Project: PROPOSED THREE STORY FEMALE DORMITORY

Location: SLSU-MAIN, SOGOD CAMPUS, SOGOD, SOUTHERN LEYTE

Owner: SOUTHERN LEYTE STATE UNIVERSITY

ITEM #	DESCRIPTION/MATERIALS	QTY	UNIT	UNIT COST	SUB-TOTAL
	GENERAL REQUIREMENTS	1	1		2 - 3 - 2 - 2
	Mobilization/Demobilization and Site Clearing		lot		
	Temporary Facilities/Water/Electric		lot		
	Removal of existing Structure		lot		
	Line and Grade		lot		
	SUB-TOTA	L			
2.00	EARTH WORKS				
	Excavation		cu.m.		
	Backfilling/filling materials		cu.m.		
	SUB-TOTA	L			
3.00	CONCRETE WORKS				
3.1	Footing 89.30cu.m.				
	Portland Cement,40 kg. (Type 1)		bags		
	Washed sand		cu.m.		
	Gravel,3/4		cu.m.		
	20 mmØ Steel Bars Structural Grade 40		pcs.		
	16 mmØ Steel Bars Structural Grade 40		pcs.		
	12 mmØ Steel Bars Structural Grade 40	1	pcs.		
	#16 Tie Wire	1	kgs		
3.2	Column 45.10cu.m.				
	Portland Cement,40 kg. (Type 1)	1	bags		
	Washed sand	1	cu.m.		
	Gravel,3/4		cu.m.		
	20 mmØ Steel Bars Structural Grade 40		pcs.		
	10 mmØ Steel Bars Structural Grade 33		pcs.		
	#16 Tie Wire		kgs		
3.3	Column L1 to L2 23.80 cu.m.				
	Portland Cement,40 kg. (Type 1)		bags		
	Washed sand		cu.m.		
	Gravel,3/4		cu.m.		
	20 mmØ Steel Bars Structural Grade 40		pcs.		
	10 mmØ Steel Bars Structural Grade 33		pcs.		
	#16 Tie Wire		kgs		
3.4	Tie Beam 20.60 cu.m.				
	Portland Cement, 40 kg. (Type 1)		bags		
	Washed sand		cu.m.		
	Gravel,3/4		cu.m.		
	20 mmØ Steel Bars Structural Grade 40		pcs.		
	12 mmØ Steel Bars Structural Grade 40		pcs.		
	10 mmØ Steel Bars Structural Grade 33		pcs.		
	#16 Tie Wire		kgs		
3.5	Beam L2 29.50 cu.m.				
	Portland Cement,40 kg. (Type 1)	1	bags		
	Washed sand	1	cu.m.		
	Gravel,3/4		cu.m.		
	20 mmØ Steel Bars Structural Grade 40	1	pcs.		
	12 mmØ Steel Bars Structural Grade 40	1	pcs.		
	10 mmØ Steel Bars Structural Grade 33		pcs.		
	#16 Tie Wire	1	kgs		
3.6	Beam L3 40.00 cu.m.				
	Portland Cement,40 kg. (Type 1)		bags		
	Washed sand		cu.m.		
	Gravel,3/4		cu.m.		
	20 mmØ Steel Bars Structural Grade 40		pcs.		
	12 mmØ Steel Bars Structural Grade 40		pcs.		
	10 mmØ Steel Bars Structural Grade 33		pcs.		
	#16 Tie Wire		kgs		
3.7	Slab - L1 75.00 cu.m.		Ĭ		
	Portland Cement,40 kg. (Type 1)		bags		
	Washed sand		cu.m.	1	

		Gravel,3/4	cu.m.	
		10 mmØ Steel Bars Structural Grade 33	pcs.	
		#16 Tie Wire	kgs	
3.8	Slał	o - L2 76.50 cu.m.		
		Portland Cement,40 kg. (Type 1)	bags	
		Washed sand	cu.m.	
		Gravel,3/4	cu.m.	
		12 mmØ Steel Bars Structural Grade 40	pcs.	
		10 mmØ Steel Bars Structural Grade 33	pcs.	
		#16 Tie Wire	1	
2.0	C11	7 - L3 76.50cu.m.	kgs	
3.9	_	Portland Cement, 40 kg. (Type 1)	bogo	
		Washed sand	bags	
			cu.m.	-
		Gravel,3/4	cu.m.	-
		12 mmØ Steel Bars Structural Grade 40	pcs.	
		10 mmØ Steel Bars Structural Grade 33	pcs.	
		#16 Tie Wire	kgs	
3.10	Lint	el Beam 9.90cu.m.		
		Portland Cement,40 kg. (Type 1)	bags	ļ
		Washed sand	cu.m.	
		Gravel,3/4	cu.m.	
		12 mmØ Steel Bars Structural Grade 40	pcs.	
		10 mmØ Steel Bars Structural Grade 33	pcs.	
		#16 Tie Wire	kgs	
3.11	Stai	r 10.80си.т.		
		Portland Cement,40 kg. (Type 1)	bags	
		Washed sand	cu.m.	
		Gravel,3/4	cu.m.	
		16 mmØ Steel Bars Structural Grade 40	pcs.	
		12 mmØ Steel Bars Structural Grade 40	pcs.	
		#16 Tie Wire	kgs	
		SUB-TOTAL	1160	
4 00	FΟ	RM WORKS/ SCAFFOLDINGS		
4.1		umn - Ll		
7.1	Con	1/4" x4'x8' Ordinary Plywood	sheets	
		2"x3"x12' Coco Lumber	+	
		2"x2'x12' Coco Lumber	pcs.	
			pcs.	
		Common wire nails # 1 ½	kg.	
		Common wire nails # 2 ½	kg.	
		Common wire nails # 4	kg.	
4.2		umn - L2		
		1/4" x4'x8' Ordinary Plywood	sheets	
		2"x3"x12' Coco Lumber		
			pcs.	
		2"x2'x12' Coco Lumber	pcs.	
		2"x2'x12' Coco Lumber Common wire nails # 1 ½	•	
		2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½	pcs.	
		2"x2'x12' Coco Lumber Common wire nails # 1 ½	pcs.	
4.3	Bea	2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½	pcs. kg. kg.	
4.3	Bea	2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4	pcs. kg. kg.	
4.3	Bea	2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L2	pcs. kg. kg. kg.	
4.3	Bea	2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L2 1/4" x4'x8' Ordinary Plywood	pcs. kg. kg. kg. sheets	
4.3	Bea	2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L2 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber	pcs. kg. kg. kg. sheets	
4.3	Bea	2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L2 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber	pcs. kg. kg. kg. sheets pcs.	
4.3	Bea	2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L2 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber Common wire nails # 1 ½	pcs. kg. kg. kg. sheets pcs. pcs. kg.	
		2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L2 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½	pcs. kg. kg. sheets pcs. pcs. kg.	
		2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L2 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L3	pcs. kg. kg. sheets pcs. pcs. kg.	
		2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L2 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L3 1/4" x4'x8' Ordinary Plywood	pcs. kg. kg. kg. sheets pcs. pcs. kg. kg.	
		2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L2 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L3 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber	pcs. kg. kg. kg. sheets pcs. kg. kg. sheets pcs. kg. kg. kg.	
		2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L2 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L3 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber	pcs. kg. kg. kg. sheets pcs. kg. kg. sheets pcs. pcs. kg. kg. kg. kg.	
		2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L2 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L3 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber Common wire nails # 4 m L3 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber Common wire nails # 1 ½	pcs. kg. kg. kg. sheets pcs. kg. kg. kg. kg. kg. kg. kg. kg. kg. kg	
		2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L2 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L3 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber Common wire nails # 4 m L3 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 1 ½ Common wire nails # 2 ½	pcs. kg. kg. kg. sheets pcs. kg. kg. kg. kg. kg. kg. kg. kg. kg. kg	
4.4	Bea	2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L2 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L3 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber Common wire nails # 4 m L3 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 1 ½ Common wire nails # 1 ½ Common wire nails # 4	pcs. kg. kg. kg. sheets pcs. kg. kg. kg. kg. kg. kg. kg. kg. kg. kg	
4.4	Bea	2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L2 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L3 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber Common wire nails # 4 m L3 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 1 ½ Common wire nails # 1 ½ Common wire nails # 4 o - L2	pcs. kg. kg. kg. sheets pcs. kg. kg. kg. kg. kg. kg. kg. kg. kg. kg	
4.4	Bea	2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L2 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L3 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber Common wire nails # 4 m L3 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 > L2 1/4" x4'x8' Ordinary Plywood	pcs. kg. kg. kg. sheets pcs. kg. kg. kg. kg. kg. kg. kg. kg. kg. kg	
4.4	Bea	2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L2 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 2 ½ Common wire nails # 4 m L3 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber 2"x2'x12' Coco Lumber Common wire nails # 4 m L3 1/4" x4'x8' Ordinary Plywood 2"x3"x12' Coco Lumber Common wire nails # 1 ½ Common wire nails # 1 ½ Common wire nails # 1 ½ Common wire nails # 4 o - L2	pcs. kg. kg. kg. sheets pcs. kg. kg. kg. kg. kg. kg. kg. kg. kg. kg	

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7		Common wire nails # 1 ½	kg.	
		Common wire nails # 2 ½	kg.	
		Common wire nails # 4	kg.	
4.6	Slal	b - L3		
		1/4" x4'x8' Ordinary Plywood	sheets	
		2"x3"x12' Coco Lumber	pcs.	
		2"x2'x12' Coco Lumber	pcs.	
		Common wire nails # 1 ½	kg.	
		Common wire nails # 2 ½	kg.	
		Common wire nails # 4	kg.	
17	Lin	tel Beam and Canopy	ĸģ.	
7./	Lini	1/4" x4'x8' Ordinary Plywood	sheets	
		2"x3"x12' Coco Lumber		
			pcs.	
		2"x2'x12' Coco Lumber	pcs.	
		Common wire nails # 1 ½	kg.	
		Common wire nails # 2 ½	kg.	
		Common wire nails # 4	kg.	
4.8	Stai	r		
		1/4" x4'x8' Ordinary Plywood	sheets	
		2"x3"x12' Coco Lumber	pcs.	
		2"x2'x12' Coco Lumber	pcs.	
		Common wire nails # 1 ½	kg.	
		Common wire nails # 2 ½	kg.	
		Common wire nails # 4	kg.	
4.9	Sca	ffolding for painting and Ceiling works	ĺ	
		2"x3"x12' coco lumber	pcs.	
		2"x2'x12' coco lumber	pcs.	
		Common wire nails # 4	kg.	
		SUB-TOTAL	118.	
5.00	МА	SONRY WORKS INCLUDING WALL FOOTING		
	Wal			
J.1	wai	CHB 4"	noo	
			pcs.	
		Portland Cement,40 kg. (Type 1) Washed sand	bags	
			cu.m.	
		10 mmØ Steel Bars Structural Grade 33	pcs.	
		#16 Tie Wire	kgs	
		SUB-TOTAL		
	_	ILING WORKS		
6.1	Ceil			
		Hardiflex 1.20m x2.40m x1/4" thk.		
			sheets	
		Double Metal Furring Channel	lights	
		Double Metal Furring Channel Currying Channel		
		Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8'	lights	
		Double Metal Furring Channel Currying Channel	lights lights	
		Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8'	lights lights lights	
		Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8' Hardiflex Screw	lights lights lights pcs.	
		Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8' Hardiflex Screw Blind rivets, 5/32"x3/4"	lights lights lights pcs. pcs.	
		Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8' Hardiflex Screw Blind rivets, 5/32"x3/4" Wall Clip	lights lights lights pcs. pcs. pcs.	
7.00		Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8' Hardiflex Screw Blind rivets, 5/32"x3/4" Wall Clip #12 Hanger wire	lights lights lights pcs. pcs. pcs.	
	DO	Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8' Hardiflex Screw Blind rivets, 5/32"x3/4" Wall Clip #12 Hanger wire SUB-TOTAL	lights lights lights pcs. pcs. pcs.	
	DO	Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8' Hardiflex Screw Blind rivets, 5/32"x3/4" Wall Clip #12 Hanger wire SUB-TOTAL ORS, WINDOWS & FIXED GLASS ors & Windows	lights lights lights pcs. pcs. pcs. kgs	
	DO	Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8' Hardiflex Screw Blind rivets, 5/32"x3/4" Wall Clip #12 Hanger wire SUB-TOTAL ORS, WINDOWS & FIXED GLASS ors & Windows 0.80m x 2.10m Panel Door-2 w/ door jamb and design (mahogany)	lights lights lights pcs. pcs. pcs. kgs	
	DO	Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8' Hardiflex Screw Blind rivets, 5/32"x3/4" Wall Clip #12 Hanger wire SUB-TOTAL ORS, WINDOWS & FIXED GLASS ors & Windows 0.80m x 2.10m Panel Door-2 w/ door jamb and design (mahogany) 0.70m x 2.10m Panel Door-3 w/ door jamb and design (mahogany)	lights lights lights pcs. pcs. pcs. kgs	
	DO	Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8' Hardiflex Screw Blind rivets, 5/32"x3/4" Wall Clip #12 Hanger wire SUB-TOTAL ORS, WINDOWS & FIXED GLASS ors & Windows 0.80m x 2.10m Panel Door-2 w/ door jamb and design (mahogany) 0.70m x 2.10m Panel Door-3 w/ door jamb and design (mahogany) 0.90m x 2.10m Panel Door-4 w/ door jamb and design (mahogany)	lights lights lights pcs. pcs. pcs. kgs	
	DO	Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8' Hardiflex Screw Blind rivets, 5/32"x3/4" Wall Clip #12 Hanger wire SUB-TOTAL ORS, WINDOWS & FIXED GLASS ors & Windows 0.80m x 2.10m Panel Door-2 w/ door jamb and design (mahogany) 0.70m x 2.10m Panel Door-3 w/ door jamb and design (mahogany) 0.90m x 2.10m Panel Door-4 w/ door jamb and design (mahogany) Fire Rated Steel Door-4 (0.90m. x 2.10m.)w/ door jamb, Stainless steel grab	lights lights lights pcs. pcs. pcs. kgs	
	DO	Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8' Hardiflex Screw Blind rivets, 5/32"x3/4" Wall Clip #12 Hanger wire SUB-TOTAL ORS, WINDOWS & FIXED GLASS ors & Windows 0.80m x 2.10m Panel Door-2 w/ door jamb and design (mahogany) 0.70m x 2.10m Panel Door-3 w/ door jamb and design (mahogany) 0.90m x 2.10m Panel Door-4 w/ door jamb and design (mahogany) Fire Rated Steel Door-4 (0.90m. x 2.10m.)w/ door jamb, Stainless steel grab handle (see specs and detail)	lights lights lights pcs. pcs. pcs. kgs sets sets set	
	DO	Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8' Hardiflex Screw Blind rivets, 5/32"x3/4" Wall Clip #12 Hanger wire SUB-TOTAL ORS, WINDOWS & FIXED GLASS ors & Windows 0.80m x 2.10m Panel Door-2 w/ door jamb and design (mahogany) 0.70m x 2.10m Panel Door-3 w/ door jamb and design (mahogany) 0.90m x 2.10m Panel Door-4 w/ door jamb and design (mahogany) Fire Rated Steel Door-4 (0.90m. x 2.10m.)w/ door jamb, Stainless steel grab handle (see specs and detail) Heavy Duty Stainless steel Panic devices	lights lights lights pcs. pcs. pcs. kgs sets sets set set	
	DO	Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8' Hardiflex Screw Blind rivets, 5/32"x3/4" Wall Clip #12 Hanger wire SUB-TOTAL ORS, WINDOWS & FIXED GLASS ors & Windows 0.80m x 2.10m Panel Door-2 w/ door jamb and design (mahogany) 0.70m x 2.10m Panel Door-3 w/ door jamb and design (mahogany) 0.90m x 2.10m Panel Door-4 w/ door jamb and design (mahogany) Fire Rated Steel Door-4 (0.90m. x 2.10m.)w/ door jamb, Stainless steel grab handle (see specs and detail) Heavy Duty Stainless steel Panic devices Cylindrical lock set	lights lights lights pcs. pcs. pcs. kgs sets sets set set set pcs.	
	DO	Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8' Hardiflex Screw Blind rivets, 5/32"x3/4" Wall Clip #12 Hanger wire SUB-TOTAL ORS, WINDOWS & FIXED GLASS ors & Windows 0.80m x 2.10m Panel Door-2 w/ door jamb and design (mahogany) 0.70m x 2.10m Panel Door-3 w/ door jamb and design (mahogany) 0.90m x 2.10m Panel Door-4 w/ door jamb and design (mahogany) Fire Rated Steel Door-4 (0.90m. x 2.10m.)w/ door jamb, Stainless steel grab handle (see specs and detail) Heavy Duty Stainless steel Panic devices Cylindrical lock set Loose pin Hinges (3½"x 4")	lights lights lights pcs. pcs. pcs. kgs sets sets set set	
	DO	Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8' Hardiflex Screw Blind rivets, 5/32"x3/4" Wall Clip #12 Hanger wire SUB-TOTAL ORS, WINDOWS & FIXED GLASS ors & Windows 0.80m x 2.10m Panel Door-2 w/ door jamb and design (mahogany) 0.70m x 2.10m Panel Door-3 w/ door jamb and design (mahogany) 0.90m x 2.10m Panel Door-4 w/ door jamb and design (mahogany) Fire Rated Steel Door-4 (0.90m. x 2.10m.)w/ door jamb, Stainless steel grab handle (see specs and detail) Heavy Duty Stainless steel Panic devices Cylindrical lock set Loose pin Hinges (3½"x 4") Double Swing Glass Door-1 Heavy Duty (1.35m. x 2.10m.)w/ 1¾"x4"	lights lights lights pcs. pcs. pcs. kgs sets sets set set set pcs.	
	DO	Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8' Hardiflex Screw Blind rivets, 5/32"x3/4" Wall Clip #12 Hanger wire SUB-TOTAL ORS, WINDOWS & FIXED GLASS ors & Windows 0.80m x 2.10m Panel Door-2 w/ door jamb and design (mahogany) 0.70m x 2.10m Panel Door-3 w/ door jamb and design (mahogany) 0.90m x 2.10m Panel Door-4 w/ door jamb and design (mahogany) Fire Rated Steel Door-4 (0.90m. x 2.10m.)w/ door jamb, Stainless steel grab handle (see specs and detail) Heavy Duty Stainless steel Panic devices Cylindrical lock set Loose pin Hinges (3½"x 4")	lights lights lights pcs. pcs. pcs. kgs sets sets set set set pcs. pcs. sets	
	DO	Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8' Hardiflex Screw Blind rivets, 5/32"x3/4" Wall Clip #12 Hanger wire SUB-TOTAL ORS, WINDOWS & FIXED GLASS ors & Windows 0.80m x 2.10m Panel Door-2 w/ door jamb and design (mahogany) 0.70m x 2.10m Panel Door-3 w/ door jamb and design (mahogany) 0.90m x 2.10m Panel Door-4 w/ door jamb and design (mahogany) Fire Rated Steel Door-4 (0.90m. x 2.10m.)w/ door jamb, Stainless steel grab handle (see specs and detail) Heavy Duty Stainless steel Panic devices Cylindrical lock set Loose pin Hinges (3½"x 4") Double Swing Glass Door-1 Heavy Duty (1.35m. x 2.10m.)w/ 1¾"x4"	lights lights lights pcs. pcs. pcs. kgs sets sets set set set pcs. pairs sets	
	DO	Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8' Hardiflex Screw Blind rivets, 5/32"x3/4" Wall Clip #12 Hanger wire SUB-TOTAL ORS, WINDOWS & FIXED GLASS Ors & Windows 0.80m x 2.10m Panel Door-2 w/ door jamb and design (mahogany) 0.70m x 2.10m Panel Door-3 w/ door jamb and design (mahogany) 0.90m x 2.10m Panel Door-4 w/ door jamb and design (mahogany) Fire Rated Steel Door-4 (0.90m. x 2.10m.)w/ door jamb, Stainless steel grab handle (see specs and detail) Heavy Duty Stainless steel Panic devices Cylindrical lock set Loose pin Hinges (3½"x 4") Double Swing Glass Door-1 Heavy Duty (1.35m. x 2.10m.)w/ 1¾"x4" Analok Frame & concealed heavy duty door closer (see specs and detail)	lights lights lights pcs. pcs. pcs. kgs sets sets set set set pcs. pcs. sets	
	DO	Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8' Hardiflex Screw Blind rivets, 5/32"x3/4" Wall Clip #12 Hanger wire SUB-TOTAL ORS, WINDOWS & FIXED GLASS ors & Windows 0.80m x 2.10m Panel Door-2 w/ door jamb and design (mahogany) 0.70m x 2.10m Panel Door-3 w/ door jamb and design (mahogany) 0.90m x 2.10m Panel Door-4 w/ door jamb and design (mahogany) Fire Rated Steel Door-4 (0.90m. x 2.10m.)w/ door jamb, Stainless steel grab handle (see specs and detail) Heavy Duty Stainless steel Panic devices Cylindrical lock set Loose pin Hinges (3½"x 4") Double Swing Glass Door-1 Heavy Duty (1.35m. x 2.10m.)w/ 1¾"x4" Analok Frame & concealed heavy duty door closer (see specs and detail) 1.25 x 2.55m Sliding Window 1, using 1/4" thick Glass Dark Gray with analok frame and transom 0.35m x 4.00m. (see specs and detail)	lights lights lights pcs. pcs. pcs. kgs sets sets set set set pcs. pairs sets	
	DO	Double Metal Furring Channel Currying Channel Wall Angle 1"x1"x4mmx8' Hardiflex Screw Blind rivets, 5/32"x3/4" Wall Clip #12 Hanger wire SUB-TOTAL ORS, WINDOWS & FIXED GLASS Ors & Windows 0.80m x 2.10m Panel Door-2 w/ door jamb and design (mahogany) 0.70m x 2.10m Panel Door-3 w/ door jamb and design (mahogany) 0.90m x 2.10m Panel Door-4 w/ door jamb and design (mahogany) Fire Rated Steel Door-4 (0.90m. x 2.10m.)w/ door jamb, Stainless steel grab handle (see specs and detail) Heavy Duty Stainless steel Panic devices Cylindrical lock set Loose pin Hinges (3½"x 4") Double Swing Glass Door-1 Heavy Duty (1.35m. x 2.10m.)w/ 1¾"x4" Analok Frame & concealed heavy duty door closer (see specs and detail) 1.25 x 2.55m Sliding Window 1, using 1/4" thick Glass Dark Gray with	lights lights lights pcs. pcs. pcs. kgs sets sets set set set pcs. pairs sets	

		0.50 x 0.50m awning Window 3, using 1/4" thick Glass Dark Gray with	sets		
		analok frame (see specs and detail)	5013		ļ
		1.20 x 1.80m Sliding Window 4, using 1/4" thick Glass Dark Gray with	set		
	\vdash	analok frame and fixed glass Fixed Glass Panel (1/4"xW-2.00m. x H-2.80m.)w/ 1¾"x 4" Analok Frame (see		1	
		specs and detail)	set		
		SUB-TOTAL			1
8.00	TII	EWORKS		1	<u> </u>
		Portland cement 40 kg. type 1	bags		
		Fine sand	cu.m.		
		0.60m x 0.60m (Floor tiles CR)	pcs.		
		0.60m x 0.60m (Wall tiles CR)(Floor to Ceiling)	pcs.		
		0.60m x 0.60m (Polished Granite floor Tiles)	pcs.		
		0.30m x 0.60m (Wooden Planks Textured Tiles)	pcs.		
		Tile trim	pcs.		
		ABC grout (2kls/bag)	bags		
		SUB-TOTAL	ougs		
9.00	DAI	INTING WORKS			
7.00	1 /	Quick Dry Enamel Paint, Gloss	gals.		
		Flatwall Enamel Paint			
		Acrylic Latex Paint, Black	gals.	1	
		Acrylic Latex Paint, Black Acrylic Latex Paint, Gloss	- U	1	
	\vdash	Acrylic Latex Paint, Gloss Flat Latex Paint	gals.	1	
			gals.		
		Skimcoat	bags		
		Liquid Tile Cast	gals.		
	H	Liquid Tile Reducer	gals.		
		Paint Thinner	gals.		
		Concrete Neutralizer	quart		
		Sand Paper #120	pcs.		
		Roller Brush 8"	pcs.		
		Paint Brush 4"	pcs.		
		Paint Brush 3"	pcs.		
		Paint Brush 2"	pcs.		
		SUB-TOTAL			
	-	UMBING WORKS			
10.00 10.1	-	UMBING WORKS ures			
	-	UMBING WORKS tures Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female	sets		
	Fixt	UMBING WORKS ures Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR)			
	Fixt	UMBING WORKS wres Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs	sets		
	Fixt	UMBING WORKS **ures** Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and	sets		
	Fixt	UMBING WORKS **ures** Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR)	sets pcs.		
	Fixt	UMBING WORKS **ures** Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4"	sets		
10.1	Fixt	UMBING WORKS **ures** Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb	sets pcs.		
10.1	Fixt	UMBING WORKS Tures Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb itary Lines	sets pcs. pcs.		
10.1	Fixt San	UMBING WORKS tures Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb itary Lines PVC Pipe, 4"x10' (S-1000)	sets pcs. pcs. pcs. pcs.		
10.1	Fixt San	UMBING WORKS tures Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb itary Lines PVC Pipe, 4"x10' (S-1000) PVC Pipe, 3"x10' (S-1000)	sets pcs. pcs. pcs. pcs. pcs.		
10.1	San	UMBING WORKS tures Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb itary Lines PVC Pipe, 4"x10' (S-1000) PVC Pipe, 3"x10' (S-1000) PVC Pipe, 2"x10' (S-1000)	sets pcs. pcs. pcs. pcs.		
10.1	San	UMBING WORKS tures Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb titary Lines PVC Pipe, 4"x10' (S-1000) PVC Pipe, 3"x10' (S-1000) PVC Pipe, 2"x10' (S-1000) PVC Tee, 4"x 4"	sets pcs. pcs. pcs. pcs. pcs.		
10.1	San	UMBING WORKS **ures** Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb **itary Lines** PVC Pipe, 4"x10" (S-1000) PVC Pipe, 3"x10" (S-1000) PVC Pipe, 2"x10" (S-1000) PVC Tee, 4"x 4" PVC Wye, 4"x 4"	sets pcs. pcs. pcs. pcs. pcs. pcs. pcs.		
10.1	San	UMBING WORKS ures Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb itary Lines PVC Pipe, 4"x10" (S-1000) PVC Pipe, 3"x10" (S-1000) PVC Pipe, 2"x10" (S-1000) PVC Tee, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 4"x 4"	sets pcs. pcs. pcs. pcs. pcs. pcs. pcs. pcs. pcs.		
10.1	San	UMBING WORKS ures Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb itary Lines PVC Pipe, 4"x10" (S-1000) PVC Pipe, 3"x10" (S-1000) PVC Pipe, 2"x10" (S-1000) PVC Tee, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 4"x 3" PVC Wye, 4"x 2"	sets pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc		
10.1	San	UMBING WORKS ures Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb itary Lines PVC Pipe, 4"x10" (S-1000) PVC Pipe, 3"x10" (S-1000) PVC Pipe, 2"x10" (S-1000) PVC Tee, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 4"x 3" PVC Wye, 4"x 2" PVC Wye, 2"x 2"	sets pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc		
10.1	San	UMBING WORKS ures Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb itary Lines PVC Pipe, 4"x10' (S-1000) PVC Pipe, 3"x10' (S-1000) PVC Pipe, 2"x10' (S-1000) PVC Tee, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 4"x 2" PVC Wye, 2"x 2" PVC Wye, 2"x 2" PVC 45° bend elbow, 4"	sets pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc		
10.1	San	UMBING WORKS ures Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb itary Lines PVC Pipe, 4"x10" (S-1000) PVC Pipe, 3"x10" (S-1000) PVC Pipe, 2"x10" (S-1000) PVC Tee, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 4"x 3" PVC Wye, 4"x 2" PVC Wye, 2"x 2"	sets pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc		
10.1	San	UMBING WORKS ures Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb itary Lines PVC Pipe, 4"x10' (S-1000) PVC Pipe, 3"x10' (S-1000) PVC Pipe, 2"x10' (S-1000) PVC Tee, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 4"x 2" PVC Wye, 2"x 2" PVC Wye, 2"x 2" PVC 45° bend elbow, 4"	sets pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc		
10.1	San	UMBING WORKS ures Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb itary Lines PVC Pipe, 4"x10' (S-1000) PVC Pipe, 3"x10' (S-1000) PVC Pipe, 2"x10' (S-1000) PVC Tee, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 4"x 2" PVC Wye, 2"x 2" PVC Wye, 2"x 2" PVC 45° bend elbow, 4" PVC 45° bend elbow, 3"	sets pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc		
10.1	San	UMBING WORKS ures Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb itary Lines PVC Pipe, 4"x10' (S-1000) PVC Pipe, 3"x10' (S-1000) PVC Pipe, 2"x10' (S-1000) PVC Tee, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 4"x 2" PVC Wye, 2"x 2" PVC 45° bend elbow, 4" PVC 45° bend elbow, 3" PVC 45° bend elbow, 2"	sets pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc		
10.1	San	UMBING WORKS ures Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Floor Drain US Stainless 4" Faucets with hose bibb itary Lines PVC Pipe, 4"x10' (S-1000) PVC Pipe, 3"x10' (S-1000) PVC Pipe, 2"x10' (S-1000) PVC Tee, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 4"x 2" PVC Wye, 2"x 2" PVC 45° bend elbow, 4" PVC 45° bend elbow, 3" PVC 45° bend elbow, 2" PVC Coupling, 4"	sets pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc		
10.1	San	UMBING WORKS ures Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb itary Lines PVC Pipe, 4"x10' (S-1000) PVC Pipe, 3"x10' (S-1000) PVC Pipe, 2"x10' (S-1000) PVC Tee, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 4"x 2" PVC Wye, 4"x 2" PVC 45° bend elbow, 4" PVC 45° bend elbow, 3" PVC 45° bend elbow, 2" PVC Coupling, 4" PVC Coupling, 4" PVC Coupling, 3" PVC Coupling, 2"	sets pcs.		
10.1	San	UMBING WORKS wres Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb itary Lines PVC Pipe, 4"x10' (S-1000) PVC Pipe, 3"x10' (S-1000) PVC Pipe, 2"x10' (S-1000) PVC Tee, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 3"x 3" PVC Wye, 4"x 2" PVC Wye, 2"x 2" PVC 45° bend elbow, 4" PVC 45° bend elbow, 3" PVC 45° bend elbow, 2" PVC Coupling, 4" PVC Coupling, 4" PVC Coupling, 3" PVC Coupling, 2" PVC Oupling, 2" PVC 90° bend elbow, 4"	sets pcs. pcs.		
10.1	San	UMBING WORKS wres Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb itary Lines PVC Pipe, 4"x10' (S-1000) PVC Pipe, 3"x10' (S-1000) PVC Pipe, 2"x10' (S-1000) PVC Tee, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 3"x 3" PVC Wye, 4"x 2" PVC Wye, 2"x 2" PVC 45° bend elbow, 4" PVC 45° bend elbow, 3" PVC Coupling, 4" PVC Coupling, 4" PVC Coupling, 3" PVC Coupling, 2" PVC 90° bend elbow, 4" PVC 90° bend elbow, 4" PVC 90° bend elbow, 4"	sets pcs. pcs.		
10.1	San	UMBING WORKS wres Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb itary Lines PVC Pipe, 4"x10' (S-1000) PVC Pipe, 3"x10' (S-1000) PVC Pipe, 2"x10' (S-1000) PVC Tee, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 3"x 3" PVC Wye, 4"x 2" PVC 45° bend elbow, 4" PVC 45° bend elbow, 3" PVC Coupling, 4" PVC Coupling, 4" PVC Coupling, 3" PVC Coupling, 2" PVC 90° bend elbow, 4" PVC 90° bend elbow, 3"	sets pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc		
10.1	San	UMBING WORKS wres Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb itary Lines PVC Pipe, 4"x10' (S-1000) PVC Pipe, 3"x10' (S-1000) PVC Pipe, 2"x10' (S-1000) PVC Tee, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 3"x 3" PVC Wye, 4"x 2" PVC 45° bend elbow, 4" PVC 45° bend elbow, 3" PVC 45° bend elbow, 2" PVC Coupling, 4" PVC Coupling, 4" PVC Coupling, 4" PVC Coupling, 2" PVC 90° bend elbow, 4" PVC 90° bend elbow, 3" PVC 90° bend elbow, 3" PVC 90° bend elbow, 3" PVC 90° bend elbow, 2" Clean Out, 4"	sets pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc		
10.1	San	UMBING WORKS wees Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb itary Lines PVC Pipe, 4"x10' (S-1000) PVC Pipe, 3"x10' (S-1000) PVC Pipe, 2"x10' (S-1000) PVC Tee, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 4"x 2" PVC Wye, 2"x 2" PVC Wye, 2"x 2" PVC 45° bend elbow, 4" PVC Coupling, 4" PVC Coupling, 4" PVC Coupling, 3" PVC Coupling, 2" PVC Oupling, 2" PVC 90° bend elbow, 4" PVC 90° bend elbow, 3" PVC 90° bend elbow, 2" Clean Out, 4" Clean Out, 4" Clean Out, 3"	sets pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc		
10.1	San	UMBING WORKS tures Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb itary Lines PVC Pipe, 4"x10' (S-1000) PVC Pipe, 3"x10' (S-1000) PVC Pipe, 2"x10' (S-1000) PVC Tee, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 4"x 2" PVC Wye, 4"x 2" PVC Wye, 2"x 2" PVC 45° bend elbow, 4" PVC 45° bend elbow, 3" PVC Coupling, 4" PVC Coupling, 3" PVC Coupling, 2" PVC Oupling, 2" PVC 90° bend elbow, 4" PVC 90° bend elbow, 3" PVC 90° bend elbow, 2" Clean Out, 4" Clean Out, 3" PVC P-Trap, 2"	sets pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc		
10.1	San	UMBING WORKS wees Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)(Female CR) Counter Top Lavatory w/ comp. Accessories (Lav.Faucet,Traps)(see specs and detail)(Female CR) Granite Counter Slab, 0.60m x 2.40m for Lavatory (see specs and detail)(Female CR) Floor Drain US Stainless 4" Faucets with hose bibb itary Lines PVC Pipe, 4"x10' (S-1000) PVC Pipe, 3"x10' (S-1000) PVC Pipe, 2"x10' (S-1000) PVC Tee, 4"x 4" PVC Wye, 4"x 4" PVC Wye, 4"x 2" PVC Wye, 2"x 2" PVC Wye, 2"x 2" PVC 45° bend elbow, 4" PVC Coupling, 4" PVC Coupling, 4" PVC Coupling, 3" PVC Coupling, 2" PVC Oupling, 2" PVC 90° bend elbow, 4" PVC 90° bend elbow, 3" PVC 90° bend elbow, 2" Clean Out, 4" Clean Out, 4" Clean Out, 3"	sets pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc		

		PPR Pipe 1/2"Ø x 12'	length		
		PPR Pipe 1"Ø x 12'	length		
		PPR elbow 1/2"Ø x 45°	pcs.		
		PPR elbow 1"Ø x 45°	pcs.		
		PPR elbow 1/2"Ø x 90°	pcs.		
		PPR elbow 1"Ø x 90°	pcs.		
		PPR Female elbow adopter 1/2"Ø	•		
		PPR Tee 1/2"Ø	pcs.		
-	\vdash		pcs.	-	
		PPR Tee 1"Ø	pcs.		
		PPR Coupling 1/2"Ø	pcs.		
		PPR Coupling 1"Ø	pcs.		
		PPR Union 1/2"Ø	pcs.		
		PPR Union 1"Ø	pcs.		
		PPR Gate Volve 1/2"Ø	pcs.		
		PPR Gate Volve 1"Ø	pcs.		
		PPR Male adopter 1/2"Ø	pcs.		
		PPR Male adopter 1"Ø	pcs.		
		PPR Female adopter 1/2"Ø	pcs.		
10.4	Sept	tic Tank (4 Units)			
		Portland Cement,40 kg. (Type 1)	bags		
		Washed sand	cu.m.		
		Gravel,3/4	cu.m.		
		12 mmØ Steel Bars Structural Grade 40	pcs.		
		10 mmØ Steel Bars Structural Grade 33	pcs.		
		#16 Tie Wire	kgs		
		CHB 6"			
		SUB-TOTAL	pcs.		
11.00	D A				
		ILINGS AND OTHER ARCHITECTURAL			
11.1	-				
	-	16mm x 6.0m Square bar	pcs.		
		2" x 2" x 1.5mm x 6.0m Tubular (standard)	length		
		1" x 2" x 1.5mm x 6.0m Tubular (standard)	length		
		Welding Rod	box		
11.2	Sun	Breaker			
		2" x 3" x 2mm x 6.0m Tubular (standard)	length		
		1" 2" 2mm 6 Om Tubulan (standard)			
		1" x 3" x 2mm x 6.0m Tubular (standard)	length		
		1 x 3 x 2mm x 6.0m 1 uburar (standard) SUB-TOTAL	length		
12.00	ELI	ì	length		
		SUB-TOTAL	length		
	Pan	SUB-TOTAL ECTRICAL WORKS el Board and Breaker	length		
	Pan	SUB-TOTAL ECTRICAL WORKS tel Board and Breaker Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main)			
	Pan	SUB-TOTAL ECTRICAL WORKS tel Board and Breaker Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main)	unit		
	Pan	SUB-TOTAL ECTRICAL WORKS The land Breaker Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main)	unit unit unit		
	Pan	SUB-TOTAL ECTRICAL WORKS The land Breaker Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main)	unit unit unit unit		
	Pan	SUB-TOTAL ECTRICAL WORKS The land Breaker Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker)	unit unit unit unit unit pc.		
	Pan	SUB-TOTAL ECTRICAL WORKS el Board and Breaker Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker) Circuit breaker, 160 AT, 3P (bolt-on type Main breaker)	unit unit unit unit pc. pc.		
	Pan	SUB-TOTAL ECTRICAL WORKS el Board and Breaker Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker) Circuit breaker, 160 AT, 3P (bolt-on type Main breaker) Circuit breaker, 125 AT, 3P (bolt-on type Main breaker)	unit unit unit unit pc. pc.		
	Pan	SUB-TOTAL ECTRICAL WORKS tel Board and Breaker Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker) Circuit breaker, 160 AT, 3P (bolt-on type Main breaker) Circuit breaker, 125 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker)	unit unit unit unit pc. pc. pc.		
	Pan	SUB-TOTAL ECTRICAL WORKS eel Board and Breaker Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker) Circuit breaker, 160 AT, 3P (bolt-on type Main breaker) Circuit breaker, 125 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 80 AT, 3P (bolt-on type Main breaker)	unit unit unit unit pc. pc. pc.		
	Pan	SUB-TOTAL ECTRICAL WORKS eel Board and Breaker Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker) Circuit breaker, 160 AT, 3P (bolt-on type Main breaker) Circuit breaker, 125 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 80 AT, 3P (bolt-on type Main breaker) Circuit breaker, 40 AT, 2P (bolt-on type)	unit unit unit unit pc. pc. pc. pc. pc. pc.		
	Pan	SUB-TOTAL ECTRICAL WORKS tel Board and Breaker Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker) Circuit breaker, 160 AT, 3P (bolt-on type Main breaker) Circuit breaker, 125 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 80 AT, 3P (bolt-on type Main breaker) Circuit breaker, 40 AT, 2P (bolt-on type) Circuit breaker, 30 AT, 2P (bolt-on type)	unit unit unit unit pc. pc. pc. pc. pc. pc. pc.		
	Pan	SUB-TOTAL ECTRICAL WORKS eel Board and Breaker Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker) Circuit breaker, 160 AT, 3P (bolt-on type Main breaker) Circuit breaker, 125 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 80 AT, 3P (bolt-on type Main breaker) Circuit breaker, 40 AT, 2P (bolt-on type) Circuit breaker, 30 AT, 2P (bolt-on type) Circuit breaker, 20 AT, 2P (bolt-on type)	unit unit unit unit pc. pc. pc. pc. pc. pc.		
	Pan	SUB-TOTAL ECTRICAL WORKS eel Board and Breaker Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker) Circuit breaker, 160 AT, 3P (bolt-on type Main breaker) Circuit breaker, 125 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 80 AT, 3P (bolt-on type Main breaker) Circuit breaker, 40 AT, 2P (bolt-on type) Circuit breaker, 30 AT, 2P (bolt-on type) Circuit breaker, 20 AT, 2P (bolt-on type) Circuit breaker, 15 AT, 2P (bolt-on type)	unit unit unit unit pc. pc. pc. pc. pc. pc. pc.		
	Pan	SUB-TOTAL ECTRICAL WORKS eel Board and Breaker Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker) Circuit breaker, 160 AT, 3P (bolt-on type Main breaker) Circuit breaker, 125 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 80 AT, 3P (bolt-on type Main breaker) Circuit breaker, 40 AT, 2P (bolt-on type) Circuit breaker, 30 AT, 2P (bolt-on type) Circuit breaker, 20 AT, 2P (bolt-on type)	unit unit unit unit pc. pc. pc. pc. pc. pc. pc. pc. pc.		
	Pan	SUB-TOTAL ECTRICAL WORKS eel Board and Breaker Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker) Circuit breaker, 160 AT, 3P (bolt-on type Main breaker) Circuit breaker, 125 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 80 AT, 3P (bolt-on type Main breaker) Circuit breaker, 40 AT, 2P (bolt-on type) Circuit breaker, 30 AT, 2P (bolt-on type) Circuit breaker, 20 AT, 2P (bolt-on type) Circuit breaker, 15 AT, 2P (bolt-on type)	unit unit unit unit pc.		
	Pan	SUB-TOTAL ECTRICAL WORKS **el Board and Breaker** Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker) Circuit breaker, 160 AT, 3P (bolt-on type Main breaker) Circuit breaker, 125 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 80 AT, 3P (bolt-on type Main breaker) Circuit breaker, 40 AT, 2P (bolt-on type Main breaker) Circuit breaker, 30 AT, 2P (bolt-on type) Circuit breaker, 20 AT, 2P (bolt-on type) Circuit breaker, 15 AT, 2P (bolt-on type) Circuit breaker, 15 AT, 2P (bolt-on type) Safety breaker with cover moulded case, 30 AT, 2P	unit unit unit unit pc.		
12.1	Pan	SUB-TOTAL ECTRICAL WORKS eel Board and Breaker Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker) Circuit breaker, 160 AT, 3P (bolt-on type Main breaker) Circuit breaker, 125 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 80 AT, 3P (bolt-on type Main breaker) Circuit breaker, 40 AT, 2P (bolt-on type) Circuit breaker, 30 AT, 2P (bolt-on type) Circuit breaker, 20 AT, 2P (bolt-on type) Circuit breaker, 15 AT, 2P (bolt-on type) Safety breaker with cover moulded case, 30 AT, 2P Safety breaker with cover moulded case, 20 AT, 2P	unit unit unit unit pc.		
12.1	Pan	SUB-TOTAL ECTRICAL WORKS **el Board and Breaker** Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker) Circuit breaker, 160 AT, 3P (bolt-on type Main breaker) Circuit breaker, 125 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 80 AT, 3P (bolt-on type Main breaker) Circuit breaker, 40 AT, 2P (bolt-on type) Circuit breaker, 30 AT, 2P (bolt-on type) Circuit breaker, 20 AT, 2P (bolt-on type) Circuit breaker, 15 AT, 2P (bolt-on type) Safety breaker with cover moulded case, 30 AT, 2P Safety breaker with cover moulded case, 20 AT, 2P Copperclad Gound rod 20mmØ x 3m	unit unit unit unit pc.		
12.1	Pan	SUB-TOTAL ECTRICAL WORKS **el Board and Breaker** Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker) Circuit breaker, 160 AT, 3P (bolt-on type Main breaker) Circuit breaker, 125 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 80 AT, 3P (bolt-on type Main breaker) Circuit breaker, 40 AT, 2P (bolt-on type) Circuit breaker, 30 AT, 2P (bolt-on type) Circuit breaker, 20 AT, 2P (bolt-on type) Circuit breaker, 15 AT, 2P (bolt-on type) Safety breaker with cover moulded case, 30 AT, 2P Safety breaker with cover moulded case, 20 AT, 2P Copperclad Gound rod 20mmØ x 3m **Inting Fixtures**	unit unit unit pc.		
12.1	Pan	SUB-TOTAL ECTRICAL WORKS **el Board and Breaker** Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker) Circuit breaker, 160 AT, 3P (bolt-on type Main breaker) Circuit breaker, 125 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 80 AT, 3P (bolt-on type Main breaker) Circuit breaker, 40 AT, 2P (bolt-on type) Circuit breaker, 30 AT, 2P (bolt-on type) Circuit breaker, 20 AT, 2P (bolt-on type) Circuit breaker, 15 AT, 2P (bolt-on type) Safety breaker with cover moulded case, 30 AT, 2P Safety breaker with cover moulded case, 20 AT, 2P Copperclad Gound rod 20mmØ x 3m **hting Fixtures** LED Square type Downlight, 18 Watts (Recessed)(Day Light) LED-PANEL Light, 600mmx600mmx10mm, 36w-220V (Day Light)	unit unit unit unit pc.		
12.1	Ligh	SUB-TOTAL ECTRICAL WORKS **el Board and Breaker** Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker) Circuit breaker, 160 AT, 3P (bolt-on type Main breaker) Circuit breaker, 125 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 80 AT, 3P (bolt-on type Main breaker) Circuit breaker, 40 AT, 2P (bolt-on type) Circuit breaker, 30 AT, 2P (bolt-on type) Circuit breaker, 20 AT, 2P (bolt-on type) Circuit breaker, 15 AT, 2P (bolt-on type) Safety breaker with cover moulded case, 30 AT, 2P Safety breaker with cover moulded case, 20 AT, 2P Copperclad Gound rod 20mmØ x 3m **Inting Fixtures** LED Square type Downlight, 18 Watts (Recessed)(Day Light) LED-PANEL Light, 600mmx600mmx10mm, 36w-220V (Day Light) 18 Watts Surface Mounted Ceiling Downlight (Daylight)	unit unit unit unit unit unit unit unit		
12.1	Ligh	SUB-TOTAL ECTRICAL WORKS **el Board and Breaker** Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker) Circuit breaker, 160 AT, 3P (bolt-on type Main breaker) Circuit breaker, 125 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 80 AT, 3P (bolt-on type Main breaker) Circuit breaker, 40 AT, 2P (bolt-on type) Circuit breaker, 30 AT, 2P (bolt-on type) Circuit breaker, 20 AT, 2P (bolt-on type) Circuit breaker, 15 AT, 2P (bolt-on type) Safety breaker with cover moulded case, 30 AT, 2P Safety breaker with cover moulded case, 20 AT, 2P Copperclad Gound rod 20mmØ x 3m **hting Fixtures** LED Square type Downlight, 18 Watts (Recessed)(Day Light) LED-PANEL Light, 600mmx600mmx10mm, 36w-220V (Day Light)	unit unit unit unit unit pc.		
12.1	Ligh	SUB-TOTAL ECTRICAL WORKS **el Board and Breaker** Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker) Circuit breaker, 160 AT, 3P (bolt-on type Main breaker) Circuit breaker, 125 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 80 AT, 3P (bolt-on type Main breaker) Circuit breaker, 80 AT, 2P (bolt-on type) Circuit breaker, 30 AT, 2P (bolt-on type) Circuit breaker, 20 AT, 2P (bolt-on type) Circuit breaker, 15 AT, 2P (bolt-on type) Safety breaker with cover moulded case, 30 AT, 2P Safety breaker with cover moulded case, 20 AT, 2P Copperclad Gound rod 20mmØ x 3m **Inting Fixtures** LED Square type Downlight, 18 Watts (Recessed)(Day Light) LED-PANEL Light, 600mmx600mmx10mm, 36w-220V (Day Light) 18 Watts Surface Mounted Ceiling Downlight (Daylight) Flexible Waterproof LED Strip light, AC220V with EU power plug, 120	unit unit unit unit unit unit unit unit		
12.1	Ligi	SUB-TOTAL ECTRICAL WORKS **el Board and Breaker** Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker) Circuit breaker, 160 AT, 3P (bolt-on type Main breaker) Circuit breaker, 125 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 80 AT, 3P (bolt-on type Main breaker) Circuit breaker, 40 AT, 2P (bolt-on type) Circuit breaker, 30 AT, 2P (bolt-on type) Circuit breaker, 20 AT, 2P (bolt-on type) Circuit breaker, 15 AT, 2P (bolt-on type) Safety breaker with cover moulded case, 30 AT, 2P Safety breaker with cover moulded case, 20 AT, 2P Copperclad Gound rod 20mmØ x 3m **Inting Fixtures** LED Square type Downlight, 18 Watts (Recessed)(Day Light) LED-PANEL Light, 600mmx600mmx10mm, 36w-220V (Day Light) 18 Watts Surface Mounted Ceiling Downlight (Daylight) Flexible Waterproof LED Strip light,AC220V with EU power plug, 120 led/m. 2835 SMD High brightness (Warm White)	unit unit unit unit unit unit unit unit		
12.1	Ligi	SUB-TOTAL ECTRICAL WORKS **el Board and Breaker** Distribution Panel board, 500 AT,3P,6 holes (bolt-on type Center Main) Panel board, 125 AT,3P,18 holes (bolt-on type Center Main) Panel board, 100 AT,3P,18 holes (bolt-on type Center Main) Panel board, 80 AT,3P,18 holes (bolt-on type Center Main) Circuit breaker, 500 AT, 3P (bolt-on type Main breaker) Circuit breaker, 160 AT, 3P (bolt-on type Main breaker) Circuit breaker, 125 AT, 3P (bolt-on type Main breaker) Circuit breaker, 100 AT, 3P (bolt-on type Main breaker) Circuit breaker, 80 AT, 3P (bolt-on type Main breaker) Circuit breaker, 40 AT, 2P (bolt-on type Main breaker) Circuit breaker, 30 AT, 2P (bolt-on type) Circuit breaker, 20 AT, 2P (bolt-on type) Circuit breaker, 15 AT, 2P (bolt-on type) Circuit breaker, 15 AT, 2P (bolt-on type) Safety breaker with cover moulded case, 30 AT, 2P Safety breaker with cover moulded case, 20 AT, 2P Copperclad Gound rod 20mmØ x 3m **hting Fixtures** LED Square type Downlight, 18 Watts (Recessed)(Day Light) LED-PANEL Light, 600mmx600mmx10mm, 36w-220V (Day Light) 18 Watts Surface Mounted Ceiling Downlight (Daylight) Flexible Waterproof LED Strip light,AC220V with EU power plug, 120 led/m. 2835 SMD High brightness (Warm White) 56" Industrial Ceiling Fan	unit unit unit unit unit unit unit unit		

14 mm², THHN Wire (Stranded)	meters	
5.5 mm², THHN Wire (Stranded)	boxes	
3.5 mm², THHN Wire (Stranded)	boxes	
2.0 mm², THHN Wire (Stranded)	boxes	
12.4 Conduit Pipes and Fittings		
RSC Conduit pipe, 80 mm. dia.	length	
PVC Conduit pipe, 1.5" in. dia.	length	
PVC Conduit pipe, 3/4 in. dia.	length	
PVC Conduit pipe, 1/2 in. dia.	length	
PVC Junction box /cover, 4"x4"	pcs.	
PVC Utility box, 2"x4"	pcs.	
PVC coupling 1.5"	pcs.	
PVC coupling 3/4"	pcs.	
Electrical Tape (big)	rolls	
12.5 Wiring Devices		
Switch, Flush Type,3-Gang "Wide series"	sets	
Switch, Flush Type,2-Gang "Wide series"	sets	
Switch, Flush Type,1-Gang "Wide series"	sets	
3 Way Switch, Flush Type, 1 - Gang "Wide Series"	sets	
Duplex Convenience Outlet with Ground, Flush Type "Wide series"	sets	
Floor Receptacle Outlet 3- Gang	sets	
ACU Outlet, Flush Type,1-Gang "Wide series"	sets	
SUB-TOTAL		

Total Material cost

A. DIRECT COST

- 1 Material Cost
- 2 Labor Cost (35% of A.1)
- 3 General Requirements
- 4 Earth Works

SUB-TOTAL

B. INDIRECT COST

- 1 Contingency Allow. (5% of A.1)
- 2 VAT, Taxes, Misc. (7% of A.1-4 + B.1)
- 3 Contractor's Profit (10% of A.1-4)

SUB-TOTAL

TOTAL PROJECT COST

Prepared by: