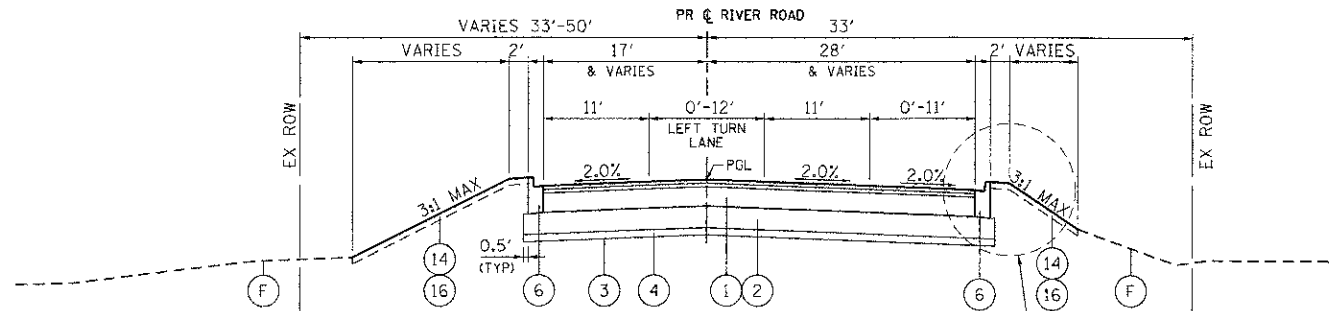


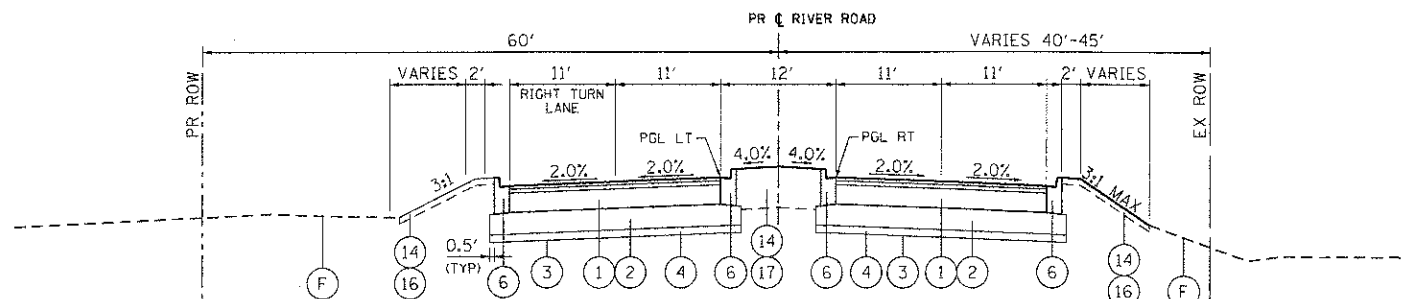
PROPOSED RIVER ROAD

STA 15+92.00 TO STA 26+10.35



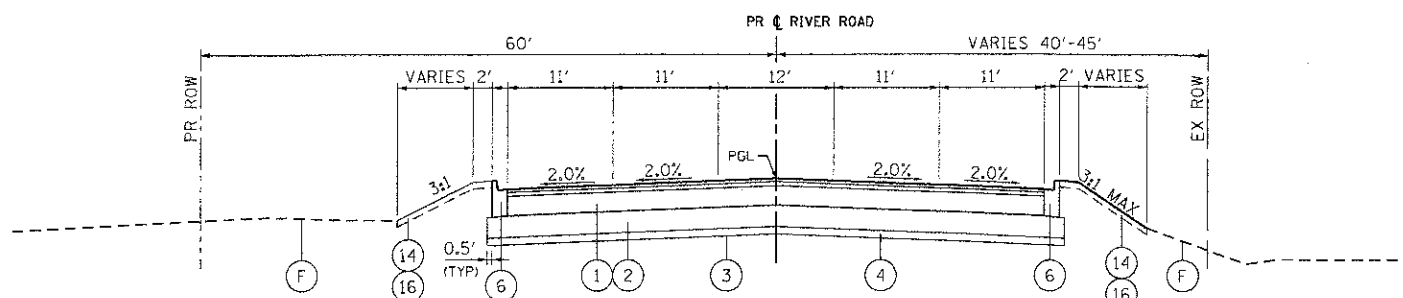
PROPOSED RIVER ROAD

STA 26+10.35 TO STA 31+00.00



PROPOSED RIVER ROAD

STA 31+00.00 TO STA 36+00.00



PROPOSED RIVER ROAD

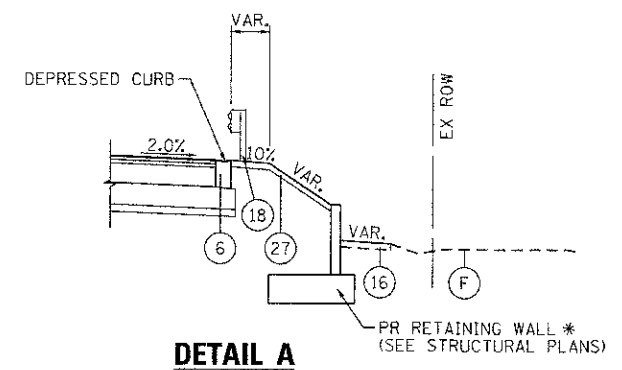
STA 36+00.00 TO STA 43+00.00

PROPOSED TYPICAL SECTION LEGEND

- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14"
- 2 AGGREGATE SUBGRADE IMPROVEMENT 12"
- 3 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (AS DETERMINED BY THE ENGINEER DURING CONSTRUCTION)
- 4 POROUS GRANULAR EMBANKMENT, SUBGRADE (AS DETERMINED BY THE ENGINEER DURING CONSTRUCTION)
- 5 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- 6 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- 7 HOT-MIX ASPHALT SHOULDERS, 6"
- 8 CONCRETE MEDIAN, TYPE SB-6.12
- 9 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"
- 10 HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N50, 4"
- 11 SUB-BASE GRANULAR MATERIAL, TYPE B 6"
- 12 HOT-MIX ASPHALT SHOULDERS, 8"
- 13 AGGREGATE SHOULDERS, TYPE B, 6"
- 14 SEEDING, CLASS 2A
- 15 SODDING, SALT TOLERANT
- 16 TOPSOIL FURNISH AND PLACE, 4"
- 17 TOPSOIL, FURNISH AND PLACE, 24"
- 18 STEEL PLATE BEAM GUARDRAIL, TYPE A
- 19 REINFORCED CONCRETE SLAB, 7 1/4" (SEE STRUCTURAL PLAN)
- 20 WEB STEEL PLATE GIRDER, 50" (SEE STRUCTURAL PLAN)
- 21 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 2"
- 21A POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N90; 2 1/2"
- 22 LEVELING BINDER (MACHINE METHOD), N70, VARIES 0"-1"
- 23 HOT-MIX ASPHALT BASE COURSE, 6"
- 23A HOT-MIX ASPHALT BASE COURSE WIDENING 6"
- 24 AGGREGATE SUBGRADE IMPROVEMENT 4"
- 25 SEEDING, CLASS 4A
- 26 SEEDING, CLASS 4B
- 27 CONCRETE MEDIAN SURFACE, 4 INCH

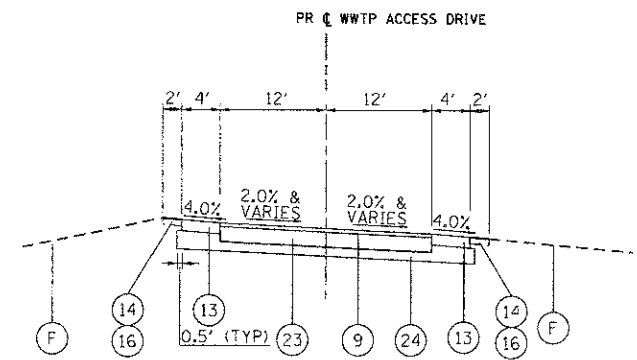
EXISTING TYPICAL SECTION LEGEND

- A HOT-MIX ASPHALT PAVEMENT; DEPTH VARIES (6" TO 10")
- B HOT-MIX ASPHALT SHOULDERS
- C SUBBASE GRANULAR MATERIAL
- D AGGREGATE SHOULDERS
- E COMBINATION CONCRETE CURB AND GUTTER
- F EXISTING GRADE
- G HOT-MIX ASPHALT PAVEMENT, BIKE PATH
- H REINFORCED CONCRETE SLAB (SEE STRUCTURAL PLAN)
- I STEEL GIRDER (SEE STRUCTURAL PLAN)



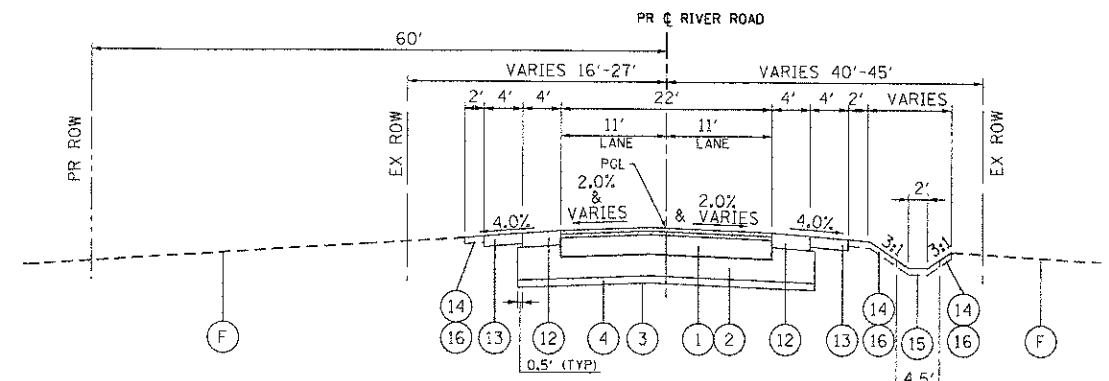
DETAIL A

STA 24+87.40 TO STA 29+40.00
*STA 25+68.90 TO STA 29+30.00



PROPOSED WWTP ACCESS DRIVE

STA 10+00.00 TO STA 17+31.00



PROPOSED RIVER ROAD

STA 43+00.00 TO STA 47+19.00

7/23/2012 11:10:40 AM
090071-tyr-04.dgn
pat/inf
standard-trans.tbl



USER NAME = jattena	DESIGNED - JPA	REVISED -
FILE NAME = 090071-tyr-04.dgn	DRAWN - SVJ	REVISED -
PLOT SCALE = N.T.S.	CHECKED - JLP	REVISED -
PLOT DATE = 7/23/2012	DATE = 7/23/12	REVISED -

**MCHENRY COUNTY
DIVISION OF TRANSPORTATION**

**TYPICAL SECTIONS
CHARLES J. MILLER ROAD ROADWAY IMPROVEMENTS**

SCALE: N.T.S. SHEET NO. 4 OF 4 SHEETS STA. TO STA.

F.A.U. RTE. 3860	SECTION 09-00372-00-PW	COUNTY MCHENRY	TOTAL SHEETS 252	SHEET NO. 18
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 63633	