

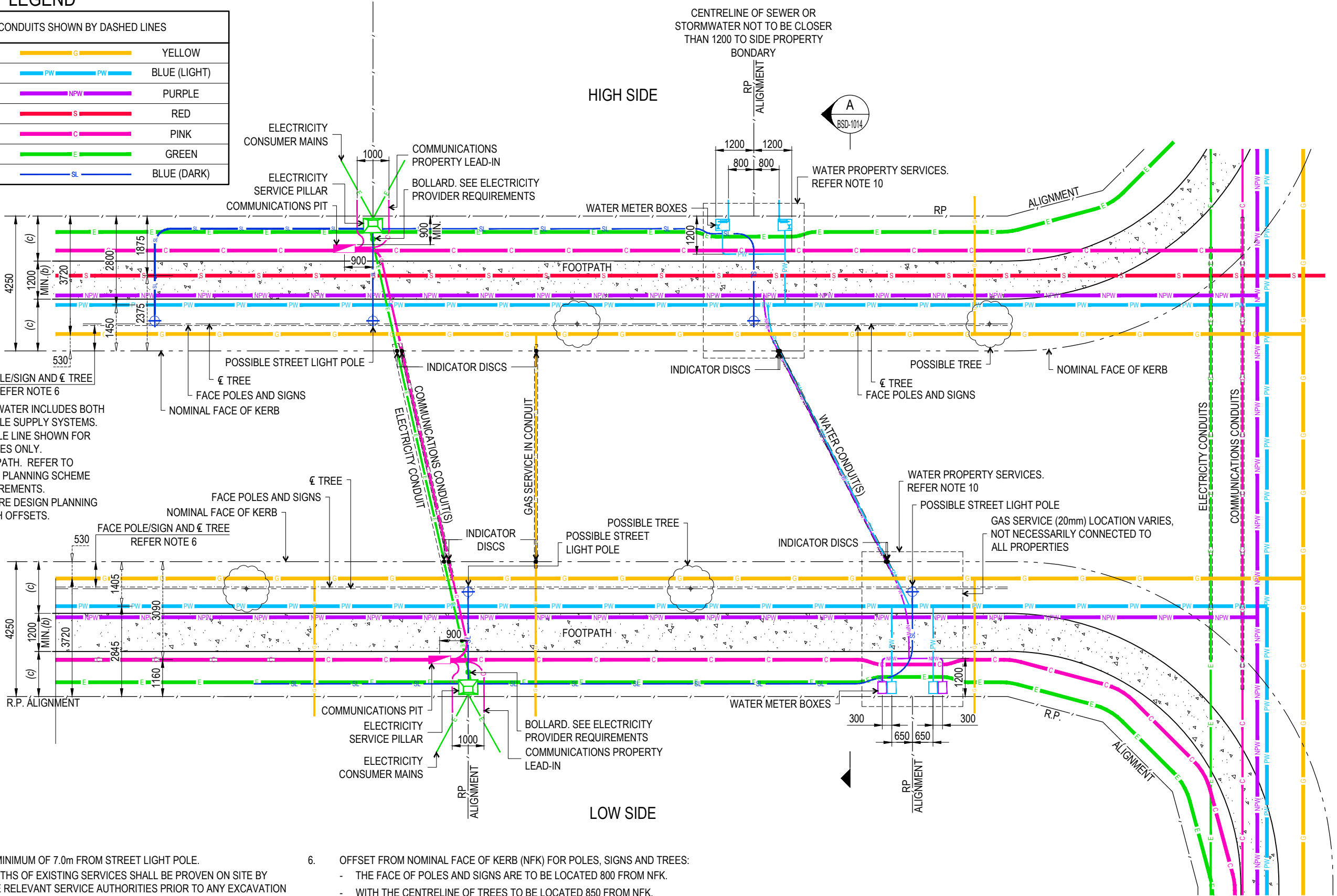
LEGEND

ROAD CROSSING CONDUITS SHOWN BY DASHED LINES		
GAS		YELLOW
POTABLE WATER		BLUE (LIGHT)
NON-POTABLE WATER		PURPLE
SEWER		RED
COMMUNICATIONS		PINK
ELECTRICITY		GREEN
STREET LIGHT RETIC		BLUE (DARK)

SERVICE CORRIDOR	
ELECTRICITY & COMMUNICATIONS	1300
SEWERAGE	910
WATER ⁽¹⁾	1040
POLES/TREES	400
GAS SEE NOTE 9	600

- (a) SERVICE CORRIDOR FOR WATER INCLUDES BOTH POTABLE AND NON-POTABLE SUPPLY SYSTEMS. LOCATION OF NON-POTABLE LINE SHOWN FOR DEMONSTRATION PURPOSES ONLY.
- (b) MINIMUM WIDTH OF FOOTPATH. REFER TO INFRASTRUCTURE DESIGN PLANNING SCHEME POLICY FOR WIDTH REQUIREMENTS.
- (c) REFER TO INFRASTRUCTURE DESIGN PLANNING SCHEME POLICY FOR PATH OFFSETS.

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



NOTES:

1. TREES TO BE SPACED A MINIMUM OF 7.0m FROM STREET LIGHT POLE.
2. 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.
3. 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.
4. 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.
5. 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.
6. OFFSET FROM NOMINAL FACE OF KERB (NFK) FOR POLES, SIGNS AND TREES:
 - THE FACE OF POLES AND SIGNS ARE TO BE LOCATED 800 FROM NFK.
 - WITH THE CENTRELINE OF TREES TO BE LOCATED 850 FROM NFK.
 - FOR NON-STANDARD VERGE WIDTHS, MAINTAIN STANDARD OFFSET FROM NFK TO THE FACE OF THE POLE OR SIGN AND/OR CENTRELINE OF THE TREE. OBTAIN AGREEMENT FROM OTHER SERVICE AUTHORITIES THAT HAVE THEIR STANDARD ALIGNMENT IMPACTED.
7. FOR KERB RAMPS REFER BSD-5231.
8. SUPERSEDED SERVICE CORRIDORS/ALIGNMENTS MAY BE APPLICABLE TO EXISTING INFRASTRUCTURE. COPIES ARE AVAILABLE FROM COUNCIL'S PLAN CUSTODIAN.
9. REFER DRAWING BSD-8051 FOR GAS REALIGNMENT IN THE VICINITY OF LIP IN LINE GULLY.
10. FOR WATER PROPERTY SERVICES DETAILS, REFER TO SOUTH EAST QUEENSLAND WATER SUPPLY AND SEWERAGE DESIGN AND CONSTRUCTION CODE (www.seqcode.com.au).
11. DIMENSIONS IN MILLIMETRES (U.N.O.).

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

PUBLIC UTILITY CORRIDORS AND ALIGNMENTS (4.25m WIDE VERGE)

PUBLISH DATE	SEP 2024
SCALE	NOT TO SCALE
DRAWING NUMBER	BSD-1013
ORIGINAL SIZE	A3
REVISION	G