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ANNEXURE 1

NLSIU-66066/7/2021-ESTS

02.02.2022

CORRIGENDUM

Revised Specifications for "Repair and Renovation of Boys Hostel Mess Block First Floor" at NLSIU

Sl No	Specifications	Unit	Qty	Rate	Amount				
1	Earthwork Excavation for foundations in all type of soils and murrum (including hard soil) for all foundations, columns, walls, plinth beams, inclusive of dewatering, necessary shoring and strutting to required depth and over area as directed by the Engineer and spreading of the approved excavated material in layers not exceeding 20cm individually in depth over the plot area with lead up to 50m including compacting, levelling, with all lift as directed by the Engineer, complete as per specifications.	Cum	17.00						
2	Earth filling available excavated earth up to plinth in sides of foundations or wherever called for as per directions of the Engineer in layers not exceeding 200mm thick, compacting each deposited layer by watering, ramming, consolidating and dressing etc. including lead up to 1.5m and lift up to 50m complete as per specifications.	Cum	53.00		~				
3	Providing & laying Plain Cement Concrete of mix 1:4:8 with OPC cement, 40mm and down size graded granite metal coarse aggregate and fine aggregates machine mixed, concrete laid in layers not exceeding 15 cms thick, well compacted, in foundations, including cost of all materials, labour, HOM of machinery, curing, complete as per specifications.	Cum	12.00						
4	Providing and construccting graniting trap basalt size stone masonry in foundation with cement mortor 1:8 stone hammered dressed in courses not less than 20 cms high, bond stones at two mt apart in each course including c ost of materials, labour curing complete as per specifications	Cum	20.00						
5	Providing 1;2;4 coping concrete using 20mm granite, metal 20 and down size for 7.5 cms thick concrete on the, masnory wall. Etc complete Rate should be incluisve of curing, Centering & shuttering and finishing smooth in C;M 1: etc complete.	Sqmt	10.00						
6	Providing and installing pre painted GI trapezoidal 50 mm thick Insulated puff sheet of approved make 1060mm width (1000mm cover width) 28-30mm crest height and crest distance od 200mm c/c with 2 ribs at center for stiffening. The total coated thickness(TCT) of the sheet shall be 0.47mm Zinc Alu Alloy coating AZ 150gsm as per ASTM 1397/A755-550 mpa steel grade, 5-7 microns epoxy primer on both sides of the sheet and polyester top coat 20-22 microns using self drilling/ self tapping screws of 50mm length, to be fixed over existing purlins, rafters, channels and trusses inclusive of materials, HOM of machinery, labour, loading, unloading, transportation, etc. complete as per specifications.	Sqmt	130.00	38					

7	P&F Camp Jhaali Brickworks with approved mortar adhesive with consistent mortar thickness in both horizontal and vertical alignment consistent to the drawings, or as per approved on site conditions and instructions. Bricks to be machine cut where some adjustments are to be made as site condition. MAKE OF THE TERRA COTTA NUVCOTTO	Sqmt	57.00	
8	Removing and refixing existing the Safety grill with necessary fixing arrangements proper welding etc. complete. Rate should be inclusive of one coat of painting etc. complete.	sqmt	45,00	
9	Provding and fixing, fabricating the M.S structure to match excising height using M.S pipe for both rafter and purlin the diameter of 1 1/2" dia pipe with 16 gauge pipe. The rates should be inclusive of one coat primer and two coat of black enamel paint, scaffolding, labour, transportation fixing etc complete.	kgs	1900.00	
10	Provding and Constructing load bearing wall with solid concrete blocks having blocks density not less than 1800kg/cum having minimum average compressive strength of 5Nsqmm confirming to IS 2185 (part 1):2005 and constructed with C:M 1;6 as per the directions of Engineer-in-charge. Rates should be inclusive of labour, material, scaffolding, machineries etc complete with solid concrete blocks 400x150x200	Sqmt	17.00	
11	P&F M.S. SHS (60 x 60 x 5)mm Framework anchored into beams & columns as per drawings. Frameworks to be finished with anti corrosive paint prior to commencement of brickworks.	Kgs	150.00	
12	P&F M.S. Flat (40 x 5)mm intermediate Ties to be welded to SHS frame every 4 brick courses, set out with plumb and level, and applying anti corrosive paint prior to commencement of brickwork.	Kgs	150.00	
13	Providing flooring with 60 cms x 60 cms size vitrified polished/anti-skid tiles of approved quality and make, fixing on top of existing floor with 12mm thk. CM 1:3 mix, grouting of joints with epoxy tile grout of matching colour, including cost of materials, labour, cutting, curing, complete as per specifications. (The basic price shall be Rs. 550/Sqm all inclusive, supplied at site, including loading, unloading, transportation, taxes and insurance, etc.)	Sqmt	15.00	
14	Same as (13) above but in skirting 100m high	Rmt	22.00	
15	Providing and applying two or more coats of plastic emulsion paint of approved make and shade, colour for Ceiling and internal walls. The surface to be scrapped thoroughly to remove all loose material, dirt, foreign matter and levelled using steel blade. The surface to be prepared even and smooth by using different grade sand papers. The prepared surface shall be applied with two coats of wall putty using water proof Birla putty and one coat of primer before application of paint. Rate to be inclusive of scaffolding, wherever necessary,	Sqmt	100.00	

