## MAINTENANCE OF TRAFFIC GENERAL NOTES

- 1. THE SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLANS SHALL SERVE AS A GUIDE FOR SAFE DIVERSION OF TRAFFIC DURING EXECUTION OF THIS CONTRACT. HOWEVER, THE CONTRACTOR MAY IMPROVE OR MODIFY THE TRAFFIC CONTROL PLANS TO MEET CONSTRUCTION NEEDS BUT NOT AT THE EXPENSE OF PUBLIC SAFETY OR CONVENIENCE. ANY CHANGES TO THE TRAFFIC CONTROL PLAN SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL.
- 2. THE CONTRACTOR SHALL BE REQUIRED TO MAINTAIN TRAFFIC IN ACCORDANCE WITH THE TRAFFIC CONTROL PLANS, SPECIAL PROVISIONS, APPLICABLE STATE STANDARDS, AND AS DIRECTED BY THE ENGINEER
- 3. CONTRACTOR SHALL MAINTAIN A MINIMUM OF ONE THROUGH LANE IN EACH DIRECTION THROUGH OUT THE PROJECT AREA AT ALL TIMES.
- 4. THE ENGINEER SHALL BE INFORMED 48 HOURS IN ADVANCE OF ANY CHANGE TO THE SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLANS
- 5. TYPE II BARRICADES OR DRUMS SHALL BE PROVIDED AS SHOWN IN THE PLANS AND SPACED 50 FEET CENTER TO CENTER ON TANGENT, AND 25 FEET CENTER TO CENTER ON TAPERS AND CURVES.
- THE CONTRACTOR SHALL PROVIDE ADEQUATE TEMPORARY DRAINAGE AND EROSION CONTROL PROTECTION DURING ALL PHASES OF CONSTRUCTION.
- 7. ALL EXISTING SIGNS THAT CONFLICT WITH THE TRAFFIC CONTROL PLAN SHALL BE COVERED OR REMOVED IN ACCORDANCE WITH ARTICLE 107.25 OF THE STANDARD SPECIFICATIONS.
- 8. THE CONTRACTOR SHALL PROVIDE, INSTALL, MAINTAIN AND REMOVE ALL SIGNS AND SIGN SUPPORTS REQUIRED FOR TRAFFIC CONTROL AND PROTECTION.
- 9. THE CONTRACTOR SHALL PLACE A CHANGEABLE MESSAGE SIGN AT EACH END OF THE PROJECT AND/OR AS DIRECTED BY THE ENGINEER TO INFORM MOTORISTS OF UPCOMING CONSTRUCTION ACTIVITIES. THE MESSAGE SIGNS WITH THE APPROPRIATE INFORMATION SHALL BE IN PLACED TWO WEEKS BEFORE START OF CONSTRUCTION ACTIVITY. THIS WORK IS TO BE PAID FOR AT THE CONTRACT UNIT PRICE PER CALENDAR MONTH, "CHANGEABLE MESSAGE SIGN".
- 10. THE CONTRACTOR SHALL MAINTAIN THE EROSION CONTROL MEASURES DURING CONSTRUCTION.

# SEQUENCE OF CONSTRUCTION

### PRE-STAGE

- 1. INSTALL EROSION CONTROL MEASURES.
- . MILL EXISTING CORRUGATED MEDIAN LOCATED AT THE SOUTH LEG OF THE INTERSECTION PER REMOVAL PLAN.
- 3. PLACE STAGE I TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS PER PLAN.

UTILIZE IDOT STANDARD TRAFFIC CONTROL STANDARDS TO MAINTAIN TRAFFIC.

#### STAGE I

- 1. REMOVE EXISTING MEDIAN ALONG EAST LEG OF INTERSECTION AND EXTEND STORAGE LENGTH OF THE EXISTING DUAL LEFT TURN LANES. WIDEN EXISTING PAVEMENT TO ACCOMMODATE ADDITIONAL STORAGE AND CONSTRUCT NEW MEDIAN.
- 2. WIDEN PAVEMENT AT THE SOUTH LEG FOR RIGHT TURN LANE STORAGE EXTENSION.
- 3. REMOVE AND REPLACE EXISTING STORM SEWER AND DRAINAGE STRUCTURES AT THE SOUTH LEG PER PLAN.
- 4. CONSTRUCT PAVEMENT PATCHING PER PLAN.
- 5. RELOCATE EXISTING LIGHT POLES PER PLAN.
- 6. INSTALL PROPOSED RETAINING WALL AT THE SOUTH LEG PER PLAN.
- 7. INSTALL PROPOSED SIDEWALK ON THE WEST LEG AND AT THE INTERSECTION PER PLAN.
- 8. SEE SUGGESTED STAGES OF CONSTRUCTION PLANS TO MAINTAIN TRAFFIC.

REMOVE STAGE I TRAFFIC CONTROL AND PLACE STAGE II TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS PER PLAN. UTILIZE IDOT STANDARD TRAFFIC CONTROL STANDARDS TO MAINTAIN TRAFFIC.

### STAGE II

 REMOVE EXISTING MEDIAN ALONG SOUTH LEG OF INTERSECTION AND EXTEND STORAGE LENGTH OF THE EXISTING LEFT TURN LANE. WIDEN EXISTING PAVEMENT TO ACCOMMODATE ADDITIONAL STORAGE AND CONSTRUCT NEW MEDIAN.

SEE SUGGESTED STAGES OF CONSTRUCTION PLANS TO MAINTAIN TRAFFIC.

- 2. MILL AND RESURFACE NORTHBOUND SOUTH LEG PER PLAN.
- 3. INSTALL PEDERSTRIAN SIGNALS AT THE INTERSECTION PER PLAN.
- 4. INSTALL PERMANENT PAVEMENT MARKING AND LANDSCAPING PER PLAN.

UTILIZE IDOT STANDARD TRAFFIC CONTROL STANDARDS TO MAINTAIN TRAFFIC.

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 DATE
 5/31/2011
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US ROUTE 34
AT NORTH AURORA ROAD /RAYMOND DRIVE

SCALE: N/A SHEET NO. OF SHEETS STA.

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL GENERAL NOTES AND DESCRIPTION

TO STA.

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