

**SUGGESTED STAGES OF CONSTRUCTION
AND TRAFFIC CONTROL
STAGE NOTES**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	•	WILL	303	38
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
991827 R-389-116-1-BR-2	CONTRACT: 62253			

STAGE II SUBSTAGE A

MANHATTAN MONEE ROAD

WORK AREA:

- THE WORK AREA IS LOCATED IN THE CENTER OF THE ROADWAY.

MAINTENANCE OF TRAFFIC:

- ONE LANE OF TRAFFIC IS TO BE MAINTAINED IN EACH DIRECTION.
- MOVE WESTBOUND TRAFFIC TO NEW PAVEMENT AND TEMPORARY PAVEMENT ON NORTH SIDE OF ROAD. MAINTAIN EASTBOUND TRAFFIC ON EXISTING AND TEMPORARY PAVEMENT AS IN STAGE I.

CONSTRUCTION:
(SUGGESTED COMPONENTS OF WORK)

- THE WORK PERFORMED IN THIS STAGE SHALL INCLUDE BUT IS NOT LIMITED TO THE CONSTRUCTION OF PORTIONS OF ROADWAY IN THE MEDIAN.
- CONSTRUCT PROPOSED AND TEMPORARY PAVEMENT.
- MAINTAIN EROSION AND SEDIMENT CONTROL DEVICES.
- INSTALL TEMPORARY CONCRETE BARRIER WALLS AND INSTALL IMPACT ATTENUATORS FOR STAGE II SUBSTAGE B.
- CONSTRUCT TEMPORARY TRAFFIC CONTROL DEVICES REQUIRED FOR STAGE II SUBSTAGE B.

I-57

WORK AREA:

- A WORK AREA IS TO BE LOCATED ON THE WEST ROADSIDE FROM APPROXIMATELY STA. 1352+61 TO STA. 1384+98 ON I-57 TO COMPLETE THE CONSTRUCTION OF THE AUXILIARY LANE.
- A WORK AREA IS TO BE LOCATED ON THE WEST ROADSIDE AND EAST OF RAMP B FROM APPROXIMATELY STA. 1355+50 TO STA. 1360+50 FOR THE RECONSTRUCTION OF THE RAMP GORE.
- A WORK AREA IS TO BE LOCATED FROM APPROXIMATELY STA. 1347+50 TO STA. 1350+50 FOR THE CONSTRUCTION OF THE STRUCTURE AND MANHATTAN-MONEE ROAD. THE WORK AREA SHALL BE LOCATED IN THE MEDIAN, WEST ROADSIDE, AND THE EAST ROADSIDE.
- NO PERMANENT LANES CLOSURES ARE PERMITTED.

MAINTENANCE OF TRAFFIC:

- TWO LANES OF TRAFFIC ARE TO BE MAINTAINED IN EACH DIRECTION.
- THE SHOULDERS OF BOTH THE NORTHBOUND AND SOUTHBOUND DIRECTION ARE TO REMAIN CLOSED AT THE STRUCTURE.
- EXISTING SOUTHBOUND TRAFFIC IS REMAIN SHIFTED TO THE INSIDE SHOULDER IN THE AREA OF THE AUXILIARY LANE.
- NO PERMANENT LANES CLOSURES ARE PERMITTED. DAYTIME AND NIGHTTIME LANE CLOSURES MAY BE PERMITTED AT OFF PEAK HOURS WITH THE WRITTEN PERMISSION OF THE ENGINEER/BUREAU OF TRAFFIC.

CONSTRUCTION:
(SUGGESTED COMPONENTS OF WORK)

- THE WORK PERFORMED IN THIS STAGE AT THE STRUCTURE SHALL INCLUDE BUT IS NOT LIMITED TO THE CONSTRUCTION OF STRUCTURE, EARTHWORK, TEMPORARY SEEDING, DRAINAGE SYSTEM, ROADWAY SAFETY DEVICES, TEMPORARY TRAFFIC CONTROL DEVICES, AND LANDSCAPING.
- THE WORK PERFORMED IN THIS STAGE AT THE RAMP CORE SHALL INCLUDE BUT IS NOT LIMITED TO THE CONSTRUCTION OF PAVEMENT, EARTHWORK, DRAINAGE SYSTEM, ROADWAY SAFETY DEVICES, AND TEMPORARY TRAFFIC CONTROL DEVICES.

STAGE II SUBSTAGE B

MANHATTAN MONEE ROAD

WORK AREA:

- THE WORK AREA IS LOCATED ON THE SOUTH SIDE OF THE ROADWAY

MAINTENANCE OF TRAFFIC:

- ONE LANE OF TRAFFIC IS TO BE MAINTAINED IN EACH DIRECTION.
- MOVE EASTBOUND TRAFFIC TO NEW PAVEMENT ON NORTH SIDE OF ROADWAY.
- MAINTAIN WESTBOUND TRAFFIC ON NEW OUTSIDE WESTBOUND LANE AND TEMPORARY PAVEMENT.

CONSTRUCTION:
(SUGGESTED COMPONENTS OF WORK)

- REMOVE REMAINING GUARDRAIL.
- CONSTRUCT PROPOSED PAVEMENT AND PAVEMENT WIDENING.
- CONSTRUCT CURB AND GUTTER
- INSTALL GUARDRAIL.
- INSTALL LIGHTING AND TRAFFIC SIGNAL FOUNDATIONS AND CONDUITS.
- CONSTRUCT SOUTH SECTION OF STRUCTURE.

RAMP A: SOUTHBOUND ENTRANCE

WORK AREA:

- THE WORK AREA IS LOCATED ON THE WEST HALF OF THE RAMP.

MAINTENANCE OF TRAFFIC:

- ONE LANE OF TRAFFIC IS TO BE MAINTAINED ON THE RAMP.
- TRAFFIC WILL UTILIZE THE EAST HALF OF THE RAMP

CONSTRUCTION:

- THE WORK PERFORMED IN THIS STAGE SHALL INCLUDE BUT IS NOT LIMITED TO THE CONSTRUCTION OF WEST SIDE OF THE RAMP.
- CONSTRUCT PROPOSED PAVEMENT AND PAVEMENT WIDENING.
- CONSTRUCT SHOULDER.
- INSTALL GUARDRAIL.
- INSTALL TEMPORARY CONCRETE BARRIER WALLS; REMOVE GUARDRAIL; AND INSTALL IMPACT ATTENUATORS FOR STAGE II SUBSTAGE C.
- CONSTRUCT TEMPORARY TRAFFIC CONTROL DEVICES REQUIRED FOR STAGE II SUBSTAGE C.

RAMP D: NORTHBOUND EXIT

WORK AREA:

- THE WORK AREA IS LOCATED ADJACENT TO THE EAST SIDE OF THE RAMP.

MAINTENANCE OF TRAFFIC:

- ONE LANE OF TRAFFIC IS TO BE MAINTAINED ON THE RAMP.
- RAMP TRAFFIC WILL UTILIZE THE WEST HALF OF THE RAMP.

CONSTRUCTION:
(SUGGESTED COMPONENTS OF WORK)

- THE WORK PERFORMED IN THIS STAGE SHALL INCLUDE BUT IS NOT LIMITED TO THE CONSTRUCTION OF EAST SIDE OF THE RAMP.
- CONSTRUCT PROPOSED PAVEMENT AND PAVEMENT WIDENING.
- CONSTRUCT SHOULDER.
- INSTALL GUARDRAIL.
- INSTALL TEMPORARY CONCRETE BARRIER WALLS; REMOVE GUARDRAIL; AND INSTALL IMPACT ATTENUATORS FOR STAGE II SUBSTAGE B.
- CONSTRUCT TEMPORARY TRAFFIC CONTROL DEVICES REQUIRED FOR STAGE II SUBSTAGE B.

STAGE II SUBSTAGE C

RAMP A

WORK AREA:

- THE WORK AREA IS LOCATED ON THE EAST HALF OF THE RAMP.

MAINTENANCE OF TRAFFIC:

- ONE LANE OF TRAFFIC IS TO BE MAINTAINED ON THE RAMP.
- TRAFFIC WILL UTILIZE THE WEST HALF OF THE RAMP

CONSTRUCTION:
(SUGGESTED COMPONENTS OF WORK)

- THE WORK PERFORMED IN THIS STAGE SHALL INCLUDE BUT IS NOT LIMITED TO THE CONSTRUCTION OF EAST SIDE OF THE RAMP.
- CONSTRUCT PROPOSED PAVEMENT AND PAVEMENT WIDENING.
- CONSTRUCT SHOULDER.
- INSTALL GUARDRAIL.

RAMP D

WORK AREA:

- THE WORK AREA IS LOCATED ON THE WEST SIDE OF THE RAMP.

MAINTENANCE OF TRAFFIC:

- ONE LANE OF TRAFFIC IS TO BE MAINTAINED ON THE RAMP.
- RAMP TRAFFIC WILL UTILIZE THE EAST HALF OF THE RAMP.

CONSTRUCTION:
(SUGGESTED COMPONENTS OF WORK)

- THE WORK PERFORMED IN THIS STAGE SHALL INCLUDE BUT IS NOT LIMITED TO THE CONSTRUCTION OF WEST SIDE OF THE RAMP.
- CONSTRUCT PROPOSED PAVEMENT AND PAVEMENT WIDENING.
- CONSTRUCT SHOULDER.
- INSTALL GUARDRAIL.

STAGE III SUBSTAGE A

MANHATTAN MONEE ROAD; RAMPS A, B, C, AND D; AUXILIARY LANE

WORK AREA:

- THE WORK AREA IS LOCATED IN THE MEDIAN OF MANHATTAN-MONEE ROAD.

MAINTENANCE OF TRAFFIC:

- ON MANHATTAN MONEE ROAD ONE LANE OF TRAFFIC IS TO BE MAINTAINED IN EACH DIRECTION.

- ON EACH RAMP ONE LANE OF TRAFFIC IS TO BE MAINTAINED.

- ON I-57 TWO LANES OF TRAFFIC ARE TO BE MAINTAINED IN EACH DIRECTION.

- SPLIT TRAFFIC AND MOVE TRAFFIC IN EACH DIRECTION TO THE OUTERMOST LANES ON MANHATTAN MONEE ROAD. WESTBOUND TRAFFIC WILL BE MAINTAINED ON TEMPORARY PAVEMENT ON NORTH SIDE OF ROADWAY FROM STAGE II.

- ON I-57 NO PERMANENT LANES CLOSURES ARE PERMITTED.

CONSTRUCTION:
(SUGGESTED COMPONENTS OF WORK)

- CONSTRUCT PROPOSED PAVEMENT.
- CONSTRUCT CENTER RAISED MEDIAN AND LEFT TURN LANES ON MANHATTAN-MONEE ROAD.
- CONSTRUCTION OF FINAL PAVEMENT MARKING ON AUXILIARY LANE AND COMPLETE CONSTRUCTION ALONG I-57.

STAGE III SUBSTAGE B

MANHATTAN MONEE ROAD; RAMPS A, B, C, AND D; AUXILIARY LANE

WORK AREA:

- THE WORK AREA IS LOCATED ON THE NORTH SIDE OF MANHATTAN-MONEE ROAD.

MAINTENANCE OF TRAFFIC:

- ON MANHATTAN MONEE ROAD ONE LANE OF TRAFFIC IS TO BE MAINTAINED IN EACH DIRECTION. SHIFT WESTBOUND TRAFFIC TO INNER LANE ON NORTH SIDE OF MANHATTAN MONEE ROAD.

- ON EACH RAMP ONE LANE OF TRAFFIC IS TO BE MAINTAINED.

- ON I-57 TWO LANES OF TRAFFIC ARE TO BE MAINTAINED IN EACH DIRECTION.

- ON I-57 NO PERMANENT LANES CLOSURES ARE PERMITTED.

CONSTRUCTION:
(SUGGESTED COMPONENTS OF WORK)

- CONSTRUCT CURB & GUTTER, ASPHALT PATH AND INSTALL GUARDRAIL.
- INSTALL TRAFFIC SIGNAL AND LIGHTING FOUNDATIONS AND CONDUITS.
- INSTALL LANDSCAPING, TOPSOIL, SEEDING, AND SODDING.

FINAL STAGE

MANHATTAN MONEE ROAD; RAMP B

WORK AREA:

- THE WORK AREAS ARE THE PAVEMENT SECTIONS THAT REQUIRE THE INSTALLATION OF HOT-MIX ASPHALT SURFACE COURSE.

MAINTENANCE OF TRAFFIC:

- DAYTIME LANE CLOSURES WILL BE UTILIZED.

CONSTRUCTION:
(SUGGESTED COMPONENTS OF WORK)

- INSTALL FINAL HOT-MIX ASPHALT SURFACE COURSE.
- INSTALL FINAL PAVEMENT MARKING.
- COMPLETE INSTALLATIONS OF TRAFFIC SIGNAL EQUIPMENT AND LIGHTING.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
I-57 AT MANHATTAN - MONEE ROAD
SUGGESTED
STAGES OF CONSTRUCTION
AND
TRAFFIC CONTROL NOTES

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SCALE: VERT. NTS
HORIZ. 1"=50'
DATE 9/19/2008
DRAWN BY KLM
CHECKED BY TWW



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