



OFFICE OF THE EXECUTIVE ENGINEER
HORTICULTURE CIVIL DIVISION NO.10
D.D.A., SCHOOL BLOCK, SHAKARPUR,
DELHI - 110092 (E-mail: eehcdx@gmail.com)

No. F.1(21)2022-2023/A/cs/HCD-10/DDA/188

Dated:- 01/03/23

To,

M/s Robin Construction Co.
A-1/316, 1st & 2nd Floor, Pachim Vihar
Delhi - 110063
E-mail: robin.const@gmail.com
M. No. 9968240747/9212127806

Name of work: Restoration and Rejuvenation of River Yamuna Flood Plains.
Sub Head: Development of Sur Ghat, Eco- Trail, Yamuna Bazar, Western Bank.
NIT No.: 01/EE/EMD-8/DDA/2022-23 (Now HCD-10) (Re-invited)
01/EE(P)-II/SE(P)-IV/EZ/DDA/2022-2023
Tender ID : 2022_DDA_728140_1

Dear Sir(s),

Your Percentage rate tender for the above mentioned work has been accepted on behalf of Delhi Development Authority at your quoted rate as detail given below:-

1.	Estimated cost	Rs. 10,29,71,557.00 (Rupees Ten Crore Twenty Nine Lacs Seventy One Thousand Five Hundred Fifty Seven only).
2.	Quoted and accepted Rate (Contractor Enhancement)	@ 45.96% (Forty Five point Nine Six percent) below on the Estimated Cost
3.	Quoted Tender Amount	Rs. 5,56,45,829.40 (Rupees Five Crore Fifty Six Lakh Forty Five Thousand Eight Hundred Twenty Nine and paise Forty only).
4.	Accepted Tender Amount	Rs. 5,56,45,829.40 (Rupees Five Crore Fifty Six Lakh Forty Five Thousand Eight Hundred Twenty Nine and paise Forty only).

Time allowed for carrying out the work shall 120 Days only.

You are requested to attend this office to sign the formal agreement along with a non-judicial stamp paper worth Rs.100/- (Rs. One hundred only) which shall be brought by you within 15 days after issue of this letter, failing which the acceptance of the work is likely to be withdrawn.

Please note that the time allowed for carrying out the work as entered in the tender will be reckoned from 10th day after the date of issue of this letter to commence the work. You are requested to contact A.E.-I & A.E.-V / HCD-10/DDA of this division and start the work immediately.

Your letter dated 02.02.2023 regarding extension of validity period of tender is also form part of the agreement.

)
Executive Engineer
HCD-10/D.D.A.

Copy to:-

1. C.E.(Hort.)/D.D.A, Vikas Minar, New Delhi.
2. S.E./HCC-3/D.D.A., Vikas Minar, New Delhi.
3. Director (System)/DDA through e-mail ddatender@dda.org.in for up-loading on DDA's website www.dda.org.in.
4. F.O. to C.E. (Hort.), D.D.A.
5. All EE's/Hort. Zone/DDA
6. E.E. (QAC)-VI/D.D.A., Vikas Sadan, New Delhi.
7. Sr. A.O./CAU(Hort.)/ D.D.A.
8. AE(QC) to CE(Hort.)/DDA Vikas Minar, New Delhi.
9. Labour Commissioner, 15, Rajpura Road, Delhi
10. Income Tax Office (contractor circle), Ward 38(3), Civic Centre, Minto Road, New Delhi.
11. Secy., DDA Contractor Association (Regd.) Vikas Kuteer.
12. DDA Contractor Welfare Association (Regd) Vikas Kuteer.
13. Secy. DDA Contractor Registration Board, Vikas Minar, New Delhi.
14. Trans Yamuna DDA Contractor Association, 11-12, VirSawarkar Block, Budh Bazar, Gandhi Nagar, Delhi-31.
15. Delhi Contractor & Building Association (Regd.), 306, Masjid Moth, Rai Sahib Mkt., South Extn. Pt-II, N.D.-49.
16. Asstt. Engineer-I & Asstt. Engineer-V/HCD-10/DDA.
17. All AE's, A.E.(P) & ASO/HCD-10/D.D.A.
18. Agreement copy.

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13.23
Executive Engineer
HCD-10/D.D.A.

Validate

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Help

Percentage Boq

Tender Inviting Authority: EXECUTIVE ENGINEER

Name of Work: Restoration & Rejuvenation of River Yamuna Flood plains.
Sh:- Development of Sur Ghat, Eco-Trail, Yamuna Bazar Western Bank.NIT No: 01/EE/EMD-8/DDA/2022-23 (Now HCD-10) Re-Invited
01/EE(P)-II/SE(P)-I/VEZ/DDA/2022-23Name of the Bidder/
Bidding robin construction co**PRICE SCHEDULE**

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER #	TEXT #	NUMBER	TEXT #	NUMBER	NUMBER	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words	TEXT #
1	Banking excavated earth in layers not exceeding 20 cm in depth, breaking clods, watering, rolling each layer with ½ tonne roller, or wooden or steel rammers, and rolling every 3rd and top-most layer with power roller of minimum 8 tonnes and dressing up, in embankments for roads, flood banks, marginal banks, and guide banks etc., lead upto 50 m and lift upto 1.5 m (a) All Kind of Soil	3	cum	543.40	2916428	INR Twenty Nine Lakh Sixteen Thousand Four Hundred & Twenty Eight Only	7
2	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge. (a) All kinds of soil	21287.00	cum	205.45	4373414	INR Forty Three Lakh Seventy Three Thousand Four Hundred & Fourteen Only	
3	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. (a) All kinds of soil.	3485.00	cum	286.85	999672	INR Nine Lakh Nirely Nine Thousand Six Hundred & Seventy Two Only	
4	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	405.00	cum	253.95	102850	INR One Lakh Two Thousand Eight Hundred & Fifty Only	

5	Extra for every additional lift of 1.5 m or part thereof in excavation /banking excavated or stacked materials. All kinds of soil	1125.00	cum	104.50	117563	INR One Lakh Seventeen Thousand Five Hundred & Sixty Three Only
6	Preparation of mounds of various size and shape by available excavated / supplied earth in layers not exceeding 20 cm in depth, breaking clods, watering of each layer, dressing etc., lead upto 50 meter and lift upto 1.5 m complete as per direction of Officer-in-charge.	19000.00	Cum	401.30	7624700	INR Seventy Six Lakh Twenty Four Thousand Seven Hundred Only
7	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. All kinds of soil	12688.00	sqm	28.15	357167	INR Three Lakh Fifty Seven Thousand One Hundred & Sixty Seven Only
8	Excavating holes more than 0.10 cum & upto 0.5 cum including getting out the excavated soil, then returning the soil as required in layers not exceeding 20cm in depth, including consolidating each deposited layer by ramming, watering etc, disposing of surplus excavated soil, as directed within a lead of 50 m and lift upto 1.5 m. All kinds of soil	266.00	each	89.90	23913	INR Twenty Three Thousand Nine Hundred & Thirteen Only
9	Extra for levelling & neatly dressing of disposed soil completely as directed by Engineer-in-charge.	2014.00	cum	76.70	154474	INR One Lakh Fifty Four Thousand Four Hundred & Seventy Four Only
10	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:1½:3 (1 Cement: 1½ coarse sand (zone-II)) : 3 graded stone aggregate 20 mm nominal size)	24.00	cum	7783.65	186808	INR One Lakh Eighty Six Thousand Eight Hundred & Eight Only
11	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : (a) 1:2:4 (1 Cement : 2 coarse sand (zone-II)) : 4 graded stone aggregate 40 mm nominal size)	13.00	cum	7365.15	95747	INR Ninety Five Thousand Seven Hundred & Forty Seven Only
12	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : (a) 1:3:6 (1 Cement : 3 coarse sand (zone-II)) : 6 graded stone aggregate 20 mm nominal size)	37.00	cum	6833.40	252836	INR Two Lakh Fifty Two Thousand Eight Hundred & Thirty Six Only
13	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : (a) 1:4:8 (1 Cement : 4 coarse sand (zone-II)) : 8 graded stone aggregate 40 mm nominal size)	1.00	cum	6326.05	6326	INR Six Thousand Three Hundred & Twenty Six Only
14	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : (a) 1:5:10 (1 cement : 5 coarse sand (zone-II)) : 10 graded stone aggregate 40 mm nominal size)	987.00	cum	6050.65	5971992	INR Fifty Nine Lakh Seventy One Thousand Nine Hundred & Ninety Two Only

15	Centering and shuttering including strutting, propping etc. and removal of form work for : Columns, piers, abutments, pillars, posts and struts	11.00	sqm	804.25	8847	INR Eight Thousand Eight Hundred & Forty Seven Only
16	Centering and shuttering including strutting, propping etc. and removal of form for : Foundations, footings, bases of columns, etc. for mass concrete	126.00	sqm	307.95	38802	INR Thirty Eight Thousand Eight Hundred & Two Only
17	Centering and shuttering including strutting, propping etc. and removal of form for : Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	80.00	sqm	669.55	53564	INR Fifty Three Thousand Five Hundred & Sixty Four Only
18	Centering and shuttering including strutting, propping etc. and removal of form for : Lintels, beams, plinth beams, girders, bressumers and cantilevers	71.00	sqm	608.35	43193	INR Forty Three Thousand One Hundred & Ninety Three Only
19	Centering and shuttering including strutting, propping etc. and removal of form for : Suspended floors, roofs, landings, balconies and access platform with water proof ply 12 mm thick	330.00	sqm	853.75	281738	INR Two Lakh Eighty One Thousand Seven Hundred & Thirty Eight Only
20	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.	29000.00	Kg	89.65	2599850	INR Twenty Five Lakh Ninety Nine Thousand Eight Hundred & Fifty Only
21	Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / 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, 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. All works upto plinth level Concrete of M25 grade with minimum cement content of 330 kg /cum	242.00	cum	8683.80	2101480	
22	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in.Cement mortar 1:4 (1 cement : 4 coarse sand)	73.00	cum	6882.00	502386	INR Five Lakh Two Thousand Three Hundred & Eighty Six Only

23	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:6 (1 cement : 6 coarse sand)	413.00	cum	6658.25	2749857	INR Twenty Seven Lakh Forty Nine Thousand Eight Hundred & Fifty Seven Only
24	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:4 (1 cement : 4 coarse sand)	79.00	cum	8512.10	672456	INR Six Lakh Seventy Two Thousand Four Hundred & Fifty Six Only
25	Stone work in plain ashlar in super structure upto floor five level in cement mortar 1:6 (1 cement : 6 coarse sand) including pointing with cement mortar 1:2 (1 white cement : 2 stone dust) with an admixture of pigment matching the stone shade : Both face dressed Red sand stone	5.00	cum	69930.00	349650	INR Three Lakh Forty Nine Thousand Six Hundred & Fifty Only
26	Providing and fixing red sand stone brackets 55x22.5x45 cm sunk and moulded including providing and fixing with 4 Nos gun metal cramp 25x6 mm 30 cm long	8.00	each	5362.25	42898	INR Forty Two Thousand Eight Hundred & Ninety Eight Only
27	Stone work, plain in copings, cornices, string courses and plinth courses, upto 75 mm thick in Cement mortar 1:6 (1 cement : 6 coarse sand), including pointing with white cement mortar 1:2 (1 white cement : 2 stone dust) with an admixture of pigment matching the stone shade. Red sand stone	11.00	cum	72090.35	792994	INR Seven Lakh Ninety Two Thousand Nine Hundred & Ninety Four Only
28	Providing and fixing stone jali 40 mm thick throughout in cement mortar 1:3 (1 cement : 3 coarse sand), including pointing in white cement mortar 1:2 (1 white cement : 2 stone dust) with an admixture of pigment, matching the stone shade, jali slab without any chamfers etc. Red sand stone	75.00	sqm	12241.70	918128	INR Nine Lakh Eighteen Thousand One Hundred & Twenty Eight Only
29	Providing and fixing stone jali 40 mm thick throughout in cement mortar 1:3 (1 cement : 3 coarse sand), including pointing in white cement mortar 1:2 (1 white cement : 2 stone dust) with an admixture of pigment, matching the stone shade, jali slab without any chamfers etc. a) White sand stone	54.00	Sqm	12271.15	662642	INR Six Lakh Sixty Two Thousand Six Hundred & Forty Two Only
30	Stone work (machine cut edges) for wall lining etc. (veneer work) upto 10 metre height, backing filled with a grout of average 12 mm thick cement mortar 1:3 (1 cement : 3 coarse sand) including pointing in white cement mortar 1:2 (1 white cement : 2 stone dust) with an admixture of pigment matching the stone shade : (To be secured to the backing and the sides by means of cramps and pins which shall be paid for separately) Red sand stone - exposed face fine dressed with rough backing : 30 mm thick	1296.00	sqm	4229.85	5481886	INR Fifty Four Lakh Eighty One Thousand Eight Hundred & Eighty Six Only

31	Stone work (machine cut edges) for wall lining etc. (Veneer work) upto 10 metre height, backing filled with a grout of average 12 mm thick cement mortar 1:3 (1 cement : 3 coarse sand) including pointing in white cement mortar 1:2 (1 white cement : 2 stone dust) with an admixture of pigment matching the stone shade : (To be secured to the backing and the sides by means of cramps and pins which shall be paid for separately) :White sand stone - exposed face fine dressed with rough backing .30 mm thick	708.00	Sqm	4898.65	3468244	INR Thirty Four Lakh Sixty Eight Thousand Two Hundred & Forty Four Only
32	Providing and fixing stainless steel cramps of required size and shape for anchoring stone wall lining to the backing or securing adjacent stones in stone wall lining in cement mortar 1:2 (1 cement : 2 coarse sand), including making the necessary chases in stone and holes in walls wherever required.	142.00	kg	624.95	88743	INR Eighty Eight Thousand Seven Hundred & Forty Three Only
33	Providing and fixing ISI marked aluminium butt hinges anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour or shade with necessary screws etc. complete: 125x63x4 mm	136.00	each	116.20	15803	INR Fifteen Thousand Eight Hundred & Three Only
34	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete : 250x16 mm	12.00	each	234.90	2819	INR Two Thousand Eight Hundred & Nineteen Only
35	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : 200x10 mm	112.00	each	90.80	10170	INR Ten Thousand One Hundred & Seventy Only
36	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. Single rubber stopper	24.00	each	35.50	852	INR Eight Hundred & Fifty Two Only
37	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. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	8898.00	kg	142.30	1266185	INR Twelve Lakh Sixty Six Thousand One Hundred & Eighty Five Only

38	Providing and fixing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing with necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge. (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).	1681.00	kg	612.25	1029192	INR Ten Lakh Twenty Nine Thousand One Hundred & Ninety Two Only
39	40 mm thick marble chips flooring rubbed and polished to granolithic finish, under layer 34 mm thick cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 12.5 mm nominal size) and top layer 6mm thick with white, black, chocolate, grey, yellow or greenmarble chips of sizes from 1 mm to 4 mm nominal size, laid in cement marble powder mix 3:1 (3 cement : 1 marble powder) by weight in proportion of 4:7 (4 cement marble powder mix : 7 marble chips) by volume, including cement slurry etc. complete : Dark shade pigment with ordinary cement	219.00	sqm	917.50	200933	INR Two Lakh Nine Hundred & Thirty Three Only
40	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) : 25 mm thick	41.00	sqm	1706.60	69971	INR Sixty Nine Thousand Nine Hundred & Seventy One Only
41	40 mm thick fine dressed stone flooring over 20 mm (average) thick base of cement mortar 1:5 (1 cement : 5 coarse sand) with joints finished flush. Red sand stone	293.00	sqm	988.35	289587	INR Two Lakh Eighty Nine Thousand Five Hundred & Eighty Seven Only
42	10 cm thick (average) mud phaska of damped brick earth on roofs laid to slope consolidated and plastered with 25 mm thick mud mortar mixed with bhusa @ 35 kg per cum of earth and gobri leaping with mix 1:1 (1 clay : 1 cow dung) and covered with flat tile bricks, gouted with cement mortar 1:3 (1 cement : 3 fine sand) mixed with 2% of integral water proofing compound by weight of cement and finished neat: With common burnt clay F.P.S.(non modular) brick tile of class designation 10	128.00	sqm	905.80	115942	INR One Lakh Fifteen Thousand Nine Hundred & Forty Two Only
43	12 mm cement plaster: 1:6 (1 cement : 6 fine sand)	935.00	sqm	282.00	263670	INR Two Lakh Sixty Three Thousand Six Hundred & Seventy Only

44	Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc. complete. On steel work	600.00	sqm	201.70	121020	INR One Lakh Twenty One Thousand & Twenty Only
45	Supplying & Stacking at site Red bajri	1013.00	cum	1557.25	1577494	INR Fifteen Lakh Seventy Seven Thousand Four Hundred & Ninety Four Only
46	Supplying and stacking at site. Good earth	1900.00	cum	624.55	1186645	INR Eleven Lakh Eighty Six Thousand Six Hundred & Forty Five Only
47	Making bajri path including preparation of subgrade, supplying and laying brick aggregate of 50 mm nominal size 7.5 cm deep with blinding material consisting of 12 mm moorum and 12 mm red bajri consolidated with road roller.	62500.00	sqm	190.05	11876125	INR One Crore Eighteen Lakh Seventy Eight Thousand One Hundred & Twenty Five Only
48	Supplying at site : R.C.C. Standards post/ struts/rails/ pales of mix 1:1.5:3 (1 cement : 1.5 coarsesand : 3 graded stone aggregate 12.5 mm nominal size) with wooden plugs or 6mm bar ribs wherever required as per direction of Engineer-in-charge (cost of earth works in excavation, concrete works in foundation to be paid separately).	10.00	cum	28603.00	286030	INR Two Lakh Eighty Six Thousand & Thirty Only
49	Providing and laying 75 mm thick compacted bed of dry brick aggregate of 40 mm thick nominal size including spreading, well ramming, consolidating and grouting with jamuna sand, including finishing smooth etc. complete as per direction of Engineer-in-charge.	57.00	Sqm	196.30	11189	INR Eleven Thousand One Hundred & Eighty Nine Only
50	Providing and laying 60mm thick factory made cement concrete interlocking paver block of M-30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with line sand etc. all complete as per the direction of Engineer-in-charge.	12688.00	sqm	951.00	12066288	INR One Crore Twenty Lakh Sixty Six Thousand Two Hundred & Eighty Eight Only
51	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).	1248.00	cum	8613.55	10749710	INR One Crore Seven Lakh Forty Nine Thousand Seven Hundred & Ten Only

52	Dry stone pitching 22.5 cm thick laid in courses and required profile with hammer dressed stones having no side less than 15 cm, with minimum depth of 20 cm including preparing the bedding surface etc. all complete. (Payment for Stone to be made separately).	4200.00	sqm	542.85	2279970	INR Twenty Two Lakh Seventy Nine Thousand Nine Hundred & Seventy Only
53	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. 80 mm thick C.C. paver block of M-30 grade with approved color design and pattern.	4800.00	sqm	1011.20	4853760	INR Forty Eight Lakh Fifty Three Thousand Seven Hundred & Sixty Only
54	Providing and fixing 10x10x7.50 cm Granite stone block hand cut and chisel dressed on top, for paving in floors, drains etc. laid over 20mm thick base mortar 1:4 (1 cement : 4 coarse sand) with joints 10mm wide filled with same mortar including ruled pointing etc. complete as per direction of engineer-in-charge.	36.00	Sqm	1871.80	67385	INR Sixty Seven Thousand Three Hundred & Eighty Five Only
55	Providing & making Gabion structure with Mechanically Woven Double Twisted Hexagonal Shaped Wire mesh Gabion Boxes as per IS 16014:2012,MORTH Clause 2500, of required size, Mesh Type 10x12 (D=100 mm with tolerance of ± 2%) Zinc coated, Mesh wire diameter 3.0 mm, mechanically edged/selvedged with partitions at every 1m interval and shall have minimum 10 numbers of openings per meter of mesh perpendicular to twist, tying with lacing wire of diameter 2.2mm, supplied @ 3% by weight of Gabion boxes, filled with boulders with least dimension of 200 mm, as per drawing, all complete as per direction of Engineer-in-charge.	108.00	cum	3727.70	402592	INR Four Lakh Two Thousand Five Hundred & Ninety Two Only

56	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitted and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : Polyester powder coated aluminium (minimum thickness of polyester powder coating 50 micron)	716.00	kg	474.70	339885	INR Three Lakh Thirty Nine Thousand Eight Hundred & Eighty Five Only
57	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) Polyester powder coated aluminium (minimum thickness of polyester powder coating 50 micron)	241.00	kg	573.40	138189	INR One Lakh Thirty Eight Thousand One Hundred & Eighty Nine Only
58	Providing and fixing 12 mm thick pre-laminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in paneling fixed in aluminium doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge. Pre-laminated particle board with decorative lamination on both sides.	22.00	sqm	951.05	20923	INR Twenty Thousand Nine Hundred & Twenty Three Only
59	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge. (Cost of aluminium snap beading shall be paid in basic item): With float glass panes of 5 mm thickness (weight not less than 12.50 kg/ sqm)	16.00	sqm	1325.55	21209	INR Twenty One Thousand Two Hundred & Nine Only
60	Filling the gap in between aluminium frame & adjacent RCC/ Brick/ Stone work by providing weather silicon sealant over backer rod of approved quality as per architectural drawings and direction of Engineer-in-charge complete. Upto 5mm depth and 5 mm width	119.00	metre	85.25	10145	INR Ten Thousand One Hundred & Forty Five Only

61	Providing and laying six courses water proofing treatment with bitumen felt over roofs consisting of first, third and fifth courses of blown or / and residual bitumen applied hot at 1.45, 1.20 and 1.70 kg per square metre of area respectively, second and fourth courses of roofing felt type 2 grade II (glass fibre base self finished bitumen felt) and sixth and final course of stone grit 6 mm and down size or pea sized gravel spread at 6 cubic decimeter per sqm including preparation of surface but excluding grading, complete.	32.00	sqm	773.95	24766	INR Twenty Four Thousand Seven Hundred & Sixty Six Only
62	Providing and fixing aluminium tubular handle bar 32 mm outer dia, 3.0 mm thick & 2100 mm long with SS screws etc. complete as per direction of Engineer-in-Charge. Polyester powder coated minimum thickness 50 micron aluminium tubular handle bar	12.00	each	576.60	6919	INR Six Thousand Nine Hundred & Nineteen Only
63	Providing & Fixing 36 mm thick sand blasted jet black granite stone slab laid over 20 mm thick base of cement mortar 1:4 (1 cement : 4 coarse sand) complete as per direction of Engineer-in-charge.	11.00	sqm	7460.70	82068	INR Eighty Two Thousand & Sixty Eight Only
64	Fencing with RCC Posts placed at required distance, embedded in Cement Concrete block every 15th post, last but one end post and corner post shall be strutted on both side and end posts one side only. Provided with horizontal line and two diagonals of Reinforced Barbed Tape (RBT) of high tensile strength of 165 kg./sqmm.. with tape 0.52 mm thick and weight 43.478 gm. per meter between the two posts fitted and fixed with G.I. Staples on wooden plugs or G.I. binding wire tied to 6mm bar ribs fixed while casting the posts (costs of RCC Posts, Struts, Earth Work and Concrete to be paid separately) : Payment to be made per meter cost of total length of reinforce barbed tape (RBT) used.	7797.00	metre	14.60	113836	INR One Lakh Thirteen Thousand Eight Hundred & Thirty Six Only
65	CNC laser cutting on cotton steel sheet/MSS sheet/SS sheet of approved design/retain matter/sign/pattern complete as approved by Engineer-in-charge.	25.00	Sqm	3344.85	83621	INR Eighty Three Thousand Six Hundred & Twenty One Only
66	Engraving/punching letter or design in steel sheet or similar other material etc. complete as approved by Engineer-in-charge	13000.00	per letter per cm height	11.35	147550	INR One Lakh Forty Seven Thousand Five Hundred & Fifty Only
67	Carriage of earth with loading and unloading all lead within site area excluding stacking. all complete as per direction of Engineer-in-charge	24367.00	cum	91.90	2239327	INR Twenty Two Lakh Thirty Nine Thousand Three Hundred & Twenty Seven Only
68	Supply of C&D waste material by mechanical transportation including unloading and stacking upto all lead and lift at site all complete as per direction of engineer-in-charge	2623.00	cum	791.30	2075580	INR Twenty Lakh Seventy Five Thousand Five Hundred & Eighty Only

69	Preparation of sub base road pavement with C&D waste in layers of minimum thickness 15 cm in depth, watering, rolling each layer with minimum 8-10 tonnes roller etc. all complete as per direction of Engineer-in-charge	2623.00	cum	623.90	1636490	INR Sixteen Lakh Thirty Six Thousand Four Hundred & Ninety Only
70	Spreading and consolidating Red bajri/good earth etc. all complete as per direction of Engineer-in-charge.	2913.00	cum	202.60	590174	INR Five Lakh Ninety Thousand One Hundred & Seventy Four Only
71	Providing and placing RCC GARDEN BENCHES with arm-rest of size (1500 mm*450 mm *890 mm) etc. complete in all respect at site as approved and complete as per direction of Engineer in Charge	52.00	each	8696.60	452223	INR Four Lakh Fifty Two Thousand Two Hundred & Twenty Three Only
72	Providing and fixing in position Octagonal CHATTRI of size 2m each side 4.8m hight (from floor) consisting of solid column, prapet, jali, chattri shaped roof including flooring, steps, projection (beyond covered area) etc. all complete as per direction of Engineer-in-charge. Note- Size 2m each side (covered area).	1.00	each	1500000.00	1500000	INR Fifteen Lakh Only
73	Providing & Fixing 4 mm thick corten steel sheet including cutting, punching, Engraving approved design or matter etc. complete as per direction of Engineer-in-charge	1943.00	Kg	134.20	260751	INR Two Lakh Sixty Thousand Seven Hundred & Fifty One Only
74	Providing and fixing in position Resting Square Kiosks of size 4x4m with 4.8m hight (from floor) consisting of solid column, prapet, jali, chattri shaped roof including flooring, steps, projection (beyond covered area) etc. all complete as per direction of Engineer-in-charge. Note- Size 4x4m (covered area).	1.00	job	1300475.00	1300475	INR Thirteen Lakh Four Hundred & Seventy Five Only
75	Providing and fixing copper bolts with drilling including nuts and washer etc. all complete as per direction of Engineer-in-charge.	65.00	each	540.90	35159	INR Thirty Five Thousand One Hundred & Fifty Nine Only
76	supply & stacking of jamuna sand at site.	20.00	cum	1958.65	39173	INR Thirty Nine Thousand One Hundred & Seventy Three Only
Total in Figures					102971557.00	INR Ten Crore Twenty Nine Lakh Seventy One Thousand Five Hundred & Fifty Seven Only
Quoted Rate in Figures			Less (-)	45.96%	55645829.40	INR Five Crore Fifty Six Lakh Forty Five Thousand Eight Hundred & Twenty Nine and Paise Forty Only
Quoted Rate in Words		INR Five Crore Fifty Six Lakh Forty Five Thousand Eight Hundred & Twenty Nine and Paise Forty Only				

Executive Engineer
HCD-10/DDA