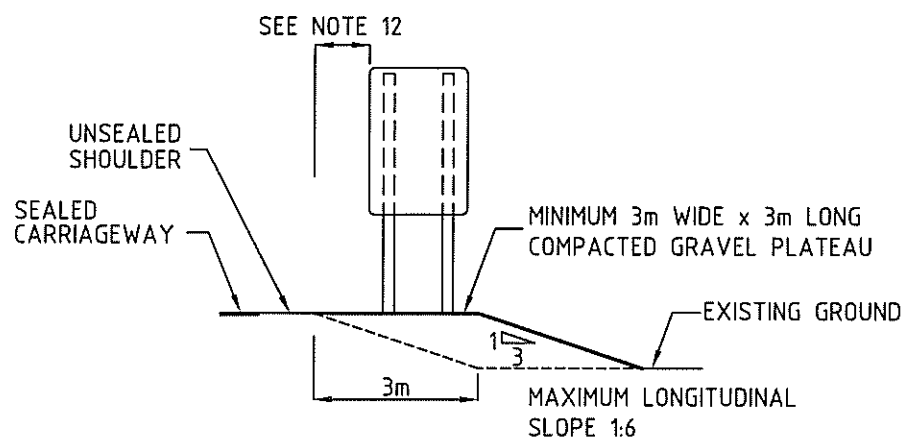
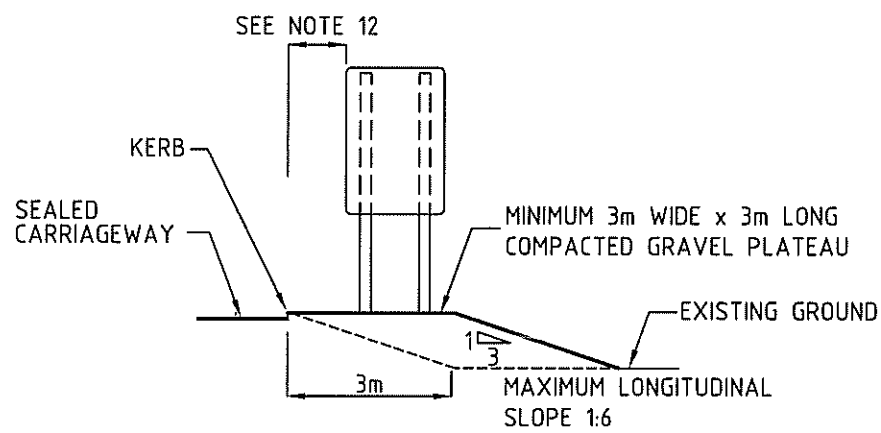
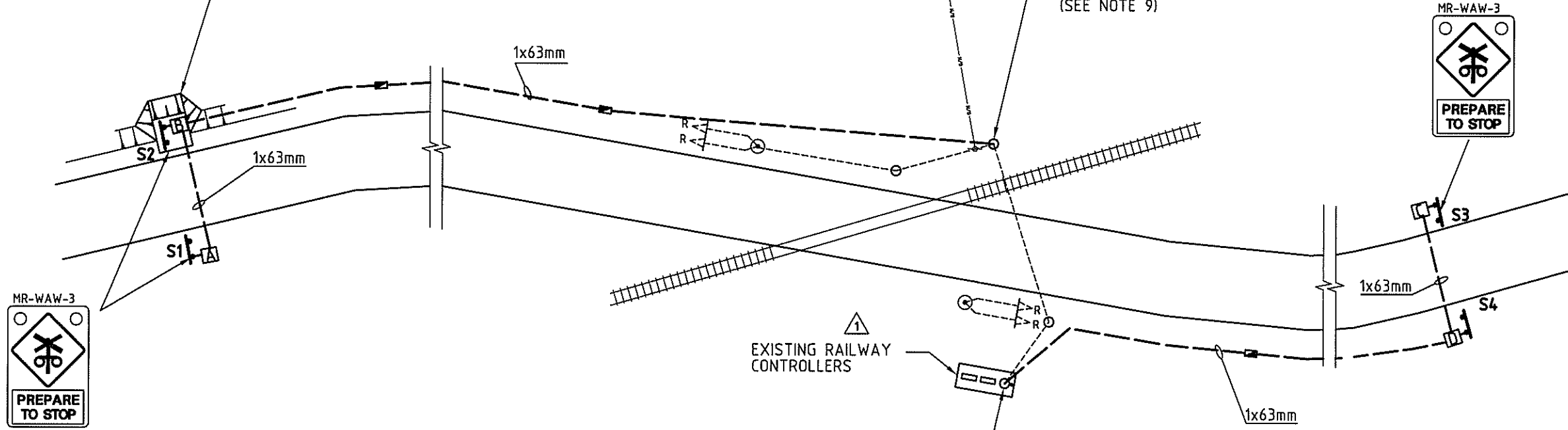


ON SLOPING GROUND
CONSTRUCT COMPACTED GRAVEL PLATEAU
MINIMUM 3m LONG x 3m WIDE
(REFER DETAIL 1)

EXISTING RAILWAY RAIL PIT.
(SEE NOTE 9)



DETAIL 1
N.T.S.

EXISTING RAILWAY RAIL PIT.
(SEE NOTE 9)

EXISTING RAILWAY CONTROLLERS

LEGEND:

- TRAFFIC SIGNAL TERMINATION PIT (FC18)
- CABLE DRAW PIT (P2)
- EXISTING RAILWAY RAIL PIT
- 1x50mm HD PVC CONDUIT
- EXISTING RAILWAY RAIL CONDUIT
- EXISTING OVERHEAD POWER
- EXISTING POWER POLE

AMENDMENTS		
No.	DESCRIPTION	APPROVED & DATE
1	NOTES 2,3,4,5,6 & 9 MODIFIED, NOTES 13 & 14 ADDED, TITLE BLOCK UPDATED.	B.Charehjo 2015/2016

- NOTES**
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH SPECIFICATION 712.
 - FOR SIGN FABRICATION DETAILS SEE DRG No. 200431-0085 TO 200431-0088.
 - FOR SIGN POST FABRICATION DETAILS SEE DRG No. 200431-0089 TO 200431-0092.
 - FOR SIGN FOOTING DETAILS USING CHS POSTS SEE DRG No. 0330-1689. FOR SIGN FOOTING DETAILS USING SIGNFIX FLUTED ALUMINIUM POSTS SEE DRG No. 2001431-0016.
 - FOR SIGN ELECTRICAL DETAILS USING CHS POSTS SEE DRG No. 200431-0100. FOR SIGN ELECTRICAL DETAILS USING SIGNFIX FLUTED ALUMINIUM POSTS SEE DRG No. 2001431-0015.
 - FOR WIRING CONSTRUCTION DETAILS USING CHS AND SIGNFIX FLUTED ALUMINIUM POSTS SEE DRG No. 2001531-0060.
 - ALL ROAD CROSSINGS TO BE INSTALLED BY UNDER GROUND BORING.
 - CABLE DRAW PITS SHALL BE INSTALLED AT APPROXIMATELY 50m INTERVALS.
 - EACH SIGN SHALL BE SEPARATELY WIRED WITH A 2.5mm² 5-CORE CABLE. CABLES SHALL BE LEFT UNCONNECTED IN THE RAILWAY PROVIDER'S PITS WITH SUFFICIENT SLACK TO REACH THE PIT NEAREST THE CONTROLLER PLUS AN ADDITIONAL 6.0m FOR RAILWAY PROVIDER TO MAKE CONNECTIONS TO THE CONTROLLER APPARATUS.
 - 2m CABLE SLACK SHALL BE LEFT IN EACH CABLE DRAW PIT.
 - TERMINATION PITS SHALL BE LOCATED ON HIGH GROUND LEVELS AWAY FROM DRAINS OR AREAS SUBJECT TO FLOODING.
 - REFER TO STANDARD DRAWING No. 8720-0762.
 - ALL ELECTRICAL CABLE PITS AND CABINETS TO BE INSTALLED WITHIN FLAT AREA IN VERGE OR TO BE PROVIDED WITH LOCALISED WIDENING.
 - ALL CABLE SIZES SHALL BE CALCULATED TO COMPLY WITH NOTE 9 AND AS/NZS 3000 REQUIREMENTS.

mainroads
WESTERN AUSTRALIA

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FILE NUMBER 67-08-4F
DESIGNED / DRAWN F.WINKLER/K.GRENDA
VERIFIED B.CHAREHJO
APPROVED R.GROVE 2.2.07

GUIDELINE DRAWING
ADVANCE WARNING FLASHING SIGNS
AT RAIL CROSSINGS
TYPICAL LAYOUT

LOCAL AUTHORITY
MRWA DRAWING NUMBER 200431-0105-1 AMENDMENT

N.T.S. A 3