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HIGHWAY STANDARDS

STD, NO. TITLE

442201-03 CLASS C AND D PATCHES

604001-03 FRAME AND LIDS TYPE 1

604031-02 GRATE TYPE 7

630001-/0 STEEL PLATE BEAM GUARDRAIL

630201-06 PCC/HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL

635011-02 REFLECTOR MARKER AND MOUNTING DETAILS

642001-02 SHOULDER RUMBLE STRIPS, 16 IN

701101-03 OFF-ROAD OPERATIONS, MULTILANE, 4.5M (15') TO 600 mm (24") FROM PAVEMENT EDGE

701400 -06 APPROACH TO LANE CLOSURE FREEWAY/EXPRESSWAY

701406 -07 LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY

701701-08 URBAN LANE CLOSURE, MULTILANE. INTERSECTION

701901-02 TRAFFIC CONTROL DEVICES

780001-03 TYPICAL PAVEMENT MARKINGS

781001-03 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

GENERAL NOTES

- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J. U. L. I. E." AT 800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOUR NOTIFICATION IS REQUIRED).
- 2. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES.
- 3. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- 4. 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.
- 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 45 MPH OR LESS AND 1 INCH WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH. 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).
- 6. 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.

- . THE CONTRACTOR SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM 72 HOURS IN ADVANCE OF BEGINNING WORK.
- THE RESIDENT ENGINEER SHALL CONTACT CORY JUCIUS, ARTERIAL TRAFFIC OPERATIONS ENGINEER AT (847) 705-4411 AT MINIMUM OF 2 WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKING.
- BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKERS) IN ORDER THAT THESE LOCATIONS CAN BE REESTABLISHED FOR STRIPING, EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.
- 10. ALL PAVEMENT PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.
- 11. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.
- 12. IT SHALL BE THE CONTACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDTIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.

- THE FOLLOWING PAY ITEMS WILL BE USED AT THE DISCRETION OF THE FIELD ENGINEER:

 FRAMES AND LIDS TYPE 1 OPEN LID, STEEL PLATE BEAM GUARDRAIL TYPE A 6 FOOT POSTS,

 GUARDRAIL REMOVAL, GRADING AND SHAPING SHOULDERS, STORM SEWERS TO BE CLEANED.

 DRAINAGE & UTILITY STRUCTURES TO BE RECONSTRUCTED AND DRAINAGE STRUCTURES TO BE CLEANED.
- 14. REPAIR THE HOLES AND RUTTING AT THE EMERGENCY TURN AROUND WITH 100 TONS OF AGGREGATE SURFACE COURSE, TYPE B.
- 15. FROM STATION 2165+00 TO 2185+00, THERE HAS BEEN ADDITIONAL BINDER PLACED TO CORRECT SINKING PAVEMENT. A QUANTITY OF 2,000 TONS OF POLYMERIZED HOT-MIX ASPHALT BINDER COURSE. STONE MATRIX ASPHALT, N80 HAS BEEN ADDED TO THE PLANS FOR THIS PURPOSE.

GREEF Chicago, Monds 600th 27 Criticago, Monds 600th 27 Criticago, Monds 600th 27 Criticago, Manual Francis 600th 27 Criticago (1773) 399-0112

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 394 STEGER ROAD TO S. OF ELMSCOURT LANE
INDEX OF SHEETS, HIGHWAY STANDARDS, AND GENERAL NOTES

SCALE: 1"=50" | SHEET 1 OF 1 SHEETS | STA. TO STA.

F.A.P. SECTION COUNTY TOTAL SHEETS NO.

332 10A-RS-2 WILL 28 2

CONTRACT NO. 60N63

[ILLINOIS] FED. AID PROJECT

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