GENERAL NOTES:

SEE SPECIAL PROVISION TITLED TRAFFIC CONTROL AND PROTECTION (SPECIAL)

SEE SPECIAL PROVISION TITLED TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)

SEE SPECIAL PROVISION TITLED TRAFFIC STAGING.

THE CONTRACTOR SHALL COORDINATE WITH THE CITY OF CHICAGO TO IMPLEMENT A NO PARKING RESTRICTION ALONG W. 98TH PLACE AND W. LAFAYETTE AVENUE WHILE TEMPORARY LANE OR ROADWAY CLOSURES ARE IN EFFECT. THE CONTRACTOR SHALL SCHEDULE THE WORK TO MINIMIZE THE LENGTH OF TIME PARKING IS RESTRICTED.

THE CONTRACTOR SHALL COORDINATE THE CONSTRUCTION OF BOTH THE SB HALSTED ST. EXIT RAMP AND THE SB 95TH ST. EXIT RAMP SO THAT BOTH RAMPS WILL NOT BE CLOSED AT THE SME TIME. TRAFFIC MUST BE ALLOWED TO EXIT AT EITHER RAMP DURING STAGE 1.

QUANTITY FOR TEMPORARY PAVEMENT MARKING - LINE 6" WAS ASSUMED EQUAL TO THE LENGTH OF TEMPORARY CONCRETE BARRIER LOCATED ONE FOOT OR LESS FROM THE EDGE OF TRAVELED WAY.

ALL FRONTAGE ROAD SIGNING AND TRAFFIC CONTROL DEVICES SHALL BE PAID FOR UNDER THE LUMP SUM FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).

W1-6 ARROW SIGNS SHALL BE MOUNTED ON EITHER TYPE III BARRICADES OR TEMPORARY CONCRETE BARRIER AS DEPICTED IN THE MAINTENANCE OF TRAFFIC PLANS.

ALL TEMPORARY PAVEMENT MARKINGS SHALL BE PAID FOR AS EPOXY PAVEMENT MARKING OF THE LINE TYPE AND WIDTH SPECIFIED UNLESS OTHERWISE NOTED IN THE MAINTENANCE OF TRAFFIC PLANS. THE CONTRACTOR MAY SUBSTITUTE EPOXY FOR PAVEMENT MARKING TAPE, TYPE III IF DIRECTED BY THE RESIDENT ENGINEER.

TRAFFIC CONTROL SURVEILLANCE WILL BE USED AT NIGHT AFTER THE CONTRACTOR HAS STOPPED WORK FOR THE DAY TO MONITOR ALL NON-EXPRESSWAY ROADS.

RAISED REFLECTIVE PAVEMENT MARKERS THAT CONFLICT WITH THE TEMPORARY FIC LANES MUST HAVE THE REFLECTIVE LENSES REMOVED AS DIRECTED BY THE DENT ENGINEER. MEASURE OF PAYMENT FOR REMOVAL OF REFLECTORS IS INCLUDED HE CONTRACT UNIT PRICE FOR TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS). ACEMENT REFLECTORS SHALL BE PAID FOR SEPARATELY.

CONSTRUCTION STAGING NOTES FOR EXPRESSWAY:

PRE STAGE 1 - INSTALL TEMPORARY TRAFFIC CONTROL DEVICES - NIGHT TIME OPERATIONS

INSTALL RAMP CLOSURE ADVANCE INFORMATION SIGNS ON STAGE 1 RAMP CLOSURES A MINIMUM OF 2 WEEKS IN ADVANCE OF THE CLOSURE.

INSTALL TEMPORARY CONSTRUCTION SIGNS AHEAD OF WORK ZONE PER DISTRICT 1 DETAILS, ACCORDING TO THE PLANS.

COVER PERMANENT SIGNS AS NEEDED FOR STAGE 1 EXIT RAMP CLOSURES.

REMOVE EXISTING PAVEMENT MARKINGS AND REPLACE WITH EPOXY PAVEMENT MARKING.

INSTALL TEMPORARY TRAFFIC CONTROL DEVICES FOR LANE NARROWING SHIFT TRAFFIC.

INSTALL TEMPORARY CONCRETE BARRIER WALL.

INSTALL REMAINING TEMPORARY TRAFFIC CONTROL DEVICES FOR STAGE 1 CONSTRUCTION.

STAGE 1 - CONSTRUCTION

INSTALL EROSION CONTROL MEASURES.

BEGIN PAVEMENT, SHOULDER AND CURB & GUTTER REMOVAL ITEMS.

CONSTRUCT PROPOSED OVERHEAD STRUCTURE FOUNDATIONS UTILIZING LANE NARROWING ACCORDING TO THE DETAIL AND CONCRETE BARRIER REMOVAL FOR MEDIAN FOUNDATIONS.

INSTALL OVERHEAD SIGN STRUCTURES.

REMOVE EXISTING RETAINING WALLS.

CONSTRUCT PROPOSED RETAINING WALLS.

SUGGESTED SEQUENCE OF CONSTRUCTION FOR 16' RAMPS

CONSTRUCT CURB & GUTTER AND 2' SHOULDER AT EDGES OF RAMPS.

PLACE RAMP PAVEMENT.

INSTALL PAVEMENT MARKINGS.

PLACE TOPSOIL AND SEED.

COMPLETE CLEAN-UP AND PUNCH LIST.

COMPLETE REMAINING CONSTRUCTION WORK.

END CONSTRUCTION

RE-ESTABLISH PERMANENT PAVEMENT MARKING IN ACCORDANCE WITH DISTRICT 1 DETAILS UTILIZING NIGHT LANE CLOSURES. REPLACE LENSES ON RAISED REFLECTIVE PAVEMENT MARKERS WHERE REMOVED. SHIFT

INSTALL RAMP CLOSURE ADVANCE INFORMATION SIGNS ON STAGE 2 RAMP CLOSURES A MINIMUM OF 1 WEEK IN ADVANCE OF THE CLOSURE.

PRE STAGE 2 - ADJUST TEMPORARY TRAFFIC CONTROL DEVICES - NIGHT TIME OPERATIONS

REMOVE ALL CONSTRUCTION SIGNING AND TRAFFIC CONTROL MEASURES FROM STAGE 1 CLOSURES, INCLUDING THOSE ON THE FRONTAGE ROADS.

UNCOVER PERMANENT SIGNS AS NEEDED FOR OPEN RAMPS.

COVER PERMANENT SIGNS AS NEEDED FOR STAGE 2 EXIT RAMP CLOSURES.

REMOVE EXISTING PAVEMENT MARKINGS AND REPLACE WITH EPOXY PAVEMENT MARKING. REMOVE LENSES FROM RAISED REFLECTIVE PAVEMENT MARKERS.

INSTALL TEMPORARY TRAFFIC CONTROL DEVICES FOR MULTI-LANE WEAVE. SHIFT TRAFFIC. INSTALL TEMPORARY TRAFFIC CONTROL DEVICES FOR LANE NARROWING.

INSTALL TEMPORARY TRAFFIC CONTROL DEVICES FOR STAGE 2 RAMP CLOSURES WHERE SHOWN.

INSTALL TEMPORARY CONCRETE BARRIER WALL.

STAGE 2 - CONSTRUCTION

INSTALL EROSION CONTROL MEASURES.

BEGIN PAVEMENT, SHOULDER AND CURB & GUTTER REMOVAL ITEMS.

CONSTRUCT PROPOSED OVERHEAD STRUCTURE FOUNDATIONS UTILIZING NIGHT TIME LANE CLOSURES AND CONCRETE BARRIER REMOVAL FOR MEDIAN FOUNDATIONS.

INSTALL OVERHEAD SIGN STRUCTURES.

REMOVE EXISTING RETAINING WALLS.

CONSTRUCT PROPOSED RETAINING WALLS.

SUGGESTED SEQUENCE OF CONSTRUCTION FOR 16' RAMPS

CONSTRUCT CURB & GUTTER AND 2' SHOULDER AT EDGES OF RAMPS.

PLACE RAMP PAVEMENT

INSTALL PAVEMENT MARKINGS.

PLACE TOPSOIL AND SEED.

COMPLETE CLEAN-UP AND PUNCH LIST.

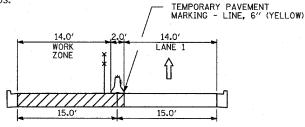
COMPLETE REMAINING CONSTRUCTION WORK.

END CONSTRUCTION

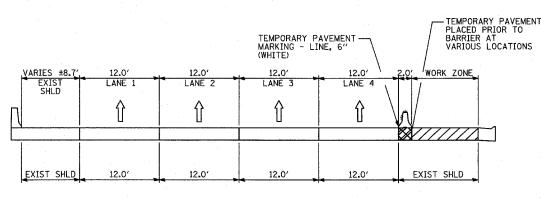
RE-ESTABLISH PERMANENT PAVEMENT MARKING IN ACCORDANCE WITH DISTRICT 1 DETAILS UTILIZING NIGHT LANE CLOSURES.

REMOVE ALL CONSTRUCTION SIGNING AND TRAFFIC CONTROL MEASURES INCLUDING THOSE ON THE FRONTAGE ROADS.

UNCOVER ALL PERMANENT SIGNS.

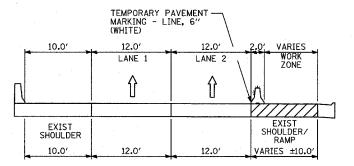


SECTION A-A

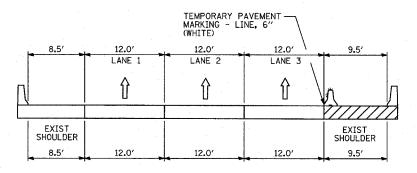


SECTION B-B

TOTAL SHEET SHEETS NO. COUNTY SECTION COOK 905 137 STA, 1200+00-00 TO STA, 1365+00 FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT * (1516.1, 1717 & 1818) R-9 62695



SECTION C-C



SECTION D-D



TEMPORARY CONCRETE BARRIER (WITH REFLECTORS ON TOP AND SIDE FACING TRAFFIC)

TRAFFIC MOVEMENT

DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT

SINGLE-FACE CONCRETE BARRIER, 32"

TEMPORARY CHAIN LINK FENCE (PORTABLE)

WORK ZONE

REFER TO MOT PLAN SHEETS FOR LOCATIONS OF TYPICAL SECTIONS

REVISIONS NAME

ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94 (DAN RYAN EXPRESSWAY) GENERAL NOTES

CONSTRUCTION STAGING NOTES MAINTENANCE OF TRAFFIC DETAILS SHEET 1 OF 3

SCALE: NO SCALE DATE: MARCH 25, 2005

DRAWN BY: JPA, RTM CHECKED BY: MAG, JPM

TYLIN INTERNATIONAL