

# LEGEND

ROAD CROSSING CONDUITS SHOWN BY DASHED LINES		
GAS	<b>G</b>	YELLOW
POTABLE WATER	<b>PW</b>	BLUE (LIGHT)
NON-POTABLE WATER	<b>NPW</b>	PURPLE
SEWER	<b>S</b>	RED
COMMUNICATIONS	<b>T</b>	PINK
ELECTRICITY	<b>E</b>	GREEN
STREET LIGHT RETIC	<b>X</b>	BLUE (DARK)

SERVICE CORRIDOR	
ELECTRICITY & COMMUNICATIONS	1300
SEWERAGE	910
WATER*	1040
POLES/TREES	400
GAS SEE NOTE 9	600

**\*NOTE:**  
SERVICE CORRIDOR FOR WATER INCLUDES BOTH POTABLE AND NON-POTABLE SUPPLY SYSTEMS.  
LOCATION OF NON-POTABLE LINE SHOWN FOR DEMONSTRATION PURPOSES ONLY.

SERVICE CORRIDOR	
GAS	600
POLES/TREES	400
WATER*	1430
COMMUNICATIONS	910
ELECTRICITY SEE NOTE 3	910

## NOTES:

- TREES TO BE SPACED A MINIMUM OF 7.0m FROM STREET LIGHT POLE.
- THE ALIGNMENT AND DEPTHS OF EXISTING SERVICES SHALL BE PROVEN ON SITE BY CONSULTATION WITH THE RELEVANT SERVICE AUTHORITIES PRIOR TO ANY EXCAVATION AND SHALL NOT BE INFERRED FROM THIS DRAWING.
- ELECTRICITY DISTRIBUTION MAY BE LOCATED ALTERNATIVELY ON HIGH SIDE OF STREET IN LIEU OF LOW SIDE, PROVIDED IT REMAINS WITHIN THE FIRST 910mm WIDTH OF THE 1300mm WIDE JOINT SHARE ELEC-COMMS CORRIDOR.
- VARIOUS CONFIGURATIONS OF TRENCH WIDTH AND CONDUIT NUMBERS/DIAMETERS EXIST FOR BOTH ELECTRICITY AND COMMON TRENCH ARRANGEMENTS WITH COMMUNICATIONS. REFER ELECTRICITY AUTHORITIES STANDARD DRAWINGS. PREFERABLY COMMUNICATIONS CONDUITS SHOULD BE INSTALLED IN SHARED TRENCHES.
- THE COMMUNICATIONS CORRIDOR IS TO BE SHARED BY ALL COMMUNICATIONS CONDUITS. COUNCIL'S PREFERENCE IS FOR SHARED CONDUITING, NORMALLY ON THE LOW SIDE. THAT PART OF THE COMMUNICATIONS CORRIDOR CLOSEST TO THE R.P. ALIGNMENT WILL BE ALLOCATED TO COMMON CONDUITS. SUBSEQUENT CONDUIT APPLICATIONS WILL BE ALLOCATED PARALLEL ALIGNMENTS WITHIN THE CORRIDOR.
- POLE AND TREE CENTRELINES ARE LOCATED NOMINALLY 980mm FROM NOMINAL KERB FACE. FOR NON-STANDARD FOOTPATH WIDTHS, THE POLE/TREE CENTRELINE W.R.T. THE NOMINAL FACE OF KERB PLUS NEGOTIATIONS WITH RELEVANT
- SERVICE AUTHORITIES AFFECTED. FOR KERB RAMPS REFER UMS 213.
- SUPERSEDED SERVICE CORRIDORS/ALIGNMENTS MAY BE APPLICABLE TO EXISTING INFRASTRUCTURE. COPIES ARE AVAILABLE FROM COUNCIL'S PLAN CUSTODIAN.
- REFER DRAWING UMS 330 FOR GAS REALIGNMENT IN THE VICINITY OF LIP IN LINE GULLY.
- FOR WATER PROPERTY SERVICES DETAILS, REFER QUEENSLAND URBAN UTILITIES STANDARD DRAWINGS 486/4/25-WC002/8 & WC002/9 (SINGLE SYSTEM) AND 486/4/25-RW1803 AND RW1804 (DUAL WATER SYSTEM)
- DIMENSIONS IN MILLIMETRES (U.N.O.).

ISSUE	AMENDMENT	DRAWN DATE	CHK'D DATE	APPR'D DATE
D	Communications/Telecommunications Term. Mod, Notes 4 & 5 Mod, Kerb Measure Ref Mod.	DJL 04/12	IC 08/08/12	IC 08/08/12
C	Non-drinking Water Add (Purple), Teleco Colour Mod to Pink, Note 6 Mod, Note 10 Add, Title Block Mod.	DJL 02/09	IC 09/09	PC 9/09
A-B	Refer to Previous Releases	04/01-12/04	05/01-02/05	06/01-03/05

DESIGN AUTHORIZED FOR ISSUE B. BALL SIGNATURE ON ORIGINAL DATED 29/6/01	DESIGN	STD DWG GROUP	DATE	April '01
MANAGER ASSET SUPPORT - R.P.E.O. 3 & 5.2 DESIGN APPROVED	DRAWN	CITY DESIGN	DATE	April '01
B. HANSEN SIGNATURE ON ORIGINAL DATED 27/6/01	CHECKED	M. STEER	DATE	May '01
PRINCIPAL ASSET OFFICER ROADS & DRAINAGE	DRAWING FILENAME	UMS 123	ASSOCIATED PLANS	



## BRISBANE CITY COUNCIL STANDARD DRAWING

**PUBLIC UTILITIES  
SERVICE CORRIDORS AND ALIGNMENTS  
(4.25m WIDE FOOTPATH)**

SCALE	
NOT TO SCALE	
DWG No. <b>UMS 121</b>	
ORIGINAL SIZE	REVISION
A3	D