### **GENERAL NOTES**

- 1. 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.LI.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 USTED BELOW.
- 2. AMY FACILITIES OR APPLIETENANCES WHICH ARE THE PROPERTY OF ANY PUBLIC LITILITY LOCATED WITHIN THE LIMITS OF CONSTRUCTION SHALL BE RELOCATED OR ADJUSTED BY THEIR RESPECTIVE OWNERS. THE CONTRACTOR CHAIL MOTHEY AND COOPERATE WITH THE OWNERS OF ANY SHOU 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 FOOF OF THE ORJECT.
- 3. 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 FOWARDSVILLE IL 82025 (618) 692-7535

CHARTER COMMUNICATIONS 218 WEST DIVISION STREET MARYVILLE, IL 62062 (618) 277-2288

AMEREN IP (GAS & ELECTRIC) 2600 NORTH CENTER MARYVILLE, IL 62062

- 4. 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 HISHER BID, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR ANY DELAYS OR INCONVENIENCE CAUSED BY SAME.
- 5. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO ORDERING MATERIALS AND COMMENCING CONSTRUCTION.
- 6. THE CONTRACTOR SHALL STAGE ALL WORK IN SUCH A WAY AS TO MAINTAIN INGRESS AND EGRESS TO ALL ABUTTING PROPERTIES AT ALL TIMES DURING CONSTRUCTION.
- 7. THE CONTRACTOR SHALL CONFINE ALL OPERATIONS TO THE CONSTRUCTION LIMITS LINE SHOWN ON THE PLANS. ANY AREA DISTRUBED BEYOND THESE LIMITS SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT THE
- 8. 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.

- 9. 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."
- 10. 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
- 11. 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.
- 12. THE PAYEMENT 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.
- 13. APPLICATION RATES USED FOR QUANTITY ESTIMATES ARE AS FOLLOWS:

BITIMINOUS MATERIALS (PRIME COAT) 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

BY OTHERS (USED IN CONJUNCTION WITH TBA & TBR)

CONSTR CONSTRUCTION CONTROL POINT

NOW OR FORMERLY

OIL AND CHIP

PERMANENT

POLYVINYL CHLORIDE PIPE

TO BE ADJUSTED TO BE RELOCATED

TO BE REMOVED AND RELOCATED

# **COMMITMENTS**

### **SUMMARY OF QUANTITIES**

	CODE NO.	ITEM	UNIT	TOTAL QUANTITIES
	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CUYD	69
	35102400	AGGREGATE BASE COURSE, TYPE B 12"	SQYD	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	SQFT	1,431
	42400800	DETECTABLE WARNINGS	SQFT	76
*	44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQYD	9,126
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	297
	44000600	SIDEWALK REMOVAL	SQFT	1,135
	44201749	CLASS D PATCHES, TYPE I, 9 INCH	SQ YD	27
	44201753	CLASS D PATCHES, TYPE II, 9 INCH	SQYD	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	LSUM	1
*	70101700	TRAFFIC CONTROL AND PROTECTION	LSUM	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	167
,	70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQFT	665
	72000100	SIGN PANEL - TYPE 1	SQFT	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
	*	CDECIAL DDOVICION		

SPECIAL PROVISION

SPECIALTY ITEM

Revised 12/09/09

- 1							
1	FILE NAME =	USER NAME = travia	DESIGNED	-	PAM	REVISED	-
1	Hs\P\29612\M:orostetion\29612 ov61.dgn		DRAWN	-	JTH	REVISED	•
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ı		PLOT DATE = 11/19/2889	DATE	-		REVISED	

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

<u> </u>		GI	ENERA	L NOT	ES &	
		SUMN	/ARY	OF QL	IANTITIES	\$
SCALE: NONE	SHEET N	0. 1 OF	1 SHEE	TS		

AL.	SECTION	COUNTY	SPEETS	E S
8892	09-00099-00-RS	MADISON	14	2
MADESO	N AVENUE RESUMFACENS	CONTRAC	r NO. 9	77413
	BLINOIS PED. A	D PROJECT		

# PAVEMENT MARKING SCHEDULE

STATION	STATION	OFFSET	SHORT-TERM PAVT MKING		TEMP PAVT MK LINE 24	WORK ZONE PAVT MK REM	THPL PVT MK LINE 4 (NOTE 1)	THPL PVT MK LINE 24 (NOTE 1)	PAINT PVT MK LINE 24 (NOTE 1)	REMARKS
:			(FOOT)	(FOOT)	(FOOT)	(SQFT)	(FOOT)	(FOOT)	(FOOT)	
MADISON AVE	ENUE									
09+77	09+85	CL					******************************	73	CHANGE THE MACHINE WHO IN THE COMMUNICATION	CROSSWALK - WHITE
09+84	10+20	LT						78	······································	CROSSWALK - WHITE
09+87	10+01	LT	168		14	28	****************************	14		STOP BAR-WHITE
10+03	10+16	RT	144		12	24		12	····	STOP BAR-WHITE
10+32	10+92	RT	240	120		40	120			CENTERLINE - DOUBLE YELLOW
10+92	17+19	RT	314	157		52	157			CENTERLINE - SKIP DASH YELLOW
10+96	16+73	LT	122	61		20	61			PARKING STRIPES -WHITE
17+19	17+21	RT	144		12	24		12		STOP BAR-WHITE
17+29	17+37	CL					***************************************		64	CROSSWALK - WHITE
17+48	17+89	LT							84	CROSSWALK - WHITE
17+48	17+78	RT							64	CROSSWALK - WHITE
17+48	17+65	LT	192		16	32			16	STOP BAR -WHITE
17+63	17+79	RT	192		16	32			. 16	STOP BAR -WHITE
17+88	17+96	CL							72	CROSSWALK - WHITE
17+99	18+01	LT	240		20	40		20		STOP BAR -WHITE
18+01	36+41	RT	920	460		152	460			CENTERLINE - SKIP DASH YELLOW
18+67	20+12	LT	40	20		7	20			PARKING STRIPES -WHITE
20+73	21+03	LT						64		CROSSWALK - WHITE
20+76	20+89	LT	156		13	26		13		STOP BAR -WHITE
21+66	26+94	LT	196	98		32	98			PARKING STRIPES -WHITE
25+22	25+41	RT	228		19	38		19		STOP BAR -WHITE
27+52	27+86	LT						67		CROSSWALK - WHITE
27+54	27+69	LT	168		14	28		14		STOP BAR-WHITE
28+30	35+84	LT	168	84		28	84			PARKING STRIPES -WHITE
29+10	29+29	RT	228		19	38		19		STOP BAR -WHITE
36+41	36+43	RT	144		12	24		12		STOP BAR -WHITE
TOTAL:		CONCLUSION CONTRACTOR	4,004	1,000	167	665	1,000	417	316	

PAVEMENT MARKING NOTES:

1. SEE HIGHWAY STANDARD 780001 FOR PAVEMENT MARKING DETAILS

#### PAVEMENT SCHEDULE

STATION	STATION	OFFSET	REM & DISP UNS MATL	AGG BASE CSE B 12	BIT MATLS PR CT (NOTE 1)	AGG PR CT (NOTE 1)	HMA SC "C" N70 (NOTE 1)	HMA SURF REM 2"	CL D PATCH T1 9	CL D PATCH T2 9	CL D PATCH T3 9	CL D PATCH T4 9
	77778WC113		(CU YD)	(SQ YD)	(GAL)	(TON)	(TON)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)
ADISON AVE	ENUE											a management of the second
09+70	17+24	CL			199	4	297	2,656				
10+78	10+83	LT	1.0	3				<u> </u>	3		,*	***************************************
13+80	13+88	LT	1.3	4					4			
14+26	14+28	LT	0.4	1					1	***************************************		***************************************
14+39	14+46	LT	1.0	3			***************************************		3			
16+83	16+88	RT	1.3	4		***************************************			4			
17+18	17+24	RT	1.3	4					4			***************************************
17+96	36+39	CL			485	10	725	6,470				
17+97	18+07	LT	2.4	7						7		***************************************
20+60	20+81	LT	7.7	23						***************************************	23	
24+84	24+86	LT	0.4	1					1			***************************************
27+30	28+01	RT	31.7	95								95
29+19	29+28	RT	1.7	5						5		
29+82	30+09	RT	6.0	18							18	
30+56	30+60	RT	0.7	2					2			
31+70	31+96	RT	5.7	17							17	
31+77	31+85	LT	1.7	5						5		· · · · · · · · · · · · · · · · · · ·
33+02	33+04	RT	0.4	1					1			*****
34+03	34+11	LT	1.3	4					4			
34+25	34+45	RT	3.0	9						9		
35+09		LT										
35+36		RT										
TOTAL:			69	206	684	14	1,022	9,126	27	26	58	95

APPLICATION RATES USED FOR QUANTITY ESTIMATES ARE AS FOLLOWS:
BITUMINOUS MATERIALS PRIME COAT
AGGREGATE (PRIME COAT)
HOT-MIX ASPHALT
112 LBS/SY/INCH THICKNESS

CLIDE AND CLITTED SCHEDLILE

CURB AND GUTTER SCHEDULE										
			COMB CURB	CONC CURB	COMB CC&G					
STATION	STATION	OFFSET	GUTTER REM	TB6	TB6.24					
			(LF)	(LF)	(LF)					
MADISON AVI	ENUE	***************************************	<u> </u>	L						
10+57	10+81	RT	24		24					
17+20	17+48	LT	44		44					
17+26	17+47	RT	45	22	45					
17+79	17+99	RT	36		36					
17+82	18+00	LT	23	14	19					
20+57	20+76	LT	27	28	27					
21+01	21+20	LT	28	26	28					
27+40	27+54	LT	35	9	35					
27+81	28+00	LT	35	31	34					
31+75	31+96	RT			21					
TOTAL:	CONTRACTOR OF THE PROPERTY OF	CASE OF STREET, STREET	297	130	313					

SIGN SCHEDULE

OIGI4 O		/ I I				
				SIGN PANEL	TELES STL	
STATION	OFFSET	TYPE	SIZE	T1	SIN SUPPORT	
					(NOTE 1)	
			(FT X FT)	(SQ FT)	(FOOT)	
MADISON AVE	NUE					
8+46	RT	W11-2	2 X 2	4.0	16.5	
8+46	RT	W16-9p	2 X 1	2.0		
9+71	LT	W11-2	2 X 2	4.0	16.5	
9+71	LT	W16-7p	2 X 1	2.0		
9+71	RT	W11-2	2 X 2	4.0	16.5	
9+71	RT	W16-7p	2 X 1	2.0		
10+98	LT	W11-2	2 X 2	4.0	16.5	
10+98	LT	W16-9p	2 X 1	2.0		
TOTAL:	- CANADA - C			24.0	66	
CIONINIOTTO.						

SIGN NOTES:

1. TELESCOPING STEEL SIGN SUPPORTS TO BE PAINTED BLACK

## SIDEWALK SCHEDULE

SIDEWALK SCHEDULE										
			PC CONC	DETECTABLE	SIDEWALK					
STATION	STATION	OFFSET	SIDEWALK 4	WARNINGS	REM					
}										
			(SQ FT)	(SQFT)	(SQ FT)					
MADISON AVI	ENUE									
11+26	11+31	LT	20		20					
12+72	12+77	LT	20		20					
13+89	14+04	LT	60		60					
17+20	17+46	LT	239	12	156					
17+26	17+44	RT	176	12	159					
17+82	17+99	RT	188	12	104					
17+84	18+02	LT	97	8	96					
20+52	20+72	Ľ	111	8	109					
21+04	21+28	LT	198	8	158					
24+02	24+05	LT	6		6					
27+26	27+51	LT	184	8	164					
27+85	28+01	LT	132	8	83					
TOTAL:			1,431	76	1,135					

Revised 12/09/09

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	PLOT DATE * 11/19/2009	DATE ~	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

	CCUEDIU EC								SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	SCHEDULES						8892	09-00099-00-RS	MADISON	14	5	
							·	MADISO	N AVENUE RESURFACING	CONTRACT	NO.	97413
CALE: NONE	SHEET	NO.	1	OF	1	SHEETS			ILLINOIS FED. AI	D PROJECT		