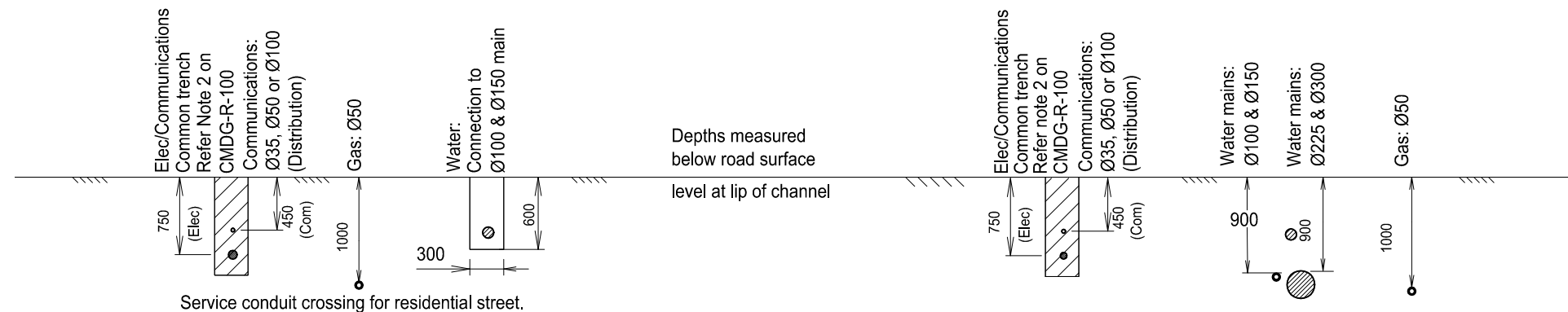
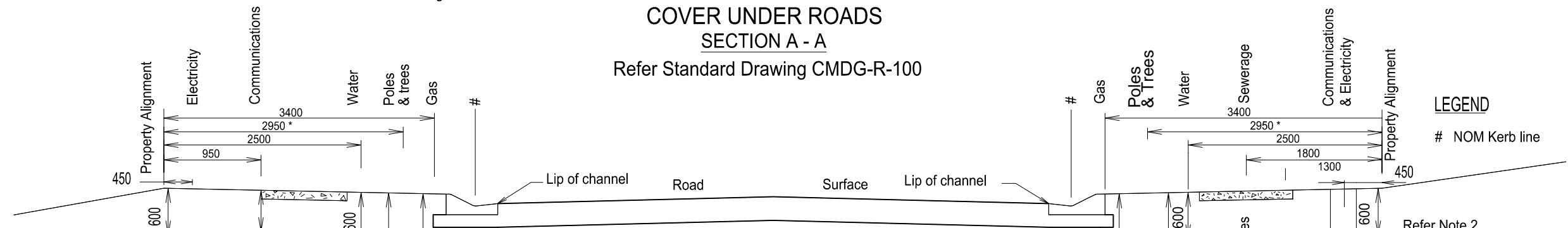


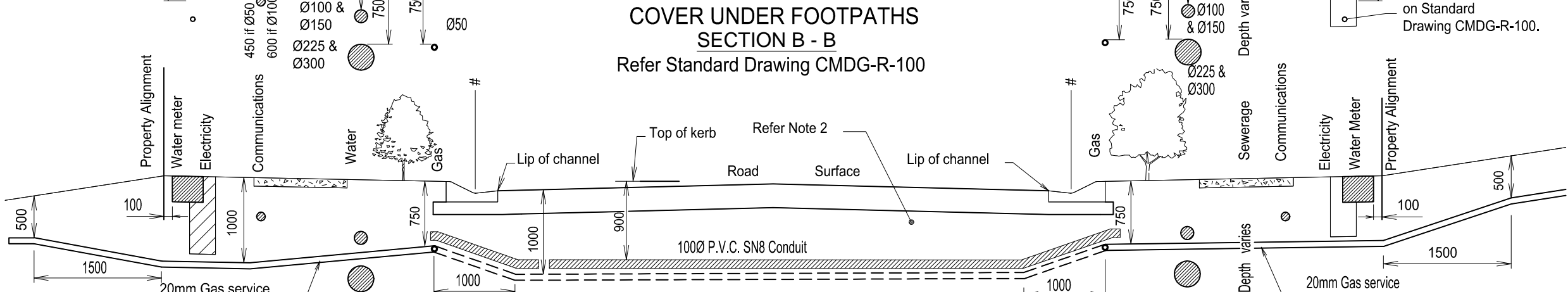
SERVICE ALIGNMENTS	
SERVICES	ALIGNMENT (MEASURED FROM BOUNDARY) (mm)
ELECTRICAL	450
TELECOMMUNICATION	950
SEWERAGE	1800
WATER	2500
LIGHT POLES / STREET TREES	2950
GAS (PREFERRED)	3400



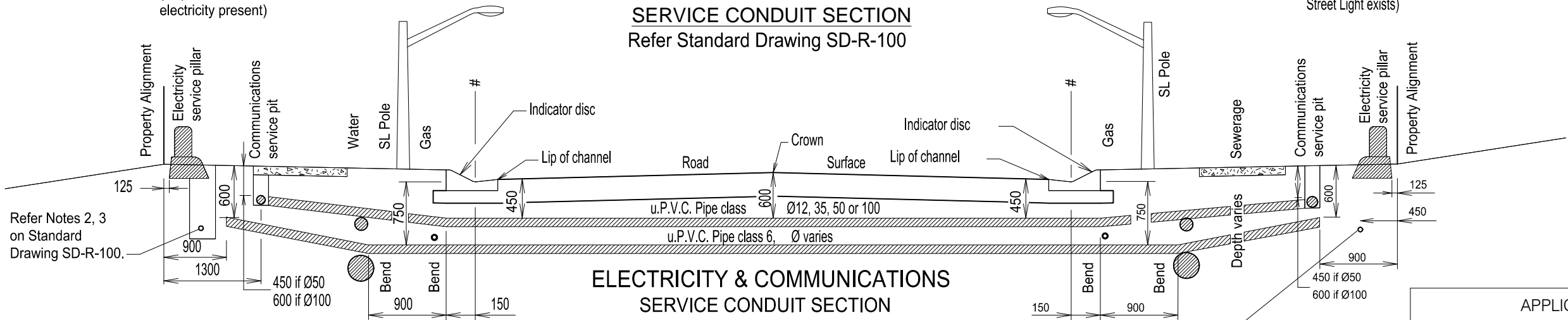
COVER UNDER ROADS
SECTION A - A
Refer Standard Drawing CMDG-R-100



COVER UNDER FOOTPATHS
SECTION B - B
Refer Standard Drawing CMDG-R-100



WATER AND GAS
SERVICE CONDUIT SECTION
Refer Standard Drawing SD-R-100



ELECTRICITY & COMMUNICATIONS
SERVICE CONDUIT SECTION



LEGEND
NOM Kerb line
Refer Note 2 on Standard Drawing CMDG-R-100.

- NOTES**
1. Electricity conduits adopted are Typically: Ø40 for street lighting Ø80 for LV, Ø100, 11kV Ø100/125 for HV, 33kV
 2. Water conduit to be encased in lean mix concrete if less than 150mm cover below Subgrade.
 3. Brass indicator discs to be placed in kerb over all conduits.
 4. Water main to be on alternate footpath to the electricity main.
 5. Vertical Clearance at Service Crossings to be 300mm (100mm Absolute Minimum)
 6. * Nominal Pole Location to be 1.0m behind the back of Kerb.
 7. All dimensions in millimeters.
 8. Footpath location indicative only
 9. Alternative alignments to be negotiated with relevant authority and to provide adequate clearances to other services.

APPLICABILITY TABLE							
Council	BSC	CHRC	GRC	IRC	LSC	MRC	RRC
Applicable	Yes	Yes	No	Yes	Yes	Yes	Yes
Applicable DWG							

Based on BCC Standard Drawing WS-10-2.

REVISIONS	DATE
F IRC ADDED	12/2016
E NOTE 9 ADDED	03/2015
D GRC AND LSC ADDED	09/2014
C MRC ADDED	04/2011
B MINOR PRESENTATION CHANGES	07/2010
A POST AMALGAMATION REVIEW	02/2010

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Capricorn Municipal Development Guidelines
Incorporating:
Banana Shire Council (BSC) Livingstone Shire Council (LSC)
Central Highlands Regional Council (CHRC) Maranoa Regional Council (MRC)
Gladstone Regional Council (GRC) Rockhampton Regional Council (RRC)
Isaac Regional Council (IRC)

PUBLIC UTILITIES IN STREETS
TYPICAL SERVICE CONDUIT SECTIONS

ROADS					
STANDARD DRAWING					
CMDG-R-101					
REV.	A	B	C	D	E