GENERAL NOTES

- 1. ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES WITHIN THE PROJECT AREA BEFORE DIGGING, FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:
 - * AMEREN ILLINOIS
 - * AT&T ILLINOIS
 - . CHARTER COMMUNICATIONS, INC.
 - . CONSOLIDATED COMMUNICATIONS
 - . CITY OF EDWARDSVILLE
 - . CITY OF EDWARDSVILLE PUBLIC WORKS
 - * NORTHEAST CENTRAL COUNTY PUBLIC WATER DISTRICT
 - . MCLEOD TELECOMMUNICATIONS SERVICES, LLC

MEMBERS OF J.U.L.I.E. CALL TOLL FREE (800) 892-0123 OR 811 AND ARE INDICATED BY . NON- J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

- 2. UTILITY INTERFERENCE'S ARE NOT ANTICIPATED ON THIS CONTRACT. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE HIS CONSTRUCTION ACTIVITIES WITH THE VARIOUS UTILITY OWNERS. ALL POTENTIAL CONFLICTS SHALL BE INVESTIGATED AND REMEDIAL ACTION TAKEN PRIOR TO INTERRUPTION OF THE CONTRACTOR'S PROGRESS. NO ADDITIONAL COST SHALL BE ADDED TO THE CONTRACT RESULTING FROM UTILITY CONFLICTS.
- 3. THE CONTRACTOR AND THE ENGINEER SHALL BE AWARE THAT NO SURVEY WAS PERFORMED FOR THIS PROJECT. THE STATIONING AND TOPOGRAPHY SHOWN IN THE PLANS WAS CREATED USING MICROFILM AND FIELD MEASUREMENTS. BOTH SHALL BE ASSUMED TO BE APPROXIMATE. THE CONTRACTOR SHALL VERIFY DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- 4. THE THICKNESS OF HOT-MIX ASPHALT SURFACE MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS MAY OCCUR DUE TO IRRECULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
- 5. VARIABLE DEPTH HMA SURFACE REMOVAL HAS BEEN INCLUDE IN THE PLANS. THE ANTICIPATED REMOVAL IS BETWEEN 2 1/2" AND 4". THE INTENT OF THE MILLING IS TO REMOVE THE HMA RESURFACING ONLY. THE UNDERLYING CONCRETE SHALL NOT BE DISTURBED. THIS NOTE DOES NOT APPLY TO THOSE PAVEMENT AREAS CONTAINING BRICK. SEE SHEETS 8 AND 9 OF THESE PLANS FOR NOTES REGARDING MILLING IN THESE AREAS.
- 6, THE CONTRACTOR SHALL PROVIDE POSITIVE AND ADEQUATE DRAINAGE AT ALL TIMES.
- 7. THE WIDTHS OF HMA SURFACE REMOVAL SHOWN ON THE PLANS ARE THE NOMINAL WIDTHS. IRREGULARITIES IN THE SURFACE WIDTH MAY OCCUR THROUGHOUT THE LENGTH OF THE SECTION. BITUMINOUS SURFACE REMOVAL WILL BE PAID FOR IN SQUARE FEET BASED UPON THE NOMINAL WIDTHS INDICATED.
- 8. THE ESTIMATED QUANTITY OF 7944 TONS OF CUTTINGS IS FROM THE HOT-MIX ASPHALT SURFACE REMOVAL OPERATION.
- 9. ALL CONSTRUCTION ACTIVITIES SHALL BE PERFORMED DURING NIGHT TIME HOURS (6PM -6AM OR AS DETERMINED BY THE CITY OF EDWARDSVILLE) EXCEPT FOR THE RESIDENTIAL AREAS OF THE PROJECT. THE DETERMINATION OF THE RESIDENTIAL AREA LIMITS SHALL BE DONE IN COORDINATION WITH THE CITY OF EDWARDSVILLE AND THE ENGINEER. THESE ACTIVITIES SHALL INCLUDE ITEMS SUCH AS: MILLING, RESURFACING, PATCHING, PAVEMENT STRIPES, ETC. AS DIRECTED BY THE ENGINEER.
- 10. FLAGGERS SHALL BE REQUIRED AT ALL TIMES DURING PATCHING OPERATIONS.
- 11. THE PROPOSED PAVEMENT MARKING SHALL MATCH THE LOCATIONS OF THE EXISTING PAVEMENT MARKING, AS DIRECTED BY THE ENGINEER.
- 12. ALL EXISTING AND PROPOSED RIGHT-OF-WAY LINES AND PROPERTY LINES SHOWN ON THE PLAN SHEETS ARE GRAPHICAL REPRESENTATIONS AND SHALL NOT BE USED AS A MEANS TO ESTABLISH OWNERSHIP. IN ALL MATTERS RELATING TO RIGHT-OF-WAY, THE PLAT OF HIGHWAYS SHALL BE THE CONTROLLING DOCUMENT.
- 13. THE RESIDENT ENGINEER SHALL VERIFY THE EXISTENCE OF HIGHWAY LIGHTING AND/OR I.T.S. UTILITIES WITHIN THE PROJECT LIMITS. IF HIGHWAY LIGHTING AND/OR I.T.S. EXISTS WITHIN THE PROJECT LIMITS, AND IF THESE ITEMS REQUIRE LOCATING, THE CONTRACTOR SHALL BE DIRECTED TO DO SO ACCORDING TO SECTION 803 OF THE STANDARD SPECIFICATIONS. THIS WORK SHALL BE PAID FOR ACCORDING TO ARTICLE 803.04 OF THE STANDARD SPECIFICATIONS, IF "LOCATING UNDERGROUND CABLE" IS NOT INCLUDED AS PART OF THE PLANS, THIS WORK SHALL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
- 14. SHORT TERM PAVEMENT MARKING SHALL BE PLACED ON THE MILLED SURFACE, PRIMED SURFACE, LEVELING BINDER, AND THE FINAL HMA SURFACE. ONLY REMOVAL FROM THE HOT-MIX ASPHALT SURFACE COURSE SHALL BE PAID FOR AS "WORK ZONE PAVEMENT MARKING REMOVAL".

- 15. THE CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTING NEW CURB OR CURB AND GUTTER AT ITS ORIGINAL HORIZONTAL LOCATION. THE CONTRACTOR SHALL TAKE MEASURES TO INSURE THE EXISTING LOCATION OF THE CURB/AND GUTTER CAN BE RE-ESTABLISHED.
- 16. A QUANTITY FOR TEMPORARY PAVEMENT MARKING EQUAL TO THE AMOUNT OF PERMANENT PAVEMENT MARKING HAS BEEN ADDED TO THE PLANS. REMOVAL OF TEMPORARY PAVEMENT MARKING SHALL RE PAID FOR AS "WORK ZONE PAVEMENT MARKING REMOVAL".
- 17. HORIZONTAL AND VERTICAL CONTROL POINTS FOR ADA RAMPS ARE INCLUDED IN THE SPECIAL PROVISIONS.
- 18. ALL LOOSE MATERIAL DEPOSITED IN THE FLOWLINE OF DRAINAGE STRUCTURES WHICH OBSTRUCT THE NATURAL FLOW OF WATER SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. PRIOR TO FINAL ACCEPTANCE OF THE IMPROVEMENT, ALL DRAINAGE STRUCTURES SHALL BE FREE OF DIRT AND DEBRIS. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE BID PRICES OF THE CONTRACT.
- 19. STREETS, PARKING LOTS OR DRIVEWAYS SHALL NOT BE COMPLETELY CLOSED WITHOUT PRIOR NOTIFICATION OF PROJECT OWNER AND PROPERTY OWNER BY CONTRACTOR, ROADWAYS SHALL NOT BE CLOSED TO THE PUBLIC WITHOUT THE PERMISSION OF THE ENGINEER AND PROPER GOVERNMENTAL AUTHORITY, CONTRACTOR SHALL NOTIFY EMERGENCY SERVICES IF ANY ROADWAY WILL BE CLOSED TO THE TRAFFIC.
- 20. THE CONTRACTOR SHALL COMPLY WITH THE LEGAL STREET LOADING LIMITS ESTABLISHED BY THE CITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR EXCESSIVE WEIGHTS AND LOADS,
- 21. ALL PROPOSED PCC CURB AND GUTTER, SIDEWALK AND DRIVEWAY PAVEMENT SHALL BE CURED USING MEMBRANE CURING COMPOUND. CONCRETE CURING SHALL BE INCKLUDED IN THE ITEM OF CONCRETE WORK BEING CURED.
- 22. THE CONTRACTOR WILL TAKE CARE TO INSURE THAT THE EXISTING WATERPROOFING MEMBRANE FOR SN 060-0188 (LOCATED AT APPROXIMATE STATION 35+98) IS NOT DAMAGED BY HIS OPERATIONS, IF DAMAGE IS INCURRED, IT SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

INDEX OF SHEETS

- 1 COVER SHEET
- INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES & COMMITMENTS
- * 3 ADT INFORMATION
- SUMMARY OF QUANTITIES
- 8-9 TYPICAL SECTIONS
- SCHEDULES 10-11
- 12-34 PLAN SHEETS
- 35 DETAIL-INLET SLAB TOP
- TRAFFIC SIGNAL DETAILS 36-38
- 39-50 ADA RAMP DETAILS
- 51 PAVEMENT MARKING DETAILS
- 52-74 PAVEMENT MARKING
- * 2A ROUTE MAP FOR EDWARDSVILLE ROTARY CRITERIUM

HIGHWAY STANDARDS

000001-06	424021-02	701311-03	780001-04
001006	442201-03	701501-06	781001-03
424001-07	606001-05	701502-06	886001-01
424006-01	606201-02	701701-09	886006-01
424011-01	701011-04	701801-05	
424016-01	701301-04	701901- 03	

MIXTURE REQUIREMENT CHART

MIXTURE USE	POLY SURFACE	level SINDER	PATCHING	INCIDENTAL SURF
ACIPG	SBS PG 76-22	PG 64-22	PG 64-22	PG 64-22
RAP % (MAX)	SEE SPEC.	SEE SPEC.	SEE SPEC,	SEE SPEC.
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70	4,0% @ Ndos=70
MIX COMPOSITION				
(GRADATIOMIXTURE)	IL 9.5	IL 9.5 FG	8L 19.0 FG	
FRICTION AGG	MIXTURE "D"	MIXTURE "c"	MIXTURE "B"	MIXTURE "C"
QUALITY MGMT				
PROGRAM	QC/QA	QC/QA	QC/QA	QC/QA

PLAN QUANTITIES FOR HMA SURFACE COURSE ITEMS ARE CALCULATED USING A UNIT WEIGHT OF 112 LBS/SQ YD/IN (59.8 KG/SQ M/25 MM THICKNESS).

COMMITMENTS

1. NO CONSTRUCTION ACTIVITIES ARE ALLOWED IN THE AREA OF THE EDWARDSVILLE ROTARY CRITERIUM UNTIL AUGUST 18, 2014. PLEASE REFER TO THE MAP ON SHEET 2A FOR RESTRICTED AREA.

PERTINENT_INFORMATION

THE FOLLOWING INFORMATION SHALL REQUIRE COORDINATION WITH THE CITY OF EDWARDSVILLE:

- 1. ALL CROSSWALK MARKINGS AND STAMPING
- 2. RESIDENTIAL AREA LIMITS
- 3. TIMES FOR NIGHT TIME CONSTRUCTION ACTIVITIES

FILE NAME :	USER NAME = &USER#	DESIGNED -	REVISED -
#FILEL#		DRAWN -	REVISED -
	PLOT SCALE * *SCALE*	CHECKED -	REVISED -
	PLOT DATE = #DATE#	DATE -	REVISED -

	INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES, AND COMMITMENTS			FAP/U	SECTION	COUNTY	TOTAL	SHEET NO.	
l				•	(7Z, 56)RS-1, 65-2RS-4)	MADISON	74	2	
ļ	AND COMMUNICALS						CONTRACT	T NO.	76G71
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