or kgs as mentioned in the bill of quantities. The length or areas of various members including gusset plates shall be measured correct to two places of decimals and the net weight worked out from the standard steel tables approved by Indian Standard Institution (BIS). No separate measurements shall be taken for welding, riveting, bolting, field connections etc.											
	1.0	Providing, Fabricating & erecting in position, aligning with proper line, level & plumb at all levels & heights (as per approved shop fabrication drawings which is prepared on the basis of G.A & design drawing given by consultant/architect) structural steel work like Railing, columns, beams, trusses, portals, castellated/lattice girder, bracings, rafters, purlins, sag rods, suspenders supports, ladders & cage ladders, pipe racks & bridges, cable racks, monorail, lifting beams, staircases with steps, equipment support & platforms, R.W gutters & down take supports louvers, utility pipings, electrical supports of works etc. made out of hot rolled or built-up section with necessary moment & shear connection, shop and site welding, chipping, grinding, bending, Curving etc. as directed by Engineer in charge or owner, but Rate inclusive of surface preparation, primer, painting all type of structural steel including grating, chequered plate etc contractor supply the all of consumables like welding rod, cutting gas, grinding wheels, chipping tools, hardware's like adequate sized nut bolts, plain, tapered washers,		KG	2500	125	₹ 3,12,500.00	539.91	1,174.40	1,714.31	67,488.96	1,46,799.60	2,14,288.57
		Note for painting				₹	-	-	-	-	-	-	-
		Surface preparation by shot blasting to a degree of SA 2.5. Applying One shop coat of MIO of Berger/ Asian/ Akzonobel after shot blasting (stage wise approval to be obtained from engineer-in-charge) or of approved make & color after.				₹	-	-	-	-	-	-	-
		Two (shop coat & site coat) coat of Linsol High Built Zinc Phosphate primer of Berger/ Asian or of approved make & color to be given after micaceous iron oxide (MIO) and after stage wise approval of Engineer. 50 microns for two coats (each coat of thickness 25 microns)				₹	-	-	-	-	-	-	-
		Two coats of approved color & shade of synthetic enamel / epoxy paint of Berger/ Asian/ Akzonobel or approved make all complete and as directed by engineer-in-charge. 70 microns (each coat of thickness 35 microns)				₹	-	-	-	-	-	-	-
		One touchup coat shall be applied after erection of structure at the site, alignment and final inspection/ instructed by Engineer in charge/ Owner.				₹	-	-	-	-	-	-	-
	1.1	Same as above of specified grade & thickness for structure S.S.304 grade flats of specified width & thickness. (All steel by contractor)		KG	RO	534	₹	-	-	-	-	-	-
		Providing & fixing in position chemical grade anchor fasteners in concrete of "Hilti" or of approved equivalent make of required dia. & length as per design requirement & fixing them in position at correct location, lines, grout and levels as per manufacturers specifications and as directed & instructed by Engineer/Owner including making good the concrete/masonry surface after inserting the fastener.(All materials and accessories required shall be provided by contractor.					₹	-	-	-	-	-	-
	(a)	8 mm dia up to 150 mm length		Nos	RO	284	₹	-	-	-	-	-	-
	(b)	10 mm dia up to 150 mm length		Nos	RO	338	₹	-	-	-	-	-	-

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	(c)	12 mm dia up to 200 mm length		Nos	RO	451	₹ -	-	-	-	-	-	-
	(d)	16mm dia up to 250 mm length		Nos	RO	676	₹ -	-	-	-	-	-	-
	(e)	20mm dia up to 350 mm length		Nos	RO		₹ -	-	-	-	-	-	-
	(f)	25mm dia up to 350 mm length		Nos	RO		₹ -	-	-	-	-	-	-
		Sub Total of Section 1					₹ 3,12,500.00	-	-	-	₹ 67,488.96	₹ 1,46,799.60	₹ 2,14,288.57
Section 2 : Masonry and Allied Works													
Note :- R.O :- Rate Only.													

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			UNIT	BOQ QTY	RAT E							
		CM shall be mix using mixture machine using weighing batching				-	-	-	-	-	-	
		Laying 6 mm dia. 2 nos M.S. bars at every 3rd course are included in quoted price of half brick masonry wall. (Reinforcement to be measured separately in relevant items).				-	-	-	-	-	-	
	2.1	Providing and constructing solid concrete block masonry walls in C.M (1:5) including block pillars (min. comp. Strength 15 N/mm ² & follows specification conform to IS 1285-1(2005)) of approved manufacturer at all locations, levels at all heights/ floors in line, level & plumb including scaffolding, racking of joints, soaking bricks in water/solution as required, curing etc., but excluding cement plaster finish complete as directed and instructed by Engineer & also as per the specification. Sand shall be used for C.M. follows specification conform to IS 1542: 1992.				-	-	-	-	-	-	
	2.1.1	Wall-230/200mm thick up to plinth/finished floor level.	m ³	RO	452	₹	-	-	-	-	-	
	2.1.2	Same as above 2.1.1 but in Super structure above plinth/ finished floor level at all locations, level & height as per drawings.	m ³	RO	452	₹	-	-	-	-	-	
	2.1.3	wall-115/100mm thick up to plinth/finished floor level.	m ²	RO	775	₹	-	-	-	-	-	
	2.1.4	Same as above 2.1.3 but in Super structure above plinth/ finished floor level at allocations, level & height as per drawings.	m ²	RO	825	₹	-	-	-	-	-	
	2.2	Providing and constructing brick masonry walls in C.M (1:5) including brick pillars using bricks of first quality (min. comp. Strength 35 kg/cm ²) of approved manufacturer at all locations, levels at all heights/ floors in line, level & plumb including scaffolding, racking of joints, soaking bricks in water/solution as required, curing etc., but excluding cement plaster finish complete as directed and instructed by Engineer & also as per the specification. Sand shall be used for C.M. follows specification conform to IS 1542: 1992.				₹	-	-	-	-	-	
	2.2.1	Thickness 230mm (or 200mm as per site) & above thick in cement mortar (1:5) mix including brick pillars, foundations, walls in steps, ramps, otas, manholes, drains, trench holes, inspection chambers and all brick masonry,etc. up to plinth/finished floor level.	m ³	50	454	₹	3,25,000.00	31.42	31.42	2,04,256.00	2,04,256.00	
	2.2.2	Same as above 2.2.1 but in Super structure above plinth/ finished floor level at all locations, level & height as per drawings.	m ³	RO	452	₹	-	-	-	-	-	
	2.2.3	Same as above 2.2.1 but wall-115/100mm thick up to plinth/finished floor level.	m ²	RO	760	₹	-	-	-	-	-	
	2.2.4	Same as above 2.2.3 but in Super structure above plinth/ finished floor level at all locations, level & height as per drawings.	m ²	RO	809	₹	-	-	-	-	-	
	2.3	Same as above 2.5 but using fly ash bricks (min. comp. Strength 15 N/mm ² & follows specification conform to IS 1285-1(2005))				₹	-	-	-	-	-	
	2.3.1	Thickness 230mm (or 200mm as per site) & above thick in cement mortar (1:5) mix including fly ash brick pillars, foundations, walls in steps, ramps, otas, manholes, drains, trench holes, inspection chambers and all brick masonry,etc. up to plinth/finished floor level.	m ³	100	154	₹	5,24,300.00	28.40	1.28	1,48,885.21	6,732.02	

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Section 3 : Floor Finishes and Allied Works													
		Notes :- All necessary grooves , molding , edge polishing (in floor , coping , trade & risers , counter top etc) as per consultant design shall be provided by contractor . In case Contractor need more clarity he can ask more details in writing from owner / consultant. At the time of finishing proper protection shall be provided to the item . No extra shall be paid for the same.					₹						
3.0		Providing & laying in floor approved quality machine cut, machine pre polished kota stones tiles of specified size and thickness in green or grey or approved uniform tint, over a bedding of required thickness in C.M. 1:4, including filling joints with neat cement, curing and fine smooth wax polishing in situ after laying & final setting as per specifications and as directed and instructed by Engineer / Owner. The surface of the kota stone shall be machine polished smooth & fine after fixing without any offset at joints, cleaned to the satisfaction to get one uniform shade and colour.					₹						
3.1		Kota stone of 600 x 600mm/600 x450 mm size & 35 to 40mm thick in floor , in staircase landing etc. with prepolished,washed and selected stone to get one uniform size shade & colour. Basic rate of kotah stone Rs.45/sft.	m ²	100	1435	₹	1,38,000.00						
3.2		do- as 3.1.1 but skirting 25mm thick polished kota stone flush with plastered surface Basic rate of kotah stone Rs.40/sft. Note :- 1) Width of the tile shall be min 100 mm. 2) Colour and joints of skirting should match with floor tiles. 3) Rate to include chiselling the brick masonry, RCC surface etc. to make skirting tile flush with plastered & painted surface.	m ²	100	1495	₹	1,49,500.00						
3.3		One piece 25 mm the polished kota stone in treads approx. 310 mm wide and approximate length up to 1.5 meters. Edges shall be rounded smoothly and will have grooves & nosing edges (molding) etc. as per drawings, details, as instructed.	m ²	35	1610	₹	56,350.00						
3.4		One piece 25 mm thk polished kota stone in riser measured clear between two treads approximate length up to 1.5 meters.	m ²	20	1495	₹	29,900.00						
3.5		In staircase skirting approximate 150mm high (same as Riser)-laid flush, with the plastered/painted surface.	m ²	4	1495	₹	5,980.00						
3.6		Providing and fixing approved quality, 25mm thk. Granite stone slab in flooring, staircase landing ,entrance steps etc. laid to proper slope on C.M. 1:4 bedding with neat cement float etc. as directed (Basic Rate for granite slab Rs. 225/sft.)	m ²	200	4000	₹	8,00,000.00	5.52	35.01	40.53	22,080.00	1,40,040.00	1,62,120.00
3.7		Same as item no.3.5 above 20mm thk Granite slab in skirting laid flush with plastered & painted surface. Rate to include chiselling the brick work to provide skirting flush with plaster surface. (colour & shade of the tiles will be same as floor tiles).	m ²	9	4315	₹	38,835.00						
3.8		Same as above item 3.5 but providing and fixing 25mm thk. granite slab in one piece for Treads with cement mortar 1:3 with necessary grooves/chemical etching and nosing molding on exposed edges as per drawing.	m ²	270	4500	₹	12,15,000.00		73.78	73.78		3,32,010.00	3,32,010.00
3.9		Same as above item 3.5 but 20 mm thk granite slab for Risers measured clear between two treads.	m ²	154	4220	₹	6,54,500.00		9.18	9.18		39,015.00	39,015.00
3.10		do- as above in 3.6 but granite slab skirting for staircase.	m ²	35	4000	₹	1,40,000.00						
3.11		Providing and fixing ceramic tiles of Somany/Kajaria etc. or approved make and size in floor including corners and curves laid on C.M. 1:3 bedding of required thickness with neat cement float and filling joint with white/ coloured cement in all as directed and instructed by Engineer/Owner. Rate inclusive of final acid wash. (Basic price Rs. 45/sft.)	m ²	RO	1000	₹							
3.12		Same as item no. 3.10 above but for wall, dado, laid flush with plastered surface including back coat plaster including waterproofing compound as per specification (size and shade of the tiles will be as selected and approved).	m ²	200	1095	₹	2,19,000.00						

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			UNIT	BOQ QTY	RATE							
	3.13	Same as item no. 3.10 above but for floor, wall & dado for Under ground tanks with Joints filled with Epoxy Grout The basic rate for Rs.25/Sq.ft.	sq.2	200	₹	2,88,000.00	-	-	-	-	-	-
	3.14	Providing & fixing granamite/vitrified tiles 7mm thick of Somany/Kajaria / Johnson or equivalent approved make, colour & size as directed including corners and curves laid on C.M.1:4 bedding of required thickness with neat cement float and filling joint with white/coloured cement in flooring all as directed & instructed by Engineer/Owner. (White cement shall be provided by contractor). The basic rate for Rs.90/Sq.ft.	sq.2	500	₹	8,35,000.00	465.14	125.77	590.91	7,76,783.80	2,10,031.73	9,86,815.53
	3.15	do as above in 3.12. but Antiskid tiles of approved make, colour, texture etc. The basic rate for Rs. 90/Sq.ft.	sq.2	165	₹	2,75,550.00	-	12.80	12.80	-	21,376.00	21,376.00
	3.16	Same as Item No. 3.12 but in skirting 150mm high flush with plastered surface.	sq.2	160	₹	2,85,600.00	-	-	-	-	-	-
	3.17	Providing & applying surface penetrate hard topping on smooth finish surface concrete/ IPS floor of Ashford Formula, Seal Hard of L&M Construction Chemicals or of approved manufacturer .For various loading patterns as per manufacturer specification as directed & instructed by Owner/ Engineer.	sq.2	RO	₹	-	-	-	-	-	-	-
	3.18	Providing and applying 3 mm thick epoxy self smoothening flooring on concrete surface having moisture content less than 5 %. Carry out surface preparation including grinding of concrete surface, proper cleaning, removing of loose mortar, paint residuals, curing compound residues, repairing of floor cracks and dents using epoxy putty, application of Nitoprime 30-epoxy or equivalent penetrating primer for concrete surface, using brush or roller, allow to become tacky depending upon temperature, mixing and application of Nitoflor EUS-High Strength self-smoothening epoxy underlay at 2 mm thickness and final coat application after mixing all components of Nitofloor SL 2000 - Flow applied epoxy resin based floor topping using slow speed drill and poured prepared screed surface at coverage - 15 m2/15 Ltr Pack for 1 mm DFT. Now level the material using serrated trowel and roll the same with spiked nylon roller to remove slight trowel marks and entrapped air from the material etc. complete including all tools and tackles as per manufacturer specification as directed & instructed by Owner/ Engineer.	sq.2	RO	₹	-	-	-	-	-	-	-
	3.19	Providing Coveing upto 50mm radius for floor & wall or wall to wall should be made with high grade polyurethane compatible material with high solid content with Polyurethane top coat .	Rmt	RO	₹	-	-	-	-	-	-	-
	3.20	Providing pencil Coveing 25mm for floor & wall or wall to wall should be made with high grade polyurethane compatible material with high solid content with Polyurethane top coat .	Rmt	RO	₹	-	-	-	-	-	-	-
	3.21	Providing, laying and carrying out joint less 3mm thick Anti static epoxy screed & 2mm thk self levelling epoxy topping of approved make over the hard wearing, dust free dry I.P.S. surface with materials of approved manufacturer surface preparation, primer coat of 170 micron thickness, epoxy screed of 3mm thk in 1:6, epoxy : quartz sand, Epoxy seal coats of 170 micron and final top 2 mm Self levelling Epoxy all as per manufacturer's specifications inclusive of necessary curing, finishing, and carrying sample tests as demanded by the Owner/ Engineer etc. complete. All work should be carried out and completed as per manufacturer's specification, instruction manuals and as approved by the Owner/Engineer. (IPS-Flooring will be paid separately) Rates are inclusive of supply and laying of 2 coat of antistatic carbon coating and supplying & laying of copper strip bellow top coat epoxy layer . Testing of earth resistant as per requirement shall be done by manufacturer and test report shall be submitted and approved by consultant . Make : Apoorva / Fosrock /Flowcreate	sq.2	RO	₹	-	-	-	-	-	-	-

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			UNIT	BOQ QTY	RATE							
	3.22	Providing & applying brush bond epoxy floor coating of 300 micron with two coats of Apurva make 'Corocot-FC' or equivalent approved make & shade over a coat of primer including surface preparation, removing all laitance mechanically, and making the surface dust free as directed.	m ²	RO	₹	-	-	-	-	-	-	-
	3.23	Providing and making epoxy covings at junctions of floor and wall, wall & wall, wall and HVAC air risers, door rebates, aluminium frames and masonry in mortar of 1:10 with epoxy of Ciba or approved equivalent make with surface preparation, primer, mortar laying with necessary tools and tackles, templates, finishing to required radii, smoothness and providing finish coats of epoxy of approved shade of about 120 micron DFT complete as directed by Owner / Engineer.			₹	-	-	-	-	-	-	-
	3.24	Epoxy coving of 75mm finished radius wall to wall, wall to floor, floor to vertical surface of equipment or wall to horizontal surface of Equipments & Ducts etc.	Rm	RO	₹	-	-	-	-	-	-	-
		All type of Water proofing work shall be carried out with a written guarantee of 10 years on RS 500/- non judicial stamp paper as per format approved by the Owner/engineer in charge. Measurement shall be as per actual horizontal projected finished roof area of w/p treatment including walla.			₹	-	-	-	-	-	-	-
		Cleaning of the surface to be treated so that it is free from dust, dirt and other foreign matter and cleaning after entire area shall be done after completion and testing of waterproofing work			₹	-	-	-	-	-	-	-
		All water proofing work shall be done as per the recommendation of the manufacturer. Manufacturer shall take the responsibility for waterproofing job. Work shall be executed by contractor under guidance and supervision of manufacturer and back to back guaranty shall be given by manufacturer.			₹	-	-	-	-	-	-	-
					₹	-	-	-	-	-	-	-
					₹	-	-	-	-	-	-	-
	3.25	Providing & laying cement based surface water proofing by M/s. India Waterproofing Co. or equivalent approved agency for terrace slab with brick bat (average 115mm thick), filling the joints and laying top layer with joint less plaster 35mm thick in CM 1:4, finished smooth with trowel with cement finish & mark false squares of 300mm size. The treatment shall be carried up to inner side of parapet wall and up to 300 mm height with a round walla and a drip mould all complete as directed (Measurement shall be taken for roof top - plan area only for payment, vertical surface shall not be measured for payment)	m ²	3500	₹	30,62,500.00	137.50	137.50	-	1,20,312.50	1,20,312.50	-
					₹	-	-	-	-	-	-	-
	3.26	Providing & laying cement based surface water proofing by M/s. India Waterproofing Co. or equivalent approved agency for Canopy, chajja, gutter etc. with brick bats & crushed stone metal aggregates for 50 mm to 70 mm thickness, filling the joints and laying top layer with joint less plaster 35mm thick in CM 1:4, finished smooth with trowel with cement finish & mark false squares of 300mm size. The treatment shall be carried up to inner side of parapet wall and up to 300 mm height with a round walla and a drip mould all complete as directed. (Measurement shall be taken for inner surface of chajja only for payment, vertical surface shall not be measured for payment)	m ²	RO	₹	-	-	-	-	-	-	-
					₹	-	-	-	-	-	-	-
	3.27	Providing & laying cement based water proofing smooth finish plaster, 15 mm thk in CM 1:3 inside of water tanks etc. by specialized water proofing approved agency including walla, slopes, pressure grouting, testing for water tightness etc. as directed and instructed by Engineer / Owner. Walla is considered in cost of waterproofing work and seprate payment shall not be done for walla.	m ²	RO	₹	-	395.68	236.92	632.60	1,78,450.28	1,06,850.92	2,85,301.21
					₹	-	-	-	-	-	-	-
	3.28	do - with metal screed of required thickness on raft, floors etc. of water tanks, trench, pits. (Min. thickness of 50mm)	m ²	RO	₹	-	-	-	-	-	-	-
					₹	-	-	-	-	-	-	-

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	3.29	Providing and applying a solvent free two component spray applied polyurethane waterproofing system at 2mm thickness; shall be free of polyurea. Waterproofing shall consist of application of epoxy primer followed by sand broadcasting followed by application of spray waterproofing shall be MasterSeal M800 a highly reactive and can only be applied by special, two component spray equipment. The mixed product should have 100% Solids Content as per DIN 53213, Density ratio of PA: PB shall be 1.06:1.10 g/cm3, Tensile Strength should be in range of 8 - 10 Mpa as per DIN 53504, Elongation of > 350% as per DIN 53504 and Green Certified. It shall have the following features and benefits <ul style="list-style-type: none"> • Fast reacting sets in 20- 30 Sec. • Excellent dynamic crack bridging capability shall be >4mm • Root resistant passed as per DIN 4062. • Should remains elastic at low temperatures. Waterproofing shall be protected using UV stable top coat.		sq.2	RO	1691 ₹	-	-	-	-	-	-	-
	3.30	Screed Laid to slope with 400GSM Geotextile. Screed shall be minimum 50mm at khurra. Screed shall be reinforced with 6mm weld mesh @ 150mm X150mm.		sq.2	RO	1127 ₹	-	-	-	-	-	-	-
		Removing all loose material, debris and laitance of any materials having a damaging effect on the covering with PUR Spray foam or impairing a good adhesion to the substrate with suitable tools. Repair voids, cracks and unevenness in substrates before application. Very porous substrate must be pre-treated and sealed with suitable primer. The substrate to be treated must be clean, dry fat-free and free from sticking components. In case of doubt please consult local BASF representative or conduct a trial in respect of a good adhesion should be carried out on site or on equivalent substrate.				₹	-	-	-	-	-	-	-
	3.31	Providing & laying Polymer Modified Cementations (Elastomeric based surface waterproofing (Elastocrete) of M/s. "Apurva, BASF" or Equivalent approved for terrace slab. The system to include surface preparation on bare slab, providing & applying primer coat and elastocrete 1mm thk. All as per manufacturer's specifications as directed and instructed & protected by over lay of avg. 85mm thk (45mm to 125mm) M20 concrete screed provided in slope. The treatment shall be carried up to inner side of parapet wall and up to 300mm height with a round vala and a drip mould all complete as directed.		sq.2	RO	1411 ₹	-	-	-	-	-	-	-
	3.32	Box Type Waterproofing - The box type waterproofing (cement based) shall be carried out by specialized agency for underground structures and / or where specified as per the technical specification and standards, but shall not be less than the following :-				₹	-	-	-	-	-	-	-
	(a)	a. For Raft : The lower P.C.C. bed shall be thoroughly cleaned of all dirt, loose particles, dust etc. and a layer of C.C. 1:4 screed mixed with approved waterproofing compound will be laid to required levels and / or grade to an evenly compacted thickness of 35mm (min.) or as specified. On initial setting but while the surface is green, rough Shahabad stone slab 25mm thick and approx. 600 mm x 600 mm in size shall be laid, close jointed and the joints / gaps will be filled by cement slurry C.M. 1:1 with waterproofing additive. The entire surface of Shahabad stone then will be covered with a coat of C.M. 1:4 plaster 25mm thick mixed with waterproofing compound. The overlap of this 3 layers treatment shall be approx. 600mm on all sides beyond the vertical walls of the structure. The base is ready to receive the raft and walls of underground / otherwise structure.		sq.2	250	1300 ₹	3,25,000.00	-	-	-	-	-	-
	(b)	b. For walls : As soon as the curing period of the vertical external walls of the structure is completed, the vertical layer of the "Box type waterproofing" should be started, so as to complete the "Box" of the waterproofing as follows :-		sq.2	1500	1300 ₹	19,50,000.00	-	-	-	-	-	-

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		A layer of 15mm thick plaster in C.M. 1:4 mixed with approved waterproofing compound be given to the walls of the structure after properly preparing the surface a maximum height of 1200 mm on which 35mm thick rough Shahabad stone slabs masonry approx. 600 mm x 600mm be fixed vertically and jointed properly externally. The joint of vertical and horizontal layer of the waterproofing shall be executed with utmost care, as to fill up all voids / cavities. A grout of C.M. 1:2 slurry with waterproofing additive is then slowly poured in the cracks / voids behind the vertical Shahabad stones from top. The grout shall be allowed to flow freely and not by force, as to prevent damage the verticality of the stone slabs. Once this layer is complete similar operation follows vertically for further 1200 mm height until the desired level is attained. Over this rough stone a layer of 12mm thick C.M. 1:4 plaster with waterproofing compound is given to complete the "Box type" treatment. It is to be ensure that the surface is cured for a period of a week before backfilling is undertaken. This waterproofing				₹						
		Mode of measurement- The measurement shall be for the area covered by the treatment. The length / height and breadth shall be measured along the untreated surfaces. Area of all openings, cut-outs, pipe crossings shall be deducted.				₹						
		Waterproofing using ceramic tile with epoxy grouting as per approved make & quality by Owner/consultant - The waterproofing (cement based) shall be carried out by specialized agency for underground structures and / or where specified as per the technical specification and standards, but shall not be less than the following :-	sq.2	QR	2254	₹	489.53	489.53		11,03,410.49	11,03,410.49	
		A layer of 15mm thick plaster in C.M. 1:4 mixed with approved waterproofing compound be given to the walls of the structure after properly preparing the surface a maximum height of 600 mm on which ceramic tile shall be fixed vertically and jointed properly externally using 3mm spacers. The joint of vertical and horizontal layer of the waterproofing shall be executed with utmost care, as to fill up all voids / cavities. A grout of C.M. 1:2 slurry with waterproofing additive is then slowly poured in the cracks / voids behind the vertical ceramic tile from top. The grout shall be allowed to flow freely and not by force, as to prevent damage the vertical layer of tile. Once this layer is complete similar operation follows vertically for further 600 mm height until the desired level is attained. spacers shall be removed & joints shall be filled with waterproof epoxy grout of approved make or as per instructed by owners engineer in charge. It is to be ensure that the surface is cured for a period of a week. This waterproofing treatment shall be of permanent nature and guaranteed for bone dry conditions for a period of 10 years. The				₹						
	3.34	Providing, transporting to site and installing at required elevation suspended gypsum board false ceiling with GI supporting system, jointing etc. complete as follows :-				₹						
	a	Two layers of 9.5mm thick each tapered edge Gypsum board of India Gypsum Ltd. Weighing 8 kg/m2 each and of thermal conductivity of 0.16 w/mk. Upper surface of Top layer shall be covered with Aluminum foil. (each layer of gypsum boards will have staggered joints)				₹						
	b	Galvanized Suspension System consisting of G.I. soffit cleat P-534 fixed to RCC slab / beam using at least 8mm dia. anchor fasteners, GI suspension channels 25mm x 25mm x 0.5mm thickness of required length not exceeding 1220mm c/c. GI intermediate channel MF-7 at maximum 1220mm c/c GI M/F ceiling section MF-5 at approx 457mm c/c, GI perimeter channel MF-6A , clip MF-9 -2.64 mm dia. GI nuts and bolts, GI screws of adequate length for firmly securing the two layers of Gypsum Board & insulation if any together to the supporting system. All as per details & drawing and as instructed by Engineer in Charge/owner.				₹						
	c	The supporting system shall suit the AC grills, defusers, lighting fixtures, ducting and other equipment, piping, cabling and other utility services and at locations where vertical suspenders / anchor fasteners cannot be provided due to such hindrances, the supporting system will be modified after due approval from Owner /engineer All material labour and cost of such modifications shall be included by the contractor is his price.				₹						
						₹						

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	d	Necessary cutting / providing openings in the ceiling for AC fixtures, grills, electrical fittings, or other utility services, hatch/trap door openings etc. shall be provided by the Contractor and cost of making such modifications including providing additional members, suspenders etc. as require shall be included in the price. Only openings of size greater than 0.25 sq.m. as indicated on drawings or as per site requirement shall be deducted for purpose of measurement and payment. No separate charges for cutting / providing opening will be paid.				₹	-	-	-	-	-	-			
	e	Joints between the two gypsum boards shall be finished with specially formulated approved compound including 48 mm wide fiber tap to give seamless finish & crack free joints.				₹	-	-	-	-	-	-			
	3.35	Same as item no 3.34 but 2 layers of thk 9.5mm Calcium Silicate Board of Hillux/ Promat or equivalent approve make of size 600mm x 600mm.	sq.2	1200	1380	₹	16,56,000.00	-	-	-	-	-			
	3.36	do same as above using grid ceiling of armstrong or equivalent make approved by engineer or client	sq.2	RO	2254	₹	-	-	-	-	-	-			
Sub Total Section 3						₹	1,21,24,715.00	-	-	₹	9,77,314.08	₹	20,73,046.64	₹	30,50,360.73
Section 4 : Doors, Windows, Ventilators and Rolling															
Note :-															
All aluminum sections shall be of Jindal, Indal or Hindalco make or approved equivalent.															
All aluminum section will be coated with plastic peel for protection from cement / concrete/ paint etc.															
Aluminum members shall be got approved before Procurement															
All aluminum frame members shall have natural matt finished / coloured anodizing of 25 microns or Epoxy powder coating / PU coating of 70 to 80 microns with pill of Protective films.															
RO - Rate only.															
	4.1	Supplying & fixing Epoxy coated aluminium single leaf or double leaf doors in Aluminium section main frame and shutter frames including beading clips, EPDM gaskets, door stopper, sandwich panel shutter made of 6mm marine ply, with 1.2mm anodized aluminium sheets on both sides & with view panel of approximate size 450mmx600mm or different size of 5.5mm plain clear glass of special selected quality, 10mm thk x 150mm wide push and pull type full door shutter width aluminium handle, on both the sides of shutter, (Total two handles) hardware like 6" tower bolt, SS- 304 4 nos hinges per shutter, mortise locks, door closer of Dorma, Ingersol, Geze, door latch etc. complete. All material shall be as per specifications and as per approved make or equivalent & as per detailed drawings and as directed / instructed by Engineer / Owner. Silicon sealant shall be provided at junction of all materials / aluminum member, all as per specification and as per drawing and as directed. Necessary strengthening shall be done to frames at location of hinges.				₹	-	-	-	-	-	-			
Partly Glazed & Partly Panel Door. (SERIES 'A' JINDAL MAKE SECTIONS)															
Shutter Door.															
20001 (Main Frame)															
19509 (Lock Side Style) (Door Vertical With PVC)															
19563 (Hinge Side)															
20002 (Middle Rail)															
19584 (Bottom Rail)															
19563 (Top Rail)															
19375 (Glazing Clip)															
	4.2	For Double Shutter Door Lock Side Style Shall Be As Per Double Shutter Requirement. Vender To Specify Apropreat Section.	sq.2	RO	6762	₹	-	-	-	-	-	-			
Aluminum sections sizes, cat. Number etc. are indicative & for reference. Vender to submit sample for approval of Owner/ Engineer-In-Charge before fabrication.															
	4.2.1	do- as per item 4.2 for single leaf.	sq.2	25	6615	₹	1,65,375.00	-	-	-	-	-			
	4.3	Providing and fixing frame less door of 12mm thk. toughened glass fully glazed double leaf swing shutter door mounted on floor spring & top pivot, and SS patch fittings, handles etc. of "Dorma" or GEZE or of equivalent approved make as per drawing, details, etc. and as directed by Engineer-in-charge/Owners.	sq.2	12	9775	₹	1,17,300.00	-	-	-	-	-			

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	4.4	Providing and fixing Hollow Metal Pressed Steel general purpose doors with 16 gauge pressed steel frames of size 125 mm x 57mm and 45mm thick single or double leaf shutters of 22 gauge MS sheets with stiffeners made of channel 25mm wide x 3.15 mm thick (depth of channel to suit shutter thickness) spaced not more than 300mm apart, horizontally, including attachments for fixing all hardware, shutter core filling with honey comb craft paper/or PUF of 35 kg/m3 density or Rock wool of 24kg/m3, framing with extra pressed section for fixing vision panels or louvers if required, all fasteners, fixtures and hardware as per drawing with minimum of 4 nos. hinges per shutter, 300mm long, 20mm dia "D" type handle on PULL side, 1.2mm thk.SS 304 push plate, one mortise lock 90 degree hold open door closer of DormaTS-68 or Ingersol, or GEZE as approved,with provision for fixing auto door drop sill in bottom section, including painting with two coats of synthetic enamel paint over two coats of zinc chromate primer shall be applied as per specification, drawings and as approved by				₹						
	4.4.1	Single leaf	u2	30	11000	₹ 3,30,000.00						
	4.4.2	double leaf	u2	100	13250	₹ 13,25,000.00						
	4.4.3	Do as above in 5.4 but Providing and fixing MS-doors for fire fighting corridor/emergency door with Panic bar as per manufacturers specifications.	u2	90	16500	₹ 14,85,000.00						
	4.5	Providing & fixing rolling shutters of 18 gauge MS, 75 wide rolled sheet with 12mm lap, concave corrugation, complete with "one piece" construction, pressed rolled steel 75mm guides channel, brackets, flat, springs, door suspension shafts, locking arrangement, including 20 gauge top hood cover and 2.5 mm thick bottom rail .All surface painted with two coats of primer and 2 coats of approved synthetic enamel paint of approved colour & shad. All work shall be as per drawing, details & as per instruction of engineer in charge / Owner. (Measurement for the payment shall be the width of shutter between vertical guides & clear height above finish floor.)				₹						
	4.5.1	With mechanical gear operated from both sides.	u2	140	4750	₹ 6,65,000.00						
	4.6	Aluminium Sliding Window. Supplying & fixing Anodized/Epoxy/PU coated aluminium Sliding windows with 5mm Clear glass/Toughned glass/Tinted glass including all necessary hardwares, fittings, fixtures, Nylon bristle strips, concealed Nylon roller bearings etc. as per details drawings & as instructed and directed by Owner/ Engineer. Silicon sealant to be provided at all junctions Aluminium section & masonry wall from both sides as directed.				₹						
		Two Track Window				₹						
		20830 (Bottom Track)				₹						
		20829 (Top & Vertical)				₹						
		Three Track Window				₹						
		20832 (Bottom Track)				₹						
		20831 (Top & Vertical)				₹						
		20738 (Handle Section)				₹						
		20737 (Middle Interlock Section)				₹						
		20750 (Bottom Shutter Bottom)				₹						
		20736 (Shutter Top)				₹						
	4.6.1	Do as above two tracks window	u2	RO	5356	₹						
	4.6.2	Do as above three tracks window	u2	RO	5919	₹						
	4.6.3	do- as above but additional shutter with interlocks and add-on size track and with anti fly 10 mesh (approx 1.8mx1.8mm openings) of 22 gauge SS304 wire Mosquito proof (Area of additional fly mesh shutter measured & paid separately)	u2	RO	6483	₹						
	4.6.4	Fixed window/Louver Window/Ventilator...	u2	50	4890	₹ 2,44,500.00						
	4.7	Supplying & fixing Anodized/Epoxy/PU coated aluminum single glazes fixed windows with frame of 63.5mmx 38.1mmx 2.5mm thick aluminum sections and 6mm clear - Toughed - Tinted glass including sleep on beading, EPDM gasket & necessary hardware fittings, fixtures etc., complete. Silicon sealant to be provided at all junctions Aluminium section & masonry wall from both sides as per details and as directed by Owner/Engineer Jindal Section No.20064/65 or Approved equivalent make.	u2	10	8625	₹ 86,250.00						

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4.8		Do as above in item no 5.6 but Louvered window with 6mm thk adjustable obscure glass louvers including provision of making arrangement for fixing exhaust fan & part fix glass.	sq2	6	5750 ₹	34,500.00	-	-	-	-	-	
4.9		Providing and fixing structural glazing for External Wall Facade in anodized aluminum sections of approved manufacturer/ agency OR equivalent consisting of front seal structural glazing semi unitized system of aluminum Mullions & Transoms, Gl Brackets (Three way), aluminum sliding sleeves /Smoke seal / Spandrel panel black EPDM gasket, backer rod with weather silicon, reflective type factory glazed panels bonded by approved structural silicon sealant & filling the grooves with approved silicon sealant including providing & fixing all best quality accessories, scaffolding etc. complete as directed by Engineer/Owner. (Anodisation of sections minimum 20 microns.)	sq2	RO	₹	-	-	-	-	-	-	
		Glass : One side reflective 12mm thk. Toughened Tinted glass from "Asahi float"/Saint Gobain or as approved. (thermal assessment to be provide by vendor)			₹	-	-	-	-	-	-	
4.10		do- same as above using double glazing unit Glass External : One side reflective 12mm thk. Asahi float"/Saint Gobain or as approved Toughened Glass. Glass Internal : Internal Non reflective 6mm thk. Asahi float"/Saint Gobain or as approved approved Toughened Glass.	sq2	RO	8453 ₹	-	-	-	-	-	-	
		Glass : 6mm (Inside) + 12 mm (Out side) + 6mm air gap. Toughened Tinted glass from "Asahi float"/Saint Gobain or as approved. (thermal assessment to be provide by vendor)			₹	-	-	-	-	-	-	
		Gasket : Profile-G-1/G-15/G-6 Width : 25mm / 30mm / 10mm Color : Black Material : EPDM-Confirming BS-4255-Part (I) 1988 Mullion-150mmx56mmx2.5mmthk,Transoms-115mmx57mmx2.5mm thk. of National, Section 620 or approved equivalent make. (101.6mmx57mmx3.00/2.5mm thk Jindal Section 22702).			₹	-	-	-	-	-	-	
4.11		Providing & fixing best quality teakwood doors with teakwood frames size 125mm x 75mm or 150x65mm C.P. seasoned teak wood including hold fast atleast 3 Nos per jamb including standard proprietary solid core flush door shutters of approved quality (Marine Ply Laminated finish on both faces), 38 mm thick single leaf or double leaf with min. 10mm thick T.W. lipping on all edges. The rate should inclusive of accessories mortice locks, latches, stoppers, hinges, teak wood surrounds etc will not be paid for separately. etc. complete as per instruction of owner / EIC.	sq2	RO	₹	-	-	-	-	-	-	
Sub Total of Section 4					₹	44,52,925.00	-	-	₹	-	₹	
Section 5 : Painting Works												
		For measurement of painting items the area painted shall be considered without any multiplication factor for different kinds of surfaces painted. Rate shall be quoted accordingly.			₹	-	-	-	-	-	-	
		All painting items final finish shall be as per manufacturer's specification as per acceptance of Engineer in charge / Owner. No extra payment shall be made for extra/over coat if required.			₹	-	-	-	-	-	-	
Exterior Painting												
5.1		Providing and applying acrylic polymer antifungal exterior paint Berger Aqua green WB PU finish paint / ICI Weather Shield/ Apex/ Ultima/Weather coat paint in two or more coat in approved shade over one coat of surface treatment chemical (STC-10) & one coat of appropriate primer complete as directed by Engineer /Owner. (Same shall be use internal in Utility & Technical Floor)	sq2	7650	₹	14,53,500.00	-	-	-	-	-	
5.2		Providing & applying two coats of PU paint of approved make(minimum 400 Micron Thick) all as per manufacturers specifications over one coat of primer and acrylic base putty etc. complete as per manufacturers specification including scaffolding etc. and as directed by Engineer / Owner.	sq2	RO	₹	-	-	-	-	-	-	

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			UNIT	BOQ QTY	RAT E							BOQ Amount
5.3		Providing & applying 2 coat of primer two coats of readymade putty and two or more coats of plastic emulsion paint of ICI Dulux or equivalent approved make all as per manufacturers specifications over two coats of primer and putty etc. complete as per manufacturer's specification including scaffolding etc and as directed by Engineer/ Owner over POP punning.	sq.2	3750	₹	7,31,250.00	-	-	-	-	-	
5.4		Providing & applying two coats of Enamel paint of approved make all as per manufacturers specifications over one coat of primer of zinc cromate (base metal putty where required) etc. complete as per manufacturers specification including scaffolding etc. and as directed by Engineer / Owner.	sq.2	RO	₹	-	-	-	-	-	-	
5.5		Providing & applying three coats of white wash as per the specifications and as directed, including necessary scaffolding and surface preparation etc. complete	sq.2	RO	83	₹	-	-	-	-	-	
5.6		Providing painting two or more coats on steel work with synthetic enamel paint of approved color and shade over clean surface free from dirt & rust etc. over one coat of Zinc Chromate primer/ red oxide primer including scaffolding etc. complete.	MT	RO	₹	-	-	-	-	-	-	
5.7		Do as above item 5.6 but with silver paint	MT	RO	₹	-	-	-	-	-	-	
5.8		Providing Sterile epoxy painting of approved make on wall and ceiling all complete including surface preparation with Acrylic/white cement based putty as per manufacturer's specification 2 to 3 coats.	SQM	RO	₹	-	-	-	-	-	-	
5.9		Same as above item 5.8 but on steel structure with metal epoxy primer as per manufacturer recommendation (Actual surface area shall be measured for payment)	SQM	RO	₹	-	-	-	-	-	-	
5.1		Providing and applying anticorrosive FRP lining 2 mm Thick in Effluent Treatment Tank , Manholes/ Inspection chambers etc	SQM	RO	₹	-	-	-	-	-	-	
Sub Total of Section 5						₹	21,84,750.00	₹	₹	₹	-	
Section 6 : Sanitary Fixtures.												
6.1		COLOR CODES FOR GI PIPES.			₹	-	-	-	-	-	-	
a.		C-class - Red Stripe (Heavy)			₹	-	-	-	-	-	-	
b.		B-class - Blue Stripe (Medium)			₹	-	-	-	-	-	-	
c.		A-class - Yellow Stripe (Light)			₹	-	-	-	-	-	-	
6.2		Weight of Lead Pipes - 1½" - 2.7 kg/m			₹	-	-	-	-	-	-	
6.3		All wall fittings provided on concealed piping to have Brass CP wall plate (included in rate).			₹	-	-	-	-	-	-	
6.4		All PVC / HDPE pipes shall be suitable for 4 kg/cm2 pressure - unless specified.			₹	-	-	-	-	-	-	
6.5		For GI Pipes & Fittings :			₹	-	-	-	-	-	-	
		Light pipes (A-Class) to be used only for sleeves conduits for electrical etc. and not for water supply.			₹	-	-	-	-	-	-	
		All sanitary appliances shall be WHITE unless otherwise specified.			₹	-	-	-	-	-	-	
		The seat covers shall be BLACK, COMMANDER make Champion Brand.			₹	-	-	-	-	-	-	
		European closets shall be wall mounting type unless specified. Rate shall include seat cover, trap, flush and vent connections, CI connector to vent stack.			₹	-	-	-	-	-	-	
		Wash basins shall be WHITE - CI bracket mounted & without pedestal. Counter type basin if required shall be specifically mentioned and shall be oval type - excluding rate of granite/marble counter. Wash basin rate shall be with one long body bib cock. Counter wash basin rate shall include one swan neck bib cock.			₹	-	-	-	-	-	-	
		For all WC P/S trap shall be included - flushing cistern shall be extra if specifically mentioned in the drawing.			₹	-	-	-	-	-	-	
		Toilet accessories shall be WHITE unless otherwise specified. The accessories shall be recessed pattern.			₹	-	-	-	-	-	-	

Handwritten signature and date: 26/09/2024

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		For flush valve minimum size of GI down corner will be 32 mm dia.				₹	-	-	-	-	-	-	-
		All plumbing C.P. fittings shall be Jaguar make. For various approved brands refer list of approved makes given in tender.				₹	-	-	-	-	-	-	-
		All the plumbing work shall be carried out by licensed plumber holding license of local authorities & confirming with statutory regulations. All water supply, plumbing & drainage drawings and installations to be got approved by Contractor from local authorities. Contractor shall prepare as built drawing and submit for records/reference.				₹	-	-	-	-	-	-	-
		Contractor shall prepare detailed piping routing drawing for proposed work based on scheme drawing and get the same approved from Engineer. Drainage layout shall indicate proposed invert levels.				₹	-	-	-	-	-	-	-
		For concealed work contractor shall submit as built drawing on completion of work.				₹	-	-	-	-	-	-	-
		All drainage and water supply installation shall be concealed.				₹	-	-	-	-	-	-	-
		Catalogues for different makes before finalizing the Product no.				₹	-	-	-	-	-	-	-
		Basic Rates for all items to be mentioned wherever necessary.				₹	-	-	-	-	-	-	-
		Contractor shall prepare detailed piping & route drawings for all water supply plumbing and drainage installations based on the scheme drawing furnished to them and get the same approved from engineer before carrying out the work.				₹	-	-	-	-	-	-	-
		All water supply, plumbing and drainage installations shall be carried out by a licensed plumber only.				₹	-	-	-	-	-	-	-
		If desired by Engineer-in-charge all water supply, plumbing & drainage drawings & installations shall be got approved by the contractor from local municipal, town planning or industrial development corporation.				₹	-	-	-	-	-	-	-
		All wash basins & sanitary wares colors shall be as approved by engineer/owner.				₹	-	-	-	-	-	-	-
		All plumbing fittings shall be of Jaquar continental series as listed below or equivalent approved make and all fixing shall be done using brass screws round back plate shall be provided at wall.				₹	-	-	-	-	-	-	-
		FLV - Flush Valve - 1089 QS (JAQUAR)				₹	-	-	-	-	-	-	-
		FLV - Flush Valve - SNR-51077 (JAQUAR)				₹	-	-	-	-	-	-	-
		BM - Basin Mixer - LVR-38021 (JAQUAR)				₹	-	-	-	-	-	-	-
		WC - Waste Coupling - ALD-729 (JAQUAR)				₹	-	-	-	-	-	-	-
		WC - Waste Coupling - ALD-709 (JAQUAR)				₹	-	-	-	-	-	-	-
		BT - Bottle Trap - ALD-769 (JAQUAR)				₹	-	-	-	-	-	-	-
		SC - Stop Cock - CON-089KN (JAQUAR)				₹	-	-	-	-	-	-	-
		BC1 - BIB Cock - CON-VGP-81037 (JAQUAR)				₹	-	-	-	-	-	-	-
		BC2 - BIB Cock - CON-VGP-81041 (JAQUAR)				₹	-	-	-	-	-	-	-
		HF - Health Faucet - ALD-573 (JAQUAR)				₹	-	-	-	-	-	-	-
		CH - Coat Hook - ACN-1161N (JAQUAR)				₹	-	-	-	-	-	-	-
		Jaquar Piller Cock - CON-				₹	-	-	-	-	-	-	-
		RO = Rate Only.				₹	-	-	-	-	-	-	-
6.6		Supplying & fixing in position, testing and commissioning wall mounted European water closet ivory colour of hindware cat.92067 with flushing valve or any other approved colour, size and make with seat cover, Jaquar make or equivalent approved make CP health Faucet with 2 way bib cock, CP connection, angle cock, outlet connected to vertical drainage pipe, water supply and plumbing installation within WC cubicle and also up to external wall of cubicle as per the requirements of local authorities etc., complete vertical drainage pipe in all respects as per specifications & as directed & instructed by Engineer/Owner		Nos.		₹	-	-	-	-	-	-	-
6.7		Supplying and fixing in position, testing & commissioning in position a set of one ceramic glazed urinals flat back (large) of Hindware 60002 - Urinal Flat back large (Ivory) Auto Cistern size 90 x 390 x 375 mm or equivalent approved make including installation of all necessary chromium plated fittings, bracket spreader, pipes, C.P. heavy bottle traps with extension piece as well as concealed drainage & plumbing installation within sanitary block everything as per requirements of local authorities etc complete in all respects as per specifications & as directed & instructed by the Engineer /Owner.		Each		₹	-	-	-	-	-	-	-

[Handwritten Signature]

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			UNIT	BOQ QTY	RAT E							
6.8		Supplying and fixing in position, 20mm thk. marble stone partition as divider between urinals (size 900x600) the marble partition shall be polished on both sides and all exposed edges to be round moulded as per details & as instructed. (Marble basic price Rs. 120/-sft.)	Nos.		₹	-	-	-	-	-	-	
6.9		Supplying and fixing in position, testing & commissioning in position wash basins of Hindware - 10017 make Oval wash basin (ivory) under counter size 560x410 mm or any other equivalent approved make, including all necessary chromium plated Jaquar make/brass CP stopcocks, pillar cocks, connections, bottle traps, C.P. waste coupling, C.I. brackets etc., as well as concealed drainage up to floor trap everything as per requirements of local authorities etc., complete in all respects as per specification and as directed and instructed by Engineer/Owner.	Each		₹	-	-	-	-	-	-	
6.10		Wash Basin Counter with Granite top. Providing & constructing wash basin counter. It shall be made out of 20mm thk granite with one side polished of approved colour & texture supported on 38 mm thk kotah stone with cement mortar. Counter shall have approximate 100 mm wide skirting and fascia of 20 mm thk. granite with edges full round molding. Platform shall be supported from below with a pair of 38 mm thk two no. kotah stone bonded by 1:4 cement mortar in between. Wash basin shall be fixed to granite from below to but against cut out. Cut out shall have full round edge molding. Wash basin shall be Counter sunked as approved. Provision of cut out shall be made in both the stones for wash basin & hole for pillar cock of required size/ shape in the counter slab. (Granite basic price Rs. 180/-sft.)	sq.2		₹	-	-	-	-	-	-	
6.11		HAND DRYER Providing & fixing 'TECHNOCRAT' hand dryer Technocrate --Alfa AP 800 fully- Automatic.	Nos.		₹	-	-	-	-	-	-	
6.12		SOAP DISPENSER Providing & fixing Economaster liquid push type soap dispenser Technocrate - Manual liquid soap Dispenser in high grade polyester plastic.	Nos.		₹	-	-	-	-	-	-	
6.13		TOWEL ROD/ RING Providing & fixing . S.S. Towel Rod / Ring of Jaquar - continental bath fittings - 111 towel ROD / 1121 Towel ring.	Nos.		₹	-	-	-	-	-	-	
6.14		TOILET PAPER HOLDER. Providing and fixing in position C.P. Jaquar continental toilet paper holder including toilet paper roll of approved quality and make etc. complete as directed and instructed the Engineer / Owner.	Nos.		₹	-	-	-	-	-	-	
6.15		S.S.HOOKS IN TOILET DOORS Providing & fixing S.S. Hooks inside the toilet. 2 nos. in each toilet. Jaquar - Continental bath fittings - 1161 / 1191 ROB hook single / Double.	Nos.		₹	-	-	-	-	-	-	
6.16		TOILET SIGN Providing & fixing S.S.304 16 gauge thk. sign plate of approximate size 4" x 6" with engraved lettering & or figure as per details.	Nos.		₹	-	-	-	-	-	-	
		1. Ladies.	Nos.		₹	-	-	-	-	-	-	
		2. Gents.	Nos.		₹	-	-	-	-	-	-	
6.17		SHOWER Providing and fixing shower rose & assembly with built in half joint for instant direction of changes "R-51 Jetflow" type of Jaquar make or equivalent approved make as directed & instructed by Engineer / Owner.	Nos.		₹	-	-	-	-	-	-	
6.18		Providing and fixing SS 304 Nahani trap - CCT CHILLY anti Cockroach trap with stainless steel grating including fixing & jointing with C.I./U-PVC Drainage pipe of required diameter as per drawing & details everything as per requirements of local authorities etc. complete in all respects as directed and instructed by Engineer / Owner. (Pipes shall be measured & paid separately under relevant item).	Nos.		₹	-	-	-	-	-	-	
6.19		Providing & fixing in position 6mm thk.plate glass mirrors of Modi Float Glass or any equivalent approved make with one piece 6 mm thk. Marine ply. board at the back, all mirror edges beveled and gaps with wall filled with clear silicon sealant to prevent the ingress of moisture. complete as directed and instructed by the Engineer / Owner. directed and instructed by the Engineer / Owner.	sq.2		₹	-	-	-	-	-	-	

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Sub Total of Section 06													
Section 07 : Plumbing and Drainage Works													
QRO - Quote Rate only													
7.1		Providing & fixing in position stoneware gully traps 150 x 150mm size with cover including outer 230 mm thk. brick masonry chamber of clear internal size as 300mm x 300mm with cement plaster finishes externally & internally all in cement mortar (1:4) mix including C.I. Frame & hinged cover of approximate 3.2 kg. Frame & cover shall be painted with two coats of black bituminous composite anti corrosive paint everything as per requirements of local authorities etc., complete in all respects as directed and instructed by Engineer/Owner.	Nos.	5	2875	₹ 14,375.00							
7.2		Providing and constructing brick masonry inspection chambers with 230mm / 345mm / 450mm thk. brick masonry in cement mortar (1:4) mix, 20 mm thick cement finish plastered internally and externally in cement mortar 1:4 mix including necessary excavation, foundation concrete 1:3:6 mix 150 mm thick, concrete haunches, PCC coping at top, Medium duty FRP cover of required size and internal depth up to required depth from ground level, including 16 mm dia. C.I. rungs (for depth beyond 750 mm) at 300 mm c/c etc. complete as shown on the drawing and/or directed and instructed by Engineer/Owner.	Nos	RO	18905	₹ -							
NOTE:													
Brick work to be 230 mm thick up to 750mm depth and 345 mm thick beyond 750mm up to 1.25m depth and 450mm beyond 1.25m up to 2.0m depth with offset on outer side.													
All inspection chamber/ rain water catch pit including cost of FRP cover.													
a		Inspection chamber 1200 x 1500 and internal depth up to 1.20 m. from ground/road level.	Nos.	5	17500	₹ 87,500.00	0.50	0.50	1.00		8,750.00	8,750.00	17,500.00
b		Inspection chamber 1200 x 2000 and internal depth up to 1.20 m. from ground/road level.	Nos.	2	23750	₹ 47,500.00							
c		Inspection chamber 1500 x 2500 and internal depth up to 1.20 m. from ground/road level.	Nos.	2	36500	₹ 73,000.00							
d		Inspection chamber 600 x 900 and internal depth up to 1.20 m. from ground/road level.	Nos.	15	10250	₹ 1,53,750.00	4.40	6.60	11.00		45,100.00	67,650.00	1,12,750.00
e		Inspection chamber 600 x 900 and internal depth up to 1.80 m. from ground/road level.	Nos.	5	14950	₹ 74,750.00							
f		Inspection chamber 1200 x 900 and internal depth up to 1.20 m. from ground/road level.	Nos.	15	11500	₹ 1,72,500.00	4.40	6.60	11.00		50,600.00	75,900.00	1,26,500.00
g		Inspection chamber 1200 x 900 and internal depth up to 1.80 m. from ground/road level.	Nos.	5	29950	₹ 1,49,750.00							
7.3		Providing and constructing RCC inspection chambers with 15mm thick smooth cement finish plastered internally all around including bottom and sand faced externally in cement mortar 1:4 mix including necessary excavation, pcc concrete 1:3:6 mix 75mm thick, 16 mm dia. M.S. rungs with FRP coated (for depth beyond 750 mm) at 300mm c/c etc. ready made Precast concrete Cover with frame approved by owner/consultant etc. complete as shown on the drawing and/or directed and instructed by Engineer/Owner. (Note- Precast cover, Concrete, Formwork, Reinforcement shall be paid under relevant item)				₹ -							
(a)		Inspection chambers of internal clear dimensions 450 x 450mm and internal depth up to 0.60 m.	Nos	RO	11270	₹ -							
(b)		Inspection chambers of internal clear dimensions 450 x 600mm and internal depth up to 0.60 m.	Nos	10	14950	₹ 1,49,500.00							
(c)		Inspection chambers of internal clear dimensions 450 x 900mm and internal depth up to 0.60 m.	Nos	8	17250	₹ 1,38,000.00							
(d)		Same as item 7.3 but for inspection chamber 600 x 900 and internal depth up to 0.9 m. from ground/road level	Nos	RO	22540	₹ -							
(e)		Same as item 7.3 but for inspection chamber 900 x 1200 and internal depth up to 1.20 m. from ground/road level.	Nos	RO	28175	₹ -							
		Same as item 7.3 but for inspection chamber 1200 x 1500 and internal depth up to 1.20 m. from ground/road level.	Nos	RO	38445	₹ -							
		Same as item 7.3 but for inspection chamber 1200 x 2000 and internal depth up to 1.20 m. from ground/road level.	Nos	RO	33810	₹ -							

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			UNIT	BOQ QTY	RATE							
	(e)	Same as item 7.3 but for inspection chamber 1500 x 2500 and internal depth up to 1.20 m. from ground/road level.	Nos	RO	58350	₹ -	-	-	-	-	-	-
	(f)	Same as item 7.3 but for RCC ETP collection sump with Acid resistance tile at bottom and sides for inspection chamber with Heavy Duty precast cover clear dimension 600 x 600 and internal depth above 0.60m ground/road level etc. completed as per detail drawing. (Concrete, Shuttering, Reinforcement shall be paid under relevant item)	Nos	RO	33810	₹ -	-	-	-	-	-	-
	(g)	Same as item 7.3 but for inspection chamber with Heavy Duty precast cover clear dimension 600 x 900 and internal depth above 1.2m ground/road level etc. completed as per detail drawing.	Nos	RO	45080	₹ -	-	-	-	-	-	-
	(h)	Same as item 7.3 but Constructing 0.9 M x 1.2 M x 1.0M deep masonry Grease trap chamber 150mm dia. inlet, 150mm dia. outlet and S.S. 6mm Perforated tray, overflow with 100mm dia. vent connection including 1 Nos. 100mm thk baffle wall, RCC cover with lifting arrangements and frame, complete as per detailed drawing.	Nos	RO	33810	₹ -	-	-	-	-	-	-
	7.4	Providing & laying and testing HDPE pipes (6kg/cm2 quality) including required specials e.g. bends, COP, reducers / expanders, shoes, puddle flanges/blind flanges, welding of joints, clamps wherever required etc. and necessary accessories complete as directed and instructed by Engineer / Owner. If HDPE pipes are laid underground & buried the rate shall include laying them underground with proper slopes and levels. Excavation, backfilling and sand filling around pipes only shall be paid for separately under relevant items.				₹ -	-	-	-	-	-	-
	(a)	90mm OD HDPE Pipe	RM	RO	573	₹ -	-	-	-	-	-	-
	(b)	110mm OD HDPE Pipe	RM	150	880	₹ 1,32,000.00	-	-	-	-	-	-
	(c)	160mm OD HDPE Pipe	RM	200	1870	₹ 3,74,000.00	208.52	-	208.52	₹ 3,89,932.40	-	₹ 3,89,932.40
	(d)	210mm OD HDPE Pipe	RM	RO	2852	₹ -	64.30	15.00	79.30	₹ 1,83,383.60	₹ 42,780.00	₹ 2,26,163.60
	(e)	260mm OD HDPE Pipe	RM	RO	5586	₹ -	124.60	74.20	198.80	₹ 6,96,015.60	₹ 4,14,481.20	₹ 11,10,496.80
	(f)	310mm OD HDPE Pipe	RM	RO	7046	₹ -	-	-	-	-	-	-
	7.5	Supplying, delivering, laying and testing U-PVC pipe (S.W.R) Type-B (6 kg/cm2 Soil quality) of approved make for Sewage disposal including specials e.g. bends, offsets, "Y"-s / Tees etc., jointing with solvent cement etc. all necessary puddle flanges for joints of PVC and manholes, all accessories conforming to IS-4985, IS 13592, rectification, filling partly with sand including				₹ -	-	-	-	-	-	-
	7.5.1	90mm OD.	Rm	24	550	₹ 13,200.00	11.80	-	11.80	₹ 6,490.00	-	₹ 6,490.00
	7.5.2	110mm OD.	Rm	36	750	₹ 27,000.00	-	-	-	-	-	-
	7.5.3	160mm OD.	Rm	95	1365	₹ 1,29,675.00	-	-	-	-	-	-
	7.6	Providing ,fixing,testing and commissioning of UPVC SCH 80 pipes conforming to ASTM standard for under ground including all fitting like tees, elbows, bends, unions, coupling, reducer tees, collars etc.The work shall include cutting jointing with solvent cement pressure testing the joints/pipeline for 10kg/sq.cm pressure, making bores in walls, foundation and RCC slabs, making good the walls and bores as applicable clearing the debris grouting of pipes, MS hooks for fixing pipes and making good the walls and floors.				₹ -	-	-	-	-	-	-
	7.6.1	25 mm dia.	Rm	24	185	₹ 4,440.00	38.97	-	38.97	₹ 7,208.90	-	₹ 7,208.90
	7.6.2	40 mm dia.	Rm	31	340	₹ 10,540.00	-	-	-	-	-	-
	7.6.3	50 mm dia.	Rm	55	410	₹ 22,550.00	-	-	-	-	-	-
	7.7	Providing, fixing,testing and commissioning of CPVC SDR-11 pipes conforming to ASTM standard including all fitting like tees, elbows, bends, unions, coupling, reducer tees, collars etc.The work shall include cutting jointing with solvent cement pressure testing the joints/pipeline for 10kg/sq.cm pressure. making holes, including chasing in masonry walls to required width and depth, making bores in walls, foundation and RCC slabs, making good the walls and bores as applicable clearing the debris grouting of concealed pipes,MS hooks for fixing pipes and making good the walls and floors.				₹ -	-	-	-	-	-	-
	7.7.1	25 mm dia.	Rm	24	330	₹ 7,920.00	-	-	-	-	-	-

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	7.7.2	40 mm dia.		Rm	31	575	₹ 17,825.00	-	-	-	-	-	-
	7.8	Supplying, delivering & fixing U PVC (4.0 kg/cm ²) rainwater down take pipes of approved make including intake grills/dome grating, bends, offsets, shoes, M.S. supports, clamps, etc. jointing with solvent cement all necessary accessories conforming to IS-4985, testing, rectification complete as directed & instructed by Engineer / Owner. PVC pipes shall have U V resistant properties and should be stable at temperature of 40 to 50 degree Celsius.					₹ -	-	-	-	-	-	-
	7.8.1	150 mm dia.		Rmt	108	805	₹ 86,940.00	63.00	-	63.00	50,715.00	-	50,715.00
	7.9	Providing installation & testing 200 mm dia Stainless Steel SS304 pipe (Schedule 40 S) with bends, Tee's, Reducers, Adaptors, Unions etc.including cutting the pipes to required lengths and jointing the pipes with SS welding.		Rmt	RO	21810	₹ -	-	-	-	-	-	-
	7.9.1	Fixing and testing of in position Hygenic SS Double seal sterile floor Trap/Drain (Trap Shall be supplied Free of Cost by Felix)		NOS	RO	564	₹ -	34.00	-	34.00	19,176.00	-	19,176.00
	7.9.2	Same as item , 7.9 above of specified grade & thickness for grating made out of S.S.304 grade flats of specified width & thickness. (All steel by contractor)		KG	RO	510	₹ -	-	-	-	-	-	-
	7.9.3	Providing, laying & fixing in position PVC water stops of approved make 150 mm wide x 6 mm thick serrated with central bulb in RCC wall, raft etc. complete as directed & instructed by Engineer/Owner.		Rm	RO	397	₹ -	154.80	154.80	309.60	61,455.60	61,455.60	1,22,911.20
		Providing, fabricating and fixing in position M.S. ERW Hot Deep Galvanized pipe sleeves with necessary flanges, puddle flanges etc. (All steel by contractor)		KG	RO		₹ -	448.12	-	448.12	87,831.52	-	87,831.52
	7.8	Providing, laying and fixing in position salt glazed stoneware full round pipeline with cement caulked joints in cement mortar 1:3 including cost of 100mm thick bed concrete all around with 1:4:8 (1cement :4 coarse sand:8 coarse aggregate) 20 mm down and testing of joints etc. complete.					₹ -	-	-	-	-	-	-
	a	100 mm. internal dia.		R.ml	RO	254	₹ -	-	-	-	-	-	-
	b	150 mm. internal dia.		R.ml	RO	244	₹ -	-	-	-	-	-	-
	c	200 mm. internal dia.		R.ml	RO	242	₹ -	-	-	-	-	-	-
	7.9	Providing & fixing in position stoneware intercepting traps including embedding in cement concrete 1:2:4 & jointing with cement mortar 1:3 etc. complete.					₹ -	-	-	-	-	-	-
	a	100 mm. dia.		Nos.	RO	249	₹ -	-	-	-	-	-	-
	b	150 mm. dia.		Nos.	RO	428	₹ -	-	-	-	-	-	-
	c	200 mm. dia.		Nos.	RO	126	₹ -	-	-	-	-	-	-
		Providing and fixing in position SW gully traps with P or S trap rebated tops (Strong make) 150mm. x 150 mm. with CI grating and 100mm outlet brick masonry chambers of required size, inside & outside smooth plaster & CI cover with frame of size 30x30 cm including necessary excavation, bed PCC, disposal of excavated soil after back filling etc. complete.		Nos.	RO	284	₹ -	-	-	-	-	-	-
	Sub Total of Section 07						₹ 18,86,715.00	-	-	-	₹ 16,06,658.62	₹ 6,71,016.80	₹ 22,77,675.42
	Section 08 : Site Development, Storm water Drainage,												
		Notes: in beginning of section-02, earthwork shall be applicable to this section also.					₹ -	-	-	-	-	-	-
	8.1	Clearing & grubbing - Cutting of shrubs, bushes, creepers of any diameter, plants, small trees trunk up to 150mm (Average) girth, vegetation, removal of debris etc including general clearance of area including removal of top 150mm thk layer of existing/ natural surface. & disposing of the same outside owners premises anywhere to a convenient place as directed & instructed by engineer in charge/ Owner. Contractor to identify locations of disposal at it's own cost as required by locale authorities including royalty charges required to be paid to authorities.		m ²	2184		₹ 1,31,040.00	-	-	-	-	-	-

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	8.2	Excavation for road, Site grading of the plot & mass excavation for building plinth, cutting in all types of soil to the required reduced /formation levels for the development of the plot and roadwork inclusive of shoring, dewatering where required (until sub-base & soling work is complete) carting and disposing off the materials within the Owners premises. The item inclusive of carting away the excavated surplus unsuitable soil from site, dumping, filling the good soil (As approved by Felix) in low level areas, spreading, compacting excavated earth toobtained the desired density.	u3	3500	₹	4,02,500.00	15,225.50	1,224.00	16,449.50	17,50,932.33	1,40,760.00	18,91,692.33	
		Note :- Payment shall be made out on actual volume of earth excavated based on contour survey of site before and after excavation.			₹	-	-	-	-	-	-	-	
	8.3	Preparation of sub grade prior to soling etc., making good soft patches, getting road levels, cambers etc to proper elevations and slopes, rolling with 10 ton roller and testing for getting 95% modified proctor density (at least one test per 100m2 of sub grade prepared) all complete as per detailed specification and as directed by the Engineer/ Owner.	u2	3000	₹	1,35,000.00	-	-	-	-	-	-	
	8.4	Filling for development of plot, Road etc with approved quality of murrum to be brought by Contractor from outside of Owner's premises including royalty charges as per requirement of local authority, and laid in layers not exceeding 150 mm in thickness including watering, ramming, leveling & consolidating at the optimum moisture content to 95% modified proctor density with vibratory rollers / 10 tone mechanical roller complete as directed & as instructed by Engineer / owner NOTE: Payment shall be made on actual finished volume of filled earth/sand based on contour survey of site before & after grading on site.	u3	2000	₹	6,90,000.00	493.60	-	493.60	1,70,292.85	-	1,70,292.85	
	8.5	Providing and laying 230mm thk. dry rubble stone soling under pavement & roads and other similar locations, handset vertically in regular lines, interstices filled in with smaller stone chips including dry and wet rolling, including spreading approved binding material murrum, from cutting/borrowed area & brought from out side, watering and consolidating & finishing to the required levels and lines etc with the use of 10 ton roller and with mechanical rammers complete as directed. (Blinding layer shall be of murrum)	u2	RO	₹	-	-	-	-	-	-	-	
		Or			₹	-	-	-	-	-	-	-	
		Providing and laying 100 mm thick WMM (Wet mix mecadam) with granular material of 40mm to 20 mm and stone dust mixed with water in mixer, compacting the same with 8-10 tonne plain wheeled roller as per required level and slope complete.including all running expenses of plant & machinery	u2	4500	₹	5,40,000.00	1,688.82	1,827.74	3,516.56	2,02,658.40	2,19,329.28	4,21,987.68	
	8.5	Providing and laying 80mm thk. dry rubble stone soling under pavement & roads and other similar locations, handset vertically in regular lines, interstices filled in with smaller stone chips including dry and wet rolling, including spreading approved blinding material murrum, from cutting/borrowed area & brought from out side, watering and consolidating & finishing to the required levels and lines etc with the use of 10 ton roller and with mechanical rammers complete as directed. (Blinding layer shall be of murrum)	u2	800	₹	76,000.00	-	-	-	-	-	-	
	8.5	Providing & Laying Interlocking heavy duty concrete paver blocks of minimum 80mm thickness M50 Grade concrete (of approved shade & shape & sizes) including 75mm thick compacted fine sand filling spreading & compacting with plate compactor, filling the joints with sand over layers of metal sub base finishing the same to required level, camber etc complete as per specification and as directed by the Owner/ Engineer (Blinding layer shall be of sand) etc all complete.	u2	1000	₹	8,50,000.00	-	-	-	-	-	-	
					₹	-	-	-	-	-	-	-	

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			UNIT	BOQ QTY	RAT E							
8.6		Providing and laying at or near ground level factory made kerb stone of M-25 grade cement concrete in position to the required line, level and curvature, jointed with cement mortar 1:3 (1 cement: 3 coarse sand), including making joints with or without grooves (thickness of joints except at sharp curve shall not to more than 5mm), including making drainage opening wherever required complete etc. as per direction of Engineer-in-charge (length of finished kerb edging shall be measured for payment). (Precast C.C. kerb stone shall be approved by Engineer-in-charge). rate including of Painting of approved colour including of base primer, complete in all respect.	sq.3	90	₹	7,42,500.00	-	-	-	-	-	-
8.6		Item same as above size 300mm x 150mm (thickness)x 300 mm ht, Precast minimum M30	sq.3	RO	₹	-	-	-	-	-	-	-
8.7		Providing & laying Hume pipe NP2 class including collars and jointing with C.M. 1:3 mixed, curing etc. complete for road crossings, drainage etc. at required lines, levels, and gradient. (Excavation, backfilling PCC/RCC and encasing concrete shall be paid separately under relevant items).			₹	-	-	-	-	-	-	-
8.7.1		100 mm dia.	RM	25	₹	13,000.00	-	-	-	-	-	-
8.7.2		150 mm dia.	RM	20	₹	13,800.00	16.00	16.00	32.00	11,040.00	11,040.00	22,080.00
8.7.3		200 mm dia.	RM	RO	₹	-	-	-	-	-	-	-
8.7.4		300 mm dia.	RM	378	₹	4,34,700.00	16.00	45.00	61.00	18,400.00	51,750.00	70,150.00
8.7.5		400 mm dia.	RM	45	₹	77,625.00	-	-	-	-	-	-
8.7.6		450 mm dia.	RM	225	₹	4,53,375.00	181.60	85.36	266.96	3,65,924.00	1,72,000.40	5,37,924.40
8.7.6		600 mm dia.	RM	150	₹	4,74,750.00	-	-	-	-	-	-
8.8		Providing & laying Hume pipe NP2 class including collars and jointing with C.M. 1:3 mixed, curing etc. complete for road crossings, drainage etc. at required lines, levels, and gradient. (Excavation, backfilling PCC/RCC and encasing concrete shall be paid separately under relevant items).			₹	-	-	-	-	-	-	-
		200 mm dia.	RM	RO	₹	-	-	-	-	-	-	-
		300 mm dia.	RM	RO	₹	-	-	-	-	-	-	-
		400 mm dia.	RM	RO	₹	-	-	-	-	-	-	-
		450 mm dia.	RM	RO	₹	-	-	-	-	-	-	-
		600 mm dia.	RM	RO	₹	-	-	-	-	-	-	-
8.9		Providing and doing Plinth protection around building or pavement including required dressing of existing ground, 150 mm thick rubble soling, 100mm thk. PCC 1:2:4 mix laid to slope with broom finish surface and including 75mm vatas at wall junction & as directed and instructed by Engineer / Owner.	sq.2	200	₹	1,04,000.00	-	-	-	-	-	-
		Providing & laying 150 mm Thick RCC for road / pavement with M25 grade concrete in alternate bays to proper lines and levels with proper cambers and or required grade, well compacted concrete with neat cement finish & leveling, vibrating, power trowel led to get desired smooth, finishing & including shuttering, providing expansion joints, construction, control and isolation joints, curing and cutting grooves etc. Complete for all operations of concreting. The size of the groove to be cut for forming panels in concrete should be 6mm x 30mm & panel of size 3M to 4M and 4M to 6M. Groove shall be cut within 24 hrs. of laying the concrete. The operation should be carried out as directed by the Engineer-in-charge The groove joints should be filled with approved joint fillers. The surface tolerance should not exceed 3mm in three meter measured by straight edge in any direction. The item shall be read with technical specification for concrete section 03 concrete & allied works item no 2 RCC work. (Rates are inclusive of providing and applying power trowelled to get desired smooth finishing.	sq.2	RO	₹	-	806.31	-806.31	-	6,83,750.88	-6,83,750.88	-

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		Note:- The rate for the item described above to be inclusive of concrete of required thickness, forming grooves, surface preparation and application of anticorrosive coat to reinforcement dowel bars, providing sleeves & caps for expansion joints wherever required including specified materials as described, primers, masking tapes etc. (Only reinforcement bars, Filler boards shall be paid for separately under relevant items) Supply and applying the approved joint filler in grooves and joints shall be included in quoted price)											
		Same as item no 8.10 but for broom finish surface.		sq2	2200	₹	19,80,000.00	-	1,690.87	1,690.87	-	15,21,783.00	15,21,783.00
		Providing, spreading and leveling avg. 75 mm compacted thickness quarry graded machine crushed stone aggregate of 40mm and down size up to 25mm complete as directed and instructed by Owner / Engineer for transformer yard/Sub station/solvent yards etc.		sq2	2000	₹	1,60,000.00	-	-	-	-	-	-
		Providing/fixing MS round bar supply by contractor.- as per IS 2062.		MT	1	₹	8,000.00	-	-	-	-	-	-
		Providing / fixing HYSD bar reinforcement as per IS 1786.		MT	10	₹	80,000.00	7.52	-	7.52	60,166.35	-	60,166.35
		Providing & fixing 'Sil Flex' board of Supreme Industries or approved equivalent at construction and expansion joint as per drawing and as specify including filling and sealing with 30/40 grade hot bitumen and sand mix pre molded asphalt joint filler as per details.				₹	-	-	-	-	-	-	-
	8	Same as above - 12mm thick.		sq2	55	₹	28,600.00	-	-	-	-	-	-
	8	Same as above - 25mm thick.		sq2	27	₹	20,250.00	-	-	-	-	-	-
		Providing & laying in position Low density polyethylene sheets (LDPE sheets) of 300 micron thickness of approved make & quality below grade slab, raft slab, embankments, paving, roads etc. with necessary pressure adhesive tapes or with serrated joints made by an electric iron rod complete as per drawings, as directed & instructed by Engineer/ Owner. (Minimum lap of sheets shall be 150MM unless noted otherwise).		sq2	2184	₹	1,33,224.00	-	-	-	-	-	-
		Sub Total of Section 08				₹	75,48,364.00	-	-	-	₹	32,63,164.80	₹ 14,32,911.80
		Section 9 : Miscellaneous Works				₹	-	-	-	-	-	-	-
		Dismantling / Demolishing				₹	-	-	-	-	-	-	-
		Note :- Unless specified otherwise, no extra payment shall be made for removing plaster, tiles, all kinds of floor finish etc. attached to brickwork & RCC work & RCC grade slab in floor.				₹	-	-	-	-	-	-	-
		All serviceable & unserviceable materials shall be separated & stacked separately at convenient & designated place within premises as directed by the engineer in charge/ Owner.				₹	-	-	-	-	-	-	-
		All dismantling & demolition works shall be at all levels & heights including scaffolding, staging etc. as & wherever required .				₹	-	-	-	-	-	-	-
		All dismantling & demolition work shall be carried out without causing any type of disturbance to the area in operation and without damaging surrounding.				₹	-	-	-	-	-	-	-
		All debris, unserviceable materials etc. shall be separated & disposed of out side the premises directed by the engineer in charge/ Owner.				₹	-	-	-	-	-	-	-
		Demolishing Masonry works/ PCC/RCC etc. at all heights & levels including cutting reinforcement bars, stacking of serviceable materials where directed & carting away, spreading and leveling materials within Owner's premises including all labors tools tackles etc. complete for all locations & levels including scaffolding, staging etc.as directed and instructed by Engineer/Owner.				₹	-	-	-	-	-	-	-

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		Same as item no. 1.1 above but for demolishing brick, Rubble masonry including pointing, plaster, tiles finishing etc.				₹	-	-	-	-	-	-	-
		Same as item no. 1.1 above but for PCC work of any/all grades				₹	-	-	-	-	-	-	-
		Demolishing RCC work bellow ground up to plinth level like Footings, Columns, Beams etc. including separating, detaching members, cutting reinforcement in RCC members dismantled, lifting by mechanical means using hydra, JCB, Crane etc. and shifting to designated place within owner's premise to a lead of 150 mtr for further demolition				₹	-	-	-	-	-	-	-
		Demolishing RCC work bellow ground up to plinth level like Footings, Columns, Beams etc. including separating, detaching members, cutting reinforcement in RCC members dismantled, lifting by mechanical means using hydra, JCB, Crane etc. and shifting to designated place within owner's premise to a lead of 300 mtr for further demolition				₹	-	-	-	-	-	-	-
		Chasing in masonry by manual or mechanical means for switch box/magnehetic box, risers, fixing conduits/pipe making good the same with cement mortar(1:4), curing, all complete, including addition of polyfibres 'Reliance' make, disposal of debris to a location within the site as directed by the Engineer. i. Up to 100mm wide x 75mm deep				₹	-	-	-	-	-	-	-
		Chasing in masonry by manual or mechanical means for switch box/magnehetic box, risers, fixing conduits/pipe making good the same with cement mortar(1:4), curing, all complete, including addition of polyfibres 'Reliance' make, disposal of debris to a location within the site as directed by the Engineer. i. Up to 200mm wide & 75mm deep				₹	-	-	-	-	-	-	-
		Bore packing to ensure better bond use SBR as bonding agent over pipe and Internal side of concrete followed by providing and applying high strength non shrink grout for the gap around pipes for a thickness up to 25mm before treating the surface with Brushbond RFX.				₹	-	-	-	-	-	-	-
		Providing, supplying, fabricating and fixing in position S.S.-304 quality corner angles smooth finished and buffed. The angle will have adequate M.S. holdfasts properly welded and secured to angle frame. The hold fasts shall be placed & grouted in pocket including making pockets, fixed in line, level and plumb. The surface shall be made good with plaster in line and level. The same shall be flush with painted surface of wall/column complete as per drawing S.S. angle shall be of required height. Only stainless steel weight shall be measured for payment. MS hold fast shall be paid under relevant item in section 3.				₹	-	-	-	-	-	-	-
		do as above but SS 304 rugs for water retaining structures/ tanks etc.				₹	-	-	-	-	-	-	-
		Providing & fixing in position 600 dia. M.S. manhole covers including frame work with locking arrangement for underground/over head tanks including 2 coats of red oxide zinc chromate primer and 2 coats of 1st quality synthetic paint all of approved make and quality as per drawing and as directed by Engineer / Owner.				₹	-	-	-	-	-	-	-
						₹	-	-	-	-	-	-	-

[Handwritten Signature]
Anil Kumar

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9.1		Core Cutting for making hole in RCC members with diamond core cutting method / with diamond cutting machine for following approximate diameter and length. In RCC Walls/beams/Columns etc.				₹	-	-	-	-	-	-	-
		upto 600x 600 mm - depth 150mm -200mm	Nos	RO	1127	₹	-	1.00	-	1.00	1,127.00	-	1,127.00
		above 600x 600 mm - depth 150mm -200mm	Nos	RO	2254	₹	-	-	-	-	-	-	-
		200 mm dia - depth 100mm -300mm	Nos	RO	1461	₹	-	19.00	8.00	27.00	34,257.00	14,424.00	48,681.00
		50 to 100 mm dia - depth 100mm -300mm	Nos	RO	1152	₹	-	-	-	-	-	-	-
		Providing and laying sand bitumen mix pad (65kg of 60-70 Bitumen per m ² sand) of 50mm thk. over concrete surfaces at all levels & locations for tanks / vessel base, between floor & foundation as shown in the drawing.				₹	-	-	-	-	-	-	-
						₹	-	-	-	-	-	-	-
9.2		Providing & fixing in position reinforcement dowel bar by drilling hole & grouting with chemical grout (Hilti/Sika or equivalent approved material) in concrete of approved dia. & length & fixing them in position at correct location, lines and levels as per manufacturers specifications and as directed & instructed by Engineer/Owner including making				₹	-	-	-	-	-	-	-
9.2.1		8mm dia	Nos	RO		₹	-	-	-	-	-	-	-
9.2.2		10 mm dia	Nos	RO		₹	-	96.00	-	96.00	21,600.00	-	21,600.00
9.2.3		12 mm dia	Nos	RO		₹	-	218.00	-	218.00	61,912.00	-	61,912.00
9.2.4		16 mm dia	Nos	RO		₹	-	16.00	-	16.00	5,408.00	-	5,408.00
9.2.5		20mm dia	Nos	RO		₹	-	16.00	-	16.00	6,352.00	-	6,352.00

ABSTRACT BOOK :																
CLIENT :- FELIX GENERICS PRIVATE LIMITED										RA BILL NO. :- 9th						
CONSULTANT :- INTERGRATED PROJECT SERVICES										BILL DATE						
CONTRACTOR :- CAPITAL CONSTRUCTIONS PVT. LTD. INDORE																
PROJECT :- MAIN PLANT																
LOCATION :- FELIX GENERICS PRIVATE LIMITED																
Sr. No.	Item No. of Tender	Particulars of work	ABSTRACT BOOK	UNIT	BOQ QTY	RATE	BOQ Amount	PREVIOUS BILL QUANTITY	THIS BILL QUANTITY	CUMMULATIVE QUANTITY	PREVIOUS BILL AMOUNT	THIS BILL AMOUNT	CUMMULATIVE BILL AMOUNT			
	9.3	Providing & erecting temporary barricade of approximate 3000mm ht. above general ground level to isolate construction site from operating areas consisting of MS 40dia A class pipes vertical posts at approximate 1500 mm c/c, embedded in 1:3:6 concrete block 450x450x500mm deep, and horizontal pipes at 1500mm c/c suitably clamped to posts, clad with corrugated GI sheets placed 150mm above ground. The barricade system shall be provided on Hire Charge basis & contractor to remove and away all the materials incorporated in the works after completion and handing over.		m ²	RO	₹	-	-	-	-	-	-	-			
	9.4	Providing & Spreading 40 mm down metal in layer of 50 to75 mm thickness in switch yard, roads, HT yards etc. including cleaning of shrubs and grass from ground		cum	RO	₹	-	4.81	-	4.81	5,958.26	-	5,958.27			
	9.5	Providing & doing waterproofing with injection grout process with cement mortar 1:1. The work consists of drilling grout holes, exploratory holes, and check holes; Fixing of nozzles, pressure testing, pressure washing, and injecting suspension grout under pressure; and includes furnishing of all materials, labor, and equipment as described and specified.		Nos	RO	₹	-	1,016.25	-	1,016.25	3,43,492.50	-	3,43,492.50			
	9.6	Same as item 9.5 but grouting with epoxy based		Nos	RO	₹	-	-	-	-	-	-	-			
	9.6	Providing & laying tapcrete waterproofing in water tank, sunken area, on terrace or wherever required as per manufacturer specification The work consist applying two coats of waterproof coating. Taking care that the subsequent coat should be applied when the previous coat is touched dry and the same should be protected using a protective rendering of 1:4 cement sand mortar admixed. Outlets or rainwater pipes/ drainage should be sealed with elastomeric Polysulphide sealant		Sqm	RO	₹	-	1,269.53	-	1,269.53	5,04,003.42	-	5,04,003.42			
	9.7	Providing & fixing single/double leaf gates made from MS medium class pipes of 65mm dia Outer frame including 150mm dia ms posts and GI chain link mesh, of 10 gauge wires and 50 mm mesh size including chain link mesh fixed with nuts & bolts or welded with MS flats 30mmx5mm welded to main frame and all other necessary fittings like hinges, bolts, locking arrangements etc. and painting with two coat of zinc chromate primer and 2 coats of synthetic enamel paint etc. all as per drawing complete & as directed and instructed by Engineer / Owner.		Sqm	150	₹	4,31,250.00	-	-	-	-	-	-			
Section 9 : Miscellaneous EXTRA Works																
1.0 MANPOWER SUPPLY WORK																
	a)	Fitter supply		Nos		₹	-	-	-	-	-	-	-			
	b)	MESON supply		Nos		₹	-	31.00	31.00	-	30,225.00	-	30,225.00			
	c)	CARPENTER supply		Nos		₹	-	-	-	-	-	-	-			
	d)	HELPER supply		Nos		₹	-	-	-	-	-	-	-			
	2.0	Existing footing, column and beam brecking work on north side due to latest drawing og ug tank		m ³		₹	-	-	-	-	-	-	-			
	3.0	PVC RUNGS		Nos		₹	-	-	-	-	-	-	-			
	4.0	ETRA FOR DOUBLE HEIGTH SAFFOLDING WORK IN MAIN BUILDING		m ³		₹	-	-	-	-	-	-	-			
Sub Total of Section 9							₹	4,31,250.00	-	-	₹	9,84,110.18	₹	44,649.00	₹	10,28,759.19
Total Bill Amount in Rs :-							₹	10,49,60,269.00	-	-	₹	4,81,80,112	₹	77,28,204.60	₹	5,59,08,317

26/08/24
 (RAHUL PRAJAPAT)

Asst
 Astane
 26/08/2024