

NOTES AND SPECIFICATIONS

KERBING LEGEND	
	SLOPING KERB
	SEMI VERTICAL KERB
	KERB TRANSITION
	ROAD RESERVE BOUNDARY

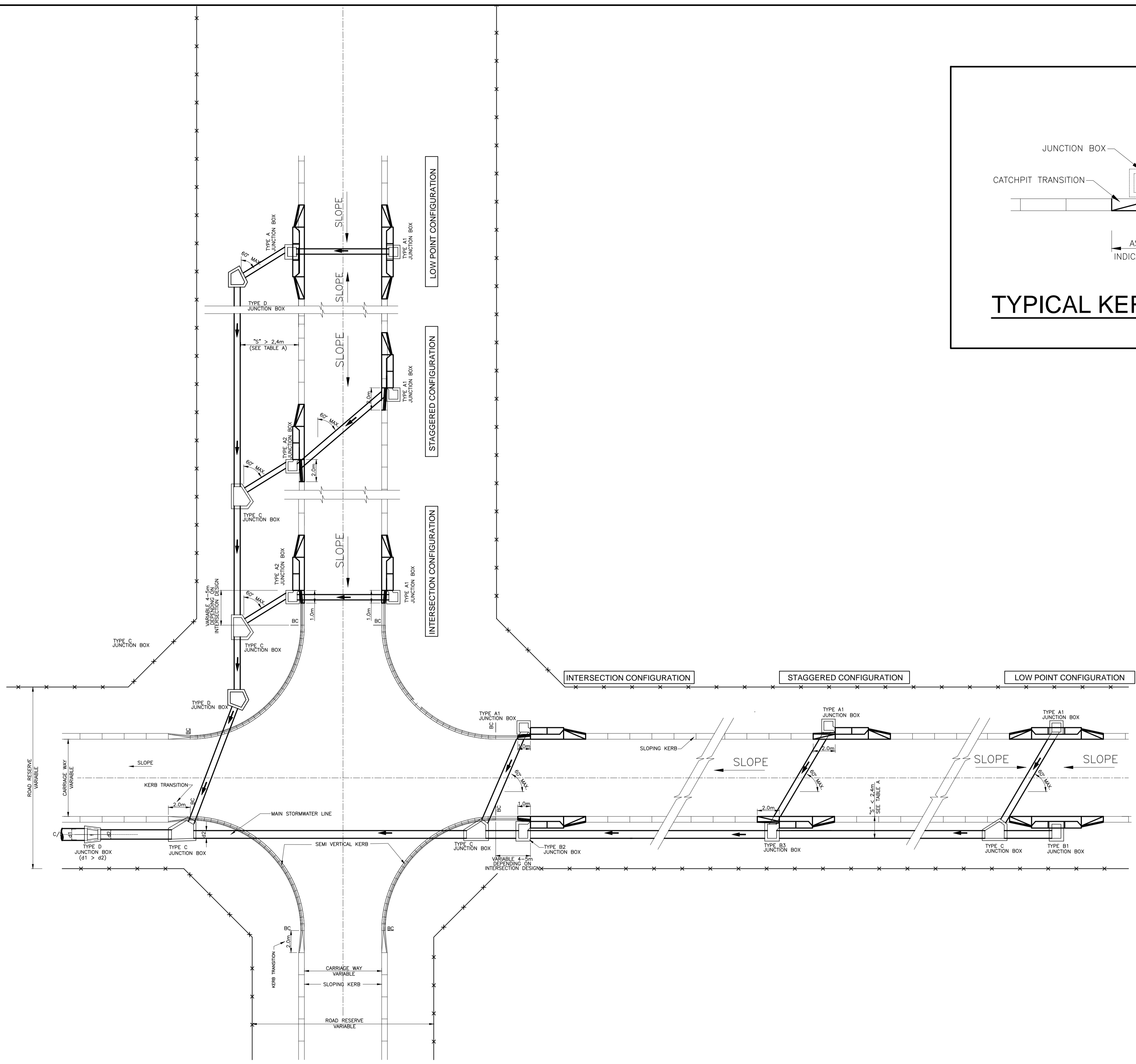
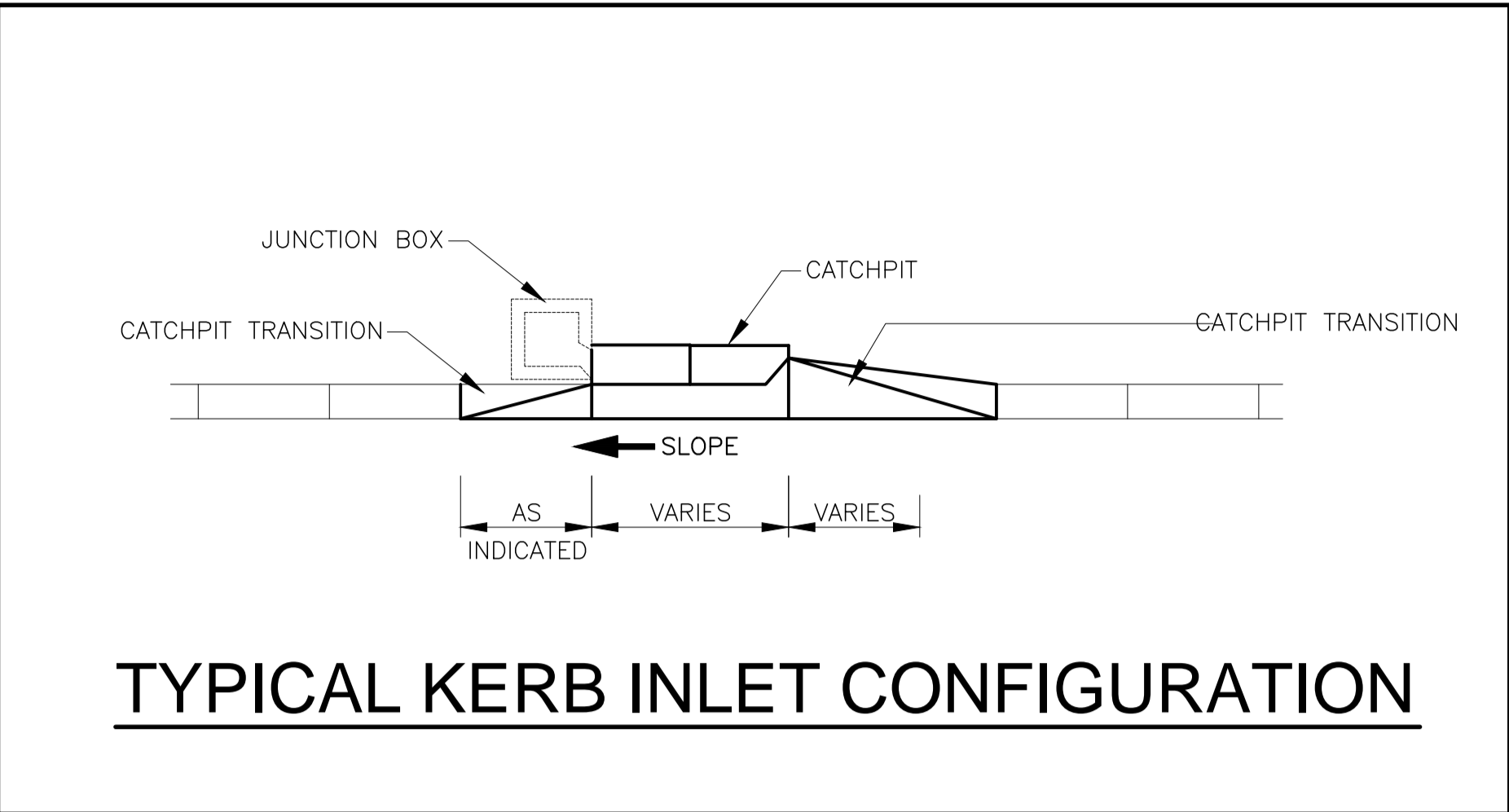


TABLE A: POSITION OF STORMWATER LINE IN ROAD RESERVE

ROAD RESERVE WIDTH (m)	CARRIAGE WAY WIDTH (m)	DISTANCE "S" (mm)
25,0	14,0	2,300
	10,5	4,900
20,0	7,4	6,000
	10,5	2,300
16	8,0	2,300
	7,4	1,950
13	6,8	2,250
	6,0	2,300
10	5,5	1,400
	5,0	1,650
10	4,5	1,300

"S" Is the distance between the road (tar edge) and the furthest wall of the pipe or culvert.

REFER TO THE FOLLOWING DRAWINGS FOR DETAIL ON:

STD003	1. CATCHPITS 2. CATCHPIT TRANSITION SECTIONS
STD004	1. JUNCTION BOXES
STD003	1. SLOPING KERBS 2. SEMI VERTICAL KERBS 3. TRANSITION SECTIONS

ROADS AND STORMWATER
For Internal Approval

RECEIVED SIGNATURES APPLICABLE

DIRECTOR: INFRASTRUCTURE PROVISION
SIGNATURE _____ DATE _____

DIRECTOR: INFRASTRUCTURE CONSTRUCTION (PROJECT) MANAGEMENT
SIGNATURE _____ DATE _____

DIRECTOR: INFRASTRUCTURE ASSET MANAGEMENT
SIGNATURE _____ DATE _____

DIRECTOR: TRANSPORT INFRASTRUCTURE PLANNING
SIGNATURE _____ DATE _____

DIRECTOR: INTELLIGENT TRANSPORT SYSTEMS AND TRAFFIC ENGINEERING
SIGNATURE _____ DATE _____

DIRECTOR: INFRASTRUCTURE MAINTENANCE MANAGEMENT (IMM)
SIGNATURE _____ DATE _____

AMENDMENTS

NR.	DATE	APPROVED	DESCRIPTION	PAR.

DESIGNED P. A. ODENDAAL Pr.Eng.	DRAWN S. AUDIE
DESIGN CHECKED BY 	INFRASTRUCTURE TECHNICAL INFORMATION MANAGEMENT D.J. CHALMERS
SCALE: 1:1000	SCALE: 1:1000

PROJECT STATUS

CONCEPT DRAWING
 TENDERS DRAWING
 APPROVED FOR CONSTRUCTION
 AS BUILT DRAWING

PROJECT ENGINEER (CONSULTANT): _____

INITIALS AND SURNAME _____ SIGNATURE AND Pr. No. _____ DATE _____

INSPECTOR OF WORKS (CITY OF TSHWANE): _____

INITIALS AND SURNAME _____ SIGNATURE AND Pr. No. _____ DATE _____

CONSULTANT DETAIL

CITY OF TSHWANE
ROADS AND TRANSPORT DEPARTMENT

Mr. P. I. Letlamoane
STRATEGIC EXECUTIVE DIRECTOR
P.O. BOX 1409
PRETORIA 0001

Ms. L. V. Kgagkwe-Phe
EXECUTIVE DIRECTOR
P.O. BOX 1409
PRETORIA 0001

DRAWING APPROVED BY EXECUTIVE DIRECTOR
Ms. L. V. Kgagkwe-Phe

SIGNATURE: _____ DATE: _____

TYPICAL STANDARD DETAILS

DESCRIPTION OF PROJECT

TYPICAL STORMWATER AND KERB LAYOUT

CONTRACT No.: _____ PROJECT No.: _____

DATE: MAY 2013 SCALE: AS SHOWN ORIGINAL PAPER SIZE: A1

DRAWING NO: **STD002** SHEET NO: 1 of 1 REVISION