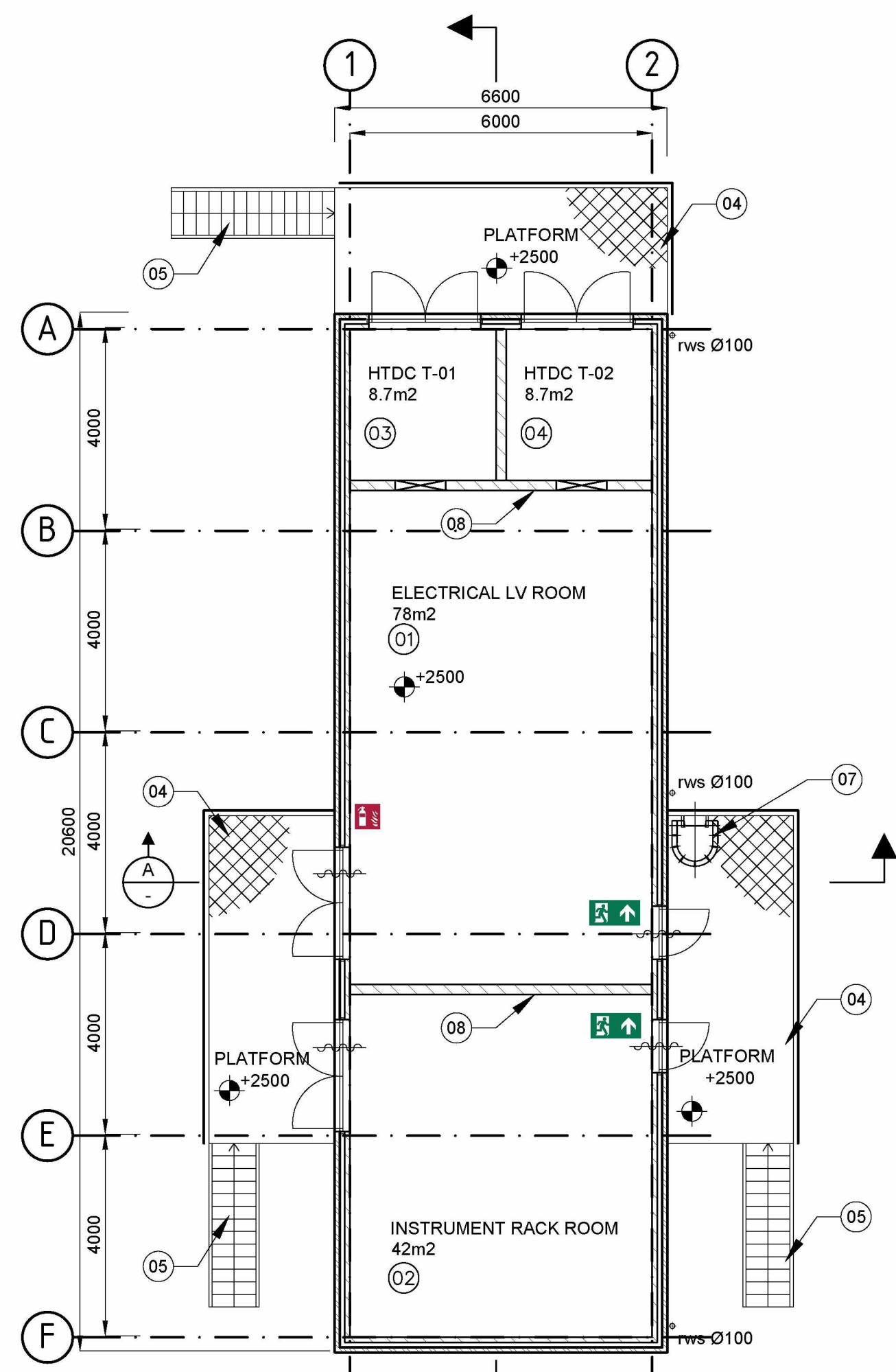
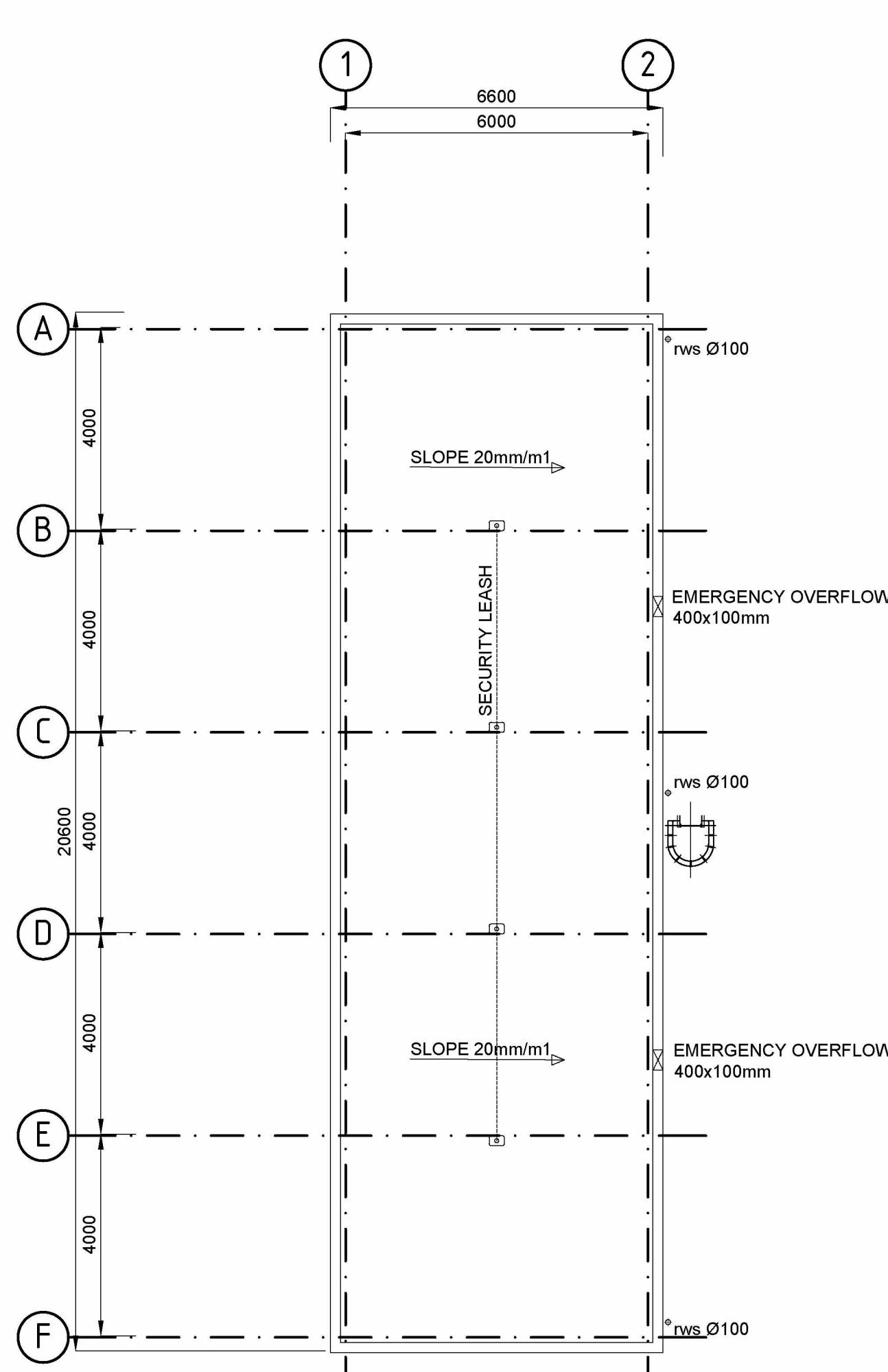


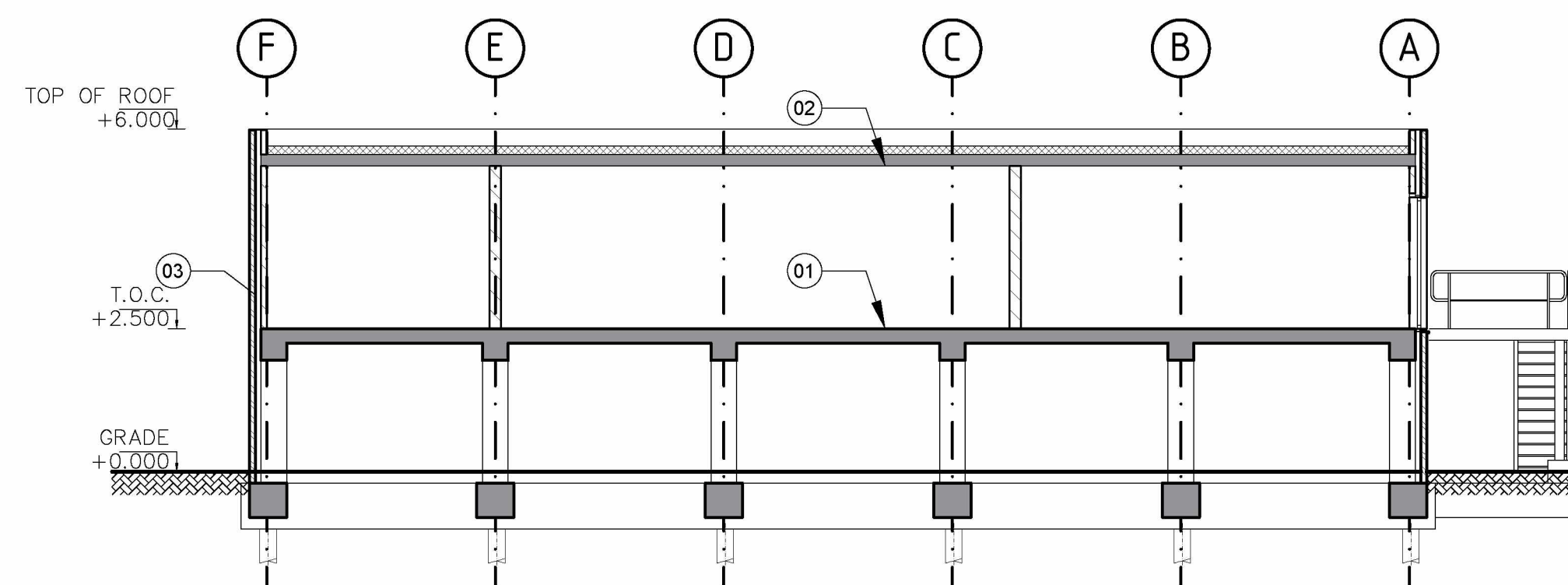
FOUNDATION & GRADE



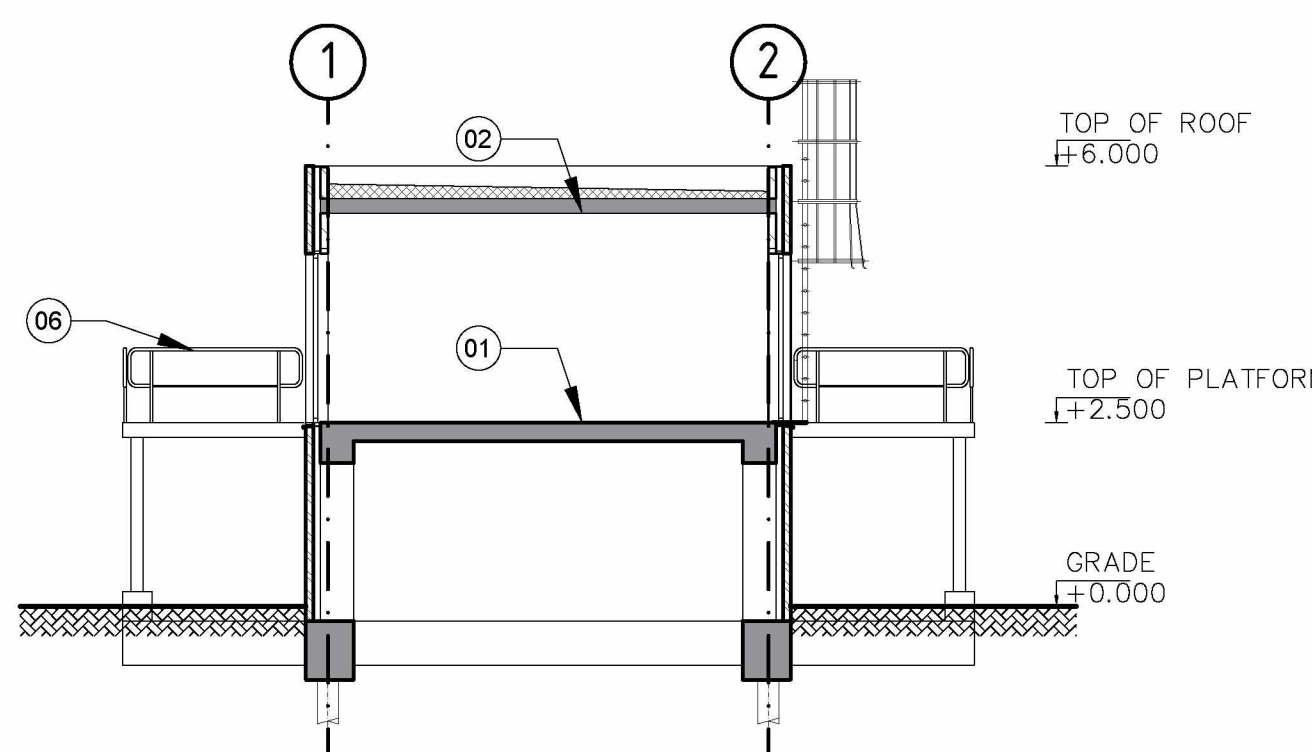
EL. +2500



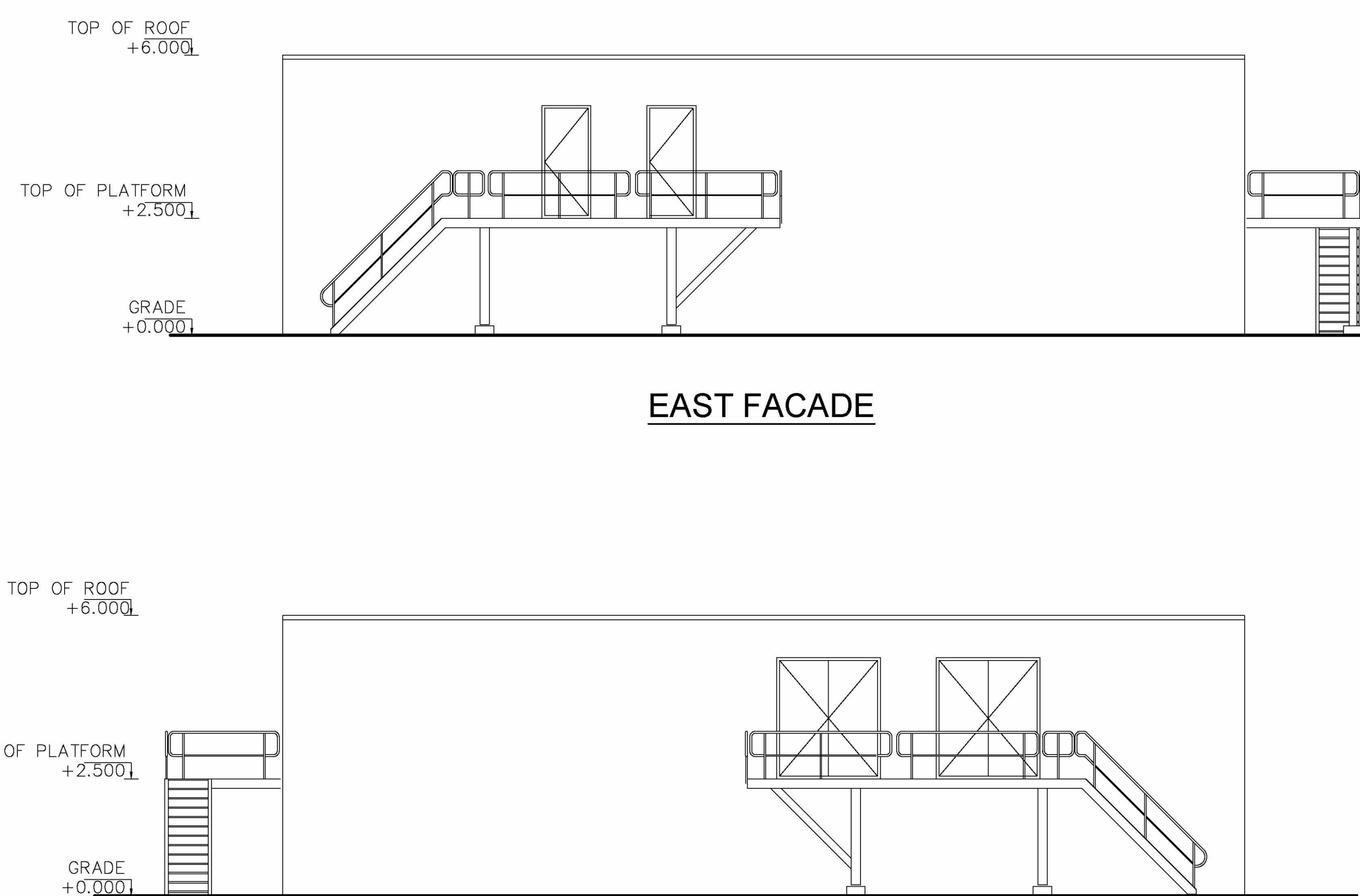
ROOF



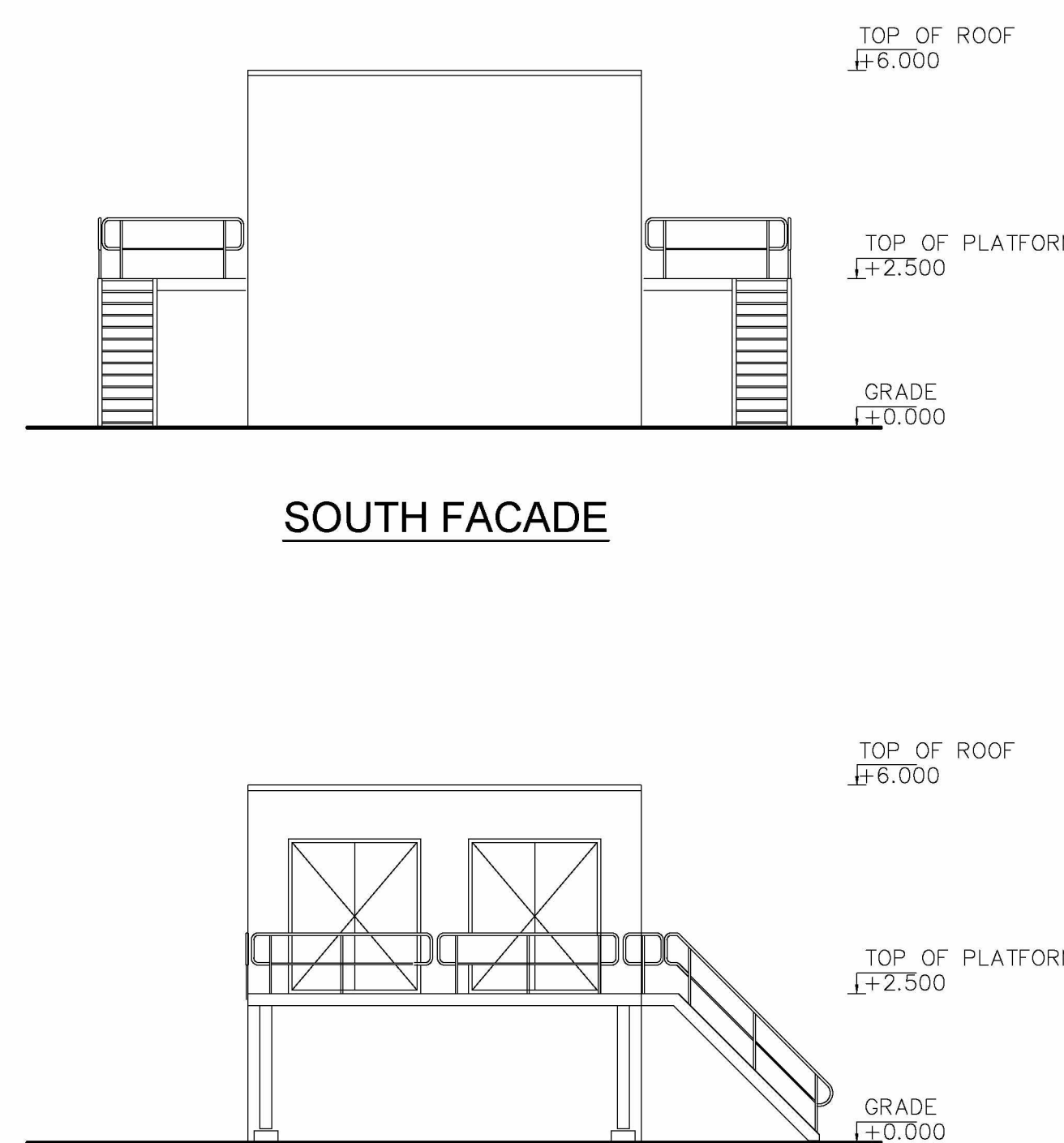
SECTION B-B



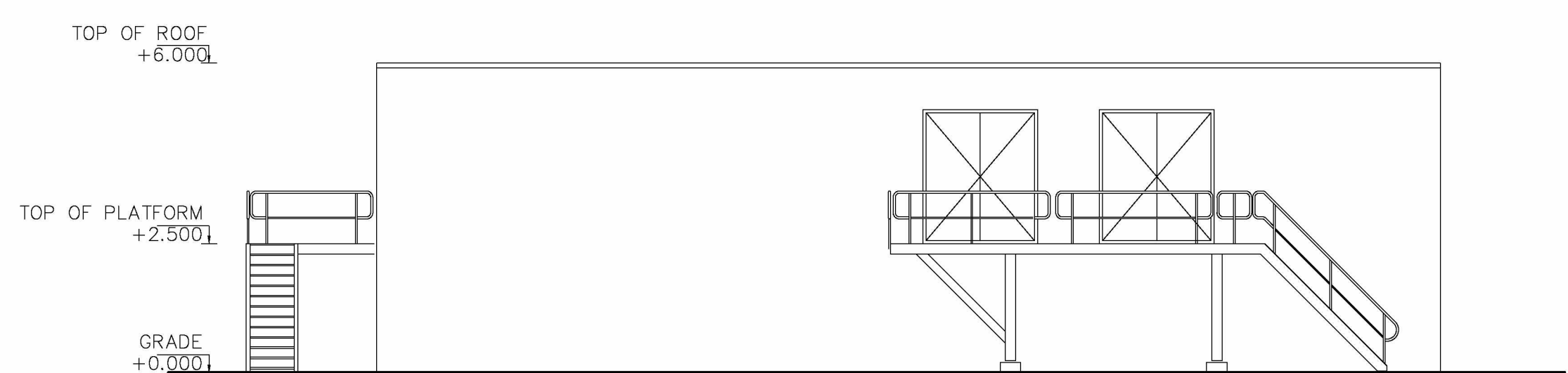
SECTION A-A



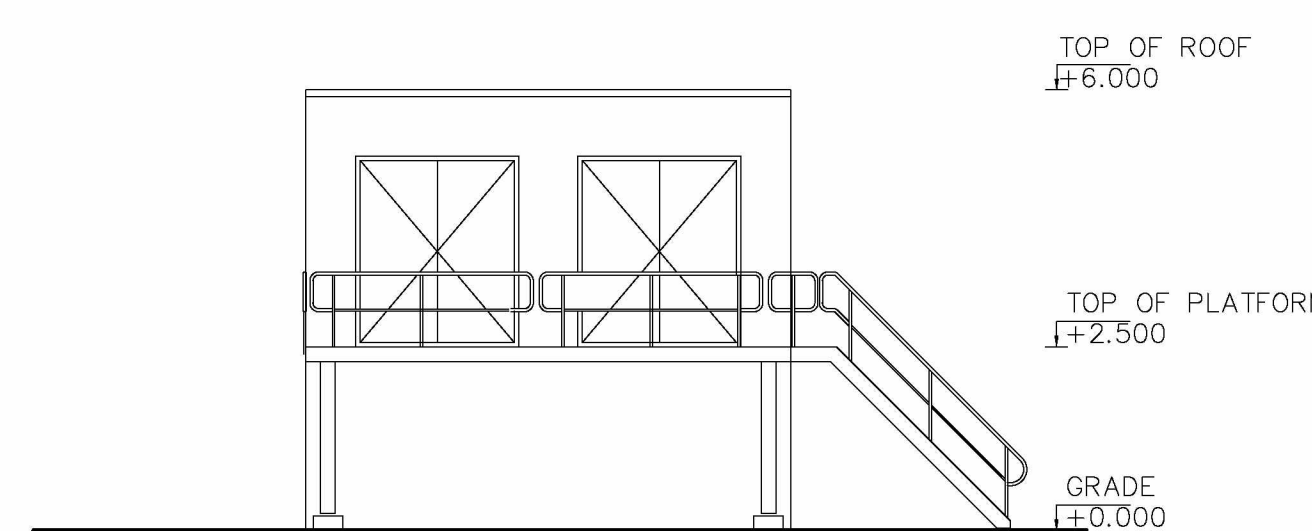
EAST FACADE



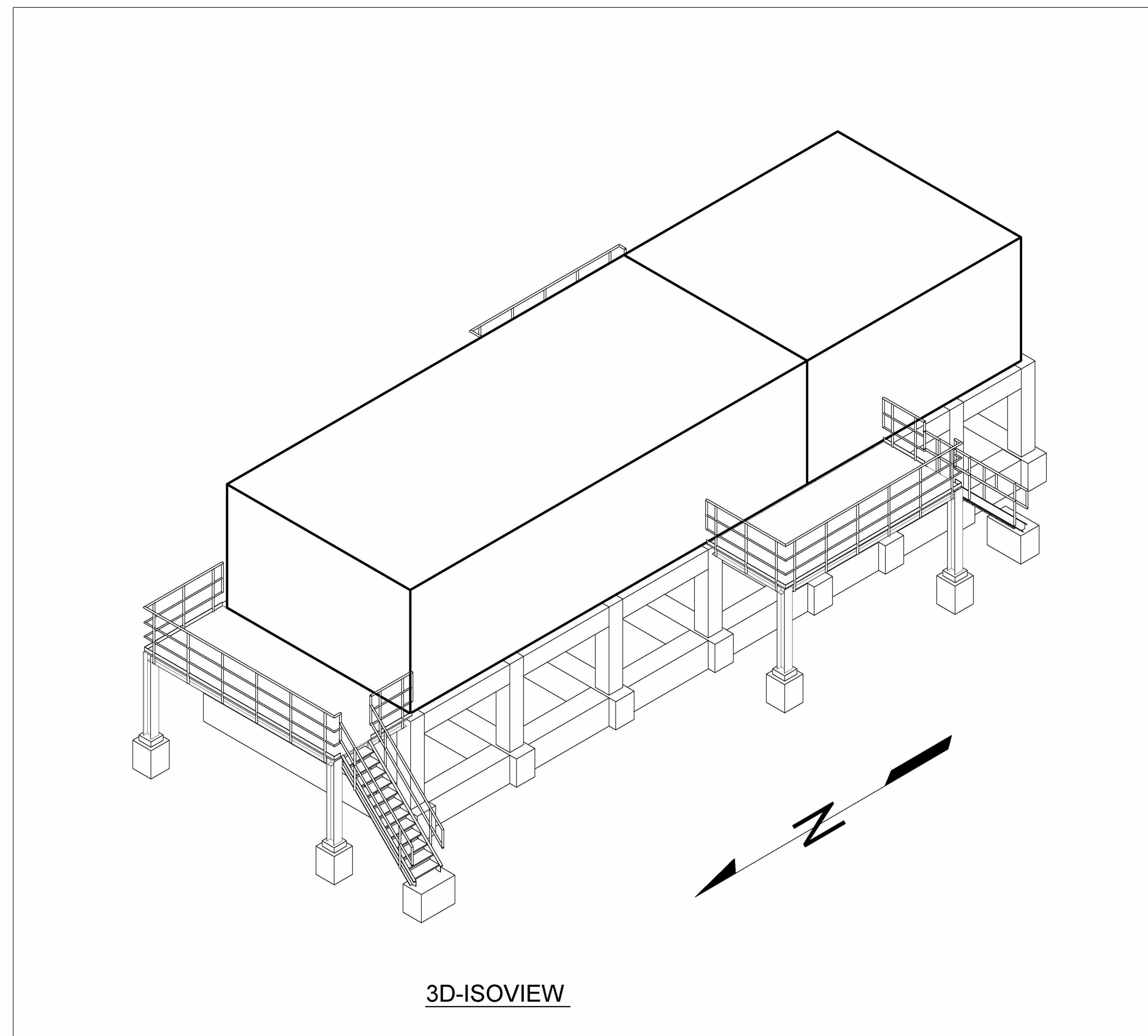
SOUTH FACADE



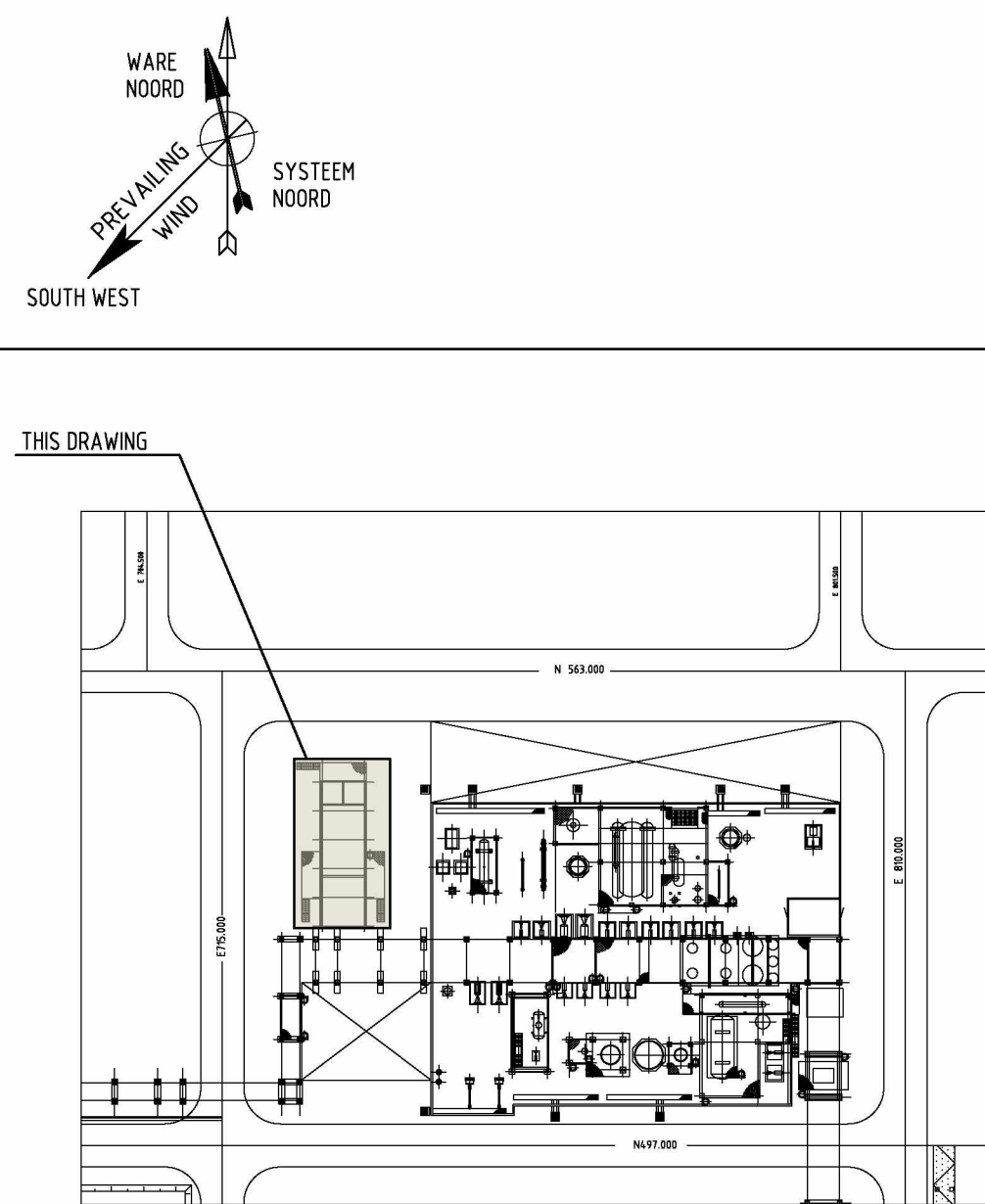
WEST FACADE



NORTH FACADE



3D-ISOVIEW



KEY PLAN

LEGEND

	LADDER		CONCRETE SLAB
	PILE		CONCRETE SLAB - INSULATION
	FIRE EXTINGUISHER		BRICK WALL
	TRANSPARENT LIGHTENED SIGN WITH PICTOGRAM 'EMERGENCY EXIT' DUE TO NEN 6088		INNER WALL: SAND-LIME BRICKS 100mm
	SPACE PROVIDED BY EMERGENCY LIGHTING		STEEL PLATFORM - GRATING 50mm
	SELF CLOSING DOOR		STEEL STAIR - THREAT 200mm, RISER 192.3mm
	SINGLE DOOR		STEEL HANDRAIL - h=1100mm
	DOUBLE DOOR		STEEL LADDER
	INDICATION ROOM NUMBERING		SAND-LIME BRICKS INNER WALL 200mm

OVERVIEW AREANUMBERS

AREA NR.	DESCRIPTION	RUMTE BENAMING 'SPACE NAMING'	M²
01	ELECTRICAL LV ROOM	FUNCTIE RUMTE 'FUNCTION AREA'	78 M²
02	INSTRUMENT RACK ROOM	FUNCTIE RUMTE 'FUNCTION AREA'	42 M²
03	TRANSFORMER ROOM 1	FUNCTIE RUMTE 'FUNCTION AREA'	8.7 M²
04	TRANSFORMER ROOM 2	FUNCTIE RUMTE 'FUNCTION AREA'	8.7 M²

NET FUNCTIEBEHEER FUNCTION AREA WILL BE USED FOR THE SUBSTATIONBUILDINGS. THAT MEANS THESE AREA'S ARE NOT INTENDED FOR USE BY PERSONS

ABBREVIATIONS

BOT = BOTTOM OF CONCRETE	n = METER
CJ = CONSTRUCTION JOINT	mm = MILLIMETER
CL = CENTER LINE	MAX = MAXIMUM
DIA = DIAMETER	T.O.C. = TOP OF CONCRETE
EL = ELEVATION	T.O.S. = TOP OF STEEL
FFL = FINISHED FLOOR LEVEL	TYP = TYPICAL
FRB = FIRE RESISTANCE (in min)	THK = THICKNESS
GL = GRADE LEVEL	
RWS = RAIN WATER SYSTEM	

REFERENCE DRAWINGS

FLUOR DOC. NO.	DRAWING NO.	TITLE
ABXN-HTDC-215-PLN-001-00001	4.111.218	PLOT PLAN GREENFIELD AREA
ABXN-HTDC-215-PLN-001-00002	4.111.219	SECTION A-B & D-E
ABXN-HTDC-215-PLN-001-00003	4.111.223	SECTION B-B & C-C
ABXN-HTDC-215-PLN-001-00004	4.111.229	SECTION E-F, F-G, G-H, H-I & J-K
ABXN-HTDC-215-PLN-001-00005	4.111.236	3D ISO VIEW
ABXN-HTDC-215-PLN-001-00007	4.111.238	BROWN FIELD SBL KEYPLAN
ABXN-HTDC-215-PLN-001-00008	4.111.491	BROWN FIELD SBL 1 & 2
ABXN-HTDC-215-PLN-001-00009	4.111.492	BROWN FIELD SBL 3
ABXN-HTDC-215-PLN-001-00010	4.111.493	BROWN FIELD SBL 4 & 5

NOTE:

- ALL DIMENSIONS IN MILLIMETERS UNLESS NOTED OTHERWISE.
- DIMENSIONS ARE APPROXIMATE AND NOT FINAL.
- PLANT LEVELS:
CALLED ELEVATION (IN M) = 0.000
ACTUAL ELEVATION (IN M) N.A.P. = +4.750 = HPP
RD-coordinates IN METERS
-

FLUOR

FLUOR DOC. NUMBER
ABXN-HTDC-215-PLN-001-00005

REV	DATE	REVISION DESCRIPTION	BY	CHK	APPV
A	26/04/2021	ISSUED FOR CLIENT REVIEW	NH	ES	PK
B	16/05/2021	ISSUED FOR PERMITTING	NH	ES	PK
C	05/10/2021	ISSUED FOR PERMITTING	PN	NH	PK

fact no.		tbl. dpt.	processings / unit	status	project no.	timecode / tag no.	vendor name	vendor project no.
title		HTDC PLOT BOTLEK SUBSTATION			location doc. no.			
part / sheet design		HTDC			part list doc. no.			
scale	dimensions in mm	Arch. proj.	doc. type	abbr.	FIG doc. no.	FIG number		
1:150								
Shin-Etsu		Shin-Etsu PVC B.V. Botlek			A0 - 4.111.243			
sheet		1			sh. 1			