• 101(RS-5); 14(RS-6)

GENERAL NOTES

- 1. ANY REFERENCE TO THE STANDARDS THROUGHOUT THE PLANS SHALL BE INTERPRETED TO BE THE LATEST STANDARDS OF THE DEPARTMENT AS INCLUDED IN THE PLANS.
- 2. NO EXCAVATION ANTICIPATED ON THIS PROJECT WHICH WOULD AFFECT UTILITIES. SHOULD ANY EXCAVATION BE REQUIRED, J.U.L.I.E. SHALL BE NOTIFIED A MINIMUM OF 48 HOURS IN ADVANCE (800) 892-0123.
- 3. THE FOLLOWING APPLICATION RATES WERE USED FOR QUANTITY CALCULATIONS:

HOT-MIX ASPHALT CONC. SURF. CSE. PRIME COAT (BIT) - ON PAVEMENT PRIME COAT (AGG)

0.056 T / SY*IN .00038 T / SY*IN .002 T / SY

- 4. ACTUAL SIZE AND LOCATIONS OF PATCHES WILL BE DETERMINED IN THE FIELD BY THE RESIDENT ENGINEER.
- 5. IN ADDITION TO FIELD SURVEYS AND AERIAL SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATION DUE TO A CHANGE IN THE SCOPE OF THE WORK. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE BID PRICE FOR THE WORK.
- 6. THE LOCATION OF ANY NO PASSING ZONES WILL BE NOTED PRIOR TO RESURFACING AND REPLACED IN THE SAME LOCATIONS AFTER RESURFACING, COST TO BE INCLUDED IN THE RELATED PAVEMENT MARKING PAY ITEMS.
- ALL REFERENCES IN THE PLANS TO "BITUMINOUS CONCRETE" SHALL BE INTERPRETED TO MEAN "HOT-MIX ASPHALT."
- 8. 1,000 TONS OF HOT-MIX ASPHALT SURFACE REMOVAL WILL REMAIN THE PROPERTY OF THE STATE. THE CONTRACTOR SHALL STOCKPILE THIS MATERIAL AT THE OLD REST AREA LOCATED ONE (1) MILE SOUTH OF KINDERHOOK ON IL 96.

COMMITMENTS

 FIELD/RESIDENT ENGINEER SHALL CONTACT STUDIES AND PLANS CONCERNING ANY MAJOR PLAN CHANGE TO MAKE SURE NO PREVIOUS COMMITMENTS (NOT LISTED) WERE MADE AFFECTING THE DESIGN AND ALLOW AN IMPROVED DESIGN FOR FUTURE PROJECTS.

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EXAMINED Nov 30	2004
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PROGRAM IMPLEMENTATION EN NE	ER
EXAMINED DECEMBER!	20/
Jellian & Mart	20(3)
PROGRAM DEVELOPMENT ENGINEER	

INDEX OF SHEETS

1 COVER SHEET
2 GENERAL NOTES
3 SUMMARY OF QUANTITIES
4 SCHEDULES OF QUANTITIES
5 - 9 TYPICAL SECTIONS
10 ~ 15 ALIGNMENT SCHEMATICS
16 BUTT JOINT DETAIL

LIST OF STANDARDS

000001-04 442201-02 701001-01 701006-02 701011-01 701201-02 701301-02 701306-01 701501-03 702001-06 780001-01

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE TO THIS PROJECT:

MIXTURE USES:

HOT-MIX ASPHALT CONC. HOT-MIX ASPHALT

IL 106

PG 64-22

SURF. CSE. SHOULDERS

LOCATION

IL 106 SHOULDERS

AC/PG: RAP% (MAX): DESIGN AIR VOIDS: MIXTURE COMPOSTION: (GRADATION MIXTURE) FRICTION AGGREGATE:

4.0% @ N DESIGN=50 4.0% @ N DESIGN=50 IL 9.5 OR 12.5 IL 9.5 OR 12.5

MIX C

MIX C

1 Rev. 2-20-07

DISTRICT SIX

EXAMINED December 4 2006

OPERATIONS ENGINEER

REVISIONS IL

ILLINOIS DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

FAP ROUTE 304 (IL 106/96)
SECTION 101 (RS-5) (14(R5-6)
PIKE COUNTY

SCALE: VERT. HORIZ.

DRAWN BY CHECKED BY

PLOT DRTE = 12/11/2006 FILE NAME = cs/projects/4858987/gen_notes PLOT SCALE = 1808/4337 // IN. USER NAME = jonestm

Δ		CONTRACT NO. 7746		
F.A. RTE	P. SECTION	COUNTY	TOTAL SH SHEETS	
30	4 101. RS-5	7 PIKE	16	
STA	J4(RS-6)	TO STA.		
FED.	ROAD DIST. NO. ILL	INOIS FED. AID	PROJECT	

	SUMMARY OF QUANTITIES		TOTAL QUANTITY
CODE NO	, ITEM	UNIT	1000 100% STATE
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	16.3
40600300	AGGREGATE (PRIME COAT)	TON	86
40600895	CONSTRUCTING TEST STRIP	EACH	1
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	232
40600990	TEMPORARY RAMP	SQYD	78
44000198	HOT-MIX ASPHALT SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	42,573
44200140	PAVEMENT PATCHING, TYPE I, 12 INCH	SQYD	60
44200144	PAVEMENT PATCHING, TYPE II, 12 INCH	SQYD	190
14200148	PAVEMENT PATCHING, TYPE III, 12 INCH	SQYD	200
14200150	PAVEMENT PATCHING, TYPE IV, 12 INCH	SQYD	120
48101200	AGGREGATE SHOULDERS, TYPE B	TON	954
48203100	HOT-MIX ASPHALT SHOULDERS	TON .	250
67100100	MOBILIZATION	L SUM	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	4,673
70300230	TEMPORARY PAVEMENT MARKING - LINE 5"	FOOT	45,058
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	649
78001120	PAINT PAVEMENT MARKING - LINE 5"	FOOT	45,058
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	181
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	181
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	3,346

REVISIONS
NAME DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

FAP ROUTE 304 (IL 106/96) SECTION 101 (RS-5) (14 (AS-6) PIKE COUNTY

SCALE: VERT.

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