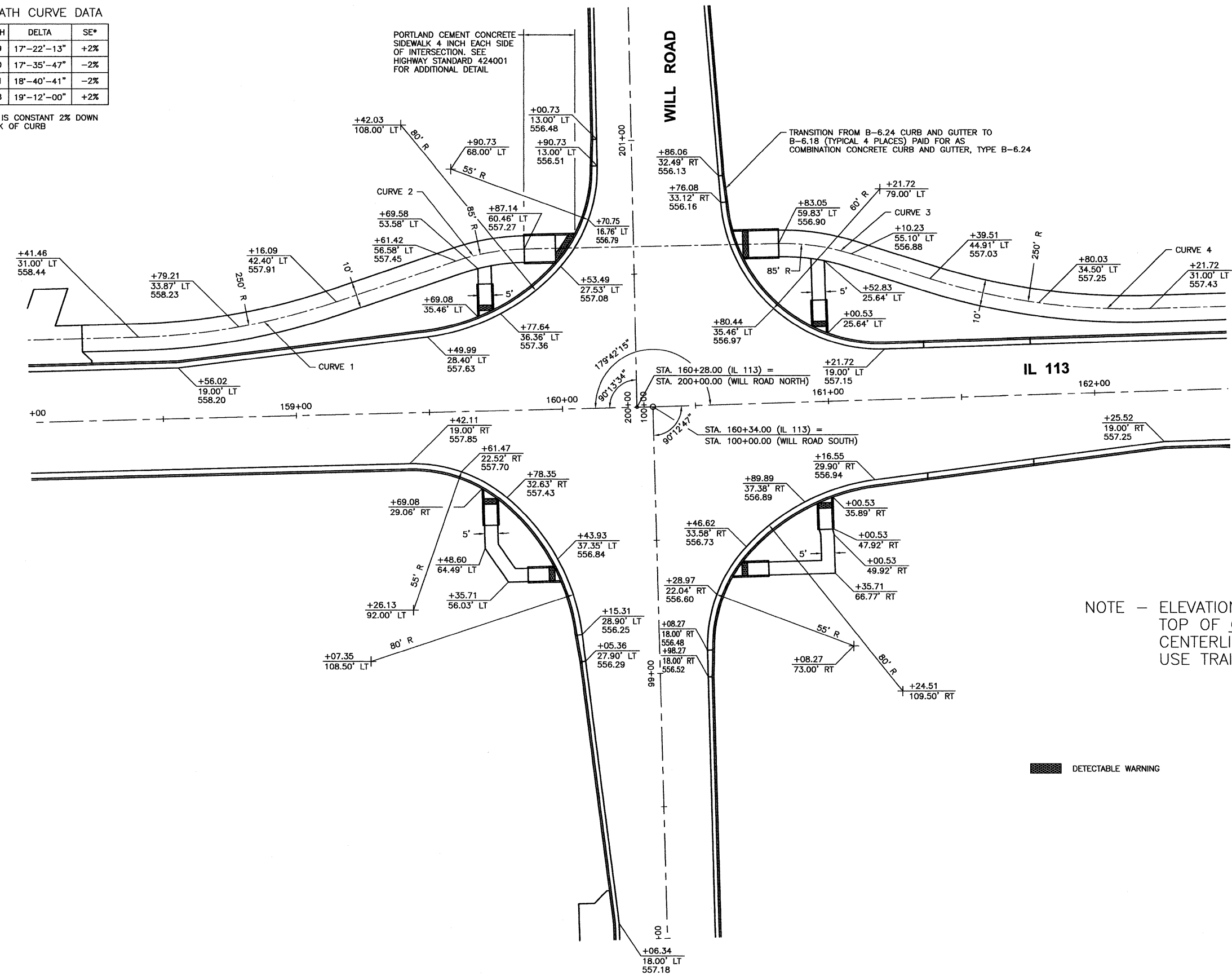


SHARED-USE PATH CURVE DATA

CURVE	RADIUS	LENGTH	DELTA	SE*
1	250	75.79	17°-22'-13"	+2%
2	85	26.10	17°-35'-47"	-2%
3	85	27.71	18°-40'-41"	-2%
4	250	83.78	19°-12'-00"	+2%

\* PATH CROSS SLOPE IS CONSTANT 2% DOWN FROM ROADWAY BACK OF CURB



PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH EACH SIDE OF INTERSECTION. SEE HIGHWAY STANDARD 424001 FOR ADDITIONAL DETAIL

TRANSITION FROM B-6.24 CURB AND GUTTER TO B-6.18 (TYPICAL 4 PLACES) PAID FOR AS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24

NOTE - ELEVATIONS GIVEN ARE AT TOP OF GUTTER OR AT CENTERLINE OF SHARED USE TRAIL.

DETECTABLE WARNING

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DRAWN BY: NV	REVISIONS			
CHECKED BY: JKC	LEVEL	BY	DATE	DESCRIPTION
DATE: 02/12				

**CHAMLIN & ASSOCIATES**  
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FAS 301 / FAU 383  
SECTION 11-00007-00-WR  
VILLAGE OF DIAMOND  
GRUNDY AND WILL COUNTIES

INTERSECTION DETAIL  
IL 113 AND WILL ROAD

<b>CONSTRUCTION PLANS</b>	CONTRACT NO. 87520	
	CURRENT AS OF: 02/12	
	SCALE: AS NOTED	SHEET 42
	FILE NO.: 66022.01 Y-	OF 96