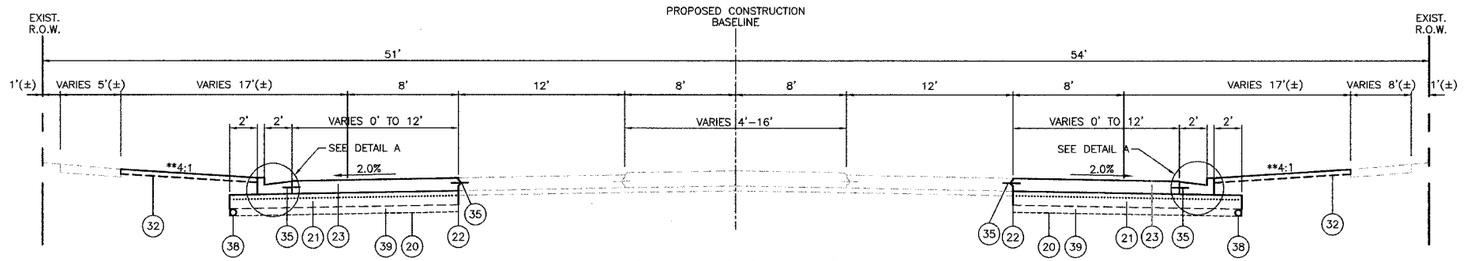
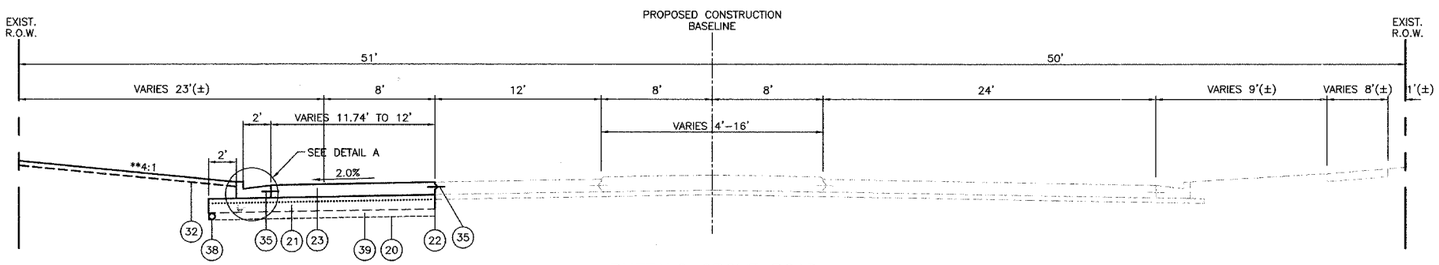
ITEM	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
CH	A47	LAKE	176	18
STA.		TO STA.		
03-00088-00-FP	ILLINOIS	SURFACE TRANSPORTATION FUNDING		

CONTRACT NUMBER 83807



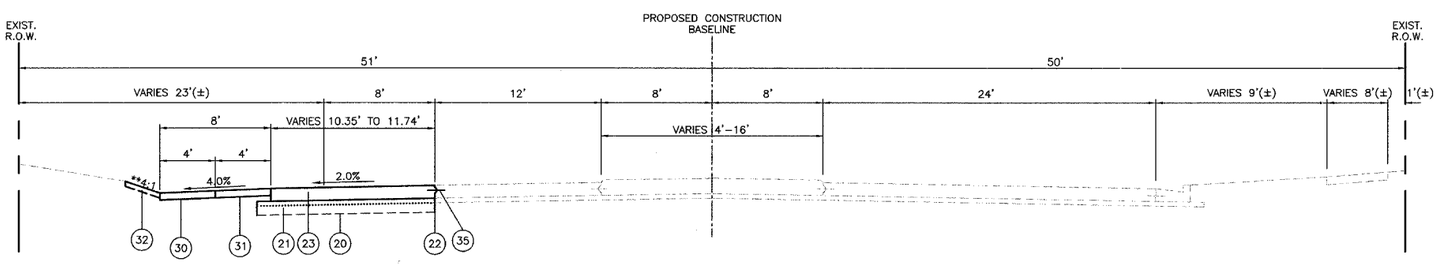
BUFFALO GROVE ROAD

PROPOSED WIDENING WITH CURB & GUTTER
& EXISTING CONCRETE MEDIAN
STA. 119+09 TO 122+54
STA. 128+96 TO 131+04



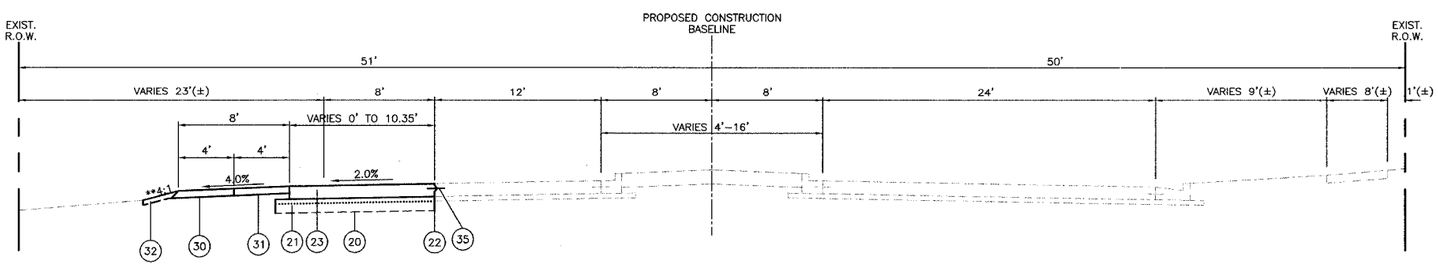
BUFFALO GROVE ROAD

PROPOSED WIDENING WITH CURB & GUTTER
& EXISTING CONCRETE MEDIAN
STA. 112+79 TO 119+09



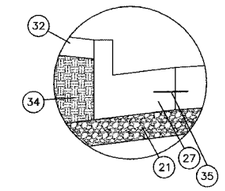
BUFFALO GROVE ROAD

PROPOSED WIDENING WITH SHOULDER
& EXISTING CONCRETE MEDIAN
STA. 112+36 TO 112+79



BUFFALO GROVE ROAD

PROPOSED WIDENING WITH SHOULDER
& EXISTING LANDSCAPED MEDIAN
STA. 109+24 TO 112+36



DETAIL A

LEGEND

- (20) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (21) AGGREGATE SUBGRADE, 12" (INCLUDES 4" CAPPING LAYER)
- (22) LONGITUDINAL CONSTRUCTION JOINT (INCIDENTAL TO PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED))
- (23) PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED)
- (24) BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N50 (9")
- (25) BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50 (2")
- (26) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- (27) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (28) CONCRETE MEDIAN, TYPE SB-6.12
- (29) CONCRETE MEDIAN, TYPE SM-2.12
- (30) AGGREGATE SHOULDER, TYPE A, 6"
- (31) BITUMINOUS SHOULDERS, SUPERPAVE, 6"
- (32) FURNISHING AND PLACING TOPSOIL, 4" SODDING, SALT TOLERANT
- (33) FURNISHING AND PLACING TOPSOIL, 12" SODDING, SALT TOLERANT
- (34) FURNISHED EXCAVATION
- (35) DRILL AND GROUT NO. 6 TIE BARS (EPOXY COATED) @ 24" C-C (INCIDENTAL TO COMBINATION CONCRETE CURB AND GUTTER AND PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED))
- (36) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.12
- (37) SUB-BASE GRANULAR MATERIAL, TYPE B 4"
- (38) PIPE UNDERDRAINS 4" (MODIFIED)
- (39) POROUS GRANULAR EMBANKMENT, SPECIAL

NOTE:
** SEE CROSS SECTIONS FOR SLOPES OTHER THAN 4:1

REVISIONS	
NAME	DATE

VILLAGE OF BUFFALO GROVE

PROPOSED TYPICAL SECTIONS

DEERFIELD PARKWAY IMPROVEMENT
BUFFALO GROVE ROAD

DATE: 6/2/2005
DESIGNED BY: RTM
TECHNICIAN: JRR
CHECKED BY: MLH

BID SET