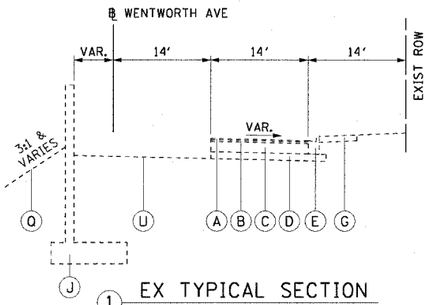
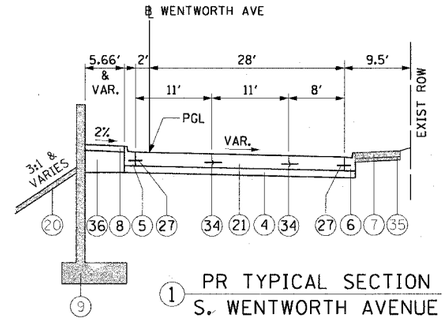
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-072RS	COOK	54	9
STA.		TO STA.		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

62811



1 EX TYPICAL SECTION
S. WENTWORTH AVENUE

STA 189+00.00 TO STA 200+00.00



1 PR TYPICAL SECTION
S. WENTWORTH AVENUE

STA 189+00.00 TO STA 200+00.00

EXISTING LEGEND:

- (A) BIT. CONC. SURFACE COURSE, 1"
- (B) BIT. CONC. BINDER COURSE, 1½"
- (C) P.C.C. BASE COURSE, 9"
- (D) SUB-BASE GRANULAR MATERIAL, TYPE A, 6"
- (E) COMB. CONC. CURB AND GUTTER, TYPE 3
- (G) P.C.C. SIDEWALK, 5"
- (J) RETAINING WALL INSTALLED IN CONTRACT 62586
- (Q) GRASS AREA
- (U) BACKFILL PLACED IN CONTRACT 62586

NOTE:
THE DEPTHS OF MATERIALS SHOWN WERE TAKEN FROM AS-BUILT PLANS.

PROPOSED LEGEND:

- (4) SUB-BASE GRANULAR MATERIAL, TYPE B, 8"
- (5) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (MODIFIED)
- (6) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12
- (7) PORTLAND CEMENT CONCRETE SIDEWALK, 5" (BY OTHERS)
- (8) CONCRETE MEDIAN SURFACE, 5" (MODIFIED)
- (9) RETAINING WALL (BY OTHERS)
- (20) SEEDING, CLASS 2A / TOPSOIL FURNISH AND PLACE, 4" (BY OTHERS)
- (21) PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED)
- (27) TIE BARS - 24" LONG, #6 EPOXY COATED BARS AT 24" CENTERS
- (34) KEYED LONGITUDINAL CONSTRUCTION JOINT - 24" LONG, #6 EPOXY COATED DEFORMED TIE BARS AT 24" CENTERS
- (35) SAND CUSHION, 3" (BY OTHERS)
- (36) POROUS GRANULAR EMBANKMENT (SEE DETAIL ON SHEET NO. 36)

WORK TO BE DONE BY OTHERS

CTE ENGINEERS
CONSOER TOWNSEND ENVIRODYNE ENGINEERS, INC.
303 EAST WACKER DRIVE, SUITE 600
CHICAGO ILLINOIS 60601-5202, PHONE: (312) 938-0300

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
51st ST TO 48th PL (WENTWORTH AVENUE)

EXISTING TYPICAL SECTIONS
PROPOSED TYPICAL SECTIONS
WENTWORTH AVENUE

SCALE: H:1"=10' V:1"=5' DRAWN BY: NJH
DATE: December 17, 2004 CHECKED BY: JAL

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12/9/2004 10:34:16 AM