

Sign Location Plan



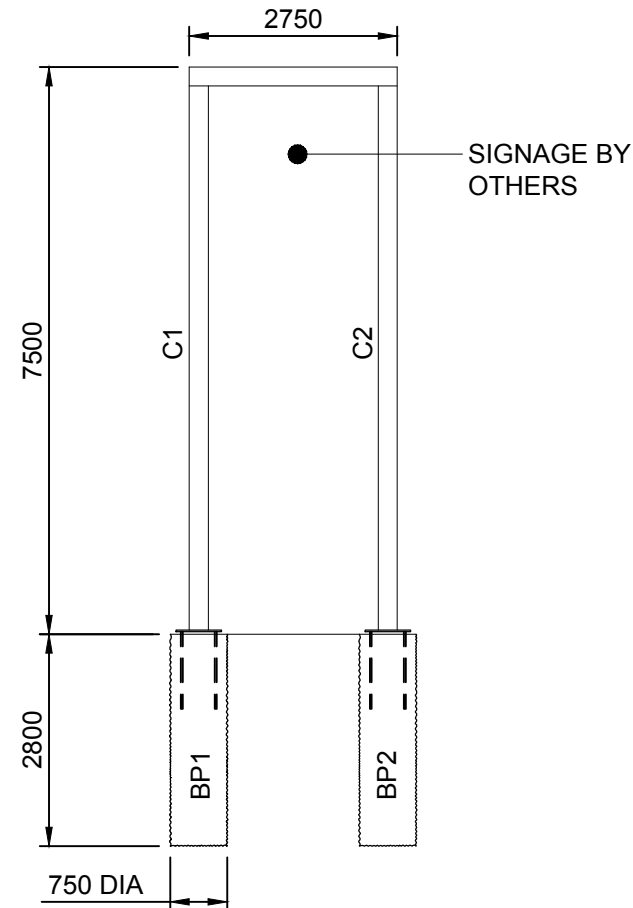
ROCKHAMPTON REGIONAL COUNCIL

APPROVED PLANS

These plans are approved subject to the current conditions of approval associated with

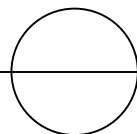
Development Permit No.: D/3-2019

Dated: 8 March 2019



TYPICAL ELEVATION

SCALE: 1:100
SITE PLAN BY OTHERS



CONCRETE NOTES

1. All concrete works and materials shall comply with AS3600 Concrete Code.
2. Readymixed concrete shall be supplied by an approved concrete supplier.
Concrete Durability class A2 --- Tropical Climate Zone
footings.....durability class A2, 50 min top cover, 80 slump **N25**
3. Concrete shall be thoroughly vibrated & cured with an approved curing compound.

STRUCTURAL STEELWORK

1. All materials and workmanship shall comply with the structural steel Codes, AS4100 and AS1250.
2. All cleats 8mm thick M.S. plate UNO.
3. All bolts shall be 12 dia grade 4.6s UNO.
4. All welds Full Strength Butt Welds UNO.
5. Welding shall be carried out by an experienced welder pursuant with AS1554.
All welds shall be classified S.P. special purpose UNO.
6. Preparation, procedure and protective coatings shall be designed by others to suit site exposure and environment.
7. Material Codes
Plate and Hot Rolled Sections.....Fsy=250 AS3679
RHS and SHS sections.....Fsy=350 AS1163
8. Contractor shall be responsible for all temporary supports and bracing until sign structure has been fully secured and concrete footings have achieved design strength.

DESIGN NOTES

1. Dead Load.....self weight (refer AS1170.1)
2. Wind Load.....Region C, TC 2.5 (refer AS1170.2)
3. Earthquake - General Structures Type III (refer AS1170.4)
4. Foundation.....150kPA safe allowable bearing pressure

MEMBER SCHEDULE

- C1,2.....columns.....250 x 150 x 8.0 rhs
P1,2.....footings.....2800 deep x 750 diameter

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24.10.2018	A	CONSTRUCTION ISSUE
DATE	REV.	NOTES
APPROVED		
CHECKED		
DRAWN	JMT	
DESIGN	JMT	
<p>TAPSELL CONSULTING ENGINEERS PTY LTD</p> <p>A.C.N. 065 154 949</p> <p>14 MILFORD AVENUE, NORTH ROCKHAMPTON, 4701 TELEPHONE: (07) 49 263554</p> <p>email: jtapsell@bigpond.net.au</p>		
<p>PROJECT PROPOSED NEW SIGN</p> <p>FOR RUNDLE CONSTRUCTIONS</p> <p>AT CNR BRUCE HIGHWAY & BOUNDARY RD PARKHURST QLD 4702</p>		
JOB No.	1018-148	
REV.	A	SHEET 1 OF 2