

F. A. DIST.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	150RS	SANGAMON	28	2
STA.		TO STA.		
FED. ROAD DIST. NO. 5		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 72876

INDEX OF SHEETS

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GENERAL NOTES:

WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARK AND MONUMENTS UNTIL THE OWNER AND AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR ACTION.

THE NOMINAL THICKNESS FOR BASE AND SURFACE COURSE IS SHOWN ON THE TYPICAL SECTIONS, STANDARDS, SCHEDULES, OR SPECIAL DETAILS. THE CONSTRUCTED THICKNESS OF THE ABOVE ITEMS SHALL NOT BE LESS THAN 90 PERCENT OF THE NOMINAL THICKNESS AT ANY LOCATION.

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 BEING PLACED.

THE LOCATIONS OF EXISTING WATER MAINS, GAS MAINS, SEWERS, ELECTRIC POWER LINES, TELEPHONE LINES AND OTHER UTILITIES AS SHOWN ON THE PLANS ARE BASED ON THE BEST INFORMATION AVAILABLE, BUT THEY ARE NOT GUARANTEED. ALL UTILITY LOCATIONS SHOWN ARE SUPPLIED BY THE UTILITY COMPANIES. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATION FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION.

ACCESS MUST BE MAINTAINED TO ALL EXISTING PROPERTIES DURING CONSTRUCTION PER ARTICLE 107.09 UNLESS ARRANGEMENTS ARE MADE IN WRITING BY THE CONTRACTOR WITH THE PROPERTY OWNERS WITH A COPY TO THE ENGINEER FOR SHORT-TERM CLOSURES.

ALL ELEVATIONS SHOWN ON THE PLANS ARE ESTABLISHED FROM U.S.G.S. MEAN SEA LEVEL DATUM.

CONTINUOUS PAVING OPERATIONS ON THE MAIN ROADWAY SHALL BE MAINTAINED AT ALL TIMES DURING THE CONSTRUCTION OF THE BITUMINOUS SURFACE. NO INTERRUPTIONS FOR SIDE ROADS, ENTRANCE, TURN LANES, ETC. WILL BE ALLOWED.

HIGHWAY STANDARDS

- 406201
- 442201-01
- 482011-01
- 701006-02
- 701301-02
- 701306-01
- 701311-02
- ~~701336-03~~
- 701501-03
- 701502-01
- 702001-05
- 780001-01
- 781001-02
- 000001-04

RATES OF APPLICATION

BITUMINOUS MATERIALS (PRIME COAT) ON AGGREGATE	0.001425 TON/SQYD
BITUMINOUS MATERIALS (PRIME COAT) ON BITUMINOUS AGGREGATE (PRIME COAT)	0.00038 TON/SQYD
BITUMINOUS CONCRETE BINDER & SURFACE COURSE (112 lbs)	0.002 TON/SQYD
	0.056 TON/SQYD INCH

MIXTURE REQUIREMENTS

LOCATION(S):	SEE SHEET #6	SEE SHEET #22	SEE SHEET #22
Mixture Use(s):	BITUMINOUS SURFACE	BITUMINOUS BINDER	BITUMINOUS SURFACE
PG:	PG 64-22	PG 64-22	PG 64-22
RAP %: (Max)	15%	10%	10%
Design Air Voids :	4.0% @ N DESIGN = 50	4.0% @ N DESIGN = 90	4.0% @ N DESIGN = 90
Mixture Composition: (Gradation Mixture)	IL 9.5 OR 12.5	IL 19	IL 9.5 OR 12.5
Friction Aggregate:	MIX "C"	N/A	MIX "D"

DISTRICT SIX	
EXAMINED	March 5 2005 <i>[Signature]</i>
OPERATIONS ENGINEER	
EXAMINED	Mar 2 2005 <i>[Signature]</i>
PROGRAM IMPLEMENTATION ENGINEER	
EXAMINED	MARCH 22 2005 <i>[Signature]</i>
PROGRAM DEVELOPMENT ENGINEER	

ILLINOIS DEPARTMENT OF TRANSPORTATION
INDEX, STANDARDS &
GENERAL NOTES
F.A.S. ROUTE 1645
SECTION 150RS
SANGAMON COUNTY

Rev.