

Yarrabilba

A COMPLETE TOWN, A BETTER OUTCOME

LEGEND

	YARRABILBA BOUNDARY
	PRECINCT ONE BOUNDARY
	SIGN ONE - NORTHERN BOUNDARY
1	SIGN TWO - APPROX 600m FROM MAIN ENTRY
2	SIGN THREE - APPROX 1km FROM MAIN ENTRY
3	SIGN FOUR - APPROX 2km FROM MAIN ENTRY
4	SIGN FIVE - APPROX 3km FROM MAIN ENTRY
5	SIGN SIX - APPROX 4km FROM MAIN ENTRY
6	SIGN SEVEN - APPROX 1km FROM PLUNKETT ROAD BOUNDARY
7	SIGN EIGHT - PLUNKETT ROAD BOUNDARY
8	

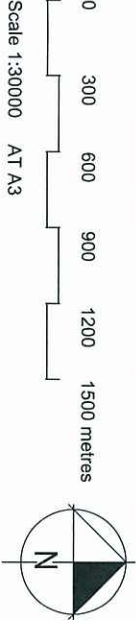
PROPOSED BILLBOARDS ARE 9m x 3m SET 2.4m OFF THE GROUND. SIGNAGE LOCATIONS ARE INDICATIVE ONLY AND WILL BE LOCATED MORE PRECISELY ONCE DETAIL DESIGN IN THE AREA AND APPROVALS ARE COMPLETE.

NOTE:
The boundaries shown hereon are subject to detailed engineering design, final survey and approval of subsequent development applications by the relevant authorities.

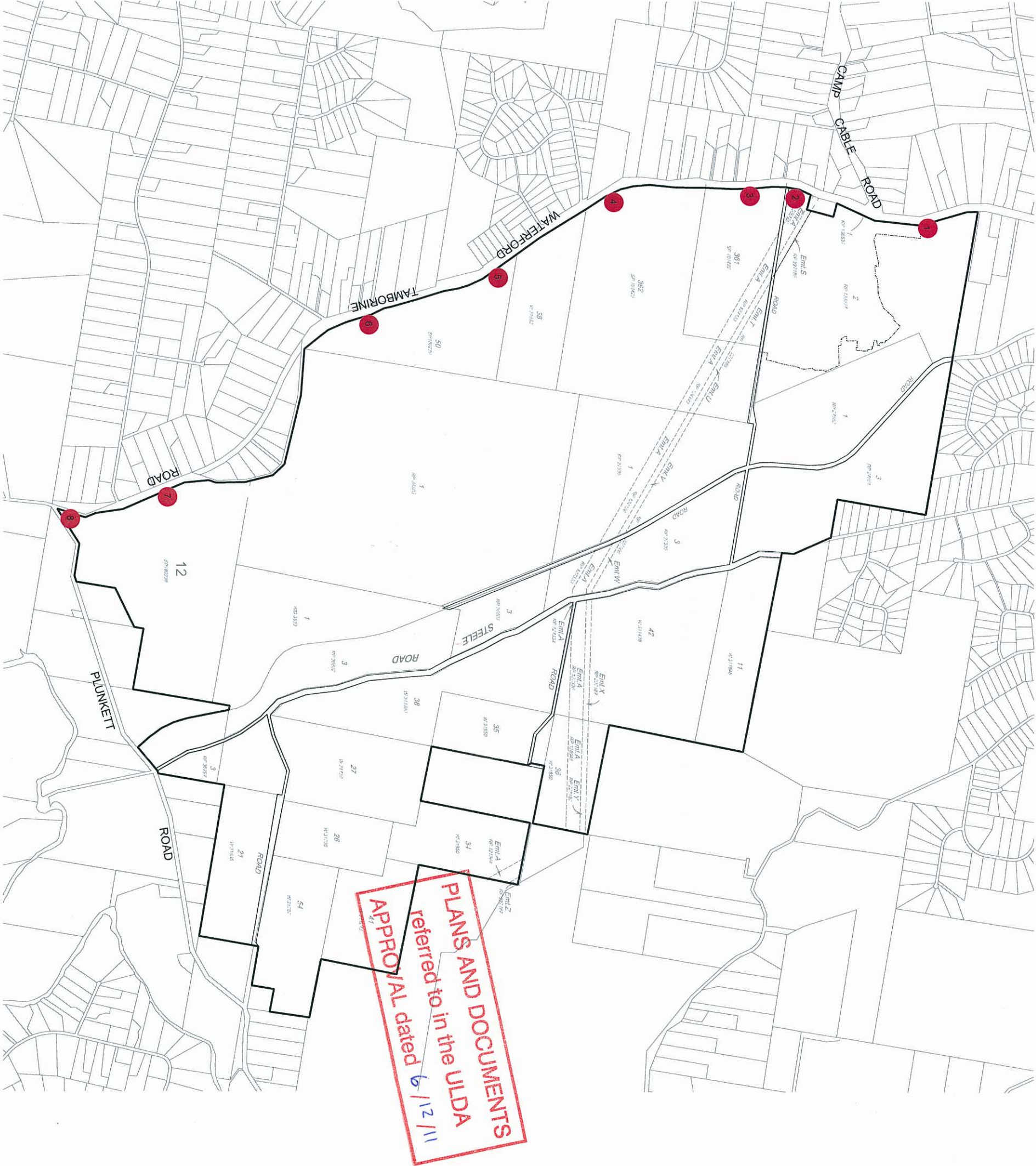


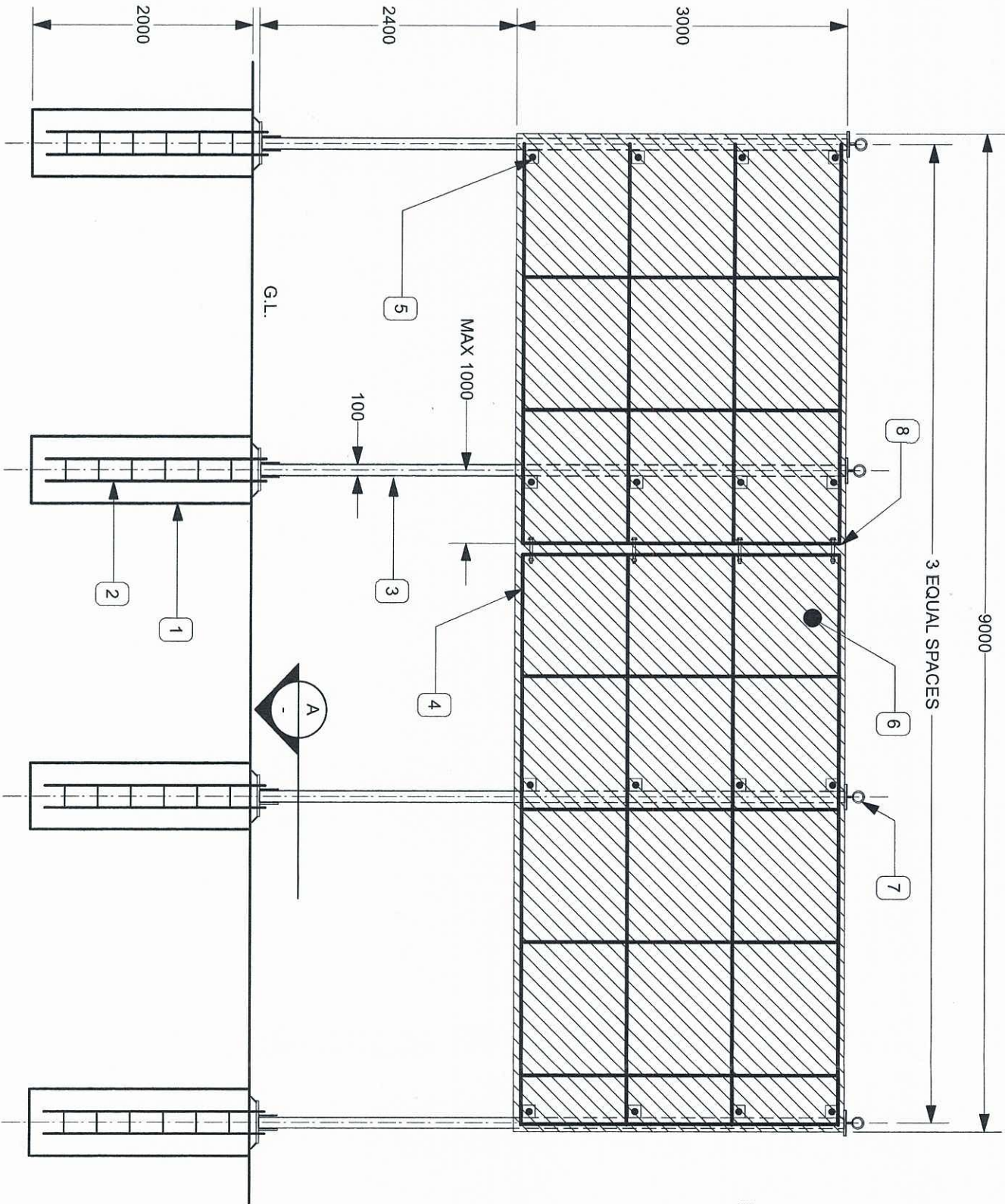
YARRABILBA

PROPOSED BILLBOARD LOCATIONS

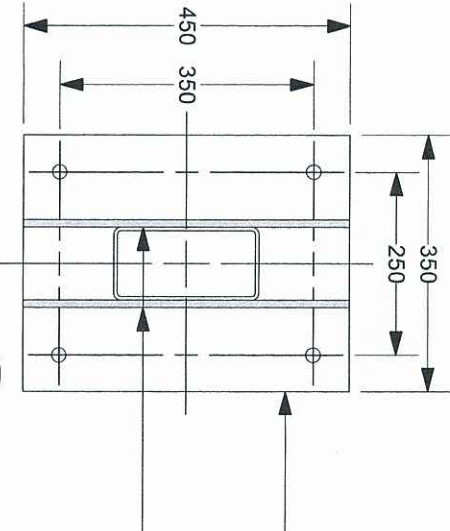


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15 JULY 2011
PW No. 00000XXM0101





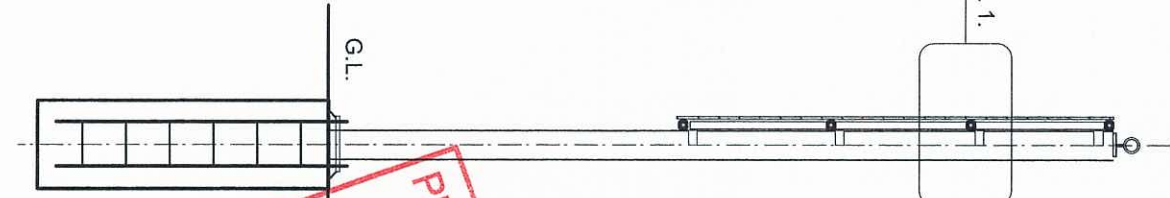
BILLBOARD ELEVATION
1 : 50



SECTION
1:10

PLAN - TYPICAL PYLON
BASE PLATE

25 THICK PLATE
FS BUTT WELD TO
PYLON
STIFFENER EX 150 X 10
PLATE EACH SIDE
TAPER ENDS



SIDE ELEVATION
1 : 50

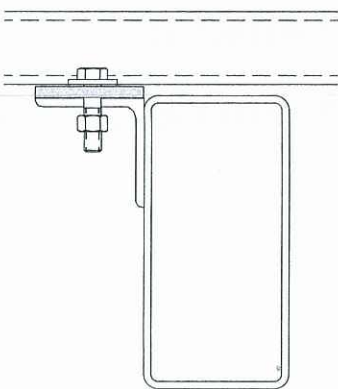
DETAIL 1.

MARK	DETAILS
1	600 Ø BORED PIERS CLEAN OUT ALL LOOSE MATERIAL FROM SIDES & BASES
2	PYLONS - 200 X 100 X 6 RHS C350
3	HOLDING DOWN BOLTS 4 M24 GRADE 4.6 X 2000 LONG N12 - 300 TIES
4	BILLBOARD FRAME CONTINUOUS HORIZONTALS 50 X 50 X 2 SHS C350 VERTICALS 50 X 50 X 2 SHS C350
5	FIXINGS FROM BILLBOARD HORIZONTALS TO PYLONS REFER TYPICAL DETAIL - SEE DETAIL 1.
6	BILLBOARD CLADDING 1 mm SIGNWHITE FIXED TO FRAME IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATION
7	LIFTING EYE - IF REQUIRED M16 EYEBOLT TO CAPTIVE NUT WELDED TO UNDERSIDE OF 12 THICK CAP PLATE
8	OPTIONAL FRAME SPLICE LOCATE AS SHOWN M12 BOLT THRU VERTICALS 50 FROM EACH HORIZONTAL

PLANS AND DOCUMENTS
referred to in the ULDA
APPROVAL dated 6/12/11



DETAIL 1.
ELEVATION - FRAME FIXING TO PYLON
1:5



PLAN - FRAME FIXING TO PYLON
1:5

NOTES 1. DESIGN WIND LOADING : REGION B; IMPORTANCE LEVEL 2 TERRAIN CATEGORY 2.5 M _s = 0.35; M _t = 1.0 2. REMAINING DETAILS (SIGN BOX DETAILS, CORROSION PROTECTION, ETC) TO DETAILS BY OTHERS. 3. FULLY WELD ALL CONNECTIONS WITH 6 mm CF WELDS U.N.O. 4. SITE MEASURE PRIOR TO FABRICATION. REFER ANY SIGNIFICANT VARIATIONS TO GEOFF MARTIN & ASSOCIATES FOR CONFIRMATION OF ADEQUACY.		SECTION 1:10 A -		PLAN - TYPICAL PYLON BASE PLATE	
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Issue		Details		Date	
19.07.11		Date		Project	
Proposed Billboard for Lend Lease Yarrabilba, Waterford - Tambourne Rd Logan Village Q 4133		Drawing Client		Structural Details Hegarty Signs	
Geoff Martin & Associates Pty Ltd - Structural Engineers PO Box 3381 Newmarket Qld 4051 T: (07) 0407 378 965 E: geoff@gmassoc.com.au		Drawing No. 7478-1		Issue A	
1 of 1		Date Jul 2011		Scale As Noted	
Design RPED 1291		Approved G Martin		Date Jul 2011	