OVERHEAD SERVICE

POSITION OF SERVICE

ELECTRICAL SERVICE POSITIONED ON
OPPOSITE SIDE TO ONCOMING TRAFFIC.

NOTES:
1. ELECTRICAL DISTRIBUTION ENTITIES RESPONSIBILITIES IN PROVIDING THE SERVICE ARE AS FOLLOWS:
   (a) TO SUPPLY, INSTALL AND MAINTAIN A PRIMARY FUSED SERVICE TO THE BRISBANE CITY COUNCIL MAINS CONNECTION BOX;
   (b) TO TEST POLARITY OF SERVICE AND CONNECT SUPPLY AUTHORITY SERVICE TO INSTALLATION;
2. ASSET OWNERS RESPONSIBILITIES ARE AS FOLLOWS:
   (a) TO MAKE APPLICATION FOR SUPPLY OF ELECTRICITY TO SUPPLY AUTHORITY;
3. CONTRACTORS RESPONSIBILITIES ARE AS FOLLOWS:
   (a) TO CARRY OUT INSTALLATION WORK IN ACCORDANCE WITH AS 3000 "SAW Wiring Rules" AND TELECOMMUNICATIONS ACT (1995) (FEDERAL);
   (b) TO SUBMIT A FORM 2 TO SUPPLY AUTHORITY;
   (c) TO SUBMIT TO THE DISTRIBUTION ENTITY A DISCONNECTION NOTICE WHEN THE SUPPLY IS NO LONGER REQUIRED;
   (d) TO SUBMIT TO THE SUPPLY AUTHORITY A SCHEDULE OF LOADING;
   (e) TO SUPPLY AND INSTALL SERVICE POLE (IF REQUIRED);
   (f) TO INSPECT AND PERFORM THE MANDATORY TESTING OF THE ELECTRICAL INSTALLATION IN ACCORDANCE WITH AS 3000 "SAW Wiring Rules";
   (g) RECORD AND SUPPLY TEST RESULTS;
   (h) SUPPLY A CERTIFICATE OF TESTING.
4. DIMENSIONS IN MILLIMETRES (U.N.O).
5. TYPE 4 PIP SHALL BE USED FOR ALL LIGHTING INSTALLATIONS. TYPE 8 OR ROUND PITS WHERE 51 CORE CABLE IS USED, SHALL BE USED FOR TRAFFIC SIGNAL ROAD CROSSINGS.
7. CABLE GUARD SHALL BE OF A SIZE AND TYPE ACCEPTABLE TO THE RELEVANT ELECTRICAL DISTRIBUTION ENTITY. ELECTRICAL INSTALLATION REQUIREMENTS FOR THE METAL CABLE GUARD ARE AS FOLLOWS:
   (a) POLE NAILS OR NAIL FASTENINGS MUST NOT BE CONNECTED TO OR CONTACT ANY EARTH DOWNLEADS;
   (b) REFER TO RELEVANT ENERGY DISTRIBUTION COMPANY DOCUMENT(S).

UNDERGROUND SERVICE

SUPPLY PILLAR

PILLAR NUMBER

TO PIT

TO SWITCHBOARD

UNDERGROUND FUSED
SWITCHBOARD

LABEL:
1. MAIN SWITCHBOARD & MEN
2. NAME OF APPLIANCE
3. ISOLATION POINT

EARTH ELECTRODE ELECTRICAL

BRISBANE CITY COUNCIL STANDARD DRAWING
Mains Connection To Energex Equipment

BSD-4002

NOT TO SCALE

BRISBANE CITY

REVISION
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