

**KHAIRPUR COLLEGE OF AGRICULTURE & MANAGEMENT
SCIENCES, KHAIRPUR MIR'S**

GARRAGE

SUMMARY OF COST

	<u>SCHEDULE ITEM</u>	<u>NON-SCHEDULE ITEM</u>
1) CIVIL WORKS	Rs. 5,039,032.45	Rs.
Premium Above/Below (.....%)	Rs.	—
TOTAL =	Rs. _____	Rs. _____

A = Total Schedule + Non-Schedule Items (Civil Works): = Rs.

2) PLUMBING WORKS	Rs. 264,393.33	Rs.
Premium Above/Below (.....%)	Rs.	—
TOTAL =	Rs. _____	# Rs. _____

B = Total Schedule + Non-Schedule Items (Plumbing Works): = Rs.

3) ELECTRICAL WORKS	Rs. 69,069.00	Rs.
TOTAL =	Rs. _____	Rs. _____

C = Total Schedule + Non-Schedule Items (Electrical Works): = Rs.

Total (A + B + C) Rs. _____

**KHAIRPUR COLLEGE OF AGRICULTURE & MANAGEMENT SCIENCES,
KHAIRPUR MIR'S**

GARRAGE

CIVIL WORKS

SCHEDULE-B

S.No	Quantity	Description	Unit	Rate in Figure Rupees	Rate in Words Rupees	Amount
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SCHEDULE ITEMS:

01.	8,810 Cft	Excavation in foundation of buildings bridges and other structures including dag belling, dressing, refilling around the structure with excavated earth watering and ramming. lead upto one chain and lift upto 5 ft. in Ordinary soil. (S.I. No.18(b) chapter 1 of Schedule of Rates 2012)	%oCft	3,176.25		27,982.76
02.	1,000 Cft	Cement concrete brick or stone ballast 1½" to 2" gauge ratio 1:4:8. (a) In foundation (S.I. No.4(b) chapter 4 of Schedule of Rates 2012)	%Cft	9,416.28		94,162.80
03.	2,755 Cft	Cement Concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate without shuttering): (i) Ratio 1:4:8 (Under Floor) (S.I. No.5(h) and 5(i) chapter 4 of Schedule of Rates 2012)	%Cft	11,288.75		311,005.06
04.	3,000 Cft	Filling, watering and ramming earth in floors with surplus earth from foundation lead upto one chain and lift upto 5 feet. (S.I. No.21 chapter 1 of Schedule of Rates 2012)	%OCft	1,512.50		4,537.50
05.	1,405 Cft	Reinforced cement concrete work in all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid seperately. This rate also including all kinds of forms, moulds, lifting, shuttering, curing, rendring and finishing the exposed surface.(including screening and washing of shingle). (b) RCC work in roof slabs, beams, columns, rafts, lintels and other structural mambers laid in situ or pre-cast laid in position complete in all respects. (i) Ratio 1:2:4, 90 lbs cement, 2 cft sand, 4 cft shingle 1/8" to 1/4" gauge. a) Ground Floor (S.I. No.6(a)(i) chapter 4 of Schedule of Rates 2012)	Cft	337.00		473,485.00
06.	350 Sft	Damp Proof Course with cement sand and shingle concrete (1:2:4) including 2 coats of asphaltic mixture 2" thick. (S.I. No.28(b) chapter 4 of Schedule of Rates 2012)	%Sft	3,912.85		13,694.98

S.No	Quantity	Description	Unit	Rate in Figure Rupees	Rate in Words Rupees	Amount
07.	1,852 Sft	Vertical damp proof course of 3/4" thick cement plaster 1:2 with bitument @ 20 Lbs per % sft. (S.I. No.70, chapter 18 of Schedule of Rates 2012)	%Sft	2,760.99		51,133.53
08.	7,970 Cft	Pucca brick work in Ground Floor in cement sand mortar 1:6 including striking of joints. a) Ground Floor (S.I. No.5(i)(e) chapter 5 of Schedule of Rates 2012)	%Cft	12,674.36		1,010,146.49
09.	11,165 Cft	Supplying and filling sand under floors and plugging in walls. (S.I. No.29 chapter 5 of Schedule of Rates 2012)	%Cft	1,141.25		127,420.56
10.	2,750 Cft	Dry rammed brick or stone ballast 1½" to 2" gauge. (S.I. No.2 chapter 4 of Schedule of Rates 2012)	%Cft	3,327.50		91,506.25
11.	180 Sft	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. a) Ground Floor (S.I. No.24 chapter 8 of Schedule of Rates 2012)	%Sft	27,678.86		49,821.95
12.	588 Cft	Glazed tile dado 1/4" thick laid in pigment over 1:2 cement sand mortar 3/4" thick including finishing. a) Ground Floor (S.I. No.38 chapter 8 of Schedule of Rates 2012)	%Sft	28,299.30		166,399.88
13.	604 Sft 8,020 Sft	Providing & laying C.C. topping cement concrete (1:2:4) i/c surface finishing and dividing into pannels. (a) 2" thick (b) 3" thick (S.I. No.16(c) & (d) chapter 8 of Schedule of Rates 2012)	%Sft %Sft	3,275.50 4,411.82		19,784.02 353,827.96
14.	8,335 Sft	Providing and laying single per layer of polythene sheet 0.13 mm thick for water proofing as per specification and instructions of Engineer Incharge: (a) Under Floor (S.I. No.38 chapter 7 of Schedule of Rates 2012)	Sft	10.70		89,184.50
15.	6,060 Sft	Cement plaster 3/8" thick Ratio 1:6 (1st Coat Internal). a) Ground Floor (S.I. No.13(a) chapter 9 of Schedule of Rates 2012)	%Sft	2,122.72		128,636.83
16.	6,060 Sft	Cement plaster 3/8" thick Ratio 1:4 (2nd Coat Internal). a) Ground Floor (S.I. No.11(a) chapter 9 of Schedule of Rates 2012)	%Sft	2,197.52		133,169.71
17.	5,240 Sft	Cement plaster 3/8" thick Ratio 1:6 (1st Coat External). a) Ground Floor (S.I. No.13(a)+29 chapter 9 of Schedule of Rates 2012)	%Sft	2,122.72		111,230.53

S.No	Quantity	Description	Unit	Rate in Figure Rupees	Rate in Words Rupees	Amount
18.	5,240 Sft	Cement plaster 3/8" thick Ratio 1:4 (2nd Coat External). a) Ground Floor (S.I. No.11(a)+29 chapter 9 of Schedule of Rates 2012)	%Sft	2,197.52		115,150.05
19.	60 Cwt	Fabrication of ToR steel reinforcement for cement concrete including cutting, bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars). a) Ground Floor (S.I. No.8(b) chapter 4 of Schedule of Rates 2012)	Cwt	5,001.70		300,102.00
20.	127 Rft	Providing & Fixing G.I frames/chowkats of size 7" x 2" or 4½" x 3" for door using 20 guage G.I sheet including welded hinges and fixing at site with necessary hold fasts. Filling with cement and slurry of ratio 1:6 and repairing the jambs. The cost also includes all carriage, tools and plants used in making and fixing. a) Ground Floor (S.I. No.29 chapter 17 of Schedule of Rates 2012)	Rft	228.90		29,070.30
21.	155 Sft	First class deodar wood, wrought joinery in doors & windows etc, fixed in position i/c chowkats, hold fasts, cleats, handles & cords with hooks etc. Deodar paneled or paneled & glazed or fully glazed. 1-3/4" thick (shutter only). a) Ground Floor (S.I. No.7(b)-25(d) chapter 10 of Schedule of Rates 2012)	Sft	902.93		139,954.15
22.	360 Sft	Preparing new surface and 2 coats of painting over priming coat on doors and windows any type (including edges). a) Ground Floor (S.I. No.5(c)(i) & (ii) chapter 11 of Schedule of Rates 2012)	%Sft	2,116.41		7,619.08
23.	11,300 Sft	Distempering (3 coats): a) Ground Floor (S.I. No.24(c) chapter 9 of Schedule of Rates 2012)	%Sft	1,079.65		122,000.45
24.	8,687 Sft	Providing Anti-termite treatment by spraying/sprinkling/spreading Neptachler 0.5% emulsion as an over all pre-construction treatment in slab type construction under the slab and along attached perches or entrances etc. complete as per direction of Engineer Incharge (plinth area). (S.I. No.92 chapter 18 of Schedule of Rates 2012)	Sft	9.74		84,611.38
25.	493 Sft	Preparing surface and painting guard bars, gates of iron bars, gratings, railing including standard braces etc; similar open work. (S.I.No.5(d)(i)&(ii) chapter 11 of Schedule of Rates 2012)	%Sft	1,270.83		6,265.19

S.No	Quantity	Description	Unit	Rate in Figure Rupees	Rate in Words Rupees	Amount
26.	1,402 Bags	Difference of cost of S.R. cement and Portland cement. (S.I.No.45(a) and 45(b) Page-4 of Schedule of Rate of Material 2011)	Bag	40.00		56,080.00
27.	5,145 Sft	Fixing corrugated galvanized iron sheets with G.I bolts, nuts, limpet and bitumen washers, windies complete in all respect without valleys and ridges. (S.I.No.16(a) chapter 7, P-36)	%Sft	14,293.44		735,397.49
28.	150 Sft	Making and fixing steel grated door with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement. (S.I.No.24 chapter 17, Page-92)	Sft	726.72		109,008.00
29.	5,145 Sft	Preparting surface and painting corrugated surface, patent roofing etc. (S.I.No.5(a)(i) & (ii) chapter 11, Page-69)	%Sft	1,489.68		76,644.04
TOTAL SCHEDULE ITEMS (CIVIL WORKS) :						Rs. <u><u>5,039,032.45</u></u>

**KHAIRPUR COLLEGE OF AGRICULTURE & MANAGEMENT SCIENCES,
KHAIRPUR MIR'S**

GARRAGE

CIVIL WORKS

SCHEDULE-B

S.No.	Quantity	Description	Unit	Rate in Figures Rupees	Rate in Words Rupees	Amount
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NON-SCHEDULE ITEMS

01. 1,055 Rft Providing and fixing G.I circular pipes of 2" dia (10 gauge) of thickness (2.54 mm) fixed with required details as per drawing and specifications including all accessories. Rft
02. 395 Rft Providing and fixing G.I circular pipes of 3" dia of 76mm (9 gauge) thickness (2.8 mm) fixed with required details as per drawing and specifications including all accessories. Rft
03. Providing and fixing steel windows and ventilators of required Z & T section fully glazed openable or hinged and partly fixed using 5mm thick glass fixed with mastic filler and best quality deodar beading of 3/4" 1/2" size complete with iron lugs for fixing frame including galvanized steel fittings including painting primer coat of anti-corrosive paint (red oxide) of approved manufacturers as per drawings and specifications (For all floors).
335 Sft a) Ground Floor Sft

TOTAL NON-SCHEDULE ITEMS (CIVIL WORKS) : Rs. _____

KHAIRPUR COLLEGE OF AGRICULTURE & MANAGEMENT SCIENCES,
KHAIRPUR MIR'S
GARRAGE
PLUMBING WORKS
SCHEDULE-B

S.No.	Quantity	Description	Unit	Rate in Figure Rupees	Rate in Words Rupees	Amount
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SCHEDULE ITEMS:

01.	2 Nos.	Providing & fixing 24"x18" bevelled edge mirror of Belgium Glass complete with 1/8" thick C.P. Brass Towel Rail complete with bracket fixing on wooden cleats with 1" long C.P. brass screws, 30" long 3/4" dia (round standard quality). (S.I. No.3(a) Chapter-2 of Schedule of Rate of 2012)	Each	1,711.60		3,423.20
02.		Providing R.C.C pipe with collars class "B" and digging the trenches to required depth & fixing in position including cutting, fitting and jointing with asphalt composition and cement mortar 1:1 and testing with water pressure to a head of 4ft: above the top of the highest pipe and refilling with excavated stuff. (S.I. No.2 Chapter-10 of Schedule of Rate of 2012)				
	300 Rft	a) RCC Pipe 6" dia	Rft	199.25		59,775.00
	200 Rft	b) RCC Pipe 9" dia	Rft	250.60		50,120.00
03.	4 Nos.	Providing and fixing 6"x4" gully trap with 4" outlet complete with 4" thick 1:2:4 C.C. for bed and kerb, 1/2" thick cement plaster (1:3) to the kerb C.I. Grating 6"x6" and C.I. cover and frame 12"x12" (inside) etc; complete C.C. Gully traps 6"x6" with C.I. cover and frame. (S.I. No.1(i), Chapter-10 of Schedule of Rate of 2012)	Each	1,193.17		4,772.68
04.	6 Nos.	Supply and fixing concealed stop cock of superior quality with C.P. head 1/2" dia. (S.I.No.11(b), Chapter-6 of Schedule of Rate of 2012)	Each	509.74		3,058.44
05.	4 Nos.	Providing & fixing C.P. brass toilet paper holder of standard size with chrome plated brass brackets complete, (superior quality). (S.I.No. 2(b), Chapter-2 of Schedule of Rate of 2012)	Each	1,071.40		4,285.60

S.No.	Quantity	Description	Unit	Rate in Figure Rupees	Rate in Words Rupees	Amount
06.	2 Nos.	Providing and fixing 24"x18" lavatory basin in white glazed earthen ware complete with and including the cost of earthen ware pedestal white or coloured glazed (standard pattern), W.I or C.I. cantilever brackets 6 inches built into walls, painted white in two coats after a primary coat of red lead paint, a pair of 1/2" dia rubber plug and chrome plate brass chain 1-1/4" dia malleable iron or CP brass traps malleable iron or brass unions and making requisite number of holes in walls, plinth & floor for pipe connections and making good in cement for pipe connections and making good in cement concrete 1:2:4 (standard pattern). (S.I. No.8 & 9 Page-3)	Each	5,192.17		10,384.34
07.	1 No.	Supplying and fixing in position 1/2" dia CP bib cock, standard pattern. (S.I. No.2(i)(b) Page-16)	Each	150.92		150.92
08.	1 No.	Supplying and fixing Swan type pillar cock of superior quality single C.P head 1/2" dia. (S.I. No.16 Page-19)	Each	795.30		795.30
09.	2 Nos	Supplying and fixing concealed tee-stop cock of superior quality with CP head 1/2" dia. (S.I. No.12-a Page-18)	Each	843.92		1,687.84
10.	1 No.	Providing and fixing 24"x18" bevelled edge mirror of belgium glass complete with 1/8" thick hard board and CP screws fixed to wooden cleats. (Standard Pattern). (S.I. No.3-a Page-7)	Each	1,711.60		1,711.60
11.	1 No.	Providing and fixing chrome plated brass 30" long towel rail. 3/4" dia. Round or square (Standard Pattern). (S.I. No.1(ii)(a) Page-7)	Each	1,082.95		1,082.95
12.	6 Nos	Supplying and fixing 3/4" dia handle valve (China). (S.I. No.5(ii) Page-17)	Each	271.92		1,631.52
13.	6 Nos	Supplying and fixing 1" dia handle valve (China). (S.I. No.5(iii) Page-17)	Each	271.92		1,631.52
14.	6 Nos	Supplying and fixing 1-1/2" dia handle valve (China). (S.I. No.5(v) Page-17)	Each	970.92		5,825.52
15.	4 Nos	Construction of mainhole of inspection chamber for the required dia of circular sewer and 3'-6"(1067mm) depth with walls of B.B in cement mortar 1:3 1/2" thick in side of walls and 1" (25mm) thick over benching and channel including fixing C.I manhole cover with frame of clear opening 1-1/2"x1-1/2" (457x457mm) of 7.75cwt. (88.9kg) embedded in plain the face of wall at 12" (305mm) C.C. duly painted etc; complete as per specification and drawing no. D.P/I of Public Health Circular southern zone. (S.I. No.1(a) Page-46)	Each	14,748.00		58,992.00

S.No.	Quantity	Description	Unit	Rate in Figure Rupees	Rate in Words Rupees	Amount
16.	6 Nos	Providing chambers 15"x9" (inside dimensions) x 24" deep for house meters with 4-1/2" thick burnt brick masonry walls in 1:6 C.M 6" thick C.C. 1:4:8 in foundation 1/2" thick cement plaster in 1:3 C.M to all inside wall surface and top to 1" thick C.C. 1:2:4 flooring complete with cast iron hinged cover and frame 15"x9" (inside) clear opening (W.I Qr) etc; fixed in cement concrete 1:2:4 including curing, excavation, back filling and disposal of earth etc; complete. (S.I. No.4 Page-20)	Each	4,905.67		29,434.02
17.	4 Nos	Providing and fixing Orisa type white of colour glazed earthen ware W.C. Pan with cost, of low level plastic flush tank of 3 gallons capacity of approved quality including making requisite number of holes in wall, plinth and floor and making good in cement concrete 1:2:4. (a) W.C. pan orisa tye 23" with plastic tank of low down 3 gallons trap and C.I. thimble (superior quality). (i) with 4 " dia C.I. trap. (S.I. No.3(a) Page-2)	Each	5,836.60		23,346.40
18.	2 Nos	Supplying and fixing jet shower with Rod of superior quality single C.P Head 1/2" dia. (S.I. No.15 Page-19, Chapter-4 of Schedule of Rate of 2012)	Each	1,142.24		2,284.48

TOTAL SCHEDULE ITEMS (PLUMBING WORKS) : Rs. 264,393.33

KHAIRPUR COLLEGE OF AGRICULTURE & MANAGEMENT SCIENCES,
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PLUMBING WORKS
SCHEDULE-B

S.No.	Quantity	Description	Unit	Rate in Figure Rupees	Rate in Words Rupees	Amount
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NON-SCHEDULE ITEMS:

01. 1 No. Providing and installation of 10 gallons water cooler with water supply and drainage connections, resting over angle iron brackets wall mounted at appropriate height with two nos 1/2" dia C.P. brass taps etc, complete. First class best locally made quality of MECO. Each
02. Providing and laying PPRC pipe and fittings to specification DIM 8077-8078 including all necessary fitting (tees, sockets, elbows, crosses etc.) including heat fusion joint, required for proper completion of the job heavy duty, clamping or anchoring pipes to walls or chipping the walls to embedded pipes in walls and making good the surface and/or laying underground pipes including excavation of trenches required and testing the pipe line with 20 PN, pipes and 25 PN fittings are first class best quality manufactured by DADEX/AGM or approved equivalent etc; complete in all respects as per drawing and specifications and as directed by the Engineer Incharge:
- 250 Rft a) 17 mm dia (3/4" dia) Rft
- 220 Rft b) 25 mm (1" dia) Rft
- 250 Rft c) 38 mm (1-1/2" dia) Rft
03. Providing, laying, fixing and testing soil/waste/vent U-PVC pipes and fittings with plain socket end/spigot ends (heavy grade) confirming to be BS-4514/1983 Specifications complete including UPVC fittings with solvent cement jointing, Dadex or equivalent make as approved by the Engineer Incharge, complete in all respects including bends, tees, crosses, tee, P-trap, cowls, clamps, hangers, reducers, etc; embedded in floors and walls, clamped to walls, suspended from slab, making requisite no. of holes and making good in all respects as per drawing and specifications and as directed by the Engineer Incharge:
- 200 Rft a) 75 mm dia (3" dia:) Rft
- 200 Rft b) 100 mm dia (4" dia:) Rft
- 270 Rft c) 150 mm dia (6" dia:) Rft

TOTAL NON-SCHEDULE ITEMS (PLUMBING WORKS) : Rs. _____

**KHAIRPUR COLLEGE OF AGRICULTURE & MANAGEMENT SCIENCES,
KHAIRPUR MIR'S**

GARRAGE

ELECTRICAL WORKS

SCHEDULE-B

S.No.	Quantity	Description	Unit	Rate in Figure Rupees	Rate in Words Rupees	Amount
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SCHEDULE ITEM:

1.	34 Point	Wiring for light or fan point with (3/.029") PVC insulated wire in 20 mm ² (3/4") PVC conduit recessed in slab/wall/column as required. (Schedule Item No. 124-p15)	Point	1130.00		38,420.00
2.	3 Point	Wiring for plug point with (3/.029") PVC insulated wire in 20 mm ² (3/4") PVC conduit recessed in the wall or column as required. (Schedule Item No. 126-p15)	Point	985.00		2,955.00
3.	1 Point	Providing & fixing brass ceiling fan 56" (good quality). (Schedule Item No. 231-p33)	Point	3185.00		3,185.00
4.	20 Mtrs	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 4-7/.064 (16mm ²) copper conductor in 1-1/2" dia PVC conduit on surface. (Schedule Item No. 42 -p6)	Per Mtr.	1213.00		24,260.00
5.	3 Point	Providing & fixing two pin 5amp plug socket flush type. (Schedule Item No. 225 -p33)	Point	83.00		249.00

TOTAL SCHEDULE ITEMS (ELECTRICAL WORKS) : Rs. 69,069.00

KHAIRPUR COLLEGE OF AGRICULTURE & MANAGEMENT SCIENCES,
KHAIRPUR MIR'S
GARRAGE
ELECTRICAL WORKS
SCHEDULE-B

S.No.	Quantity	Description	Unit	Rate in Figure Rupees	Rate in Words Rupee	Amount
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NON SCHEDULE ITEMS:

A. SEC-A: WIRING INSTALLATIONS:

1		Provide, wire and connect 2 x 2.5mm ² + 1x1.5 sq. mm S/C PVC cable in 20mm dia high impact PVC conduit recessed in slab/wall, complete with all accessories, for:				
101	34 Nos	Circuits for light/fan points	Each			
2		Provide, fix and connect following accessories 1.5mm thick sheet steel back box of appropriate dimensions surface on walls:				
201	7 Nos	One gang switch plate.	Each			
202	5 Nos	Two gang switch plate.	Each			
203	1 No.	Five gang switch plate.	Each			
204	1 No.	Solid state fan dimmer with "ON-OFF" control.	Each			
205	4 Nos	Wiring of Exhaust Fan points.	Each			

B. SEC: B: LIGHT FITTINGS & FIXTURES:

1.		Provide, fix, connect and commission light fixtures Philips make or equivalent with Philips components as approve, complete in all respects and ready for use:				
101.	5 Nos	Philips Type TMS-240 or equivalent complete with 1x40 W fluorescent lamps.	Each			
102.	15 Nos	Hanging light 1x24W PLCE lamp.	Each			
103.	4 Nos	Light fixture ceiling mounted with 1x24W PLCE lamp.	Each			
02.		Provide, install, connect and commission Exhaust fan, complete in all respects:				
201.	4 Nos	9" dia exhaust fan.	Each			

C. SEC: C: FEEDERS:

1.	40 Mtrs	Provide lay and connect feeder from Main Source to Main DB, 50mm ² 3 1/2 core PVC/PVC cable in 32mm dia high impact PVC conduit, complete with all accessories.	Mtr			
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S.No.	Quantity	Description	Unit	Rate in Figure Rupees	Rate in Words Rupee	Amount
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D. SEC: D: DISTRIBUTION BOARDS:

01.		Provide, install, connect and commission DB-WS1, 1.5mm thick sheet steel fabricated, flush type totally enclosed with hinged front cover suitable for 3 Phase, 4 wire, 50 Hz A/c system and equipped as under:				
		<u>Incoming:</u>				
		1 - 30 Amp, TP, 15 KA, MCCB:				
		3 - Phase indicating lamps:				
		1 - Set of Bus bars				
		<u>Outgoing:</u>				
		3 - 10 Amps SP, 7.5 KA, MCBs				
1	Job	3 - 15 Amps SP, 7.5 KA, MCBs	Each			

E. SEC: E: EARTHING:

1.	1	Job	Provide, install, test and commission Earth point measuring an earth resistance of not more than "ONE OHM" with 600mm x 600MM x 5mm thick copper plate, burried 5 meters deep or to the depth of water table, whichever is less, fill with lime, salt and charcoal in appropriate ratio, also construct 450 x 450 x 450 deep inspection chamber, complete with heavy duty C.I. cover with frame, complete in all respects as per drawings and specifications.	Each		
2.	30	Mtrs	Provide, lay and connect 2x8 SWG copper conductors in 32mm dia G.I. Pipe from earth plate to DB.	Mtr		

TOTAL NON-SCHEDULE ITEMS (ELECTRICAL WORKS) : Rs. _____