INDEX OF SHEETS

DISTRICT ONE DETECTOR LOOP INSTALLATION DETAILS

FOR ROADWAY RESURFACING (TS-07)

20

STANDARDS

SHEET N	O. DESCRIPTION	STANDARD NO.	DESCRIPTION
	보통하는 이번 모든 사람들이 가면 되는 것이다.	442201 <i>-03</i>	CLASS C AND D PATCHES
1	TITLE SHEET	482011 - 03	BIT. SHLD STRIPS / SHLDS WITH RESURFACING AND
2	INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES		WIDENING AND RESURFACING PROJECTS
3 - 2	SUMMARY OF QUANTITIES	606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
4	TYPICAL SECTIONS & HOT-MIX ASPHALT MIXTURE REQUIREMENTS	630301 <i>-05</i>	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
5-9	ROADWAY & PAVEMENT MARKING PLANS	635006 <i>-03</i>	REFLECTOR AND TERMINAL MARKER PLACEMENT
10	DETECTOR LOOP PLANS	701006- <i>03</i>	OFF ROAD OPERATIONS, 2L. 2W. 4.5m (15') TO 600mm (24')
.11	PAVEMENT PATCHING FOR HOT-MIX ASPHALT SURFACED PAVEMENT(BD-22)		FROM PAVEMENT EDGE
12	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT (BD-24)	701011-02	OFF-ROAD MOVING OPERATIONS 2L, 2W DAY ONLY
13	BUTT JOINT AND HOT-MIX ASPHALT TAPER DETAILS (BD-32)	701301-03	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
14	TRAFFIC CONTROL AND PROTECTION FOR	701311- 03	LANE CLOSURE, 2L, 2W MOVING OPERATIONS - DAY ONLY
	SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS (TC-10)	701606-06	URBAN LANE CLOSURE, MULTILANE 2W WITH MOUNTABLE MEDIAN
15	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT) (TC-11)	701701- <i>06</i>	URBAN LANE CLOSURE MULTILANE INTERSECTION
16	DISTRICT ONE TYPICAL PAVEMENT MARKINGS (TC-13)	701901- 0/	TRAFFIC CONTROL DEVICES
17	TRAFFIC CONTROL AND PROTECTION OF TURN BAYS	780001 - <i>02</i>	TYPICAL PAVEMENT MARKINGS
	(TO REMAIN OPEN TO TRAFFIC) (TC-14)	781001- <i>03</i>	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
18	PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING (TC-16)	635001-01	DELINEATORS
19	ARTERIAL ROAD INFORMATION SIGN (TC-22)		

GENERAL NOTES

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 1-800-892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES. (48 HOUR NOTIFICATION IS REQUIRED).

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE VILLAGE OF RICHMOND.

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

WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOTEXCEED 1 1/2 INCHES (40 MM) WHERE THE SPEED LIMIT IS 40 MPH (80 KM/H) OR LESS AND 1 INCH (25 MM) WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH (80 KM/H). WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES (75MM) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 1:3 (V: H).

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

UNLESS OTHER CONDITIONS WARRANT EXTENDED LANE CLOSURE AS DETERMINED AND APPROVED IN WRITING BY THE ENGINEER OR AS PROVIDED FOR IN THE CONTRACT SPECIFICATIONS, OVERNIGHT CLOSURES SHALL NOT BE ALLOWED FOR REHABILITATION PROJECTS INVOLVING DAYTIME MILLING AND RESURFACING OPERATIONS AND CLASS D PATCHING.

ALL DAMAGE TO EXISTING PAVEMENT MARKINGS OR RAISED REFLECTIVE PAVEMENT MARKERS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT NO ADDITIONAL COST TO THE DEPARTMENT.

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.

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

LOCATION OF COMBINATION ONCRETE CURB AND GUTTER REMOVAL AND COMBINATION CURB AND GUTTER (THE TYPE SPECIFIED ON THE PLANS), WILL BE DETERMINED IN THE FIELD

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.

THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847)705- 4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

THE ENGINEER SHALL CONTACT DEBBIE HANLON AREA TRAFFIC FIELD ENGINEER, AT (847) 438-2300 A MINIMUM OF TWO (2) WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT.

THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.

DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.

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

PAVEMENT MARKING TAPE, TYPE III SHALL BE USED FOR SHORT TERM PAVEMENT MARKINGS ON ALL FINAL SURFACES. THE COST OF THE PAVEMENT MARKING TAPE, TYPE III AND ITS REMOVAL SHALL BE INCLUDED IN THE COST OF SHORT TERM PAVEMENT MARKING.

THE REMOVAL OF GUARDRAIL TERMINAL SECTIONS SHALL BE INCLUDED IN THE UNIT PRICE PER FOOT FOR "GUARDRAIL REMOVAL"

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STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SCALE:

		U.S. 12.	
INDEX	0F	SHEETS LIST OF STATE	STANDARDS
		PLAN NOTES	

COUNTY TOTAL SHEE SHEETS NO. SECTION 111 RS - 7 MC HENRY CONTRACT NO. 60D41 SHEET NO. 1 OF 1 SHEETS STA. 6+60 TO STA. 66+46 FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT