

Validate		Print		Help		Percentage BoQ	
Tender Inviting Authority: General Manager (Civil)/ Welfare & Services, CCL Ranchi.							
Name of Work:		Repair & beautification of area between old garages and quarter no. 47 in Jawahar Nagar Colony under Welfare and Services, CCL HQ., Ranchi vide NIT no. 36 of 25-26.					
		Category of Services (To Be Selected by Department)	Category of Bidder( To Be Selected by Bidder)	To Be Entered by Department			
ITC Not Available	Works Contract	Bidder's Status (Mandatory)	Rate of GST (in %)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CIL/Subsidiary (in Rs.)		
Name of the Bidder/ Bidding Firm / Company :		Select	18.00	0.00	0.00		
<p align="center"><b>PRICE SCHEDULE</b></p> <p align="center">(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only )</p>							
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	TEXT #	
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words	
1	2	3	4	5	6	7	
1.01	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.In cement mortar (Ref: CCL SOR 2025 15.7.4)	34.56	cum	1541.10	53260.42	INR Fifty Three Thousand Two Hundred & Sixty and Paise Forty Two Only	
1.02	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. (Ref: CCL SOR 2025 16.83)	242.00	sqm	98.60	23861.20	INR Twenty Three Thousand Eight Hundred & Sixty One and Paise Twenty Only	
1.03	Laying old cement concrete interlocking paver blocks of any design/ shape laid in required line, level, curvature, colour and pattern over and including 50 mm thick compacted bed of coarse sand, filling the joints with fine sand etc. all complete as per the direction of Engineer-in-charge. (Old CC paver blocks shall be supplied by the department free of cost). (Ref: CCL SOR 2025 16.84)	242.00	sqm	297.25	71934.50	INR Seventy One Thousand Nine Hundred & Thirty Four and Paise Fifty Only	
1.04	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, for all lift, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. (Ref: CCL SOR 2025 2.8.1)	9.95	cum	207.30	2062.64	INR Two Thousand & Sixty Two and Paise Sixty Four Only	

1.05	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete. (Ref: CCL SOR 2025 2.27)	1.49	cum	1473.60	<b>2195.66</b>	INR Two Thousand One Hundred & Ninety Five and Paise Sixty Six Only
1.06	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 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) (Ref: CCL SOR 2025 4.1.5)	3.42	cum	7144.95	<b>24435.73</b>	INR Twenty Four Thousand Four Hundred & Thirty Five and Paise Seventy Three Only
1.07	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :1:1.5:3(1 cement: 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources) (Ref: CCL SOR 2025 5.1.2)	2.75	cum	8812.00	<b>24233.00</b>	INR Twenty Four Thousand Two Hundred & Thirty Three Only
1.08	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement: 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources) (Ref: CCL SOR 2025 5.2.2)	1.18	cum	10178.60	<b>12010.75</b>	INR Twelve Thousand & Ten and Paise Seventy Five Only
1.09	Centering and shuttering including strutting, propping etc. and removal of form for Foundations, footings, bases of columns, etc. for mass concrete (Ref: CCL SOR 2025 5.9.1)	5.40	sqm	312.65	<b>1688.31</b>	INR One Thousand Six Hundred & Eighty Eight and Paise Thirty One Only
1.10	Centering and shuttering including strutting, propping etc. and removal of form for Columns, Pillars, Piers, Abutments, Posts and Struts (Ref: CCL SOR 2025 5.9.6)	16.25	sqm	754.45	<b>12259.81</b>	INR Twelve Thousand Two Hundred & Fifty Nine and Paise Eighty One Only
1.11	Centering and shuttering including strutting, propping etc. and removal of form for Lintels, beams, plinth beams, girders, bressumers and cantilevers (Ref: CCL SOR 2025 5.9.5)	11.76	sqm	590.60	<b>6945.46</b>	INR Six Thousand Nine Hundred & Forty Five and Paise Forty Six Only
1.12	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. (Ref: CCL SOR 2025 5.22.6)	376.00	kg	108.65	<b>40852.40</b>	INR Forty Thousand Eight Hundred & Fifty Two and Paise Forty Only
1.13	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more (Ref: CCL SOR 2025 5.22A.6)	118.00	kg	108.65	<b>12820.70</b>	INR Twelve Thousand Eight Hundred & Twenty and Paise Seventy Only
1.14	Carriage of Materials Lime, moorum, building rubbish Lead - 5 km (Ref: CCL SOR 2025 1.1.1)	108.14	cum	201.35	<b>21773.99</b>	INR Twenty One Thousand Seven Hundred & Seventy Three and Paise Ninety Nine Only
1.15	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. (Ref: CCL SOR 2025 15.18)	3000.00	kg	4.30	<b>12900.00</b>	INR Twelve Thousand Nine Hundred Only

1.16	Providing and laying 60 mm 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 50 mm thick compacted bed of coarse sand, filling the joints with line sand etc. all complete as per the direction of Engineer-in-charge.(Ref: CCL SOR 2025 16.68)	97.84	sqm	708.40	<b>69309.86</b>	INR Sixty Nine Thousand Three Hundred & Nine and Paise Eighty Six Only
1.17	Providing and fixing pre-coated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-Charge) of total coated thickness 0.50 mm (base metal of minimum 0.45 mm thickness with total coating thickness of 0.05mm) with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. (Ref: CCL SOR 2025 12.50)	142.39	sqm	712.90	<b>101509.83</b>	INR One Lakh One Thousand Five Hundred & Nine and Paise Eighty Three Only
1.18	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. (Ref: CCL SOR 2025 10.1)	1010.08	kg	110.65	<b>111765.35</b>	INR One Lakh Eleven Thousand Seven Hundred & Sixty Five and Paise Thirty Five Only
1.19	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. (Ref: CCL SOR 2025 15.3)	0.98	cum	2657.30	<b>2604.15</b>	INR Two Thousand Six Hundred & Four and Paise Fifteen Only
1.20	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead. (Ref: CCL SOR 2025 15.56)	50.82	sqm	41.00	<b>2083.62</b>	INR Two Thousand & Eighty Three and Paise Sixty Two Only
1.21	12 mm cement plaster of mix: 1:6(1 cement: 6 fine sand) (Ref: CCL SOR 2025 13.1.2)	124.32	sqm	267.85	<b>33299.11</b>	INR Thirty Three Thousand Two Hundred & Ninety Nine and Paise Eleven Only
1.22	Finishing walls with Acrylic Smooth exterior paint of required shade: New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm) (Ref: CCL SOR 2025 13.46.1)	73.50	sqm	137.75	<b>10124.63</b>	INR Ten Thousand One Hundred & Twenty Four and Paise Sixty Three Only
1.23	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade: One or more coats on old work (Ref: CCL SOR 2025 (Ref: CCL SOR 2025 13.99.1)	195.77	sqm	84.30	<b>16503.41</b>	INR Sixteen Thousand Five Hundred & Three and Paise Forty One Only
1.24	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work (Ref: CCL SOR 2025 13.61.1)	183.38	sqm	128.65	<b>23591.84</b>	INR Twenty Three Thousand Five Hundred & Ninety One and Paise Eighty Four Only

1.25	Providing and fixing Bamboo jaffery/ fencing consisting of superior quality 25 mm dia (Average) half cut bamboo placed vertically and fixed together with three numbers horizontal running members of hollock wood in scantling of section 50X25 mm, fixed with nails and G.I wire on existing support complete as per direction of Engineer-in-charge. (Ref: CCL SOR 2025 9.11.C)	52.85	sqm	482.05	25476.34	INR Twenty Five Thousand Four Hundred & Seventy Six and Paise Thirty Four Only
1.26	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 5.00 in foundation and plinth in: Cement mortar 1:6 (1 cement :6 coarse sand) (Ref: CCL SOR 2025 6.1.2)	2.72	cum	7152.15	19453.85	INR Nineteen Thousand Four Hundred & Fifty Three and Paise Eighty Five Only
1.27	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 5.00 in superstructure above plinth level up to floor V level in all shapes and sizes in :Cement mortar 1:6(1 cement : 6 coarse sand) (Ref: CCL SOR 2025 6.4.2)	2.66	cum	8645.35	22996.63	INR Twenty Two Thousand Nine Hundred & Ninety Six and Paise Sixty Three Only
1.28	Wall art painting with approved brand and manufacture, including preparing surface as per direction of EIC. (Ref: Analysed Rate)	376.17	sqft	147.65	55541.50	INR Fifty Five Thousand Five Hundred & Forty One and Paise Fifty Only
1.29	Providing and laying Vitrified tiles in floor in diferent sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only . Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily.Glazed Vitrified tiles Matt/Antiskid finish of size Size of Tile 600 x 600 mm (Ref: CCL SOR 2025 11.41A.3.1)	18.25	sqm	1216.60	22202.95	INR Twenty Two Thousand Two Hundred & Two and Paise Ninety Five Only
1.30	Providing, hoisting and fixing above plinth level up to floor five level precast reinforced cement concrete work in string courses, bands, copings, bed plates, anchor blocks, plain window sills and the like, including the cost of required centering, shuttering but excluding cost of reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources).(Ref: CCL SOR 2025 5.12)	1.01	cum	10058.65	10159.24	INR Ten Thousand One Hundred & Fifty Nine and Paise Twenty Four Only
1.31	Providing & fixing on roof pressed clay tile (Mangalore tile) of 20 mm nominal thickness and of approved size and as per approved pattern on steel frame work complete (steel frame work to be paid separately).(Ref: CCL SOR 2025 12.48)	18.25	sqm	346.35	6320.89	INR Six Thousand Three Hundred & Twenty and Paise Eighty Nine Only
1.32	Providing & laying on roof pressed clay tile ridge (Mangalore tile) of 20 mm thickness and of approved pattern on steel frame work complete (steel frame work to be paid separately). (Ref: CCL SOR 2025 12.49)	12.00	sqm	149.75	1797.00	INR One Thousand Seven Hundred & Ninety Seven Only
2.00	<b>Total impact of GST for the purpose of CTC</b>	1.000	Nos	0.00	0.00	INR Zero Only
<b>Total in Figures</b>					<b>857974.77</b>	INR Eight Lakh Fifty Seven Thousand Nine Hundred & Seventy Four and Paise Seventy Seven Only

Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only				