

KEY
 HW – Head Wall
 DCE – Driveable Culvert Endwall

DRIVEWAY TYPE 'A' CATERS FOR:	LENGTH
Long Rigid Trucks	12.5m
Long Mini B-Doubles	19.0m
Truck + Trailer Combinations	19.0m

STANDARD OBJECTIVES

1. Maximise road safety.
2. Reduce the extent of debris being tracked onto the roadway.
3. Provide vehicle standing area clear of the road edge.
4. Contain stormwater runoff within the road table drains.

NOTES

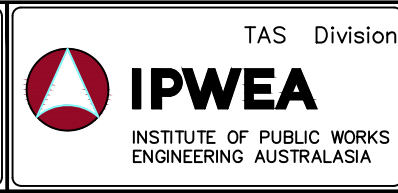
1. Property Access Seal Types:
 - Adopt the seal type on the adjacent road (Asphalt / Hot Sprayed bituminous surfacing).
 - Seal is not required for property access off unsealed roads.
2. Offset property entrance gate to provide adequate vehicle standing area clear of road edge, as required.
3. Install guideposts at :
 - culvert end walls.
 - the start of the access ('nearside' lane approach only).
4. Pipe Culvert.
 - Pipe size, type, class, cover and grade shall be determined by consideration of the drainage catchment, rainfall I.F.D. data and road grade for an A.R.I. of 5 years (min).
 - Minimum pipe size – 300 dia.
 - Minimum grade – 1 in 100 (1%).
5. Refer to Department of State Growth Hazard Management Guide – Figures 6 and 7 on TSD-R03 for clear zone determination. Headwalls inside clear zone are to be driveable

SCALES: AS SHOWN
 (All scales are correct at A3)

 XRef File: TSD-R05-v3.dwg

REFERENCES

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STANDARD DRAWING
TRUCK ACCESS TO RURAL
PROPERTIES 'TYPE A'

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