

PROJECT: CONSTRUCTION/EXPANSION OF GUARD OUTPOST
LOCATION: Entrance Gate, Supreme Court Baguio

SCOPE OF WORKS

I GENERAL REQUIREMENTS

I.A Preliminaries

- 1 Temporary Facilities/Utilities including Temporary Office & Shed, workshop, housing accommodations, perimeter enclosure, power supply, water supply and others necessary to the work, including health & safety
- 2 Supply and installation of billboard/signboard for project identification including mounting frames and stands, complete

I.B Permits & Licenses

- 1 Building Permits, complete

II Site Works

- II.A Demolition of existing Guard Outpost
- II.B Cleaning and hauling of demolished and excavated materials and debris
- II.D AS-Built Plan

III Structural Works

- III.A Foundation
- III.B Column Footing
- III.C Beams & Girders
- III.D Slab on Fill

IV Masonry Works

- IV.A CHB Laying & Plastering Works
- IV.B Installation of Wall & Floor Tiles at all CR
- IV.C Installation of Floor Tiles
- IV.D Installation of Stone Cladding
- IV.E Concrete Mouldings, exterior
- IV.F Construction of \Catch Basins
- IV.G Rehabilitation/Tapping at of existing Septic Tank

V Roofing Works

- V.A Installation of Roof Framing
- V.B Installation of Roofing & Bended Sheets
- V.D Installation of Roofing Accessories

VI Ceiling Works

- VI.A Installation of Boral Boards
- VI.B Installation of Ceiling Framing, Complete

VII CARPENTRY WORKS

- VII.A Fabrication and installation of office cubicle
- VII.B Fabrication and installation of cabinets/shelves & partition wall

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SCOPE OF WORKS

VIII Doors & Windows

- VIII.A Supply & installation of Reception Glass
- VIII.B Supply and installation of all Glass windows, including accessories, complete
- VIII.C Supply & installation of Doors & Door Accessories

IX PLUMBING WORKS

- IX.A Sewerline - Neltex
- IX.B Waterline - Super/Thailand
- IX.C Plumbing Fixtures

X Painting Works

- X.A Masonry exterior walls & exterior parapet walls, etc.
- X.B Masonry interior walls, interior reinforced concrete walls, ceiling, etc.
- X.C All fabricated cabinets, shelves, storage, etc.

XI Electrical Works

- XI.A Installation of convenient outlets, wires, EMT pipes, etc.
- XI.B Installation of Lighting fixtures, etc.

XII STEEL RAILINGS FOR WAITING AREA

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SUMMARY OF COST

I	GENERAL REQUIREMENTS	
II	SITE WORKS	
III	STRUCTURAL WORKS	
IV	MASONRY WORKS	
V	ROOFING WORKS	
VI	CEILING WORKS	
VII	CARPENTRY WORKS	
VIII	DOORS & WINDOWS	
IX	PLUMBING WORKS	
X	PAINTING WORKS	
XI	ELECTRICAL WORKS	
XII	STEEL RAILINGS FOR WAITING AREA	
GRAND TOTAL COST P		

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Bill of Materials and Cost Estimates

Item	Description	Quantity	Units	Unit Cost	Amount
I	GENERAL REQUIREMENTS				
	I.A Preliminaries				
1	Temporary Facilities/Utilities including Temporary Office & Shed, workshop, housing accommodations, perimeter enclosure, power supply, water supply and others nescessary to the work, including health & safety	1.00	Lot		
2	Supply and installation of billboard/signboard for project identification including mounting frames and stands, complete	1.00	Lot		
	I.B Permits & Licenses				
1	Building Permits, complete	1.00	Lot		
	Sub Total for Gen. Req.				
II	Site Works				
	II.A Demolition works	1.00	Lot		
	II.B Cleaning and hauling of demolished materials and debris	1.00	Lot		
	II.D AS-Built Plan	1.00	Lot		
	Sub Total for Site Works				
III	Structural Works				
	III.A Foundation, Columns, FTB, Wall Footing, Slab and Roof Beams Works				
	Portland Cement	158.00	Bags		
	Sand	8.00	Cu. M.		
	Gravel, 3/4"	15.00	Cu. M.		
	Gravel, 1"	1.00	Cu. M.		
	12mm Dia. X 6.0m RSB	140.00	Pcs		
	10mm Dia. X 6.0m RSB	218.00	Pcs		
	1/2" Plywood, 4' x 8'	20.00	Pcs		
	Various Lumber, Formworks	594.00	Brd. Ft.		
	Consummables	1.00	Lot		
	Sub Total for Structural Works				
IV	Masonry Works				
	IV.A CHB Laying & Plastering Works				
	Portland Cement	123.00	bags		
	Sand	10.00	cu m		
	CHB #4	1,102.00	pcs		
	10mm Dia x 6.0m RSB	65.00	pcs		
	Consummables	1.00	lot		
	IV.B Installation of Wall & Floor Tiles at all CR				
	0.30m x 0.30m Ceramic Floor tiles	40.00	pcs.		
	0.30m x 0.30m Ceramic Wall tiles (2.4mH)	80.00	pcs.		
	Tile Adhesive, ABC	10.00	Bags		
	Sand (Bistay)	20.00	Bags		
	Tile Grout	2.00	Packs		
	Miscellaneous	1.00	Lot		
	IV.C Installation of Floor Tiles				
	0.60m x 0.60m Ceramic Floor tiles	160.00	pcs.		

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Item	Description	Quantity	Units	Unit Cost	Amount
	Tile Adhesive, ABC	15.00	Bags		
	Sand (Bistay)	110.00	Bags		
	Tile Grout	8.00	Packs		
	Miscellaneous	1.00	Lot		
IV.D	Installation of Stone Cladding				
	Wall Stone, same with the existing	20.00	Sq. M.		
	Consummables	1.00	Lot		
IV.E	Concrete Mouldings, exterior	1.00	Lot		
IV.F	Catch Basins	3.00	units		
IV.G	Rehabilitation/Tapping at of existing Septic Tank	1.00	Lot		
Sub Total for Masonry Works					
V	Roofing Works				
V.A	Panels (Colored)				
	EPR 1220, 0.50mm x 1105mm x L. S.	62.00	lm		
V.B	Bended Accessories (Colored)				
	End Flashing, 0.50mm x 457mm x L. S.	21.00	lm		
	End Wall Flashing, 0.50mm x 457mm x L. S.	16.50	lm		
	Gutter, 0.50mm x 457mm x L. S.	15.00	lm		
V.D	Hardware Accessories				
	Rivets, Blind5/32" x 3/8"	350.00	pcs		
	Silicon Rubber Sealant "Clear"	2.00	ctr		
	Tekscrew, Type "S" 12-24 x 25mm	50.00	pcs		
	4' x 8' x 1/2" Ficem Cement Board, for Cladding	8.00	pcs		
V.D	Roof Framings				
	2 1/2" x 2 1/2" x 1/4" Angle Bar, Length 6m	12.00	pcs		
	2" x 2" x 1/4" Angle Bar, Length 6m	6.00	pcs		
	2" x 4" x 1.5mm C-Purlins, Length 6m	32.00	pcs		
	Welding Rod	10.00	kls		
	Miscellaneous	1.00	Lot		
Sub Total for Roofing Works					
VI	Ceiling Works				
	1/2" x 2' x 4' Laminated Boral Board	78.00	Pcs.		
	Main Tee Runner 12'	35.00	Pcs.		
	Cross Brace 4'	72.00	Pcs.		
	Wall Angle 12'	12.00	Pcs.		
	Miscellaneous	1.00	Lot		
Sub Total for Ceiling Works					
VII	CARPENTRY WORKS				
VII.1	Fabrication and installation of office cubicle, cabinets/shelves & partition wall				
	3/4" x 4 x 8 Plyboard	15.0	Pcs.		
	1/4" x 4' x 8' Plywood	18.0	Pcs.		
	1/2" x 2" x 8' KD S4S Lumber	30.0	Pcs		
	3" x 1" x 8' Baseboards	8.0	Pcs		
	1 1/2" x 1" x 8' Center Cornice	12.0	Pcs		
	2" x 3" x 10' KD S4S Lumber	9.0	Pcs.		

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Item	Description	Quantity	Units	Unit Cost	Amount
	2" x 2" x 10' KD S4S Lumber	12.0	Pcs.		
	Concealed hinges, Inset (Amerilock)	12.0	Pairs		
	Cabinet Brass Handle, 1", Ball Type	10.0	Pcs		
	Roller Guide, #12, Amerilock	10.0	Pairs		
	Drawer Lock, Amerilock	10.0	Pcs		
	Stickwell Glue, Yellow		Quarts		
		4.0			
	1" Finishing Nail	4.0	Kgs		
	2" Finishing Nail	4.0	Kgs		
	2" CW Nail	4.0	Kgs		

VIII Doors & Windows

Sub Total for Doors & Windows

IX PLUMBING WORKS

IX.A Sewerline - Neltex

IX.B Waterline - Super/Thailand

IX.B Waterline - Super/Thailand

IX.C Plumbing Fixtures

IX.C Plumbing Fixtures

Water Closet , w/ Complete Fittings, American Star	1.00 set		
Floor drain	1.00 pc		
Lavatory, w/ Fittings, American Standard	1.00 set		
Lavatory Faucet	1.00 Set		

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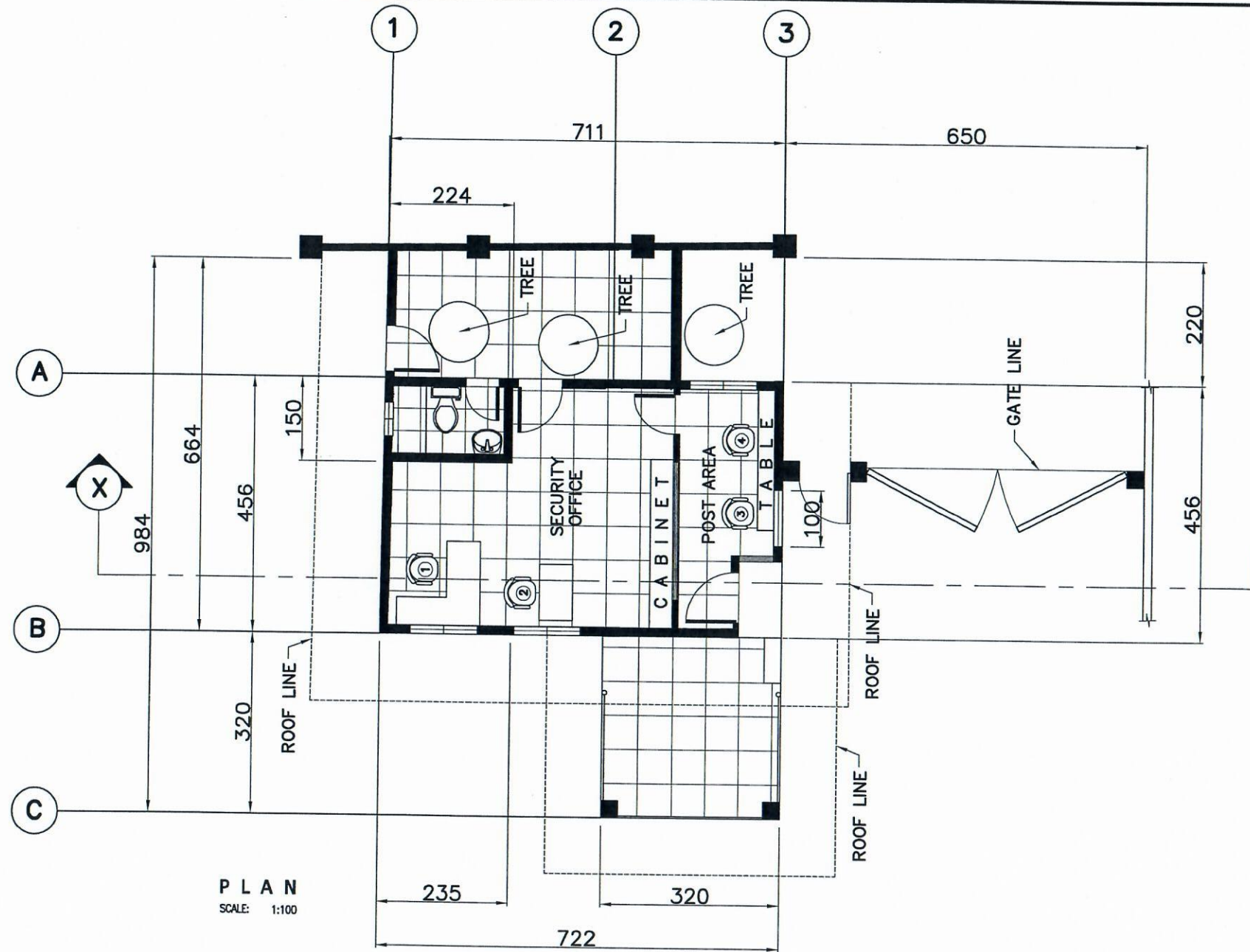
Item	Description	Quantity	Units	Unit Cost	Amount
	Lavatory P-trap, 1 1/4" dia. , Mecco	1.00	Set		
	Urinal, American Standard or its equivalent	1.00	Set		
	Supply Hose, Water Closet, Fluid Master	1.00	pcs		
	Supply Hose, Lavatory, Fluid Master	1.00	pcs		
	Angle Valve, 3/8" dia x 1/4" dia, Watts	1.00	pcs		
	Angle Valve, ,Two way, 1/2" x 1/2x1/2" dia, Mecco	1.00	pcs		
	Bidet Hose, 1/2" dia. , Mecco	1.00	pcs		
Sub Total for Plumbing Works					
X	Painting Works				
	QDE White (Davies, Non odor)	3.00	gal		
	Red Oxide Primer	1.00	gal		
	Paint Thinner	1.00	gal		
	Sand Paper #100 x 3m	6.00	pcs		
	Patching Compound	5.00	kgs		
	Elastomeric Gloss latex White	4.00	gals		
	Elastomeric Flat Latex White	4.00	gals		
	Tinting Color Raw Sienna	5.00	1/4 li		
	Tinting Color Lemon Yellow	5.00	1/4 li		
	Tinting Color Lamp Black	5.00	1/4 li		
	Tinting Color Burnt Sienna	5.00	1/4 li		
	Waste Cotton	6.00	kgs		
	Roller Paint	3.00	pcs		
	Mini Roller with plate	4.00	pcs		
	Paint Brush Size 1	5.00	pcs		
	Paint Brush Size 2	2.00	pcs		
	Paint Brush Size 3	2.00	pcs		
Sub Total for Painting Works					
XI	Electrical Works				
	Lighting fixtures, 2 x 36W, louver type, reflectorizec 2' x 4' casing	6.00	Sets		
	Emergency Lights, 2 x 6V bulb, Econowiser	1.00	Set		
	Switch, 3-gang, w/ face plate cover	1.00	Set		
	Switch, 1-gang, w/ face plate cover and utility box/amco box, wide series	2.00	Sets		
	Switch, 3 way, w/ face plate cover	1.00	Set		
	Switch, 3way, 1-gang, w/ face plate cover and utility box	1.00	Set		
	Convenience Outlet, 2-Gang, Three Prong w/ Amco Box & Face Plate Cover	5.00	Set		
	Telephone Outlet, w/ faceplate cover & amco/utility box	1.00	Set		
	Power Panel, Main: 60Amp, br.: 4-30Amp 1-Phase in Nema1 enclosure	1.00	Set		
	Telephone Patch Panel in NEMA 1 enclosure	1.00	Sets		
	Cable Wire, Category 6, CAT6	25.00	Mtrs		
	Flexible Hose, Metal, 15mm dia., Metal	20.00	Mtrs		
	Electrical Tape, big	5.00	Rolls		
	Wire, 2.0mm2, THHN	1.00	Boxes		
	Wire, 3.5mm2, THHN	2.00	boxes		
	Utility Box, 4" x 4", Metal w/ Cover	3.00	Pcs		

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Item	Description	Quantity	Units	Unit Cost	Amount
	PVC Electrical Pipe, 15mm	8.00	Pcs		
	Fire Extinguisher, HCFC 123	2.00	Pcs		
Sub Total for Electrical Works					
XII	STEEL RAILINGS FOR WAITING AREA				
	2" Dia. Stainless Steel Pipe, 6m Length	3.00	Pcs		
	1 1/2" Dia. Stainless Steel Pipe, 6m Lebth	5.00	Pcs		
	2" Dia. GI Pipe, 6m Length	2.00	Pcs		
	1 1/2" x 3/16" Flat Bar, 6m Length	5.00	Pcs		
	Welding Rod, Stainless Steel	2.00	Kgs		
	Welding Rod	2.00	Kgs		
	Stair Nosing	1.00	Pcs		
	Miscellaneous (Revit, Screw,Sealants, etc.)	1.00	Lot		
Sub Total for Steel railing					
TOTAL PROJECT COST					



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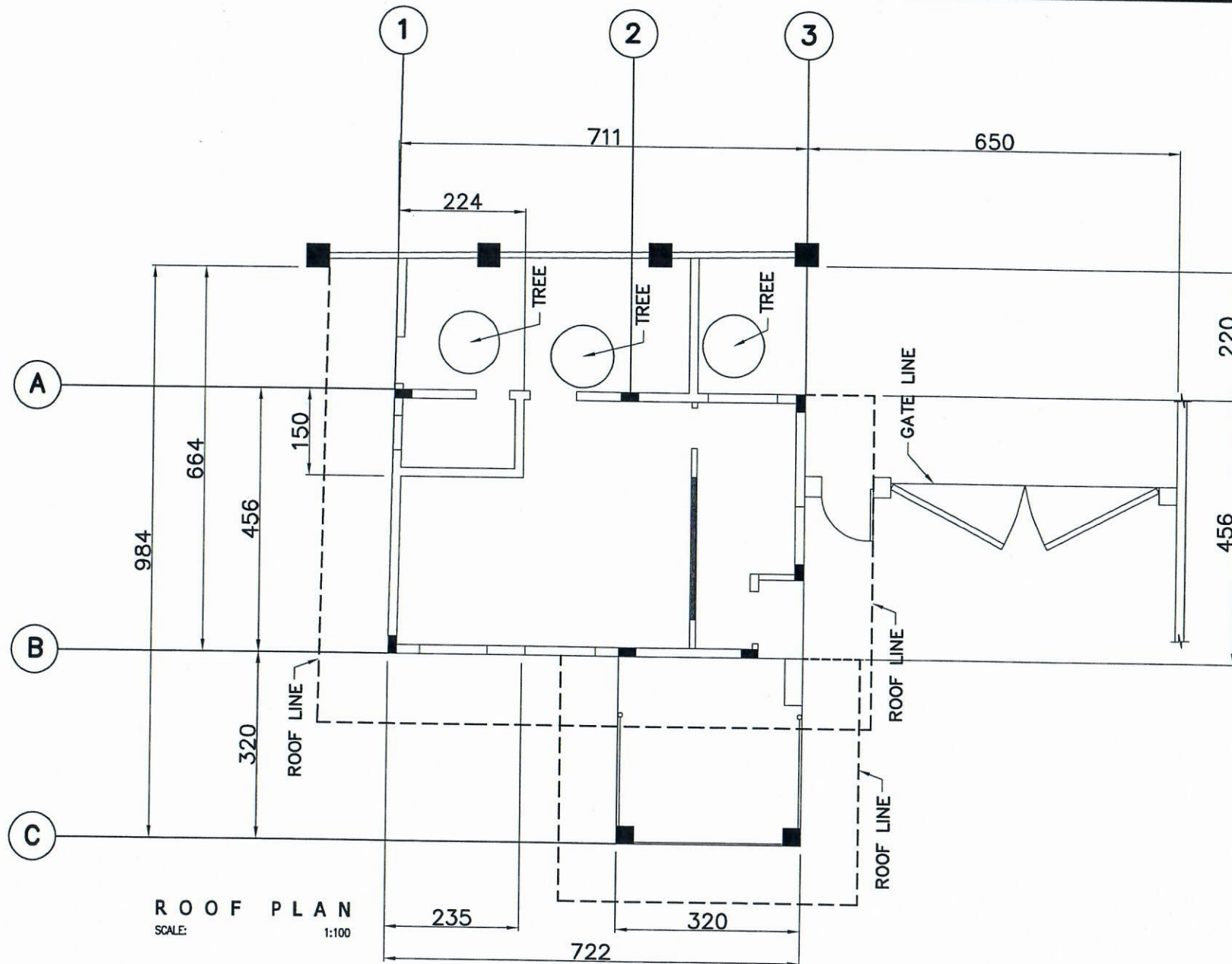


SUPREME COURT OF THE PHILIPPINES
PADRE FAURA ST. cor. TAFT AVE. ERMITA MANILA

PROJECT & LOCATION:
**RENOVATION OF SECURITY POST
@ BAGUIO OFFICE**
SUPREME COURT BAGUIO

PREPARED BY:
**MAINTENANCE & GENERAL
SERVICES DIVISION-OAS**
ADD./TEL: OLD-ANNEX BLDG. / 525-7260 / 525-5769

No.	REVISIONS	DATE	SHEET CONTENTS	SHEET No.
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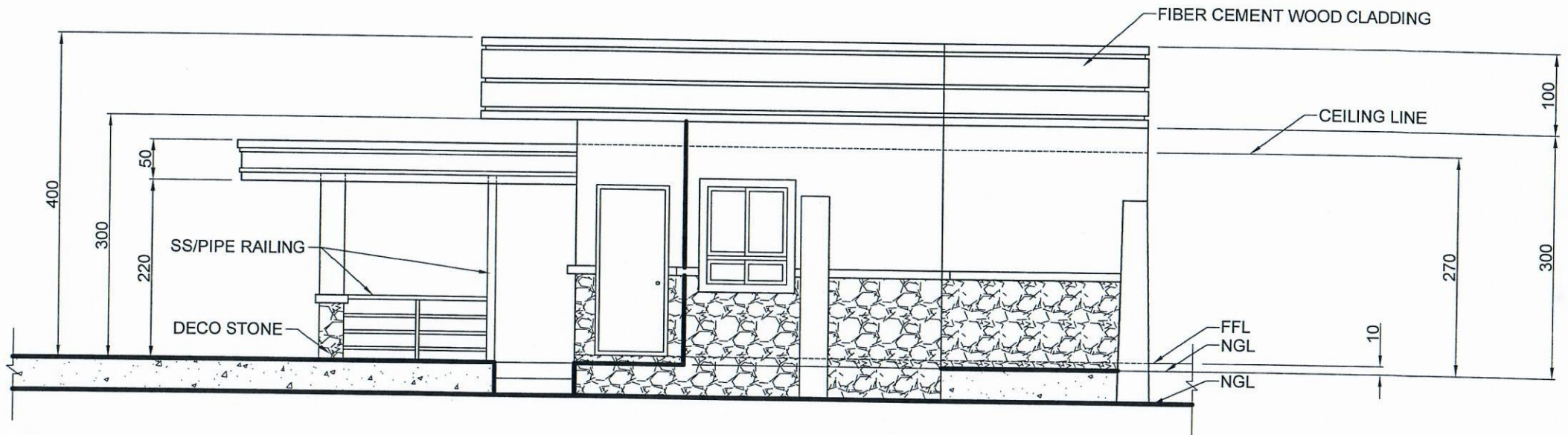
**RENOVATION OF SECURITY POST
@ BAGUIO OFFICE**
SUPREME COURT BAGUIO

PREPARED BY:

**MAINTENANCE & GENERAL
SERVICES DIVISION-OAS**

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FRONT VIEW

SCALE: 1:70



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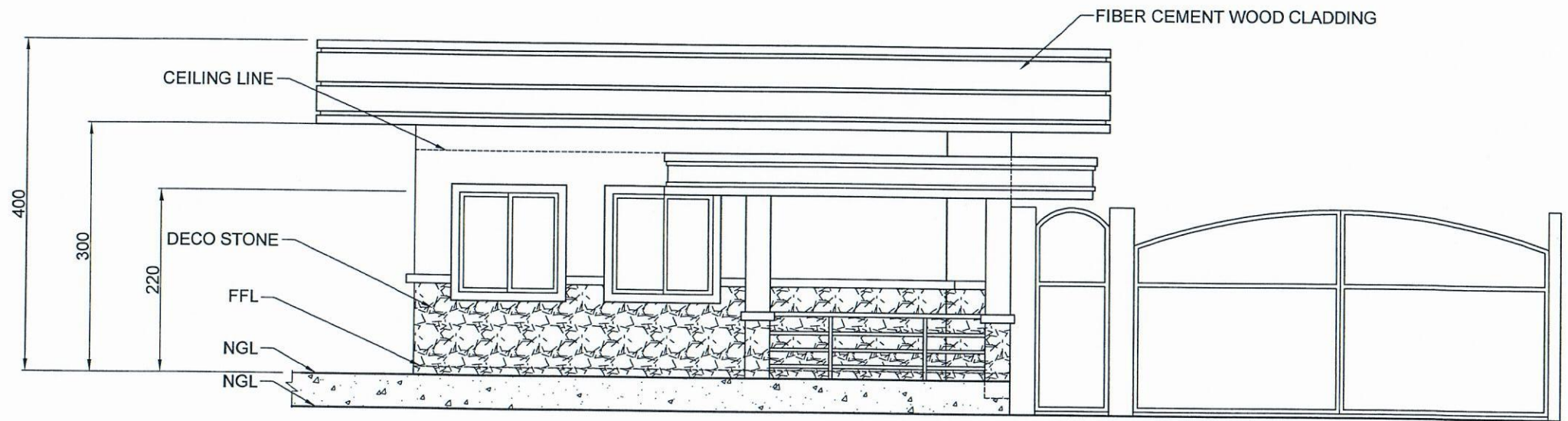
RENOVATION OF SECURITY POST
@ BAGUIO OFFICE
SUPREME COURT BAGUIO

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RIGHT SIDE VIEW

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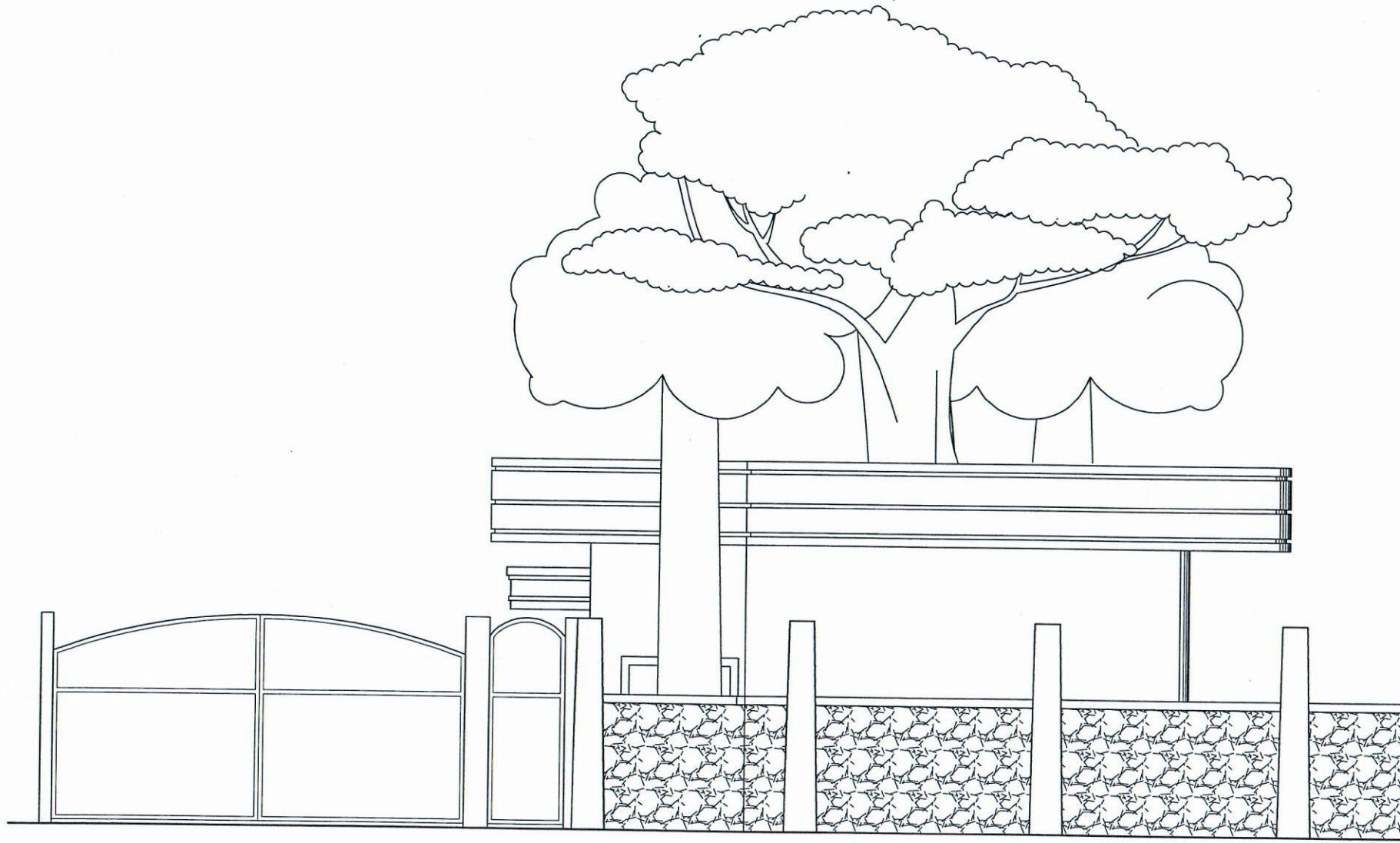


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LEFT SIDE VIEW

SCALE:

1:70



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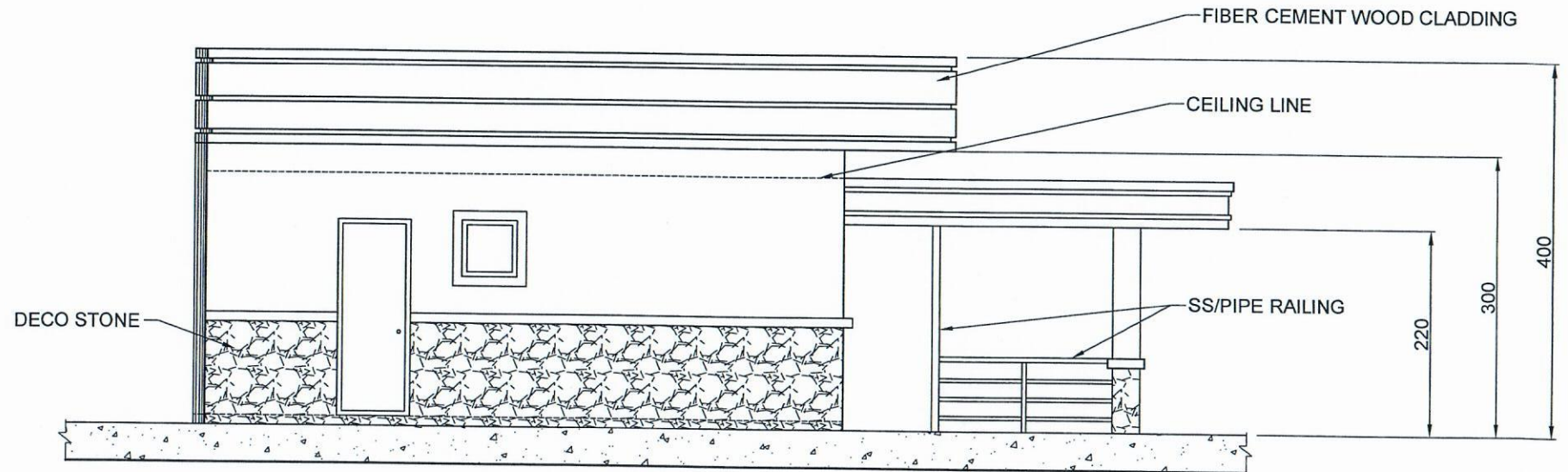
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REAR VIEW

SCALE: 1:70



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