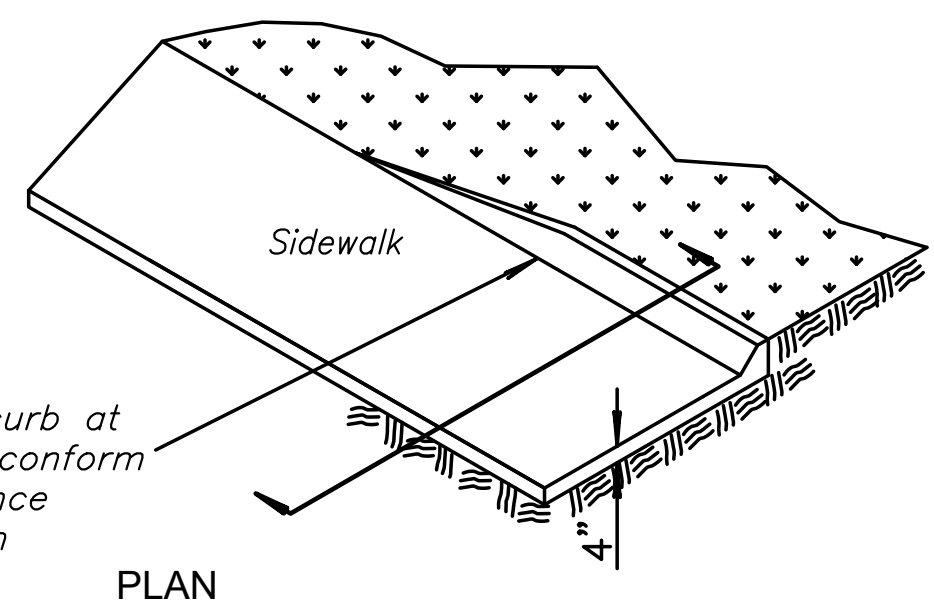
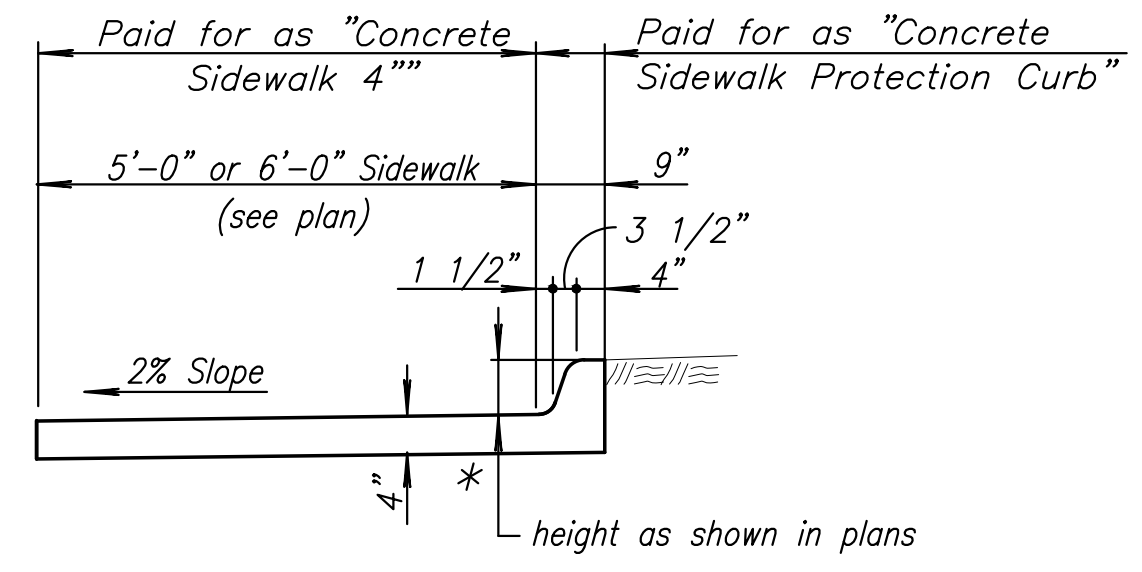


PLOTED: Wednesday, December 28, 2022 @ 11:32AM

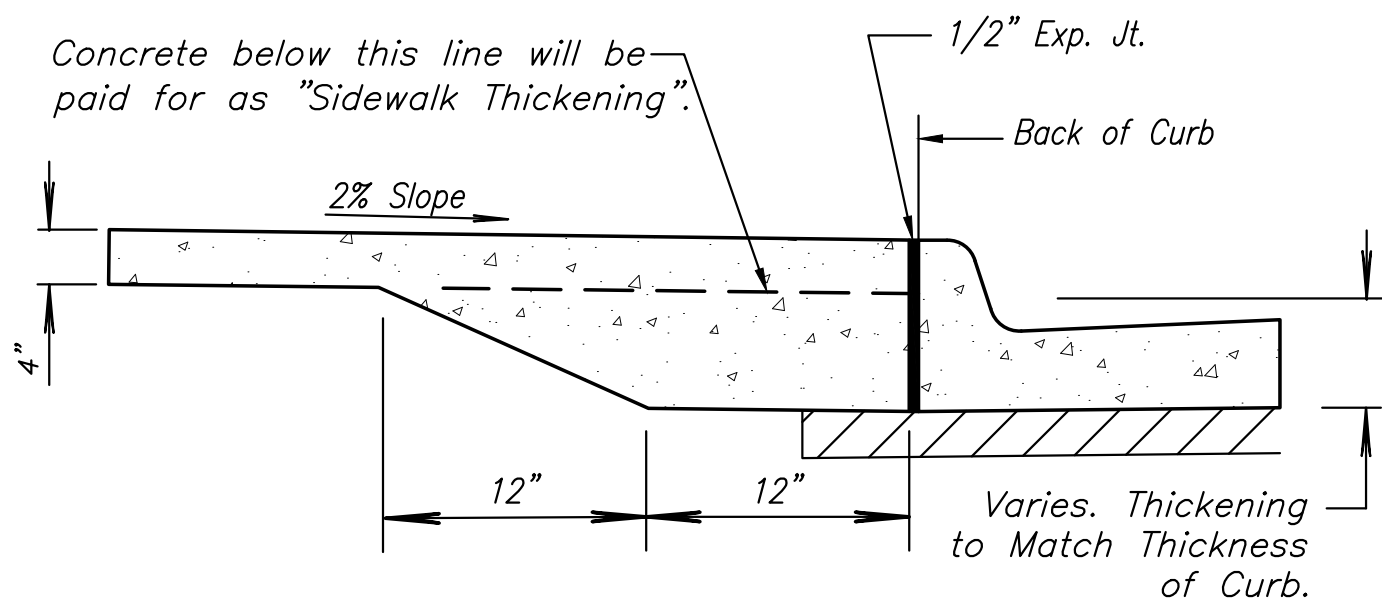


Transition Protection curb at ends as necessary to conform to ground slope. Distance may vary depending on adjacent conditions.

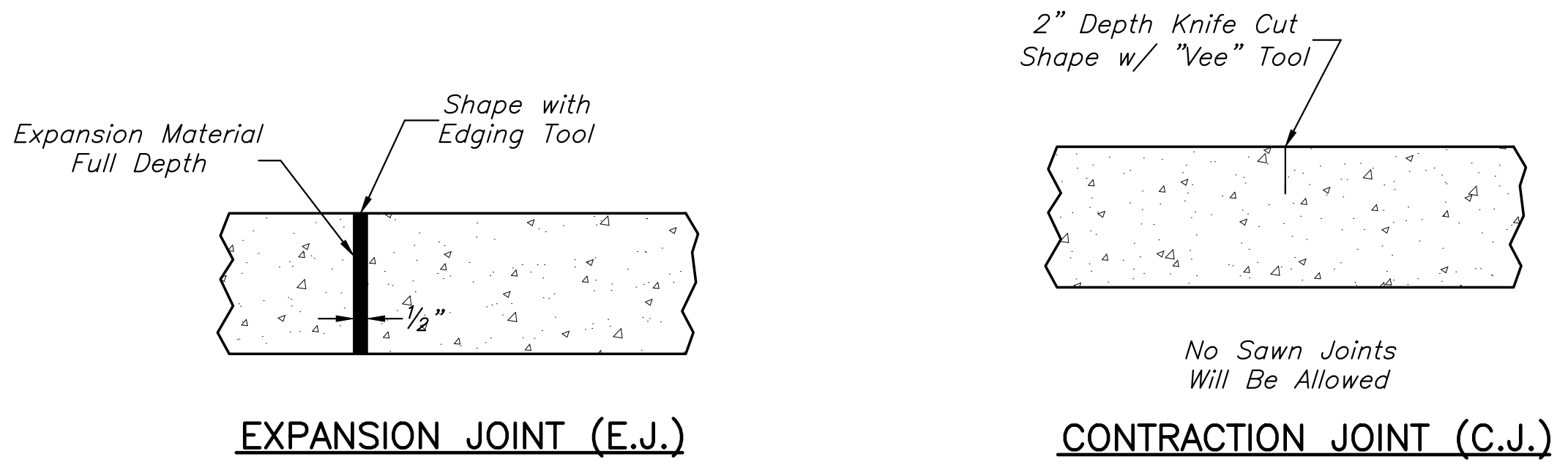
- Note:
1. Protection Curb shall be constructed at locations as directed by Engineer.
 2. Protection Curb shall be constructed monolithically with sidewalk.
 3. Protection Curb height will vary as shown on grading sheets. No distinction will be made between heights regarding payment.



SECTION
* Transition at ends as shown on the plans.
CONCRETE SIDEWALK PROTECTION CURB

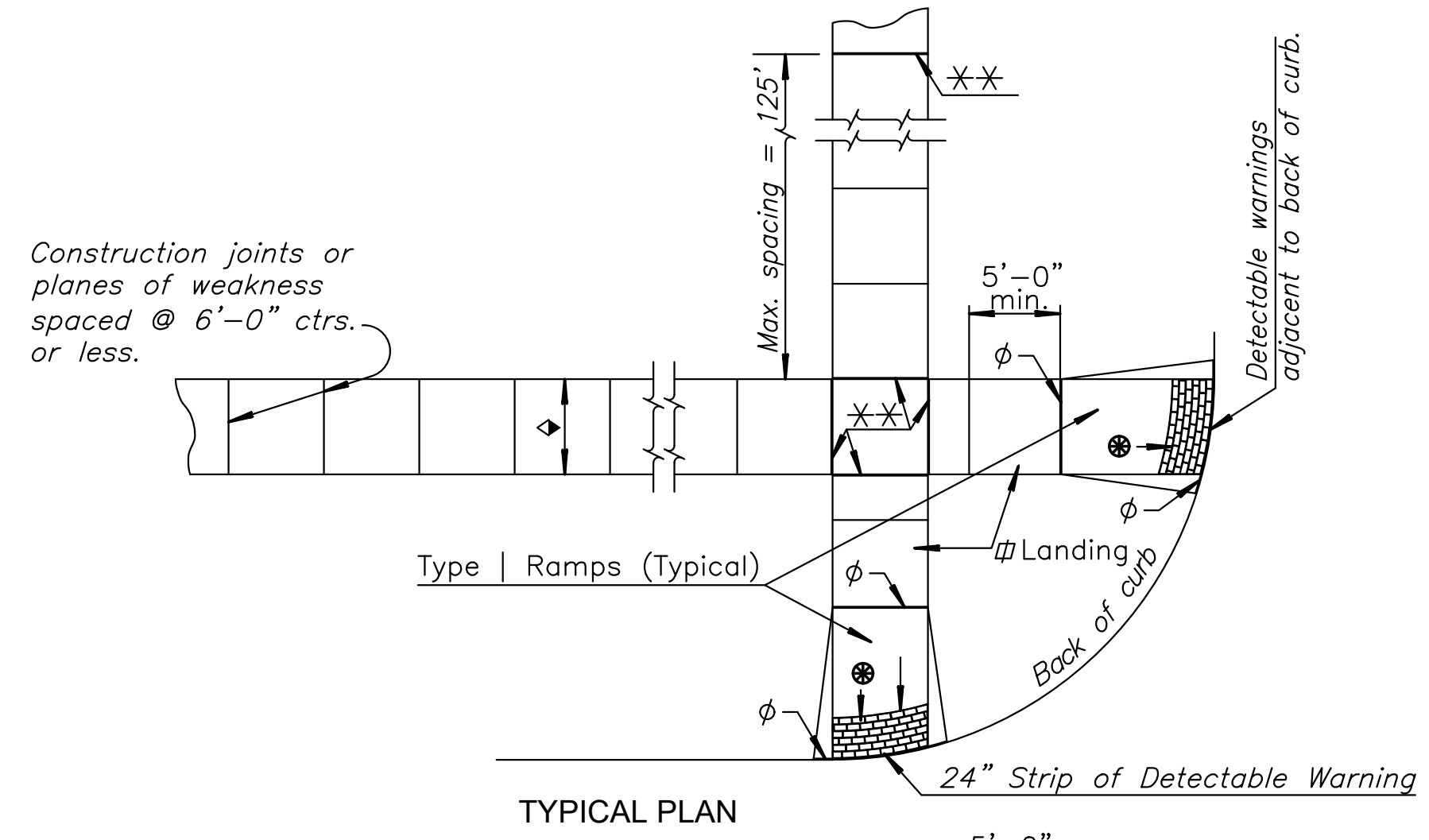
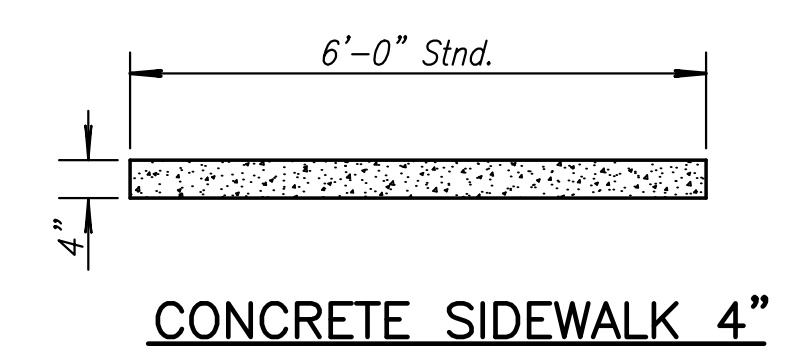


SIDEWALK THICKENING
Note: All Sidewalk at Back of Curb Shall Conform to this Detail

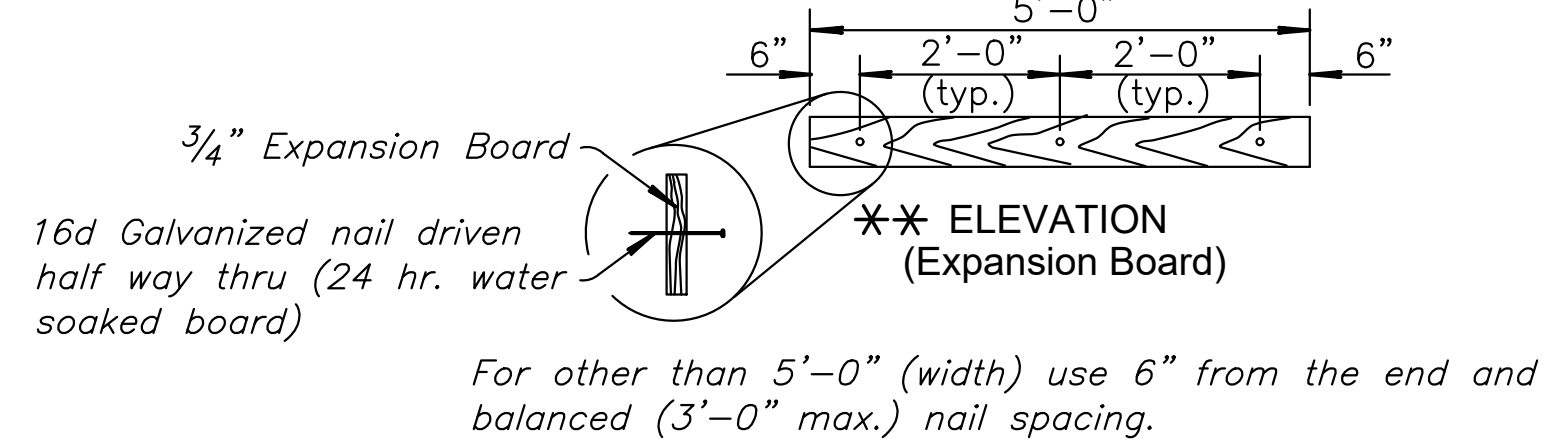


EXPANSION JOINT (E.J.)

CONTRACTION JOINT (C.J.)

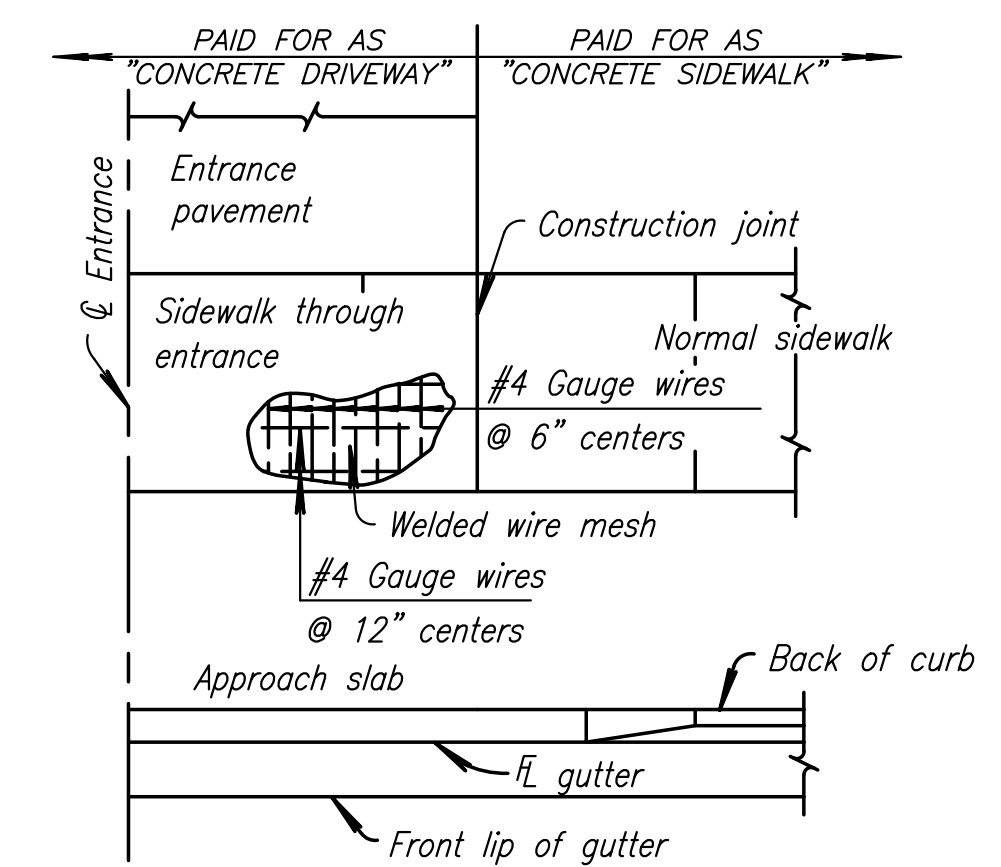


TYPICAL PLAN



- φ Expansion Joint (3/4" board) placed at either back of curb line or at sidewalk back of curb line or at sidewalk line.
- * * Expansion joint (3/4" board) located as shown.
- ◆ Variable width (5'-0" min.). Entrance walk to be same width as approach walk. Use sidewalk width of 4'-0" where existing conditions prohibit use of 5'-0".
- ☆ New construction ramp slopes are 12:1 or flatter. Desirable ramp slopes for existing sites are 12:1 or flatter. Where space limitations prohibit construction of a 12:1 slope on existing sites, use the following slopes: 8:1 or flatter for a maximum rise of 3 inches; 10:1 or flatter for a maximum rise of 6 inches
- ⊕ Use a landing slope of 48:1 or flatter. Landings are the same width as ramp and a minimum 5'-0" in length.
- ⌣ Use a counter slope of 20:1 or flatter at the base of sidewalk ramps. See curb and gutter detail sheet.
- ⊗ Detectable warning installation is typical and required on Sidewalk Ramps Type 1, Type 2, Type 3, median ramp crossings and other locations as shown in the plans. See ramp detail sheet.

TYPICAL SIDEWALK PLAN AND DETAILS



REINFORCEMENT DIAGRAM SIDEWALK THROUGH DRIVE APPROACH

J:\PROJECTS\2021\1010465_COW_21ST STREET FROM MOSLEY TO I-135\00210465 CAD\SHOTS\05 CIVIL\PAVPHASE 1\010465 SIDEWALK.DTL.DWG



STREET IMPROVEMENTS FOR
21ST STREET - MOSLEY TO I-135
PHASE 1

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SIDEWALK DETAILS

PROJECT NO.	472-2021-085733	
DATE	12/28/2022	
SCALE	NTS	
DESIGNED	DRAWN	CHECKED
SLF	BKS	JRA
#	----	###/###/##
NO.	REVISION	DATE