REQUEST FOR LEGISLATIVE ACTION

Completed by County Counselor's Office: Res/804KNo.: 20129

Sponsor(s): Date:

Ronald E. Finley April 1, 2019

SUBJECT										
Res.										
Res. Action Requested Resolution Project/Title: Awarding 2019 Pavement Maintenance Program Phase 3 - Pavement Markings Contract, PN 3 to Streetwise, Inc. under the terms and conditions of Invitation to Bid No. PW 03-2019										
	Project/Title: Awarding 2019 Pavem	nent Maintenance Progr	ram Phase 3 - Pavement M	arkings Contract, PN 3234						
BUDGET										
				\$91,903.83						
_				\$ 0.00						
				\$91,903.83						
1 mance	Source of funding (name of fund) at	nd account code numbe	004	4-1506-58040 (Roads)						
	* If account includes additional funds for other	r expenses, total budgeted in	the account is: \$ 2,422,409.00							
	Action Requested Resolution Project Title: Awarding 2019 Pavement Maintenance Program Phase 3 - Pavement Markings Contract, PN 3234 to Streetwise, Inc. under the terms and conditions of Invitation to Bid No. PW 03-2019 ORMATION be completed Requesting artiment and maintenance Program Phase 3 - Pavement Markings Contract, PN 3234 to Streetwise, Inc. under the terms and conditions of Invitation to Bid No. PW 03-2019 Amount authorized by this legislation this fiscal year: Solid amount authorized after this legislative action: Amount budgeted for this item * (including transfers): Source of funding (name of fund) and account code number; FROM / TO OrHER FINANCIAL (NFORMATION: No budget impact (no fiscal note required) Prior Year Budget (if applicable): Prior Year Actual Amount Spent (if applicable): Prior Year Budget (if applicable): Prior resolutions and (date): N/A P									
	Prior Year Budget (if applicable):									
		pplicable):								
PRIOR	Prior ordinances and (date): N/A									
	Prior resolutions and (date):									
INFORMATION										
REQUEST	The Department of Public Works requires	Pavement Maintenance S	Services for 2019. Therefore,	Public Works prepared						
SUMMARY				he "Public Purchase"						
	Website. Sealed proposals were opened of	on March 5, 2019 at the of	fices of Public Works with 2	bidders responding. A						
	detailed bid tabulation is attached. A sum	mary of the bids is as foll	ows: AS READ							
				200						
	two gair contractors, me.	Belton, WO.	\$100,140	5.03						
	The Engineers Estimate for the project is	\$89,256.71.								
	The Department of Public Works recomm	ends that the contract he	warded to Streetwice Inc. b	aing the lawest and heat						
		ones that the contract be a	iwarded to Streetwise, me., b	ang the lowest and best						
		rizing the County Executi	ve to execute this construction	n contract with Streetwise,						
		ager of Finance be author	ized to encumber \$91,903,83	to cover the costs						
\$	We request that the Director of I	Public Works be authorized	ed to approve adjustments in t	he construction contract line						
CLEARANCE	Tax Clearance Completed (Purcha	sing & Department)								
	Business License Verified (Purcha	asing & Department)								
A TT A OLD ADVOR										
ATTACHMENTS				Bid Bond Insurance						
REVIEW			LIST.	Doto						
	Department Director. Dirait D. Gaddie	, 1 .L.	ender	31111						
	Finance (Budget Approval):			Date: 3/2/19						
				18-11						

If applicable	
Division Manager:	Date:
County Counselor's Office:	Date:

Fiscal Information (to be verified by Budget Office in Finance Department)

I	Funds for this were encumbe	red from the	Fund in
		nencumbered in the treasury to the cred	opriation to which the expenditure is charg lit of the fund from which payment is to be
	Funds sufficient for this expe	enditure will be/were appropriated by O	rdinance #
	Funds sufficient for this appr	opriation are available from the source	indicated below.
i		A GOVE	
_	Account Number: 004-1506-58040	Account Title: Public Works: Roads	Amount Not to Exceed: \$91,903.83

Fiscal Note:

This expenditure was included in the Annual Budget.

	F 0#	-				
Date:	March 21, 2019			RES#	2012	9
Departi	Date: March 21, 2019 Department / Division Department Special Road & Bridge Fund	Charac	ter/Description		Not to	Exceed
004	Special Road & Bridge Fund					
1506	Road & Bridge Maintenance	58040	Roads & Highways		\$	91,904
-						
×						
•						
		-				-
		2		9 3	\$	91,904
Budget	3/21/19 Officer			į		•



2019 PAVEMENT MAINTENANCE PROGRAM PHASE 3 - PAVEMENT MARKINGS COUNTY PROJECT NO. 3234 COUNTY BID NO. PW 03-2019

UNOFFICIAL BID SUMMARY

BID OPENING DATE AND TIME: March 5, 2019 2:05 p.m.

NOTE: This is an unofficial bid tabulation and only reflects the initial reading of the bids received, not the evaluation of such bids.

NO.	Firm	City and State	Amount Bid	% above Low
1	Streetwise, Inc.	Grandview, MO.	\$91,903.83	0.00%
2	Morgan Contractors, Inc.	Belton, MO.	\$106,146.05	15.50%
	Engineers Estimate	\$89,256.71	-2.88%	

Printed: 3/5/2019

Bid Tabulation for 2019 Pavement Maintenance Program Phase 3 Pavement Markings

Jackson County PN 3234 - Bid No. PW 03-2019

Department of Public Works - Engineering Division

Bid Opening Date and Time: March 5, 2019 at 2:05 p.m.

NOTE: This is an Unofficial bid tabulation and only reflects the initial reading of the bids received, not the evaluation of such bids.

UNOFFICIAL

1et Low	2nd I	01

				18	st Low	2r	nd Low			
Th	is project is funded and Administered by Jac	kson Cou	nty, MO.		twise, Inc. dview MO		contractors, Inc.	Engine	Avg. Unit Price of Bids Received	
Item No	Description	Unit	No. Unils	Unit Price	Total Amt Bid	Unit Price				
	Roadway Items									
1	4" White Edge Lines (Paint)	LF	205,009	\$0.13	\$26,651,17	\$0_15	\$30,751,35	\$0.12	\$24,601.08	0.14
2	4" Double Solid Yellow Centerline (Paint)	LF	102,762	\$0,26	\$26,718.12	\$0.30	\$30,828,60	\$0.24	\$24,662.88	0.28
3	6" Solid White Crosswalk Lines (Paint)	LF	530	\$3.00	\$1,590.00	\$0.52	\$275,60	\$3.00	\$1,590.00	1.76
4	24" Solid Yellow Diagonal Lines for Islands (Paint)	LF	240	\$4.00	\$960,00	\$5.00	\$1,200,00	\$5.00	\$1,200.00	4.50
5	4" Solid Yellow Paint with 4" Dashed Lines (Broken Intermittent Median Lines) for Two-Way Left Turn Lanes), (Paint)	ŁF	5,685	\$0 33	\$1,876.05	\$0.19	\$1,080,15	\$0.75	\$4,263.75	0.26
6	24" White Stop Bars (Preformed Thermoplastic)	LF	335	\$22 00	\$7,370.00	\$29 00	\$9,715.00	\$20.00	\$6,700.00	25 50
7	Left Turn Arrows-WHITE (Preformed Thermoplastic)	EA	31	\$225.00	\$6,975.00	\$260.00	\$8,060,00	\$250 00	\$7,750.00	242 50
8	Right Turn Arrows-WHITE (Preformed Thermoplastic)	EA	8	\$225.00	\$1,800.00	\$260.00	\$2,080,00	\$250 00	\$2,000 00	242 50
9	Combination Left Turn/Straight Lane Arrows-WHITE (Preformed Thermoplastic)	EA	4	\$355.00	\$1,420.00	\$525 00	\$2,100.00	\$500.00	\$2,000.00	440.00
10	White Word "SCHOOL ZONE AHEAD", (Preformed Thermoplastic)	EA	3	\$1,600.00	\$4,800.00	\$2,500 00	\$7,500,00	\$600.00	\$1,800.00	2,050 00
11	4" Solid Yellow Edge Lines around Raised Medians (Paint)	LF	8,760	\$0.13	\$1,138.80	\$0.15	\$1,314,00	\$0.15	\$1,314.00	0.14
12	4" Broken White Lane Lines (10' Stripe at 30' Spacing), (Paint)	LF	18,390	\$0.13	\$2,390.70	\$0.15	\$2,758.50	\$0.25	\$4,597.50	0.14
13	4" Solid White Lane Lines, (Paint)	LF	723	\$0.13	\$93.99	\$0.15	\$108.45	\$0.50	\$361.50	0.14
14	6" White Solid Lane Lines, (Paint)	LF	720	\$1.00	\$720 00	\$0.52	\$374.40	\$0.30	\$216,00	0.76
15	White RR-Xing, (Preformed Thermoplastic)	EA	2	\$1,200.00	\$2,400 00	\$1,500.00	\$3,000.00	\$600,00	\$1,200.00	1,350,00
16	Force Account	FA	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	5,000.00
Total Amount Bid for Project (Items 1 to 16) =					\$91,903.83		\$106,146.05		\$ 89,256.71	

Received BASE Bid Totals 3-5-2019	\$ 91,903.83	\$ 106,146.05	
Math or Extension Error Total Amount	\$0.00	\$0.00	
Extension error line (s) (Item No. Above) ??			

Notes: 1. The County reserves the right to adjust the quantities up or down to any and all bid items to accommodate available funds.

Confirmation Memorandum Jackson County Missouri - Department of Public Works

то:	Dana Tadlo Taxpayer S Collection D	ervices Supervisor						
FROM:	Chris Jenki Project Mar Engineering	nager						
DATE: March 5, 2019 SUBJECT: Request for Tax Clearance 2019 Pavement Maintenance Program – Phase 3 Pavement Markings Project No. 3234 - Bid Number PW 03-2019 In accordance with County Ordinance 1208, Sections 1003.01 and 1070, the Director of Public Works requests that the below listed Company and/or individuals be verified as being listed and assessed on the County tax rolls, and is in no way delinquent on any taxes payable to the County.								
SUBJECT:	2019 Paver	nent Maintenance Pi		ent Markings				
Public Works listed and as:	requests the sessed on th	at the below listed Co	mpany and/or individuals b	e verified as being				
		Streetw 4600 East 1 Grandview,	42 nd Street					
	paid please		f tax, and if account is paid tatement). Place amount p					
Type o	of Tax:	Amount Paid	Amount Due					
BUSIN	IESS	99 920.00	-					
MERC	HANTS	25.00						
INDIVI	DUAL							
REAL	ESTATE							
Signature (Pe	rson Verifyir	ng): Denise	Runobb					
Data*	12 n=	lic.	1906					



Jackson County, Mo Certificate of Compliance

Issued To: STREETWISE, INC.

Who is found to be in compliance with <u>Chapter 6 Jackson County</u>. <u>Code</u> which prohibits discriminatory employment practices and promotes equal employment opportunity by contractors doing business with Jackson County.

This certificate is effective for a twelve (12) month period following its date of execution.

Executed this 1st day of January, 2019.

COMPLIANCE REVIEW OFFICER
MCKSON COUNTY, MISSOURI

Certificate ID: 181130062831V2008

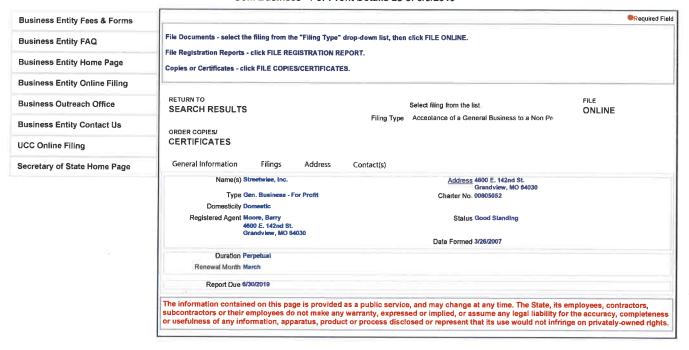
http://incomeh.iackeonnov.org///ORS/Dat/Confirm agnv

JOHN R. ASHCROFT MISSOURI SECRETARY OF STATE

MISSOURI ONLINE BUSINESS FILING



Gen. Business - For Profit Details as of 3/5/2019



Official website of the United States Government

U.S. DEPARTMENT OF THE TREASURY



Surety Bonds

Menu Index Search

Bureau of the Fiscal Service > Surety Bonds > List of Certified Companies

List of Certified Companies

Download the complete listing of Certified Companies PDF, or browse the list below.

Also, see Supplemental Changes to Circular 570

Last updated July 1, 2018

<u>G H I J K L M</u> <u>I U V W X Y Z</u> Q

Α

Updated July 1, 2018

ACCREDITED SURETY AND CASUALTY COMPANY, INC.

(NAIC #26379)

BUSINESS ADDRESS: PO Box 140855, Orlando, FL 32814.

PHONE: (407) 629-2131.

UNDERWRITING LIMITATION b/: \$5,446,000.

SURETY LICENSES c,f/: AL, AZ, AR, CO, CT, DE, DC, FL, GA, ID, IL, IN, IA, KS, KY, LA, ME, MD, MA, MI, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VT, VA, WA, WV, WI, WY.

INCORPORATED IN: Florida.

NORTH AMERICAN SPECIALTY INSURANCE COMPANY

(NAIC #29874)

Insurance Company
for Streetwise, Inc,

BUSINESS ADDRESS: 1200 MAIN STREET, SUITE 800, KANSAS CITY, MO 64105.

For 2019 Pavemen

PHONE: (913) 676-5200.

Maintenance

JNDERWRITING LIMITATION b/: \$23,900,000.

Pavement

SURETY LICENSES c,f/: AL, AK, AZ, AR, CA, CO, CT, DE, DC, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PA, PR, RI, SC, SD, TN, TX, UT, VT, VA, VI, WA, WV, WI, WY.

INCORPORATED IN: New Hampshire.

NOVA Casualty Company

(NAIC #42552)

BUSINESS ADDRESS: 440 LINCOLN STREET, WORCESTER, MA 01653 - 0002.

PHONE: (508) 853-7200.

UNDERWRITING LIMITATION b/: \$8,858,000.

SURETY LICENSES c,f/: AL, AK, AZ, AR, CA, CO, CT, DE, DC, FL, GA, HI, ID, IL, IN, IA, KS, KY, LA, ME, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VT, VA, WA, WI, WY.

INCORPORATED IN: New York

		INTY, MISSOURI CONTRACT FORMS	
Contracting Department:	1418-1	Date:	
	ks, Engineering		19/2019
Project Number:	· · ·	Project Name:	
3	3234	2019 Pavement Maintena	ance Phase 3 Pavement Marking
Estimated Contract Value	Proposed Solicitation Date	Proposed project Start Date	Estimated Contract End Date
\$78,000	February, 2019	May, 2019	September, 2019
	ESTIMATED CO	ST BREAKDOWN	
Scopes of Work	Dollar Amount	No. of MBE Available	No. of WBE Available
Pavement Marking	\$73,000		
Force Account	\$5,000		
Add add'l pages if needed	(total must equal est, contract		
Cools for the prole		ICE REVIEW OFFICE	1
Goals for the proje	ect have been set at MBE	1	% WBE
	% VBE		70 44 P.C.
# Goals for the proje	ect are waived because contract	le-	
A GORD TO CITE PARTY	With another Gover		
	[] For real property	11 Cal Wearing set.	
	An emergency cont		
	100	rrowing money, bonds or oth	
	5 Insufficient in terms	s of MBE or WBE firms availa	ble
(signed) IW	1. /	(date) 2-20-6	19
	CUP: COMPLIANC		
To be completed after biddin	ng in conjunction with review of	CUP submitted by Contracti	ing Dept.
 Proposed utilization 	on matches goals set above		
☐ Proposed utilization	on differs from goals. This modifi	lcation is acceptable	
	MBE/WBE/VBE participation of	on this project will be:	
	% MBE		% WBE
	% VBE		
Proposed utilization	n differs from goals. Modification	on is NOT acceptable	.1
	ocumentation will be requested		
(Signed)		(date)	

2019 PAVEMANT MAINTENANCE PROGRAM - PHASE 3 PAVEMENT MARKING PAVEMENT STRIPING ROADS LIST - PAINT STRIPING COUNTY PROJECT NO. 3234 (PW 03-2019) Prepared By: Chris Jenkins, Date: February 20, 2019

SEGMENT ID	ROAD NAME	FROM	то	ROAD LENGTH (MILES)	ROAD LENGTH (FEET)	4" SOLID WHITE EDGE LINES (PAINT) (LF)	4" DOUBLE SOLID YELLOW CENTERLINES (PAINT) (LF)	3
ALJAR05	Alley-Jackson Rd	State Maint (FI 50 Hwy)	FI Easley Rd	0,959	5,064	10,127	5,064	Ť
ALJAR10	Alley-Jackson Rd	FI Easley Rd	FI Adams Cemetery Rd	0 505	2,666	5,333	2,666	Ť
ALJAR15	Alley-Jackson Rd	FI Adams Cemetery Rd	FI Alley Rd	0.500	2,640	5,280	2,640	t
ALJAR20	Alley-Jackson Rd	FI Alley Rd	DE	0.450	2,376	4,752	2,376	Ť
BAYA05	Bay Avenue	State Maint, (FI 24 Hwy)	NI Lexington Rd	0.097	512		512	t
CYSCR05	Cyclone School Rd	FI Colbern Rd	FI Lochkirk Dr	0.62	3,274	4,688	2,844	t
CYSCR10	Cyclone School Rd	FI Lochkirk Dr	FI East Park Rd	0.415	2,191	4,382	2,191	t
DILIR12	Dillingham Rd	NI Argo Rd	NI Truman Rd	0.551	2,909	5,819	2,909	t
EASLR05	Easley Rd	State Maint, (FI 50 Hwy)	FI Easley Rd	0.615	3,247	6,494	3,247	t
EASLR10	Easley Rd	FI Easley Rd	NI Alley-Jackson Dr	1_144	6,040	12,081	6,040	Ť
KOGER05	Koger Road FI Blue Mills Rd		FI Happy Hollow Rd	0.25	1,320	2,640	1,320	Ť
KOGER10	Koger Road	FI Happy Hollow Rd	Fl Hostetler Rd	1 004	5,301	10,602	5,301	T
KOGER15	Koger Road	FI Hostetter Rd	NI Hunter Rd	0.314	1,658	3,316	1,658	T
KOGER20	Koger Road	FI Hunter Rd	FI Kiefer Rd	0.502	2,651	5,301	2,651	T
KOGER25	Koger Road	FI Kiefer Rd	FI Juray Rd	0.428	2,260	4,520	2,260	T
KOGER30	Koger Road	Fl Juray Rd	NI Atherton Sibley Rd	0.085	449	898	449	T
LEFHR05	Lefholz Rd	FI McQuerry Rd	Howell Rd	0,747	3,944	7,888	3,944	T
OL40H10	Old 40 Hwy	CL Grain Valley	NE Bridge	0.132	697	1,394	697	T
OL40H15	Old 40 Hwy	FE Bridge	NE Bridge	1 046	5,523	11,046	5,523	T
OL40H20	Old 40 Hwy	FE Bridge	State Maintenance (NI E Old 40 Hwy)	0.057	301	602	301	T
OWSCR04	Owens School Rd	CL Blue Springs	NI Pink Hil Rd	0 248	1,309	2,619	1,309	t
PIHIR01	Pink Hill Rd	FI 7 Hwy	CL Blue Springs (2640' E 7 Hwy)	0,5	2,640	5,280	2,640	t
PIHIR02	Pink Hill Rd	CL Blue Springs (2640' E 7 Hwy)	CL Blue Springs (3640' E 7 Hwy)	0.189	998	1,996	998	t
PIHIR03	Pink Hill Rd	CL Blue Springs (2640' E 7 Hwy)	CL Blue Springs (3640' E 7 Hwy)	0 189	998	1,996	998	
PIHIR04	Pink Hill Rd	CL Blue Springs (3640' E 7 Hwy)	FI Owens School Rd	0.063	333	665	333	Γ
PIHIR05	Pink Hill Rd	FI Owens School Rd	CL Blue Springs (282' E Owens School Rd)	0.053	280	560	280	Γ
PIHIR06	Pink Hill Rd	FI Owens School Rd	CL Blue Springs (282' E Owens School Rd)	0 053	280	560	280	t
PIHIR07	Pink Hill Rd	CL Blue Springs (282' E Owens School Rd)	CL Blue Springs (582' E Owens School Rd)	0.057	301	602	301	İ
PIHIR08	Pink Hill Rd	CL Blue Springs (582' E Owens School Rd)	CL Blue Springs (1800' E Owens School Rd)	0.231	1,220	2,439	1,220	T
PIHIR09	Pink Hill Rd	CL Blue Springs (582' E	CL Blue Springs (1800' E	0.231	1,220	2,439	1,220	t
PIHIR10	Pink Hill Rd	Owens School Rd) CL Blue Springs (1800' E	Owens School Rd) FI Old Pink Hill Rd	0.908	4,794	9,588	4,794	t
PIHIR11	Pink Hill Rd	Owens School Rd) FI Old Pink Hill Rd		0.99				-
			NI Dillingham Rd CL Grain Valley (1780' E		5,227	10,454	5,227	H
PIHIR12	Pink Hill Rd	NI Dillingham Rd CL Grain Valley (1780' E	Dillingham Rd)	0.34	1,795	3,590	1,795	L
PIHIR15	Pink Hill Rd	Dillingham Rd)	NI Buckner Tarsney Rd	0 657	3,469	6,938	3,469	
RDMIR10	RD Mixe Rd	CL Blue Springs	FI Barr Rd	0.680	3,590	7,181	3,590	-
SHIPR05	Shippy Rd	FI Moreland School Rd	NI Ryan Rd	0.248	1,309	2,619	1,309	-
STILR25	Stillhouse Road	FI Church Road	FI Ryan Road	0.493	2,603	5,206	2,603	-
STILR30	Stillhouse Road	FI Ryan Road	NI R D. Mize Road	0 489	2,582	5,164	2,582	-
STILR35	Stillhouse Road Timber Meadows	FIRD Mize Road	NI Ouler Belt Road	1,259	6,648	13,295	6,648	-
TIMED10	Dr	FI Colbern Rd	DE	0.146	771		30	
VESPR05	Vesper St	FI 22nd Terr	FI 27th St	0,420	2,218	4,435	2,218	
WEPAR10	West Park Road	FI Woods Chapel Road	395' S on West Park Rd	0.075	395	670	700	
WOCHR05	Woods Chapel Rd	CL Lee's Summit	FI West Park Rd	0 202	1,067		150	
WOCHR10	Woods Chapel Rd	FI West Park Rd	Begin 2 Lane Divided	0.495	2,614	725	3,475	
WOCHR15	Woods Chapel Rd	Begin 2 Lane Divided	NE Bridge	0,790	4,171	3,560		
WOCHR16	Woods Chapel Rd	Begin 2 Lane Divided	NE Bridge	0.790	4,171	3,605		
WOCHR20	Woods Chapel Rd	FE Bridge	CL Blue Springs	0 150	792	825		L
WOCHR21	Woods Chapel Rd	FE Bridge	CL Blue Springs	0 150	792	835		-
	SUBTO	TALS FOR STRIPING =		21.52		205,009	102,762	-
OTES:								ı.
Existing Road All measurem	ents were taken from	proughly cleaned prior to Pa n Plan View It Overlay C = 2019 Chip			014 0040			

2019 PAVEMANT MAINTENANCE PROGRAM - PHASE 3 PAVEMENT MARKING PAVEMENT STRIPING ROADS LIST - CONTINUED COUNTY PROJECT NO. 3234 (PW 03-2019) Prepared By: Chris Jenkins Date: February 20, 2019

WAY	J	J	J				J	J		Ų			Ų								
E E ROADWAY ACTION	ŏ	ğ	ğ	U	U	ğ	š	Š	O	č	∢	∢	ŏ	Ш	∢	∢	∢	∢	∢	∢	
WHITE RR. XING, (PREFORME D THERMO)												2									2
6" WHITE SOLID LANE LINES, (PAINT) (LF)												Fd					355	365			720
4" SOLID 6" WHITE WHITE LANE SOLID LANE LINES, LINES, (PAINT) (LF) (PAINT) (LF)			85			120				118				80	120	200					723
4" BROKEN WHITE LANE LINES (10' STRIPE AT 30' SPACING), (PAINT) (LF)															2,885	6,815	3,525	3,505	825	835	18,390
4" SOLID YELLOW EDGE LINES AROUND RAISED MEDIANS, (PAINT) (LF)																	3,550	3,550	830	830	8,760
WHITE WORD "SCHOOL ZONE AHEAD" (PREFORME D THERMO) (EACH)						п															
WHITE COMBINATION LEFT TURNISTRAIGHT LANE ARROWS, (PREFORMED THERMO), (EACH)						5											2				4
RIGHT TURN ARROWS-WHITE, (PREFORMED THERMO) (EACH)			8			2				2							2				8
LEFT TURN ARROWS- WHITE, (PREFORMED THERMO) (EACH)			2											-	12	41		2			34
24" WHITE STOP BARS, (PREFORME D THERMO)	12	12	28	12	12	24	41	12	27		12	36	61		31	53	55	15			335
4* SOLID YELLOW LINE WITH 4* DASHED LINE (RROKEN INTERMITTENT MEDIAL LINES FOR TWIT LANES), (PAINT) (LF)			1,730												2,830	1,125					5,685
24" SOLID YELLOW DIAGONAL LINES FOR ISLANDS, (PAINT) (LF)																240					240
6" SOLID WHITE CROSSWALK LINES, (PAINT) (LF)									×					170		170	100	06			530
ROAD LENGTH MILES	0 133	0 163	0.62	0.520	0.320	0.5	0 657	0 603	986 0	0 680	0.489	1.259	0.146	0.075	0,202	0.495	0 2 20	062.0	0,150	0.150	9.730
٥	DE	Ni Smart Rd	Fi Lochkirk Dr	DE	FI Colbern Rd	CL Blue Springs (2640' E 7 Hwy)	NI Buckner Tarsney Rd	N! Smart Rd	NI Colbern Rd	FI Barr Rd	NI R.D. Mize Road	NI Outer Belt Road	DE	395' S on West Park Rd	FI West Park Rd	Begin 2 Lane Divided	NE Bridge	NE Bridge	CL Blue Springs	CL Blue Springs	
FROM or AT	CL Lake Lotawana (F) R F. Gammon Rd)	DE	FI Colbern Rd	FI Koger Rd	FI Shoonover Rd	FI 7 Hwy	CL Gram Valley (1780' E Dillingham Rd)	FI Pratt Rd	DE	CL Blue Springs	FI Ryan Road	FIR.D. Mize Road	FI Colbern Rd	FI Woods Chapel 3 Road	CL Lee's Summit	FI West Park Rd	Begin 2 Lane Divided	Begin 2 Lane Divided	FE Bridge	FE Bridge	
ROAD NAME	135th St	Bob White Lane	Cyclane School Rd	Kiefer Rd	Gibson Rd	Pink Hill Rd	Pink Hill Rd	Poindexter Rd	Rankins Rd	RD Mixe Rd	Stillhouse Road	Stillhouse Road	Timber Meadows Dr	West Park Road	Woods Chapel Rd	Woods Chapel Rd	Woods Chapel Rd	Woods Chapel Rd	Woods Chapel Rd	Woods Chapel Rd	SUBTOTALS
SEGMENT ID	135805	BOWHL05	CYSCR05	KIEFR05	GIBSR25	PIHIR01	PIHIR15	POINR05	RANKR05	RDMIR10	STILR30	STILR35	TIMED10 T	WEPAR10	WOCHR05	WOCHR10	WOCHR15	WOCHR16	WOCHR20	WOCHR21	