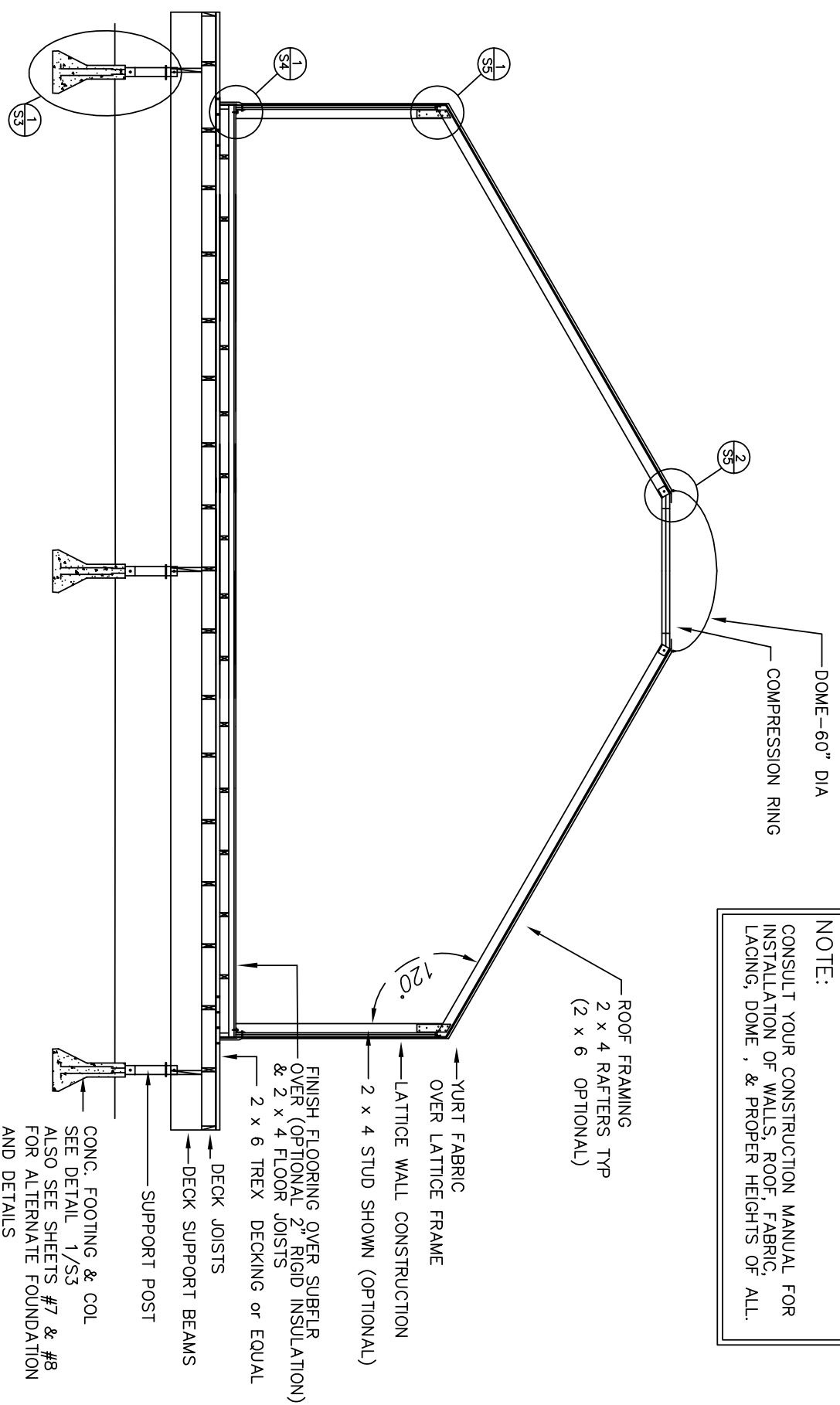
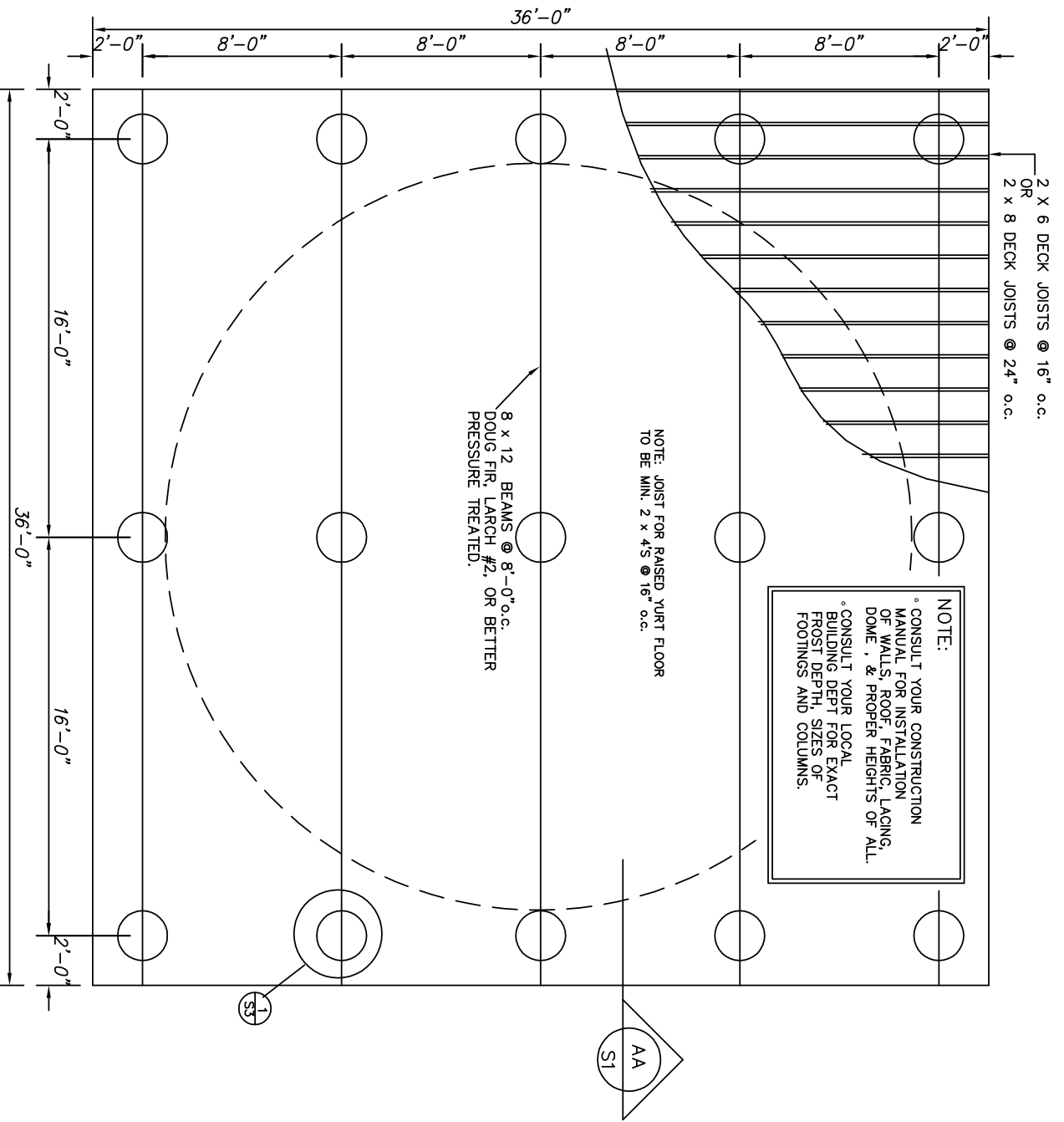


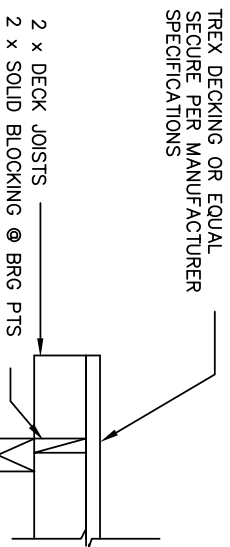
NOTE:
CONSULT YOUR CONSTRUCTION MANUAL FOR
INSTALLATION OF WALLS, ROOF, FABRIC,
LACING, DOME , & PROPER HEIGHTS OF ALL.



30' YURT BUILDING SECTION A-A

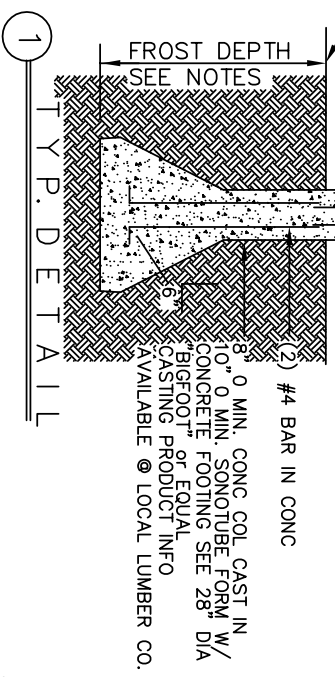
SHEET #1





SUPPORT POST @ EA. PIER
SIZE TO MATCH BEAM WIDTH TYP

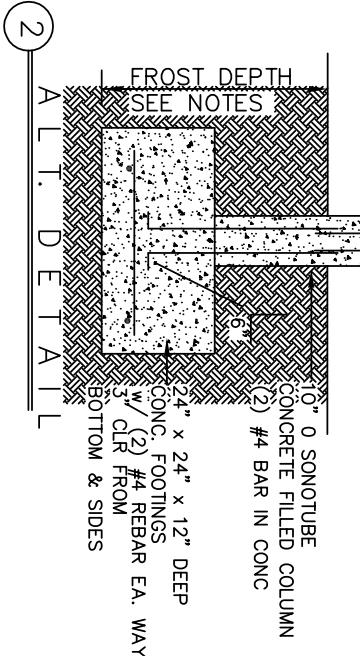
FINISHED GRADE



NOTE:

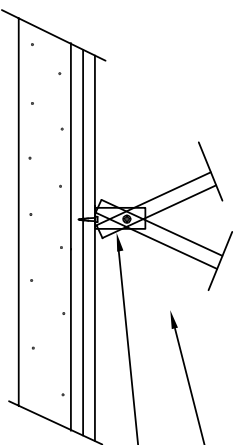
- CONSULT YOUR CONSTRUCTION MANUAL FOR INSTALLATION OF WALLS, ROOF, FABRIC, LACING, DOME, & PROPER HEIGHTS OF ALL.
- CONSULT YOUR LOCAL BUILDING DEPT FOR EXACT FROST DEPTH, SIZES OF FOOTINGS AND COLUMNS.
- OPTIONAL ALTERNATE FOUNDATION PLANS & DETAILS - SEE SHEETS #6 & #7 FOR INFO

SUPPORT POST TYP
SIZE TO MATCH BEAM WIDTH TYP



TYPICAL FOUNDATION DETAIL

SHEET #3



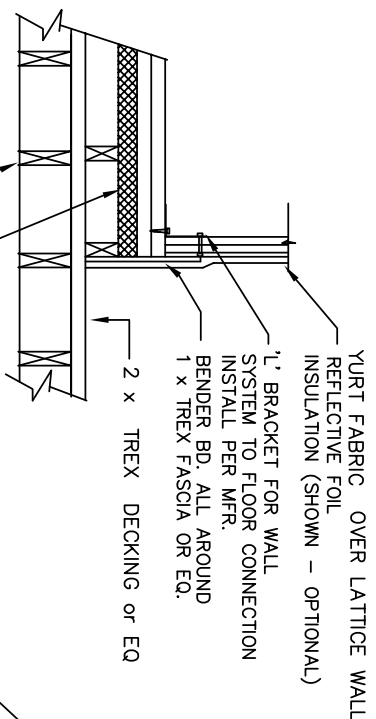
LATTICE WALLS
W/ FABRIC OVER

ANGLE BRACKETS (PROVIDED) @ EVERY
OTHER JOINT, APPROX 24" o.c. +/-
AND AT EA. SIDE OF DOORS
ATTACHED W/ HARDWARE PER SPECS

NOTE:
CONSULT YOUR CONSTRUCTION MANUAL FOR
INSTALLATION OF WALLS, ROOF, FABRIC,
LACING, DOME, & PROPER HEIGHTS OF ALL.

DETAIL

3 LATTICE ATTACHMENT



YURT FABRIC OVER LATTICE WALL
REFLECTIVE FOIL
INSULATION (SHOWN - OPTIONAL)

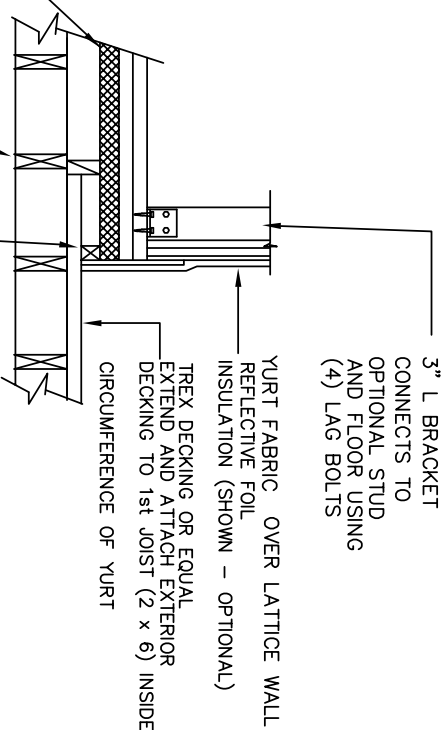
1" BRACKET FOR WALL
SYSTEM TO FLOOR CONNECTION
INSTALL PER MFR.

BENDER BD. ALL AROUND
1 x TREX FASCIA OR EQ.

2 x TREX DECKING or EQ

YURT FLOORING
INSTALL PER MFR SPEC
3/4" T & G OVER
3/4" T & G PLYWD SUBFLR
SCREW SUBFLOOR
TO JOISTS PER CODE
OVER (2" RIGID INSULATION-SHOWN/OPTIONAL)

2 x JOISTS - SEE S/2 FOUNDATION PLAN
FOR MORE INFO



2 x 4 STUD SHOWN (OPTIONAL)

3" L BRACKET
CONNECTS TO
OPTIONAL STUD
AND FLOOR USING
(4) LAG BOLTS

YURT FABRIC OVER LATTICE WALL
REFLECTIVE FOIL
INSULATION (SHOWN - OPTIONAL)

TREX DECKING OR EQUAL
EXTEND AND ATTACH EXTERIOR
DECKING TO 1st JOIST (2 x 6) INSIDE
CIRCUMFERENCE OF YURT

CUSTOM RIPPED BLOCK APPROX 2" HIGH:
* RAISES CIRCUMFERENCE
TO LEVEL OF 2 x 4 JOIST
* SCREWS TO CIRCUMFERENCE
FOR ATTACHING BENDER BD.

1 TYP. DETAIL

FLOOR/DECK CONNECTION

2 ALT. DETAIL

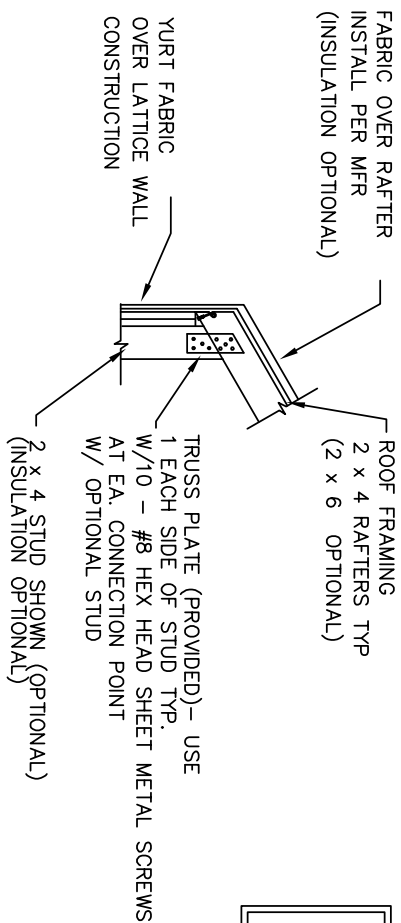
FLOOR/DECK CONNECTION

ALSO REFER TO DETAIL 1/S6 FOR MORE INFO

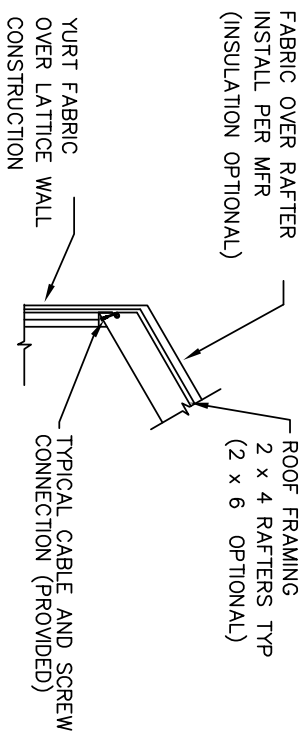
YURT FLOOR & WALL SYSTEM

SHEET #4

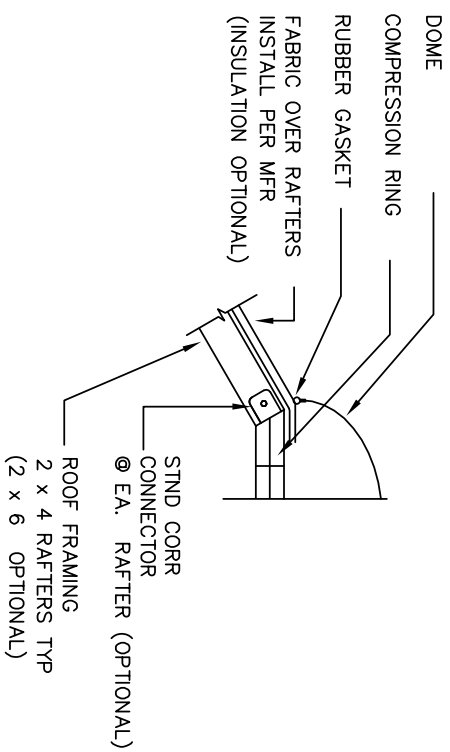
NOTE:
CONSULT YOUR CONSTRUCTION MANUAL FOR
INSTALLATION OF WALLS, ROOF, FABRIC,
LACING, DOME , & PROPER HEIGHTS OF ALL.



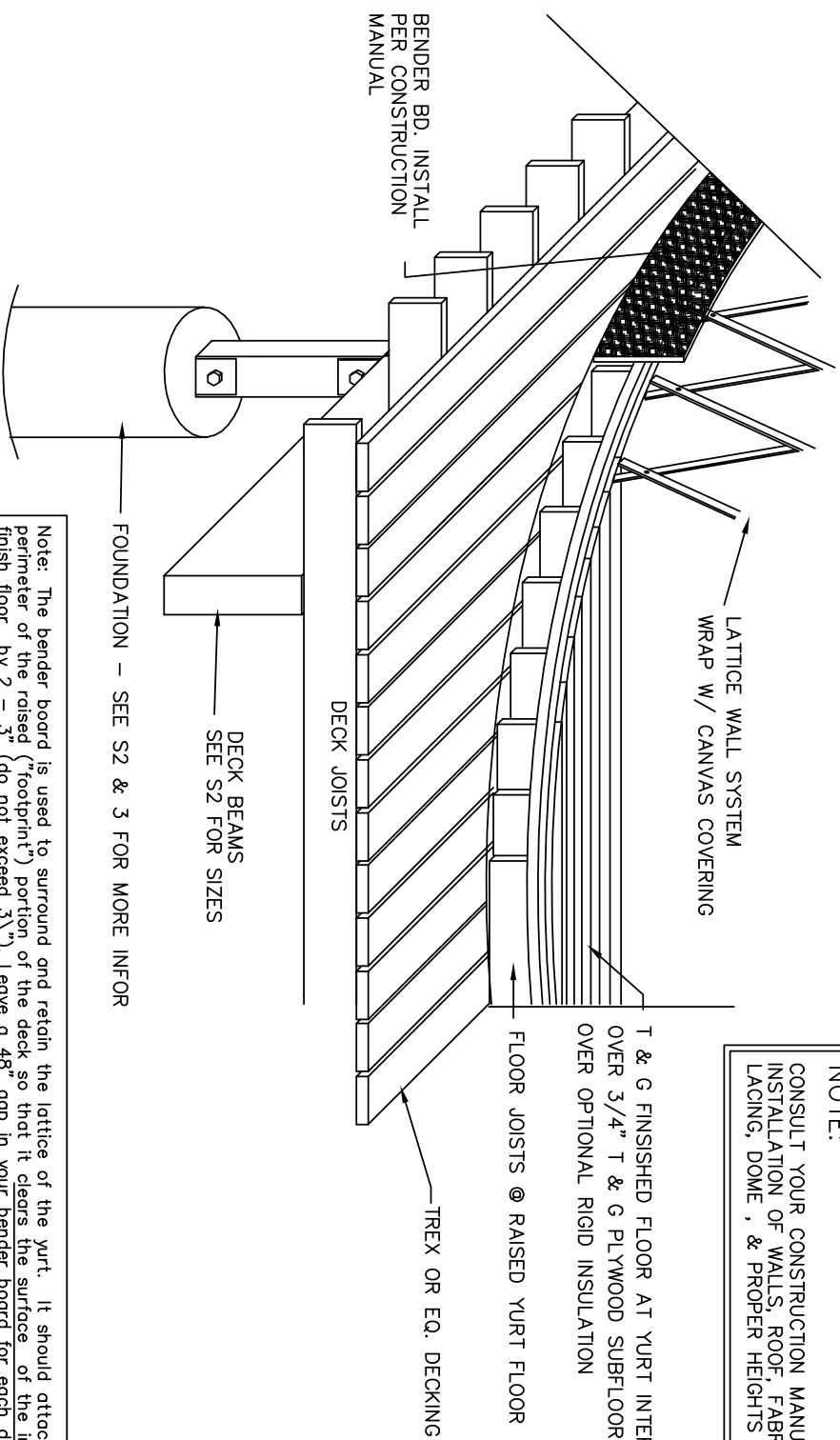
3 ALT. DETAIL
WALL/RAFTER CONNECTION
(SHOWING OPTIONAL STUD CONNECTION)



1 TYP. DETAIL
WALL/RAFTER CONNECTION



2 TYP. DETAIL
RAFTER/DOME CONNECTION

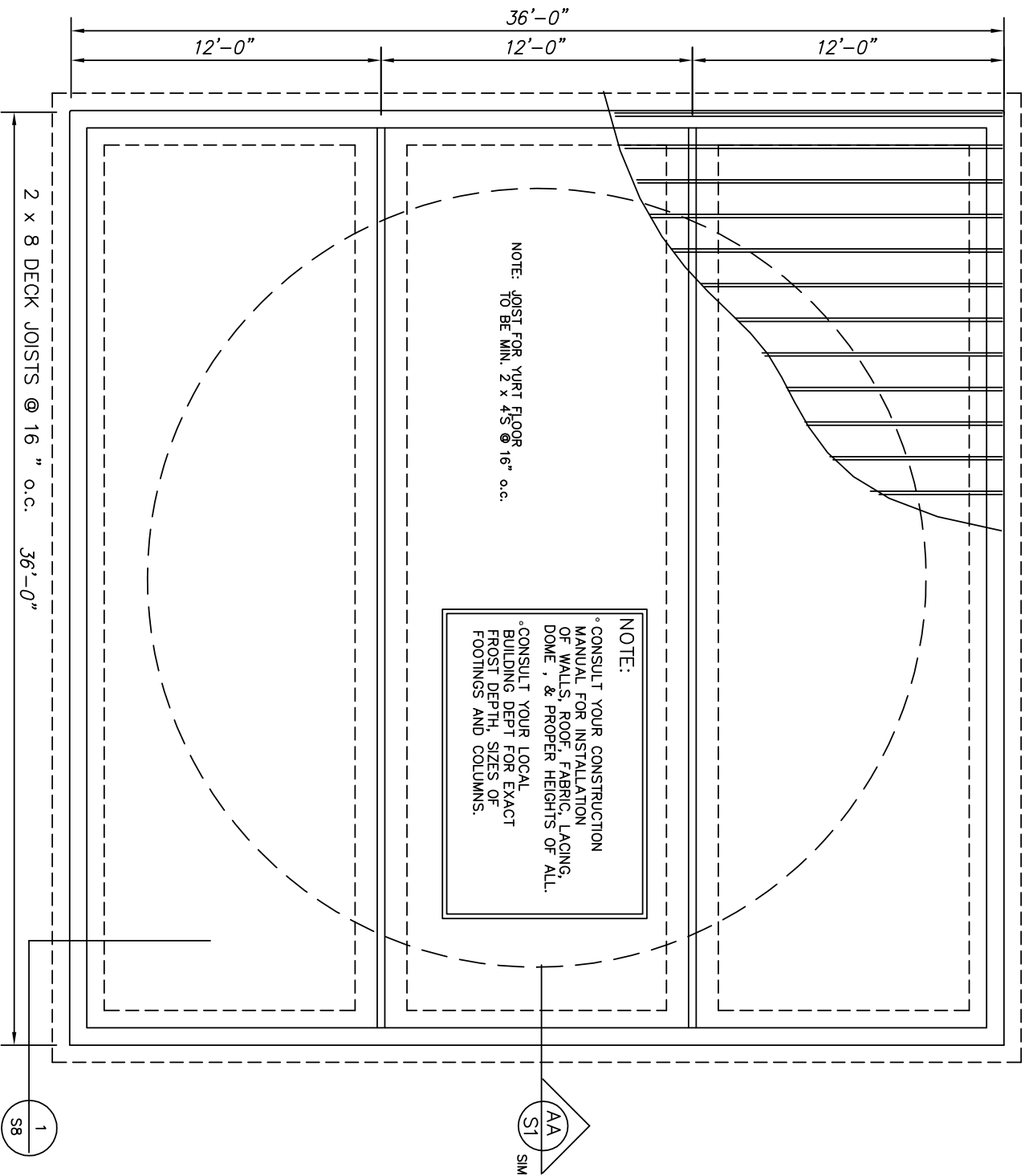


NOTE:
CONSULT YOUR CONSTRUCTION MANUAL FOR
INSTALLATION OF WALLS, ROOF, FABRIC,
LACING, DOME , & PROPER HEIGHTS OF ALL.

Note: The bender board is used to surround and retain the lattice of the yurt. It should attach to the perimeter of the raised ("footprint") portion of the deck so that it clears the surface of the interior finish floor by 2 – 3" (do not exceed 3"). Leave a 48" gap in your bender board for each door in your yurt. (56" gap for French doors). For placement of non-symmetrical door call manufacturer.

The bender board can be attached outside of the finished size of the footprint. (e.g. a 20' yurt footprint equals 20' diameter plus the thickness of the bender board.

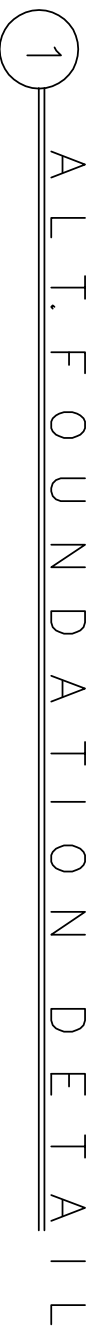
Choose an appropriate material for your bender board. 1 X Trex fascia bd or better
Alternative: Use pressure treated plywood, redwood or equal.



30' YURT ALTERNATE FOUNDATION

SHEET #7

- CONSULT YOUR CONSTRUCTION MANUAL FOR INSTALLATION OF WALLS, ROOF, FABRIC, LACING, DOME , & PROPER HEIGHTS OF ALL.
- CONSULT YOUR LOCAL BUILDING DEPT FOR EXACT FROST DEPTH.
- SIZES OF FOOTINGS AND COLUMNS.

SHEET ~~8~~