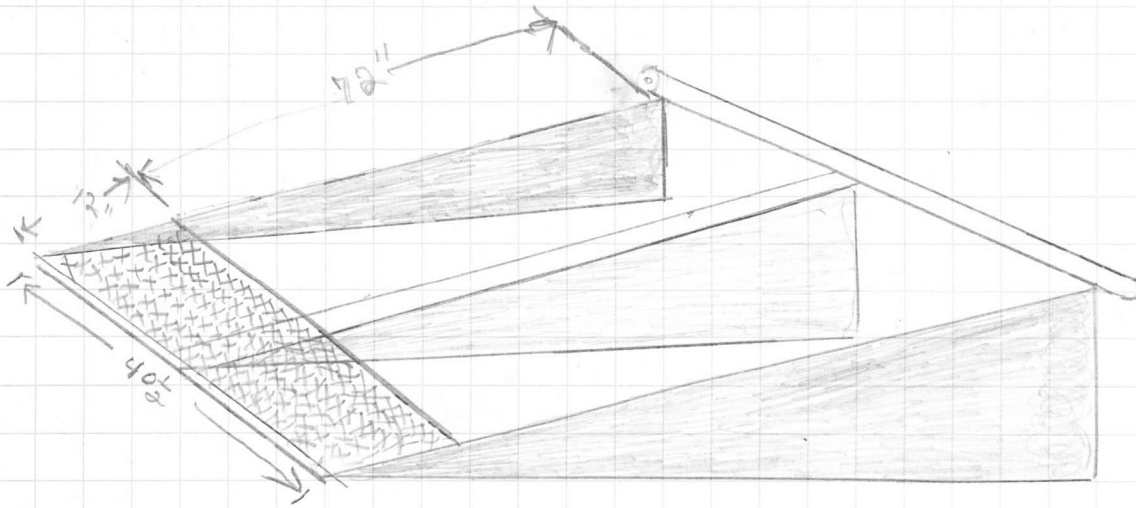




THE METALS COMPANY



1/4" DIAMOND DECK PLATE ON TOP

1/4" ALUM. PLATE ON BOTTOM

BOTH 12" X 40 1/2" X 1/4"

BALANCE COVERED WITH EXPANDED METAL GRATING

SPEC. OF ALUM. EXPANDED METAL GRATING:

2 LB SQ. FT. WGT

STRAND THICKNESS .250"

STRAND WIDTH .391

OVERALL THICKNESS .740

% OF OPEN AREA 48%

SIZE FOR HALF RAMP 40 1/2" X 72"

YOUR SOURCE FOR:

CNC MILLING
PUNCHING

DRILLING
FORMING

TAPPING
SHEARING

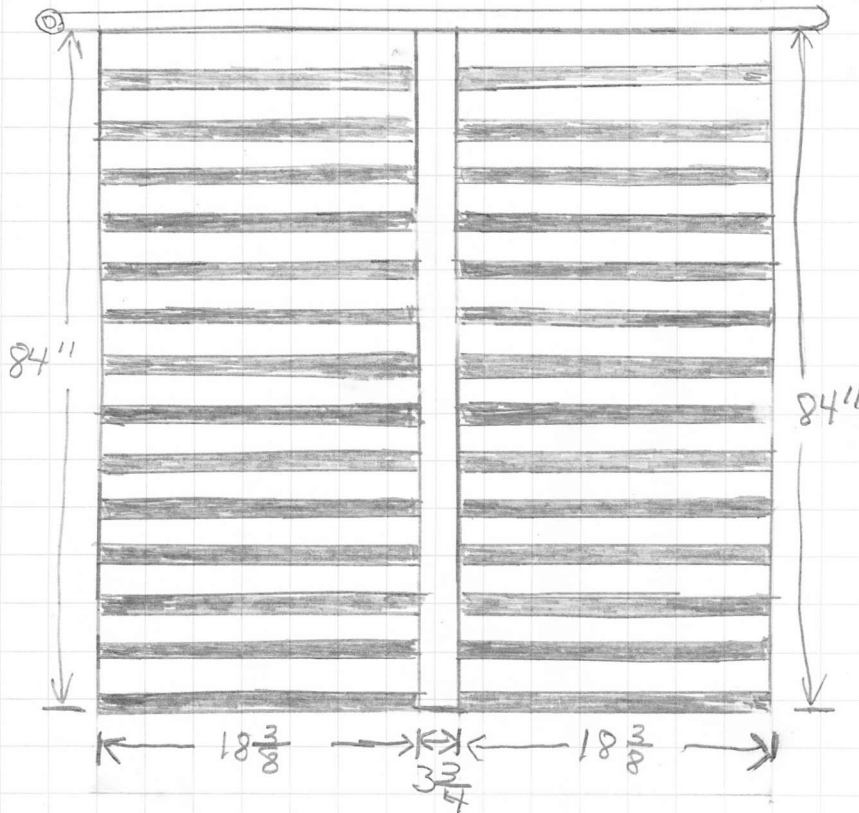
SAWING
MITER SAWING
LASER

PLASMA PUNCH

CNC FLAME-CUT AND PLASMA PROFILE BURNING



THE METALS COMPANY



3" Alum Channel CROSS MEMBERS ON 6" CTR'S

3" CHANNEL w/ 1/2" FLANGE

- 130 WEB THICKNESS
- 20 FLANGE THICKNESS
- 1.140 LB'S PER FT. WGT

YOUR SOURCE FOR:

CNC MILLING
PUNCHING

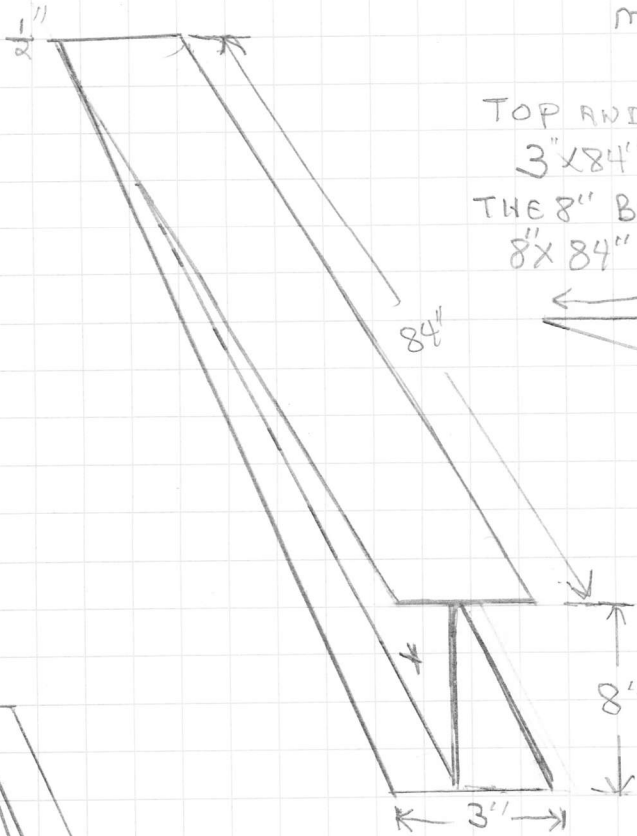
DRILLING
FORMING

TAPPING
SHEARING
CNC FLAME-CUT AND PLASMA PROFILE BURNING

SAWING
MITER SAWING
LASER

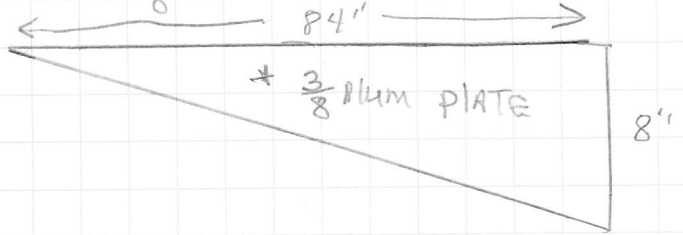
PLASMA PUNCH

SELF-MANUFACTURED BEAMS

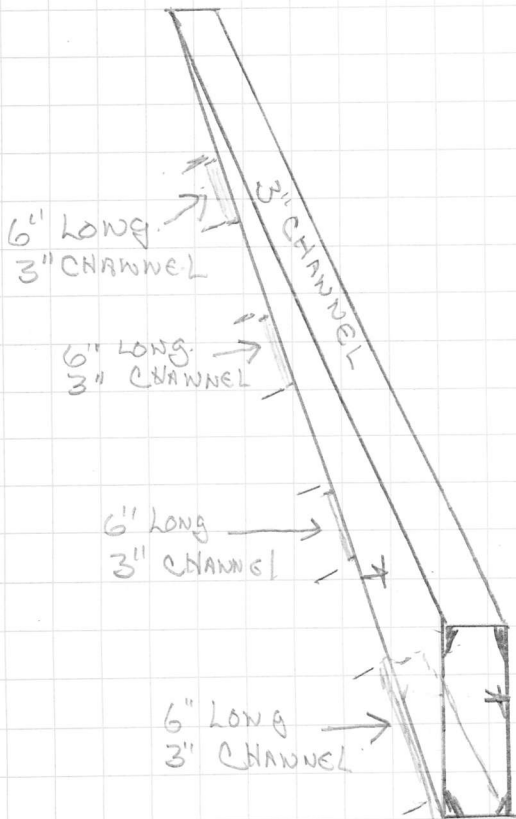


MAKE UP OF THE TWO OUTSIDE BEAMS OF ONE HALF OF RAMP

TOP AND BOTTOM OF I BEAM ARE:
 3" X 84" X 1/4" THICK ALUM. PLATE
 THE 8" BEAM IS:
 8" X 84" X 3/8" THICK ALUM. PLATE*



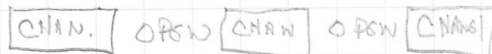
SELF-MANUFACTURED BEAMS



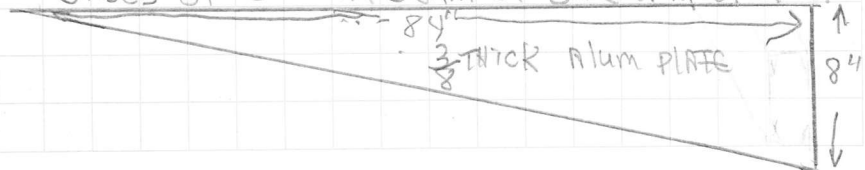
MAKE UP OF THE CENTER BEAM OF ONE HALF OF RAMP.

TOP OF BEAM IS 3" CHANNEL W/ 1/2" FLANGE
 • 130 WCB THICKNESS • 20 FLANGE THICKNESS
 WEIGHT 1.140 LBS. PER FT.

BOTTOM OF BEAM IS MADE WITH SAME
 ALUM. CHANNEL (3") WITH 6" LENGTHS
 OF CHANNEL + 6" OPEN AREA.



SIDES OF CENTER BEAM OF ONE HALF OF RAMP



YOUR SOURCE FOR:
 CNC MILLING
 PUNCHING
 CNC FLAME-CUT AND PLASMA PROFILE BURNING

DRILLING
 FORMING
 TAPPING
 SHEARING

SAWING
 MITER SAWING
 LASER

PLASMA PUNCH