



TYPICAL SECURITY STAFF HOUSING ARCHITECTURAL DRAWING

REFERENCE DRAWINGS																			
DRAWING NO. _____					TWO _____														
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<input type="checkbox"/> APPROVED <input type="checkbox"/> APPROVED WITH COMMENTS <input type="checkbox"/> NOT APPROVED <input type="checkbox"/> FOR INFORMATION																			
DATE: _____					SIGNATURE/STAMP _____ PROJECT CONSULTANT _____														
					KENYA ELECTRICITY TRANSMISSION COMPANY LTD														
					COLOENCO CONSULTING LIMITED														
PROJECT																			
KENYA TRANSMISSION NETWORK IMPROVEMENT PROJECT (KTRNIP)																			
<table border="1"> <tr> <td>PROJECT DRAWING NO.</td> <td colspan="9"> <div style="display: flex; flex-wrap: wrap;"> <div style="width: 33.33%; height: 20px;"></div> <div style="width: 33.33%; height: 20px;"></div> <div style="width: 33.33%; height: 20px;"></div> <div style="width: 33.33%; height: 20px;"></div> <div style="width: 33.33%; height: 20px;"></div> <div style="width: 33.33%; height: 20px;"></div> <div style="width: 33.33%; height: 20px;"></div> <div style="width: 33.33%; height: 20px;"></div> <div style="width: 33.33%; height: 20px;"></div> <div style="width: 33.33%; height: 20px;"></div> </div> </td> </tr> </table>										PROJECT DRAWING NO.	<div style="display: flex; flex-wrap: wrap;"> <div style="width: 33.33%; height: 20px;"></div> <div style="width: 33.33%; height: 20px;"></div> <div style="width: 33.33%; height: 20px;"></div> <div style="width: 33.33%; height: 20px;"></div> <div style="width: 33.33%; height: 20px;"></div> <div style="width: 33.33%; height: 20px;"></div> <div style="width: 33.33%; height: 20px;"></div> <div style="width: 33.33%; height: 20px;"></div> <div style="width: 33.33%; height: 20px;"></div> <div style="width: 33.33%; height: 20px;"></div> </div>								
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PREPARED	NAME	DATE	PROJECT NO.																
PREPARED	NIL		TYPICAL SECURITY STAFF HOUSING																
DRAWN	J.J	9/15/2015	ARCHITECTURAL DRAWING																
CHECKED	V. JOSE	9/15/2015	TITLE																
APPROVED	S. SUDHAKAR	9/15/2015	COVER																
REVISION	NO.																		
	DATE																		
SCALE: 1:500			DWG NO.			REV: _____													

[illegible]

INTERIOR FINISHING SCHEDULE					
ROOM NO.	ROOM NAME	FLOOR	SKIRTING	WALL	CEILING
01	BEDSITTER	CERAMIC TILE	CERAMIC TILE (H= 100 mm)	CEMENT PLASTER WITH WHITE FLAT EMULSION PAINT	60*60 MINERAL FIBER TILE
02	BATHROOM	NONSLIP CERAMIC TILES	AS SAME AS WALL FINISHES	CERAMIC TILE	60*60 MINERAL FIBER TILE
03	PANTRY	NONSLIP CERAMIC TILES	AS SAME AS WALL FINISHES	CERAMIC TILE	60*60 MINERAL FIBER TILE

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

FINISHING SCHEDULE

NOTE:

- 1- THE ROOF SHALL BE COVERED WITH Min. 60 MM Thick ROOF SANDWICH PANEL.
- 2- THE DISTANCE BETWEEN GUTTER DOWN PIPES SHOULD NOT BE MORE THAN 20 M.
 - +THE GUTTER AND GUTTER STRAP DETAILS SHALL BE PROVIDED BY CONTRACTOR DURING EPC DETAIL DESIGN STAGE WITH THE RELEVANT CALCULATION AS PER RAIn 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 AND TRIPLE HINGED DOORS.
 - +ALL WINDOWS ARE DOUBLE GLAZED WITH HEAVY DUTY ANODIZED ALUMINUM FRAMES.
- +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 COLOURS.
- 5- ALL EXTERNAL WALLS SHALL BE 200 MM THICK & INTERNAL WALLS SHALL BE 150 MM THICK, UNLESS OTHERWISE INDICATED.
- 6- ALL BUILDING EXTERNAL WALL FINISHING SHALL BE CEMENT PLASTER WITH WHITE FLAT EMULSION.
- 7- ULTIMATELY, THE FINAL DOOR AND WINDOW SIZES AND DESIGN SHALL BE SUBJECT TO APPROVAL BY THE EMPLOYER'S REPRESENTATIVE.
- 8- ALL REQUIRED FACILITIES INCLUDING AIR CONDITIONING, SHALL BE CONSIDERED.
- 9-ALL MATERIALS SHALL BE OF GOOD DURABLE STANDARD,AND ALL WOOD SHALL BE PRESERVED BY AN APPROVED METHOD AGAINST FUNGAL AND TERMITE ATTACK.
- 10- THE ABOVE WORKS SHALL BE SUBMITTED BY EPC CONTRACTOR AT EPC DETAIL DESIGN STAGE FOR THE CLIENT/CONSULTANT APPROVAL.
- 11- ALL REQUIRED SYSTEMS INCLUDING WATER SUPPLY SYSTEM,PLUMBING,SEWAGE WATER SYSTEM,ELECTICAL SERVICE,LIGHTING,HVAC(FOR EACH BEDROOM AND LIVING ROOM)SHALL BE CONSIDER.
- 12-EACH UNIT SHALL BE WELL FURNISHED AS PER TECHNICAL SPECIFICATIONS.
- 13-THE EPC CONTRACTOR SHOULD ENGAGE A LOCAL ARCHITECT TO ENSURE THE HOUSES ARE ARCHITECTURALLY SOUND.
- 14-THE HOUSES SHALL CONFORM TO KENYA ARCHITECTURAL CODES AND GUIDELINES AND HAVE TO BE APPROVED BY THE LOCAL AUTHORITIES.

REFERENCE DRAWINGS					
(DRAWING NO.)	REV.				
<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			KENYA ELECTRICITY TRANSMISSION COMPANY LTD		
 <i>innovation for sustainable power</i>			COLENGO CONSULTING LIMITED		
PROJECT:					
KENYA TRANSMISSION NETWORK IMPROVEMENT PROJECT (KTRNIP).					
PROJECT DRAWING NO.					
NAME		DATE			
PREPARED BY		TYPICAL SECURITY STAFF HOUSING			
DRAWING NO.		ARCHITECTURAL DRAWING			
CHECKED BY		TITLE			
APPROVED BY		FINISHING SCHEDULE & NOTE			
REVISIONS					
DWO NAME DATE		DWO NO		REV.:	
SCALE: 1:600		TSP-PS&A-001			