

Door and Window Schedule

CODE	DESCRIPTION	SIZE	QTY	SPECIFICATION
D1	Single Door	900 x 2100mm	1	Timber Solid Core Door of Skeleton Frame covered with 4mm plywood
W1	Steel Casement window	1200 x 600mm	2	Steel window with 5mm Thk clear glass
W2	Steel Casement window	1000 x 1000mm	1	Steel window with 5mm Thk clear glass

ROOF NOTES

Roof Pitch Angle=22.5 Degrees,  
IT4 Box profile corrugated iron sheets on  
75x50mm Thick SW Timber Purlins on  
100x50mm Thick Timber Trusses & Rafter's at 1800mm c/c  
100x50mm King Posts & Ties on  
Celotex ceilings on 50x50mm branderings on truss rafters.  
225x25mm splayed Fascia Board Painted To Approval

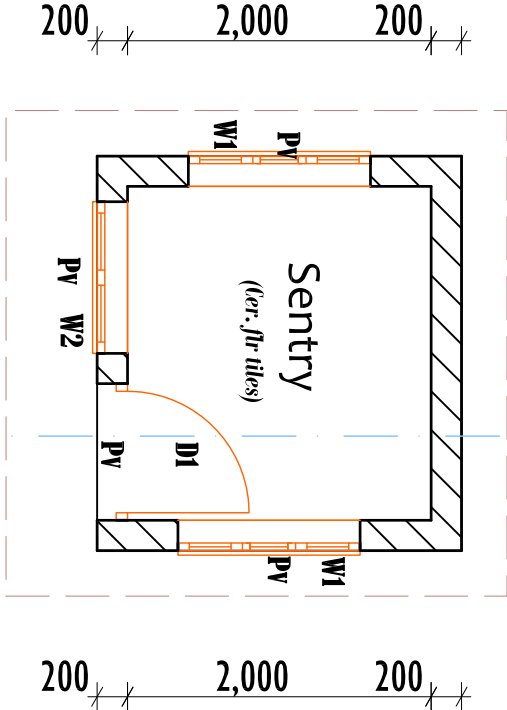
200x300mm R.C Ringbeam to S.F.'s Details

Steel casement window

200mm thick stone wall plastered  
inside and outside to approval.

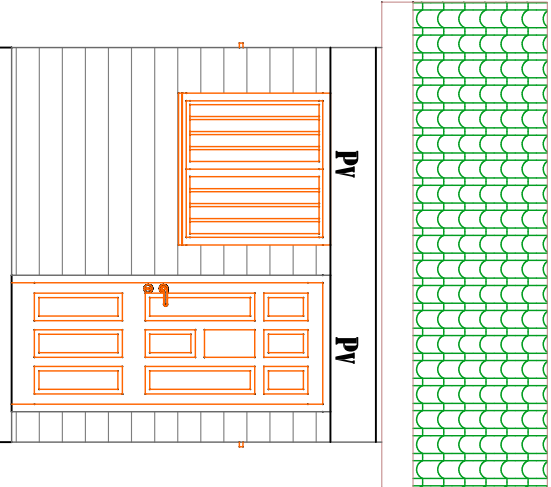
FOUNDATION CONSTRUCTION

25mm thick Cem. Sand Screed on  
150mm thick RC floor slab S.F.'s details on 1000g damp  
proof membrane on 50mm thk murrum blinding on 300mm  
thick hand-packed well compacted hardcore filling- to be  
decided by the Engineer on site

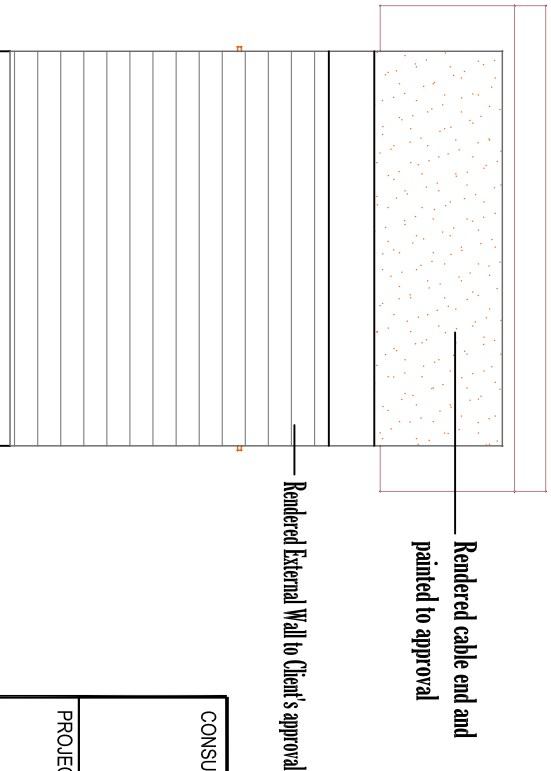


GUARD HOUSE FLOOR PLAN

AS BUILT



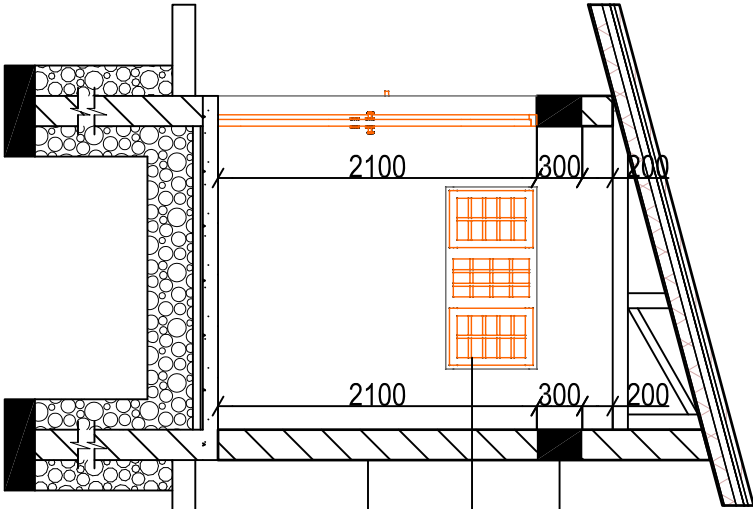
FRONT ELEVATION



SIDE ELEVATION

REAR ELEVATION

SECTION X--X



CONSULTANT:	CLIENT:	CONTRACTOR:
		

PROJECT:				CONTRACT NO.	
KENYA POWER TRANSMISSION SYSTEM IMPROVEMENT PROJECT LOT3A				KETRACO/PT/004(A)/2012	
DESIGN, SUPPLY & INSTALLATION OF SUBSTATIONS & LINE BAY EXTENSIONS				PROJECT NO.	
				P-KE-F-AO-004	

BY	NAME	DATE	REV.	0	TITLE:	
DRAWN	K. T. MUTAI	26.05.2014	SCALE	As Shown	CONSTRUCTION DRAWING	
DESIGNED	P. NAIR	26.05.2014	UNIT	MM	-NAROK SUBSTATION	
CHECKED	S.K.MURAGURI	27.05.2014	PLOT	A3	-GUARD HOUSE ARCHITECTURAL DRAWING DETAILS	
APPROVED	ZHOULEI	27.05.2014	SHEET	01/01	DOC. NO.	
					NRK-DD-CV-DS-2B93	