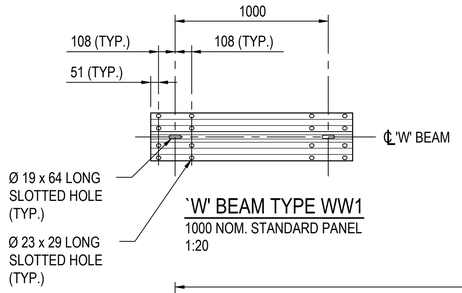
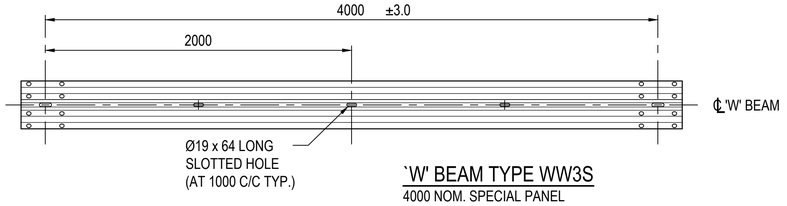
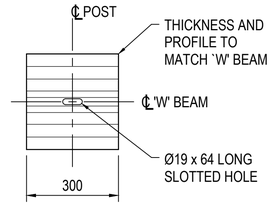


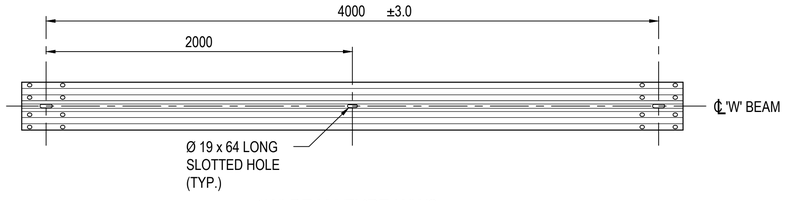
`W' BEAM TYPE WW1
1000 NOM. STANDARD PANEL
1:20



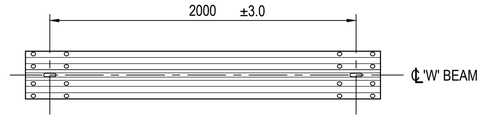
`W' BEAM TYPE WW3S
4000 NOM. SPECIAL PANEL
1:20



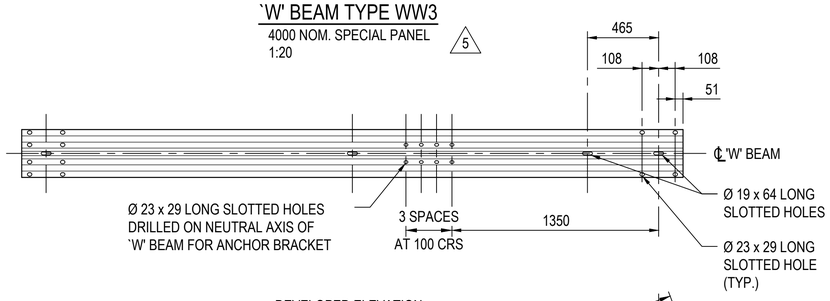
'W' BEAM STIFFENER PLATE DETAIL
1:10



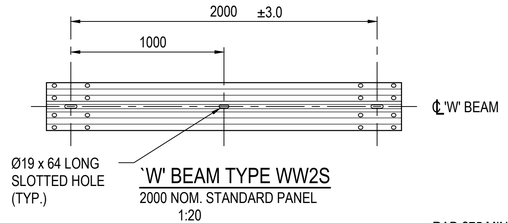
`W' BEAM TYPE WW3
4000 NOM. SPECIAL PANEL
1:20



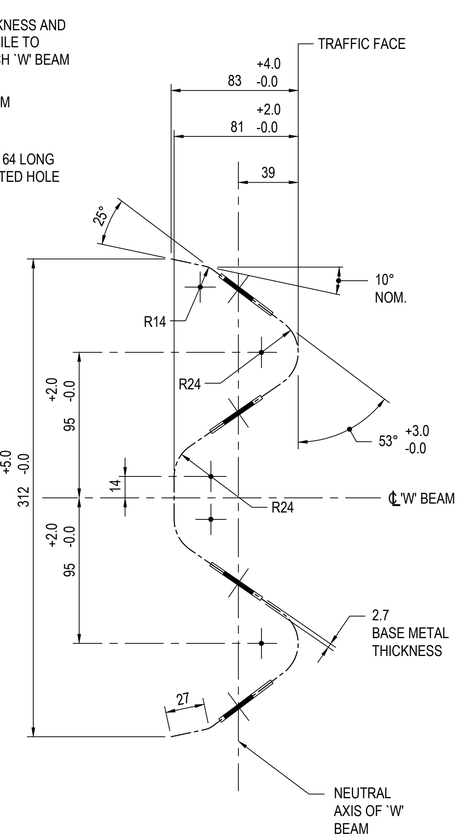
`W' BEAM TYPE WW2
2000 NOM. STANDARD PANEL
1:20



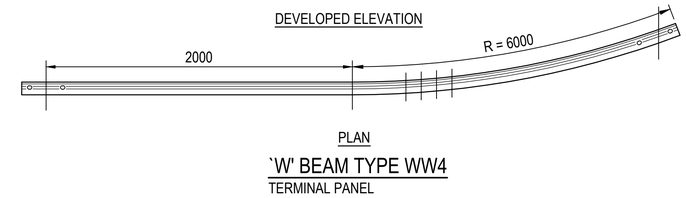
`W' BEAM TYPE WW4
TERMINAL PANEL
1:20



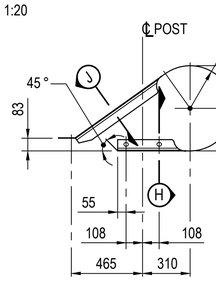
`W' BEAM TYPE WW2S
2000 NOM. STANDARD PANEL
1:20



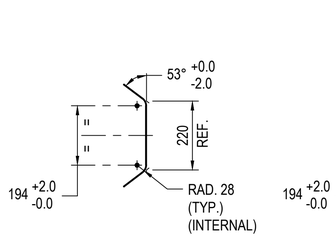
`W' BEAM DETAILS
1:2



`W' BEAM TYPE WW4
TERMINAL PANEL
1:20

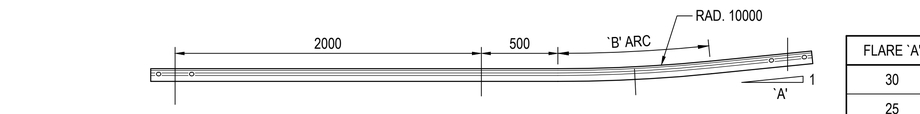


BUFFERED END TYPE WW5
1:20



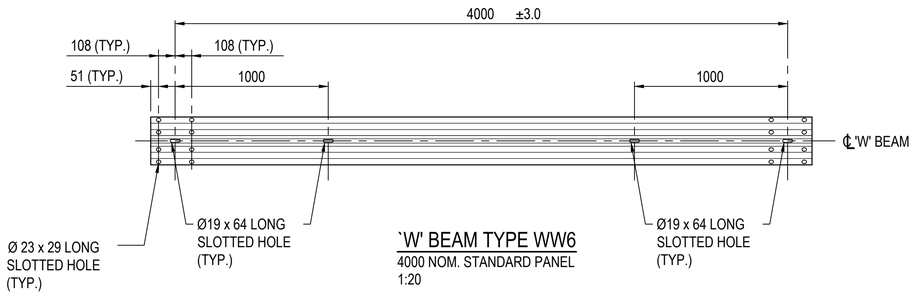
SECTION (J)
1:10

SECTION (H)
1:10

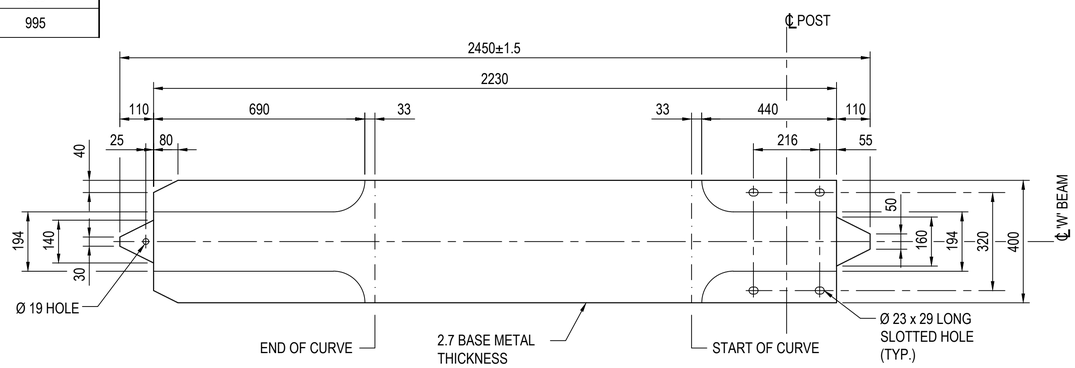


`W' BEAM TYPE WW5
FLARED PANEL
1:20

FLARE `A'	ARC LENGTH `B'
30	335
25	400
20	500
15	665
10	995



`W' BEAM TYPE WW6
4000 NOM. STANDARD PANEL
1:20



BUFFERED END (WW5) - DEVELOPED ELEVATION
1:10

AMENDMENTS

No.	DESCRIPTION	APPROVED & DATE
1.	ADDITION OF 'W' BEAM TYPES WW3S AND WW2S.	R. GROVE 14/04/09
2.	ADDITION OF 'W' BEAM TYPE WW6 STANDARD PANEL.	B. SNOOK 13/12/12
3.	ADDITIONAL SLOTTED HOLES ADDED TO WW6 STANDARD PANEL.	B. SNOOK 04/06/14
4.	TITLE BLOCK AND REFERENCES UPDATED.	C. MARIANO 7/11/23
5.	TITLE CORRECTED.	C. Mariano 15/12/23

NOTES

1. ALL DIMENSIONS IN MILLIMETERS UNLESS NOTED OTHERWISE.

NOTE:
DRAWING SHALL BE READ IN CONJUNCTION WITH TECHNICAL SPECIFICATION
603 SAFETY & TRAFFIC BARRIER SYSTEMS

mainroads WESTERN AUSTRALIA
PLANNING AND TECHNICAL SERVICES DIRECTORATE
ROAD AND TRAFFIC ENGINEERING BRANCH
WATERLOO CRESCENT EAST PERTH 6004
Telephone 138 138

DRAWN	G. W. HUNTER JUNE 2003
DESIGNED	G. W. HUNTER JUNE 2003
VERIFIED	J. KARPINSKI 06/10/2003
APPROVED	R. GROVE 09/10/2003
FILE NO.	13/4330

SCALES 1:2 A1

STANDARD DRAWING
SAFETY BARRIER
'W' BEAM
FABRICATION DETAILS

MRWA DRAWING NUMBER
200331-0013-5