

GENERAL NOTES:

1. THIS DRAWING SHOWS TYPICAL INSTALLATION DETAILS ONLY. SEE PLAN SHEETS FOR QUANTITY OF SIGNAL COMPONENTS TO BE INSTALLED.
2. LOCATION OF EXISTING UTILITIES IS NOT SHOWN. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITIES PRIOR TO CONSTRUCTION (DIG LINE: 1-800-342-1585).
3. ALL TRAFFIC SIGNAL WORK SHALL CONFORM TO ACHD'S SUPPLEMENTAL PROVISIONS, DIVISION 1100.
4. ALL TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE LATEST REVISION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
5. ORIENTATION OF SIGNAL COMPONENTS SHALL BE AS SHOWN UNLESS OTHERWISE SPECIFIED ON THE PLAN SHEETS.
6. SEE ACHD DETAIL TS-1110.01 FOR FOUNDATION DETAILS.
7. ALL SIGNAL COMPONENTS SHALL BE LEVELED AFTER THE POLE HAS BEEN PLUMBED.
8. ALL FLASHERS ARE TO RUN ON 240V SERVICE.
9. THE SPECIFIC LOCATION OF EACH POLE INSTALLATION SHALL BE AS INDICATED ON THE PROJECT PLAN SHEETS. POLE LOCATIONS SHALL BE FIELD VERIFIED BY ACHD PRIOR TO FOUNDATION INSTALLATION.
10. FOR SINGLE VEHICLE LANES, THE SCHOOL SPEED LIMIT SIGN SHALL BE CENTERED ON THE APPROACH LANE CENTERLINE. FOR TWO LANE VEHICLE APPROACHES, THE SCHOOL SPEED LIMIT SIGN SHALL BE CENTERED ON THE INTERMITTENT WHITE LINE.

NOTES:

- ① NOT NEEDED IF THE FLASHER IS CONNECTED TO A TRAFFIC SIGNAL CABINET AND SERVICE.
- ② SECOND MAST ARM MOUNTED FLASHER SHALL BE INCLUDED ON MULTILANE ROADWAYS ONLY.

TYPICAL MAST ARM MOUNTED SCHOOL ZONE FLASHING BEACON

NO.	DATE	BY	DESCRIPTION
12/2021	JES		Minor design modifications

• REVISIONS •



• SIGNATURES •		• SHEET TITLE •	
Scale: NTS	Drawn By: Joshua Seak	Standard School Zone Flasher Details	
Date: 9/8/2009	Design By: Joshua Seak		
File: TS-1107.01.DWG	Approved By: Shawn Martin		

PROFESSIONAL ENGINEER
 REGISTERED
 STATE OF IDAHO
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 JOSHUA SEAK

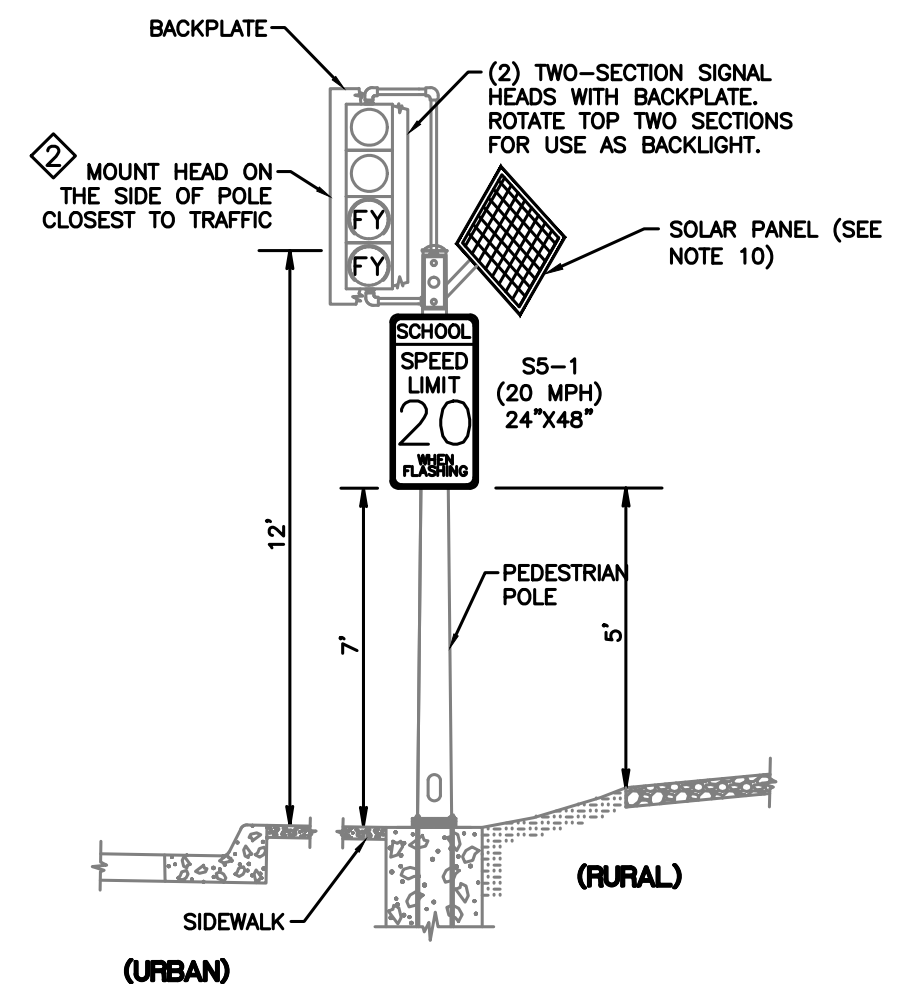
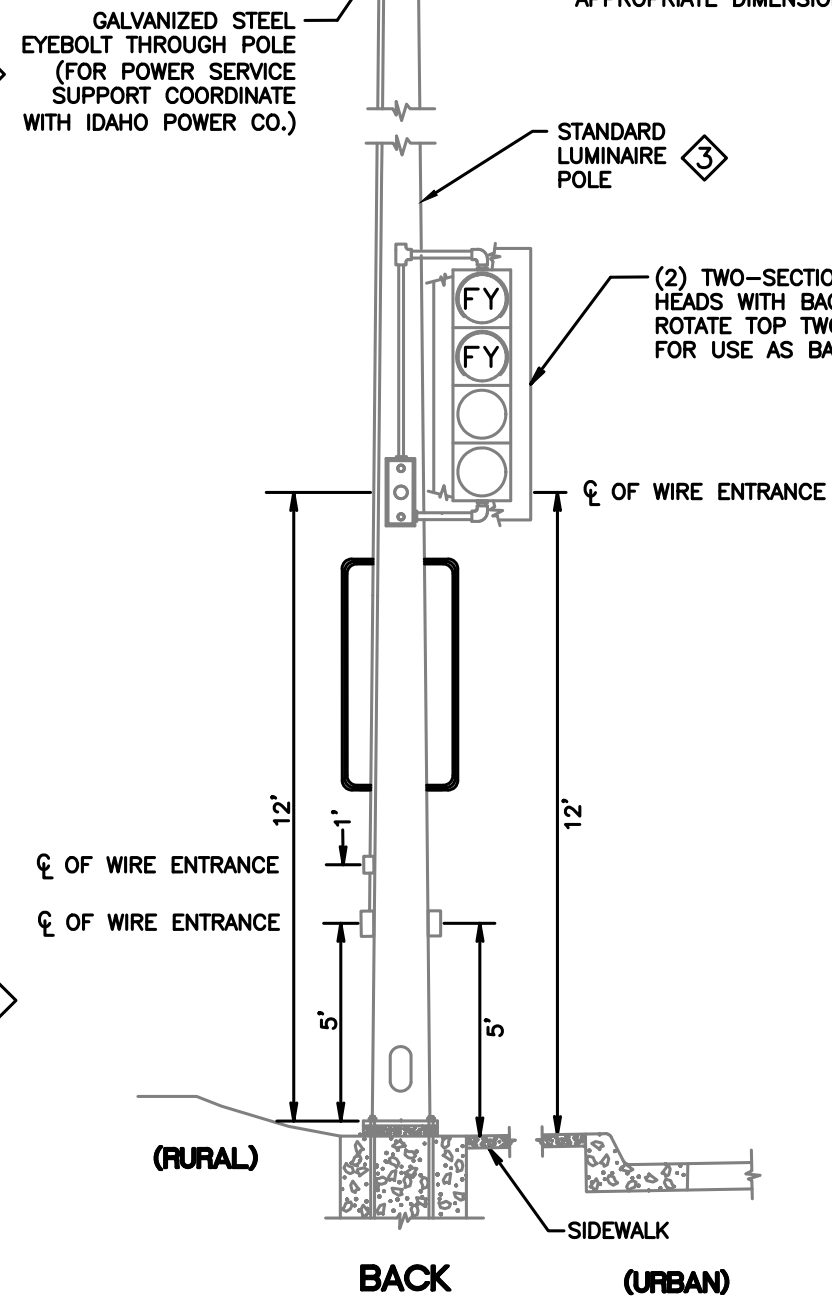
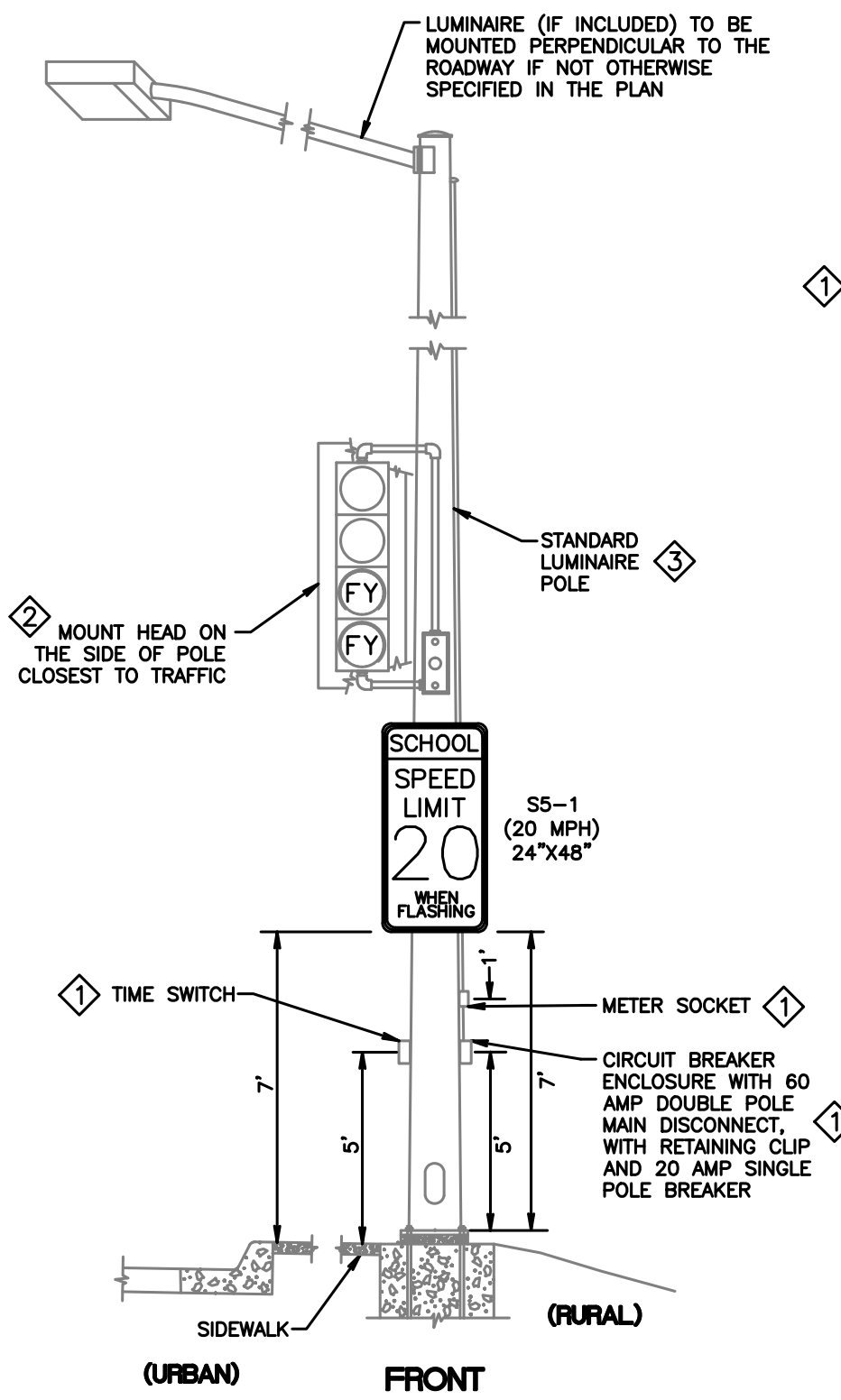
• STANDARD DETAIL NO. •
 TS-1107.01

NOTES:

- 1 NOT NEEDED IF THE FLASHER IS CONNECTED TO A TRAFFIC SIGNAL CABINET AND SERVICE; SEE TS-1106.04 FOR POLE MOUNTED DUAL METER SERVICE ENCLOSURE DETAILS.
- 2 SEE ACHD STANDARD DETAIL TS-1106 FOR SIGNAL MOUNTING DETAILS.
- 3 POLE MAY BE REDUCED IN HEIGHT DUE TO OVERHEAD UTILITY CONFLICTS. ACHD TO CUT POLE TO APPROPRIATE DIMENSIONS IF NOTED ON PLANS.

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- 10. SOLAR PANELS, WHEN SPECIFIED ON THE PLANS, SHALL BE INSTALLED ACCORDING TO THE MANUFACTURER'S RECOMMENDED INSTRUCTIONS AND SHALL BE ORIENTED FOR MAXIMUM SUNLIGHT EXPOSURE.



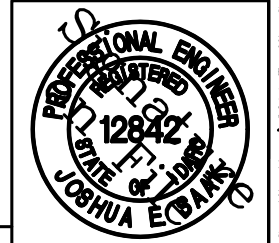
TYPICAL POLE MOUNTED SCHOOL ZONE FLASHING BEACONS

NO.	DATE	BY	DESCRIPTION
12/2021	JES		Added solar panel detail
3/2018	JES		Added pedestrian pole detail



• SIGNATURES •	
Scale: NTS	Drawn By: Joshua Seak
Date: 9/8/2009	Design By: Joshua Seak
File: TS-1107.02.DWG	Approved By: Shawn Martin

• SHEET TITLE •
Standard School Zone Flasher Details



• STANDARD DETAIL NO. •
TS-1107.02

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