

SN-SUBSTATION NORTH
TN-TRUE NORTH

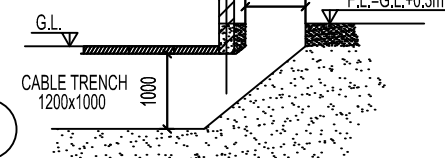
LEGEND:

G.L. -- GROUND LEVEL

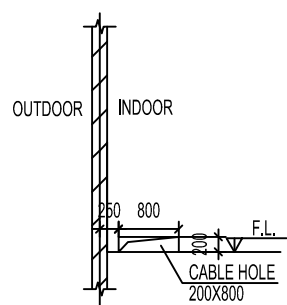
F.L. -- FLOOR LEVEL

F.F.L. -- FALSE FLOOR LEVEL

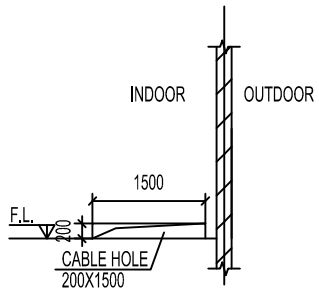
AS BUILT



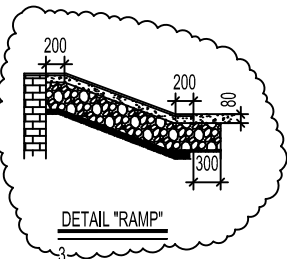
SECTION A-A



SECTION B-B



SECTION C-C



DETAIL "RAMP"

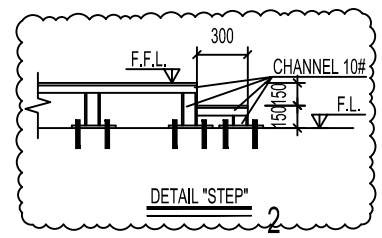
CONTROL HOUSE PLAN

AREA: 225.04m²

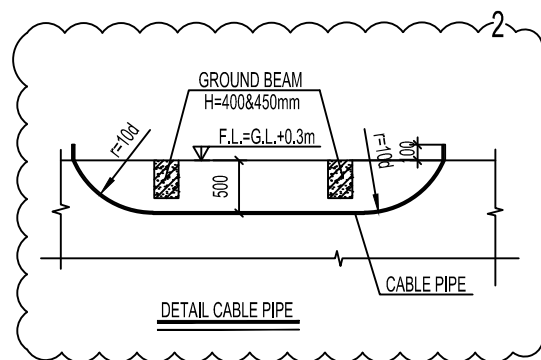
NOTE:

1. ALL CABLE HOLE WOULD BE CONNECTED TO THE NEAREST CABLE TRENCH.
2. DEPTH OF CABLE HOLES WOULD BE THE SAME AS THE CABLE TRENCH WHICH CONNECTED.
3. THE WEIGHT OF EACH PANEL CONSIDER AS 400kg, SIZE 800X800X2260mm;

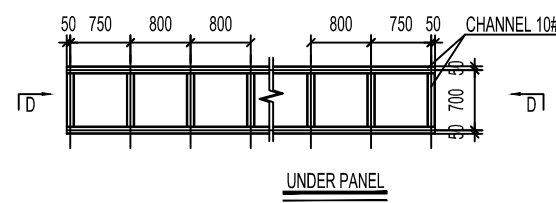
REFERENCED DOCUMENTS/DRAWINGS	
ARCHITECTURAL DESIGN OF CONTROL BUILDING	BMT-DD-CV-DS-3B91
STRUCTURAL DESIGN OF CONTROL BUILDING	BMT-DD-CV-DS-3B92
SUBSTATION GENERAL LAYOUT	BMT-DD-GA-DS-3B20
CONSTRUCTION DRAWING- CABLE TRENCH	BMT-DD-CV-DS-2B75



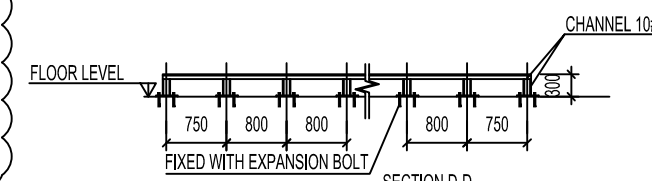
DETAIL "STEP"






DETAIL "CABLE PIPE"



SECTION D-D



SECTION D-D

3	14/08/2014	ZHOULEI	RESPONSE TO 5083020/050.3A/289 DATED 13.08.2014	CONSULTANT: 		CLIENT & PROJECT:  KENYA POWER TRANSMISSION SYSTEM IMPROVEMENT PROJECT LOT3A DESIGN, SUPPLY & INSTALLATION OF SUBSTATIONS & LINE BAY EXTENSIONS		CONTRACTOR: 		BY	NAME	DATE	BY	NAME	DATE	TITLE: CIVIL WORK INTERFACE DRAWING - BOMET S/S - INDOOR CIVIL WORK INTERFACE DRAWING			SCALE	1:100		
2	05/08/2014	ZHOULEI	RESPONSE TO REVIEW COMMOM							DRAWN	TIAN YE	13/08/2014	DESIGNED	TIAN YE	13/08/2014				UNIT	MM		
1	20/06/2014	ZHOULEI	RESPONSE TO REVIEW COMMOM										PLOT	A3								
REV.	DATE	BY	DESCRIPTION	CONTRACT NO.	KETRACO/PT/004(A)/2012		PROJECT NO.	P-KE-FAO-004		CHECKED	JINGXULONG	14/08/2014	APPROVED	ZHOU LEI	14/08/2014	DOC. NO.	BMT-DD-CV-DS-3A20		REV.	1	SHEET	001