F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	131B (1&2) BR	McHENRY	107	20
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 60B83

TRAFFIC CONTROL AND STAGING LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- PAVEMENT MARKING REMOVAL
- VERTICAL PANEL AT 50' C-C (DOUBLE SIDED)
- DIRECTION OF TRAFFIC
- ONE LANE REVERSIBLE FLOW
- BARRICADES OR DRUMS @ 50' C-C (UNLESS NOTED OTHERWISE)
- TYPE III BARRICADES
- TEMPORARY CONCRETE BARRIER
- TEMPORARY IMPACT ATTENUATORS (TEST LEVEL 2) (ATTACH TO EXISTING PAVEMENT)
- (A) TEMPORARY CONCRETE BARRIER TO BE IN PLACE WHILE EXISTING BRIDGE IS REMOVED AND UNTIL PROPOSED BRIDGE DECK IS IN PLACE

N

WHITE OAKS RD.

12' 4' ℄ IL. 173
4" TEMPORARY PAVEMENT MARKING
TEMPORARY IMPACT ATTENUATOR
ANCHOR TO EXISTING PAVEMENT PER MANUFACTURER'S REQUIREMENTS
PAVEMENT REMOVAL STAGE I
SAW CUT FULL-DEPTH
1'

SECTION A-A
TEMPORARY IMPACT ATTENUATOR LAYOUT

W20-1(0)-48 ROAD CONSTRUCTION AHEAD
W1-6 (TYP)
12+00
CHICAGO-CHEMUNG (UNION PACIFIC) RAILROAD
PISCASAW CREEK OVERFLOW
8" YELLOW DIAGONALS @ 20' C-C
4" WHITE EDGE LINES
4" YELLOW EDGE LINES
+40, 4' LT. TO 16' LT.
2 - 4" YELLOW LINES @ 11" C-C
+55, 4'LT.
END ROAD WORK G20-2a 36X18
25 MPH W3-3(0)48x48 W13-1 24x12
10+00
185+00
EXIST. R.O.W.
500'
+62
+15, 24" STOP BAR
STOP HERE ON RED R10-6A-2430
+00, MEET EXISTING PAVEMENT MARKINGS
25 MPH W1-4L 48x48 W13-1 24x12
BEGIN IMPROVEMENT STATION 86+00
TYPE III BARRICADES TO BE PLACED ACROSS ENTIRE ROADWAY WITH SIGN - BRIDGE CLOSED N-13 48X30
KEEP RIGHT R4-7RB
MOUNT ON SPAN WIRE
REMOVE EXISTING WHITE EDGE LINE (TYP.)
REMOVE SHOULDER AND PLACE TEMPORARY PAVEMENT, 8" TO 17' RT.
4" YELLOW EDGE LINES (TYP.)
2' TYP.
℄ IL. RTE. 173
PLACE TYPE II BARRICADES @ 25' C-C
25 MPH W13-1 24x12 (2 BACK TO BACK)
ROAD CONSTRUCTION AHEAD W1-7 (TYP)
STA. 97+50
MATCH LINE
ROAD CONSTRUCTION AHEAD W20-1(0)-48
ONE LANE ROAD AHEAD W20-4(0)-48
25 MPH W3-3(0) 48x48 W13-1 24x12
ROAD CONSTRUCTION AHEAD W20-1(0)-48
REMOVE SHOULDER AND PLACE TEMPORARY PAVEMENT, 8" TO 17' LT.
REMOVE EXISTING WHITE EDGE LINE (TYP.)
PISCASAW CREEK
+61, 4' LT. TO 16' LT.
4" YELLOW EDGE LINES
4" WHITE EDGE LINES
TEMPORARY PAINT PAVEMENT MARKINGS
+60
ONE WAY R6-1R
R3-2-2424
+20, 24" STOP BAR
STOP HERE ON RED R10-6A-2430
50'
+40, 4'LT.
EXIST. R.O.W.
160+00
+78
105+00
12'
4'
C.E.
P.E.
PRIV. BLDG.
SEDIMENT
MATCHLINE
STA. 97+50
4" YELLOW EDGE LINES (TYP.)
℄ IL. RTE. 173
PISCASAW CREEK
ROAD CLOSED R11-2 48X30
BECKS RD.
25 MPH W1-4R 48x48 W13-1 24x12
CLOSE DRIVEWAY AND PLACE TYPE II BARRICADES
TYPE III BARRICADES TO BE PLACED ACROSS ENTIRE ROADWAY WITH SIGN - BRIDGE CLOSED N-13 48X30
PLACE TYPE III BARRICADES W/ FLASHING LIGHTS ACROSS ENTIRE ROADWAY AFTER LAST DRIVEWAY ON BECKS ROAD
END IMPROVEMENT STATION 106+40
+60, MEET EXISTING PAVEMENT MARKINGS
PLACE TYPE II BARRICADES @ 25' C-C
SINDERSON ST.
2 - 4" YELLOW LINES @ 11" C-C
8" YELLOW DIAGONALS @ 20' C-C
EXISTING SIGNS TO REMAIN
25 MPH
ROAD CONSTRUCTION AHEAD W1-7 (TYP) W20-1(0)-48
EXISTING SIGN TO REMAIN
ONE LANE ROAD AHEAD
OAK GROVE RD.
CITGO GAS STATION
ASPHALT LOT
110+00
B-6.24 C&G
END ROAD WORK G20-2a 36X18
W20-1(0)-48
ROAD CONSTRUCTION AHEAD W1-7 (TYP)
EXISTING SIGNS TO REMAIN
25 MPH
ISLAND RD.
W20-1(0)-48
ROAD CONSTRUCTION AHEAD W1-7 (TYP)

REVISIONS NAME	DATE

CHRISTIAN-ROGE & ASSOCIATES, INC.
ENGINEERS-PLANNERS-SURVEYORS
211 WEST WACKER DRIVE
CHICAGO, ILLINOIS 60606
1-312-372-2023 FAX: 1-312-372-5274

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUGGESTED TRAFFIC CONTROL AND STAGING STAGE I ILLINOIS ROUTE 173

SCALE: 1" = 50'
DRAWN BY H.J.B.
DATE APRIL 25, 2007
CHECKED BY S.J.P.

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