



TYPICAL FIREFIGHTING PUMP HOUSE ARCHITECTURAL DRAWING

COVER

REFERENCE DRAWINGS			
DRAWINGS NO.:		TITLE:	
<input type="checkbox"/>		<input type="checkbox"/>	
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:	
PREPARED: NIL		PROJECT NO: TYPICAL FIREFIGHTING PUMP HOUSE ARCHITECTURAL DRAWING	
DRAWN: F.J		TYPICAL FIREFIGHTING PUMP HOUSE ARCHITECTURAL DRAWING	
CHECKED: V.JOSHI		TITLE:	
APPROVED: S.DESHMUKH		COVER	
NO.		NAME DATE	
SCALE: 1:600		DWG NO.	
		REV.:	





- 5—THIS DRAWING SHALL BE CHECKED WITH GENERAL LAYOUT DRAWING.

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			
						KENYA ELECTRICITY TRANSMISSION COMPANY LTD			
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PROJECT:									
KENYA TRANSMISSION NETWORK IMPROVEMENT PROJECT (KTRNIP).									
PROJECT DRAWING NO.		PROJECT NO.							
		NAME:		DATE:		TYPICAL FIREFIGHTING PUMP HOUSE ARCHITECTURAL DRAWING			
PREPARED:		NIL		9/05/2025					
DRAWN:		F.J		9/05/2025		TITLE:			
CHECKED:		V.JOSHI		9/05/2025		PLAN, SECTION & ELEVATIONS ARCHITECTURAL DRAWING			
APPROVED:		S.DESHMUKH		9/05/2025					
REVISIONS									
		NO. NAME DATE							
SCALE:		1:600		DWG NO.		BPP/HAD/PSS&D/001		REV.: .....	

## INTERIOR FINISHING SCHEDULE

ROOM NO.	ROOM NAME	FLOOR	SKIRTING	WALL
G1	FIRE WATER PUMP HOUSE	EPOXY PAINT ON CONC.SLAB	CERAMIC TILE (H= 100 mm)	CEMENT PLASTER WITH WHITE FLAT EMULSION PAINT

*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.  
WITH THE RELEVANT CALCULATION AS PER RAINFALL LEVEL AND WATER FLOW VALUE, SUBJECT TO CLIENT/CONSULTANT APPROVAL.
- 3- 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.  
+ALL WINDOWS ARE DOUBLE GLAZED WITH HEAVY DUTY ANODIZED ALUMINUM FRAMES.
- 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.

[illegible]