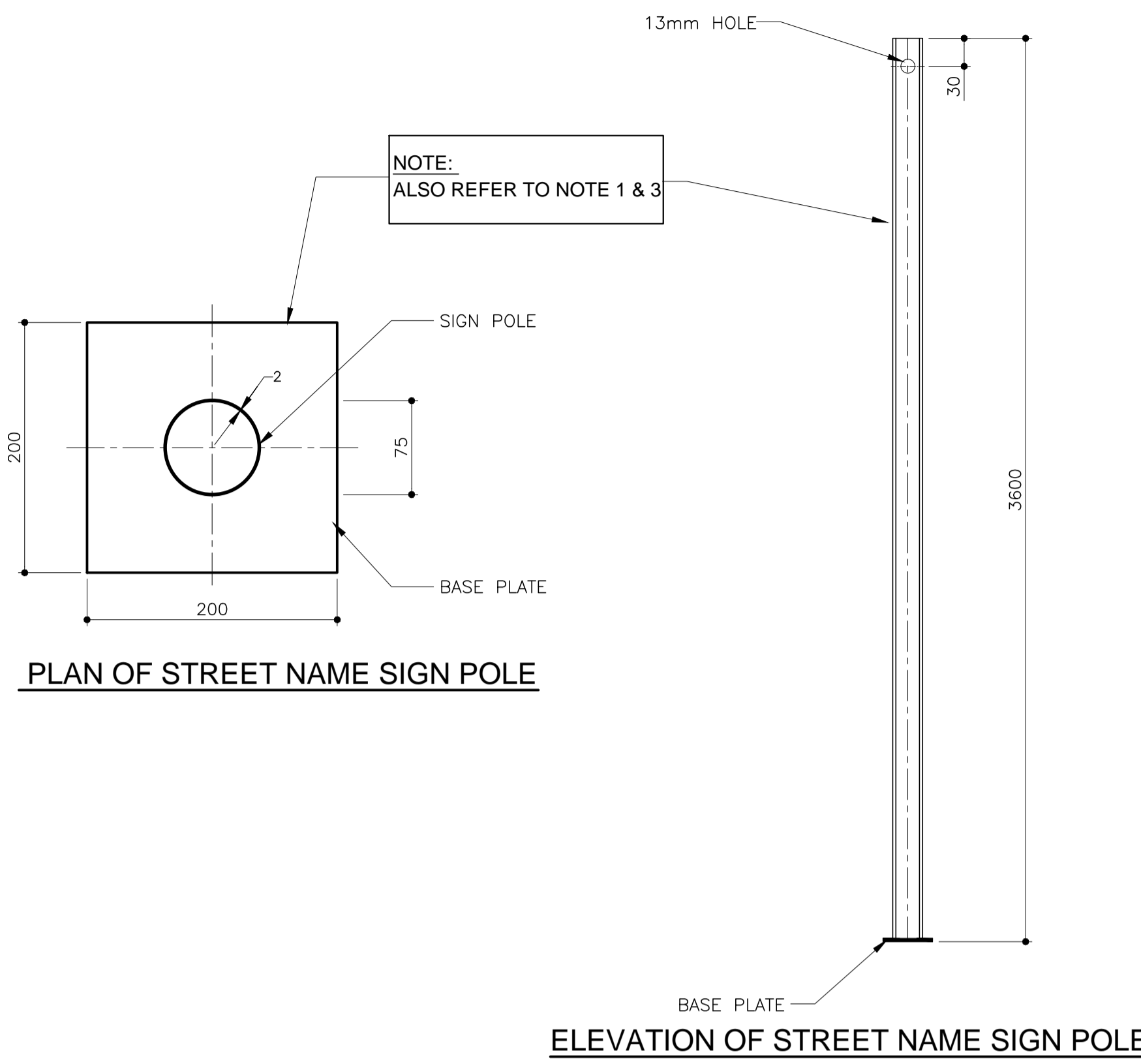
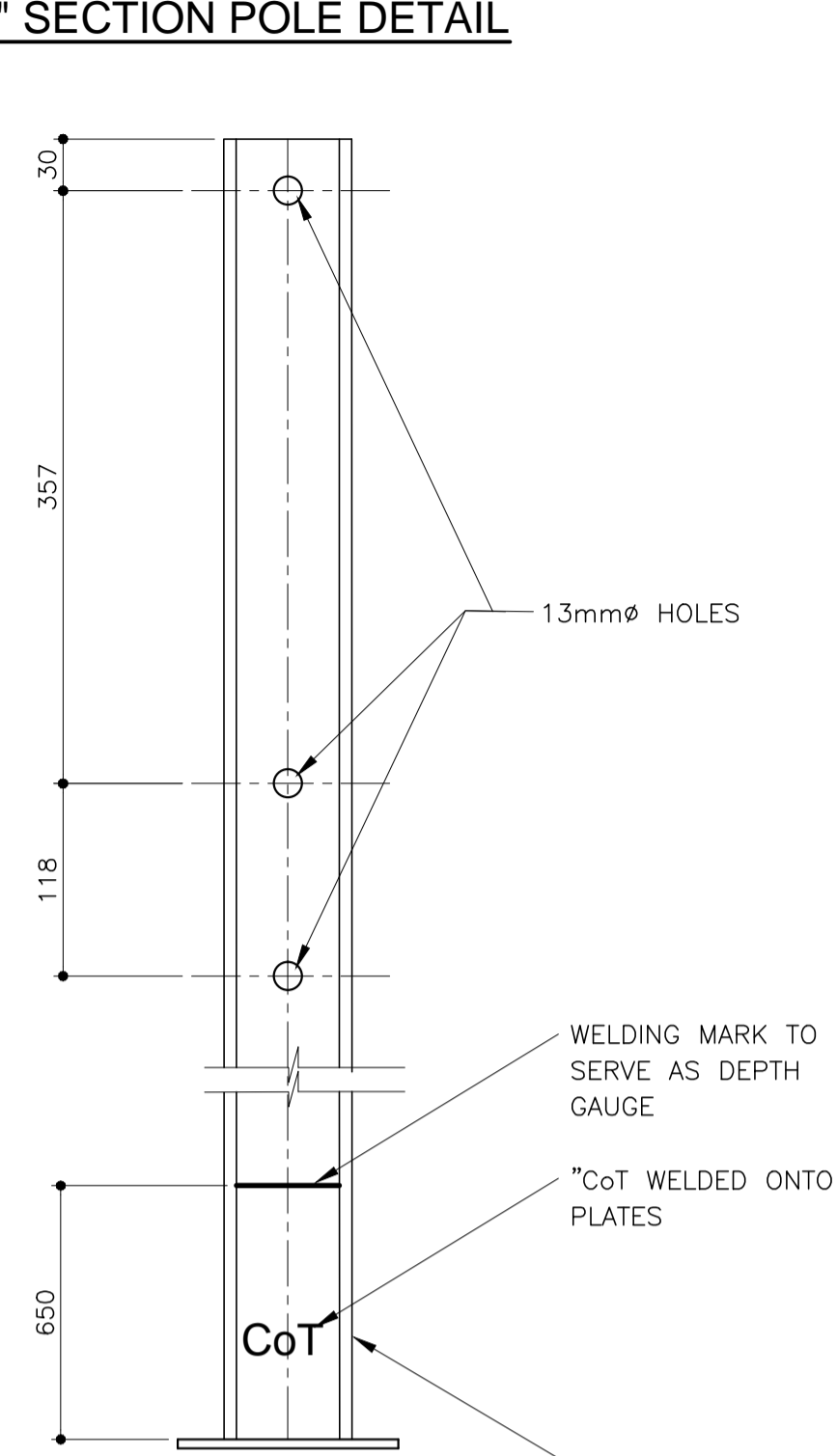


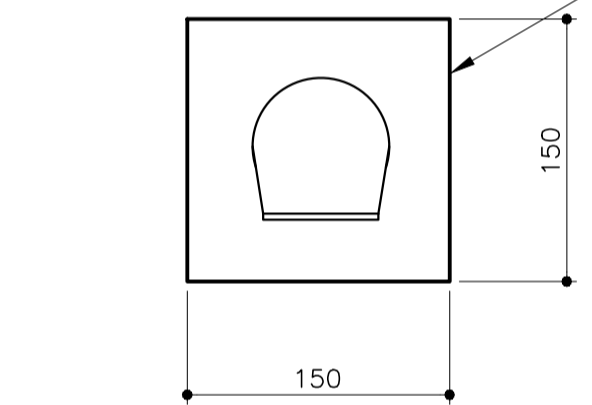
"D" SECTION POLE DETAIL



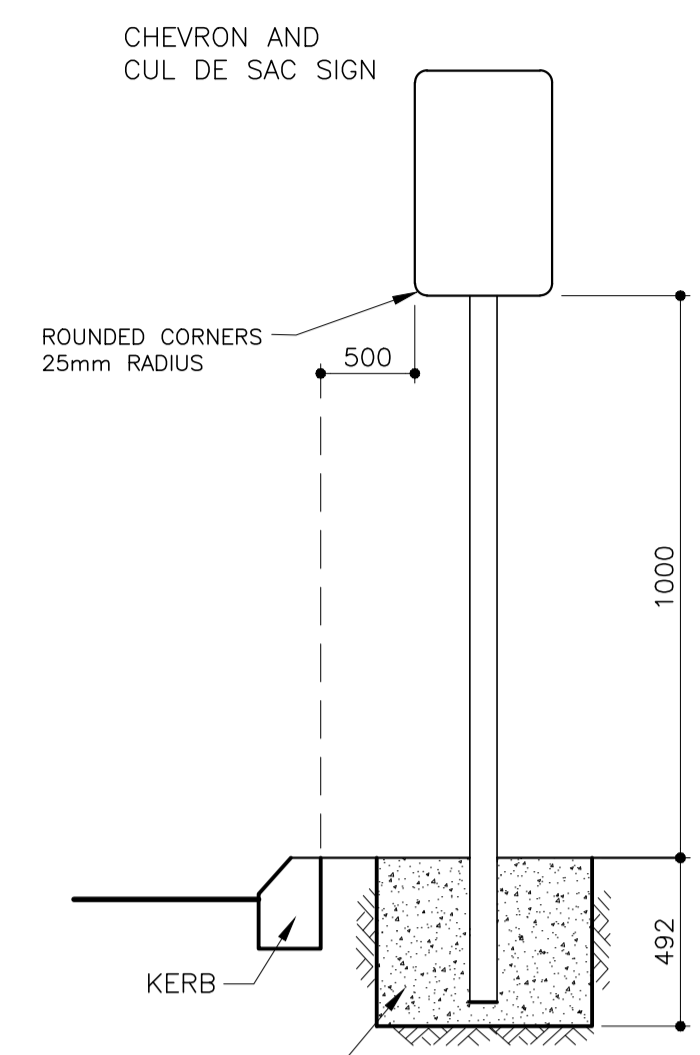
PLAN OF STREET NAME SIGN POLE

FRONT ELEVATION OF "D" SECTION POLE

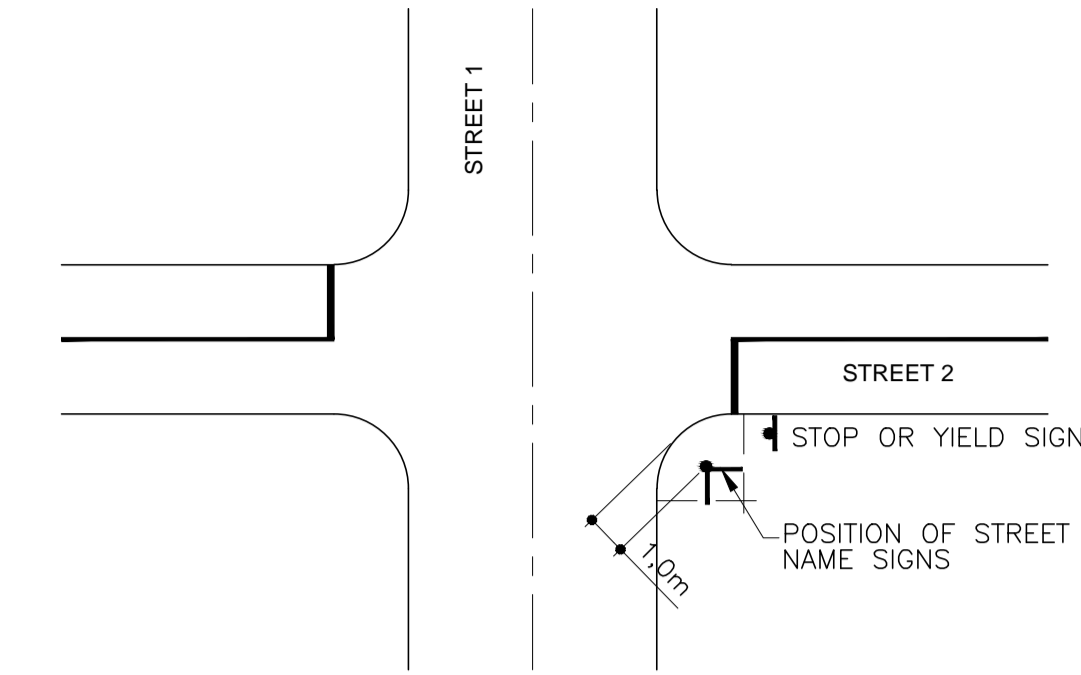
REFER TO NOTE 1



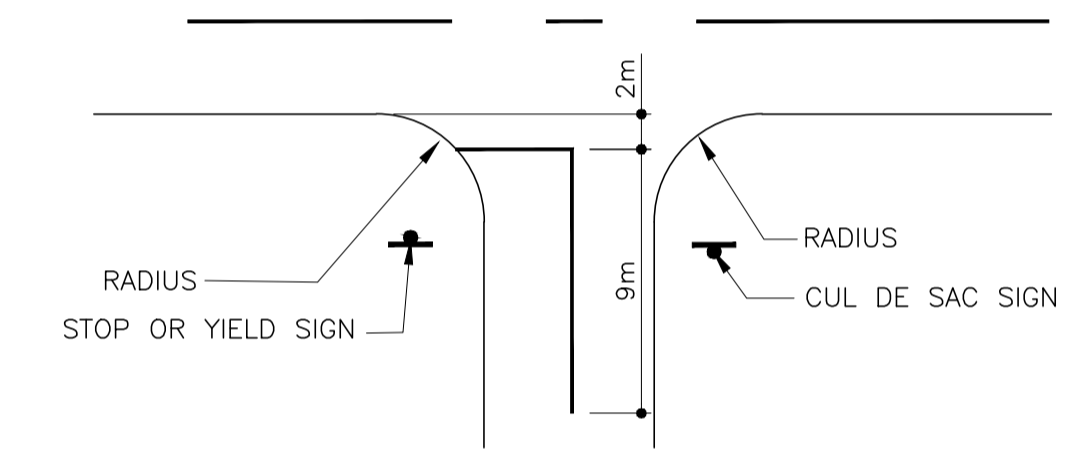
PLAN OF "D" SECTION POLE



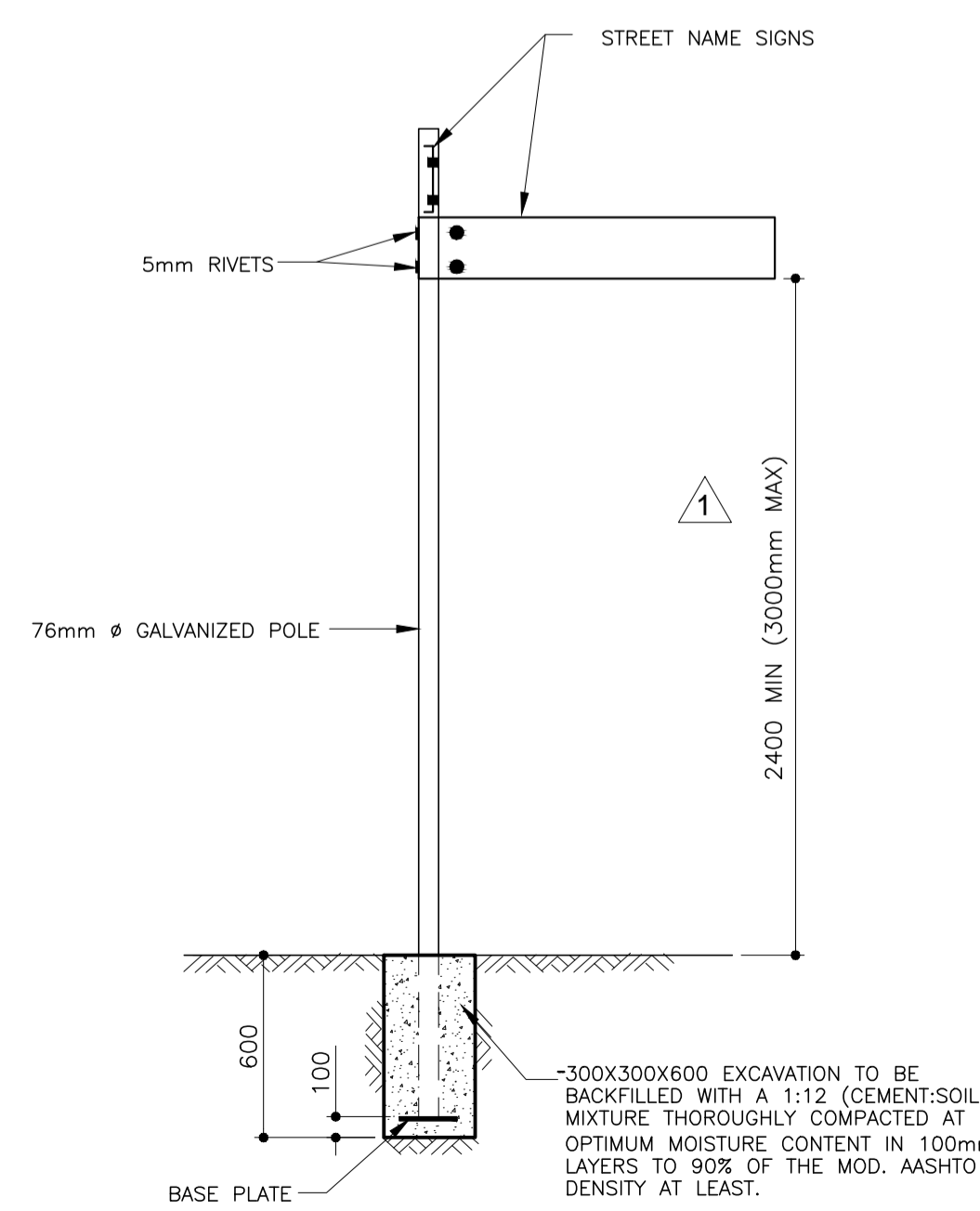
CHEVRON OR CUL DE SAC SIGN INSTALLATION DETAIL



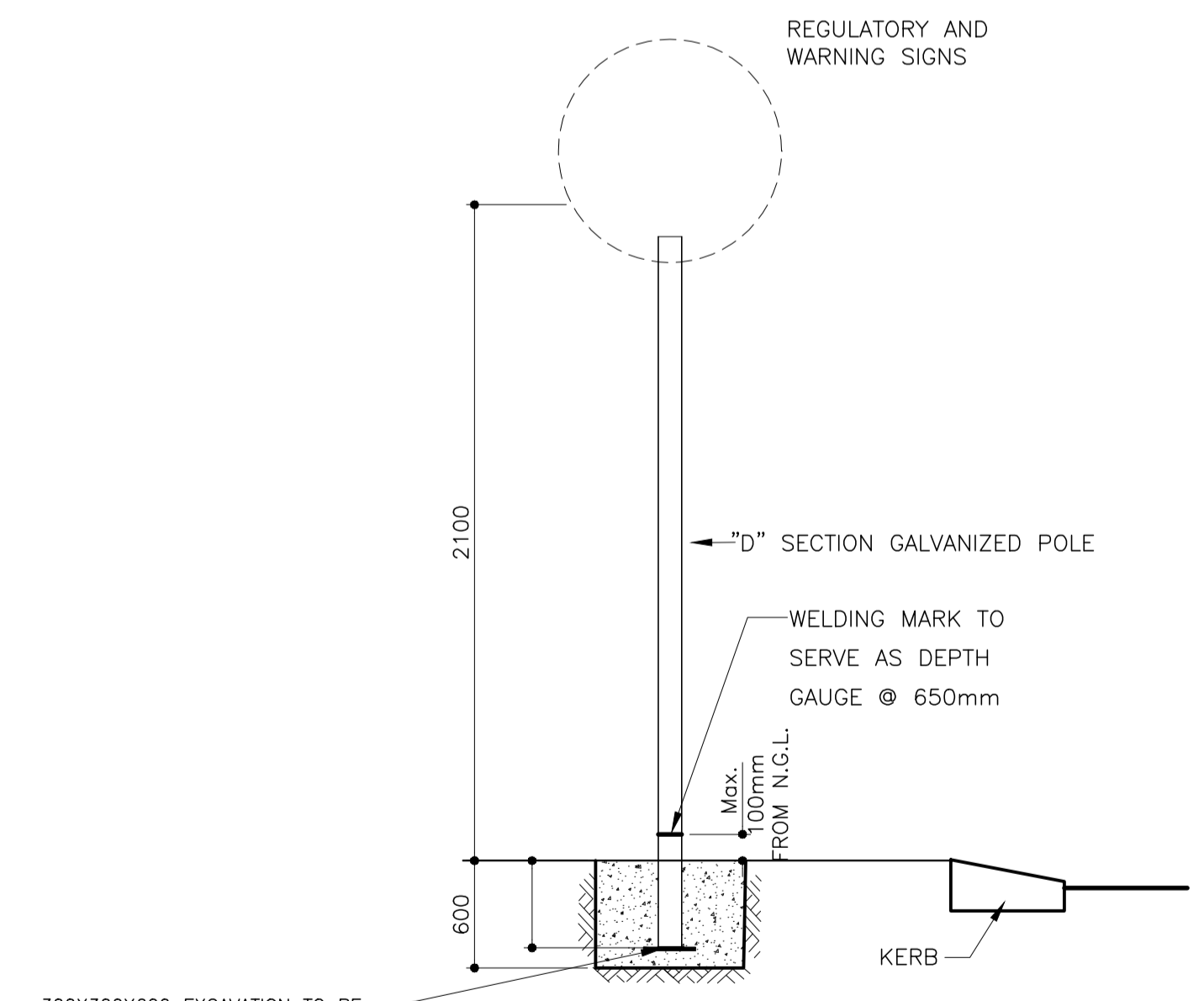
DETAIL OF INSTALLATION POSITION



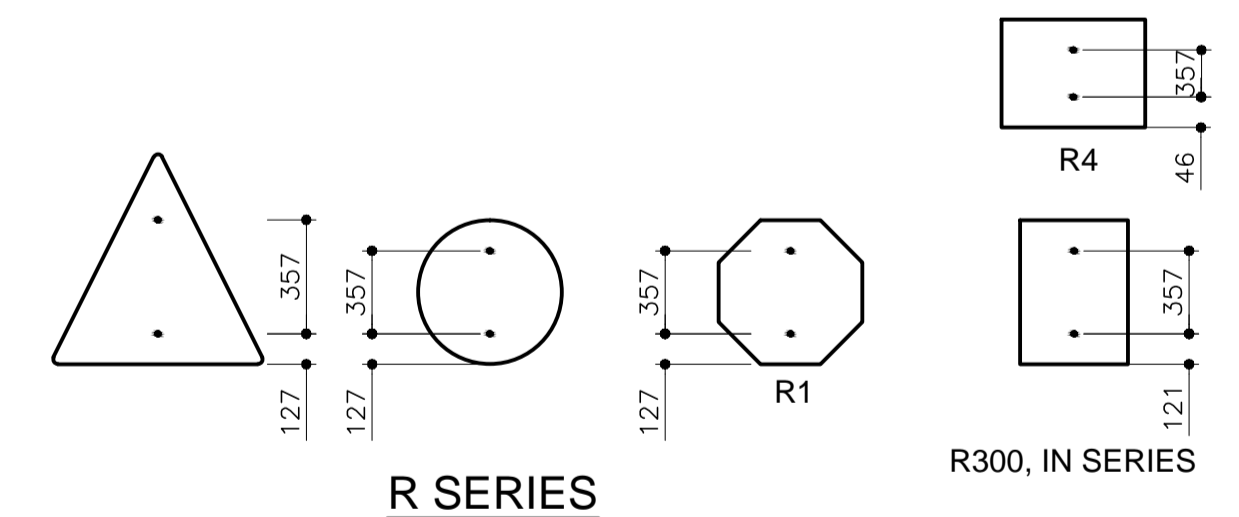
TYPICAL INTERSECTION DETAIL



INSTALLATION DETAIL



REGULATORY / WARNING SIGNS INSTALLATION DETAIL



SIGN DRILLING DETAIL (13mm Ø Holes)

NOTES AND SPECIFICATIONS

- STREET NAME SIGN POLE**
- 1 THE POLE SHALL BE OF A ROUND SECTION OF 2mm WALL THICKNESS, IOR STREET NAMES AND D SECTION FOR ROADSIGNS.
 - 2 EACH POLE IS TO BE BLANKED-OFF AT THE TOP BY MEANS OF A MILD STEEL PLATE WITH THE SAME FORM AS THE ROUND SECTION AND AT LEAST 1,5mm THICK, WELDED TO THE TOP. THE WELDING JOINT MUST BE WATERTIGHT AND SMOOTHED OFF AFTER WELDING.
 - 3 A BASE PLATE OF 3mm THICK MILD STEEL AND 200mm SQUARE IS TO BE WELDED TO THE THE BASE OF EACH POST BY MEANS OF 4 EVENLY SPACED WELDS, EACH NOT LESS THAN 20mm LONG.
 - 4 ALSO REFER TO SECTION 612 OF THE STANDARD SPECIFICATIONS FOR MUNICIPAL CIVIL ENGINEERING WORKS, 3rd EDITION, 2005.
 5. ALL HAZARD MARKER SIGNS TO BE HIGH INTENSITY PRISMATIC.
 6. NO UNISTRUTTS ON SIGNS ALLOWED (UP TO 600mm R SERIES & UP TO 900mm W SERIES).

AMENDMENTS				
NR.	DATE	APPROVED	DESCRIPTION	PAR.

DESIGNED J. CRONJE	DRAWN S. AUDIE
DESIGN CHECKED BY S. NAIDOO	INFRASTRUCTURE TECHNICAL INFORMATION MANAGEMENT D.J. CHALMERS

PROJECT STATUS			
<input type="radio"/> CONCEPT DRAWING	<input type="radio"/> TENDER DRAWING	<input type="radio"/> APPROVED FOR CONSTRUCTION	<input type="radio"/> AS BUILT DRAWING

PROJECT ENGINEER (CONSULTANT)	INITIALS AND SURNAME	SIGNATURE AND P. No.	DATE
INSPECTOR OF WORKS (CITY OF TSHWANE)	INITIALS AND SURNAME	SIGNATURE AND P. No.	DATE

CONSULTANT DETAIL

CITY OF TSHWANE
ROADS AND TRANSPORT DEPARTMENT

Mr P. Lobotse
STRATEGIC EXECUTIVE DIRECTOR

Ms. L. V. Kgakole-Phe
EXECUTIVE DIRECTOR

P.O. BOX 1409
PRETORIA 0001

P.O. BOX 1409
PRETORIA 0001

TYPICAL STANDARD DETAILS

SIGN BOARDS
STREET NAME SIGNS

ROADS AND STORMWATER For Internal Approval	
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

CONTRACT No.:	PROJECT No.:
DATE: MAY 2013	SCALE: AS SHOWN
DRAWING NO: STD018	ORIGINAL PAPER SIZE: A1
SHEET NO: 2 OF 3	REVISION