

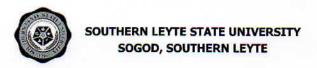
TEM#	DESCRIPTION/MATERIALS	QTY	UNIT	UNIT COST	SUB-TOTAL
1.00	GENERAL REQUIREMENTS		24.000		
	Mobilization/Demobilization		lot		
_	TempFacil/Water/Electric & Site Clearing		lot		
	SUB-TOTAL				
2.00	EARTH WORKS				
	Excavation		cu.m.		
	Backfilling/filling materials	_	cu.m.		
	SUB-TOTAL				
	CONCRETE WORKS				
3.1	Footing (Stair)				
	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				
3.2	Slab - L1				
_	Portland Cement,40 kg. (Type 1)		bags		
	Washed sand		cu.m.		
	Gravel,3/4		cu.m.		
	10 mmØ Steel Bars Structural Grade 33		pcs.		
	#16 Tie Wire		kgs		
	SUB-TOTAL				
3.3	Column - L2				
	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		
	SUB-TOTAL				
3.4	Roof Beam				
	Portland Cement,40 kg. (Type 1)		bags		
	Washed sand		cu.m.		
	Gravel,3/4		cu.m.		
	16 mmØ Steel Bars Structural Grade 40		pcs.		
	10 mmØ Steel Bars Structural Grade 33		pcs.		
	#16 Tie Wire		kgs		
	SUB-TOTAL				
3.5	Stair - L1 to L2				
	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.		
	10 mmØ Steel Bars Structural Grade 33		pcs.		
	#16 Tie Wire		kgs		
	SUB-TOTAL				
3.6	Ramp - L1 to L2				
	Portland Cement, 40 kg. (Type 1)		bags		
	Washed sand		cu.m.		
	Gravel,3/4		cu.m.		



гем#	DESCRIPTION/MATERIALS	QTY	UNIT	UNIT COST	SUB-TOTAL
1	#10 Black, White & Brown Pebbles		bags		
	16 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		
	2"Øx 6.0m. G.I. Pipe, sch.40		pcs.		
	16mmø x 6m. plain bar (standard)		pcs.		
	Welding rod		kgs		
	SUB-TOTAL				
3.7 Cd	anopy and Lintel Beam	35 35			
	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		
	SUB-TOTAL				
4.00 FC	DRM WORKS/ SCAFFOLDINGS				
_	olumn - L2				
	1/4" x4'x8' Ordinary Plywood		sheets		
	2"x3"x12' Coco Lumber		pcs.		
	2"x2'x12' Coco Lumber		pcs.		
	Common wire nails # 1 1/2		kg.		
	Common wire nails # 2 ½		kg.		
_	Common wire nails # 4		kg.		
_	SUB-TOTAL		110		
42 R	oof Beam				
7.2	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.		
-			Ng.		
13 6	SUB-TOTAL				ili.
4.3 50	air - L1 to L2		4		
-	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.	- 1)	
	Common wire nails # 2 ½		kg.		
	Common wire nails # 4		kg.		
	SUB-TOTAL				
4.4 Rc	amp - L1 to L2				
	1/4" x4'x8' Ordinary Plywood		sheets		
	2"x3"x12' Coco Lumber		pcs.		
	2"x2'x12' Coco Lumber		pcs.		
	Common wire nails # 1 1/2		kg.		
	Common wire nails # 2 ½		kg.		
	Common wire nails # 4		kg.		
	SUB-TOTAL				
5.00 M	IASONRY WORKS				



TEM#	DESCRIPTION/MATERIALS	QTY	UNIT	UNIT COST	SUB-TOTAL
	Portland Cement, 40 kg. (Type 1)		bags		
	Washed sand		cu.m.		
	10 mmØ Steel Bars Structural Grade 33		pcs.		
	#16 Tie Wire		kgs		
	SUB-TOTAL				
5.2	Line Canal				
	CHB 4"		pcs.		
	Portland Cement,40 kg. (Type 1)		bags		
	Washed sand		cu.m.		
	Gravel,3/4		cu.m.		
	10 mm∅ Steel Bars Structural Grade 33		pcs.		
	#16 Tie Wire		kgs		
	1"x1"x1/4"thk Angle Bar (standard)		length		
	12mm dia. Round Bars (standard)		length		
	16mm dia. Round Bars (standard)		length		
	Welding Rod		box		
	Red Lead Paint		gals.		
	SUB-TOTAL				
6.00	CANPENTRY WORKS				
6.1	Ceiling				
	Hardiflex 1.20m x2.40m x1/4" thk.		sheets		
	Double Metal Furring Channel		lights		
	Currying Channel	25	lights		
	Wall Angle 1"x1"x4mmx8'		lights		
	Hardiflex Screw		pcs.		
	Blind rivets, 5/32"x3/4"		pcs.		
	Wall Clip		pcs.		
	#12 Hanger wire		kgs		
	SUB-TOTAL				
6.2	Partition				
	Water proof Phenolic Compact Board toilet Partition with complete Accessories (see specs and				
	detail)		sets		
	SUB-TOTAL				
7.00	DOORS & WINDOWS				
	D1, Solid Wood Panel Door with Jamb (1.00m. x 2.10m.)		sets		
	D2, Double Swing Glass Door (Heavy Duty) w/ Powder Coated Frame (2.40m. x 2.10m.)		sets		
	D3, Door with Jamb (see specs) (0.75m. x 2.10m.)		sets		
	D4, Sliding Glass Door (Heavy Duty) w/ Powder Coated Frame (1.60m. x 2.10m.)		sets		
	D5, Phenolic Board Door with comp. Accessories (0.60m.x1.80m.)(1st floor CR)		sets		
	W1, Sliding Glass Win.(1/4"xW-2.40m.xH-1.50m.)w/ 2"x 4" Powder Coated Frame & Sealant		sets		
	W2, Sliding Glass Win.(1/4"xW-2.40m.xH-0.50m.)w/ 2"x 4" Powder Coated Frame		sets		
	W3, Awning Win. Clear Glass (1/4"xW-1.80xH-0.60m.)(Male, Female CR)		sets		
	W4, Sliding Glass Win.(1/4"xW-2.30m.xH-0.50m.)w/ 2"x 4" Powder Coated Frame		sets		
	W5, Sliding Glass Win.(1/4"xW-2.00m.xH-0.50m.)w/ 2"x 4" Powder Coated Frame		set		
	W6, Sliding Glass Win.(1/4"xW-1.20m.xH-0.50m.)w/ 2"x 4" Powder Coated Frame		sets		
	W7, Sliding Glass Win.(1/4"xW-1.20m.xH-1.20m.)w/ 2"x 4" Powder Coated Frame		set		
	2"x 4" Powder Coated Window Frame w/ transom 1/4" clear class (W-2.40m.xH-1.50m. Win. Frame w/ Sealant) (see specs and detail)		sets		
E	2"x 4" Powder Coated Window Frame (W-2.40m.xH-0.50m. Win. frame) (see specs and detail)		sets		
	Cylindrical Lockset		sets		
			254-24		
	Loose pin Hinges (3½"x 4")		pairs		



ITEM #	DESCRIPTION/MATERIALS	QTY	UNIT	UNIT COST	SUB-TOTAL
8.00	TILEWORKS				
	Portland cement 40 kg. type 1		bags		
	Fine sand		cu.m.		
	0.40m x 0.40m (Floor tiles 2nd flr.)		pcs.		
	0.40m x 0.40m (Floor tiles Male & Female CR)		pcs.		d
	0.40m x 0.40m (Wall tiles Male & Female CR)		pcs.		
	0.30m x 0.30m (Floor tiles Stair)		pcs.		
	Granite Counter Slab, 0.60m x 2.40m		pcs.		
	Tile trim		pcs.		
	ABC grout (2kls/bag)		bags		
	Stair Nosing 1½" x 6m. (Brass)		bags		
	SUB-TOTAL				
9.00	ROOFING WORKS				
	10mmthk Double Sided PE Foam Insulation		sq.m.		
	GI Tie Wire #14		rolls		
	0.50mm thk Twin-Rib Type Pre-Painted Long span Roofing		sq.m.		
	Ridge Roll, Pre-Painted, 0.610m x 2.44m x 0.5mm thk		pcs		
	Valley roll, Pre-Painted		pcs		
	Metal Fascia 10", Pre-Painted		pcs		
	Tex Screw 2 1/2" full thread		pcs		
	Blind rivets		pcs.		
	Silicone Sealant, clear		pcs		
	Vulca Seal		gals		
	2"x2"x1/4"thk Angle Bar (standard)		length		
	2"x2"x3/16"thk Angle Bar (standard)		length		
	1" x 1" 3/16" Angle Bar @ 6m. Length (standard)		length		
	1"x1/4"x 6m. Flat bar (standard)		length		
	2"x 4"x 20'x 1.5mm. C-Purlins		length		
	Steel Plate 1.20m x 2.40m x 6mm thk (Gusset Plate)		sheet		
	Steel Plate 1.20m x 2.40m x 12mm thk (Base Plate)		sheet		
	Anchor Bolt 16mmØ x 50mm x 300mm Long w/ Nuts and Washer		pcs		
	20mmØ Turnbuckle		pcs		
	Rust Converter		gals		
	Welding Rod		boxes	_	
	G.I. Wire # 16		rolls		
_	16mm dia. Round Bars Cross Bracing		C CANDOC C		
	10mm dia. @ 6m. length. RSB		length		
			length		
_	Red Lead Paint		gals.		
-	Paint Thinner		gals.		
	Roller Brush 4"		pcs.		
-	Paint Brush 3"		pcs.		
-	Paint Brush 2"		pcs.		
	SUB-TOTAL SUB-TOTAL				
10.00	PAINTING WORKS				
	Quick Dry Enamel Paint, Gloss		gals.		
	Flatwall Enamel Paint		gals.		
	Acrylic Latex Paint, Gloss		gals.		
	Flat Latex Paint		gals.		
	Red Lead Paint		gals.		
	Liquid Tile Cast		gals.		
	Liquid Tile Reducer		gals.		
_	Body Filler		gals.		



TEM#	DESCRIPTION/MATERIALS	QTY	UNIT	UNIT COST	SUB-TOTAL
	Tinting Color Raw Sienna latex		gals.		
	Tinting Color lamp black latex		gals.		
	Oil Tinting Color Thalo blue		gals.		
	Oil Tinting Color Raw Sienna		gals.		
	Oil Tinting Color lamp black		gals.		
	Paint Thinner		gals.		
	Concrete Neutralizer		gals.		
	Sand Paper #120		gals.		
	Roller Brush 8"		gals.		
	Paint Brush 4"		gals.		
	Paint Brush 3"		gals.		
	Paint Brush 2"		gals.		
	SUB-TOTAL		0		
1.00	PLUMBING WORKS				
	Fixtures				
	Water Closet w/ tank & comp. Accessories (Soap & Tissue Holder)		sets		
	Water Closet w/ tank & comp. Accessories (30ap & rissue Holder) Water Closet w/ tank, Lavatory pedestal & comp. Accessories (Soap & Tissue Holder)		sets		
	Lavatory w/ Synthetic Granite Counter & comp. Accessories (Lav.Faucet, Traps) (see specs and detail)		sets		
-	Urinal, with comp. Accessories (see specs and detail)		sets		
_	Faucets with hose bibb		pcs.		
_	Floor Drain US Stainless 4"		pcs.		
	SUB-TOTAL		pcs.		
11 2	Sanitary Lines				
11.2	PVC Pipe, 4"x10' (S-1000)		ner		
			pcs.		
_	PVC Pipe, 3"x10' (S-1000)		pcs.		
_	PVC Pipe, 2"x10' (S-1000)		pcs.		
	PVC Tee, 4"x 4"		pcs.		
	PVC Wye, 4"x 4"		pcs.		
_	PVC Wye, 3"x 3"		pcs.		
_	PVC Wye, 4"x 2"		pcs.		
	PVC Wye, 2"x 2"		pcs.		
	PVC 45° bend elbow, 4"		pcs.		
	PVC 45° bend elbow, 3"		pcs.		
	PVC 45° bend elbow, 2"		pcs.		
	PVC Coupling, 4"		pcs.		
	PVC Coupling, 3"		pcs.		
	PVC Coupling, 2"		pcs.		
	PVC 90° bend elbow, 4"		pcs.		
	PVC 90° bend elbow, 3"		pcs.		
	PVC 90° bend elbow, 2"		pcs.		
	Clean Out, 4"		pcs.		
	Clean Out, 3"		pcs.		
	PVC P-Trap, 2"		pcs.		
	Solvent 400cc		pcs.		
	SUB-TOTAL				
11.3	Water Supply Lines				
	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°				
	PPR Female elbow adopter 1/2"Ø		pcs.		



ITEM#	DESCRIPTION/MATERIALS	QTY	UNIT	UNIT COST	SUB-TOTAL
	PPR Tee 1/2"Ø		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.		
	SUB-TOTAL				
12.00	RAILINGS AND OTHER ARCHITECTURAL				
	2" x 6" x 5.7mm x 6.0m Tubular (standard)		length		
	2" x 4" x 5.7mm x 6.0m Tubular (standard)		length		
	1" x 3" x5.7mm x 6.0m Tubular (standard)		length		
	1/4" x 1½" x 6.0m Flat bar (standard)		length		
	16mm x 16mm x 6.0m Square bar (standard)		length		
	Welding Rod		boxes		
	SUB-TOTAL				
13.00	ELECTRICAL WORKS				
120 100 100	Panel Board and Breaker				
10.1	Distribution Panel board, 300 AT,3P,6 holes (bolt-on type Center Main)		unit		
	Panel board, 125 AT,3P,26 holes (bolt-on type Center Main)		unit		
	Panel board, 125 AT,3P,24 holes (bolt-on type Center Main)		unit		
	Circuit breaker, 125 AT, 3P (bolt-on type Main breaker)		unit		
	Circuit breaker, 300 AT, 3P (bolt-on type Main breaker)		unit		
	Circuit breaker, 150 AT, 3P (bolt-on type)		unit		
	Circuit breaker, 15 AT, 2P (bolt-on type)		units		
	Circuit breaker, 20 AT, 2P (boit-on type)		units		
	Circuit breaker, 30 AT, 2P (bolt-on type)		units		
	Copperciad Ground rod		рс		
	Ground Rod Clamp		1000		
_			pcs.		
12.2	SUB-TOTAL Lighting Fixtures				
13.2			- Contra		
-	21 Watts T5 Fluorescent Lamp (Day Light)(1st Floor)		sets		
-	LED Circular Downlight 8"Ø, 20 Watts (Day Light)		sets		
-	LED Circular Downlight 6"Ø, 12 Watts (Day Light) CR		sets		
	LED-PANEL Light, 595mmx595mmx10mm, 36w-220V (Comlete Set)(Day Light)		sets		
	Dimmable LED Ceiling Lamp, 400mmx400mmx38mm, 24w-220V (Suface mounted)(Day Light)		sets		
	High Quality Flexible LED Strip light, 220V, 60 led/m.		meters		
	Surface type Downlight 6"Ø,24W with housing (69400 white)		sets		
	Flush- Mounted 8" 2-way Speaker White, 80W		pairs		
	56" Industrial Ceiling Fan (1st & 2nd Floor)		sets		
	SUB-TOTAL				
13.3	Wires & Cables				
	50 mm², THHN Wire (Stranded)		meters		
	30 mm², THHN Wire (Stranded)		meters		
	8.0 mm², THHN Wire (Stranded)		box		
	5.5 mm², THHN Wire (Stranded)		boxes		
	3.5 mm², THHN Wire (Stranded)		boxes		
	2.0 mm², THHN Wire (Stranded)		TANK STREET		
	ZAZININ STITUTY WITE GOIDINEO		boxes		



Owner: SOUTHERN LEYTE STATE UNIVERSITY

ITEM#	DESCRIPTION/MATERIALS	QTY	UNIT	UNIT COST	SUB-TOTAL
13.4	Conduit Pipes and Fittings				
	PVC Conduit pipe, 2 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 Moulding 15mm x 10mm x 2.44m w/ Tox and screw		pcs.		
	Electrical Tape (big)		rolls		
	SUB-TOTAL SUB-TOTAL				
13.5	Wiring Devices				
	Switch, Flush Type,3-Gang "Wide series"		sets		
	Switch, Flush Type, 2-Gang "Wide series"	G	sets		
	Switch, Flush Type,1-Gang "Wide series"		sets		
	Switch, Flush Type,1-Gang 3-way "Wide series"		sets		
	Duplex Convenience Outlet, Flush Type "Wide series"	ŭ.	sets		
	ACU Outlet, Flush Type,1-Gang "Wide series"		sets		
	SUB-TOTAL				

Total Material cost

Owner: SOUTHERN LEYTE STATE UNIVERSITY

ITEM# DESCRIPTION/MATERIALS QTY UNIT UNIT COST SUB-TOTAL

A. DIRECT COST

1 Material Cost

- 2 Labor Cost (30% 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

C. ADMINISTRATIVE COST

- 1 Supervisions Cost (Management Technical Inspectors Team)
- 2 Advertising Cost

SUB-TOTAL

TOTAL PROJECT COST

Prepared by: