

SPECIFICATION

FOUNDATION
COLUMN FOUNDATION 600mm x 500mm STRUCTURAL CONCRETE 500 DEEP CAST IN SITU. SET TO FIRM AND SOLID BASE. AT FOUR NUMBER LOCATIONS TO MATCH POSTS. 4 OFF M10 RAG BOLTS TO GALVANISED STEEL FEET ATTACHED TO POSTS WITH 4 OFF M10 X 100 COACH FEET.

FRAME AND ROOF TIMBER
LOCALLY SOURCED SOFTWOOD TIMBER FRAMING SIZED AS NOTED IN DRAWING.

FIXINGS
6.3 x 100 HEX TIMBER FIX SCREWS MIN 4 OFF PER CONNECTION EAVES BEAMS TO POSTS. ALL OTHER CONNECTIONS MIN 4 OFF WHERE SPACE ALLOWS 5.0 x 80 CSK WOOD SCREWS. SARKING TO RAFTERS 50 LONG ANNULAR NAILS MIN 2 OFF PER LOCATION.

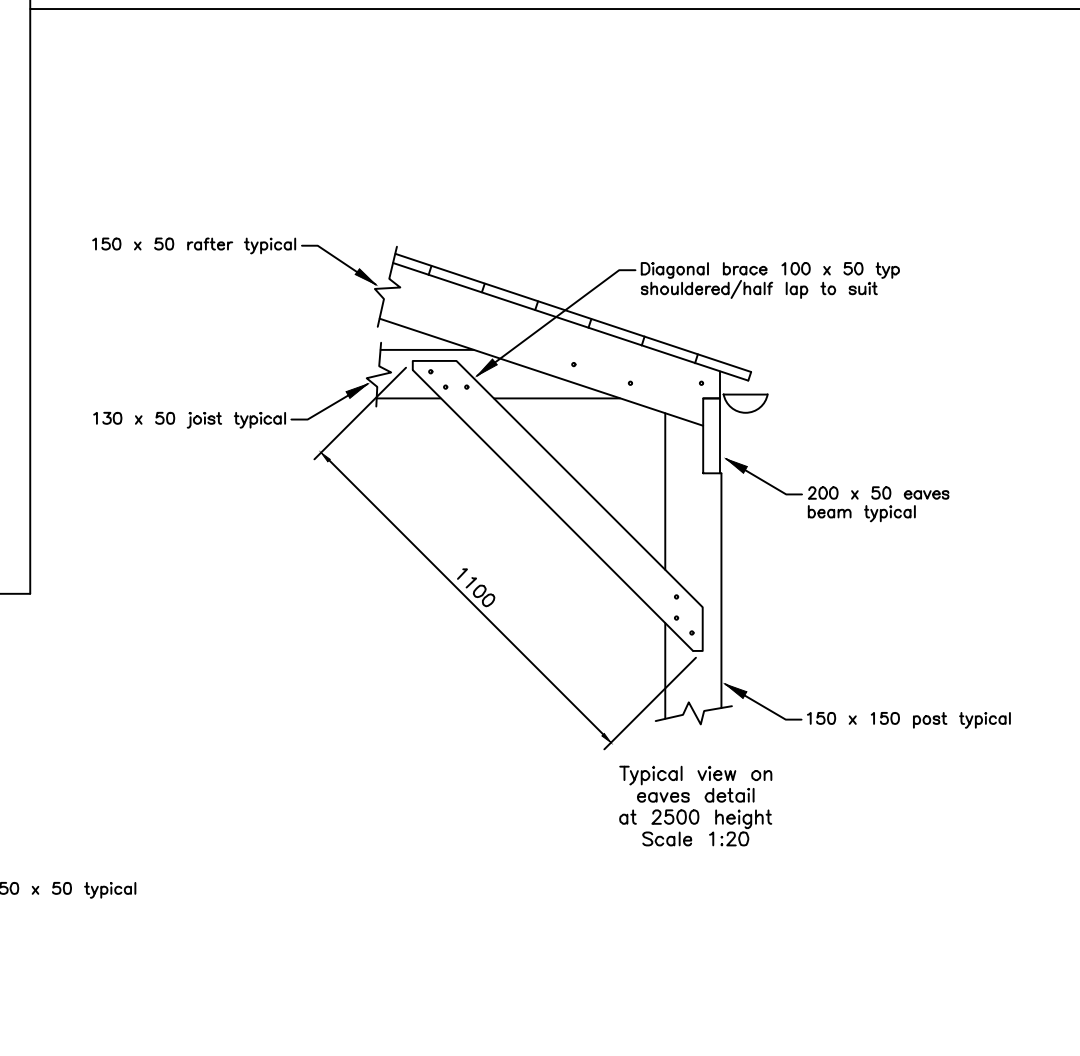
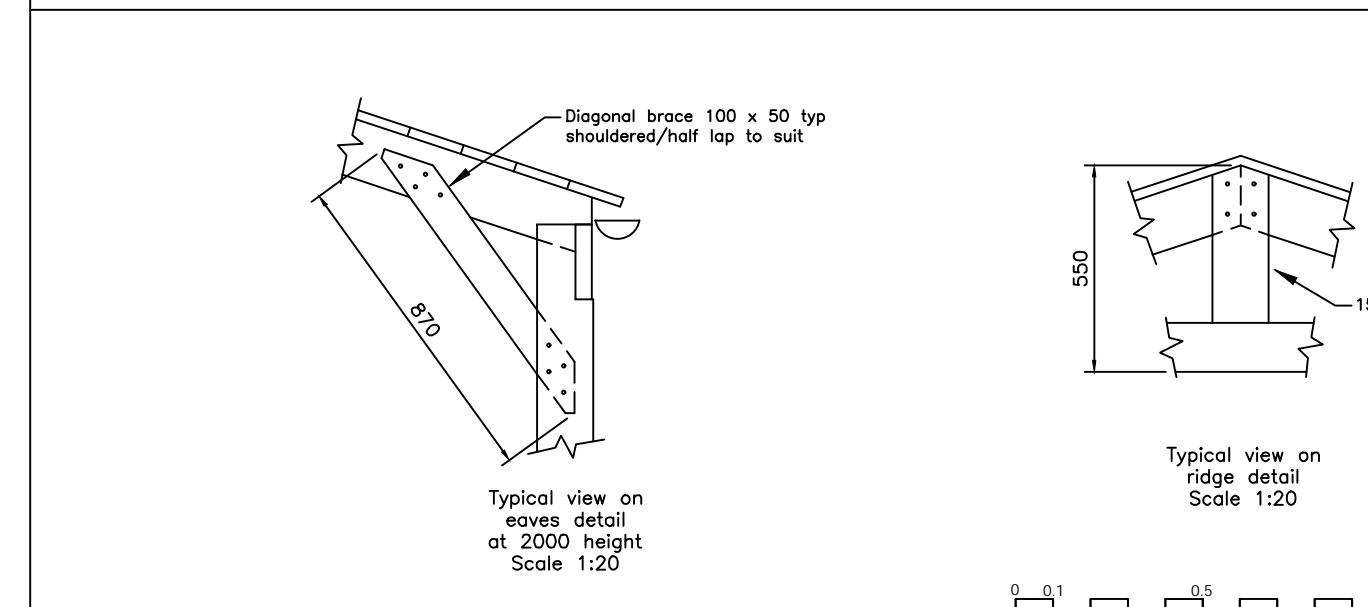
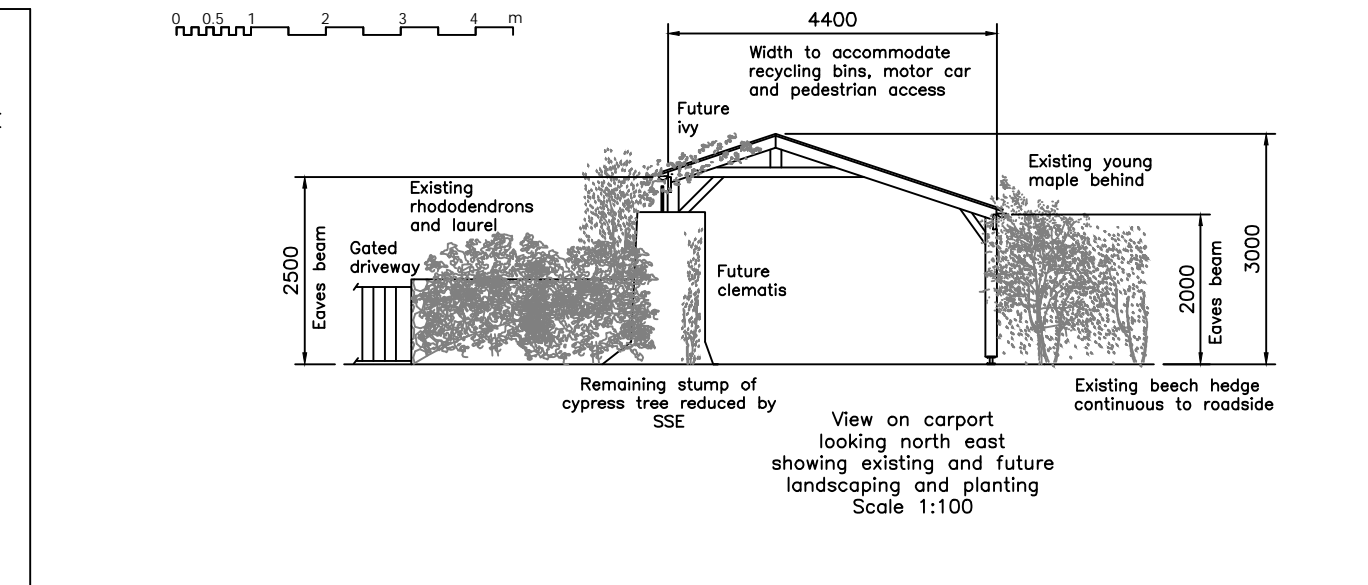
ROOF
150 mm X 20 mm SOFTWOOD SARKING OVER ROOF TRUSSES COVERED WITH GREY MINERALISED FELT.

DRAINAGE
112 mm DIAMETER HALF ROUND GUTTERS TO EACH SIDE OF PITCHED ROOF DRAINING INTO 70 DIAMETER DOWN PIPES AND 110 DIAMETER BELOW GROUND PIPES TO GARDEN SOAKAWAY. SOAKAWAY PIT TO BE 0.5M³ PER GUIDANCE FOR ROOF CATCHMENT AREA OF 25M².

GROUND LEVELS
NO CHANGE IN GROUND LEVELS PROPOSED. FFL LEVEL TO ROADWAY 20 mm WASHED GRAVEL OVER BREATHABLE MEMBRANE. ADJACENT PROPERTY GARDEN 1m ABOVE FFL.

HEATING
NO HEATING WITHIN OPEN SIDED CARPORT SPACE.

FINISH
RONSEAL DARK OAK STAIN OR SIMILAR ON ALL OUTER TIMBER SURFACES.
RAINWATER GOODS FINISHED IN ANTHRACITE.



R & L SPEIRS
LADYHILL,
ST MARY'S RD, ERECTION OF CARPORT
BIRNAM, SCALE - AS NOTED (A3)
DUNKELD, DRAWING NUMBER 100654087-001-02
PH8 OBJ DATE 02/02/24 Rev A