N

MATCH LINE SEE DRAWING RL4-2
WEST FRONTAGE
CONNECTOR 6035+50.00

MATCH LINE SEE DRAWING RL4-4
WEST FRONTAGE CONNECTOR
6050+00.00

2 TAB7

2 TAB6

2 TAB5

6040+00

6045+00

6050

WEST FRONTAGE CONNECTOR

RAMP C

SB I-55

68+00 1069+00 1070+00 1071+00 1072+00 1073+00 1074+00 1075+00 1076+00 1077+00 1078+00 1079+00 1080+00 1081+00 1082+00

MATCH LINE SEE DRAWING RL4-2
ARSENAL RD 918+00.00

MATCH LINE SEE DRAWING RL4-4
ARSENAL RD 932+50.00

NB I-55

12 12 12

920+00 925+00 930+00

ARSENAL ROAD

2 TEF8
STA. 919+95
42.3 LT (ON WALL)
NOTES 2, 3, 4

2 TEF7
STA. 924+95
42.3 LT (ON WALL)
NOTES 2, 3, 4

2 TEF6
STA. 929+95
42.3 LT (ON WALL)
NOTES 2, 3, 4

E&F: 3*2 & 1*4 GND. ECA

E&F: 3*2 & 1*4 GND. ECA

E&F: 3*2 & 1*4 GND. ECA

4" DIA. RGC, NOTE 7
ATS, NOTES 2, 3, 5, 6

4" DIA. RGC, 496'
ATS, NOTES 2, 3, 5

4" DIA. RGC, 496'
ATS, NOTES 2, 3, 5

4" DIA. RGC, 496'
ATS, NOTES 2, 3, 5

NOTES:

1. SEE DRAWING GE-1 FOR ELECTRICAL SYMBOL LIST AND ABBREVIATIONS. SEE DRAWING GE-2 FOR ELECTRICAL GENERAL NOTES AND SUGGESTED LIGHTING PHASING NOTES.

2. SEE DRAWINGS RL2-9 AND RL3-6 FOR ADDITIONAL WORK ASSOCIATED WITH WALL MOUNTED LIGHT TOWER FOUNDATIONS AND CONDUIT INSTALLATION.

3. SEE DRAWINGS S-1 AND ED-1 FOR HIGH MAST LIGHT TOWER FOUNDATIONS INTEGRAL WITH RETAINING WALL DETAILS.

4. SEE IDOT STANDARD DRAWINGS BE-505a, BE-505b, AND BE-505c FOR HIGH MAST LIGHT TOWER INSTALLATION DETAILS. THIS WORK SHALL BE INCLUDED IN "LIGHT TOWER, 120 FOOT MOUNTING HEIGHT, LUMINAIRE MT. - 12" PAY ITEM. SEPARATE PAYMENT WILL NOT BE MADE.

5. CONDUIT PREVIOUSLY INSTALLED IN STAGE 2 AS SHOWN ON DRAWING RL2-9. NO ADDITIONAL PAYMENT WILL BE MADE.

6. SPARE CONDUIT ATTACHED TO RETAINING WALL BETWEEN TOWERS 2 AEF7, SHOWN ON DRAWING RL4-2, AND 2 TEF8. CONDUIT OPENINGS TO RETAIN WATERTIGHT SEAL AFTER INSTALLATION OF HIGH MAST TOWERS ON RETAINING WALL.

7. LENGTH NOT SHOWN. SEE DRAWING RL4-2 FOR RUN LENGTH.
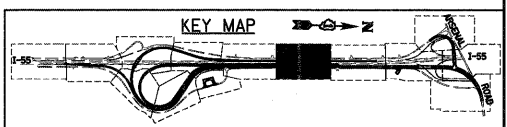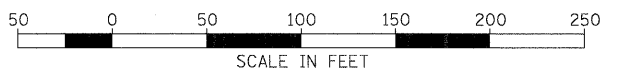
50   0   50   100   150   200   250

SCALE IN FEET

KEY MAP

FILE NAME = D160F12-SHT-RL4-3.dgn
PLOT SCALE = 1:50
PLOT DATE = 2/3/2011

USER NAME = TKluegel

DESIGNED - JLW   REVISED -
DRAWN - CJM   REVISED -
CHECKED - KMY   REVISED -
DATE - 2/4/11   REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: 1" = 50'   SHEET NO. 3 OF 8 SHEETS   STA.   TO STA.

**I-55 AT ARSENAL ROAD
PROPOSED ROADWAY LIGHTING PLAN-STAGE 4**

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	384

CONTRACT NO. 60F12

FED. ROAD DIST. NO. 1 | ILLINOIS | FED. AID PROJECT

RL4-3