

GENERAL NOTES

- 1. ALL DIMENSIONS ARE EXPRESSED IN MILLIMETERS & ELEVATIONS IN METERS
- 2. THE ROOF, THE WALLS AND ELEVATED FLOOR OF THE BUILDING SHALL PROVIDE TWO HOURS FIRE RESISTANCE
- 3. THE STAIRCASES SHALL BE PROVIDED OF EMERGENCY LIGHTING.
- 4. ALL DIMENSIONS ARE REFERRED TO ROUGH SURFACES
- 5. ELECTRICAL INSTRUMENT EQUIPMENT & CHANNEL LAYOUT ARRANGEMENT ARE INDICATIVE. REFER TO ELECTRICAL INSTRUMENT DRAWINGS
- 6. THIS DRAWING IS VALID ONLY FOR SUBCONTRACTOR SYSTEM AND FINISHING DETAILED DESIGN. MATERIAL SELECTION AND FOR BUILDING PERMIT
- 7. FOR APPLICABLE FIRE AND SMOKE CLASSES PLEASE REFER TO THE INTEGRAL PLAN BRANDBEVEILIGHEID
- 8. CAPILLARY ASCENT CAN BE AVOIDED THROUGH A STRATIFICATION OF MATERIAL WITH DIVERSE GRANULOMETRY
- 9. IN ORDER TO AVOID CAPILLARY ASCENT AND THERMAL BRIDGES ALTERNATIVE SOLUTIONS CAN BE STUDIED

LEGEND

REINFORCED CONCRETE COLUMNS

EXTERNAL CMU THK 250mm PLASTERED & PAINTED BOTH SIDES

INTERNAL CMU THK 240mm PLASTERED & PAINTED BOTH SIDES

GALVANIZED PAINTED STEEL DOOR

DOOR FIRE RATED

GRAVEL

GRANITE GRES TILES 300x300

CEMENT SAND SCREED THK 75mm LINED WITH ARTISTATIC MAT

CEMENT MORTAR WITH HARDENER

FFL

YYY JJJ KKK XXX

FINISH FLOOR LEVEL

XXX

AC AIR CONDITIONING

XXX

NV

NATURAL VENTILATION

NV

MY

MECHANICAL VENTILATION

MY

YYY

ROOM NUMBER

YYY

JJJ

SMOKE DETECTION

JJJ

KKK

TF TOTAL FLOODING FIRE EXTINGUISHER SYSTEM

KKK

SS

SS SPRINK SYSTEM

SS

FIRE RESISTANCE IN HOURS OF FIRE RATED WALL CONSTRUCTION

ACCESS OPENING

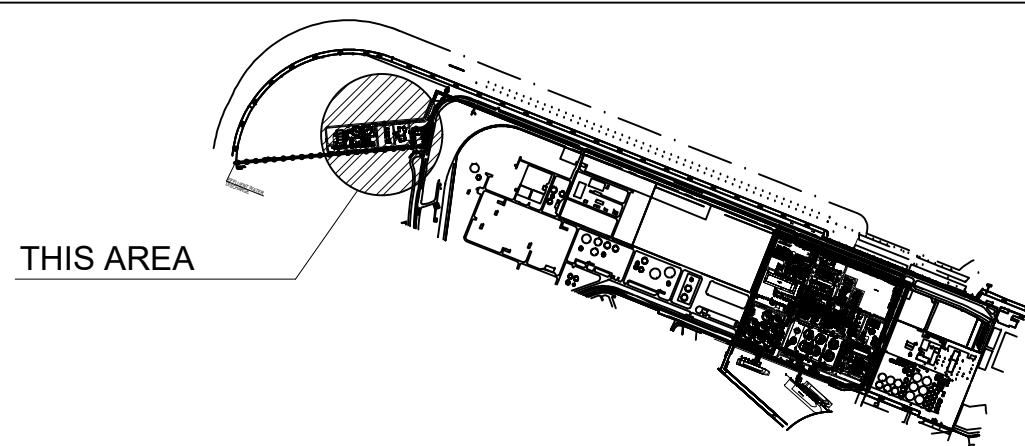
SURFACE COMPARTMENTATION

FALSE FLOOR 600x600mm

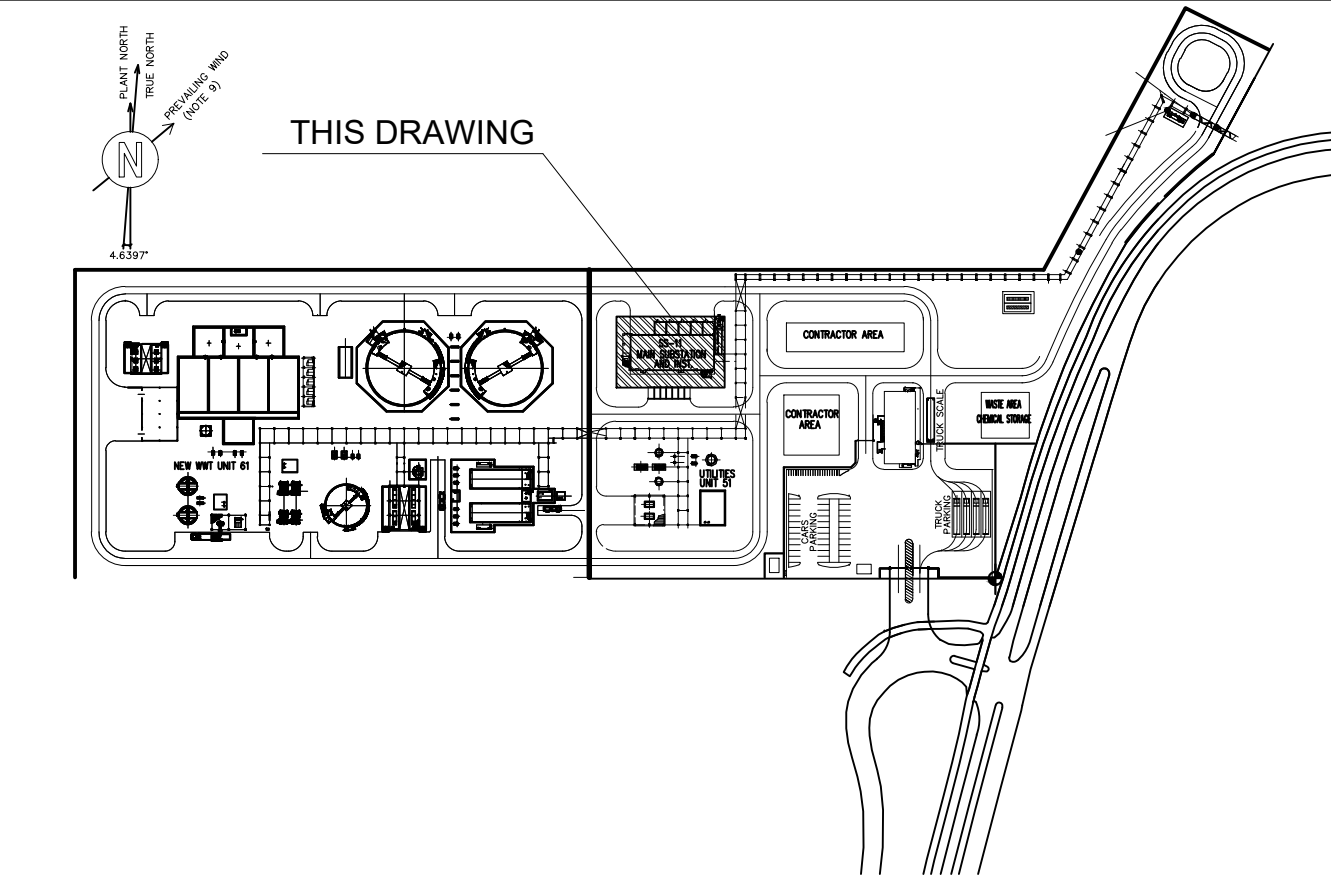
ACID PROOF TILES

STEEL GRATING

GENERAL PLOT PLAN



PLOT PLAN



Drawing No		DESCRIPTION			
REFERENCE DRAWINGS					
CONFIDENTIAL					
1	15/02/2021	ISSUE FOR PERMITTING	SOILUANN	WILKEKON	LAITIKAL
B	20/01/2021	ISSUE FOR FEED	C.C.	A.F.	A.F. - O.L.
A	13/11/2020	ISSUE FOR REVIEW	S.F.	C.C.	A.F. - O.L.
REV	DATE	DESCRIPTION	PREP	CKD	APPR/AUTH

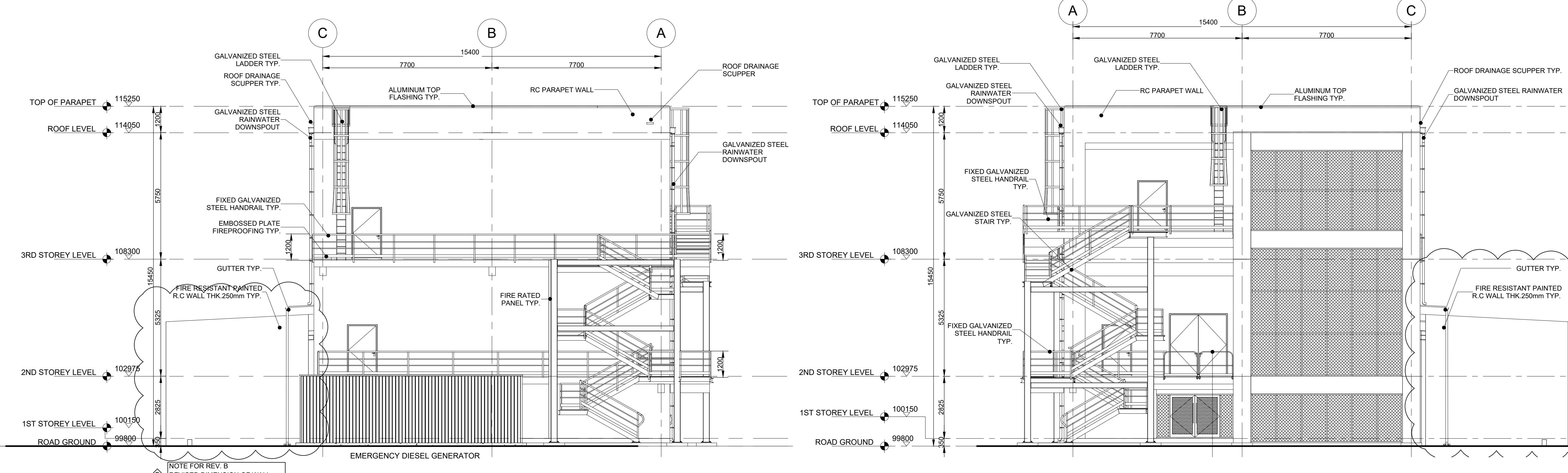
NESTE

ROTTERDAM SITE DEVELOPMENT
DEFINITION PHASE
NESTE

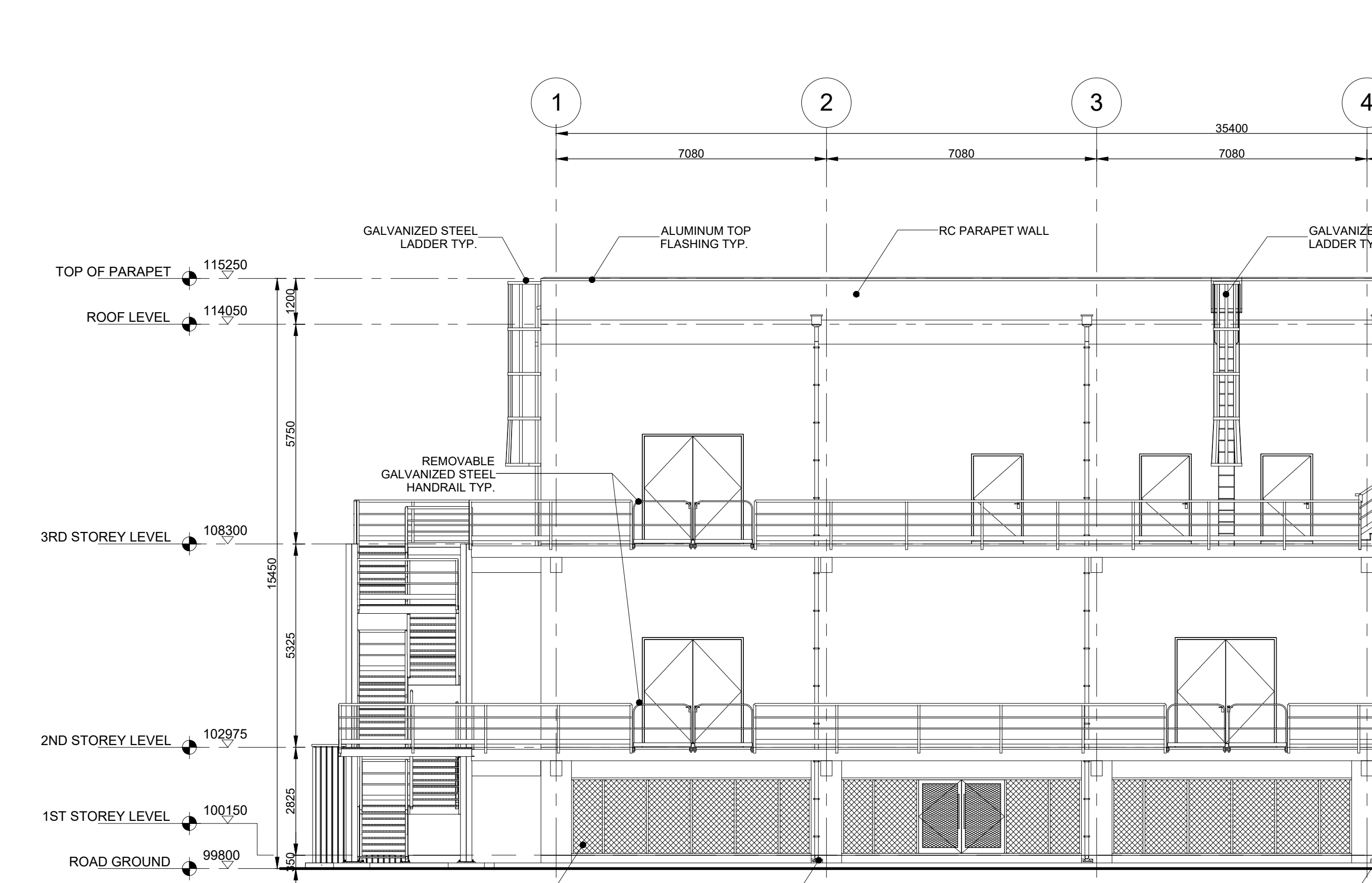
SUBSTATION S11
BUILDING ARCHITECTURAL DESIGN
ELEVATION AND DETAILS

SCALE	Drawing No		Page	Rev.
AS SHOWN	080871C	076 DW	20 22 003	3 of 6 1
	Project	Unit Doc.Type	Disc Subj Ser.No	
Neste Drawing No				

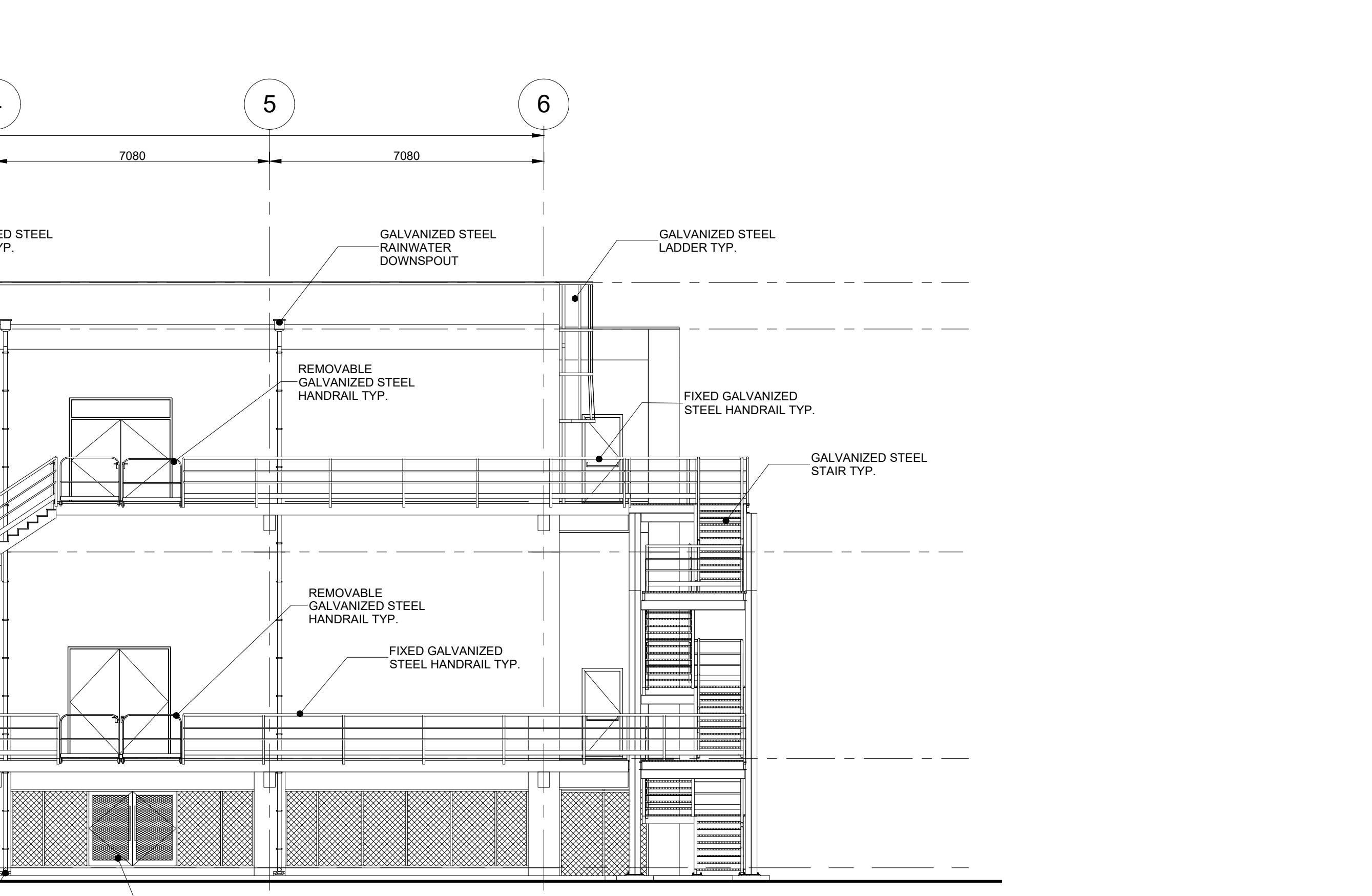
1 NORTH
1 : 100



2 WEST
1 : 100



4 EAST
1 : 100



3 SOUTH
1 : 100

