

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	11-5-N-1	COOK	79	2
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	

INDEX OF SHEETS

STATE STANDARDS

GENERAL NOTES

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	INDEX OF SHEETS, STATE STANDARDS & GENERAL NOTES.
3-5	SUMMARY OF QUANTITIES
6-11	EXISTING AND PROPOSED TYPICAL SECTIONS
12	SCHEDULE OF QUANTITIES (EARTHWORK) AND HMA MIXTURE CHART
13-15	EXISTING AND PROPOSED ROADWAY PLAN AND PROFILE
16	PROPOSED DRAINAGE TABLE
17-20	EXISTING AND PROPOSED DRAINAGE PLAN AND PROFILE
21-24	SOILS PROFILE
25-26	EROSION CONTROL PLAN
27-28	EXISTING UTILITY PLAN
29-31	SUE INVESTIGATION OF UNDERGROUND UTILITIES
32-34	PLAT OF HIGHWAYS
35-36	PAVEMENT MARKING/LANDSCAPING PLAN
37-52	TRAFFIC SIGNAL INSTALLATION PLANS
53	DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND FACE OF CURB AND EDGE OF SHOULDER >= 15'
54	OUTLET FOR CONCRETE CURB AND GUTTER
55	STORM SEWER CONNECTION TO EXISTING SEWER
56	MANHOLE WITH RESTRICTOR PLATE
57	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT
58	BUTT JOINT AND HMA TAPER DETAIL
59	BENCHING DETAIL FOR EMBANKMENT WIDENING
60	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS
61	RAISED REFLECTIVE PAVEMENT MARKERS (SNOW PLOW RESISTANT)
62	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
63	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)
64	PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING
65	ARTERIAL ROAD INFORMATION SIGNING
65A	DRIVEWAY ENTRANCE SIGNING
66-69	STANDARD TRAFFIC SIGNAL DESIGN DETAILS
70-79	CROSS SECTIONS

STANDARD NO.	DESCRIPTION
000001-05	TYPICAL SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-04	TEMPORARY EROSION CONTROL SYSTEMS
442201-03	CLASS C AND D PATCHES
482001-02	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
482011-03	HMA SHLD. STRIPS/SHLDS. WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
602001	CATCH BASIN, TYPE A
602306-01	INLET, TYPE B
602401-01	MANHOLE, TYPE A
604036-01	GRATE, TYPE 8
604091-01	FRAME AND GRATE, TYPE 24
606006-01	OUTLET FOR CONCRETE CURB AND GUTTER (B-6.24)
606301-03	PC CONCRETE ISLANDS AND MEDIANS
606306-02	CORRUGATED PC CONCRETE MEDIANS
630001-07	STEEL BEAM PLATE GUARDRAIL
631011-04	TRAFFIC BARRIER TERMINAL, TPYE 2
635006-02	REFLECTOR AND TERMINAL MARKER PLACEMENT
701101-01	OFF-ROAD OPERATIONS, MULTILANE MORE THAN 4.5 M (15') AWAY
701326-02	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING
701421-01	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY
701606-05	URBAN LANE CLOSURE, MULTILANE 2W WITH MOUNTABLE MEDIAN
701701-05	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-03	LANE CLOSURE, MULTILANE, 1W OR 2 W CROSSWALK OR SIDEWALK CLOSURE
701901	TRAFFIC CONTROL DEVICES

COMMITMENT

THE RESIDENT ENGINEER SHALL CONTACT PACE PRIOR TO CONSTRUCTION TO COORDINATE THE REMOVAL AND RELOCATION OF THE EXISTING BUS SHELTER. IDOT WILL BE RESPONSIBLE FOR THE REMOVAL AND REPLACEMENT OF THE CONCRETE PAD AND SIDEWALK.

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

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, CITY OF CHICAGO HEIGHTS AND VILLAGE OF FORD HEIGHTS

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

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.

THE RESIDENT ENGINEER SHALL CONTACT MS. PATRICE HARRIS, AREA TRAFFIC FIELD ENGINEER, AT (708) 597-9800 A MINIMUM OF 2 WEEKS PRIOR TO PLACEMENT OF FINAL PAVEMENT MARKINGS.

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).

UNLESS OTHER CONDITIONS WARRANT EXTENDED LANE CLOSURES 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.

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.

IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE A FIELD LABORATORY FOR USE FOR ANY ON SITE TESTING BY THE ENVIRONMENTAL FIRM. NO TESTING OF ANY KIND, CONTAMINATED OR NON-CONTAMINATED FLUID OR SOLID SHALL BE PERMITTED IN THE ENGINEER'S FIELD OFFICE.

ALL PLANTS MATERIAL SHALL BE MARKED IN THE FIELD. CONTACT RICK WANNER OF THE ROADSIDE DEVELOPMENT UNIT AT (847) 705-4172 A MINIMUM OF 72 HOURS PRIOR TO LANDSCAPING WORK.

THE RESIDENT ENGINEER SHALL VERIFY LOCATIONS OF ALL EXISTING PAVEMENT MARKINGS PRIOR TO MILLING OR RESURFACING.

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.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p><b>INDEX OF SHEETS, STATE STANDARDS AND GENERAL NOTES</b></p> <p>SCALE: VERT. _____ HORIZ. _____</p> <p>DATE _____ DRAWN BY _____ CHECKED BY _____</p>