

**JAIPUR METRO RAIL CORPORATION LIMITED****General Manager (Civil)****(Directorate of Operations & Systems)**

JAIPUR METRO

Room No. 309, 3rd floor, Admin Building, Depot of Jaipur Metro, Mansarovar, Jaipur-302020

Tel. No. 09571738111, 077828895426 (Civil), E-mail-gmcivil@jaipurmetrorail.in

F.N 121B/JMRC/O&S/Civil/2018-19/5449

Date: 07.03.2019

**Through E-Mail
LETTER OF ACCEPTANCE**

M/s H.S Enterprises,
Address: 91/142, Patel Marg,
Mansarovar, Jaipur.
Mobile No.09828012640
E-Mail:- harbhans9@gmail.com

Agreement No.- 16/JMRC/O&S/Civil/2018-19

Subject:- "Addition Alteration and Modification Work in Admin Building and Canteen Building for Shifting Of Offices Of JMRC from Udhog Bhawan C- Scheme to Mansarovar Depot Of Jaipur Metro Phase- 1 A (Civil and Sanitary Work)"

Reference:-

1. NIB No.:29/NIB/JMRC/O&S/Civil/Work-CCW/2018-19.
2. Your Online Bid submitted on date 18-02-2019.

Sir,

1. With reference to the above, yours offer for the above mentioned work is here by accepted for a total amount of **Rs. 11,19,556.20/- (Eleven Lakhs Nineteen Thousands Five Hundred and Fifty Six Rupees and Twenty Paise Only)** for "Addition Alteration and Modification Work in Admin Building and Canteen Building for Shifting Of Offices Of JMRC from Udhog Bhawan C- Scheme to Mansarovar Depot Of Jaipur Metro Phase- 1 A (Civil and Sanitary Work)", inclusive of all taxes and duties, levies, cost etc. as per following schedule.

Schedule	Description	Amount (Rs.P)
PART-A: Non-BSR Items	NBSR Items @ Rs 2300/-, Rs 1250/-, and Rs 1050/- for NBSR Items at SN-01, 02 and 03 respectively.	76,350.00
PART-B: Rajasthan PWD BSR 2018 Items	RPWD-BSR-2018 Item @ T.P 03.09% Below on BSR-2018 Item Rates.	10,43,206.20
TOTAL COST OF WORK (Schedule Part-A and Part-B) (Rs. P)		11,19,556.20/-

2. Contract Period is for 60 Days from date of commencement of work. The date of commencement of work shall be within 07 Days from the date of issue of this Letter of Acceptance as per Clause 1.3 of ITB of Bid document.

Registered office: Khanij Bhawan, Udyog Bhawan Premises, Tilak Marg, C-Scheme,
Jaipur - 302005, CIN: U60221RJ2010SGC030630
Website: www.jaipurmetrorail.in



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3. The necessary action may be taken to sign the contract agreement on stamp paper of **Rs 2799.00** in prescribed format provided in the bidding document as "FORM-D" of Schedule-F of Bid Document as per Clause 1.4.1 of ITB of Bid Document; and to submit the performance security as per the clause 1.4.2 and 1.5 of ITB respectively. The performance security @ 10% i.e **Rs. 1,11,956.00** is to be submitted within 15 days of issue of this Letter of Acceptance.
4. This Letter of Acceptance along with Bill of Quantities is being sent to you in duplicate. You are requested to return one copy of this letter along with Bill of Quantities duly signed on all pages as a token of your acceptance thereof so as to reach the undersigned within 07 days of the issue of this letter. It may please be noted that until a formal agreement is executed, this letter will constitute a binding contract between you and the JMRC.

Enclosed:-

1. Bill of Quantities NIB 29.


General Manager (Civil)
JMRC, Jaipur

Copy To:-

1. Director (O&S), JMRC.
2. General Manager (Finance), JMRC.
3. Manager (Civil)/JE (Civil-Works), JMRC for information and necessary action please.

ACCEPTED

Authorized Signatory
M/s H.S Enterprises,
(Seal & Signature)

Registered office: Khanij Bhawan, Udyog Bhawan Premises, Tilak Marg, C-Scheme,
Jaipur - 302005, CIN: U60221RJ2010SGC030630
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SCHEDULE-G:- BILL OF QUANTITIES (BOQ)

Name of Work: Addition Alteration and Modification Work in Admin Building and Canteen Building for Shifting Of Offices Of JMRC from Udhyog Bhawan C- Scheme to Mansarovar Depot Jaipur Metro Phase- 1 A (Civil and Sanitary Work).

NIB No.: S/NIB/JMRC/O&S/Civil/Work-CCW/2018-19

Notifying Authority : General Manager (Civil), Operations & Systems Directorate, Jaipur Metro Rail Corporation Ltd.

Agency: M/s H.S Enterprises

No	Item No	Item/ Description of works	Unit	Quantity	Rate (Rs.P)	Amount (Rs.P)
SCHEDULE PART-A (NBSR ITEMS)						
0	IB R 01	Providing and fixing GRC tile cladding exterior grade with 230*75*15 mm thick average unibrick smooth walling (Cladding) in approved colour along with Uni brick smooth walling (Cladding) in recess in approved colour on wall as shown in drawings over 20 mm thick cement mortar as specified.	Sqm	27.00	2300.00	62,100.00
0	IB R 02	Core cutting in members of RCC /plain cc (of all grades)				
	IB R 2.1	100 mm dia 200 mm long	Nos	3.00	1250.00	3,750.00
	IB R 2.2	025 mm dia 200 mm long	Nos	10.00	1050.00	10,500.00
TOTAL AMOUNT OF SCHEDULE PART A -NBSR ITEMS (Rs.P)						76,350.00

SCHEDULE PART-B (RAJASTHAN PWD BSR 2018 ITEMS, Jaipur City Circle.)

No	Item No	Description of work (PWD BSR-2018 ITEMS) Rajasthan City Circle Jaipur.	Unit	Quantity	Rate (Rs.P)	Amount (Rs.P)
CHAPTER G-1: BASIC RATES OF LABOUR						
1	14	Item No.114:Beldar	Day	21.00	350.00	7350.00
CHAPTER B-3: CONCRETE WORK						
1	31	Item No.3.1: Providing and laying in position cement concrete including curing, compaction etc. complete in specified grade excluding the cost of centering and shuttering - All work up to plinth level.				
2	3.1.1	Item No.3.1.1: M20 grade Nominal Mix 1: 1.5: 3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20mm nominal size).	Cum	9.00	4468.00	40212.00
CHAPTER B-5: BRICK WORK						
1	52	Item No.5.2: 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 in :				
2	5.2.1	Item No.5.2.1: Cement mortar 1 : 4 (1 cement : 4 coarse sand)	Cum.	31.00	4724.00	146444.00
3	58	Item No.5.8:Half brick masonry in Superstructure , above plinth level upto floor V level using bricks of designation 75				
4	5.8.1	Item No.5.8.1: Cement mortar 1 : 3 (1 cement : 3 coarse sand)	Sqm	64.00	530.00	33920.00
CHAPTER B-6: STONE MASONRY						
1	6.17	Item No.6.17: Supplying and fixing in walls machine cut and polished stone shelves, tands and in CM 1:3 with machine cut edges :				
2	6.17.2	Item No.6.17.2: Sand or other approved stone 50mm thick.	Sqm	4.00	583.00	2332.00
CHAPTER B-7: MARBLE, GRANITE AND TILE WORKS						

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Item No	Item/ Description of works	Unit	Quantity	Rate (Rs.P)	Amount (Rs.P)
75	Item No:-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. Thunjhunu/Jalore (Red/Chocolate/Black/Pink Colour)				
75.3	Item No:-7.5.3: Above 3601 Cm2 Slabs	Sqm	4.00	2753.00	11012.00
78	Item No:-7.8: Extra for providing edge moulding to 15-18mm thick marble/ Granite stone counters, Vanities etc. including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge.				
78.2	Item No:-7.8.2: Granite Work				
78.2.1	Item No:-7.8.2.1:Full Edge Moulding	Meter	6.00	212.00	1272.00
710	Item No:-7.10: Extra for providing opening of required size & shape for wash basins/ kitchen sink in kitchen platform, vanity counters and similar location in marble/Granite/stone work including necessary holes for pillar taps etc. including rubbing and polishing of cut edges etc. complete	Each	7.00	233.00	1631.00
714	Item No:-7.14: Providing and fixing 1st quality standard white, grey, ivory, fume red brown, light green, light blue and other light shades glazed tiles confirming to IS : 13753 & IS:15622 of size 200mm x 300mm in walls, floors, steps, pillars etc. laid on a bed of neat cement slurry finished with flush pointing in the white cement mixed with pigment to match the shade of the tile complete (excluding the cost of cement plaster on walls and pillar).	Sqm	28.00	613.00	17164.00
715	Item No.7.15: Providing and fixing 1st quality MAT finished ceramic tile size 300x300mm confirming to IS : 13755 and IS : 15622 colour such as white, grey, ivory, fume red brown, light green, light blue and other light shades in floors, steps, pillars etc. laid on a bed of neat cement slurry finished with flush pointing in the white cement mixed with pigment to match the shade of the tile complete (including the cost of cement mortar bed 1:4).	Sqm	30.00	680.00	20400.00
719	Item No.7.19:P & F 1st qualityVitrified Porcelain Polished tiles on floor, skirting and steps etc.in different sizes (thickness to be specified by manufactuer) with water absortion less than 0.08% and conforming to IS 15622 of approved make in all colour and shade, laid with 20 mm thick CM 1 : 4 including grouting the joints with white cement and matching pigment etc complete.				
719.2	Item No.7.19.2: size 600 mm X 600 mm	Sqm	59.00	828.00	48852.00
722	Item No:-7.22: Providing and fixing 1st quality MAT & GLOSSY finished ceramic tile size 300mm X 600 mm, 250 X 1000 mm, 300 X 450 mm, 250 X 375 mm, 200 X 600 mm confirming to IS : 13755 and IS:15622 colour such as white, grey, ivory, fume red brown, light green, light blue and other light shades in floors, steps, pillars etc. laid on a bed of neat cement slurry finished with flush pointing in the white cement mixed with pigment to match the shade of the tile complete (including the cost of cement mortar bed 1:4).				

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Item No	Item/ Description of works	Unit	Quantity	Rate (Rs.P)	Amount (Rs.P)
7.22.2	Item No.7.22.2: Size 300mm X 450 mm	Sqm	109.00	735.00	80115.00
	CHAPTER B-8: WOOD WORK				
8.5	Item No.8.5:Providing and fixing fully panelled /partly panelled double leaf shutters frame for windows and ventilators as per approved design and drawings with approved steel fittings as per Annexure 'A' and width of styles, bottom and top rails 75mm including intermediate rails 50mm wide, beading of 25mm x 15mm size on both faces :				
8.5.2	Item No.8.5.2:30 mm thick				
8.5.2.1	Item No.8.5.2.1: Nigeria Wood Grade I				16825.60
8.11	Item No.8.11: Providing Single Leaf instead of Double Leaf	Sqm	11.00	1529.60	
8.6	Item No.8.6:Providing and fixing wood panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled and glazed shutter 25 mm to 40 mm thick				
8.6.1	Item No.8.6.1: Wood Panel Grade I	Sqm	9.00	1943.00	17487.00
8.6.1.1	Item No.8.6.1.1: Nigeria Wood Grade I	Sqm	1.00	1252.00	1252.00
8.6.12	Item No.8.6.12: 8 mm thick glass				
8.7	Item No.8.7:Extra for providing frosted glass panes 4 mm thick instead of ordinary float glass panes 4 mm thick in doors, windows and clerestory window shutters. (Area of opening for glass panes excluding portion inside rebate shall be measured).	Sqm	1.00	11.00	11.00
8.13	Item No.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	Item No.8.13.2: 30 mm thick	Sqm	4.00	2113.00	8452.00
8.13.2.3	Item No.8.13.2.3: Decorative teak veneer both side				
8.15	Item No.8.15: Extra for providing vision panel not exceeding 0.1 Sqm in all type of flush doors (cost of glass excluded) (overall area of door shutter to be measured) :	Each	2.00	111.00	222.00
8.26	Item No.8.26:Providing and fixing IS : 3564 marked Aluminium die cast body tubular type universal hydraulic door closer with necessary accessories and screws etc. complete.	Each	12.00	786.00	9432.00
	CHAPTER B-9: STEEL AND FENCING WORKS				
9.5	Item No.9.5:Providing and fixing T-iron frames for doors, windows and ventilators of mild steel Tee-sections, joints mitred and welded with 15x3 mm lugs 10cm long embedded in cement concrete blocks 15x10x10 cm of 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) or with wooden plugs and screws or rawl plugs and screws or with fixing clips or with bolts and nuts as require including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer.	Kg	396.00	69.00	27324.00
	CHAPTER B-12: FINISHING WORK				
12.2	Item No.12.2:Plaster on new surface on walls in cement sand mortar 1:4 including racking of joints etc. complete fine finish :				
12.2.3	Item No.12.2.3: 12 mm thick	Sqm	65.00	130.00	8450.00

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Sl. No	Item/ Description of works	Unit	Quantity	Rate (Rs.P)	Amount (Rs.P)
28	Item No.12.8:Extra for providing and mixing water proofing material in cement plaster work in proportion recommended by the manufacturers.	Kg	16.00	37.00	592.00
22	Item No. 12.22 Providing and applying white cement based putty over plastered surface to prepare the surface even and smooth complete				
1. 12.1	Item No. 12.22.1: New Plastered Surface (two or more coats)	Sqm	86.00	73.00	6272.00
1. 12.3	Item No.12.37.3: Removing dry or oil bound distemper by scrapping sand papering and preparing surface smooth including necessary repairs to scratches by sandla/loi and all scaffolding (for colour changing only)	Sqm	286.00	3.75	1072.50
12.38	Item No.12.38: Distemping with 1st quality acrylic washable distemper (ready mixed) of approved manufacturer and of required shade and colour complete including all scaffolding as per manufacturer's specification. Two or more coats on new work including preparation of base with primer, putty, lippy etc complete in all respect.	Sqm	189.00	38.00	7182.00
12.44	Item No.12.44: Finishing walls with textured exterior paint of required shade as per approved colour complete as per manufacturers specifications including primer coat and protecting coat				
1. 12.44.1	Item No.12.44.1:Roller Finish av. thickness 400 to 500 microns.	Sqm	123.00	148.00	18204.00
12.45	Item No.12.45: Applying priming coat :				
1. 12.45.1	Item No.12.45.1With ready mix pink or gray primer of approved brand and manufacture on wood work hard and soft wood.	Sqm	73.00	25.00	1825.00
12.46	Item No.12.46: Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :				
1. 12.46.1	Item No.12.46.1: One or more coats on new work.	Sqm	74.00	60.00	4440.00
12.50	Item No.12.50: Providing and applying Melamine polish on teak wood work of approved brand and manufacture to give an even shade with two or more coats by compressor including sand papering, wood filler coat etc complete in all respect:				
1. 12.50.1	Item No.12.50.1: New Surface	Sqm	5.00	768.00	3840.00
13	CHAPTER B-13: REPAIRS TO BUILDINGS				
13.2	Item No.13.2:Fixing chowkhats in existing opening including embedding chowkhats in floors or walls cutting masonry for holdfasts embedding hold fasts in cement concrete blocks with cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)painting two coats of coal tar to sides of chowkhats and making good the damages to walls and floors as required complete including disposal of rubbish to the dumping ground within 50 metres lead				
		Each	2.00	533.00	1066.00
13.2.1	Item No.13.2.1:Door Chowkhats				
13.3	Item No.13.3:Making the opening in masonry including dismantling in floor or walls by cutting masonry and making good the damages to walls, flooring and jambs complete to match existing surface i/c disposal of mulba/ rubbish to the nearest municipal dumping ground. For door/windows/clerestory windows	Sqm	16.00	387.00	6192.00

Item No	Item/ Description of works	Unit	Quantity	Rate (Rs.P)	Amount (Rs.P)
13.22	Item No.13.22:Providing and fixing double scaffolding system on the exterior side, upto five story made with 4" wodden 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 features for the workmen etc complete as per direction of EI.The lavation area of the scaffolding shall be measured for payment. The paeyment will be made once irrespective of duration of scaffolding. Note : This item to be used for maintence work judically	Sqm	237.00	140.00	33180.00
CHAPTER B-14: DISMANTLING AND DEMOLISHING WORK					
14.2	Item No.14.2:Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer-in-charge.				
14.2.2	Item No.14.2.2:1: 4: 8 or leaner mix.	Cum	5.00	340.00	1700.00
14.3	Item No.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.	Cum	7.00	805.00	5635.00
14.7	Item No.14.7: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.				
14.7.3	Item No.14.7.3:In cement mortar.	Cum.	90.00	466.00	41940.00
14.12	Item No.14.12:Dismantling doors, windows and clearstory windows steel or wood shutter including chowkhats and holdfasts etc. complete and stacking within 50 meters lead:	Each	9.00	91.00	819.00
14.12.1	Item No.14.12.1:Of area 3 square meter and below.				
14.23	Item No.14.23:Dismantling tile work in floors and roofs laid in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 meter lead:	Sqm	341.00	18.00	6138.00
14.23.1	Item No.14.23.1:For thickness of tiles 10mm to 25mm.				
14.25	Item No.14.25:Dismantling stone slab/ terrazo chip flooring laid in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 meters lead.	Sqm	17.00	70.00	1190.00
14.43	Item No.14.43:Dismantling GI pipes (external work) including excavation and refilling trenches after taking out the pipes and including stacking of pipes within 50 meter lead:	Meter	232.00	36.00	8352.00
14.43.1	Item No.14.43.1:15 mm to 40 mm nominal bore				
14.57	Item No.14.57:Dismantling aluminium/Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of unserviceable material and stacking of serviceable material with in 50 meters lead as directed by Engineer-in-charge.	Sqm	21.00	15.00	315.00
CHAPTER B-15: WATER PROOFING AND EXPANSION JOINT TREATMENT					


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Sl. No.	Item/ Description of works	Unit	Quantity	Rate (Rs.P)	Amount (Rs.P)
153	Item No. 15.3: Providing and laying water proofing treatment in sunken portions of W.Cs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying: a) first layer of slurry of cement @ 0.488 Kg/sqm mixed with water proofing cement compound @ 0.253 kg/sqm. This layer will be allowed to air cure for 4 hours. ii) Second layer of slurry of cement @ 0.242 kg/Sqm mixed with water proofing cement compound @ 0.126 kg/sqm. This layer will be allowed to air cure for 48 hours. The rate includes preparation of surface treatment and sealing of all joints, corners, junction with polymer mixed slurry.	Sqm	8.00	250.00	2000.00
	CHAPTER S-1 SANITARY INSTALLATION WORK				
14	Item No.1.4:P & F European type white glazed vitreous china 1st quality Double syphonic W.C (IS :2556 Mark) with P or S trap including cutting and making good the wall and floor	Each	3.00	4109.00	12327 00
17	Item No.1.7:P & F water closet Seat Covers with brass hinges complete :				
17.2	Item No. 1.7.2: Solid PVC (IS 2548 marked) grade-I White	Each	3.00	353.00	1059.00
18	Item No.1.8:P & F C.P. lugs for toilet seat cover.	Pair	3.00	72.00	216.00
19	Item No.1.9: Labour charges for removing W.C. pan (any type) of all sizes with care including all necessary fittings P or S trap.	Each	5.00	217.00	1085.00
120	Item No.1.20:P & F Low level Flushing Cistern of 10 litres capacity (IS : 2556mark). Of approved make with complete fittings C.I. brackets duly painted, brass ball cock with ball, (IS: 1703 mark) complete including cutting and making good the wall:				
120.2	Item No. 1.20.2: PVC with PVC bend as per IS : 7231 .	Each	3.00	978.00	2934.00
136	Item No.1.36:P & F WVC wash basin (1st quality, I.S. : 2556 Mark) of approved make with C.I. brackets duly painted, 1 No. 15 mm C.P. Pillar cock (IS : 8934 Mark) & 32 mm C.P. brass waste coupling of approved make, 25 mm G.I. waste pipe complete including cutting & making good the wall.:				
136.9	Item No.1.36.9:Size 630 mm X 500 mm dia for counter top	Each	3.00	2473.00	7419.00
144	Item No.1.44:P & F Bevelled edge Mirror/mirror with teak wood tipping around of special glass of approved make as per direction of Engineer-in-charge complete with 6mm thick commercial ply base fixed to wooden screws & washers.				
144.1	Item No.1.44.1:Size 600 x 450mm x 4 mm thick	Each	3.00	436.00	1308.00
147	Item No.1.47:P & F Towel Rail or Ring of approved quality/make:				
147.8	Item No.1.47.8:C.P. Brass Towel Ring revolving type	Each	4.00	185.00	740.00
148	Item No.1.48:P & F Grating of approved quality/make:				
148.2	Item No.1.48.2:Stainless Steel Sheet size 125mm dia. Heavy Quality of approved make	Each	5.00	70.00	350.00
149	Item No.1.49:P & F Liquid Soap Container with brackets complete of approved make:				
149.1	Item No.1.49.1:C.P. Brass	Each	3.00	160.00	480.00
151	Item No.1.51:P & F Toilet Paper Holder with rod of approved quality/make:				
151.1	Item No.1.51.1:C.P. Brass	Each	3.00	150.00	450.00

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Sl. No.	Item/ Description of works	Unit	Quantity	Rate (Rs.P)	Amount (Rs.P)
156	Item No.1.56:P & F Extension Pipe for bib cocks of approved quality/make.				
156.1	Item No.1.56.1:C.P. brass of Heavy & Superior quality 50x15mm	Each	21.00	67.00	1407.00
158	Item No.1.58:Labour Charges for removing WVC pan				
158.3	Item No.1.58.3:Flushing cistern	Each	5.00	48.00	240.00
160	Item No.1.60:Providing & fixing C.P.flange for 15mm dia taps.	Each	21.00	12.00	252.00
165	Item No.1.65:P & F C.P. Health Faucet with 1Mtr. Long Tube & Hook of approved make and heavy as per direction of Engineer-in Charge	Each	3.00	550.00	1650.00
	CHAPTER S-2 WATER SUPPLY INSTALLATION				
21	Item No.2.1:P & F G.I. pipes (Internal Work) with G.I. Fittings excluding union (IS:1239 Mark) & MS clamps including cutting and making good the walls and floors:				
	(a) Exposed on wall				
2.1.3	Item No. 2.1.3: 25mm dia nominal bore, 'B' Class	Meter	79.00	284.00	22436.00
	(b) Concealed pipe in wall including painting with anticorrosive				
2.1.9	Item No.2.1.9:15 mm dia nominal bore, 'B' Class	Meter	63.00	191.00	12033.00
23	Item No.2.3:Making connection of G.I. distribution branch with G.I. main including all fitting.				
2.3.1	Item No.2.3.1:Upto 25mm dia	Each	12.00	241.00	2892.00
28	Item No.2.8:P & F Stop Cock (IS:8931 Mark), superior quality & of approved make:				
2.8.3	Item No.2.8.3:(-do-) 1350gm. 25 mm nominal bore.	Each	11.00	663.00	7293.00
212	Item No.2.12: P & F Inlet Connection (Angle Valves) Superior quality, of approved make, for Wash basin, Gyser etc.				
2.12.1	Item No.2.12.1.C.P. Inlet connection 15mm.Brass (IS : 8931 marked)	Each	21.00	455.00	9555.00
213	Item No.2.13: P & F 15 mm. Dia Connection Pipe of approved quality/make :				
2.13.3	Item No.2.13.3:PVC pipe with C.P. Brass nuts upto length, 450mm	Each	21.00	92.00	1932.00
232	Item No.2.32: Supply & fixing G.I. Union ISI marked in G.I. pipe line as required complete in all respect of size	Each	11.00	149.00	1639.00
2.32.3	Item No.2.32.3:25mm dia nominal bore				
233	Item No.2.33:Providing and fixing Superior quality CP Brass fittings of approved make as per direction of Engineer-in-charge				
2.33.5	Item No.2.33.5:Two way Bib Cock 15 mm nominal size	Each	3.00	1067.00	3201.00
	CHAPTER S-3 DRAINAGE/DISPOSAL WORK				
39	Item No.3.9:P & F Sand-cast Iron (S.C.I.) Pipe (IS : 1729mark) of approved make in wall or in floor with M.S. holder bat clamps in 10 X 10 X 10 Cm. M-15 grade concrete blocks, joints filled with CM 1:4 with spun yarn including cutting holes and making good the wall:	Meter	142.00	1116.00	158472.00
3.9.3	Item No.3.9.3:100 mm dia				
3.10	Item No.3.10:Add extra for Lead caulked joints (IS:782-1978) in sand cast iron pipes/spun-	Each	21.00	317.00	6657.00
3.10.2	Item No.3.10.2:100 mm dia, 0.98 Kg Pig Lead				
3.11	Item No.3.11:P & F S.C.I. Fittings (IS : 1729 mark) in CM 1:4 with spun yarn.				
3.11.3	Item No.3.11.3:100mm w/o door, (i) Offset	Each	74.00	670.00	49580.00

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No	Item/ Description of works	Unit	Quantity	Rate (Rs.P)	Amount (Rs.P)
14	Item No.3.14:Labour charges for making connection of sewer line through main hole.	Each	3.00	590.00	1770.00
19	Item No.3.19:Construction of manhole in all type of soil inner size 90 X 60 Cm. 300 mm thick masonry in CM 1:6, 10 Cm. thick cement concrete 1:5:10 in foundation, 20 mm thick inside plaster in CM 1:6, finished with floating neat cement, 50mm thick M-15 grade C.C. flooring, making channels, 80mm thick stone slab covering with 40mm thick M-15 grade C.C. flooring, Cement cover with frame of 450mm dia, earthwork etc. complete as per design including disposal of surplus earth within 50 mtr. lead.				
3.19.1	Item No.3.19.1:Depth up to 0.5 M	Each	3.00	4536.00	13608.00
3.45.25	Item No.3.45.25:Providing and Fixing Unplasticized Poly Vinyl Chloride (UPVC) SWR Pipes fittings type B for sciland waste discharge system (IS:13592 : 1992 Marked) of approved quality /make				
4.11	Nahni Trap with Jali 4" (10mm dia)	Each	11.00	124.00	1364.00
	Any Item of Rajasthan PWD BSR 2018 City Circle Jaipur EXCEPT RPWD-BSR-2018 Item No G-1-114, B-3.1.1, 5.2.1, 5.8.1, 6.17.2, 7.5.3, 7.8.2.1, 7.10, 7.14, 7.15, 7.19.2, 7.22.2, 8.5.2.1-8.11, 8.6.1.1, 8.6.12, 8.7, 8.13.2.3, 8.15, 8.26, 9.5, 12.2.3, 12.8, 12.22.1, 12.37.3, 12.38, 12.44.1, 12.45.1, 12.46.1, 12.50.1, 13.2.1, 13.3, 13.22, 14.2.2, 14.3, 17.7.3, 14.12.1, 14.23.1, 14.25, 14.43.1, 14.57, 15.3, S-1-1.4, 1.7.2, 1.8, 1.9, 1.20.2, 1.36.9, 1.44.1, 1.47.8, 1.48.2, 1.49.1, 1.51.1, 1.56.1, 1.58.3, 1.60, 1.65, S-02-2.1(a)-2.1.3, 2.1(b)-2.1.9, 2.3.1, 2.8.3, 2.12.1, 2.13.3, 2.32.3, 2.33.5, S-03-3.9.3, 3.10.2, 3.11.3, 3.14, 3.19.1 and 3.45.25 only as listed at SN-01 to 14.12 above.	As per RPWD BSR 2018 Item	1	100000	100000
TOTAL AMOUNT OF SCHEDULE PART-B; RAJASTHAN PWD BSR 2018 ITEMS (Rs.P)					1,076,469.10
Add Tender Premium @ 03.09% Below As Accepted					-33,262.90
TOTAL AMOUNT OF SCHEDULE PART-B; RAJASTHAN PWD BSR 2018 ITEMS (Rs.P)					1,043,206.20
Net Total Amount (Schedule Part-A and Schedule Part-B)(Rs.P) (In Figures)					1,119,556.20
Total Amount (In Words):- Eleven Lakhs Nineteen Thousands Five Hundred and Fifty Six Rupees and Twenty Paise Only					
SIGNATURE AND STAMP CONTRACTOR/AGENCY		 GM (CIVIL) JMRC 7/3/19			