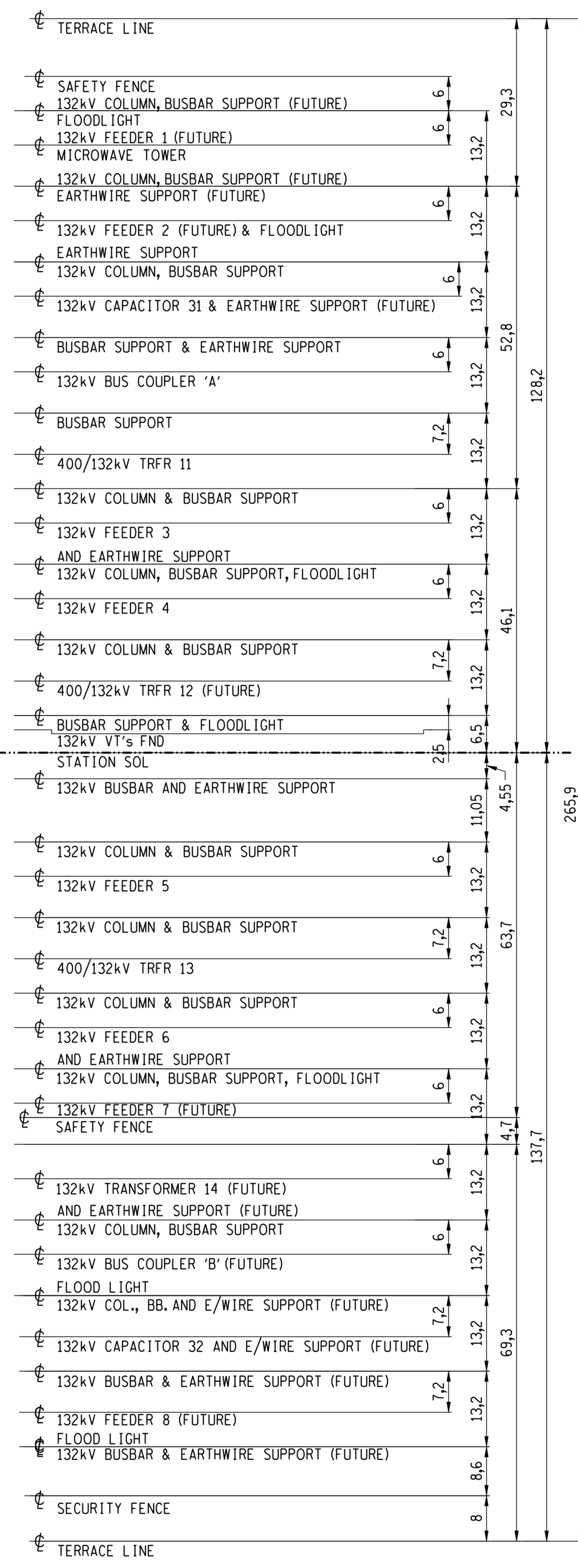
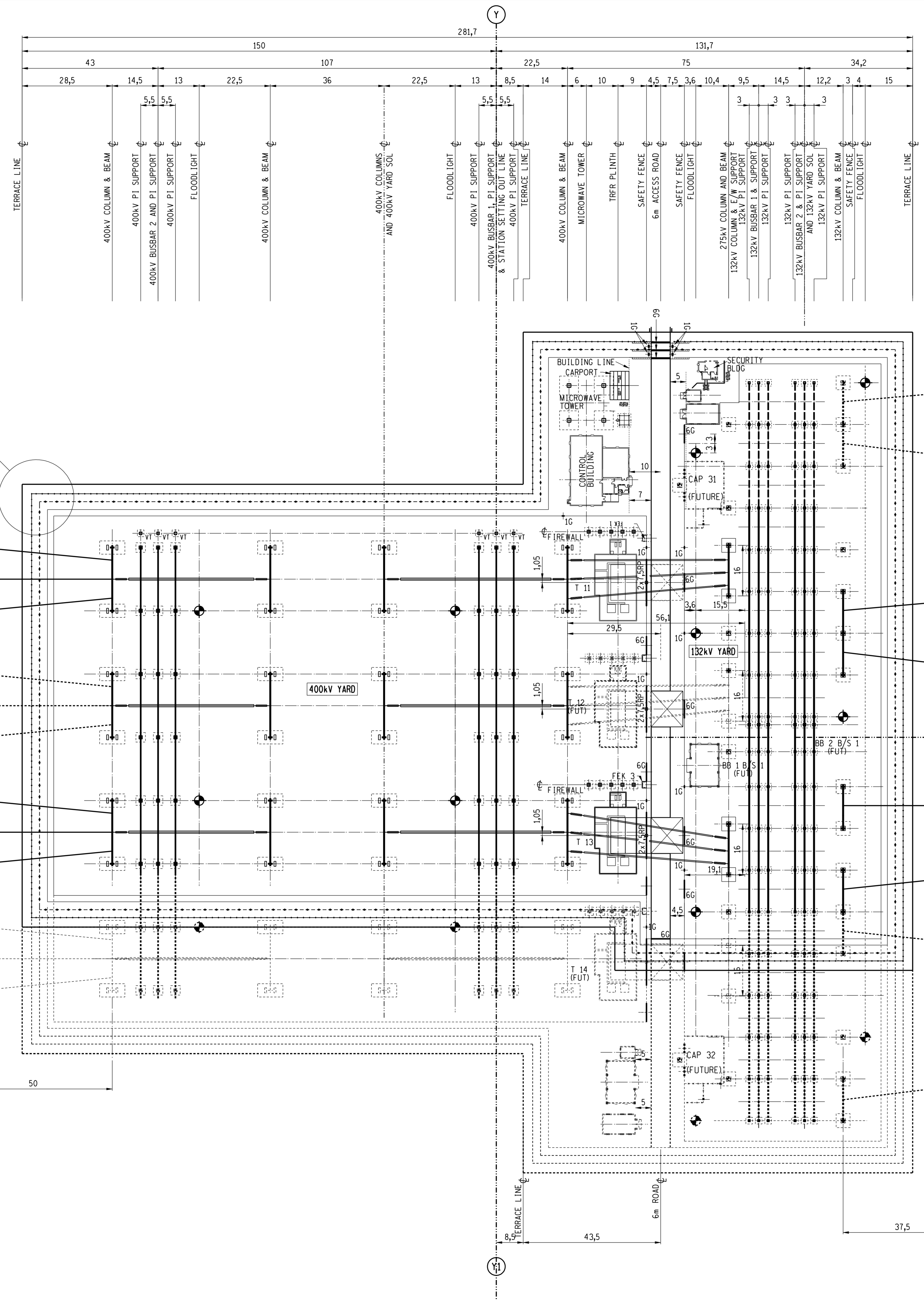


TENSION PER CONDUCTOR	
400kV STRINGER PER PHASE	18kN
275kV STRINGER PER PHASE	18kN
132kV STRINGER PER PHASE	6kN
EARTHWIRE	3kN

BUSBAR CONDUCTOR SIZE	
400kV BUSBAR	φ 250mm x 6mm WT
132kV BUSBAR	φ 200mm x 6mm WT

- CO-ORDINATES AND CONTOURS TAKEN FROM DRG 0.03/13646. CONTOURS ARE AT 0,5m INTERVALS.
- FEK INDICATES FIRE EQUIPMENT KIOSK. FOR MORE DETAILS ON THE FEK SEE DRG 0.54/390 SH56.
- INDICATES 24m HIGH FLOODLIGHTING MAST.
- ALL TERMINAL TOWER POSITIONS ARE PRELIMINARY. FOR TERMINAL TOWER SEPARATIONS SEE 0.54/4201.
- FOR MORE DETAILS ON THE ENTRANCE GATES



**CONCEPT DESIGN  
NOT FOR CONSTRUCTION**

REV	REVISION DESCRIPTION	DRAWN	CHECKED	DATE	BY	DATE
0	FIRST ISSUE					

APPROVED BY	Escom Holdings SOC Ltd
DATE	Reg No 2002/015521/30
CHECKED BY	
DATE	
DRAWN BY	
DATE	
SCALE	1:600
SHEET NUMBER	0
REVISION	0.1

.....	BAY SCHEDULES
.....	EARTH WIRE ARRANGEMENT
.....	EARTH MAT LAYOUT
.....	STEEL MARKING PLAN
.....	FOUND & TRUSS LAYOUT
.....	STATION ELECTRIC

**MARANG B**  
400kV/132kV YARD  
KEY PLAN

NWMarB13P01-C05-00