F.A.P. RTE.	SECTION			COUNTY			TOTAL SHEETS	SHEET NO.
339	116 PS-4			С	001	(15	2
STA.				ro st	Α.			
FED. RO.	AD DIST.	NO. 1	ILLIN	OIS FE	D.	AID	PROJECT	

CONTRACT NO. 62668

INDEX OF SHEETS

- 1 TITLE SHEET
- 2 INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES
- S SUMMARY OF QUANTITIES
- 4-5 TYPICAL SECTIONS
- 6-7 ROADWAY PLAN AND PAVEMENT MARKINGS
- 8 PAVEMENT PATCHING FOR HOT-MIX ASPHALT SURFACED PAVEMENT
- 9 BUTT JOINT AND HOT-MIX ASPHALT TAPER DETAILS
- 10 TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS,

INTERSECTIONS AND DRIVEWAYS

- 11 TYPICAL APPLICATIONS: RAISED REFLECTIVE PAVEMENT MARKERS
- 2 DISTRICT ONE TYPICAL PAVEMENT MARKINGS
- 13 TRAFFIC CONTROL AND PROTECTION AT TURN BAYS
 (TO REMAIN OPEN TO TRAFFIC)
- 14 PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING
- 15 ARTERIAL ROAD INFORMATION SIGN

GENERAL NOTES

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 IS REQUIRED)

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

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 1/2 INCHES (40 MM) WHERE THE SPEED LIMIT IS 40 MPH (80 KM/H) OR LESS AND I 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 (75 MM) MAY BE ALLOWED IF THE EDGE OFTHE MILLING IS SLOPED A MINIMUM 13 (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.

THE RESIDENT ENGINEER SHALL CONTACT WALLY CZARNY AREA TRAFFIC FIELD ENGINEER AT (773)-685-4342 A MINIMUM OF 2 WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKING.

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

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

DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.

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

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

THE RESIDENT ENGINEER SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HRS IN ADVANCE OF BEGINNING WORK

THE REMOVAL OF GUARDRAIL TERMINAL SECTIONS SHALL BE INCLUDED IN THE UNIT PRICE PER LINEAR FOOT FOR "STEEL PLATE BEAM GUARDRAIL REMOVAL."

STATE STANDARDS

442201 -02	CLASS C AND D PATCHES							
482011 -02	BIT. SHLD STRIPS/SHLDS. WITH RESURFACING AND WIDENING AND RESURFACING PROJECTS.							
701201 -02	LANE CLOSURE, 2L, 2W, DAY ONLY FOR SPEED > 45MPH							
701301 -02	LANE CLOSURE, 2L, 2W SHORT TIME OPERATIONS							
701306- 01	LANE CLOSURE, 2L, 2W SLOW MOVING OPERATIONS, DAY ONLY FOR SPEED ≥45MPH							
701311 - 02	LANE CLOSURE, 2L, 2W MOVING OPERATIONS - DAY ONLY							
701336 - 04	LANE CLOSURE, 2L, 2W WORK AREAS IN SERIES FOR SPEED \$45MPH							
702001 -06	TRAFFIC CONTROL DEVICES							

REVISIONS
NAME
DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

IL-62 (ALGONQUIN RD.)

EASTINGS WAY TO PENNY RD.

SUMMARY OF SHEETS

GENERAL NOTES, & STATE STANDARDS

SCALE: VERT.

DRAWN BY

HORIZ.

DATE 4/11/2007 CHECKED BY