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STATE STANDARDS (CONT.)

STANDARD NO.

DESCRIPTION

731001-01 BASE FOR TELESCOPING STEEL SIGN SUPPORT

GENERAL NOTES - ROADWAY

- 1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "CUAN" (CHICAGO UTILITY ALERT NETWORK) AT 312-744-7000 FOR FIELD LOCATIONS OF BURIED ELECTRIC. GAS AND OTHER UTILITIES. (48 HOUR NOTIFICATION IS REQUIRED).
- 2. 10 FOOT TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND OTHER ITEMS OF WORK TO EXISTING CURBS & GUTTERS AND OTHER ITEMS IN THE FIELD. UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.
- 3. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE CITY OF CHICAGO.
- 4. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT. THE CONTRACTOR WILL NOT BE ALLOWED TO PARK EQUIPMENT ON THE SIDE SLOPES.
- 5. WHEN ARTIFICIAL LIGHTING IS USED IN NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.
- 6. THE CONTRACTOR SHALL CONTACT IDOT'S ELECTRICAL MAINTENANCE SECTION IN ORDER FOR IDOT'S ELECTRICAL MAINTENANCE CONTRACTOR TO LOCATE THE CABLES AND CONDUITS ALONG THE EXPRESSWAY.
- 7. ALL STORM SEWER CONNECTIONS WITH PIPES 27 INCHES IN DIAMETER AND SMALLER SHALL BE MADE WITH PRECAST "TEE" OR "WYE" PIPES. FOR PROPOSED STORM SEWER PIPES LARGER THAN 27 INCHES IN DIAMETER. OPENINGS OF THE SPECIFIED DIAMETER SHALL BE MADE IN THE PIPE AT THE TIME IT IS MANUFACTURED. PRECAST "TEE" AND "WYE" CONNECTIONS FOR PROPOSED STORM SEWER WILL NOT BE PAID SEPERATLEY BUT WILL BE INCLUDED IN THE COST FOR THE STORM SEWERS.
- USE NO. #8 (25) EPOXY-COATED TIE BARS CONFORMING TO ART. 1006.10(d)(2) OF THE STANDARD SPECIFICATION FOR LONGITUDINAL CONSTUCTION JOINT GROUTED IN-PLACE TIE BAR AS SHOWN ON STATE STANDARD 420001 AND FOR TIEING PC CONCRETE WIDENING TO EXISTING CONCRETE PAVEMENT AS SHOWN ON THE PLANS. THE TIE BARS WILL NOT BE PAID FOR SEPERATELY BUT SHALL BE INCLUDED IN THE COST OF THE PAVEMENT ITEMS BEING CONSTRUCTED.
- ANY TRAFFIC SIGNS WHICH REQUIRE RELOCATION AND/OR TEMPORARY MOUNTING DUE TO CONSTRUCTION OPERATIONS IN ACCORDANCE WITH ARTICLE 107.25 OF THE STANDARD SPECIFICATIONS SHALL BE INCLUDED IN THE UNIT BID PRICES FOR TRAFFIC CONTROL AND PROTECTION. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- * 10. FULL-DEPTH SAWING IS REQUIRED TO SATISFACTORILY REMOVE THE EXISTING CURB AND GUTTER, SIDEWALK AND PAVEMENT. THE COST OF THE FULL DEPTH SAWING SHALL BE INCLUDED IN THE COST OF THE ITEM BEING REMOVED.
- 11. THE RESIDENT ENGINEER SHALL CONTACT WALTER CZARNY, AREA TRAFFIC FIELD ENGINEER AT (773) 685-8386 A MINIMUM OF TWO WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
- 12. WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED (1 1/2" INCHES) WHERE THE SPEED LIMIT IS (45MPH) OR LESS AND (1 INCH) WHERE THE SPEED LIMIT IS GREATER THAN (45MPH); WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF (3 INCHES) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 1:3 (V:H) .
- 13. BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT). IN ACCORDANCE WITH THE "BUTT JOINT AND HMA TAPER DETAILS" SHEET INCLUDED IN THE PLANS. UNLESS OTHERWISE SPECIFIED.

- 14. THE CONTRACTOR SHALL RESTORE ALL DISTURBED AREAS BY THIS WORK OUTSIDE THE PROJECT LIMITS TO ITS ORIGINAL SHAPE. COST INCLUDED IN OTHER CONTRACT PAY ITEMS.
- 15. THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE EXPRESSWAY TRAFFIC CONTROL SUPERVISOR AT (847) 705-4151 A MINIMUM OF 24 HOURS IN ADVANCE OF DAILY LANE, RAMP, AND SHOULDER CLOSURES, AND 72 HOURS IN ADVANCE OF ALL PERMANENT AND WEEKEND CLOUSRES ON I-90.
- 16. MAINTAIN ALL EXISTING BUS ROUTE SIGNAGE DURING THE ENTIRE CONSTRUCTION DURATION. EXISTING BUS SERVICES THAT UTILIZE ORIOLE AVENUE BRIDGE ARE CTA ROUTE #64 AND PACE ROUTE #209.

CONTACT INFORMATION FOR CTA AND PACE:

CHICAGO TRANSIT AUTHORITY ELSA GUTIERREZ GENERAL MANAGER SERVICE PLANNING 312-681-4282

CHICAGO TRANSIT AUTHORITY ROBERT VANCE STRATEGIC PLANNING AND POLICY 312-681-4168

PACE NORTHWEST DIVISION RICK FOSTER SUPERINTENDENT OF TRANSPORTATION 900 EAST NORTHWEST HIGHWAY DES PLAINES, ILLINOIS 60016 847-699-3706

GENERAL NOTES - TRAFFIC CONTROL & PROTECTION

- 1. STAGING PROCEDURES PRESENTED ARE THE SUGGESTED SEQUENCE OF OPERATIONS. AT HIS OPTION. THE CONTRACTOR MAY SUBMIT AN ALTERNATIVE STAGING PROPOSAL TO THE ENGINEER FOR HIS APPROVAL.
- 2. "RAFFIC CONDITIONS, ACCIDENTS AND OTHER UNFORESEEN EMERGENCY CONDITIONS MAY REQUIRE THE ENGINEER TO RESTRICT, MODIFY OR REMOVE LANE CLOSURES OF CHANNELIZATION SHOWN IN THE PLANS. THE CONTRACTOR SHALL MAKE THE NECESSARY ADJUSTMENTS AS DIRECTED BY THE ENGINEER WITHOUT DELAY. THE CONTRACTOR SHALL RESPOND TO ANY REQUEST MADE BY THE ENGINEER FOR CORRECTION WITHIN TWO HOURS FROM THE TIME OF NOTIFICATION.
- ALL TEMPORARY PAVEMENT MARKINGS PROPOSED WITHIN THE WORK AREA SHALL BE COMPLETED PRIOR TO THE CONSTRUCTION PHASE CHANGE.

COMMITMENTS

*DENOTES INCIDENTAL WORK

ESIGN FIRM REG. 184-002117

701901-02

704001-07

720001-01

720006-03

720011-01

728001-01

9901 S. Western Ave. DESIGNED TS Chicago, IL 60643 Ph. 773-881-4788 F: 773.239.3728

METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS

APPLICATIONS OF TYPE A AND B METAL POSTS (FOR SIGNS AND MARKERS

CROSSING OR SIDEWALK CLOSURE TRAFFIC CONTROL DEVICES

TEMPORARY CONCRETE BARRIER

SIGN PANEL MOUNTING DETAILS

SIGN PANEL ERECTION DETAILS

TELESCOPING STEEL SIGN SUPPORTS

REVISED - 12/05/2011 CHECKED TPP REVISED REVISED DRAWN JS CHECKED TPP REVISED

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION ORIOLE AVENUE AT 1-90 **STRUCTURE NO. 016-1101** INDEX OF SHEETS, STATE STANDARDS RTE. AND GENERAL NOTES

SECT::ON COUNTY COOK 1515.1-B 101 CONTRACT NO. 60M79

SCALE: NONE SHEET NO. X OF X SHEETS ILLINOIS FED. AID PROJECT