

SEE PEDESTRIAN CROSSWALK FLASHER SYSTEM C

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SCHOOL SPEED LIMIT 25  
YOUR SPEED XX

**FLASHING BEACON SYSTEM A NOTES:**

- 1) SEE SPECIAL PROVISIONS AND DETAILS FOR FURTHER INFORMATION REGARDING FLASHING BEACON SYSTEM INSTALLATION.
- 2) FLASHER/SIGN SYSTEM WILL BE TIME OF DAY ACTUATED.
- 3) LOCATION OF FOUNDATIONS AND HANDHOLE SHALL BE DETERMINED IN THE FIELD BY THE ENGINEER.
- 4) SEE DETAILS FOR FURTHER INFORMATION REGARDING SIGN AND POST REMOVAL AND INSTALLATION WORK TO BE COMPLETED BY CONTRACTOR AS PART OF ENTIRE PROJECT.
- 5) ALL YELLOW FLASHERS WILL BE LED.
- 6) SEE DETAILS FOR FURTHER INFORMATION REGARDING MOUNTING OF ALL FLASHER POLE MATERIALS AND ELECTRICAL EQUIPMENT.
- 7) HANDHOLE SHALL BE PVC HANDHOLE WITH METAL FRAME AND COVER PER DETAILS INCLUDED IN THE SPECIAL PROVISIONS AND SHALL BE FURNISHED AND INSTALLED BY THE CONTRACTOR.
- 8) CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CONTACT WITH POWER COMPANY FOR POWER CONNECTION.
- 9) HANDHOLE 1 AND 2 SHALL BE SHARED WITH PEDESTRIAN CROSSWALK FLASHER SYSTEM C.

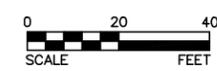
① F&I BY CONTRACTOR: MODIFIED PEDESTAL CONCRETE FOUNDATION  
②" NMC FROM PEDESTAL BASE TO HH 2 TO SERVICE CABINET: A

F&I BY COUNTY:

- 14' PEDESTAL POLE AND BASE
- WIND COLLAR FOR PEDESTAL POLE
- 2-12" LED YELLOW FLASHERS WITH VISORS, BRACKETING, AND SLIPFITTER COLLAR (FACING EB TRAFFIC)
- 1-12" LED YELLOW FLASHER WITH VISOR (MOUNT ATOP SLIPFITTER COLLAR) (FACING WB TRAFFIC)
- DYNAMIC SPEED DISPLAY SIGN (YOUR SPEED XX) - (30"X41") - POLE MOUNTED
- S5-1 (SCHOOL-SPEED LIMIT 25-WHEN FLASHING) SIGN PANEL (24"X48") - POLE MOUNTED
- DISPLAY DISCONNECT CABINET - MOUNTED ON BACK OF RADAR SPEED SIGN
- 1/2" FLEXIBLE CONDUIT FROM CABINET TO BOTTOM OF RADAR SPEED SIGN
- 1/2" FLEXIBLE CONDUIT FROM CABINET TO PEDESTAL POLE
- INTERNAL CABLES AND CONDUCTORS NEEDED TO OPERATE YELLOW FLASHERS AND SPEED SIGN

**FLASHING BEACON SYSTEM A**

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I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

*Bryan T. Nemeth*  
BRYAN T. NEMETH  
LIC. NO. 43384 DATE 05/26/2020

DESIGNED ZAP  
DRAWN ZAP  
CHECKED BTN



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REV	BY	DATE
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SIGNAL PLANS		