FAP ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
331	5B-3	JACKSON	25	7
STA. 85+00.00		TO STA. 91+00.00		

CONTRACT NO. 98566

PLAN
SURVEYED BY
PLOTTED BY
ALIGNMENT CHECKED BY
AT OF WAY CHECKED BY
CADD FILE NAME
NOTE BOOK
NO.
DATE

DRAGON FLY FLIGHT

JERRI'S CAKES & CREATIONS

CPA

AMTRAK INTERCITY

CHERRY ENTERPRISES

YARDS -R- US

CREEK

MIDAS MUFFLER

SONIC DRIVE-IN

N

STAGE CONST. LINE

STAGE REMOVAL LINE

℄ IL 13WB

0.17'

1.75'

2.17'

TEMP. CONC. BARR.

R.O.W.

EXISTING SIDEWALK TO BE REMOVED

EXISTING SIDEWALK TO BE CLOSED FOR STAGE I & II

23.26' LT. STA. 84+83.83

EXISTING STRUCTURE TO BE REMOVED

TEMP. CONC. BARR. (STAGE II ROADWAY)

EXISTING C & G TO BE REMOVED

STAGE CONST. LINE

30.00' LT. STA. 85+85.00

PROPOSED STRUCTURE

EXISTING SIDEWALK TO BE REMOVED

TEMPORARY BASE COURSE WIDENING, 10"

30.00' LT. STA. 86+95.00

TYPE III BARR. w/LIGHTS

35.82' LT. STA. 87+41.52

TYPE III BARR. w/LIGHTS

TYPE II BARR. w/LIGHTS

TYPE III BARR. w/LIGHTS

EXISTING C & G TO BE REMOVED

TEMP. SHEET PILING

STAGE REMOVAL LINE

SAND MODULE IMPACT ATTENUATORS

+34.69

6"

8

85+00

86

87

88

89

90+00

91

15

11

485.00

495.00

11' LANE

11' LANE

TEMP. SHEET PILING

SOLID, WHITE TEMP. PAVEMENT MARKING LINE - 4" INCLUDING ALONGSIDE THE TCB ON TANGENT

DIRECTION INDICATOR BARRICADE w/STEADY BURNING MONODIRECTIONAL LIGHTS (TYPICAL)

OBLITERATE THIS LINE OF EXISTING PAVEMENT MARKINGS FROM STA. 86+95 TO STA. 92+00

EXISTING PAVEMENT MARKINGS

℄ IL 13WB

LINE

MATCH

TEMP. CONC. BARR. (STAGE I ROADWAY) ON TANGENT WITH TYPE C MONODIRECTIONAL REFLECTORS AT 25' CENTERS, LOCATED AS SHOWN ON DETAIL A

EXISTING SIDEWALK TO BE REMAIN OPEN FOR STAGE I

EXISTING STRUCTURE

FORK

PILES

TEMP. CONC. BARR. ON TAPER WITH VERTICAL PANELS AT 12'-6" CENTERS WITH STEADY BURNING MONODIRECTIONAL LIGHTS AND WITH TYPE C MONODIRECTIONAL REFLECTORS AT 25' CENTERS, LOCATED AS SHOWN ON DETAIL A

1 FOOT ACCESS OPENING BETWEEN TEMP. CONC. BARR. AND ATTENUATORS

OBLITERATE THIS LINE OF EXISTING PAVEMENT MARKINGS FROM STA. 84+85 TO STA. 88+20

R.O.W.

CEDARVIEW

ILLINOIS LIQUOR MART

MONODIRECTIONAL REFLECTOR, TYPE C

12"

TRAFFIC SIDE

DETAIL A

(BARRIER WALL REFLECTORS)

STAGE I

SEE STANDARD 701601

NOTE: COST OF ALL SIGNS, BARRICADES, VERTICAL PANELS, STEADY BURNING MONODIRECTIONAL LIGHTS AND TYPE C MONODIRECTIONAL REFLECTORS INCLUDED IN TRAFFIC CONTROL AND PROTECTION STANDARD 701601 (SPECIAL).

OBLITERATE THIS LINE OF EXISTING PAVEMENT MARKINGS FROM STA. 86+95 TO STA. 92+00

LINE

91

92

MATCH

20' 0 20' 40'

SCALE: 1" = 20'

SUGGESTED SEQUENCE OF CONSTRUCTION

PRE-STAGE I

1. ERECT SIGNING AS REQUIRED FOR STAGE I AND STAGE II CONSTRUCTION IN ACCORDANCE WITH THE SPECIAL PROVISIONS AND TRAFFIC CONTROL AND PROTECTION STANDARDS 701601 AND 701801, AND COVER UNTIL BARRIER PLACEMENT BEGINS.

STAGE I

1. SAW-CUT EXISTING PAVEMENT ALONG STAGE REMOVAL LINE AND ENDS OF PROPOSED PROJECT LIMITS.
2. SAW-CUT EXISTING HMA OVERLAY AND STRUCTURE ALONG STAGE REMOVAL LINE OVER THE EXISTING CONSTRUCTION JOINT IN EXISTING BRIDGE.
3. IMPLEMENT STAGE I TRAFFIC CONTROL BY PLACING TEMPORARY CONCRETE BARRIERS, IMPACT ATTENUATORS AND BARRICADES TO ROUTE TWO-LANE, ONE-WAY TRAFFIC OVER THE SOUTH PORTION OF THE EXISTING STRUCTURE.
4. REMOVE NORTH PORTION OF EXISTING PAVEMENT AND INSTALL TEMPORARY SHEET PILING.
5. REMOVE NORTH PORTION OF EXISTING BRIDGE.
6. CONSTRUCT NORTH PORTION OF PROPOSED REINFORCED CONCRETE BOX CULVERT AND POROUS GRANULAR EMBANKMENT.
7. CONSTRUCT NORTH SIDE OF PROPOSED PAVEMENT (WITHOUT CURB AND GUTTER).
8. REMOVE EXISTING SIDEWALK AND CURB AND GUTTER WITHIN LIMITS SHOWN ALONG NORTH SIDE OF ROADWAY AND CONSTRUCT TEMPORARY HMA BASE COURSE AS SHOWN.
9. PLACE TEMPORARY CONCRETE BARRIERS ALONG NORTH EDGE OF TEMPORARY HMA BASE COURSE AND IMPACT ATTENUATORS AS SHOWN.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN VIEW STAGE I TRAFFIC

FAP ROUTE 331
SECTION 5B-3
JACKSON COUNTY

DRAWN BY: J. NIEDERHOFER

PLOT DATE: 06/09/08

98566/TROADWAYSTAGING039-2026.DGN