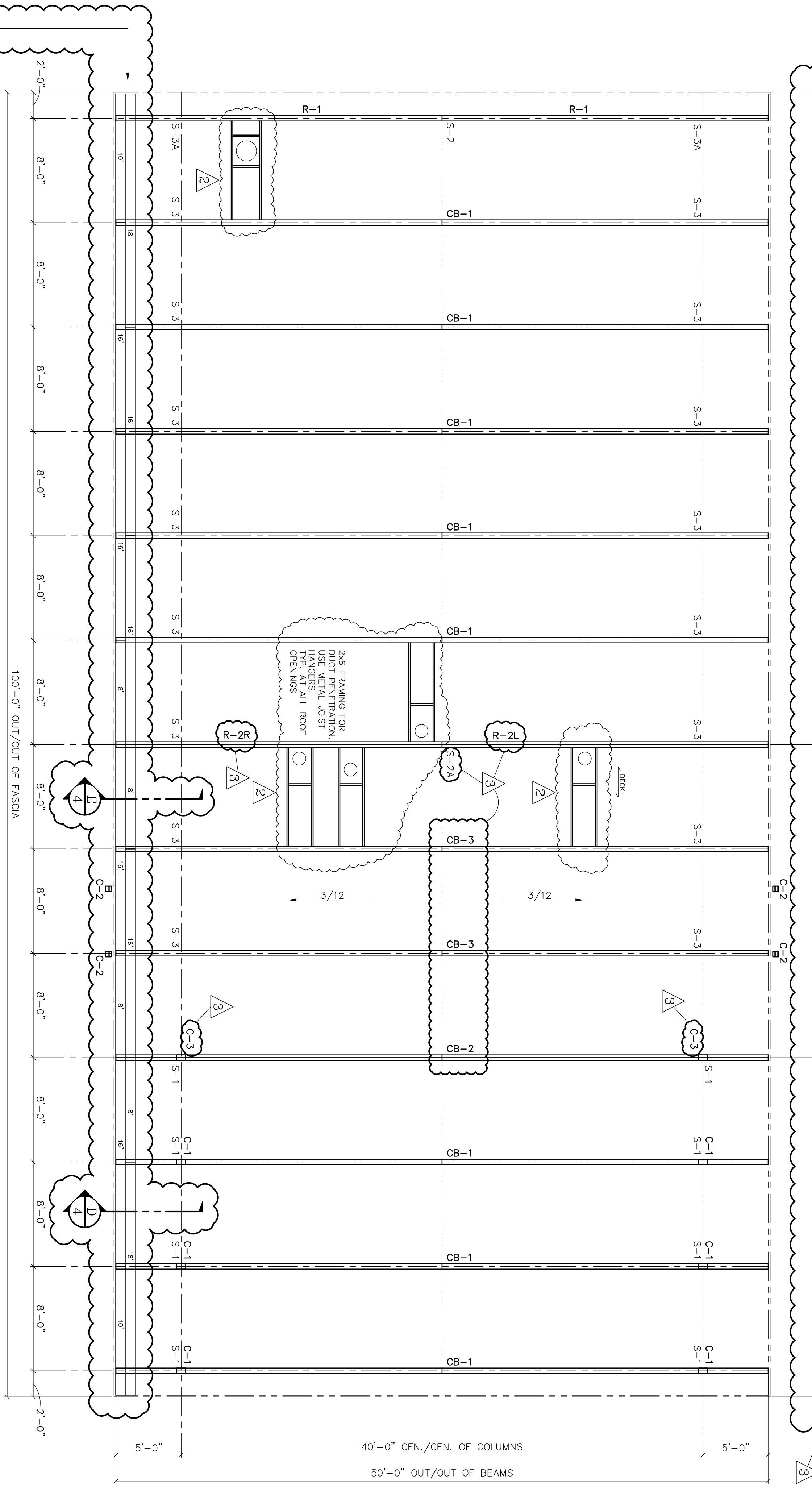


DECKING & DIAPHRAGM DECKING, RIGID INSULATION & DIAPHRAGM DECKING & DIAPHRAGM



ROOF FRAMING PLAN
SCALE: 3/16" = 1'-0"

TYPICAL DECK LAY-UP

1. START LAYING DECK AT EAVE W/ TONGUES UP.
2. DRIVE COURSES RIGHT W/ BLOOMING.
3. DRIVE COURSES LEFT W/ BLOOMING.
4. SNAP CHALK LINE AT BUILDING ENDS & CUT DECKING STRAIGHT AND SQUARE.
5. DECKING IS FURNISHED IN SPECIFIED LENGTHS AS SHOWN ON THE ROOF FRAMING PLAN. START AT EAVE AND ALTERNATE PATTERN UP THE ROOF AS SHOWN.

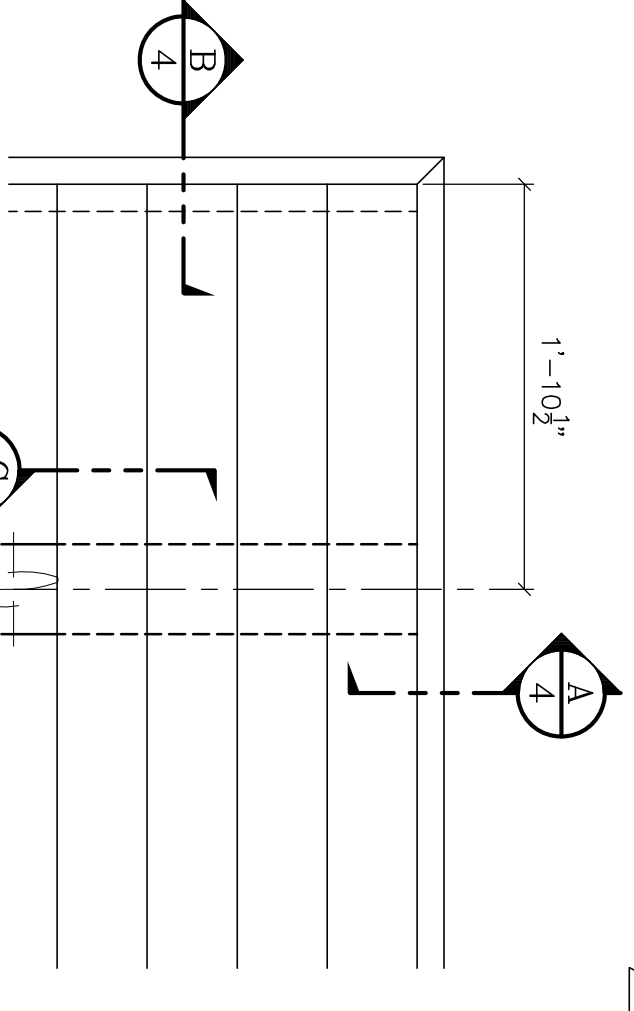
UNLOADING, HANDLING, & STORAGE OF GIU-LAM & DECKING

LAMINATED MEMBERS ARE WRAPPED FOR PROTECTION IN TRANSIT. THE ERECTOR IS RESPONSIBLE FOR PROTECTION OF MATERIALS AT ALL TIMES AFTER ARRIVAL AT DESTINATION. IF STORED TEMPORARILY, MEMBERS SHOULD BE PLACED ON BLOCKS & LEVELED, WELL OFF OF THE GROUND & SEPARATED WITH WOOD STRIPS SO THAT AIR CAN CIRCULATE AROUND EACH MEMBER. COVER THE TOP & SIDES WITH MOISTURE RESISTANT PAPER OR OPAQUE PLASTIC. USE NON-MARRING SLINGS WHEN HANDLING. ROOF COVERING SHOULD BE APPLIED SOON AFTER ERECTION. PROTECTIVE WRAPPING SHOULD REMAIN ON THE MEMBERS UNTIL DECK HAS BEEN INSTALLED & ROOFING APPLIED. HOWEVER, IF THE PAPER HAS BEEN TORN OR PARTIALLY REMOVED DURING STORAGE OR ERECTION, IT SHOULD BE REPLACED OR ENTIRELY REMOVED TO PREVENT DISCOLORATION OF LAM MEMBERS BY SUNLIGHT.

LAMINATED MEMBERS RECEIVE ONE FACTORY APPLIED COAT OF CLEAR WOOD SEALER. (FACTORY STAIN IS OPTIONAL AT EXTRA COST). IF THEY SHOULD BECOME WET DURING SHIPMENT OR INSTALLATION, OR IF THEY ARE CLEANED IN ANY WAY, THESE LAMINATED MEMBERS SHOULD BE UNIFORMLY RESEALED BEFORE ADDITIONAL STAINING OR FINISHING IS DONE IN THE FIELD.

DECKING WILL BE DELIVERED IN BANNED BUNDLES. WEIGHING APPROXIMATELY ONE TON. BUNDLES SHOULD REMAIN BANNED UNTIL DECK IS TO BE INSTALLED. A FORKLIFT OR SMALL CRANE WILL BE REQUIRED FOR UNLOADING. BE SURE TO USE NON-MARRING SLINGS. IF STORED TEMPORARILY, DECK SHOULD BE PLACED ON BLOCKS & LEVELED, WELL OFF OF THE GROUND. IF WOOD DECKING IS WET &/OR STAINED, CONTACT RCP SHELTERS AND DO NOT INSTALL DECK.

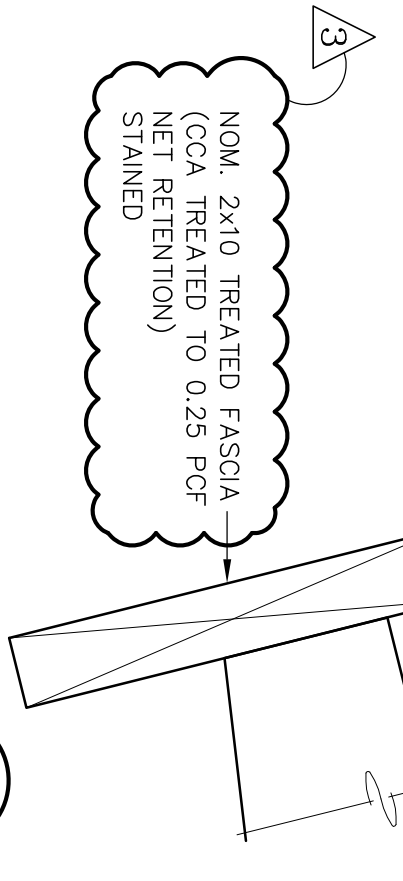
IT IS THE ERECTOR'S RESPONSIBILITY TO TALLY THE DECKING UPON ARRIVAL. NOTIFY "RCP SHELTERS" AT ONCE OF ANY SHORTAGES.



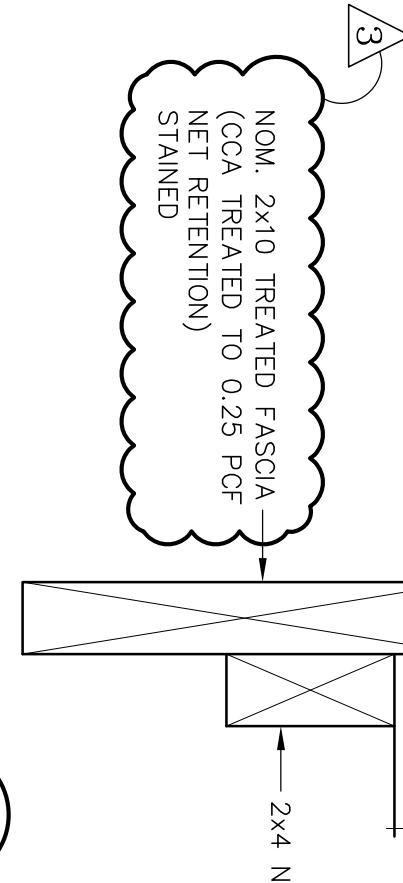
DECK PLAN AT CORNERS

MITER ENDS OF FASCIA AT CORNERS. BUTT FASCIA ONLY AT BEAM ENDS. FASTEN FASCIA TO BEAMS W/ 3"-16d NAILS AT EACH JUNCTION, & TO DECK @ 12" O.C. (SIDES) & 6 3/4" O.C. (ENDS).

CONTINUOUS DRIP EDGE



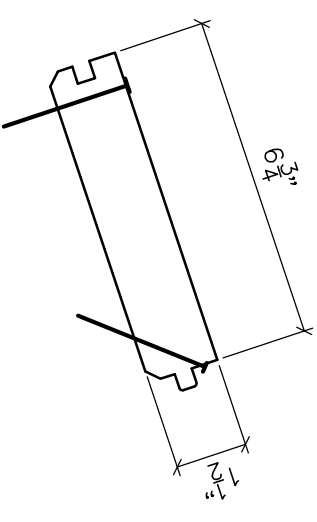
CONTINUOUS DRIP EDGE



SECTION A

SECTION B

SECTION C



PLASMA CUT PARTS LIST	PLASMA CUT PARTS #
QUANTITY	16
	SP000007X15X002500

LAMINATED WOOD SPECIFICATIONS:

SOUTHERN PINE
LAMINATION THICKNESS ----- 2" NOMINAL
STRESS COMBINATION ----- SEE MEMBER DETAILS
ADHESIVE ----- RESORCINOL
ARCHITECTURAL GRADE ----- ARCHITECTURAL
FINISH ----- SEAL, ONE COAT, WOOD RX STAIN, COLOR: NATURAL
PROTECTION ----- INDIVIDUAL WRAP
PRESERVATIVE TREATMENT ----- CCA 0.6 PCF (MIN) RETENTION @ COLUMNS
HARDWARE ----- PER DETAILS & LIST

WOOD SHOP NOTES:

1. Materials, Manufacture and Quality Control of giu-lam shall be in conformance with "American National Standard for Wood Products-Structural Glued Laminated Timber" ANSI/AITC A1901-2002"
2. Members shall be marked with an AITC or APA/EWS Quality Mark, and, in addition, an AITC or APA/EWS Certificate of Conformance shall be provided to indicate conformance with "ANSI/AITC A1901-2002".
3. All holes in wood to be 1/8" diameter unless noted otherwise.
4. All counterbores to be 2 1/2" diameter unless noted otherwise.

STEEL & HARDWARE SHOP NOTES:

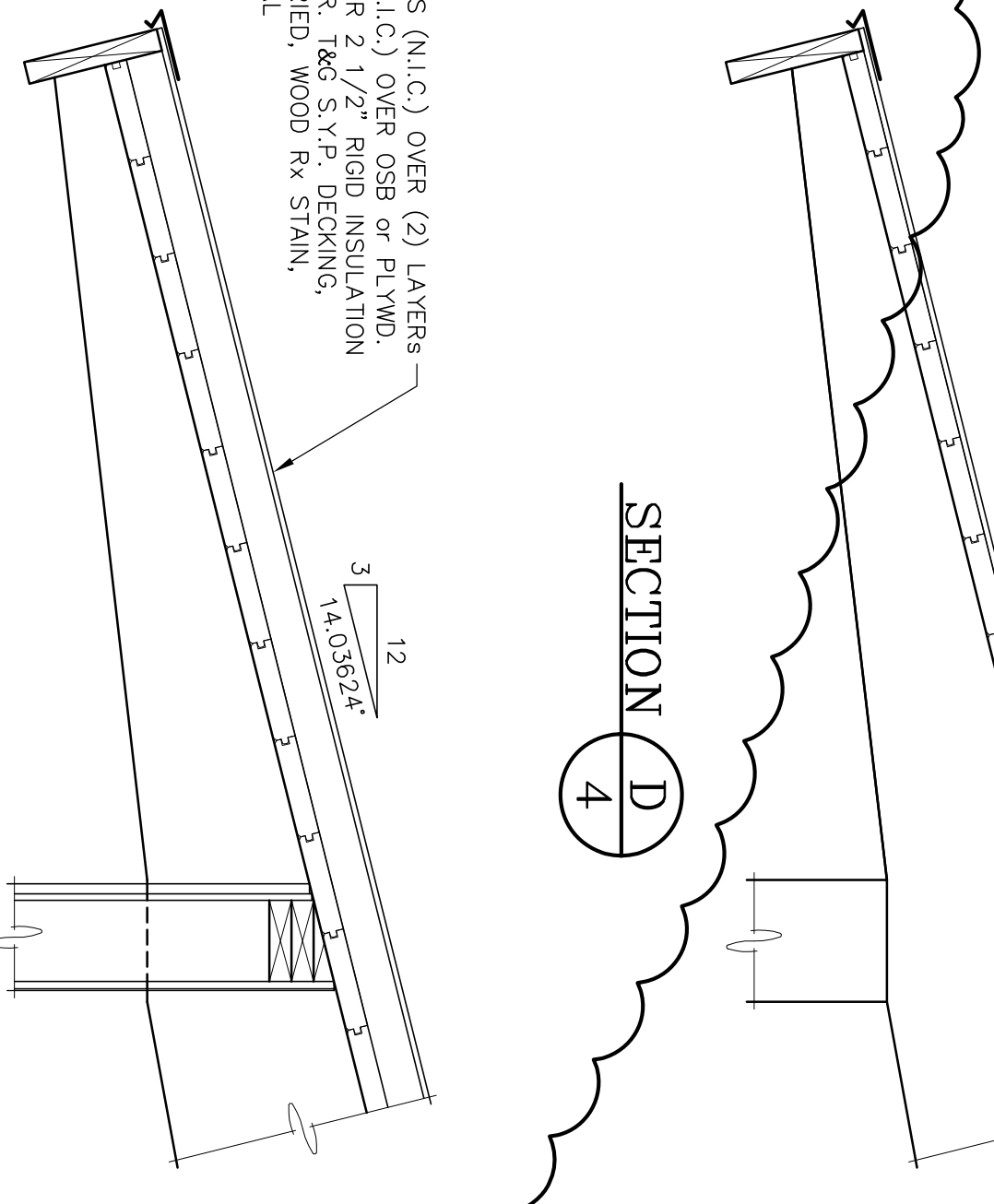
1. All steel plate to be ASTM A36.
2. All steel bolts to be ASTM A307.
3. If welds are not specified, all welds are to develop full strength of all component parts.
4. All threaded rods to be ASTM A307.
5. All fabricated steel to be prime painted with a Rust Inhibitive Modified Alkyd primer according to steel structures painting council (SSPC-SP2). Field finish painted (by others) with 2 coats of industrial glass enamel. First coat applied prior to erecting. Touch-up primer prior to finish painting (by others).
6. All hardware to be prime painted.

ERECTION NOTES:

All wood members must be properly braced until the complete structural system has been constructed. Correction of minor misfits and a reasonable amount of cutting, reaming, re-drilling or alignment with drift pins will be considered a legitimate expense of erection. In the event of error, defect in materials, and/or workmanship of shop work which prevents proper assembly and fitting up of parts by the moderate use of drift pins, or a moderate amount of reaming and slight cutting, immediately report to the seller and obtain seller's approval of the method of correction.

NOTE: This building has been designed with walls as shown on these shop drawings. If additional walls are to be added, or if the building is to adjoin another structure, or if other modifications are to be made, the structure must be re-engineered prior to these modifications.

30 YR. SHINGLES (N.L.C.) OVER (2) LAYERS OF 15# FELT (N.L.C.) OVER OSB OR PLYMD. DIAPHRAGM OVER 2 1/2" RIGID INSULATION OVER 2x8 #1 GR. 1x6 S.Y.P. DECKING. EVIS & KILN DRIED. WOOD RX STAIN. COLOR: NATURAL



SECTION D

SECTION E

30 YR. SHINGLES (N.L.C.) OVER (2) LAYERS OF 15# FELT (N.L.C.) OVER OSB OR PLYMD. DIAPHRAGM OVER 2 1/2" RIGID INSULATION OVER 2x8 #1 GR. 1x6 S.Y.P. DECKING. EVIS & KILN DRIED. WOOD RX STAIN. COLOR: NATURAL

RCP SHELTERS, INC.

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www.rcpselters.com

LW-G50100-03-ENC-3FSC

COMMUNITY PARK
BOILING SPRINGS, PA

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RCP

PROJ. NO.: 08-289

DRWING: JLD 11-11-08

CHK'D: RDS 12-8-08

DESIGN: YES 12-8-08

REV. 1: JCS 4-29-09

REV. 2: JCS 5-13-09

REV. 3: CJT 6-10-09

REV. 4:

CAD NO.: 7380 R4

ECG JOB NO.: 7380 R V

SHEET NO.: 4 OF 9