





# **LEGEND**

DIRECTION OF TRAFFIC EXISTING PAVEMENT MARKINGS TEMPORARY PAVEMENT MARKINGS TYPE II BARRICADES OR DRUMS REMOVAL EXISTING ELEMENTS PROPOSED ELEMENTS (PRIOR STAGES) PROPOSED ELEMENTS (CURRENT STAGE)

DESIGNED - DJS REVISED -1-28-11 PER IDOT REVIEW DRAWN CJC REVISED CHECKED -LDH REVISED FILE - 100153\_W05-MTN-TRFC-GEN-NOTE.sht

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

#### **MAINTENANCE OF TRAFFIC NOTES**

- 1. ALL ROADWAYS SHALL BE OPEN TO TWO-WAY TRAFFIC AT ALL TIMES UNLESS OTHERWISE NOTED IN STAGING PLANS.
- 2. ACCESS FOR LOCAL TRAFFIC, MAIL SERVICE, GARBAGE SERVICE AND EMERGENCY VEHICLES SHALL BE MAINTAINED AT ALL TIMES.
- 3. THE ENGINEER SHALL BE NOTIFIED OF ANY CHANGES IN CONSTRUCTION STAGING. ALL CHANGES TO CONSTRUCTION STAGING MUST BE APPROVED BY THE ENGINEER PRIOR TO
- 4. THE CONTRACTOR SHALL SUBMIT A PRE-PLANNED SEQUENCE OF WORK AT THE PRECONSTRUCTION CONFERENCE FOR REVIEW AND APPROVAL, WORK SHALL BE SCHEDULED TO MINIMIZE INCONVENIENCE TO RESIDENTS AND BUSINESSES AND TO MAINTAIN A REASONABLE LEVEL OF CONSTRUCTION EFFICIENCY. THE DEPARTMENT RESERVES THE RIGHT TO RESTRICT WORK ON ANY AREA IF TRAFFIC CONTROL OPERATIONS BECOME UNACCEPTABLE.
- 5. CONSTRUCTION OPERATIONS INVOLVING THE TEMPORARY CLOSING OF DRIVEWAYS SHALL NOT COMMENCE WITH OUT THE CONTRACTOR NOTIFYING THE DEPARTMENT AT LEAST THREE DAYS PRIOR. THE CONTRACTOR SHALL PROVIDE 48-HOUR NOTICE TO AFFECTED PARTIES BY DISTRIBUTING NOTICES AND/OR POSTING SIGNS.
- 6. ALL MAINTENANCE OF TRAFFIC OPERATIONS SHALL BE IN ACCORDANCE WITH AND INCLUDED IN THE COST OF THE APPLICABLE HIGHWAY STANDARD.
- 7. THE MAXIMUM BARRICADE/DRUM SPACING ON ILLINOIS ROUTE 31 SHALL BE 100'. THE MAXIMUM BARRICADE/DRUM SPACING ON EDGEWOOD ROAD AND AMES ROAD SHALL BE 50'.

## **MAINTENANCE OF TRAFFIC STAGING**

### STAGE 1

ESTABLISH EROSION CONTROL MEASURES AND ADVANCED TRAFFIC CONTROL SIGNAGE.

MAINTAIN EXISTING TRAFFIC PATTERN ON ILLINOIS ROUTE 31. MAINTAIN 10 FOOT MINIMUM LANES ON EDGEWOOD ROAD AND AMES ROAD.

- MILL ILLINOIS ROUTE 31, AMES ROAD AND EDGEWOOD ROAD IN ACCORDANCE WITH HIGHWAY STANDARD 701306.

  INSTALL HMA BASE COURSE ON THE NORTH (STAGE 1A) AND SOUTH (STAGE 1B) SIDES OF EDGEWOOD IN ACCORDANCE WITH HIGHWAY STANDARD 701326. WIDEN THE SHOULDER ON THE WEST SIDE OF ILLINOIS ROUTE 31 TO PROVIDE A 6 FOOT PAVED SHOULDER IN ACCORDANCE WITH HIGHWAY STANDARD 701326. MATCH THE FUSTION WILLED PAVEMENT ELEVATION THE EXISTING MILLED PAVEMENT ELEVATION.

### STAGE 2

SHIFT THE SOUTHBOUND ILLINOIS ROUTE 31 TRAFFIC TO THE NEWLY CONSTRUCTED SOUTHBOUND SHOULDER AND HALF OF THE EXISTING SOUTHBOUND LANE. SHIFT THE NORTHBOUND TRAFFIC TO HALF OF THE EXISTING SOUTHBOUND LANE AND HALF OF THE EXISTING NORTHBOUND LANE. MAINTAIN 12 FOOT MINIMUM LANES ON ILLINOIS ROUTE 31 AND 10 FOOT MINIMUM LANES ON EDGEWOOD ROAD AND AMES ROAD.

- EXTEND THE BOX CULVERT AND INSTALL HMA BASE COURSE ON THE EAST SIDE OF ILLINOIS ROUTE 31 IN ACCORDANCE WITH HIGHWAY STANDARDS 701006 AND 701326.
  INSTALL HMA BASE COURSE ON THE NORTH (STAGE 2A) AND SOUTH (STAGE 2B) SIDES OF AMES ROAD IN ACCORDANCE WITH HIGHWAY STANDARD 701326.

### STAGE 3

SCALE.

SHIFT TRAFFIC TO PERMANENT CONFIGURATION.

- PATCH AND INSTALL HMA LEVELING BINDER, SURFACE COURSE, AND PERMANENT PAVEMENT MARKING IN ACCORDANCE WITH HIGHWAY STANDARDS 701301, 701306, 701311, 701336 AND 701502. COMPLETE PUNCH LIST ITEMS AND REMOVE TEMPORARY EROSION CONTROL MEASURES ONCE PERMANENT EROSION CONTROL MEASURES HAVE BEEN ESTABLISHED.

COUNTY TOTAL SHEE NO. SECTION IL ROUTE 31 - AMES ROAD TO EDGEWOOD ROAD 2010-049-N MCHENRY 50 17 SUGGESTED MAINTENANCE OF TRAFFIC 336 CONTRACT NO. 60L25

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