

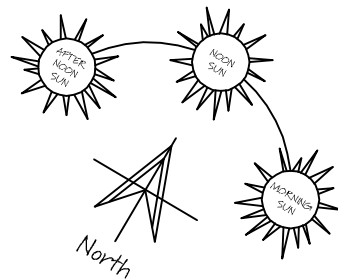


BUILDING PERMITS AND  
INSPECTIONS  
**APPROVED DOCUMENT**  
BUILDING PERMIT 20120412/0  
ISSUE DATE 16 Jul 2012

*KWA*

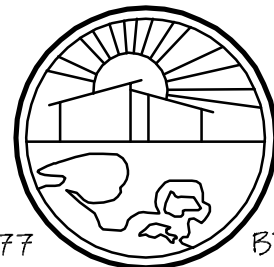
PENNY LANE  
(NOT SEALED)

Site is in a declared termite area.  
Termite protection to AS3660 is  
required



**SITE STATISTICS:**

SITE AREA = 827sqm  
PROPOSED SITE COVERAGE RATIO = 42%  
PROPOSED SITE PERMEABILITY = 50%  
CARSPACES = 2 / 1 COVERED  
PRIVATE OPEN SPACE = >40sqm



DPAD 24177

BDAV No. 1448

Western Port Building Design

m: Irrelevant / Sensitive

e: wpbdooffice@gmail.com

CLIENT: B WELLS

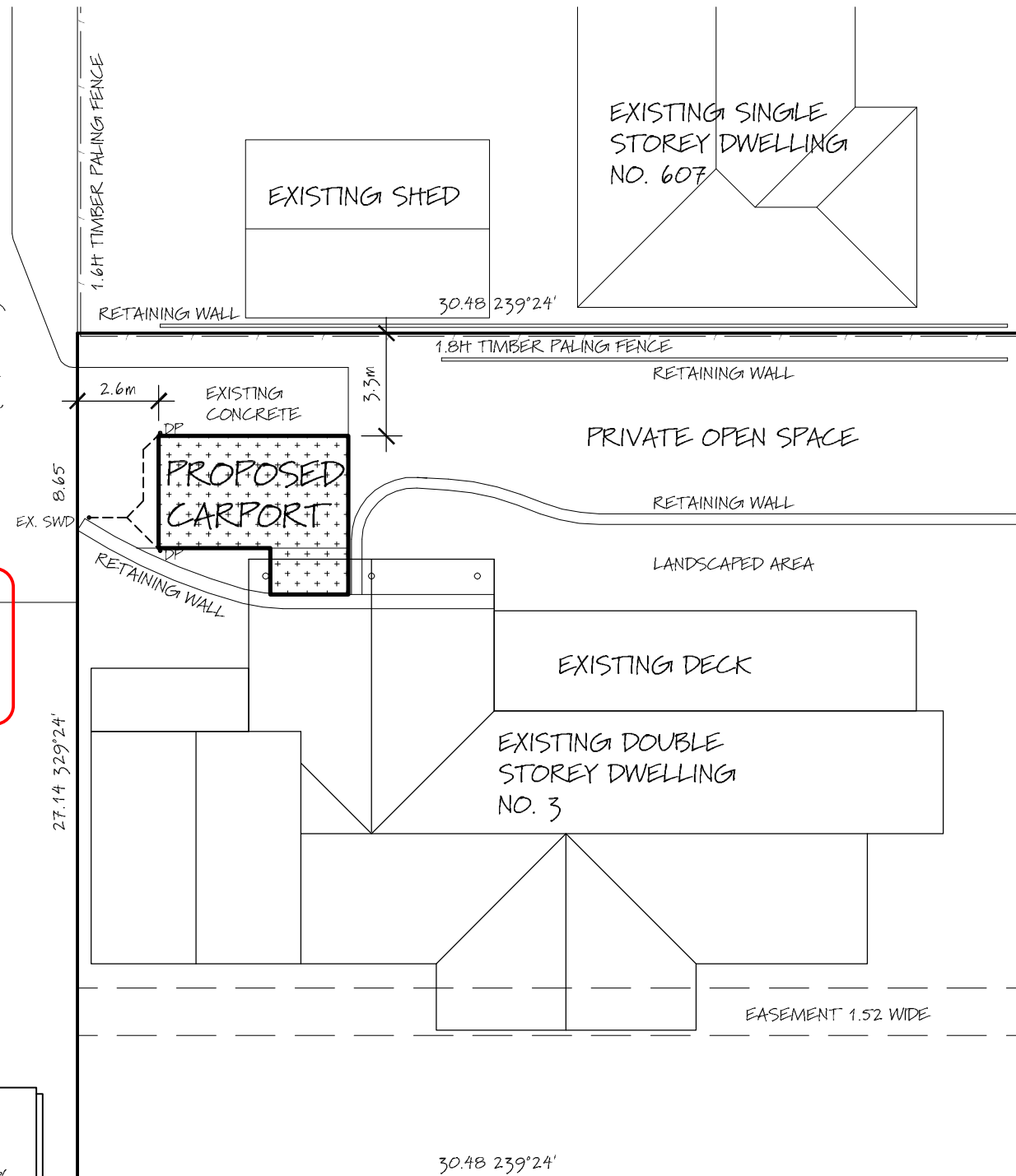
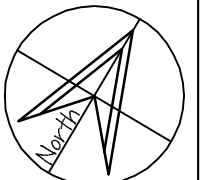
ADDRESS: 3 PENNY LANE McCRAE

PROJECT: PROPOSED CARPORT

ISSUE: BUILDING PERMIT ISSUE 300612



DRAWN: RW  
DATE: JUNE 2012  
SCALE: 1:200  
DWG No: 1 OF 3  
JOB No: 12-13



**STORMWATER DRAINAGE:**

CONNECT NEW DOWNPIPES, IN LOCATIONS AS SHOWN ON PLAN, TO  
EXISTING STORMWATER SYSTEM & LEGAL POINT OF DISCHARGE

**SITE SETBACKS AND  
LEVELS ARE THE  
RESPONSIBILITY OF THE  
OWNER AND BUILDER**

**CONDITIONS LISTED ON  
BUILDING PERMIT MUST  
BE COMPLIED WITH**

**GENERAL NOTES:**

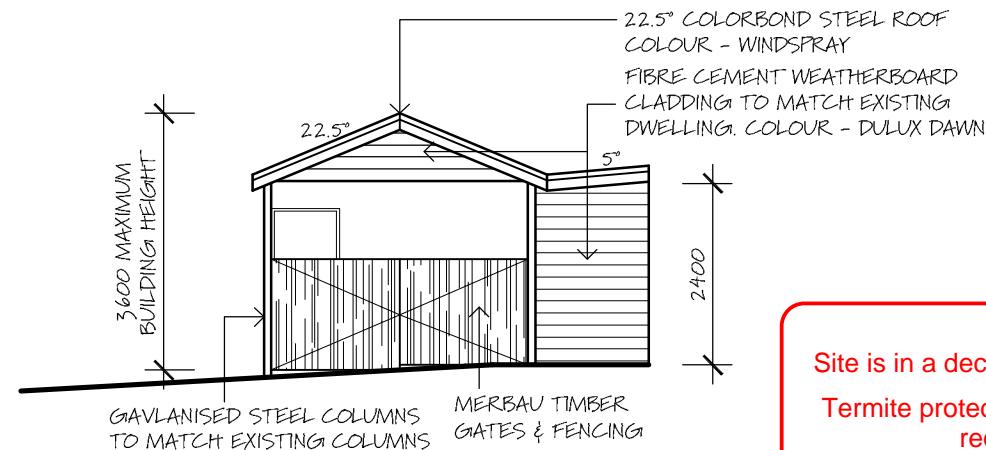
ALL MATERIALS AND WORK PRACTICES SHALL COMPLY WITH, BUT NOT BE LIMITED TO THE BUILDING REGULATIONS 2006, THE BUILDING CODE OF AUSTRALIA 2012 AND ALL RELEVANT CURRENT AUSTRALIAN STANDARDS (AS AMENDED) REFERRED TO THEREIN. BUILDINGS IN MARINE OR OTHER EXPOSURE ENVIRONMENTS SHALL HAVE MASONRY UNITS, MORTAR AND ALL BUILT IN COMPONENTS AND THE LIKE COMPLYING WITH DURABILITY REQUIREMENTS OF TABLE 5.1 OF AS3700 MASONRY STRUCTURES. ALL STORM WATER SHALL BE TAKEN TO THE LEGAL POINT OF DISCHARGE TO THE RELEVANT AUTHORITIES APPROVAL. THESE DRAWINGS SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT STRUCTURAL AND ALL OTHER CONSULTANTS DRAWINGS/DETAILS AND WITH ANY OTHER WRITTEN INSTRUCTIONS ISSUED IN THE COURSE OF THE CONTRACT. FIGURED DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS. THE BUILDER SHALL TAKE ALL STEPS NECESSARY TO ENSURE THE STABILITY AND GENERAL WATER TIGHTNESS OF ALL NEW AND/OR EXISTING STRUCTURES DURING ALL WORKS. THE BUILDER AND SUBCONTRACTORS SHALL CHECK AND VERIFY ALL DIMENSIONS, SETBACKS, LEVELS AND SPECIFICATIONS AND ALL RELEVANT DOCUMENTATION PRIOR TO THE COMMENCEMENT OF ANY WORKS. REPORT ANY DISCREPANCIES TO THIS OFFICE FOR CLARIFICATION. INSTALLATION OF ALL SERVICES SHALL COMPLY WITH THE RESPECTIVE SUPPLY AUTHORITIES REQUIREMENTS. THE BUILDER AND SUBCONTRACTOR SHALL ENSURE THAT ALL STORM WATER DRAINS, SEWER PIPES AND THE LIKE ARE LOCATED AT A SUFFICIENT DISTANCE FROM ANY BUILDINGS, FOOTING AND/OR SLAB EDGE BEAMS SO AS TO PREVENT GENERAL MOISTURE PENETRATION, DAMPNESS, WEAKENING, AND UNDERMINING OF ANY BUILDING AND ITS FOOTING SYSTEM. THESE PLANS HAVE BEEN PREPARED FOR THE EXCLUSIVE USE BY THE CLIENT OF WESTERN PORT BUILDING DESIGN FOR THE PURPOSE EXPRESSLY NOTIFIED TO THIS DESIGNER. ANY OTHER PERSON WHO USES OR RELIES ON THESE PLANS WITHOUT THE DESIGNERS WRITTEN CONSENT DOES SO AT THEIR OWN RISK AND NO RESPONSIBILITY IS ACCEPTED BY THIS DESIGNER FOR SUCH USE AND/OR RELIANCE. THE APPROVAL BY WESTERN PORT BUILDING DESIGN OF SUBSTITUTE MATERIAL, WORK PRACTICE, VARIATION OR THE LIKE IS NOT AN AUTHORIZATION FOR ITS USE OR A CONTRACT VARIATION AND ANY SAID VARIATIONS MUST BE ACCEPTED BY ALL PARTIES TO THE AGREEMENT AND WHERE APPLICABLE THE RELEVANT BUILDING SURVEYOR PRIOR TO IMPLEMENTING THE SAID VARIATION. SITE CLASSIFICATION: CLASS P SOIL REPORT NO. RM0997-98 PREPARED BY CIVILTEST PTY LTD STORMWATER: 100DUPVC CLASS 6 STORM WATER LINE LAID TO A MINIMUM GRADE OF 1:100 AND CONNECTED TO THE LEGAL POINT OF STORM WATER DISCHARGE. PROVIDE INSPECTION OPENINGS AT 9000mm CTRS AND AT EACH CHANGE OF DIRECTION. THE COVER OF THE STORM WATER DRAINS SHALL BE NOT LESS THAN 100mm UNDER SOIL 50mm UNDER PAVED OR CONCRETE AREAS, 100mm UNDER REINFORCED CONCRETE OR PAVED DRIVEWAYS, 75mm UNDER REINFORCED CONCRETE DRIVEWAYS. DESIGN GUST WIND SPEED / WIND CLASSIFICATION: N2 BUILDING TIE DOWNS SHALL BE PROVIDED IN ACCORDANCE WITH AS 1684 FOR AN ASSUMED DESIGN GUST WIND SPEED/WIND CLASSIFICATION OF N2. (SUBJECT TO CONFIRMATION ON SITE BY RELEVANT BUILDING SURVEYOR AT FIRST INSPECTION). REFER TO AS1684 FOR CONSTRUCTION REQUIREMENTS. ALL EXPOSED TIMBERS SHALL BE TREATED WITH AMMONIACAL COPPER QUAT TREATMENT TO H3 MINIMUM - UNO.

MUNICIPALITY: MPSC PH: 1300 850 600  
SEWERAGE AUTHORITY: SE WATER 131 694  
RELEVANT BUILDING SURVEYOR: KWA BUILDING PERMITS & INSPECTIONS PH: 0359 77 1994  
CONSULTING STRUCTURAL ENGINEER: JV CONSULTING ENGINEERS PH: 0359759333  
GEOTECHNICAL ENGINEER: CIVILTEST PTY LTD PH: 0359756644

SITE SETBACKS AND LEVELS ARE THE RESPONSIBILITY OF THE OWNER AND BUILDER

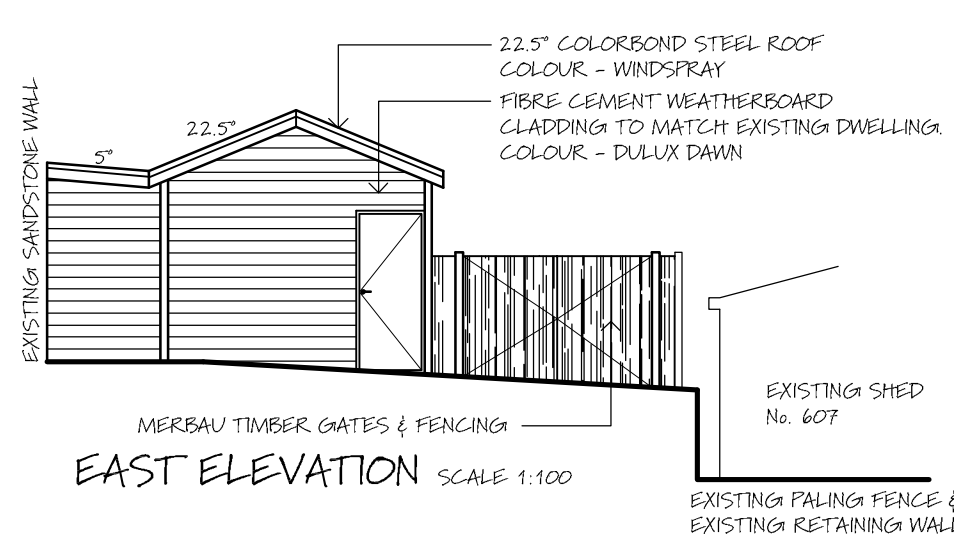


NORTH ELEVATION SCALE 1:100

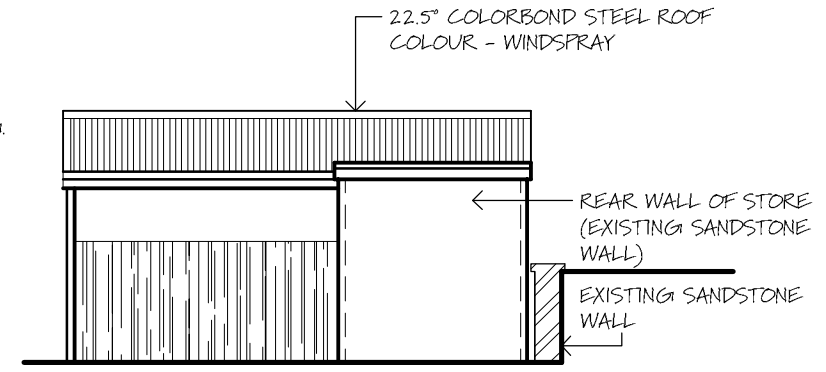


WEST ELEVATION SCALE 1:100

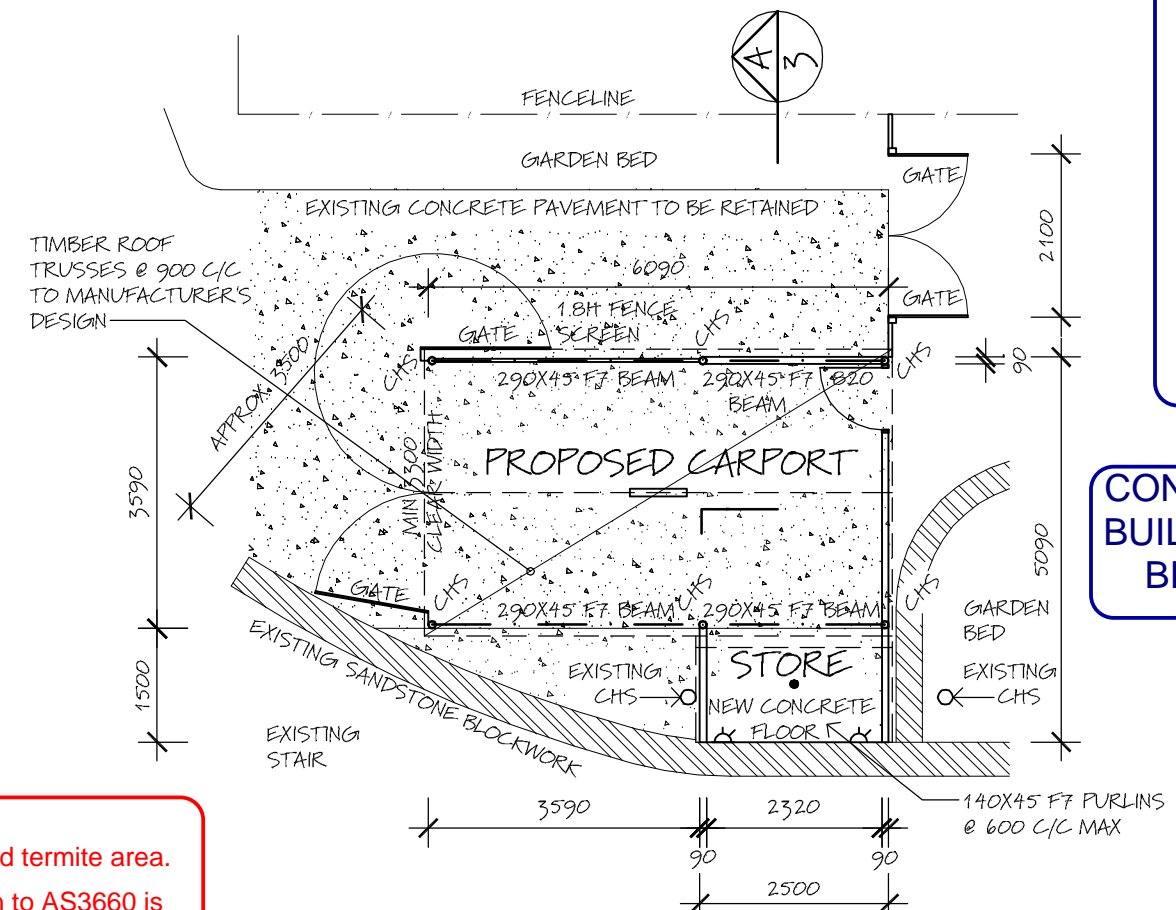
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EAST ELEVATION SCALE 1:100



SOUTH ELEVATION SCALE 1:100



FLOORPLAN SCALE 1:100 AREA = 25.6sqm

CONDITIONS LISTED ON BUILDING PERMIT MUST BE COMPLIED WITH

**KVA**  
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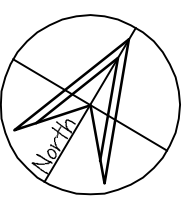
SITE CLASSIFICATION: CLASS 'P'  
REFER SOIL TEST No. RM0997-98 PREPARED BY CIVILTEST PTY LTD

DPAD 24177 BDAV No. 1448  
**Western Port Building Design**  
m: Irrelevant / Sensitive e: wpbdooffice@gmail.com

CLIENT: B WELLS  
ADDRESS: 3 PENNY LANE McCRAE  
PROJECT: PROPOSED CARPORT

ISSUE: BUILDING PERMIT ISSUE 300612

**bdav**  
DRAWN: RW  
DATE: JUNE 2012  
SCALE: 1:100  
DWG No: 2 OF 3  
JOB No: 12-13





**BUILDING PERMITS AND INSPECTIONS**  
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*KWA*

TIMBER FRAMING SCHEDULE			WIND SPEED - N2 SHEET ROOF - 40kg/sqm			NOTES
MEMBER	STRESS GRADE	SIZE	SPACING CTRS MAX.	SINGLE SPAN MAX	CONTINUOUS SPAN - MAX	
COLUMNS	CHS	100				TO ENGINEERS DESIGN
BOTTOM PLATES	F7	2/45X90				H3 TREATED PINE
WALL STUDS	F7	90X35	450			STUD HEIGHT TO 3000, H3 TREATED PINE
NOGGINGS	F7	90X35	1350			H3 TREATED PINE
TOP PLATES	F7	2/45X90				H3 TREATED PINE
PITCHING BEAMS	F7	290X45	3600			H3 TREATED PINE
ROOF TRUSSES	TO MANUF	ACTURER'S	SPEC'S	@ 900 C/C	900	SHEET ROOF OVER
ROOF BATTENS	F7	45X90	900	900	900	SHEET ROOF OVER, H3 TREATED PINE
PURLINS	F7	140X45	600	1400		SHEET ROOF OVER
BRACING	GALV. STEEL SPEED BRACE / 900mm PLYWOOD SHEET PANEL TO AS 1684 - 2010					
TIE DOWNS	TO AS 1684 - 2010					

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EXISTING STONE RETAINING WALL

100 DEEP X 200 WIDE ZINCALUME BOX GUTTER, DRAIN TO EXISTING STORMWATER SYSTEM, MIN GRADIENT 1:100

140X45 F7 H3 TREATED PINE PLATE, M100 DYNA BOLTS @ 400 C/C INTO EXISTING STONE WALL

140X45 F7 H3 TREATED PINE PURLINS @ 600 C/C WITH 5° CUSTOM ORB STEEL ROOF SHEET OVER

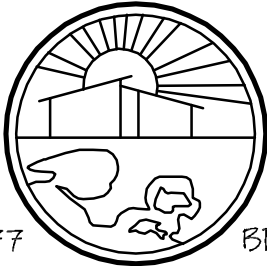
90X45 F7 H3 TREATED PINE WALL FRAME WITH RAKING TOP PLATE, FIBRE CEMENT WEATHERBOARD CLADDING

EXISTING STONE RETAINING WALL

100mm INFILL SLAB WITH EDGE THICKENING SL82 MESH, 30mm COVER TO ENGINEERS DESIGN

EXISTING RETAINING WALL FOOTING

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SECTION

A  
2

SCALE 1:50

ALL EXPOSED TIMBERS NOT IN CONTACT WITH THE GROUND SHALL BE TREATED WITH ALKALINE COPPER QUATERNARY TREATMENT TO H3 MINIMUM. WHERE IN CONTACT WITH THE GROUND, TREATMENT SHALL BE TO ACHIEVE H5 MINIMUM.

22.5° CUSTOM ORB STEEL ROOF OVER F7 45X90 H3 TREATED BATTENS @ 1000 C/C ON TIMBER ROOF TRUSSES TO MANUFACTURERS DESIGN

FIBRE CEMENT SHEET CEILING LINING ON BATTENS @ 450 C/C

TIMBER FASCIA WITH COLORBOND STEEL GUTTER

F7 290X45 PITCHING BEAM

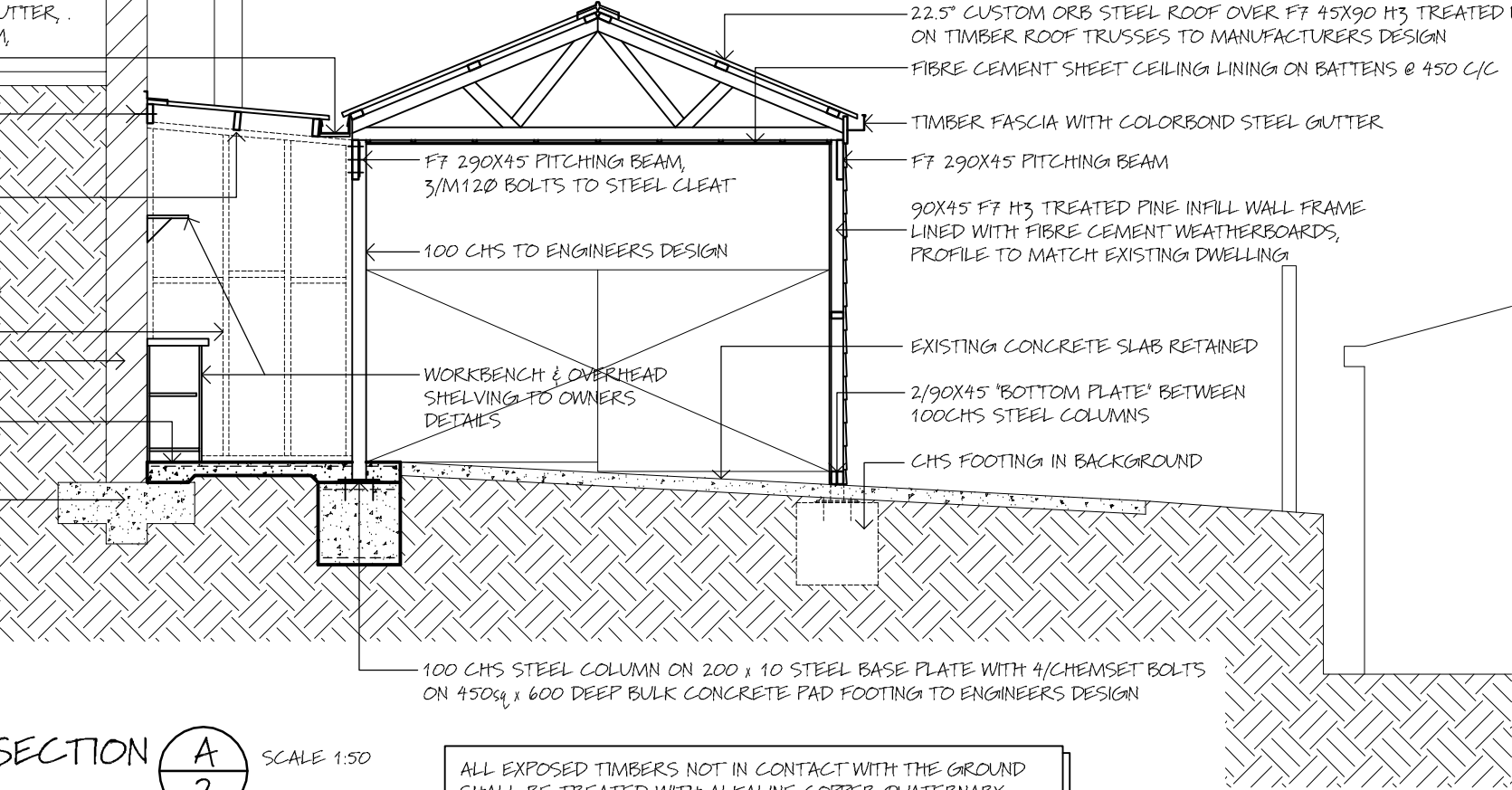
90X45 F7 H3 TREATED PINE INFILL WALL FRAME LINED WITH FIBRE CEMENT WEATHERBOARDS, PROFILE TO MATCH EXISTING DWELLING

EXISTING CONCRETE SLAB RETAINED

2/90X45 'BOTTOM PLATE' BETWEEN 100CHS STEEL COLUMNS

CHS FOOTING IN BACKGROUND

100 CHS STEEL COLUMN ON 200 x 10 STEEL BASE PLATE WITH 4/CHEMSET BOLTS ON 450sq x 600 DEEP BULK CONCRETE PAD FOOTING TO ENGINEERS DESIGN

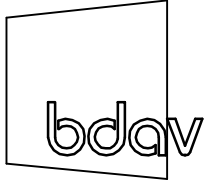


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