LIST OF STATE STANDARDS

DESCRIPTION

STANDARD NO.

		STANDARD NO.	DESCRIPTION		
II	NDEX OF SHEETS	000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS		
		280001-0 5	·		
NO	DESCRIPTION	442201-03	TEMPORARY EROSION CONTROL SYSTEMS CLASS C AND D PATCHES		
<u>NO.</u>	DESCRIPTION	482011-03	HMA. SHLD. STRIPS/SHLDS. WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS		
1	COVER SHEET	542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION		
2	INDEX OF SHEETS, STANDARDS, AND GENERAL NOTES	602001-02	CATCH BASIN, TYPE A CATCH BASIN, TYPE C FRAME AND LIDS, TYPE 1 FRAME AND GRATE TYPE 24		
3-7	SUMMARY OF QUANTITIES	602011-02			
8-9	TYPICAL SECTIONS PLANS	604001-03			
10	SCHEDULE OF QUANTITIES	604091-02			
	ALIGNMENT, TIES & BENCHMARKS PLAN	606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTI		
14-15	EXISTING & PROPOSED ROADWAY PLAN	606006-03			
16	EROSION CONTROL PLAN	606006-02	OUTLETS FOR CONCRETE CURB AND GUTTER TYPE B-6.24		
17-18 19	EXISTING & PROPOSED DRAINAGE PLAN	701001 <i>-0</i> 2	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 4.5 M (15') AWAY FROM PAVEMENT EDGE		
	SUE PLAN	701201 - 04			
50	PAVEMENT MARKING AND LANDSCAPING PLAN	701301 <i>-04</i>	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS		
21-33	TRAFFIC SIGNAL DETAILS	701306 -03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY,		
34	DRIVEWAY DETAILS DISTANCE BETWEEN R.O.W. AND FACE OF CURB & EDGE OF SHOULDER >= 15' (4.5 M) (BD-01)	,01000	FOR SPEEDS >= 45 MPH		
55	DRIVEWAY DETAILS DISTANCE BETWEEN R.O.W. AND FACE OF CURB < 15' (4.5 M) (BD-O	701326 - 04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS >= 45 MPH		
16	DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING (BD-8)	701701 <i>-08</i>	URBAN LANE CLOSURE, MULTILANE INTERSECTION		
	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT (BD-22)	701901 - 02	TRAFFIC CONTROL DEVICES		
37 38	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT (BD-24)	720001 <i>-01</i>	SIGN PANEL MOUNTING DETAILS		
39	BUTT JOINT AND HMA TAPER DETAILS (BD-32)	814001 -02	HANDHOLES		
40	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND,	814006 - 02	DOUBLE HANDHOLES		
40	DRIVEWAYS (TC-10)	857001 ~ 01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES		
41	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT) (TC-11)	862001 - <i>01</i>	UNINTERRUPTABLE POWER SUPPLY (UPS)		
42	DISTRICT ONE TYPICAL PAVEMENT MARKINGS (TC-13)	873001 -02	TRAFFIC SIGNAL GROUNDING & BONDING		
43	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)	877001 - 05	STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'		
-	(TC-14)	878001 - 09	CONCRETE FOUNDATION DETAILS		
44	PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING (TC-16)	880001 - 01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION		
45	ARTERIAL ROAD INFORMATION SIGN (TC-22)	880006 <i>-01</i>	TRAFFIC SIGNAL MOUNTING DETAILS		
46	DRIVEWAY ENTRANCE SIGNING	886001- <i>01</i>	DETECTOR LOOP INSTALLATION		
47	DISTRICT 1 - DETECTOR LOOP INSTALLATION DETAIL FOR ROADWAY RESURFACING (TS-07)	886006 <i>-01</i>	TYPICAL LAYOUT FOR DETECTOR LOOPS		
105.3	CROSS SECTION PLANS				

GENERAL NOTES

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 IS REQUIRED).

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE VILLAGE OF BEACH PARK

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 NOT EXCEED 1 1/2 INCHES (40 MM) WHERE THE SPEED LIMIT IS 45 MPH (45 KM/H) OR LESS AND 1 INCH WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH (45 KM/H). 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).

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.

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

THE RESIDENT ENGINEER SHALL VERIFY ALL EXISTING PAVEMENT MARKINGS BEFORE MILLING

PAVEMENT MARKING TAPE, TYPE III SHALL BE USED FOR SHORT TERM PAVEMENT MARKING 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.

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

PRIOR TO EMBANKMENT PLACEMENT, ALL VEGETATION, LOOSE MATERIAL, AND UNSTABLE MATERIAL SHOULD BE REMOVED TO DEPTH ENCOUNTERED AND REPLACED WITH SUITABLE EMBANKMENT MATERIAL. ANY EMBANKMENT WIDENING ON EXISTING SLOPES SHOULD BE BENCHED IN ACCORDANCE WITH ARTICLE 205.04 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

FOR WORK OUTSIDE THE LIMITS OF BRIDGE APPROACH PAVEMENT, ALL REFERENCES IN THE HIGHWAY STANDARDS AND STANDARD SPECIFICATIONS FOR REINFORCEMENT, DOWEL BARS AND TIE BARS IN PAVEMENT, SHOULDERS, CURB, GUTTER, COMBINATION CURB AND GUTTER AND MEDIAN, AND CHAIR SUPPORTS FOR CRC PAVEMENT, SHALL BE EPOXY COATED, UNLESS NOTED ON THE PLAN.

THE PROJECT WILL REQUIRE AUTHORIZATION UNDER GENERAL NPDES PERMIT NO. ILR10 - GENERAL NPDES PERMIT FOR STORM WATER DISCHARGES FROM CONSTRUCTION SITE ACTIVITIES.

THE GENERAL CONTRACTOR IS REQUIRED TO HIRE AN ENVIRONMENTAL FIRM WITH AT LEAST FIVE (5) DOCUMENTED LEAKING UNDERGROUND STORAGE TANK CLEANUPS OR THAT IS PRE-QUALIFIED IN HAZARDOUS WASTE BY THE DEPARTMENT TO REMEDIATE THE SOIL CONTAMINATION AND MONITOR FOR WORKER PROTECTION.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, LIST OF STATE STANDARDS & GENERAL NOTES
ILL 131 (GREEN BAY ROAD) AT YORKHOUSE ROAD

SCALE: 1"=50' SHEET NO. 1 OF 1 SHEETS STA.

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	2711	2711 27-N-2			LAKE	53	2
					CONTRACT NO. 60P63		
	FED. RO	AD DIST. NO.	ILLINOIS F	ED. AJ	D PROJECT		