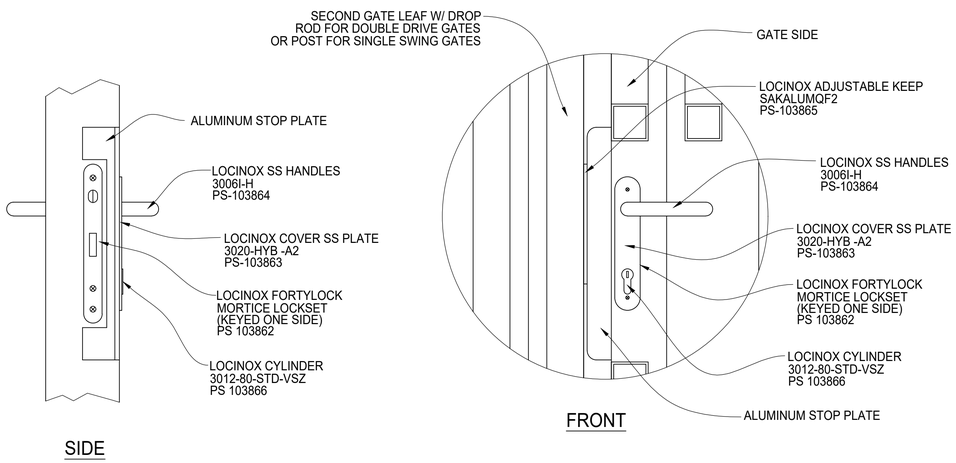
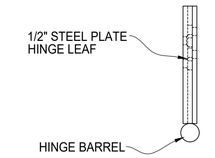


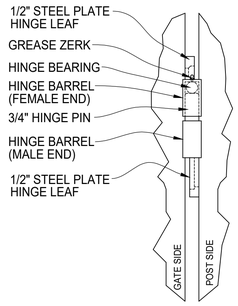
TOP



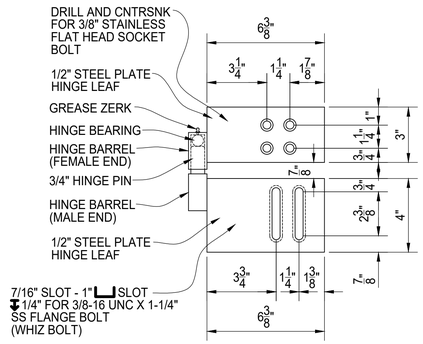
LATCH AND LOCK DETAIL



TOP



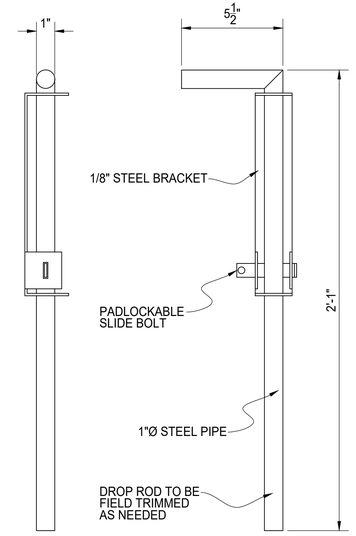
FRONT



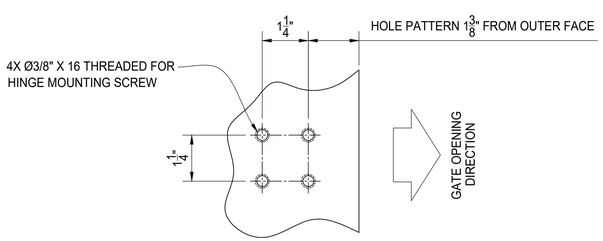
SIDE

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.

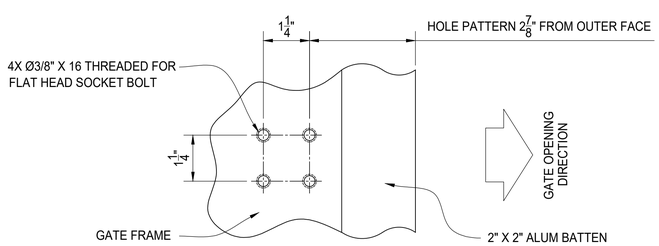


DROP ROD DETAIL



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

REV	DESCRIPTION	DATE
.	.	.
.	.	.

PalmSHIELD

PALMSHIELD ELITE ~ PATENT PENDING
BATTEN INFILL GATES
GATE HARDWARE DETAILS
FINISH TO BE DETERMINED

PALMSHIELD PROJECT #	PS26-0017	CLIENT PROJECT #	.
REFERENCE JOB #	.	RETURN BY DATE	.
CHKD BY	. .	SCALE: 3" = 1'-0"	DRAWN BY: PB DATE: 03/19/2026 REV . SHEET # 05