FOR INDEX OF SHEETS, SEE SHEET NO. 2

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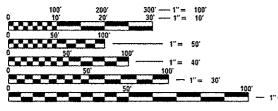
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THIS PROJECT IS LOCATED IN: THE VILLAGE OF DIAMOND THE VILLAGE OF HOMER GLEN THE VILLAGE OF MONTGOMERY THE VILLAGE OF MONTGOMERY THE VILLAGE OF NEW LENOX THE VILLAGE OF OSWEGO THE VILLAGE OF PLAINFIELD THE CITY OF AURORA THE CITY OF AURORA THE CITY OF CREST HILL THE CITY OF WILLMINGTON STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

PROPOSED HIGHWAY PLANS

VARIOUS ROUTES SECTION: 2013–031 RS VARIOUS LOCATIONS IN WILL COUNTY INTERMITTENT RESURFACING WILL COUNTY C-91-351-13

FOR GENERAL LOCATION MAP, SEE SHEET NO. 4

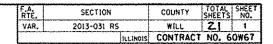


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

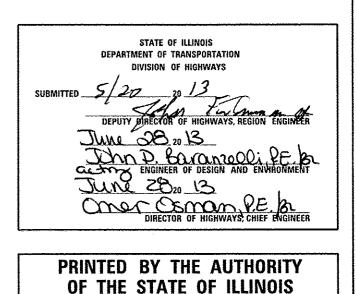
J.U.L.I.E. JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1–800–892–0123 OR 811

PROJECT ENGINEER: DANIEL WILGREEN (847) 705–4240 PROJECT MANAGER: KEN ENG (847) 705–4247

CONTRACT NO. 60W67







D-91-351-13

INDEX OF SHEETS

STATE STANDARDS

SHEET NO.	DESCRIPTION	STANDARD NO.	DESCRIPTION	BEFORE STARTING ANY EX OR 811 FOR FIELD LOCATI
1	TITLE SHEET	000001-00	TYPICAL SYMBOLS, ABBREVIATIONS AND PATTERNS	(48 HOUR NOTIFICATION R
2	INDEX OF SHEETS, STATE STANDARDS AND GENERAL NOTES	701011 - 03	OFF-RD MOVING OPERATIONS, 2L. 2W, DAY ONLY	THE CONTRACTOR WILL NO TOLLWAY) PROPERTY WITH
3	SUMMARY OF QUANTITIES	701301- 04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS	ANY PAVEMENT MARKINGS
4	GENERAL LOCATION MAP	701306 - 03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS - DAY ONLY	MILLING AND RESURFACING REPLACED AND PAID FOR
5	ROUTE INFORMATION	701311 - 03	LANE CLOSURE 2L, 2W MOVING OPERATIONS - DAY ONLY	BEFORE BEGINNING ANY W
6	SUMMARY OF INTERMITTENT RESURFACING SCHEDULE	701336 ~06	LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES	REFERENCE, ALL EXISTING MARKERS) IN ORDER THAT
7-12	INTERMITTENT RESURFACING SCHEDULE	701421 - 05	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR	EXACT LOCATIONS OF ALL
13	BUTT JOINT AND HMA TAPER DETAILS (BD-32)		SPEEDS > 45 MPH TO 55 MPH	ALL INTERMITTENT RESUR ENGINEER.
14	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS (TC-10)	701426 <i>-05</i>	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS, FOR SPEEDS \geq 45 MPH	THE CONTRACTOR SHALL (AT (847) 705-4470 A MIN
15	TYPICAL APPLICATIONS: RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT) (TC-11)	701427 - 01	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≤ 40 MPH	THE ENGINEER SHALL CON
16	DISTRICT ONE TYPICAL PAVEMENT MARKINGS (TC-13)	701501 -00	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED	705-4411 MINIMUM OF TWO MARKINGS.
17	TRAFFIC CONTROL AND PROTECTION OF TURN BAYS (TO REMAIN OPEN TO TRAFFIC) (TC-14)	701502 - 05	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL	DOUBLE LANE MARKERS AF APPLICATIONS - RAISED F
18	PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC	101302 000	LEFT TURN LANE	THE PLANS.
19	ARTERIAL ROAD INFORMATION SIGN (TC-22)	701601 -08	URBAN LANE CLOSURE, MULTILANE, IW OR 2W WITH NONTRAVERSABLE MEDIAN	THE EXISTING ROADWAY T OVERLAY ON TOP OF A TE
20	STANDARD TRAFFIC SIGNAL DESIGN DETAILS (TS-05, SHEET 1 OF	701602 -<i>0</i>0	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL	ALL INTERMITTENT RESUR
21	DETECTOR LOOP INSTALLATION DETAIL FOR ROADWAY RESURFACE (TS-07)		LEFT TURN LANE	THREE (3) FEET.
		701606-08	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN	NO PATCHING OR RESURFA CROSSING.
		701701 <i>-08</i>	URBAN LANE CLOSURE, MULTILANE INTERSECTION	·
		701901 - 02	TRAFFIC CONTROL DEVICES	THE COST OF ANY PARTIA EXISTING 2 INCH HOT-MIX ARTICLE 109.04 OF THE S

HOT-MIX ASPHALT MIXTURE RE	EQUIREMENTS
MIXTURE TYPE	AIR VOIDS (%) @ N _{des.}
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5MM), 2"	4% @ 70 GYR

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SY/IN.

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76 -22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64 -22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR USE OF RECYCLED MATERIALS SEE SPECIAL PROVISIONS.

AND PROVIDE THE RESIDENT EN ALL LOOP DETECTOR LOCATIONS

FOR THE PURPOSE OF REESTAB COMPLETED.

WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 1/2 INCHES (40MM) WHERE THE SPEED LIMIT IS 45 MPH (80 KM/H) OR LESS AND 1 INCH (25 MM) WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH (80 KM/H). WITH WRITTEN APPROVAL FROM THE RESIDENT ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES (75 MM) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM OF 1:3 (V:H).

OVERNIGHT LANE CLOSURES SHALL NOT BE ALLOWED FOR REHABILITATION PROJECTS INVOLVING DAYTIME MILLING AND RESURFACING OPERATIONS AND CLASS D PATCHING UNLESS OTHER CONDITIONS WARRANT EXTENDED LANE CLOSURES AS DETERMINED AND APPROVED IN WRITING BY THE ENGINEER OR AS PROVIDED FOR IN THE CONTRACT SPECIFICATIONS. ANY MILLED PAVEMENT IS TO BE RESURFACED BY THE END OF EACH DAY AND OPEN TO TRAFFIC.

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et/pw_work/pwidot/terjqfm/d8335178/HMA-	ILL-Dasigndgn	DRAWN -	REVISED -	STATE OF ILLINOIS	INDEX 0	OF SHEETS,	STATE S	STANDARE	DS AND GE	ENERAL NOTES	VAR.	2013-031 RS	WILL	21 2
	PLOT SCALE + 100.0000 "/ In.	CHECKED ~	REVISED -	DEPARTMENT OF TRANSPORTATION									CONTRA	CT NO. 60W67
	PLOT DATE + 5/23/2013	DATE -	REVISED -	·	SCALE:	SHEET	OF	SHEETS	STA.	TO STA.		ILL INDIS FEE	ALD PROJECT	

GENERAL NOTES

EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT (800) 892-0123 ATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES.

NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE (OR ITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT (OR ISTHA)

GS AND RAISED REFLECTIVE PAVEMENT MARKERS OBLITERATED BY ING OPERATIONS ON SIDE STREETS AND ENTRANCES SHALL BE OR IN KIND.

WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE ING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT AT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.

URFACING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE

L CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

ONTACT CORY JUCIUS, AREA TRAFFIC FIELD ENGINEER AT (847) TWO (2) WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT

ARE TO BE USED AS SHOWN ON THE DISTRICT ONE DETAIL "TYPICAL D REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)" SHOWN IN

TYPICAL SECTION IS ASSUMED TO HAVE A 3 INCH HOT-MIX ASPHALT TEN INCH CONCRETE BASE.

URFACING LOCATIONS SHOWN IN THE PLANS ARE TWO (2) INCH MILL THE MINIMUM WIDTH FOR INTERMITTENT RESURFACING SHALL BE

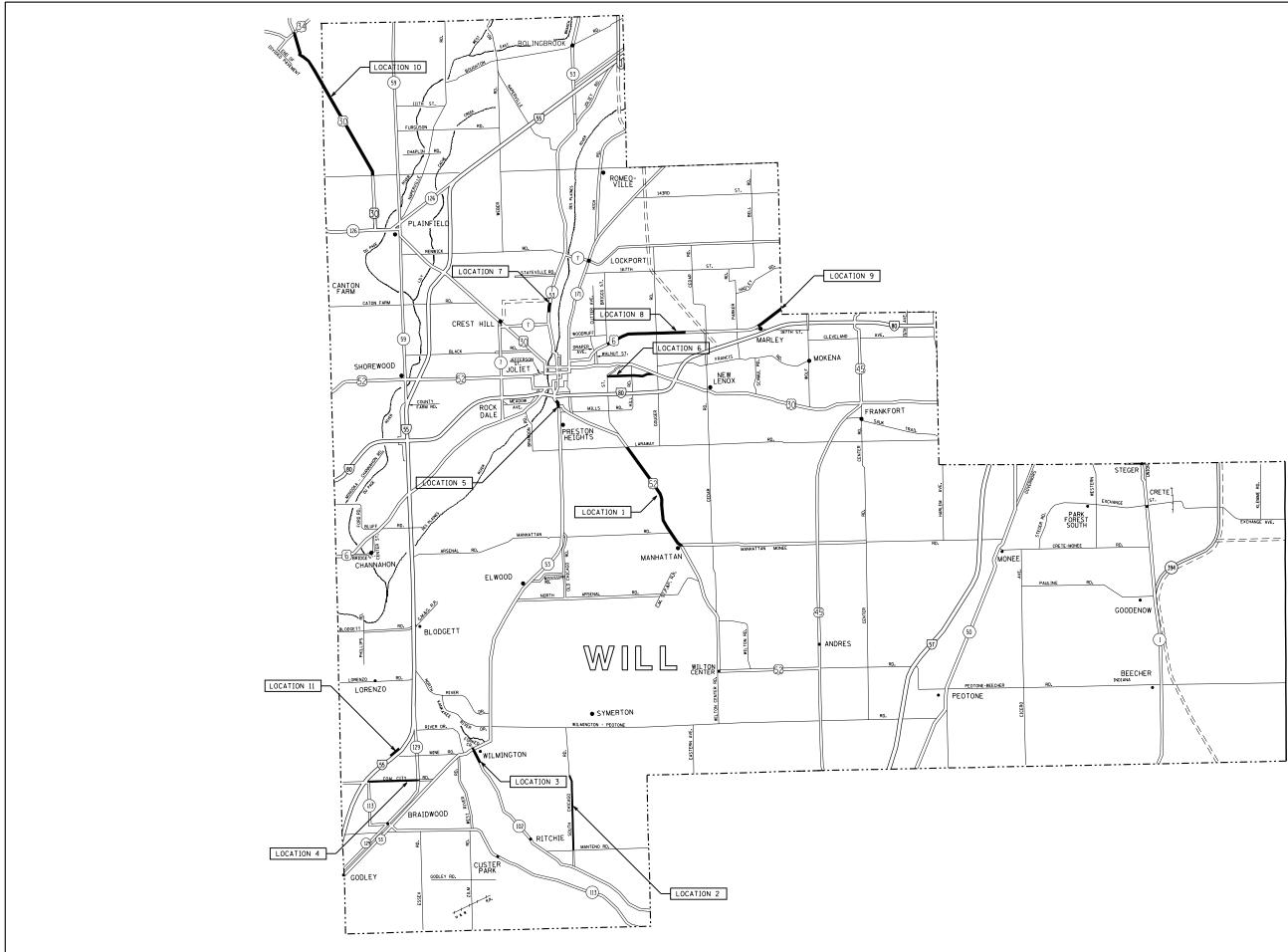
REACING IS TO BE DONE WITHIN FIFTY (50) FEET OF ANY RAILROAD

THE COST OF ANY PARTIAL OR FULL DEPTH PATCHING REQUIRED AFTER THE REMOVAL OF THE EXISTING 2 INCH HOT-MIX ASPHALT SURFACE SHALL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

ANY DETECTOR LOOPS DAMAGED BY MILLING SHALL BE REPLACED IN KIND. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO QUANTIFY LOOP REPLACEMENTS NEEDED AND PROVIDE THE RESIDENT ENGINEER THIS INFORMATION PRIOR TO GRINDING OR REMOVAL.

ALL LOOP DETECTOR LOCATIONS SHALL BE CURB MARKED BY THE CONTRACTOR PRIOR TO MILLING FOR THE PURPOSE OF REESTABLISHING DETECTOR LOOP LAYOUT AFTER THE RESURFACING IS

٢				URBAN			CONSTRUCT	ION TYPE	CODE						URBAN		í	ONSTRUCT	ION TYPE	CODE	
	005 10	SUMMARY OF QUANTITIES	F 1417 T	TOTAL	100% STATE			T				SUMMA	RY OF QUANTITIES	EINIT T	TOTAL	100% STATE					
	ODE NO	ITEM	UNIT	OUANTITIES	0005						CODE NO		ITEM	UNIT	OUANTITIES	0005					
4	0600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	10	10						* 78000600	THERMOPLASTI	C PAVEMENT MARKING - LINE 12"	FOOT	30	30					
4	0600300	AGGREGATE (PRIME COAT)	TON	46	46						* 78000650	THERMOPLASTI	C PAVEMENT MARKING - LINE 24"	FOOT	144	144					
4	0600400	MIXTURE FOR CRACKS, JOINTS. AND FLANGEWAYS	TON	34	34						* 78100100	RAISED REFLE	CTIVE PAVEMENT MARKER	EACH	183	183		- -			
4	0600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT	SO YD	676	676						78300200	RAISED REFLE	CTIVE PAVEMENT MARKER REMOVAL	EACH	183	183			·		
		ΤΝΙΟ						:			* 88600600	DETECTOR LOO	P REPLACEMENT	FOOT	100	100		<u>_</u>			
4	0603340	HOT-MIX ASPHALT SURFACE COURSE. MIX	TON	2525	2525	· · · · · · · · · · · · · · · · · · ·								· · · · · · · · · · · · · · · · · · ·							
		"D". N70				· · · · · · · · · · · · · · · · · · ·					20030850	TEMPORARY IN	FORMATION SIGNING	SQ FT	566	566					
4	4000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SO YD	22537	22537						0 20076604	TRAINEES- PROGRAM	TRAMING 1 GRADUATE	HOUR	500	500					
-	0300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	5	5	· · ·							- je	· · ·				· · · · · · · · · · · · · · · · · · ·			<u></u>
						· · · ·	-						· · · · · · · · · · · · · · · · · · ·				-				
6	7000400	ENGINEER'S FIELD OFFICE. TYPE A	CAL MO	6	6										· · · · · · · · ·						
6	7100100	MOBILIZATION	l SUM	1	1																
7	0300520	PAVEMENT WARKING TAPE, TYPE III 4"	FOOT	3110	3110-												-				
_						· .							· · ·								
7	0301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	1037	1037			· · · · · · · · · · · · · · · · · · ·									-				
* 7	8000100	THERMOPLASTIC PAVEMENT MARKING -	SO FT	125	125							· · · · ·									
		LETTERS AND SYMBOLS				-															
* 7	3000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	33842	33842							·······			·		-				********
\vdash	3000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	360	360							* SPECIALT	Y ITEM								······
FR	E NAME *	moo335/Butwawill-Dasignagen DRA	IGNED -		REVISED	-				STATE OF		0 0042	· · · · · · · · · · · · · · · · · · ·	OF QUANTI	TIES		F.A. RTE. VAR.		031 RS	COUNTY SI	Rev -
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	SUMMARY - WILL COUNTY ROUTES	MUNICIPALITIES	SPEED LIMIT	EXISTING ADT (YEAR)
LOC. 1	US 52 (MANHATTAN MONEE RD. TO LARAWAY RD.)	MANHATTAN, JOLIET TWP., MANHATTAN TWP., NEW LENOX TWP.	30-55 MPH	8,150 (2011)
				(
LOC. 2	SOUTH CHICAGO RD. (MANTENO RD. TO 1 MILE NORTH OF BALLOU RD. (NORTH END OF S CURVE))	UNINCORPORATED WILL COUNTY, WESLEY TWP.	55 MPH	1,350 (2012)
LOC. 3	IL 102 (KAHLER RD. TO IL 53)	WILMINGTON, WILMINGTON TWP.	30-35 MPH	9,500 (2011)
LOC. 4	COAL CITY RD. (I-55 TO IL 129)	BRAIDWOOD, DIAMOND, WILMINGTON, CUSTER TWP., REED TWP., WILMINGTON TWP.	45-55 MPH	10,500 (2011)
LOC. 5	IL 53 (PATTERSON RD. TO DORIS AVE.)	JOLIET, JOLIET TWP.	40 MPH	16,000 (2011)
LOC. 6	WASHINGTON ST. (US 30 TO BRIGGS ST.)	JOLIET, NEW LENOX, JOLIET TWP., NEW LENOX TWP.	30-35 MPH	3,900 (2008)
LOC. 7	IL 53 (700' S/O CATON FARM RD. TO CHANEY AVE.)	CREST HILL, LOCKPORT TWP.	40 MPH	19,000 (2009)
			4010111	13,000 (2003)
LOC. 8	US 6 (E/O BRIGGS ST. TO SPRING CREEK ST.)	JOLIET, NEW LENOX, JOLIET TWP., NEW LENOX TWP.	35-50 MPH	12,600 (2011)
LOC. 9	US 6 (HAAS RD. TO WILL COOK RD.)	HOMER GLEN, HOMER TWP., NEW LENOX TWP.	55 MPH	11,700 (2009)
LOC. 10	US 30 (US 34 TO 135TH ST.)	AURORA, MONTGOMERY, OSWEGO, PLAINFIELD, OSWEGO TWP., PLAINFIELD TWP., WHEATLAND TWP.	50-55 MPH	18,600 (2009)
LOC. 11	I-55 (W. FRONTAGE RD., BY CINDER RIDGE GOLF COURSE)	WILMINGTON, WILMINGTON TWP.	N/A	N/A

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	PLOT DATE = 5/21/2013	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS STA.	TO STA.		ILLINOIS FED. 4	AID PROJECT	

		HMA 2" MILL
	SUMMARY - WILL COUNTY ROUTES	& RESURFACI
		(SY)
LOC. 1	US 52 (MANHATTAN MONEE RD. TO LARAWAY RD.)	784
LOC. 2	SOUTH CHICAGO RD. (MANTENO RD. TO 1 MILE NORTH OF BALLOU RD. (NORTH END OF S CURVE))	1284
100.2		1204
LOC. 3	IL 102 (KAHLER RD. TO IL 53)	1366
LOC. 4	COAL CITY RD. (I-55 TO IL 129)	845
LOC. 5	IL 53 (PATTERSON RD. TO DORIS AVE.)	130
LOC. 6	WASHINGTON ST. (US 30 TO BRIGGS ST.)	1328
LOC. 7	IL 53 (700' S/O CATON FARM RD. TO CHANEY AVE.)	112
LOC. 8	US 6 (E/O BRIGGS ST. TO SPRING CREEK ST.)	12590
LOC. 9	US 6 (HAAS RD. TO WILL COOK RD.)	2600
LOC. 10	US 30 (US 34 TO 135TH ST.)	1017
LOC. 11	I-55 (W. FRONTAGE RD., BY CINDER RIDGE GOLF COURSE)	481
	WILL COUNTY TOTAL =	22537
		SY

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	PLOT DATE = 5/21/2013	DATE -	REVISED -		SHEET OF SHEETS STA. TO STA.		ILLINOIS FED. 4	AID PROJECT

	US 52 (Manhattan Mo						
	STREET	DIRECTION	LANE	PAVEMENT		REPAIR	REPA
FROM	то	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	WDTH	LENGTH	(SQ FT)	(SQ YE
Manhattan Monee Rd		NB	1	12	6	72	8
		NB	1	12	6	72	8
		NB	1	12	6	72	8
		NB	1	12	6	72	8
		NB	1	12	6	72	8
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		NB	1		6		8
		NB NB	1	12 12	6 6	72 72	8 8
		NB NB		12	6	72	8
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		NB NB	1	12 12	6 6	72 72	8 8
						72	
		NB NB	1	12	6	72	8
	1	I INB	1	12	6	12	8

ROUTE:	US 52 (Manhattan Monee	Rd. to Laraway	rRd.)		(Continued)		
CROSS	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIF
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
FROM	10	(NB/SB)	(1, 2, 3)	WDTH	LENGTH	(SQ FT)	(SQ YD
Laraway Rd		SB	1	12	6	72	8
		SB	1	12	6	72	8
		SB	1	12	6	72	8
		SB	1	12	6	72	8
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		SB	1	12	6	72	8
		SB	1	12	6	72	8
	Manhattan Monee Rd	SB	1	12	6	72	8
		TOTALO			F 00		
		TOTALS:			588		784

NOTE: CONTRACT NO. 60N20 MAY IMPACT INTERMITTENT RESURFACING NEAR US 52 BRIDGE OVER JACKSON CREEK (0.1 MI. SOUTH OF W. BAKER RD.)

FILE NAME =	USER NAME = tarlqfm	DESIGNED -	REVISED -			INTERN	NITTENT	RESURFACING	SCHEDUJ F		F.A RTF	SECTION	COUNTY	TOTAL SHE	ΞT
c:\pw_work\pwidot\tariqfm\d0335178	\HMA-WILL-Design.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS							VAR.	2013-031 RS	WILL	21	-
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	U\$ 52					CONTRAC	T NO. 60W	7			
	PLOT DATE = 5/21/2013	DATE -	REVISED -		SCALE: SHEET OF SHEETS STA.		TO ST	Α.		ILLINOIS FED.	AID PROJECT				

CROS	S STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPA
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
TROW	10	(NB/SB)	(1, 2, 3)	WDTH	LENGTH	(SQ FT)	(SQ YD
Manteno Rd		((.,_,_,_)			()	(
		NB	1	4	74	296	33
		NB	1	4	89	356	40
		NB	1	4	102	408	45
		SB	1	4	75	300	33
		NB	1	4	50	200	22
		NB	1	4	55	220	24
		NB	1	4	78	312	35
		NB	1	4	25	100	11
		SB	1	4	75	300	33
		NB	1	4	50	200	22
		NB	1	4	22	88	10
		NB	1	4	25	100	11
		SB	1	4	110	440	49
		NB	1	4	96	384	43
	Goodwin Rd	SB	1	4	102	408	45
Goodwin Rd		NB	1	4	20	80	9
		NB	1	4	21	84	9
		NB	1	4	20	80	9
		SB	1	4	89	356	40
		SB	1	4	52	208	23
	Ballou Rd	NB	1	4	56	224	25
Ballou Rd		NB	1	4	103	412	46
		NB	1	4	100	400	44
		NB	1	4	208	832	92
		NB	1	4	389	1556	173
		SB	1	4	50	200	22
		NB	1	4	98	392	44
		NB	1	4	50	200	22
		NB	1	4	89	356	40
		SB	1	4	112	448	50
	_	SB	1	4	10	40	4
		SB	1	4	75	300	33
		SB	1	4	93	372	41
		SB	1	4	75	300	33
	North end of "S" Curve	NB NB	1	4	97 52	388 208	43 23
	North end of "S" Curve	NB	1	4	52	208	23
		TOTALS:			2887		1284
					FT		SY

ROUTE:	IL 102 (Kahler Rd. to IL 53)						
CROSS	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
Kahler Rd	Olive St						
Olive St	Ryan St						
Ryan St		NB		18	8	144	16
		SB		18	8	144	16
		NB		18	6	108	12
		SB		18	5	90	10
		NB		18	8	144	16
		SB		18	8	144	16
		NB		18	8	144	16
		NB		18	12	216	24
	Vine St	SB		18	12	216	24
Vine St		SB		18	6	108	12
		NB		18	6	108	12
		SB		18	6	108	12
		NB		18	8	144	16
		SB		18	5	90	10
		NB SB		18 18	12 12	216 216	24 24
	1	NB		18	6	108	12
	Laurel Ave	SB		18	6	108 108	12 12
Laurel Ave		NB		18	6 12	216	24
		NB SB		18 18	12	216	24
		SB SB				144	
				18	8		16
		SB		18 18	8 10	144 180	16
		NB SB		18	10	180	20 20
	Elizabeth St.	NB		18	6	180	12
Elizabeth St.	Elizabeth St.	SB		18	8	108	12
		NB		18	12	216	24
		SB		18	8	144	16
		SB		18	8	144	16
		NB		18	12	216	24
		SB		18	12	216	24
		SB		18	8	144	16
	Wabash St	SB		18	10	180	20
Wabash St		NB		18	10	216	20
		SB		18	12	216	24
		SB		18	6	108	12
		NB		18	12	216	24
		SB		18	12	216	24
		NB		18	6	108	12
		SB		18	6	108	12
		NB		17	8	136	15
	Fulton St	SB		18	8	144	16
Fulton St		NB		18	8	144	16
		SB		18	8	144	16
		SB		18	12	216	24
		NB		18	10	180	20
		NB		18	12	216	24
		SB		18	12	216	24
		SB		18	10	180	20
		SB NB		18 18	10 8	180 144	20 16

FILE NAME =	USER NAME = tariqfm	DESIGNED -	REVISED -			INTERM	ITTENT R		IIF	F.A	SECTION	COUNTY	TOTAL	SHEET
c:\pw_work\pwidot\tariqfm\d0335178\HMA-\	/ILL-Design.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS	VAR.	2013-031 RS	WILL	21	8					
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	S. CHICAGO RD. AND IL 102					_		CONTRAC	T NO. F	60W67
	PLOT DATE = 5/21/2013	DATE -	REVISED -		SCALE:	SHEET	OF	TO STA.		ILLINOIS FED. /	AID PROJECT			

CONTINUED ON NEXT SHEET

					FT		SY
		TOTALS:			684		1366
	i∟ 55/Daitimore St	NB		10	ΙZ	210	24
	IL 53/Baltimore St			18	16	288	
		SB SB		18	10	180 288	20 32
		NB		18 18	10 10	180	20
		SB		18	8	144	16
Jefferson St		SB		18	12	216	24
	Jefferson St	SB		18	8	144	16
	I	NB		18	8	144	16
		SB		18	10	180	20
		NB		17	10	170	19
		NB		18	10	180	20
		SB		18	12	216	24
		SB		18	8	144	16
Lafayette St		NB		18	8	144	16
	Lafayette St	NB		18	12	216	24
		SB		18	8	144	16
		SB		18	10	180	20
		NB		18	10	180	20
		SB		18	8	144	16
		NB		18	8	144	16
		SB		18	12	216	24
Water St		NB		18	12	216	24
		(NB/SB)	(1, 2, 3)	WDTH	LENGTH	(SQ FT)	(SQ YI
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
CROSS	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPA
	,			, ,			
ROUTE:	IL 102 (Kahler Rd. to IL 53)			(Continued)			

ROUTE:	Coal City Rd. (I-55 TO IL 12	29)					
	AT0.557						
	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
I-55		EB	1	4	20	80	9
		EB	1	4	20	80	9
		EB	1	4	20	80	9
		EB	1	4	20	80	9
		EB	1	4	150	600	67
		EB	1	4	30	120	13
		EB	1	4	10	40	4
		EB	1	4	200	800	89
		EB	1	4	10	40	4
		EB	1	4	10	40	4
		EB	1	4	50	200	22
	Novy Rd.	EB	1	4	100	400	44
Novy Rd.		EB	1	4	200	800	89
		EB	1	4	10	40	4
		EB	1	4	10	40	4
		EB	1	4	10	40	4
		EB	1	4	10	40	4
		EB	1	4	100	400	44

ROUTE:	Coal City Rd. (I-55 TO I	L 129)		(Continued)			
CROSS	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	TO	(EB/WB)	NO.	PATCH	PATCH		AREA
		(NB/SB)	(1, 2, 3)	WDTH	LENGTH	(SQ FT)	(SQ YD
		EB	1	4	10	40	4
		EB	1	4	10	40	4
		EB	1	4	40	160	18
		EB	1	4	10	40	4
		EB	1	4	10	40	4
		EB	1	4	100	400	44
		EB	1	4	200	800	89
		EB	1	4	50	200	22
		EB	1	4	50	200	22
		EB	1	4	10	40	4
		EB	1	4	10	40	4
		EB	1	4	10	40	4
		EB	1	4	10	40	4
		EB	1	4	20	80	9
		EB	1	4	10	40	4
		EB	1	4	30	120	13
		EB	1	4	10	40	4
	IL 129	EB	1	4	30	120	13
IL 129		WB	1	4	20	80	9
		WB	1	4	20	80	9
		WB	1	4	20	80	9
		WB	1	4	20	80	9
		WB	1	4	10	40	4
		WB	1	4	10	40	4
		WB	1	4	20	80	9
		WB	1	4	20	80	9
	Novy Rd.	WB	1	4	20	80	9
Novy Rd.		WB	1	4	30	120	13
		WB	1	4	20	80	9
		WB	1	4	20	80	9
		WB	1	4	20	80	9
	I-55	WB	1	4	50	200	22
		TOTALS:			1900		845
					FT		SY

ROUTE:	IL 53 (Patterson Rd. to Do	oris Ave.)					
CROSS	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
Patterson Rd.		SB	2	6	6	36	4
		SB	2	6	6	36	4
		SB	1	6	20	120	13
		SB	1	12	50	600	67
		SB	2	12	15	180	20
		SB	2	6	6	36	4
	Doris Ave.	SB	2	6	6	36	4
Doris Ave.		NB	1	6	10	60	7
	Patterson Rd.	NB	1	6	10	60	7
		TOTALS:			129		130
					FT		SY

FILE NAME =	USER NAME = tariqfm	DESIGNED -	REVISED -			INTERN	ITTENT	RESURFACING SCH	EDULE	F.A RTE.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
c:\pw_work\pwidot\tariqfm\d0335178\HMA-\	ILL-Design.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS	IL 102, COAL CITY RD., AND IL 53					VAR.	2013-031 RS	WILL	21 9
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	IL 102, COAL CITY RD., AND IL 53						CONTRAC	T NO. 60W67	
	PLOT DATE = 5/21/2013	DATE -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.					ILLINOIS FED. 4	AID PROJECT		

ROUIE.	Washington St. (US 30 to	bliggs St.)					
CROSS	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPA
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	ARE
		(NB/SB)	(1, 2, 3)	WDTH	LENGTH	(SQ FT)	(SQ YE
Peale St		EB	(., _, ., .,	12	12	144	16
		EB		12	12	144	16
		EB		12	25	300	33
	Jessie St	EB		12	25	300	33
Jessie St		EB		12	12	144	16
	Barr Elms Ave	EB		4	12	48	5
Barr Elms Ave		EB		6	80	480	53
	Anderson Ave	EB		4	12	48	5
Anderson Ave		EB		12	50	600	67
		EB		12	50	600	67
	Park Rd	EB		12	8	96	11
Park Rd	Schorie Ave	EB		6	50	300	33
Schorie Ave		EB		4	10	40	4
		EB		4	10	48	5
		EB		4	25	100	11
		EB		6	12	72	8
		EB		12	50	600	67
	Independence Ave	EB		4	50	200	22
Independence Ave		EB		4	10	40	4
	N.E. Circle Dr	EB		12	50	600	67
N.E. Circle Dr		EB		12	25	300	33
	Kenmore Ave	EB		4	25	100	11
Kenmore Ave	Claremont Ave	EB		4	50	200	22
Claremont Ave		EB		4	20	80	9
		EB		4	10	40	4
		EB		4	10	40	4
		EB		4	10	40	4
	Argyle Ave	EB		4	10	40	4
Argyle Ave	Algyle Ave	EB		10	25	250	28
Algyle Ave		EB		6	12	72	8
		EB		4	12	48	5
		EB		4	12	48	5
	Cherry Hill Rd	EB		4	25	100	11
Charny Hill Dd	Knollwood Pl	EB		6	10	60	7
Cherry Hill Rd Knollwood Pl	Sonoma Rd	EB		6	10	60	7
Sonoma Rd		EB		4	10	40	4
Sonoma Ru		EB		4	10	40	4
		EB		6	6	36	4
		EB		4	10	40	4
		EB		4	6	24	3
		EB		4	6	24	3
		EB		4	15	60	7
		EB		4	15	40	4
	Encovila	EB		4	10	40 40	4
Facey In	Essex Ln	EB		4	10	40 40	4
Essex Ln						40 40	4
		EB		4	10	40 40	
		EB		4	10		4
		EB		5	10	50	6
		EB		4	4	16	2
		EB		4	4	16	2
	10 . =						10
	Kingston Dr	EB		4	30	120	13
Kingston Dr	Kingston Dr	EB EB EB		4 4 4	20 10	80 40	9 4

ROOTE	: Washington St. (US 30 t			(Continued)			
CROSS	S STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPA
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YE
Lancaster Dr		EB		4	20	80	9
		EB		4	12	48	5
	US 30	EB		8	12	96	11
US 30		WB		4	10	40	4
		WB		4	6	24	3
		WB		4	50	200	22
		WB		4	20	80	9
	Montieth St	WB		4	12	48	5
Pembroke Ave		WB		4	10	40	4
	Starlite Dr	WB		4	20	80	9
Starlite Dr		WB		4	10	40	4
	Crescent PI	WB		4	20	80	9
Crescent PI		WB		4	6	24	3
		WB		4	6	24	3
		WB		4	6	24	3
		WB		4	4	16	2
		WB		4	25	100	11
		WB		4	4	16	2
	Sunset Ln	WB		4	4	16	2
Sunset Ln		WB		4	80	320	36
		WB		12	20	240	27
		WB		4	25	100	11
		WB		4	20	80	9
		WB		4	20	80	9
		WB		4	20	80	9
		WB		12	12	144	16
		WB		4	4	16	2
		WB		4	4	16	2
		WB		4	4	16	2
		WB		4	4	16	2
		WB		12	25	300	33
	Cherry Hill Rd	WB		4	20	80	9
Cherry Hill Rd		WB		11	12	132	15
		WB		4	10	40	4
		WB		4	10	40	4
	Berkley Ave	WB		4	20	80	9
Berkley Ave	Argyle Ave	WB		4	20	80	9
Argyle Ave	, ((g)) (()	WB		4	20	80	9
	Claremont Ave	WB		4	30	120	13
Claremont Ave		WB		6	12	72	8
	Kenmore Ave	WB		4	20	80	9
Kenmore Ave		WB		4	12	48	5
	N.E. Circle Dr	WB		4	20	80	9
N.E. Circle Dr		WB		4	20	80	9
		WB		4	20	80	9
		WB		4	20	80	9
		WB		6	30	180	20
	+	WB		6	10	60	7
	Anderson Ave	WB	-	6	20	120	13
Anderson Ave	Anderson Ave	WB		6 12	20	240	27
Anderson Ave	Jessie St	WB		6	10	60	7
locoic St	Jessie St	WB			10	300	33
Jessie St	Deele Ct		-	20	15 30	120	
	Peale St	WB		4	30	120	13
		TOTALS:			1930		1328

				-										
FILE NAME =	USER NAME = tariqfm	DESIGNED -	REVISED -			INTERM	TTENT R	RESURFAC	ING SCHEDU	F	F.A RTF	SECTION	COUNTY	TOTAL SHEET
c:\pw_work\pwidot\tariqfm\d0335178\HMA-\	(ILL-Design.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS	INTERMITTENT RESURFACING SCHEDULE WASHINGTON ST.						VAR.	2013-031 RS	WILL	21 10
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	WASHINGTON ST.							CONTRAC	T NO. 60W67	
	PLOT DATE = 5/21/2013	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.		ILLINOIS FED. /	AID PROJECT	

ROUTE:	IL 53 (700' s/o Caton Far	m Rd. to Chaney	/Ave.)				
CROSS	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REF
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AR
		(NB/SB)	(1, 2, 3)	WDTH	LENGTH	(SQ FT)	(SQ
Caton Farm Rd	Chaney Ave	SB	2	10	100	1000	1
		TOTALS:			100		1
					FT		S

CROSS	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAI
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	MDTH	LENGTH	(SQ FT)	(SQ YI
Briggs St		, ,				, ,	
	Eastport Ave	EB	1	12	50	600	67
Eastport Ave		EB	1	6	100	600	67
		EB	1	6	100	600	67
		EB	1	6	250	1500	167
		EB	1	6	75	450	50
		EB	1	6	300	1800	200
		EB	1	6	150	900	100
		EB	1	6	800	4800	533
		EB	1	12	300	3600	400
		EB	1	6	400	2400	267
	Parkwood Dr	EB	1	6	400	2400	267
Parkwood Dr		EB	1	6	400	2400	267
		EB	1	6	200	1200	133
	Newfairfield Dr	EB	1	6	200	1200	133
Newfairfield Dr		EB	1	12	100	1200	133
		EB	1	6	300	1800	200
		EB	1	12	200	2400	267
		EB	1	12	100	1200	133
		EB	1	12	150	1800	200
		EB	1	6	100	600	67
		EB	1	6	600	3600	400
	Gougar Rd	EB	1	12	200	2400	267
Gougar Rd		EB	1	6	250	1500	167
		EB	1	6	50	300	33
	Diana Ct	EB	1	6	75	450	50
Diana Ct		EB	1	6	50	300	33
		EB	1	6	100	600	67
		EB	1	6	100	600	67
		EB	1	6	400	2400	267
		EB	1	12	200	2400	267
		EB	1	6	200	1200	133
	Spring Creek St	EB	1	6	75	450	50
Spring Creek St		WB	1	6	100	600	67
. •		WB	1	6	100	600	67
		WB	1	6	150	900	100
		WB	1	6	75	450	50
		WB	1	6	50	300	33
		WB	1	6	30	180	20
		WB	1	6	30	180	20
		WB	1	6	50	300	33
	Greeley Dr	WB	1	12	200	2400	267
Greeley Dr		WB	1	12	400	4800	533
, - -		WB	1	6	200	1200	133
		WB	1	6	200	1200	133
		WB	1	6	100	600	67
	Gougar Rd	WB	1	12	125	1500	167

	US 6 (E/O Briggs St. to s							
	STREET	DIRECTION	LANE	PAVEMENT		REPAIR	REPAIR	
FROM	то	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	
		(NB/SB)	(1, 2, 3)	WDTH	LENGTH	(SQ FT)	(SQ YD)	
Gougar Rd		WB	1	6	75	450	50	
		WB	1	12	12	144	16	
		WB	1	6	150	900	100	
		WB	1	12	100	1200	133	
		WB	1	12	200	2400	267	
		WB	1	6	100	600	67 17	
		WB	1	6	25	150	67	
	Colonial Dr.	WB WB	1	6	100 700	600		
O la mial Du	Colonial Dr		1	6		4200	467	
Colonial Dr	Esmall Dal	WB	1	6	200	1200	133	
	Farrell Rd	WB WB	1	6	200 1000	1200 6000	133 667	
Farrell Rd			1	6				
		WB WB	1	6	200 100	1200 600	133 67	
		WB	1	6	100	600	67	
			1	6 12			133	
		WB	1		100	1200		
		WB	1	6	300	1800	200	
		WB WB	1	6 12	600 50	3600 600	400 67	
		WB	1		300	1800	200	
		WB WB	1	6 12	300	3600	400	
		WB WB	1	6	1000	6000	400 667	
		WB WB	1	6	300	1800	200	
		WB	1	6	200	1200	133	
		WB	1	12	200	2400	267	
		WB	1	6	400	2400	267	
	Eastport Ave	WB	1	12	50	600	67	
astport Ave	Briggs St	VVB	- 1	12	50	000	07	
asipon Ave	bliggs St							
		TOTALS:			15847		12590	
	US 6 (Haas Rd. to Will C	Cook Rd.)			FT		SY	
	US 6 (Haas Rd. to Will C STREET TO	Cook Rd.)	LANE NO.	PAVEMENT PATCH		REPAIR AREA		
CROSS	STREET	Direction (EB/WB)	NO.		FT PAVEMENT		SY	
CROSS	STREET	Cook Rd.)		PATCH	FT PAVEMENT PATCH	AREA	SY REPAIR AREA	
CROSS FROM	STREET	DIRECTION (EB/WB) (NB/SB)	NO. (1, 2, 3)	PATCH WDTH	FT PAVEMENT PATCH LENGTH	AREA (SQ FT)	SY REPAIR AREA (SQ YD)	
CROSS FROM	STREET	DIRECTION (EB/WB) (NB/SB) EB	NO. (1, 2, 3) 1	PATCH WDTH 6	FT PAVEMENT PATCH LENGTH 100	AREA (SQ FT) 600	SY REPAIR AREA (SQ YD) 67	
CROSS FROM	STREET	DIRECTION (EB/WB) (NB/SB) EB EB EB	NO. (1, 2, 3) 1 1	PATCH WDTH 6 6	FT PAVEMENT PATCH LENGTH 100 50	AREA (SQ FT) 600 300	SY REPAIR AREA (SQ YD) 67 33	
CROSS FROM	STREET	DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB	NO. (1, 2, 3) 1 1 1	PATCH WDTH 6 6 6	FT PAVEMENT PATCH LENGTH 100 50 200	AREA (SQ FT) 600 300 1200	SY REPAIR AREA (SQ YD) 67 33 133	
CROSS FROM	STREET	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100	AREA (SQ FT) 600 300 1200 1200 1200 1800 600	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67	
CROSS FROM	STREET	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100 150	AREA (SQ FT) 600 300 1200 1200 1200 1800 600 900	SY REPAIR AREA (SQ YD) 67 33 133 133 133 200 67 100	
CROSS FROM	STREET	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 200 200 300 100 150 50	AREA (SQ FT) 600 300 1200 1200 1200 1800 600 900 300	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 33	
CROSS FROM	STREET	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 12	FT PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100 150 50 100	AREA (SQ FT) 600 300 1200 1200 1200 1800 600 900 300 1200	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133	
CROSS FROM	STREET TO	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 12 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100 150 50 100 200	AREA (SQ FT) 600 300 1200 1200 1800 600 900 300 1200 1200	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 133 133	
CROSS FROM Haas Rd	STREET	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 12 6 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100 150 50 100 200 100 200 100	AREA (SQ FT) 600 300 1200 1200 1800 600 900 300 1200 1200 600	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 133 67	
CROSS FROM Haas Rd	STREET TO	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 12 6 6 12	FT PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100 150 50 100 200 100 200 100 50	AREA (SQ FT) 600 300 1200 1200 1800 600 900 300 1200 1200 600 600	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 133 67 67 67	
CROSS FROM Haas Rd	STREET TO	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 12 6 12 6 12 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 200 200 300 100 150 50 100 200 100 200 100 50 50	AREA (SQ FT) 600 300 1200 1200 1800 600 900 300 1200 1200 600 600 300	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 133 67 67 33	
CROSS FROM	STREET TO	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 12 6 6 12 6 6 6 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100 150 50 100 200 100 200 100 50 50 50 50 200	AREA (SQ FT) 600 300 1200 1200 1800 600 900 300 1200 1200 600 600 600 300 1200	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 67 67 67 33 133 133	
CROSS FROM Haas Rd	STREET TO	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 12 6 6 12 6 6 6 6 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100 150 50 100 200 100 50 50 50 50 200 100	AREA (SQ FT) 600 300 1200 1200 1800 600 300 1200 1200 600 600 300 1200 600	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 67 67 33 133 67 67 33 133 67 67	
CROSS FROM Haas Rd	STREET TO	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 12 6 6 6 6 6 6 6 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100 150 50 100 200 100 50 50 50 200 100 50 50 200 100	AREA (SQ FT) 600 300 1200 1200 1800 600 900 300 1200 600 600 600 300 1200 600 900	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 67 67 33 133 67 67 100 33 133 67 100 133 133 67 100 133 133 133 133 133 133 133	
CROSS FROM Haas Rd	STREET TO	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100 150 50 100 200 100 150 50 100 200 100 150 50 100 100 100 150 100 10	AREA (SQ FT) 600 300 1200 1200 1800 600 900 300 1200 600 600 600 300 1200 600 600 900 600	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 133 67 67 33 133 67 67 100 67 100 67 100 67 100 67 100 67 100 67 67 67 67 67 67 67 67 67 67	
CROSS FROM Haas Rd	STREET TO	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 200 100 150 50 100 200 100 150 50 100 100 100 150 50 100 10	AREA (SQ FT) 600 300 1200 1200 600 900 300 1200 600 600 600 600 900 600 600 600 600 6	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 67 67 67 33 133 67 67 67 33 133 67 67 67 67 67 67 67 67 67 67	
CROSS FROM Haas Rd	STREET TO	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 200 100 150 150 100 200 100 150 50 100 200 100 150 100 100 100 100 100 1	AREA (SQ FT) 600 300 1200 1200 1800 600 300 1200 600 600 600 600 600 600 600 600 600	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 67 67 67 33 133 67 67 67 33 133 67 67 200 67 100 67 100 67 100 100 100 100 100 100 100 10	
CROSS FROM Haas Rd	STREET TO	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 200 100 150 100 150 100 200 100 150 100 200 100 150 100 100 100 100 100 1	AREA (SQ FT) 600 300 1200 1200 1800 600 300 1200 600 600 600 600 600 600 600 600 600	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 67 67 67 33 133 67 67 67 200 67 100 67 100 67 200 267	
CROSS FROM Haas Rd	STREET TO	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 200 100 150 100 150 100 200 100 150 100 200 100 100 100 100 100 10	AREA (SQ FT) 600 300 1200 1200 1800 600 300 1200 600 600 600 600 600 600 600 600 600	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 67 67 67 33 133 67 67 67 200 67 100 67 133 133 133 133 67 67 133 133 67 133 133 67 133 133 133 133 133 133 133 13	
CROSS FROM Haas Rd	STREET TO	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 200 100 150 100 100 100 100 100 1	AREA (SQ FT) 600 300 1200 1200 1800 600 300 1200 600 600 600 600 600 600 600 600 600	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 67 67 67 33 133 67 67 200 67 100 67 133 67 100 67 133 67 133 67 67 133 67 67 133 67 67 133 67 67 133 67 67 133 67 67 133 67 67 133 67 67 133 67 67 133 67 67 133 67 67 133 67 67 133 67 67 133 133 67 67 133 133 67 67 133 133 67 67 133 133 67 67 133 133 67 67 133 67 67 133 67 67 133 67 67 133 67 67 133 67 67 133 67 67 133 67 67 133 67 67 133 67 67 133 67 67 133 67 67 100 67 133 133 67 67 133 67 67 100 67 133 67 67 133 67 67 133 67 67 133 67 67 67 67 133 67 67 67 67 133 67 67 67 67 67 67 67 67 67 67	
CROSS FROM Haas Rd	STREET TO	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 300 100 150 100 200 100 50 50 200 100 100 100 100 100 100 150 100 10	AREA (SQ FT) 600 300 1200 1200 1800 600 900 300 1200 600 600 600 600 600 600 600 600 1800 2400 1200 600	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 67 100 33 133 133 67 67 67 100 67 67 200 267 133 67 67 67 200 267 133 67 67 67 67 200 267 133 67 67 67 67 67 67 67 67 67 67	
CROSS FROM Haas Rd	STREET TO Will Cook Rd	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 300 100 150 100 100 200 100 150 100 100 100 100 100 1	AREA (SQ FT) 600 300 1200 1200 1800 600 300 1200 600 600 600 600 600 600 600 600 600	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 67 67 67 33 133 67 67 200 67 100 67 67 33 133 67 67 33 133 67 67 33 133 67 67 33 133 67 67 33 133 67 67 33 133 67 67 33 133 67 67 33 133 67 67 33 133 133 67 67 33 133 133 67 67 33 133 133 133 133 133 133 133	
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CROSS FROM Haas Rd	STREET TO Will Cook Rd	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 300 100 150 100 100 200 100 150 100 100 100 100 100 1	AREA (SQ FT) 600 300 1200 1200 1800 600 300 1200 600 600 600 600 600 600 600 600 600	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 67 67 67 33 133 67 67 200 67 100 67 67 33 133 67 67 33 133 67 67 33 133 67 67 33 133 67 67 33 133 67 67 33 133 67 67 33 133 67 67 33 133 67 67 33 133 133 67 67 33 133 133 67 67 33 133 133 133 133 133 133 133	
CROSS FROM Haas Rd	STREET TO Will Cook Rd	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 300 100 150 100 200 100 50 50 200 100 100 100 100 150 100 100 1	AREA (SQ FT) 600 300 1200 1200 1800 600 300 1200 600 600 600 600 600 600 600 600 600	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 67 67 67 33 133 67 67 200 267 133 67 67 200 267 133 67 67 200 267 133 67 67 200 267 133 67 67 200 267 133 133 133 133 133 133 133 13	
CROSS FROM Haas Rd	STREET TO Will Cook Rd	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100 150 100 200 100 100 50 50 200 100 100 100 100 150 50 200 100 100 100 100 150 50 200 100 100 100 100 100 150 300 100 100 100 100 100 100 10	AREA (SQ FT) 600 300 1200 1200 1800 600 300 1200 600 600 600 600 600 600 600 600 600	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 67 67 67 33 133 67 67 200 267 133 67 67 200 267 133 67 67 200 267 133 67 67 200 267 133 200 267 133 200 267 133 200 267 267 200 200 267 200 200 200 200 200 200 200 20	
CROSS FROM Haas Rd	STREET TO Will Cook Rd Will Cook Rd	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB	NO. ((1, 2, 3)) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 200 100 150 50 100 200 100 150 50 200 100 100 150 50 200 100 100 150 50 200 100 100 150 50 200 100 100 150 50 200 100 100 150 50 100 100 150 50 100 10	AREA (SQ FT) 600 300 1200 1200 1200 600 300 1200 600 600 600 600 600 600 600 600 600	SY REPAIR AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 67 67 67 33 133 67 67 200 67 100 67 67 100 67 67 200 267 133 67 67 33 200 267 33 200 57 33 200 57 33 200 57 57 57 57 57 57 57 57 57 57	
CROSS FROM Haas Rd	STREET TO Will Cook Rd Will Cook Rd Haas Rd Haas Rd	Cook Rd.) DIRECTION (EB/WB) (NB/SB) EB	NO. ((1, 2, 3)) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	FT PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100 150 100 200 100 100 50 50 200 100 100 100 100 150 50 200 100 100 100 100 150 50 200 100 100 100 100 100 150 300 100 100 100 100 100 100 10	AREA (SQ FT) 600 300 1200 1200 1800 600 300 1200 600 600 600 600 600 600 600 600 600	SY REPAIR AREA (SQ YD) 67 33 133 200 67 100 33 133 133 133 67 67 33 133 67 67 100 67 67 100 67 133 67 100 67 133 67 67 33 200 267 133 67 33 200 2600 SY	UNTY T SH VILL

		Spring Creek St.		(Continued)			
CDUSS	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	TO	(EB/WB)	NO.	PAVEMENT	PAVEMENT	AREA	AREA
FROIVI	10	(NB/SB)	(1, 2, 3)	WDTH	LENGTH	(SQ FT)	(SQ YD)
ougar Rd		WB	1	6	75	450	50
ouyar Ru		WB	1	12	12	144	16
		WB	1	6	12	900	100
		WB	1	12	100	1200	133
		WB	1	12	200	2400	267
		WB	1	6	100	600	67
		WB	1	6	25	150	17
		WB	1	6	100	600	67
	Colonial Dr	WB	1	6	700	4200	467
olonial Dr		WB	1	6	200	1200	133
	Farrell Rd	WB	1	6	200	1200	133
arrell Rd		WB	1	6	1000	6000	667
		WB	1	6	200	1200	133
		WB	1	6	100	600	67
		WB	1	6	100	600	67
		WB	1	12	100	1200	133
		WB	1	6	300	1800	200
		WB	1	6	600	3600	400
		WB	1	12	50	600	67
		WB	1	6	300	1800	200
		WB	1	12	300	3600	400
		WB	1	6	1000	6000	667
	1	WB	1	6	300	1800	200
	1	WB	1	6	200	1200	133
		WB	1	12	200	2400	267
		WB	1	6	400	2400	267
	Eastport Ave	WB	1	12	50	600	67
stport Ave	Briggs St			12		000	01
		TOTALS:			15847 FT		12590 SY
ROUTE	: US 6 (Haas Rd. to Will C	cook Rd.)					
	US 6 (Haas Rd. to Will C						
CROSS	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
		DIRECTION (EB/WB)	NO.	PATCH	PAVEMENT PATCH	AREA	AREA
CROSS FROM	STREET	DIRECTION (EB/WB) (NB/SB)	NO. (1, 2, 3)	PATCH WDTH	PAVEMENT PATCH LENGTH	AREA (SQ FT)	AREA (SQ YD)
CROSS	STREET	DIRECTION (EB/WB)	NO.	PATCH	PAVEMENT PATCH	AREA	AREA
CROSS FROM	STREET	DIRECTION (EB/WB) (NB/SB) EB EB	NO. (1, 2, 3) 1 1	PATCH WDTH 6 6	PAVEMENT PATCH LENGTH 100 50	AREA (SQ FT) 600 300	AREA (SQ YD) 67 33
CROSS FROM	STREET	DIRECTION (EB/WB) (NB/SB) EB	NO. (1, 2, 3) 1	PATCH WDTH 6	PAVEMENT PATCH LENGTH 100	AREA (SQ FT) 600	AREA (SQ YD) 67
CROSS FROM	STREET	DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB	NO. (1, 2, 3) 1 1	PATCH WDTH 6 6	PAVEMENT PATCH LENGTH 100 50	AREA (SQ FT) 600 300	AREA (SQ YD) 67 33
CROSS FROM	STREET	DIRECTION (EB/WB) (NB/SB) EB EB EB EB	NO. (1, 2, 3) 1 1 1	PATCH WDTH 6 6 6	PAVEMENT PATCH LENGTH 100 50 200	AREA (SQ FT) 600 300 1200	AREA (SQ YD) 67 33 133
CROSS FROM	STREET	DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1	PATCH WDTH 6 6 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200	AREA (SQ FT) 600 300 1200 1200	AREA (SQ YD) 67 33 133 133
CROSS FROM	STREET	DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200 300	AREA (SQ FT) 600 300 1200 1200 1800	AREA (SQ YD) 67 33 133 133 200
CROSS FROM	STREET	DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1	PATCH WIDTH 6 6 6 6 6 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100	AREA (SQ FT) 600 300 1200 1200 1200 1800 600	AREA (SQ YD) 67 33 133 133 200 67
CROSS FROM	STREET	DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100 150	AREA (SQ FT) 600 300 1200 1200 1200 1800 600 900	AREA (SQ YD) 67 33 133 133 200 67 100
CROSS FROM	STREET	DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100 150 50	AREA (SQ FT) 600 300 1200 1200 1200 1800 600 900 300	AREA (SQ YD) 67 33 133 133 200 67 100 33
CROSS FROM	STREET	DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 12	PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100 150 50 100	AREA (SQ FT) 600 300 1200 1200 1800 600 900 300 1200	AREA (SQ YD) 67 33 133 200 67 100 33 133
CROSS FROM	S STREET TO	DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 12 6	PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100 150 50 100 200	AREA (SQ FT) 600 300 1200 1200 1800 600 900 300 1200 1200	AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133
CROSS FROM Haas Rd	S STREET TO	DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 12 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100 150 50 100 200 100	AREA (SQ FT) 600 300 1200 1200 1800 600 900 300 1200 1200 600	AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 133 67
CROSS FROM Haas Rd	S STREET TO	DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 12 6 6 12	PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100 150 50 100 200 100 50	AREA (SQ FT) 600 300 1200 1200 1800 600 900 300 1200 1200 600 600	AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 133 67 67
CROSS FROM Haas Rd	S STREET TO	DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 12 6 6 12 6 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100 150 50 100 200 100 50 50 50 200	AREA (SQ FT) 600 300 1200 1200 1800 600 300 1200 1200 600 600 300 1200	AREA (SQ YD) 67 33 133 133 200 67 100 33 133 133 67 67 67 33 133
CROSS FROM Haas Rd	S STREET TO	DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 12 6 6 12 6 6 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200 200 300 100 150 50 100 200 100 50 50 50 200 100	AREA (SQ FT) 600 300 1200 1200 1800 600 300 1200 600 600 300 1200 600 300	AREA (SQ YD) 67 33 133 200 67 100 33 133 133 67 67 67 33 133 67
CROSS FROM Haas Rd	S STREET TO	DIRECTION (EB/WB) (NB/SB) EB EB EB EB EB EB EB EB EB EB EB EB EB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 12 6 6 12 6 6 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200 300 100 150 50 100 200 100 50 50 200 100 100 150	AREA (SQ FT) 600 300 1200 1200 1800 600 300 1200 600 600 600 300 1200 600 900	AREA (SQ YD) 67 33 133 200 67 100 33 133 133 67 67 67 33 133 67 07 100
CROSS FROM Haas Rd	S STREET TO	DIRECTION (EB/WB) (NB/SB) EB WB WB WB WB WB WB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200 300 100 150 50 100 200 100 50 50 50 200 100 150 50 200 100 150 100	AREA (SQ FT) 600 300 1200 1800 600 900 300 1200 600 600 600 300 1200 600 900 600	AREA (SQ YD) 67 33 133 200 67 100 33 133 133 67 67 67 33 133 67 67 07 67 33 133 67
CROSS FROM Haas Rd	S STREET TO	DIRECTION (EB/WB) (NB/SB) EB WB WB WB WB WB WB WB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200 300 100 150 50 100 200 100 50 50 50 200 100 150 100 150 100 150 100	AREA (SQ FT) 600 300 1200 1800 600 900 300 1200 600 600 600 300 1200 600 600 600 600 600 600 600	AREA (SQ YD) 67 33 133 200 67 100 33 133 133 67 67 67 33 133 67 67 67 33 133 67 67
CROSS FROM Haas Rd	S STREET TO	DIRECTION (EB/WB) (NB/SB) EB WB WB WB WB WB WB WB WB WB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200 200 100 150 50 100 200 100 50 50 200 100 100 150 100 150 100 150 100 150 100 150 300	AREA (SQ FT) 600 300 1200 1800 600 900 300 1200 600 600 600 300 1200 600 600 600 600 900 600 600 1800	AREA (SQ YD) 67 33 133 200 67 100 67 100 33 133 67 67 33 133 67 67 07 67 200
CROSS FROM Haas Rd	S STREET TO	DIRECTION (EB/WB) (NB/SB) EB WB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200 300 100 150 50 100 200 100 50 50 200 100 100 150 100 100 150 100 100 150 200 200	AREA (SQ FT) 600 300 1200 1200 1800 600 300 1200 600 600 600 300 1200 600 600 600 900 600 600 1800 2400	AREA (SQ YD) 67 33 133 200 67 100 33 133 133 67 67 67 33 133 67 67 67 200 67 200 267
CROSS FROM Haas Rd	S STREET TO	DIRECTION (EB/WB) (NB/SB) EB WB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200 300 100 150 50 100 200 100 50 50 200 100 100 150 100 100 150 100 100 100 1	AREA (SQ FT) 600 300 1200 1200 1800 600 300 1200 600 600 600 600 900 600 600 900 600 1200 600 1200 600 1200	AREA (SQ YD) 67 33 133 200 67 100 67 100 33 133 67 67 67 33 133 67 67 67 200 67 100 67 67 133
CROSS FROM Haas Rd	S STREET TO	DIRECTION (EB/WB) (NB/SB) EB WB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200 300 100 150 50 100 200 100 50 50 200 100 100 150 100 100 150 100 100 100 1	AREA (SQ FT) 600 300 1200 1800 600 900 300 1200 600 600 600 600 900 600 600 900 600 1200 600 1200 600 1200 600 600 600 600 1800 2400 1200 600	AREA (SQ YD) 67 33 133 200 67 100 33 133 133 67 67 67 33 133 67 100 67 67 200 267 133 67
CROSS FROM Haas Rd	S STREET TO	DIRECTION (EB/WB) (NB/SB) EB WB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200 300 100 150 50 100 100 200 100 50 50 200 100 100 100 100 150 100 100 100 100 1	AREA (SQ FT) 600 300 1200 1800 600 900 300 1200 600 600 600 600 600 600 600 600 1200 600 1200 600 600 600 600 1800 2400 1200 600 600	AREA (SQ YD) 67 33 133 200 67 100 33 133 133 67 67 67 33 133 67 100 67 67 200 267 133 67 67
CROSS FROM Haas Rd	S STREET TO Will Cook Rd	DIRECTION (EB/WB) (NB/SB) EB B WB WB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200 300 100 150 50 100 200 100 50 50 200 100 100 100 100 150 100 100 100 100 1	AREA (SQ FT) 600 300 1200 1200 1800 600 300 1200 600 600 600 600 600 600 600 600 1200 600 1200 600 600 1200 600 600 1200 600 300	AREA (SQ YD) 67 33 133 200 67 100 33 133 133 67 67 33 133 67 67 200 267 133 67 67 200 267 133 67 67 33
CROSS FROM Haas Rd	S STREET TO	DIRECTION (EB/WB) (NB/SB) EB B WB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200 300 100 150 50 100 100 200 100 50 50 200 100 100 100 100 150 100 100 100 100 1	AREA (SQ FT) 600 300 1200 1800 600 900 300 1200 600 600 600 600 600 600 600 600 1200 600 1200 600 600 600 600 1800 2400 1200 600 600	AREA (SQ YD) 67 33 133 200 67 100 33 133 133 67 67 67 33 133 67 100 67 67 200 267 133 67 67
CROSS FROM Haas Rd	S STREET TO Will Cook Rd	DIRECTION (EB/WB) (NB/SB) EB B WB WB	NO. (1, 2, 3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200 300 100 150 50 200 100 200 100 50 50 200 100 100 100 100 150 50 200 100 100 150 50 200 100 100 150 300 200 300 200 300 200 300 200 300 200 300 200 2	AREA (SQ FT) 600 300 1200 1200 1800 600 300 1200 600 600 600 600 600 600 600 600 1200 600 1200 600 600 1200 600 600 1200 600 300	AREA (SQ YD) 67 33 133 200 67 100 33 133 133 67 67 67 33 133 67 67 200 267 133 67 67 200 267 133 67 67 200 267
CROSS FROM Haas Rd	S STREET TO Will Cook Rd Will Cook Rd	DIRECTION (EB/WB) (NB/SB) EB B B WB TOTALS:	NO. ((1, 2, 3)) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200 300 100 150 50 200 100 200 100 50 50 200 100 100 150 100 100 150 200 100 100 150 300 200 100 100 150 300 200 100 150 50 50 200 100 50 50 50 200 50 50 50 50 50 50 50 50 50 50 50 50 5	AREA (SQ FT) 600 300 1200 1200 1800 600 300 1200 600 600 600 600 600 600 600 600 1800 2400 1200 600 600 1800 2400 1200 600 1800	AREA (SQ YD) 67 33 133 200 67 100 33 133 133 67 67 33 133 67 67 200 267 133 67 200 267 133 67 67 33 200 267 57 33 200
CROSS FROM Haas Rd	S STREET TO TO Will Cook Rd Will Cook Rd	DIRECTION (EB/WB) (NB/SB) EB B WB WB	NO. ((1, 2, 3)) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATCH WDTH 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	PAVEMENT PATCH LENGTH 100 50 200 200 300 100 150 50 200 100 200 100 50 50 200 100 100 100 100 150 50 200 100 100 150 50 200 100 100 150 300 200 300 200 300 200 300 200 300 200 300 200 2	AREA (SQ FT) 600 300 1200 1200 1800 600 300 1200 600 600 600 600 600 600 600 600 1200 600 1200 600 600 1200 600 600 1200 600 300	AREA (SQ YD) 67 33 133 200 67 100 33 133 133 67 67 33 133 67 67 200 267 133 67 200 267 133 67 67 33 200 267 33 200

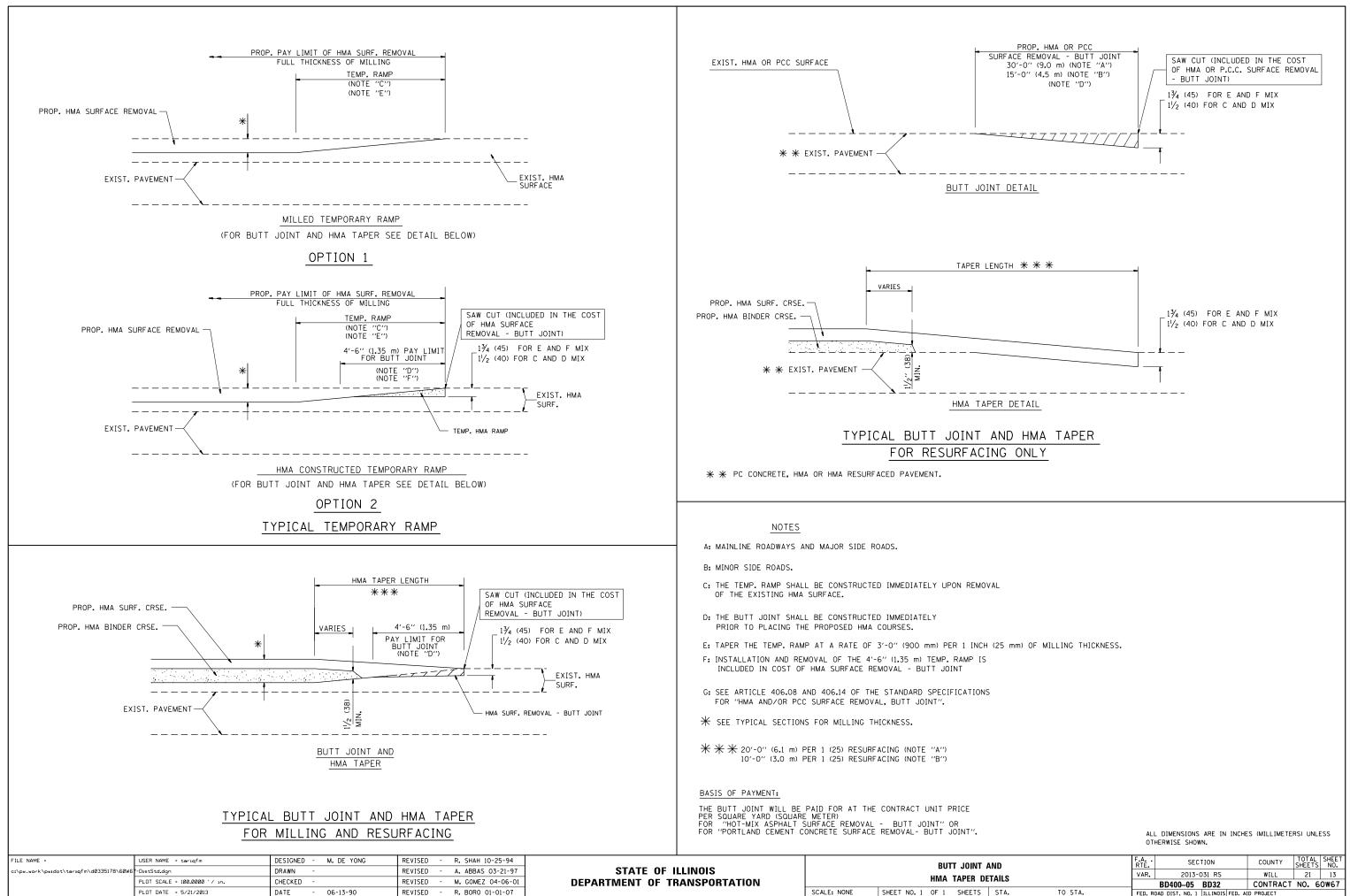
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	PLOT DATE = 5/21/2013	DATE -	REVISED -		SCALE:	SHEET	OF	SHEET

	US 30 (US 34 to 135th St						
	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAI
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YE
US 34	Treasure Dr	EB	1	6	90	540	60
Treasure Dr	Wolfs Crossing Rd						
Wolfs Crossing Rd		WB	1	3	60	180	20
		WB	1	3	90	270	30
		WB	1	4	30	120	13
	111th St	WB WB	1	4 3	80 25	320 75	36 8
111th St	11101 50	EB	1	3	30	90	10
1110130		EB	1	3	30	90	10
		EB	1	4	50	200	22
		EB	1	3	10	30	3
		EB	1	3	20	60	7
		EB	1	3	15	45	5
		EB	1	4	25	100	11
		WB	1	6	30	180	20
		WB	1	12	3	36	4
		WB	1	4	10	40	4
		WB	1	4	10	40	4
		WB	1	4	10	40	4
		WB	1	12	20	240	27
		WB	1	12	3	36	4
		WB	1	4	30	120	13
		WB	1	4	48	192	21
		WB	1	12	3	36	4
		WB	1	4	20	80	9
		WB	1	4	20	80	9
		WB WB	1	4 4	20 18	80 72	9
		WB	1	4	18	60	8
		WB	1	3	30	90	10
		WB	1	3	60	180	20
	119th St	WB	1	3	30	90	10
119th St	11311131	EB	1	4	30	120	13
		EB	1	4	15	60	7
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	20	60	7
		EB	1	3	15	45	5
		EB	1	3	28	84	9
		EB	1	5	40	200	22
		EB	1	5	15	75	8
		EB	1	5	40	200	22
		EB	1	5	15	75	8
		EB	1	5	15	75	8
		EB	1	6	60	360	40
		EB	1	12	3	36	4
		EB	1	3	68	204	23
		EB	1	3	30	90	10
		WB	1	12	3	36	4
		WB	1	5	20	100	11
		WB	1	3 4	30 30	90 120	10 13
		WB WB	1	4	30 12	120	13
		WB	1	12	12	216	24
							. /4

ROUTE:	US 30 (US 34 to 135th St.)			(Continued)			
CROSS	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAI
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YE
		WB	1	6	55	330	37
		WB	1	12	20	240	27
		WB	1	12	16	192	21
		WB	1	4	30	120	13
	127th St	WB	1	4	40	160	18
127th St		EB	1	4	35	140	16
		EB	1	4	50	200	22
		EB	1	4	30	120	13
		EB	1	3	25	75	8
		EB	1	3	50	150	17
		WB	1	3	20	60	7
		WB	1	3	20	60	7
		WB	1	3	20	60	7
		WB	1	3	50	150	17
		WB	1	5	75	375	42
	135th St	WB	1	3	75	225	25
		TOTALS:			2139		1017
					FT		SY

					FT		SY
		TOTALS:			1008		481
		שא	1	5	40	120	15
	North Butt Jt(by GC Entrance)		1	3	40	120	13
		NB	1	3	80	240	27
		NB	1	6	70	420	47
		NB NB	1	3	30	90	10
		NB	1	6	20	120	13
		NB	1	6	100	600	9 67
		NB	1	4	20	80	9
		NB	1	3	40 40	240 120	13
		NB NB	1	6	6		2
		NB	1	3	6	18 18	2
		NB	1	3	10	30	3
South Butt Jt		NB	1	12	40	480	53
	South Butt Jt	SB	1	6	10	60	7
		SB	1	6	30	180	20
		SB	1	5	20	100	11
		SB	1	3	50	150	17
		SB	1	4	50	200	22
		SB	1		120	360	40
		SB	1	3 3 3 3	100	300	33
		SB	1	3	40	120	13
		SB	1	3	50	150	17
		SB	1	6	6	36	4
North Butt Jt(by GC Entrance)		SB	1	3	30	90	10
		()	(.,_,,,,,			()	(
		(NB/SB)	(1, 2, 3)		LENGTH	(SQ FT)	(SQ YD)
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
CROSS	STREET	DIRECTION		PAVEMENT	PAVEMENT	REPAIR	REPAIR
ROUTE.	1-55 (VV. FIONLAGE Rd., by Cind	er Ridge Goli	Course)			
	I-55 (W. Frontage Rd., by Cind	or Pidgo Coll	Course)			

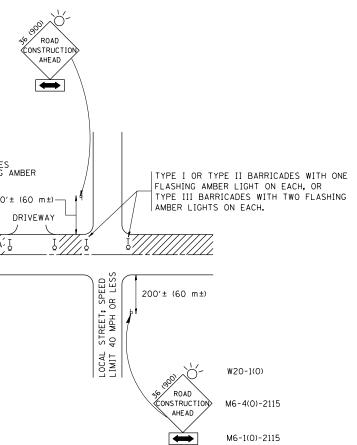
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	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION			03 3	30 AND 1-33				CONTRA	CT NO. 60W67
	PLOT DATE = 5/21/2013	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS STA.	TO STA.		ILLINOIS FED.	AID PROJECT	



AND ETAILS		F.A SECTION			COUNTY	TOTAL SHEETS	SHEET NO.
		2013-0	031 RS		WILL	21	13
		BD400-05	BD32		CONTRACT	NO. 6	OW67
STA. TO STA.	FED. R	OAD DIST. NO. 1	ILLINOIS	FED. AI	D PROJECT		

TYPE III BAR WITH TWO FL IS (380) 21 (530) 21 (530) 21 (530) 3 UN TO EEE TININ BEE TO EEE TININ BAR UNTH TWO FL LIGHTS ON EA TO EEE TININ BAR TO EEE TININ BAR TO TO EEE TININ BAR TO EEE TININ BAR TO TININ BAR TO EEE TININ BAR TO TININ BAR TININ TININ TININ TININ TININ TININ TININ TININ TININ TININ TI	ASHING ACH. 200 [°]
TRAFFIC CONTROL AND PROTECTION H	FOR
A. FOR NO LANE RESTRICTION ON THE SIDE ROAD OR DRIVEWAYS	
1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:	
Q) ONE ROAD CONSTRUCTION AHEAD SIGN 36 x 36 (900x900) WITH A FLA AND FLAG MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.	SHER
b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.	
2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:	
a) ONE ROAD CONSTRUCTION AHEAD SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.	
b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.	
3. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).	
1	

FILE NAME =	USER NAME = tariqfm	DESIGNED - LHA	REVISED - J. OBERLE 10-18-95	·		TRAFFIC CONTROL AND PROTECTION FOR	F.A RTF.	SECTION	COUNTY TOTAL SHEET
c:\pw_work\pwidot\tariqfm\d0335178\6	0W6 -DistStd.dgn	DRAWN -	REVISED - A. HOUSEH 03-06-96	STATE OF ILLINOIS		SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS	VAR.	2013-031 RS	WILL 21 14
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED - A. HOUSEH 10-15-96	DEPARTMENT OF TRANSPORTATION				TC-10	CONTRACT NO. 60W67
	PLOT DATE = 5/21/2013	DATE - 06-89	REVISED -T. RAMMACHER 01-06-00		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FED. ROAD	DIST. NO. 1 ILLINOIS FED.	AID PROJECT

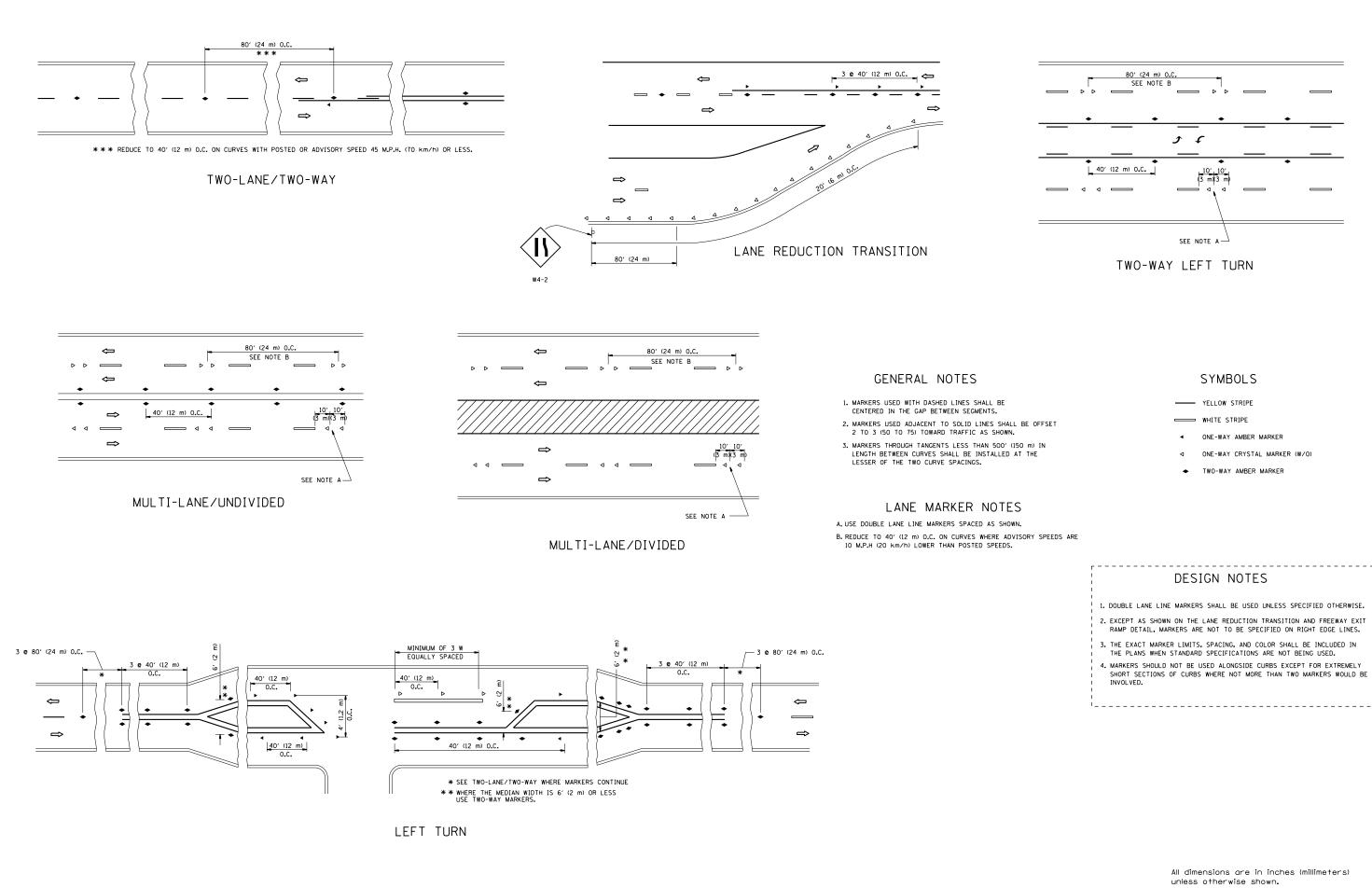


SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

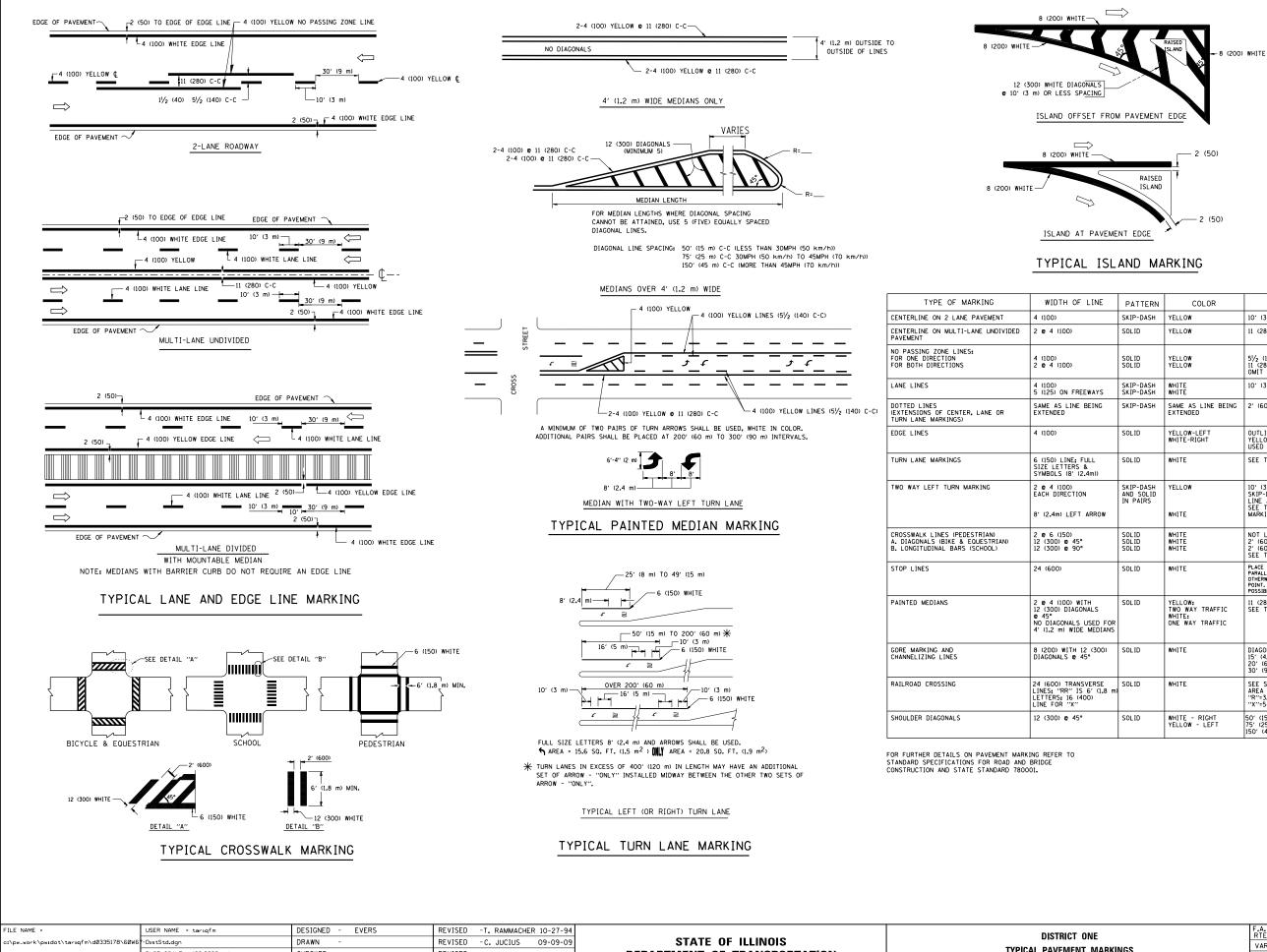
B. FOR A LANE CLOSURE ON A SIDE ROAD OR DRIVEWAY:
USE APPLICABLE PORTIONS OF THE TYPICAL APPLICATION OF TRAFFIC
CONTROL DEVICES (STD. 701501, STD. 701606 OR THE APPROPRIATE STANDARD).
THE SPACING OF SIGNS AND BARRICADES SHALL BE ADJUSTED FOR FIELD
CONDITIONS AS DIRECTED BY THE ENGINEER. THE DIRECTIONAL ARROW
SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE
SIDE ROAD LANE CLOSURE.

- C. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAY UNLESS OTHERWISE NOTED.
- D. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCIDENTAL TO THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

All dimensions are in millimeters (inches)	
unless otherwise shown.	



F	ILE NAME =	USER NAME = tariqfm	DESIGNED -	REVISED - T. RAMMACHER 09-19-94		TYPICAL APPLICATIONS		F.A RTE.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
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		PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -T. RAMMACHER 01-06-00	DEPARTMENT OF TRANSPORTATION	RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)			TC-11		T NO. 60W67
L		PLOT DATE = 5/21/2013	DATE -	REVISED - C. JUCIUS 09-09-09		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FED. ROAD	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT		



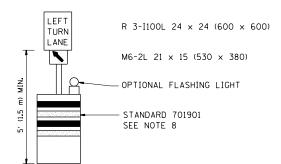
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	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		TYPICAL PAVEMENT MARKINGS	_	TC-13	CONTRACT NO.	60W67
	PLOT DATE = 5/21/2013	DATE - 03-19-90	REVISED -		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FED. ROAD	DIST. NO. 1 ILLINOIS FED. A	ID PROJECT	

LINE	PATTERN	COLOR	SPACING / REMARKS
	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
	SOLID	YELLOW	11 (280) C-C
	SOLID SOLID	YELLOW YELLOW	5½ (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
EWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
BEING	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MOUNTABLE MEDIANS IN YELLOW; EDGE LINES ARE NOT USED NEXT TO BARRIER CURB
ULL & .4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
N ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH 5½ (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
	SOL ID SOL ID SOL ID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART 2' (600) APART SEE TYPICAL CROSSWALK MARKING DETAILS.
	SOLID	WHITE	PLACE 4'(1,2 m) IN ADVANCE OF AND PARALLEL TO CROSSMANN, IF PRESENT. OTHERWISE, PLACE AT DESINED STOPPING POINT, PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
TH NALS USED FOR MEDIANS	SOLID	YELLOW: TWO WAY TRAFFIC WHITE: ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
2 (300) 5°	SOLID	WHITE	DIAGONALS: 15'(4,5 m) C-C (LESS THAN 30MPH (50 km/h)) 20'(6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h)) 30'(9 m) C-C (0VER 45MPH (70 km/h))
VERSE 6' (1.8 m) 00)	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: "X"=3.6 SO. FT. (0.33 m ²) EACH "X"=54.0 SO. FT. (5.0 m ²)
	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (0VER 45MPH (70 km/h))

All dimensions are in inches (millimeters) unless otherwise shown.

	CONFLICTING PAVEMENT MARKING REMOVAL	WHITE R MARKING	EFLECTORIZED TAPE
		WEDIAN MARKING	REFLECTORIZED TAPE 1. CONES DAY OF ARE BE HEIGHT 2. STEAD OPERA 3. REFLEC THE B/ THAN F
			4. THIS A AND TH LANE'' 5. THESE
		LEGEND	6.LONGIT
		WORK AREA	7.FORM (8.IF A D NCHRP THE B/
			9. TRAFFI SHALL
		lane open to traffic type I or II barricade with	ITEMS.
	H	STEADY BURN LIGHT	
	\odot	DRUM WITH STEADY BURN LIGHT	
	۲	DRUM WITH SIGN (WITH OPTIONAL FLASH LIGHT) SEE DETAIL	HING
	н	TYPE I OR II CHECK BARRICADE WITH F	LASHING LIGH
STATE OF I		TRAFFIC CONTROL A	ND PROTECTION

FILE NAME =	USER NAME = tariqfm	REVISED -T. RAMMACHER 09-08-94			TRAFFIC CONTROL AND PROTECTION AT TURN BAYS		F.A RTE.	SECTION	COUNTY S	FOTAL SHEET SHEETS NO.
c:\pw_work\pwidot\tariqfm\d0335178\60W6	-DistStd.dgn REVISED - A. HOUSEH 11-07-95	REVISED -	STATE OF ILLINOIS			VAR.	2013-031 RS	WILL	21 17	
	PLOT SCALE = 100.0000 ' / in.	REVISED - A. HOUSEH 10-12-96	REVISED -	DEPARTMENT OF TRANSPORTATION		(TO REMAIN OPEN TO TRAFFIC)			CONTRACT N	NO. 60W67
	PLOT DATE = 5/21/2013	REVISED -T. RAMMACHER 01-06-00	REVISED -		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FED. ROAI	D DIST. NO. 1 ILLINOIS FED. A		



ED PAV'T

ZED PAV'T

GENERAL NOTES

ES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DEPENDING USED, THE "LEFT TURN LANE" SIGN MAY BE SKID MOUNTED AT A MINIMUM HT OF 5' (1.5 m).

ADY BURNING LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY RATIONS. ALL LIGHTS SHALL BE MONODIRECTIONAL.

LECTORIZED TEMPORARY PAVEMENT MARKING TAPE SHALL BE PLACED THROUGHOUT BARRICADED AREA OF EACH TURN BAY WHERE THE CLOSURE TIME IS GREATER N FOURTEEN DAYS.

APPLICATION ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE RIGHT LANE(S) THE RIGHT TURN BAY IS TO REMAIN OPEN. UNDER THIS CONDITION, "RIGHT TURN ' R3-100 24 × 24 (600 × 600) AND M6-2R 21 × 15 (530 × 380) SHALL BE USED.

CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES.

ITUDINAL DIMENSIONS MAY BE ADJUSTED TO FIT FIELD CONDITIONS.

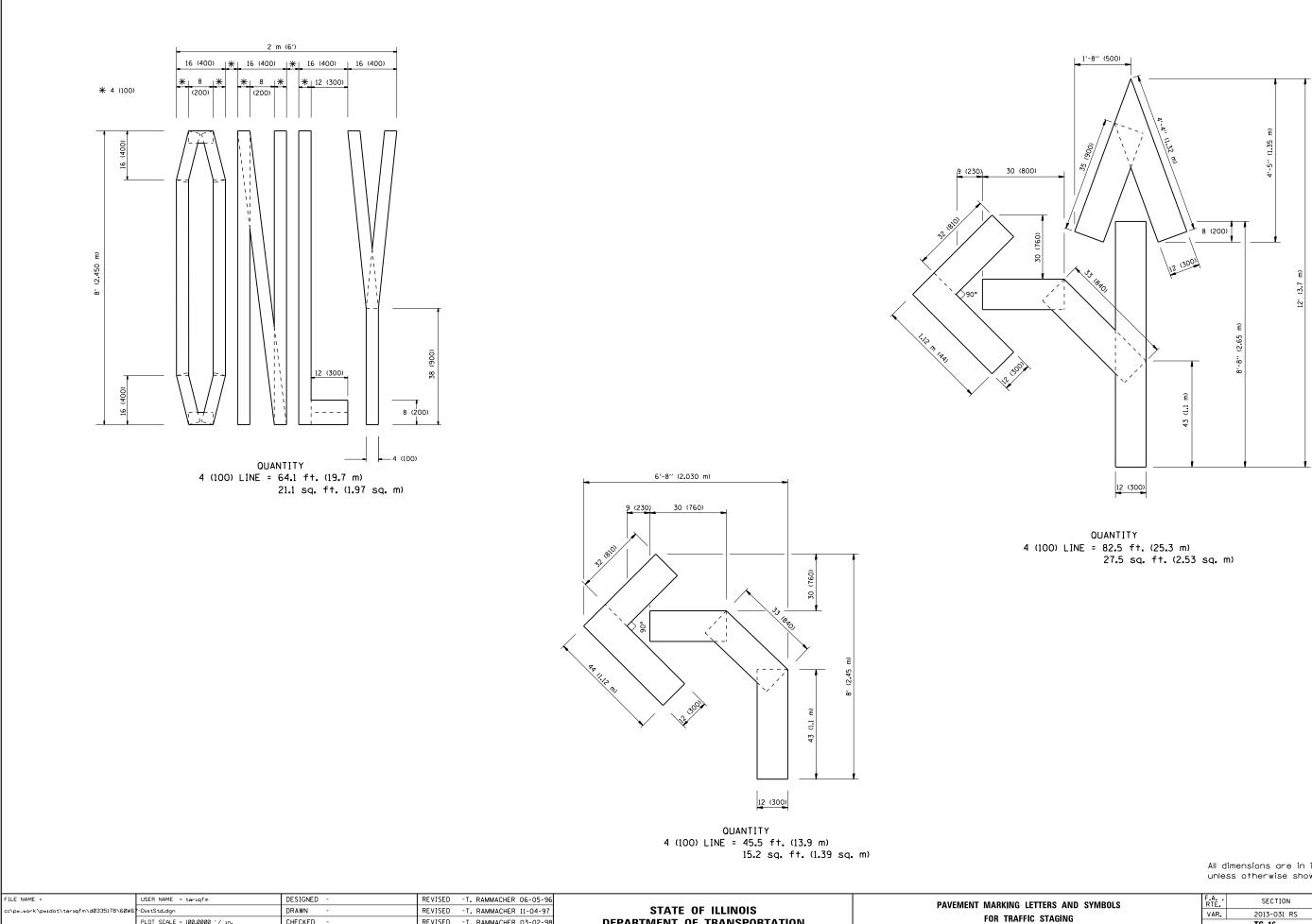
OPER 725 IS REQUIRED.

DRUM OR TYPE II BARRICADE WITH AN ATTACHED SIGN PANEL WHICH MEETS RP 350 REQUIREMENTS IS NOT AVAILABLE, THE SIGNS SHALL BE MOUNTED, ABOVE BARRICADES, ON SEPARATE SIGNS SUPPORTS THAT MEET NCHR 350 PREQUIREMENTS.

FIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) L BE INCLUDED IN THE COST SPECIFIED TRAFFIC CONTROL STANDARDS OR 5.

> All dimensions are in inches (millimeters) unless otherwise shown.

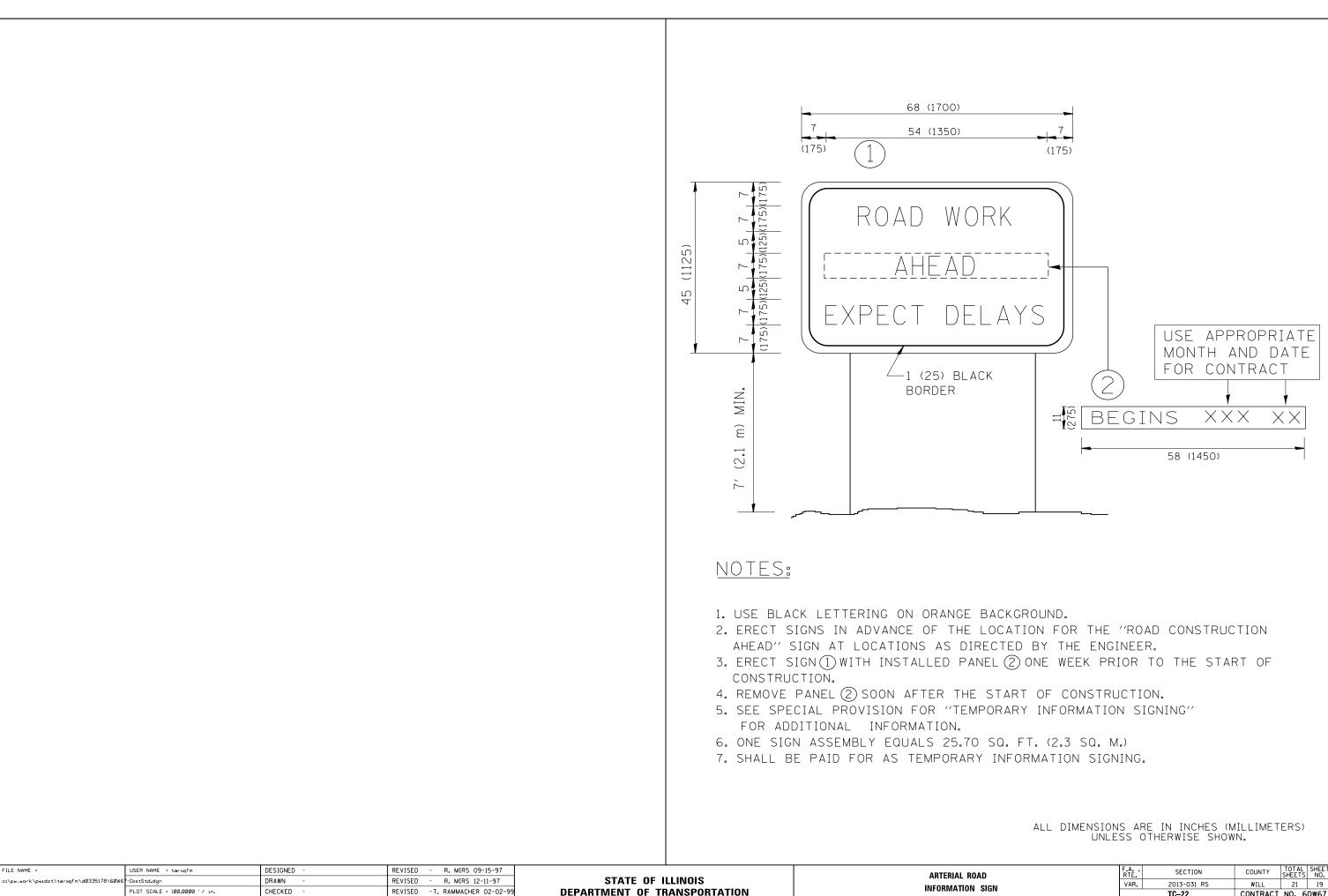
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c:\pw_work\pwidot\tariqfm\d0335178\60W6	'-DistStd.dgn	DRAWN -	REVISED -T. RAMMACHER 11-04-97			PAVEMENT MARKING LETTERS
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -T. RAMMACHER 03-02-98	DEPARTMENT OF TRANSPORTATION		FOR TRAFFIC STAC
	PLOT DATE = 5/21/2013	DATE - 09-18-94	REVISED - E. GOMEZ 08-28-00		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS S

All dimensions are in inches (millimeters) unless otherwise shown.

ERS AND SYMBOLS			F.A RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
			VAR.	2013-031 RS	WILL	21	18	
				TC-16	CONTRACT	NO. 6	0W67	
	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT					



PLOT DATE = 5/21/2013

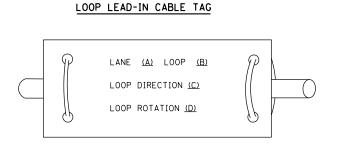
DATE

REVISED - C. JUCIUS 01-31-07

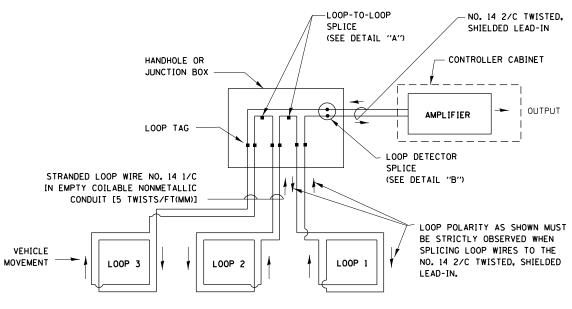
ROAD				SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
м	N SIGN			2013-031 RS	WILL	21	19		
				TC-22	CONTRACT	NO. 6	0W67		
	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT						

LOOP DETECTOR NOTES

- 1. EACH PAIR OF LOOP WIRES SHALL BE PLACED IN A SEPARATE EMPTY COILABLE NONMETALLIC CONDUIT FROM THE EDGE OF PAVEMENT TO THE HANDHOLE. SPACING BETWEEN THE HOLES DRILLED IN THE PAVEMENT SHALL NOT BE LESS THAN 6" (150 mm). EMPTY COILABLE NONMETALLIC CONDUIT SHALL BE INCLUDED IN THE COST OF THE LOOP WIRE.
- 2. THE NUMBER OF LOOP TURNS SHALL BE AS RECOMMENDED BY THE AMPLIFIER MANUFACTURER. ALL ADJACENT SIDES OF THE LOOPS SHALL BE INSTALLED IN SUCH A WAY THAT THE CURRENT FLOW IS IN THE SAME DIRECTION TO REINFORCE ITS MAGNETIC FIELDS FOR SMALL VEHICLE DETECTION.
- 3. EACH LOOP LEAD-IN SHALL BE IDENTIFIED AND PERMANENTLY TAGGED IN THE HANDHOLE. EACH LEAD-IN CABLE TAG SHALL INDICATE THE LOCATION OF THE LOOP, LOOP ROTATION (CLOCKWISE/COUNTERCLOCKWISE), LOOP LEAD-IN DIRECTION (IN OR OUT), LOOP CABLE NUMBER AND LOCATION IN CABINET, AND NUMBER OF TURNS IN THE DETECTOR LOOPS IN WATER PROOF INK AS INDICATED ON THE DISTRICT 1 STANDARD TRAFFIC SIGNAL DESIGN DETAIL. THE CONTRACTOR SHALL MARK LOOP LOCATIONS ON RECORD DRAWINGS AND PRESENT TO THE ENGINEER AFTER FINAL INSPECTION. LOOPS SHALL BE MARKED BY LANE AND LOOP NUMBER. SEE DETAIL BELOW.
- 4. ALL LOOP CABLE SHALL BE FASTENED WITH PLASTIC TIE WRAP TO THE HANDHOLE HOOKS.
- 5. IN ASPHALT PAVEMENT, LOOPS SHOULD BE PLACED IN THE BINDER AND DIVEHOLES MARKED AT THE CURB WITH A SAW-CUT. THE SAW-CUT SHALL BE CUT IN ACCORDANCE WITH LOCAL AND E.P.A. DUST CONTROL REQUIREMENTS. DETECTOR LOOP(S) SHALL NOT BE INSTALLED IN WET CONDITIONS AND THE SAW-CUTS MUST BE FREE OF DEBRIS AND RESIDUE SUCH AS DUST AND WATER WHICH IS TO BE ACHIEVED BY THE USE OF COMPRESSED AIR, WIRE BRUSHING AND HEAT DRYING ACCORDING TO SEALANT MANUFACTURER REQUIREMENTS. THE DETECTOR WIRE SHALL BE HELD IN PLACE BY THE USE OF FORM WEDGES. WEDGES SHALL BE SPACED NO MORE THAN 18" (450 mm) APART.
- 6. LOOP SPLICES SHALL BE SOLDERED USING A SOLDERING IRON. BLOW TORCHES OR OTHER DEVICES WHICH OXIDIZE COPPER CABLE SHALL NOT BE ALLOWED FOR SOLDERING OPERATIONS. SEE DETAIL BELOW RIGHT.
- 7. PREFORMED DETECTOR LOOPS SHALL BE USED, AS SHOWN ON THE PLANS, WHERE NEW CONCRETE PAVEMENT IS PROPOSED. THE INSTALLATION OF PREFORMED LOOPS SHALL BE IN ACCORDANCE WITH THE DISTRICT 1 SPECIFICATIONS OR AS DIRECTED BY THE ENGINEER.

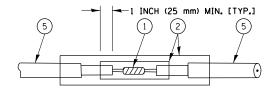


- A. LANE 1 IS THE LANE CLOSEST TO THE CENTERLINE OF THE ROADWAY
- B. LOOP #1 IS THE LOOP IN THE LANE CLOSEST TO THE INTERSECTION.
- C. LABEL LOOP CABLE "IN" OR LOOP CABLE "OUT".
- D. LABEL LOOP CABLE CLOCKWISE OR LOOP CABLE COUNTERCLOCKWISE.



DETECTOR LOOP WIRING SCHEMATIC

- LOOPS SHALL BE SPLICED IN SERIES.
- SAW-CUTS SHALL BE A MINIMUM WIDTH OF 5/16" (8 mm).
- SAW-CUT DEPTHS SHALL BE 3" (75 mm), IE IN CONCRETE. THE SAW-CUT DEPTH SHALL BE TO THE TOP OF THE REINFORCEMENT.
- LOOP CORNERS SHALL BE DRILLED WITH A 2" (50 mm) DIAMETER CORE.



DETAIL "A" LOOP-TO-LOOP SPLICE

(2)(6)s¥£ ₲

DETAIL "A"

LOOP-TO-LOOP SPLICE

LOOP DETECTOR SPLICE

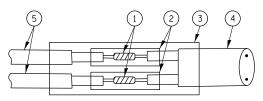
 \bigcirc western union splice soldered with rosin core flux. All exposed surfaces \bigcirc of the solder shall be smooth.

(2) WCSMW 30/100 HEAT SHRINK TUBE, MINIMUM LENGTH 3" (75 mm), UNDERWATER GRADE.

- (3) WCS 200/750 HEAT SHRINK TUBE, MINIMUM LENGHT 6" (150 mm), UNDERWATER GRADE.
- (4) NO. 14 2/C TWISTED, SHIELDED CABLE.
- (5) LOOP CONDUCTOR WITH FLEXIBLE PLASTIC TUBE.
- (6) PRE-FORMED LOOP

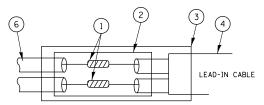
XL POLYOLEFIN 2 CONDUCTOR BREAKOUT SEALS. TYCO CBR-2 OR APPROVED EQUAL

FILE NAME =	USER NAME = tariqfm	DESIGNED - DAD	REVISED -			DISTRICT ONE	F.A RTE.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
c:\pw_work\pwidot\tariqfm\d0335178\60W6	*-DistStd.dgn	DRAWN - BCK	REVISED -	STATE OF ILLINOIS			VAR.	2013-031 RS	WILL	21 20
	PLOT SCALE = 100.0000 ' / in.	CHECKED - DAD	REVISED -	DEPARTMENT OF TRANSPORTATION	STANDARD TRAFFIC SIGNAL DESIGN DETAILS			TS05	CONTRAC	T NO. 60W67
	PLOT DATE = 5/21/2013	DATE - 10-28-09	REVISED -			SCALE: NONE SHEET NO. 1 OF 6 SHEETS STA. TO STA.			/	



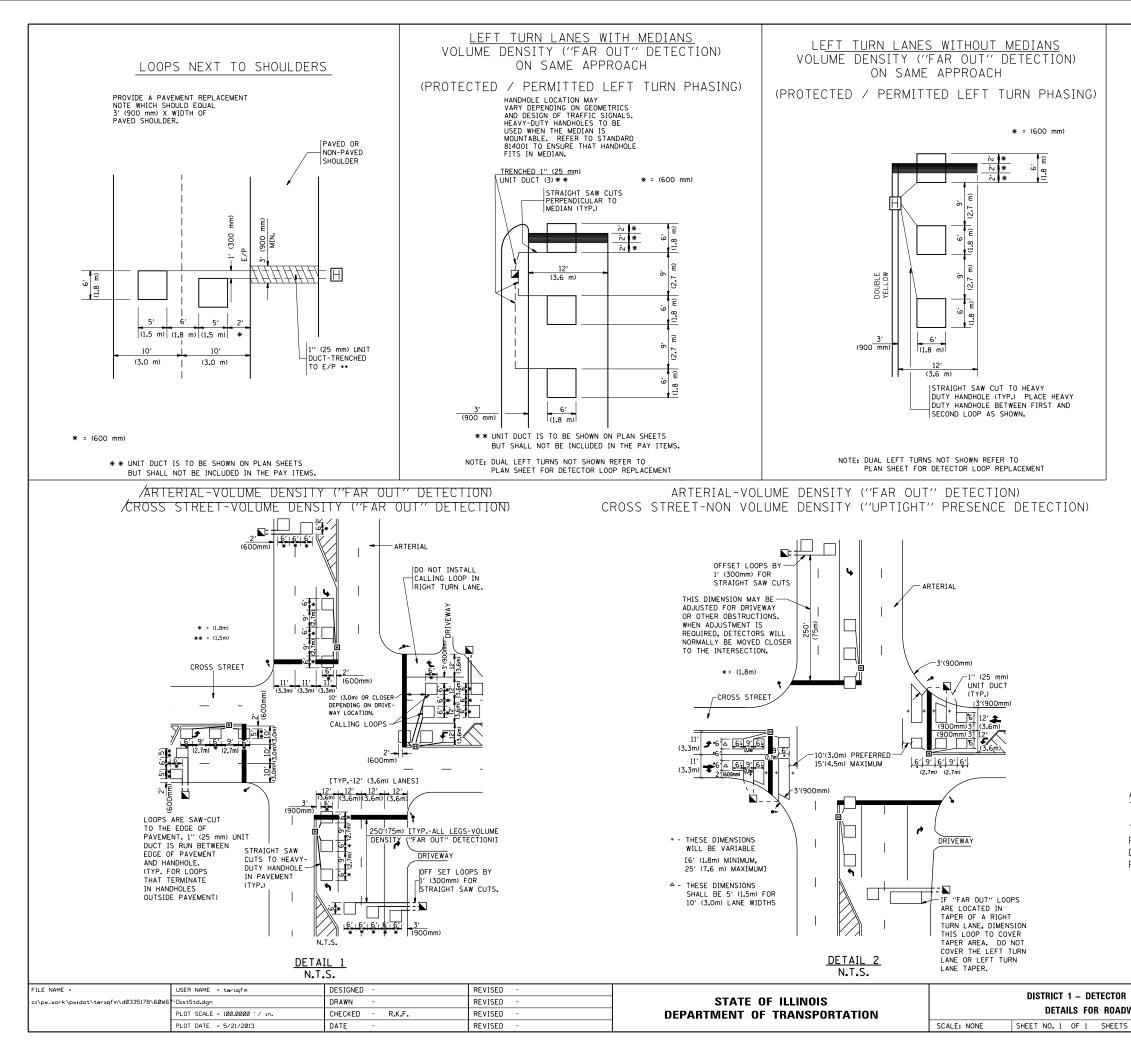
DETAIL "B" LOOP-TO-CONTROLLER SPLICE

TYPE I LOOP



PRE-FORMED LOOP

DETAIL "B" LOOP-TO-CONTROLLER SPLICE



NOTES:

VEHICLES LOOP DETECTORS

- * ALL LEAD IN CABLE SHALL BE TWO CONDUCTOR NO. 14 TWISTED, SHIELDED.
- * EACH DETECTOR LOOP SHALL HAVE ITS OWN SAW CUT FROM THE LOOP TO THE EDGE OF PAVEMENT OR TO A HANDHOLE IN THE PAVEMENT.
- * EACH DETECTOR LOOP SHALL HAVE ITS OWN ONE INCH (25 mm) UNIT DUCT BETWEEN THE EDGE OF PAVEMENT AND THE FIRST HANDHOLE OR JUNCTION BOX. EACH UNIT DUCT RUN SHALL BE SHOWN ON THE PLANS BY THE DESIGNER, BUT SHALL NOT BE PAID FOR SEPARATLY. THIS ITEM IS INCIDENTAL TO THE PAY ITEM FOR DETECTOR LOOPS.
- * ONE DIMENSION OF <u>ALL</u> DETECTOR LOOPS SHALL BE SIX FEET (1.8 m)
- * EACH LANE OF NON-LOCKING, PRESENCE DETECTION AND EACH LANE OF A DOUBLE LEFT TURN LANE REQUIRES A SEPARATE INDUCTIVE LOOP DETECTOR AND LEAD IN CABLE.
- * WHEN NON-LOCKING, PRESENCE DETECTION IS USED, <u>MORE</u> THAN ONE LOOP PER LANE IS REQUIRED BEHIND THE STOP BAR (i.e. 1-1/2, 1-3/4, 2).
- * WHEN SYSTEM LOOPS ARE REQUIRED ON AN APPROACH OF AN INTERSECTION, THE LOOPS USED FOR VOLUME DENSITY AND INTERSECTION TIMING SHALL ALSO BE USED AS SYSTEM DETECTORS. <u>EACH</u> ONE OF THESE TYPE OF LOOPS REQUIRES A <u>SEPARATE</u> TWO CONDUCTOR NO. 14 TWISTED SHIELDED CABLE AND A <u>SEPARATE</u> INDUCTIVE LOOP DETECTOR WHEN NEW CONTROLLERS ARE UTILIZED. THE DESIGNER SHALL LABEL THESE TYPES OF LOOPS AS "INTERSECTION AND SAMPLING (SYSTEM) DETECTORS" ON THE SIGNAL LAYOUT, THE INTERCONNECT PLAN AND THE SYSTEM CABLE PLAN. WHEN AN EXISTING CONTROLLER IS UTILIZED FOR THIS TYPE OF DETECTION, THE PAY ITEM "INDUCTIVE LOOP DETECTOR WITH SYSTEM OUTPUT" SHOULD BE USED.

PLACEMENT OF DETECTORS

THE FOLLOWING FIGURES REPRESENT THE MOST COMMON DETECTOR LOOP LOCATIONS AND SIZES. ADJUSTMENTS WILL BE NECESSARY FOR SPECIFIC GEOMETRIC CONSIDERATIONS.

LOCATIONS AND DEMENSIONS OF DETECTOR LOOPS ARE REQUIRED ON \underline{ALL} SIGNAL LAYOUT PLAN SHEETS.

"FAR OUT" DETECTION REFERS TO LOCKING, PRESENCE TYPE DETECTION LOCATED IN THRU LANES, RIGHT TURN LANES, AND RIGHT TURN LANE TAPER AREAS (IF APPLICABLE), USUALLY 250' (75 m) IN ADVANCE OF STOP BARS. "UPTIGHT" DETECTION REFERS TO NON-LOCKING PRESENCE TYPE DETECTION LOCATED IN ALL LANES AND 10'-15' (3.0 m-4.5 m) BEHIND THE CROSSING STREET'S EDGE OF PAVEMENT EXTENDED.

NOTE:

ALL DETAILS AND NOTES SHOWN ARE FROM THE I.D.O.T. DISTRICT 1 TRAFFIC SIGNAL DESIGN GUIDELINES DATED JANUARY 1995

THIS DRAWING HAS BEEN PREPARED TO ASSIST THE RESIDENT ENGINEER FOR ALL ROADWAY RESURFACING OR S.M.A.R.T. PROJECTS WHERE THE DIMENSIONS ARE NOT SHOWN ON THE PLANS AND THE FINAL LOCATIONS FOR CROSSWALKS OR STOP BARS ARE NOT DETERMINED.

L	OOP INSTA		F.A RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
w	WAY RESURFACING			2013-031 RS	WILL	21	21			
WAY RESURFACING				TS07	CONTRACT	NO. 6	OW67			
	STA.	TO STA.	FED. RC	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT						