

Refer Annexure – 1 of Addendum no. 4, dated: 30/07/2026

Letter of Financial Bid

[The Bidder shall prepare his Letter of Bid on a Letterhead paper specifying his name and address]

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Date: Insert the date of the Letter of IFCQR Bid

ICB No.: Insert the ICB no. as per ITB 1.1

To: Insert the name of the Employer as per ITB 1.1 ("Project Executing Agency")
Insert the address of the Employer as per ITB 23.1

We, the undersigned, declare that: We have examined and have no reservations to the Bidding Document, including Addenda, issued in accordance with the Instructions to Bidders ("ITB"), clause 8;

- (a) We have no conflict of interest in accordance with ITB cl. 4;
- (b) We have not been suspended nor declared ineligible by the Employer based on execution of a Bid Securing Declaration in the Employer's country in accordance with ITB cl. 4.4.
- (c) We have understood and checked these documents and have ascertained that they contain no errors or other defects as identified in our Bid. We accordingly offer to design, execute and complete the Works and remedy any defects therein so that they are fit for the purposes defined in the Contract for the price of our Bid, excluding any discounts offered in item (e) below is the sum of: _____, (_____), and _____, (_____) (excluding taxes and duties) or such other amount as may be determined in accordance with the Contract
- (d) The discounts offered and the methodology for their application are:

- (e) Our bid shall be valid for a period of 150 days from the date fixed for the Bid submission deadline in accordance with the Bidding Document, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (f) If our Bid is accepted, we commit to obtain a Performance Security in accordance with the Bidding Document;

- (g) We further undertake [jointly and severally], together with the Employer, to jointly appoint the Dispute Board (DB) in accordance with the requirements of the Contract;
- (h) We are not participating, as a Bidder or a Subcontractor, in more than one bid in this Bidding Process in accordance with ITB cl. 4.2;
- (i) We understand that this Bid, together with your written acceptance thereof included in your Notification of Award, shall constitute a binding Contract between us, until a formal Contract is prepared and executed; and
- (j) We acknowledge and agree that the Employer reserves the right to annul the bidding process and reject all bids at any time prior to Contract award without thereby incurring any liability to us; and
- (k) We understand that you are not bound to accept the lowest evaluated Bid or any other Bid that you may receive.
- (l) We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in any type of fraud and corruption.

Name of the Bidder	<i>Insert the name of the Bidder</i> In the case of the Bid submitted by a JV specify the name of the JV as Bidder
Name of the person duly authorised to sign the Bid on behalf of the Bidder	<i>Insert the name of the person signing the Bid</i> In Person signing the Bid shall have the power of attorney given by the Bidder to be attached with the Bid
Title of the person duly authorised to sign the Bid on behalf of the Bidder	<i>Insert the title of the person signing the Bid</i>
Signature	<i>Insert signature of the Bidder's representative, authorised in accordance with ITB4.1, whose name and capacity are shown above</i>
Date of Signing	<i>dd of MMMM, YYYY</i>

Note:

If the Bidder comprises a joint venture or consortium:

- (a) The provisions marked with an asterisk are to be retained subject to deletion of the brackets and inapplicable descriptions (i.e., joint venture or consortium)
- (b) The liability of each member under the Bid, and under any contract formed upon its acceptance, will be joint and several.
- (c) An authorised representative of each member must sign the Bid.

- (d) Signature on the Letter of Financial Bid shall be witnessed and dated.
- (e) Duly notarised[#] Power of Attorney issued in favour of Authorised representative of each member of Joint Venture/Consortium shall be attached.
- (f) Duly notarised[#], irrevocable Power of Attorney issued by each member of Joint Venture/Consortium in favour of Leader of the Joint Venture/Consortium for participation in this Bid shall be attached.
- (g) Power of Attorney of the authorised representative of each member of the Joint Venture/Consortium who issues the Power of Attorney in favour of the Leader of the Joint Venture/Consortium, with clear evidence that the person is authorised to issue such Power of Attorney, shall be attached.

[#] Regarding notarization requirements, please refer clause ITB 21.2 & 21.3 of Bid Data Sheet

PREAMBLE AND GENERAL REQUIREMENTS	
BILL OF QUANTITIES (BOQ)	
This Bill of Quantities (BoQ) forms an integral part of the Tender Documents and shall be read in conjunction with the Conditions of Contract, Technical Specifications, Drawings, and other relevant documents of the Multi-Modal Integration (MMI) works under the Surat Metro Rail Project – Phase I. This document shall be read in conjunction with technical specifications, Employer's requirements, BOQ for the work, and other provisions of the tender documents, Schematic tender drawings, etc., including Annexure, Appendix, Addendum/corrigendum and any other document forming part of the Tender Document.	
1	Scope of Work The work under this contract comprises detailed design and preparation of Good for Construction (GFC) drawings based on the GAD drawing supplied; planning, site support services, execution and completion of Multi-Modal Integration works at designated metro stations as per the designs, including but not limited to: • Site surveys, investigations and verification of station surroundings • Civil, architectural, drainage, and utility relocation works • Footpath development, pedestrian crossings, cycle tracks • Foot overbridges/ skywalks at selected locations. • Provision of bus bays, para-transit bays, parking, street furniture, and signage • Installation of CCTV Cameras and monitoring terminals • Traffic management during execution • Coordination with local authorities and stakeholders • Defect liability and maintenance obligations as specified
2	The Bill of Quantities shall be read in conjunction with the Instructions to the Tenderer, General Conditions of Contract, Special Conditions of Contract, Employer's Requirement, Scope of work, the technical specifications and drawings, etc. If the specifications in the scope of work, Employer's Requirements, and the technical specification are inferior with respect to relevant codes and standards, then provision of the Codes and Standards shall prevail and vice versa. The decision of the Engineer-in-charge regarding this issue shall be binding on the contractor.
3	The quantities specified in the Bill of Quantities are estimated and provisional, and are provided to establish a common basis for bidding. The basis of payment will be the actual quantities of work carried out, as measured by the Contractor and verified by the Engineer and valued at the rates and prices tendered and accepted in the priced Bill of Quantities, where applicable, and otherwise at such rates and prices as the Engineer may fix within the terms of the Contract. The quantities may vary with reference to tender BOQ.
4	The rates for each item and Section of the Schedule of Items shall be written in indelible ink or typed in the summary sheet in words and figures. The rates for LS items governed as mentioned in Point No. 4, GWSSB and similar local schedule of rates pertaining to the services encountered shall be only as a percentage at par or above or below the Par Value mentioned in the BOQ in words and figures. Thereby, the quoted price for each section shall be calculated and written against each Section of the work. The total price, as the sum of the quoted prices for all the Sections of the work, shall be shown at the bottom of the summary sheet. The total price shall also be written in words and figures. In case of any discrepancy, the amount written in words will be taken. The percentage/item rates shall be quoted and the amount evaluated in Indian Rupees only, as applicable against sections/items in BOQ, both in figures and in words. The person authorised to sign on behalf of the tenderer shall sign in full at the bottom of all pages and at the end of the schedule.

5	All items of work which are not covered in the BOQ but are required to be carried out as per the direction of the Engineer-in-charge, will be based on a list of concerned items as available in the Schedule of Rates (SOR) of work. the bottom of all pages and at the end of the i) Schedule of Rates of Road & Building(R&B) Department of the Government of Gujarat for the year 2023-24 and for the electrical wing 2023. ii) Schedule of Rates of Gujarat Water Supply & Sewerage Board (GWSSB) of the year 2022-23 iii) Schedule of Rates of CPWD, Volume 1 and Volume 2, 2023 iv) Schedule of Rates of CPWD Horticulture, 2025 v) Schedule of Rates of MGCM Garden, Traffic, E&M, 2023 The above SORs are given in their order of preference.
6	1. The rates and prices to be tendered in the Bill of Quantities are for completed and finished items of work and complete in all respects. It will be deemed to have included all constructional plant, tools, machinery, labour, supervision, materials, fuel, oil, consumables, electric power, water, transportation, all leads and lifts, dewatering, all temporary works and false works, construction of temporary stores and buildings, fencing, watering, lighting, erection maintenance, night working, inspection facilities, safety measures at work sites/casting yard for workmen and road users, preparation of design and drawings pertaining to the casting yard, staging, shuttering/ sacrificial steel shuttering, form work, stacking yard etc., establishment and overhead charges, labour camps, insurance cost labour and works, contractor's profit, except all taxes, CGST/SGST/IGST (after factoring all due ITC), royalties duties, cess, octroi, VAT and other levies and other charges together with all general risks, liabilities and obligations set out or implied in the contract and including remedy of any defects during the Defect Liability Period, unless otherwise provided in BOQ. GMRC will reimburse taxes and other duties on submission, and of documentary proof and a certificate that "no appeal for refund at a later date from revenue authorities. Construction of all items and payments shall be for the good of the construction drawings approved by the Engineer. 2. The rates in BOQ are exclusive of GST and all other Taxes, octroi, etc., as on the date of submission
7	Providing and laying of structural concrete for all works deemed to be inclusive of the cost towards production of concrete by Batching Plant, transit mixer for transportation of concrete with all leads and lifts and placing form work shuttering/sacrificial shuttering including staging as required, pouring of concrete by pump/tower crane to all heights /depths, tremie or other approved means, compaction by vibrators, curing by approved means such as water, steam or curing compound and all labour, tools, plants, machinery required for execution of work complete in all respects including de-shuttering after completion of work in conjunction with Technical specification.
8	General directions and descriptions of work and materials are not necessarily repeated or detailed in the Bill of Quantities. References to the relevant specifications and sections of the contract documentation should be made before quoting rates in the Bill of Quantities.
9	The unit rates shall also account for compliance with applicable Indian codes, IRC/MoHUA/UD&HD guidelines, R&B Gujarat, Surat Municipal Corporation regulations, and the requirements of GMRC. The rates are deemed to be inclusive of all lead (except as otherwise specifically provided in the description of the particular item), lifts, ascend, descend, handling, re-handling, crossing of Nallah/Streams/Tracks any other obstructions.
10	Storage of Material: All the material at site will have to be properly stacked & stored so as to facilitate inspection. The material should be properly protected from the detrimental effects of nature and fire, theft etc. The contractor shall be responsible for watch & ward, and any loss or deterioration on account of the above shall lead to rejection of the material, and the contractor has to replace the same at his own cost.

11	The method of measurement of completed work for payment shall be in accordance with provisions in Contract/Specifications, except as otherwise specifically provided in the description of the item or particular bill of quantities or explanatory notes to the particular bill of quantities.
12	Obtaining prior permission for felling trees, including payment of royalty and taxes, etc., shall be the contractor's responsibility and deemed to be included in the rates. However, it will be supported by the Engineer.
13	Obtaining approval of GFCs of MMI works from the project stakeholders shall be the contractor's responsibility and deemed to be included in the rates. However, it will be supported by Engineer.
14	In all concreting items, all materials, equipment, labour, casting beds, stress frames, form work staging, scaffolding, steel shuttering, sacrificial shuttering, etc., are to be arranged by the contractor within the quoted rates.
15	All design-mix concrete shall be machine-batched with an automatic weigh batcher, machine-mixed, and machine-vibrated, or Ready-Mix Concrete prepared in a batching plant and transported by transit mixer to the site of work or as directed by the structural designer.
16	Prior to demolishing any structure, measurements will have to be taken. The scheme for dismantling must be approved by the Engineer-in-Charge.
17	All activities not specifically covered in the BOQ /Schedule of Items, but required to be executed in order to complete the Scope of work, have to be deemed as covered within these mentioned items of the Schedule/BOQ.
18	Errors will be corrected by the Employer for any arithmetical errors in computation or summation as indicated in the Contract Document.
19	Repairs to damage of existing carriage way, canal work, etc., during construction work shall be carried out by contract at his own cost as per the technical specification. Prior to the start of repair work, the scheme of repair work shall be approved by the Engineer-in-charge.
20	Charted and uncharted utilities will be shifted by the contractor, if required. Payment for diversion will be made under the relevant payment Schedule. If work is stopped due to utilities, no claim shall be entertained on this account.
21	For all types of cement concrete work, the rate shall include I. The rate shall include the cost of all necessary admixtures required as per the mix design, curing, casting, including centring, shuttering/ sacrificial steel shuttering, propping, staging, scaffolding, necessary tools, plants, machinery and all related operations, etc. II. The rate shall include the cost of carrying out the concrete mix design from the approved laboratory as described in the specification or as approved by the Engineer-in-charge. III. The rate is inclusive of all materials, including mixing in a fully automatic batch mix plant, transportation by transit mixer for any lead from the plant site, pumping, pouring, curing, placing in position, making good the damages, with all lifts with contractor's labour, tools & plants, machineries, as required. IV. The rate is inclusive of providing formwork for exposed form finished concrete surface for concrete above ground level in the desired pattern, sizes with grooves, using laminated shuttering plywood/steel shuttering/sacrificial steel shuttering, including neat cleaning & rendering of exposed concrete surface, as per the sample approved by the Architect and as directed by the Engineer-in-charge. (Same kind of shuttering material should be used only for standard and residual sizes) V. The rate is inclusive of roughening and/or hacking exposed concrete surfaces for key for plastering, grinding with carborundum stone over concrete spills/level difference in joints of concrete. VI. The rate is inclusive of the cost of providing grooves, chamfers, moulding, cut out, etc. in formwork & using the required dosage of plasticiser in concrete for obtaining the required workability as per approval of the Engineer-in-charge. The work will include vibration of concrete,

	curing, protecting from damage, bailing/pumping out water if required, levelling of ground, making the site good, etc. VII. The rate includes labour for keeping embedment, if any, wherever required while casting. VIII. The rate shall include form liner finish as per drawing / technical specifications.
22	The tenderer's offer shall be exclusive of all taxes and duties payable by them. Income tax and other statutory taxes to be deducted at source, if any, will be deducted by the Employer in accordance with the Income Tax Act and any other acts in force and in accordance with instructions issued by the Authorities on this behalf, from time to time.
23	Rate quoted shall be exclusive of taxes both on materials as well as works contract and will be reimbursed by GMRCL on submission and of documentary proof and a certificate that "no appeal for refund at a later date from revenue authorities. If Excise duty on precast elements is levied, GMRCL will reimburse same on submission and of documentary proof and a certificate that "no appeal for refund at a later date from revenue authorities will be made.
24	The Tenderer is required to furnish the PAN for all members of the Group.
25	The rates and prices tendered in the Bill of Quantities are for completed and finished items of work, complete in all respects. It will be deemed to have included all constructional plant, tools, machinery, labour, supervision, materials, fuel, oil, consumables, elect& power, water, transportation, all leads and lifts, dewatering, all temporary works and false works, construction of temporary stores and buildings, fencing, watering, lighting, erection maintenance, night working, inspection facilities, safety measures at work sites casting yard for workmen and road users, preparation of design and drawings pertaining to the casting yard, staging, shuttering/sacrificial steel shuttering, form work, stacking yard etc., establishment and overhead charges, labour camps, insurance costs for labour and works, contractor's profit, all taxes, royalties, duties, cess, octroi, VAT and other levies and other charges together with all general risks, liabilities and obligations set out or implied in the contract and including remedy of any defects during the Defect Liability Period, unless otherwise provided in BOQ.
26	There is 'NO' waiver/Concession and exemption from the Governments in respect of Customs duty, Excise Duty, any other taxes, duties, cess, Octroi/entry tax and levies payable to various authorities. However, the Tenderers are to note that as per Notification No. 25/2012- Service Tax dated 20.06.2012, issued under section 93(1) of the Finance Act, 1994, services by way of construction, erection, commissioning or installation of original works pertaining to, inter alia, railways, including monorail or metro are exempted from whole of the Service Tax leviable thereon under Section 66B of the said Act. The Tenderer shall examine and make his own assessment in regard to Service Tax liability under the Contract. GMRCL will neither be liable for such examination or assessment nor be liable, in any manner whatsoever, for the reason of bringing to the notice of the Tenderers the aforesaid Notification. No separate Service Tax reimbursement will be made by GMRCL.
27	Schedule R of the price bid includes the cost of miscellaneous items required for the execution of work that cannot be estimated at this stage. You need to quote as a percentage above (+) or below (-) the estimate.
28	Interpretation a. In case of any discrepancy between the drawings, specifications, and the BoQ items, the matter shall be referred to the Engineer, whose decision shall be final and binding. b. The BoQ item descriptions are brief. The scope shall be deemed to include all necessary materials, labour, equipment, and operations required to complete the item in accordance with the specifications.
29	Landscape Maintenance works

	includes general maintenance, cleaning, watering, weeding, forking, trimming, pruning, checking for pests/insects/fungal attacks, applying fertilizers, pesticides as per requirement and the following: - General maintenance includes keeping the road median clean and removal of weeds, stones and rubbish. Frequency to be the same as the watering frequency. Watering to be carried out with care to avoid flooding and spillage over road median. Adequate watering to be provided to keep ground moist all around and up to depth of plant roots and minimum of 5 litres per sqm per watering cycle. Watering to also wash plant leaves. The frequency shall be varied season-wise as below: Summer (Mar-Jun) @ 15 times / month Monsoon (Jul-Oct) @ 5 times / month Winter (Nov-Feb) @ 10 times / month Plant Maintenance to include: - Weeding @ 2 times / month - Forking and loosening soil @ 2 times / month - Trimming of shrubs @ 2 times / month - Pruning of Trees @ 2 times / Year - Checking for Pests/ insects/ Fungal attacks @ once/ month - Applying Fertilizer NPK 12:32:16 of amounts 50g per square meter for Shrubs and 100g per square Median width will be considered as 2.25m and additional for traffic islands of Depot as required. Rates inclusive of necessary machinery, materials, transport, fuel, tools, labour and hires. Rate to include replacement and replenishment of any dead, dying, or ill-health plants / trees. Payment to be claimed on monthly basis. Contractor shall maintain record of attendance and activities carried out and submit same on weekly/monthly basis to DGM/in-charge for record and billing purposes. In case of reduction in quantity of landscaping area, minimum amount for maintenance shall not be reduced. For maintenance purposes, considering fixed costs of hiring equipment, vehicles and labour, a minimum maintenance amount for 7000 sqm area would be payable in case of reduction of quantity / landscaping area less than 7000 sqm. All dead samplings should be replaced up to maintenance period without claiming any additional cost.
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Summary Sheet of Bill of Quantities & Quoted Rates

(THIS DOCUMENT IS TO BE FILLED ONLY ON N-PROCURE PORTAL BY THE BIDDER)

I. The total quoted amount for this Contract

In Indian Rupees (INR):

(In Figures) _____

(In Words) _____

And / Or

In Foreign Currency:

(In Figures) _____

(In words) _____

II. Apportionment of quoted amount:

SR. NO.	ITEM DESCRIPTION	TOTAL AMOUNT		
		FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
		TO BE INSERTED BY THE BIDDER	TO BE INSERTED BY THE BIDDER	INR
A	SCHEDULE A: DESIGN AND IMPLEMENTATION SUPPORT			
B	SCHEDULE B: EXCAVATION & DISMANTLING			
C	SCHEDULE C: STORMWATER DRAINAGE			
D	SCHEDULE D: FOOTPATHS, PAVER BLOCK & KERBSTONES			
E	SCHEDULE E: LANE MARKINGS			
F	SCHEDULE F: STREET FURNITURE			
G	SCHEDULE G: SIGNAGES			
H	SCHEDULE H: LANDSCAPING			
I	SCHEDULE I: CYCLE TRACK			
J	SCHEDULE J: SKYWALK WAY			
K	SCHEDULE K: BARRICADING DURING TIME OF CONSTRUCTION			
L	SCHEDULE L: DRINKING WATER			
M	SCHEDULE M: POLICE BOOTH			
N	SCHEDULE N: CCTV CAMERA AT STATION AREA			

O	SCHEDULE O: TRAFFIC MANAGEMENT DURING CONSTRUCTION			
P	SCHEDULE P: ELECTRICAL WORKS			
Q	SCHEDULE Q: UTILITY SHIFTING			
R	SCHEDULE R: DEVELOPMENT OF PARKING PLOT			
S	SCHEDULE S :ROAD RESURFACING			
T	SCHEDULE T: MISCELLANEOUS			
U	SCHEDULE U: SOR (FOR ANY ITEM NOT COVERED UNDER BOQ)			
	Grand Total (Exclusive of GST and Custom duties)			

Annexure – 1, SUMMARY SHEET OF BILL OF QUANTITIES & QUOTED RATES

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
SCHEDULE A: DESIGN AND TECHNICAL SUPPORT DURING IMPLMNTATION									
	1) Payment for detailed design and good for construction drawings, multi-modal integration elements, and implementation support for metro stations in Corridor-1 (4 stations) namely SWAMI NARAYAN MANDIR, VARACHHA CHOPATI GARDEN, NATURE PARK AND SARTHANA, and Corridor- 2 (17 stations), namely BHESAN, BOTNICAL GARDEN, UGAT VARRIGRUH, PALANPUR ROAD, L. P. SAVANI SCHOOL, PERFORMING ART CENTRE, ADAJAN GAM, AQUARIUM, BADRI NARAYAN TEMPLE, ATHWA CHOPATI, UDHANA DARWAJA, KAMELA DARWAJA, ANJANA FARM, MODEL TOWN, MAGOB, BHARAT CANCER HOSPITAL, SAROLI, under Surat Metro Rail Project Phase – 1 2) Geotechnical investigations at FOB Locations at Nature Park and Varachha Chopati. 3) Technical Support During Implementation Disbursement: 50% payment shall be paid on submission of GFC drawing, 40% on approval of the GFC from GMRC (Notice of No Objection "NONO"), and 10% on as built drawing	Per Station	21						

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	SCHEDULE B: EXCAVATION & DISMANTLING								
1	Earth work in surface excavation not exceeding 30 cm in depth but exceeding 1.5 m in width as well as 10 sqm on plan, including getting out and disposal of excavated earth up to 50 m and lift up to 1.5 m, as directed by the Engineer-in-Charge: 2.1.1 All kinds of soil	SQM	136,834						
2	Surface dressing of the ground including removing vegetation and inequalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m. 2.28.1 All kinds of soil	SQM	136,834						
3	Taking out existing CC interlocking paver blocks from footpath/ central verge, including removal of rubbish etc., disposal of unserviceable material to the dumping ground, for which payment shall be made separately and stacking of serviceable material within 50 metre lead as per direction of Engineer-in-Charge.	SQM	40,095						
4	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. 15.2.2 Nominal concrete 1:4:8 or leaner mix (i/c equivalent design mix)	CUM	9,146						

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
5	Dismantling manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge: 15.43.1 Water bound macadam road	SQM	40,095						
6	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.	CUM	543						
7	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. 15.7.4 In cement mortar	CUM	360						
8	Dismantling manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge : 15.43.2 bituminous road	SQM	16,637						
9	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. 15.2.1 Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	CUM	294						

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
10	Taking out existing kerb stones of all types from footpath/ central verge, including removal of mortar etc., disposal of unserviceable material to the dumping ground, for which payment shall be made separately and stacking of serviceable material within 50 metre lead as per direction of Engineer-in-Charge.	M	20,452						
11	Removing existing watertables/cleaning off old mortar & carting away to the distance of 2K.M. and stacking the same as directed by Engineer.	RMT	0						
12	Dismantling steel work in built up sections in angles, tees, flats and channels including all gusset plates, bolts, nuts, cutting rivets, welding etc. including dismembering and stacking within 50 metres lead.	Kg	0						
	SUB TOTAL								

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	SCHEDULE C: STORMWATER DRAINAGE								
1	Raising manhole cover and frame slab to required level including dismantling existing slab and making good the damage as required (Raising depth of manhole to be paid separately) : 19.26.1 Rectangular manhole 90x80 cm with rectangular cover 600 x 450 mm of grade LD - 2.5	EA	1,250						
2	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 6.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand)	CUM	277						
3	Cement plaster 1:3 (1 cement: 3 coarse sand) finished with a floating coat of neat cement. 13.9.1 12 mm cement plaster	SQM	1,204						
4	Providing laying (to level or slopes) and jointing reinforced concrete Light duty non-pressure pipes I.S. class NP2 of the following internal diameter with collars and butt ends prepared for collar joints including testing of joints complete. (D) 300mm (more than 10 ton)	RMT	3,381						
5	Providing, laying and making kerb channel 30 cm wide and 50 mm thick with cement concrete 1:3:6 (1 cement: 3 coarse sand:6 graded stone aggregate 20 mm nominal size) over 75mm bed of dry brick ballast 40 mm nominal size, well rammed and consolidated and grouted with fine sand, including finishing the top smooth etc.	SQM	18,340						

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	complete and as per direction of Engineer-in-charge.								
6	Providing and fixing C.I. Manhole cover 0.60 M. x 0.45M. size having weight not less than 35Kg.	EA	365						
7	Providing and laying in situ / ready mix M-20 cement concrete of trap /granite /quartzite /gneiss metal for approach slab / Rigid pavement including compacting, finishing, curing etc. complete. (excluding reinforcement) (with reversible drum type mixer/ concrete batch mix plant (pan mixer) with SCADA with fine aggregates of required specifications (Natural sand / VSI sand finely washed etc), cement 6.40 bags/cum)	CUM	856						
8	Steel reinforcement for R.C.C. work, including straightening, cutting, bending, placing in position and binding all complete up to plinth level. (Thermo-mechanically treated bars of grade Fe-500D or more.)	Kg	51,360						
	SUB TOTAL								

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
SCHEDULE D: FOOTPATHS, PAVER BLOCKS & KERBSTONES									
1	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge. 16.78.1 With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30	CUM	35,124						
2	Providing and laying in position cement concrete of specified grade excluding the cost of cantering and shuttering - All work up to plinth level : 4.1.5: 1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	CUM	30,400						

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
3	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand. complete all as per direction of Engineer-in-Charge. 16.91.2 80 mm thick C.C. paver block of M-30 grade with approved color design and pattern.	SQM	187,098						
4	Providing and laying CC tactile tiles (300x300x25) with water absorption <0.5%, Hardness >7 (Mohs scale). The Breaking strength of 25thk tile would be >8500 N compared to >1300 N for ceramic/ vitrified in all shapes & patterns including grouting the joints with white cement mixed with matching pigments etc. complete as per direction of Engineer-in-Charge.	SQM	21,341						

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
5	Providing & Fixing in the carriageway interlocking 100 mm thick grey cement concrete unishape paver sin Red (Terra Cotta), Black, Brown or any colour unishape (monolithic-single layer precast concrete blocks) with pigment @3% by weight of cement having average crushing strength of not less than 50 N/mm ² as per technical specifications and IS CODE 15658:2006, placed on average compacted thickness of 25 mm well graded sand cushioning uniformly compacted with proper capacity mechanical compactor with required level, grade and camber etc. complete as specified and as directed by the Engineer.	SQM	11,781						
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 the Engineer-in-charge).	CUM	11,112						
7	Painting with synthetic enamel paint of an approved brand and manufacturer to give an even shade : 13.61.1 Two or more coats on new work	SQM	85,194						

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	SUB TOTAL								
	SCHEDULE E: LANE MARKINGS								
1	Road marking with hot applied thermoplastic paints with reflectorising glass beads on bitumin surface providing and laying a hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250gms per sqm area, thickness of 2.5mm is excluding of surface applied glass beds as per IRC:35-2015. The finished surface to be level, uniform and free from streaks and holes. zebra patta /bump patta lane/center line/ edge line/cut patta. The white color marking should provide liminance coefficinet on cemend road shall be min 130 mcd/m2/lux and Asphalt road shall be min 100 mcd/m2/lux during the service life during the day time. The marking should meet the performance criteria for night time reflectivity, wet reflectivity and skid resistance as mentioned in the section-15 of IRC 35-2015. Warranty for the Retro reflectivity should be two years.	SQM	37,599						
2	Writing letter or figures on any surface with black japan paint (stops, comas, hyphens and th like not to be measured and paint for separately) (i) Block (Letters/Figures) (Per 10 Letter per CM.HT)\	Per Letter Per Cm/Ht.	1,145						
3	Extra over above rates for using thick white paint instead of black japan paint. (i) Block (Letters/Figures)	Per Letter Per Cm/Ht.	1,070						

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
4	Providing and fixing Glow studs of size 100x20 mm made of heavy duty body shall be moulded ASA (Acrylic styrene Acryloretrite) or HIP (High impact polystyrene) or ABS having electronically welded micro- prismatic lens with abrasion resistant coating as approved by Engineer in charge. The glow stud shall support a load of 13635 kg tested in accordance with ASTM D4280. The slope of retro- reflective surface shall be 35 (+/-5) degrees to base .The reflective panels on both sides with at least 12 cm of reflective area up each side. The luminance intensity should be as per the specification and shall be tested as described in ASTM I: 809 as recommended in BS: 873 part 4 : 1973. The studs shall be fixed to the Road surface using the adhesive conforming to IS, as per procedure recommended by the manufacturer complete and as per direction of Engineer-in-charge.	NOS	25,389						
4.1	Providing Stencils for Thermoplastic lettering and traffic symbols for road marking - CNC cut in 3MM Thk MS sheet. Text, design, spellings and fonts as required and approved by Engineer in charge.	SQM	21						
	i) NO PARKING								
	ii) AMBULANCE								
	iii) FIRE TRUCK								
	iv) POLICE								
	v) ONLY								
	vi) DISABILITY SYMBOL								
	SUB TOTAL								

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	SCHEDULE F: STREET FURNITURE								
1	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. 10.25.2 In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	KG	1,060,232						
2	Precasting and placing in position 125 mm dia Bollards 600 mm high of required shape including providing M.S. Pipe Sleeve 50 mm dia 300 mm long in the Bollard and M.S. Pipes 40 mm dia and 450mm long with 150x150x6mm M.S. plate welded at bottom and embedded 150mm in cement concrete 1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources), including necessary excavation of size 250x250x450mm deep for the same in bitumen/concrete pavement at specified spacing.	NOS	11,245						
3	Standard Bench Product area:1.8 x 0.6 mts, Capacity in nos: 4 nos, Product height:0.80m	NOS	409						
4	SS 304 Street Dust bin with SS Mesh-Height – 700 mm Dia – 300 mm (each bin), swing type structure, . Set Contains 2 no's of dust bins, representation Stand Alone pole for mounting of twin dustbins at places where electrical poles made with steel of 100 mm dia.Will be grouted into the ground by 300mm with concrete fixation	NOS	204						

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	by core cutting, the pole will be 100 mm above ground level.								
5	Supply & Fixing of Pre-Fabricated SS 304 Bus Stop Shelter which is Made out of Column pipe 168.3 mm OD, Top Column connection Pipe 141 mm OD, Roofing Structure of SHS 40 x 40 mm & SS Plate 2 To 5 mm thk. Back & Side Display Board frame of RHS 100 x 50 mm, Back covered by 4mm ACP & front covered by 2 mm transparent Polycarbonate sheet with Lighting arrangement (LED solar-powered lighting), and LED Advertising Light Panel Sheeting Bench of SS Pipe 141 OD / 60 OD / 21.3 OD and Top Roofing of 4 mm thk including Civil Work With Soling, PCC, Foundation Brick Work & Chequered Precast Cement Concrete Sheet 22 mm Thk Complete as per provided Image Size: 5L X 2W X 2.5H Mtr.	NOS	68						
	SUB TOTAL								

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	SCHEDULE G: SIGNAGES								
1	Cautionary Warning Signs:- Providing and fixing sign boards made out of 2mm aluminium sheet / 4mm ACP (Aluminum composite Panel); size 90 x 90 x 90 cms. equilateral triangle as per design of IRC-67-2012. Pre treated with phospheting process & acid etching; coated with one coat of epoxy primer and two coats of best quality epoxy paint ; reflectorised with High Intensity Prismatic Grade retro reflectivesheeting of Type-4 as per ASTM D-4956 and latest M.O.S.T.Specifications; 3.6mtr long stand post of Iron Angle 75 x 75 x 6mm / 65NB Circular MS Pipe as required and frame fabricated from suitable size iron angle of 35 x 35 x 3mm; painted with bestquality epoxy coatings in black and white bends. The details of symbol for each board shall be as per the instruction of engineer in charge. The fixing at site shall be in 1:2:4 CC blockof size 45 x 45 x 60 Cms. for each leg including excavation, curing etc.complete under the supervision of engineer in charge. A warranty for 7 years for the Retro reflective sheeting from original manufacturer & a certified copy of 3 year outdoor exposure test report from third party test lab for the product offered shall be submitted by contractor. (B) Class-B Type-4 Retro Reflective sheeting	NOS	403						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
2	Facility Informatory Sign :-Providing and fixing sign boards made out of 2mm aluminium sheet / 4mm ACP (Aluminum composite Panel); size 80 x 60 cms. rectangular as per design of IRC-67-2012. Pre treated with phospheting process & acid etching; coated with one coat of epoxy primer and two coats of best quality epoxy paint ; reflectorised with High Intensity Prismatic Grade retro reflectivesheeting of Type-4 as per ASTM D-4956 and latest M.O.S.T.Specifications; 3.6mtr long stand post of Iron Angle 75 x 75 x 6mm / 65NB Circular MS Pipe as required and frame fabricated from suitable size iron angle of 35 x 35 x 3mm; painted with bestquality epoxy coatings in black and white bends. The details of symbol for each board shall be as per the instruction of engineer in charge. The fixing at site shall be in 1:2:4 CC blockof size 45 x 45 x 60 Cms. for each leg including excavation, curing etc.complete under the supervision of engineer in charge. A warranty for 7 years for the Retro reflective sheeting from original manufacturer & a certified copy of 3 year outdoor exposure test report from third party test lab for the product offered shall be submitted by contractor. (B) Class-B Type-4 Retro Reflective sheeting.	NOS	407						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
3	Regulatory / Mandatory Sign :-Providing and fixing sign boards made out of 2mm aluminium sheet / 4mm ACP (Aluminum composite Panel); size 60 cms. Dia Circle as per design of IRC-67-2012. Pre treated with phosphating process & acid etching; coated with one coat of epoxy primer and two coats of best quality epoxy paint ; reflectorised with High Intensity Prismatic Grade retro reflectivesheeting of Type-4 as per ASTM D-4956 and latest M.O.S.T.Specifications; 3.6mtr long stand post of Iron Angle 75 x 75 x 6mm / 65NB Circular MS Pipe as required and frame fabricated from suitable size iron angle of 35 x 35 x 3mm; painted with bestquality epoxy coatings in black and white bends. The details of symbol for each board shall be as per the instruction of engineer in charge. The fixing at site shall be in 1:2:4 CC blockof size 45 x 45 x 60 Cms. for each leg including excavation, curing etc.complete under the supervision of engineer in charge. A warranty for 7 years for the Retro reflective sheeting from original manufacturer & a certified copy of 3 year outdoor exposure test report from third party test lab for the product offered shall be submitted by contractor. (B) Class-B Type-4 Retro Reflective sheeting.	NOS	343						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
4	STOP Sign :-Providing and fixing sign boards made out of 2mm aluminium sheet / 4mm ACP (Aluminum composite Panel); size 90 cms. Octagonal as per design of IRC-67-2012. Pre treated with phosphating process & acid etching; coated with one coat of epoxy primer and two coats of best quality epoxy paint ; reflectorised with High Intensity Prismatic Grade retro reflectivesheeting of Type-4 as per ASTM D-4956 and latest M.O.S.T.Specifications; 3.6mtr long stand post of Iron Angle 75 x 75 x 6mm / 65NB Circular MS Pipe as required and frame fabricated from suitable size iron angle of 35 x 35 x 3mm; painted with bestquality epoxy coatings in black and white bends. The details of symbol for each board shall be as per the instruction of engineer in charge. The fixing at site shall be in 1:2:4 CC blockof size 45 x 45 x 60 Cms. for each leg including excavation, curing etc.complete under the supervision of engineer in charge. A warranty for 7 years for the Retro reflective sheeting from original manufacturer & a certified copy of 3 year outdoor exposure test report from third party test lab for the product offered shall be submitted by contractor. (B) Class-B Type-4 Retro Reflective sheeting.	NOS	27						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
5	Parking Signs :- Providing and fixing sign boards made out of 2mm aluminium sheet / 4mm ACP (Aluminum composite Panel); size size 60 x 60cms. square plus 60 x 20cms rectangular additional plate as as per the design of IRC-67-2012. Pre treated with phospheting process & acid etching; coated with one coat of epoxy primer and two coats of best quality epoxy paint ; reflectorised with High Intensity Prismatic Grade retro reflectivesheeting of Type-4 as per ASTM D-4956 and latest M.O.S.T.Specifications; 3.6mtr long stand post of Iron Angle 75 x 75 x 6mm / 65NB Circular MS Pipe as required and frame fabricated from suitable size iron angle of 35 x 35 x 3mm; painted with bestquality epoxy coatings in black and white bends. The details of symbol for each board shall be as per the instruction of engineer in charge. The fixing at site shall be in 1:2:4 CC blockof size 45 x 45 x 60 Cms. for each leg including excavation, curing etc.complete under the supervision of engineer in charge. A warranty for 7 years for the Retro reflective sheeting from original manufacturer & a certified copy of 3 year outdoor exposure test report from third party test lab for the product offered shall be submitted by contractor. (B) Class-B Type-4 Retro Reflective sheeting.	NOS	4						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
6	Give Way Sign :-Providing and fixing sign boards made out of 2mm aluminium sheet / 4mm ACP (Aluminum composite Panel); size 90 x 90 x 90 cms. equilateral triangle as per design of IRC-67-2012. Pre treated with phosphating process & acid etching; coated with one coat of epoxy primer and two coats of best quality epoxy paint ; reflectorised with High Intensity Prismatic Grade retro reflectivesheeting of Type-4 as per ASTM D-4956 and latest M.O.S.T.Specifications; 3.6mtr long stand post of Iron Angle 75 x 75 x 6mm / 65NB Circular MS Pipe as required and frame fabricated from suitable size iron angle of 35 x 35 x 3mm; painted with bestquality epoxy coatings in black and white bends. The details of symbol for each board shall be as per the instruction of engineer in charge. The fixing at site shall be in 1:2:4 CC blockof size 45 x 45 x 60 Cms. for each leg including excavation, curing etc.complete under the supervision of engineer in charge. A warranty for 7 years for the Retro reflective sheeting from original manufacturer & a certified copy of 3 year outdoor exposure test report from third party test lab for the product offered shall be submitted by contractor. (B) Class-B Type-4 Retro Reflective sheeting	NOS	11						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
7	Direction (Junction) Sign :-Providing and fixing sign boards made out of 2mm aluminium sheet / 4mm ACP (Aluminum composite Panel); size 244x122 cms. rectangular as per design of IRC-67-2012. Pre treated with phosphating process & acid etching; coated with one coat of epoxy primer and two coats of best quality epoxy paint ; reflectorised with High Intensity Prismatic Grade retro reflectivesheeting of Type-4 as per ASTM D-4956 and latest M.O.S.T.Specifications; 4.0mtr (2 Nos.) long stand post of Iron Angle 75 x 75 x 6mm / 65NB Circular MS Pipe as required and frame fabricated from suitable size iron angle of 50x50x5mm; painted with bestquality epoxy coatings in black and white bends. The details of symbol for each board shall be as per the instruction of engineer in charge. The fixing at site shall be in 1:2:4 CC blockof size 45 x 45 x 60 Cms. for each leg including excavation, curing etc.complete under the supervision of engineer in charge. A warranty for 7 years for the Retro reflective sheeting from original manufacturer & a certified copy of 3 year outdoor exposure test report from third party test lab for the product offered shall be submitted by contractor. (B) Class-B Type-4 Retro Reflective sheeting	NOS	369						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
8	Distance Informatory / Destination Sign :-Providing and fixing sign boards made out of 2mm aluminium sheet / 4mm ACP (Aluminum composite Panel); size 180x120 cms. rectangular as per design of IRC-67- 2012. Pre treated with phosphating process & acid etching; coated with one coat of epoxy primer and two coats of best quality epoxy paint ; reflectorized with High Intensity Prismatic Grade retro reflective sheeting of Type-4 as per ASTM D-4956 and latest M.O.S.T. Specifications; 4.0mtr (2 Nos.) long stand post of Iron Angle 75 x 75 x 6mm / 65NB Circular MS Pipe as required and frame fabricated from suitable size iron angle of 50 x 50 x 5mm; painted with best quality epoxy coatings in black and white bends. The details of symbol for each board shall be as per the instruction of engineer in charge. The fixing at site shall be in 1:2:4 CC block of size 45 x 45 x 60 Cms. for each leg including excavation, curing etc. Complete under the supervision of engineer in charge. A warranty for 7 years for the Retro reflective sheeting from original manufacturer & a certified copy of 3 year outdoor exposure test report from third party test lab for the product offered shall be submitted by contractor. (B) Class-B Type-4 Retro Reflective sheeting	NOS	2						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
9	Place Identification Sign :-Providing and fixing sign boards made out of 2mm aluminium sheet / 4mm ACP (Aluminum composite Panel); size 150x90 cms. rectangular as per design of IRC-67-2012. Pre treated with phosphating process & acid etching; coated with one coat of epoxy primer and two coats of best quality epoxy paint; reflectorised with High Intensity Prismatic Grade retroreflective sheeting of Type-4 as per ASTM D-4956 and latest M.O.S.T.Specifications; 4.0mtr (2 Nos.) long stand post of Iron Angle 75 x 75 x 6mm / 65NB Circular MS Pipe as required and frame fabricated from suitable size iron angle of 35 x 35 x 3mm; painted with bestquality epoxy coatings in black and white bends. The details of symbol for each board shall be as per the instruction of engineer in charge. The fixing at site shall be in 1:2:4 CC blockof size 45 x 45 x 60 Cms. for each leg including excavation, curing etc.complete under the supervision of engineer in charge. A warranty for 7 years for the Retro reflective sheeting from original manufacturer & a certified copy of 3 year outdoor exposure test report from third party test lab for the product offered shall be submitted by contractor. (B) Class-B Type-4 Retro Reflective sheeting	NOS	78						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
10	Wayfinding sign board: Providing and fixing Post mounted Vehicle Directional Sign including all operations from fabrication to installation & accessories complete as per relevant drawings, technical specifications and signage schedule and to the satisfaction of Engineer-in-Charge. Providing and fixing sign frame, to be made out from mild steel 50X50X3mm (no joints shall be permitted in individual peripheral member) of required sizes, finished in Polyurethane paint to match as per approved colour. Providing & fixing Aluminum sign panel fabricated to required size and shape. Providing Plotter cut retro reflective vinyl sheet on either side of sign panel with required graphic sign/text in approved color as per signage schedule. Item to include providing and fixing mild steel angle sign frame fabricated to required size and shape finished in Polyurethane paint to match as per approved colour, Including providing and fixing 2 NOS of Mild steel section posts made of SHS sections 100x100x4mm of required sizes and bolted sign frame to the post. Item to include providing, laying of M20 grade concrete in foundation block and anchoring required length of post into foundation block using base fastener made of mild steel angle section. 1800 X 1200	NOS	46						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
11	Hazard Marker Sign :-Providing and fixing sign boards made out of 2.0 mm aluminium sheet / 4 mm ACP (Aluminum composite Panel); size 90x30 cms. rectangular as per design of IRC-67-2012. Pre treated with phosphating process & acid etching; coated with one coat of epoxy primer and two coats of best quality epoxy paint ; reflectorised with High Intensity Prismatic Grade retro reflectivesheeting of Type-4 as per ASTM D-4956 and latest M.O.S.T.Specifications; 1.8mtr long stand post of Iron Angle 75 x 75 x 6mm / 65NB Circular MS Pipe as required and frame fabricated from suitable size iron angle of 35 x 35 x 3mm; painted with bestquality epoxy coatings in black and white bends. The details of symbol for each board shall be as per the instruction of engineer in charge. The fixing at site shall be in 1:2:4 CC blockof size 45 x 45 x 60 Cms. for each leg including excavation, curing etc.complete under the supervision of engineer in charge. A warranty for 7 years for the Retro reflective sheeting from original manufacturer & a certified copy of 3 year outdoor exposure test report from third party test lab for the product offered shall be submitted by contractor. (B) Class-B Type-4 Retro Reflective sheeting	NOS	275						
12	Route Marker sign :-Providing and fixing sign boards made out of 2.0 mm aluminium sheet / 4 mm ACP (Aluminum composite Panel); size 60x45cm rectangular plus 30x25cm additional plate as per design of IRC-67-	NOS	45						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	2012. Pre treated with phosphating process & acid etching; coated with one coat of epoxy primer and two coats of best quality epoxy paint ; reflectorised with High Intensity Prismatic Grade retro reflectivesheeting of Type-4 as per ASTM D-4956 and latest M.O.S.T.Specifications; 3.6 mtr long stand post of Iron Angle 75 x 75 x 6mm / 65NB Circular MS Pipe as required and frame fabricated from suitable size iron angle of 35x35x3mm; painted with bestquality epoxy coatings in black and white bends. the details of symbol or inscription / numerals for each board shall be as per the instruction of engineer in charge. The fixing at site shall be in 1:2:4 CC blockof size 45 x 45 x 60 Cms. for each leg including excavation, curing etc.complete under the supervision of engineer in charge. A warranty for 7 years for the Retro reflective sheeting from original manufacturer & a certified copy of 3 year outdoor exposure test report from third party test lab for the product offered shall be submitted by contractor. (B) Class-B Type-4 Retro								
13	Danger Plate sign :-Providing & fixing sign board made out of 2.0 mm aluminium sheet / 4 mm ACP (aluminum Composite Panel), size 30cms diameter circle, pretreated with phosphating process and acid etching, painted with one coat of epoxy primer and two coats of best quality epoxy paint reflectorised with retro reflective sheeting as per latest M.O.S.T. specifications.	NOS	2						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	A warranty for 7 years for the Retro reflective sheeting from original manufacturer & a certified copy of 3 year outdoor exposure test report from third party test lab for the product offered shall be submitted by contractor. (A) Class-B Type-4 Retro Reflective sheeting								
14	Four (Two) Lane Ahead Sign :-Providing and fixing sign boards made out of 2mm aluminium sheet / 4mm ACP (Aluminum composite Panel); size 120x120 cms. square plus 120x60cm additional plate as per design of IRC-67-2012. Pre treated with phospheting process & acid etching; coated with one coat of epoxy primer and two coats of best quality epoxy paint ; reflectorised with High Intensity Prismatic Grade retro reflective sheeting of Type-4 as per ASTM D-4956 and latest M.O.S.T.Specifications; 4 mtr long stand post (2 Nos.) of Iron Angle 75 x 75 x 6mm / 65NB Circular MS Pipe as required and frame fabricated from suitable size iron angle of 35 x 35 x 3mm; painted with best quality epoxy coatings in black and white bends. The details of symbol for each board shall be as per the instruction of engineer in charge. The fixing at site shall be in 1:2:4 CC block of size 45 x 45 x 60 Cms. for each leg including excavation, curing etc.complete under the supervision of engineer in charge. A warranty for 7 years for the Retro reflective sheeting from original manufacturer & a certified copy of 3 year outdoor exposure test report from third party test lab for the product offered shall	NOS	2						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	be submitted by contractor. (B) Class-B Type-4 Retro Reflective								
15	Diversion Ahead Sign :-Providing and fixing sign boards made out of 2mm aluminium sheet / 4mm ACP (Aluminum composite Panel); size 180x60 cms. rectangular as per design of IRC-67-2012. Pre treated with phospheting process & acid etching; coated with one coat of epoxy primer and two coats of best quality epoxy paint; reflectorised with High Intensity Prismatic Grade retroreflective sheeting of Type-4 as per ASTM D-4956 and latest M.O.S.T.Specifications; 3.1 mtr long stand post (2 Nos.) of Iron Angle 50 x 50 x 5mm / 50NB Circular MS Pipe as required and frame fabricated from suitable size iron angle of 35 x 35 x 3mm; painted with best quality epoxy coatings in black and white bends. The details of symbol for each board shall be as per the instruction of engineer in charge. The fixing at site shall be in 1:2:4 CC block of size 45 x 45 x 60 Cms. for each leg including excavation, curing etc.complete under the supervision of engineer in charge. A warranty for 7 years for the Retro reflective sheeting from original manufacturer & a certified copy of 3 year outdoor exposure test report from third party test lab for the product offered shall be submitted by contractor. (B) Class-B Type-4 Retro Reflective sheeting	NOS	2						
16	Around the Island / Road Direction Sign (Big) :- Providing and fixing sign boards made out of 2mm	NOS	22						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	aluminium sheet / 4mm ACP (Aluminum composite Panel); size 180x60 cms. as per design of IRC-67-2012. Pre treated with phospheting process & acid etching; coated with one coat of epoxy primer and two coats of best quality epoxy paint ; reflectorised with High Intensity Prismatic Grade retro reflectivesheeting of Type-4 as per ASTM D-4956 and latest M.O.S.T.Specifications; 3.3 mtr long stand post of Iron Angle 75 x 75 x 6mm / 65NB Circular MS Pipe as required and frame fabricated from suitable size iron angle of 35 x 35 x 3mm; painted with bestquality epoxy coatings in black and white bends. The details of symbol for each board shall be as per the instruction of engineer in charge. The fixing at site shall be in 1:2:4 CC blockof size 45 x 45 x 60 Cms. for each leg including excavation, curing etc.complete under the supervision of engineer in charge. A warranty for 7 years for the Retro reflective sheeting from original manufacturer & a certified copy of 3 year outdoor exposure test report from third party test lab for the product offered shall be submitted by contractor. (B) Class-B Type-4 Retro Reflective								
17	Around the Island / Road Direction Sign (Small) :- Providing and fixing sign boards made out of 2.0 mm aluminium sheet / 4 mm ACP (Aluminum composite Panel); size 60x60 cms. as per design of IRC-67-2012. Pre treated with phospheting process & acid etching;	NOS	22						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	coated with one coat of epoxy primer and two coats of best quality epoxy paint ; reflectorised with High Intensity Prismatic Grade retro reflectivesheeting of Type-4 as per ASTM D-4956 and latest M.O.S.T.Specifications; 3.3 mtr long stand post of Iron Angle 75 x 75 x 6mm / 65NB Circular MS Pipe as required and frame fabricated from suitable size iron angle of 35 x 35 x 3mm; painted with bestquality epoxy coatings in black and white bends. The details of symbol for each board shall be as per the instruction of engineer in charge. The fixing at site shall be in 1:2:4 CC blockof size 45 x 45 x 60 Cms. for each leg including excavation, curing etc.complete under the supervision of engineer in charge. A warranty for 7 years for the Retro reflective sheeting from original manufacturer & a certified copy of 3 year outdoor exposure test report from third party test lab for the product offered shall be submitted by contractor. (B) Class-B Type-4 Retro Reflective								
	SUB TOTAL								

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	SCHEDULE H: LANDSCAPING								
1	Clearing and grubbing road land including uprooting rank vegetation grass bushes, shrubs, sapling and trees girth up to 300 mm removal of stumps of trees cut earlier and disposal of unserviceable materials (A) By manual means in area of light jungle	Hectare	2.5						
2	Supplying and stacking of good earth at site including royalty and carriage upto 5 km lead complete (earth measured in stacks will be reduced by 20% for payment).	CUM	32,145						
3	Supplying and stacking sludge at site including royalty and carriage upto 5 km lead complete (sludge measured in stacks will be reduced by 8% for payment).	CUM	32,145						
4	Supplying and stacking at site dump manure from approved source, including carriage upto 5 km lead complete (manure measured in stacks will be reduced by 8% for payment) : 2.4.3 Screened through sieve of I.S. designation 4.75 mm	CUM	5,358						
5	Fine dressing of the ground	SQM	54,044						
6	Spreading of sludge, dump manure and/or good earth in required thickness as per direction of officer-in-charge (cost of sludge,	CUM	69,648						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	dump manure and/ or good earth to be paid separately).								
7	Mixing earth and sludge or manure in the required proportion specified or directed by the Officer-in-charge	CUM	2,903						
8	Grassing including watering and maintenance of the lawn for 30 days or more till the grass forms a thick lawn, free from weeds and fit for mowing including supplying good earth, if needed.								
8(a)	No.1 Doob Grass	Sqm	535.0						
8(b)	Semi-Carpet Lawn	Sqm	535.0						
8(c)	Carpet Lawn	Sqm	535.0						
9	Providing and fixing of the precast TREE GUARD KERB of M-20 C.C. of height 230mm., width 100mm., Length 400 mm.,finished neatly, compacting , curing, formwork etc. including bedding of M-10 C.C.procured from approved R.M.C plant,10cm.thick, filling of jointing in C.M. 1:2 and panting the exposed surface with 3 coats of road marking paint, Grade I of approved colours and quality	RMT	6,344						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	including single coat of approved brand primer including excavation in C.C., asphalt etc. as specified and as directed.								
10	Horticulture & Plantation								
10 (a)	Trees Plantation Supply and planting of tree of specified variety including excavation of pit 600 x 600 x 600 depth, mixing of Farm Yard Manure (FYM) & existing soil in ratio 1:3, termite treatment and planting of plants. The supplied trees shall be fresh, lush, multi-branching, flowering and free from diseases. These shall be in bag sizes above 8" x 10" with plant height atleast 8' - 10' above the bags. The Tree plantation should be carried neatly, accurately and with perfection as per drawing and instruction given by the Engineer-in-charge. Plastic bags or pots should be removed carefully and soil around the roots should not be dropped or disturbed much. The rates to be inclusive of mortalities and their replacement. Work shall be done as shown in the drawings or as directed and approved by EIC.	No.	6847						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	Providing and fixing tripod made of wooden ball, ht. 1.50 mtr. Top bracket to be 300mm x 300mm, leg embedded in ground upto 300mm and to have tar coat.								
	Indicative list of Tree species - Tabebuia Rosea - Tabebuia Argentina - Plumeria Alba - Plumeria Rubra - Bauhinia Blakeana - Bauhinia Purpurea - Bauhinia Acuminata - Cassia Fistula White - Cassia Fistula Yellow								
	Milletia Ovalifolia - Jacaranda Mimosifolia - Lagerstromia Flos-reginae - Delonix Regia (Gulmohar) - Terminalia mentally - Alstonia Scholaris - Millingtonia - Green Pangara - Cordia Sebestena								
10(b)	Shrubs Plantation Supplying well grown shrub plants of average ht. 3' to 4' and planting in 300 x 300 x 300 mm size pits by mixing of Farm Yard Manure (FYM)	Sqm	22765						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	& existing soil in ratio 1:3 with soil, pesticide & insecticide. Plants should be disease-free, fungus-free, flowering in 8" x 10" polythene bags. The planting shall be dense with atleast 11 nos. of plants per sq.m area. Plastic bags or pots should be removed carefully and soil around the roots should not be dropped or disturbed much. Mortality and replacement rates to be inclusive. The work shall be done as shown in the drawing or as directed and approved by Engineer-in-charge/Architect. The ground coverage should be dense and uniform throughout the planting area.								
	Indicative list of shrub species: - Bougainvillea – (flowering – Pink, Orange, White, Var.) - Heliconia Psittacorum - Galphemia - Stachytarpheta indica - Hamelia - Jatropha Multifida - Caesalpinia Pulcherrima (flowering - Pink, Orange, Yellow, White) - Nerium Oleander (flowering - Light pink, Red, White) - Nerium Oleander dwarf								

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	Alamanda Cathartica - Ixora (flowering - Light pink, Red) - Tecoma Rosea (Purple flowering) - Tecoma Gaudichaudi (Yellow flowering) - Tecoma Capensis (Orange flowering) - Thevetia Nerifolia (Kaner) (Flowering - Yellow, Orange, White) - Crossandra Soudarya / Aboli - Canna								
	Shade growing varieties for below station boxes: - Croton Petra / Spectabilis - Croton Lemon / Nimbu - Dracaena Mahatma - Dracaena Malaysian / Song of India - Dracaena Augustifolia Colorama - Spider Lily - Spider Lily Var.								
	Hedge varieties: - Acalypha Rosea - Acalypha Dark Copperleaf - Euphorbia Milli - Tagar Variegated (Chandni) - Tagar White Dwarf (Double Chandni) - Tagar Pink								

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
10(C)	Ground Covers Plantation Supply of well grown ground cover plants of average ht. 6"-1', (1' to 2' for Canna plants) and providing in rows at 300mm c-c in 300 x 300 x 300mm size puts by providing and mixing Farm Yard Manure (FYM) @ 0.06 cmt/pit with soil pesticide & insecticide. The Plants should be disease free and fungus free in 8" x 10" polythene bags. The planting shall be dense with atleast 11 nos. of plants per sq.m area. The Plastic bags or pots should be removed carefully and soil around the roots should not be dropped or disturbed much. Mortality rates to be inclusive. Work shall be done as shown in the drawings or as directed and approved by EIC. The ground coverage should be dense and uniform throughout the planting area.	Sqm	2277						
	Indicative List of Ground cover & bed species: - Canna (Flowering - Yellow, Orange, Pink, Red, White) - Alternanthera Red - Alternanthera Var. - Eranthemum - Rhoeo Spathacea - Rhoeo Var. - Coleus								

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
10(d)	Palms Plantation Supplying and Planting well-grown Palm varieties, well developed, with fresh & healthy leaves foliage, disease free and fungus free. Plastic bags or pots should be removed carefully and soil around the roots should not be dropped or disturbed much. Mortality and replacement rates to be inclusive. The work shall be done as shown in the drawing or as directed and approved by Engineer-in-charge/Architect.								
10-(d)--i	- Areca Palm (240 – 270 cm ht., DSR item 3.22)	No.	321						
10-(d)--ii	- Rhapis Palm (150 – 165 cm ht., DSR item 3.78)	No.	43						
10-(d)--iii	- Foxtail palm (240-270 cm ht., DSR item 7.44)	No.	43						
10-(d)--iv	- Travellers Palm (210-240 cm ht., DSR item 5.43)	No.	43						
10-(d)--v	- Bismarckia Palm (115-180 cm ht., DSR item 5.11)	No.	21						
11	Maintenance of plants for 36 months. Maintenance Period consisting of all works required in order to keep the plants alive & healthy (including all material, tools & equipment's, supply of water & electricity, labours). This may include timely watering,	Per Sq.m Per Month	1148204						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	manuring, weeding, pruning, spraying of insecticides, weedicides, fungicides, other day to day care activities and replacing the dead/damaged plant with same specification and height immediately.								
12	Fencing work: Providing, fabricating, supplying, fixing and painting Chain Link Fencing complete as per approved drawings and the directions of the Engineer-in-Charge. The work shall include all materials, labour, T&P, consumables, transportation, loading/unloading, supply of water and electricity, scaffolding, excavation, PCC/RCC foundation, backfilling, curing and all incidental works required for complete installation. The fencing shall consist of 1000 mm high chain link fencing fabricated using GI chain link mesh of 75 mm × 75 mm made from 10 Gauge (3.00 mm dia.) GI wire, supported on 40 × 40 × 3 mm MS angle/pipe posts and frame, with 20 × 20 mm MS strip (Patti) as required. The fencing shall include GMRC Logo of size 600 × 600 mm in each span as per approved design. Fence posts shall be embedded in M-20 grade cement concrete foundation of size 300 × 300 × 450 mm, complete in all respects including primer and	SQM	37017						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	two coats of approved paint to exposed steel members. The item includes all materials, fixtures, fasteners, welding, cutting, finishing, testing and complete execution to the satisfaction of the Engineer-in-Charge.								
	SUB TOTAL								

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	SCHEDULE I : CYCLE TRACK								
1	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge. 16.78.1 With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30	CUM	1,447						
2	Providing and laying in position ready mixed or site batched design mix cement concrete for plain cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, PortlandB ozzolana/Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering and finishing as per direction of the engineer-in-charge; for the following grades of concrete. Note: Extra cement up to 10% of the minimum specified cement content in design mix shall be payable separately. In case the cement content in design mix is more than 110% of the minimum specified cement	CUM	967						

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	content, the contractor shall have discretion to either re-design the mix or bear the cost of extra cement. 4.20.1 All works upto plinth level : 4.20.1.1 Concrete of M10 grade with minimum cement content of 220 kg /cum								
3	Add for using extra cement in the items of the design mix over and above the specified cement content therein.	Quint al	213						
	SUB TOTAL								

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	SCHEDULE J: SKY WALKWAY								
1	Construction of Foot Over Bridge including earthwork in excavation/banking, all foundations and other RCC structures related to the pedestrian bridge, fabrication and erection of the steel super structure with contractor's own mild steel confirming to IS:2062 Grade 250(B) with all welds, rivets, nuts and bolts etc with contractor's own materials, fabrication, machinery, templates, fixtures, equipments, tools and plants, transportation, skilled /unskilled labour, all leads and lifts, descent, loading, unloading etc. complete and as per drawings & Specifications issued by GMRC.								
(a)	Earthwork in excavation for the foundation. All kind of soil	CUM	1,926						
(b)	Earthwork in filling for foundation	CUM	2,311						
(c)	Foundation and Substructure	CUM	963						
(d)	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.(Thermo-mechanically Treated bars of grade Fe-500D or more.)	Kg	2,31,120						
(e)	Designing, Providing, fabricating, painting, transporting, erecting and securing in position prefabricated structural steel Framed Super-structure.	Kg	3,46,800						

	confirming to IS 2062 Grade B (Yst 310) including all material and consumables								
(d)	Supplying, Installation, Testing & Commissioning of following capacity passenger Machine room less (MRL) lift with regenerative drive as per CPWD General Specification for Electrical Works (Part-III Lift & Escalator) 2003, BIS Codes, NBC 2016 as amended upto date having provision for barrier free access as per Harmonised Guidelines & Standards for Universal Accessibility in India - 2021 of MoHUA, serving different floors in the lift shaft as per detailed specifications enclosed and as under including all other equipment and accessories complete as required:- 16 passenger (1088kg)	Nos	4						
	SUB TOTAL								

Note: Total Quantity shown represents the area of the FOB/Skywalk in the plan.

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	SCHEDULE K: BARRICADING DURING TIME OF CONSTRUCTION								
1	Providing and erecting 2.00 metre high temporary barricading at site as per drawing/ direction of Engineer-in-Charge which includes writing and painting, arrangement for traffic diversion such as traffic signals during construction at site for day and night, glow lamps, reflective signs, marking, flags, caution tape as directed by the Engineer-in- Charge. The barricading provided shall be retained in position at site continuously i/c shifting of barricading from one location to another location as many times as required during the execution of the entire work till its completion. Rate include its maintenance for damages, painting, all incidentals, labour materials, equipment and works required to execute the job. The barricading shall not be removed without prior approval of Engineer-in- Charge. (Note:- One time payment shall be made for providing barricading from start of work till completion of work i/c shifting. The barricading provided shall remain to be the property of the contractor on completion of the work).	M	6114						
	SUB TOTAL								

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	SCHEDULE L : DRINKING WATER								
1	Coin Operated Water Vending Machine, purification capacity 200 LPH, recovery in 30-40%, storage capacity 90 lit, Dimensions: 1750mm*750mm*600 mm, output 200 LPH (Vending Machine)	NOS	10						
	SUB TOTAL								

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	SCHEDULE M: POLICE BOOTH								
1	Hi-tech police booth with LED display, speaker announcement speciality, LED lighting, Fan, and CCTV.	NOS	0.00						
	SUB TOTAL								

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	SCHEDULE N: CCTV CAMERA AT STATION AREA								
1	Supply of Galvanised Iron Class B Traffic Signal straight pole of 6 m height as per Specification	NOS	148						
2	Supply of Outdoor PTZ Infrared IP High Definition camera, Image sensor : 1/2.8" Progressive Scan CCD/CMOS, Video resolution: FHD 1920x1080, Lens : 30 X (4.3-129 mm or better), min. illumination: 0.3 lux for color and 0.01 lux for B/W, viedo compression: H.264/MPEG-4, Motion JPEG, SNR >50 dB, IP v4/ v6 network, Housing : Vandal Proof, IP 66, Rugged, wide dynamic range > 80 dB, PAN: 360 deg. , Tilt: min 180 deg., Zoom: min 30x optical & 12x digital; Embedded comprehensive Intelligent Video Analytic with Up to 40 zones (multi-segment polygons and lines) 60 VCA filter rules in total should include minimum filters like Object: Enter, Exit, Appear, Disappear, Stop, Direction, AutoTrack Dwell, Speed, Unauthorized Access,Counting Line, Color Filter, Object Classification, Logical Rules; PTZ Object Autotracking, fit with VCAfollow;	NOS	342						
(a)	Installation, testing and commissioning of Outdoor Pan Tilt Zoom Integrated Dome Network Camera as mentioned above along with extension arm, if required.	NOS	342						

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
(b)	20 Mtrs. VGA Cable with connectors	NOS	3,424						
(c)	CPVC Pipe SDR 13.5 - 25 mm diameter (1)"(for CCTV camera cable)	m	1,370						
(d)	CPVC Pipe jointing solution 50 ml	Nos	117						
4	Server for CCTV HP ProLiant DL380p Gen8 (1) Intel® Xeon® E5-2643 (3.3GHz/ 4-core/10MB/8 GT-s QPI/130 W) Processor/ 10MB (1x10MB) Level 3/ 16 GB RAM PC3L-10600R (DDR3-1333) Registered DIMMS/HP Smart Array P420i/ZM (RAID 0/1/1+0)/ 8 SFF SAS/SATA HDD Bays; includes 6 SFF hard drive blanks/(1) HP 460W Common Slot Gold Hot Plug Power Supply (92% Efficient)/ 3 Years 24x7 Onsite Warranty Server for CCTV HP ProLiant DL380p Gen8 (1) Intel® Xeon® E5-2643	NOS	32						
5	Memory for CCTV - 1 TB SATA 2.5" HDD (Hot swappable) - For archiver Server	NOS	32						
6	Supply, installation of Operator terminal Intel Processor based PC with i7 processor, 1TB HDD, 16GB RAM, 20.5 inch LED Monitor, 4 GB graphic card with NVIDA facility, with the Licences copy of operating System, Microsoft Office.	NOS	32						
SUB TOTAL									

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	SCHEDULE O: TRAFFIC MANAGEMENT DURING CONSTRUCTION								
1	Providing labour for traffic regulation (Management for traffic safety during construction), complete and as directed by the Engineer-in-charge.	NOS	52580						
	SUB TOTAL								

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	SCHEDULE P: ELECTRICAL WORKS								
1	Supplying and erecting approved make Octagonal Pole made from HR Sheet steel. The pole should be made as per IS and shall be coated with hot dip galvanizing as per IS 2629/2633/4759, suitable suspend local wind speed with integral junction box consist of terminal plate of min 6mm Hylam sheet, standard profile 35mm x 7.5 mm Din-Rail for MCB Mounting, Stud type terminal and arrangement for cable termination to be erected on foundation as per details given by manufacturer considering site requirement.								
(a)	5 Mtr. Long 70 mm Top x 130 mm bottom dia. 3mm thickness with 200mmx200mmx12mm base plate, 4-M16 Bolts and 600mm long J-Bolt.	NOS	450						
(b)	9 Mtr. Long 70 mm Top x 130 mm bottom dia. 3mm thickness with 260mmx260mmx16mm base plate, 4-M24 Bolts and 750mm long J-Bolt.	NOS	1,867						
2	Providing and erecting Street Light Pole bracket comprising main B Class MS pipe of 4.2 cm/require outside dia. complete with suitable B Class M.S. sleeve tubing of approx. 45 cms length and suitable for 76.5mm/80mm/required size of pole top having sufficient fasteners for fixing the brackets and having spread of 1.5 mtr length with 110 deg. With vertical plane & suitable welded stays, reducer and with check nuts complete painted with one oact of red oxide/PU base								

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	primer and two coats of Aluminium/PU paint with following nos. of arms								
(a)	Single Arm Bracket 1.5 Mtr	Nos	4,188						
(b)	Double Arm Bracket 1.5 Mtr	Nos	810						
3	Making M- 20 grade reinforced cement concrete foundation by considering the safe soil bearing capacity as 10 T/sq.m at 1.5 m depth including supply of steel, concrete, excavation, fixing provided nut bolts with the help of template, duly plastered as per design complete (for 3 to 5m octagonal / conical GI pole).	NOS	450						
4	Making M- 20 grade reinforced cement concrete foundation by considering the safe soil bearing capacity at site as 10 T/sq.m at 1.5 m depth including supply of steel, concrete, excavation and fixing provided nut bolts with the help of template, duly plastered as per design complete (for 9m & 10m high octagonal /conical GI pole).	NOS	1,867						
5	Supply, testing, installation & commissioning of 6 Amp MCB for pole light fixtures	Nos	5,134						
6	LED OUTDOOR LIGHT FITTINGS								
	Outdoor LED Fixtures								
	Supplying and erecting LED street light/Flood light fittings with High power White LEDs wattage of								

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	1Watt and above assembled on single MCPCB, efficiency more than 130 lm/w and corrosion free High pressure dia cast aluminum housing with smooth finish powder coated and heat sink extruded aluminium with diffuser and Polycarbonate optics/ lenses with company mark/name engraved or embossed 120 to 300 V. Power Factor more than 0.95, THD < 10%, CCT 3000K to 5700K, Uniformity ratio > 0.45, Luminaire efficacy 100 lumens/watt LED driver efficiency > 95 % CREE/ OSRAM/PHILIPS Lumileds/NICHIA/SEOUL Bridgelux (USA) make LED used for luminaire. [fittings required LM-79 & LM-80 certificates [NOTE: Below description have shown ranges of Wattage capacity of LED fittings. The Engineer incharge may select any wattage capacity between the ranges shown.)								
(a)	Above 90 to 120 Watts (Cat-III)	NOS	2,454						
(b)	Above 60 to 90 Watts (Cat-III)	NOS	1,867						
7	LV Cables of following sizes to be laid buried in ground/ laid in cable trays in ready made trenches, cables shall be fitted on wall / ceiling by the means of saddle & spacers. Miscellaneous items such as cable dressing accessories like nylon tie, Aluminium clamps, GI cleats, cable tags etc. are included in the scope. Removal of empty								

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	drums, cartoons and making the site normal as instructed by Purchaser client is included in scope.								
(a)	Providing and erecting XLPE (IS: 7098) (I)-88 ISI armoured cable multistrand Aluminium conductor for 1.1 KV to be laid on wall with necessary clamps or in existing trench / pipe of following size of cable (b) 4 Core x 25 Sq.mm	MTR	68,643						
(b)	Providing and erecting XLPE (IS: 7098) (I)-88 ISI armoured cable multistrand Aluminium conductor for 1.1 KV to be laid on wall with necessary clamps or in existing trench / pipe of following size of cable (c) 3 Core x 2.5 Sq.mm	MTR	19,836						
(c)	Providing and erecting XLPE (IS: 7098) (I)-88 ISI armoured cable multistrand Aluminium conductor for 1.1 KV to be laid on wall with necessary clamps or in existing trench / pipe of following size of cable (d) 4 Core x 10 Sq.mm	MTR	19,836						
(d)	Supply & Laying of double wall corrugated (DWC) pipes of HDPE for underground cable protection as per IS 14930 Part II. With necessary connecting socket/couplings, tees of some material at required depth up to 900 mm below road ground surface. backfilling of with light ramming is included in the scope. (d) 90 mm OD / 76 mm I.D.	MTR	82,094						

SR. NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
8	Excavating the trenches and refilling, reinstatement of the same after the cable is laid in approved manner (750mm deep, 600 mm wide), in all types of soils 1 Cu. Mtr. = 2.2 RMT.	CUM	43,622						
9	Hire charges for providing & dismantling earth pit of minimum bore dia. 150 mm size approved make Earthing Electrode consisting Pipe-in-Pipe Technology as per IS 3043:1987, made of corrosion-free G.I. pipes having: Outer pipe dia: 50 mm with 80–200 micron galvanizing Inner pipe dia: 25 mm with 200–250 micron galvanizing Connection terminal dia: 12 mm Constant ohmic value Surrounded by highly conductive compound with high charge dissipation Suitable for: Electrical installation up to 440V in normal soil Length of pipe: 1 Meter Back filling compound: 1 No. Bag of 15 Kg	1st day / No.	2,317						
10	Providing and erecting 240 V MCB double pole switch for lighting load (B curve) having 10 KA breaking capacity confirms to IS 8828 in existing box having following capacity. (A) 6 to 32 Amp. Cat. (iii)	Nos	2,317						
	SUB TOTAL								

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	SCHEDULE Q: UTILITY SHIFTING								
1	Electric Box	NOS	74						
2	Junction Electric box	NOS	42						
3	Telephone Box	NOS	13						
4	Camera Pole	NOS	26						
5	Post Box	NOS	3						
6	Gpost, Mall Post Box	NOS	2						
	SUB TOTAL								

Note: Some of these utilities have been relocated as part of Civil Contracts, the actual quantities on the ground may vary.

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	SCHEDULE R: DEVELOPMENT OF PARKING PLOT								
1	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge. 16.78.1 With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30	CUM	5,725						
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 4.1.5: 1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	CUM	10,911						
3	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in	SQM	22,952						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand. complete all as per direction of Engineer-in-Charge. 16.91.2 80 mm thick C.C. paver block of M-30 grade with approved color design and pattern.								
4	Providing and laying tactile tile (for vision impaired persons as per standards) of size 300x300x9.8mm having with water absorption less than 0.5% and conforming to IS:15622 of approved make in all colours and shades in for outdoor floors such as footpath, court yard, multi modals location etc., laid on 20mm thick base of cement mortar 1:4 (1 cement : 4 coarse sand) CC tactile tiles (300x300x25) with water absorption <0.5%, Hardness >7 (Mohs scale). The Breaking strength of 25thk tile would be >8500 N compared to >1300 N for ceramic/vitrified in all shapes & patterns including grouting the joints with white cement mixed with matching pigments etc. complete as per direction of Engineer-in-Charge.	SQM	1,167						
5	Providing & Fixing in the carriageway interlocking 100 mm thick grey cement	SQM	42,051						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	concrete unishape paver sin Red (Terra Cotta), Black, Brown or any colour unishape (monolithic-single layer precast concrete blocks) with pigment @3% by weight of cement having average crushing strength of not less than 50 N/mm ² as per technical specifications and IS CODE 15658:2006, placed on average compacted thickness of 25 mm well graded sand cushioning uniformly compacted with proper capacity mechanical compactor with required level, grade and camber etc.complete as specified and as directed by the Engineer.								
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).	CUM	303						
7	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : 13.61.1 Two or more coats on new work	SQM	404						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
8	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.(Thermo-mechanically Treated bars of grade Fe-500D or more.)	Kg	56,303						
9	M30 Concrete for RCC coloumns at 3 m center to center with raft foundation and plinth beam for parking plots	CUM	563						
10	M20 concrete for PCC - Raft Foundation (1m x 1m x 0.075)	CUM	94						
11	M30 Concrete for RCC for column Raft foundation of size 1m X 1m X 0.3 m	CUM	375						
12	Earthwork for excavation of Raft Foundation of compound wall	CUM	624						
13	Earthwork for filling of compound wall raft foundation	CUM	158						
14	Brick work using common brunt clay building bricks having crushing strength not less than 35 Kg/Sq.Cm. in foundation and plinth in Cement mortar 1:5 (1-Cement: 5-fine sand) (B) Conventional (more than 10 ton)	cum	4,028						
15	Galvanized Steel perimeter wall Angle Size 24 x 24 x 0.40 mm (3.00 metre long)	Each	4,028						
16	Fencing with angle iron posts placed at the required distance, embedded in cement concrete blocks. Every fifteenth post, the last but one end post, and the corner post shall be strutted on both sides, while the end post on one side only shall be strutted. The fencing	M	12,211						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	shall be provided with horizontal lines and two diagonals interwoven with horizontal wires of barbed wire weighing 9.38 kg per 100 metres (minimum) between the two posts, fitted and fixed with G.I. staples, turn buckles, etc., complete. (The cost of posts, struts, earthwork, and concrete work shall be paid for separately.) Payment shall be made per metre based on the total length of barbed wire used. With G.I. barbed wire								
17	Cement plaster 1:3 (1 cement: 3 coarse sand) finished with a floating coat of neat cement. 13.9.1 12 mm cement plaster	SQM	24,422						
18	Steel reinforcement for R.C.C. work ready to use " cut and bend" rebars of approved make from factory/workshop to construction site including placing in position and binding all complete above plinth level. (Thermo-mechanically Treated bars of grade Fe-500D or more.)	Kg	64,700						
19	Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland / Portland Slag Cement, admixtures in	cum	452						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of cantering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge, for the following grades of concrete.: Note: Extra cement up to 10% of the minimum specified cement content in design mix shall be payable separately. In case the cement content in design mix is more than 110% of the specified minimum cement content, the contractor shall have discretion to either re-design the mix or bear the cost of extra cement. Concrete of M30 grade with minimum cement content of 350 kg/cum								
	SUB TOTAL								

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	SCHEDULE S:ROAD RESURFACING								
1	Scarifying the gravelled macadam, bituminous macadam surface 6 cm. to 10 cm. deep including stacking the useful materials and disposing remaining stuff including loading and unloading and carting the same within city limit as directed by Engineer in charge.	SQM	127,716						
2	Providing and laying Granular Sub Base (drainage layer) conforming to grading V of Table 400-1 of each layer not exceeding 200mm thickness and compacted thickness as per design & drawing with specified graded stone metal and sand mixed in pugmill and laid with mechanical means spreading with motor grader and compacting with vibratory roller having minimum 80-100 kN static weight to achieve desired density of 98% of MDD including all materials, labour, machinery,tests required to be carried out with all leads and lifts etc., complete as per details in tender specification & as directed by engineer in charge.	CUM	1,533						
3	Providing and laying Wet Mix Macadam with paver finisher in specified thickness, each layer not exceeding 200 mm compacted thickness including premixing in WMM plant with well graded crushed stone aggregate, with watering and spreading by mechanical means to required profile and compacting by vibratory	CUM	730						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	roller of minimum 80-100 kN static weight to achieve desired density of 98% of MDD including all material, labour, machinery, test with all leads and lifts etc.,complete as per details in tender specification & as directed by engineer in charge								
4	Supplying and applying Slow Setting-1 (SS-I) bitumen emulsion conforming to IS 8887, for application of prime coat over Wet Mix Macadam at the rate of 0.85 kg per Sq.Meter area, including all materials, labour, machinery,test with all leads and lifts etc., complete as per details in tender specification & as directed by engineer in charge.	SQM	4,865						
5	Providing and laying DENSE GRADED BITUMINOUS MACADAM (DBM) as per gradation and bitumen for mixing shall be as arrived from mix design, provided in no case it shall be less than 4.0% for Grade I and 4.5% for Grade II by wt. of total mix as binder by batch mix type hotmix plant and laying by sensor paver finisher including consolidation by rollers as specified including providing and operating plant, sensor paver and machinery, cost of fuel, oil lubricant and labour charges, tests required to be carriedout including cost of aggregate and filler (if found required as per mix design)etc complete (including cost of providing bitumen)	MT	16,786						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	(a) 4.50% bitumen (Including cost of bitumen) DBM-II								
6	Supplying and applying Rapid Setting-1 (RS-I) bitumen emulsion conforming to IS 8887, for application of Tack coat before application of wearing course at the rate of 0.25 kg. per Sq. Meter area, including all materials, labour, machinery, tests required to be carried out with all leads and lifts etc., complete as per details in tender specification & as directed by engineer in charge.	SQM	243,268						
7	Providing and laying 25mm to 50mm thick compacted BITUMINOUS CONCRETE (BC) using aggregates as per gradation and percentage of bitumen for mixing shall be as arrived from mix design, provided in no case bitumen percentage shall be less than 5.2% for Grade I and 5.4% for Grade II by Wt. of total mix as binder by batch mix type hot mix plant and laying by sensor paver finisher including consolidation by rollers as specified including providing and operating plant, sensor paver and machinery, cost of fuel, oil, lubricant and labour charges, tests required to be carried out including cost of aggregate and filler (if found required as per mix design) etc. complete (including cost of providing bitumen) (a) 5.40% bitumen (including cost of bitumen) BC-II	MT	18,683						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
8	Providing & Laying Bitumen painting (VG30) by mechanical sprayer on wearing course(BC)surface using bitumen @ 5.0kg. / 10.0 S.M. And spreading stone dust @ 0.03 C.M. / 10.0 S.M. On painted surface including operating cost of contractor's own equipment, fuel, lubricants, carting of required materials, all labour and material cost (including cost of bitumen) preparing surface by brushing with wire brushes, sweeping with mechanical broom / compressed air and finally fanning the cleaned surface with gunny bags to remove all loose dirt etc. complete as per details in tender specification & as directed by engineer in charge.	SQM	243,268						
9	Providing and laying cold bitumen mix for patchwork all complete	KG	2,433						
10	M-20 Grade Kerb stone	CUM	642						
	SUB TOTAL								

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	SCHEDULE T: MISCELLANEOUS								
1	Excavation and dismantling of structures on roadway, dismantling the existing Bus shelters including sorting out the dismantled material, disposal of unserviceable material with all lift and leads etc. complete as directed by Engineer-in- charge.	NUM	48						
2	Excavation and dismantling of structures on roadway, shifting and relocation of essential utilities, street poles, signals, road sign boards, including taking necessary permission from the service providers/authorities, including payment of necessary deposits and supervision charges, shifting charges etc. complete as directed by Engineer-in-charge. a) Street Poles	NUM	1,005						
3	Excavation and dismantling of structures on the roadway, shifting and relocating of essential utilities, street poles, signals, road signboards, including taking necessary permission from the service providers/authorities, including payment of necessary deposits and supervision charges, shifting charges, etc., complete as directed by the Engineer-in-charge. b) Traffic Signals	NUM	87						
4	Excavation and dismantling of structures on roadway, shifting and relocating of essential utilities, street poles, signals, road signboards, including taking necessary permission from the service providers/authorities including	NUM	221						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	payment of necessary deposit sand supervision charges, shifting charges etc. complete as directed by th Engineer-in-charge. c) Road Sign Boards								
5	Dumping of excavated earth up to 15 Km from work site. All excavated material, excluding waste material, polymer fluid and polymer contaminated material shall be disposed of at the appointed site only. This material shall be placed, levelled and compacted in accordance with the Construction Specification for Earth Works or as otherwise directed by the Engineer's Representative. The disposal of waste material, polymer fluid and material contaminated with polymer shall be the full responsibility of the Contractor and these materials shall be disposed of by the Contractor at an approved location. The dumping sites provided by the Employer shall not be used for disposal of waste material, polymer fluid or material contaminated with polymer. Levelling of dumping yard as per requirement is responsibility of contractor.	CUM	77,396						
6	Transportation and installation cost of Pre-Fabricated SS 304 Bus Stop Shelters	Ls	68						
7	Half brick masonry in common brunt clay building bricks having crushing strength not less than 35 Kg/Sq.Cm. in Cement mortar 1:4	Sqm	3,734						

SR.NO.	ITEM DESCRIPTION	UNIT	Total Quantity	UNIT RATE			AMOUNT		
				FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)	FOREIGN CURRENCY (I)	FOREIGN CURRENCY (II)	LOCAL CURRENCY (INR)
	(1- Cement: 4 -coarse sand) in foundation and plinth (B) Conventional								
8	Half brick masonry in common brunt clay building bricks having crushing strength not less than 35 Kg/Sq.Cm. in Cement mortar 1:3 (1-Cement: 3-coarse sand) with 2 Nos of 6mm Mild steel round bars after every three course embedded in Cement Mortar in foundation and plinth (B) Conventional	Sqm	12,758						
9	Brick work using common brunt clay building bricks having crushing strength not less than 35 Kg/Sq.Cm. in foundation and plinth in Cement mortar 1:5 (1-Cement: 5-fine sand) (B) Conventional (more than 10 ton)	Sqm	1,070						
	SUB TOTAL								

SR.NO.	ITEM DESCRIPTION	UNIT	(A)	(B)	AMOUNT IN INDIAN RUPEES (INR)
			Total Quantity	% ABOVE (+)/ BELOW (-)/ AT PAR ON THE ITEMS OF SOR	
R	SCHEDULE U: SOR (FOR ANY ITEM NOT COVERED UNDER BOQ)		11,80,47,929		
1	WORKS UNDER GUJARAT SOR for Gujarat R&B, 2023	INR			
2	Works Under Gujarat SOR of R&B (Electrical Wing) for Electrical Items 2021-22				
3	Works Under SOR of CPWD DSR -2021				
4	Works Under SOR of CPWD Horticulture & Landscaping-2020				
	SUB TOTAL				

Note: For the purpose of payment for individual items of SoR, the employer will derive the percentage based on the value given in column A & B

Environmental, Social, Health and Safety (ESHS) Cost Schedule

Item N°	Description	ESHS Specifications °	Percentage of Total Contract Value
ESHS 1	Resources allocated to ESHS management	Refer SHE Manual, Employer's Requirement	0.1%
ESHS 2	Drafting and updating the ESHS documentation, reporting, inspections		0.1%
ESHS 3	Implementation of the Health and Safety Plan: Meetings, health care centre, medical check-ups, emergencies and evacuations, safety protective equipment, hygiene		1.15%
ESHS 4	Accommodation, drinking water, meals and transportation of staff (*) (*): The Bidder shall detail the financial conditions of the supply of accommodation, meals and transport to its staff: – Accommodation – Meals – Transport		1.05%
ESHS 5	Training and local recruitment management costs		0.1%
ESHS 6	Protection of adjacent areas, biodiversity, prevention of erosion and wastewater management		0.1%
ESHS 7	Traffic, noise and atmospheric emissions management, land take		0.2%
ESHS 8	Waste and hazardous products management		0.1%
ESHS 9	Vegetation clearing and site rehabilitation		0.1%

Note:

The overall cost of implementation of ESHS tender requirement is included in BOQ rates of respective items. The cost indicated here is an approximation for the purpose of implementation of ESHS requirement, payment of which will be released to contractor on certification of Engineer after a compliance of report is issued by GEC / Engineer's ESHS team. The cost of non-compliance will be recovered in addition to penalties as specified SHE document in Employer's Requirement and the compliance will be ensured by Employer at Contractor's risk and cost on quarterly review basis. The 3% cost or reduced percentage cost (due to non-compliance) will be paid on each RA bill.

Annexure – 2, (Tax Estimate), Details of Taxes/Duties/Levies, etc Included in Contract Price

SN	Taxes / duties on imported component										GST (Goods and Services Tax) on in land works / local goods										Total (C) Amount of Taxes and Duties in INR (A + B)
	Customs Duty			IGST			Any other Tax			Total Amou nt (A) (1)+(2) + (3) = A	SGST			CGST			IGST			Total Amount (B) (4)+(5)+(6) = B	
	(1)			(2)			(3)				(4)			(5)			(6)				
	Amount on which tax/ duty levied	Rate (%)	Amount (INR)	Amount on which tax/ duty levied	Rate (%)	Amo unt (INR)	Amount on which tax/ duty levied	Rate (%)	Amount (INR)		Amount on which tax/ duty levied	Rate (%)	Amount (INR)	Amount on which tax/ duty levied	Rate (%)	Amount (INR)	Amount on which tax/ duty levied	Rate (%)	Amount (INR)		
Total																					

Note: 1 Contractor at any point of time shall be bound to share the details pertaining to the Input Tax Credit availed or to be availed along with the supporting documents.

Note: 2 In the Tax Schedule Contractor shall require to furnish component wise tax details.

Note: 3 GST will be reimbursed at prevailing rate against the submission of valid challan supported by the calculation of Input Tax Credit availed along with the CA Certificate.

Note: 4 GST TDS, TDS labour cess etc. will be deducted from the invoice considering the prevailing rates.

Note 5: It shall be sole responsibility of Contractor to pass all the accrue or to be accrued Input tax credit to GMRC as per Section 171 of CGST Act.

Note 6: Deleted (Refer Addendum – 1, dated: 23/06/2026)

Note 7: Deleted (Refer Addendum – 1, dated: 23/06/2026)

Annexure –3, Pricing of Unqualified Withdrawal of Conditions, Qualifications, Deviations etc. Submitted In Form

FB-9 ('A', 'B' and 'C') (THIS DOCUMENT IS TO BE COMPLETED BY THE BIDDER)

Item	Condition, Qualification, Deviation etc. (As Mentioned in Appendix FB-9 ONLY)	Key date affected by each condition, qualification, deviation etc.	Increase or decrease for unqualified withdrawal of each condition, qualification, deviation etc.
			Indian Rupees
(A)	(B)	(C)	(D)

Note:

1. In this Annexure, the Tenderer shall indicate every key date that will be affected by each remark, comment, condition, qualifications or deviation, etc. that has been specified in Form FB-9 ('A', 'B' and 'C') and prices for unqualified withdrawal of which has been quoted in this Annexure- -3
2. In case price for unqualified withdrawal of any remark, comment, condition, qualification or deviation etc. indicated in Appendix FB-9 ('A', 'B' and 'C') is not quoted in Annexure 3, it shall be considered that the remark, comment, condition, qualification or deviation is unconditionally withdrawn without any financial implication. However, Employer at its sole discretion and option may assess the financial implication of the said remark, comment, condition, qualification or deviation etc. based on best engineering principles and concepts, which shall be binding on the tenderer, and the same may be considered by Employer for financial evaluation.
3. It is certified that 'Annexure - 3" annexed in Technical Bid (second envelope) is a "TRUE COPY" (with prices blanked off) of the said "Annexure – 3" in the Price Bid (third envelope)."

SIGNATURE OF BIDDER