

INDEX OF SHEETS

STATE STANDARDS

GENERAL NOTES

<u>SHEET NO.</u>	<u>DESCRIPTION</u>	<u>STANDARD NO.</u>	<u>DESCRIPTION</u>
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3-4	SUMMARY OF QUANTITIES	604001-03	FRAME AND LIDS, TYPE 1
5	SCHEDULE OF SIGN QUANTITIES	604091-02	FRAME AND GRATE, TYPE 24
6-7	EXISTING AND PROPOSED TYPICAL SECTIONS	606001-04	CONCRETE CURB AND COMBINATION CONCRETE CURB AND GUTTER
8-16	ROADWAY AND PAVEMENT MARKING PLANS	635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT
17-20	DETECTOR LOOP REPLACEMENT PLANS	701011-02	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
21	DETAILS FOR FRAME AND LIDS ADJUSTMENT WITH MILLING	701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
22	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT	701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS, DAY ONLY
23	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT	701427	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS < 40MPH
24	BUTT JOINT AND HMA TAPER DETAILS	701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
25	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS	701601-07	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
26	TYPICAL APPLICATIONS: RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)	701602-05	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
27	DISTRICT ONE TYPICAL PAVEMENT MARKINGS	701701-08	URBAN LANE CLOSURE, MULTILANE INTERSECTION
28	TRAFFIC CONTROL AND PROTECTION OF TURN BAYS (TO REMAIN OPEN TO TRAFFIC)	701901-02	TRAFFIC CONTROL DEVICES
29	PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING	720006-03	SIGN PANEL ERECTION DETAILS
30	ARTERIAL INFORMATION SIGNING	728001-01	TELESCOPING STEEL SIGN SUPPORT
31	DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS	886001-01	DETECTOR LOOP INSTALLATION
32	DISTRICT ONE DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING	886006-01	TYPICAL LAYOUT FOR DETECTION LOOPS
33	RUMBLE STRIPES FOR CENTERLINE, NON-FREEWAY		

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES. (48 HOUR NOTIFICATION REQUIRED)

THE CONTRACTOR WILL NOT BE ABLE TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT THE WRITTEN PERMISSION OF THE DEPARTMENT.

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE VILLAGES OF ALGONQUIN, CARPENTERSVILLE & WEST DUNDEE.

BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT) IN ACCORDANCE WITH THE "BUTT JOINT AND HMA TAPER DETAILS" SHEET INCLUDED IN THE PLANS UNLESS OTHERWISE SPECIFIED.

WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1/2 INCHES WHERE THE SPEED LIMIT IS 45 MPH OR LESS, AND 1 INCH WHERE THE SPEED LIMIT IS OVER 45 MPH. WITH WRITTEN APPROVAL FROM THE RESIDENT ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM OF 1:3 (V:H).

WHEN ARTIFICIAL LIGHTING IS UTILIZED IN NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISABILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.

ALL PAVEMENT PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.

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 RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.

DOUBLE LANE MARKERS ARE TO BE USED AS SHOWN ON THE DISTRICT ONE DETAIL "TYPICAL APPLICATIONS - RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)" SHOWN IN THE PLANS.

THE RESIDENT ENGINEER SHALL CONTACT MR. DON CHIARUGI, AREA TRAFFIC FIELD ENGINEER, AT (847) 741-9857 A MINIMUM OF 2 WEEKS PRIOR TO PLACEMENT OF FINAL PAVEMENT MARKINGS.

THE RESIDENT ENGINEER SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO THE INSTALLATION OF ANY TEMPORARY TRAFFIC CONTROL DEVICES.

THE CONTRACTOR IS REQUIRED TO SAMPLE AND TEST THE UNSUITABLE MATERIAL BEING REMOVED FROM STATE PROPERTY PER ART. 669 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION. THE TESTING OF THE MATERIAL WILL BE PAID FOR PER ART. 109.04.

FILE NAME =	USER NAME = velichkovv	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 31 (McHENRY COUNTY LINE - STROM DRIVE) INDEX OF SHEETS, STATE STANDARDS & GENERAL NOTES			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 50.0000' / 1"	CHECKED -	REVISED -			CONTRACT NO. 60P12							
PLOT DATE = 11/1/2011	DATE -	REVISED -			SCALE: NONE	SHEET NO. 2 OF 33 SHEETS	STA. 354+00 TO STA. 601+09	ILLINOIS FED. AID PROJECT				