N

PR ℄ RAMP E

PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)

PORTLAND CEMENT CONCRETE SHOULDERS 10"

TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
STA 41+43.00

STEEL PLATE BEAM GUARD RAIL,
TYPE A, 6 FOOT POSTS

PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)

CONCRETE MEDIAN SURFACE, 4"

GUARDRAIL AGGREGATE EROSION CONTROL

MATCH LINE MORTON AVE STA 39+00.00

MATCH LINE MORTON AVE STA 45+00.00

2.0'
6.0'
16.0'
4.0'
2.0'
17
16
15+00

3.76'
10.0'
+80.54
2.0'
10.0'

40+64.40
10.70' LT
END TAPER

41+48.50
10.70' LT

42+03.60
5.80' RT

41+97.13
4.85' RT

42+41.26
8.12' LT

42+35.13
10.70' LT

POT STA 10+00.00 PR ℄ RAMP B=
STA 42+64.60 PR ℄ MORTON AVE

44+09.68
44.70' LT

CONCRETE MEDIAN SURFACE, 4"

24.0'
10.7'
11.3'
24.0'

39
40+00
41
42
43
44

3.0'R
100.0'R
3.0'R
127.0'R
3.5'R

COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24

PR ℄ MORTON AVE

41+96.01
8.72' RT

42+33.13
5.46' LT

42+47.76
9.99' RT

42+50.26
11.30' RT

42+99.50
41.30' RT

COMBINATION CONCRETE CURB
AND GUTTER, TYPE B-6.24

39+54.39
45.30' RT

42+02.00
11.30' RT

42+39.37
3.16' LT

42+32.80
35.30' RT

42+64.60
41.30' RT

30.0'

42+99.50
45.30' RT

44+63.40
35.30' RT

24.0'
10.0'
2.0'

100.0'R

42+33.95
45.30' RT

2.0'
4.0'
2.0'

6.0'
44+68.40
41.30' RT

42+91.83
39.30' RT

CONSTRUCTION LIMITS

AGGREGATE SHOULDERS, TYPE B 6

PORTLAND CEMENT CONCRETE SHOULDERS 10"

PORTLAND CEMENT CONCRETE SHOULDERS 10"

AGGREGATE SHOULDERS, TYPE B 6

PORTLAND CEMENT CONCRETE SHOULDERS 10"

PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)

PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)

COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24

COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06

CONCRETE MEDIAN SURFACE, 4"

101
102
103

2.0'

39+53.50
49.20' RT

40+02.11
59.66' RT

3.0'R
2.0'R
55.0'R
60.0'R
450.0'R

43+35.36
53.90' RT

42+93.87
54.61' RT

2.0'R

42+48.60
89.25' RT

42+66.60
67.67' RT

42+68.43
95.09' RT

42+64.60
107.53' RT

42+95.22
93.33' RT

42+73.52
96.06' RT

42+68.60
107.53' RT

6.0'
2.0'

PORTLAND CEMENT CONCRETE
PAVEMENT 9 3/4" (JOINTED)

PORTLAND CEMENT CONCRETE
PAVEMENT 10" (JOINTED)
PORTLAND CEMENT CONCRETE
SHOULDERS 10"

AGGREGATE SHOULDERS, TYPE B 6

8+60.75
16.00' LT

8+60.75
19.04' RT

EX ℄ RAMP A

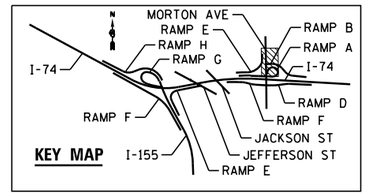
PR ℄ RAMP B

400.0'R

NOTE:
SEE RAMP B AND RAMP E
PLAN / PROFILE

NOTE:
SEE MORTON AVE, RAMP B AND RAMP E
PAVEMENT JOINTING / ELEVATIONS PLANS

NOTE:
SEE TRAFFIC SIGNAL
PLANS FOR SIGNAL LAYOUT



FILE NAME =	DESIGNED - I S	REVISED -
...\D468620-sht-MortonSc20-plan31.dgn	DRAWN - TMB	REVISED -
USER NAME = tblank	CHECKED - JNR	REVISED -
PLOT DATE = 7/17/2012	DATE - JULY 20, 2012	REVISED -

benesch
engineers · scientists · planners

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN
MORTON AVE

SCALE: 1"=20' | SHEET NO. 3 OF 4 SHEETS | STA. 39+00.00 TO STA. 45+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	90-[14R;(14HB-4,14,14HVB)BR]	TAZEWELL	2433	238
		CONTRACT NO. 68620		
	ILLINOIS	FED. AID PROJECT		