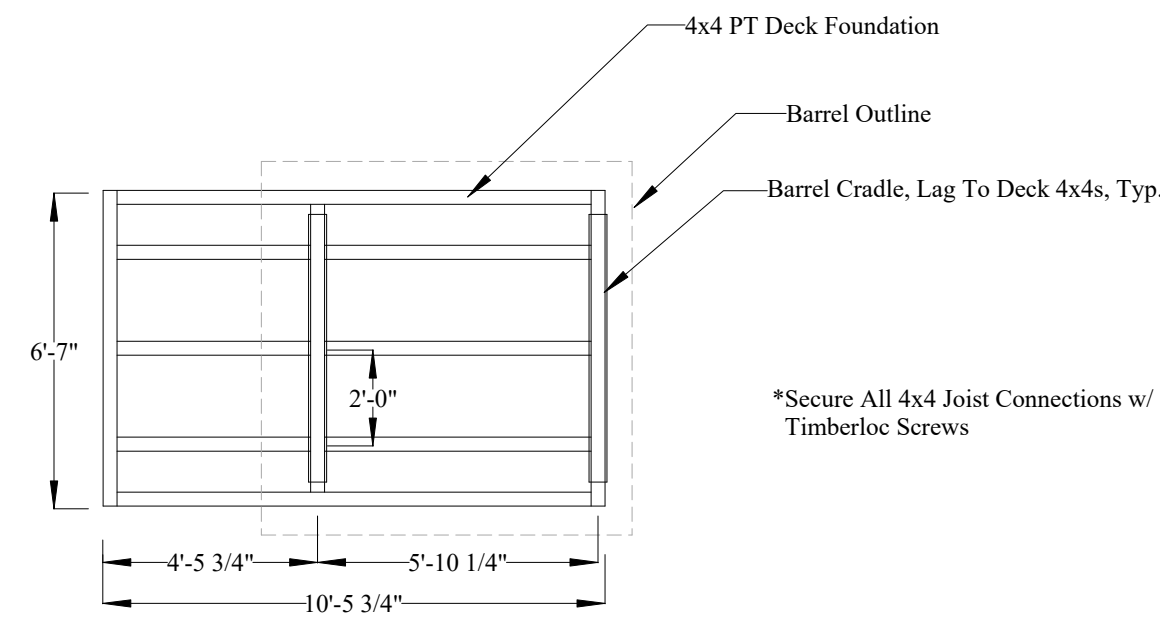
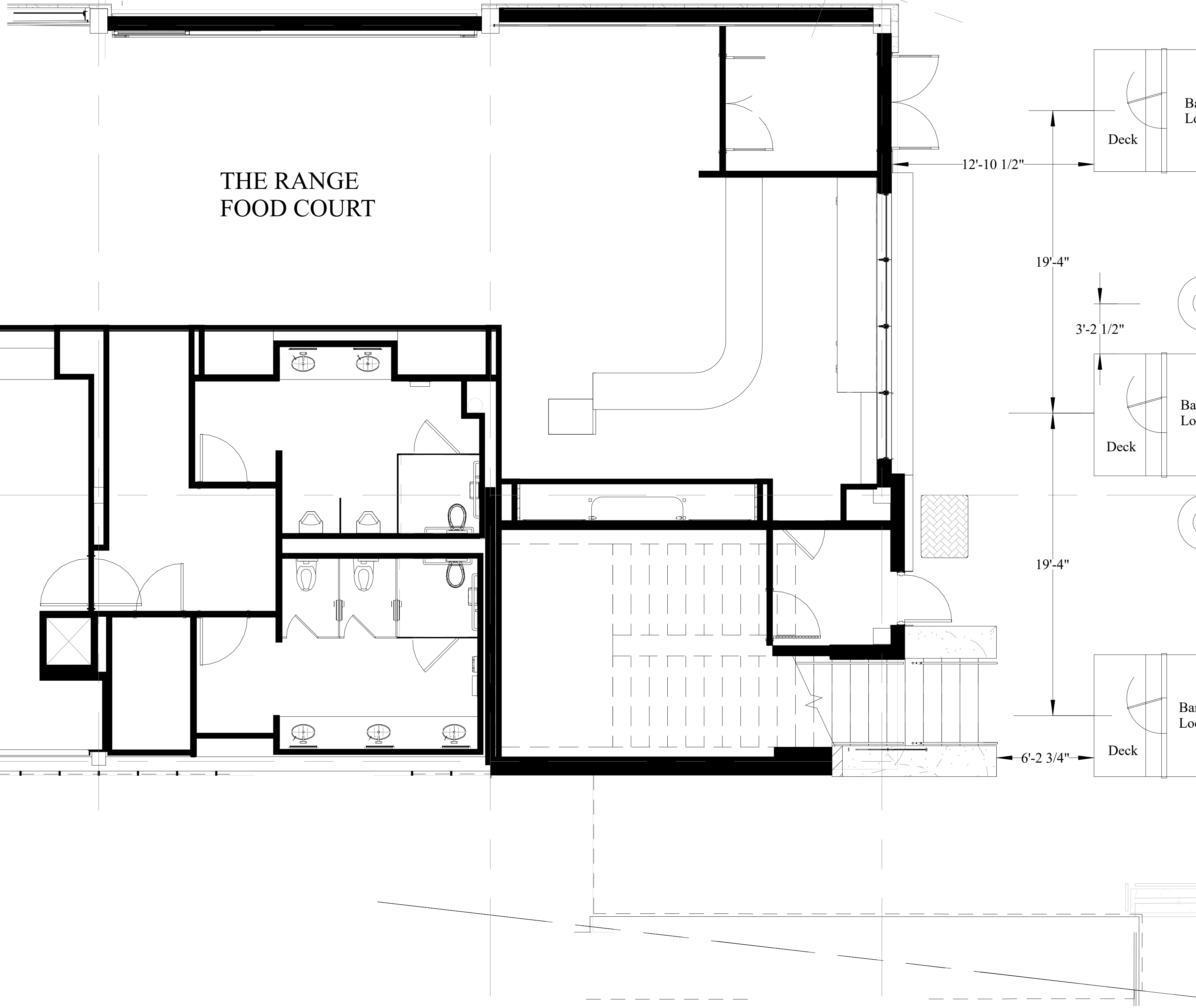
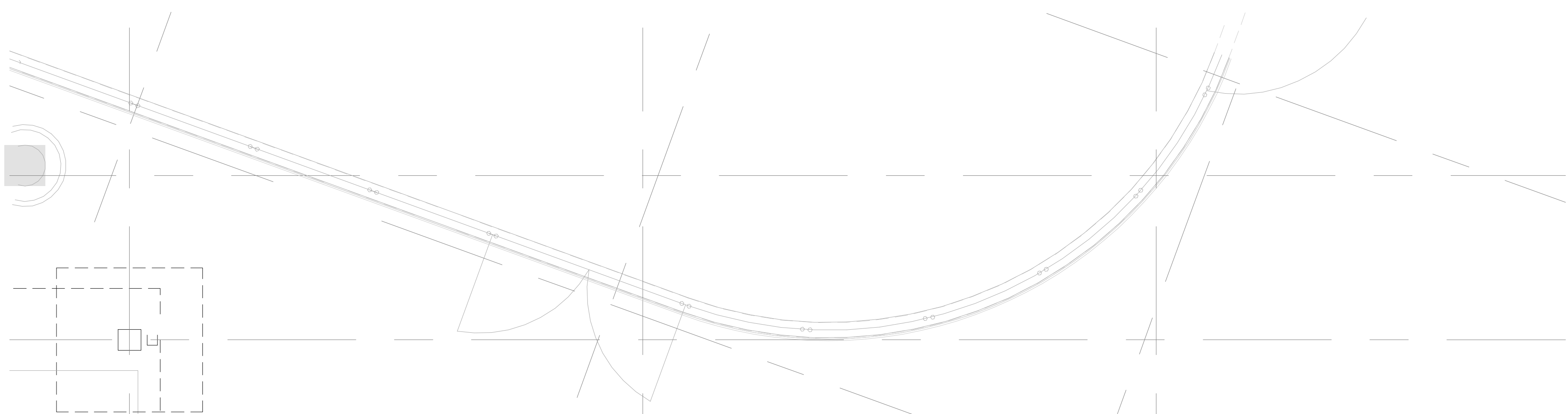


BARREL ELEVATIONS

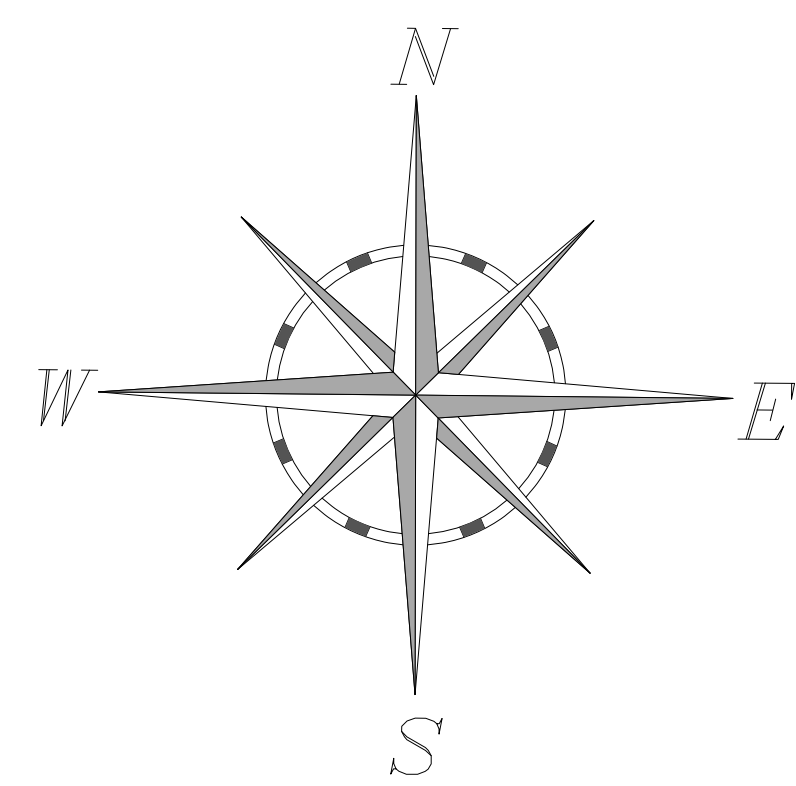


DECK FRAMING



NOTES:

- DESIGN LIVE LOADS
  - Ground Snow Load.....85 psf
  - Roofs.....60+ psf \*
  - Wind.....90 mph (3 sec gust), exposure "B"
  - Seismic.....IBC Design Catagory C
- \* Snow will be manually removed from roof if depth approaches 36"
- STRUCTURAL WOOD FRAMING
  - Except where noted otherwise, all 2" lumber shall be Douglas Fir-Larch S4S No. 2 or better, and all solid timber beams and posts shall be Douglas Fir-Larch No.1.
  - Except as noted otherwise, minimum nailing schedule shall be provided as specified in Table 2304.9.1 "Fastening Schedule of the I.B.C., 2018 Edition.
  - Floor and roof sheathing shall be APA rated with exterior glue and graded in accordance with APA standards. Panel identification and thickness shall be as noted on the drawings.
  - Where light gauge framing anchors are shown or required, they shall be Simpson "Strong Tie" or equal IBCP approved connectors and shall be installed with the type and number of nails recommended by the manufacturer to develop the rated capacity.
  - Laminated Veneer Lumber shall be of such a stress grade to provide members with allowable fiber stress in bending = 2600 psi, modulus of elasticity of 1.9x10(6) psi, and allowable shear stress parallel to the glue line = 285 psi.
  - Where ground contact occurs, treat surfaces with wood preservative coating equal to CCA.
  - Contactor to field verify all dimensions prior to beginning construction, particularly in elevations of concrete surface. Adjust beam elevations and post heights to meet grade requirements as necessary.
- ELECTRICAL
  - Each barrel will contain two (2) lights; one interior, one exterior by door, and one (1) 500w heater. Wiring has been stubbed to barrel location by a previous permit. Wiring will be completed to barrels by a licenced electrical and in accordance with 2020 NEC.



TITLE: RANGE BARREL SEATING			
SCALE: 1/4" = 1'		DESIGNED BY: VTS	
TEXT: 1.000		DATE: NOV 2023	
ARROW: 0.700		REVISED DATE: NOV 2023	
OTHER: 0.250			
FILE: rangebarrelsA2t.tcw			