Kanoria PG Mahila Mahavidyalaya, Jaipur G-Schedule for Construction of Lift well

Civil Work-

Based on BSR - 2018

C 81	14			B	ased on	BSR - 2018
Sr.No	Item Cod		Qty	7	it Rate	
1	1.8	Earth work in excavation by mechanical means (Hydraul Excavator)/ manual means in foundation trenches or drains (no exceeding 1.5 m in width or 10 sqm on plan) including dressing or sides and ramming of bottoms, lift upto 1.5 m, including taking or the excavated soil and depositing and refilling of jhiri with watering a ramming and disposal of surplus excavated soil as directed within a lead of 50 meter. All kinds of soils	of of ot of 27	Cun	22	4185
2	14.3	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.	9	Cum	805	7 245
3	4.3	Providing and laying in position specified grade of cement concrete for RCC structural elements upto floor five level including curing compaction, finishing with rendering in cement sand mortar 1:3 (1 cement: 3 coarse sand) and making good the joints and cost of plastizers (if required) excluding the cost of centering, shuttering and reinforcement for Beams, suspended floors, roofs, griders having slopes up to 15°, landings, balconies, shelves, chajjas, lintels, bands, plain windows sills, staircases and spiral staircases etc. M20 grade Nominal Mix.	32	Cum	4490	143680
4	12.2	Plaster on new surface on walls in cement sand mortar 1:4				
	12.2.1	including racking of joints etc. complete fine finish 25 mm thick.	07:			
5	5.2.2	Brick work with F.P.S. bricks of class designation 75 in superstructure above plinth level upto floor V level in all shapes and sizes	250	Sqm	180	45000
	5.2.1	Cement mortar 1 : 4 (1 cement : 4 coarse sand)	32	Cum	4724	151168
5	4 V	P & F 1st quality Heavy Duty Vitrified glazed MAT tiles on floor, skirting and steps etc.in different sizes (thickness minimum 10mm) with water absortion less than or equal 0.08% and conforming to IS 15622 of approved make in all colour and shade, laid with 20 mm thick CM 1: 4 including grounting the joints with white cement and matching pigment etc complete.	J.L	Juill	7124	191108
	7.26.1	size 600 mm X 600 mm	0	-	4470	
7	11.18	Kota stone slab flooring 25 mm thick 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)	8	Sqm	1178	9424
	11.18.2	For area of each slab from 2001 to 5000 Sq.Cm	17	Sqm	886	15062
8		Providing and applying white cement based putty over plastered		Sqm	73	18250
9	12.37	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade including all scaffolding:				
	12.37.1	New work (two or more coats) over and including scrapping and priming coat with cement primer.	120	Sqm	65	7800

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, 10	11.3.1	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : graded stone aggregate) finished with a floating coat of ne cement including cement slurry, making of lines or groove e complete but excluding the cost of nosing of steps etc. complete.	at	22 25			
		40mm thick with 20mm thick nominal size aggregate.	18	Car	240	4000	
11	9.19	Providing and fixing steel glazed doors windows and ventilate shutters of standard rolled steel section (IS 1038-1983) joint mitred and welded with steel lugs 13x3mm, 10cm. long embedde in cement concrete block 15x10x10cm. of 1:3:6 (1cement : coarse sand : 6 graded stone aggregate 20mm nominal size) of with wooden plugs and screws or rawl plugs and screws with fixing clips or with bolts and nuts as required including providing and fixing of plain glass panes 4mm thick with cooper glazing clips and special metal sash putty of approved make or metal beading with screws complete including priming coat of approval steel primer excluding the cost of metal beading and other fitting excep necessary hinges of pivots steel handles peg stay etc. as required:	or ds dd 33 or gg dd	Sqı	m 240	4320	
)	9.19.3	Windows side hung /Ventilators top or centre hung (openable)	4	Cam	2745	40000	4
12	G-4	Carriage 0f building rubbish	38	Cum	2715	10860 8778	4
13	13.13	Repair to brick masonary in cement sand mortar 1:6 with new brick.	12	Sqm	1	3684	+
14	4.13	Providing and fabricating reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding (including cost of binding wire) all complete up to floor five level. ('Original producers' who manufacture billet directly from iron ores and roll the bilets to produce steel conforming to IS:1786)					
	4.13.3	Thermo-mechanically Treated bars (Conforming of relevent IS code)	1950	Kg	61	118950	$\frac{1}{2}$
15	4.1	Centering & shuttering with plywood or steel sheets including strutting, propping bracing both ways with steel props and removal of formwork for upto floor five level for :		, rg		//	-
16	4.10.2	Suspended floors, roofs, landings, staircases, balconies, girders, cantilevers, bands, coping bed plates, anchor blocks, sills, chhajjas, lintel, beam, plinth beam etc.	110	Sqm	295	32450	
17	9.8.1	Providing and fixing steel gate, grating, and grills made of angles, tees, square bars, flats,or black pipe with holdfast and fittings complete as per design and drawing including cutting welding and fabrication with priming coat of red oxide	350	Kg	83	29050	
18	7.5	Providing and fixing Granite stone slab mirror polished and machine edge cut in walls, pillars, steps, Shelves, Sills Counters, Floors etc. laid on 12mm (Av.) thick base of cement mortar 1:3 (1 cement : 3 coarse sand) jointing with white cement mortar 1:2 (1white cement : 2 marble dust) with pigment to match the shade of the marble slab including grinding, rubbing and polishing complete.					
	7.7.3	Above 3601 Cm ² Slabs	17	Sqm	3705	62985	
19	10.16	Stone slab roofing on ground floor with fine grained stone slab from approved quarry including filling of joints of parapet and slab on both sides in cement sand mortar 1:4, with ceiling pointing in cement sand mortar 1:3 complete as per specification and instruction of Engineer In Charge		Sqm		32956	
			Total	Part A	1	705847	

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lectrical work	(Part B)	Rac	end on	BSR	2042
1	Maintenance free Gel Earthing with Pipe in pipe / Pipe in strip technology filled with anti corrosive conductive compound (CPRI Tested) below the ground in 150 - 200 mm dia. earth pit & surrounding filled with required mineral filling compound (MFC should have hygroscopic property to retain the moisture for long time to create low resistance zone) and C.C. finished chamber covered with hinged type with locking arrangement C.I. Cover, C.I. Frame of size 300mm x 300mm complete testing of earth resistance as required. of following sizes.		l l	BSK	2013
E150512	With Pipe in Pipe Technology (Inner pipe dia. / Outer pipe dia.) 80 - 100 micron GI Coating				10 To
E150512	GI pipe 2000 mm long, 80 / 40 mm, Terminal 12 mm GI Strip	2	Set	9750	19500
		То	tal Pa	rt B	19500
		To	tal (A	+B)	72534

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Ref. No.: KMM/22-23/470-A

Date: 13.06-2020

M/s Sharma Builders B-237A, 10-B Scheme, Gopalpura Bypass, Jaipur.

Subject

- Work order for Construction of Lift Well.

Reference

- Work Order Ref. No. KMM/2021-22/0018/ dated 06-04-2021

Sir,

In the Continuation of reference order, you are requested to start the following work as per G-Schedule enclosed with immediate effect-

S. No.	Particular G-Schedule Amount (Rs.)		Tender Premium
			29.75% above
1	Construction of Lift Well	7,25,347/-	G- Schedule, Incl. of GST

Date of Commencement of Work -

14-06-2022

Date of Completion of Work

30-06-2022

Note: All other terms and conditions will be same as per the work order Ref. No. KMM/2021-22/0018/ dated 06-04-2021

Yours truly,

Secretary

Copy to:

1. Principal, KMM, Jaipur

2. Dean, College Development, KMM, Jaipur

3. Mr. Ritesh Saini, Civil Engineer, KMM, Jaipur

4. Accountant, KMM, Jaipur

5. Caretaker/Storekeeper, KMM, Jaipur

6. Guard File

Anaba Secretary

Kanoria PG Mahila Mahavidyalaya, Jaipur G-Schedule for Repairing work of Canteen Roof

Based on BSR - 2018

fabrication with priming coat of red oxide Providing & fixing 12 mm thick tegular edge Glass Fibre Reinforced Oypsum False ceiling tiles of size 995 x 595 mm in true horizontal level suspended on inter locking metal grid of hot dipped galvanised steel sections (galvanized @ 170 gmx/sgm,) consisting of main *T" runner with suitably spaced joints to get required length and of size 24x38mm made from 0.30mm thick (minimum) sheet, 1200mm long spaced between main *T" at 600mm center to center to form a grid of 120x06x00 mm and secondary cross *T" of length 600mm and size 24x25mm made of 0.30 mm thick (minimum) sheet, 1200mm and size 24x25mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 120x0x600mm panel to form grids of 600x600mm and vall angle of size 21x21x0.30 mm and laying false ceiling tiles of approved texture in the grid including, wherever, required, cutting/making, opening for services like diffusers, grills, light fittings, fixtures, snoke detectors etc. Main *T" runners to be suspended from ceiling using GI slotted cleats fixed to ceiling with 6 mm dia and 50mm long dash fisteners, 4mm GI adjustable cods with galvanised level clips spaced at 1200mm center to center along main T, bottom exposed width of 24mm of all T-sections shall be prepainted with polyester paint, all complete at all heights as per specifications drawings and as directed by Engineer-in-Charge. 14.18						Base	d on BSR - 2018
Sr.No Code Item Description 1 9.8.1 Providing and fixing steel gate, grating , and grills made of angles, tees, square bars, flats, or black pipe with holdfast and fittings complete as per design and drawing including cutting welding and fixing steels grating the providing & fixing 12 mm thick tegular edge Glass Fibre Reinforced Cypsum False ceiling tiles of size 995 x 995 mm in true horizontal level suspended on inter locking metal grid of hot dripped galvanised steel sections (galvanized @ 170 gsm/sgm.) consisting of main "1" rumer with suitably spaced joints to get required length and of size 24x8 mm made from 0.30mm thick (minimum) sheet spaced at 1200mm center to center to form a grid of 1200x600 mm and secondary cross "1" of length 600mm and size 24x25mm made of 0.30mm thick (minimum) sheet to be interlocked at middle of the 1200x600mm panel to form grids of 600x600mm and wall middle of the 1200x600mm and laying false ceiling sites of approved texture in the grid including, wherever, required, cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "1" rumers to be suspended from ceiling using Gl sloted cleats fixed to ceiling with 6 mm dit and 50mm long dash fasteners, 4mm Gl adjustable rods with galvanised level clips spaced at 1200mm center to center along main T, bottom exposed width of 24mm of all T-sections shall be prepatited with ployester paint, all complete at all heights as per specifications drawings and as directed by Engineer-in-Charge. 1 14.18 1 2.2 Dismantling steel work in built up sections in angles, tees, flats and charnels including all gusset plates, bolts, ruits, cutting rivets, welding etc. including dismembering and stacking within 50metres lead. 2 2.3 The plate of the provided from the complete fine finish: 2 2.5 The plate of the provided from the complete fine finish: 3 14.18 2 2.5 The plate of the provided from the complete fine finish: 4 12.2 Somm thick. 5 2.7 2.3 Size 600mm x 800mm 7 2.3 Size 600mm x 800mm 7		Itom				-	
Providing and fixing steel gate, grating, and grills made of angles, tees, square bars, flats, or black pipe with holdfast and fittings to complete as per design and drawing including cutting welding and fabrication with priming coat of red oxide Providing & fixing 12 mm thick tegular edge Glass Fibre Reinforced Cypsum False ceiling tiles of size 595 x 595 mm in true horizontal level suspended on inter locking metal grid of hot dripped galvanised steel sections (galvanized @ 170 gsm/sym.) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x28mm made from 0.30mm thick (minimum) sheet space at 1.200mm center to center and cross "T" of size 24x25mm made of 0.30 mm thick (minimum) sheet, 1200mm long spaced between main "T" at dofform center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600mm and size 24x35mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600mm panel to form grids of 600x600mm and wall angle of size 21x21x0.30 mm and ladying false ceiling tiles of approved texture in the grid including, wherever, required, cutting/missing, opening for services like diffusers, grills, light fitnings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using Gl stoted clasts fixed to ceiling with 6 mm dia and 50mm long dash fasteners, hum Gl adjustable rods with galvanised level clips spaced at 1200mm center to center along main T, bottom exposed width of 24mm of all T-sections shall be prepainted with polyester paint, all complete at all heights as per specifications drawings and as directed by Engineer-in-Change. 3 14.18 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 50metres 3 14.18 Dismantling steel work in built up sections in angles, tees, flats and channels including dismembering and stacking within 50metres 4 12.21 25 mm thick. P as	Sr.No	BOOK MOREOTOWN	Item Description	Qty.	Unit	Rat	e Amount
Providing & fixing 12 mm thick tegular edge Class Fibre Reinforced Gypsum False ceiling tiles of size 595 x 955 mm in true horizontal level suspended on inter locking metal grid of hot dipped galvanised steel sections (galvanized @170 gsm/smm.) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x33mm made from 0.30mm thick (minimum) sheet spaced at 1200mm long spaced between main "T" at 600mm center to center and cross """ of size 24x25mm made of 0.30mm thick (minimum) sheet, 1200mm long spaced between main "T" at 600mm center to center of form a grid of 1200x600 mm and secondary cross "T" of length 600mm and size 24x25mm made of 0.30 mm thick (minimum) sheet be interlocked at middle of the 1200x600mm panel to form grids of 600x600mm and wall angle of size 21x21x0.30 mm and laying false ceiling tiles of approved texture in the grid including, wherever, required, cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats fixed to ceiling with 6 mm dia and 50mm long dash fasteners, 4mm GI adjustable rods with galvanised level clips spaced at 1200mm center to center along main T, bottom exposed width of 24mm of all T-sections shall be prepainted with polyester paint, all complete at all heights as per specifications drawings and as directed by Engineer-in-Charge. 14.18 15. 18. 18. 18. 18. 18. 18. 18. 18. 18. 18			Providing and fixing steel gate, grating, and grills made of angles tees, square bars, flats, or black pipe with holdfast and fitting complete as per design and drawing including cutting welding and	3	Kg	83	₹ 1,55,210.00
14.18 Channels including all gusset plates, bolts, nuts, cutting rivets, welding etc. including dismembering and stacking within 50metres lead. 12.2 Plaster on new surface on walls in cement sand mortar 1:4 including racking of joints etc. complete fine finish: 12.2.1 25 mm thick. P & F 1st qualityHeavy Duty Vitrified Polished Digital tiles on floor, skirting and steps etc.in different sizes (thickness minimum 10mm) with water absortion less than or equal 0.08% and conforming to IS 15622 of approved make in all colour and shade, laid with 20 mm thick CM 1: 4 including grounting the joints with white cement and matching pigment etc complete. 7.23.3 Size 600mm x 600mm Providing & applying Three coat of pure Acrylic Water based elastomeric brush applied insulating coating on exterior surface overwaterproofing slurry coat , initial coat of 50-75 micron thickness with diluting 1 part of chemical with 2 parts of clean water, over which applying 2 coats at 2 Hrs, intervals each with diluting 1 part of chemical with 10% of clean water for total thickness of 400 to 450 microns (covering area 0.9 Sq.M/Kg of chemical) including preparation of surface by cleaning, brushing and dust removing, scaffolding if necessary etc., with contractor's labour, tools, machinery etc, complete as directed by Engineer in Charge.	2	10.29	Providing & fixing 12 mm thick tegular edge Glass Fibre Reinforced Gypsum False ceiling tiles of size 595 x 595 mm in true horizontal leve suspended on inter locking metal grid of hot dipped galvanised stee sections (galvanized @ 170 gsm/sqm.) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38mm made from 0.30mm thick (minimum) sheet spaced at 1200mm center to center and cross "T" of size 24x25mm made of 0.30mm thick (minimum) sheet 1200mm long spaced between main "T" at 600mm center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600mm and size 24x25mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600mm panel to form grids of 600x600mm and wall angle of size 21x21x0.30 mm and laying false ceiling tiles of approved texture in the grid including, wherever, required, cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats fixed to ceiling with 6 mm dia and 50mm long dash fasteners, 4mm GI adjustable rods with galvanised level clips spaced at 1200mm center to center along main T, bottom exposed width of 24mm of all T-sections shall be prepainted with polyester paint, all complete at all heights as per specifications drawings and as directed by Engineer-in-Charge.	22	Sqm	1185	3 ₹ 26,070.00
12.2.1 25 mm thick. P & F 1st qualityHeavy Duty Vitrified Polished Digital tiles on floor, skirting and steps etc.in different sizes (thickness minimum 10mm) with water absortion less than or equal 0.08% and conforming to IS 15622 of approved make in all colour and shade, laid with 20 mm thick CM 1: 4 including grounting the joints with white cement and matching pigment etc complete. 7.23.3 Size 600mm x 600mm Providing & applying Three coat of pure Acrylic Water based elastomeric brush applied insulating coating on exterior surface overwaterproofing slurry coat , initial coat of 50-75 micron thickness with diluting 1 part of chemical with 2 parts of clean water, over which applying 2 coats at 2 Hrs, intervals each with diluting 1 part of chemical with 10% of clean water for total thickness of 400 to 450 microns (covering area 0.9 Sq.M/Kg of chemical) including preparation of surface by cleaning, brushing and dust removing, scaffolding if necessary etc., with contractor's labour, tools, machinery etc, complete as directed by Engineer in Charge.	3	14.18	welding etc. including dismembering and stacking within 50metres lead.	1	Kg	1.5	₹ 2,064.00
12.2.1 25 mm thick. P & F 1st qualityHeavy Duty Vitrified Polished Digital tiles on floor, skirting and steps etc.in different sizes (thickness minimum 10mm) with water absortion less than or equal 0.08% and conforming to IS 15622 of approved make in all colour and shade, laid with 20 mm thick CM 1: 4 including grounting the joints with white cement and matching pigment etc complete. 7.23.3 Size 600mm x 600mm Providing & applying Three coat of pure Acrylic Water based elastomeric brush applied insulating coating on exterior surface overwaterproofing slurry coat , initial coat of 50-75 micron thickness with diluting 1 part of chemical with 2 parts of clean water, over which applying 2 coats at 2 Hrs, intervals each with diluting 1 part of chemical with 10% of clean water for total thickness of 400 to 450 microns (covering area 0.9 Sq.M/Kg of chemical) including preparation of surface by cleaning, brushing and dust removing, scaffolding if necessary etc., with contractor's labour, tools, machinery etc, complete as directed by Engineer in Charge.	4	12.2	Plaster on new surface on walls in cement sand mortar 1:4 including racking of joints etc. complete fine finish				
P & F 1st qualityHeavy Duty Vitrified Polished Digital tiles on floor, skirting and steps etc.in different sizes (thickness minimum 10mm) with water absortion less than or equal 0.08% and conforming to IS 15622 of approved make in all colour and shade, laid with 20 mm thick CM 1: 4 including grounting the joints with white cement and matching pigment etc complete. 7.23.3 Size 600mm x 600mm Providing & applying Three coat of pure Acrylic Water based elastomeric brush applied insulating coating on exterior surface overwaterproofing slurry coat , initial coat of 50-75 micron thickness with diluting 1 part of chemical with 2 parts of clean water, over which applying 2 coats at 2 Hrs, intervals each with diluting 1 part of chemical with 10% of clean water for total thickness of 400 to 450 microns (covering area 0.9 Sq.M/Kg of chemical) including preparation of surface by cleaning, brushing and dust removing, scaffolding if necessary etc., with contractor's labour, tools, machinery etc, complete as directed by Engineer in Charge.			25 mm thick.	85	Cum	180	₹ 15 300 00
7.23.3 Size 600mm x 600mm Providing & applying Three coat of pure Acrylic Water based elastomeric brush applied insulating coating on exterior surface overwaterproofing slurry coat , initial coat of 50-75 micron thickness with diluting 1 part of chemical with 2 parts of clean water, over which applying 2 coats at 2 Hrs, intervals each with diluting 1 part of chemical with 10% of clean water for total thickness of 400 to 450 microns (covering area 0.9 Sq.M/Kg of chemical) including preparation of surface by cleaning, brushing and dust removing, scaffolding if necessary etc., with contractor's labour, tools, machinery etc, complete as directed by Engineer in Charge. 22 Sqm 1024 ₹22,528.00 \$\frac{22}{50}\$\$ Sqm 522 ₹23,490.00	5	7.23	with water absortion less than or equal 0.08% and conforming to IS 15622 of approved make in all colour and shade, laid with 20 mm thick CM 1: 4 including grounting the joints with white cement and matching pigment etc complete.				. 22/300.00
Providing & applying Three coat of pure Acrylic Water based elastomeric brush applied insulating coating on exterior surface overwaterproofing slurry coat, initial coat of 50-75 micron thickness with diluting 1 part of chemical with 2 parts of clean water, over which applying 2 coats at 2 Hrs, intervals each with diluting 1 part of chemical with 10% of clean water for total thickness of 400 to 450 microns (covering area 0.9 Sq.M/Kg of chemical) including preparation of surface by cleaning, brushing and dust removing, scaffolding if necessary etc., with contractor's labour, tools, machinery etc, complete as directed by Engineer in Charge. Sqm 522 ₹23,490.00 ₹23,49		7.23.3	Size 600mm x 600mm	22	Sam	1024	₹ 22 528 00
Total ₹2.44.662.00	6	15.32	Providing & applying Three coat of pure Acrylic Water based elastomeric brush applied insulating coating on exterior surface overwaterproofing slurry coat, initial coat of 50-75 micron thickness with diluting 1 part of chemical with 2 parts of clean water, over which applying 2 coats at 2 Hrs, intervals each with diluting 1 part of chemical with 10% of clean water for total thickness of 400 to 450 microns (covering area 0.9 Sq.M/Kg of chemical) including preparation of surface by cleaning, brushing and dust removing, scaffolding if necessary etc., with contractor's labour, tools		·		
1 10101 137441071011				T	otal		₹ 2,44,662.00

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Dof No

Ref. No.: KMM/22-23/ 640

Date: 28.06.2020

M/s Sharma Builders B-237A, 10-B Scheme, Gopalpura Bypass, Jaipur.

Subject - Work order for Miscellaneous Work in College Campus Reference- Work Order Ref. No. KMM/2021-22/0018/ dated 06-04-2021

Sir,

In the continuation of reference order, you are requested to start the following work as per G-Schedule enclosed with immediate effect-

S. No.	Particular	G-Schedule Amount (Rs.)	Tender Premium
4	Miscellaneous Work in	6,22;432/-	29.75% above
1	College Campus		G- Schedule, Incl. of GST

Date of Commencement of Work - 29-06-2022 Date of Completion of Work - 14-07-2022

Note: All other terms and conditions will be same as per the work order Ref. No. KMM/2021-22/0018/ dated 06-04-2021.

Yours truly,

Secretary

Copy to:

- 1. Principal, KMM, Jaipur
- 2. Vice-Principal, College Development, KMM, Jaipur
- 3. Mr. Ritesh Saini, Civil Engineer, KMM, Jaipur
- 4. Accountant, KMM, Jaipur
- 5. Caretaker/Storekeeper, KMM, Jaipur
- 6. Guard File

Secretary

Kanoria PG Mahila Mahavidyalaya, Jaipur G-Schedule for Miscellaneous Work in College Campus

Civil - (Part A)

Sr No	, , , , , , , , , , , , , , , , , , , ,				Based on	BSR - 2018
Sr.No.	Item Code		Qty	. Uni	Rate	Amount
1	1.8	Earth work in excavation by mechanical means (Hydraulii Excavator) manual means in foundation trenches or drains (no exceeding 1.5 m in width or 10 sum on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including taking out the excavated soil and depositing and refilling of jhiri with watering & ramming and disposal of surplus excavated soil as directed with in a lead of 50 meter. All kinds of soils	16	Cum	155	2480
2	6.1	Random Rubble stone masonry for with hard stone in foundation and plinth in Cement Sand mortar above 30 CM thick wall in:				
	6.1.6	Cement Mortar 1:6 (1-Cement : 6-Sand).	18	Cum	2458	44244
3	16.1.2	For shutters builtup standard tubular sections of openable doors ,windows & ventilators including providing & fixing hinges / rollers etc. and making provision for fixing of fittings wherever required (lockes shall be paid for separately).			2100	71244
	16.1.2.2	Powder coating aluminum (minimum thickness of powder coating 50 micron)	220	Kg	346	78196
4	16.5	Providing and fixing glazing in aluminium door, window ,ventilator shutters and partitions etc. with PVS / 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.)				
8	16.5.2	With float glass panes of 5.0 mm thickness (weight not less than 13.50 kg/sqm)	32	Sqm	820	26240
5		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-incharge.	6	Cum	805	4830
6	4.3	Providing and laying in position specified grade of cement concrete for RCC structural elements upto floor five level including curing, compaction, finishing with rendering in cement sand mortar 1:3 (1 cement: 3 coarse sand) and making good the joints and cost of plastizers (if required) excluding the cost of centering, shuttering and reinforcement for Beams, suspended floors, roofs, griders having slopes up to 15°, landings, balconies, shelves, chajjas, lintels, bands, plain windows sills, staircases and spiral staircases etc. M20 grade Nominal Mix.	18	Cum	4490	80820
7	8.13	Providing and fixing external grade board solid core single leaf flush door shutters ISI 2202-67 marked using Phenol formal dehyderesin in glue both sides with approved steel fittings complete as per annexure 'A':				
	8.13.2	30 mm thick.		_		
	The same of the sa	Decorative teak veneer one side	3.5	Sqm	1760	6160
8	8.11 F	Providing double leaf shutter instead of single leaf.		Sqm	352	1232
9	15.25 c	Providing and fixing in CM 1 : 4 double paitam (rebated) stone door window and ventilator frames of approved quarry :				
		Size 125 x 100mm	8	Rmt	190	1520
10	5.2.2 s a	Brick work with F.P.S. bricks of class designation 75 in superstructure above plinth level upto floor V level in all shapes and sizes				1020
	5.2.1 C	Cement mortar 1:4 (1 cement: 4 coarse sand)	6 (Cum	4724	28344
				- 4111	7127	20044

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-Sr.No.	Item Cod	item bescription	Qt	y. Un	it Rate	Amount
11		Making Hole in stone masonary/ RCC with core cutter for accomodating refrigent pipe/ drain pipe for spilit / cassette ductable A.c. 50 mm to 150 mm	or / 11	No	s 1250	
12	15.18	Providing and fixing 150 mm wide sheet covering over expansio joints with iron screws as per design to match the colour / shad of wall treatment.	n e			
	15.18.2	Aluminum fluted strips 2 mm thick	31	Rm	t 372	11532
13	11.41	Providing and fixing 25 mm thick Non slippery reflective type designer paving tile with metallic hardening using 2 Kg/sq.md made out of cement concrete of required grade, sizes of tile upto 300X300 mm Manufactured with wet cast Vibration system in two layers and laid over base of 20 mm thick cement morter1: using neat cement slurry in cluding finishing of joints etcomplete.	e r o		012	11002
		Using M-30 grade cement Concrete	12	Sqm	1185	14220
14	9.8.1	Providing and fixing steel gate, grating, and grills made or angles, tees, square bars, flats,or black pipe with holdfast and fittings complete as per design and drawing including cutting welding and fabrication with priming coat of red oxide		Kg	83	17430
	9.8.2	Extra if square, rectangular hollow tubelar sections are used or grill made by flats only	210	Kg	8.3	1743
15	9.39	Providing and fixing of double leaf steel shutter for cupboard, the frame is made of pressed steel ISI section 80x25 mmx 1.25 mm thick with 1.00 mm MS sheet to spot welded including holdfasts of 15x3mm, MS oxidized fittings such as butt hinges, sliding doors bolts, handles, tower bolts and twin peg etc complete including applying priming coat of approved steel primer of red oxide zinc chromate and spray painting in approved shade with deco paint of approved quality complete as per direction of Engineer In Charge		Sqm	3373	60714
16	7.7	Providing and fixing Granite stone slab mirror polished and machine edge cut in walls, pillars, steps, Shelves, Sills Counters, Floors etc. laid on 12mm (Av.) thick base of cement mortar 1:3 (1 cement : 3 coarse sand) jointing with white cement mortar 1:2 (1white cement : 2 marble dust) with pigment to match the shade of the marble slab including grinding, rubbing and polishing complete. Green / Black				
	7.7.3	Above 3601 Cm ² Slabs	6	Sam	2705	00000
17	15.18	Providing and fixing 150 mm wide sheet covering over expansion joints with iron screws as per design to match the colour / shade of wall treatment.	0	Sqm	3705	22230
		Aluminum fluted strips 2 mm thick	42	Dmt	270	4500:
18	13.22 f	Providing and fixing double scaffolding system on the exterior side, upto five story made with 4" wooden member 1.5 m c/c horizontal and vertical direction joining with rassi, clamps, challies. The scaffolding system shall be stiffened with bracing, runner, connection of building if necessary with all essential safty.		Sqm	140	65800



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Sr.No.	Item Code	e Item Description	Qty	. Un	it Rate	Amount
19	S-3.44	Providing and Fixing Unplasticized Poly Vinyl Chloride (UPVC) SWR Pipes Type B for sciland waste discharge system (IS:13592 : 1992 Marked) of approved quality /make				
	S-3.44.2	110 mm dia	54	Rm	+ 254	10710
20	S-3.17	P&F rigid PVC pipe fittings (IS: 4985 mark) of approved quality /make including joining the pipe with solvent cement rubber ring and lubricant:	1 34	KIII	254	13716
	S-3.17.1	Coupler (socket)		+	-	-
		110mm dia	25	Nos	75	4075
21	G-4	Carriage of building rubbish	152	Nos		1875
			152	Cun	otal (A)	35112 547812
			1		otal (A)	34/612
Electric	al work (Pa	art B)	R	ased	on BSR	2012
1		Supplying and drawing FR PVC insulated & unsheathed flexible copper conductor ISI marked (IS:694) of 1.1 kV grade and approved make in existing surface or recessed conduit/casing capping including making connections etc. as required.				2013
	E040117	2 x 4.0 sq. mm. + 1 x 2.5 sq. mm.	112	Rmt		
2	u .	P/Laying P.V.C. / XLPE insulated & P.V.C. sheathed cable of 1.1 KV grade with aluminium conductor of IS:1554 P-I / IS:7098 P - I of Group 1 of approved make in ground as per IS:1255 including excavation of 30cmx75cm size trench, 25 cm thick under layer of sand,IInd class bricks covering, refilling earth,compaction of earth, making necessary connection, testing etc. as required of size.		Tille	77	8624
		25.0 Sq.mm 3.5 Core	27	Rmt	208	5616
3	E061100	P&F recessed/ surface mounting heavy duty Vertical type 16 SWG sheet steel Distribution board with provision of incomer suitable for MCCB and SP / TP MCB as outgoing, phophatised powder painted complete with insulated suitable rating copper bus bar, neutral link, earth link and din bar, masking sheet & conforming to IS13032 & IS8623 including making internal DB terminations with copper lugs, testing etc. as required.			200	3010
	E061113 8	3 Way	1	Eoob	4720	4700
4	8 N Ic C	Maintenance free Gel Earthing with Pipe in pipe / Pipe in strip echnology filled with anti corrosive conductive compound (CPRI Tested) below the ground in 150 - 200 mm dia. earth pit surrounding filled with required mineral filling compound (MFC should have hygroscopic property to retain the moisture for long time to create low resistance zone) and C.C. finished chamber covered with hinged type with locking arrangement C.I. Cover, C.I. Frame of size 300mm x 300mm complete testing of arth resistance as required. of following sizes.		Each	4730	4730
	0	Vith Pipe in Pipe Technology (Inner pipe dia. / Outer pipe dia.) 0 - 100 micron GI Coating				
- E	E150512	Il pipe 2000 mm long, 80 / 40 mm, Terminal 12 mm Gl Strip		Set	9750	19500
			To	otal (E	3)	38470

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Sr.No.	Item Code	Item Description	Qty.	Unit	Rate	Amount
Non-BSR	Items (Part-	C)		-		
1	Non-BSR	Providing profile G.S. sheet roofing including vertical / curved surface fixed with bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead and including a coat of approved steel primer and two coats of approved paint on overlapping of sheets 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 whenever required.				
		0.63 mm thick with zinc coating not less than 275 gm/m ²	16	Sqm	1275	20400
2 Non BSR		Add Extra for-Demolishing R.C.C. work with tapered beams & slab manually/ by mechanical means including stacking of steel bars Propping with jacks and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.	7	Cum	2250	15750
				Total (C)	36150
			Tot	al (A+	B+C)	622432

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Ref. No.: KMM/22-23/ 344

Date: 03.06.2022

M/s Sharma Builders B-237A, 10-B Scheme, Gopalpura Bypass, Jaipur.

Subject - Work order for Repairing work of Canteen Roof. Reference- Work Order Ref. No. KMM/2021-22/0018/ dated 06-04-2021

Sir,

In the Continuation of reference order, you are requested to start the following work as per G-Schedule enclosed with immediate effect-

S. No.	Particular	G-Schedule Amount (Rs.)	Tender Premium
1	Repairing work of Canteen Roof	2,44,662/-	29.75% above G- Schedule, Incl. of GST

Date of Commencement of Work - 04-06-2022 Date of Completion of Work - 30-06-2022

Note: All other terms and conditions will be same as per the work order Ref. No. KMM/2021-22/0018/ dated 06-04-2021

Yours truly,

Secretary

Copy to:

1. Principal, KMM, Jaipur

2. Dean, College Development, KMM, Jaipur

3. Mr. Ritesh Saini, Civil Engineer, KMM, Jaipur

4. Accountant, KMM, Jaipur

5. Caretaker/ Storekeeper, KMM, Jaipur

6. Guard File

Jenaha



Ref. No.: KMM/22-23/_650

Date: 30.06.2022

मैसर्स शर्मा बिल्डर्स बी-237-ए, 10-बी स्कीम, गोपालपुरा बाईपास, जयपुर।

विषय – Annual Rate Contract for Maintenance Work for 2021-22. संदर्भ – आपका पत्र दिनांक 27.06.2022

महोदय,

उपर्युक्त विषयान्तर्गत एवं संदर्भित पत्र के कम में लेख है कि महाविद्यालय द्वारा कार्यालय आदेश सं. कृामम/2021—22/0018 दिनांक 06.04.2021 द्वारा आपको Annual Rate Contract for Maintenance Work for 2021-22 का कार्य (समायाविध दिनांक 01.04.2021 से 31.03.2022) आवंटित किया गया था।

इसी कम में आपके पूर्व प्रार्थना-पत्र दिनांक 30.03.2022 को स्वीकृत करते हुए उक्त कार्य को करने की समयावधि 30.06.2022 तक बढ़ायी गयी थी।

आपके उक्त संदर्भित पत्र दिनांक 27.06.2022 के माध्यम से आपके द्वारा कार्य पूर्ण होने में देरी होना दर्शाते हुए उक्त कार्य की समयावधि दिनांक 30.09.2022 तक पुनः बढ़ाने का अनुरोध किया गया है।

आपके अनुरोध को स्वीकार करते हुए उक्त कार्य की समयावधि एतद्द्वारा दिनांक 30.09.2022 तक बढ़ायी जाती है।

सधन्यवाद।

भवदीय.

ि (विमल कुमार भाटिया) सचिव

प्रतिलिपि-

1. प्राचार्य, कामम, जयपुर

- 2. डीन, कॉलेज डॅवलपमेंट, कामम, जयपुर
- 3. इंजीनियर, कामम, जयपुर
- 4. लेखाकार, कामम, जयपुर
- 5. केयरटेकर / स्टोरकीपर, कामम, जयपुर
- 6. गार्ड फाईल

िक्तिकि (विमल कुमार भाटिया) सचिव