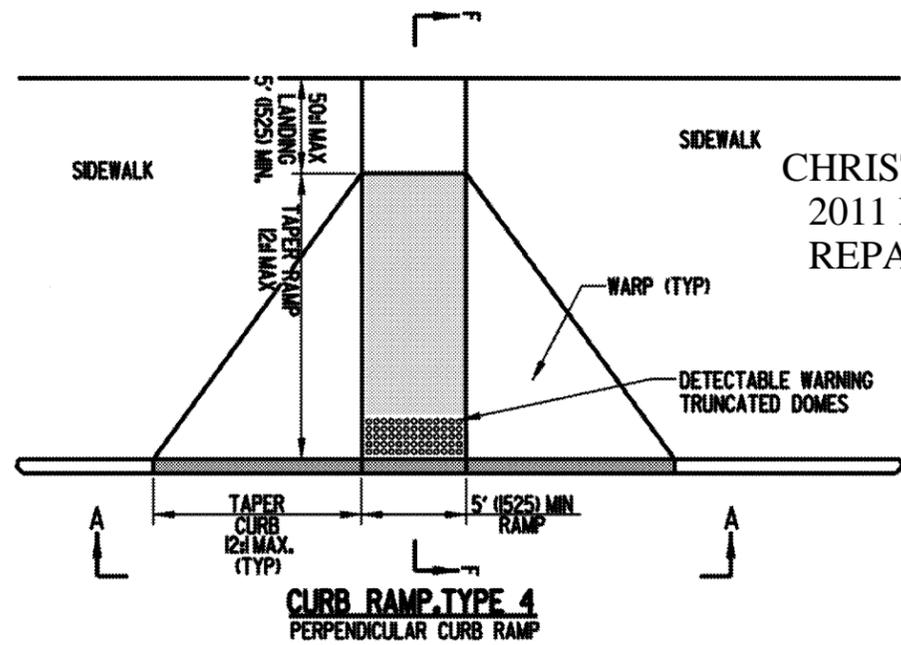


SAMPLE LAYOUT OF DETECTABLE WARNING TRUNCATED DOMES ALONG A CURB RADIUS

DETECTABLE WARNING SHALL BE PLACED THE FULL WIDTH OF THE DEPRESSED CURB.



**CHRISTINA SCHOOL DISTRICT
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NOTES:

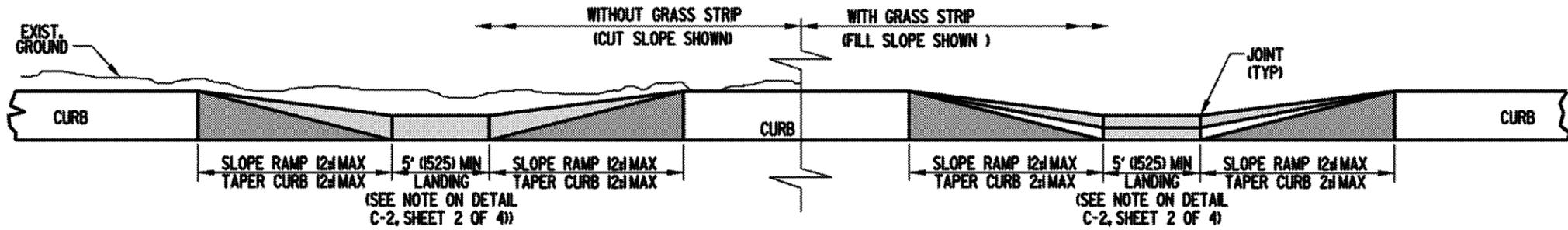
- 1). WHERE A 12% MAXIMUM SLOPE RAMP WILL NOT MEET THE SIDEWALK GRADE WITHIN A LENGTH OF 15' (4570) DUE TO STEEP ADJACENT ROADWAY, THE RAMP LENGTH MAY BE LIMITED TO 15' (4570), AND THE RAMP SLOPE ALLOWED TO EXCEED 12%.
- 2). TRANSITION TO EXISTING SIDEWALK WIDTH OVER THE LENGTH OF THE RAMP.
- 3). RAMP AND SIDEWALK CROSS SLOPE SHALL BE 50% (2%) MAXIMUM.
- 4). IF GRADING WILL BE STEEPER THAN 6% ADJACENT TO THE CURB RAMP OR SIDEWALK, THEN A TYPE 1 CURB OR RETAINING WALL SHOULD BE USED TO ELIMINATE THE NEED FOR THE STEEP SLOPE.
- 5). FOR THE CURB RAMP, TYPE 3, IF THE WIDTH OF THE FULLY DEPRESSED CURB AT THE STREET IS MORE THAN 5' (1525), THE DETECTABLE WARNING TRUNCATED DOMES SHALL FOLLOW THE RADIUS OF THE CURB CONTINUOUSLY WITHOUT GAPS FOR THE ENTIRE LENGTH OF DEPRESSED CURB.
- 6). THE MAXIMUM DIFFERENCE IN GRADE BETWEEN THE SIDEWALK OR CURB AND THE PAVEMENT SHALL BE 13%, HOWEVER 1% IS PREFERRED. SEE STANDARD NO. C-2, SHEET 1 OF 4.
- 7). IF THE WIDTH OF THE FULLY DEPRESSED CURB AT THE STREET IS 5' (1525) OR LESS, THEN A RECTANGULAR PIECE OF DETECTABLE WARNING TRUNCATED DOMES MAY BE USED.

NO.	DATE	REVISION	BY	APPROVED

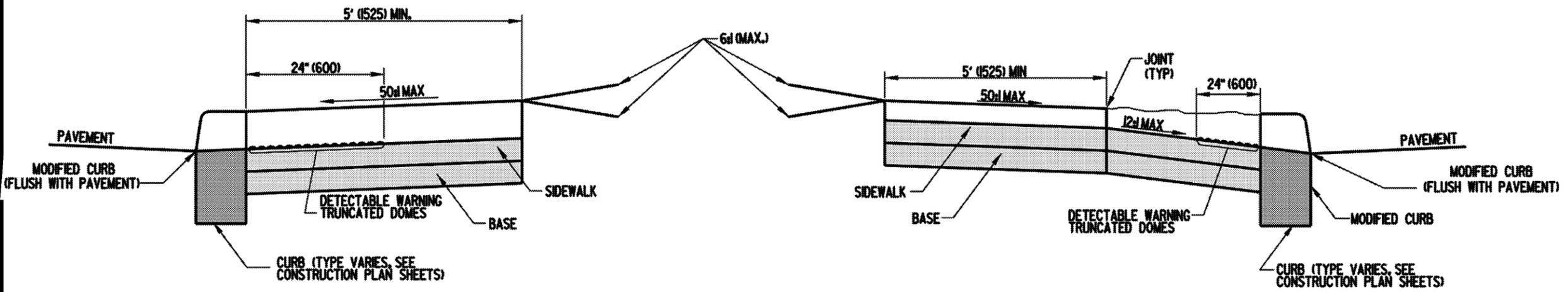
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ENGINEERS - PLANNERS - SURVEYORS
4305 MILLER RD.
WILMINGTON, DE 19802/(302) 764-7635
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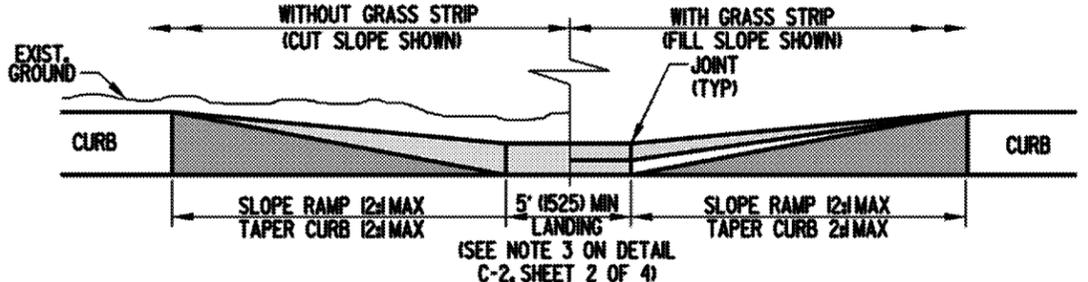


ELEVATION D-D



SECTION E-E

SECTION F-F



ELEVATION G-G

CHRISTINA SCHOOL DISTRICT
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PROJECT NO. 22914	FILE NO. 22914-EXHIB-1	SHEET 18 OF 19
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