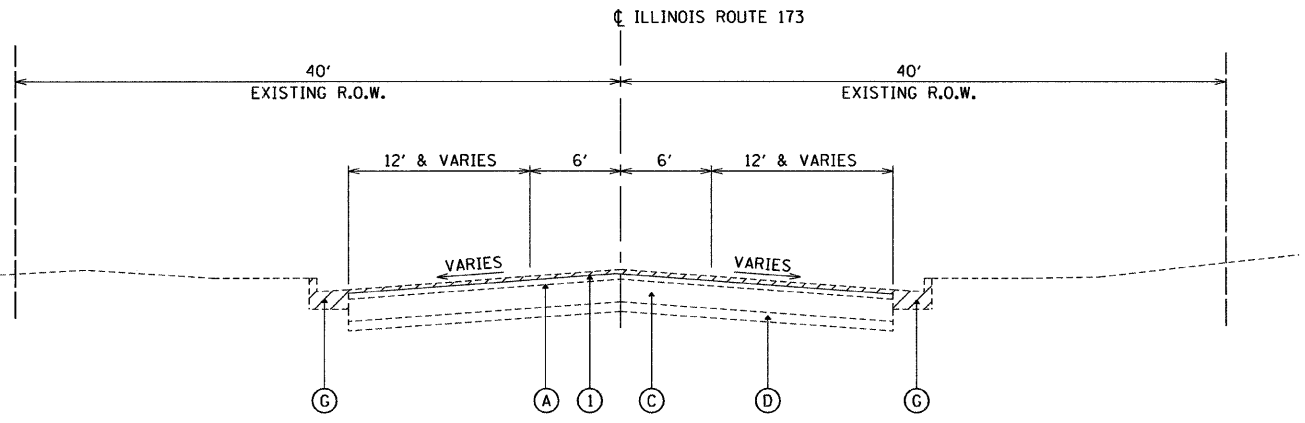
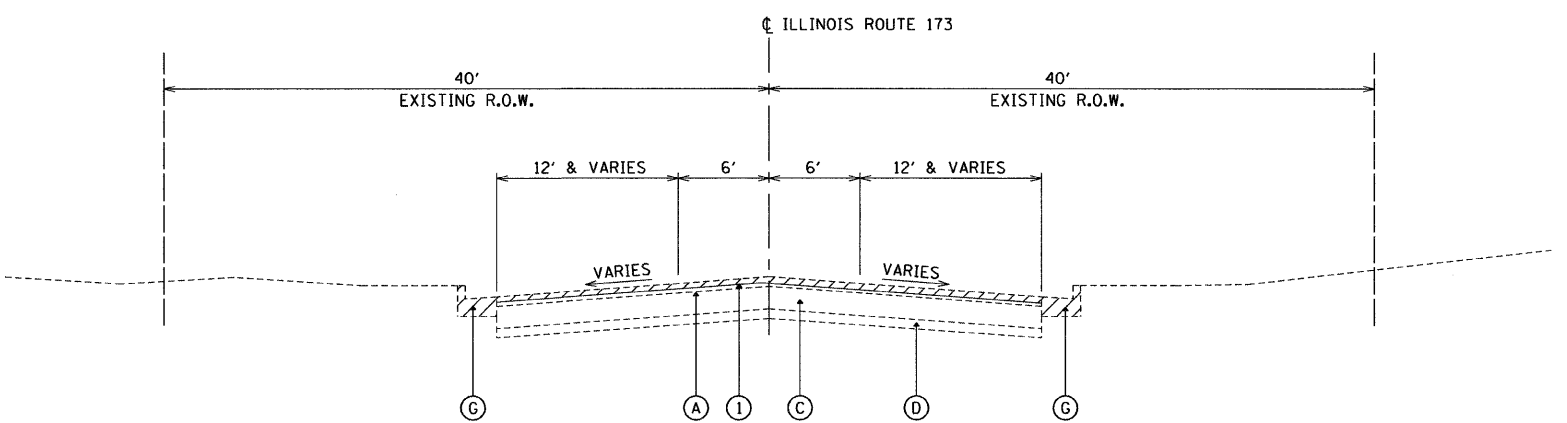


F.A. ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
866	*	LAKE	554	26
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

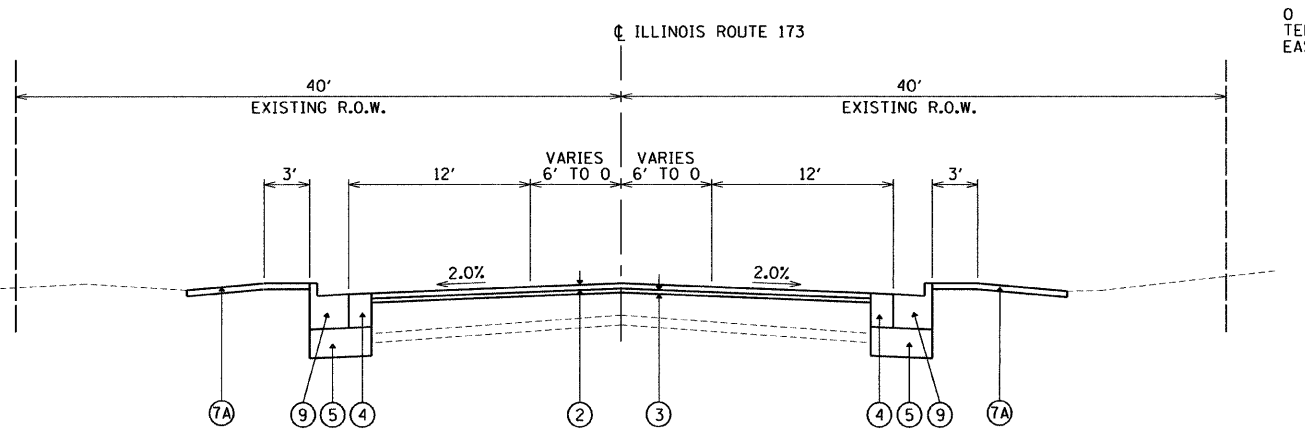
\*(L-2(W,R);6,6A & 6 EXT) WRS-1



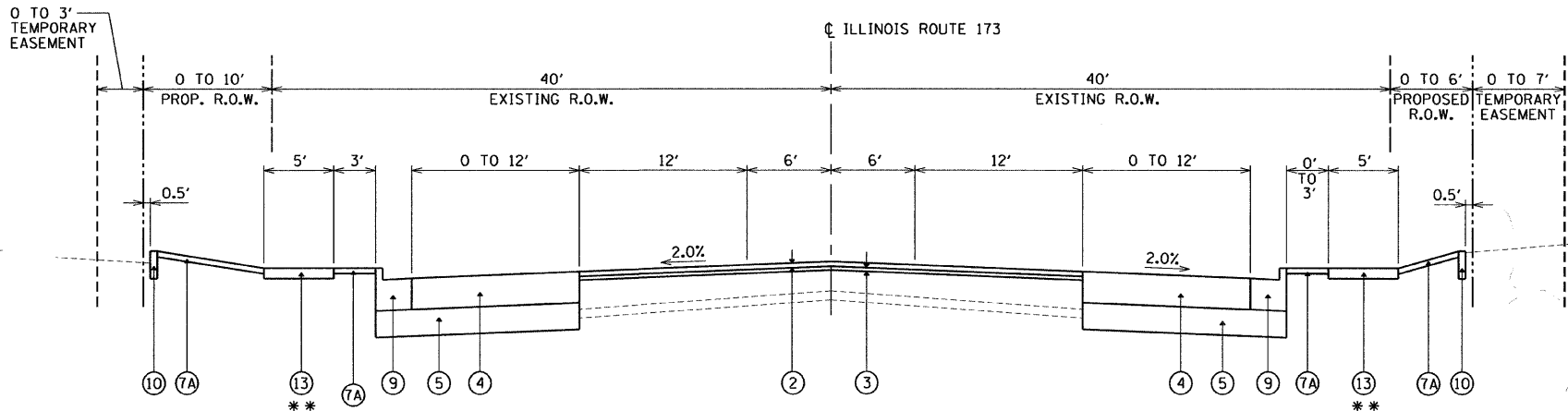
**EXISTING TYPICAL SECTION**  
ILLINOIS ROUTE 173  
STA. 25+88 TO STA. 30+00



**EXISTING TYPICAL SECTION**  
ILLINOIS ROUTE 173  
STA. 30+00 TO STA. 37+50



**PROPOSED TYPICAL SECTION**  
ILLINOIS ROUTE 173  
LT. STA. 25+88 TO STA. 30+00  
& STA. 34+23 TO STA. 36+07  
RT. STA. 25+88 TO STA. 26+51  
& STA. 30+00 TO STA. 36+07



**PROPOSED TYPICAL SECTION**  
ILLINOIS ROUTE 173  
LT. STA. 30+00 TO STA. 34+23  
RT. STA. 26+51 TO STA. 36+07

\*\* SEE PLANS FOR LOCATIONS

**LEGEND:**

- |   |  |
|---|--|
| <p><b>EXISTING CONDITIONS:</b></p> <ul style="list-style-type: none"> <li>(A) HMA SURFACE (VARIES 2-4")</li> <li>(B) HMA BASE COURSE (5-17 1/2")</li> <li>(C) P.C.C. PAVEMENT (VARIES 6-10")</li> <li>(D) AGGREGATE SUBBASE (4")</li> <li>(E) HMA SHOULDERS (DEPTH VARIES)</li> <li>(F) AGGREGATE SHOULDERS (DEPTH VARIES)</li> <li>(G) COMBINATION CONCRETE CURB AND GUTTER</li> <li>(H) GUARD RAIL</li> <li>(I) SIDEWALK</li> <li>(J) RETAINING WALL</li> <li>[X] ITEM TO BE REMOVED</li> </ul> | <p><b>PROPOSED IMPROVEMENTS:</b></p> <ul style="list-style-type: none"> <li>(1) HMA SURFACE REMOVAL, 2"</li> <li>(2) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, (2")</li> <li>(3) LEVELING BINDER (MACHINE METHOD), N70, VARIES 1" TO 2 1/4"</li> <li>(4) HOT-MIX ASPHALT PAVEMENT, (FULL DEPTH) 13"</li> <li>(5) AGGREGATE SUBGRADE 12"</li> <li>(6) AGGREGATE SHOULDER, TYPE B 6"</li> <li>(7A) - TOPSOIL FURNISH AND PLACE, 4"<br/>- FERTILIZER NUTRIENTS<br/>- SEEDING, CLASS 2A WITH EROSION CONTROL BLANKET OR<br/>SODDING, SALT TOLERANT<br/>SEE PLANS FOR LOCATIONS</li> <li>(7B) - COMPOST FURNISH AND PLACE, 2"<br/>- FERTILIZER NUTRIENTS<br/>- SEEDING, CLASS 4A</li> </ul> |
|---|--|

- (8) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
  - (9) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
  - (10) CONCRETE CURB, TYPE B
  - (11) CONCRETE GUTTER, TYPE B
  - (12) STEEL PLATE BEAM GUARD RAIL, TYPE A OR TYPE B
  - (13) PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
  - (14) CONCRETE ENCASED SHEET PILE RETAINING WALL
  - (15) SEGMENTAL CONCRETE BLOCK WALL
  - (16) STABILIZED MEDIAN SURFACE, 12"
  - (17) HMA SHOULDER, 13"
- NOTE:  
WHERE LEVELING BINDER EXCEEDS 2 1/4",  
HMA BINDER COURSE IL 19.0, N70 SHALL  
BE USED. SEE SHEET 30 FOR CROSS SLOPE AND  
CENTERLINE PROFILE CORRECTION

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION ILLINOIS ROUTE 83 FROM THE WISCONSIN STATE LINE TO NORTH OF PETITE LAKE ROAD <b>TYPICAL SECTIONS</b> ILLINOIS ROUTE 173 STA 25+88 TO 36+07 DATE: 1/30/09
NAME	DATE	
		DRAWN BY: BR CHECKED BY: MW
		GRAEF, ANHALT, SCHLOEMER & ASSOCIATES, INC. CHICAGO, ILLINOIS

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