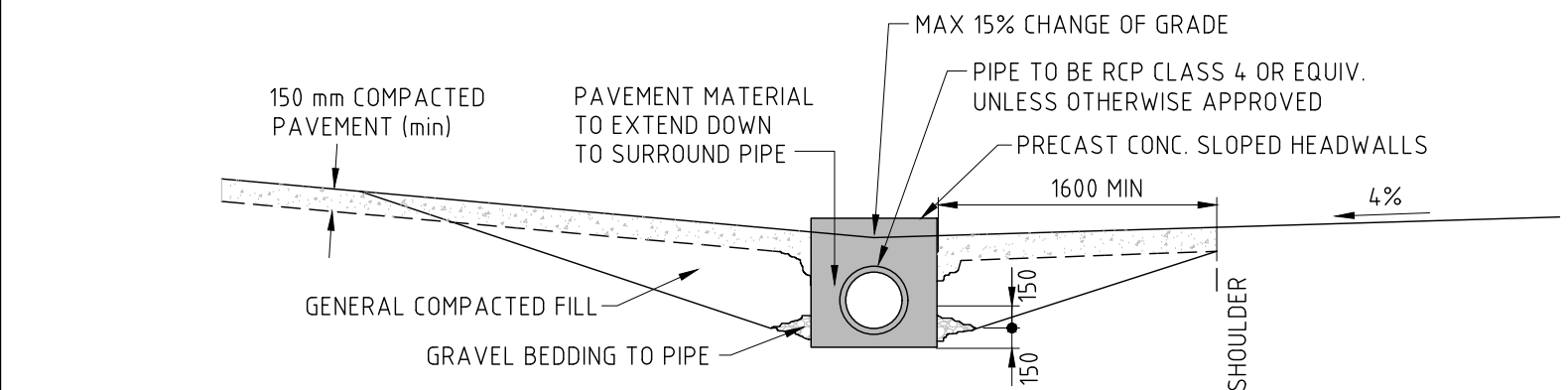


PLAN



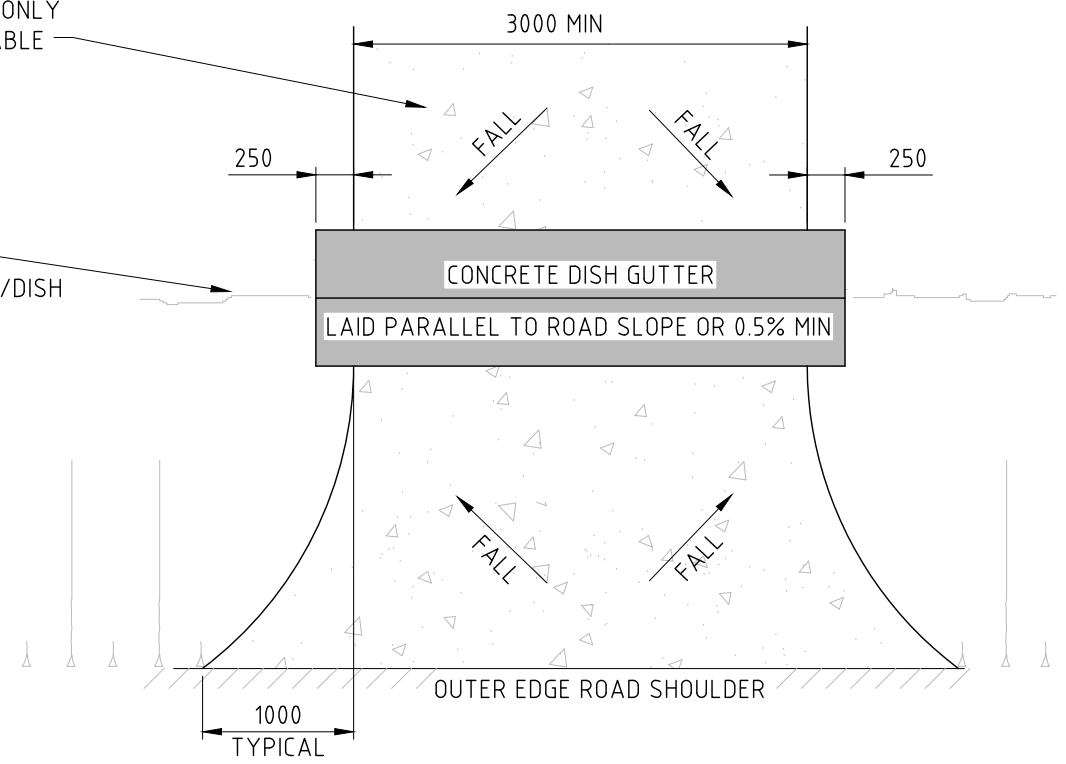
**SECTION
PIPED CROSSING**

FALL LINES SHOWN ARE TYPICAL ONLY
ONE WAY CROSSFALL IS ACCEPTABLE

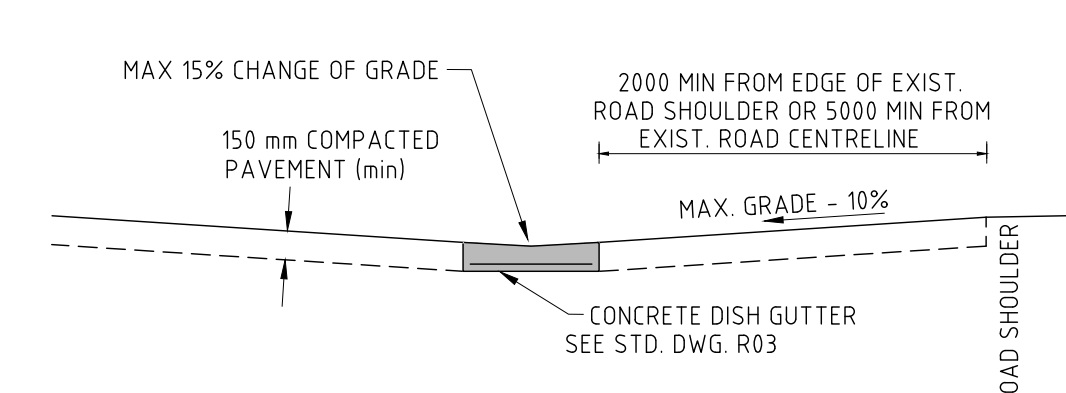
PRECAST SLOPED HEADWALL

REDIRECT EXIST TABLE
DRAIN TO ALIGN WITH PIPE/DISH

EXIST. BATTER SHALL NOT
BE MADE STEEPER



PLAN



**SECTION
DISH CROSSING
PREFERRED**

NOTES

1. WHERE EXISTING SERVICE ROAD IS SEALED, THE DRIVEWAY SHALL BE SEALED FROM THE EDGE OF ROAD TO A POINT 3.0m INSIDE THE PROPERTY BOUNDARY OR GATE IF APPLICABLE. HOWEVER, ANY DRIVEWAY OR PORTION OF DRIVEWAY GREATER THAN 12% SHALL BE SEALED.
2. MAX. CHANGE OF GRADE 12.5% FOR CREST, 15% FOR SAG, INCLUDING TRANSITION FROM ROAD. MAX.GRADE OF DRIVEWAY TO BE 25%.
3. GATES SHALL OPEN INTO THE PROPERTY WHERE POSSIBLE & BE SET BACK A MIN. OF 6.0m FROM THE ROAD SHOULDER. WHERE GATES OPEN OUTWARDS, THE SET BACK SHALL BE INCREASED TO A MIN. OF 10.0m FROM THE ROAD SHOULDER.
4. SELF OPENING GATES MAY BE USED ON THE BOUNDARY.
5. Q5 SWALE FLOWS SHALL BE BELOW THE SUBGRADE.

NOT TO SCALE

REVISIONS	APP'D	DATE
D HEADWALL TYPE CHANGED, NOTES AMENDED	MK	19/2/2020
C CROSSFALL NOTE ADDED		18/6/2012
B AMENDED		7/7/10
A ORIGINAL ISSUE		3/10/06

STANDARD DRAWINGS

NORTHERN RIVERS LOCAL GOVERNMENT

DRIVEWAYS & VEHICULAR
CROSSINGS FOR
NON KERBED ROADS

ROAD/STREET
STANDARD
DRAWING
R-14

A B C D