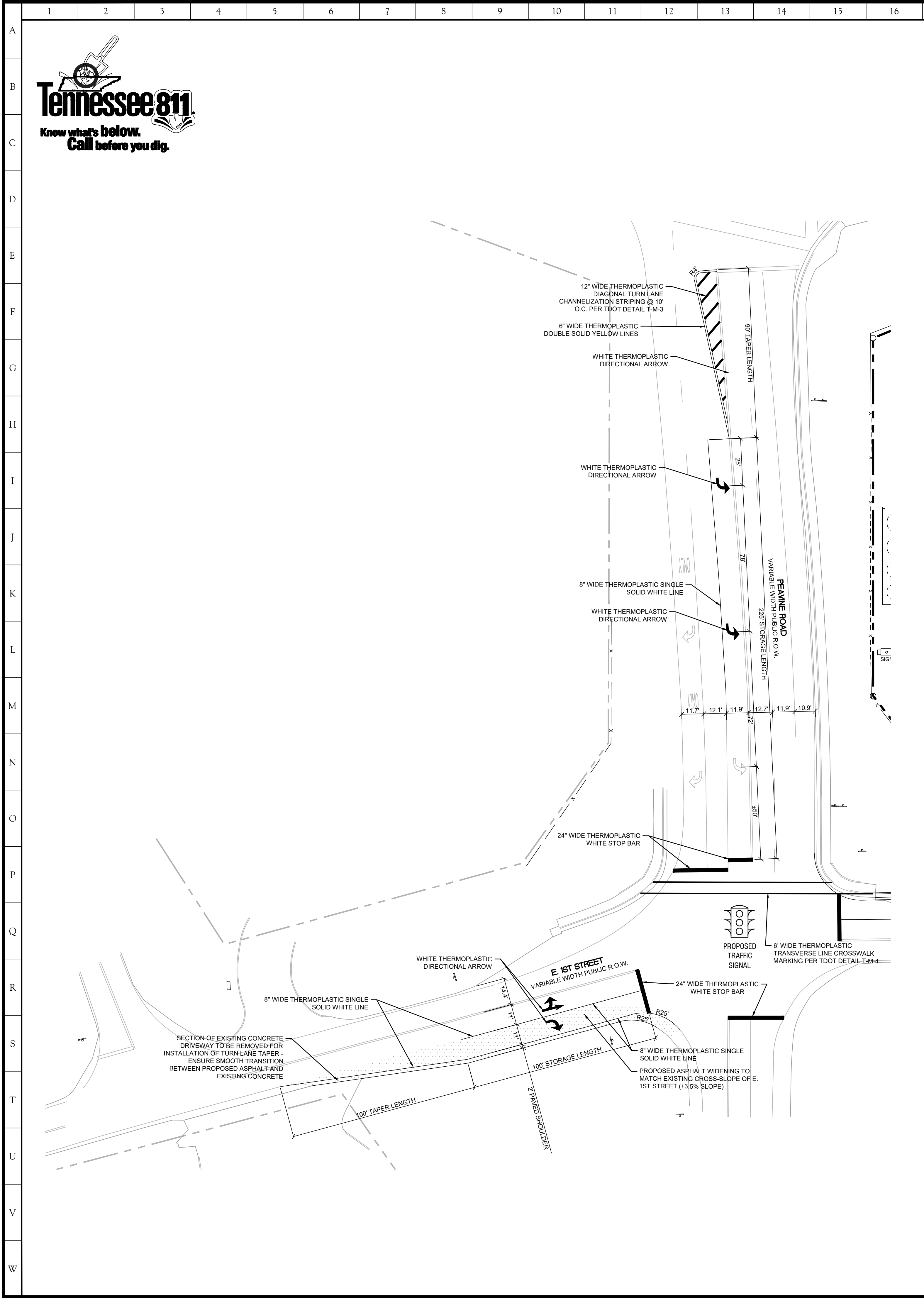




17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
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PAVING MATERIALS SCHEDULE:

CITY STREET ASPHALT PAVING

AGGREGATE BASE COURSE*	6"	TDOT TYPE A, CLASS A & GRADING D
ASPHALTIC BASE MIX**	2.5"	TDOT GRADING B-M2
ASPHALTIC SURFACE MIX***	1.5"	TDOT GRADING E
PRIME COAT	0.25 GAL PER SQ. YD. OVER BASE COURSE	

TDOT CONCRETE PAVING

BASE LIFT	10"	TDOT TYPE A, CLASS A & GRADING D
CONCRETE	8"	PCC 4000 PSI TYPE I W/ BASF MASTERFIBER M35 REINFORCEMENT AT A DOSAGE RATE OF 0.5 LB/CY

TDOT ASPHALT PAVING

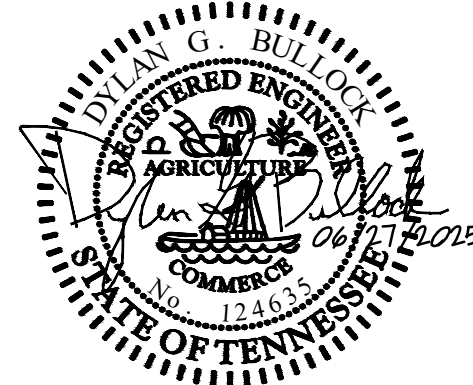
AGGREGATE BASE COURSE LIFT 1*	5"	TDOT TYPE A, CLASS A & GRADING D
AGGREGATE BASE COURSE LIFT 2*	5"	TDOT TYPE A, CLASS A & GRADING D
ASPHALTIC BASE**	4"	TDOT GRADING A
ASPHALTIC BINDER***	2"	TDOT GRADING B-M2
ASPHALTIC SURFACE***	1.25"	TDOT GRADING D
TRACKLESS TACK COAT	0.02 GAL PER SQ. YD.	
PRIME COAT	0.35 GAL PER SQ. YD.	

*REFER TO TDOT "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", SECTION 903.05
**REFER TO TDOT "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", SECTION 307
***REFER TO TDOT "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", SECTION 411

NOTE: PAVEMENT MATERIALS SCHEDULE IN ACCORDANCE WITH CITY OF CROSSVILLE AND T.D.O.T. STANDARDS

REFER TO SHEETS C8.1 & C8.3 FOR
TYPICAL SITE DETAILS

ROADWAY IMPROVEMENTS SHOWN ARE IN
ACCORDANCE WITH RECOMMENDATIONS
PROVIDED WITHIN TRANSPORTATION IMPACT
ANALYSIS REPORT BY ARDURRA DATED 06/12/2025



Weigel's Convenience Store #124

Peavine Road & Chestnut Hill Road
Crossville, Tennessee 38555
LKM Properties, LP

ORIGINAL ISSUE: 06/27/2025
SITE PROJECT#: 2125
FILE: Layout

C4.1

