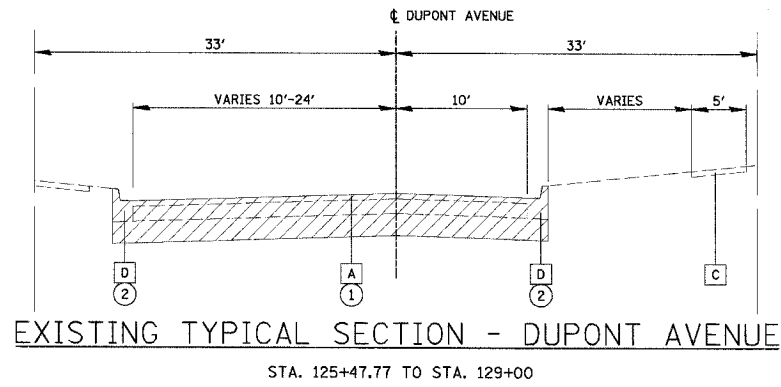
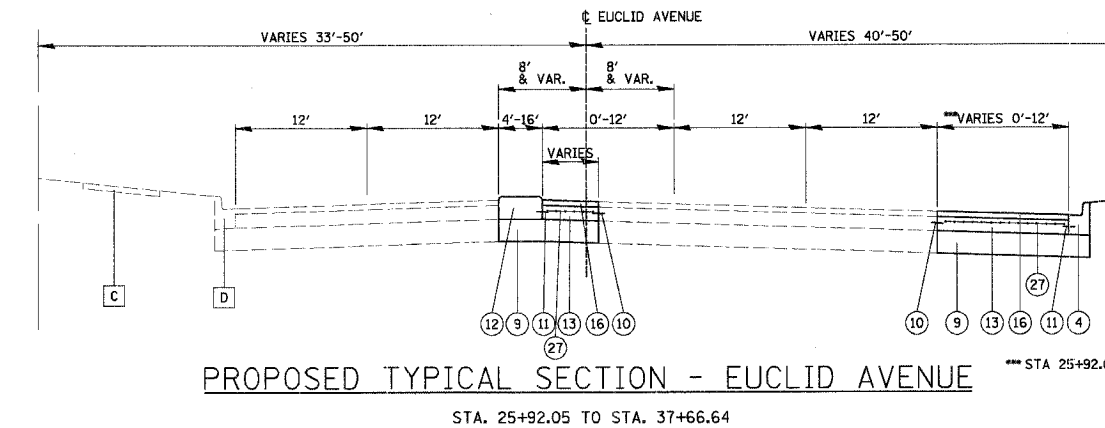
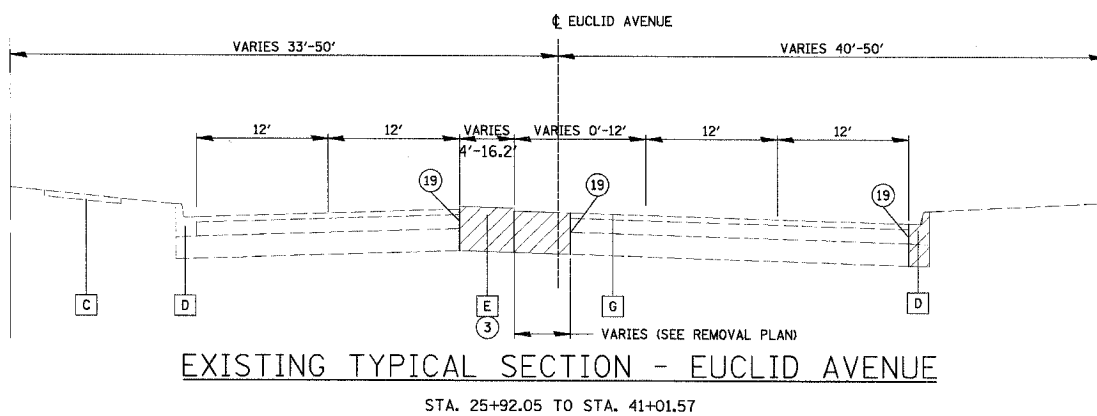
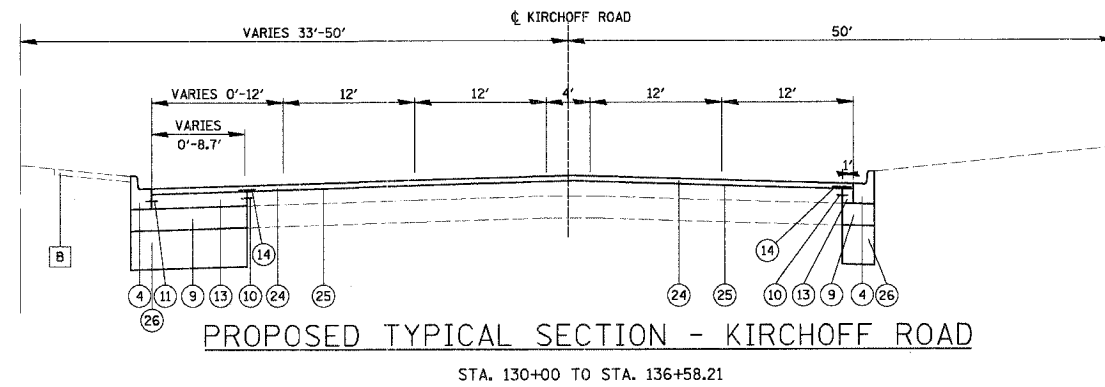
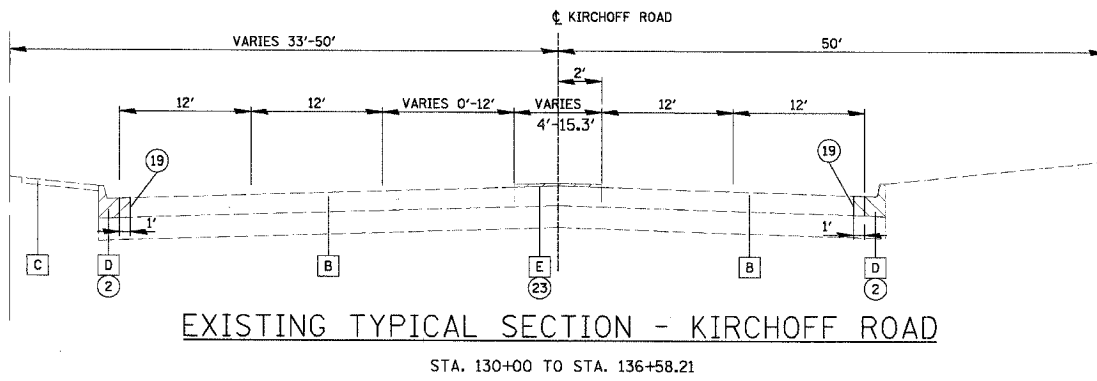
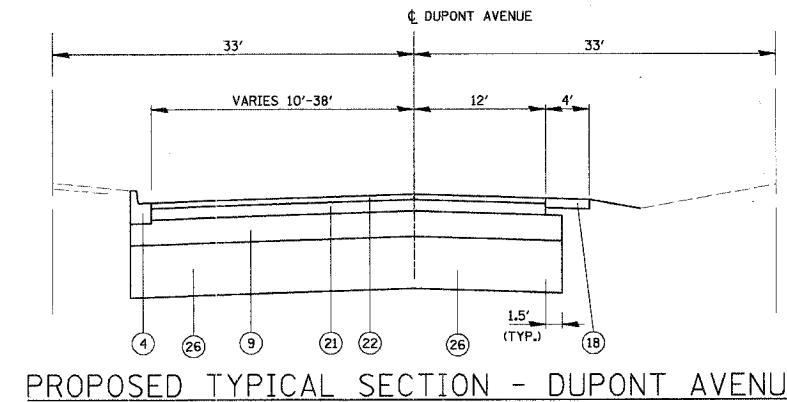


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2585	97-00071-00-PV	COOK	116	7
STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		



DETAIL



LEGEND:

- | | | | |
|---|--|--|--|
| A EXISTING BITUMINOUS PAVEMENT | 1 PAVEMENT REMOVAL | 12 CORRUGATED MEDIAN | 23 COLD MILLING EXISTING MEDIAN |
| B EXISTING P.C. CONCRETE PAVEMENT | 2 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 TO BE REMOVED | 13 PORTLAND CEMENT CONCRETE BASE COURSE, 10" (SEE NOTE) | 24 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (1 1/2") |
| C EXISTING P.C.C. SIDEWALK | 3 FULL DEPTH MEDIAN REMOVAL | 14 STRIP REFLECTIVE CRACK CONTROL (24") | 25 LEVELING BINDER (MACHINE METHOD), SUPERPAVE N70 (1") |
| D EXISTING COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 | 4 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 | 16 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 2" | 26 POROUS GRANULAR EMBANKMENT, (UNDERCUTTING FOR PGE PAID AS REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL) |
| E EXISTING MEDIAN | 5 EARTH EXCAVATION | 17 PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH | 27 PAVEMENT FABRIC |
| F EXISTING AGGREGATE SHOULDER | 6 SODDING, SALT TOLERANT | 18 AGGREGATE SHOULDERS, TYPE B 6" | |
| G EXISTING COMPOSITE PAVEMENT | 7 TOPSOIL, FURNISH AND PLACE 4" | 19 SAW CUT FULL DEPTH (INCLUDED IN COST OF REMOVAL ITEM) | |
| | 9 AGGREGATE SUBGRADE 12" | 21 HOT-MIX ASPHALT BINDER COURSE, IL-19, N50, 4" | |
| | 10 #6 TIE BARS 2' LONG @ 2'-6" CTRS DRILLED & GROUTED (INCLUDED IN COST OF PORTLAND CEMENT CONCRETE BASE COURSE, 10") | 22 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 2" | |
| | 11 6 TIE BARS 2'-6" LONG @ 2'-6" CTRS (INCLUDED IN COST OF COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 OR CORRUGATED CONCRETE MEDIAN) | | |

NOTES:

TRANSVERSE CONTRACTION JOINTS WILL BE PLACED AT THE SAME LOCATION AS JOINTS IN ADJACENT EXISTING BASE COURSE AND SHALL BE DOWELLED IN ACCORDANCE WITH STD. 420001-06 OR STD. 420101-03. DOWELS SHALL BE INCLUDED IN THE COST OF PCC BASE COURSE, 10".

OMIT TIE BARS AND CONSTRUCT PROPOSED PCC BASE COURSE, 10" MONOLITHIC WITH CONCRETE CURB & GUTTER OR CONCRETE MEDIAN WHERE PROPOSED BASE IS LESS THAN 3' WIDE.

ESTIMATED UNDERCUT/PGE LOCATIONS ARE BASED ON THE SOIL REPORT COMPLETED BY O'BRIEN & ASSOCIATES, INC. ACTUAL LOCATIONS AND DEPTHS TO BE VERIFIED IN THE FIELD BY THE ENGINEER.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**KIRCHOFF ROAD / DUPONT AVENUE
AND EUCLID ROAD
TYPICAL SECTIONS**

SCALE: NTS
DATE: 1/5/2007

DRAWN BY: PMM
CHECKED BY: MCW

DATE	BY

CHRISTOPHER B. BURKE ENGINEERING LTD.
9575 West Higgins Road, Suite 600
Rosemont, Illinois 60018
(847) 823-0500

DATE	BY