GENERAL NOTES

- THE LOCATION OF UNDERGROUND UTILITIES SHOWN ON THE PLANS REPRESENTS THE BEST KNOWLEDGE OF THE COUNTY AND THE INDICATED ADJUSTMENTS OR RECONSTRUCTION ARE CONSIDERED TO BE REASONABLY ACCURATE. IT SHALL BE THE CONTRACTORS RESPONSIBILITY, AS DETAILED IN SECTION 563 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, TO VERIFY LOCATIONS OF UNDERGROUND INSTALLATIONS BEFORE STARTING CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL INDEMNIFY THE COUNTY, ITS OFFICERS, AND EMPLOYEES AGAINST ALL CLAIMS DUE TO DAMAGE TO CORPORATE OR PRIVATE PROPERTY RESULTING FROM HIS CONSTRUCTION OPERATIONS AS DESCRIBED IN ARTICLE 107.20 AND 107.26 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- THE CONTRACTOR SHALL NOTIFY THE AGENCIES AND UTILITIES AT LEAST 10 (TEN) DAYS PRIOR TO ANY CONSTRUCTION IN THE AREA AND SHALL COMPLY WITH ALL RESTRICTIONS FOR EQUIPMENT MOVEMENTS AND CLEARANCES AS REGARDS TO THEIR FACILITIES.
- 3. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR MUST CALL J.U.L.I.E. AT 1-800-892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRICAL, TELEPHONE, GAS FACILITIES, AND ALL PUBLIC UTILITIES. A 48 HOUR NOTIFICATION IS REQUIRED.
- 4. WHEN DURING CONSTRUCTION OPERATIONS ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DITCHES, GUTTER OR DRAINAGE STRUCTURES SO THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, IT SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF THE CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES SHALL BE FROM ALL DIRT AND DEBRIS. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE BITUMINOUS PAVING.
- 5. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS IMPROVEMENT.
- TRAFFIC CONTROL SIGNS REMOVED MUST BE RESET AT THEIR PERMANENT LOCATIONS IN A WORKMANLIKE MANNER AND VISIBLE TO TRAFFIC ON THE ROADWAY. THESE SIGNS SHALL BE INSTALLED IN ACCORDANCE WITH THE 'MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREET AND HIGHWAYS', LATEST EDITION. THE COST OF SUCH WORK SHALL BE INCLUDED IN THE COST OF THE EARTHWORK.
- 7. WHENEVER IT IS NECESSARY TO REMOVE EXISTING GRAVEL, CRUSHED STONE BASE OR EARTH, IN ORDER TO CONSTRUCT THE BITUMINOUS SHOULDERS, IT SHALL BE INCLUDED IN THE COST OF THE BITUMINOUS SHOULDERS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR ADDITIONAL LABOR OR EQUIPMENT
- 8. THE NOMINAL THICKNESS FOR THE SURFACE COURSE IS SHOWN ON THE TYPICAL SECTION OR SPECIAL DETAILS. THE CONSTRUCTED THICKNESS OF THE ABOVE ITEMS SHALL NOT BE LESS THAN 90 PER CENT OF THE NOMINAL THICKNESS AT ANY LOCATION.
- WHERE SECTION OR SUBSECTION STONES OR MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH STONES ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS LUTIL THE OWNER, AN AUTHORIZED SURVEYOR, OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- 10. ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS SHALL BE INTERPRETED TO BE THE LATEST STANDARDS OF THE DEPARTMENT AS SHOWN ON THE TABULATION OF REQUIRED STATE STANDARDS SHOWN IN THE PLANS.
- 11. ALL PROPOSED PAVEMENT WIDTHS ARE MEASURED EDGE TO EDGE OF PAVEMENT UNLESS OTHERWISE SHOWN ON THE PLANS. INTERSECTION RETURN RADII ARE MEASURED TO THE EDGE OF PAVEMENT.
- 12. THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MIXTURE USE(S)	HMA SURFACE CSE	LEVELING BINDER	HMA BINDER COURSE AND BASE COURSE WIDENING	HMA SHOULDERS
AC/PG	PG 64-22	PG 64-22	PG 64-22	PG 58-22
DESIGN AIR VOIDS	4% @ N50	4% @ N50	4% @ N50	2% @ N30
MIX COMPOSITION: (GRADATION MIXTURE)	IL-9.5 OR 12.5	IL-9.5 OR 12.5	IL-19 . 0	ART. 1030.04(a)(3)
FRICTION AGGREGATE	MIX "C"	N/A	N/A	N/A

LEGEND

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

PROPOSED WIDENING

	SUMMARY OF QUANTITIES - CONSTRUCTION TYPE CODE 1000				
	CODE NO.	PAY ITEM	UNIT	QUANTITY	
	20200100	EARTH EXCAVATION	CU YD	74	
*	25001000	SEEDING, CLASS 2 (SPECIAL)	ACRE	0.5	
	28000400	PERIMETER EROSION BARRIER	FOOT	320	
	35600708	HOT-MIX ASPHALT BASE COURSE WIDENING, 8"	SQ YD	150	
	40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	89	
	40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	2,216	
	40600300	AGGREGATE (PRIME COAT)	TON	60	
	40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	3,277	
	40600895	CONSTRUCTING TEST STRIP	EACH	2	
	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	439	
	40600990	TEMPORARY RAMP	SQ YD	81	
	40603080	HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N50	TON	3,918	
	40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	2,810	
	48102100	AGGREGATE WEDGE SHOULDERS, TYPE B	TON	3,568	
	48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	180	
	67100100	MOBILIZATION	L SUM	1	
*	70103700	TRAFFIC CONTROL COMPLETE	L SUM	1	
,	70300100	SHORT TERM PAVEMENT MARKING	F00T	2,505	
	70300230	TEMPORARY PAVEMENT MARKING - LINE 5"	FOOT	34,135	
	70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	43	
	70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	835	
Δ	78001120	PAINT PAVEMENT MARKING - LINE 5"	FOOT	34,135	
Δ	78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT.	43	
*	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	

* SEE SPECIAL PROVISIONS

△ SPECIALTY ITEMS
THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING PLAN QUANTITIES:

AGGREGATE (SURFACE, BASE, SUBBASE, OR BACKFILL) — 2.05 TON/CUBIC YARD BITUMINOUS MATERIALS (PRIME COAT) — 0.075 GAL/SQUARE YARD HMA SURFACE/BINDER (112 LBS)-- 0.056 TON/SQUARE YARD*INCH

TOTAL SHEET NO. SECTION COUNTY 608 97-00043-01-FP SCOTT 11 2 STA. TO STA. FED. ROAD DIST. NO. ILLINOIS PROJECT NO. SR-0608(111)

CONTRACT NO. 93459

REVISIONS		THE THOTS DEPARTME	ENT OF TRANSPORTATION
NAME DATE		TELINOIS DEFAILTME	IN OF TRANSFORTATION
		COUNTY	HIGHWAY 7
		GENERAL N	OTES, LEGEND,
		SHMMARY/SCHEE	DULE OF QUANTITIES
		_ SUMMANT/ SCHEDULE OF QUANTITY	
		SCALE VERT.	DDAWN BY TID
		SCALE: VERT. HORIZ.	DRAWN BY TJD
		DATE	CHECKED BY IDD

DATE NAME SCALE NAME