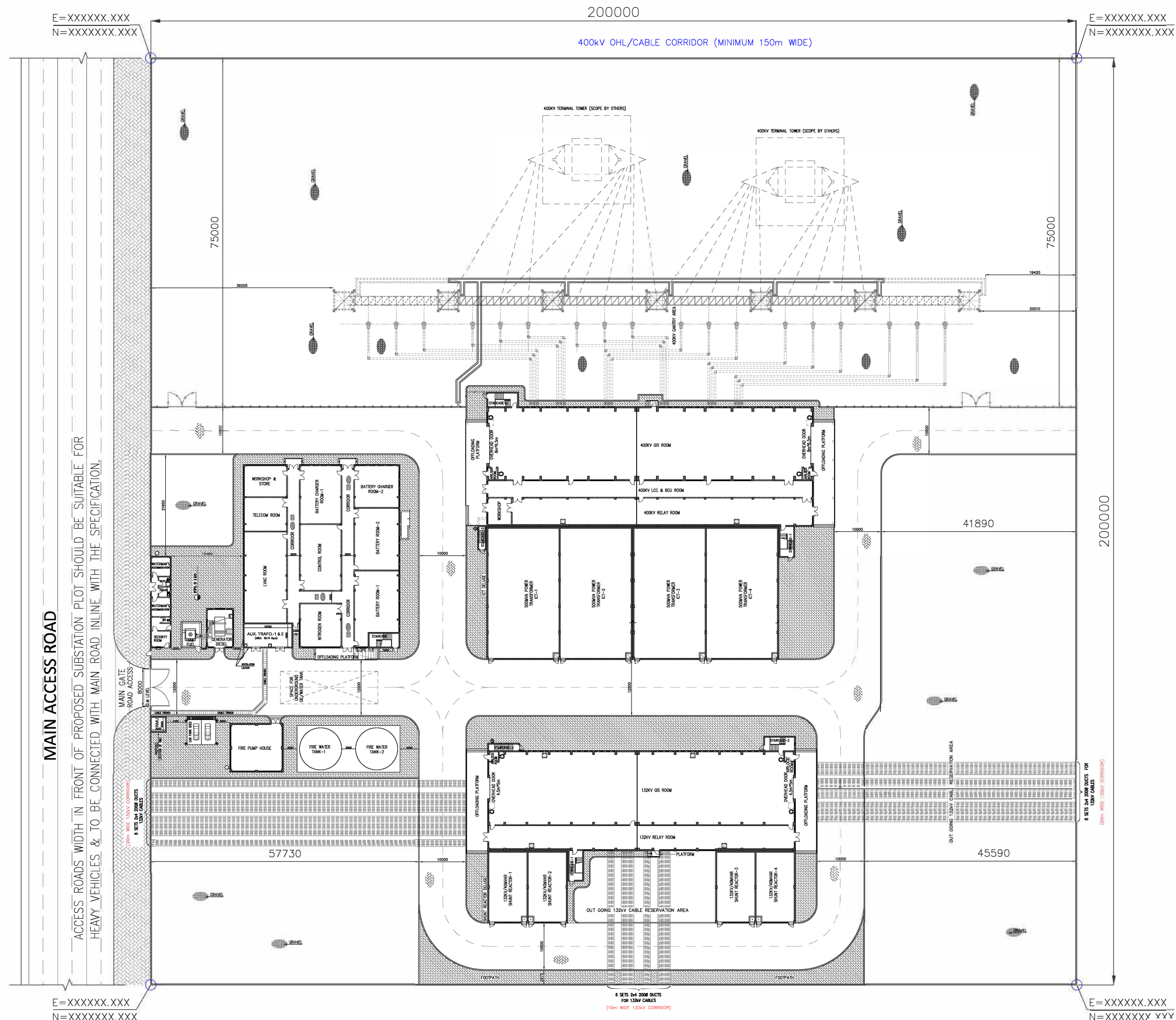



7.3 Annexure-3 : Standard Setting Out Plan of 400/132kV Substation



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETER.
2. RMU FLOOR LEVEL TOWARDS DOOR SIDE SHALL BE MAINTAINED HIGHER THAN ADJACENT RTA ROAD LEVEL (BETWEEN 15CM TO 30CM).
3. TRANSFORMER FLOOR LEVEL TOWARDS DOOR SIDE SHALL BE MAINTAINED HIGHER THAN ADJACENT INTERNAL ROAD/DRIVEWAY LEVEL (BETWEEN 15CM TO 30CM).
4. CABLE TRENCH SIZE AND LOCATION AS SHOWN INDICATIVE ONLY. THE DESIGN AND LOCATION TO BE FINALIZED DURING DETAILED ENGINEERING STAGE AS PER THE NUMBER OF CABLES.
5. THE CABLE TOTAL LENGTH 37m AS INDICATED IN THE LAYOUT. HOWEVER, THE EXACT LENGTH & ROUTE SHALL BE FINALIZED DURING DETAILED ENGINEERING STAGE.
6. THE CABLE TOTAL LENGTH NOT EXCEED 300m FROM RMU TO AUX. TRAFO 1&2.

LEGEND:

- 


GOVERNMENT OF DUBAI
Transmission Power Division
P.O. BOX : 564, DUBAI - U.A.E
TEL : 00971 4 348111
FAX : 00971 4 348888

هيئة كهرباء ومياه دبي
Dubai Electricity & Water Authority

قطاع نقل الطاقة

ص.ب. 564 دبي - ا.ع.
هاتف: 00971 4 348111
فاكس: 00971 4 348888

STANDARD OF 400/132kV SUBSTATION (200x200m PLOT)

TITLE:

SETTING OUT PLAN

PREPARED BY
SMF

CHECKED BY	
NKT	

APPROVED BY
KS

DATE. 11.11.2020

DATE: 11.11.2020
DRAWING NO. DEWA/400KV-SS/STANDARD/001/2020

ISSUE-1 REV.1	SCALE: NTS.
---------------	-------------

