

NOTES:

1.

FIGURED DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED DIMENSIONS.
2.

VERIFY ALL DIMENSIONS ON THE JOB BEFORE COMMENCING WORK OR PREPARING SHOP DRAWINGS.
3.

ALL SHOP DRAWINGS MUST BE APPROVED BY COUNCIL BEFORE COMMENCING WORK.
4.

DRAWINGS TO BE READ IN CONJUNCTION WITH RELEVANT SPECIFICATIONS.
5.

EXAMPLE LAYOUT ONLY; PROJECT SPECIFIC LAYOUT TO BE SUBMITTED FOR APPROVAL PRIOR TO COMMENCEMENT.
6.

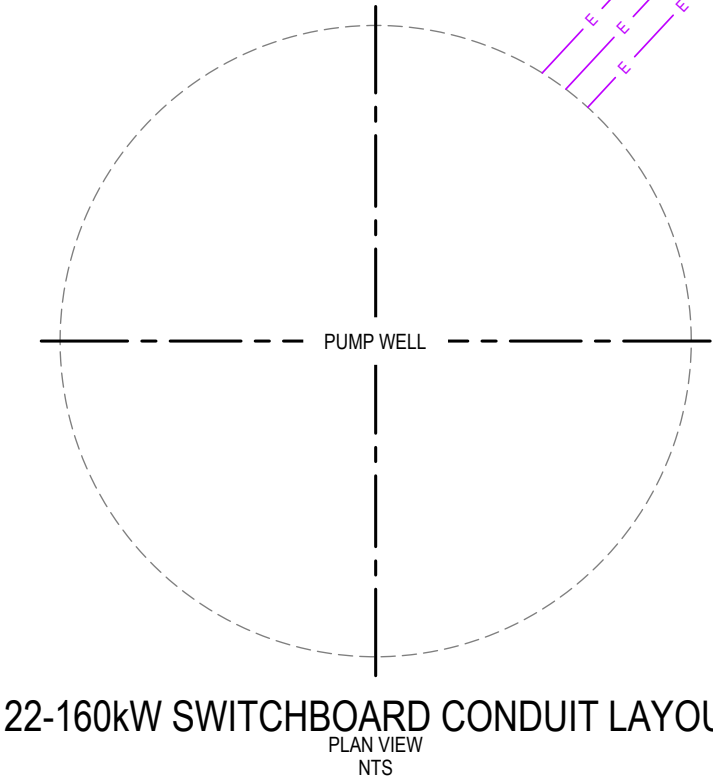
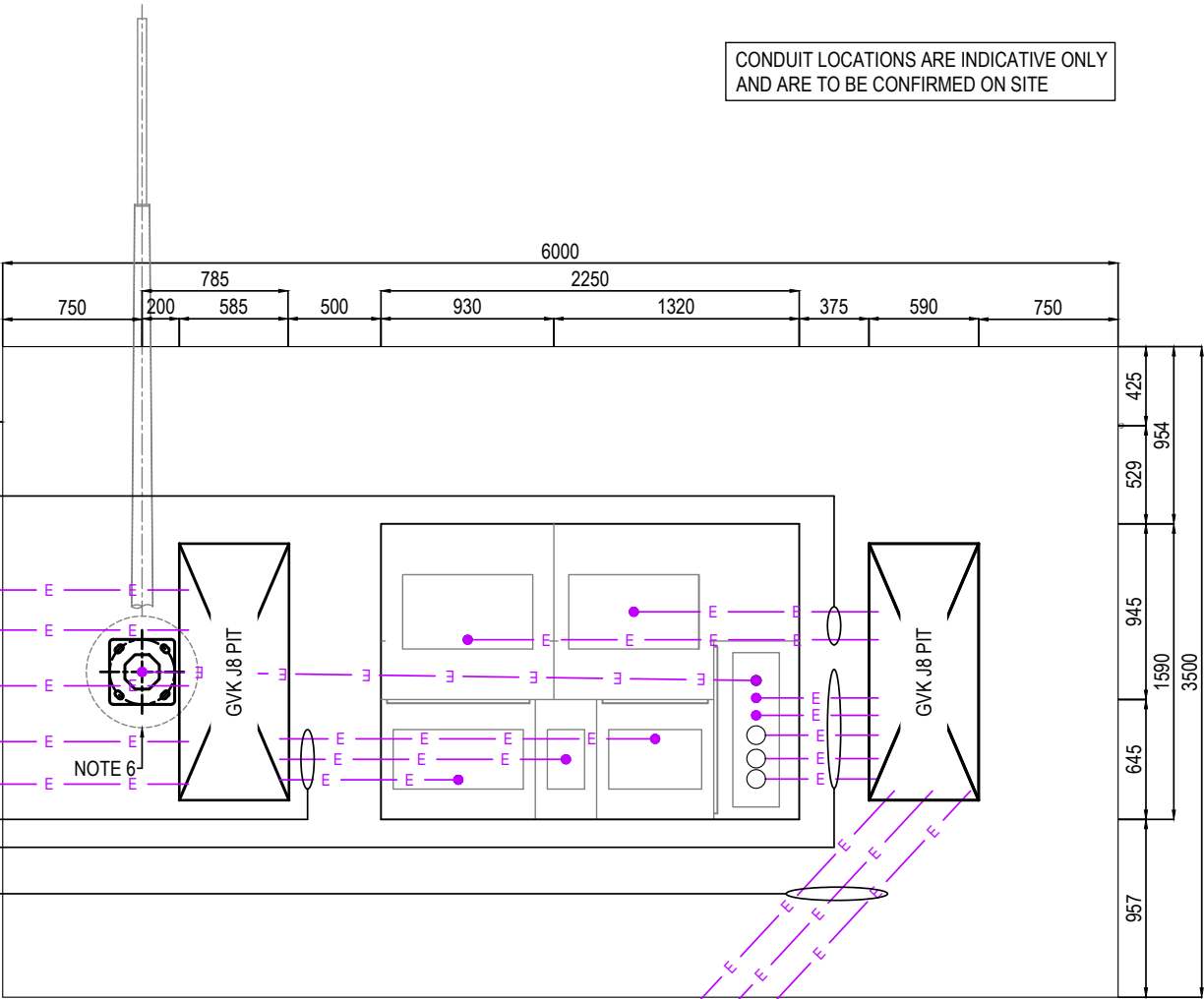
AUSPOLE 6MTR. HINGED WATERCORP SPEC, REFER TO AUS-1806-11-D0-R0;RAG BOLT CAGE ASSEMBLY & FOOTING AS PER MANUFACTURERS DETAIL/LOCAL SLAB THICKENING 600Ø X 1450D, 8 X N20 MAIN BARS STIRRUPS R6-200, 4 OFF M20 X 800MM LONG HOOK BOLTS 105MM THREAD, SET 95MM ABOVE CONCRETE; PROVIDE 2 NUTS & WASHERS PER BOLT, USE ONE NUT & WASHER UNDER BASE PLATE FOR LEVELLING.
7.

ORIENTATION OF SWITCHBOARD MAY BE CHANGED UPON SUBMITTAL.

STRUCTURAL DESIGN OF
CONCRETE SLAB BY APPLICANT

2 x DN100 CONDUITS

LIGHTS
INCOMING MAINS
3 x DN100 CONDUITS
TO / FROM GENERATOR
1 x DN50 CONDUIT
TO / FROM OVERFLOW TANKS
1 x DN50 CONDUIT RAIN GAUGE
3 x DN100 CONDUITS
2 x DN50 CONDUITS
3 X DN100 CONDUITS
TO / FROM PUMP WELL



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

22-160kW SWITCHBOARD CONDUIT LAYOUT

REVISIONS		DATE
F	PREVIOUSLY DRAWING S-050K REV B, LAYOUT AMENDED	09/2022
E	REINFORCING DETAILS AMENDED	12/2017
D	IRC ADDED	11/2016
C	GRC AND LSC ADDED	09/2014
B	RRC AMENDMENTS	05/2011
A	ORIGINAL ISSUE	01/2012

DISCLAIMER.	
The authors and sponsoring organisations shall have no liability or responsibility to the user or any other person or entity with respect to any liability, loss or damage caused or alleged to be caused, directly or indirectly, by the adoption and use of these Standard Drawings including, but not limited to, any interruption of service, loss of business or anticipatory profits, of consequential damages resulting from the use of these Standard Drawings. Persons must not rely on these Standard Drawings as the equivalent of, or a substitute for, project-specific design and assessment by an appropriately qualified professional.	

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

SEWERAGE PUMP STATIONS ELECTRICAL SERVICES LAYOUT 30-160kW	

SEWER	
STANDARD DRAWING	A3
CMDG-S-051	
REV.	A B C D E F