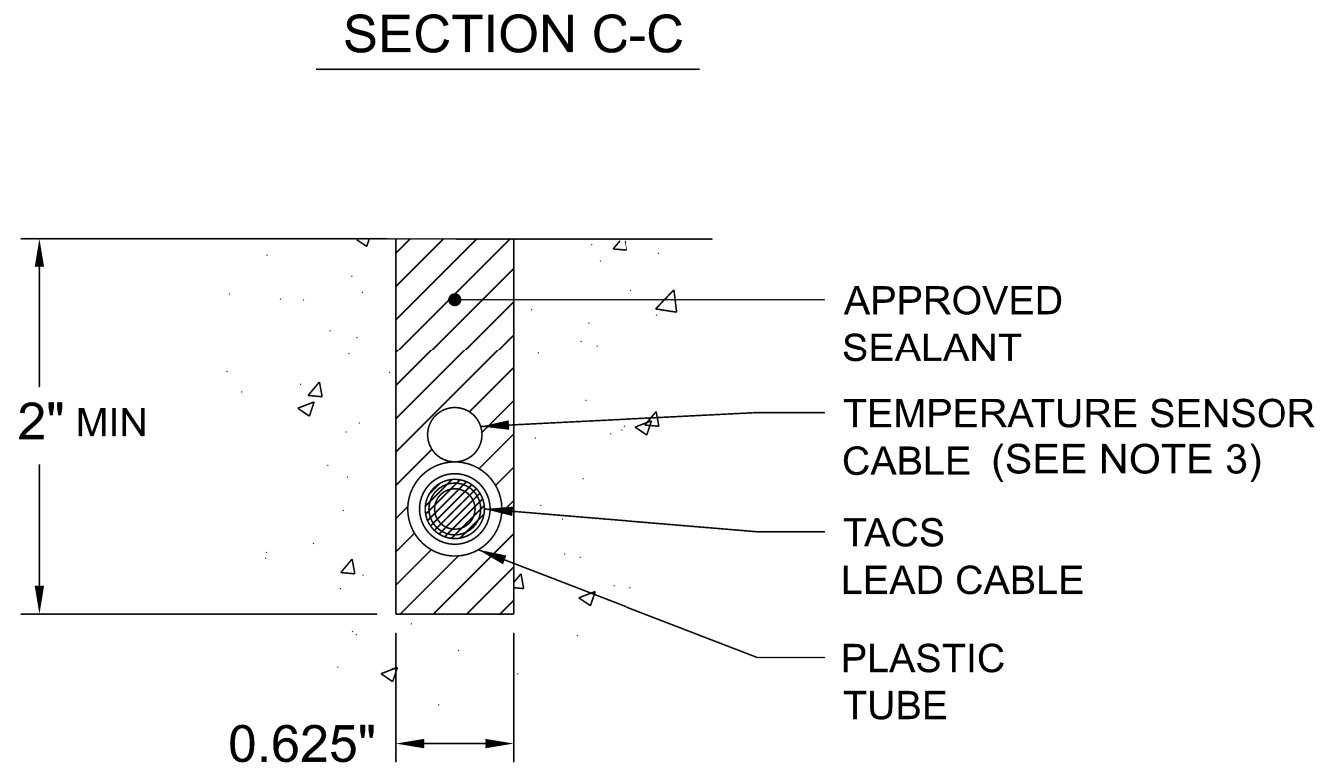
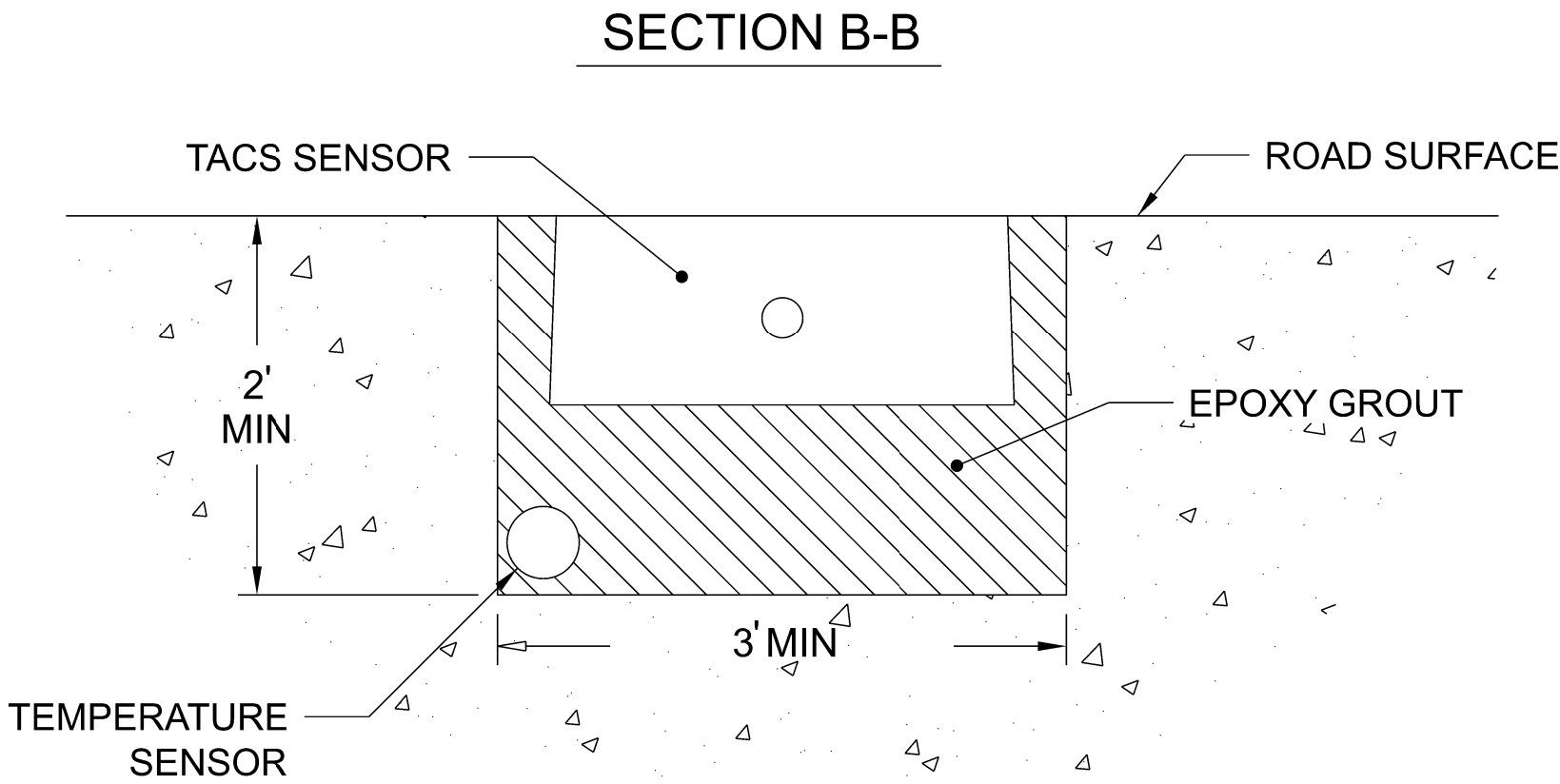
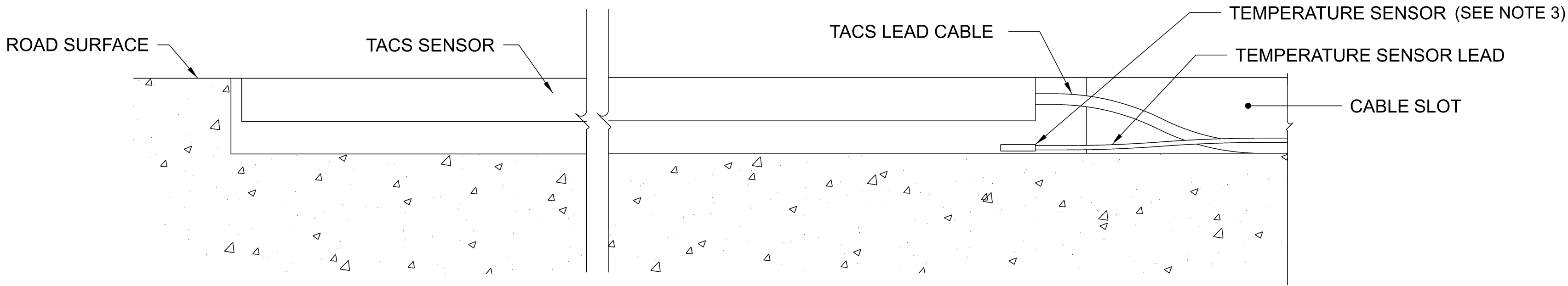
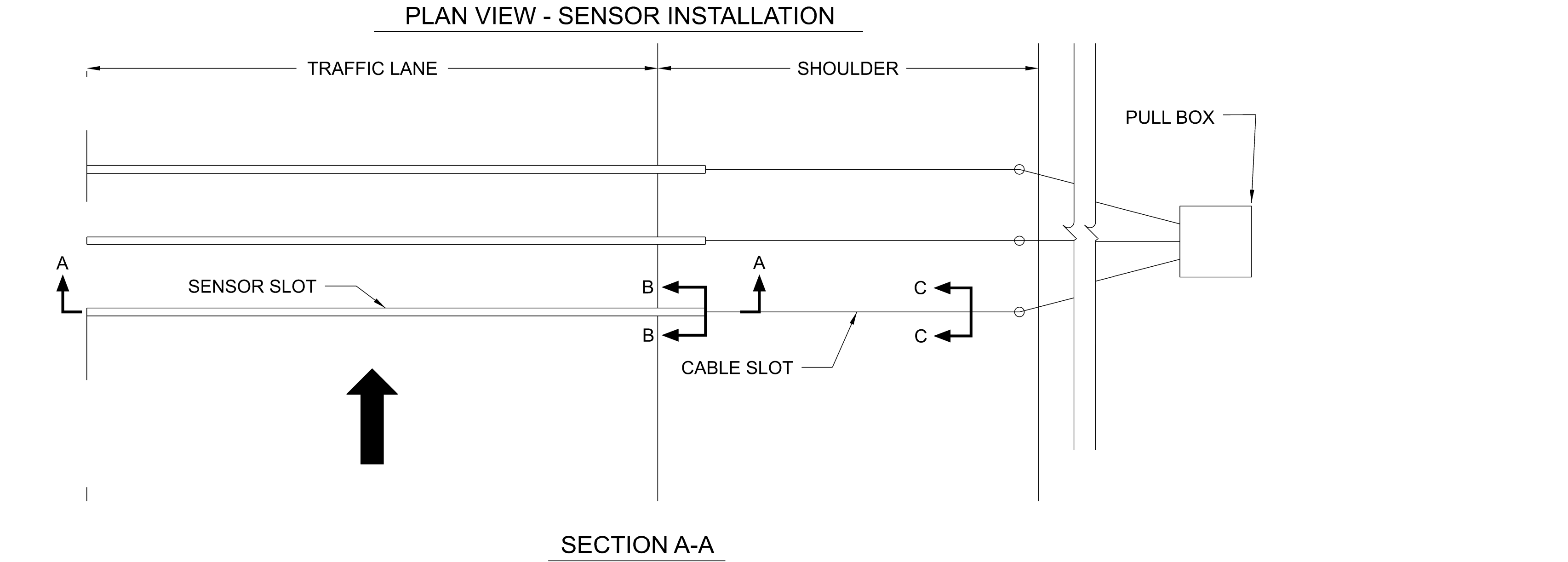




NOTES:

1. INSTALL TACS SENSORS ACCORDING TO THE DETAILS SHOWN ON ITS-8 AND MANUFACTURER RECOMMENDATIONS.
2. INSTALL THE TEMPERATURE SENSOR ON THE UPSTREAM TACS SENSOR.
3. THE TEMPERATURE SENSOR SHOULD BE INSTALLED IN THE SENSOR SLOT AND ENCAPSULATED IN SENSOR GROUT.

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

Prepared in the Office of: NC FIRM LICENSE No: P-0339 320 Executive Court Hillsborough, NC 27278 (919) 732-3883 (919) 732-6676 (FAX)	750 N. Greenfield Pkwy, Garner, NC 27529 SCALE NOT TO SCALE	Prepared For Transportation Mobility and Safety Division OFFICE OF TRANSPORTATION Original Design Section		TYPICAL INSTALLATION DETAIL - TEMPERATURE SENSOR AT TACS		SEAL NORTH CAROLINA PROFESSIONAL SEAL 023919 ENGINEER GREGORY A. FULLER Signed by: DATE 9/25/2026 INVENTORY NO:
		Division 07 Orange Co. Hillsborough				
		PLAN DATE: SEPTEMBER 2026 REVIEWED BY: S. Yow				
		PREPARED BY: E. Holman REVIEWED BY:				
		REVISIONS	INIT.	DATE		