06-12-2015 LETTING ITEM 045

FOR INDEX OF SHEETS, SEE SHEET NO. 2

THIS PROJECT IS LOCATED IN: THE VILLAGE OF BARRINGTON

THE VILLAGE OF LINCOLNSHIRE THE VILLAGE OF LINDEHURST

THE VILLAGE OF LONG GROVE THE VILLAGE OF MUNDELEIN

THE VILLAGE OF PALATINE THE VILLAGE OF VERNON HILLS

THE VILLAGE OF KILDEER THE VILLAGE OF LAKE VILLA

THE VILLAGE OF BUFFALO GROVE THE VILLAGE OF HAWTHORN WOODS THE VILLAGE OF INDIAN CREEK

0

 \circ

 \circ

0

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

PROPOSED

SECTION: 2015-027RS VARIOUS LOCATIONS IN WESTERN LAKE COUNTY INTERMITTENT RESURFACING LAKE COUNTY C-91-333-15

FOR GENERAL LOCATION MAP, SEE SHEET NO. 4

HIGHWAY PLANS

VARIOUS ROUTES

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.

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123

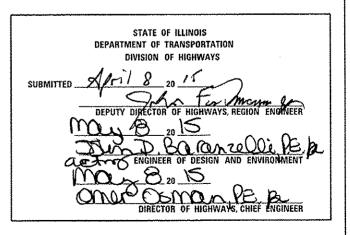
PROJECT ENGINEER: DANIEL WILGREEN (847) 705-4240 PROJECT MANAGER: KEN ENG

CONTRACT NO. 62A87

2015-027RS

D-91-333-15





PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

INDEX OF SHEETS

STATE STANDARDS

SHEET NO.	DESCRIPTION	STANDARD NO.	DESCRIPTION		
1	COVER SHEET	000001 -06	TYPICAL SYMBOLS, ABBREVIATIONS AND PATTERNS		
2	INDEX OF SHEETS, STATE STANDARDS AND GENERAL NOTES	701011 - <i>04</i>	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY		
3	SUMMARY OF QUANTITIES	701301 - 04	LANE CLOSURE, 2L. 2W, SHORT TIME OPERATIONS		
4	GENERAL LOCATION MAP	701306 - <i>03</i>	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS - DAY ONLY		
5	ROUTE INFORMATION	701311 - 03	LANE CLOSURE 2L. 2W MOVING OPERATIONS - DAY ONLY		
6	SUMMARY OF INTERMITTENT RESURFACING SCHEDULE	701336 - 00	LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES		
7-24	INTERMITTENT RESURFACING SCHEDULE	701421 - 07	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR		
25	BUTT JOINT AND HMA TAPER DETAILS (BD-32)		SPEEDS > 45 MPH TO 55 MPH		
26	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS (TC-10)	701426 - 07	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS, FOR SPEEDS \geq 45 MPH		
27	TYPICAL APPLICATIONS: RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT) (TC-11)	701427-03	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS \leq 40 MPH		
28	DISTRICT ONE TYPICAL PAVEMENT MARKINGS (TC-13)	701502-06	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE		
29	TRAFFIC CONTROL AND PROTECTION OF TURN BAYS (TO REMAIN OPEN TO TRAFFIC) (TC-14)	701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH		
30	PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING (TC-16)		NONTRAVERSABLE MEDIAN		
71		701602 - 07	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE		
31	ARTERIAL ROAD INFORMATION SIGN (TC-22)	301505 -10			
32	STANDARD TRAFFIC SIGNAL DESIGN DETAILS (TS-05, SHEET 2 OF 7)	701606-10	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN		
33	DETECTOR LOOP INSTALLATION DETAIL FOR ROADWAY RESURFACING (TS-07)	701701 -09	URBAN LANE CLOSURE, MULTILANE INTERSECTION		
		701901 - 04	TRAFFIC CONTROL DEVICES		

HOT-MIX ASPHALT MIXTURE R	EQUIREMENTS	QUALITY MANAGEMENT	
MIXTURE TYPE	AIR VOIDS (%) @ NoES.	PROGRAM (QMP)	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5MM), 2"	4% © 70 GYR	QC / QA	

OMP DESIGNATION: QUALITY CONTROL/QUALITY ASSURANCE (QC/QA)

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70-22" 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.

QUALITY MANAGEMENT PROGRAM (OMP) IDENTIFIES THE PARTICULAR QUALITY CONTROL SPECIFICATION THAT APPLIES TO THE HMA MIXTURE

GENERAL NOTES

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND CAS FACILITIES.
(48 HOUR NOTIFICATION REQUIRED)

THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE (OR TOLLWAY) PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT (OR ISTHA)

ANY PAVEMENT MARKINGS AND RAISED REFLECTIVE PAVEMENT MARKERS OBLITERATED BY MILLING AND RESURFACING OPERATIONS ON SIDE STREETS AND ENTRANCES SHALL BE REPLACED AND PAID FOR IN KIND.

BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKERS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.

ALL INTERMITTENT RESURFACING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.

THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

THE ENGINEER SHALL CONTACT WALTER CZARNY, AREA TRAFFIC FIELD ENGINEER AT (847) 438-2300 MINIMUM OF TWO (2) WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS.

DOUBLE LANE MARKERS ARE TO BE USED AS SHOWN ON THE DISTRICT ONE DETAIL "TYPICAL APPLICATIONS - RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)" SHOWN IN THE PLANS.

THE EXISTING ROADWAY TYPICAL SECTION IS ASSUMED TO HAVE A 3 INCH HOT-MIX ASPHALT OVERLAY ON TOP OF A TEN INCH CONCRETE BASE.

ALL INTERMITTENT RESURFACING LOCATIONS SHOWN IN THE PLANS ARE TWO (2) INCH MILL AND RESURFACE ONLY. THE MINIMUM WIDTH FOR INTERMITTENT RESURFACING SHALL BE THEFE (3) FFFT

NO PATCHING OR RESURFACING IS TO BE DONE WITHIN FIFTY (50) FEET OF ANY RAILROAD CROSSING.

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

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.

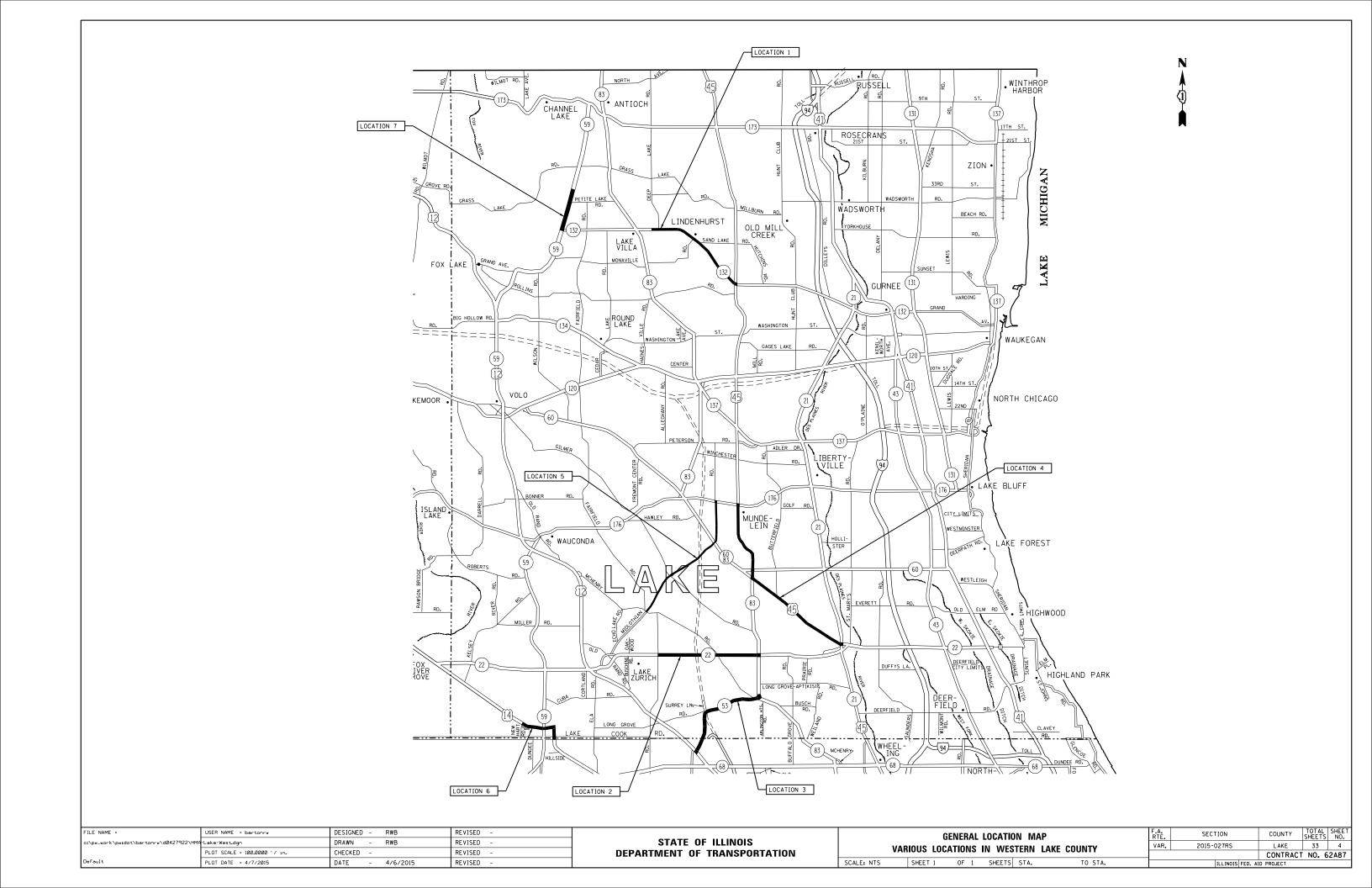
FILE NAME :	USER HAME = bertonn	DESIGNED -	REVISED -
cr\pu_work\pwidot\bartonrx\d0427922\HMF	-Lake-Westidgn	DRAWN -	REVISED -
	PLOT SCALE * 100,0000 ' / in.	CHECKED ~	REVISED -
Default	PLGT DATE + 4/7/2015	DATE -	REVISED -

STATI	E OI	F ILLINOIS
DEPARTMENT	OF	TRANSPORTATION

SCALE:

			F.A. SECTION			SECTION	COUNTY	TOTAL SHEETS	SHEE.	
INDEX OF	SHEETS,	STATE	STANDAR	IDS, AND	GENERAL NOTES	VAR.	2015-027RS	LAKE	33	2
	SHEET 1	OF 1	SHEETS	STA.	TO STA.	ļ	ILLINGIS FEO. A	CONTRACT D PROJECT	NO.	62A87

·				URBAN					UK				RBAN						
	5	SUMMARY OF QUANTITIES		CONSTRUCTION TYPE				ION TYPE	TYPE CODE SUMMARY			SUMMARY OF QUANTITIE	S				NSTRUCTION	TYPE CODE	
CODE	NO	[TEM	UNIT	TOTAL QUANTITIES	100% STATE 0005	Apple apple and the control of the c	MATERIAL PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDR	NI M MANAGE PERSONAL PROPERTY AND	ord to a distribute any minimum accordance for		CODE NO	ITEM	UNIT	TOTAL	100% STATE 0005	A Para mangan pengangan pengangan pengangan pengangan pengangan pengangan pengangan pengangan pengangan pengan			
40600	275 817111411	OUS MATERIALS (PRIME COAT)	POUND	12224	12224			7 A C C C C C C C C C C C C C C C C C C			* 78000500	THERMOPLASTIC PAVEMENT MARKI	ING - LINE FOOT	200	200		***************************************		
40600	213 GILDWIT	NOS MATERIALS 1: NIME COAT	FOUND	14224				11.			The state of the s	8"	100.	250	200				
40600	400 MIXTURE	FOR CRACKS, JOINTS, AND	TON	41	41	anga aga aga aga aga aga aga aga aga aga		A. A	Water and the same										
	FLANGEY										* 78000600	THERMOPLASTIC PAVEMENT MARKI	ING - LINE FOOT	480	480				
											and a second	12"							
40600	982 HOT-MI)	(ASPHALT SURFACE REMOVAL - BUTT	SQ YD	815	815			111111111111111111111111111111111111111	, may a same		A spirate and the spirate and								
	JOINT				<u> </u>						* 78000650	THERMOPLASTIC PAVEMENT MARKI	ING - LINE FOOT	324	324				
								Andrew Andrews			Anna Anna Anna Anna Anna Anna Anna Anna	24"							
40603	340 HOT-MI)	ASPHALT SURFACE COURSE, MIX	TON	3043	3043						Annia de la compania del compania del compania de la compania de la compania de la compania de la compania del compania de								
ļ	"0", N	70			-			Annual Control of Cont			* 78100100	RAISED REFLECTIVE PAVEMENT N	MARKER EACH	731	731				
					<u> </u>														
44000	157 HOT-MI	ASPHALT SURFACE REMOVAL. 2"	SQ YD	27164	27164			Mayor and the state of the stat			78300200	RAISED REFLECTIVE PAVEMENT N	MARKER EACH	731	731				
						<u> </u>						REMOVAL							
60300	305 FRAMES	AND LIDS TO BE ADJUSTED	EACH	ŧ0	10														
		•			-					-	* 88600600	DETECTOR LOOP REPLACEMENT	FOOT	500	500				
67000	100 ENGINEE	R'S FIELD OFFICE, TYPE A	CAL MO	6	6														
											Z0030850	TEMPORARY INFORMATION SIGNIN	NG SOF	412	412				
67100	100 MOBILIZ	ATION	LSUM	- 4.	***************************************						Andrews of the second of the s			2					
70300	320 PAVEMEN	IT MARKING TAPE, TYPE III 4"	FOOT	4212	4212						-			-			adiri kundiri da		
				A CONTRACTOR OF THE CONTRACTOR							Antonio de la constante de la								
70301	DOO WORK ZO	NE PAVEMENT MARKING REMOVAL	SQ FT	1404	1404									***************************************	PARAMETER DISTANCE DE MINOCO				
70000	100 TUEBLOS	A LOTTE DAYCHCAT LARVANC	SQ FT	315	1,5				Vanda de la casa de la						PARTIES AND				
* 78000 		PLASTIC PAVEMENT MARKING -	34	315	315									A V a	AT THE ACT OF THE ACT				
* 78000	200 THERMOR	PLASTIC PAVEMENT MARKING - LINE	FOOT	44950	44950						Andreas de la constitución de la								
	4"																POTENTIAL PROPERTY PROPERTY		
							· ·										100 m and 100 m		
₹ 78000	400 THERMOR	THERMOPLASTIC PAVEMENT MARKING - LINE FOOT		1375	1375														
	6"					**************************************	And a second sec	* SF	ECIALTY IT	EM	***************************************								
FILE NAME			ESIGNED - RI RAWN - RI		REVISED REVISED				S	TATE OF	ILLINOIS		SUMMARY OF QUA	NTITIES	F.A. SECTION			10012	
1		PLOT SCALE + 100.0000 ' / 10. C	HECKED -		REVISED						TRANSPORT	ATION				VAR.	2015-027	CONTI	RACT NO. 62A87
Omfault		PLOT DATE * 4/7/20)5 0	ATE - 4,	/3/2015	REVISED							SCALE: S	HEET 1 OF 1 SHEETS	TA,	TO STA.		KL	NOIS FEO, AID PROJECT	



					1
	SUMMARY - WESTERN LAKE COUNTY ARTERIAL ROUTES	CITIES/VILLAGES	TOWNSHIPS	SPEED LIMIT	EXISTING ADT (YEAR)
LOC.1	IL 132 (SHEEHAN DR. TO US 45)	LAKE VILLA, LINDENHURST	LAKE VILLA	35-45 MPH	21,300 (2013)
LOC.2	IL 22 (QUENTIN RD. TO IL 83)	KILDEER, LONG GROVE	ELA, VERNON	45-50 MPH	21,400 (2013)
LOC.3	IL 53 (US 12 TO IL 83)	BUFFALO GROVE, LONG GROVE, PALATINE	ELA, PALATINE, VERNON	45 MPH	26,400 (2013)
LOC.4	US 45 (IL 176 TO IL 21)	INDIAN CREEK, LINCOLNSHIRE, MUNDELEIN, VERNON HILLS	FREMONT, LIBERTYVILLE, VERNON	30-50 MPH	28,000 (2013)
LOC.5	IL 63 (OLD MCHENRY RD. TO IL 176)	HAWTHORNE WOODS, LONG GROVE, MUNDELEIN	ELA, FREMONT	35-55 MPH	14,700 (2011)
LOC.6	US 14 (HART RD. TO LAKE COOK RD.)	BARRINGTON	CUBA	35-50 MPH	30,800 (2013)
LOC.7	IL 59 (HIGHWOODS DR. TO IL 132)	UNINCORPORATED	LAKE VILLA	40-45 MPH	10,300 (2013)

Default	PLOT DATE = 4/7/2015	DATE -	4/6/2015	REVISED -
	PLOT SCALE = 100.0000 ' / in.	CHECKED -		REVISED -
c:\pw_work\pwidot\bartonrw\d0427922\HMA	-Lake-West.dgn	DRAWN -	RWB	REVISED -
FILE NAME =	USER NAME = bartonrw	DESIGNED -	RWB	REVISED -

SCALE:

		ROUTE	INFORMATION		F.A. RTE.	SECTION
VAR	IOUS LOC	VAR.	2015-027RS			
• • • • • • • • • • • • • • • • • • • •			IN WESTERN	LAKE COUNTY		
	SHEET 1	OF 1	SHEETS STA.	TO STA.		TILINOIS

		HMA 2" MILL
	SUMMARY - WESTERN LAKE COUNTY ARTERIAL ROUTES	& RESURFACE
		(SY)
LOC.1	IL 132 (SHEEHAN DR. TO US 45)	3,243
LOC.2	II 22 (OLIENTIN DD. TO II 92)	0.747
LUC.2	IL 22 (QUENTIN RD. TO IL 83)	8,747
LOC.3	IL 53 (US 12 TO IL 83)	177
LOC.4	US 45 (IL 176 TO IL 21)	2,810
LOC.5	IL 63 (OLD MCHENRY RD. TO IL 176)	369
LOC.6	US 14 (HART RD. TO LAKE COOK RD.)	11,277
LOC.7	IL 59 (HIGHWOODS DR. TO IL 132)	541
	WESTERN LAKE COUNTY ARTERIAL TOTAL =	27,164
		SY

FILE NAME =	USER NAME = bartonrw	DESIGNED	-	RWB	REVISED -
c:\pw_work\pwidot\bartonrw\d0427922\HMA	-Lake-West.dgn	DRAWN -		RWB	REVISED -
	PLOT SCALE = 100.0000 '/ in.	CHECKED	-		REVISED -
Default	PLOT DATE = 4/7/2015	DATE	-	4/6/2015	REVISED -

SCALE:

SUMM	ARY OF II	NTERMI	TENT RE	SURF	ACING	SCHEDULE	
VAR	IOUS LOC	ATIONS	IN WES	TERN	LAKE	COUNTY	
	SHEET 1	OF 1	SHEETS	STA		TO STA	

CONTRACT NO.
VAR. 2015-027RS LAKE 33
F.A. SECTION COUNTY TOTAL SHEETS

ROUTE: IL 132 (Sheehan Drive to US 45)

CROSS STR	REET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
Sheehan Drive		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB EB	1	12	3	36	4
		EB	1	12	3	36	4
				12	3		
		EB	1			36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB		12		36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17

ROUTE: IL 132 (Sheehan Drive to US 45)

					(Continued)		
	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
	+	EB	1	3	50	150	17
	+	EB	1	3	50	150	17
	+	EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	100	300	33
	1	EB	1	3	100	300	33
	1	EB	1	3	100	300	33
	+	EB	1	3	100	300	33
	+	EB	1	3	100	300	33
	+	EB	1	3	500	1500	167
	US 45			12			
Ola a a la a sua Duria sa	08 45	EB	1		25	300	33
Sheehan Drive		EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	12	3	36	4
	+	EB	2	12	3	36	4
	+	EB	2	12	3	36	4
	+	EB	2	12	3	36	4
	+	EB	2	12	3	36	4
	+	EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	12	3	36	4
	1	EB	2	12	3	36	4
	1	EB	2	12	3	36	4
	+	EB	2	12	3	36	4
	+	EB	2	12	3	36	4
	+						
	+	EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	12	3	36	4
	T	EB	2	12	3	36	4
			2	12	3	36	4
		EB	1 4	12			
		EB EB	2	12	3	36	4

FILE NAME =	USER NAME = bartonrw	DESIGNED - RWB	REVISED -			INTERMITTENT RESURFACING SCHEDULE	F.A.	SECTION	COUNTY	TOTAL	SHEET NO.
c:\pw_work\pwidot\bartonrw\d0427922\HMA	-Lake-West.dgn	DRAWN - RWB	REVISED -	STATE OF ILLINOIS		II 422	VAR.	2015-027RS	LAKE	33	7
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		IL 132			CONTRAC	T NO. 6	2A87
Default	PLOT DATE = 4/7/2015	DATE - 4/6/2015	REVISED -		SCALE:	SHEET 1 OF 18 SHEETS STA. TO STA.		ILLINOIS FED. AI	D PROJECT		

ROUTE: IL 132 (Sheehan Drive to US 45) (Conti	nued)
---	-------

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)
		EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	2	3	50	150	17
		EB	2	3			17
					50	150	17
		EB	2	3	50	150	
		EB	2	3	50	150	17
		EB	2	3	50	150	17
		EB	2	3	50	150	17
		EB	2	3	50	150	17
		EB	2	3	50	150	17
		EB	2	3	50	150	17
		EB	2	3	50	150	17
		EB	2	3	50	150	17
		EB	2	3	50	150	17
		EB	2	3	50	150	17
		EB	2	3	50	150	17
		EB	2	3	50	150	17
		EB	2	3	50	150	17
		EB	2	3	100	300	33
		EB	2	3	100	300	33
		EB	2	3	100	300	33
		EB	2	3	100	300	33
		EB	2	3	100	300	33
		EB	2	3	500	1500	167
		EB	2	12	25	300	33
		EB	2	12	25	300	33
		EB	2	12	25	300	33
		EB	2	12	25	300	33
	110.45						
110.45	US 45	EB	2	12	25	300	33
US 45		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17

ROUTE. JL 132 (Sheehan Drive to 03 43) (Continued	ROUTE:	IL 132 (Sheehan Drive to US 45)	(Continued)
---	--------	---------------------------------	-------------

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)
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	100	300	33
		WB	1	3	100	300	33
		WB	1	12	25	300	33
		WB	1	12	25	300	33
		WB	1	12	25	300	33
	Sheenhan Drive	WB	1	12	25	300	33
US 45		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
	1	WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB WB	2	12 12	3	36 36	4
		WB	2	12	3	36	4
	1	WB	2	12	3	36	4
	+	WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
	1	WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	12	3	36	4
		WB	2	3	50	150	17
		WB	2	3	50	150	17
		WB	2	3	50	150	17
		WB	2	3	50	150	17
		WB	2	3	50	150	17
		WB	2	3	50	150	17
		WB	2	3	50	150	17

FILE NAME =	USER NAME = bartonrw	DESIGNED - RWB	REVISED -			INTERMITTENT RESURFACING SCHEDULE	F.A.	SECTION	COUNTY	TOTAL S	SHEET NO.
c:\pw_work\pwidot\bartonrw\d0427922\HM	A-Lake-West.dgn	DRAWN - RWB	REVISED -	STATE OF ILLINOIS		II 122	VAR.	2015-027RS	LAKE	33	8
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		IL 13Z			CONTRACT	T NO. 62	A87
Default	PLOT DATE = 4/7/2015	DATE - 4/6/2015	REVISED -		SCALE:	SHEET 2 OF 18 SHEETS STA. TO STA.		ILLINOIS FED. AI	D PROJECT		

ROUTE: IL 132 (Sheehan Drive to US 45) (Continued)

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)
		WB	2	3	50	150	17
		WB	2	3	50	150	17
		WB	2	3	50	150	17
		WB	2	3	50	150	17
		WB	2	3	50	150	17
		WB	2	3	50	150	17
		WB	2	3	50	150	17
		WB	2	3	50	150	17
		WB	2	3	100	300	33
		WB	2	3	100	300	33
		WB	2	3	100	300	33
		WB	2	12	25	300	33
	Sheenhan Drive	WB	2	12	25	300	33
US 45		CL	CL	3	50	150	17
		CL	CL	3	50	150	17
		CL	CL	3	50	150	17
		CL	CL	3	50	150	17
		CL	CL	3	50	150	17
		CL	CL	3	50	150	17
		CL	CL	3	100	300	33
		CL	CL	3	100	300	33
		CL	CL	3	100	300	33
		CL	CL	3	100	300	33
		CL	CL	3	100	300	33
		CL	CL	3	100	300	33
		CL	CL	3	100	300	33
	Sheenhan Drive	CL	CL	3	100	300	33

TOTALS: 7532 3243 FT SY

ROUTE: IL 22 (Quentin Road to IL 83)

CROSS S	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)
IL 83		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4
		WB	1	12	3	36	4

ROUTE: IL 22 (Quentin Road to IL 83) (Continued)	ROUTE	: IL 22 (Quentin Road to IL 83)	(Continued)
--	-------	---------------------------------	-------------

CROSS STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
	(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
	WB	1	12	3	36	4
	WB	1	12	3	36	4
	WB	1	12	3	36	4
	WB	1	12	3	36	4
	WB	1	12	3	36	4
	WB	1	12	3	36	4
	WB	1	12	3	36	4
	WB	1	12	3	36	4
	WB	1	12	3	36	4
	WB	1	12	3	36	4
	WB	1	12	3	36	4
	WB	1	12	3	36	4
	WB	1	12	3	36	4
	WB	1	12	3	36	4
	WB	1	12	3	36	4
	WB	1	12	3	36	4
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	25	75	8
	WB	1	3	50	150	17
	WB	1	3	50	150	17
	WB	1	3	50	150	17
	WB	1	3	50	150	17
	WB	1	3	50	150	17
	WB	1	3	50	150	17
	WB	1	3	50	150	17

FILE NAME =	USER NAME = bartonrw	DESIGNED - RWB	REVISED -			INTERMITTENT RESURFACING SCHEDULE	F.A.	SECTION	COUNTY	TOTAL	SHEET NO.
c:\pw_work\pwidot\bartonrw\d0427922\HMA	-Lake-West.dgn	DRAWN - RWB	REVISED -	STATE OF ILLINOIS			VAR.	2015-027RS	LAKE	33	9
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	IL 132 / IL 22				CONTRACT	T NO. 6	2A87
Default	PLOT DATE = 4/7/2015	DATE - 4/6/2015	REVISED -		SCALE:	SHEET 3 OF 18 SHEETS STA. TO STA.		ILLINOIS FED. AI			

ROUTE: IL 22	(Quentin Road to IL 83)	(Continued)

CROSS STREET		DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
1		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB		3	50		17
			1			150	
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	3	50	150	17
		WB	1	12	10	120	13
		WB	1	12	10	120	13
		WB	1	12	10	120	13
		WB	1	12	10	120	13
		WB	1	12	10	120	13
		WB	1	12	10	120	13
		WB		12	10	120	13
			1				
		WB	1	12	10	120	13
		WB	1	12	10	120	13
		WB	1	12	10	120	13
		WB	1	12	10	120	13
		WB	1	12	10	120	13
		WB	1	12	10	120	13
		WB	1	12	10	120	13
		WB	1	12	10	120	13
		WB	1	12	10	120	13
		WB	1	12	10	120	13
		WB	1	12	10	120	13
		WB	1	12	10	120	13
		WB	1	12	10	120	13
		WB	1	12	10	120	13
		WB	1	12	10	120	13
		WB	1	12	25	300	33
		WB	1	12	25	300	33
		WB	1	12	25	300	33
		WB	1	12	25	300	33
		WB	1	12	25	300	33
		WB	1	12	25	300	33
		WB	1	12	25	300	33
		WB	1	12	25	300	33
		WB	1	12	25	300	33
		WB	1	12	25	300	33
	<u> </u>	VVD	'	12	20	300	აა

FROM TO (BBMB) (NBSB)	CROSS	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
(NBSE) (1,2,3) WDTH LENOTH (SQ YD)					1			
WB				l	WIDTH			
WB								
WB				1				
WB								
WB								
WB								
WB								
WB								
WB								
WB								
WB								
WB								
WB								
WB								
WB								
WB								
WB								
WB								
WB								
WB								
WB				1				
WB								
WB			WB	1		50	600	67
WB 1 12 50 600 67 WB 1 12 50 600 67 WB 1 12 50 600 67 Quentin Road WB 1 12 50 600 67 Quentin Road EB 1 12 3 36 4 EB 1 12			WB	1	12	50	600	67
Quentin Road WB 1 12 50 600 67 Quentin Road EB 1 12 50 600 67 Quentin Road EB 1 12 3 36 4 EB 1 </td <td></td> <td></td> <td></td> <td>1</td> <td>12</td> <td>50</td> <td>600</td> <td>67</td>				1	12	50	600	67
Quentin Road WB 1 12 50 600 67 Quentin Road EB 1 12 3 36 4 EB 1 12 <							600	
Quentin Road WB 1 12 50 600 67 Quentin Road EB 1 12 3 36 4 EB 1 12 <				1				
EB 1 12 3 36 4		Quentin Road				50	600	
EB 1 12 3 36 4	Quentin Road		EB	1	12	3	36	4
EB 1 12 3 36 4			EB	1	12	3	36	4
EB 1 12 3 36 4			EB	1	12		36	4
EB 1 12 3 36 4			EB	1	12	3	36	4
EB 1 12 3 36 4			EB	1	12	3	36	4
EB 1 12 3 36 4 EB 1			EB	1	12	3	36	4
EB 1 12 3 36 4			EB	1	12		36	
EB 1 12 3 36 4			EB	1	12	3	36	4
EB 1 12 3 36 4			EB	1	12	3	36	4
EB 1 12 3 36 4			EB	1	12	3	36	4
EB 1 12 3 36 4 EB 1				1				
EB 1 12 3 36 4 EB 1			EB	1	12	3	36	4
EB 1 12 3 36 4 EB 1								
EB 1 12 3 36 4 EB 1				1				
EB 1 12 3 36 4 EB 1								
EB 1 12 3 36 4 EB 1								
EB 1 12 3 36 4								
EB 1 12 3 36 4								
EB 1 12 3 36 4								
EB 1 12 3 36 4								
EB 1 12 3 36 4								
EB 1 12 3 36 4			_					
EB 1 12 3 36 4				1		_		
EB 1 12 3 36 4				1				
EB 1 12 3 36 4 EB 1 12 3 36 4				1				
EB 1 12 3 36 4				1				
			EB	1			36	4
EB 1 12 3 36 4				1				4
			EB	1	12	3	36	4

FILE NAME =	USER NAME = bartonrw	DESIGNED - RWB	REVISED -		INTERMITTENT RESURFACING SCHEDULE			SECTION	COUNTY	TOTAL	SHEET
c:\pw_work\pwidot\bartonrw\d0427922\HM	1A-Lake-West.dgn	DRAWN - RWB	REVISED -	STATE OF ILLINOIS		II 22	VAR.	2015-027RS	LAKE	33	10
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		IL ZZ			CONTRACT	NO. 6	2A87
Default	PLOT DATE = 4/7/2015	DATE - 4/6/2015	REVISED -		SCALE:	SHEET 4 OF 18 SHEETS STA. TO STA.		ILLINOIS FED. AI	D PROJECT		

ROUTE: IL 22 (C	Quentin Road to IL 83)	(Continued)

00000	OTDEET		=	I = = = =			
	STREET	DIRECTION	LANE	1	PAVEMENT	REPAIR	REPAIR
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB EB	1	12 12	3	36 36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB		12	3	36	
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	3	25	75	8
		EB	1	3	25	75 	8
		EB	1	3	25	75 75	8
		EB	1	3	25	75 75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
	1		· · · · ·		_~		

ROUTE: IL 2	2 (Quentin Road to IL 83)	(Continued)
110012. 12.2	E (Quentili rioda to il 00)	(Continuca)

CROSS STREET		DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75 75	8
		EB	1	3	25	75 75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB		3	50	150	17
			1	3			17
		EB	1		50	150	
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB		3	50		17
			1			150	
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17

FILE NAME =	USER NAME = bartonrw	DESIGNED - RWB	REVISED -			INTERMITTENT RESURFACING SCHEDULE	F.A.	SECTION	COUNTY	TOTAL	SHEET NO.
c:\pw_work\pwidot\bartonrw\d0427922\HMA	-Lake-West.dgn	DRAWN - RWB	REVISED -	STATE OF ILLINOIS		II 22	VAR.	2015-027RS	LAKE	33	11
	PLOT SCALE = 100.0000 '/ 10.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		IL ZZ			CONTRACT	NO. 6	2A87
Default	PLOT DATE = 4/7/2015	DATE - 4/6/2015	REVISED -		SCALE:	SHEET 5 OF 18 SHEETS STA. TO STA.		ILLINOIS FED. AI	D PROJECT		

ROUTE:	II 22	Quentin Road to IL 8	33)	(Continued)
I VOOTE.	1	Quentili Nodu to iL t	,,,,	Continued

CDOCC.	CTDEET	DIDECTION	LANG	IDAY/EN/EN/E	DAY EMENT	DEDAID	DEDAID
CROSS	_	DIRECTION	LANE NO.	l	PAVEMENT PATCH	REPAIR AREA	REPAIR AREA
FROM	ТО	(EB/WB)	1	PATCH WIDTH	LENGTH		
		(NB/SB)	(1, 2, 3)			(SQ FT)	(SQ YD)
		EB EB	1 1	3	50 50	150 150	17 17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB			50	150	
		EB	1	3	50	150	17 17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	3	50	150	17
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
		EB	1	12	10	120	13
			•				

ROUTE:	IL 22 (Quentin Road to IL 83)	(Continued)
--------	-------------------------------	-------------

CROSS STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	TO (EB/WB)	NO.	PATCH	PATCH	AREA	AREA
	(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
	EB	1	12	10	120	13
<u> </u>	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1 1	12	10	120	13
	EB		12	10	120	13
		1	12			13
	EB	1		10	120	
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1	12	10	120	13
	EB	1 1	12	10	120	13
	EB	1	12	10	120	13
	EB	1 1	12	10	120	13
	EB		12	10	120	13
		1	12			
	EB	1		25	300	33
	EB	1	12	25	300	33
	EB	1	12	25	300	33
	EB	1	12	25	300	33
	EB	1	12	25	300	33
	EB	1	12	25	300	33
	EB	1	12	25	300	33
	EB	1	12	25	300	33
	EB	1	12	25	300	33
	EB	1	12	25	300	33
	EB	1	12	25	300	33
	EB	1	12	25	300	33
	EB	1	12	25	300	33
	EB	1	12	25	300	33
	EB	1	12	25	300	33
	EB	1	12	25	300	33
	EB	1	12	25	300	33
	EB	1	12	25	300	33
	EB	1	12	25	300	33
	EB	1	12	25	300	33

FILE NAME =	USER NAME = bartonrw	DESIGNED - RWB	REVISED -			INTERMITTENT RESURFACING SCHEDULE	F.A.	SECTION	COUNTY	TOTAL	SHEET NO.
c:\pw_work\pwidot\bartonrw\d0427922\HMA	-Lake-West.dgn	DRAWN - RWB	REVISED -	STATE OF ILLINOIS		II 22	VAR.	2015-027RS	LAKE	33	12
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		IL ZZ			CONTRACT	T NO. 6	2A87
Default	PLOT DATE = 4/7/2015	DATE - 4/6/2015	REVISED -		SCALE:	SHEET 6 OF 18 SHEETS STA. TO STA.		ILLINOIS FED. AI	D PROJECT		

ROUTE: IL 22 (Quentin Road to IL 83) (Continued)

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)
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	25	300	33
		EB	1	12	50	600	67
		EB	1	12	50	600	67
		EB	1	12	50	600	67
		EB	1	12	50	600	67
		EB	1	12	50	600	67
		EB	1	12	50	600	67
		EB	1	12	50	600	67
		EB	1	12	50	600	67
		EB	1	12	50	600	67
		EB	1	12	50	600	67
		EB	1	12	50	600	67
		EB	1	12	50	600	67
		EB	1	12	50	600	67
		EB	1	12	50	600	67
		EB	1	12	50	600	67
		EB	1	12	50	600	67
		EB	1	12	50	600	67
		EB	1	12	50	600	67
		EB	1	12	50	600	67
		EB	1	12	50	600	67
	IL 83	EB	1	12	50	600	67
	•						

TOTALS: 11773 8747 FT SY

ROUTE: IL 53 (US 12 to IL 83)

CROSS	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
IL 83		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	6	72	8
		SB	1	12	6	72	8
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
	US 12	SB	1	3	25	75	8
US 12		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	6	72	8
	IL 83	NB	1	3	25	75	8

TOTALS: 170 177 FT SY

ROUTE: US 45 (IL 176 to IL 21)

CROSS S	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)
IL 176		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8

FILE NAME =	USER NAME = bartonrw	DESIGNED - RWB	REVISED -			INTERMITTENT RESURFACING SCHEDULE	F.A.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw_work\pwidot\bartonrw\d0427922\HMA	-Lake-West.dgn	DRAWN - RWB	REVISED -	STATE OF ILLINOIS			VAR.	2015-027RS	LAKE	33	13
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		IL 22 / IL 53 / US 45			CONTRACT	NO. 6	2A87
Default	PLOT DATE = 4/7/2015	DATE - 4/6/2015	REVISED -		SCALE:	SHEET 7 OF 18 SHEETS STA. TO STA.		ILLINOIS FED. AID			

ROUTE: US 45 (IL 176 to IL 21)	(Continued)
--------------------------------	-------------

CROSS S	PTDEET	DIRECTION	LANE	PAVEMENT	DAYEMENT	DEDAID	REPAIR
		l.	LANE	1		REPAIR	
FROM	ТО	(EB/WB) (NB/SB)	NO.	PATCH WIDTH	PATCH LENGTH	AREA (SQ FT)	AREA (SQ YD)
			(1, 2, 3)			, ,	
		SB SB	1	3	25 25	75 75	8
		SB	1		25	75 75	8
			1	3	25		
		SB	1	3		75 75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	50	150	17
		SB	1	3	50	150	17
		SB	1	3	50	150	17
		SB	1	3	50	150	17
		SB	1	3	50	150	17
		SB	1	3	50	150	17
		SB	1	3	50	150	17
		SB	1	3	50	150	17
		SB	1	3	50	150	17
		SB	1	3	50	150	17
	IL 83	SB	1	3	50	150	17
IL 176		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75 75	8
		SB	2	3	25	75 75	8
) D			∠5	13	٥

ROUTE: US 45 (IL 176 to IL 2 ²)	(Continued)
---	---	-------------

CROSS S1		DIRECTION	LANE		PAVEMENT	REPAIR	REPAIR
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB	2	12	25	300	33
	IL 83	SB	2	12	25	300	33
IL 83	IL 03	EB	1	12	3	36	4
IL 63		EB		12	3	36	4
		EB	1	12			
			1		3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	12	3	36	4
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
		EB	1	3	25	75	8
	IL 21	EB	1	3	25	75	8
IL 21		WB	1	12	3	36	4
		WB	1	3	25	75	8
		WB	1	3	25	75	8
		WB	1	3	25	75	8
		WB	1	3	25	75	8
	IL 83	WB	1	3	25	75	8
	11 7.5	\\/\D					

FILE NAME =	USER NAME = bartonrw	DESIGNED - RWB	REVISED -			INTERMITTENT RESURFACING SCHEDULE	F.A.	SECTION	COUNTY	TOTAL	SHEET NO.
c:\pw_work\pwidot\bartonrw\d0427922\HMA	-Lake-West.dgn	DRAWN - RWB	REVISED -	STATE OF ILLINOIS			VAR.	2015-027RS	LAKE	33	14
	PLOT SCALE = 100.0000 ' / 10.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		US 45			CONTRACT	NO. 6	2A87
Default	PLOT DATE = 4/7/2015	DATE - 4/6/2015	REVISED -		SCALE:	SHEET 8 OF 18 SHEETS STA. TO STA.		ILLINOIS FED. AI			

ROUTE:	US 45 (IL 176 to IL 21)	(Continued)
--------	-------------------------	-------------

CROSS	CTDEET	DIRECTION	LANE	IDA)/EMENIT	PAVEMENT	REPAIR	REPAIR
			NO.	PATCH	PATCH	AREA	AREA
FROM	ТО	(EB/WB)	l	WIDTH			
11.02		(NB/SB)	(1, 2, 3)		LENGTH	(SQ FT)	(SQ YD)
IL 83		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75 75	8
		NB NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
						150	
		NB	1	3	50		17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17

ROUTE: US 45 (IL 176 to IL 21) (Continued)

CROS	S 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)
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	12	25	300	33
		NB	1	12	25	300	33
				12	25		33
		NB NB	1	12	25	300	33
				12	25	300 300	33
		NB	1				
		NB	1	12	25	300	33
		NB	1	12	25	300	33
		NB	1	12	25	300	33
	U 470	NB	1	12	25	300	33
	IL 176	NB	1	12	25	300	33
IL 83		NB	2	3	12	36	4
		NB	2	3	12	36	4
		NB	2	3	12	36	4
		NB	2	3	12	36	4
		NB	2	3	12	36	4
		NB	2	3	12	36	4
		NB	2	3	12	36	4
		NB	2	3	12	36	4
		NB	2	3	12	36	4
		NB	2	3	12	36	4
		NB	2	3	12	36	4
		NB	2	3	12	36	4
		NB	2	3	12	36	4
		NB	2	3	12	36	4
		NB	2	3	12	36	4
		NB	2	3	12	36	4
		NB	2	3	12	36	4
		NB	2	3	12	36	4
		NB	2	3	12	36	4
		NB	2	3	12	36	4
		NB	2	3	12	36	4
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75 75	8
		NB	2	3	25	75 75	8
		NB	2	3	25	75 75	8
		NB	2	3	25	75	8
		NB NB	2	3	25 25	75 75	8

FILE NAME =	USER NAME = bartonrw	DESIGNED - RWB	REVISED -			INTERMITTENT RESURFACING SCHEDULE	F.A.	SECTION	COUNTY	TOTAL	SHEET NO.
c:\pw_work\pwidot\bartonrw\d0427922\HMA	-Lake-West.dgn	DRAWN - RWB	REVISED -	STATE OF ILLINOIS			VAR.	2015-027RS	LAKE	33	15
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		US 45			CONTRACT	T NO. 6	2A87
Default	PLOT DATE = 4/7/2015	DATE - 4/6/2015	REVISED -		SCALE:	SHEET 9 OF 18 SHEETS STA. TO STA.		ILLINOIS FED. AI			

ROUTE: US 45 (IL 176 to IL 21) (Continued)

CROSS S	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)
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
	IL 176	NB	2	3	50	150	17

TOTALS:

6215 FT

2810 SY

ROUTE: IL 63 (Old McHenry Road to IL 176)

CROSS ST	REET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
IL 176		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4

ROUTE: IL 63 (Old McHenry Rd. to IL 176)

CROSS S	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
		SB	1	12	3	36	4
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
	Old McHenry Road	SB	1	12	25	300	33
Old McHenry Road		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	12	3	36	4
		NB	1	12	3	36	4
	IL 176	NB	1	12	3	36	4

TOTALS:

727 FT 369 SY

ROUTE: US 14 (Hart Road to Lake Cook Road)

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)
Hart Road		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
<u> </u>		SB	1	12	3	36	4
_		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4

FILE NAME =	USER NAME = bartonrw	DESIGNED - RWB	REVISED -			INTERMITTENT RESURFACING SCHEDULE	F.A.	SECTION	COUNTY	TOTAL	SHEET NO.
c:\pw_work\pwidot\bartonrw\d0427922\HMA	-Lake-West.dgn	DRAWN - RWB	REVISED -	STATE OF ILLINOIS		US 45 / IL 63 / US 14	VAR.	2015-027RS	LAKE	33	16
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		US 45 / IL 03 / US 14			CONTRACT	T NO. 6	2A87
Default	PLOT DATE = 4/7/2015	DATE - 4/6/2015	REVISED -		SCALE:	SHEET 10 OF 18 SHEETS STA. TO STA.		ILLINOIS FED. AI	D PROJECT		

CROSS S	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12		36	4
		SB	1	12	3	36	
				12	3	36	4
		SB	1		3		4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB					4
			1	12	3	36	
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4

ROUTE: US 14 (H	Hart Road to Lake Cook Road)	((Continued)

CROSS STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
	(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
	SB	1	12	3	36	4
	SB	1	12	3	36	4
	SB	1	12	3	36	4
	SB	1	12	3	36	4
	SB	1	12	3	36	4
	SB	1	12	3	36	4
	SB	1	12	3	36	4
	SB	1	12	3	36	4
	SB	1	12	3	36	4
	SB	1	12	3	36	4
	SB	1	12	3	36	4
	SB	1	12	3	36	4
	SB	1	12	3	36	4
	SB	1	12	3	36	4
	SB	1	12	3	36	4
	SB	1	12	3	36	4
	SB	1	12	3	36	4
	SB	1	12	3	36	4
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1 1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75	8
	SB	1	3	25	75 75	8
	SB		3	25 25	75 75	8
		1				8
	SB	1	3	25	75	ŏ

FILE NAM	ME =	USER NAME = bartonrw	DESIGNED - RWB	REVISED -			INTERMITTENT RESURFACING SCHEDULE	F.A.	SECTION	COUNTY	TOTAL	SHEET NO.
c:\pw_wor	ork\pwidot\bartonrw\d0427922\HMA	-Lake-West.dgn	DRAWN - RWB	REVISED -	STATE OF ILLINOIS		US 14	VAR.	2015-027RS	LAKE	33	17
		PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		US 14			CONTRACT	T NO. 6	2A87
Default		PLOT DATE = 4/7/2015	DATE - 4/6/2015	REVISED -		SCALE:	SHEET 11 OF 18 SHEETS STA. TO STA.		ILLINOIS FED. AI	D PROJECT		

CROSS	STREET	DIRECTION	LANE	PAV/FMFNT	PAVEMENT	REPAIR	REPAIR
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
I KOW		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	25	75	8
		SB	1	3	50	150	17
		SB	1	3	50	150	17
		SB	1	3	50	150	17
		SB		3	50	150	17
		SB	1	3	50	150	17
		SB	1	3	50	150	17
		SB	1	3	50	150	17
		SB	1	3	50	150	17
		SB	1	3	50	150	17
		SB	1	3	50	150	17
						150	
		SB SB	1	3	50	150	17
		SB			50		17
		SB	1	12 12	10	120 120	13 13
		SB	1	12	10	120 120	
			1		10		13
		SB	1	12	10	120	13
		SB SB	1	12 12	10	120 120	13
			1		10		13
		SB SB	1	12 12	10	120 120	13
			1		10		13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12 12	10	120 120	13
		SB SB	1	12	10	120	13
			1		10		13
		SB	1	12	10	120	13
		SB SB	1	12 12	10 10	120 120	13 13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB SB	1	12 12	10 10	120 120	13 13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB SB	1	12 12	10	120 120	13 13
		28	1	12	10	120	13

ROUTE: US 14 (Hart Road to Lake Cook Road)	(Continued)
--	-------------

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)
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	10	120	13
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	25	300	33
		SB	1	12	50	600	67
		SB	1	12	50	600	67
		SB	1	12	50	600	67
		SB	1	12	50	600	67
		SB	1	12	50	600	67
		SB	1	12	50	600	67
	Lake Cook Road	SB	1	12	50	600	67
Hart Road		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
	•	•		•			-

FILE NAME =	USER NAME = bartonrw	DESIGNED - RWB	REVISED -			INTERMITTENT RESURFACING SCHEDULE	F.A.	SECTION	COUNTY	TOTAL	SHEET NO.
c:\pw_work\pwidot\bartonrw\d0427922\HMA	-Lake-West.dgn	DRAWN - RWB	REVISED -	STATE OF ILLINOIS		US 14	VAR.	2015-027RS	LAKE	33	18
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		US 14			CONTRACT	T NO. 6	2A87
Default	PLOT DATE = 4/7/2015	DATE - 4/6/2015	REVISED -		SCALE:	SHEET 12 OF 18 SHEETS STA. TO STA.		ILLINOIS FED. AI	D PROJECT		\neg

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)
	+	SB	2	12	3	36	4
	+	SB	2	12	3	36	4
	+	SB	2	12	3	36	4
	+	SB	2	12	3	36	4
	<u> </u>			12		36	
		SB	2		3		4
		SB	2	12	3	36	4
	_	SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
	+	SB	2	12	3	36	4
		SB	2	12	3	36	4
	+	SB	2	12	3	36	4
	_	SB	2	12	3		
	<u> </u>					36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	
							4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
1							

ROUTE: US 14 (Hart Road to Lake Cook Road) (Continued)	

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)
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	
							4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	12	3	36	4
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
	1	SB	2	3	25	75	8
	+	SB	2	3	25	75	8
		SB	2	3	25	75 75	8
	-	SB	2	3	25	75 75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8

FILE NAME =	USER NAME = bartonrw	DESIGNED - RWB	REVISED -	STATE OF ILLINOIS		INTERMITTENT RESURFACING SCHEDULE	F.A. RTF	SECTION	COUNTY	TOTAL	SHEET
c:\pw_work\pwidot\bartonrw\d0427922\HM	A-Lake-West.dgn	DRAWN - RWB	REVISED -			US 14	VAR.	2015-027RS	LAKE	33	19
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		US 14			CONTRACT	NO. 6	2A87
Default	PLOT DATE = 4/7/2015	DATE - 4/6/2015	REVISED -		SCALE:	SHEET 13 OF 18 SHEETS STA. TO STA.		ILLINOIS FED. A	D PROJECT		

CROSS S	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)
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75	8
		SB	2	3	25	75 75	8
		SB	2	3	25	75 	8
		SB	2	3	25	75 75	8
		SB	2	3	25	75 75	8
		SB	2	3	25	75 75	8
		SB	2	3	25	75 75	8
		SB	2	3	25	75 75	8
		SB	2	3	25	75 75	8
		SB	2	3	25	75 75	8
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB		3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB		3	50		17
		SB	2	3	50	150	17
			2			150	
		SB	2	3	50	150	17
		SB	2	3	50	150	17
		SB	2	3	50	150	17
	ı	SB	2	3	50	150	17

ROUTE: US 14 (Hart Road to Lake Cook Road) (Continued	ROUTE: US 14	(Hart Road to Lake Cook Road)	(Continued)
---	--------------	-------------------------------	-------------

CROSS STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
	(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
	SB	2	3	50	150	17
	SB	2	3	50	150	17
	SB	2	3	50	150	17
	SB	2	3	50	150	17
	SB	2	3	50	150	17
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	10	120	13
	SB	2	12	25	300	33
	SB	2	12	25	300	33
	SB	2	12	25	300	33
	SB	2	12	25	300	33
	SB	2	12	25	300	33
	SB	2	12	25	300	33
	SB	2	12	25	300	33
	SB	2	12	25	300	33
	SB	2	12	25	300	33
	SB	2	12	25	300	33
	35	۷ ۲	12		550	55

FILE NAME =	USER NAME = bartonrw	DESIGNED - RWB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		INTERMITTENT RESURFACING SCHEDULE	F.A. RTF	SECTION	COUNTY	TOTAL	SHEET
c:\pw_work\pwidot\bartonrw\dØ427922\HM	A-Lake-West.dgn	DRAWN - RWB	REVISED -			US 14	VAR.	2015-027RS	LAKE	33	20
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -			US 14	_		CONTRACT	NO. 6	2A87
Default	PLOT DATE = 4/7/2015	DATE - 4/6/2015	REVISED -		SCALE:	SHEET 14 OF 18 SHEETS STA. TO STA.		ILLINOIS FED. A	ID PROJECT		

CROSS	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
FROM		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
	+	SB	2	12	25	300	33
	 	SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB		12			
	 		2		25	300	33
	 	SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB	2	12	25	300	33
	 	SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB	2	12	25	300	33
	 	SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB	2	12	25	300	33
		SB	2	12	50	600	67
		SB	2	12	50	600	67
		SB	2	12	50	600	67
		SB	2	12	50	600	67
		SB	2	12	50	600	67
		SB	2	12	50	600	67
		SB	2	12	50	600	67
	Lake Cook Road	SB	2	12	50	600	67
Lake Cook Road		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
	1	NB	1	12	3	36	4
							1 1
		NB	1	12	3	36	4
		NB NB	1	12	3	36	4
		NB NB NB	1 1 1	12 12	3	36 36	4
		NB NB NB	1 1 1	12 12 12	3 3 3	36 36 36	4 4 4
		NB NB NB NB	1 1 1 1	12 12 12 12	3 3 3 3	36 36 36 36	4 4 4 4
		NB NB NB NB NB	1 1 1 1 1	12 12 12 12 12	3 3 3 3 3	36 36 36 36 36	4 4 4 4 4
		NB NB NB NB NB NB NB NB NB	1 1 1 1 1 1	12 12 12 12 12 12	3 3 3 3 3 3	36 36 36 36 36 36	4 4 4 4 4 4
		NB	1 1 1 1 1 1 1	12 12 12 12 12 12 12 12	3 3 3 3 3 3	36 36 36 36 36 36 36	4 4 4 4 4 4
		NB	1 1 1 1 1 1 1 1	12 12 12 12 12 12 12 12 12	3 3 3 3 3 3 3	36 36 36 36 36 36 36 36	4 4 4 4 4 4 4
		NB N	1 1 1 1 1 1 1 1 1	12 12 12 12 12 12 12 12 12 12	3 3 3 3 3 3 3 3	36 36 36 36 36 36 36 36 36	4 4 4 4 4 4 4 4
		NB N	1 1 1 1 1 1 1 1 1 1	12 12 12 12 12 12 12 12 12 12 12	3 3 3 3 3 3 3 3 3 3	36 36 36 36 36 36 36 36 36	4 4 4 4 4 4 4 4
		NB N	1 1 1 1 1 1 1 1 1 1 1	12 12 12 12 12 12 12 12 12 12 12 12	3 3 3 3 3 3 3 3 3 3 3	36 36 36 36 36 36 36 36 36 36	4 4 4 4 4 4 4 4 4
		NB N	1 1 1 1 1 1 1 1 1 1 1 1 1	12 12 12 12 12 12 12 12 12 12 12 12 12	3 3 3 3 3 3 3 3 3 3 3 3	36 36 36 36 36 36 36 36 36 36 36	4 4 4 4 4 4 4 4 4 4
		NB N	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 12 12 12 12 12 12 12 12 12 12 12 12 1	3 3 3 3 3 3 3 3 3 3 3 3 3	36 36 36 36 36 36 36 36 36 36 36 36	4 4 4 4 4 4 4 4 4 4 4
		NB N	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 12 12 12 12 12 12 12 12 12 12 12 12 1	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	36 36 36 36 36 36 36 36 36 36 36 36	4 4 4 4 4 4 4 4 4 4 4
		NB N	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 12 12 12 12 12 12 12 12 12 12 12 12 1	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	36 36 36 36 36 36 36 36 36 36 36 36 36	4 4 4 4 4 4 4 4 4 4 4 4
		NB N	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 12 12 12 12 12 12 12 12 12 12 12 12 1	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	36 36 36 36 36 36 36 36 36 36 36 36 36 3	4 4 4 4 4 4 4 4 4 4 4 4
		NB N	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 12 12 12 12 12 12 12 12 12 12 12 12 1	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	36 36 36 36 36 36 36 36 36 36 36 36 36 3	4 4 4 4 4 4 4 4 4 4 4 4 4 4
		NB N	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 12 12 12 12 12 12 12 12 12 12 12 12 1	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	36 36 36 36 36 36 36 36 36 36 36 36 36 3	4 4 4 4 4 4 4 4 4 4 4 4 4 4
		NB N	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 12 12 12 12 12 12 12 12 12 12 12 12 1	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	36 36 36 36 36 36 36 36 36 36 36 36 36 3	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
		NB N	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 12 12 12 12 12 12 12 12 12 12 12 12 1	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	36 36 36 36 36 36 36 36 36 36	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
		NB N	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 12 12 12 12 12 12 12 12 12 12 12 12 1	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	36 36 36 36 36 36 36 36 36 36 36 36 36 3	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

ROUTE: US 14 (Hart Road to Lake Cook Road) (Continued)	

CROSS S	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
1110111		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB NB	1	12 12	3	36 36	4
		NB NB	1		3	36	4
		NB	1	12 12	3	36	4
		NB NB	1	12	3	36	4
		NB NB	1	12	3	36	4
		NB	1	12		36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	3	25	75 75	8
		NB	1	3	25	75 75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75 75	8
		NB	1	3	25	75	8
		NB	1	3	25	75 75	8
		NB	1	3	25	75 75	8
		NB	1	3	25	75	8
		NB	1	3	25	75 75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
							-

FILE NAME =	USER NAME = bartonrw	DESIGNED - RWB	REVISED -			INTERMITTENT RESURFACING SCHEDULE	F.A.	SECTION	COUNTY	TOTAL	SHEET NO.
c:\pw_work\pwidot\bartonrw\d0427922\HMA	-Lake-West.dgn	DRAWN - RWB	REVISED -	STATE OF ILLINOIS		US 14	VAR.	2015-027RS	LAKE	33	21
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		US 14			CONTRACT	T NO. 6	A87
Default	PLOT DATE = 4/7/2015	DATE - 4/6/2015	REVISED -		SCALE:	SHEET 15 OF 18 SHEETS STA. TO STA.		ILLINOIS FED. AI	D PROJECT		

CROSS	STREET	DIRECTION	LANE	PAVEMENT.	PAVEMENT	REPAIR	REPAIR
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
PROW	10	(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
		NB	1	3	25	75	8
		NB NB	1	3	25	75	8
						75 75	
		NB	1	3	25	75 75	8
		NB	1	3	25		8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	25	75	8
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13

ROUTE: US 14 (Hart Road to Lake Cook Road) (Continued)	ROUTE: US 14	(Hart Road to Lake Cook Road)	(Continued)
--	--------------	-------------------------------	-------------

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)
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	10	120	13
		NB	1	12	25	300	33
		NB	1	12	25	300	33
		NB	1	12	25	300	33
		NB	1	12	25	300	33
		NB	1	12	25	300	33
		NB	1	12	25	300	33
		NB	1	12	25	300	33
		NB	1	12	25	300	33
		NB	1	12	25	300	33
		NB	1	12	25	300	33
		NB	1	12	25	300	33
		NB	1	12	50	600	67
		NB	1	12	50	600	67
		NB	1	12	50	600	67
		NB	1	12	50	600	67
		NB	1	12	50	600	67
		NB	1	12	50	600	67
	Hart Road	NB	1	12	50	600	67
Lake Cook Road	Hall Road	NB	2	12	3	36	4
Lake Cook Road		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
	+	NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
	1				3	36	4
		l NR	1 7	1/			
		NB NB	2	12			
		NB NB NB	2 2	12 12 12	3	36 36	4

FILE NAME =	USER NAME = bartonrw	DESIGNED - RWB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		INTERMITTENT RESURFACING SCHEDULE	F.A. RTF.	SECTION	COUNTY	TOTAL	SHEET NO.
c:\pw_work\pwidot\bartonrw\d0427922\HM	A-Lake-West.dgn	DRAWN - RWB	REVISED -			US 14	VAR.	2015-027RS	LAKE	33	22
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -			US 14			CONTRACT	NO. 6	2A87
Default	PLOT DATE = 4/7/2015	DATE - 4/6/2015	REVISED -		SCALE:	SHEET 16 OF 18 SHEETS STA. TO STA.		ILLINOIS FED. A	ID PROJECT		

CROSS S	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
1110111		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12		36	
				12	3	36	4
		NB NB	2	12	3	36	4
			2	12	3	36	4
		NB NB		12	3	36	4
			2				
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	12	3	36	4
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8

ROUTE: US 14 (Hart Road to Lake Cook Road) (Continued)	ROUTE: US 14	(Hart Road to Lake Cook Road)	(Continued)
--	--------------	-------------------------------	-------------

CROSS S	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
1.10		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75	8
		NB	2	3	25	75 75	8
		NB	2			75 75	8
		NB NB		3	25 25	75 75	
		NB NB	2	3		75 75	8
		NB	2	3	25 25	75 75	
			2	3	25 50	150	8
		NB NB	2	3	50	150	17
				3			17
		NB	2 2	3	50	150	17
		NB		3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	3	50	150	17
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		· 		. <u></u>			

FILE NAME =	USER NAME = bartonrw	DESIGNED - RWB	REVISED -		INTERMITTENT RESURFACING SCHEDULE			SECTION	COUNTY	TOTAL	SHEET NO.
c:\pw_work\pwidot\bartonrw\d0427922\HM	A-Lake-West.dgn	DRAWN - RWB	REVISED -	STATE OF ILLINOIS		110.44	VAR.	2015-027RS	LAKE	33	23
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		US 14			CONTRACT	NO. 6	2A87
Default	PLOT DATE = 4/7/2015	DATE - 4/6/2015	REVISED -		SCALE:	SHEET 17 OF 18 SHEETS STA. TO STA.		ILLINOIS FED. A	ID PROJECT		

ROUTE: US 14 (Hart Road to Lake Cook Road)

(Continued)

CROSS	STREET	DIRECTION	LANE	I PΔ\/EMENIT	PAVEMENT	REPAIR	REPAIR
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
1110101		(NB/SB)	(1, 2, 3)	WDTH	LENGTH	(SQ FT)	(SQ YD)
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB		12		120	
		NB	2	12	10 10	120	13 13
		NB NB	2	12	10	120	13
		NB		12			13
		NB	2	12	10 10	120 120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB		12	10	120	13
		NB NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB					13
		NB	2	12 12	10 10	120 120	13
		NB	2	12	10	120	13
		NB	2	12	10	120	13
		NB		12	10	120	13
		NB	2	12	10	120	13
		NB	2	12	25	300	33
		NB	2	12	25	300	33
		NB	2	12	25	300	33
		NB	2	12	25	300	33
		NB	2	12	25	300	33
		NB	2	12	25	300	33
		NB	2	12	25	300	33
		NB	2	12	25	300	33
		NB	2	12	25	300	33
		NB	2	12	25	300	33
		NB	2	12	25	300	33
		NB	2	12	25	300	33
		NB	2	12	50	600	67
		NB	2	12	50	600	67
		NB	2	12	50	600	67
		NB	2	12	50	600	67
		NB	2	12	50	600	67
		NB	2	12	50	600	67
		NB	2	12	50	600	67
	Hart Road	NB	2	12	50	600	67
	i lait Noau	140		14	00	000	- "
			<u> </u>	I	<u> </u>		

TOTALS: 15433 11277 FT SY

ROUTE: IL 59 (Highwoods Drive to IL 132)

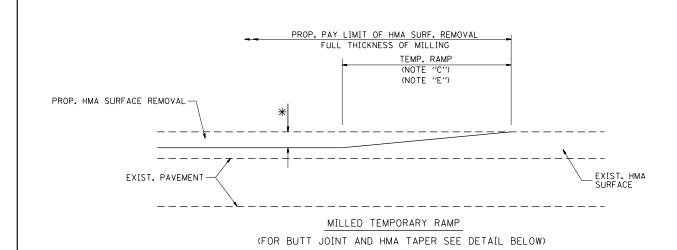
CROSS	STREET	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
1110111		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
Highwoods Drive		SB	1	12	3	36	4
g		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	12	3	36	4
		SB	1	3	50	150	17
		SB	1	3	50	150	17
		SB	1	3	50	150	17
		SB	1	3	50	150	17
		SB	1	3	100	300	33
		SB	1	3	100	300	33
		SB	1	3	100	300	33
		SB	1	3	100	300	33
		SB	1	6	25	150	17
	IL 132	SB	1	6	25	150	17
IL 132	12 102	NB	1	12	3	36	4
12 102		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	12	3	36	4
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	50	150	17
		NB	1	3	100	300	33
		NB	1	3	100	300	33
	Highwoods Drive	NB	1	3	100	300	33

TOTALS: 1293 541 FT SY

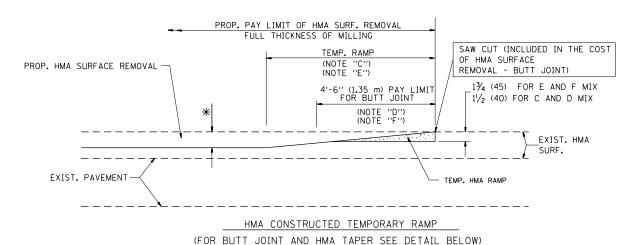
FILE NAME =	USER NAME = bartonrw	DESIGNED	-	RWB	REVISED -
c:\pw_work\pwidot\bartonrw\d0427922\HMA	-Lake-West.dgn	DRAWN	-	RWB	REVISED -
	PLOT SCALE = 100.0000 '/ in.	CHECKED	-		REVISED -
Default	PLOT DATE = 4/7/2015	DATE	-	4/6/2015	REVISED -

STATE	0F	ILLINOIS	
DEPARTMENT (OF T	RANSPORTATIO	N

INTERMITTENT RESURFACING SCHEDULE							SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
US 14 / IL 59						VAR.	2015-027RS	LAKE	33	24
 US 14 / IL 39							CONTRAC	T NO. 6	2A87	
SHEET 18	OF	18	SHEETS	STA.	TO STA.		ILLINOIS FED. AID PROJECT			

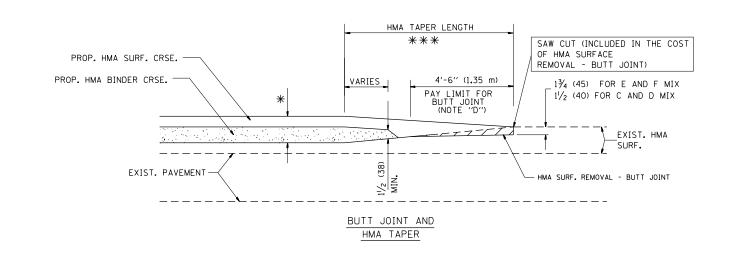


OPTION 1



OPTION 2

TYPICAL TEMPORARY RAMP



TYPICAL BUTT JOINT AND HMA TAPER FOR MILLING AND RESURFACING

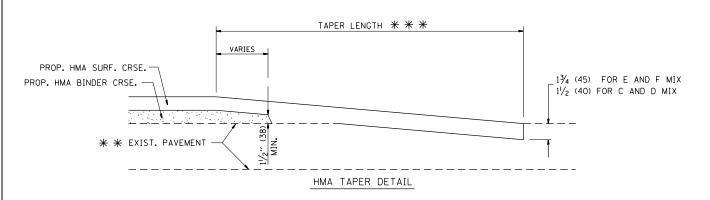
FILE NAME = bortonrw | DESIGNED - M. DE YONG | REVISED - R. SHAH 10-25-94 |
c1\pu_work\pwidot\bartonrw\d0427922\HM^{-} Loke-West-DistStd.dgn | DRAWN - REVISED - A. ABBAS 03-21-97 |
PLOT SCALE = 100.0000 '/ in. | CHECKED - REVISED - M. GOMEZ 04-06-01 |
PLOT DATE = 4/7/2015 | DATE - 06-13-90 | REVISED - R. BORO 01-01-07

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS

OTHERWISE SHOWN.

PROP. HMA OR PCC SURFACE REMOVAL - BUTT JOINT 30'-0" (9.0 m) (NOTE "A") 15'-0" (4.5 m) (NOTE "B") (NOTE "D") ** * EXIST. PAVEMENT BUTT JOINT DETAIL



TYPICAL BUTT JOINT AND HMA TAPER FOR RESURFACING ONLY

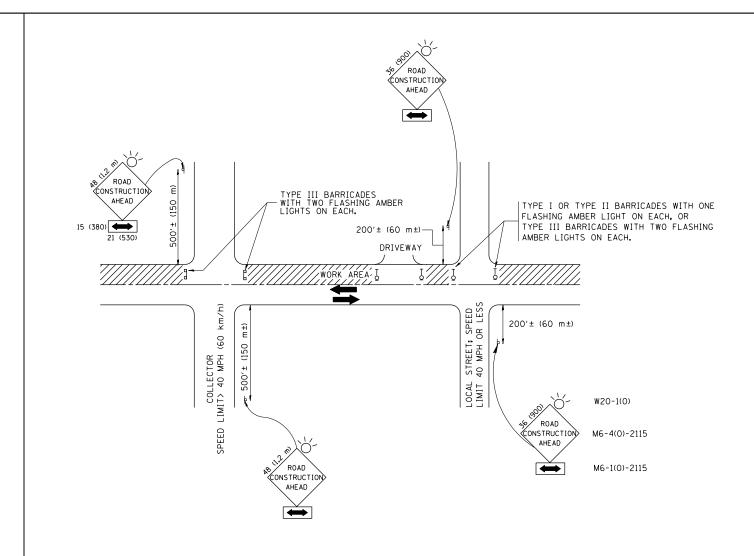
* * PC CONCRETE, HMA OR HMA RESURFACED PAVEMENT.

NOTES

- A: MAINLINE ROADWAYS AND MAJOR SIDE ROADS.
- MINOR SIDE ROADS.
- C: THE TEMP. RAMP SHALL BE CONSTRUCTED IMMEDIATELY UPON REMOVAL OF THE EXISTING HMA SURFACE.
- D: THE BUTT JOINT SHALL BE CONSTRUCTED IMMEDIATELY PRIOR TO PLACING THE PROPOSED HMA COURSES.
- E: TAPER THE TEMP. RAMP AT A RATE OF 3'-0" (900 mm) PER 1 INCH (25 mm) OF MILLING THICKNESS.
- F: INSTALLATION AND REMOVAL OF THE 4'-6" (1.35 m) TEMP. RAMP IS INCLUDED IN COST OF HMA SURFACE REMOVAL BUTT JOINT
- G: SEE ARTICLE 406.08 AND 406.14 OF THE STANDARD SPECIFICATIONS FOR "HMA AND/OR PCC SURFACE REMOVAL, BUTT JOINT".
- * SEE TYPICAL SECTIONS FOR MILLING THICKNESS.
- ** * 20'-0" (6.1 m) PER 1 (25) RESURFACING (NOTE "A") 10'-0" (3.0 m) PER 1 (25) RESURFACING (NOTE "B")

BASIS OF PAYMENT:

THE BUTT JOINT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD (SQUARE METER) FOR "HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT" OR FOR "PORTLAND CEMENT CONCRETE SURFACE REMOVAL- BUTT JOINT".



TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

NOTES:

- 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:
- a) ONE ROAD CONSTRUCTION AHEAD SIGN 36 x 36 (900x900) WITH A FLASHER AND FLAG MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
- 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 \times 48 (1.2 m \times 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROLLTE.
- 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).

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.

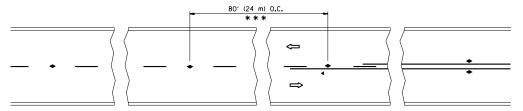
COUNTY

LAKE 33 26 CONTRACT NO. 62A87

FILE NAME =	USER NAME = bartonrw	DESIGNED - LHA	REVISED) -	J. OBERLE 10-18-95
c:\pw_work\pwidot\bartonrw\d0427922\HMA	-Lake-West-DistStd.dgn	DRAWN -	REVISED) -	A. HOUSEH 03-06-96
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED) -	A. HOUSEH 10-15-96
	PLOT DATE = 4/7/2015	DATE - 06-89	REVISED	-T.	. RAMMACHER 01-06-00

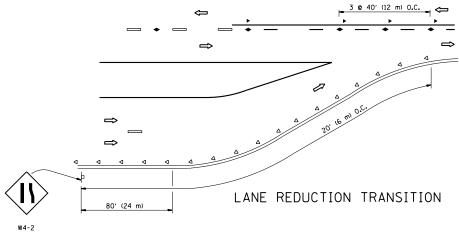
STATE	: OF	: ILLINOIS
DEPARTMENT	0F	TRANSPORTATION

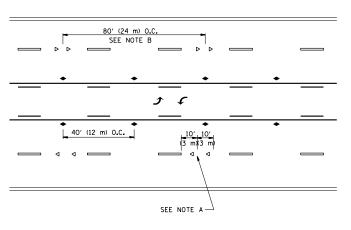
	TRAFFIC CONTROL AND F	F.A RTE.	SECTION	COUNTY			
	SIDE ROADS, INTERSECTIONS	VAR.	LAKE				
	SIDE NOADS, INTERSECTIONS	TC-10 CO					
SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PR			



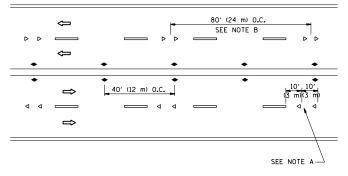
*** REDUCE TO 40' (12 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEED 45 M.P.H. (70 km/h) OR LESS.

TWO-LANE/TWO-WAY

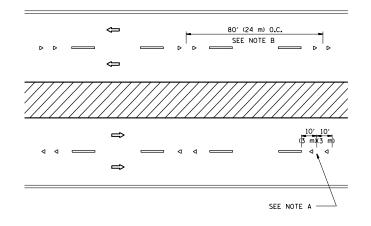




TWO-WAY LEFT TURN



MULTI-LANE/UNDIVIDED



MULTI-LANE/DIVIDED

GENERAL NOTES

- MARKERS USED WITH DASHED LINES SHALL BE CENTERED IN THE GAP BETWEEN SEGMENTS.
- 2. MARKERS USED ADJACENT TO SOLID LINES SHALL BE OFFSET 2 TO 3 (50 TO 75) TOWARD TRAFFIC AS SHOWN.
- 3. MARKERS THROUGH TANGENTS LESS THAN 500' (150 m) IN LENGTH BETWEEN CURVES SHALL BE INSTALLED AT THE LESSER OF THE TWO CURVE SPACINGS.

LANE MARKER NOTES

A. USE DOUBLE LANE LINE MARKERS SPACED AS SHOWN.

B. REDUCE TO 40' (12 m) O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 M.P.H (20 km/h) LOWER THAN POSTED SPEEDS.

SYMBOLS

---- YELLOW STRIPE

---- WHITE STRIPE

- ONE-WAY AMBER MARKER
- ONE-WAY CRYSTAL MARKER (₩/O)
- ◆ TWO-WAY AMBER MARKER

DESIGN NOTES

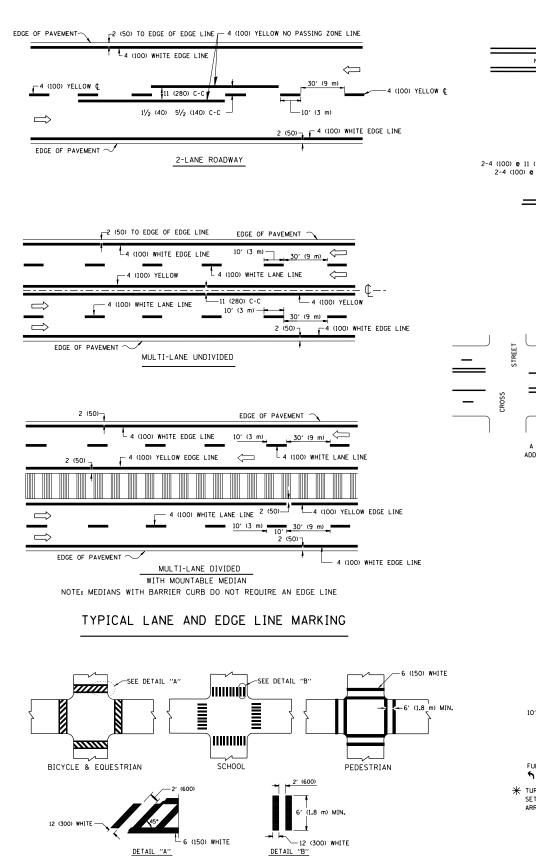
- 1. DOUBLE LANE LINE MARKERS SHALL BE USED UNLESS SPECIFIED OTHERWISE.
- 2. EXCEPT AS SHOWN ON THE LANE REDUCTION TRANSITION AND FREEWAY EXIT RAMP DETAIL, MARKERS ARE NOT TO BE SPECIFIED ON RIGHT EDGE LINES.
- 3. THE EXACT MARKER LIMITS, SPACING, AND COLOR SHALL BE INCLUDED IN THE PLANS WHEN STANDARD SPECIFICATIONS ARE NOT BEING USED.
- 4. MARKERS SHOULD NOT BE USED ALONGSIDE CURBS EXCEPT FOR EXTREMELY SHORT SECTIONS OF CURBS WHERE NOT MORE THAN TWO MARKERS WOULD BE INVOLVED.

SEE TWO-LANE/TWO-WAY WHERE MARKERS CONTINUE ** WHERE THE MEDIAN WIDTH IS 6' (2 m) OR LESS USE TWO-WAY MARKERS.

LEFT TURN

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

FILE NAME =	USER NAME = bartonrw	DESIGNED -	REVISED - T. RAMMACHER 09-19-94			TYPICAL APPLICATIONS	RTF.	SECTION	COUNTY TOTAL SHEET
c:\pw_work\pwidot\bartonrw\d0427922\H	1A-Lake-West-DistStd.dgn	DRAWN -	REVISED -T. RAMMACHER 03-12-99	STATE OF ILLINOIS			VAR.	2015-027RS	LAKE 33 27
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -T. RAMMACHER 01-06-00	DEPARTMENT OF TRANSPORTATION	RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)			TC-11	CONTRACT NO. 62A87
	PLOT DATE = 4/7/2015	DATE -	REVISED - C. JUCIUS 09-09-09		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FED. ROAD		D. AID PROJECT



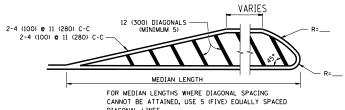
2-4 (100) YELLOW • 11 (280) C-C

NO DIAGONALS

4' (1.2 m) OUTSIDE TO OUTSIDE OF LINES

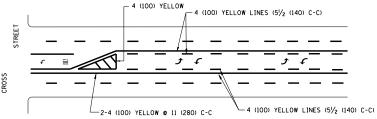
2-4 (100) YELLOW • 11 (280) C-C

4' (1.2 m) WIDE MEDIANS ONLY

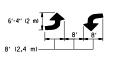


DIAGONAL LINE SPACING: 50' (15 m) C-C (LESS THAN 30MPH (50 km/h))
75' (25 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h))
150' (45 m) C-C (MORE THAN 45MPH (70 km/h))

MEDIANS OVER 4' (1.2 m) WIDE

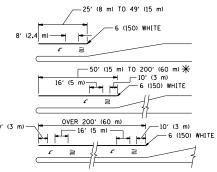


A MINIMUM OF TWO PAIRS OF TURN ARROWS SHALL BE USED, WHITE IN COLOR. ADDITIONAL PAIRS SHALL BE PLACED AT 200' (60 m) TO 300' (90 m) INTERVALS.



MEDIAN WITH TWO-WAY LEFT TURN LANE

TYPICAL PAINTED MEDIAN MARKING

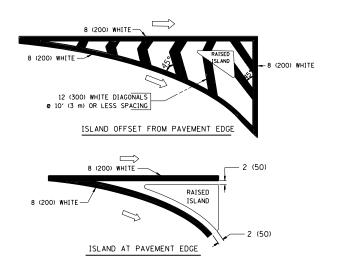


FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED. \P AREA = 15.6 SO. FT. (1.5 m²) \P AREA = 20.8 SO. FT. (1.9 m²)

* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

TYPICAL LEFT (OR RIGHT) TURN LANE

TYPICAL TURN LANE MARKING



TYPICAL ISLAND MARKING

TYPE OF MARKING	WIDTH OF LINE			CDACING / DEMARKS
TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 @ 4 (100)	SOLID SOLID	YELLOW YELLOW	5½ (140) C-C FROM SKIP-DASH CENTERLINE 11 1280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MOUNTABLE MEDIANS IN YELLOW: EDGE LINES ARE NOT USED NEXT TO BARRIER CURB
TURN LANE MARKINGS	6 (150) LINE; FULL SIZE LETTERS & SYMBOLS (8' (2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 © 4 (100) EACH DIRECTION 8' (2.4m) LEFT 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
CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 @ 6 (150) 12 (300) @ 45° 12 (300) @ 90°	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART 2' (600) APART 5EE TYPICAL CROSSWALK MARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' (1,2 m) IN ADVANCE OF AND PARALLEL TO CROSSMALK, IF PRESENT, OTHERWISE, PLACE AT DESIRED STOPPING POINT. PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW: TWO WAY TRAFFIC WHITE: ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIACONALS: 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 (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES; "RR" IS 6' (1.8 m) LETTERS; 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: "R"*3.6 SO. FT. (0.33 m²) EACH "X"*54.0 SO. FT. (5.0 m²)
SHOULDER DIAGONALS	12 (300) @ 45°	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))

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STATE STANDARD 780001.

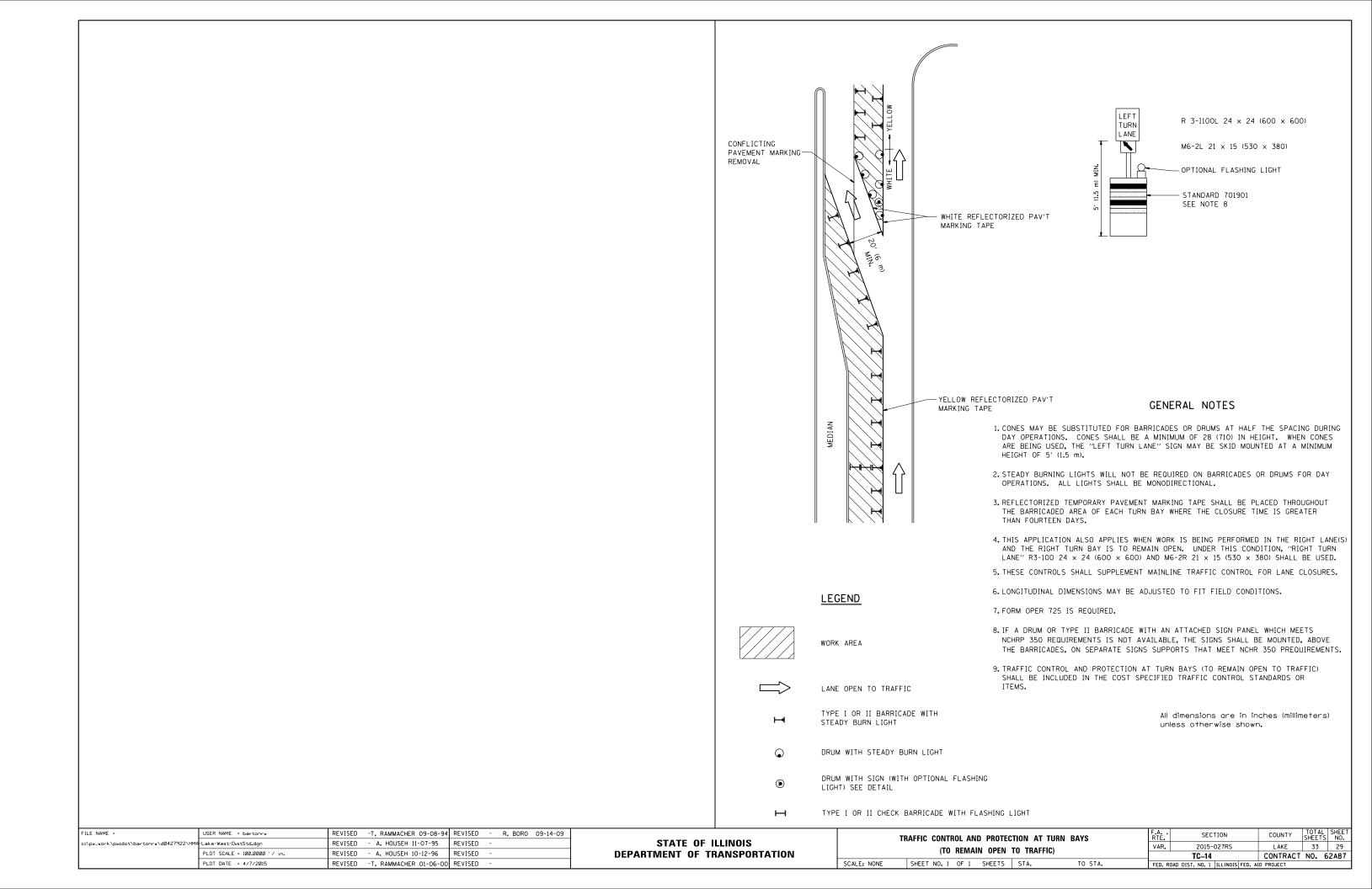
All dimensions are in inches (millimeters) unless otherwise shown.

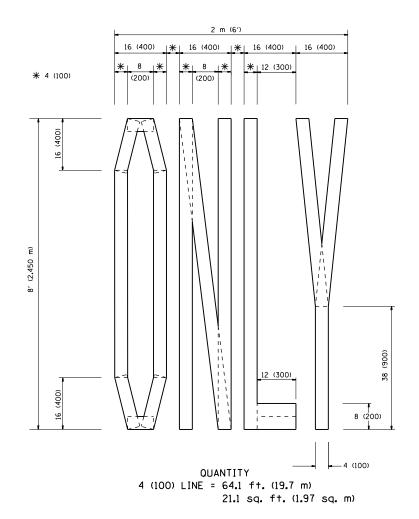
FILE NAME =	USER NAME = bartonrw	DESIGNED - EVERS	REVISED -T. RAMMACHER 10-27-94	
c:\pw_work\pwidot\bartonrw\d0427922\HMA	-Lake-West-DistStd.dgn	DRAWN -	REVISED -C. JUCIUS 09-09-09	
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEI
	PLOT DATE = 4/7/2015	DATE - 03-19-90	REVISED -	

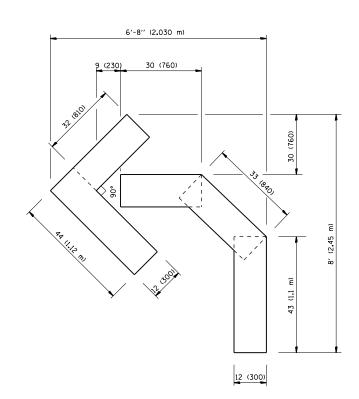
TYPICAL CROSSWALK MARKING

STATE	0F	ILLINOIS
DEPARTMENT	OF 1	TRANSPORTATION

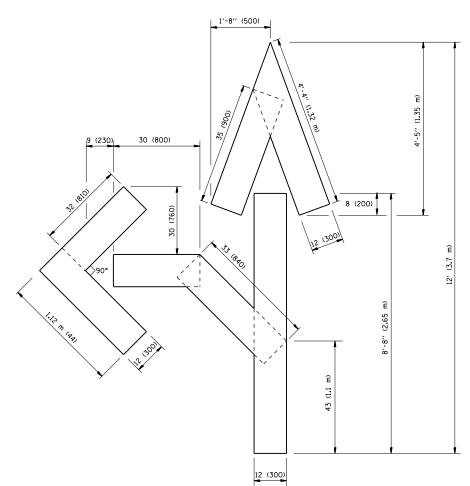
DISTRICT ONE						SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	TVDIC	VAR.	2015-027RS	LAKE	33	28			
	TIFICA	L PAVEMENT	MARKINGS			TC-13	CONTRACT	NO.	62A87
SCALE: NONE	SHEET NO. 1 OF	T 1 SHEETS	STA.	TO STA.	FED. R	OAD DIST. NO. 1 ILLINOIS FED. A	D PROJECT		







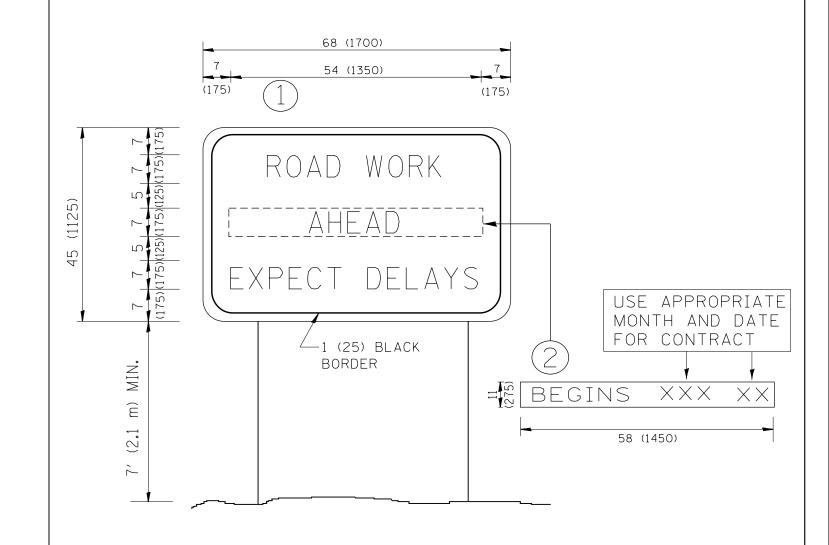
OUANTITY 4 (100) LINE = 45.5 ft. (13.9 m) 15.2 sq. ft. (1.39 sq. m)



OUANTITY 4 (100) LINE = 82.5 ft. (25.3 m) 27.5 sq. ft. (2.53 sq. m)

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

FILE NAME =	USER NAME = bartonrw	DESIGNED -	REVISED -T. RAMMACHER 06-05-96	07.77 OF W. W.O.O.	PAVEMENT MARKING LETTERS AND SYMBOLS	F.A RTE.	SECTION	COUNTY TOTAL SHEET NO.
c:\pw_work\pwidot\bartonrw\d0427922\HMA	-Lake-West-DistStd.dgn	DRAWN -	REVISED -T. RAMMACHER 11-04-97	STATE OF ILLINOIS	FOR TRAFFIC STAGING		2015-027RS	LAKE 33 30
	PLOT SCALE = 100.0000 ' / 10.	CHECKED -	REVISED -T. RAMMACHER 03-02-98	DEPARTMENT OF TRANSPORTATION			TC-16	CONTRACT NO. 62A87
	PLOT DATE = 4/7/2015	DATE - 09-18-94	REVISED - E. GOMEZ 08-28-00		SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FED. ROAD		ID PROJECT



NOTES:

- 1. USE BLACK LETTERING ON ORANGE BACKGROUND.
- 2. ERECT SIGNS IN ADVANCE OF THE LOCATION FOR THE "ROAD CONSTRUCTION AHEAD" SIGN AT LOCATIONS AS DIRECTED BY THE ENGINEER.
- 3. ERECT SIGN (1) WITH INSTALLED PANEL (2) ONE WEEK PRIOR TO THE START OF CONSTRUCTION.
- 4. REMOVE PANEL (2) SOON AFTER THE START OF CONSTRUCTION.
- 5. SEE SPECIAL PROVISION FOR "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
- 6. ONE SIGN ASSEMBLY EQUALS 25.70 SQ. FT. (2.3 SQ. M.)
- 7. SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.

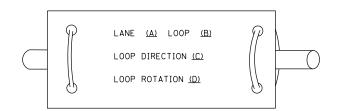
ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

FILE NAME =	USER NAME = bartonrw	DESIGNED -	REVISED - R. MIRS 09-15-97			ARTERIAL ROAD		F.A	SECTION	COUNTY	TOTAL	SHEET NO.
c:\pw_work\pwidot\bartonrw\d0427922\HM4	-Lake-West-DistStd.dgn	DRAWN -	REVISED - R. MIRS 12-11-97	STATE OF ILLINOIS				VAR.	2015-027RS	LAKE	33	31
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -T. RAMMACHER 02-02-99	DEPARTMENT OF TRANSPORTATION	INFORMATION SIGN				TC-22	CONTRACT	NO. 6	2A87
	PLOT DATE = 4/7/2015	DATE -	REVISED - C. JUCIUS 01-31-07		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS STA.	TO STA.	FED. ROAD D	IST. NO. 1 ILLINOIS FED. A	ID PROJECT		

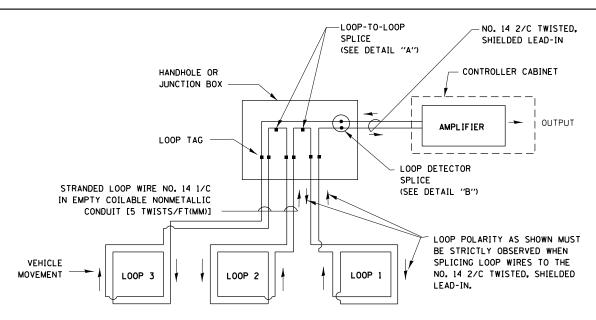
LOOP DETECTOR NOTES

- 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.

LOOP LEAD-IN CABLE TAG

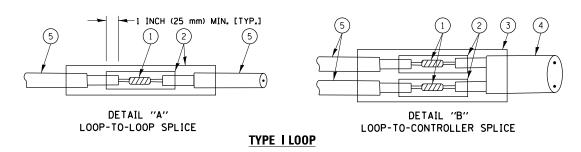


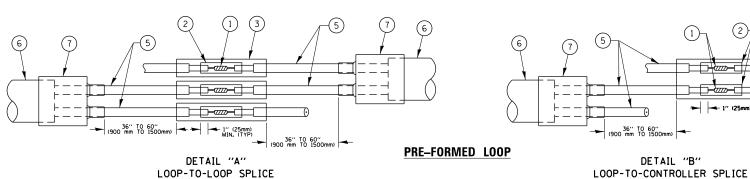
- A. LANE 1 IS THE LANE CLOSEST TO THE CENTERLINE OF THE ROADWAY
- B. LOOP *1 IS THE LOOP IN THE LANE CLOSEST TO THE INTERSECTION.
- C. LABEL LOOP CABLE "IN" OR LOOP CABLE "OUT".
- D. LABEL LOOP CABLE CLOCKWISE OR LOOP CABLE COUNTERCLOCKWISE.



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). IF 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.





LOOP DETECTOR SPLICE

- (1) WESTERN UNION SPLICE SOLDERED WITH ROSIN CORE FLUX. ALL EXPOSED SURFACES OF THE SOLDER SHALL BE SMOOTH. THE WESTERN UNION SPLICES SHALL BE STAGGERED.
- (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.

SCALE: NONE

(4) NO. 14 2/C TWISTED, SHIELDED CABLE.

- 5 LOOP CONDUCTOR WITH FLEXIBLE PLASTIC TUBE.
- 6 PRE-FORMED LOOP
- XL POLYOLEFIN 2 CONDUCTOR The BREAKOUT SEALS. TYCO CBR-2 OR APPROVED EQUAL

→ 1" (25mm) MIN, (TYP)

FILE NAME =	USER NAME = bartonrw	DESIGNED	-	DAD	REVISED	-	DAG 1-1-14
c:\pw_work\pwidot\bartonrw\d0427922\HMA	-Lake-West-DistStd.dgn	DRAWN	-	BCK	REVISED	-	
	PLOT SCALE = 100.0000 ' / in.	CHECKED	-	DAD	REVISED	-	
	PLOT DATE = 4/7/2015	DATE	-	10-28-09	REVISED	-	

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

DISTRICT ONE				F.A RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
STANDARD TRAFFIC SIGNAL DESIGN DETAILS					2015-027RS	LAKE	33	32
STANDARD TRAFFIC SIGNAL DESIGN DETAILS					TS-05	CONTRACT	NO.	62A87
SHEET NO. 2 OF 7	SHEETS	STA.	TO STA.	EED DO	DAD DIST NO 1 THE INDIS EED AT	IN PROJECT		

PROVIDE A PAVEMENT REPLACEMENT NOTE WHICH SHOULD EQUAL 3' (990 mm) X WIDTH OF PAVED SHOULDER. PAVED OR NON-PAVED SHOULDER PAVED OR NON-PAVED SHOULDER 10' (3.0 m) 10' (3.0 m) ** ** UNIT DUCT IS TO BE SHOWN ON PLAN SHEETS BUT SHALL NOT BE INCLUDED IN THE PAY ITEMS.

LEFT TURN LANES WITH MEDIANS VOLUME DENSITY ("FAR OUT" DETECTION) ON SAME APPROACH (PROTECTED / PERMITTED LEFT TURN PHASING) HANDHOLE LOCATION MAY VARY DEPENDING ON GEOMETRICS AND DESIGN OF TRAFFIC SIGNALS.

HANDHOLE LOCATION MAY
VARY DEPENDING ON GEOMETRICS
AND DESIGN OF TRAFFIC SIGNALS.
HEAVY-DUTY HANDHOLES TO BE
USED WHEN THE MEDIAN IS
MOUNTABLE. REFER TO STANDARD
BIAOOI TO ENSURE THAT HANDHOLE
FITS IN MEDIAN.

TRENCHED 1" (25 mm)
UNIT DUCT (3) ** * * = (600 mm)

STRAIGHT SAW CUTS
PERPENDICULAR TO
MEDIAN (TYP.)

12'
(3.6 m)

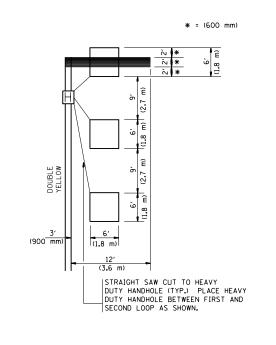
** UNIT DUCT IS TO BE SHOWN ON PLAN SHEETS
BUT SHALL NOT BE INCLUDED IN THE PAY ITEMS.

NOTE: DUAL LEFT TURNS NOT SHOWN REFER TO

PLAN SHEET FOR DETECTOR LOOP REPLACEMENT

LEFT TURN LANES WITHOUT MEDIANS VOLUME DENSITY ("FAR OUT" DETECTION) ON SAME APPROACH

(PROTECTED / PERMITTED LEFT TURN PHASING)

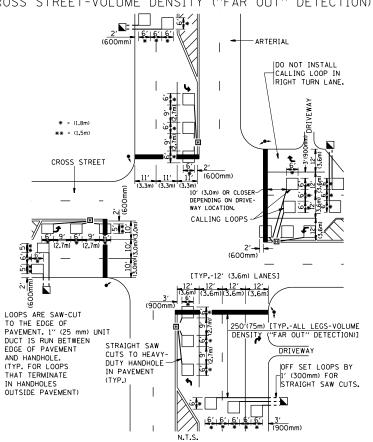


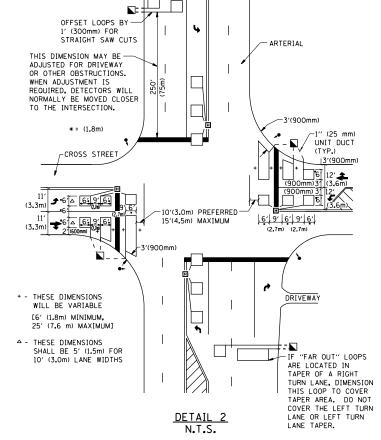
NOTE: DUAL LEFT TURNS NOT SHOWN REFER TO PLAN SHEET FOR DETECTOR LOOP REPLACEMENT

SCALE: NONE

ARTERIAL-VOLUME DENSITY ("FAR OUT" DETECTION) CROSS STREET-VOLUME DENSITY ("FAR OUT" DETECTION)

ARTERIAL-VOLUME DENSITY ("FAR OUT" DETECTION)
CROSS STREET-NON VOLUME DENSITY ("UPTIGHT" PRESENCE DETECTION)





NOTES:

VEHICLES LOOP DETECTORS

- * ALL LEAD IN CABLE SHALL BE TWO CONDUCTOR NO. 14 TWISTED, SHIFLDED.
- * 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, MORE 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. EACH ONE OF THESE TYPE OF LOOPS REQUIRES A SEPARATE TWO CONDUCTOR NO. 14 TWISTED SHIELDED CABLE AND A SEPARATE 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 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.

JOTE.

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.

FILE NAME =	USER NAME = bartonrw	DESIGNED -	REVISED -
c:\pw_work\pwidot\bartonrw\d0427922\HMA	-Lake-West-DistStd.dgn	DRAWN -	REVISED -
	PLOT SCALE = 100.0000 ' / in.	CHECKED - R.K.F.	REVISED -
	PLOT DATE = 4/7/2015	DATE -	REVISED -

DETAIL

N.T.S.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DISTRICT 1 - DETECTOR LOOP INSTALLATION								
DETAILS FOR ROADWAY RESURFACING								
DETAILS FUN NUADWAY RESUNFACIINU								
SHEET NO. 1	OF 1	SHEETS	STA.	TO STA.	FED R	TZIO OAC		