



1. THIS INLET IS ONLY TO BE USED FOR SIZE C TO I CHAMBERS INCLUSIVE, AS DETERMINED BY THE PROCEDURE ON DRAWING No. TD-D-MC-001.



1. PRECAST SHAFT TO BE REPLACED BY A TYPE 1 INLET SHAFT IF A STORM WATER PIPE DISCHARGES INTO THE INLET CHAMBER AT A LEVEL CLOSE TO THE TOP OF THE SHAFT.
2. INLET TYPE 2 CAN BE USED FOR ALL CHAMBER SIZES AS DETERMINED ON DRAWING TD-D-MC-001.



1. THIS INLET IS ONLY TO BE USED FOR SKEW CULVERTS IN LOW OR HIGH FILLS WHERE DOUBLE GRIDS ARE REQUIRED.

- A - 900 x 900
- B - 900 x 1200
- C - 1200 x 1200
- D - 1200 x 1500
- E - 1500 x 1500
- F - 1500 x 2000
- G - 2000 x 2000
- H - 2000 x 2500
- I - 2500 x 2500
- J - 2500 x 1500

1. THIS TYPICAL DRAWING DICTATES THE LAYOUT TO BE USED FOR INLET TYPES 1&2 ON HIGH FILLS. ALTHOUGH THE REINFORCEMENT DETAILS OF THESE CHAMBERS MUST BE DESIGNED TO SUIT THE INDIVIDUAL CONDITIONS PERTAINING TO THE INLET.
2. FOR GENERAL ARRANGEMENT REFER TO DRAWING No. TD-D-MC-002.
3. FOR GRID INLET DETAILS REFER TO DRAWING No. TP2113-T-068 & TP2113-T-069.
4. TYPE 'J' CHAMBER FOR USE AT MEDIAN CATCHPITS (INLET TYPE 3).

				CONSTRUCTION RECORD (AS-BUILT)		DESIGNED BY		CONSULTANT APPROVAL		HEAD OFFICE		EASTERN REGION		ACCEPTANCE		PROJECT DESCRIPTION				PROJECT NUMBER		N.002-300-2020/1			
				WORKS CONTRACT ENGINEER		NAME		Name		48 Tambotie Avenue Val de Grace Mkondeni Pretoria 0184		58 Van Eck Place Mkondeni Pietermaritzburg 3201		THIS ACCEPTANCE IS FOR PROCEDURAL AND ADMINISTRATIVE REVIEW PURPOSES ONLY AND DOES NOT ATTRACT LEGAL LIABILITY OR LIABILITY OF ANY KIND FROM WHATSOEVER CAUSE OR HOWEVER ARISING		THE CONSTRUCTION OF PAVEMENT AND SETTLEMENT REPAIRS ON NATIONAL ROUTE 2, SECTION 30 FROM BUSHVELD RETREAT FARM (km47.0) TO HLUHLUWE INTERCHANGE (km 55.0)				DRAWING LOCATION DATA		START		END	
				Name Prof. Reg. No. : Date		Prof. Reg. No. CHECKED BY		Prof. Reg. No. : Date												ROUTE		N.002		N.002	
				SANRAL PROJECT MANAGER		NAME				PO Box 415 Pretoria 0001 South Africa		PO Box 100410 Scottsville 3209		for the SA NATIONAL ROADS AGENCY SOC. LTD.		DRAWING DESCRIPTION				DRAWING km DISTANCE		SECTION 30		SECTION 30	
				Name Date		Prof. Reg. No. DRAWN BY		NAME								ROAD SURFACE DRAINAGE MANHOLES AND GRID INLET CHAMBERS INLETS FOR HIGH FILLS AND SKEW CULVERTS				SECTION 30 km 47.0		SECTION 30 km 55.0			
1 23/10/12 ORIGINAL		REVISION		CONSULT. ENG.												SCALE : N. T. S				SHEET 8 OF 26		DRAWING TYPE		ROADWORKS: DRAINAGE	
																				BRIDGE/STRUCTURE No.		N/A			
																				CONSULTANT DRAWING No.		TP2113-T-067		VE	
																				SANRAL DOCUMENT #					