

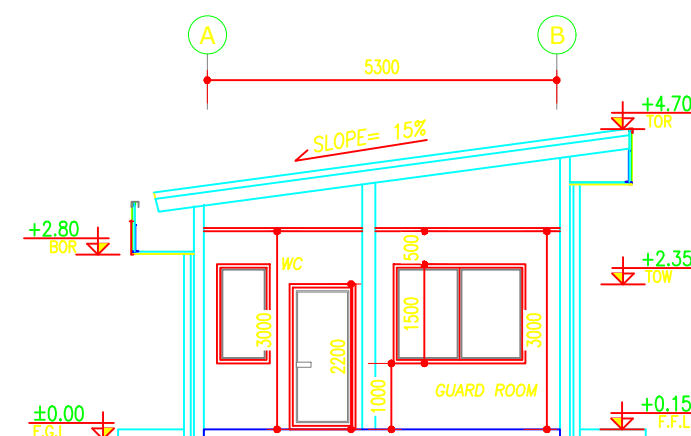
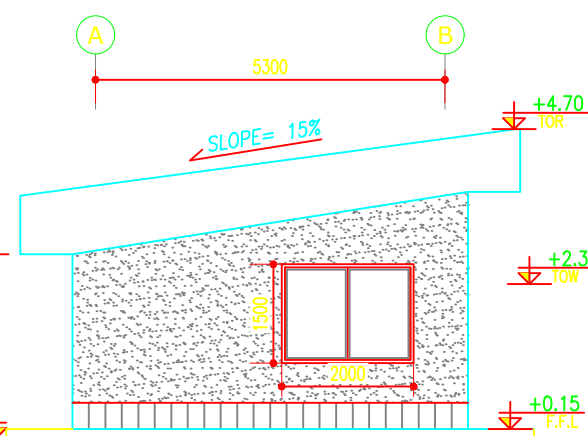
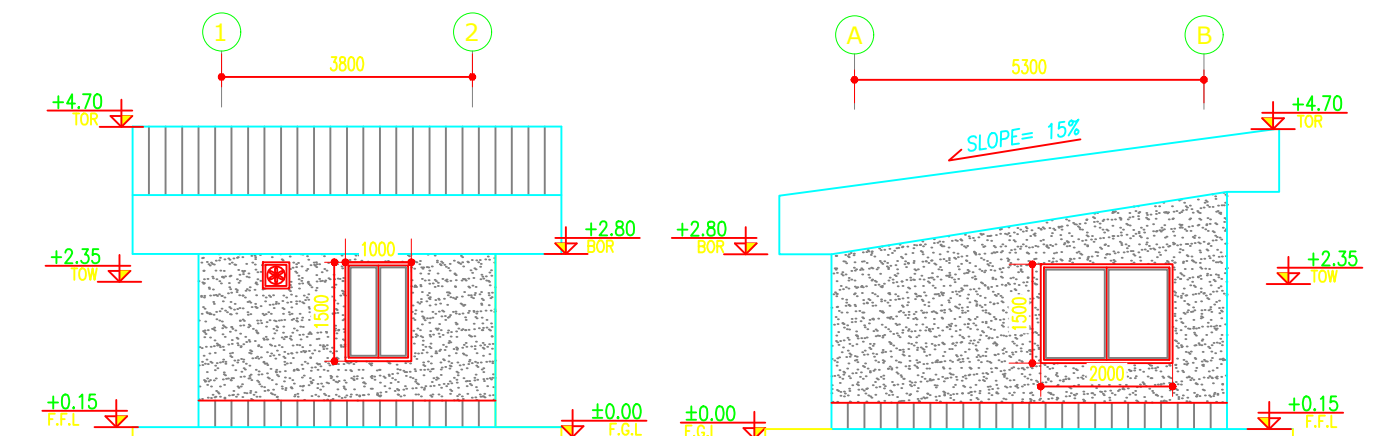
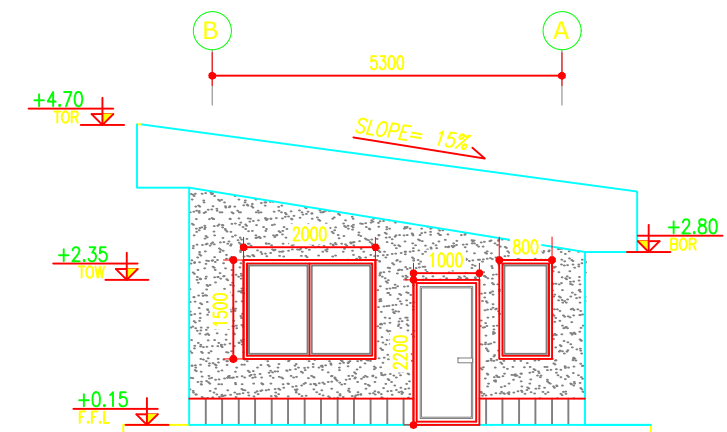
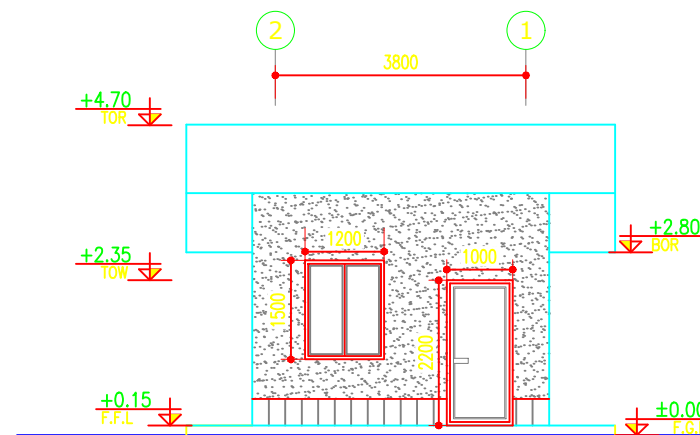
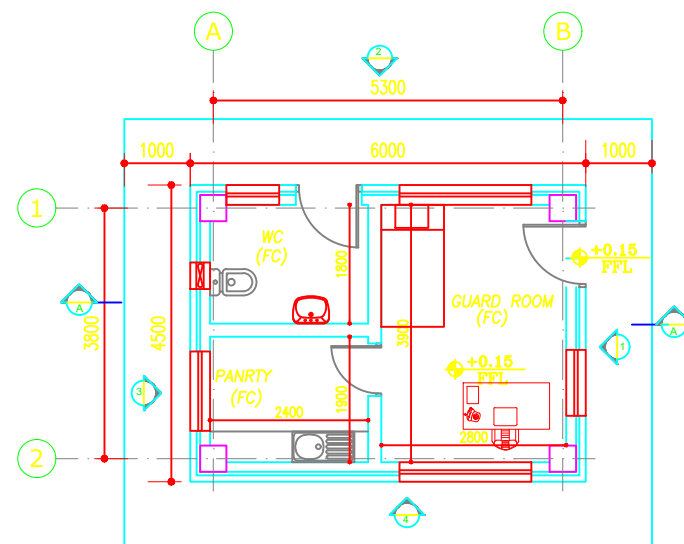


TYPICAL GUARD HOUSE ARCHITECTURAL DRAWING

REFERENCE DRAWINGS																			
DRAWINGS NO.:					TITLE:														
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APPROVED					APPROVED WITH COMMENTS					NOT APPROVED					FOR INFORMATION				
DATE:.....					SIGNATURE/STAMP:.....PROJECT CONSULTANT.....														
										KENYA ELECTRICITY TRANSMISSION COMPANY LTD									
										COLENCO CONSULTING LIMITED									
PROJECT:																			
KENYA TRANSMISSION NETWORK IMPROVEMENT PROJECT (KTRNIP).																			
PROJECT DRAWING NO.:																			
		NAME:		DATE:		PROJECT NO.:													
PREPARED:		NIL				TYPICAL GUARD HOUSE ARCHITECTURAL DRAWING													
DRAWN:		F.J		19/05/2025		TITLE:													
CHECKED:		V.JOSHI		19/05/2025		COVER													
APPROVED:		S.DESHMIKH		19/05/2025															
REVISIONS																			
		NO.		NAME		DATE													
SCALE:		1:600		DWG NO.														REV.:	





NOTES:

- 1-THESE DWG. SHALL BE CHECKED WITH STRUCTURAL DWG. BEFORE CONSTRUCTION.
2-CONTRACTOR SHOULD CHECK AND VERIFY ALL SIZES AND DIMENSIONS BEFORE CONSTRUCTION.
3-ALL ELEVATIONS ARE IN METERS & DIMENSIONS ARE IN CENTIMETERS
4-ABBREVIATIONS:

F.G.L	FINISHED GROUND LEVEL
F.F.L	FINISHED FLOOR LEVEL
T.O.R	TOP OF ROOF
B.O.R	BOTTOM OF ROOF
T.O.W	TOP OF WINDOW

PLAN, SECTION & ELEVATIONS



REFERENCE DRAWINGS									
DRAWINGS NO.:					TITLE:				
<input type="checkbox"/>		<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>	
APPROVED		APPROVED WITH COMMENTS			NOT APPROVED			FOR INFORMATION	
DATE:					SIGNATURE/STAMP: "PROJECT CONSULTANT"				
<div></div>					KENYA ELECTRICITY TRANSMISSION COMPANY LTD				
<div></div>					COLENCO CONSULTING LIMITED				
PROJECT:									
KENYA TRANSMISSION NETWORK IMPROVEMENT PROJECT (KTRNIP).									
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CHECKED:		V.JOSHI		19/05/2025		TITLE:			
APPROVED:		S.DESHMUKH		19/05/2025		PLAN SECTION & ELEVATIONS			
REVISIONS									
NO. NAME DATE									
SCALE:		1:600		DWG NO.		TGHAD-PLAN SLE-Q01		REV.:	

INTERIOR FINISHING SCHEDULE					
ROOM NO.	ROOM NAME	FLOOR	SKIRTING	WALL	CEILING
G1	GUARD ROOM	CERAMIC TILE	CERAMIC TILE (H= 100 mm)	CEMENT PLASTER WITH WHITE FLAT EMULSION PAINT	60*60 MINERAL FIBER TILE
G2	PANTRY	NONSLIP CERAMIC TILES	AS SAME AS WALL FINISHES	CERAMIC TILE	60*60 MINERAL FIBER TILE
G3	WC	NONSLIP CERAMIC TILES	AS SAME AS WALL FINISHES	CERAMIC TILE	60*60 MINERAL FIBER TILE

NOTE:

- 1- THE ROOF SHALL BE COVERED WITH Min. 60 MM Thick. ROOF SANDWICH PANEL.
- 2- THE GUTTER AND GUTTER STRAP DETAILS SHALL BE PROVIDED BY CONTRACTOR DURING EPC DETAIL DESIGN STAGE.
- 3- +ALL EXTERNAL DOOR FOR FACILITIES ACCESS PROVISION SHALL BE DOUBLE LEAF.
+ALL EXTERNAL DOORS SHALL BE MADE OF 1.5MM MIN THICKNESS ZINC-COATED STEEL SHEET WITH A PANIC LOCK.
+ALL DOOR SHALL BE FIRE RESISTANCE AND TRIPLE HINGED DOORS..
+ALL WINDOWS ARE DOUBLE GLAZED WITH HEAVY DUTY ANODIZED ALUMINUM FRAMES.
+WINDOWS OF TELECOMMUNICATION ROOM ONLY LET IN NATURAL LIGHT.
+OPENING PARTS OF WINDOWS SHALL BE FITTED WITH INSECT SCREENS AND SHALL BE BURGLAR PROOF WHERE APPLICABLE.
- 4- ALL BUILDING SHALL BE PAINTED WITH KETRACO APPROVED CLOURS.
- 5- ALL BUILDING EXTERNAL WALL FINISHING SHALL BE CEMENT PLASTER WITH WHITE FLAT EMULSION.
- 6- ULTIMATELY, THE FINAL DOOR AND WINDOW SIZES AND DESIGN SHALL BE SUBJECT TO APPROVAL BY THE EMPLOYER'S REPRESENTATIVE.
- 7- ALL EXTERNAL AND MAIN WALLS ARE MADE OF 200 MM THICK MACHINE-CUT STONES WHICH ARE THEN PLASTERED TO RECEIVE APPROVED PAINT.
INTERNAL WALLS ARE USUALLY 150 MM THICK.
- 8- ALL AIR CONDITIONING EQUIPMENT AND FITTING, FIRE PROTECTION AND OTHER MECHANICAL AND ELECTRICAL FACILITIES SHALL BE PROVIDED BY CONTRACTOR DURING EPC DETAIL DESIGN STAGE.

FINISHING SCHEDULE & NOTE

REFERENCE DRAWINGS									
DRAWINGS NO.:				TITLE:					
<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>			
APPROVED		APPROVED WITH COMMENTS		NOT APPROVED		FOR INFORMATION			
DATE: _____				SIGNATURE/STAMP: _____					
				KENYA ELECTRICITY TRANSMISSION COMPANY LTD					
				COLONCO CONSULTING LIMITED					
PROJECT: KENYA TRANSMISSION NETWORK IMPROVEMENT PROJECT (KTRNIP).									
PROJECT DRAWING NO.		NAME:		DATE:		PROJECT NO.:			
PREPARED:		NIL		9/05/2025		TYPEICAL GUARD HOUSE ARCHITECTURAL DRAWING			
DRAWN:		F.J		9/05/2025					
CHECKED:		V.JOSHI		9/05/2025					
APPROVED:		S.DESHMUKH		9/05/2025		FINISHING SCHEDULE & NOTE			
REVISIONS									
NO.		NAME		DATE					
SCALE:		1:600		DWG NO		TGHAD-FINISHING S&A-001		REV.:	