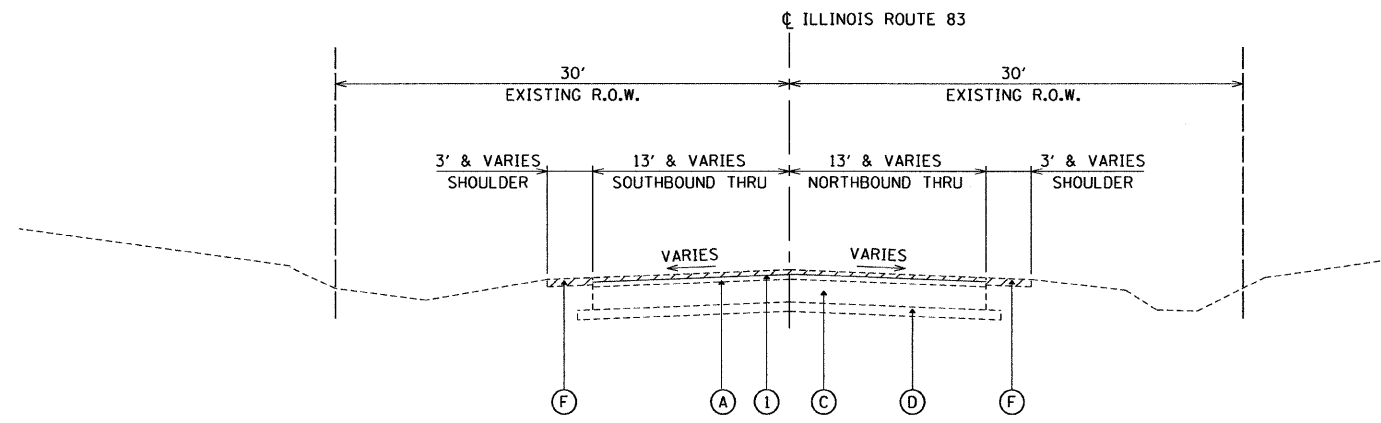
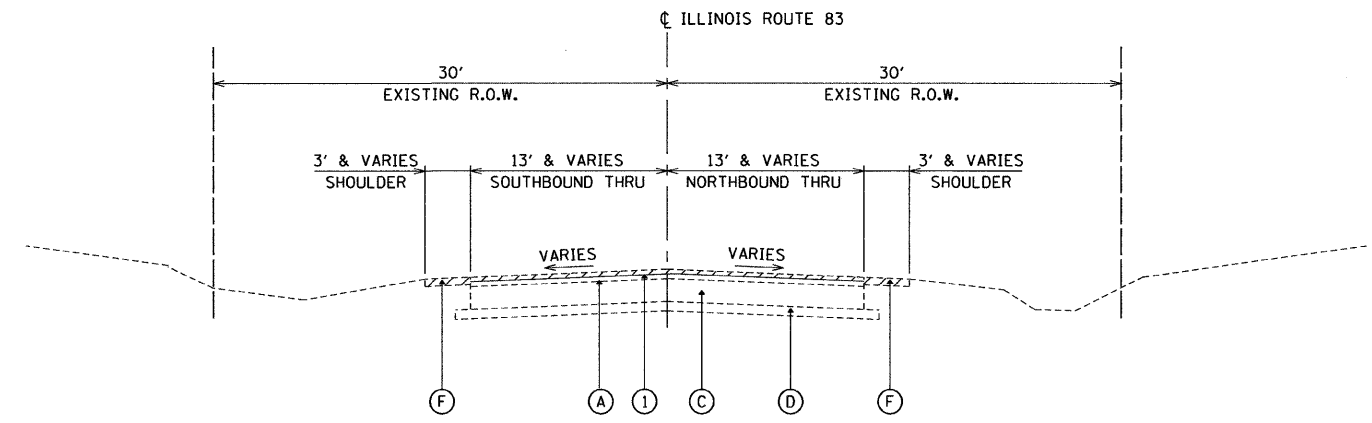


F.A. ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
866	*	LAKE	554	23
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

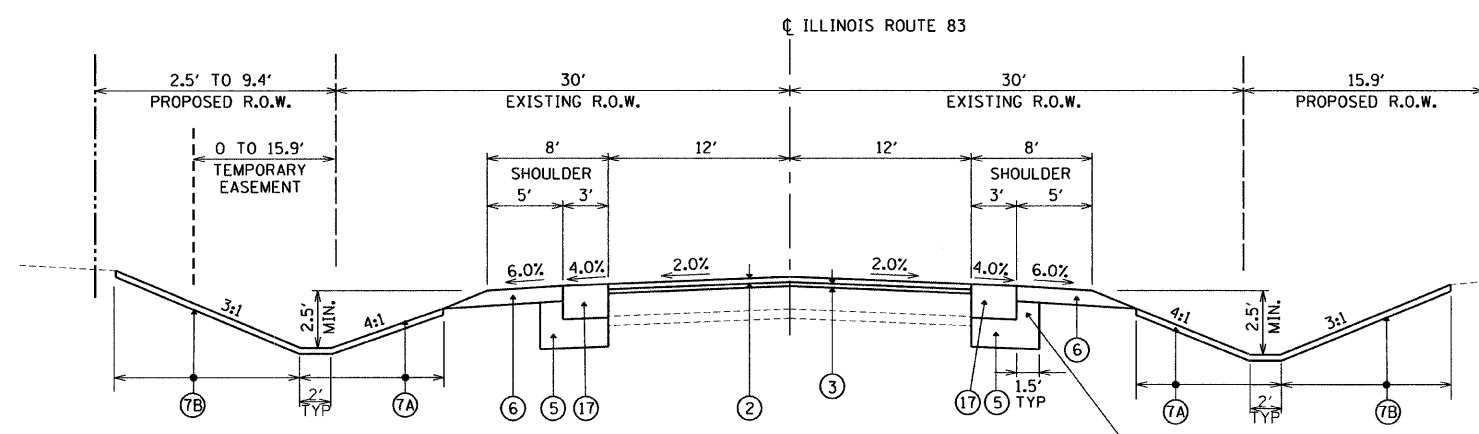
*(L-2(W,R);6,6A & 6 EXT) WRS-1



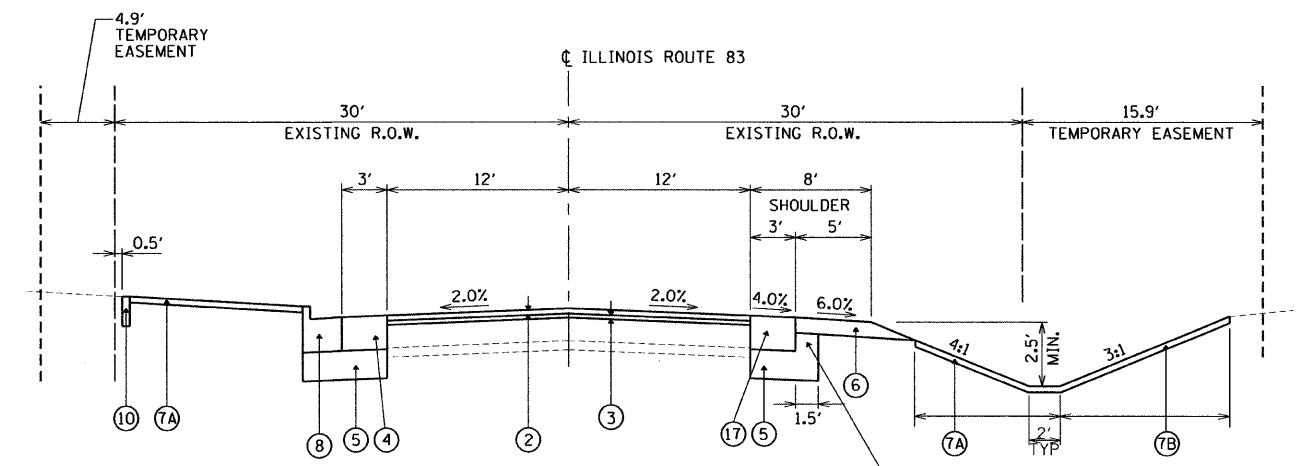
EXISTING TYPICAL SECTION
ILLINOIS ROUTE 83
STA. 474+05 TO STA. 490+24



EXISTING TYPICAL SECTION
ILLINOIS ROUTE 83
STA. 490+24 TO STA. 493+17



PROPOSED TYPICAL SECTION
ILLINOIS ROUTE 83
STA. 474+05 TO STA. 490+24



PROPOSED TYPICAL SECTION
ILLINOIS ROUTE 83
STA. 490+24 TO STA. 493+17

LEGEND:

- | | |
|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EXISTING CONDITIONS: | PROPOSED IMPROVEMENTS: |
| (A) HMA SURFACE (VARIES 2-4") | (1) HMA SURFACE REMOVAL, 2" |
| (B) HMA BASE COURSE (5-17 1/2") | (2) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, (2") |
| (C) P.C.C. PAVEMENT (VARIES 6-10") | (3) LEVELING BINDER (MACHINE METHOD), N70, VARIES 1' TO 2 1/4" |
| (D) AGGREGATE SUBBASE (4") | (4) HOT-MIX ASPHALT PAVEMENT, (FULL DEPTH) 13" |
| (E) HMA SHOULDERS (DEPTH VARIES) | (5) AGGREGATE SUBGRADE 12" |
| (F) AGGREGATE SHOULDERS (DEPTH VARIES) | (6) AGGREGATE SHOULDER, TYPE B 6" |
| (G) COMBINATION CONCRETE CURB AND GUTTER | (7A) - TOPSOIL FURNISH AND PLACE, 4"
- FERTILIZER NUTRIENTS
- SEEDING, CLASS 2A WITH EROSION CONTROL BLANKET OR
SODDING, SALT TOLERANT
SEE PLANS FOR LOCATIONS |
| (H) GUARD RAIL | (7B) - COMPOST FURNISH AND PLACE, 2"
- FERTILIZER NUTRIENTS
- SEEDING, CLASS 4A |
| (I) SIDEWALK | |
| (J) RETAINING WALL | |
| ☐ ITEM TO BE REMOVED | |

- | |
|-------------------------------------------------------|
| (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 1L 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 TYPICAL SECTIONS STA 474+05 TO 493+17
NAME	DATE	
DATE: 1/30/09		DRAWN BY: BR CHECKED BY: MW
		GRAEF, ANHALT, SCHLOEMER & ASSOCIATES, INC. CHICAGO, ILLINOIS

TYP-10

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