

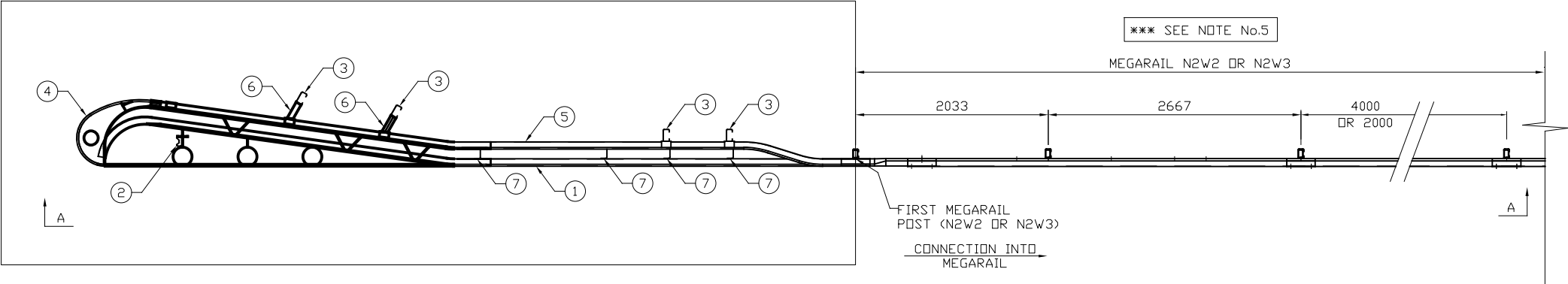
GENERAL NOTES:

1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. FOR DETAILS REGARDING N2W2 & N2W3 MEGARAIL SYSTEMS, PLEASE REFER TO MEGARAIL MANUAL
3. FOR FURTHER DETAILS REGARDING PRIMUS P2 TERMINAL, PLEASE VIEW THE SAFERDAD PORTAL.
4. TERMINAL CAN BE INSTALLED WITH CONNECTIONS FROM MEGARAIL N2W2/N2W3 SYSTEMS
5. 12M OF SAFETY BARRIER SHOULD BE INSTALLED PRIOR TO & BEYOND THE SPECIFIED LENGTH OF NEED (NOT APPLICABLE TO TERMINAL BOSS)
6. PRIMUS P2 TERMINAL IS SUPPLIED AS ONE COMPLETE UNIT (INCLUSIVE OF PARTS DETAILED WITHIN SQUARED AREA ON PLAN VIEW).

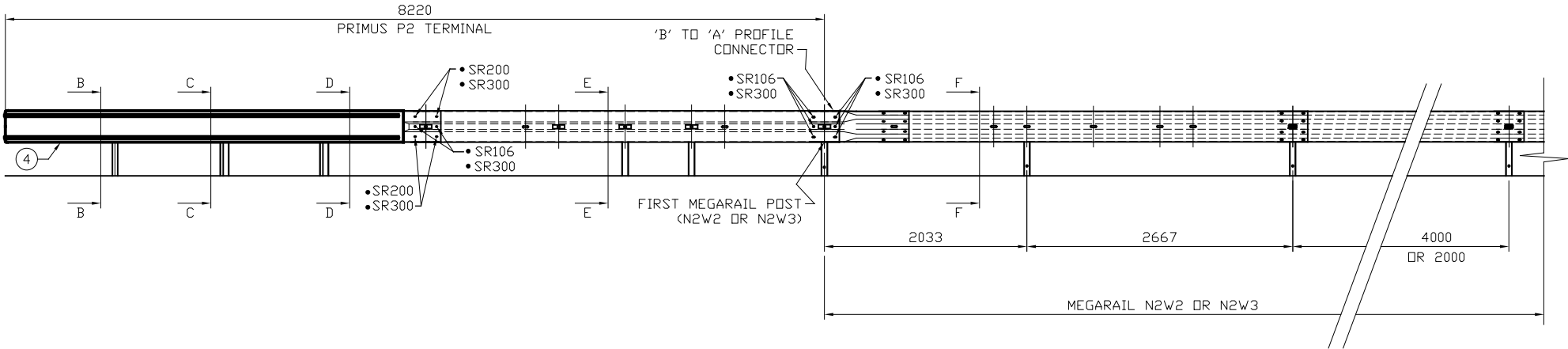
FIXING SCHEDULE FOR COMPLETE TERMINAL		
DESCRIPTION	PART No.	QUANTITY
M16x115x40x5 WASHER PLATE	SR105	6
M16x27 PANHEAD BOLT - 4.6	SR200	8
M16x45 PANHEAD BOLT - 4.6	SR106	27
M16 WASHER	SR300	23
M16x400 WASHER	SR272	12
M10x30 HEX HEAD BOLT - 4.6	SR206	1
M10 WASHER	SR301	1

COMPONENT SCHEDULE FOR COMPLETE TERMINAL			
ITEM No.	DESCRIPTION	WEIGHT (KG)	QUANTITY
1	'B' PROFILE CONNECTION BEAM	44.24	1
2	SIGMA POST (LENGTH AS REQ.)	14.76	1
3	C125 POSTS (VARYING LENGTHS) (TERMINAL ONLY)	-	4
4	PRIMUS P2 CHASSIS	170.41	1
5	'B' PROFILE REAR BEAM	52.88	1
6	PRIMUS P2 SPACER	3.42	2
7	170x60x6 'U' BRACKET	0.41	4

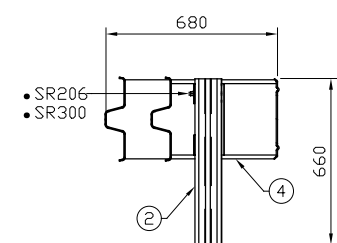
PARTS WITHIN THIS SECTION ARE SUPPLIED AS ASSEMBLED ARCUS PRIMUS 90 TERMINAL UNIT



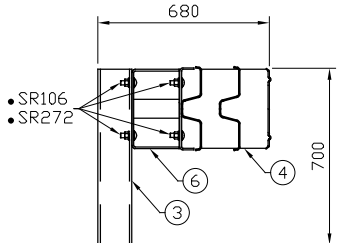
PLAN VIEW ON PRIMUS P2 TERMINAL
CONNECTION INTO MEGARAIL N2W2/W3
SCALE: 1:60



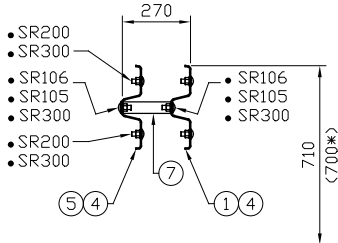
A-A
(ELEVATION ON TERMINAL)
SCALE: 1:60



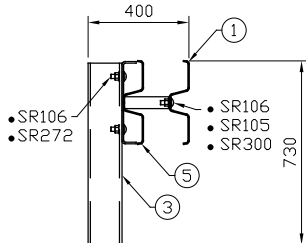
B-B
SCALE: 1:30



C-C
SCALE: 1:30

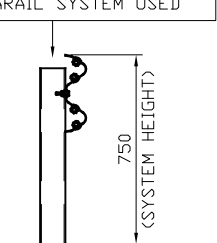


D-D
SCALE: 1:30



E-E
SCALE: 1:30

FIXINGS/COMPONENTS APPLICABLE TO MEGARAIL SYSTEM USED



F-F
SCALE: 1:30

00	10/08/23	DRAWING CREATED	H.B
REVn	DATE	DETAILS	INITIAL

PRIMUS P2
TERMINAL P2A/Z2 A

ASSEMBLY DETAILS & CONNECTION TO
MEGARAIL N2W2/N2W3

SAFEROAD®

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DRAWING NUMBER:	REVn:
P2-GA-00	00