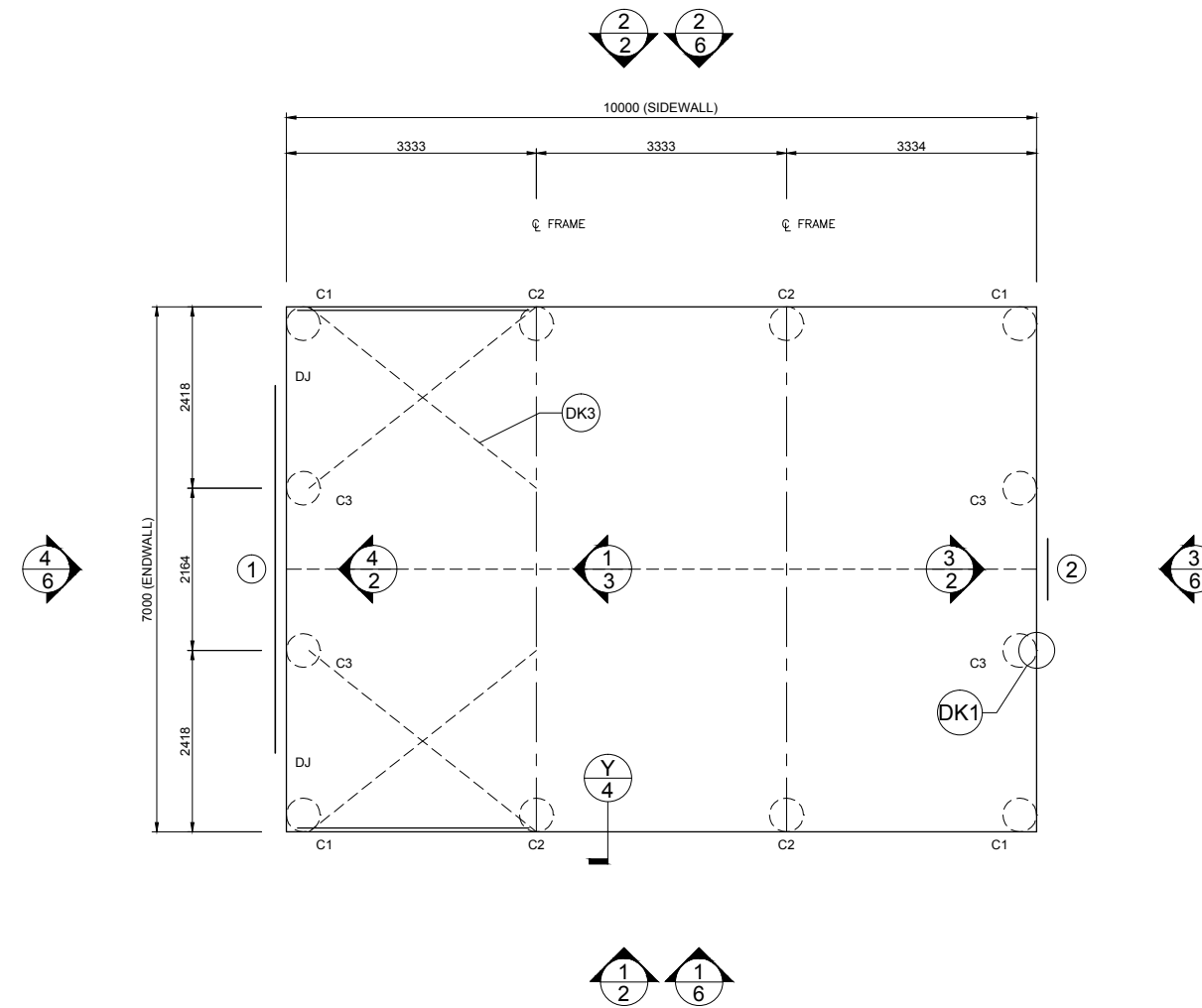


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IF IN DOUBT, ASK.



1 FOUNDATION PLAN AND MEMBER LAYOUT
SCALE: 1 = 100

MEMBER LEGEND

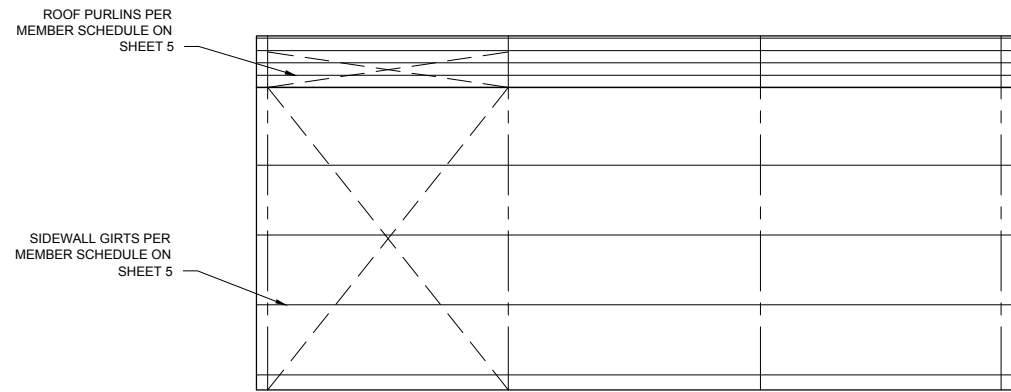
C1	C15012
C2	2C15019
C3	C15015

ROOF STRAP BRACING TO BE CONNECTED TO THE PURLIN CLOSEST TO THE LINE OF THE END WALL MULLION
DJ - INDICATES DOOR JAMBS AT THESE LOCATIONS. REFER TO SHEET #4 ON THE DOOR SCHEDULE FOR SIZES

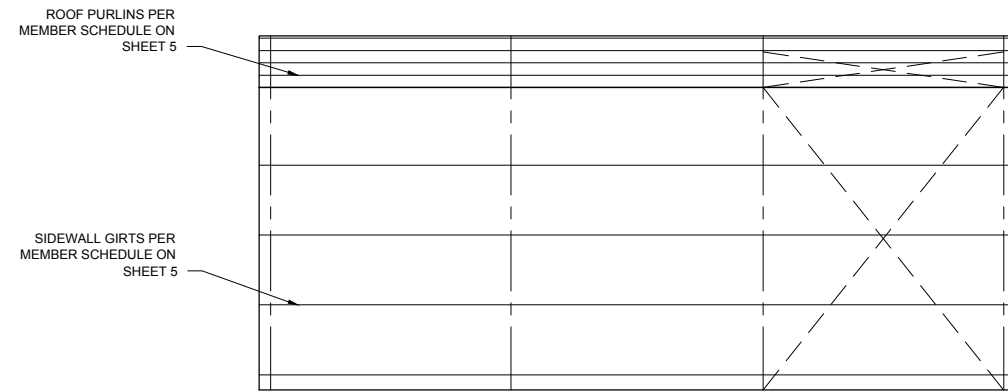
DO NOT SCALE THIS DRAWING. USE FIGURED DIMENSIONS ONLY. ALL DIMENSIONS TO BE VERIFIED ON SITE.

SHEET 1 OF 6	JOB NO. NWM/RA31811 NCC 2019	DATE 22/9/2021	CHECKED TM	DRAWN FDS	STEEL BUILDING BY (CONTACT) SOUTHERN CROSS GARAGES 02 44230006 BEN OSULLIVAN 61 TRAILBLAZER DRIVE FLAGSTONE	 	 Civil & Structural Engineers 50 Punari Street Currajong, Qld 4812 Fax: 07 4725 5850 Email: design@nceng.com.au ABN 341 008 173 56	Mr Timothy Roy Messer BE MIEAust RPEQ Signature  Date <u>22/9/2021</u> Registered on the NPER in the areas of practice of Civil & Structural National Professional Engineers Register		
					Registered Chartered Professional Engineer Registered Professional Engineer (Civil & Structural) QLD Registered Certifying Engineer (Structural) N.T. Registered Engineer - (Civil) VIC Registered Engineer - (Civil) TAS				Regn. No. 2558980 Regn. No. 9985 Regn. No. 116373ES Regn. No. EC36692 Regn. No. CC5648M	

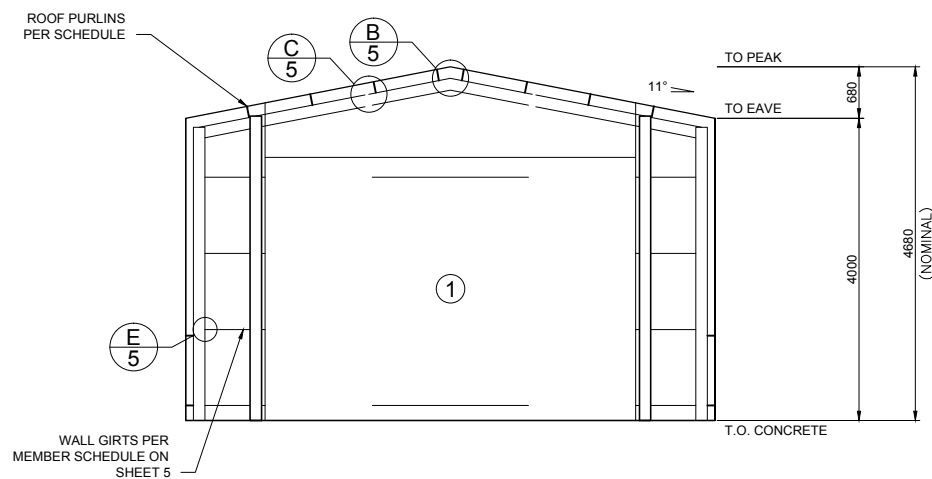
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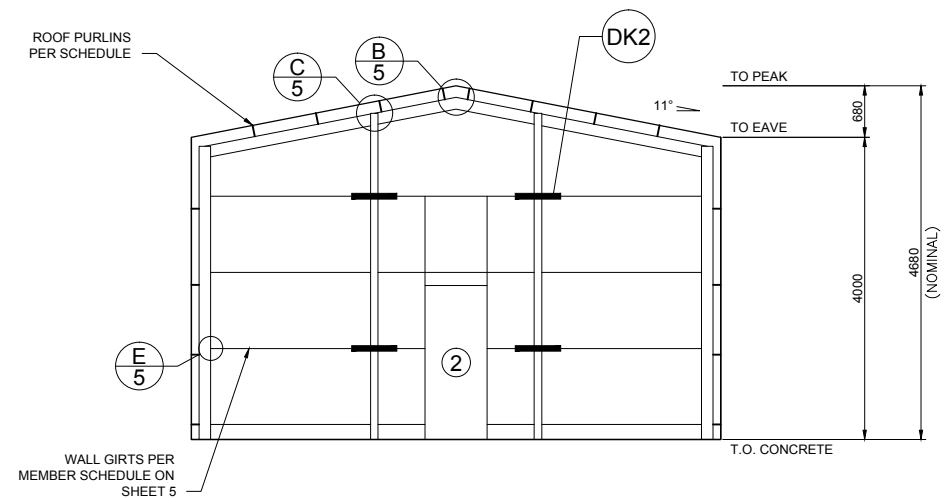
1 SIDEWALL EXTERIOR ELEVATION
2 SCALE: 1 = 100



2 SIDEWALL EXTERIOR ELEVATION
2 SCALE: 1 = 100



4 ENDWALL INTERIOR ELEVATION
2 SCALE: 1 = 100



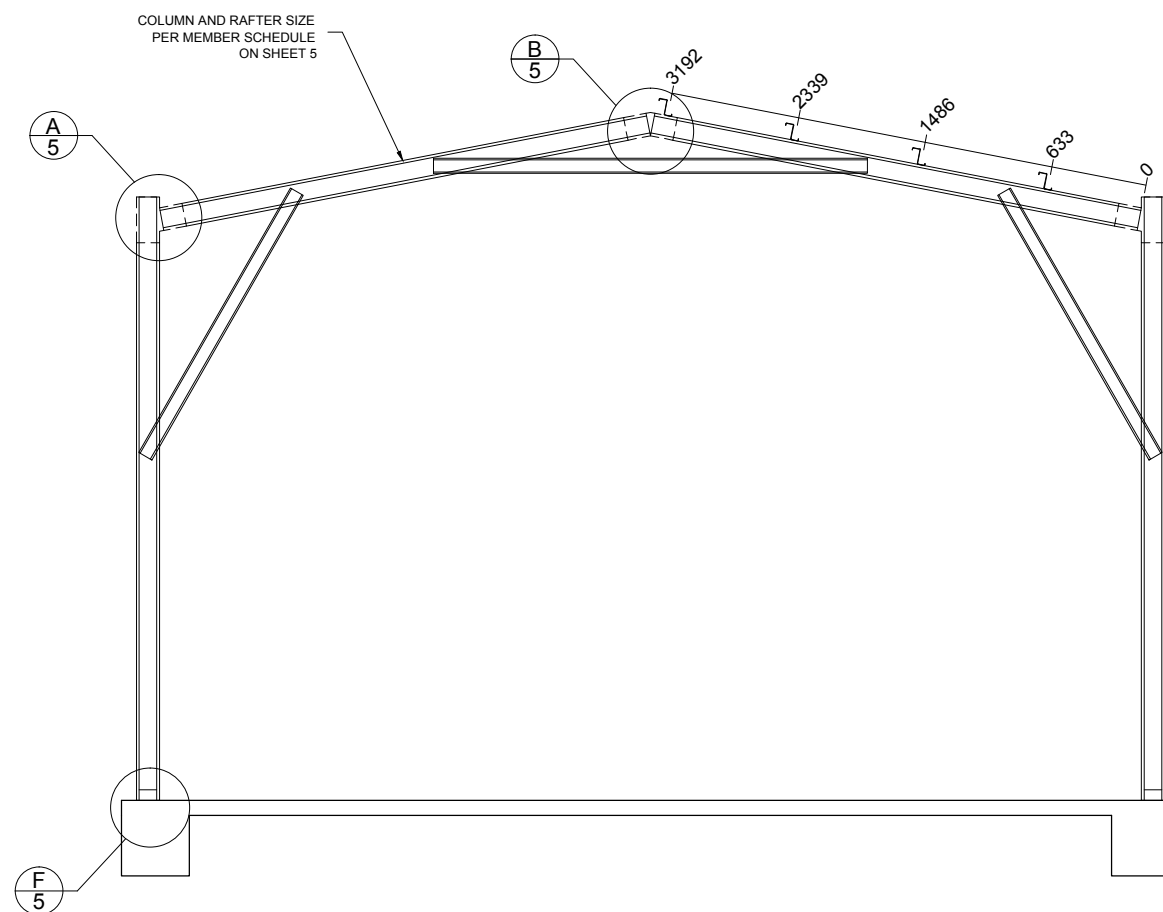
3 ENDWALL INTERIOR ELEVATION
2 SCALE: 1 = 100

X BRACING IS REQUIRED IN 2 SIDE BAY(S) AND 1 ROOF BAY(S) (BOTH SIDES).

FLY BRACING IS INCLUDED TO BE PLACED ON EVERY SECOND PURLIN AND GIRT ON ENDWALL MULLIONS, INTERNAL COLUMNS AND INTERNAL RAFTERS.

2 OF 6 SHEET	JOB NO. NWM/RA31811	DATE 22/9/2021	CHECKED TM	DRAWN FDS	STEEL BUILDING BY SOUTHERN CROSS GARAGES (CONTACT) 02 44230006 BEN OSULLIVAN 61 TRAILBLAZER DRIVE FLAGSTONE				Civil & Structural Engineers 50 Punari Street Currajong, Qld 4812 Fax: 07 4725 5850 Email: design@nceng.com.au ABN 341 008 173 56	Mr Timothy Roy Messer BE MIEAust RPEQ Signature <i>T. Messer</i> Date <u>22/9/2021</u> Registered on the NPER in the areas of practice of Civil & Structural National Professional Engineers Register
	NCC 2019				FOR AT				Registered Chartered Professional Engineer Registered Professional Engineer (Civil & Structural) QLD Registered Certifying Engineer (Structural) N.T. Registered Engineer - (Civil) VIC Registered Engineer - (Civil) TAS Regn. No. 2558980 Regn. No. 9985 Regn. No. 116373ES Regn. No. EC36692 Regn. No. CC5648M	

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1 INTERNAL FRAME SECTION
3 SCALE: 1 = 50

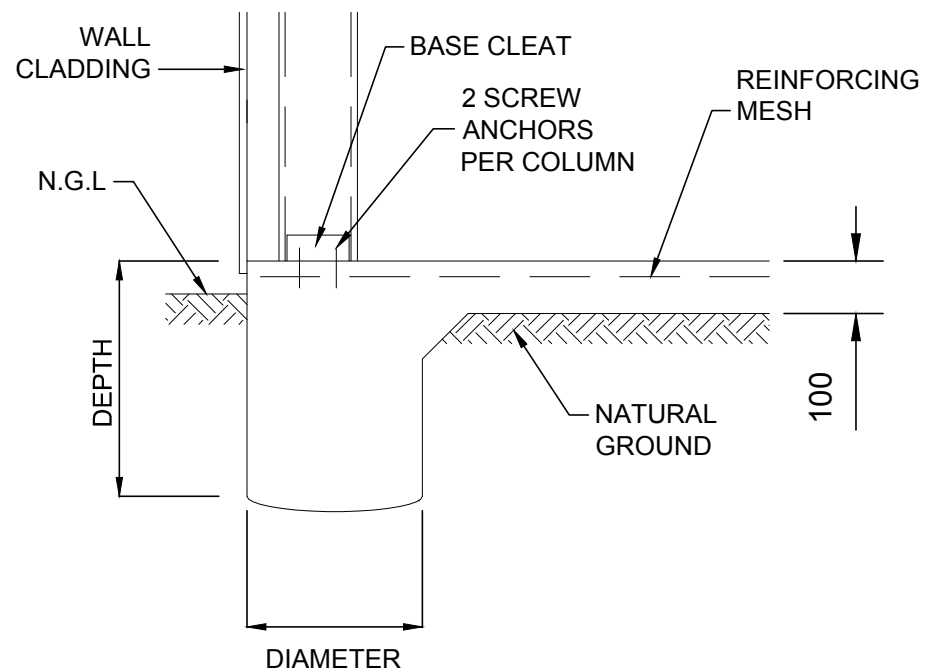
Refer to Sheet #4 for concrete specification.

3 OF 6 SHEET	JOB NO. NWM/RA31811	DATE 22/9/2021	CHECKED TM	DRAWN FDS	STEEL BUILDING BY (CONTACT) SOUTHERN CROSS GARAGES 02 44230006 BEN OSULLIVAN 61 TRAILBLAZER DRIVE FLAGSTONE				Civil & Structural Engineers 50 Punari Street Currajong, Qld 4812 Fax: 07 4725 5850 Email: design@nceng.com.au ABN 341 008 173 56	Mr Timothy Roy Messer BE MIEAust RPEQ
	NCC 2019				FOR AT				Registered Chartered Professional Engineer Registered Professional Engineer (Civil & Structural) QLD Registered Certifying Engineer (Structural) N.T. Registered Engineer - (Civil) VIC Registered Engineer - (Civil) TAS	Regn. No. 2558980 Regn. No. 9985 Regn. No. 116373ES Regn. No. EC36692 Regn. No. CC5648M

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STRUCTURAL GENERAL NOTES

- GOVERNING CODE** : NATIONAL CONSTRUCTION CODE (NCC), LOADING TO AS1170 - ALL SECTIONS. BUILDING SUITABLE AS EITHER A PRIVATE GARAGE CLASS 10a, OR A FARM SHED (CLASS 7 OR 8), UNLESS OTHERWISE SPECIFICALLY NOTED. FOR USE AS A FARM SHED, IT MUST MEET THE FOLLOWING REQUIREMENTS:
 - BE LESS THAN 2000 SQM IN AREA (INCLUSIVE OF ANY MEZZANINE FLOOR AREA).
 - MUST BE LOCATED ON A FARM AND USED IN CONNECTION WITH FARMING PURPOSES.
 - BUILDING IS NOT TO BE OCCUPIED FREQUENTLY NOR FOR EXTENDED PERIODS BY PEOPLE, WITH A MAXIMUM OF 1 PERSON PER 200 SQM OR 2 PERSONS MAXIMUM IN TOTAL WHICHEVER IS THE LESSER.
- DRAWING OWNERSHIP** : THESE DRAWINGS REMAIN THE PROPERTY OF FBHS (AUST) PTY LIMITED. ENGINEERING SIGNATURE AND CERTIFICATION IS ONLY VALID WHEN BUILDING IS SUPPLIED BY A DISTRIBUTOR OF FBHS. DRAWINGS ARE PROVIDED FOR THE DUAL PURPOSE OF OBTAINING BUILDING PERMITS AND AIDING CONSTRUCTION. ANY OTHER USE OR REPRODUCTION IS PROHIBITED WITHOUT WRITTEN APPROVAL FROM FBHS.
- DRAWING SIGNATURE REQUIREMENTS** : THESE DRAWINGS ARE NOT VALID UNLESS SIGNED BY THE ENGINEER. THE ENGINEER ACCEPTS NO LIABILITY OR RESPONSIBILITY FOR DRAWINGS WITHOUT A SIGNATURE. EACH TITLE BLOCK CONTAINS A WATER MARK UNDER THE CUSTOMERS NAME CONTAINING THE DATE OF PRODUCTION OF THE DRAWINGS; THE DRAWINGS ARE TO BE SUBMITTED TO COUNCIL WITHIN 21 DAYS OF THIS DATE. THIS IS TO ENSURE THAT ONLY CURRENT DRAWINGS ARE IN CIRCULATION.
- CONTRACTOR RESPONSIBILITIES** : CERTIFIER AND CONTRACTOR TO CONFIRM (ON SITE) THAT THE WIND LOADINGS APPLIED TO THIS DESIGN ARE TRUE AND CORRECT FOR THE ADDRESS STATED IN THE TITLE BLOCK. CONTRACTOR SHALL VERIFY AND CONFIRM ALL EXISTING CONDITIONS AND DIMENSIONS. ENGINEER SHALL BE NOTIFIED OF ANY DISCREPANCIES BETWEEN DRAWINGS AND EXISTING CONDITIONS PRIOR TO START OF WORK. CONTRACTOR MUST NOT MAKE ANY DEVIATION FROM THE PROVIDED PLANS WITHOUT FIRST OBTAINING WRITTEN APPROVAL FROM ONE OF THE UNDERSIGNING ENGINEERS. THE ENGINEER / FBHS TAKE NO RESPONSIBILITY FOR CHANGES MADE WITHOUT WRITTEN APPROVAL. CONTRACTOR IS RESPONSIBLE FOR ENSURING NO PART OF THE STRUCTURE BECOMES OVERSTRESSED DURING CONSTRUCTION. BUILDING IS NOT STRUCTURALLY ADEQUATE UNTIL THE INSTALLATION OF ALL COMPONENTS AND DETAILS SHOWN IS COMPLETED IN ACCORDANCE WITH THESE DRAWINGS. THE INDICATED DRAWING SCALES ARE APPROXIMATE. DO NOT SCALE DRAWINGS FOR CONSTRUCTION PURPOSES. FOR FURTHER DIRECTIONS ON CONSTRUCTION THE CONTRACTOR SHOULD CONSULT THE APPROPRIATE INSTRUCTION MANUAL.
- ENGINEERING** : THE ENGINEER / FBHS ARE NOT ACTING AS PROJECT MANAGERS FOR THIS DEVELOPMENT, AND WILL NOT BE PRESENT DURING CONSTRUCTION. THE UNDERSIGNING ENGINEERS HAVE REVIEWED THIS BUILDING FOR CONFORMITY ONLY TO THE STRUCTURAL DESIGN PORTIONS OF THE GOVERNING CODE. THE PROJECT MANAGER IS RESPONSIBLE FOR ADDRESSING ANY OTHER CODE REQUIREMENTS APPLICABLE TO THIS DEVELOPMENT. THESE DOCUMENTS ARE STAMPED ONLY AS TO THE COMPONENTS SUPPLIED BY FBHS. IT IS THE RESPONSIBILITY OF THE PURCHASER TO COORDINATE DRAWINGS PROVIDED BY FBHS WITH OTHER PLANS AND/OR OTHER COMPONENTS THAT ARE PART OF THE OVERALL PROJECT. IN CASES OF DISCREPANCIES, THE LATEST DRAWINGS PROVIDED BY FBHS SHALL GOVERN. NO ALTERATIONS TO THIS STRUCTURE (INCLUDING REMOVAL OF CLADDING) ARE TO BE UNDERTAKEN WITHOUT THE CONSENT OF THE CERTIFYING ENGINEER. OPENINGS SUCH AS WINDOWS AND DOORS NEED TO BE INSTALLED AS PER THE PRODUCT MANUFACTURER'S INFORMATION/DETAILS.
- INSPECTIONS** : NO SPECIAL INSPECTIONS ARE REQUIRED BY THE GOVERNING CODE ON THIS JOB. ANY OTHER INSPECTIONS REQUESTED BY THE LOCAL BUILDING DEPARTMENT SHALL BE CONDUCTED AT THE OWNER'S EXPENSE.
- SOIL REQUIREMENTS** : SITE CLASSIFICATION TO BE A, S OR M ONLY. SOIL SAFE BEARING CAPACITY VALUE INDICATED ON DRAWING SHEET 4 OCCURS AT 100mm BELOW FINISH GRADE, EXISTING NATURAL GRADE, OR AT FROST DEPTH SPECIFIED BY LOCAL BUILDING DEPARTMENT, WHICHEVER IS THE LOWEST ELEVATION. REGARDLESS OF DETAIL Y ON SHEET 4 THE MINIMUM FOUNDATION DEPTH SHOULD BE 100MM INTO NATURAL GROUND OR BELOW FROST DEPTH SPECIFIED BY LOCAL COUNCIL. ROLLED OR COMPACTED FILL MAY BE USED UNDER SLAB, COMPACTED IN 150mm LAYERS TO A MAXIMUM DEPTH OF 900mm. CONCRETE FOUNDATION EMBEDMENT DEPTHS DO NOT APPLY TO LOCATIONS WHERE ANY UNCOMPACTED FILL OR DISTURBED GROUND EXISTS OR WHERE WALLS OF THE EXCAVATION WILL NOT STAND WITHOUT SUPPLEMENTAL SUPPORT, IN THIS CASE SEEK FURTHER ENGINEERING ADVICE.
- CLASS 10a or Class 7 FOOTING DESIGNS** : THE FOUNDATION DOCUMENTED IS ALSO APPROPRIATE FOR CLASS 10a or CLASS 7 BUILDING DESIGNS ON 'M-D', 'H', 'H-D' OR 'E' CLASS SOILS, IF TOTAL SLAB AREA IS UNDER 100m SQUARE AND THE MAXIMUM SLAB DIMENSION (LENGTH AND WIDTH) IS LESS THAN OR EQUAL TO 12m. PLEASE BE AWARE THAT THE SLAB DESIGN FOR H & E CLASS SOILS IN THESE INSTANCES ARE DESIGNED TO EXPERIENCE SOME CRACKING. THIS CRACKING IS NOT CONSIDERED A STRUCTURAL FLAW OR DESIGN ISSUE, AND IS SIMPLY COSMETIC IN NATURE. IF THIS IS A CONCERN TO THE CLIENT IT IS ADVISED THEY DISCUSS OTHER OPTIONS WITH THE RELEVANT DISTRIBUTOR PRIOR TO THE POURING OF THE SLAB.
- CONCRETE REQUIREMENTS** : ALL CONCRETE DETAILS AND PLACEMENT SHALL BE PERFORMED IN ACCORDANCE WITH AS2870 AND AS3600. CONCRETE SHALL HAVE A MIN. 28-DAY STRENGTH OF 20MPa FOR EXPOSURE A1 & B1, 25MPa FOR EXPOSURE A2 & B2 AND 32MPa FOR EXPOSURE C, IN ACCORDANCE WITH SECTION 4, AS3600. CEMENT TO BE TYPE A. MAX AGGREGATE SIZE OF 20mm. SLUMP TO BE 80mm +/- 15mm. SLABS TO BE CURED FOR 7 DAYS BY WATERING OR COVERING WITH A PLASTIC MEMBRANE, AFTER WHICH CONSTRUCTION CAN BEGIN, DUE CARE GIVEN NOT TO OVER-TIGHTEN HOLD DOWN BOLTS. GIVEN ALLOWABLE SOIL TYPES 1 LAYER OF SL72 REINFORCING MESH IS TO BE INSTALLED ON STANDARD SLABS WITH A MINIMUM 30MM COVER FROM CONCRETE SURFACE. CONCRETE REINFORCING TO CONFORM TO AS 1302, AS1303 & AS 1304. ALL REINFORCING COVER TO BE A MINIMUM OF 30mm.
- STRUCTURAL STEEL REQUIREMENTS** : ALL STRUCTURAL STEEL, INCLUDING SHEETING THOUGH EXCLUDING CONCRETE REINFORCING, SHALL CONFORM TO AS 1397 (GAUGE <= 1mm fy = 550MPa, GAUGE > 1mm < 1.5mm fy = 500MPa, GAUGE >= 1.5mm fy = 450MPa). NO WELDING IS TO BE PERFORMED ON THIS BUILDING. ALL STRUCTURAL MEMBERS AND CONNECTIONS DESIGNED TO AS4600. ALL BOLT HOLE DIAMETERS TO STRAMIT GENERAL FINISHES.
- FOOT TRAFFIC** : FOR ERECTION AND MAINTENANCE PLEASE NOTE THE FOLLOWING DEFINED FOOT TRAFFIC ZONES:
 - CORRUGATED: WALK ONLY WITHIN 200MM OF SCREW LINES. FEET SPREAD OVER AT LEAST TWO RIBS.
 - MONOCLAD: WALK ONLY IN PANS, OR ON RIBS AT SCREW LINES.



450 x 500
Diameter x Depth (mm)

N.G.L. - NATURAL GROUND LINE

Y	BORED LOCAL THICKENING DETAIL	DWG NO. SBOMA
---	-------------------------------	---------------

PROJECT DESIGN CRITERIA	
ROOF LIVE LOAD:	0.25 kPa
BASIC WIND SPEED:	VR 57 m/s
PRIMARY SITE WIND SPEED:	VsItB 49.1 m/s
SECONDARY WIND SPEED:	VsItB 51.7 m/s
WIND REGION:	Reg B
TOPOGRAPHY FACTOR, Mt:	1.07
SHIELDING FACTOR, Ms:	1
MAX GROUND SNOW LOAD:	N/A
MAX ROOF SNOW LOAD:	N/A
SITE ALTITUDE:	N/A
TERRAIN CATEGORY:	TCat 2.77
SOIL SAFE BEARING CAPACITY:	100 kPa
RETURN PERIOD:	1:500
LIMITING CPI 1:	-0.5
LIMITING CPI 2:	0.5
IMPORTANCE LEVEL:	2

NOTES:
PRIMARY SITE WIND SPEED FOR THE DESIGN OF FRAME MEMBERS (MD = 0.95)
SECONDARY SITE WIND SPEED FOR THE DESIGN OF SHEETING, PURLIN & GIRTS (MD = 1)

DETAIL KEYS	
DK1	ENDWALL VERTICAL MULLION (SEE DETAIL C/5 FOR TOP CONN. AND F/5 FOR BASE CONN.)
DK2	FLYBRACING PER DETAIL L/5
DK3	X-BRACING IN ROOF ABOVE (SEE DETAIL M/5)
DK4	DOUBLE X-BRACING IN ROOF ABOVE (SEE DETAIL M/5)

DOOR SCHEDULE						
DOOR	WIDTH	HEIGHT	OPENING TYPE	HEADER GIRT	OPENING JAMBS	WIND RATED
1	4900	3480*	3.50H X 5.00 CB PLANETARY GEAR *SERIES B	SINGLE	J23512	NO
2	820	2040	EXTERNAL PA DOOR 180 DEG	SINGLE		YES

NOTES: 1) SEE SHEET 5 FOR DOOR OPENING FRAMING INFORMATION.
2) ALL DOOR SCHEDULE MEASUREMENTS ARE ACTUAL DOOR/WINDOW SIZE NOT OPENING SIZE.

* ROLLER DOOR OPENING HEIGHT DEPENDENT ON FINAL BUILD LOCATION.

DOOR WARNINGS:
END ROLLER DOOR IN BAY 2 OF LEFT WALL MAY BE TOO BIG TO FIT IN BAY.
END ROLLER DOOR IN BAY 2 OF LEFT WALL MAY BE TOO BIG FOR JAMBS. PLEASE CHECK JAMBS BEFORE ORDERING.

4 OF 6	SHEET	JOB NO. NWMRA31811	DATE 22/9/2021	CHECKED TM	DRAWN FDS	STEEL BUILDING BY (CONTACT)
		NCC 2019				

FOR AT

SOUTHERN CROSS GARAGES
02 44230006
BEN OSULLIVAN
61 TRAILBLAZER DRIVE
FLAGSTONE

fairdinkum SHEDS

SHED SAFE

NORTHERN CONSULTING engineers

Civil & Structural Engineers
50 Punari Street
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Fax: 07 4725 5850
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ABN 341 008 173 56

Registered Chartered Professional Engineer
Registered Professional Engineer (Civil & Structural) QLD
Registered Certifying Engineer (Structural) N.T.
Registered Engineer - (Civil) VIC
Registered Engineer - (Civil) TAS

Regn. No. 2558980
Regn. No. 9985
Regn. No. 116373ES
Regn. No. EC36692
Regn. No. CC5648M

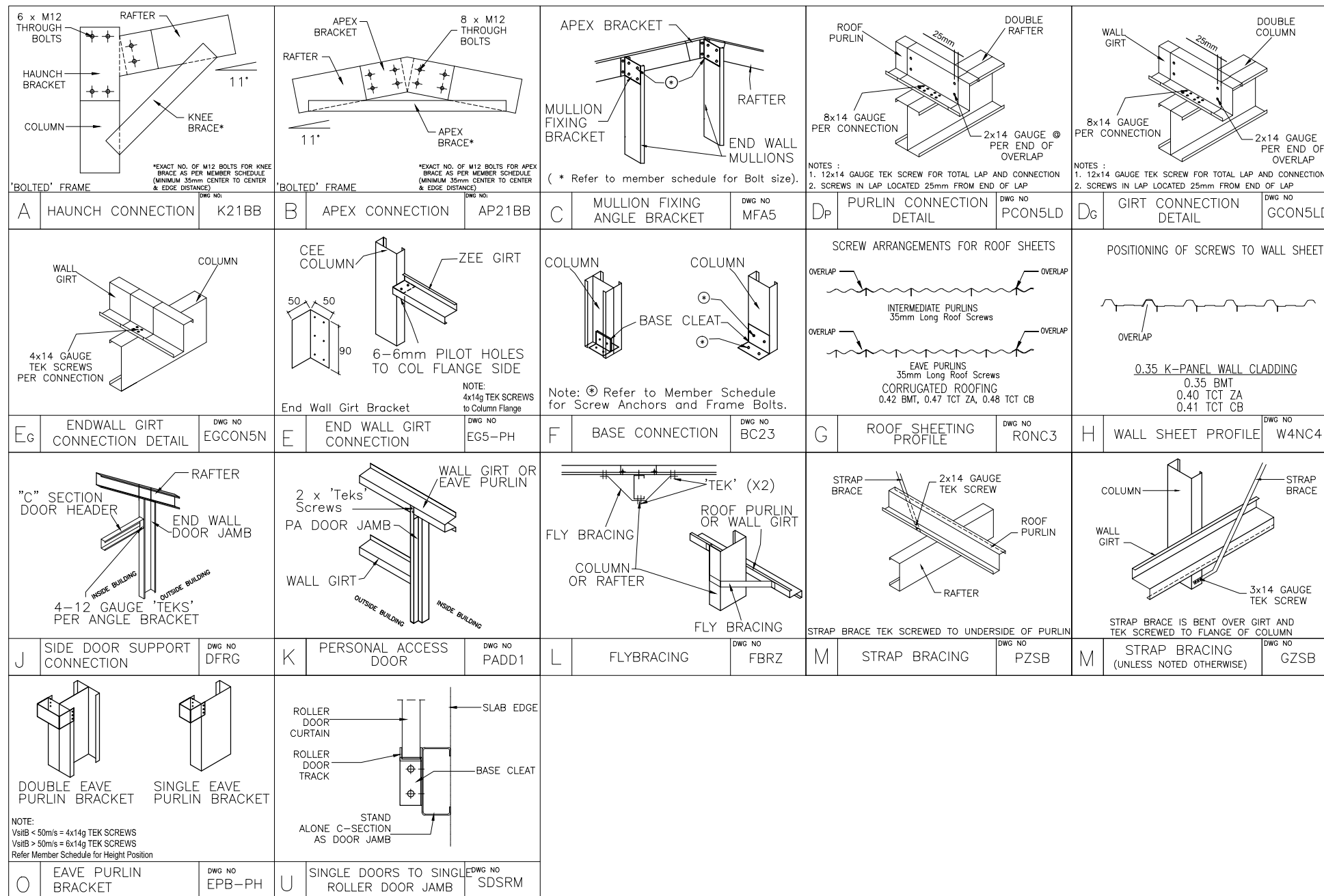
Mr Timothy Roy Messer BE MIEAust RPEQ

Signature *T. Messer*

Date 22/9/2021

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MEMBER AND MATERIAL SCHEDULE

1	END WALL RAFTER	Single C15012
2	C.S. FRAME RAFTER	Double C15015
3	END FRAME COLUMN (C1)	Single C15012
4	C.S. FRAME COLUMN (C2)	Double C15019
5	MULLION (C3)	Single C15015
6	C.S. FRAME KNEE BRACE	Single C10015 @ 2.16 LONG 2 bolts each end
7	KNEE BRACE HEIGHT UP COLUMN	2.25m
8	KNEE BRACE LENGTH UP RAFTER	0.98m
9	C.S. FRAME APEX BRACE	Single C10015 @ 2.87 LONG 2 bolts each end
10	APEX POSITION FROM RAFTER END	1.43m
11	ANCHOR BOLTS (# PER DETS.)	Screw Anchor 12mm x 100 Galv
12	EAVE PURLIN	C10015 (Eave Purlin Bracket 0mm from top of column)
13	TYP. ROOF PURLIN SIZE	Z10010 (1 rows of bridging)
14	MAIN BLDG. PURLIN SPACING	0.853 m. (4 rows) (Max Allow. 0.933m)
15	MAIN BLDG. PURLIN LENGTH	3.67 m. (0.33m Overlap)
16	ROOF PURLIN BRIDGING	Tophat 64 x 0.75
17	TYP. SIDEWALL GIRT SIZE	Z10010
18	MAIN BLDG. SIDEWALL GIRT SPACING	0.924 m. (4 rows) (Max Allow. 1.100m)
19	MAIN BLDG. SIDEWALL GIRT LENGTH	3.67 m. (0.33m Overlap)
20	TYP. ENDWALL GIRT SIZE	Z10010
21	MAIN BLDG. ENDWALL GIRT SPACING	1.006 m. (4 rows) (Max Allow. 1.034m)
22	MAIN BLDG. ENDWALL GIRT LENGTH	2.26 m. (0.1m Overlap)
23	FRAME SCREW FASTENERS	14-13x22 Hex C/S (SP HD 5/16" Hex Drive)
24	FRAME BOLT FASTENERS	Purlin Assy M12x30 Z/P
25	X-BRACING STRAP AND FASTENERS	Single Bracing Strap Per Roll Heavy
26	WALL COLOUR	BASALT
27	ROOF COLOUR	MONUMENT
28	ROLLER DOOR COLOUR	MONUMENT
29	P.A. DOOR COLOUR	MONUMENT
30	DOWNPIPE COLOUR	MONUMENT
31	GUTTER COLOUR	MONUMENT
32	CORNER FLASHING COLOUR	BASALT
33	BARGE FLASHING COLOUR	MONUMENT
34	OPENING FLASHING COLOUR	BASALT
35	OPEN BAY HEADER HEIGHT	0.5

C.S. = CLEARSPAN "L" = LEFT "R." = RIGHT

5 OF 6
SHEET
JOB NO. NWR31811
DATE 22/9/2021
CHECKED TM
DRAWN FDS
FOR AT

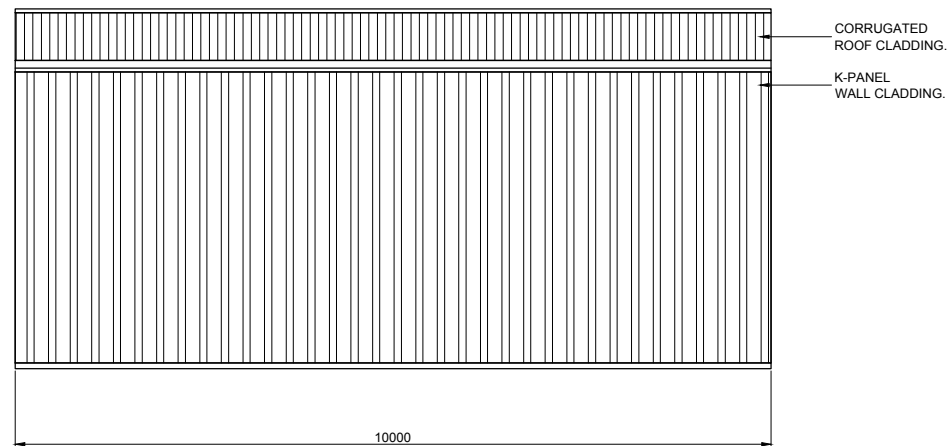
STEEL BUILDING BY (CONTACT)
SOUTHERN CROSS GARAGES
02 44230006
BEN OSULLIVAN
61 TRAILBLAZER DRIVE
FLAGSTONE



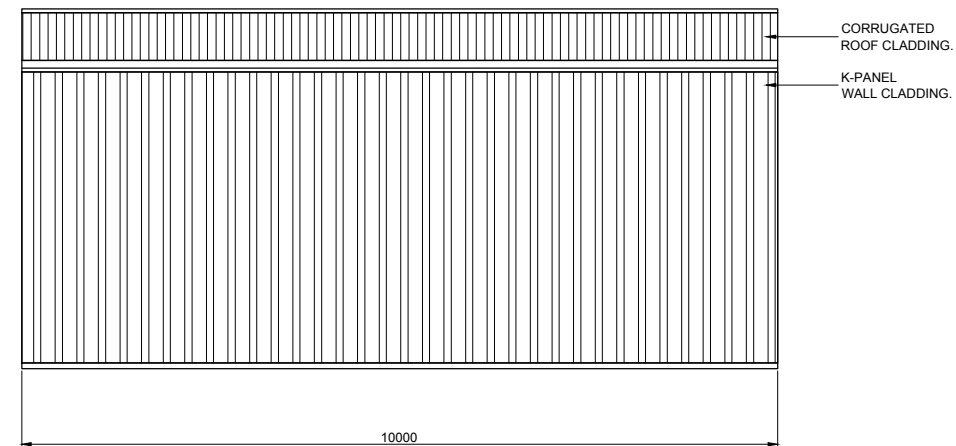
NORTHERN CONSULTING engineers
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Fax: 07 4725 5850
Email: design@nceng.com.au
ABN 341 008 173 56

Mr Timothy Roy Messer BE MIEAust RPEQ
Signature *T. Messer*
Date 22/9/2021
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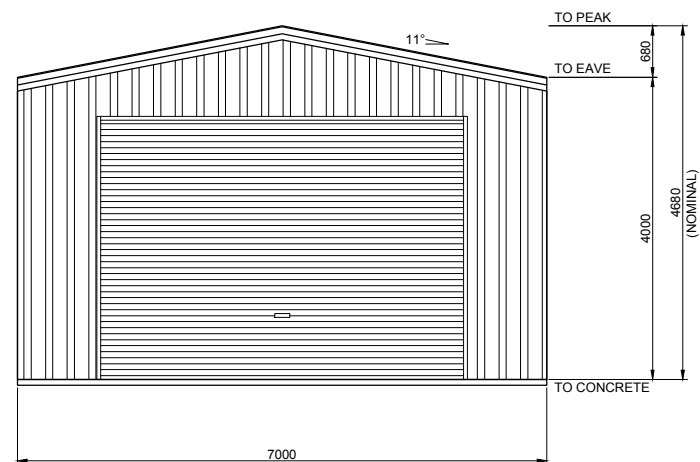
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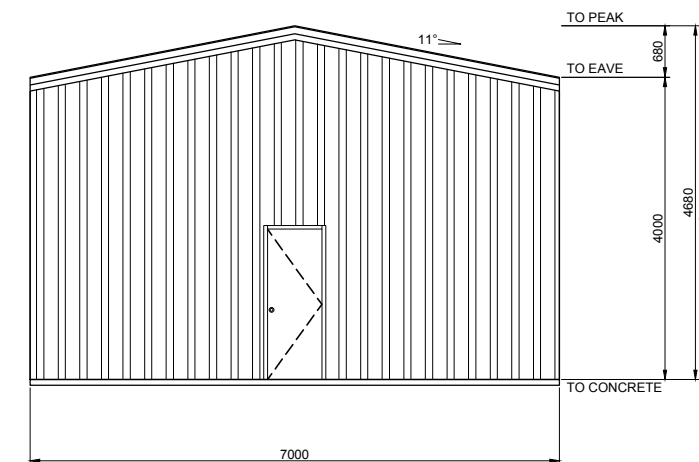
1
6 SIDEWALL EXTERIOR ELEVATION
SCALE: 1 = 100



2
6 SIDEWALL EXTERIOR ELEVATION
SCALE: 1 = 100



4
6 ENDWALL EXTERIOR ELEVATION
SCALE: 1 = 100



3
6 ENDWALL EXTERIOR ELEVATION
SCALE: 1 = 100

BUILDING COLOURS

WALL	BASALT
ROOF	MONUMENT
ROLLER DOOR	MONUMENT
P.A. DOOR	MONUMENT
DOWNPIPE	MONUMENT
GUTTER	MONUMENT
CORNER FLASHING	BASALT
BARGE FLASHING	MONUMENT
OPENING FLASHING	BASALT

6 OF 6 SHEET

JOB NO. NMR/RA31811
NCC 2019

DATE 22/9/2021

CHECKED TM

DRAWN FDS

STEEL BUILDING BY (CONTACT)
SOUTHERN CROSS GARAGES
FOR 02 44230006
AT **BEN OSULLIVAN**
61 TRAILBLAZER DRIVE
FLAGSTONE



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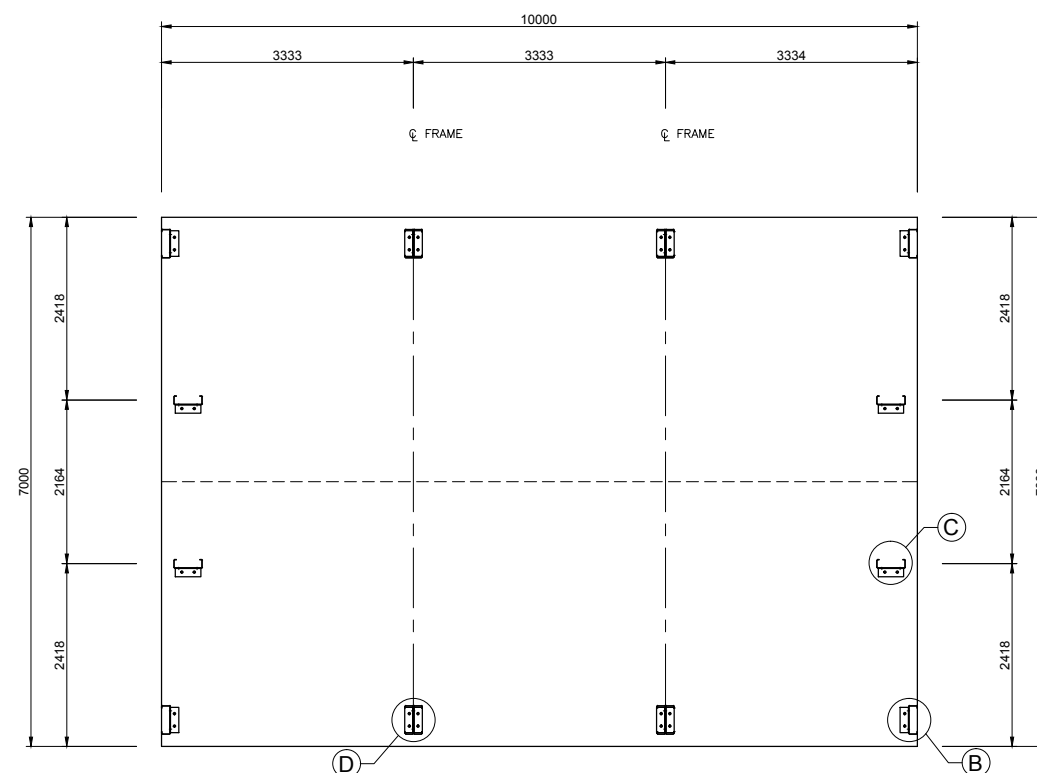
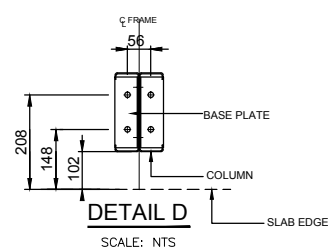
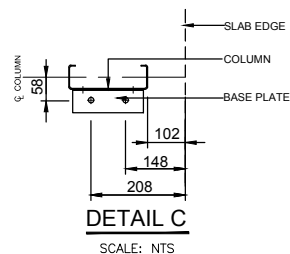
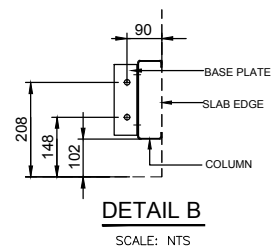
Mr Timothy Roy Messer BE MIEAust RPEQ

Signature *T. Messer*

Date 22/9/2021

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1 BOLT LAYOUT PLAN
1 SCALE: 1 = 100

IF YOU HAVE A ROLLER DOOR IN THE GABLE END OF YOUR SHED, CONTACT YOUR DISTRIBUTOR TO SEE IF MULLION NEEDS TO BE ROTATED FOR USE AS A DOOR JAMB.

NOT PART OF COUNCIL APPLICATION DOCUMENTATION

JOB NO. NWMRA31811	DATE 22/9/2021	CHECKED TM	DRAWN FDS
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STEEL BUILDING BY
SOUTHERN CROSS GARAGES
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FOR
BEN OSULLIVAN
AT
61 TRAILBLAZER DRIVE
FLAGSTONE



BOLT LAYOUT PLAN

