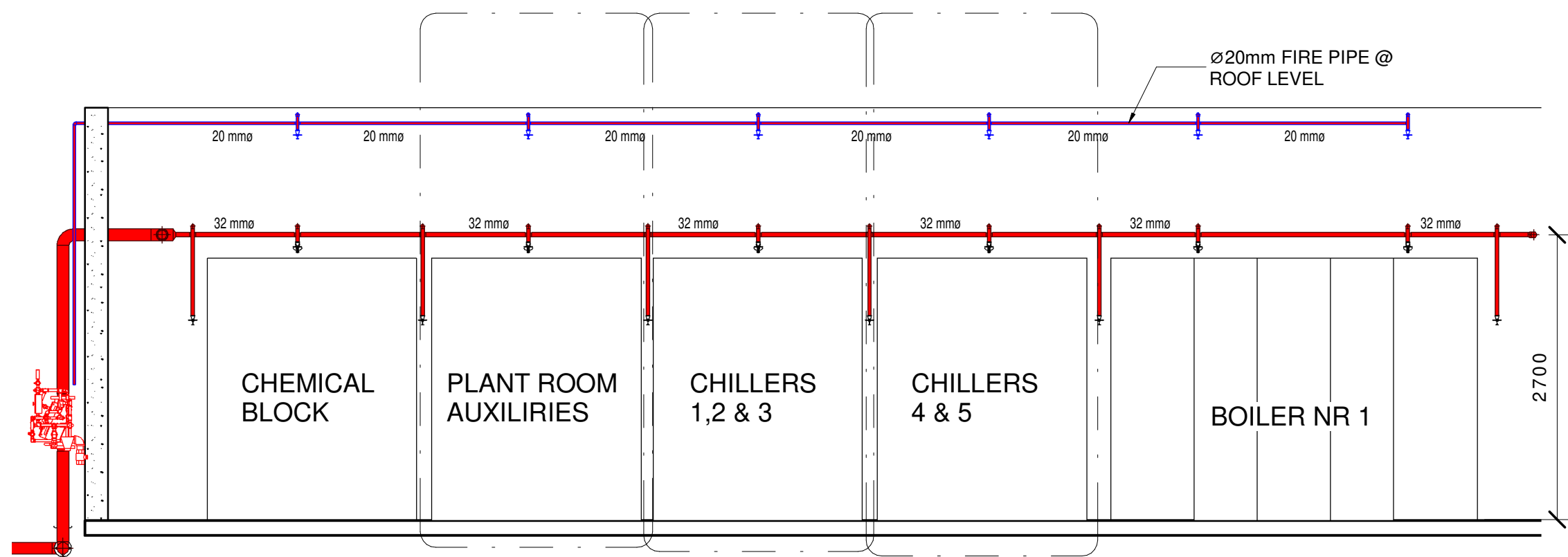
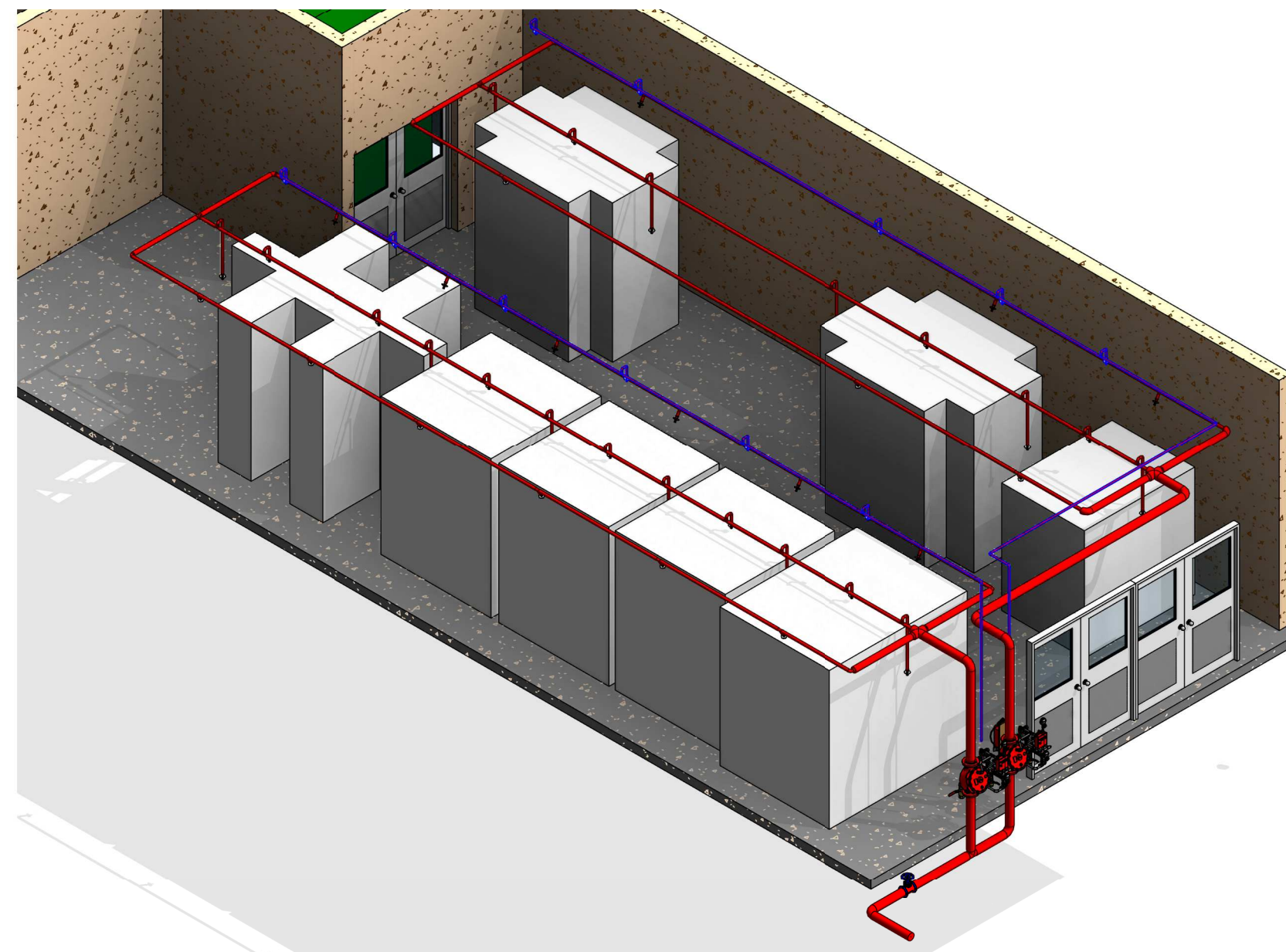


2 Section 1
1 : 50

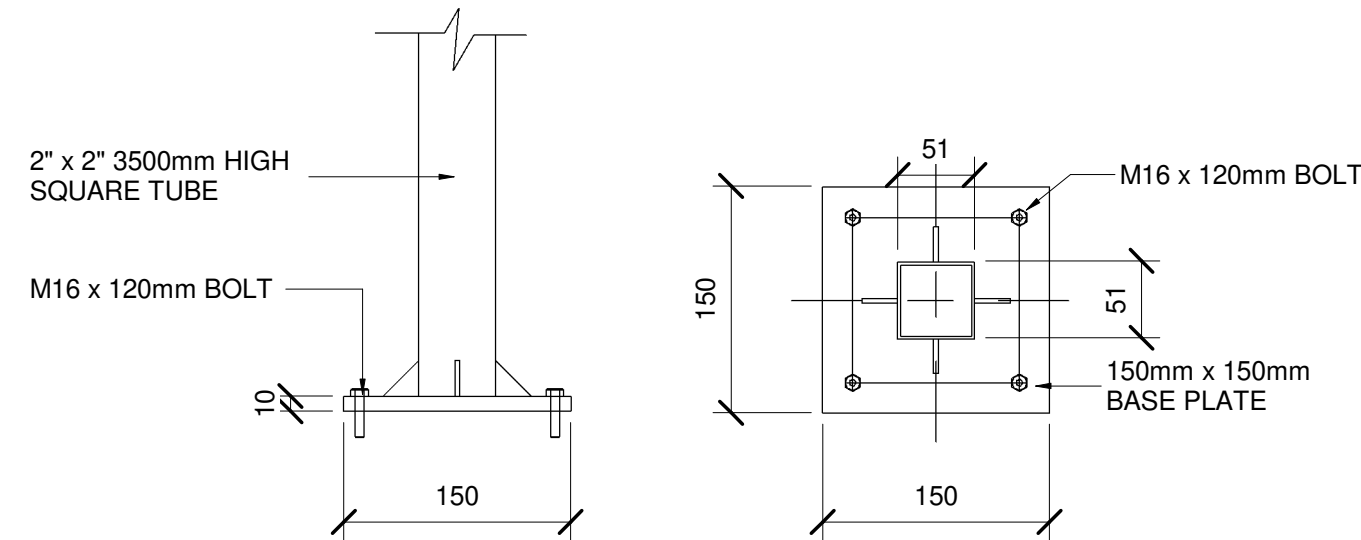
4 Section 4
1 : 50



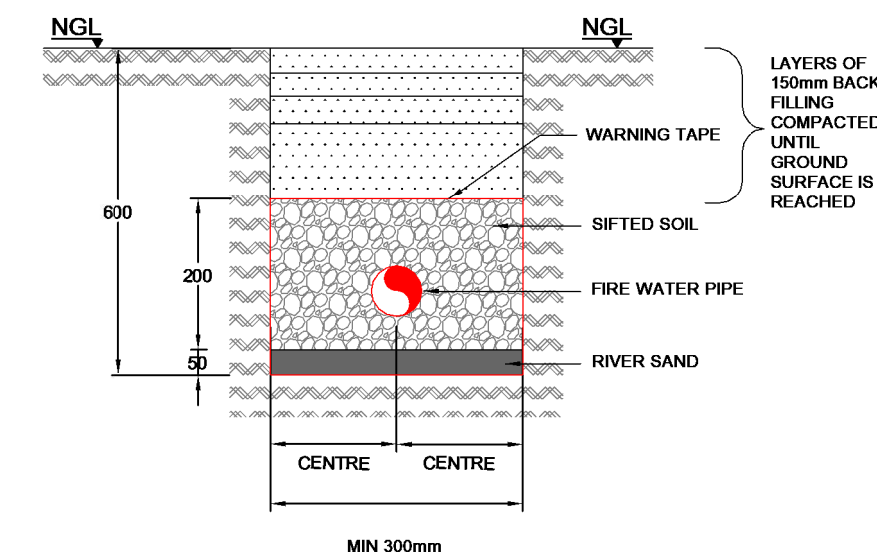
3 Section 2
1 : 50



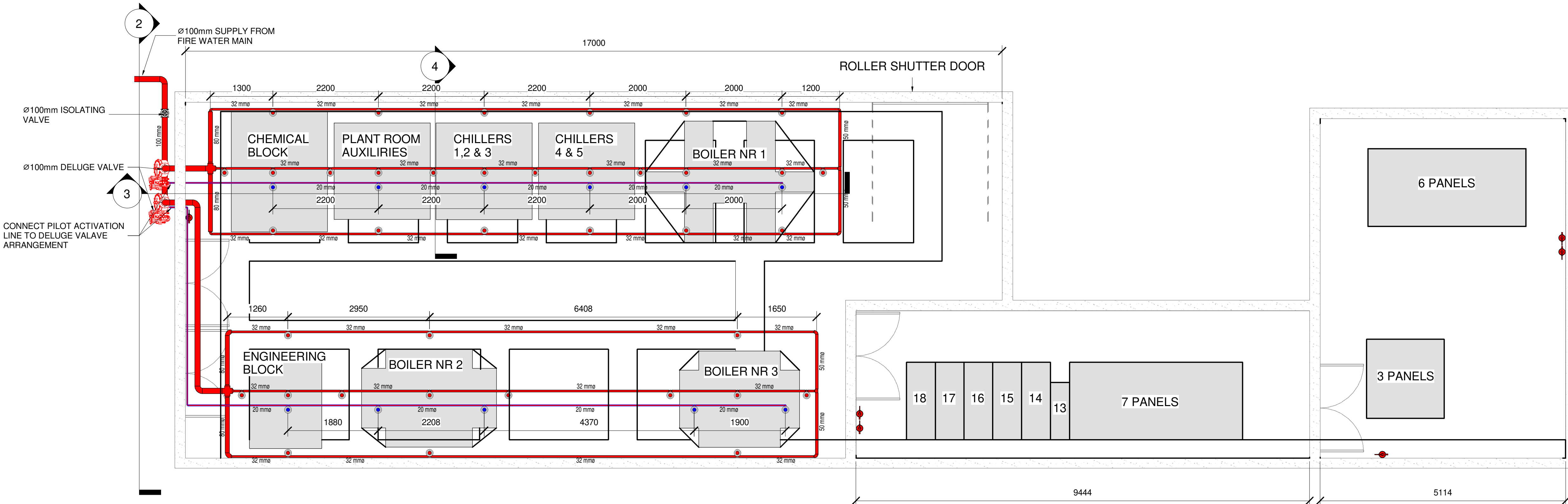
5 3D DELUGE SYSTEM



PIPE SUPPORT DETAIL



TRENCHING DETAIL



1 01 - GROUND FLOOR DELUGE PROTECTION LAYOUT
1 : 50

APPROVED
NAME _____ SIGNATURE _____
PR. NO. _____ DATE _____

- NOTES**
- FIRE NOTES:**
- FIRE WATER PIPING TO BE CLASS 16 HDPE UNDERGROUND AND CLASS 16 GALVANIZED ABOVE GROUND
 - ALL WORK TO COMPLY WITH SANS 10400 PART T & W AND LOCAL MUNICIPAL BYLAWS
 - ALL MEASUREMENTS TO BE CONFIRMED ON SITE

SPRINKLER LEGEND		
	MEDIUM VELOCITY DIRECTIONAL SPRAY OPEN NOZZLES	38
	93°C CLOSED TUBE SPRINKLER HEAD	11
	PILOT SPRINKLER WATER PIPE	
	SPRINKLER WATER PIPE	

TENDER REVISIONS			
REV	DATE	DESCRIPTION	BY
0A	2024-03-15	ISSUED FOR TENDER	TM

CLIENT ARCHITECT

SABS
South African Bureau of Standards

CONSULTANT

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AFRICAN DYNAMIC QUALITY
ENGINEERING PROJECTS

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PROJECT DESCRIPTION
SABS TRANSFORMER DELUGE PROTECTION SYSTEM

DRAWING TITLE
GROND FLOOR TRANSFORMER ROOM FIRE PROTECTION

DATE 2023-11-12	DRAWN BY T.MOLA
CHECKED BY J. JOUBERT	DESIGNED BY J. JOUBERT
DRAWING SIZE A1	SCALE As indicated
DRAWING NUMBER P23093-TN-FIR-100	REV 0A

ISSUED FOR TENDER