

BOLT ON IRON  
POLE PLATE

**NOTE:**

DRILL, TAP AND DIE MOUNTING HOLES. SECURE BOLT ON IRON POLE PLATE WITH CABLE GUIDE USING TWO 5/16" X 1 1/2" GALVANIZED HEX BOLTS USING A GALVANIZED WASHER AND A GALVANIZED LOCK WASHER ON EACH BOLT.

23/32" GROMMETED HOLE DRILLED 2" BELOW CAP ASSEMBLY ON THE NORTH SIDE OF THE 4" POLE. MAKE DRIP LOOPS FOR ANTENNAE WIRE AND SOLAR PANEL WIRE.

SIGN IS MOUNTED AT 7' TO BOTTOM OF SIGN.

FLASHER  
AND  
BATTERY  
CABINET

U CLAMPS

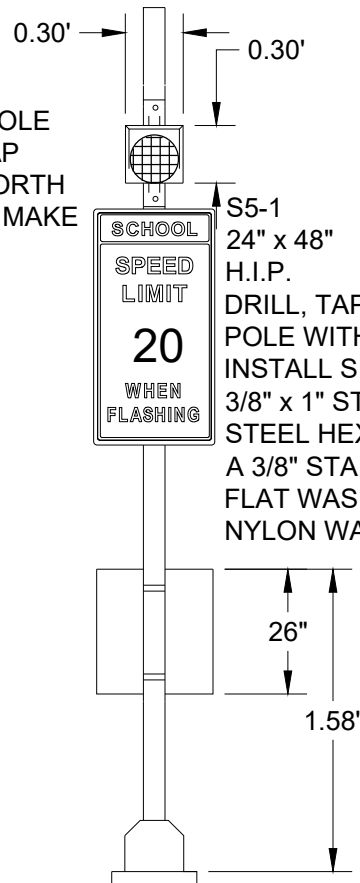
TYPE V 4" SIGNAL  
STANDARD SHALL  
BE SCHEDULE 80  
SPUN ALUMINUM

FINISH GRADE

FOUNDATION

15' POLE PLUS THE BASE

6"



City Plate No.:

TRA-8A

Last Revision:

12/18/2020

Section:

3800

**STANDARD DETAILS**

**SOLAR SCHOOL ZONE FLASHER**

**City of Minot**