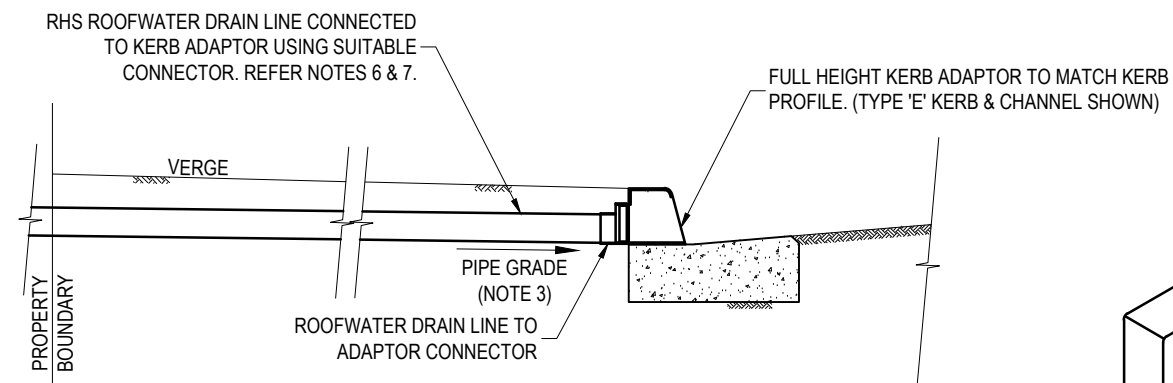


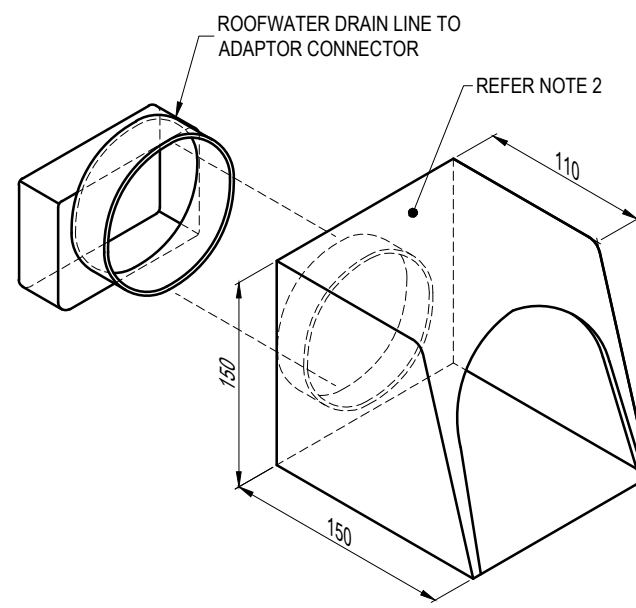
**PLAN**

**NOTES:**

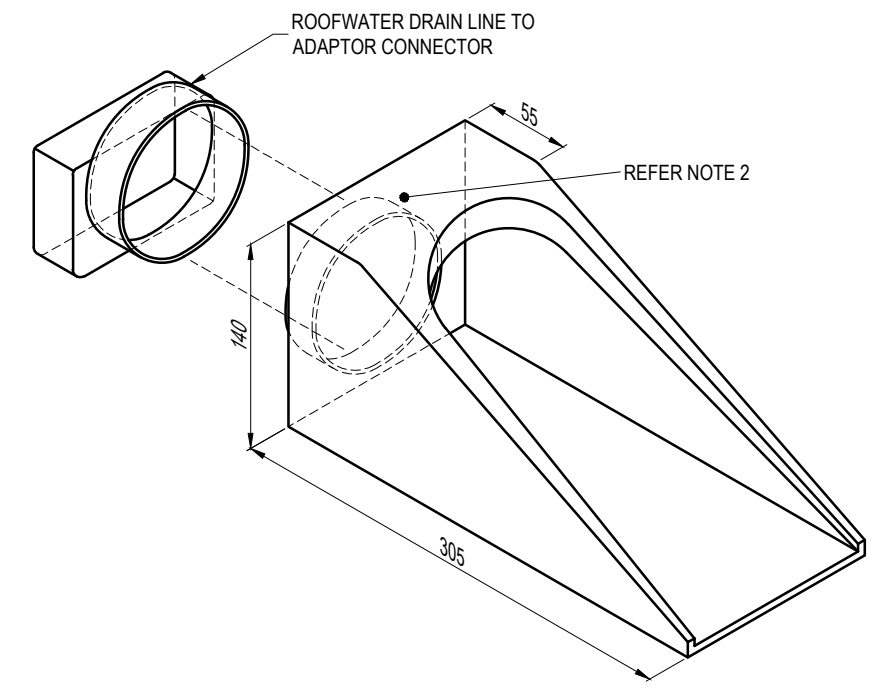
1. ROOFWATER DRAINS AND THEIR CONNECTION TO THE STORMWATER DRAINAGE NETWORK ARE THE RESPONSIBILITY OF THE PROPERTY OWNER. THE PROPERTY OWNER IS RESPONSIBLE FOR THE RESTORATION OF THE AFFECTED KERB, VERGE AND FOOTPATH.
2. FULL HEIGHT KERB ADAPTOR TO MATCH KERB & CHANNEL PROFILES AND CONFORM TO REFERENCE 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. 500mm CLEARANCE BETWEEN SINGLE OUTLETS WITH A MIN. 300mm 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 125x75 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 102x76, 125x75, 152x76 OR 185x65 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.)



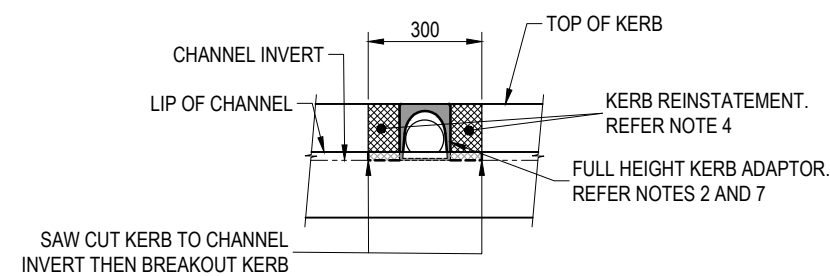
**TYPICAL SECTION A-A**



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



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

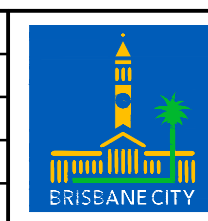


**FRONT ELEVATION**

ISSUE	AMENDMENT	DRAWN DATE	CHK'D DATE	APPR'D DATE
B	Notes 6 and 7 Updated RHS Size, Note 8 and 9 Added	MAY '18	JUL '18	NOV '18
A	Drawing Converted from UMS Series April 2014	APR '14	APR '14	APR '14

**DRAWING AUTHORISED FOR PUBLICATION**  
 B. BALL SIGNATURE ON ORIGINAL DATED 29/6/01  
 ASSET ENGINEERING MANAGER  
 STRATEGIC ASSET MANAGEMENT  
**DESIGN APPROVED**  
 B.HANSEN SIGNATURE ON ORIGINAL DATED 27/6/01  
 PRINCIPAL ASSET OFFICER  
 ROADS & DRAINAGE

DESIGN	Std Dwgs WG	DATE	APRIL '01
DRAWN	CPD - P&D	DATE	APRIL '01
CHECKED	M. STEER	DATE	May '01
DRAWING FILENAME	BSD-8114 (B) Roofwater drainage connection (kerb adaptor installation).dwg		
ASSOCIATED PLANS	SUPERSEDES UMS-354		



**BRISBANE CITY COUNCIL STANDARD DRAWING**

SCALE: NOT TO SCALE

DWG No. **BSD-8114**

ORIGINAL SIZE: A3

REVISION: B

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