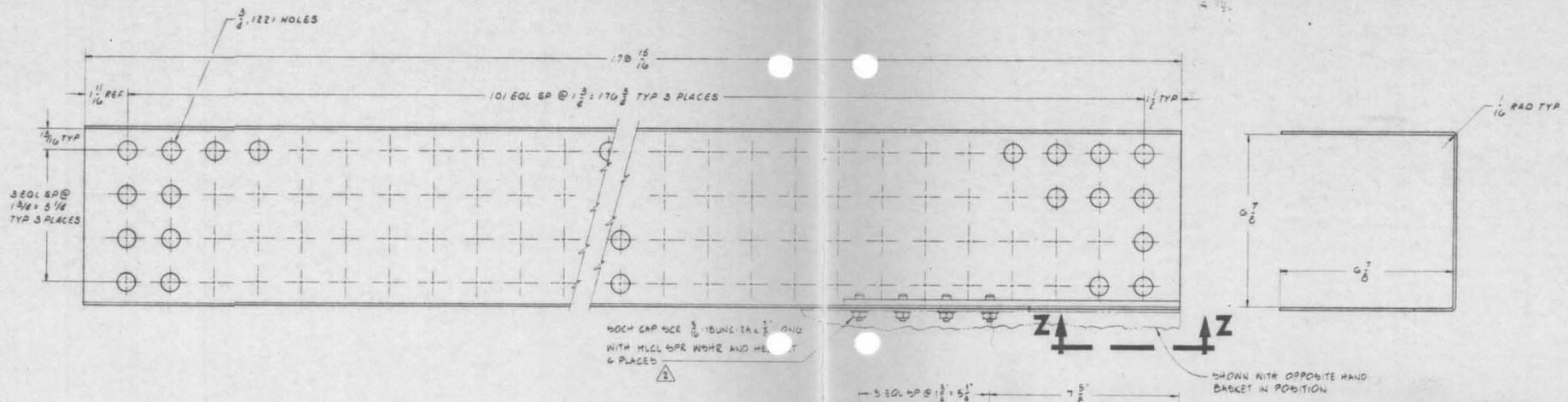
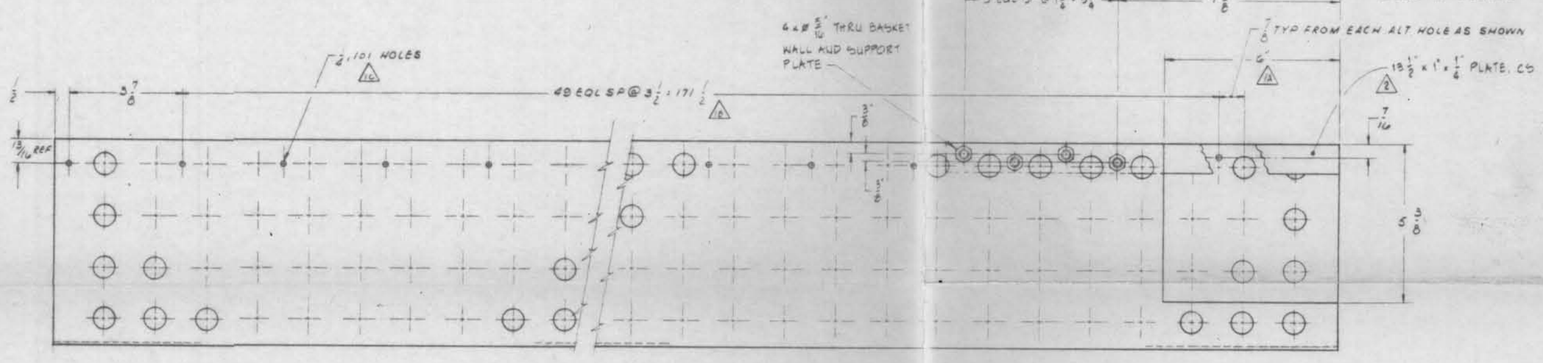
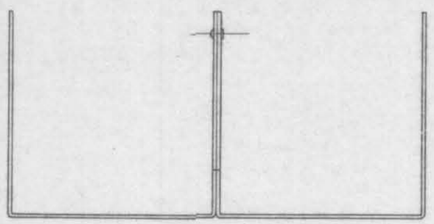




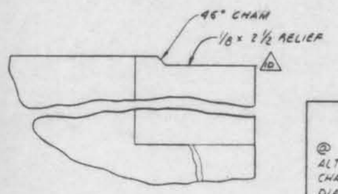
BASKET

MATL 16 GAGE (.058) CARBON STEEL SHEET 2 REQD ONE OPPOSITE HAND



INNER LINER

CONSISTS OF 2 BASKETS FASTENED TOGETHER WITH 3/16 DIA x 1/4 LONG STEEL RIVETS. MATCHED ENDS OF BASKETS TO BE FLUSH



Z-Z

TYP ON EACH BASKET ONE END

ABBREVIATIONS

@	AT
ALT	ALTERNATE
CHAM	CHAMFER
DIA	DIAMETER
EQL	EQUAL
°F	FAHRENHEIT
MATL	MATERIAL
MFGRS	MANUFACTURES
MIN	MINIMUM
RAD	RADIUS
REF	REFERENCE
REQD	REQUIRED
SP	SPACE
SPEC	SPECIFICATION
TYP	TYPICAL

GENERAL NOTES

(UNLESS OTHERWISE SPECIFIED)

1. ALL DIMENSIONS ARE IN INCHES.
2. DIMENSIONING AND TOLERANCING ARE IN ACCORDANCE WITH ANSI Y14.5.
3. ALL SURAFCES 125√ SURFACE FINISH SHALL BE IN ACCORDANCE WITH ANSI B46.1.
4. TOLERANCES ± 1/32.
5. SURFACE PREPARATION
   ROUND OFF ALL SHARP EDGES AND ROUGH WELDS. ACID PICKLING, ACCORDING TO "STEEL STRUCTURES PAINTING COUNCIL" SPECIFICATION SP 8-63. OR DRY-ABRASIVE BLAST, INCLUDING ALL PITS AND DEPRESSIONS. REMOVING OIL, GREASE, DIRT, RUST SCALE, AND FOREIGN MATTER FROM SURFACE: BLAST WITH STEEL GRIT (#42# SIZE), STEEL SHOT (S330 SIZE) GRADED FLINT OR SILICA SAND (16 MESH). IF REUSING GRIT OR SHOT, REMOVE CONTAMINATION BEFORE USING. SURFACES ARE TO BE PRIMED IMMEDIATELY AFTER SANDBLAST.
6. APPLICATION
   PRIMER - AMERCOAT 185 PRIMER, DRY FILM THICKNESS, 1 TO 1-1/2 MIL THINNER - AMERCOAT 65.
   DRYING TIME: 3 HOUR MIN. @ 70°F 40% RELATIVE HUMIDITY BEFORE FINISH COAT. ALLOW ADDITIONAL TIME FOR LOWER TEMPERATURES AND/OR HIGHER HUMIDITY.
   FINISH COAT - AMERCOAT 234, COLOR YELLOW.
   THINNER - AMERCOAT 6. APPLIED TO INSIDE SURFACES AND CAVITY SURFACES. TWO (2) COATS APPLIED AT 1 MIL TO 1-1/2 MIL PER COAT FOR TOTAL DRY FILM THICKNESS OF 2 MIL TO 3 MIL.
   APPLICATION AND DRYING PER MFGR'S SPEC.
7. PRIMER TO PROVIDE COMPLETE (100%) COVERAGE OF ALL SURFACES. FINISH COAT TO PROVIDE COMPLETE (100%) COVERAGE OF SPECIFIED SURFACES. FINISHED SURFACE TO PRESENT AN ESTHETICALLY PLEASING PRODUCT WITHOUT RUNS OR SAGS.

D-1

REV NO	BY-DATE	FOR	BY-DATE	FOR	REV BY DATE	DESCRIPTION
3	PNL	CLS 11-6-90				REMOVED REF DWGS + ISSUE NO.
2	PNL	CLS 11-6-90				FASTENERS 3/4-2 ADDED SUPPORT PLATE AND
1	PNL					(D) WAS 1/2 2.5-C (E) WAS 1.20 2.10-C WAS 2" 2.5-B (D) WAS 3/16 2

REVISIONS

REFERENCE DRAWINGS

NEXT USED ON

COMMENT PRT ISSUE NO | DATE | CHECK PRT ISSUE NO | DATE

DRAWING STATUS

QA# 608

U. S. Department Of Energy
Richland Operations Office
PACIFIC NORTHWEST LABORATORY
OPERATED BY BATTELLE MEMORIAL INSTITUTE

INNER LINER FOR SHIPPING CONTAINER

SCALE NONE | NRU-LOCA

CLASSIFIED BY NOT REQD | BLDG NO 55AA | ISSUED NO 5010

CLASSIFICATION NONE | DWG NO H-3-47512 | SHEET 1 OF 1

SI APERTURE CARD

8902270123