

NOTES - SITE PLAN

1. THESE DRAWINGS TO BE READ IN CONJUNCTION WITH THE SPECIFICATION.
2. REFER TO LANDSCAPE DRAWINGS FOR FURTHER INFORMATION ON TREES TO BE REMOVED/REPLANTED.
3. REFER ELECTRICAL, CIVIL, HYDRAULIC, STRUCTURAL, MECHANICAL AND LANDSCAPE DRAWINGS FOR EXTENT OF DEMOLISHED & RELOCATED SERVICES.
4. MAKE GOOD ALL CONNECTIONS TO EXISTING CONCRETE PATHS.
5. ALLOW TO ADJUST & INTEGRATE EXISTING SERVICES PITS INTO SURFACE OF PROPOSED NEW WORKS.
6. REFER LAWSON SURVEY'S PLAN OF DETAIL SURVEY DATED 30.04.2021.
7. REFER LAWSON SURVEY'S PLAN FOR EXISTING BENCHMARK SCREW IN CONCRETE LOCATIONS.

LEGEND - SITE PLAN

- TREES TO BE RETAINED AND PROTECTED
- TREES TO BE REMOVED
- TOP OF SLAB LEVEL
- FINISHED FLOOR LEVEL
- FINISHED SPOT LEVEL
- TOP OF WALL LEVEL
- EXISTING LEVEL TO BE REINSTATE
- TURF - REFER LANDSCAPE ARCHITECT
- PLANTED AREA - REFER LANDSCAPE ARCHITECT
- P01 CONCRETE PAVING TYPE - REFER LANDSCAPE ARCHITECT
- P02 CONCRETE PAVING TYPE - REFER LANDSCAPE ARCHITECT
- P03 CONCRETE PAVING TYPE - REFER LANDSCAPE ARCHITECT
- P04 CONCRETE PAVING TYPE - REFER LANDSCAPE ARCHITECT
- GRAVEL TYPE 1 WITH WEED MAT - REFER LANDSCAPE ARCHITECT
- GRAVEL TYPE 2 WITH WEED MAT - REFER LANDSCAPE ARCHITECT
- ROCK RETAINING - REFER LANDSCAPE ARCHITECT
- DECOMPOSED GRANITE - REFER LANDSCAPE ARCHITECT
- FIELD GULLY - REFER CIVIL ENG. & LANDSCAPE ARCHITECT
- ALUMINIUM THRESHOLD RAMP - REFER SPECIFICATION AND DOOR DETAILS
- STAINLESS STEEL GRATE DRAIN - REFER SPECIFICATION.
- METAL BOLLARD
- BICYCLE PARKING - REFER LANDSCAPE ARCHITECT
- CONCRETE MOWING STRIP
- EXTERNAL LIGHT - REFER ENERGEX ACCREDITED ELECTRICAL ENGINEER
- LANDSCAPE FURNITURE - REFER LANDSCAPE ARCHITECT
- PRE-CAST CONCRETE WHEEL STOP
- EXTENT OF EXISTING ELEMENTS TO BE DEMOLISHED.
- PROPOSED LED TV SIGN

SIGNAGE TO BE IN ACCORDANCE WITH LOGAN PLANNING SCHEME 2012 ADVERTISING DEVICES CODE.

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Disclaimer Consultants Contractor

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File Path

BIMcloud: bimserver.local - BIMcloud Basic for ARCHICAD 24/200906
Yarrabilba Community Hub V2

Amendments

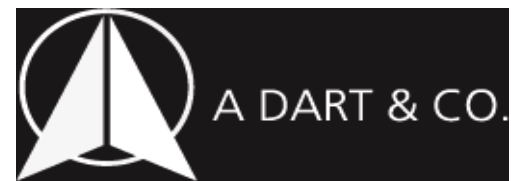
Issue	Date	Subject	Auth
A	09.09.2021	ISSUE FOR CONSTRUCTION	SC
B	28.03.2023	ISSUE FOR LED TV MEDQ APPLICATION	KB

Consultants

Structural, Civil
Mechanical, Electrical, Hydraulic
Landscape
Certification, Access, Section J
Quantity Surveyor

Burchills Engineering Solutions
MultiTech Engineering
Wolter Consulting Group
Certs
Steele Wrobel

Contractor



Client

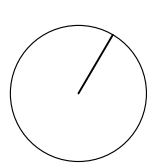


Project Name

YARRABILBA COMMUNITY HUB
Lot 7002 SP304362 Basalt Drive,
Yarrabilba Queensland 4207

Drawing Name

SITE PLAN



Project No.

200906

Drawing No.

A-CD-0011

Scale

1:200, 1:100 @

Revision

B

Discipline

Arch

Drawn

AR - SC ID - CR DETAILS - SC, IH, BW, KJN

Status

ISSUE FOR CONSTRUCTION

Checked

CD

Authorised

CD

Discipline

Arch

Authorised

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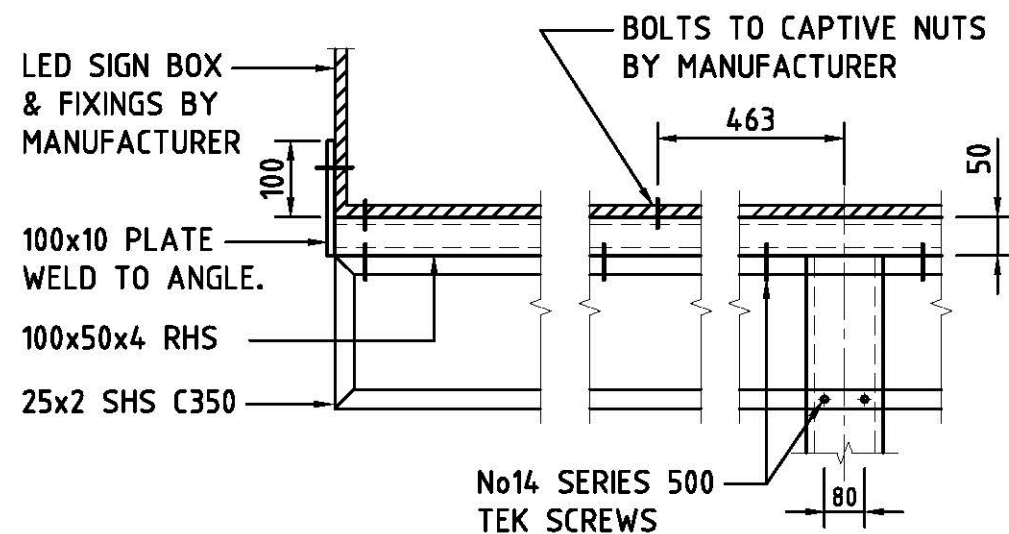
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Arch

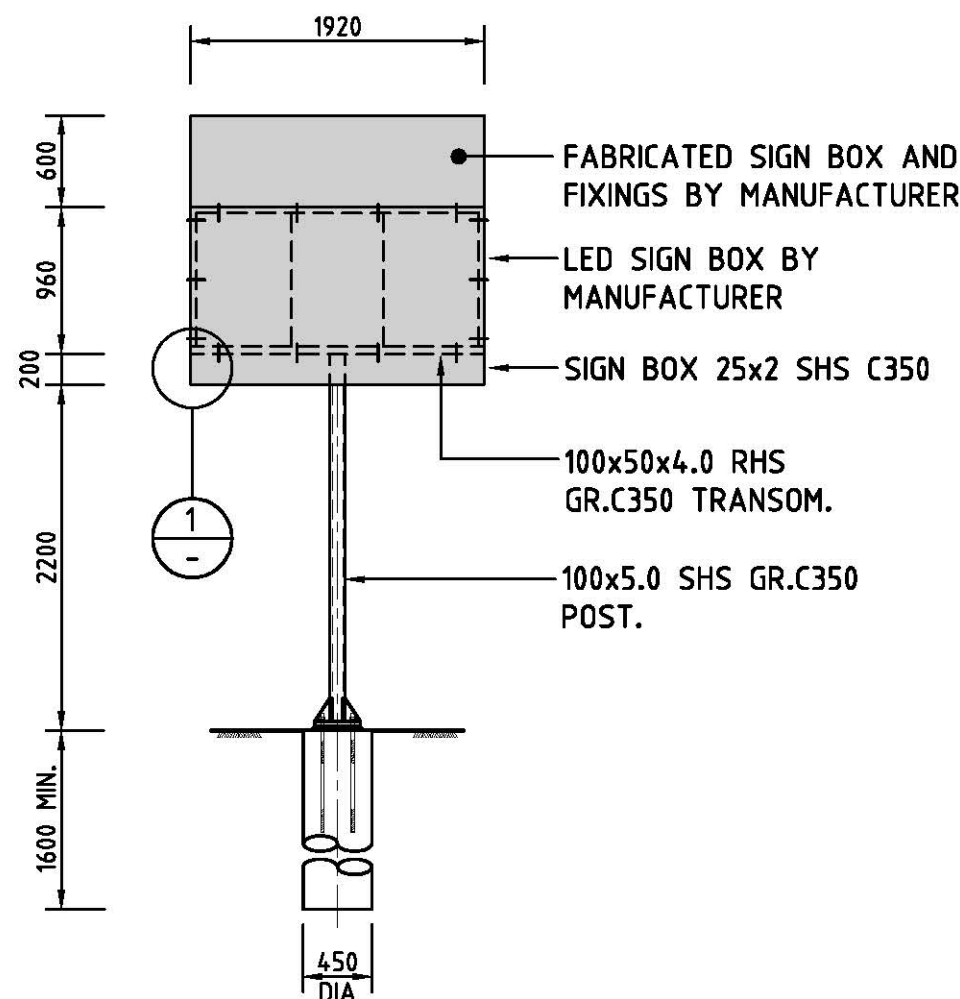
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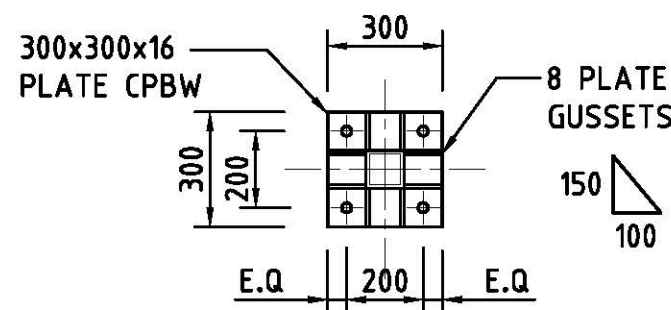
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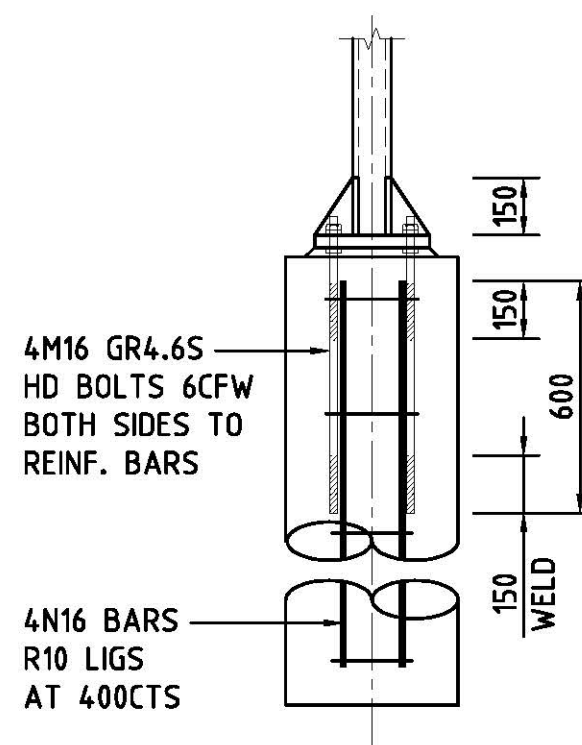
DETAIL 1
SCALE 1:10



SIGN ELEVATION
SCALE 1:50



BASE PLATE DETAIL
SCALE 1:20



PIER FOOTING DETAIL
SCALE 1:20

COLD FORMED SECTIONS

1. COLD FORMED SECTIONS SHALL COMPLY WITH AS 1397, AS 4600, AS 1594 AND AS 1595
2. MILD STEEL YIELD STRESSES:
PURLINS AND GIRTS - 450 MPa
OTHER SECTIONS - 250MPa
3. ALL SECTIONS UP TO 250mm IN DEPTH SHALL HAVE A MINIMUM HOT DIPPED ZINC COATING THICKNESS OF 275gms/sq.m AND SECTIONS OF GREATER DEPTH A MINIMUM COATING THICKNESS OF 450gms/sq.m.
4. ALL LAPS AND BRIDGING TO PURLINS AND GIRTS SHALL BE IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS.

STRUCTURAL STEELWORK

1. FABRICATE AND ERECT ALL STRUCTURAL STEELWORK IN ACCORDANCE WITH AS 1554, AS 4100 AND AS 1252.
2. VERIFY ALL SETTING OUT DIMENSIONS FROM THE ARCHITECTURAL DRAWINGS.
3. DO NOT OBTAIN DIMENSIONS BY SCALING THE STRUCTURAL ELEMENTS.
4. UNLESS OTHERWISE NOTED USE -
10 mm THICK GUSSET, FIN AND END PLATES.
M16 8.8/S BOLTS, ALL HOT DIP GALV.
BOLTS SO MARKED MAY BE 8.8/TF
6mm CONTINUOUS FILLET WELD MADE WITH E 48 xx MILD STEEL ELECTRODES.
5. CPBW DENOTES COMPLETE PENETRATING BUTT WELD
CFW DENOTES CONTINUOUS FILLET WELD
ALL WELDS CATEGORY STRUCTURAL PURPOSE (SP) UNLESS NOTED OTHERWISE.
6. PROVIDE TEMPORARY BRACING AS TO STABILISE THE STRUCTURE.
7. CORROSION PROTECTION AND SURFACE FINISH IS TO BE AS AGREED WITH OWNER.
- TOUCH UP AFTER ERECTION TYPICAL.
8. IF IN DOUBT ASK.

DESIGN LOADS

WIND - REG. D - TC2

FOOTING DESIGN

FOOTING DESIGN TO FOUND INTO SOUND NATURAL MATERIAL HAVING A MINIMUM ALLOWABLE BEARING PRESSURE OF 100KPa. CONFIRM ON SITE.

GENERAL

1. CARRY OUT ALL WORK IN ACCORDANCE WITH THE REQUIREMENTS OF THE RELEVANT SAA CODES.
2. VERIFY ALL SETTING OUT DIMENSIONS WITH THE ARCHITECT OR DESIGNER.
3. DO NOT OBTAIN DIMENSIONS BY SCALING THE STRUCTURAL ELEMENTS.
4. IN CASE OF DOUBT - ASK.

CONCRETE

1. ALL CONCRETE WORK IS TO BE IN ACCORDANCE WITH THE REQUIREMENTS OF AS 3600.
2. PARTICULAR ATTENTION IS TO BE PAID TO THE CURING OF EXPOSED CONCRETE.
3. ALL CONCRETE IS TO BE VIBRATED.
4. SAMPLE AND TEST CONCRETE IN ACCORDANCE WITH AS 3600.
5. CONCRETE STRENGTHS TO BE AS LISTED BELOW.-
FOOTINGS - 25MPa
6. SLUMP 70mm - MAX. AGGREGATE 20 mm.

REINFORCEMENT

1. FIX REINFORCEMENT AS SHOWN ON DRAWINGS. THE TYPE AND GRADE ARE INDICATED BY SYMBOLS SHOW BELOW FOLLOWED BY A NUMBER DENOTING THE BAR DIAMETER IN mm -
N - DENOTES 500N BAR TO AS 4671
S - DENOTES STRUCTURAL GRADE DEFORMED BAR
R - DENOTES STRUCTURAL GRADE PLAIN ROUND BAR
SL - DENOTES HARD DRAWN WIRE FABRIC.
2. LAPS IN REINFORCEMENT TO BE FULL TENSION LAPS EXCEPT AS OTHERWISE NOTED.
3. REINFORCEMENT TO BE ADEQUATELY CHAIED TO MAINTAIN SPECIFIED COVERS - MAXIMUM CHAIR SPACING TO BE 800 mm. PROVIDE ADDITIONAL SUPPORT BARS IF NECESSARY TO MAINTAIN COVERS.
4. SUPPORT BARROW RUNS AND PUMP LINES CLEAR OF REINFORCEMENT.
5. UNLESS NOTED OTHERWISE ON DRAWINGS, CONCRETE COVER TO REINFORCEMENT TO BE AS LISTED BELOW:
FOOTINGS - 50mm MIN. ALL ROUND

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2023/1395

Date: 24 May 2023



PRELIMINARY
FOR COMMENT ONLY

Revisions			
Client			
SIGNTRONICS			
Project			
Subject			
SIGN ELEVATION AND DETAILS			
LAURIE OAR & ASSOCIATES PTY. LTD. CONSULTING CIVIL & STRUCTURAL ENGINEERS			
22 MARTIN STREET NERANG QLD 4211 l.oar@bigpond.com		A.B.N. 19 198 205 908 PH. (07) 5527 2288 FAX. (07) 5527 3388	
Date SEP. 17	Design L.O.	Drawn K.K.	Checked
JOB No. 17-584			DRG. No. 01
SCALES AS SHOWN AT A3			REV. Mtr.