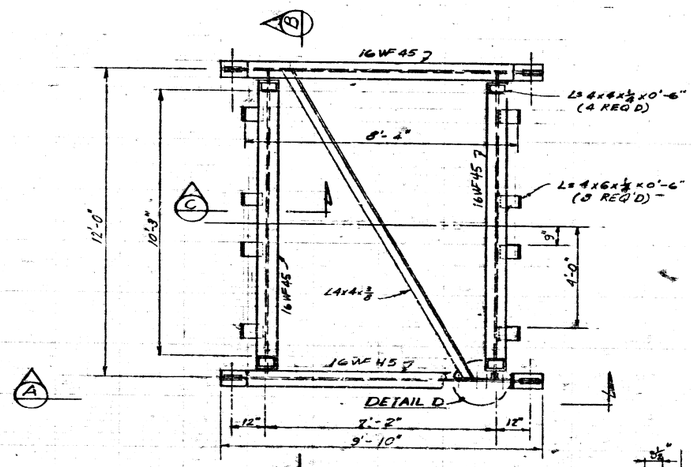
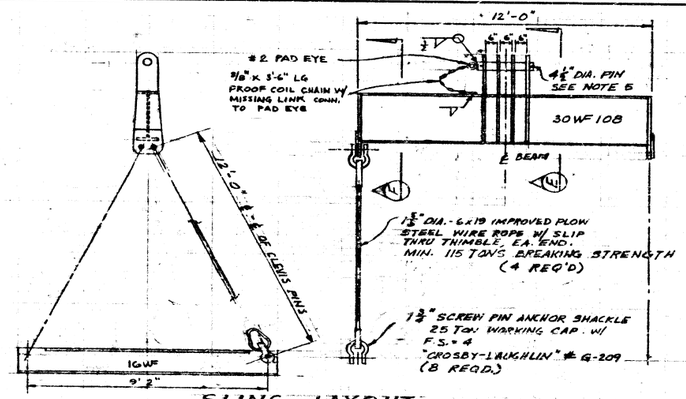
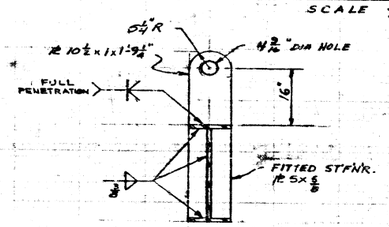


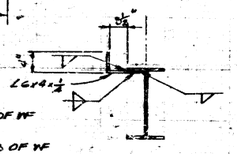
PLAN
SCALE: 1/2" = 1'-0"



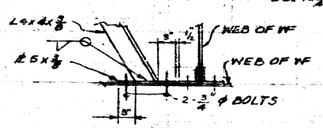
SLING LAYOUT
SCALE 3/8" = 1'-0"



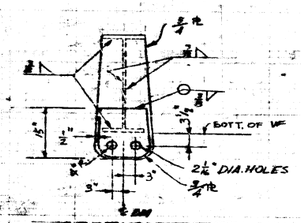
SECTION E-E
SCALE 1/2" = 1'-0"



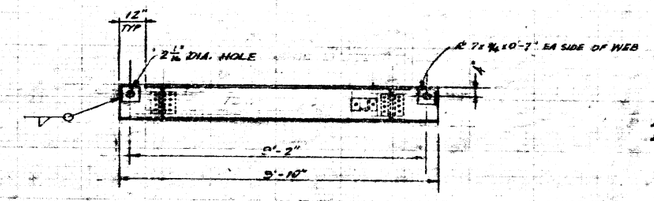
SECTION C-C
SCALE 1" = 1'-0"



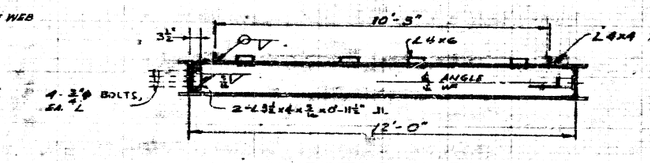
DETAIL D
SCALE 1" = 1'-0"



SECTION F-F
SCALE 1/2" = 1'-0"



ELEVATION A-A



SECTION B-B
SCALE: 1/2" = 1'-0"

REVISIONS

SYM	DESCRIPTION	DATE	APPROVED

NOTES:

1. ALL STEEL SHAPES TO BE A-7 OR A-36 STEEL.
2. ALL FLAT BAR AND PLATE TO BE C-1018 STEEL
3. ALL FILLET WELDS TO BE 1/4" UNLESS NOTED.
4. GRIND ALL EXPOSED SHARP EDGES & CORNERS.
5. 4 1/2" ϕ PIN TO BE C-1042, CONTINUOUS THRU UPRIGHTS. PROVIDE 5/16" ϕ COTTER PIN AT EA. END.
6. ALL BOLTS TO BE ASTM A-325 (HIGH STRENGTH)
7. ALL WIRE ROPE FITTINGS TO BE GALVANIZED
8. PAINT ALL STRUCTURAL STEEL WITH ONE COAT OF PRIMER, AND ONE FINISH COAT OF ENAMEL, COLOR #2-fe COVERT GRAY.

PENR # 73219

REDUCED DRAWING

ATOMICS INTERNATIONAL
A DIVISION OF NORTH AMERICAN AVIATION, INC.
8000 DESOTO AVENUE, CANOGA PARK, CALIF.

CRADLE & SLING FOR 57 TON WEIGHTS
PLAN - SECTIONS AND DETAILS

DRAWN		1-57	DWG. SIZE D	303-022-516
CHECKED		1-57	SCALE	
ENGINEER		1-57		
APPROVED		2-57		SHEET NO. OF