

WORK ZONE 5
 CONSTRUCT EMERGENCY ACCESS BETWEEN RAMP C -
 SB I-55 EXIT RAMP - AND WEST FRONTAGE ROAD CONNECTOR.

WORK ZONE 4
 RECONSTRUCT EXISTING EMERGENCY
 ACCESS ROAD BETWEEN EAST FRONTAGE
 ROAD & NB I-55

WORK ZONE 1
 BRIDGE DECK REMOVAL AND REPLACEMENT
 RECONSTRUCT WEST FRONTAGE ROAD &
 BLODGETT ROAD.
 CANNOT BEGIN UNTIL WILL COUNTY PROJECT
 REPLACING WEST FRONTAGE ROAD OVER NORTH
 BRANCH GRANT CREEK IS SUBSTANTIALLY
 COMPLETE (I.E., OPEN TO TRAFFIC)

WORK ZONE 2
 REMOVE BLODGETT ROAD PAVEMENT EACH SIDE OF FAI 55
 BETWEEN FRONTAGE ROADS.
 REMOVE BLODGETT ROAD OVER FAI 55 BRIDGE.
 CANNOT BEGIN UNTIL WILL COUNTY PROJECT REPLACING
 WEST FRONTAGE ROAD OVER NORTH BRANCH GRANT CREEK
 AND THE RECONSTRUCTION OF BLODGETT ROAD OVER GRANT
 CREEK ARE SUBSTANTIALLY COMPLETE (I.E., OPEN TO TRAFFIC)

WORK ZONE 3
 RESURFACE EAST FRONTAGE ROAD.
 RECONSTRUCT BLODGETT ROAD.

WORK ZONE 6
 PAVE EXISTING MEDIAN
 CROSS-OVER.

THE FOLLOWING TRAFFIC CONTROL STANDARDS ARE THE MINIMUM REQUIREMENTS FOR TRAFFIC CONTROL FOR THIS PROJECT:

- 701006 OFF-RD OPERATIONS, 2L, 2W, 15' (4.5m) TO 24''(600mm) FROM PAVEMENT EDGE
- 701101 OFF-RD OPERATIONS, MULTILANE, 15' (4.5m) TO 24''(600mm) FROM PAVEMENT EDGE
- 701301 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701306 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS >= 45 MPH
- 701311 LANE CLOSURE 2L, 2W MOVING OPERATIONS - DAY ONLY
- 701336 LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS >= 45 MPH
- 701400 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701401 LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701428 TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY/EXPRESSWAYS
- 701901 TRAFFIC CONTROL DEVICES
- TC-09 SINGLE LANE WEAVE AND MULTI-LANE WEAVE
- TC-10 TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS
- TC-17 PARTIAL RAMP & SHOULDER CLOSURE DETAILS
- TC-21 DETOUR SIGNING FOR CLOSING STATE HIGHWAYS
- TC-22 ARTERIAL ROAD INFORMATION SIGN

TRAFFIC CONTROL AND PROTECTION NOTES:

TRAFFIC CONTROL AND PROTECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE TRAFFIC CONTROL PLAN, THESE NOTES, APPLICABLE SPECIAL PROVISIONS, AND SECTION 701 OF THE STANDARD SPECIFICATIONS.

EXISTING TRAFFIC CONTROL SIGNS AND DEVICES WILL BE REMOVED BY THE CONTRACTOR AFTER THE TRAFFIC CONTROL REQUIREMENTS ARE MET OR AS AUTHORIZED BY THE ENGINEER; ANY SIGNS OR DEVICES LEFT IN PLACE AT THIS TIME ARE TO BE PROTECTED FROM DAMAGE BY THE CONTRACTOR AND ANY DAMAGED OR LOST SIGNS SHALL BE REPLACED BY THE CONTRACTOR.

ANY DROP OFF GREATER THAN THREE (3) INCHES BUT LESS THAN SIX (6) INCHES, WITHIN EIGHT (8) FEET OF THE PAVEMENT EDGE, SHALL BE PROTECTED BY TYPE I OR TYPE II BARRICADES OR DRUMS WITH MONODIRECTIONAL STEADY-BURN LIGHTS AT 100 FOOT CENTER SPACING. IF THE DROP OFF WITHIN EIGHT (8) FEET OF THE PAVEMENT EDGE EXCEEDS SIX (6) INCHES, THE BARRICADES OR DRUMS ELAS MENTIONED ABOVE SHALL BE PLACED AT FIFTY (50) FOOT CENTER TO CENTER SPACING. BARRICADES THAT MUST BE PLACED IN EXCAVATED AREAS SHALL HAVE LEG EXTENSIONS INSTALLED SUCH THAT THE TOP OF THE BARRICADE IS IN COMPLIANCE WITH THE HEIGHT REQUIREMENTS OF STANDARD 701901.

TYPE I OR TYPE II BARRICADES WITH TWO-WAY FLASHING LIGHTS SHALL BE REQUIRED AT ALL OPEN TRENCHES, EXCAVATIONS, OPEN OR EXPOSED SEWER STRUCTURES, TRANSVERSE PAVEMENT JOINTS, MATERIALS OR EQUIPMENT WITH THE RIGHT-OF-WAY (NUMBER AND SPECING DEPENDS ON THE CONDITIONS); AND AT LOCATIONS DESIGNATED BY THE ENGINEER OR LOCAL LAW ENFORCEMENT AGENCIES.

TYPE I, II AND/OR III BARRICADES WITH TWO-WAY FLASHING LIGHTS WILL BE REQUIRED TO GUIDE TRAFFIC AWAY FROM PAVEMENT AREAS CLOSED FOR CONSTRUCTION.

WHERE REQUIRED, TRAFFIC SIGNED SHALL BE RELOCATED FOR EACH STAGE OF CONSTRUCTION, INCLUDED IN COST OF TRAFFIC CONTROL AND PROTECTION.

SUGGESTED CONSTRUCTION STAGING

BLODGETT ROAD (WORK ZONES 1 -3)

RECONSTRUCT PAVEMENT AND RESURFACE IN WORK ZONE 3.

IMPLEMENT DETOUR FOR WORK ZONE 1 REDECKING OF BLODGETT ROAD OVER GRANT CREEK AND PAVEMENT RECONSTRUCTION (SEE DETOUR PLAN) AFTER NO CONFLICTS WITH FAI 55 OVER THE DES PLAINES RIVER IMPROVEMENT - CONTRACT 60R62 - OR WITH WILL COUNTY REPLACEMENT WEST FRONTAGE ROAD OVER NORTH BRANCH GRANT CREEK.

IMPLEMENT ROAD CLOSED SIGNING FOR THE BLODGETT ROAD BRIDGE OVER FAI 55. CLOSE WORK ZONE 2 TO PUBLIC TRAFFIC.

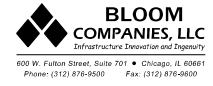
DEMOLITION OF BLODGETT ROAD OVER FAI 55.

REMOVE PAVEMENT AND GRADE IN WORK ZONE 2.

FAI 55 EMERGENCY ACCESS ROADS (WORK ZONES 4-6)

AFTER NO CONFLICTS WITH 60R62 CONSTRUCT EMERGENCY ACCESS ROADS.

MODEL NAME = 01609536-sh-t-staging
 FILE NAME = F:\S\13131_Blodgett\Drawings\CADD\Sheets\01609536-sh-t-staging.dgn



USER NAME = tborges	DESIGNED - MMO	REVISED -
	DRAWN - BL	REVISED -
PLOT SCALE = 100.0000' / 1in.	CHECKED - LSA	REVISED -
PLOT DATE = 3/31/2014	DATE - 12/4/2013	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION &
 TRAFFIC CONTROL**

SCALE: 1" = 50' SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-31-3	WILL	87	31
				CONTRACT NO. 60X60
ILLINOIS FED. AID PROJECT				