CONTRACT NO. 62822							
1579	3095 RS-2	COOK	14	2			
F.A.U. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.			

GENERAL NOTES

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL J.U.L.I.E. AT 800-892-0123 AT FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS UTILITIES (48 HOUR NOTIFICATION IS REQUIRED).

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

BEFORE BEGINNING ANY WORK. THE CONTRACTOR SHALL RETAIN AND RECORD (FOR FUTURE REFERENCES), ALL EXISTING PAVEMENT MARKING LINES AND RAISED REFLECTIVE PAVEMENT MARKERS IN ORDER THAT THESE LOCATIONS CAN BE REESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL STRIPING SHALL BE AS DIRECTED BY THE ENGINEER.

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

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.

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 IT'S REMOVAL SHALL BE INCLUDED IN THE COST OF SHORT TERM PAVEMENT MARKING.

THESE PLANS HAVE BEEN PREPARED FROM NOTES RECEIVED FROM FIELD MAINTENANCE ENGINEERS.

ALL DAMAGE TO EXISTING PAVEMENT MARKINGS OR RAISED REFLECTIVE PAVEMENT MARKINGS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.

THE THICKNESS OF BITUMINOUS MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.

DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES

THE ENGINEER SHALL CONTACT MS. PATRICE HARRIS, AREA TRAFFIC FIELD TECHNICIAN, AT (708) 597-9800 TWO (2) WEEKS PRIOR TO THE START OF THIS PROJECT SO THAT EXACT STATIONING OF NO PASSING ZONES AND OTHER PERMANENT PAVEMENT MARKINGS MAY BE ESTABLISHED.

THE PROPOSED BITUMINOUS CONCRETE RESURFACING SHALL BE TAPERED OUT AT A RATE OF TWENTY (20) FEET PER INCH OF THICKNESS AT MAINLINE AND MAJOR SIDE STREET LOCATIONS, EXCEPT WHERE BUTT JOINTS ARE INDICATED. AT MINOR SIDE STREETS AND ENTRANCES, TAPER OUT IN TEN (10) FEET EXCEPT WHERE BUTT JOINTS ARE INDICATED. AT SEAL COATED STREETS AND ENTRANCES, TAPER OUT IN THREE (3) FEET UNLESS OTHERWISE SHOWN ON THE PLANS.

INDEX OF SHEETS

STATE STANDARDS

SHEET NO.	DESCRIPTION TITLE SHEET	STANDARDS 442201 <i>-0</i> 1	DESCRIPTION CLASS C & D PATCHES
2	INDEX OF SHEETS, STATE STANDARDS & GENERAL NOTES	701006- 02	OFF-ROAD OPERATIONS 2-LANE, 2-WAY 4.5 M (15') TO PAVEMENT EDGE FOR SPEEDS 45 MPH
3	SUMMARY OF QUANTITIES	701301- 02	LANE CLOSURE 2L, 2W SHORT TIME OPERATIONS
4-5	TYPICAL SECTIONS	701306 -0 1	LANE CLOSURE 2L,2W SLOW MOVING OPERATIONS
6-9	ROADWAY PLANS	701311 -02	LANE CLOSURE 2L, 2W MOVING OPERATIONS
10	BUTT-JOINT & BITUMINOUS TAPER DETAIL	701501 01	-DAY ONLY
. 11	DISTRICT ONE TYPICAL PAVEMENT MARKINGS	701501- 03	URBAN LANE CLOSURE 2-LANE, 2-WAY UNDIVIDED
12	PAVEMENT PATCHING FOR BITUMINOUS SURFACED PAVEMENT	702001 -05	TRAFFIC CONTROL DEVICES
		780001 -0 1	TYPICAL PAVEMENT MARKINGS
13	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS		

MIXTURE REQUIREMENTS

MIXTURE USE	AC/PG	RAP % (MAX)	DESIGN AIR VOIDS
BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N50	PG 64-22	15 .	4% @ 50 GYRATIONS
BITUMINOUS REPLACEMENT OVER PATCHES	PG 64-22	15	4% @ 70 GYRATIONS
CLASS D PATCHES, 4" & 8" BIT. CONC. BINDER COURSE, SUPERPAVE, IL-19MM	PG 64-22	15	4% @ 70 GYRATIONS
POLYMERIZED LEVELING BINDER (MACHINE METHOD), SUPERPAVE IL. 4.75 N50	SBS/SBR PG 76-28	0	2.5% @ 50 GYRATIONS

NOTE: 112 LBS/SQ YD/IN WAS USED TO CALCULATE ESTIMATED QUANTITIES

TYPICAL APPLICATIONS RAISED REFLECTIVE

PAVEMENT MARKINGS

ILLINOIS DEPARTMENT OF TRANSPORTATION INDEX OF SHEETS STATE STANDARDS GENERAL NOTES SCALE: NONE DRAWN BY: T. FARMER DATE: FEB 06, 2004 CHECKED BY:

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