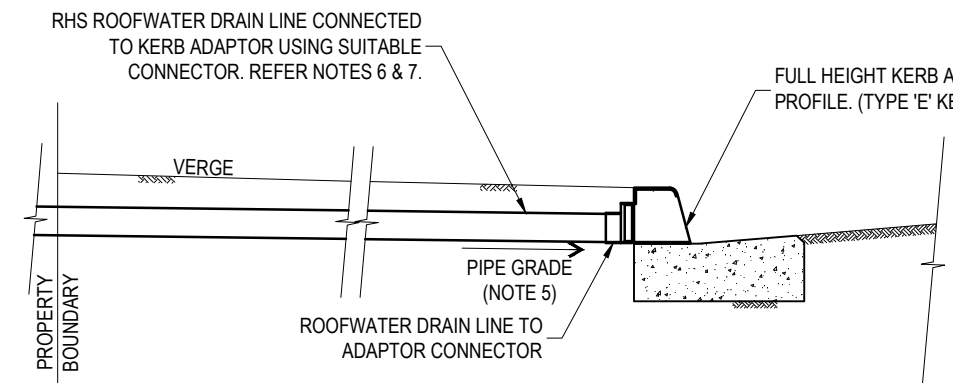


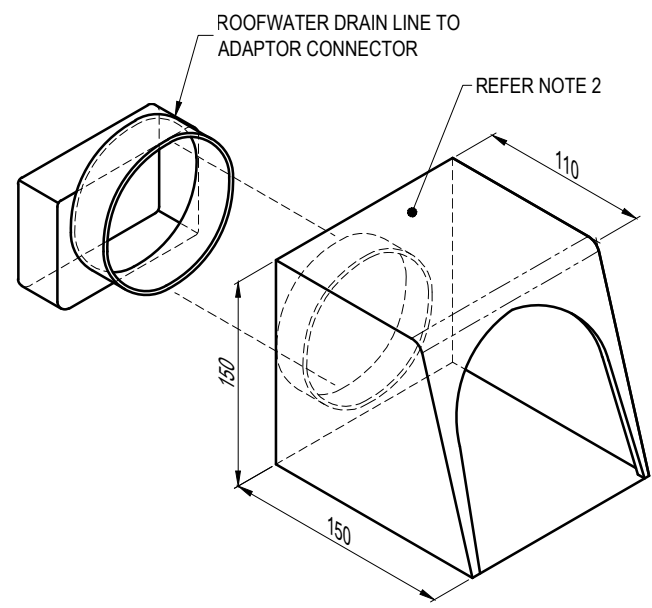
NOTES:

1. ROOFWATER DRAINS AND THEIR CONNECTION TO THE STORMWATER DRAINAGE NETWORK ARE THE RESPONSIBILITY OF THE PROPERTY OWNER. THE PROPERTY OWNER IS RESPONSIBLE FOR THE RESTORATION OF THE AFFECTED KERB, VERGE AND FOOTPATH.
2. FULL HEIGHT KERB ADAPTOR TO MATCH KERB & CHANNEL PROFILES AND CONFORM TO REFERENCE SPECIFICATION FOR CIVIL ENGINEERING WORKS S150 ROADWORKS, SECTION 5.3. REFER BSD-2001 FOR KERB PROFILE DETAIL.
3. PROVIDE SINGLE PIECE/MULTIPLE OUTLET ADAPTOR OR MIN. 500 CLEARANCE BETWEEN SINGLE OUTLETS WITH, A MIN. 300 CLEARANCE FROM ALL OUTLETS TO DRIVEWAY TAPERS.
4. AT EXISTING KERB & CHANNEL SAW CUT AS NECESSARY. REINSTATE WITH N25 CONCRETE IN ACCORDANCE WITH AS1379 AND AS3600 TO CLEAN CONCRETE FACE.
5. ROOFWATER DRAIN ACROSS VERGE TO BE LAID WITH THE MAXIMUM AVAILABLE COVER AND WITH A MINIMUM GRADE OF 1 IN 80.
6. IN COLLECTOR ROADS OR IN LOW DENSITY RESIDENTIAL STREETS PROVIDE SINGLE 125 x 75 RHS ROOFWATER DRAIN FOR FULL WIDTH OF VERGE. ROOFWATER DRAIN TO CONNECT TO FULL HEIGHT KERB ADAPTOR.
7. OTHER THAN SINGLE DWELLINGS, PROVIDE SINGLE OR MULTIPLE RHS ROOFWATER DRAINS ACROSS FULL WIDTH OF VERGE. ROOFWATER DRAIN(S) TO CONNECT TO FULL HEIGHT SINGLE PIECE/MULTIPLE OUTLET ADAPTOR KERB ADAPTOR. GENERALLY 102 x 76, 125 x 75, 152 x 76 OR 185 x 65 RHS.
8. RHS TO BE MIN. 3mm WALL THICKNESS.
9. RHS TO BE HOT DIPPED GALVANISED STEEL TO AS/NZS4680 OR ZINC-ALLOY COATED STEEL TO ZM275 COATING CLASS AS SPECIFIED IN AS1397.
10. CUT ENDS OF RHS TO BE TREATED WITH A COLD GALVANISING MATERIAL OR APPROPRIATE ANTI-CORROSION TREATMENT.
11. REINSTATE ANY CONSTRUCTED PATH TO MATCH ORIGINAL FINISH.
12. ALL DIMENSIONS IN MILLIMETRES (U.N.O.)

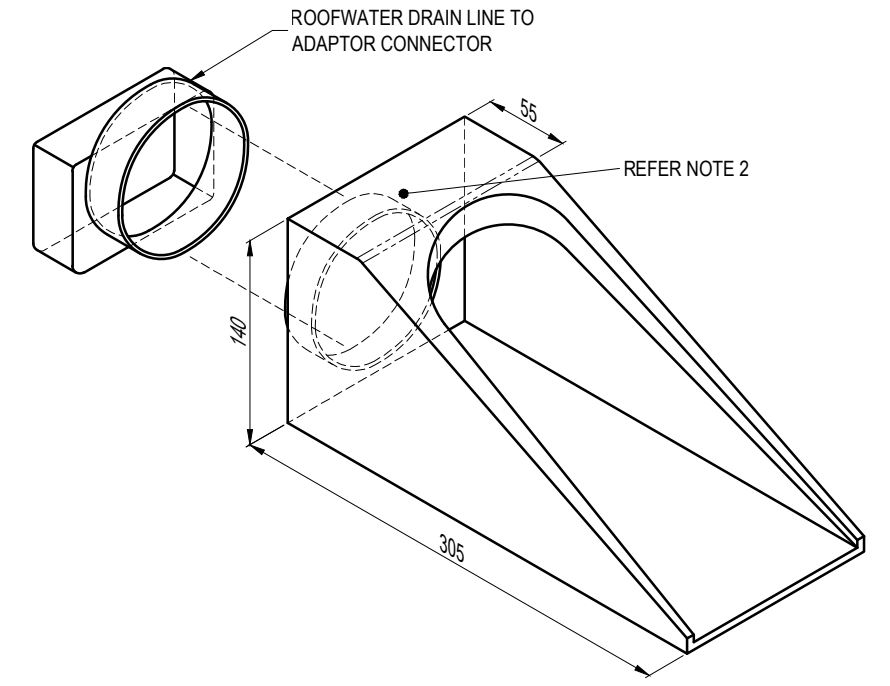
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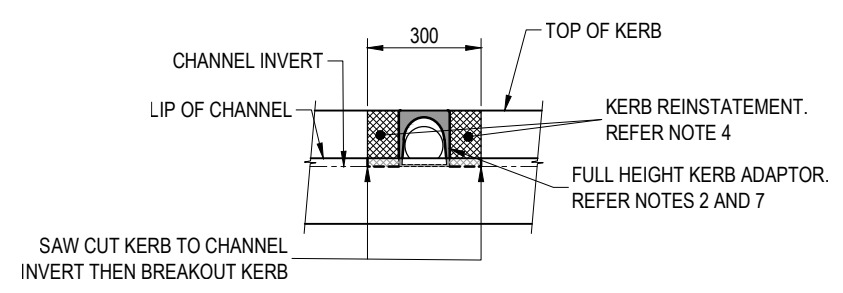
TYPICAL SECTION A-A



**TYPICAL TYPE 'E' PROFILE
KERB ADAPTOR DIMENSIONS**



**TYPICAL TYPE 'D' PROFILE
KERB ADAPTOR DIMENSIONS**



FRONT ELEVATION

THE PURPOSE OF THIS STANDARD DRAWING IS TO PROVIDE TYPICAL DETAILS THAT SUPPORT THE DESIRED OUTCOMES OF THE BRISBANE CITY PLAN 2014 AND ASSOCIATED PLANNING SCHEME POLICIES. THE FITNESS FOR PURPOSE OF THIS STANDARD DRAWING FOR A SPECIFIC PROJECT SHOULD BE ASSESSED AND ACCEPTED BY AN APPROPRIATELY QUALIFIED DESIGNER AND/OR REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND (RPEQ).



BRISBANE CITY COUNCIL STANDARD DRAWING

**ROOFWATER DRAINAGE
CONNECTION
(KERB ADAPTOR INSTALLATION)**

PUBLISH DATE		JUN 2023	
SCALE		NOT TO SCALE	
DRAWING NUMBER		BSD-8114	
ORIGINAL SIZE	REVISION	A3	C