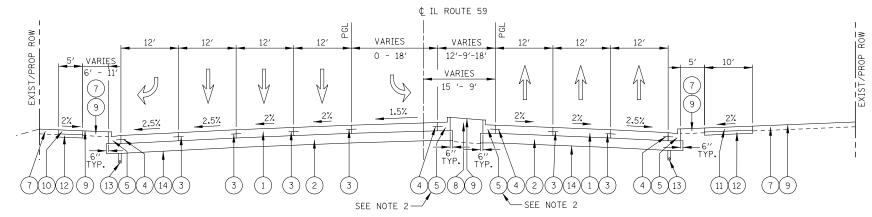
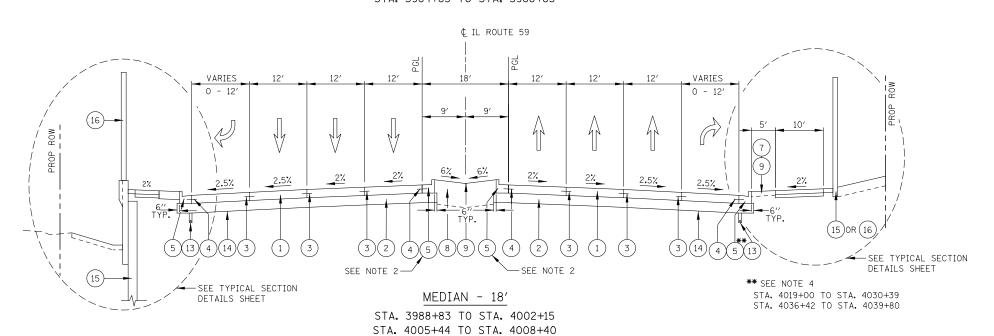


STA. 3982+08 TO STA. 3984+83 STA. 4034+13 TO STA. 4045+00



CHANNELIZED LEFT TURN LANE WITH PAVEMENT MARKING STA. 3984+83 TO STA. 3988+83



STA. 4019+69 TO STA. 4028+12

PROPOSED LEGEND

- (1) PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/4" (JOINTED)
- 2) AGGREGATE SUBGRADE IMPROVEMENT 12"
- (3) LONGITUDINAL CONSTRUCTION JOINT GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CENTERS. (INCLUDED IN THE COST OF THE PROPOSED PAVEMENT)
- (4) NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CENTERS. (INCLUDED IN THE COST OF THE PROPOSED CURB AND GUTTER)
- (5) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 6 CONCRETE MEDIAN TYPE SB-6 (SPECIAL)
- 7) TOPSOIL 6" (TOPSOIL EXCAVATION AND PLACEMENT)
- 8) TOPSOIL FURNISH AND PLACE, 30"
- 9) SODDING, SALT TOLERANT OR SEEDING (AS NOTED ON LANDSCAPE PLAN)
- (10) SIDEWALK, PORTLAND CEMENT CONCRETE SIDEWALK, 5"
- (11) SHARED USE PATH, PORTLAND CEMENT CONCRETE SIDEWALK, 5"
- (12) SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
- 13) PIPE UNDERDRAINS, FABRIC LINED TRENCH 4"
- (14) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (SEE NOTE 5)
- (15) RETAINING WALL
- (16) NOISE WALL

STRUCTURAL DESIGN TRAFFIC YEAR <u>2030</u>
PV = <u>68,500</u> SU = <u>2,300</u> MU = <u>3,200</u>
ROAD STREET CLASSIFICATION: Class 1
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
P = 8 $S = 37$ $MU = 37$
TRAFFIC FACTOR: Actual TF $\underline{18.96}$ AC Type = $\underline{}$
Minimum TF <u>4.13</u>
AC GRADE: Binder = Surface =
SUBGRADE SUPPORT RATING:
SSR =

NOTES

- 1. SEE CROSS SECTIONS FOR GRADING INFORMATION.
- 2. CURB AND GUTTER FOR PROPOSED MEDIAN SHALL BE CONSTRUCTED WITH REVERSE PITCHED GUTTER.
- 3. SEE LANDSCAPING PLANS FOR SEEDING AND SODDING INFORMATION.
- 4. SEE EDGE OF PAVEMENT WITH CONCRETE BARRIER WALL (SPECIAL), TYPICAL SECTION DETAIL.
- 5. GEOTECHNICAL FABRIC FOR GROUND STABILIZATION IS PLACED BENEATH AGGREGATE SUBGRADE IMPROVEMENT 12", EXCEPT IN THE AREA OF LONGITUDINAL PIPE UNDERDRAINS WHERE IT IS LIMITED TO THE EDGE OF PAVEMENT (SEE PIPE UNDER DRAIN DETAIL).

	DESIGNED	PJU	REVISED	-
	DRAWN	KES	REVISED	-
	CHECKED	JCM	REVISED	-
	DATE	12/14/2012	REVISED	-

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TYPICAL SECTIONS - PROPOSED ILLINOIS ROUTE 59	338	(112 & 113) WRS-6	DUPAGE	734	42
			CONTRACT	NO. 6	OR31
SCALE: NONE SHEET NO. 2 OF 9 SHEETS STA. TO STA.		ILLINOIS FED. AI	D PROJECT		