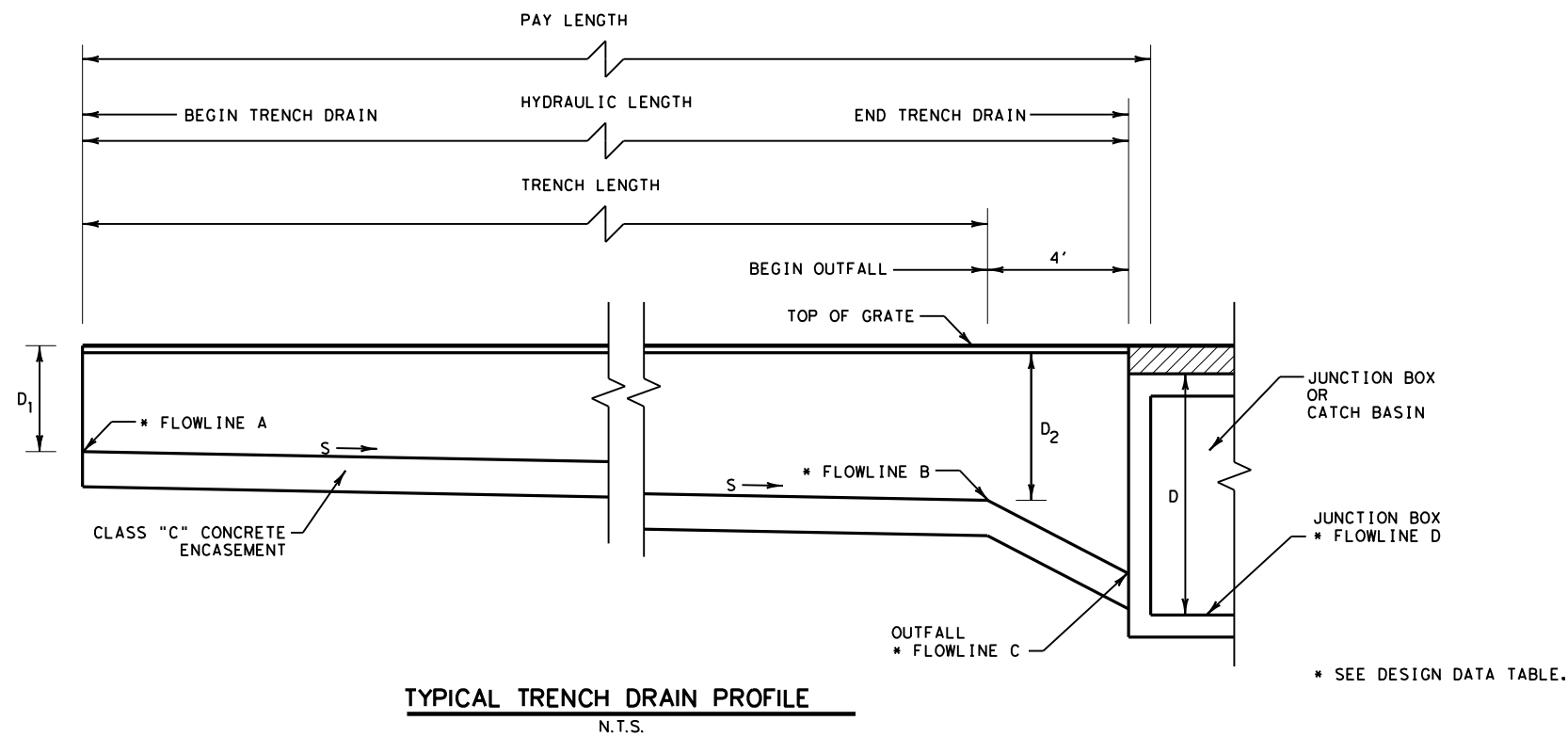


DISCLAIMER: THE USE OF THIS STANDARD IS GOVERNED BY THE TEXAS ENGINEERING PRACTICE ACT. NO WARRANTY OF ANY KIND IS MADE BY TXDOT FOR ANY PURPOSE WHATSOEVER. TXDOT ASSUMES NO RESPONSIBILITY FOR THE CONVERSION OF THIS STANDARD TO OTHER FORMATS OR FOR INCORRECT RESULTS OR DAMAGES RESULTING FROM ITS USE.

http://www.dot.state.tx.us/ftw/specinfo/standard.htm
 9/9/2019 1:27:31 PM
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NOTE TO DESIGNER:
 INSERT TRENCH DRAIN DESIGN DATA
 SPREADSHEET HERE
 (DELETE THIS NOTE)



GENERAL NOTES

1. MINIMUM TRENCH DRAIN SLOPE (S) IS 0.6% IF ROADWAY SLOPE < 0.6%, USE SLOPED DRAINS. IF ROADWAY SLOPE > 0.6%, EITHER SLOPED OR UNIFORM DEPTH DRAINS MAY BE USED, SUBJECT TO HYDRAULIC REQUIREMENTS.
2. MINIMUM TRENCH DEPTH IS 9" (0.75').
3. JUNCTION BOXES FOR TRENCH DRAIN OUTFALL WILL NOT BE PAID FOR DIRECTLY, BUT WILL BE CONSIDERED SUBSIDIARY TO ITEM 474.

SPECIAL NOTE:
 THIS SHEET IS A SUPPLEMENT TO THE TRENCH DRAIN STANDARDS. IT IS TO BE FILLED OUT BY THE TRENCH DRAIN DESIGNER AND PROVIDES LAYOUT AND ELEVATION DATA FOR THE CONSTRUCTION OF TRENCH DRAINS.

AN EXCEL SPREADSHEET TO ASSIST IN COMPLETING THIS SHEET CAN BE DOWNLOADED FROM THE FORT WORTH DISTRICT STANDARDS WEB PAGE, www.dot.state.tx.us/ftw/specinfo/standards.htm. THE COMPLETED SHEET SHALL BE SIGNED, SEALED AND DATED BY A LICENSED PROFESSIONAL ENGINEER.

(DELETE SPECIAL NOTE WHEN SEALED)

		Fort Worth District Standard	
TRENCH DRAIN DESIGN DATA TD-DD (FTW)			
ORIGINAL DRAWING: 05/2019	+ddd-ftw.dgn	FED. RD. DIV. NO. 6	PROJECT NO.
DATE	REVISIONS	6	SHEET NO.
05/2019	NEW STANDARD	STATE DIST. NO. TEXAS FTW	COUNTY
		CONT. SECT.	JOB HIGHWAY NO.