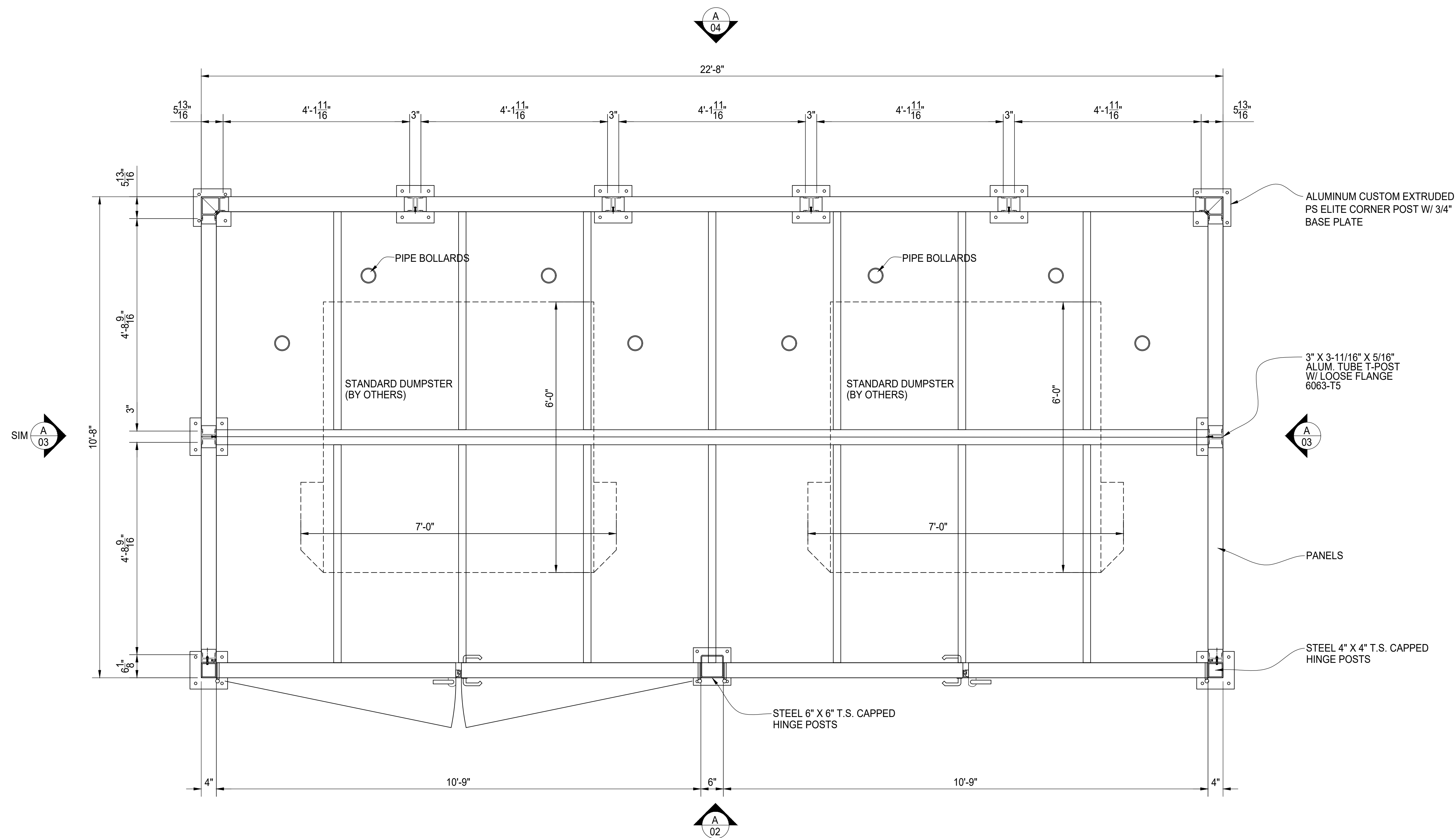




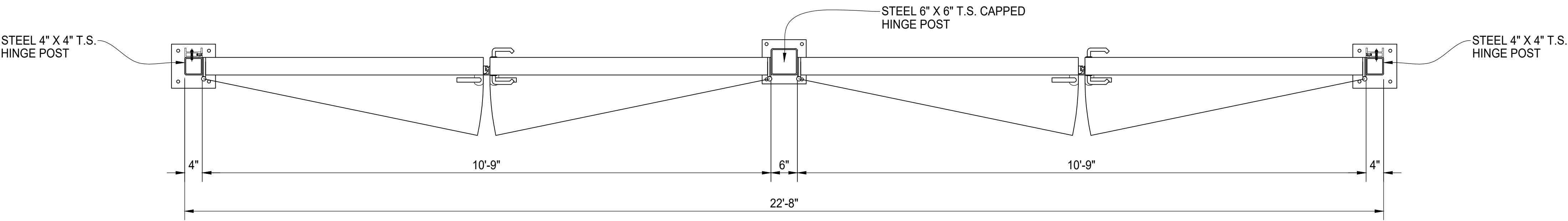
PLAN VIEW @ DUMPSTER ENCLOSURE



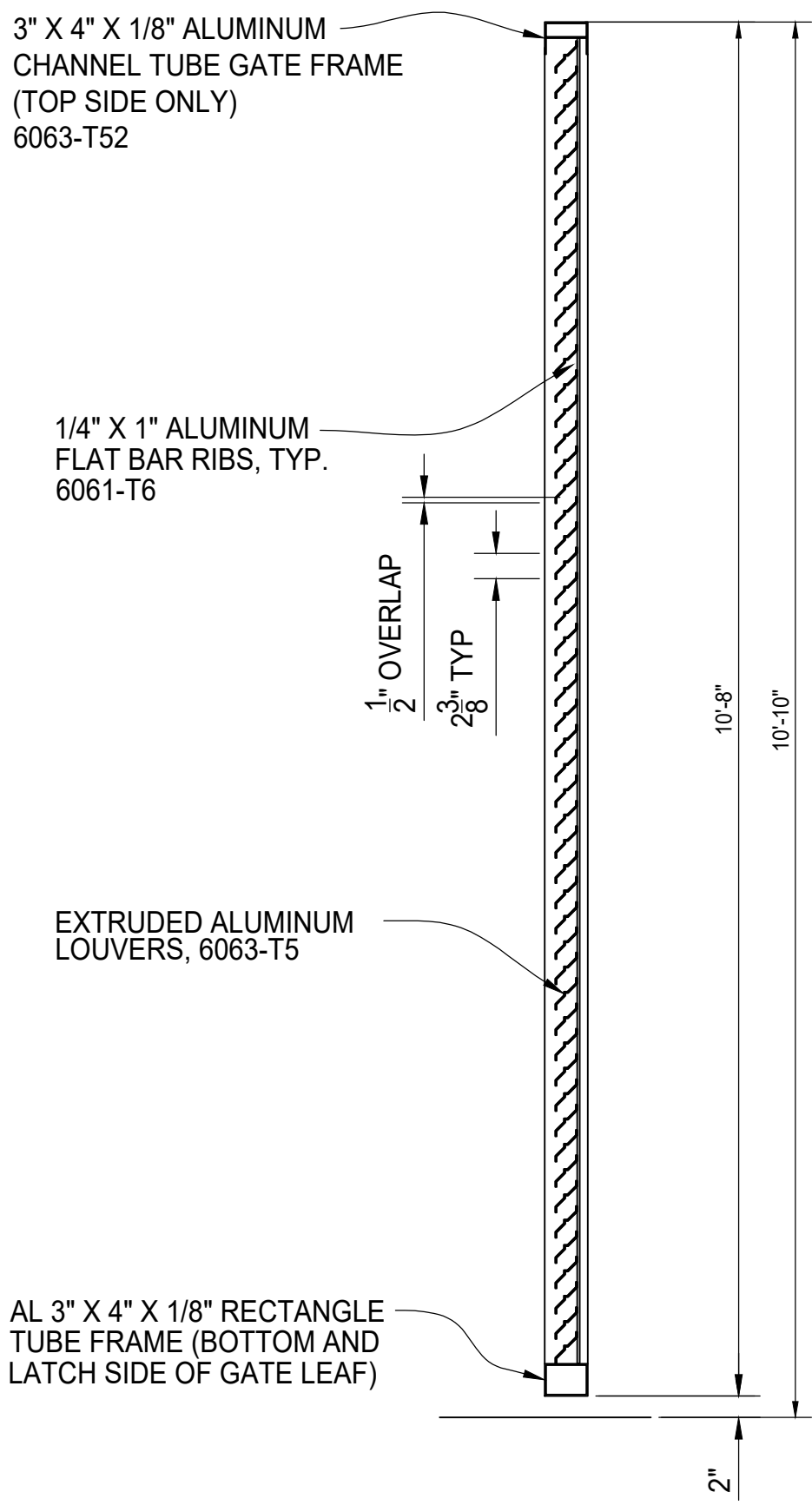
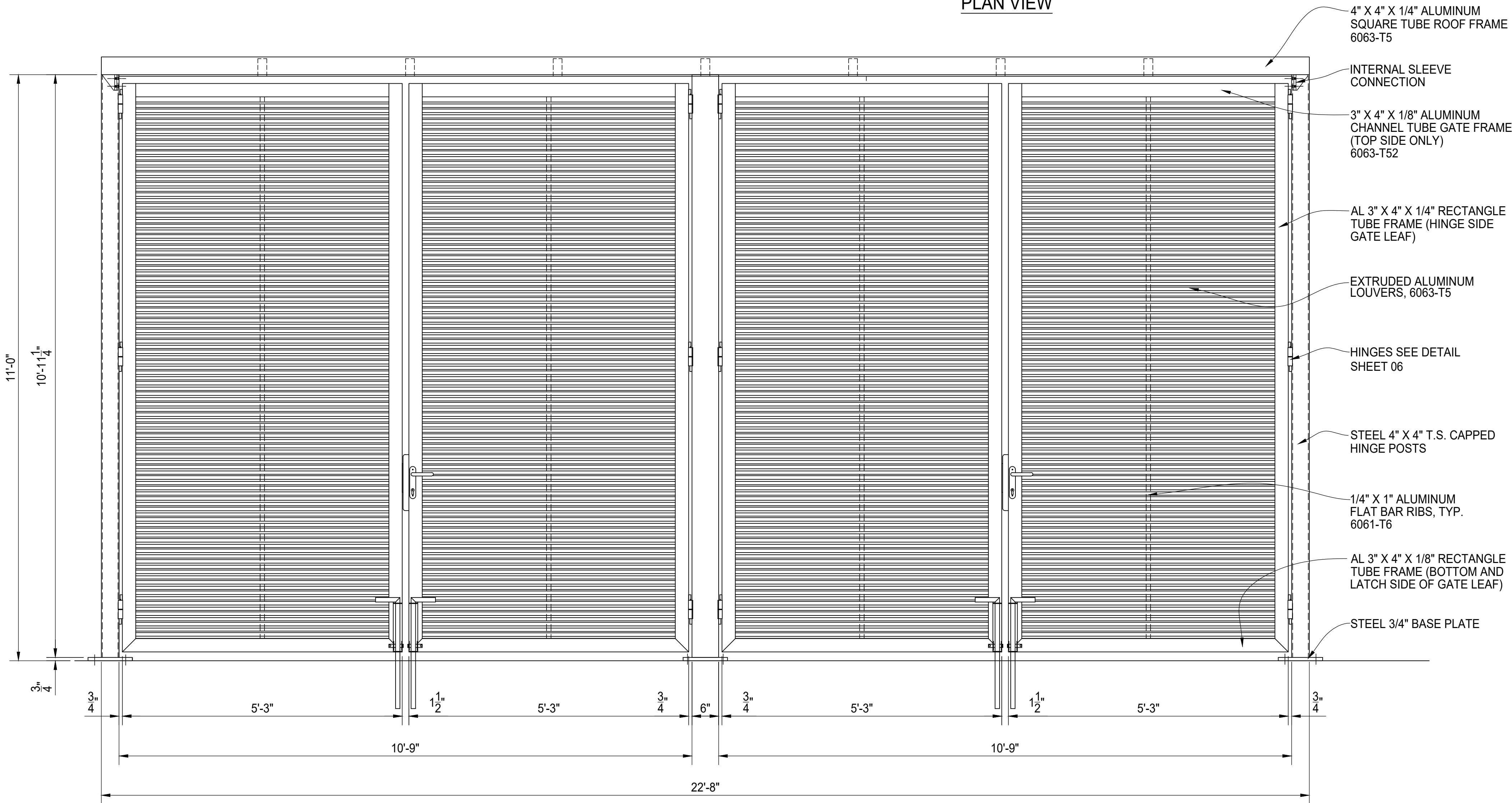
PalmSHIELD

PALMSHIELD ELITE ~ PATENT PENDING
DOUBLE DUMPSTER ENCLOSURE COVER
HORIZONTAL LOUVER BLADE INFILL
PLAN VIEW

PALMSHIELD PROJECT #	PS25-0002	CLIENT			
REFERENCE		PROJECT #			
JOB #		RETURN BY			
CHKD BY: AF	TL	DATE			
SCALE: 3/4" = 1'-0"		DRAWN BY: PB	DATE: 09/17/2025	REV: .	SHEET # 01



PLAN VIEW



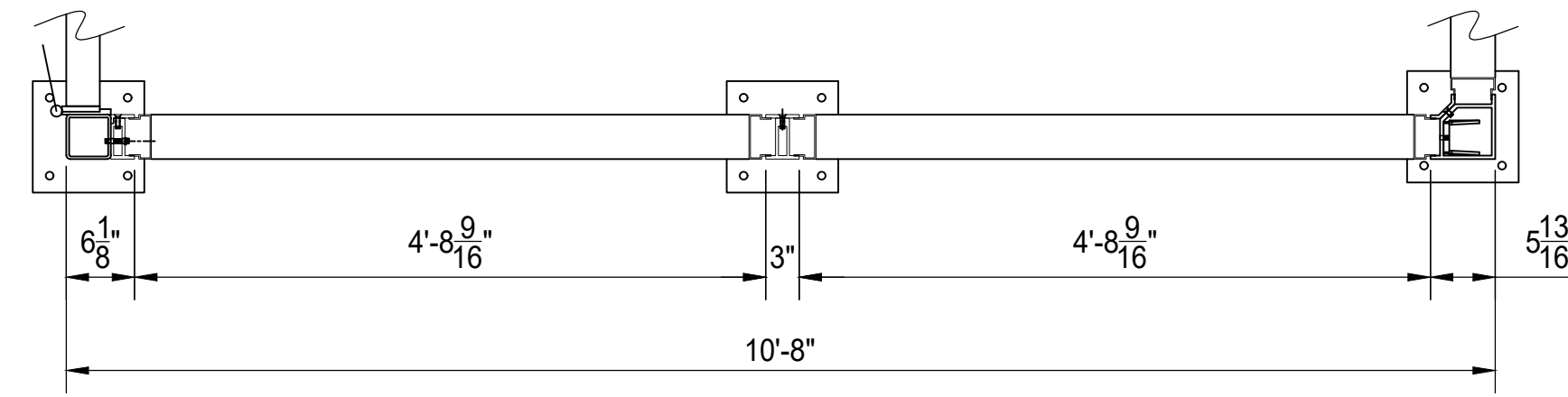
TYPICAL GATE SECTION

A GATE ELEVATION VIEW
SEE SHEET 05 FOR HINGE, LATCH
AND DROP ROD DETAILS

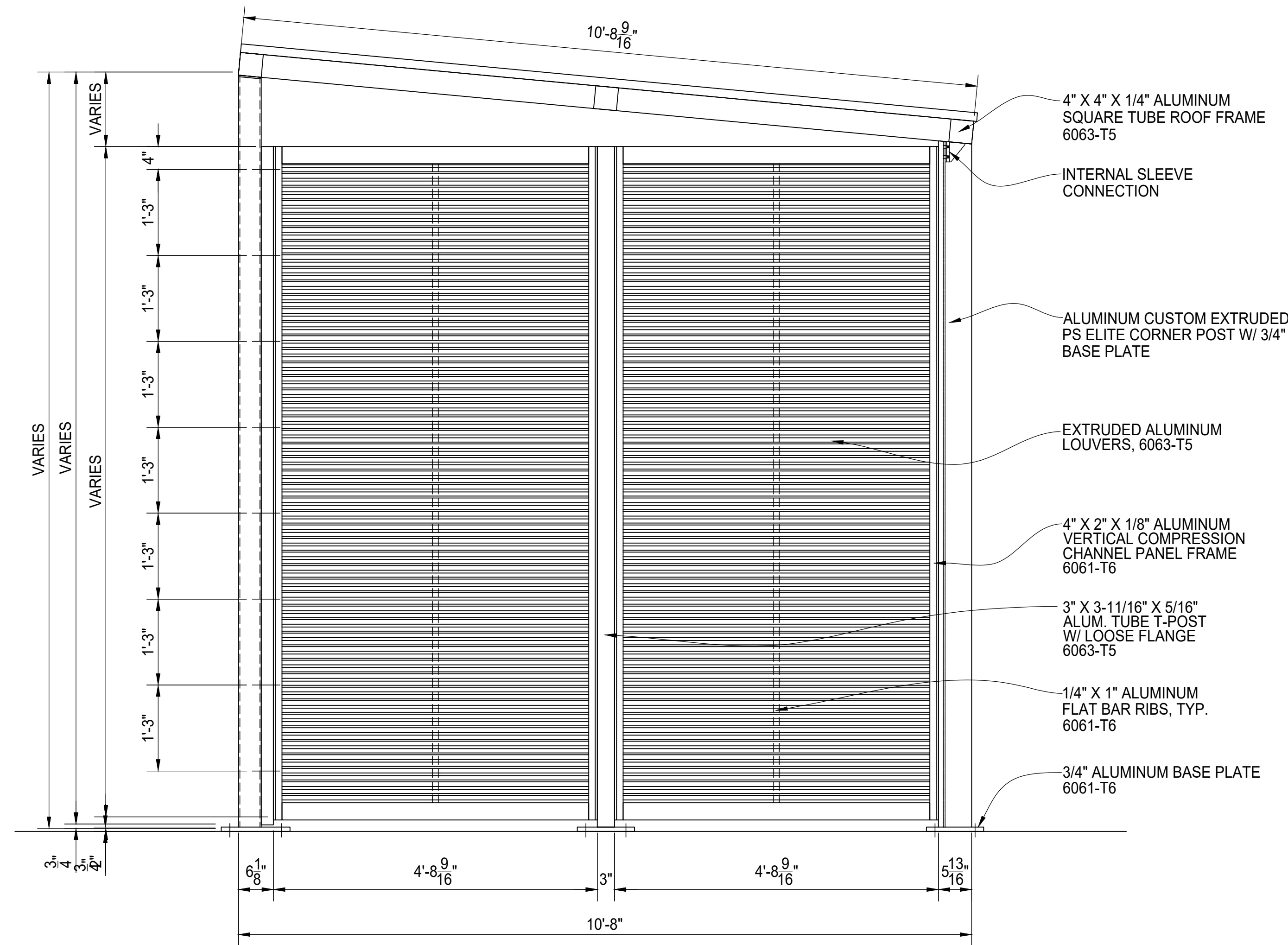
PalmSHIELD

PALMSHIELD ELITE ~ PATENT PENDING
DOUBLE DUMPSTER ENCLOSURE COVER
HORIZONTAL LOUVER BLADE INFILL
FINISH TO BE DETERMINED

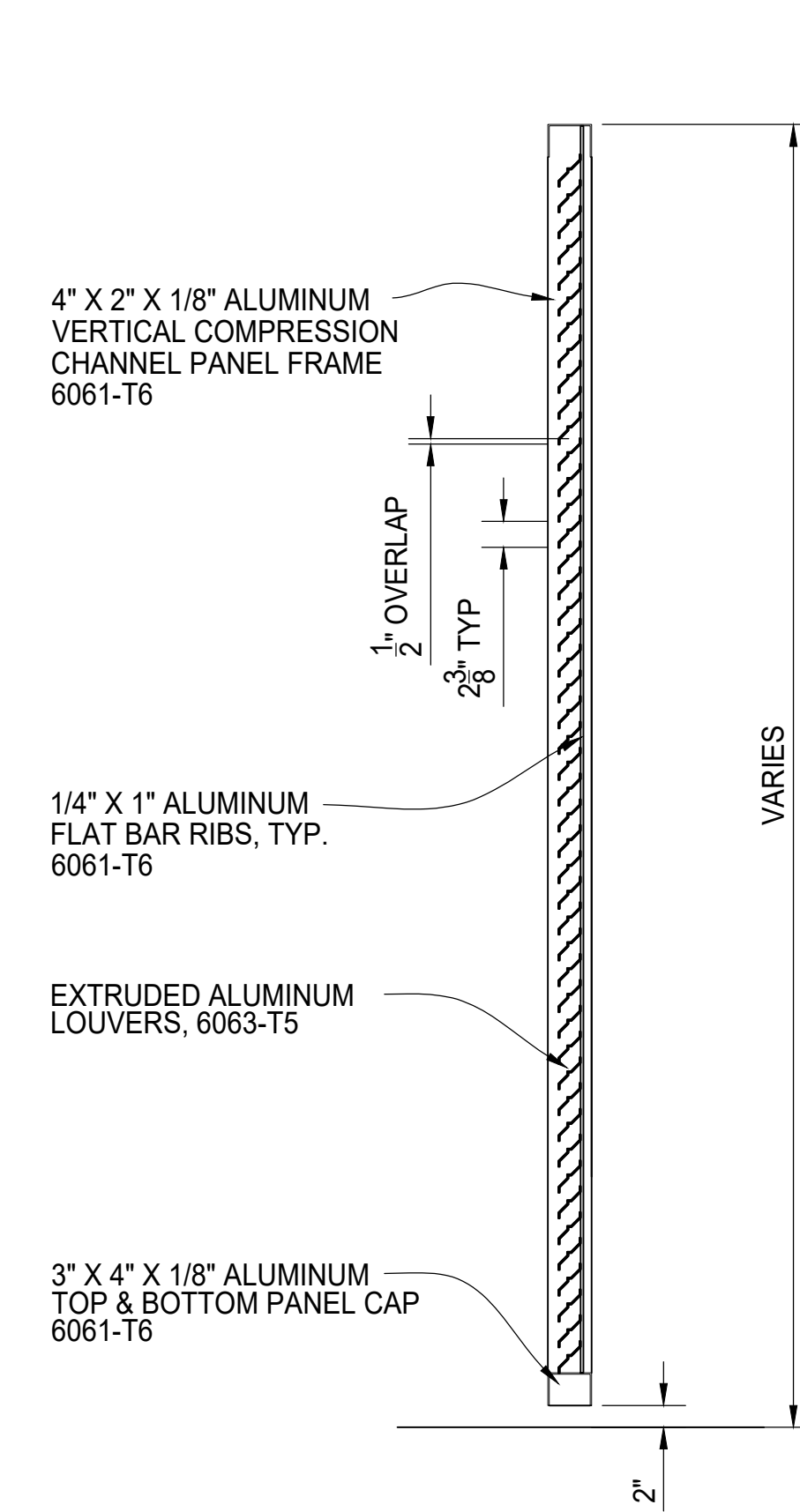
PALMSHIELD PROJECT #	PS25-0002	CLIENT	
REFERENCE		RETURN BY	
DATE		DATE	
CHKD BY: AF	TL	SCALE: 3/4" = 1'-0"	DRAWN BY: PB
		DATE: 09/17/2025	REV: .
			SHEET # 01



PLAN VIEW



A SIDE ELEVATION VIEW

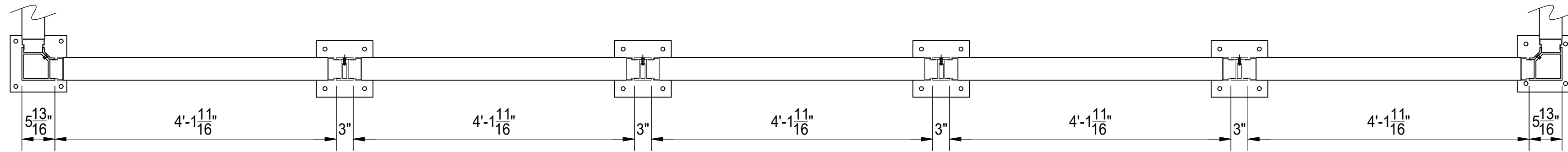


TYPICAL PANEL SECTION



**PALMSHIELD ELITE ~ PATENT PENDING
DOUBLE DUMPSTER ENCLOSURE COVER
HORIZONTAL LOUVER BLADE INFILL
PANEL ELEVATION**

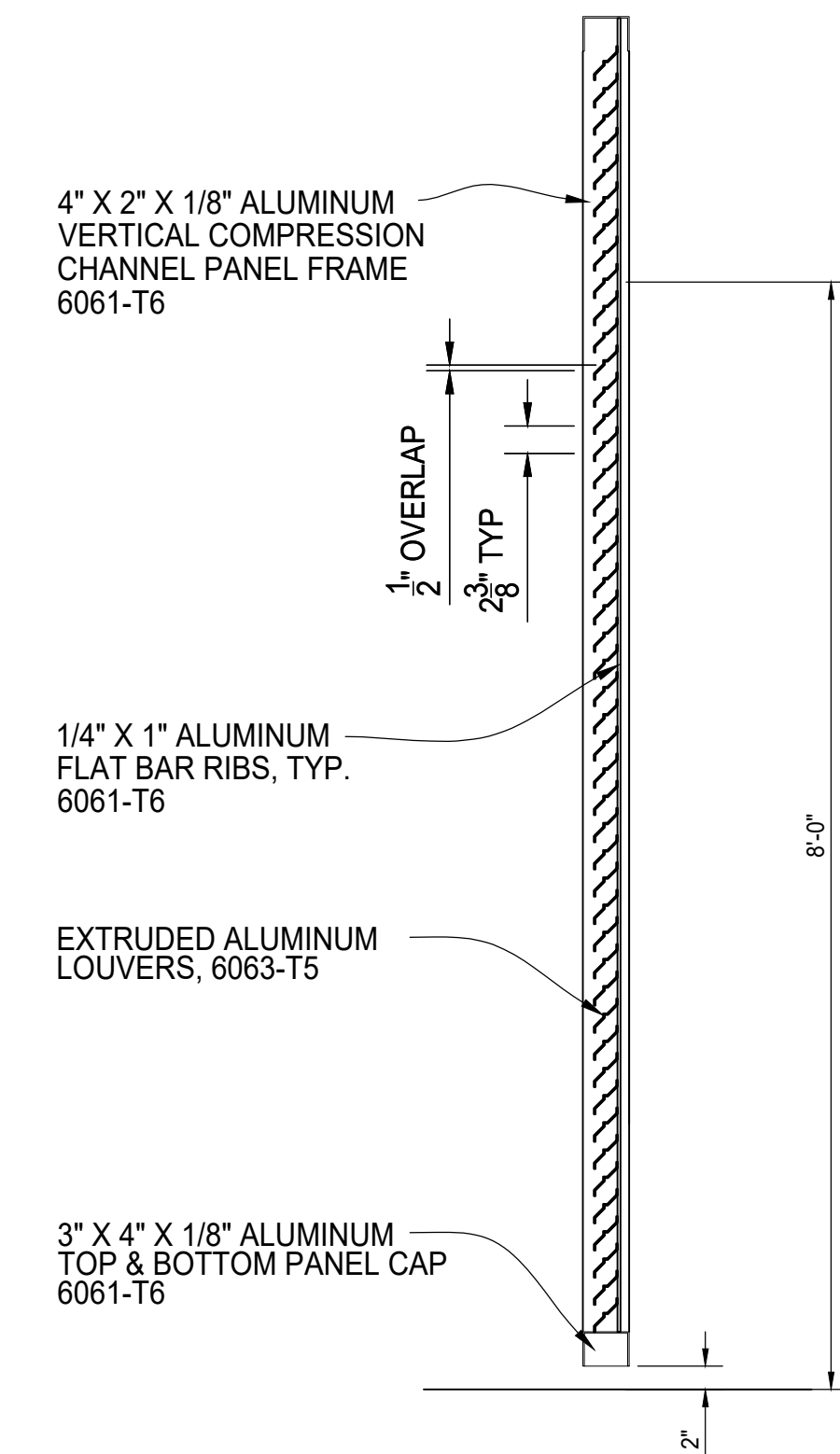
PALMSHIELD PROJECT #	PS25-0002	CLIENT PROJECT #	.
REFERENCE JOB #	.	RETURN BY DATE	.
CHKD BY: AF	TL	SCALE: 3/4" = 1'-0"	DRAWN BY: PB DATE: 09/17/2025 REV: . SHEET # 01



PLAN VIEW



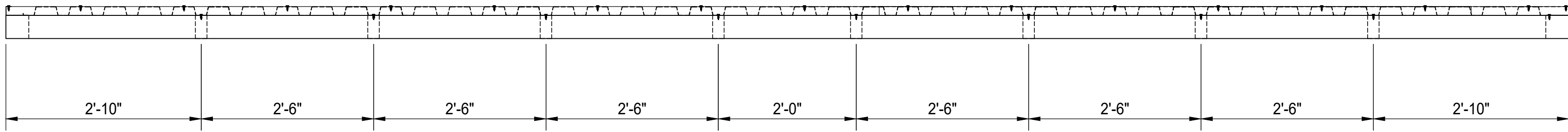
A REAR ELEVATION VIEW



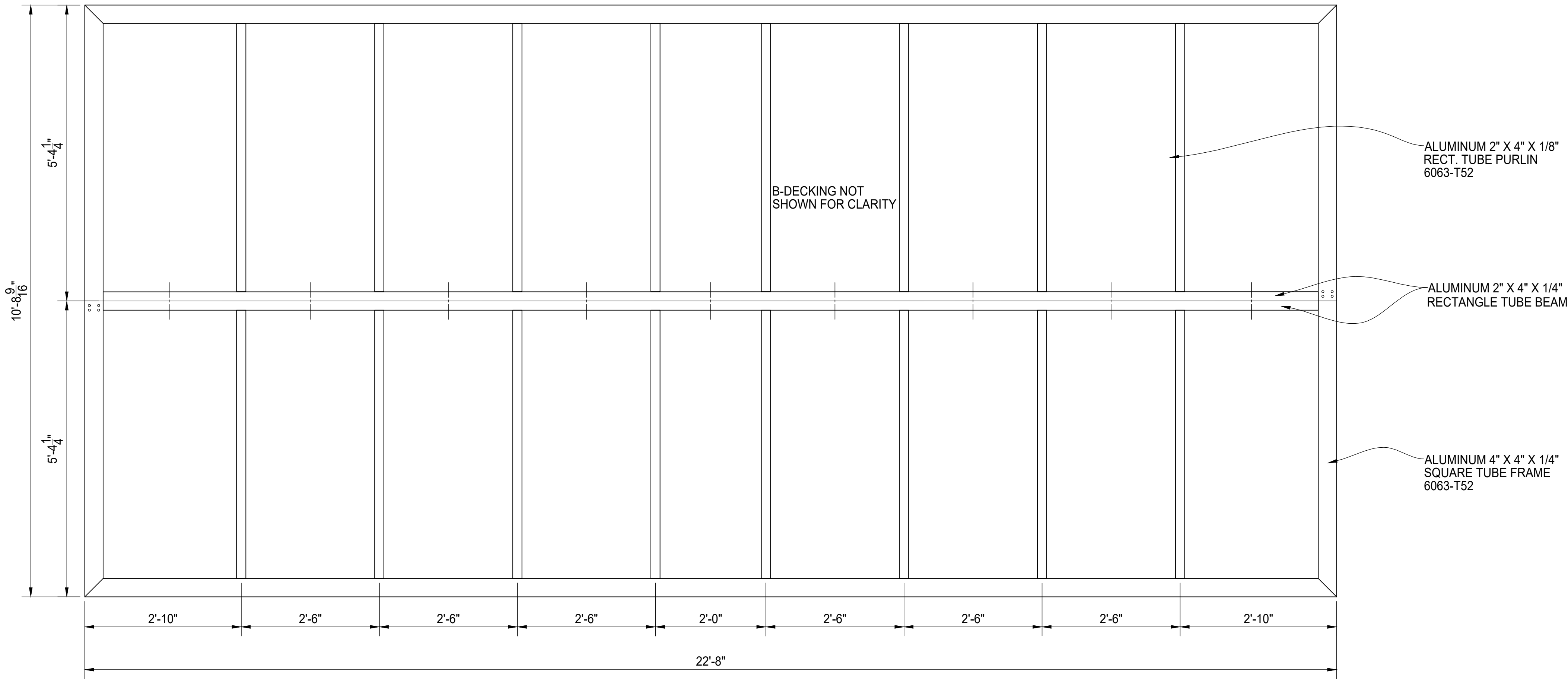
TYPICAL PANEL SECTION

PALMSHIELD ELITE ~ PATENT PENDING
DOUBLE DUMPSTER ENCLOSURE COVER
HORIZONTAL LOUVER BLADE INFILL
PANEL ELEVATION

PALMSHIELD	PS25-0002	CLIENT	
PROJECT #		PROJECT #	
REFERENCE		RETURN BY	
DATE		DATE	
CHKD BY: AF	TL	SCALE: 3/4" = 1'-0"	DRAWN BY: PB
		DATE: 09/17/2025	REV: .
			SHEET # 01



ROOF FRAME ELEVATION VIEW

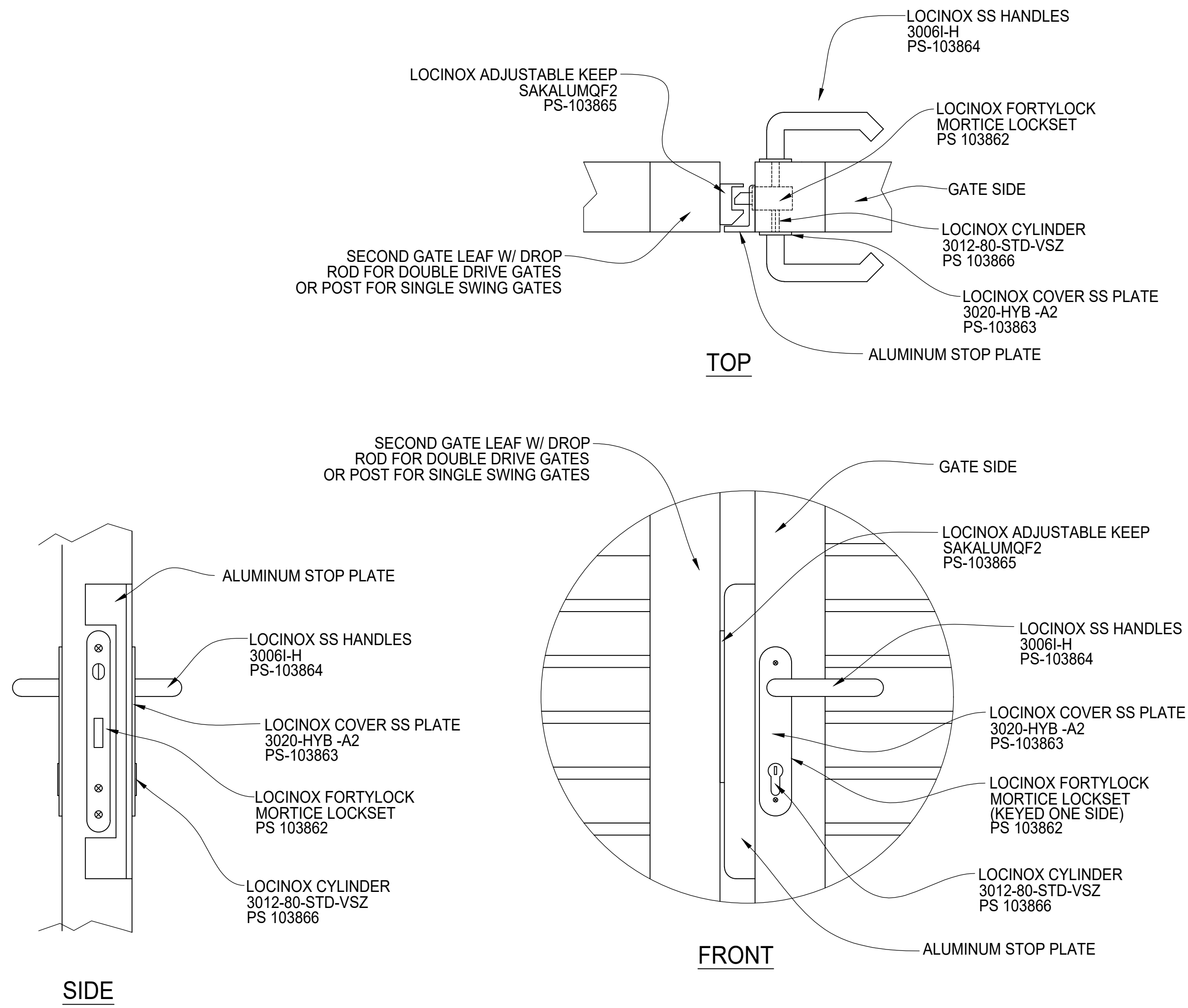


A ROOF FRAME PLAN VIEW

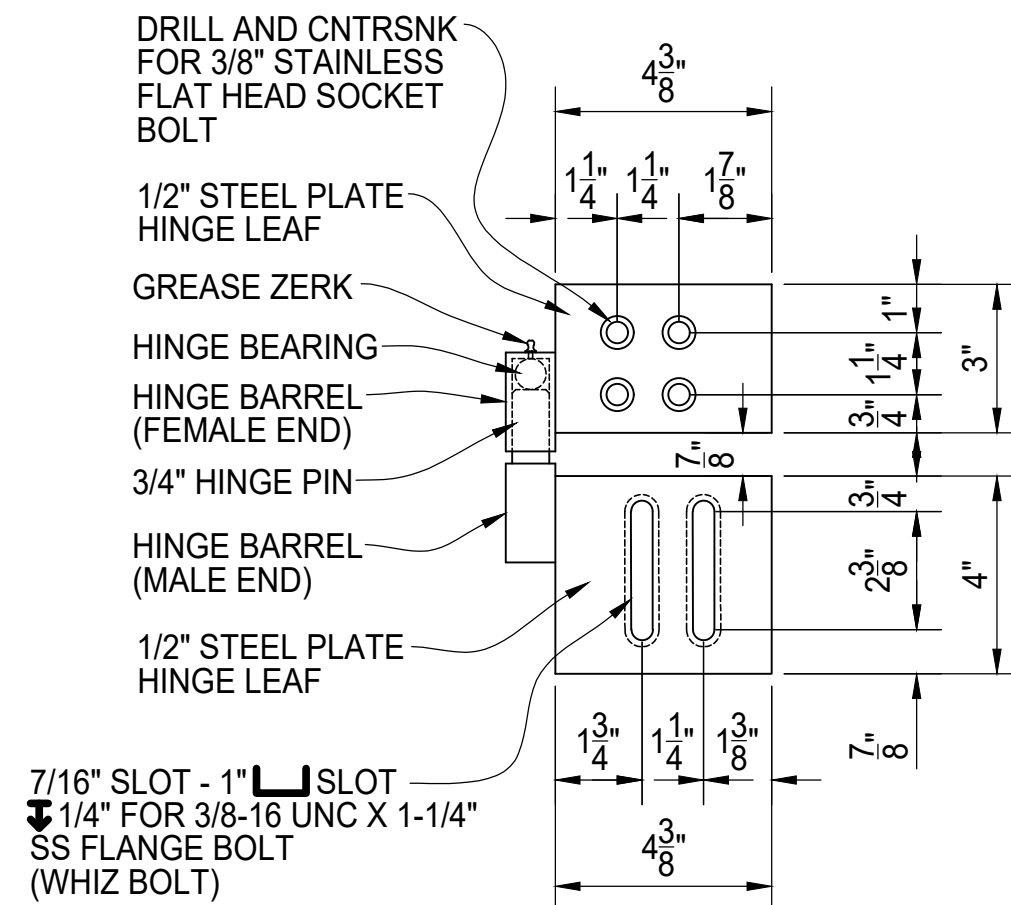
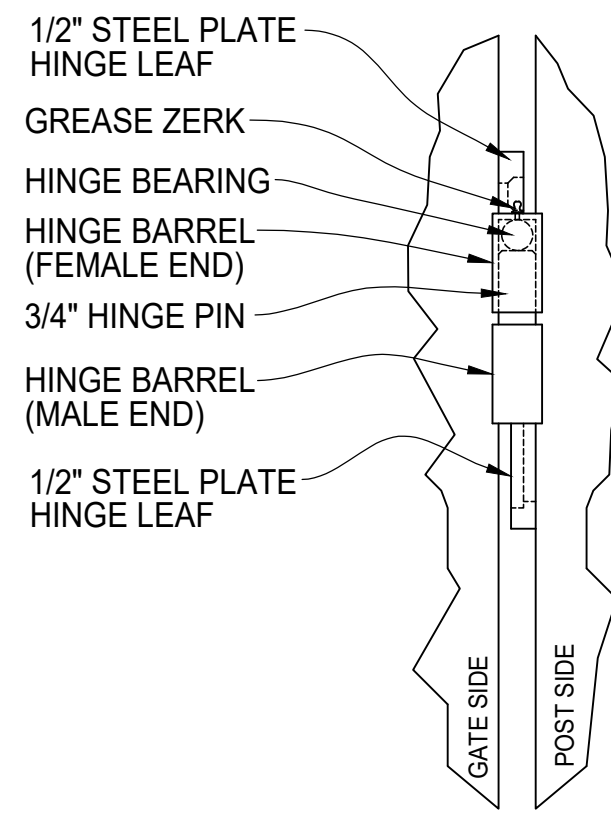
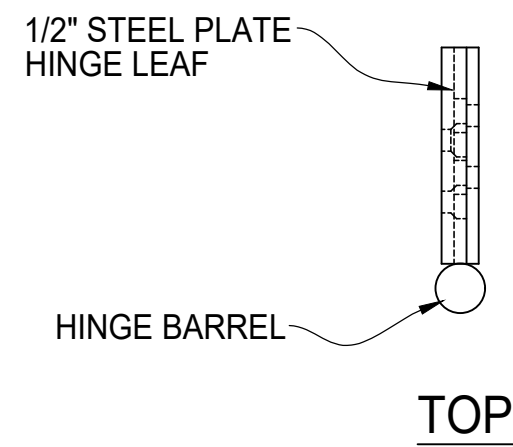


PALMSHIELD ELITE ~ PATENT PENDING
DOUBLE DUMPSTER ENCLOSURE COVER
HORIZONTAL LOUVER BLADE INFILL
ROOFTOP FRAME DETAILS

PALMSHIELD PROJECT #	PS25-0002	CLIENT PROJECT #	
REFERENCE JOB #		RETURN BY DATE	
CHKD BY: AF	TL	SCALE: 3/4" = 1'-0"	DRAWN BY: PB
		DATE: 09/17/2025	REV: . SHEET # 01



LATCH AND LOCK DETAIL

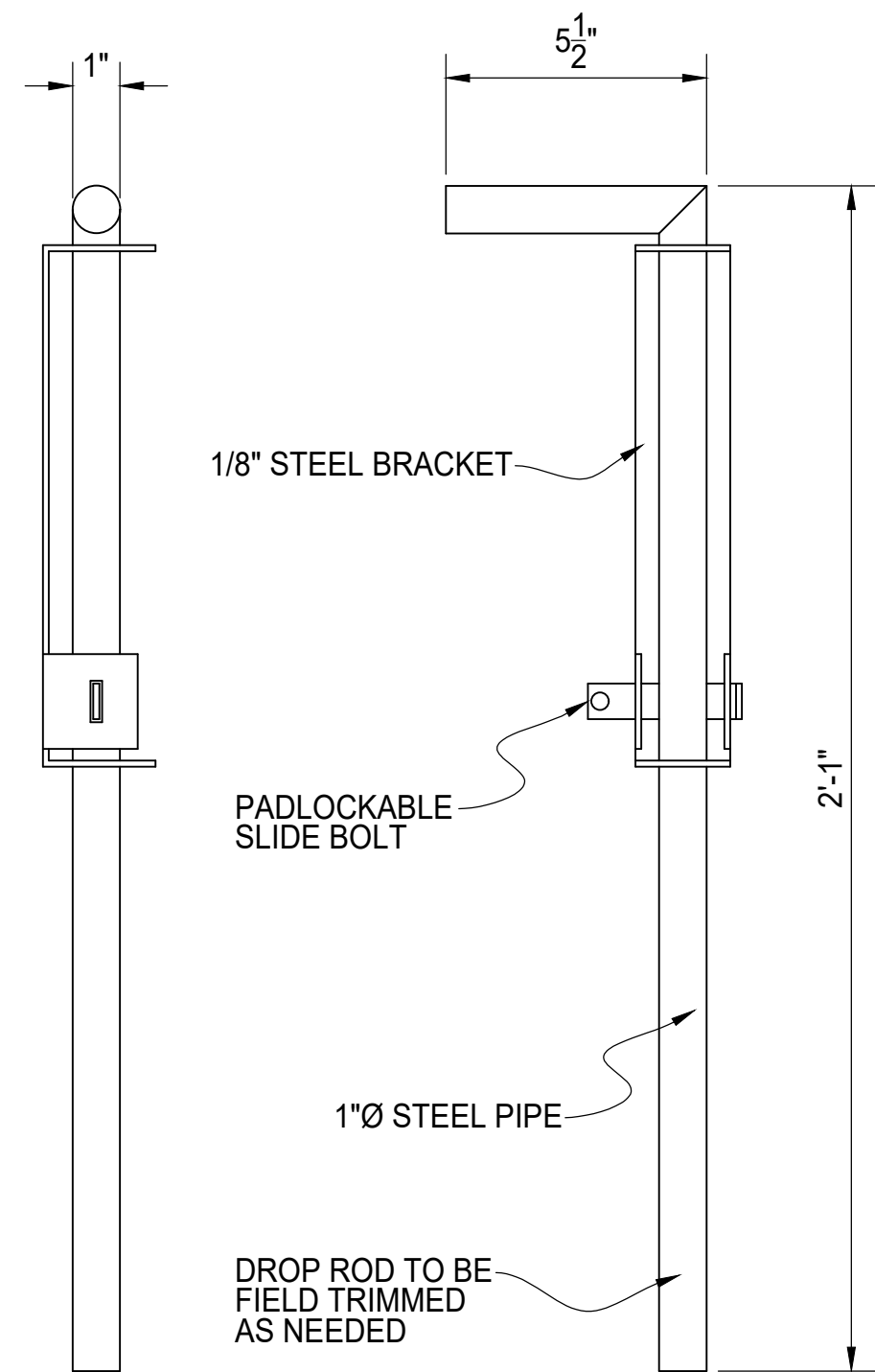


FRONT

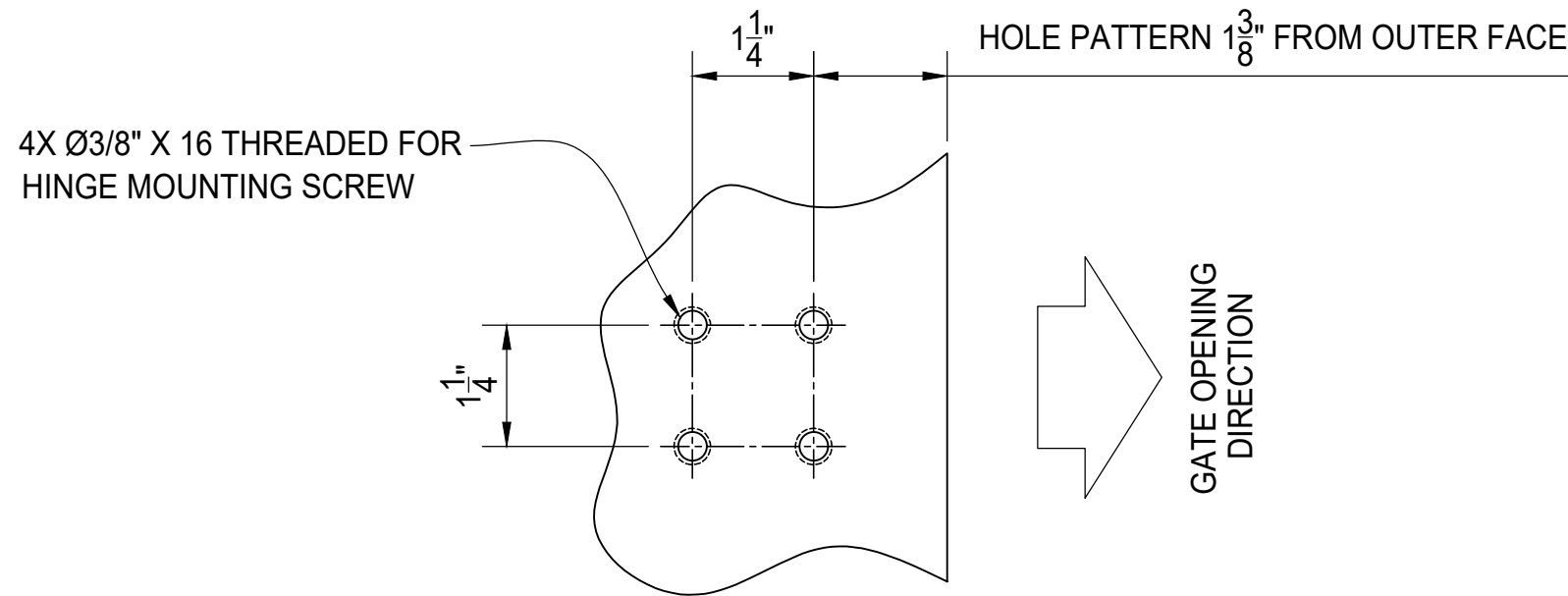
SIDE

GORILLA HINGE 3000 DETAIL

ZERK END IS FEMALE AND BOLTS TO GATE FRAME.
MALE END IS TO BE BOLTED TO GATE POST.
MALE END HINGE LEAF PLATE IS SLOTTED TO ALLOW FOR 3/4" ADJUSTMENT UP OR DOWN FOR PROPER ALIGNMENT.
A "STOP" CAN BE FIELD WELDED TO THE GATE POST ABOVE THE HINGE TO PREVENT LIFT OFF.
GORILLA HINGES ARE PRE-GREASED, BUT SHOULD BE GREASED AGAIN UPON INSTALLATION AND PERIODICALLY TO MAINTAIN PROPER FUNCTION.

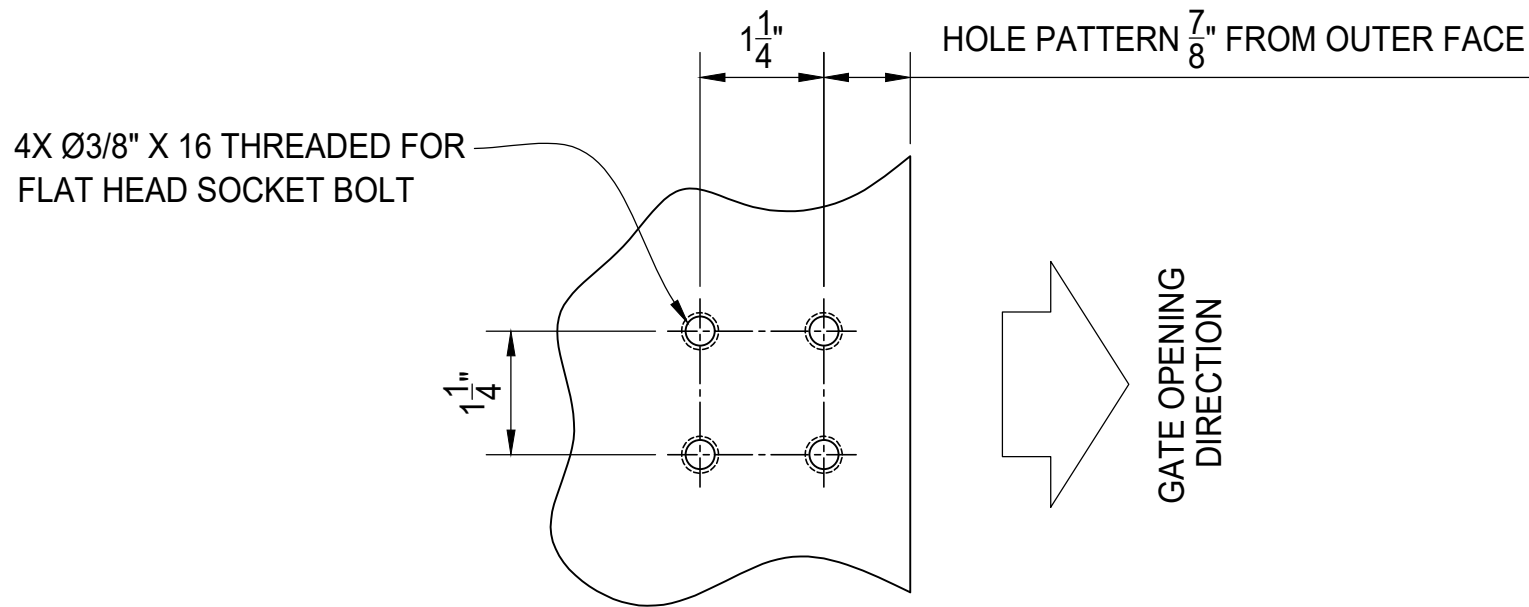


DROP ROD DETAIL



TYPICAL HINGE MOUNT HOLE PATTERN (POST)

POST OUTER FACE IS IN DIRECTION OF GATE SWING



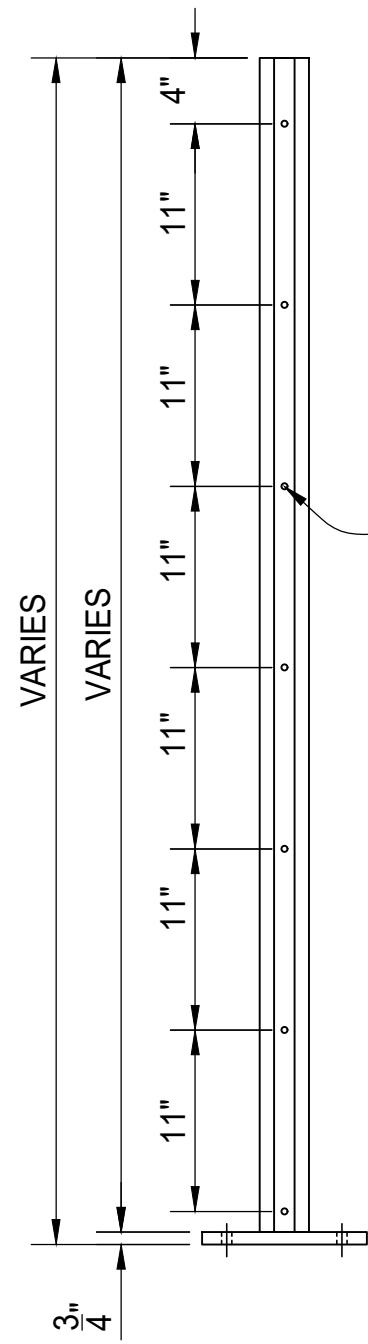
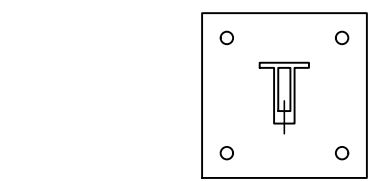
TYPICAL HINGE MOUNT HOLE PATTERN (GATE FRAME)

POST OUTER FACE IS IN DIRECTION OF GATE SWING

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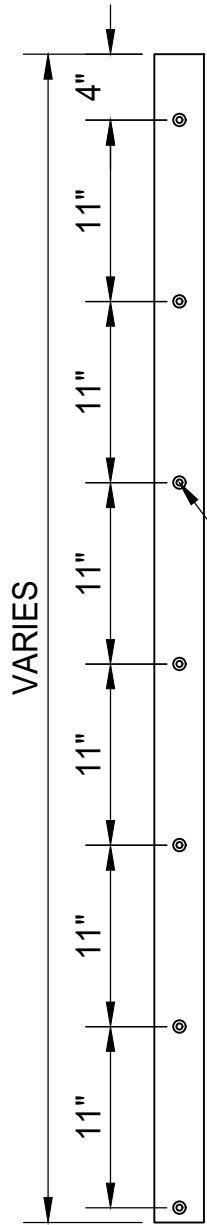
PALMSHIELD ELITE ~ PATENT PENDING
DOUBLE DUMPSTER ENCLOSURE COVER
HORIZONTAL LOUVER BLADE INFILL
GATE HARDWARE DETAILS

PALMSHIELD	PS25-0002	CLIENT	
PROJECT #		PROJECT #	
REFERENCE		RETURN BY	
JOB #		DATE	
CHKD BY: AF	TL	SCALE: 3" = 1'-0"	DRAWN BY: PB
		DATE: 09/17/2025	REV: .
			SHEET # 05



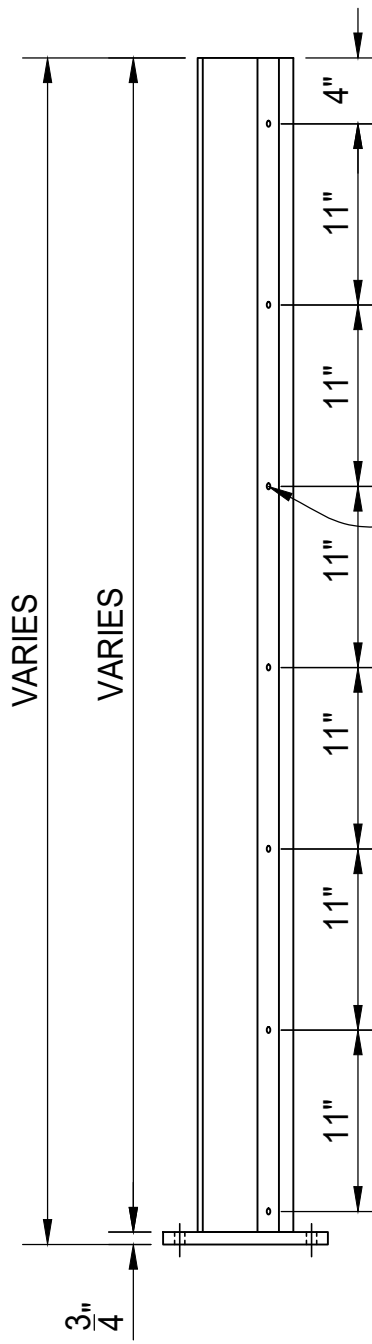
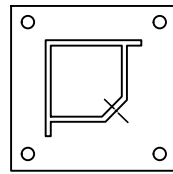
Ø21/64" HOLES, 3/8" X 16 DRILL
AND TAP FOR 3/8-16 UNC X 1-1/4"
SS COUNTERSINK BOLT TO
BOLT LOOSE FLANGE TO POST.

TUBULAR T-POST DETAIL



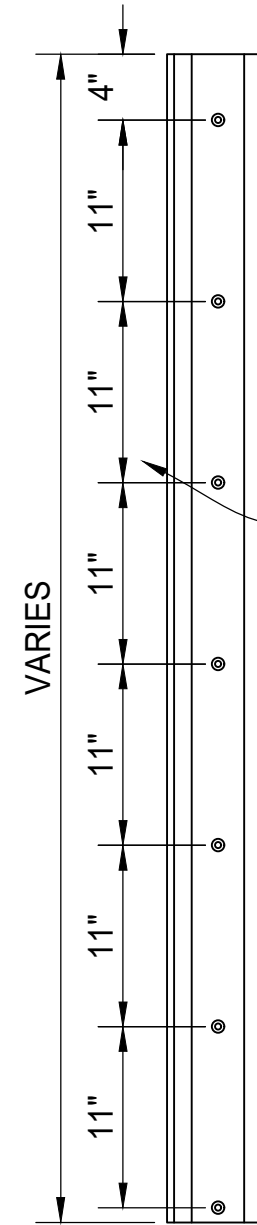
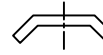
Ø7/16" HOLES, Ø3/4" ✓
FOR FLUSH FINISH WHEN
BOLTING LOOSE FLANGE
TO POST.

T-POST LOOSE FLANGE DETAIL



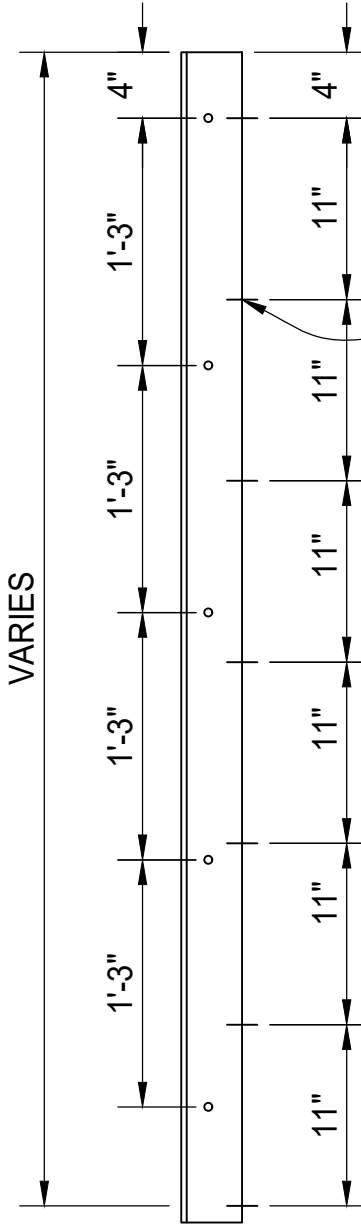
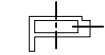
Ø21/64" HOLES, 3/8" X 16 DRILL
AND TAP FOR 3/8-16 UNC X 1-1/4"
SS COUNTERSINK BOLT TO
BOLT LOOSE FLANGE TO POST.

CORNER POST DETAIL



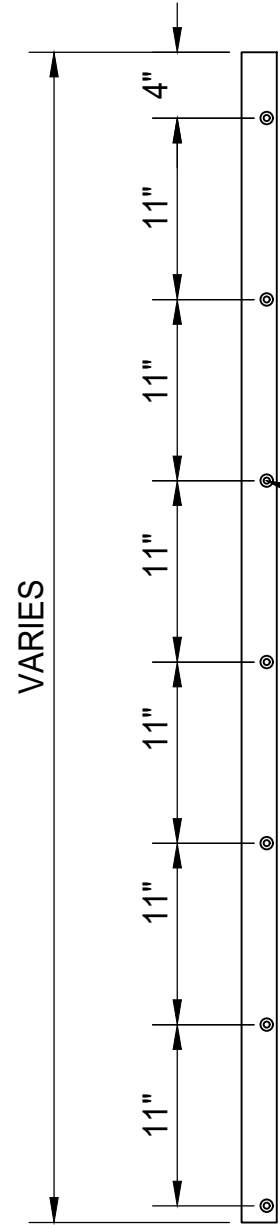
Ø7/16" HOLES, Ø3/4" ✓
FOR FLUSH FINISH WHEN
BOLTING LOOSE FLANGE
TO POST.

CORNER POST LOOSE FLANGE DETAIL



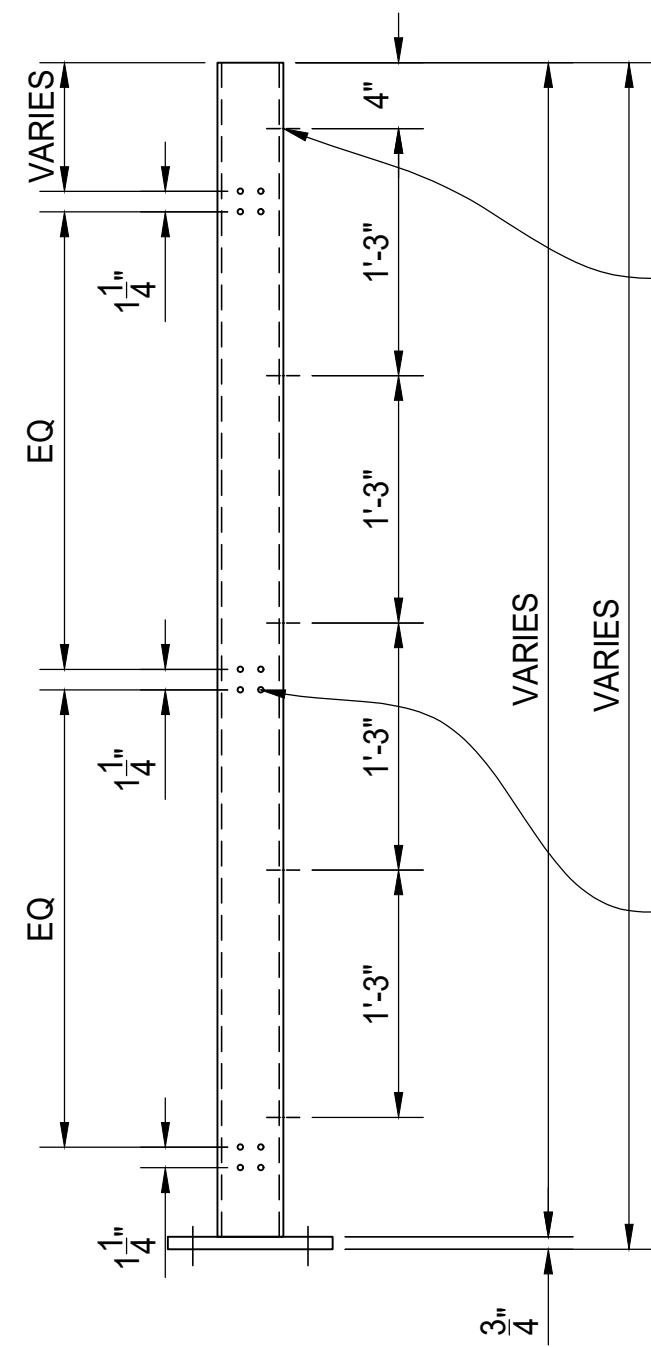
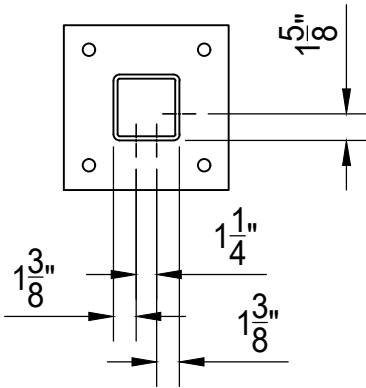
Ø21/64" HOLES, 3/8" X 16 DRILL
AND TAP FOR 3/8-16 UNC X 1-1/4"
SS COUNTERSINK BOLT TO
BOLT LOOSE FLANGE TO POST.

POST SLEEVE DETAIL



Ø7/16" HOLES, Ø3/4" ✓
FOR FLUSH FINISH WHEN
BOLTING LOOSE FLANGE
TO POST.

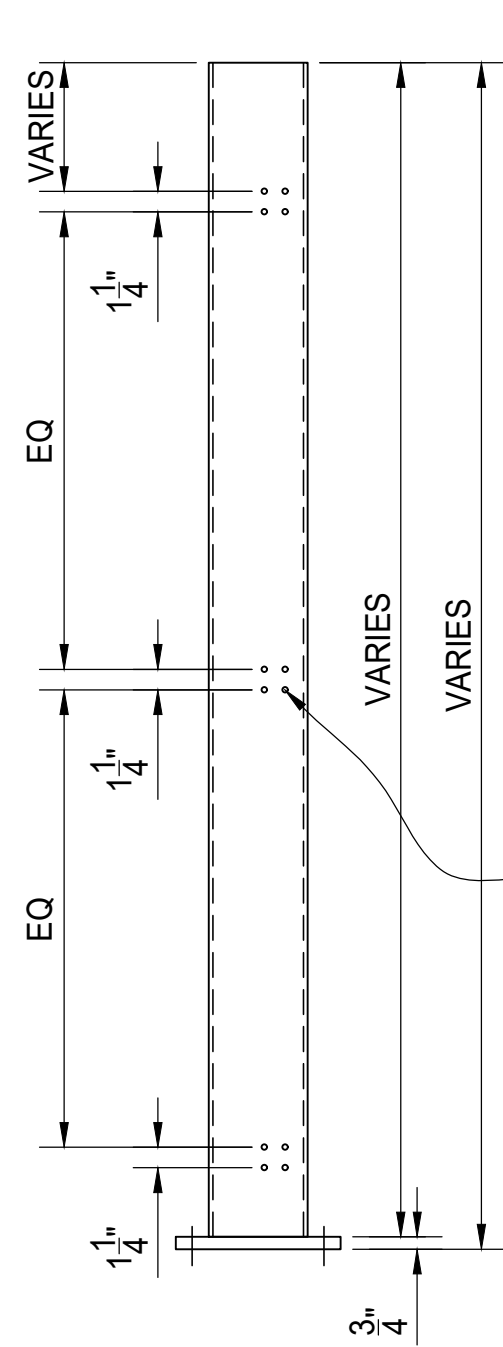
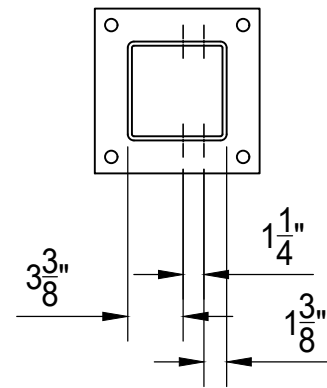
POST SLEEVE LOOSE FLANGE DETAIL



Ø21/64" HOLES, 3/8" X 16 DRILL
AND TAP FOR 3/8-16 UNC X 1-1/4"
SS FLANGE BOLT TO BOLT POST
SLEEVE TO POST.

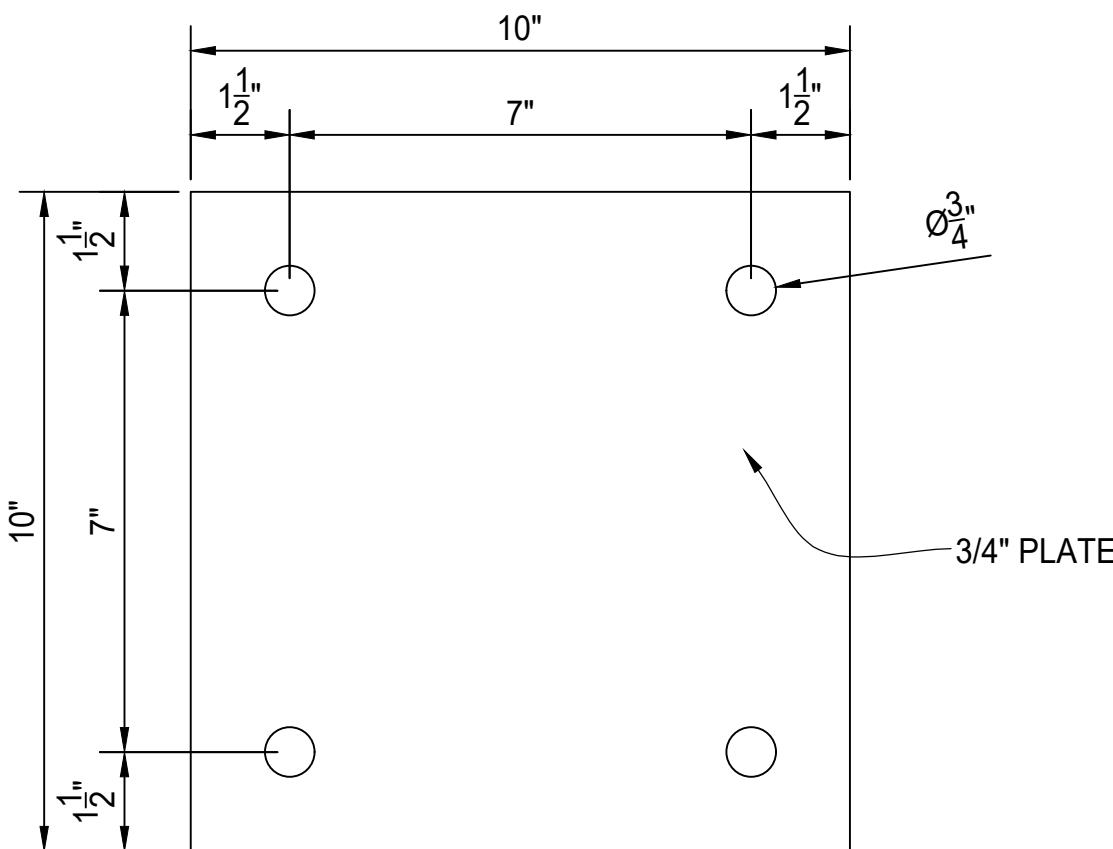
Ø21/64" HOLES, 3/8" X 16 DRILL
AND TAP FOR 3/8-16 UNC X 1-1/4"
SS FLANGE BOLT TO BOLT
HINGES TO POST.

4" STEEL GATE POST DETAIL



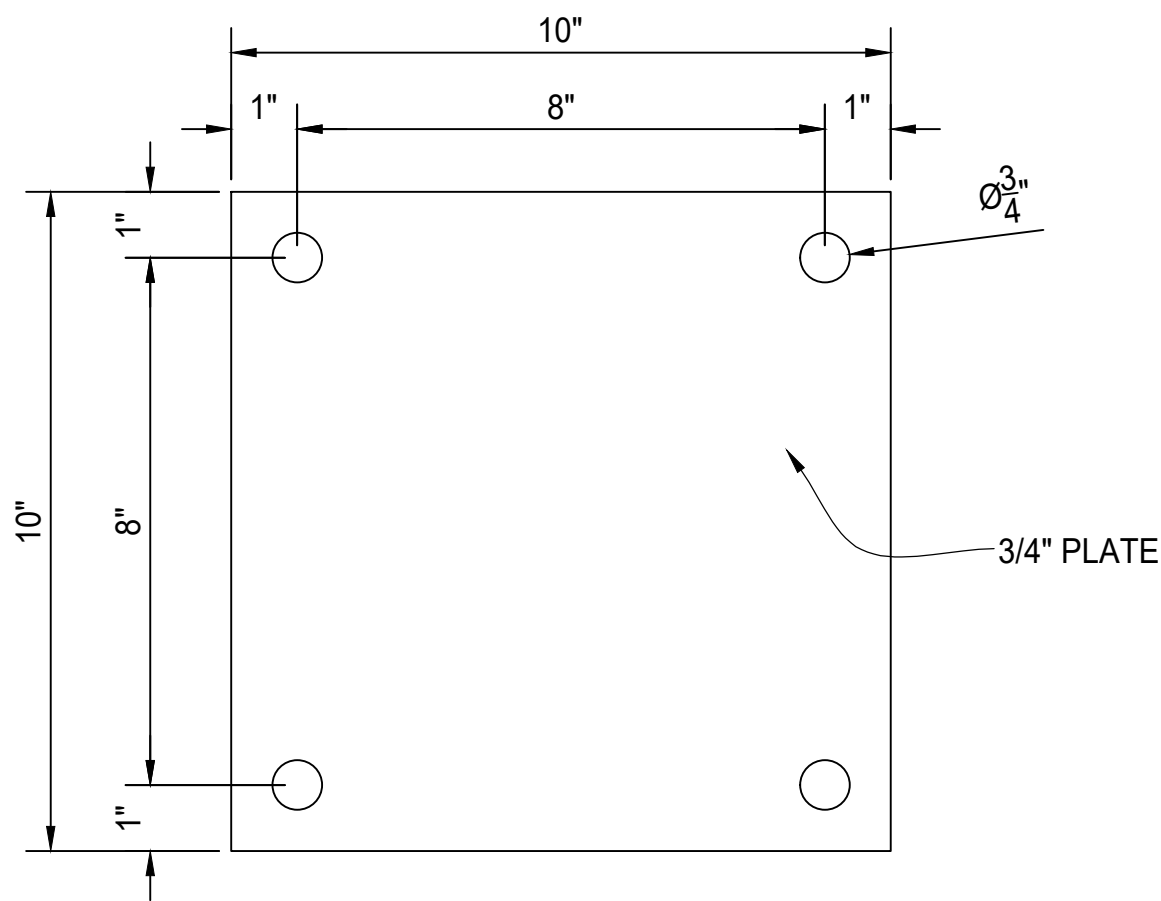
Ø21/64" HOLES, 3/8" X 16 DRILL
AND TAP FOR 3/8-16 UNC X 1-1/4"
SS FLANGE BOLT TO BOLT
HINGES TO POST.

6" STEEL GATE POST DETAIL



BASE PLATE DETAIL

STEEL & ALUMINUM



CORNER & 6" POST BASE PLATE DETAIL

STEEL & ALUMINUM

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