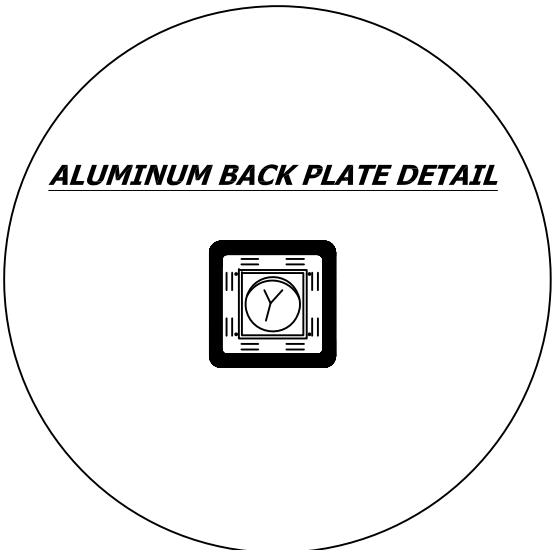
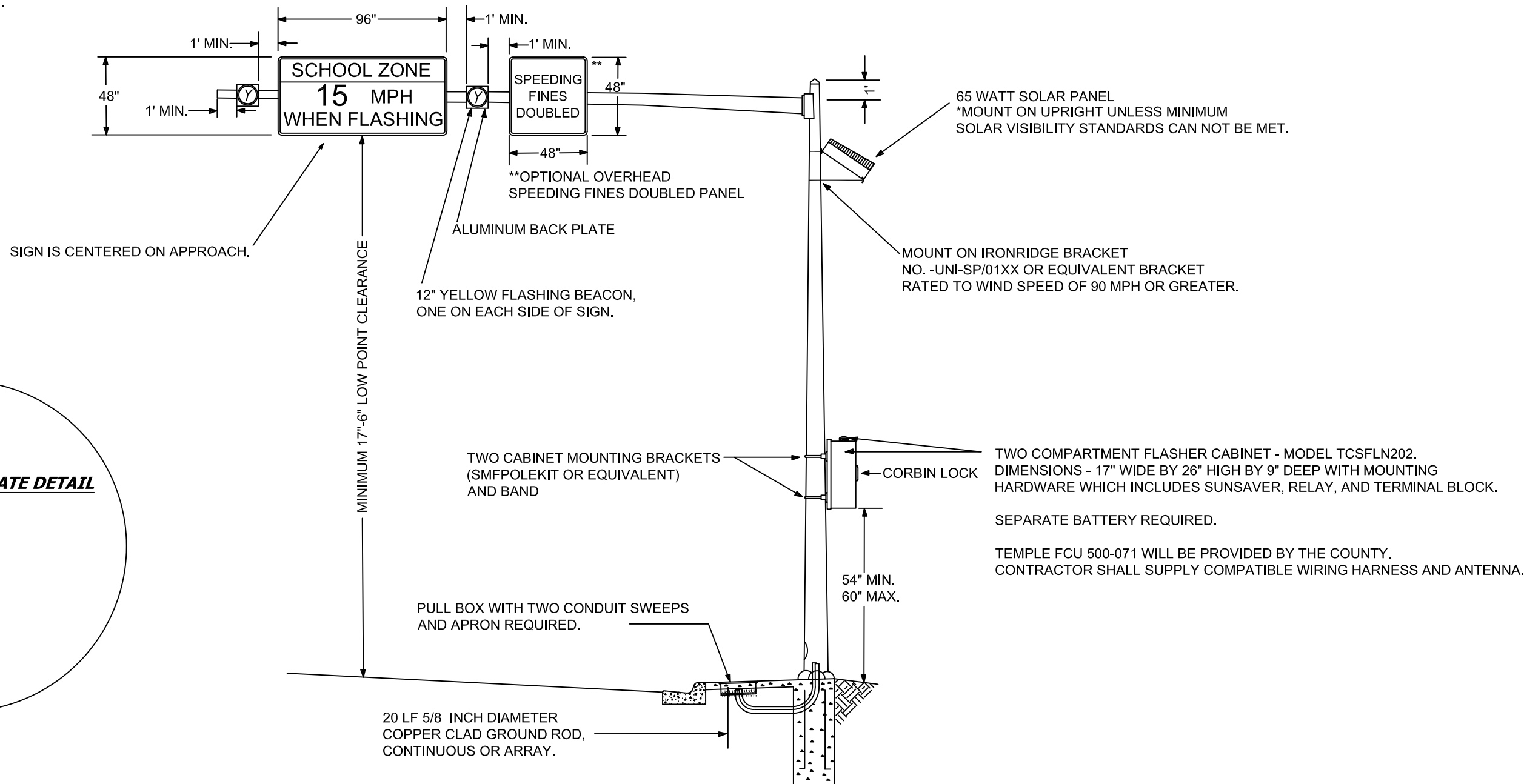


GENERAL NOTES:

1. SEE GROUND MOUNTED SCHOOL FLASHING BEACON DETAIL FOR OPTIONAL END SCHOOL ZONE FLASHING BEACON DETAIL
2. SIGN BEACON ASSEMBLY MUST HAVE CURRENT APL CERTIFICATION NO. FROM FDOT.
3. FLASHING BEACON INDICATIONS SHALL BE FLASHED ALTERNATELY. BEACONS SHALL BE FLASHED AT A RATE OF NOT LESS THAN 50 OR MORE THAN 60 TIMES PER MINUTE. THE ILLUMINATED PERIOD OF EACH FLASH SHALL BE A MINIMUM OF 1/2 AND A MAXIMUM OF 2/3 OF THE TOTAL CYCLE.
4. ADD ALUMINUM BACK PLATE TO MEET VISIBILITY REQUIREMENTS WHEN NECESSARY.
5. WHEN SPEEDING FINES DOUBLED SIGN IS GROUND MOUNTED, OPTIONAL OVERHEAD PANEL IS NOT REQUIRED.

MAST ARM SOLAR POWERED SCHOOL FLASHING BEACON



REVISIONS	
DATE	DESCRIPTION
03-23-2022	UPDATED CABINET REQUIREMENTS
08-25-2022	UPDATED CONTROLLER REQUIREMENTS
12-02-2022	UPDATED PULL BOX REQUIREMENTS



PUBLIC WORKS DEPARTMENT TRAFFIC ENGINEERING DIVISION	
DESIGN BY: REBECCA MARTINEZ, P.E.	SCALE: NTS
DRAWN BY: STEPHON RAMOUTAR	
CHECKED BY: YVES D'ANJOU, P.E.	

**SOLAR SCHOOL FLASHER DETAILS
-OVERHEAD MAST ARM**

SHEET NO.
1 OF 1