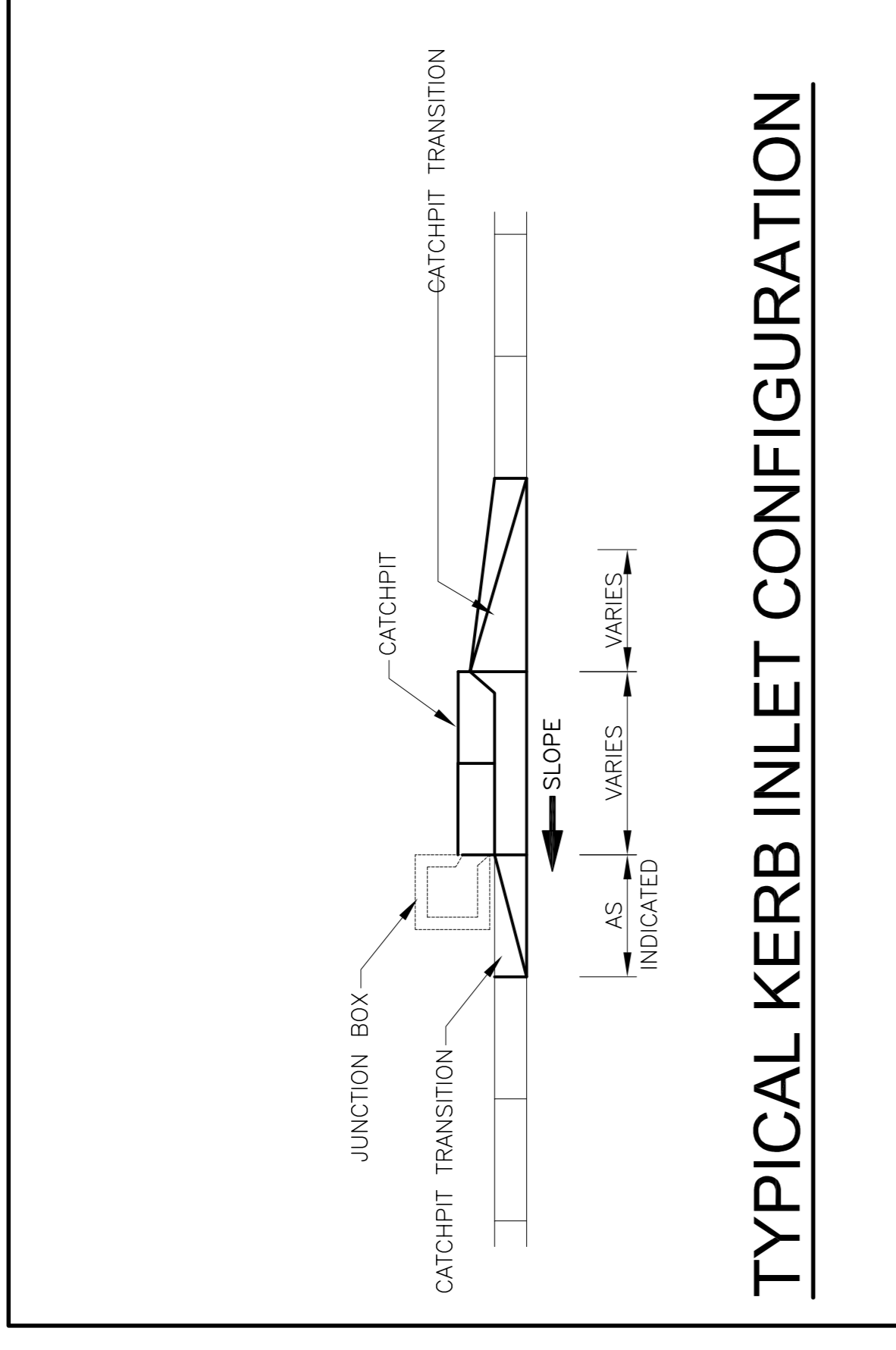


**NOTES**

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



**TYPICAL KERB INLET CONFIGURATION**

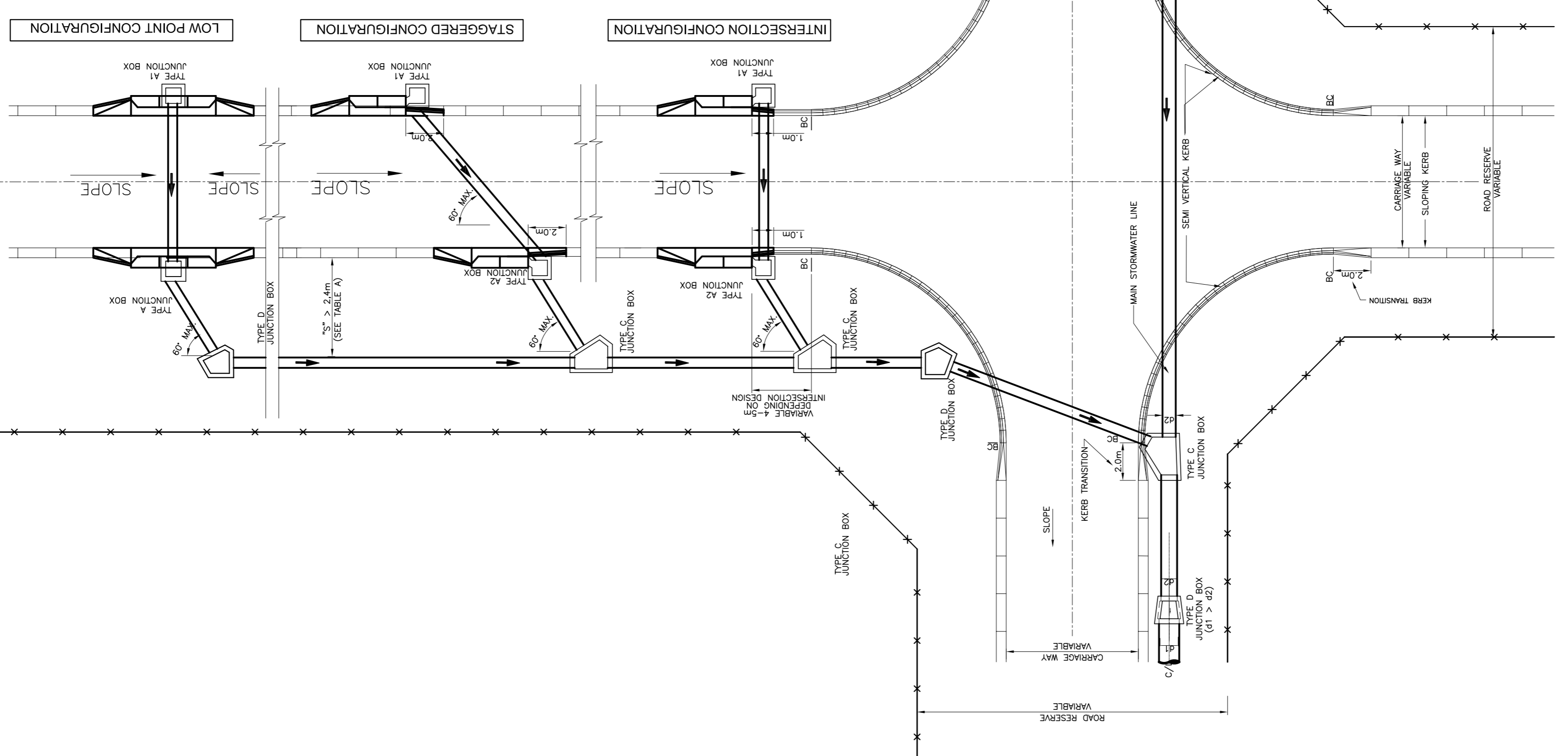
**TABLE A: POSITION OF STORMWATER LINE IN ROAD RESERVE**

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

"S" is the distance between the road (far 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



**AMENDMENTS**

NR.	DATE	APPROVED	DESCRIPTION	PAZ.

**CONSULTANTS DETAIL**

ROADS AND STORMWATER	For Internal Approval	DATE: 14/11/2009
WATER AND SANITATION	For Internal Approval	DATE: 14/11/2009
CITY OF TSHWANE	ACTING: V KOBUWE STRATEGIC EXECUTIVE DIRECTOR	DATE: 14/11/2009
ROADS AND STORMWATER	MS. L. MCHUNU EXECUTIVE DIRECTOR	DATE: 14/11/2009
WATER AND SANITATION	F. J. SHERRIFF EXECUTIVE DIRECTOR	DATE: 14/11/2009

**CITY OF TSHWANE**  
PUBLIC WORKS & INFRASTRUCTURE DEVELOPMENT

**WATER AND SANITATION**  
For Internal Approval

**ROADS AND STORMWATER**  
For Internal Approval

**PROJECT ENGINEER**: P. A. ODEKINDAL P. Eng.  
**DRAWING CHECKED BY**: S. ALDIE  
**DATE**: 14/11/2009

**PROJECT ENGINEER**: MS. L. MCHUNU  
**DRAWING APPROVED BY EXECUTIVE DIRECTOR**: F. J. SHERRIFF  
**DATE**: 14/11/2009

**TYPICAL STANDARD DETAILS**

**TYPICAL STORMWATER AND KERB LAYOUT**

**PROJECT STATUS**

**PROJECT ENGINEER**: P. A. ODEKINDAL P. Eng.  
**CONTRACT NO.**:  
**DATE**: 14/11/2009

**INSPECTOR OF WORKS**:  
**DATE**:  
**REMARKS**:  
**ORIGINAL PAPER SIZE**: A1

**CONTRACT NO.:** 1 OF 1  
**SHEET NO.:** STD002

