

*** PIPE DRILLING/TAPPING SPACING DETAIL**

PE = 500 MIN
 PVC = 600 MI FOR $\phi 100$, 900 MIN FOR $\phi 150$
 DI = 600 MIN

NOTES:

- FOR PROPERTY SERVICE GENERAL INSTALLATION DETAILS REFER TO G.C.C.C. STD. DWG. NO. 08-06-108. FOR DUAL WATER RETICULATION CONDUIT AND PROPERTY SERVICE MARKING DETAILS, REFER BELOW.
- FOR DUAL WATER RETICULATION SYSTEM TYPICAL TWIN SERVICE DETAILS REFER G.C.C.C. STD DWG. No. 08-06-111.
- SINGLE PROPERTY SERVICE PRESSURE PIPE, SHALL BE POLYETHYLENE TO AS/NZS 4130 SERIES 1 DN25 PN16 SDR9 PE80B.
- TWIN PROPERTY SERVICE PRESSURE PIPE TO A MAXIMUM LENGTH OF 20 METRES SHALL BE POLYETHYLENE TO AS/NZS 4130 SERIES 1 DN32 PN16 SDR9 PE80B. TWIN SERVICES OVER 20.0 METRES LONG SHALL BE A SINGLE SERVICE, REFER TO NOTE 3.
- WHERE A TWIN SERVICE IS PROVIDED THEN THE MAINTAP BALL VALVE SHALL BE DN20. THE SERVICE SHALL BE DOWNSIZED FROM DN32 TO DN25 AT OR FOLLOWING THE SPLITTER TEE.
- ALL POTABLE PROPERTY SERVICE PRESSURE PIPES SHALL BE COLOURED BLACK WITH BLUE STRIPES.
- ALL RECYCLED PROPERTY SERVICE PRESSURE PIPES SHALL BE FULLY COLOURED LILAC/PURPLE EXTERNALLY OR SOLID LILAC/PURPLE.
- METER BOX INSTALLATION REFER TO G.C.C.C. STD DWG 08-06-111. METER INSTALLATION APPLICATION TO BE PROVIDED TO COUNCIL BY THE CONTRACTOR.
- CONDUIT MARKERS SHALL BE MARKED WITH "W" AND BE APPROVED BRASS MARKER DISCS FIXED TO THE KERB, WHILE THE CONCRETE IS STILL WET, BY A STAINLESS STEEL PIN OR BRASS TINE.
- WATER SERVICE MARKERS SHALL BE PLACED AS SHOWN ON THIS DRAWING STAINLESS STEEL MARKER DISCS FIXED TO THE KERB, WHILE THE CONCRETE IS STILL WET.
- FOR SINGLE DWELLING LOTS, WHERE RECYCLED AND POTABLE TWIN PROPERTY SERVICES ARE PROVIDED TO ADJOINING SINGLE DWELLING LOTS THEN ONE ONLY OF EACH SERVICE MARKER TAG "TYPE" SHALL BE INSTALLED AS SHOWN.
- FOR DUPLEX LOTS, WHERE RECYCLED AND POTABLE TWIN PROPERTY SERVICES ARE PROVIDED, THEN THE CONCEPT DETAILED ABOVE IN NOTE 11 SHALL BE APPLIED AS SHOWN FOR EACH LOT.
- THE MAINTAP BALL VALVES SHALL BE LEFT IN THE FULLY OPEN POSITION.
- THE WATER METER BALL VALVES WITHIN THE BOX SHALL BE LEFT IN THE FULLY CLOSED POSITION.
- DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN OTHERWISE.



• RECYCLED WATER SERVICE PIPE (BRASS OR S.S.)

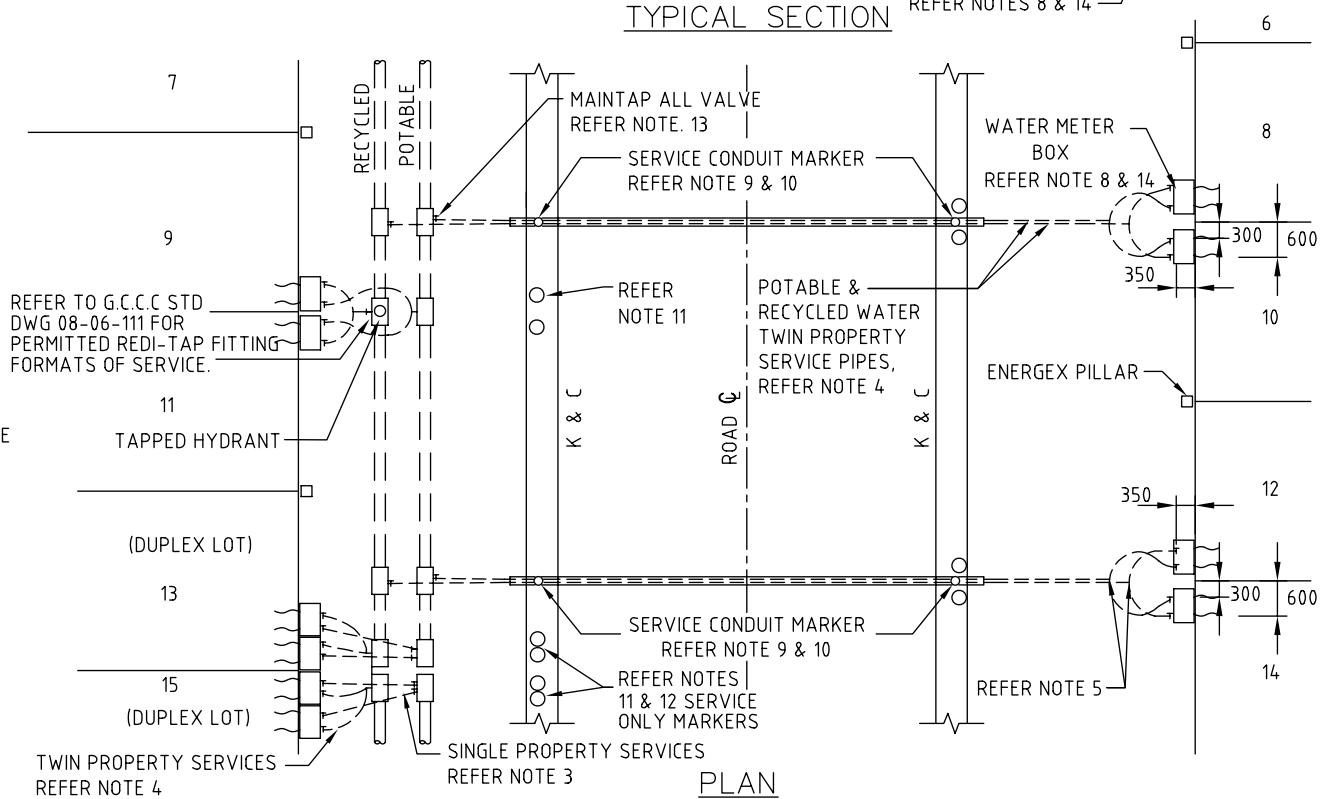
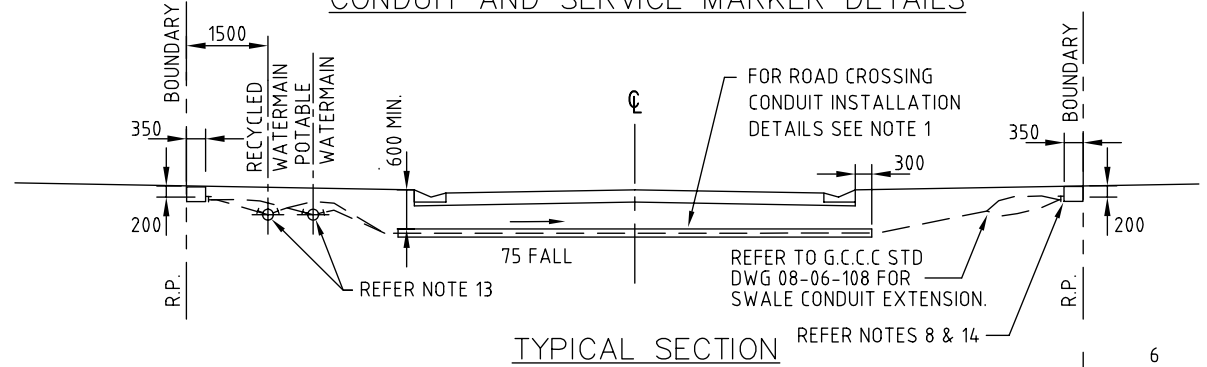


• SERVICE CONDUIT (BRASS)



• POTABLE WATER SERVICE PIPE (STAINLESS STEEL)

CONDUIT AND SERVICE MARKER DETAILS



Gold Coast City Council
 GOLD COAST CITY COUNCIL
 PO BOX 5042
 GOLD COAST MC 9729

THIS DRAWING IS NOT TO BE AMENDED WITHOUT REFERENCE TO STANDARDS COMMITTEE				CONTROLLED DOCUMENT	DO NOT SCALE TAKE FIGURED DIMENSIONS ONLY
No.	AMENDMENT	APPROVED	DATE	ISSUED	DRAWN BY G.C.W
					PASSED D. HAYMAN 08/07/08
					APPROVED R. WENT 08/07/08

STANDARD DRAWING
DUAL WATER RETICULATION SYSTEM
TYPICAL SERVICE INSTALLATION

MICROFILMED
 STANDARD DRAWING No.
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