## ame of work: Renovation of Bhupen Hazarika Hostel (Teachers Flat) at NIT Silchar.

Completion period: 60 days.

## Schedule of Rate

T	Description of Item	Unit		Quantity
0. 1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas (exceeding 30cm in depth. 1.5 m in width as well as 10 sqm on plan) including disposal of excavated earth, lead upto 50m and lift upto 1.5m, disposed earth to be levelled and neatly dressed. All kind of soil	Cum		20.00
2	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 unserviceable material within 50 metres.	Cum		5.00
3	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per including disposal of charge. Nominal concrete 1:3:6 or	Cum	1	3.00
4	richer mix (i/c equivalent design mix)  Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead: Of area 3 sq.	Eac	n	15.00
5	Grading roof for water proofing treatment with Cement Grading roof for water proofing treatment 4 graded stone	Cur	n	10.00
6	addregate 20 mm northing in position cement concrete of specified			,
	up to plinth level:  1:1½:3 (1 Cement: 1½ coarse sand: 3 graded stone aggregate	Cu	m	5.00
	1:1½:3 (1 Cement: 1½ coarse sand: 5 graded stone aggregate 1:3:6 (1 Cement: 3 coarse sand: 6 graded stone aggregate	Cu	ım	3.00
7	Reinforced cement concrete work in beams, suspended floors roofs having slope up to 15° landings, balconies, shelves chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement, with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) : 3 grades aggregate 20 mm nominal size).	c C	um	4.00
	8 Centering and shuttering including strutting, propping etc. at	of S	qm	25.00
	columns, etc. for mass concrete		Sqm	15.00
	columns, etc. for mass concrete  Columns, Pillars, Piers, Abutments, Posts and Struts  Centering and shuttering including strutting, propping etc. are removal of form for : Weather shade, Chajjas, corbels etc.	nd c.,	Sqm	70.00
	including edges  Steel reinforcement for R.C.C. work including straightenir cutting, bending, placing in position and binding all complete cutting, bending, placing in position and binding all complete cutting, bending, placing in position and binding all complete cutting, bending, placing in position and binding all complete cutting, bending, placing in position and binding all complete cutting.	ete	Kg	500.00
-	more.  Providing and fixing sheet covering over expansion joints was iron screws as per design. Aluminium fluted strips 3.15 miles.	ווווו	Rmt	80.00

of c	lass designation 7.5 in foundation and plintin in Certification	Cum	5.00
Hali mo	tar 1:4 (1 cement: 4 coarse sand)  f brick masonry with common burnt clay F.P.S. (non dular) bricks of class designation 7.5 in superstructure over plinth level up to floor V level. Cement mortar 1:4 (1)	Sqm	80.00
cen 5 Pro wir inc	nent: 4 coarse sand)  oviding and fixing M.S. grills of required pattern in frames of andows etc. with M.S. flats, square or round bars etc. luding priming coat with approved steel primer all complete.	Kg	500.00
6 Pro wii po dia	ed to steel windows by welding by welding wood work in frames of doors, windows, clerestory by down and other frames, wrought framed and fixed in sition with hold fast lugs or with dash fasteners of required a & length ( hold fast lugs or dash fastener shall be paid for	Cum	0.50
.7 Proto co	narately). Sal wood oviding and fixing ISI marked flush door shutters conforming IS: 2202 (Part I) non-decorative type, core of block board instruction with frame of 1st class hard wood and well atched commercial 3 ply veneering with vertical grains or coss bands and face veneers on both faces of shutters: 30 mm back including ISI marked Stainless Steel butt hinges with	Sqm	20.00
18 W	roviding and fixing oxidised M.S. casement stays (straight peg type) ith necessary screws etc. complete. 300 mm weighing not less than	Each	60.00
re d a	upplying, fitting, fixing anodised aluminium fittings of approved make, esonably smooth, free from sharp edges and corners, flaws and other efects and with counter sunk holes for screws including necessary luminium screws etc. complete.( anodised to bright natural matt & atin finished)		25.00
10	) Sliding door bolts - 300x16 mm	each	25.00
1	b) Tower bolts - 250x10 mm	each	25.00
	c) Tower bolts 150mm x 10mm	each	25.00
-	D. D. Handler iii) 125mm	each	25.00
20	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.	Kg	400.00
	Providing and fixing 1st quality ceramic glazed wan the conforming to IS:15622 (thickness to be specified by the manufacturer) of approved make in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-charge in skiriting, risers of steps and dados over 12mm thick bed of cement mortar 1:3 (1 cement: 3 fine sand) and jointing with grey cement slurry @ 3.3 kg per sqm including pointing in white cement mixed with pigment of	Sqm	75.00
22	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes.		20.00
22		I KMT	20.00
22	75 mm diameter	Rmt	30.00

lfi	roviding and fixing on wall face unplasticised - PVC moulded trings/accessories for unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ing conforming to IS: 5382, leaving 10 mm gap for thermal		120.750
6	expansion		2.00
10	a) Coupler	Each	3.00
	75 mm diameter	Each	3.00
-	110 mm diameter		3.00
3 1	(b) Single tee with door	Each	
F	75x75x75 mm	Each	3.00
	110x110x110 mm	34.90	3.00
Ī	(c) Single tee without door	Each	3.00
	75x75x75 mm	Each	3.00
	110x110x110 mm	- 1	3.00
	(d) Bend 87.5°	Each	3.00
	75 mm diameter	Each	3.00
24	110 mm diameter Providing and fixing unplasticised -PVC pipe clips of approved design to unplasticised - PVC rain water pipes by means of 50x50x50 mm hard wood plugs, screwed with M.S. screws of required length, including cutting brick work and fixing in cement mortar 1:4 (1 cement : 4 coarse sand) and making		
	good the wall etc. complete	Each	10.00
	good the wall ere Tribing	Each	15.00
	75mm 110mm 15 mm cement plaster on rough side of single or half brick wall finished with a floating coat of neat cement of mix: 1:4(1		100.00
25	cement : 4 fine sand )	Sqm	20.00
27	Neat cement punning.  Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq. meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbist to the dumping ground, all complete as per directions to the dumping ground, all complete as per directions of Engineer-In-Charge. With cement mortar 1:4 (1cement: coarse sand)	g h Sqm of 4	150.00
28	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repair		4320.00
29	Applying one coat of water thinnable cement primer	of	4320.00
	Distempering with oil bound washable distemper of approvement of the province	ed	2150.00
30	Finishing walls with Acrylic Smooth exterior paint of requirements of the second secon	ed	2170.00
	Painting with synthetic enamel paint of approved brand a	and	300.00
-	Applying priming coat:  Applying priming coat:  Applying priming coat:		100.00
-	With ready mixed red oxide zinc chromate primer of appro	ved	60.00
	Painting with synthetic enamel paint of approved brand	and	n 100.00

Ip		er letter per cm	350.00
6 1	panufacture	height	
	including cleaning for surface etc.	Sqm	100.00
37 H	Hacking of CC flooring including cleaning-Charge.  Complete as per direction of the Engineer-in-Charge.  Complete as per direction of the Engineer-in-Charge.		
3,	complete as per direction of the Engineer-In-Charge.  Complete as per direction of the Engineer-In-Cha	Rmt	171.00
20	dismantled pipes within 50 metros		PERMITTE NOTE OF THE PERMITTER NOTE OF THE P
	Engineer- in-Charge, (a) Internal about or repair by cutting,		
	Taking out existing wooden and door shutters to existing	Each	5.00
	painting etc. and relixing of repainting with screws, etc.	Each	
39	door frames, including replacement of filinges with sendinger-in as required, all complete as per the direction of the Engineer-in		
	as required, all complete as p		No.
	charge Providing and fixing water closet squatting pan (Indian type Providing and fixing water closet squatting pan (Indian type) Providing and fixing water closet squatting pan (Indian type)		
	W.C. pan ) with 100 mm sand case including flush pipe, with		
	level white P.V.C. Hushing Ciscs " Lover conforming to IS :1	b	6.00
	Imanually controlled device (figures)	Each	0.00
40	17231, with all fittings and fixed are whorever required: White		
	and making good the walls and floors wherever requirements and making good the walls and floors wherever requirements and making good the walls and floors wherever requirements are considered and floors wherever requirements are considered and floors wherever requirements and floors wherever requirements are considered and floors wherever requirements are consider		
	1 : 1   fv/00 f001 [E313		
	a mian diace (II) diplivies		10.00
	Providing and fixing mirror of superior glass (c. pp. providing and fixing mirror of superior glass (c. pp. pp. pp. pp. pp. pp. pp. pp. pp. p	Each	12.00
41	quality) and of required shape and size with places of approved make and shade with 6 mm thick hard frame of approved make and shade with 6 mm thick hard		
41	Issume of approved make and		
	board backing: Circular shape 450 mm dia  Providing and fixing Chlorinated Polyvinyl Chloride (CPVC)  Providing and the armal stability for hot & cold water supply		
	Providing and fixing Chlorinated Polyvilly States and Providing and fixing Chlorinated Polyvilly States and Polyvi		
	pipes, having thermal stability for not a cold water pipes, having thermal stability for not a cold water pipes, including including all CPVC plain & brass threaded fittings, including including at 1.00 m spacing. This includes	S	
	fixing the pipe with clamps at a char CPVC solvent cemen	t	2
	fixing the pipe with clamps at 1.00 m spacing. The fixing the pipe with clamps at 1.00 m spacing.	n	
	I		
42	Charge. Internal Work - Exposed on the	Rmt	5.00
1 42	15 mm pominal outer dia Pipes	Rmt	92.00
	lao mm nominal outer dia ripes	Rmt	40.00
	25 mm nominal outer dia ripes	Rmt	30.00
	22 mm nominal outer dia Pipes	Rmt	60.00
	40 mm nominal outer dia Pipes	Rmt	30.00
	50 mm nominal outer dia Pipes	ck	
4	3 Constructing masonry Chamber 30x30x30 carse sand) for st	ор	
	work in cement mortal 1.4 (1 100 175 mm (inside) W	ith	
	cock, with C. I. surface box 15 magneta slab 1:2:4 mix	(1)	
	hinged cover fixed in certain to stone aggregate 20 m	nm	
	cement: 2 coarse sailu. I gillation foundation concre	etelh	3.00
	nominal size), i/c necessary excavation, rounded in nominal size), i/c necessary excavation, rounded in 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregation) and inside plastering with cement more	tar	
	1:5:10 (1 cement : 5 fine sand : 10 graded stories 5 fine sand	ldl	
	40mm nominal size ) and inside plastering with constant 1:3 (1 cement : 3 coarse sand) 12mm thick, finished with 1:3 (1 cement : 3 coarse sand) 12mm thick 1:3 (1 cement : 3 coarse sand) 12mm thick 1:3 (1 cement : 3 coarse	in '	
	1:3 (1 cement : 3 coarse sand) 12mm thick, independent of the sand of the sand sand in the sand sand sand sand sand sand sand sand	ass	9,340
	floating coat of neat cement complete as per standard floating coat of neat cement complete as per standard with common burnt clay F.P.S.(non modular) bricks of complete as per standard floating coat of neat cement complete as per standard floating coat of neat cement complete as per standard floating coat of neat cement complete as per standard floating coat of neat cement complete as per standard floating coat of neat cement complete as per standard floating coat of neat cement complete as per standard floating coat of neat cement complete as per standard floating coat of neat cement complete as per standard floating coat of neat cement complete as per standard floating coat of neat cement complete as per standard floating coat of neat cement complete as per standard floating coat of neat cement complete as per standard floating coat of neat cement complete as per standard floating coat of neat cement complete as per standard floating coat of neat cement coat of neat cement coat of neat cement	433	
1000	I WILL COLLINS TO THE PARTY OF		



wall the extrude of PVC section vertical rectangaske mm F	ickness of 5 mm (± 0.2 mm), made out of single piece ickness of 5 mm (± 0.2 mm), made out of single piece ed PVC profile, with mitred cut joints and joint with 2 nose bracket of size 190 mm × 100 mm long arms of cross is size 35 × 15 mm & self driven self taping screws, the all door profiles to be reinforced with 40×20 mm M.S. and door profiles to be reinforced with 40×20 mm M.S. and the self throughout the frame, including jointing 5 is tweather seal throughout the frame, includin	er	25.00
speci 30 r shut: 60x3 decc mitr plas mm reir and 45 'H' mr fill th	mm thick factory made Polyvinyl Chloride (PVC) door mm thick factory made Polyvinyl Chloride (PVC) door ter made of styles and rails of a uPVC hollow section of size ter made of styles and rails of a uPVC hollow section of size 30 mm and wall thickness 2 mm (± 0.2 mm), with inbuilt 30 mm and wall thickness 2 mm (± 0.2 mm), with inbuilt 30 mm and yeding on one side. The styles and rails ored and joint at the corners by means of M.S. galvanised/red and joint at the corners by means of M.S. galvanised/red and stainless steel screws. The styles of the shutter of and stainless steel screws. The styles of the shutter forced by inserting galvanised M.S. tube of size 25x20 mm and 1 mm (± 0.1 mm) wall thickness. The lock rail made up of section, a uPVC hollow section of size 100x30 mm and 2 section, a uPVC hollow section of size 100x30 mm and 2 section, a uPVC multi-chambered single panel of size not less and of plastic/ galvanised M.S. 'U' cleats. The shutter frame and 620 mm, having over all thickness of 20 mm and 1 mm (± 1 mm) wall thickness. The panels filled vertically and tie bar 1 mm) wall thickness. The panels filled vertically and tie bar 1 mm) wall thickness with nuts and washers, complete as per od and fastened with nuts and washers, complete as per od and fastened with nuts and direction of Engineer-in-	Sqm	10.00
		Sqm	35.00
48	hickness 4 mm.  Providing and fixing wash basin with C.I. brackets, 15 mm C.P.  Providing and fixing wash basin with C.I. brackets, 15 mm C.P.  Providing and fixing wash basin with C.I. brackets, 15 mm C.P.  Providing and fixing wash brackets, cutting and making brackets, cutting and making wash	Each	5.00
	good the walls wherever require: White Vitreous Climb basin size 630x450 mm with a pair of 15 mm C.P. brass pillar	Each	18.00
49	basin size 630x450 mm with a painter trans trans Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931:15 mm nominal bore conforming to IS:8931 cock of approved quality: 15	Each	18.00
50	Providing and fixing second providing and fixing second post placed at required distance mm nominal bore  Fencing with angle iron post placed at required distance embedded in cement concrete blocks, every 15th post, last but embedded in cement conc	f Rmt	950.00

horizont the like i) Ist co with w recomm vertical ii) IInd coarse recomm vertica iii) IIIr hot at	g and laying water proofing treatment to vertical and all surfaces of depressed portions of W.C., Kitchen and consisting of: Surse of applying cement slurry @ 4.4 Kg / sqm mixed later proofing compound conforming to IS 2645 in latended proportions including rounding off junction of land horizontal surface.  Course of 20 mm cement plaster 1:3 (1 cement: 3 sand) mixed with water proofing compound in land horizontal surface.  In an applied land horizontal surface.  If course of applying blown or residual bitumen applied land horizontal surface.  If course of applying blown or residual bitumen applied land horizontal surface.  If course of applying blown or residual bitumen applied land horizontal surface.  If course of applying blown or residual bitumen applied land horizontal surface.  If course of applying blown or residual bitumen applied land horizontal surface.  If course of applying blown or residual bitumen applied land horizontal surface.  If course of applying blown or residual bitumen applied land horizontal surface.  If course of applying blown or residual bitumen applied land horizontal surface.	Sqm	25.00
	c = 1:=h+/ fan/ call hell bollit with zar.5 39		
	are unsheathed industrial (Multistrand) cable in comorning		
	and with flevible bright annealed electrolytic copper conductor		
	and up to 1100 volts (Finolex /RR Kabel /Nicco / Allender of		
	the as approved by the Deptt.) With hat 15 min is		
	LI caming (AKG / Precision/ Presto Plast/Polycas)		
	the as approved by the Deptt.) In surface system, metallic		
	dish type switch/ hell push (Anchor Penta/Gold Medal / 100)		
6 Am	Com/ Havells or equivalent make as approved by the Deptt.) GI/		
kany.	witch board (ISI marked) half conceal on wall with phenolic		
MS s	ated sheet cover ,ceiling rose (Anchor/Gold medal /Kolor		
lamin	ated sheet cover ,ceiling rose (Allered, Parallel as approved by the Deptt.) etc.		
kany	Kom / Havells or equivalent make as approved by the Deptt.) etc.		
comp	plete as directed and specified by the Deptt.	Each	12
Sho	rt point up to 3.00 metre. length.	Each	25
Me	dium point up to 6.00 metre. Length.	Each	15
	g point up to 10.00 metre. Length.  ng for drawing sub-main line with P.V.C. insulated single core  ng for drawing sub-main line with P.V.C. insulated single core		
	. /AUC / Drocklon/ PIPSIU Flusty Strain		
Casi	ng 'n' capping (ARG / Precision) Precision restriction including earth ivalent make as approved by the Deptt.) system including earth	1	
\A/id	h 2 x 2.5 sq. mm. + earth continuity with 1x2.5 sq. mm. capie in mas	Meter	80
			440
NA/i	b 2 v 4 sq. mm. + earth continuity with 1x2.3 sq. mm.	Metre	110
b 19	mm ISI marked casing 'n' capping system.		

Asst Engineer
NIT Silchar-18

Junior Engineer (E. NIT Silchar-10

Wirin	ng for drawing sub-main line with P.V.C. insulated single core		
-1-	asthed industrial (Multistrand) cable FR conforming to 13-034.		
1000	with florible bright annealed electrolytic copper conductor for		
1	grade up to 1100 volts (Finolex /RR Kabel /Nicco / Alichor of		
55   .	Make as approved by the Deptt.) in surface with hat is		
	A Langing In Capping (AKG / Precision/ Presto Plast/Polycab) WWW		
ore	quivalent make as approved by the Deptt.) system including earth		
Sun	plying and fixing of 6 Amps Switch/Socket flush type (Alichor Ferre		
DC (	CHERRY /Gold medal /Kolor kany.kom/Havells or equivalent make as	Each	374
56	proved by the Deptt.) on the existing PVC/ MS board including		
app	proved by the Deptt.) on the Dont Icomplete as required.		
con	nnection as approved by the Deptt.)complete as required.  oplying and fixing of 6 Amps Switch/Socket flush type (Anchor Penta		
Sup	oplying and fixing of 6 Amps switch, or survivalent make as		108
PC	CHERRY /Gold medal /Kolor kany.kom/Havells or equivalent make as	Each	108
57 app	proved by the Deptt.) on the existing PVC/ MS board including		
col	nnection as approved by the Deptt.)complete as required.		
Su	polying and fixing of 16 Amps Switch/Socket hush type (America)		
Do	onta PC CHERRY /Gold medal /Kolor kany.kom/Havells or equivalent	Each	23
58	ake as approved by the Deptt.) on the existing PVC/ MS board		
	tion as approved by the Deptt.)complete as required.		
in c.	upplying and fixing of 16 Amps Switch/Socket flush type (Anchor		
30	enta PC CHERRY /Gold medal /Kolor kany.kom/Havells or equivalent	Each	24
59	nake as approved by the Deptt.) on the existing PVC/ MS board	Lacii	
m	hake as approved by the bepth, on the bent lcomplete as required.		
in	including connection as approved by the Deptt.)complete as required.  upplying and fixing of batten holder (Anchor Penta PC CHERRY /Gold	A BALL	
		Fach	128
60 n	nedal /Kolor kany.kolly havelis of equivalently by the Deptt.) as required Deptt.) including connection as approved by the Deptt.) as required	- Lucii	
	: [10] 전체 [10] (10] (10] [10] [10] [10] [10] [10] [10] [10] [		IN TERMS OF
0	Supplying with fitting and fixing SPN 10 KA 240/415V 50Hz MCB of the		
	following capacity complete with making necessary connection as		
61	approved, specified and directed by the deptt.B Series		
	(Schneider MG, legrand, Hager make)	Each	16
a	63A Supplying with fitting and fixing single Pole 10 KA 240/415V 50Hz MCI	3	
	of the following capacity complete with making necessary connection	n	
	of the following capacity complete with depth B Series		
	as approved, specified and directed by the deptt.B Series		
62	(Schneider MG, legrand, Hager make)	Each	33
a	6 to 32 A Supplying with fitting and fixing sheet steel, phosphatised, powders	er	
	Supplying with fitting and fixing sheet steet, phosphare painted Single door surface mounting MCB enclosure incorporated with painted Single door surface mounting MCB enclosure incorporated with painted Single door surface mounting MCB enclosure incorporated with painted Single door surface mounting MCB enclosure incorporated with painted Single door surface mounting MCB enclosure incorporated with painted Single door surface mounting MCB enclosure incorporated with painted Single door surface mounting MCB enclosure incorporated with painted Single door surface mounting MCB enclosure incorporated with painted Single door surface mounting MCB enclosure incorporated with painted Single door surface mounting MCB enclosure incorporated with painted Single door surface mounting MCB enclosure incorporated with painted Single door surface mounting MCB enclosure incorporated with painted Single door surface mounting MCB enclosure incorporated with painted Single door surface mounting MCB enclosure incorporated with painted Single door surface mounting MCB enclosure incorporated with painted Single door surface mounting MCB enclosure incorporated with the surface mounting MCB enclosure incorporated with the surface mounting MCB enclosure incorporated with the surface mounting MCB enclosure in the surface mountin	th	
	painted Single door surface mounting wice encounter mounting with the sail atc fitted on wall wi	th	
63	bas-bar, Neutral link, Earth bar and din rail etc fitted on wall wi	ry	
0.5	grouting nuts & bolts as reqd. complete with making necessary	B.	
	connection as approved, specified and directed by the deptt. All		
	Schneider MG, legrand, Hager make)		
	Schneider Wid, legrand, wag Engineer (E Page 7 of 8	Signatur	e of the Agency
	Million Silch Hage / OT 8	-har-	

		Each	12
Su pa ba	way single door upplying with fitting and fixing sheet steel, phosphatised, powder upplying with fitting and fixing sheet steel, phosphatised, powder and single door surface mounting MCB DB incorporated with basar, Neutral link, Earth bar and din rail etc fitted on wall with grouting at the second steel with making necessary connection as approved, specified and directed by the deptt. Schneider neo break, the second steel with making necessary connection as approved, specified and directed by the deptt. Schneider neo break, the second steel with making necessary connection as approved, specified and directed by the deptt. Schneider neo break, the second steel with making necessary connection as approved, specified and directed by the deptt. Schneider neo break, the second steel with making necessary connection as approved, specified and directed by the deptt. Schneider neo break, the second steel with making necessary connection as approved, specified and directed by the deptt.		
	Deptt.)make)	Each	4
S	8 way SPN single door Supplying with fitting and fixing sheet steel, phosphatised, powder painted Single door surface mounting MCCB enclosure of the following painted Single door surface mounting MCCB enclosure of the following painted Single door surface mounting MCCB enclosure of the following painted Single door surface mounting muts & bolts as reqd. complete rating MCCB fitted on wall with grouting nuts & bolts as reqd. complete with making necessary connection as approved, specified and directed by the deptt. ABB, Schneider MG, legrand, Hager make) for 100A	Each	3
	3P/4P MCCB Supplying with fitting and fixing panel mounting open execution 25KA 415V 50Hz 4P MCCB (Ics=Icu, adjustable Ir setting 0.7) without enclosure) of the following capacity complete with making necessary connection as approved, specified and directed by the deptt.25 KA 415V 50 Hz 4P MCCB	Facili	3
67	(Schneider, legrand, Siemens, Indo Asian make)100A  Supplying including fitting and fixing bus bar chamber (HPL/GECO / or equivalent make) with 4 strips bus bar of length 350/450/600/900 mm made of aluminium alloy or wrought aluminium suitable for 100 amp capacity complete with all accessories including connection etc. as	Each	3
68	Installation, testing and commissioning of pre-cabled fluorescent fitting of all types, complete with all accessories and LED tubes/bulbs etc directly on ceiling/wall /angle holder including connection as approve by the Deptt.) with 1.5 sq mm PVC insulated copper cables as required.	Each	215

Total Estimated Cost: Rs. 24,19,027.00 over DSR 2016 with 49.02% cost Index & 1% Labour Cess.

Quoted Rate in percentage (%) over estimated cost (In word & fig)	

Dean (P&D) NIT Silchar-10

MIT Silchar-10

Asst Engineer
NIT Silchar-10