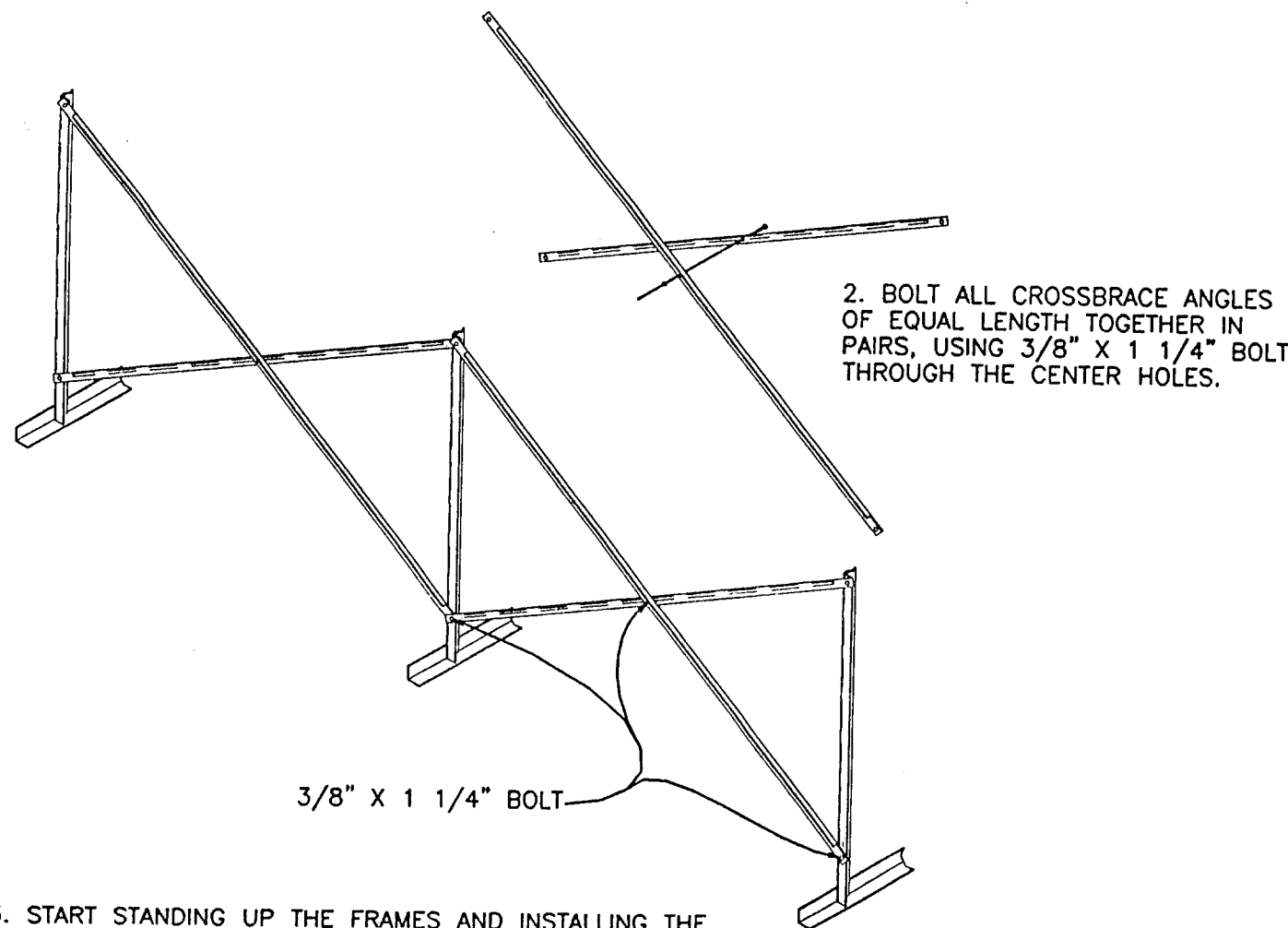


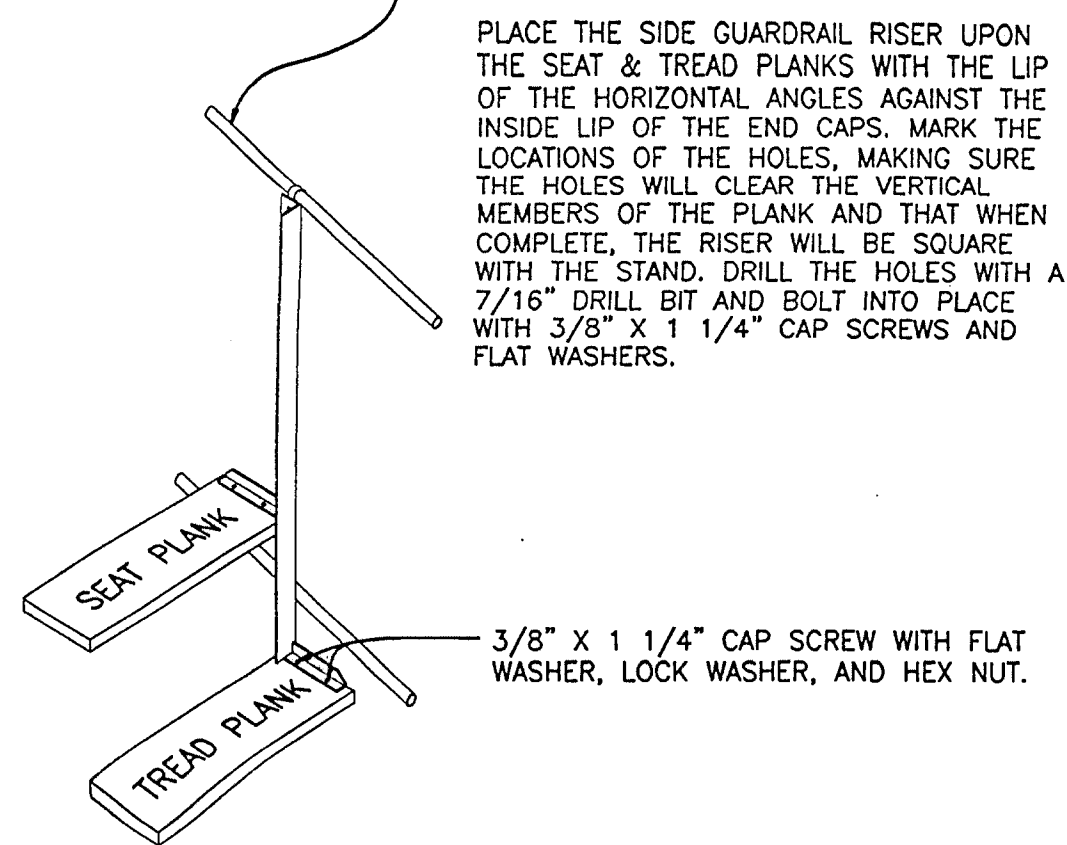
1. USING THE LAYOUT DRAWING SUPPLIED, LAY OUT THE FRAMES WITH THE FRONTS ALIGNED. THE FRAMES SHOULD BE ON LEVEL GROUND AND APPROXIMATELY 6 FT. APART.



CROSSBRACE INSTALLATION

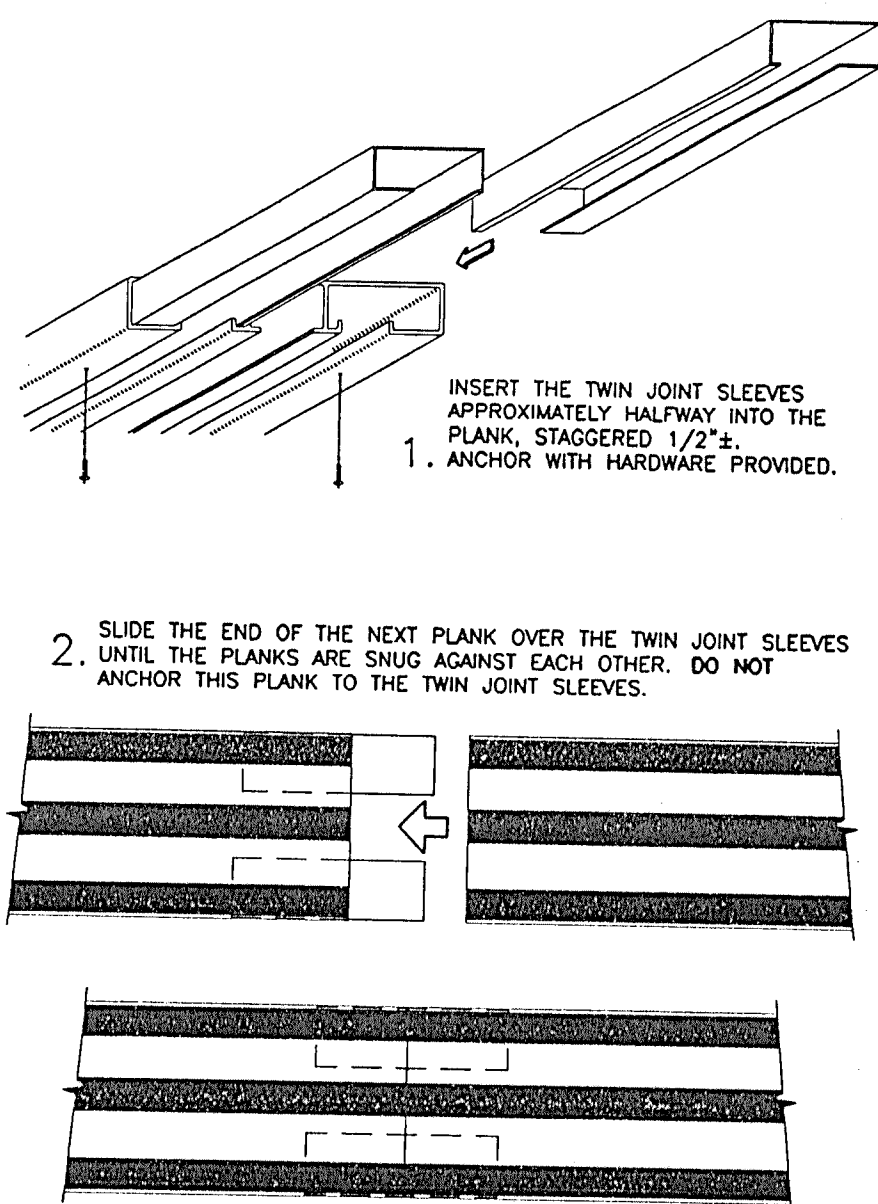
SCALE:NONE

GUARDRAILS TO THE OUTSIDE OF RAIL RISERS WHEN USING CHAIN LINK FENCE



SIDE GUARDRAIL RISER INSTALLATION

SCALE:NONE



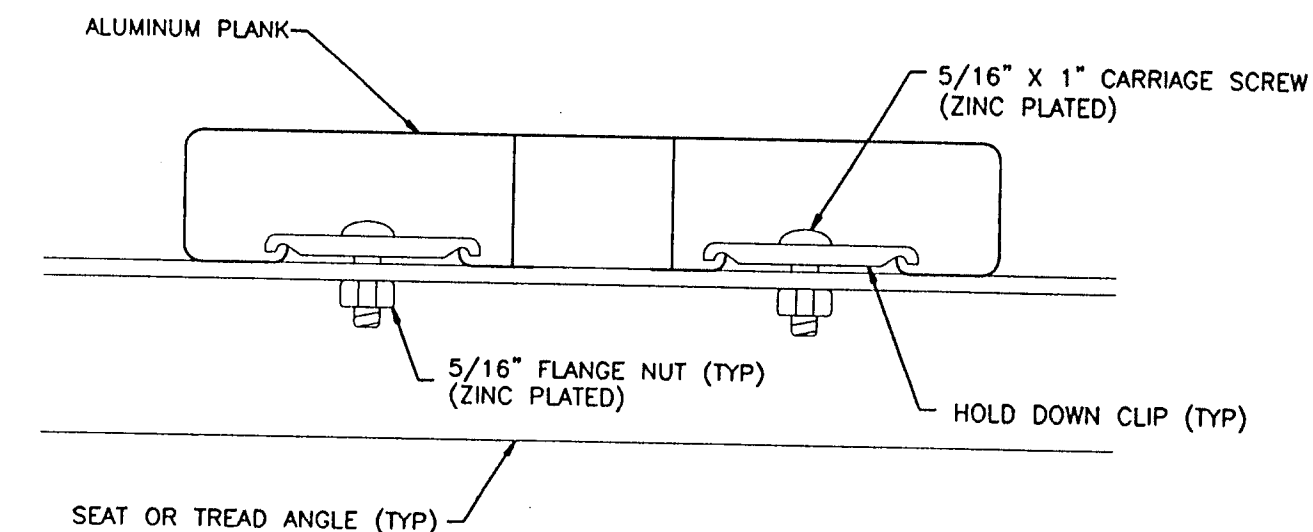
JOINT SLEEVE INSTALLATION

SCALE:NONE

1. LOCATE THE CHANNEL END CAP AS SHOWN, WITH THE WIDER FLANGE ON BOTTOM.
2. TAP THE CHANNEL INTO PLACE WITH A RUBBER Mallet OR SOFT WOOD.
3. MECHANICALLY FASTEN WITH HARDWARE PROVIDED.

END CAP INSTALLATION

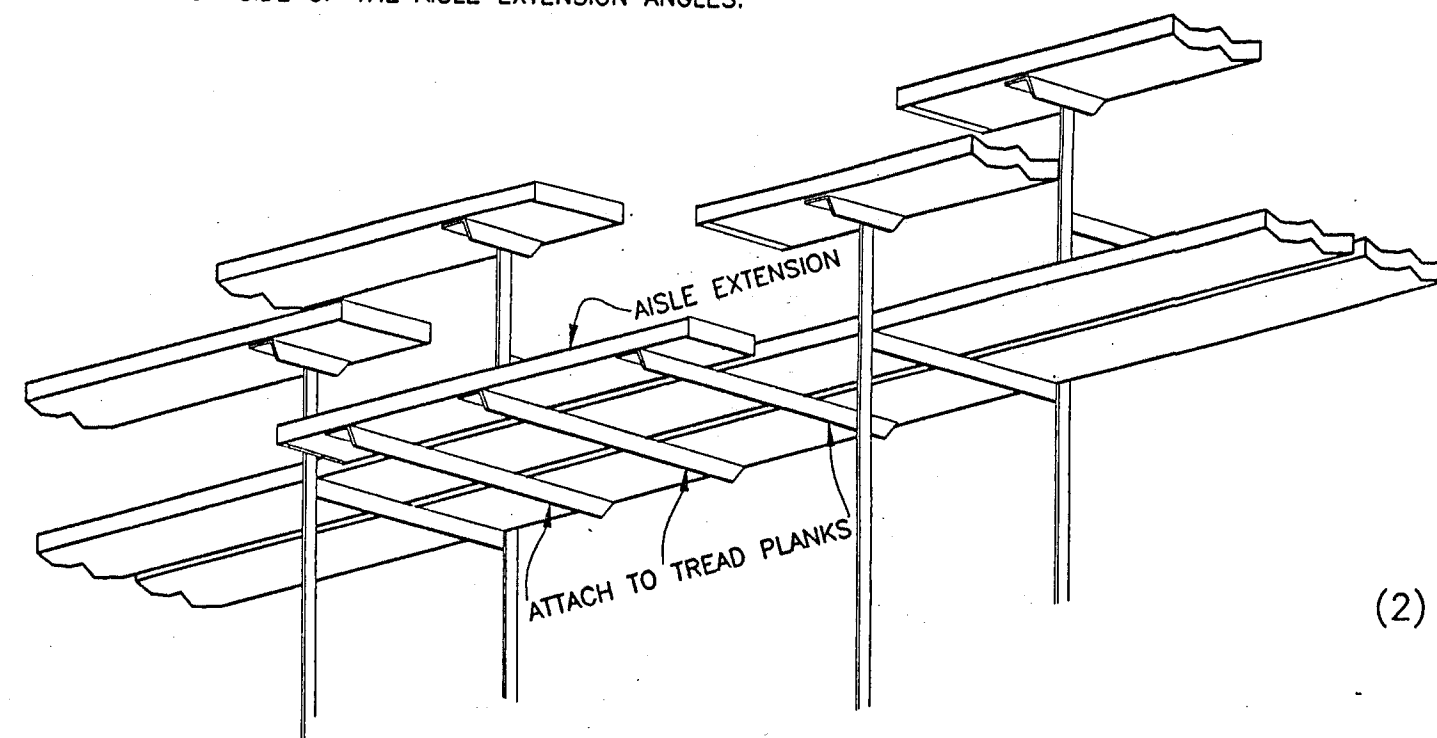
SCALE:NONE



PLANK INSTALLATION

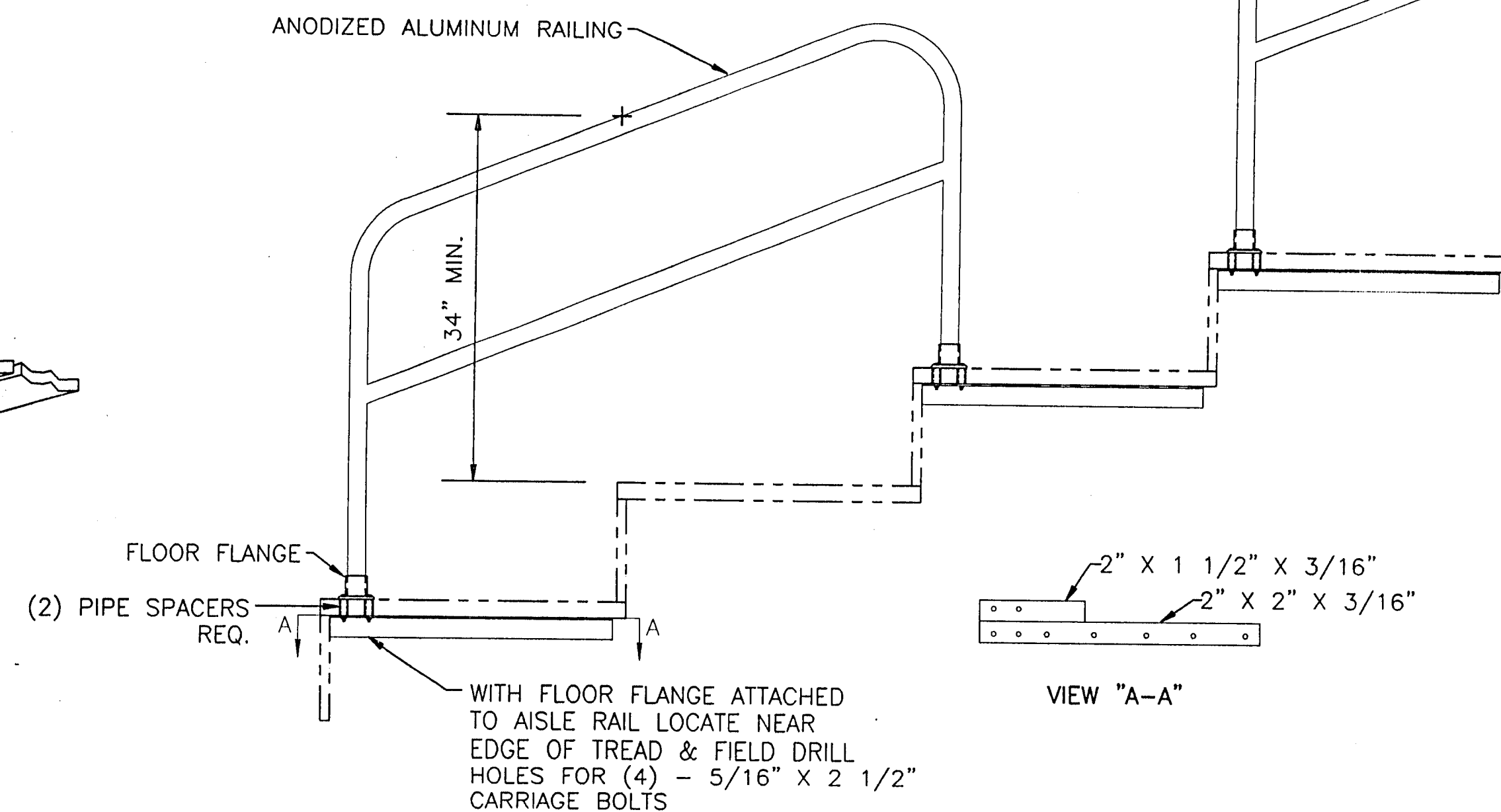
SCALE:NONE

1. ATTACH AISLE EXTENSION ANGLE BRACE TO THE TREAD PLANKS WITH 5/16\"/>
2. CENTER AISLE EXTENSION PLANK ON THE ANGLE AND ATTACH WITH 5/16\"/>



AISLE EXTENSION INSTALLATION

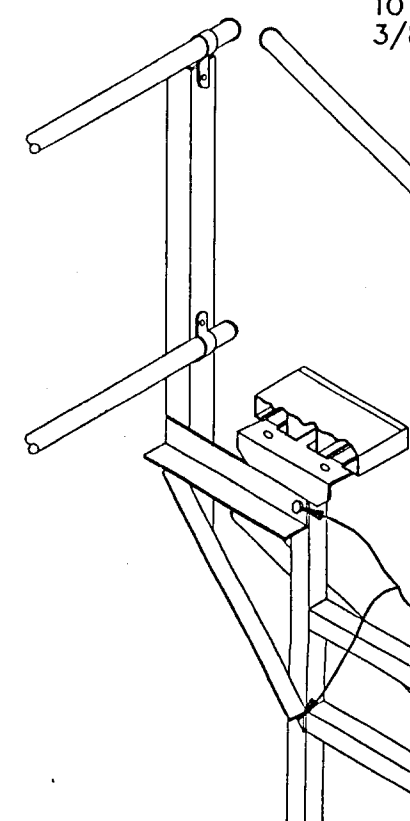
SCALE:NONE



MID AISLE INSTALLATION DETAIL

N.T.S.

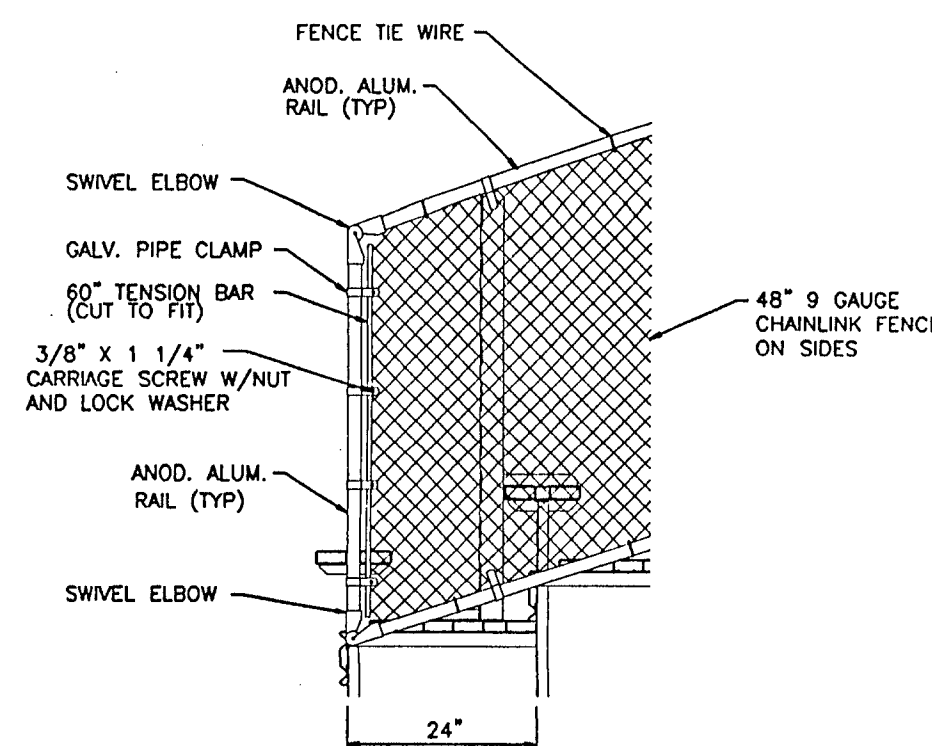
INSTALL THE REAR GUARDRAIL RISERS TO THE BACK OF THE STAND, USING 3/8\"/>



REAR GUARDRAIL RISER INSTALLATION

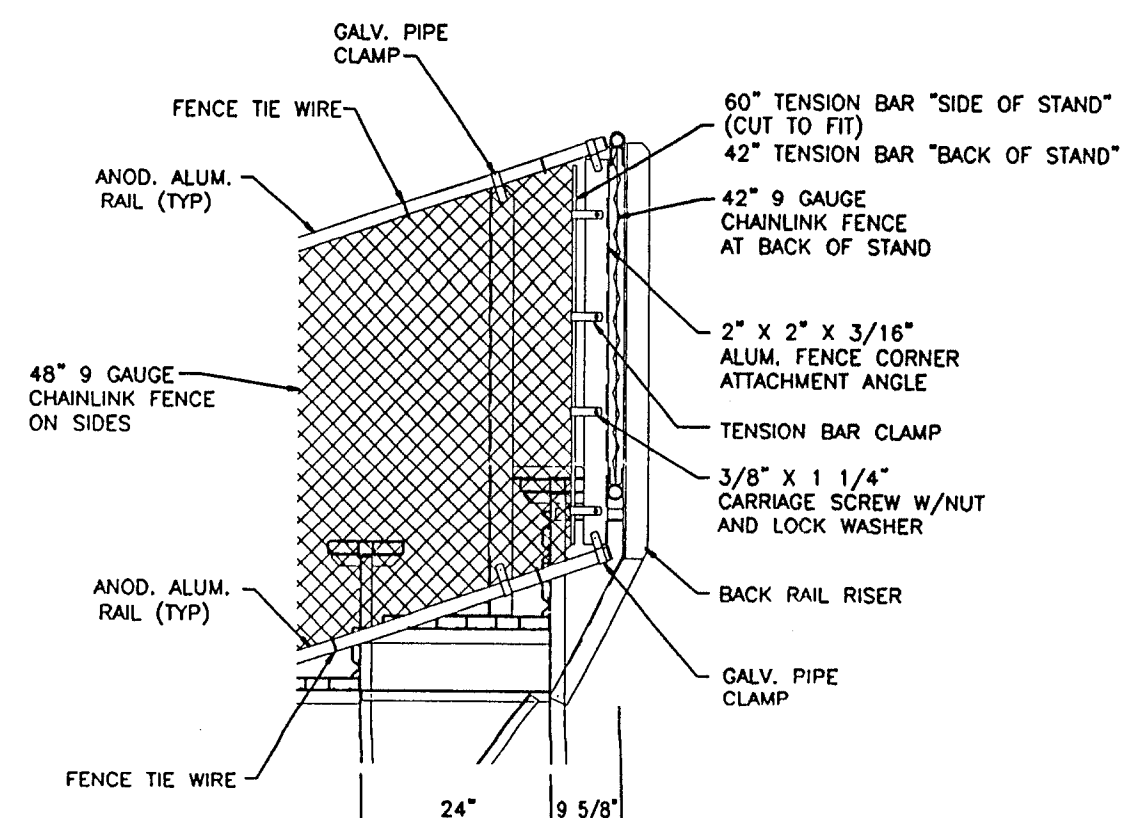
SCALE:NONE

INSTALL THE ALUM. RAILING TO THE INSIDE OF THE GUARDRAIL RISERS WITH THE PIPE CLAMPS, 3/8\"/>



FENCE INSTALLATION (FRONT)

SCALE:NONE



FENCE INSTALLATION (REAR)

SCALE:NONE

CHECKED AND FORWARDED TO A/E
☐ REVISE AND RESUBMIT
☐ INSUFFICIENT INFORMATION
Checking is only for conformance and compliance with the information given in the Contract Documents. Contractor is responsible for all dimensions to be confirmed and correlated at the job site for information that pertains solely to the fabrication process or to techniques of construction and for coordination of the work of all trades.
BY MEB
DATE 9/16/97
CONSTRUCTION CONTROL
FORT WAYNE, INDIANA

GUARDRAIL INSTALLATION

SCALE:NONE

DETAIL NUMBER
710 SHEET SHOWN
FROM SHEET 711

THE SADLER GROUP
STRUCTURAL ENGINEERS
(817) 332-1074 • 500 MAIN STREET SUITE 707 • FORT WORTH, TX. 76102

Southern
BLEACHER COMPANY

PO Box One, Graham, TX 76401 USA
940599-0733 Toll Free: 800-433-0912
Fax: 940-540-1365
Established 1946

9/28/97
REGISTERED PROFESSIONAL ENGINEER
No. 19500187
STATE OF TEXAS
Professional Seal of
R. Sadler

ANGLE FRAME DETAIL SHEET

THE
DUNELAND SCHOOL CORP.
GRANDSTANDS
CHESTERTON, INDIANA

BY MEB DATE 8/26/97 REV. BU THIS PAGE
JOB NUMBER
97165
SHEET **6** OF **6**