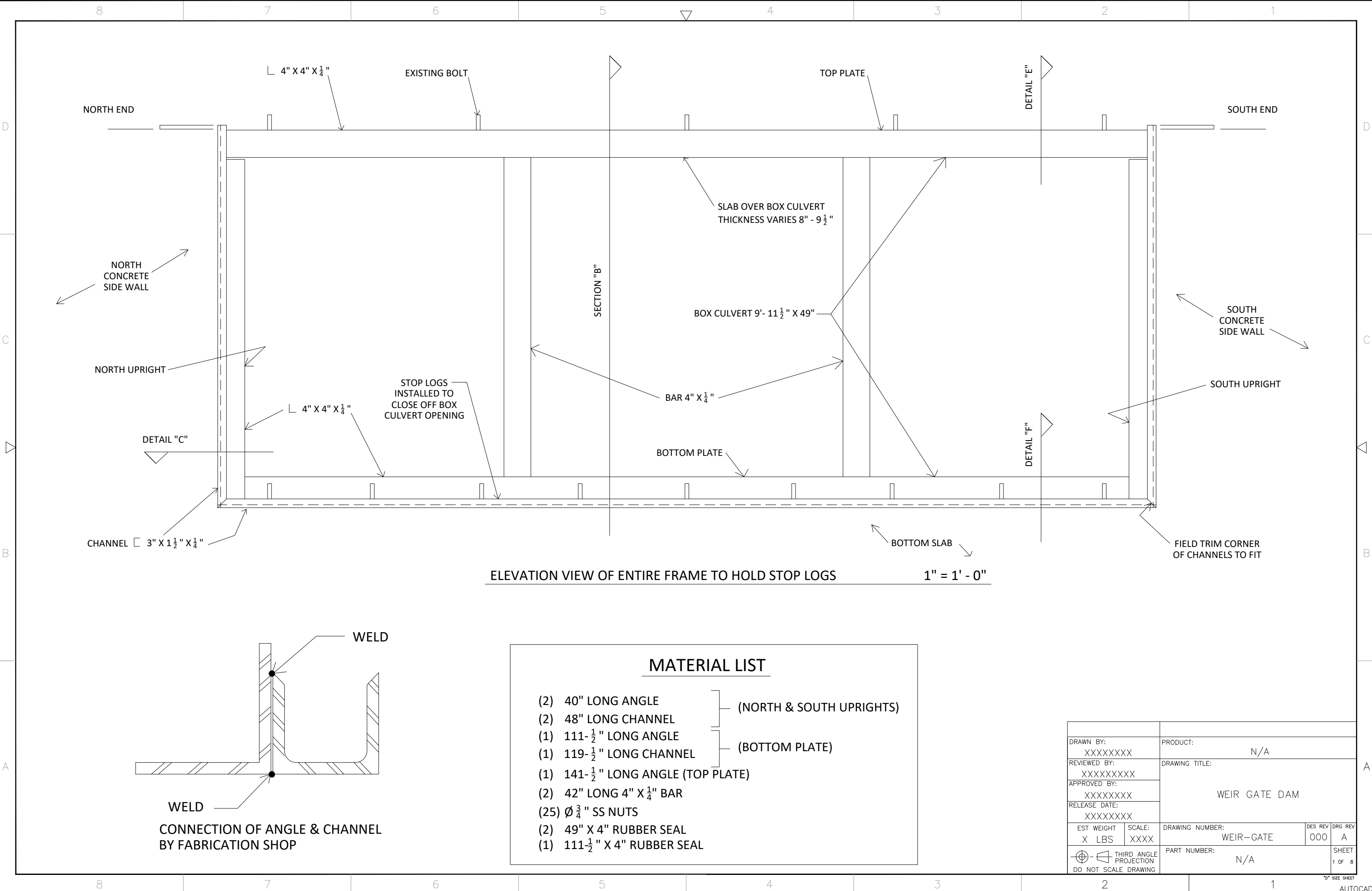
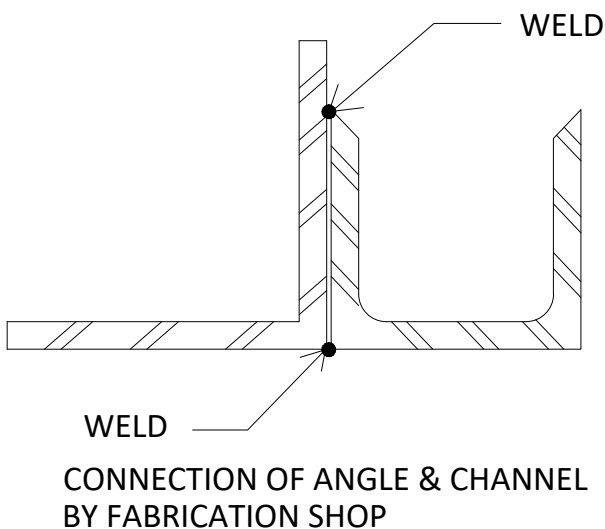




ELEVATION VIEW OF ENTIRE FRAME TO HOLD STOP LOGS

1" = 1' - 0"

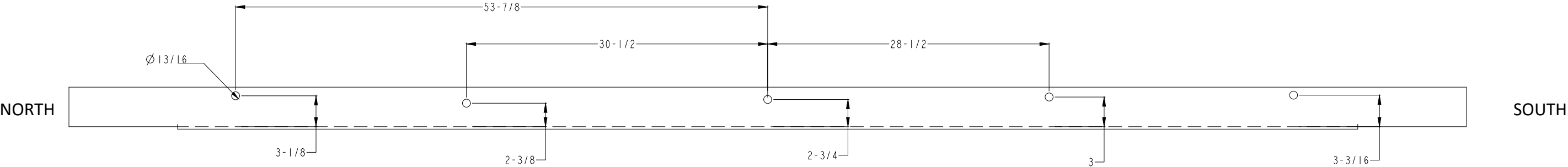


MATERIAL LIST

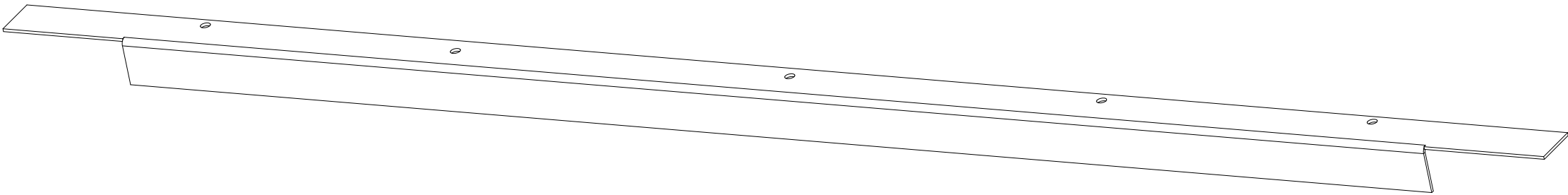
- | | | |
|---|---|--------------------------|
| (2) 40" LONG ANGLE | } | (NORTH & SOUTH UPRIGHTS) |
| (2) 48" LONG CHANNEL | | |
| (1) 111- $\frac{1}{2}$ " LONG ANGLE | } | (BOTTOM PLATE) |
| (1) 119- $\frac{1}{2}$ " LONG CHANNEL | | |
| (1) 141- $\frac{1}{2}$ " LONG ANGLE (TOP PLATE) | | |
| (2) 42" LONG 4" X $\frac{1}{4}$ " BAR | | |
| (25) $\varnothing \frac{3}{4}$ " SS NUTS | | |
| (2) 49" X 4" RUBBER SEAL | | |
| (1) 111- $\frac{1}{2}$ " X 4" RUBBER SEAL | | |

DRAWN BY: XXXXXXXXXX		PRODUCT: N/A			
REVIEWED BY: XXXXXXXXXX		DRAWING TITLE: WEIR GATE DAM			
APPROVED BY: XXXXXXXXXX					
RELEASE DATE: XXXXXXXXXX					
EST WEIGHT X LBS	SCALE: XXXX	DRAWING NUMBER: WEIR-GATE		DES REV 000	DRG REV A
 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING		PART NUMBER: N/A			SHEET 1 OF 8

CONCRETE SURFACES NOT FLAT OR PLUMB, SO FIELD ADJUSTMENT, AND TRIMMING OF CORNERS WHERE VERTICAL & BOTTOM CHANNELS MEET, WILL BE NECESSARY.
PROVIDE & INSTALL BETWEEN ANGLES & CONCRETE $\frac{1}{4}$ " THICK RUBBER SEAL STRIP, 4" WIDE.
PROVIDE STAINLESS STEEL WASHERS & NUTS FOR EXISTING SS BOLTS.

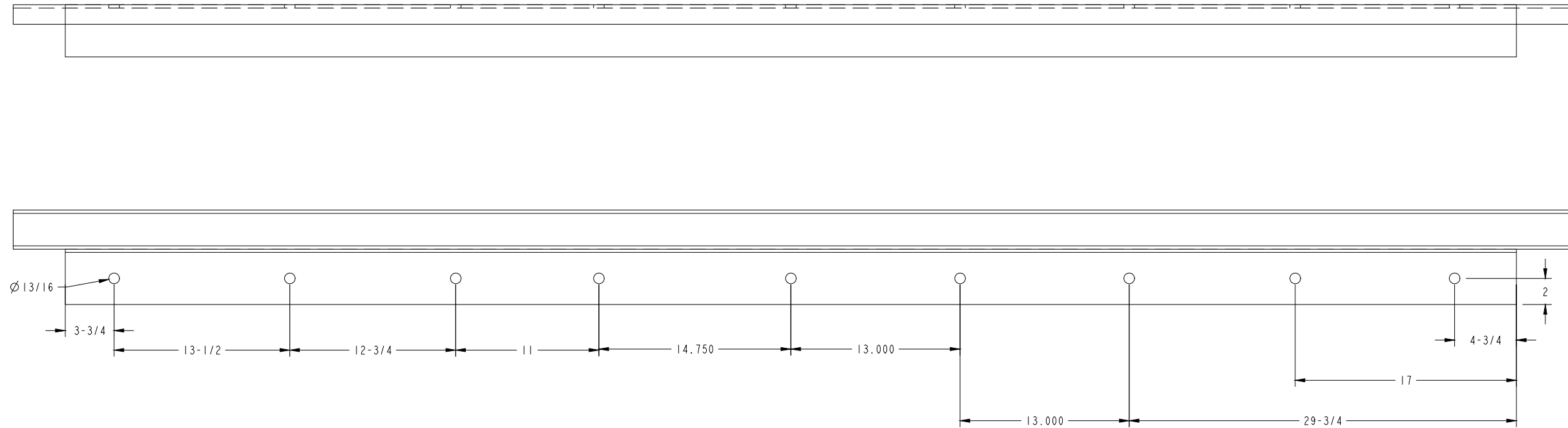


TOP PLATE - ANGLE 4" X " X $\frac{1}{4}$ " (SITS ON TOP OF SLAB)
SEE DETAIL "E"

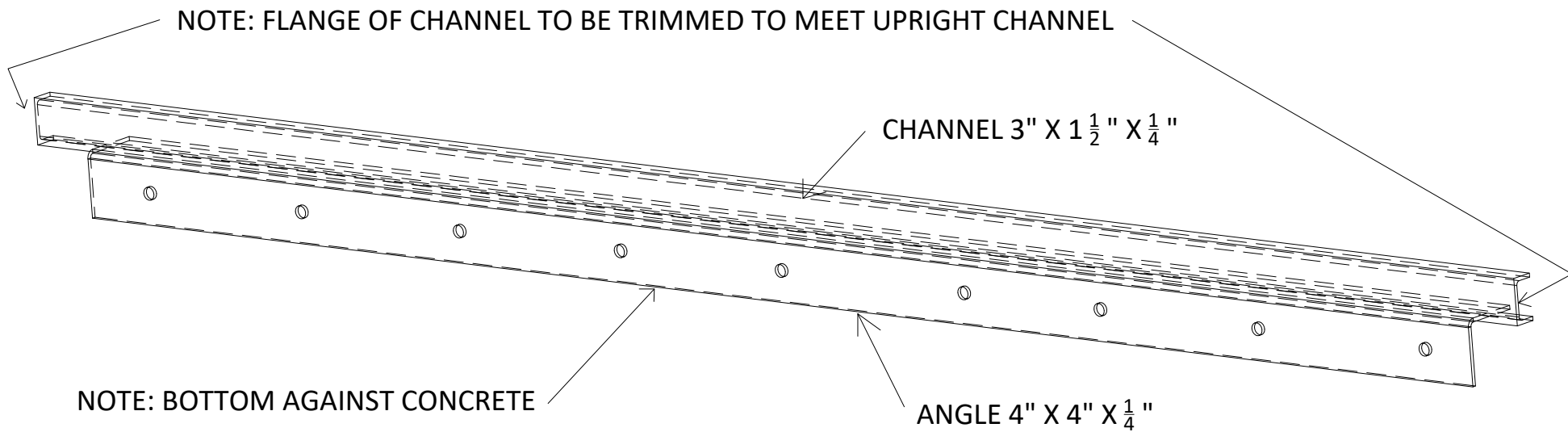


PRODUCT:			N/A	
DRAWING TITLE:			WEIR GATE DAM	
DRAWING NUMBER:		DES REV	DRG REV	
WEIR-GATE		000	A	
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING		SHEET 2 OF 8

CONCRETE SURFACES NOT FLAT OR PLUMB, SO FIELD ADJUSTMENT, AND TRIMMING OF CORNERS WHERE VERTICAL & BOTTOM CHANNELS MEET, WILL BE NECESSARY.
PROVIDE & INSTALL BETWEEN ANGLES & CONCRETE $\frac{1}{4}$ " THICK RUBBER SEAL STRIP, 4" WIDE.
PROVIDE STAINLESS STEEL WASHERS & NUTS FOR EXISTING SS BOLTS.

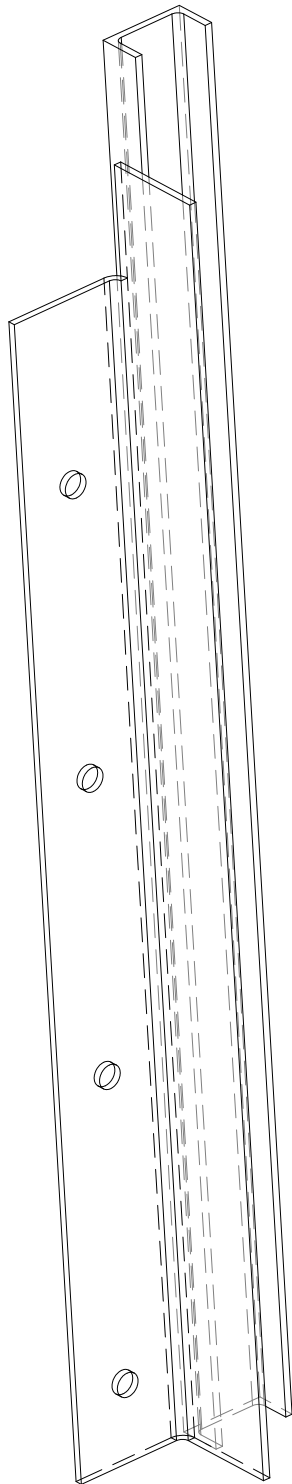


BOTTOM PLATE & BOTTOM CHANNEL
SEE DETAIL "F"

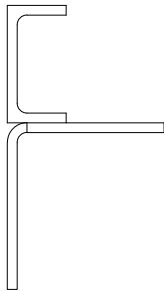
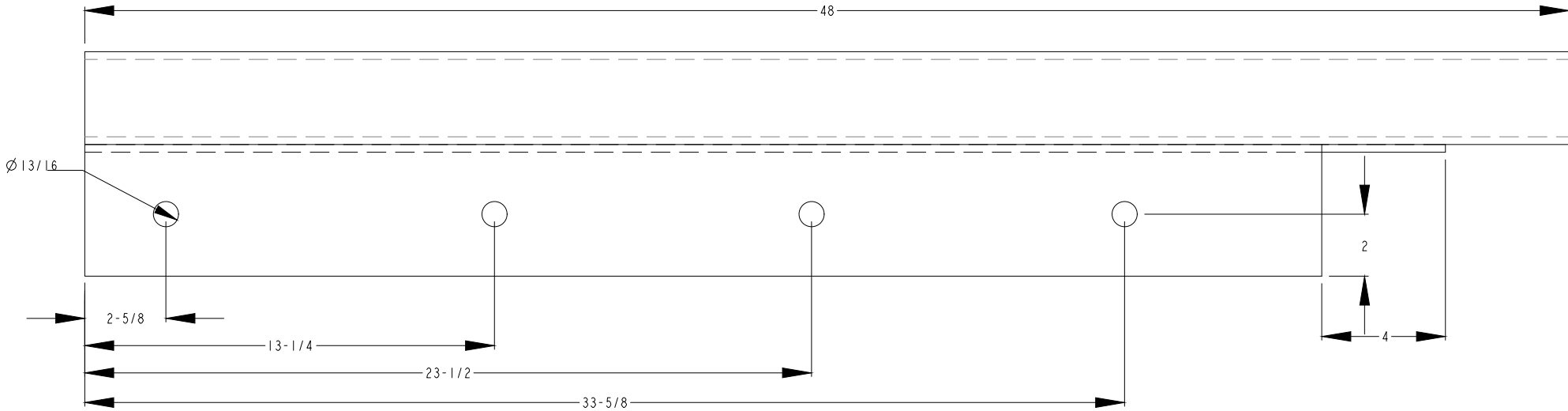


PRODUCT:			N/A	
DRAWING TITLE:			WEIR GATE DAM	
DRAWING NUMBER:		DES REV	DRG REV	
WEIR-GATE		000	A	
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING		SHEET 3 OF 8

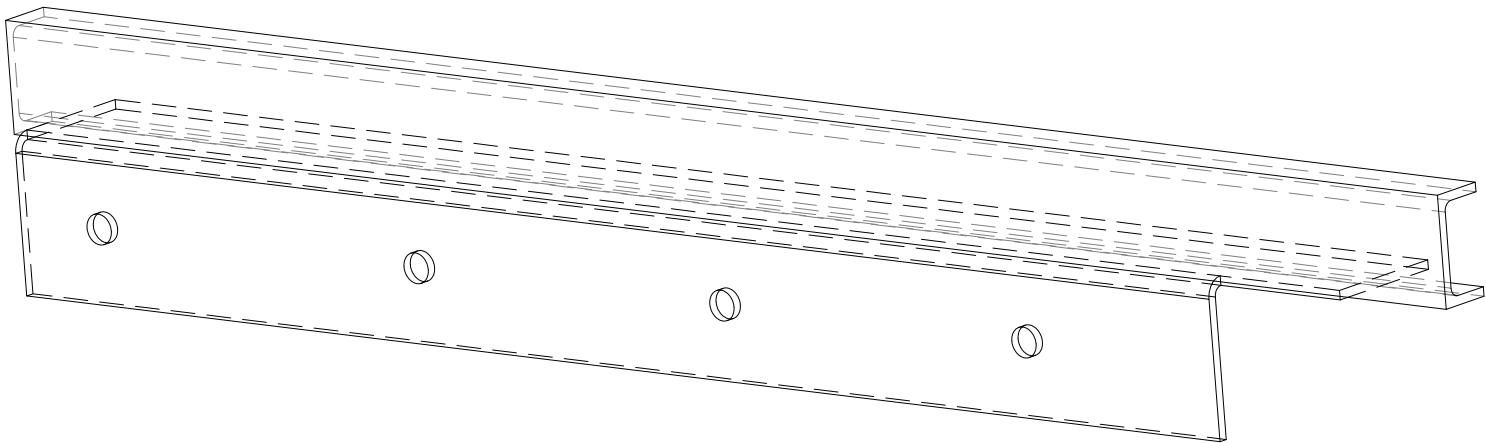
8 7 6 5 4 3 2 1



SCALE .425



SOUTH UPRIGHT

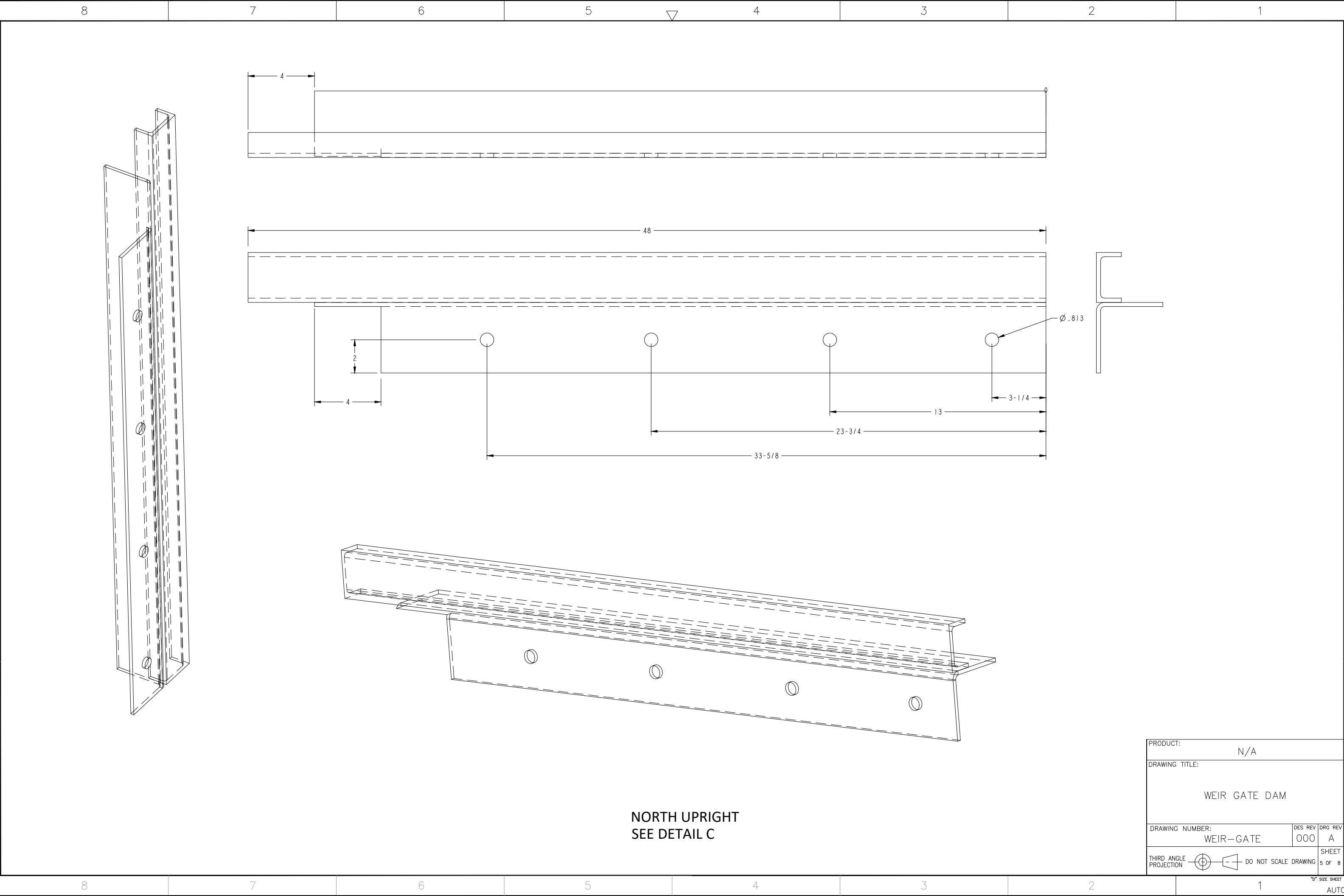


SOUTH UPRIGHT
SEE DETAIL D

PRODUCT:			N/A	
DRAWING TITLE:			WEIR GATE DAM	
DRAWING NUMBER:		DES REV	DRG REV	
WEIR-GATE		000	A	
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING		SHEET 4 OF 8

10" SIZE SHEET

AUTOCAD



PRODUCT:			N/A	
DRAWING TITLE:			WEIR GATE DAM	
DRAWING NUMBER:		DES REV	DRG REV	
WEIR-GATE		000	A	
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING		SHEET 5 OF 8

8 7 6 5 4 3 2 1

D

C

B

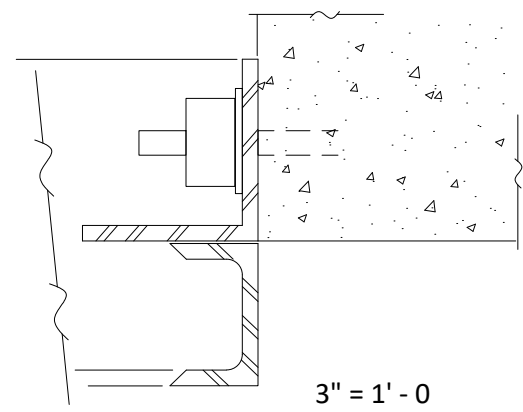
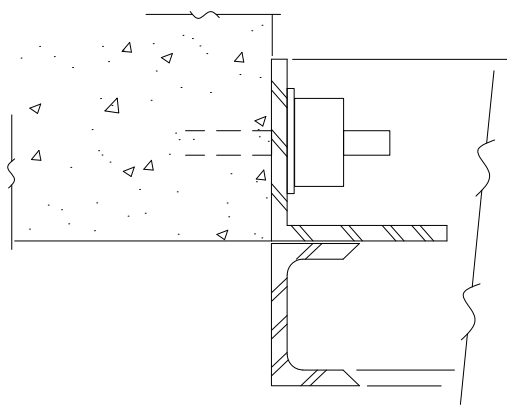
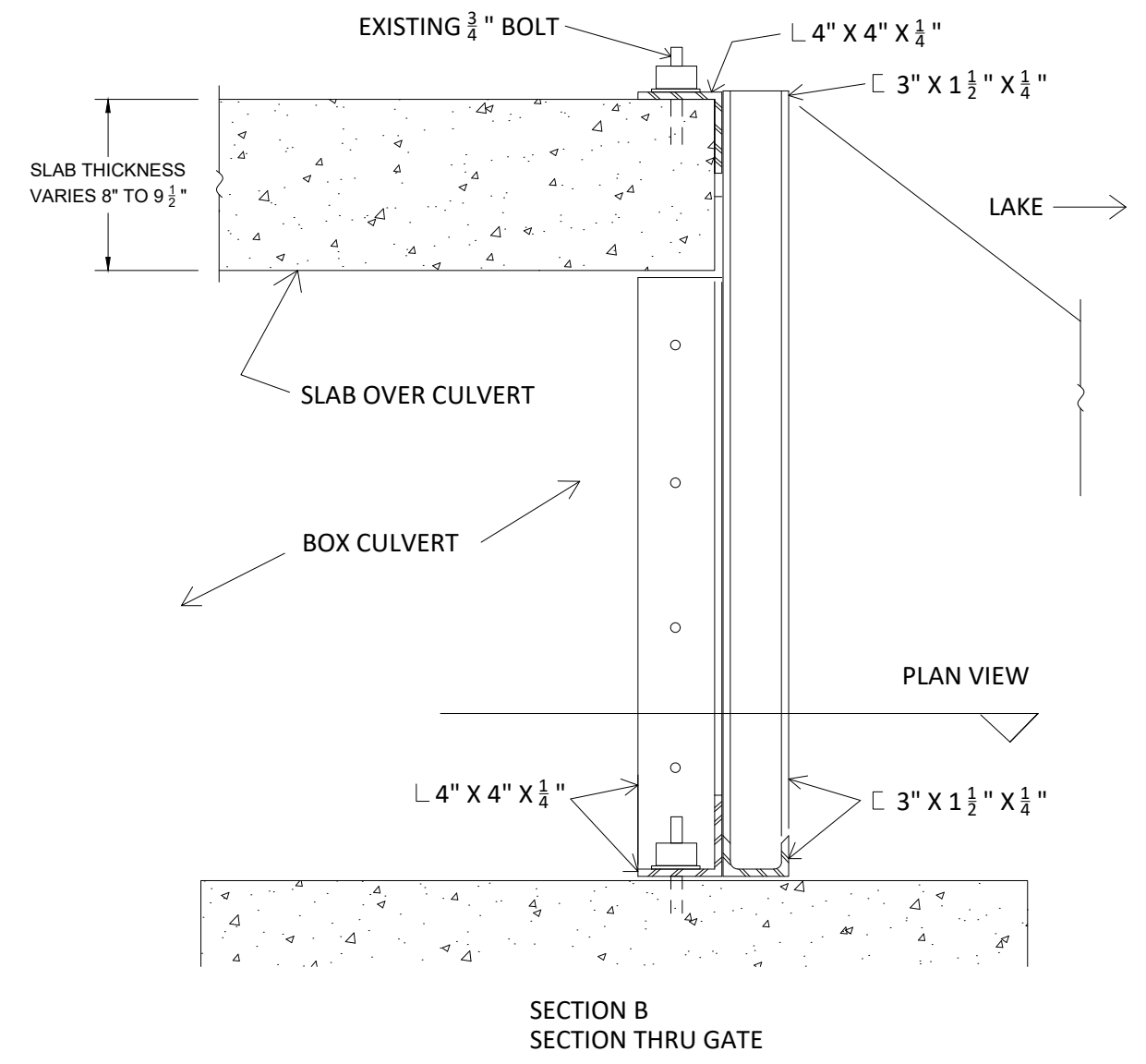
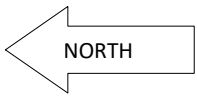
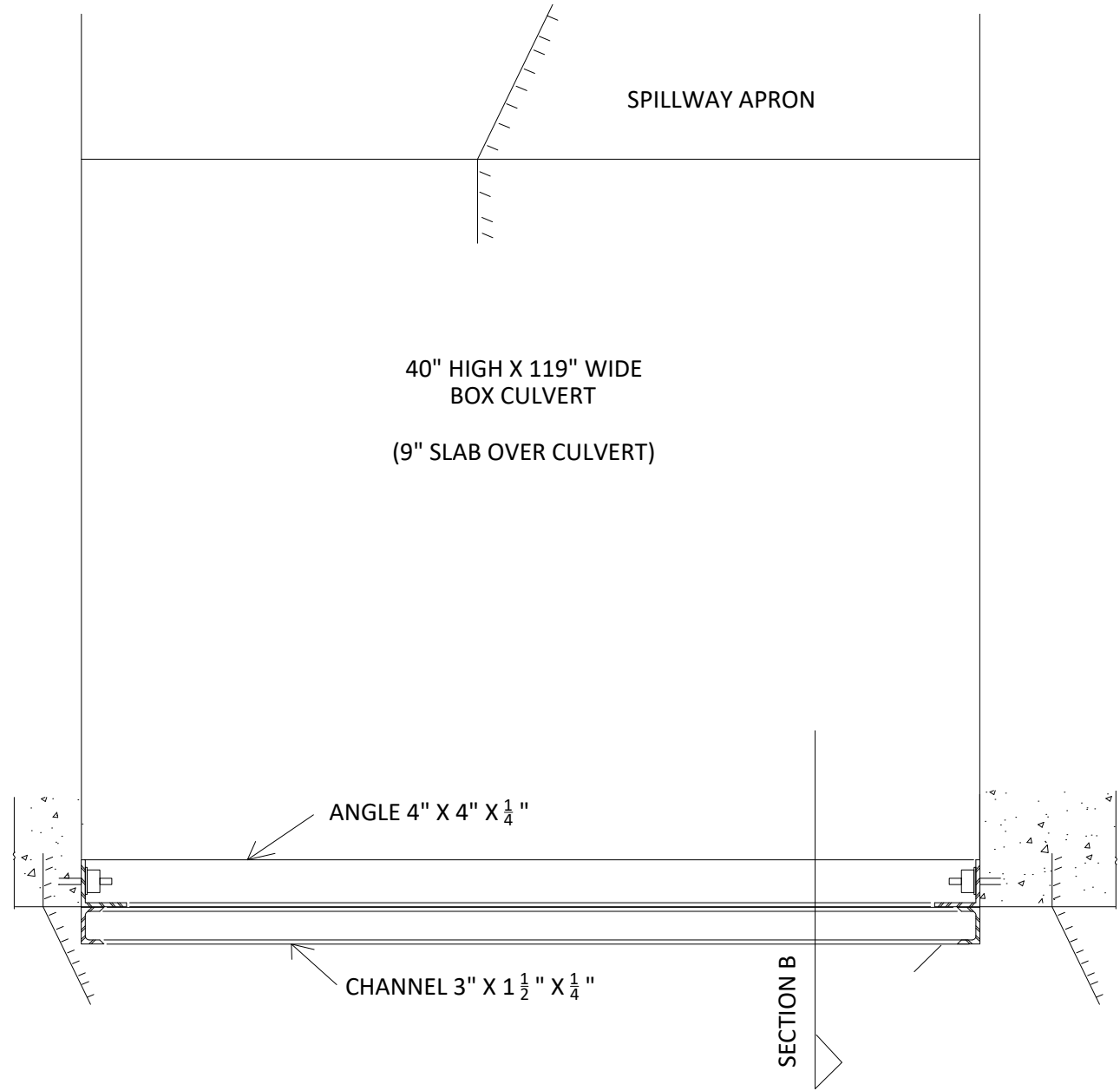
A

D

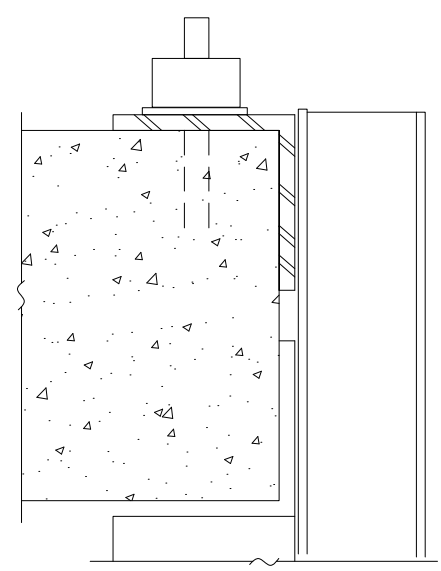
C

B

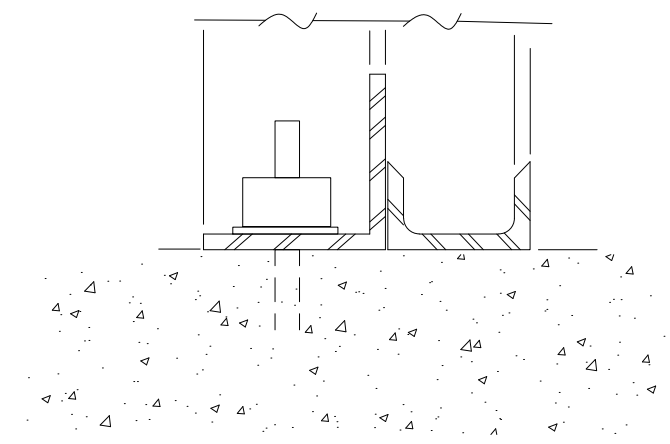
A



3" = 1' - 0



DETAIL "E"
TOP SLAB SECTION

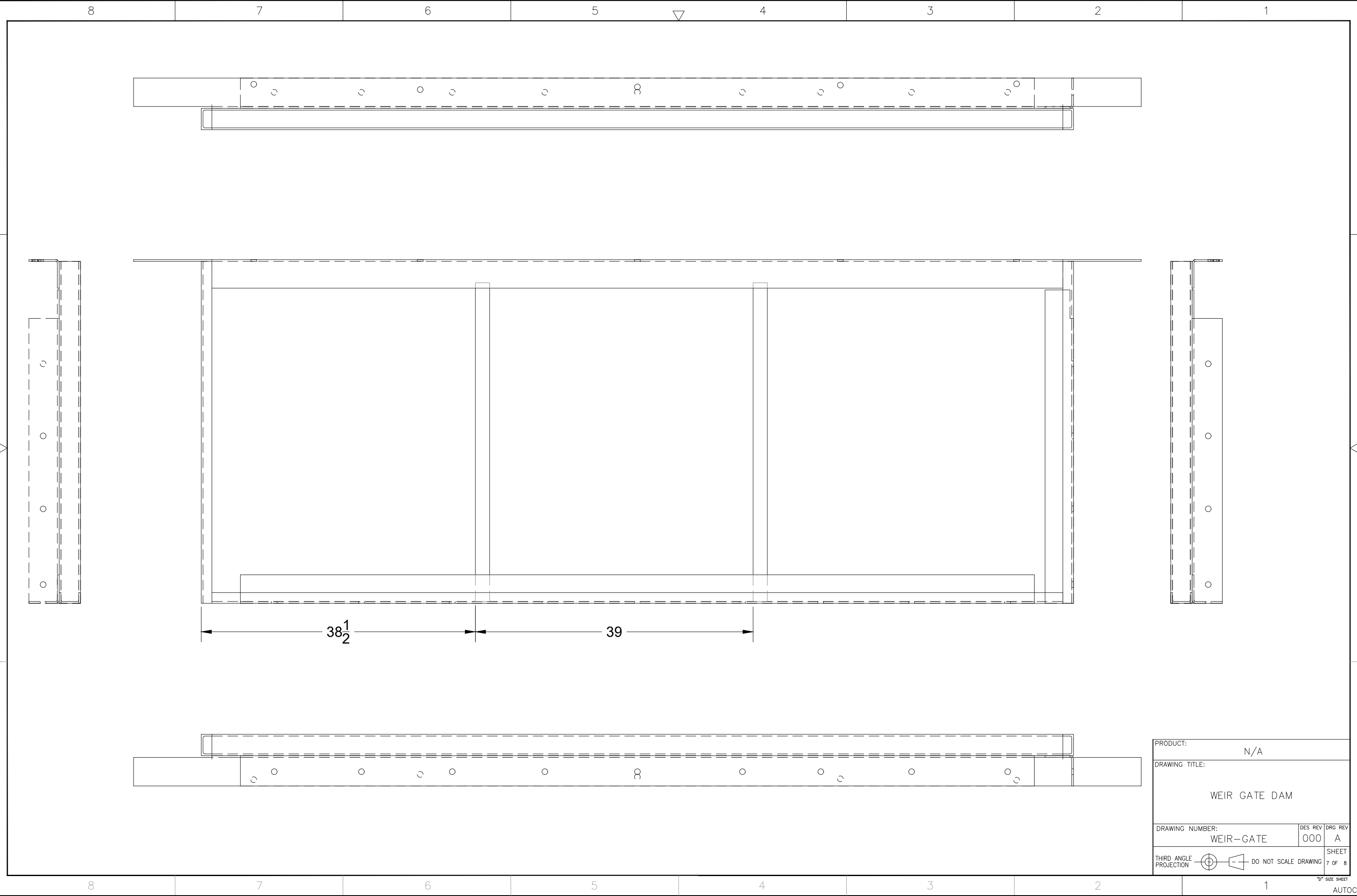


3" = 1' - 0

DETAIL "F"
BOTTOM SECTION

PRODUCT:			N/A	
DRAWING TITLE:			WEIR GATE DAM	
DRAWING NUMBER:		DES REV	DRG REV	
WEIR-GATE		000	A	
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING		SHEET 6 OF 8

8 7 6 5 4 3 2 1



PRODUCT:			N/A	
DRAWING TITLE:			WEIR GATE DAM	
DRAWING NUMBER:		DES REV	DRG REV	
WEIR-GATE		000	A	
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING		SHEET 7 OF 8

SOUTH
INSIDE WALL

119-1/4" INSIDE WALL
OF CHANNEL

NORTH
INSIDE WALL

49-1/2"

PRODUCT:		N/A	
DRAWING TITLE:		WEIR GATE DAM	
DRAWING NUMBER:		WEIR-GATE	000
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	SHEET 2 OF 8