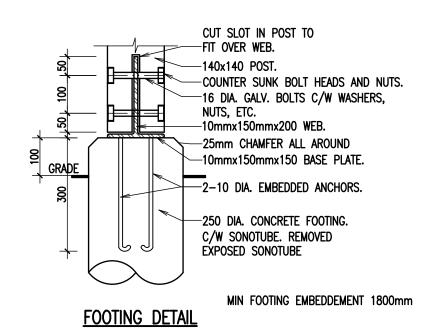
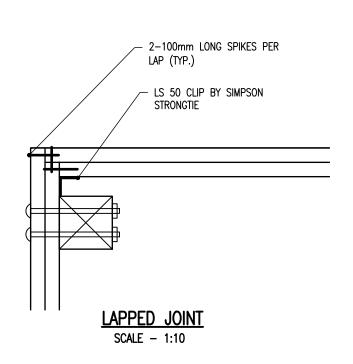


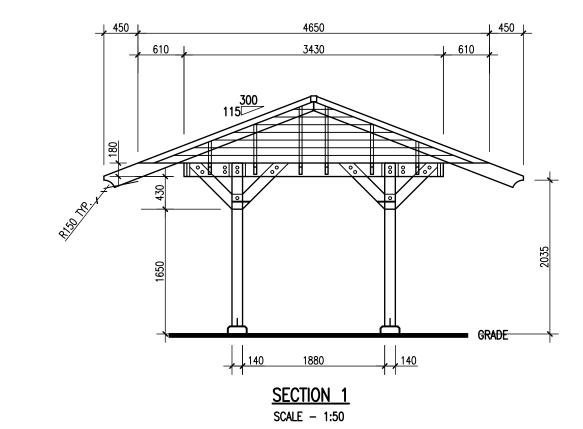
- 1. FOOTING STRUCTURES TO BE 250 DIA. CAST—IN—PLACE CONCRETE SONOTUBE SET TO 1800mm BELOW FINISHED GRADE. POUR CONCRETE AND LIFT SONOTUBE 200mm TO PROVIDE A SLUSH FOOTING.
- 2. PROVIDE 3-15mm BARS WITH A 150mm HOOK INTO FOOTING AND EXTEND FULL LENGTH OF SONOTUBE, EQUAL SPACES. TIE TO PREVENT DEFLECTION DURING PLACEMENT OF CONCRETE.
- 3. TOP OF CONCRETE TO HOST HOT DIPPED GALVANIZED STEEL POST ANCHOR TO BE SUPPLIED AND INSTALLED BY THE CONTRACTOR. POST ANCHOR SYSTEM SHOULD ENSURE EACH COLUMN IS FASTENED BY 2-16 DIA. GALV. STEEL BOLTS C/W WASHERS AND NUTS. FASTEN STEEL ANCHOR PERMANENTLY TO CONCRETE. SEE DETAIL.
- 4. ALL WOOD TO BE HEMLOCK OR CLIENT APPROVED ALTERNATIVE.
- 5. ROOFING TO BE VAILLANCOURT ARCHITECTURAL METAL SEAMLESS ROOF TO MATCH BUILDING. SEE ARCHITECTURAL.
- 6. CONTRACTOR TO PLACE SHADE STRUCTURE WHERE LOCATED BY THE LANDSCAPE ARCHITECT. TOP OF ALL CONCRETE FOOTINGS TO BE 100mm ABOVE EXISTING GRADE. TOP OF ALL FOOTINGS TO BE EQUAL ELEVATION.
- 7. ALL BOLTS AND OTHER FASTENERS TO BE GALVANIZED STEEL UNLESS OTHERWISE APPROVED BY THE CLIENT. ALL FASTENERS TO BE SIZED BY THE CONTRACTOR TO ENSURE STRUCTURE STABILITY. ALL FASTENER SIZES TO BE APPROVED BY THE CLIENT PRIOR TO CONSTRUCTION.
- 8. CONSTRUCTION IS PERMITTED ON THE RESPECTIVE SITES, OR CONTRACTOR MAY SHOP PREFABRICATE COMPONENTS PRIOR TO DELIVERY TO THE SITE
- 9. COUNTERSINK BOLT HEADS, NUTS, ETC. CUT OFF BOLTS FLUSH WITH FACE OF WOOD WHERE APPLICABLE.
- 10. GROUND SURFACING TO BE AS DETAILED OR INDICATED ON ACCOMPANYING DOCUMENTS.
- 11. THIS DRAWING IS NOT TO BE SCALED. CONTRACTOR TO BID ON DIMENSIONS SHOWN FOR REQUIRED STRUCTURAL AND SURFACE MATERIALS.
- 12. SURFACE PREPARE ALL STEEL TO SSPC-SP1 MIN. APPLY 1 COAT OF DEVEO DEVGUARD 4360 PHENOLIC FAST DRY ALKYD PRIMER @ 2-3 MILS DFT. APPLY 2 TOPCOATS OF DEVEO DEVGUARD 4308H GLOSS URETHANE ALKYD TOPCOAT @ 2-2.5 MILS DFT PER COAT.
- 13. MATERIAL SIZES:
 UPRIGHTS:140x140
 DIAGONAL BRACES: 140x140
 BEAMS: 38x189
 ROOFING BOARDS: 19x140 SPF
 ROOF JOISTS AND RIDGE BOARDS: 38x140
 BOLTS: 38mm HEAD DIAMETER, 19mm THREAD
 DIAMETER, 305mm LENGTH CARRIAGE BOLTS.
 WASHERS: 45mm OUTER DIAMETER, 19mm
 INNER DIAMETER
 NUTS: 25mm OUTER DIAMETER, 19mm INNER
 DIAMETER

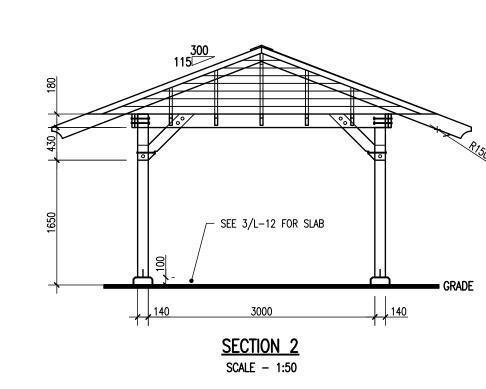
ROOF BEAM FASTENERS: 140mm WIDTH CONSTRUCTION SCREWS: 63mmx3mm DIA. #8.

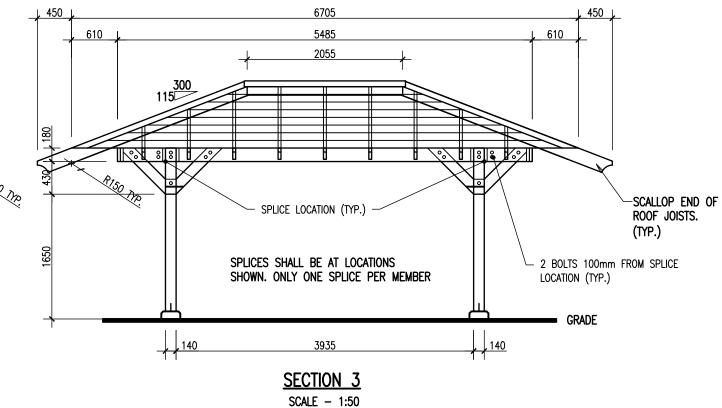


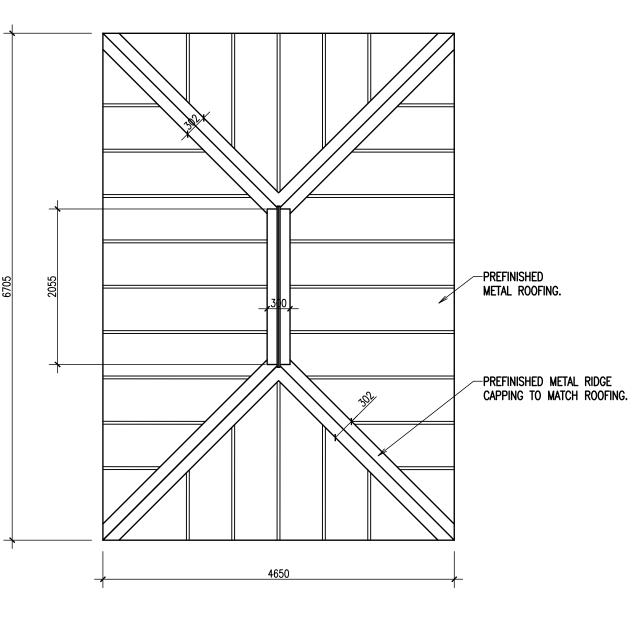
SCALE - 1:10





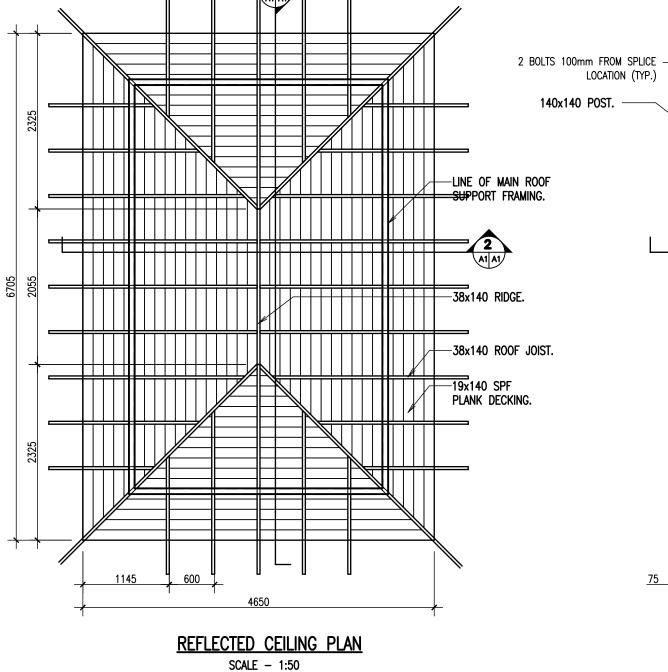


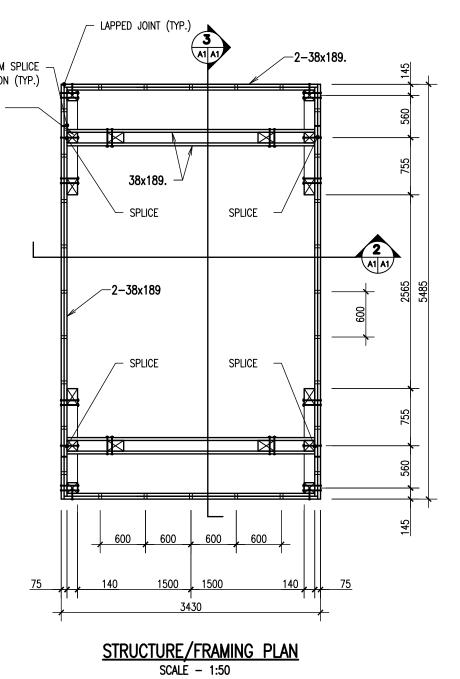




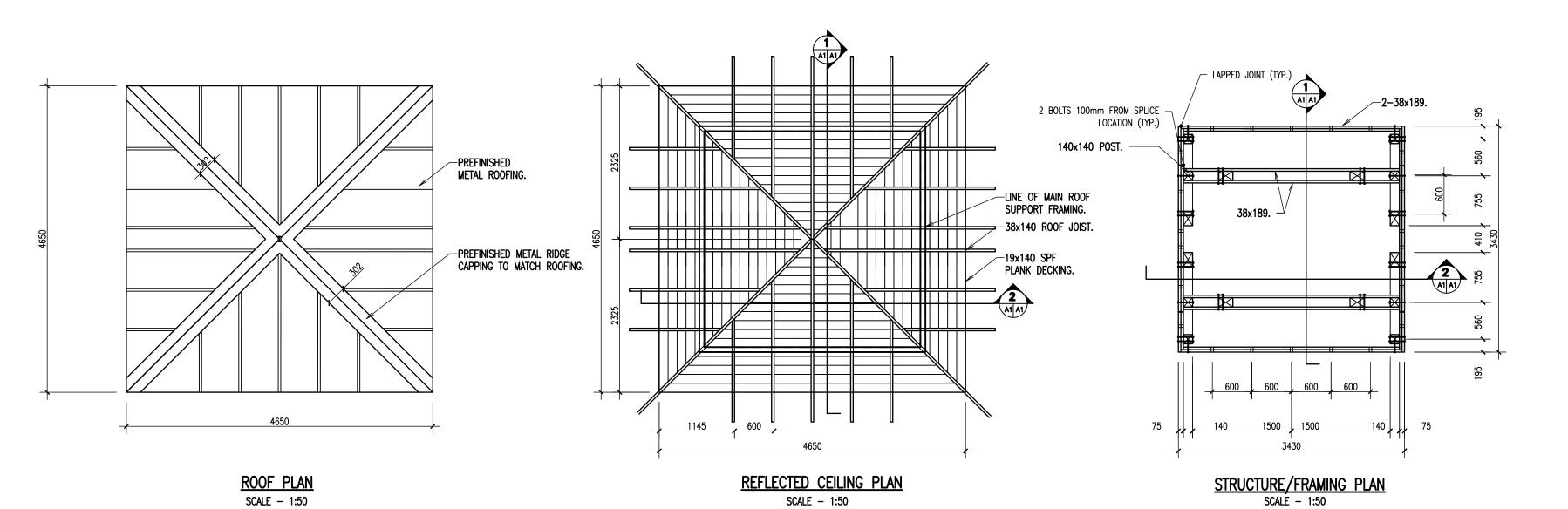
ROOF PLAN

SCALE - 1:50





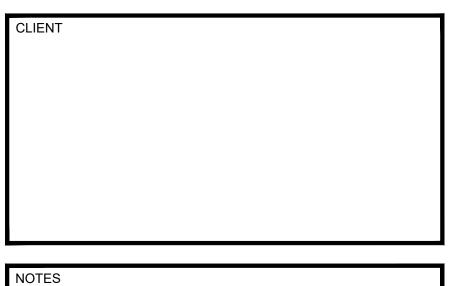
SHELTER TYPE A (RECTANGLE)

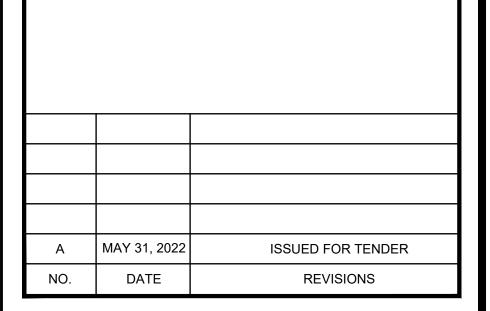


SHELTER TYPE B (SQUARE)

TIMBER SHELTER DETAILS
SCALE: AS NOTED

BDA Landscape Architects (c) 2020







SUB-CONSULTANT



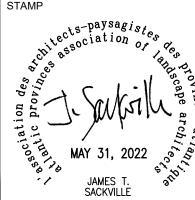


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NEQOTKUK KCIW KNICANEWEK
SPORTS AND RECREATION PARK
PHASE 2 BUILDINGS
TOBIQUE FIRST NATION, N.B.

DRAWING TITLE

SHELTER DETAILS



DATE DRAWN
MAY 2022 MD

SCALE CHECKED
AS NOTED JS

JOB NO.

3201

SHEET NO.