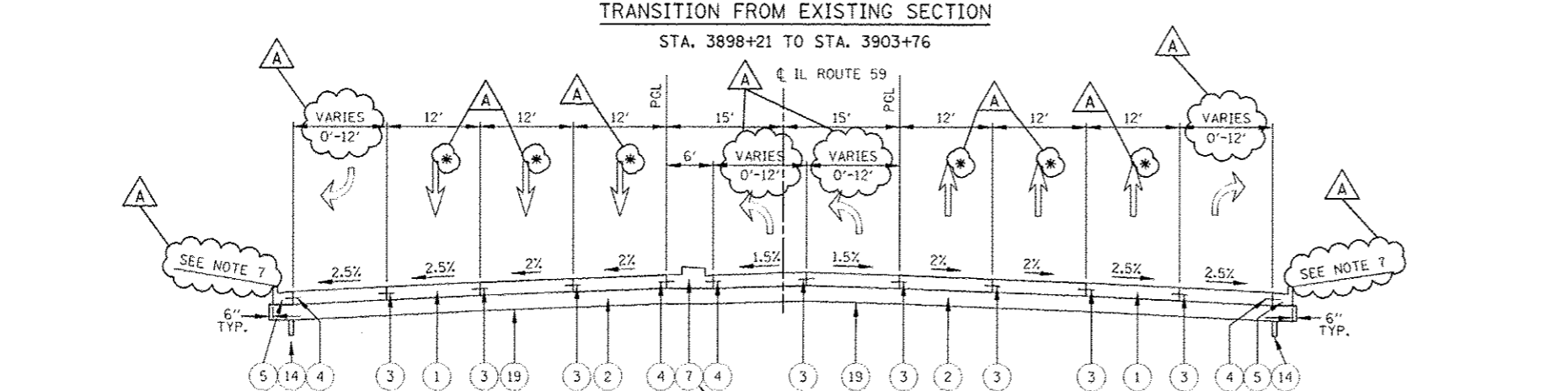
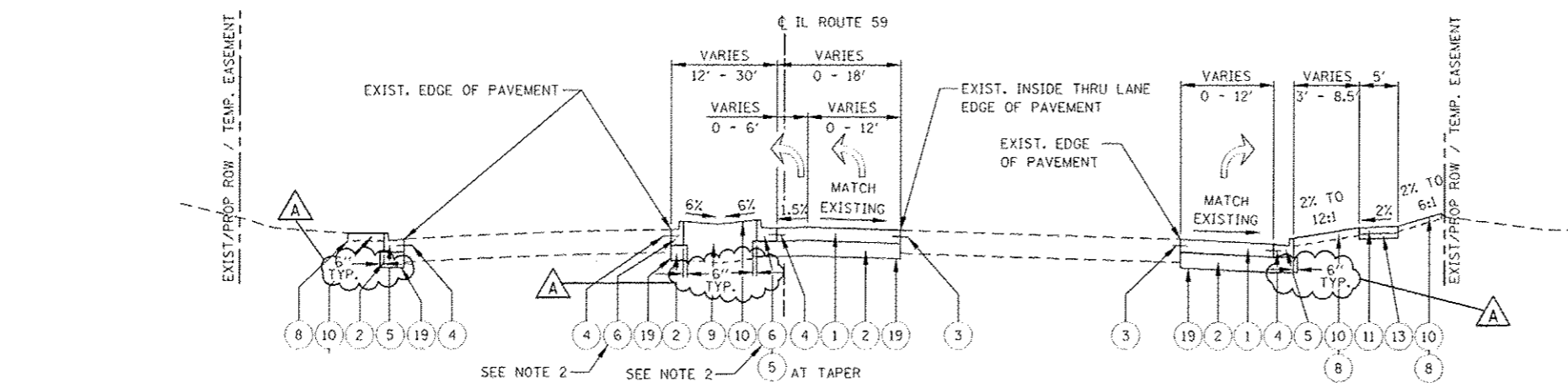


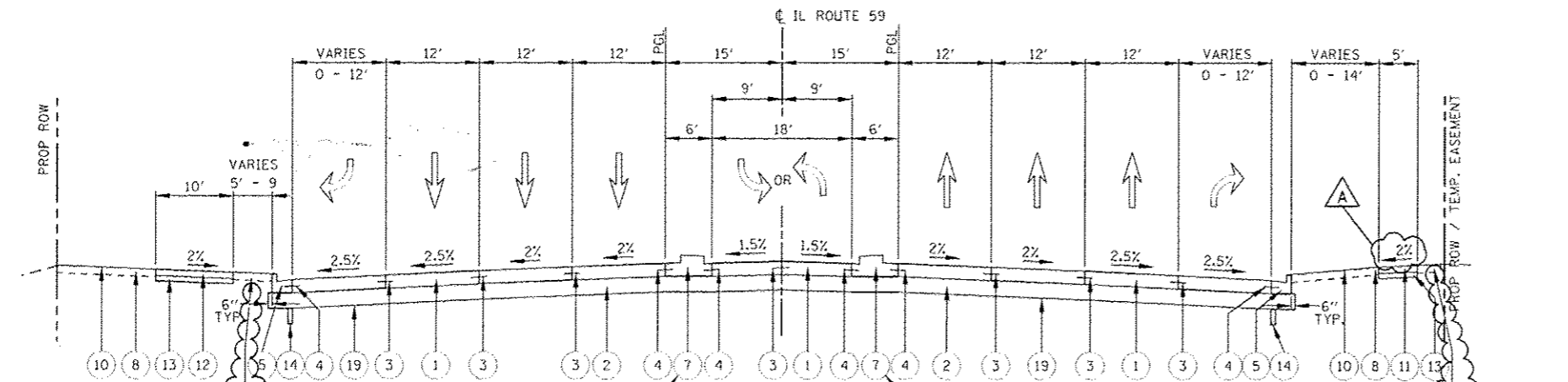
PROPOSED LEGEND: ILLINOIS ROUTE 59

- 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" CTS. (INCLUDED IN THE COST OF THE PROPOSED PAVEMENT)
- 4 NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PROPOSED CURB AND GUTTER)
- 5 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 6 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- 7 CONCRETE MEDIAN TYPE SB-6 (SPECIAL)
- 8 TOPSOIL 6" (TOPSOIL EXCAVATION AND PLACEMENT)
- 9 TOPSOIL FURNISH AND PLACE, 30"
- 10 SODDING, SALT TOLERANT OR SEEDING (AS NOTED ON LANDSCAPE PLAN)
- 11 SIDEWALK, PORTLAND CEMENT CONCRETE SIDEWALK, 5"
- 12 SHARED USE PATH, PORTLAND CEMENT CONCRETE SIDEWALK, 5"
- 13 SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
- 14 PIPE UNDERDRAINS, FABRIC LINED TRENCH, 4"
- 15 CONCRETE GUTTER, TYPE B
- 16 CONCRETE BARRIER WALL (SPECIAL)
- 17 RETAINING WALL (ADVANCED CONTRACT BY OTHERS)
- 18 RETAINING WALL
- 19 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (SEE NOTE 4)
- 20 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 (VARIABLE CURB WIDTH)
- 21 CONCRETE BARRIER BASE
- 22 PARAPET RAILING
- 23 HOT-MIX ASPHALT STABILIZATION, 5"



*** THE EXISTING PCC PAVEMENT WILL REMAIN FROM STA. 3903+76 TO STA. 3904+88 ALONG THE MAIN THROUGH LANES INDICATED.**

NORTHBOUND	SOUTHBOUND
* STA. 3903+76 TO STA. 3907+30	STA. 3907+30 TO STA. 3914+50
STA. 3918+15 TO STA. 3926+87	STA. 3935+82 TO STA. 3940+00
STA. 3929+64 TO STA. 3935+82	STA. 3944+67 TO STA. 3950+29
STA. 3940+00 TO STA. 3944+67	STA. 3976+50 TO STA. 3982+08
STA. 3971+02 TO STA. 3976+50	



STRUCTURAL DESIGN TRAFFIC	YEAR	2030
PV = 74,500	SU = 1,900	MU = 2,600
ROAD STREET CLASSIFICATION: Class 1		
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
P = 8	S = 37	MU = 37
TRAFFIC FACTOR: Actual TF 15.44 AC Type =		
Minimum TF 4.13		
AC GRADE: Binder = Surface =		
SUBGRADE SUPPORT RATING:		
SSR =	Sta. _____	to Sta. _____

- NOTES**
- SEE CROSS SECTIONS FOR GRADING INFORMATION.
 - CURB AND GUTTER FOR PROPOSED MEDIAN SHALL BE CONSTRUCTED WITH REVERSE PITCHED GUTTER.
 - SEE LANDSCAPING PLANS FOR SEEDING AND SODDING INFORMATION.
 - 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).
 - SEE PLAT OF HIGHWAYS FOR RIGHT OF WAY INFORMATION.
 - SEE CONCRETE MEDIAN TYPE SB-6 (SPECIAL) TYPICAL SECTION DETAILS.
 - SEE CROSS SECTIONS & PLAN AND PROFILES FOR INFORMATION BEYOND BACK OF CURB.