

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	*	LOGAN	14	2
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* 10(RS-2); 11(RS-2)

GENERAL NOTES

1. 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 CAREFUL FIELD INVESTIGATION AND THE BEST INFORMATION AVAILABLE, BUT THEY ARE NOT GUARANTEED. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO ASCERTAIN THEIR EXACT LOCATION FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION.
2. 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 MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR, OR AGENT, HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
3. EXISTING ROAD SIGNS THAT CONFLICT WITH STAGE CONSTRUCTION TRAFFIC PATTERNS SHALL BE COVERED OR REMOVED UNTIL NORMAL TRAFFIC PATTERNS ARE RE-ESTABLISHED.
4. ACCESS TO ALL ENTRANCES AND SIDE ROADS SHALL BE MAINTAINED AT ALL TIMES.
5. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUB-NUMBERS LISTED IN THE INDEX OF SHEETS, OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
6. 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 RESPONSIBILITY OF THE CONTRACTOR 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 WORK. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
7. PRIOR TO THE STRIPING OF NO PASSING ZONES, THE BUREAU OF OPERATIONS SHALL BE NOTIFIED 14 DAYS IN ADVANCE TO FIELD VERIFY SUCH PROPOSED MARKINGS. THE DISTRICT 6 SIGN SHOP CAN BE REACHED AT (217) 785-0288.
8. ALL REFERENCES IN THE PLANS TO "BITUMINOUS" SHALL BE INTERPRETED TO MEAN "HOT-MIX ASPHALT."
9. LEVELING BINDER QUANTITIES INCLUDE QUANTITIES TO CORRECT SUPERELEVATIONS THROUGH ALL 3 CURVES. SEE THE DETAIL ON SHEET 9 FOR CURVE 2 CORRECTIONS. CURVES 1 & 3 REQUIRE THE EXISTING SUPERELEVATED PAVEMENT TO BE PLACED BACK AT NORMAL CROWN. THE CONTRACTOR AND ENGINEER SHALL VERIFY THAT THIS CAN BE DONE BY MILLING THE EXISTING PAVEMENT AT NORMAL CROWN. IN THE EVENT THAT THE MILLING CANNOT CORRECT THE PAVEMENT SLOPE WITHOUT COMPROMISING THE INTEGRITY OF THE EXISTING PAVEMENT, THE LOW SIDE OF THE PAVEMENT SHALL BE BUILT UP WITH LEVELING BINDER UNTIL NORMAL CROWN CAN BE ACHIEVED. THE COST TO MILL THE CORRECTED SUPERELEVATIONS SHALL BE INCLUDED WITH THE HMA SURFACE REMOVAL (VARIABLE DEPTH) COST.

COMMITMENTS

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

APPLICATION RATES

SEEDING FERTILIZER NUTRIENTS (NIT:PHOS:POT)	90: 90: 90: lbs./acre
MULCH RATE	2.0 tons/acre
AGRICULTURAL GROUND LIMESTONE	2.0 tons/acre
AGGREGATE ITEMS	2.05 tons/cu. yd.
STONE DUMPED RIPRAP	1.75 tons/cu. yd.
HMA MATERIALS (PRIME COAT) ON HMA BASE	0.00038 tons/sq. yd.
HMA MATERIALS (PRIME COAT) ON AGG. BASE	0.001425 tons/sq. yd.
AGGREGATE (PRIME COAT)	0.002 tons/sq. yd.
LEVELING BINDER	112 lbs/sq. yd. Inch
HMA CONCRETE SURFACE COURSE	112 lbs/sq. yd. inch
HMA SHOULDER	112 lbs/sq. yd. Inch
INCIDENTAL HMA	112 lbs/sq. yd. inch

MIXTURE REQUIREMENTS

MIXTURE USE(S):	LEVELING BINDER	HMA SURF CSE	INCIDENTAL HMA SURF
AC/PG	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0 % N DESIGN = 50	4.0% % N DESIGN = 50	4.0% % N DESIGN = 50
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL 9.5	IL 9.5 OR IL 12.5	IL 9.5 OR 12.5
VOLUMETRIC REQ'S	-	-	-
FRICTION AGGREGATE	NA	MIXTURE "C"	MIX C

DISTRICT SIX	
EXAMINED	Jan 13 20 09
<i>[Signature]</i>	
OPERATIONS ENGINEER	
EXAMINED	Jan 21 20 09
<i>[Signature]</i>	
PROGRAM IMPLEMENTATION ENGINEER	
EXAMINED	Jan 21 20 09
<i>[Signature]</i>	
PROGRAM DEVELOPMENT ENGINEER	

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		GENERAL NOTES

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY _____
 CHECKED BY _____