

COMPANY NAME

Date: March 7, 2024
Project: AUDIO VISUAL HALL
Owner

Floor Area: 180 SQM
Location :

QUANTITY TAKEOFF

Item No.	Item Description	Quantity	Unit
I.	GENERAL REQUIREMENTS		
	• Provision of temporary board up, covers, safety signages	1.00	lot
	• Temfacil	1.00	lot
	• Excavation	40.00	m³
	• Mobilization/Demobilization	1.00	l.s.
II.	CIVIL /STRUCTURAL WORKS		
II.i.	CONCRETING/MASONRY WORKS/REINFORCEMENTS		
	RC Footings (3500 PSI)	6.48	m³
	• Cement	58.32	bgs
	• Sand	3.24	m³
	• Gravel 3/4"	6.48	m³
	• 16 mmø def bar (Grade 33)	40.00	pcs
	• GI Tie Wire # 14	10.00	kgs
	RC Columns (3500 PSI)	3.94	m³
	• Cement	35.46	bgs
	• Sand	1.97	m³
	• Gravel 3/4"	3.94	m³
	• 16 mmø def bar (Grade 33)	85.00	pcs
	• 10 mmø def bar (Grade 33)	120.00	pcs
	• GI Tie Wire # 14	10.00	kgs
	Roof beams (3500 PSI)	7.76	m³
	• Cement	69.84	bgs
	• Sand	3.88	m³
	• Gravel 3/4"	7.76	m³
	• 16 mmø def bar (Grade 33)	60.00	pcs
	• 10 mmø def bar (Grade 33)	26.00	pcs
	• GI Tie Wire # 14	25.00	kgs
	Slab on Grade (3500 PSI)	23.70	m³
	• Cement	213.30	bgs
	• Sand	11.85	m³
	• Gravel 3/4"	23.70	m³
	• 10 mmø def bar (Grade 33)	60.00	pcs
	• 12 mmø def bar (Grade 33)	60.00	pcs
	• GI Tie Wire # 14	15.00	kgs
	Tie Beams (3500 PSI)	4.32	m³

	•	Cement	38.88	bgs
	•	Sand	2.16	m³
	•	Gravel 3/4"	4.32	m³
	•	12 mmø def bar (Grade 40)	60.00	pcs
	•	10 mmø def bar (Grade 40)	26.00	pcs
	•	GI Tie Wire # 14	10.00	kgs
		Masonry Works	172.80	sq.m.
	•	Concrete hollow block - 6"	2,160.00	pcs
	•	Cement	200.00	bgs
	•	Sand	5.18	m³
	•	10 mmø def bar	120	pcs
	•	GI Tie Wire # 14	25.00	kgs
		Exterior & Interior Plastering	4.32	m³
	•	Cement	38.88	bgs
	•	Sand	6.48	m³
II.ii.		FORMWORKS	1.00	lot
	•	1/2 Plywood	40.00	pcs
	•	Assorted Nails	100.00	kgs
	•	Lumber for formworks (2"x 3" and 2"x 2")	600.00	pcs
	•	(OTHERS SPECIFY)		lot
III.		ARCHITECTURAL WORKS		
III.i		CEILING WORKS	180.00	sq.m.
	•	Metal Furring (JEAMaxx G.24)	124.00	pcs
	•	Carrying Channel (JEAMaxx G.24)	36.00	pcs
	•	Double U-Clip (JEAMaxx)	36.00	pcs
	•	Wall Angle (0)	30.00	pcs
	•	1/4" thick Cement Board (Hardiflex)	62.50	pcs
	•	Blind rivets 1/8" dia. X 1/2" (150 PCS PER BOX)	4.00	boxes
	•	Fiber Cement Board (9mm)	65.00	pcs
	•	(OTHERS SPECIFY)		lot
III.ii		DOORS & WINDOWS	9.00	set
	•	Doors	4.00	set
	•	Windows	5.00	set
	•	(OTHERS SPECIFY)		lot
III.iii		TILE WORKS	180.00	sq.m.
	•	Audio-Visual Hall Area (ARIZONA White floor Tiles (60x60)	500.00	pcs
	•	Tile Adhesive	40.00	bags
	•	Cement	5.00	bags
	•	Sand	2.00	m³
	•	Tile Grout	2.00	bags
	•	(OTHERS SPECIFY)		

III.iv	PAINTING WORKS		1.00	l.s.
	•	Flat latex (Boysen)	30.00	gallons
	•	Semi gloss latex 2nd and final coating (Boysen)	30.00	gallons
	•	Skim Coat	30.00	bags
	•	# 7 paint roller	3.00	pcs
	•	# 2 paint brush	5.00	pcs
	•	Sand Paper	2.00	pcs
	•	Flat wall enamel (Boysen)	2.00	gallons
	•	Laquer Thinner (Boysen)	2.00	gallons
	•	(OTHERS SPECIFY)		lot
VI.	TINSMITHRY/ROOFING WORKS			
	•	Roof framing and Roof Installation	259.00	sq.m.
		C-Purlins (2" x 4")	60.00	pcs
		Gutter (Plain GI Sheet)	20.00	pcs
		6mm Hardiflex Senepa	63.00	pcs
		GA 22 Pre painted Flashing and Gutter	120.00	
		Angle Bars 1"x1"		pcs
		Angle Bars 2"x2"	60.00	pcs
		12mm double foil insulation		sqm
	•	(OTHERS SPECIFY)		lot
IX.	Miscellaneous & Accessories			
	•	CCTV and Aircons	1.00	lot
	•	(OTHERS SPECIFY)		lot

Prepared By:

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