PAVEMENT MARKING & SIGNING ONLY BRIDGE BY CONTRACT 76C44

CONTRACT 76C43 PAVING BEGINS STA. 140+66.65

* SEE DETAIL ON SHEET 217

BRIDGE APPROACH SEE DETAILS ON STRUCTURAL SHEETS

CONC BAR TRANS - 28' (4)*

BR APPR PVT CON (PCC) ENDS AT 141+96.56

LUG SYSTEM COMPLETE 47' ACTUAL LUG WIDTH VARIES 46.76' TO 46.99'

℄ DARLING ACCESS ROAD BY OTHERS

℄ PROPOSED I-70

RETAINING WALL CONSTRUCTED IN CONTRACT 76C44. ANCORAGE SLAB TO BE CONSTRUCTED IN THIS CONTRACT

FUR ERECT ROW MARKERS STA. 147+08.72, 178.54' LT

END OF RETAINING WALL 147+35.00 59.14' LT AT FACE OF BARRIER

STR. * 082-0319 CONSTRUCTED IN 76C44.

DARLING SPUR

BY OTHERS

PROPOSED EASEMENT

DEBRIS

T.E.

P.E.

PR. R.O.W.

1000+00

1005+00

1440+00

140+00

445+00

PIER 2

PAVING LIMITS STA. 140+96.67

141+51.57 31.50' RT

140+97.31 42.89' RT

TRAFFIC BARRIER TERMINAL, TYPE 5

144+42.57 43.50' RT

CONCRETE SHOULDER CURB FROM APPROACH SLAB TO 150+01.01

SHOULDER TRANSITION SEE DETAILS ON SHEETS 123, 126 & 217

676.5'

1' ADJACENT TO GUARDRAIL

EMBANKMENT CONSTRUCTED IN CONTRACT 76C44

TRAFFIC TERMINAL BARRIER, TYPE 6

SHOULDER TRANSITIONS TO 5.4%. SEE DETAILS ON SHEET 125

MATCH LINE STA. 136+00 SEE SHEET 36

MATCH LINE STA. 148+00 SEE SHEET 38

500+00

℄ ACCESS ROAD 6 BY OTHERS

STR. *082-0318 CONSTRUCTED IN 76C44

CONCRETE GUTTER, TYPE B - 25' SEE SHEET 230 FOR DETAILS

CHAIN LINK FENCE, 6' (34') CONNECT TO EX. PLACE BEHIND GUTTER

140+90.29 42.61' RT

TRRA

1416+00

T.E.

℄ ACCESS ROAD 5A BY OTHERS

℄ EXISTING INDUSTRIAL DR.

INDUSTRIAL DR.

EXISTING R.O.W.

FUR ERECT ROW MARKERS STA. 148+52.09, 378.35 RT

1405+00

TEMPORARY EASEMENT

℄ ACCESS ROAD 5 BY OTHERS

400+00

NOTE:
A FUTURE THIRD LANE IN BOTH DIRECTIONS ALONG I-70 REQUIRES THE INSIDE SHOULDER TO BE CRC PAVEMENT FROM THE BRIDGE APPROACH TO THE PT AT STA. 148+85.08.

LEGEND

1. CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 11 1/4"
2. PORTLAND CEMENT CONCRETE SHOULDERS 11 1/4"
3. STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
4. AGGREGATE SUBGRADE IMPROVEMENT 12"
5. ANCHORAGE SLAB & BARRIER WALL (SEE DETAILS & BILL OF MATERIALS SHEETS 227 - 232
6. STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS
7. CONC BAR 2F 42HT & CONC BARRIER BASE
8. COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24
9. AGGREGATE SHOULDERS, TYPE B 6"
10. PORTLAND CEMENT CONCRETE PAVEMENT 11 1/4" (JOINTED)

FILE NAME = $FILE1$	USER NAME = $USER$	DESIGNED - JB	REVISED -
		DRAWN - JB	REVISED -
TENG TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	PLOT SCALE = $SCALE$	CHECKED - ACL	REVISED -
	PLOT DATE = $DATE$	DATE - 06/29/12	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
I-70 CONNECTION

PROPOSED I-70
ROADWAY PLAN
STA. 136+00 TO STA. 148+00

SCALE: 1"=50' | SHEET NO. 2 OF 6 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
998	82-1R	ST. CLAIR	294	37
		CONTRACT NO. 76C43		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

\\DBCONN-99-MOTIF\DGN\..\DBCONN-08-BURGER\DGN\..\DBCONN-99-LAYOUT\DGN\..\DBCONN-08-MOTIF\DGN\..\DBCONN-08-MOTIF\DGN\..\DBCONN-08\LEGEND\DGN\..\DBCONN-99-SHT-PLAN\13609\DGN
6-27-2012, 9:38:01 AM
\\FS-2044\VAULT\D-TRANS_07\2282\28868-001\CIVIL\CAD\99 ALL CONTRACTS\CONN\SHEETS (CONTRACT 99)\DBCONN-99-SHT-PLAN\13609.DGN