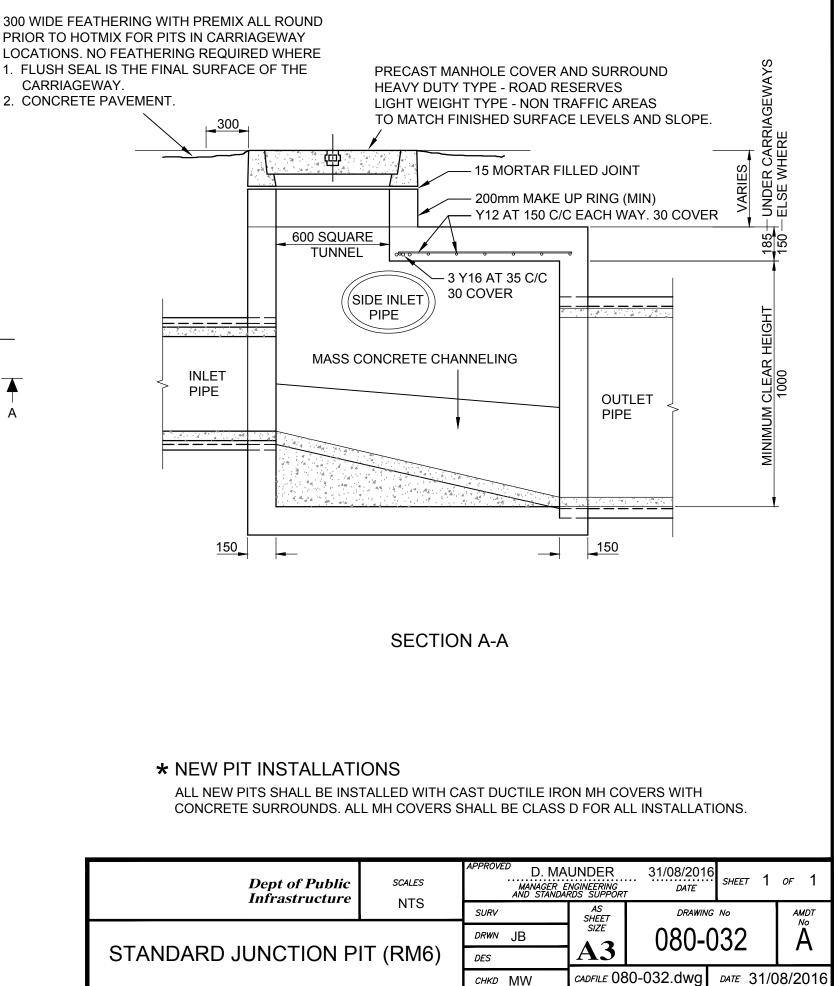




- ALL MEASUREMENTS ARE IN MILLIMETERS. 1.
- 100 DIA. DRAINAGE PIPE 3000 LONG WRAPPED IN FABRIC SOCK TO BE 2. PROVIDED ADJACENT TO INLET PIPES.
- MAXIMUM OUTLET PIPE ON STRAIGHT 900 DIAMETER. 3.
- MAXIMUM OUTLET PIPE ON SKEW 825 DIAMETER. 4.
- MAXIMUM SIDE ENTRY PIPE 825 DIAMETER AT APPROXIMATELY 40° SKEW. 5.
- MINIMUM INTERNAL DIMENSIONS LENGTH 900 6.

- WIDTH	700
- HEIGHT	1000

- COMPRESSIVE STRENGTH (F'c) FOR CAST IN SITU CONCRETE TO BE MINIMUM 7. 32 MPa AT 28 DAYS.
- PROVIDE SL92 MESH CENTRALLY PLACED TO WALLS AND BASE FOR PITS 8. ≥ 1.5m DEEP PLUS Y12 STARTER BARS SPACED AT 150 C/C.
- STEP IRON DETAILS REFER ARC DWG. 9.
- 10. MAKE UP RINGS TO BE UTILIZED UNDER MANHOLE COVER TO ALLOW FOR FUTURE ADJUSTMENT IN ROAD PAVEMENTS.
- 11. IN DEEP PITS THE VERTICAL TURRET MAY BE EXTENDED WITH COUNCIL APPROVAL. DESIGN STRUCTURALLY TO SUIT DEPTH.



	Dept of Public Infrastructure	scales NTS	APPRC SUR
STANDARD JUNCTION PIT (RM6)			DRW
			DES
			СНК