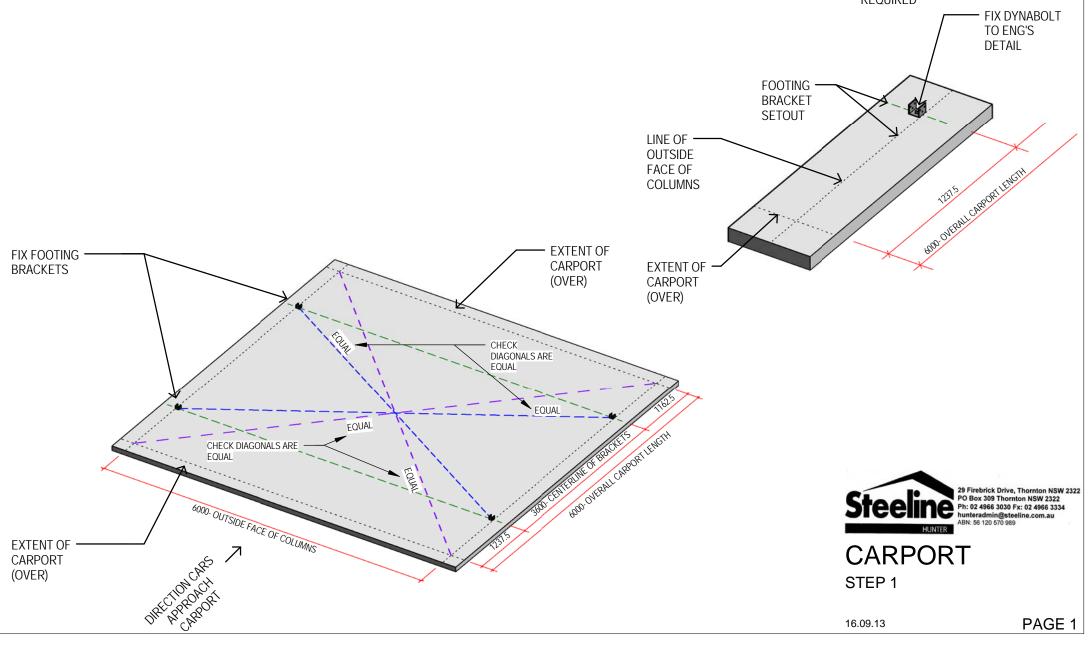
- 1. MARK OUT THE OUTSIDE FACE OF COLUMNS (OVERALL FOOTPRINT OF CARPORT)
- 2. CHECK DIAGONAL DISTANCE OF OVERALL FOOTPRINT IS EQUAL (PURPLE LINES)
- 3. MARK OUT CENTRELINE OF FOOTING BRACKET (GREEN LINES) ENSURE DIRECTION OF VEHICLE APPROACH CORRECT
- 4. CHECK DIAGONAL DISTANCE BETWEEN FOOTING BRACKET SETOUT IS EQUAL (BLUE LINES)
- 5. FIX FOOTING BRACKETS TO SLAB AT INTERSECTION OF FOOTING BRACKET SETOUT, REFER TO ENG'S DRAWING FOR FIXING DETAILS

NOTE:

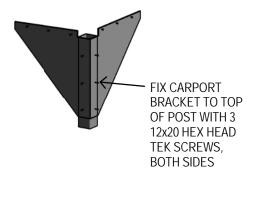
- 1. COLUMNS CAN ALSO BE SETOUT ON THE FOUR CORNERS OF THE CARPORT
- 2. COLUMNS CAN ALSO BE SET INTO CONCRETE FOOTINGS, ADDITIONAL ENGINEERING DETAIL WOULD BE REQUIRED

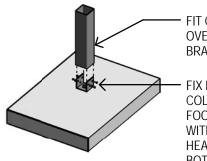


- 1. FIX CARPORT BRACKETS TO TOP OF POSTS
- 2. FIX COLUMNS OVER FOOTING BRACKETS
- 3. SUPPORT WITH TEMPORARY BRACING (NOT PROVIDED)
- 4. ENSURE COLUMNS ARE VERTICAL, USE 1200 LONG SPIRIT LEVEL TO CHECK
- 5. FIX BASE OF COLUMN TO FOOTING BRACKET

NOTE:

- 1. COLUMN HEIGHT CAN BE VARIED TO SUIT
- 2. 125 HEIGHT DIFFERENCE FOR COLUMNS FOR CURRENT LAYOUT
- 3. 170 HEIGHT DIFFERENCE FOR COLUMNS ON CORNERS OF CARPORT





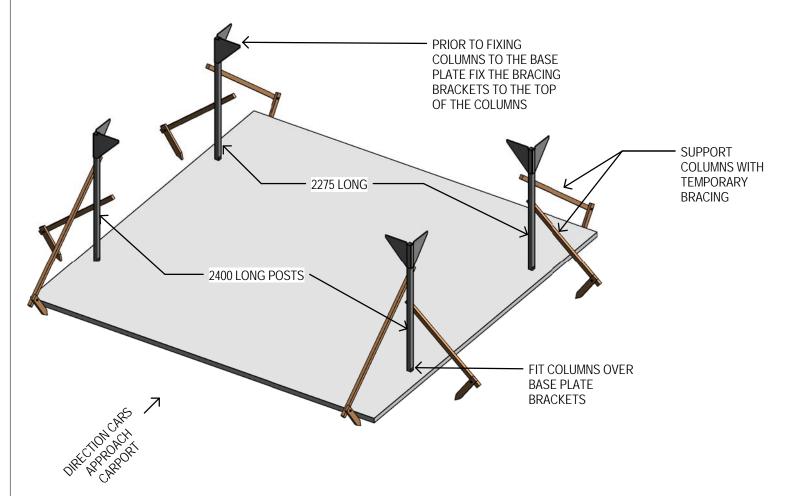
FIT COLUMN OVER FOOTING BRACKET

FIX BASE OF COLUMN TO FOOTING BRACKET WITH 3 12x20 HEX HEAD TEK SCREWS, BOTH SIDES



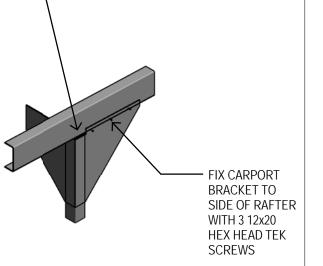
29 Firebrick Drive, Thornton NSW 2322 PO Box 309 Thornton NSW 2322 Ph: 02 4966 3030 Fx: 02 4966 3334 hunteradmin@steeline.com.au ABN: 56 120 570 989

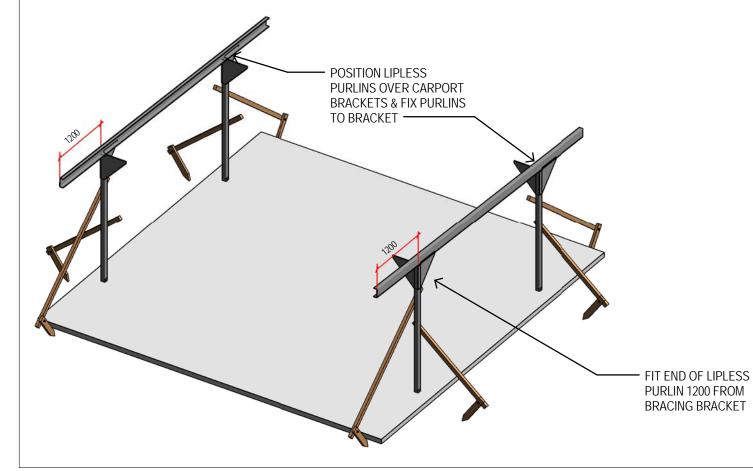
CARPORT STEP 2



- LIFT LIPLESS PURLINS INTO POSITION (MULTIPLE PERSON LIFT)
 ENSURE DISTANCE FROM CARPORT BRACKETS TO ENDS OF PURLINS ARE EQUAL ON FOUR CORNERS
- 3. FIX PURLINS TO CARPORT BRACKETS

ENSURE CENTRELINE OF -PRE-PUNCHED HOLE IN LIPLESS PURLIN IS 37.5 FROM BRACING BRACKET





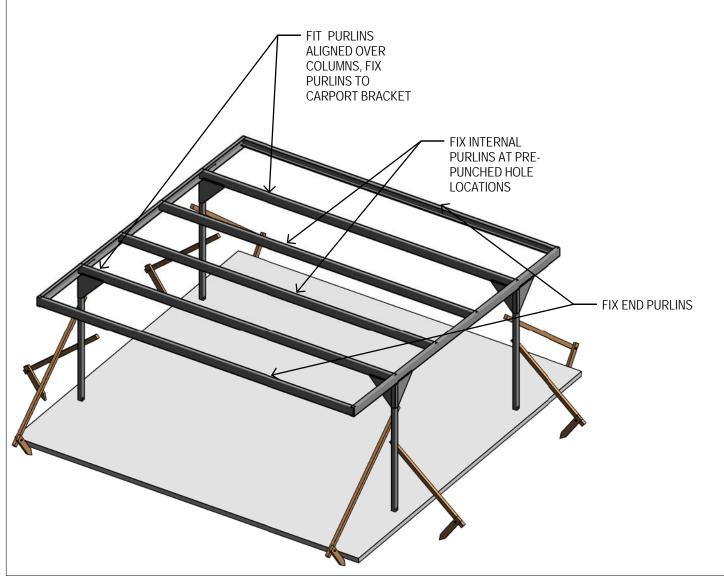


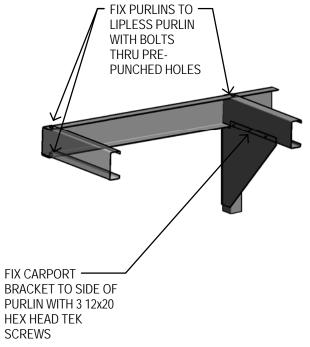
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CARPORT STEP 3

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- 1. FIT BOTH PURLINS OVER COLUMNS, FIX PURLINS TO CARPORT BRACKET (MULTIPLE PERSON LIFT)
- FIX BOTH END PURLINS (MULTIPLE PERSON LIFT)
 FIX INTERNAL PURLINS (MULTIPLE PERSON LIFT)





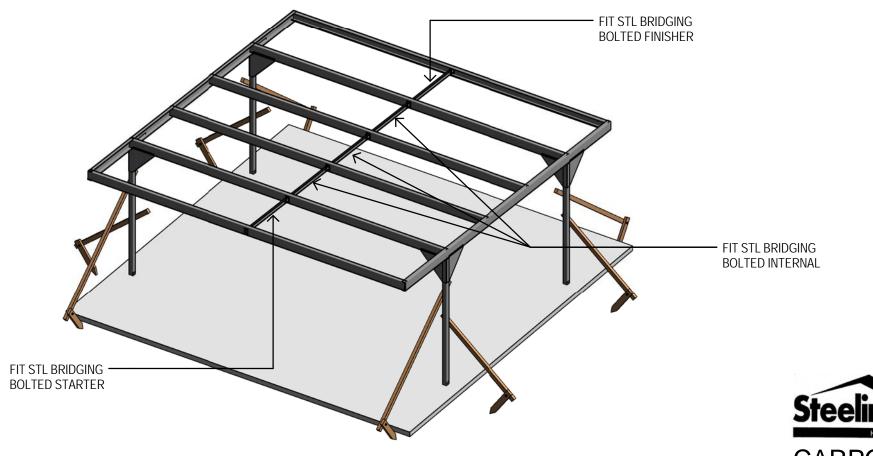


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CARPORT STEP 4

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- 1. FIX STOP END PLATES TO INT. BRACKETS PRIOR TO FIXING IN PLACE
- 2. FIX INT. BRACKETS CENTRALLY TO RAFTERS

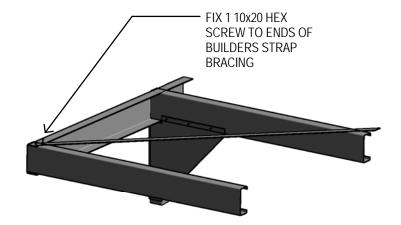


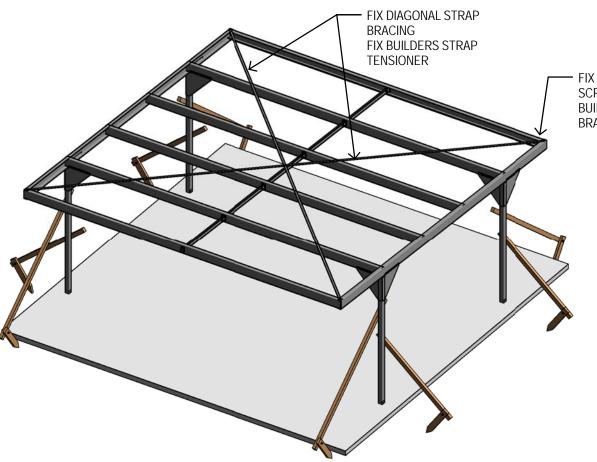
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CARPORT STEP 5

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- 1. CHECK ROOF FRAMING DIAGONAL DISTANCES ARE EQUAL
- 2. FIT DIAGONAL BUILDERS STRAP BRACING (FIX END OF STRAP BRACING ONLY)
- 3. FIT BUILDERS STRAP TENSIONER
- 4. RE-CHECK DIAGONAL DISTANCES ARE EQUAL





FIX 1 10x20 HEX SCREW TO ENDS OF BUILDERS STRAP BRACING



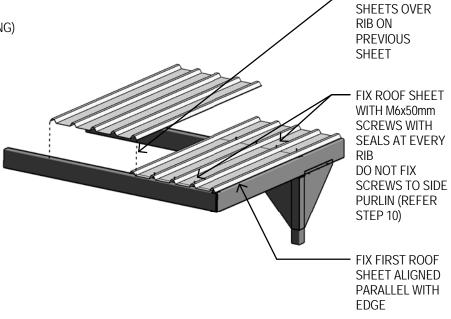
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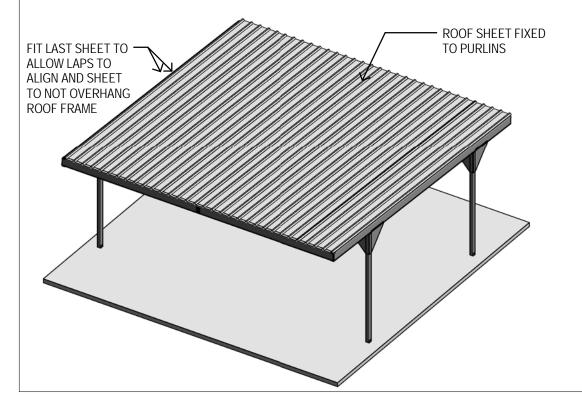
FIX BUILDERS STRAP TENSIONER

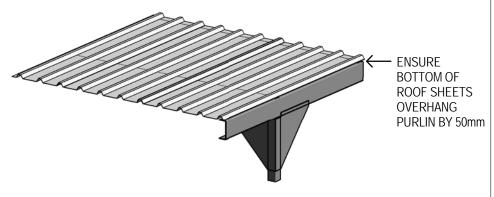
CARPORT STEP 6

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- 1. FIX FIRST ROOF SHEET ALIGNED PARALLEL WITH EDGE
- 2. ENSURE BOTTOM OF ROOF SHEET OVERHANG PURLIN BY 50mm
- 3. FIX ROOF SHEET WITH M6x50mm SCREWS WITH SEALS AT EVERY RIB (EXCLUDING EDGES OF ROOF FRAMING)
- 4. FIX FOLLOWING SHEETS OVER RIB ON PREVIOUS SHEET
- 5. FIT LAST SHEET TO ALLOW LAPS TO ALIGN AND SHEET TO NOT OVERHANG ROOF FRAME
- 6. REMOVE TEMPORARY BRACING









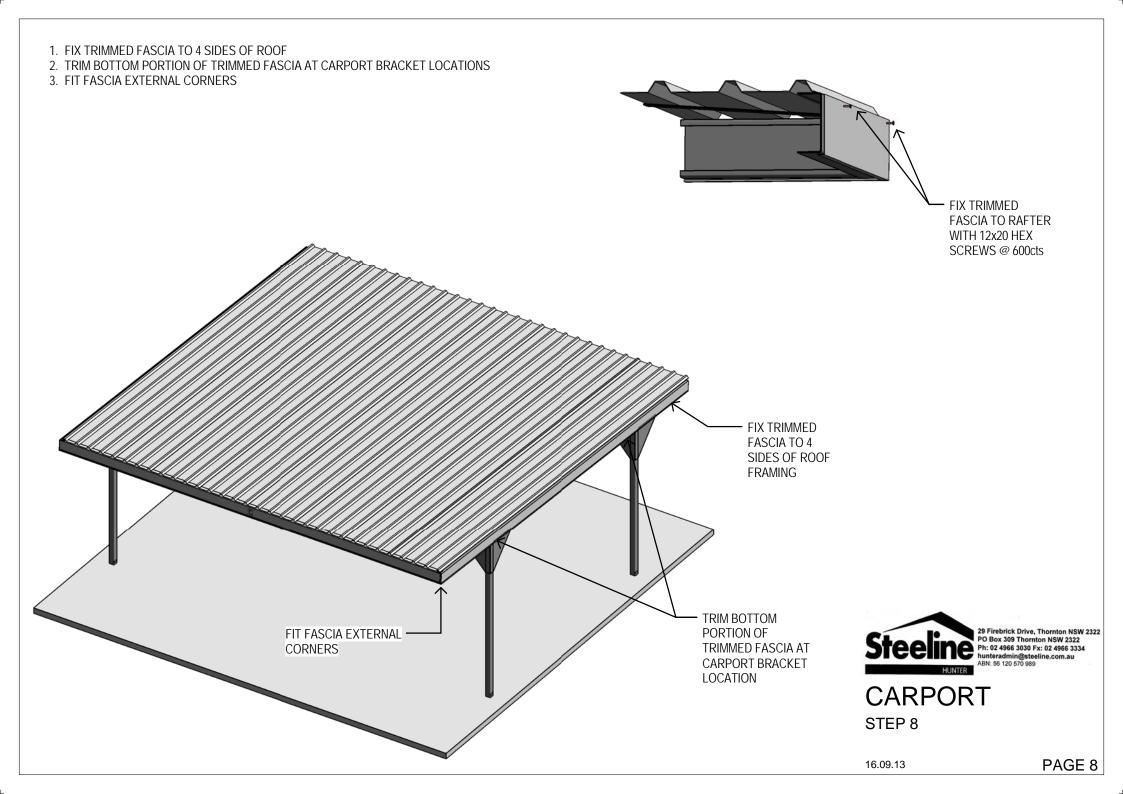
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FIX FOLLOWING

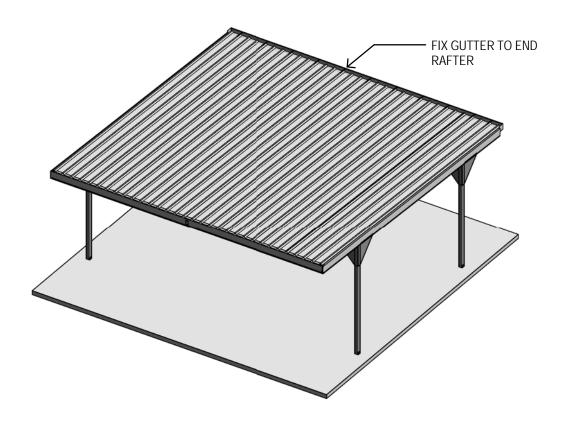
CARPORT STEP 7

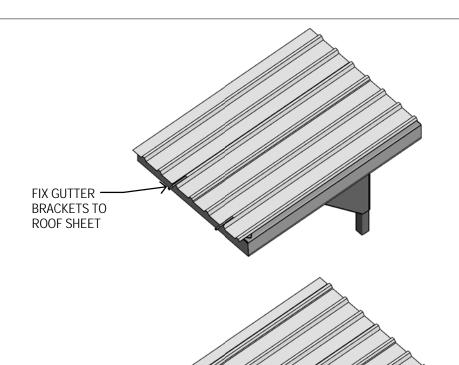
16.09.13

PAGE 7



- 1. FIX GUTTER BRACKETS TO ROOF SHEET
- 2. PRIOR TO FITTING GUTTER CUT 90mm HOLE IN BASE OF GUTTER
- 3. FIX GUTTER TO GUTTER BRACKETS
- 4. FIX UNI-DROP FITTING INTO HOLE & SEAL WITH SEALANT
- 5. FIX GUTTER END BRACKETS, SEAL BRACKETS TO GUTTER, FIX WITH TWO POP RIVETS





FIX GUTTER TO GUTTER BRACKETS

PRIOR TO FIXING
GUTTER
CUT 90mm HOLE IN BASE
OF GUTTER
FIT UNI-DROP FITTING
INTO HOLE & SEAL WITH
SEALANT

FIX GUTTER END BRACKETS SEAL BRACKETS TO GUTTER FIX WITH 2 POP RIVETS



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CARPORT STEP 9

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