


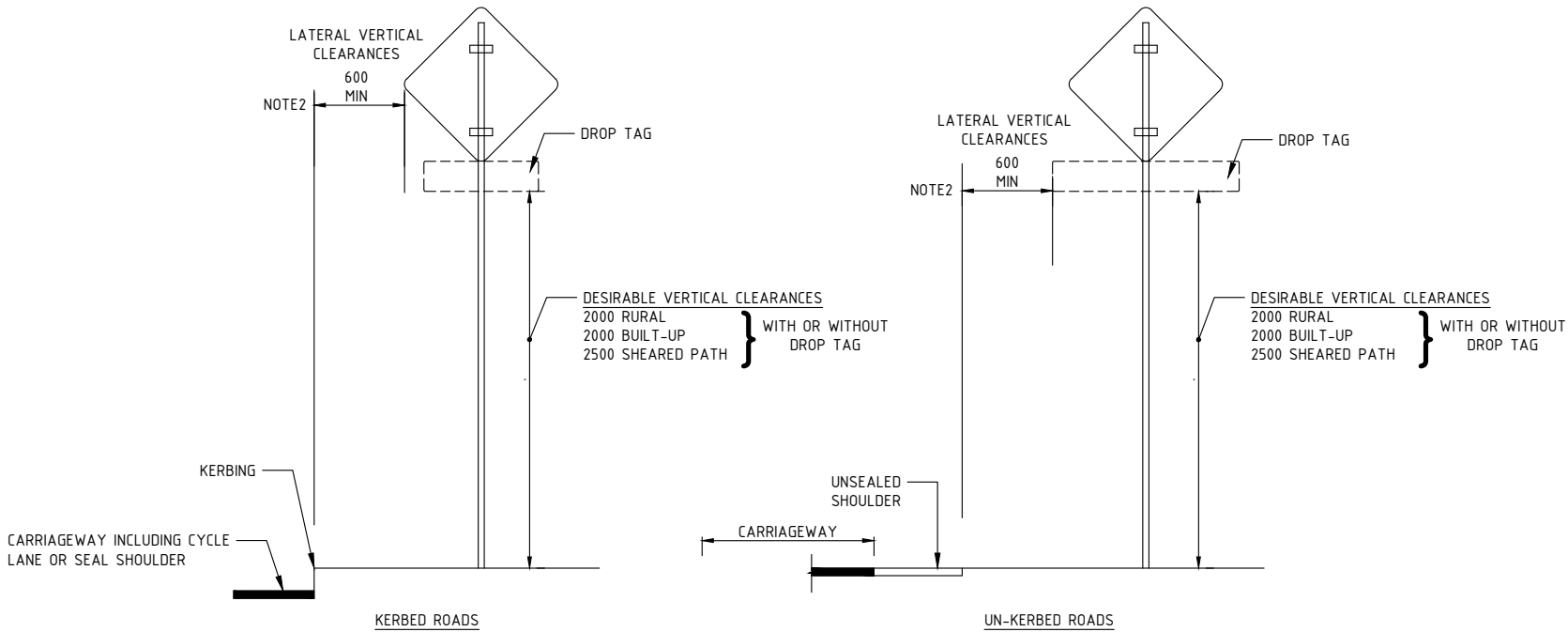
# SIGN POST INSTALLATION DETAILS

## STANDARD TYPICAL DRAWINGS

### TECHNICAL SERVICES - DESIGN DRAWINGS

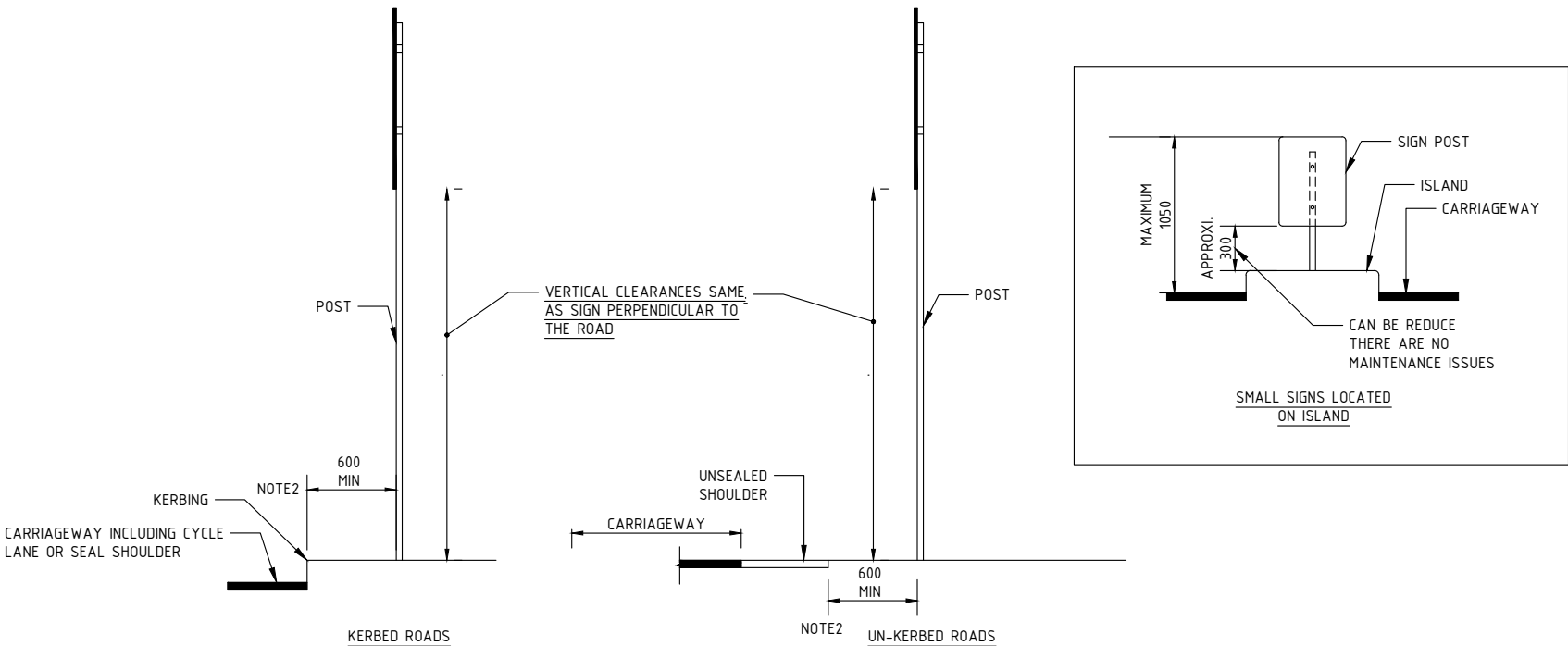
						PROJECT TITLE:	STANDARD DRAWING	SURVEY DATUM	City of Karratha Lot 1083 Welcome Road PO Box 219 - Karratha Western Australia 6714 Em:enquiries@karratha.wa.gov.au   Ph: 08 9186 8555	DRAWN BY:	IS	SCALE:	N.T.S	SHT:	A3
						DRAWING TITLE:	COVER PAGE	HORIZONTAL DATUM	COPYRIGHT The concepts and information contained in this document are the Copyright of City of Karratha. Use or copying of the document in whole or part without written permission of City of Karratha constitutes and infringement of copyright.	DESIGNED BY:	IS	DRG. NO:	-	REV:	A
								VERTICAL DATUM		CHECKED BY:	DPS				
								MAP PROJECTION		APPROVED BY:	DPS				
A	01/07/2024	IS	DPS	ORIGINAL ISSUE						DATE:	01/07/2024				
REV	ISSUE DATE	DRAWN	CHK.	ISSUED FOR OR AMENDMENT											

## VERTICAL AND LATERAL CLEARANCE SIGNS PERPENDICULAR TO THE ROAD

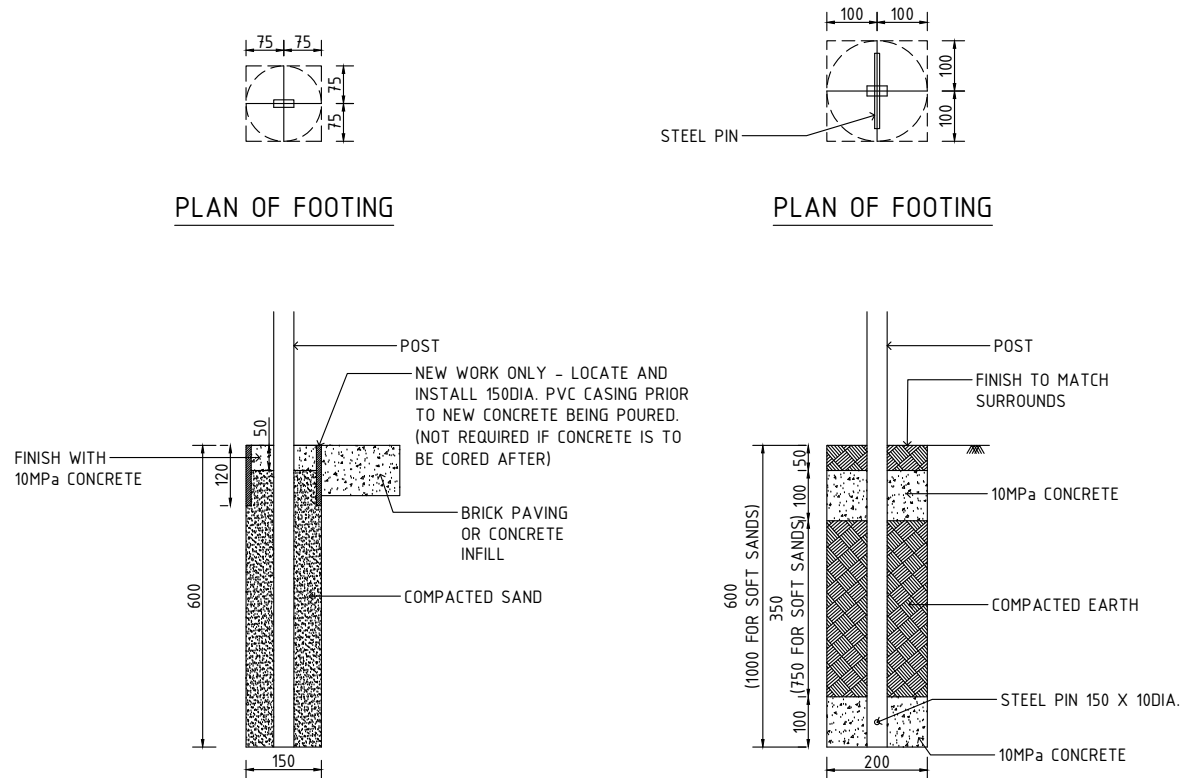


- |              |      |   |      |  |
|--------------|------|---|------|--|
| EXCEPTIONS : | 1.   | TO OVERCOME ANY VISIBILITY CONSTRAINTS DUE TO ROAD SIDE OBSTRUCTIONS (TREES, POLES, ETC.) AND WHERE PEDESTRIAN, CYCLIST VERTICAL CLEARANCES ARE NOT APPLICABLE, WITH PRIOR APPROVAL OF CITY OF KARRATHA THE CLARENCE MAY BE REDUCE TO | 1.   | STREET NAME BLADES MAY BE INSTALLED ON LIGHT POLES AND HAVE THE SAME LATERAL CLEARANCES AS SIGNED INSTALLED PERPENDICULAR OR PARALLEL TO THE ROAD, DESIRABLE VERTICAL CLEARANCES ARE AS FOLLOWS. |
|              | 1.1. | LATERAL CLEARANCE 300MIN  | 1.1. | 2000 RURAL.  |
|              | 1.2. | VERTICAL CLEARANCE 1500MIN  | 1.2. | 2500 BUILT UP WITH THE MAXIMUM 3000.   |

### VERTICAL AND LATERAL CLEARANCE SIGNS PARALLEL TO THE ROAD



## FOOTING DETAILS




CROSS SECTION OF FOOTING - SMALL SIGNS  
(TRAFFIC ISLAND, FOOTPATH OR  
OTHER PAVED/SURFACE AREA)

CROSS SECTION OF FOOTING  
GENERAL / VERGE  
(NEW INSTALLATION & REPLACEMENT  
OF EXISTING SIGNS)

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS (mm)
2. LATERAL CLEARANCE MAY BE INCREASED TO 5000mm ON ROADS USED FOR HIGH WIDE LOADS PROVIDED THE SIGN WITH CLEARLY VISIBLE FOR DRIVERS AND RETROREFLECTIVE SHEETING USED IS CLASS 1X.

REFERENCE: MRWA DWG NO: 9548-106-13

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