

**GENERAL NOTES**

- UNDERGROUND FACILITIES, STRUCTURES, AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS AND RECORDS. THEIR LOCATIONS MUST BE CONSIDERED TO BE APPROXIMATE ONLY. IT IS POSSIBLE THERE MAY BE OTHERS, THE EXISTENCE OF WHICH IS NOT PRESENTLY KNOWN OR SHOWN. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THEIR EXISTENCE AND EXACT LOCATION AND TO AVOID DAMAGE THERETO. ILLINOIS LAW REQUIRES A MINIMUM 48-HOUR NOTICE TO ALL UTILITY COMPANIES BEFORE DIGGING. FIELD LOCATIONS OF UNDERGROUND FACILITIES MAY BE OBTAINED BY CALLING THE J.U.L.I.E. SYSTEM AT 800-892-0123 AND PROVIDING 48 HOURS ADVANCE NOTICE. NON-J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT LIMITS ARE LISTED BELOW.
- ANY FACILITIES OR APPURTENANCES WHICH ARE THE PROPERTY OF ANY PUBLIC UTILITY LOCATED WITHIN THE LIMITS OF CONSTRUCTION SHALL BE RELOCATED OR ADJUSTED BY THEIR RESPECTIVE OWNERS. THE CONTRACTOR SHALL NOTIFY AND COOPERATE WITH THE OWNERS OF ANY SUCH FACILITY IN THEIR REMOVAL AND REARRANGEMENT OPERATIONS IN ORDER THAT THESE OPERATIONS AND THE CONSTRUCTION OF THIS PROJECT MAY PROGRESS IN A REASONABLE MANNER. ALL ROADSIDE OBJECTS (UTILITY POLES, FIRE HYDRANTS, SIGNS, ETC.) SHALL BE RELOCATED TO PROVIDE A MINIMUM OF 1.5 FEET CLEARANCE, MEASURED FROM THE FACE OF CURB TO THE NEAR EDGE OF THE OBJECT.
- THE FOLLOWING UTILITY COMPANIES MAY HAVE FACILITIES LOCATED WITHIN THE LIMITS OF CONSTRUCTION WHICH MAY REQUIRE ADJUSTMENT, RELOCATION OR REMOVAL. ALL ARE MEMBERS OF J.U.L.I.E., UNLESS NOTED OTHERWISE.  
  
 AT&T (TELEPHONE)  
 203 GOETHE STREET  
 COLLINSVILLE, IL 62234  
 (618) 346-6400  
  
 CITY OF EDWARDSVILLE (WATER & SEWER)  
 118 HILLSBORO AVENUE  
 EDWARDSVILLE, IL 62025  
 (618) 692-7535  
  
 CHARTER COMMUNICATIONS  
 210 WEST DIVISION STREET  
 MARYVILLE, IL 62062  
 (618) 277-2288  
  
 AMEREN IP (GAS & ELECTRIC)  
 2600 NORTH CENTER  
 MARYVILLE, IL 62062  
 (618) 346-1287
- THE ABOVE INFORMATION REPRESENTS THE BEST INFORMATION AVAILABLE TO THE LOCAL AGENCY AND IS ONLY INCLUDED FOR THE CONVENIENCE OF THE BIDDER. IT IS UNDERSTOOD AND AGREED THAT THE CONTRACTOR HAS TAKEN THE FOREGOING INTO CONSIDERATION IN PREPARING HIS/HER BID, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR ANY DELAYS OR INCONVENIENCE CAUSED BY SAME.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO ORDERING MATERIALS AND COMMENCING CONSTRUCTION.
- THE CONTRACTOR SHALL STAGE ALL WORK IN SUCH A WAY AS TO MAINTAIN INGRESS AND EGRESS TO ALL ADJUTING PROPERTIES AT ALL TIMES DURING CONSTRUCTION.
- THE CONTRACTOR SHALL CONFINE ALL OPERATIONS TO THE CONSTRUCTION LIMITS LINE SHOWN ON THE PLANS. ANY AREA DISTURBED BEYOND THESE LIMITS SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL FERTILIZE, SEED, AND MULCH ALL EARTH SURFACES DISTURBED DURING THE CONSTRUCTION OF SIDEWALK, CURB AND GUTTER, AND OTHER VARIOUS CONSTRUCTION ITEMS. THE COST TO FERTILIZE, SEED, AND MULCH ALL DISTURBED EARTH SURFACES WITHIN CONSTRUCTION LIMITS WILL BE INCLUDED IN THE COST OF PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

- ANY UNSUITABLE MATERIAL ENCOUNTERED DURING CONSTRUCTION SHALL BE REMOVED BY THE CONTRACTOR AND REPLACED WITH SUITABLE MATERIAL AS APPROVED BY THE ENGINEER. IF NOT SPECIFIED IN THE PLANS AS "REPAIR UNSTABLE SUBBASE", THIS WORK WILL BE PAID ACCORDING TO ARTICLE 109.04 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION."
- THE CONTRACTOR SHALL NOTE THE LOCATION OF ALL MANHOLE AND VALVE VAULT FRAMES AND LIDS LOCATED WITHIN THE RESURFACING LIMITS. APPROPRIATE CARE SHALL BE TAKEN TO PROTECT THESE ITEMS DURING MILLING OPERATIONS.
- ALL PATCHING ON THIS PROJECT SHALL BE COMPLETED AFTER MILLING OPERATIONS. MILLED SURFACE MUST BE RESURFACED WITHIN 10 CALENDAR DAYS. FULL DEPTH SAW CUTS SHALL BE REQUIRED ALONG THE LIMITS OF THE PATCH. FULL DEPTH SAW CUTS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT UNIT COST BID OF THE PAVEMENT PATCHING INVOLVED AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- THE PAVEMENT MARKING LOCATIONS SHOWN IN THE PLANS ARE APPROXIMATE. PROPOSED CROSSWALKS AND STOP BARS SHALL BE ADJUSTED AS DIRECTED BY THE ENGINEER, IF NECESSARY, TO MATCH FIELD CONDITIONS.
- APPLICATION RATES USED FOR QUANTITY ESTIMATES ARE AS FOLLOWS:  
  
 BITUMINOUS MATERIALS (PRIME COAT) 0.075 GALS/Y  
 AGGREGATE (PRIME COAT) 3 LBS/SY  
 HOT-MIX ASPHALT 112 LBS/SQYD/INCH THICKNESS

14. THE FOLLOWING SYMBOLS, ABBREVIATIONS, AND PATTERNS SUPPLEMENT OR SUPERCEDE HIGHWAY STANDARD 000001:

BO	BY OTHERS (USED IN CONJUNCTION WITH TBA & TBR)
CONSTR	CONSTRUCTION
CP	CONTROL POINT
ELEV	ELEVATION
NF	NOW OR FORMERLY
OC	OIL AND CHIP
PERM	PERMANENT
PVC	POLYVINYL CHLORIDE PIPE
TBA	TO BE ADJUSTED
TBR	TO BE RELOCATED
TBRR	TO BE REMOVED AND RELOCATED
TYP	TYPICAL
W	WIDTH

**COMMITMENTS**

NONE

**SUMMARY OF QUANTITIES**

CODE NO.	ITEM	UNIT	TOTAL QUANTITIES
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	69
35102400	AGGREGATE BASE COURSE, TYPE B 12"	SQ YD	206
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	684
40600300	AGGREGATE (PRIME COAT)	TON	14
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	1,022
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	1,431
42400800	DETECTABLE WARNINGS	SQ FT	76
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	9,126
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	297
44000600	SIDEWALK REMOVAL	SQ FT	1,135
44201749	CLASS D PATCHES, TYPE I, 9 INCH	SQ YD	27
44201753	CLASS D PATCHES, TYPE II, 9 INCH	SQ YD	26
44201757	CLASS D PATCHES, TYPE III, 9 INCH	SQ YD	58
44201759	CLASS D PATCHES, TYPE IV, 9 INCH	SQ YD	95
60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	11
60260200	INLETS TO BE ADJUSTED (SPECIAL)	EACH	6
60600605	CONCRETE CURB, TYPE B	FOOT	130
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	313
67100100	MOBILIZATION	L SUM	1
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	4,004
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	1,000
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	187
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	665
72000100	SIGN PANEL - TYPE 1	SQ FT	24
72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	66
S 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	1,000
S 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	417
S 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	316

\* SPECIAL PROVISION  
 S SPECIALTY ITEM

Revised 12/09/09

FILE NAME = H:\P\29812\Marocetaton\29812 ov8L.dgn	USER NAME = trevis	DESIGNED - PAM	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GENERAL NOTES &amp; SUMMARY OF QUANTITIES</b>		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	P.L. ILL. RTE. 8892	SECTION 09-00099-00-RS	COUNTY MADISON	TOTAL SHEETS 14	SHEET NO. 2
	PLOT SCALE = 48.0000' / IN.	DRAWN - JTH	REVISED -						MADISON AVENUE RESURFACING	CONTRACT NO. 97413		ILLINOIS P.E.L. AND PROJECT	
	PLOT DATE = 11/19/2009	CHECKED -	REVISED -										
		DATE -	REVISED -										