FHWA REG. NO.	STATE	PROJECT NO.:	YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87 N-0502-01	2009	99	226
		A.R.R.A-N050(201)			

Pavement Markings

Location	Station	Station	Type	Side	Color	No. of Lines	Length Feet	Width Inches	Total Length Feet	Remarks
Maize Road	3+80.00	5+86.20	Solid Line	LT & RT	Yellow	4	206.2	4	824.8	
"	6+50.20	9+32.50	"	LT	"	2	282.3	4	564.6	
"	6+50.20	8+24.60	"	RT to LT	"	2	174.4	4	348.8	
"	10+83.20	12+76.00	"	RT	"	2	192.8	4	385.6	
"	11+76.00	12+76.00	"	RT to LT	"	2	100.0	4	200.0	
"	46+51.30	48+56.30	"	LT	"	2	205.0	4	410.0	
"	49+20.30	51+25.30	"	RT	"	2	205.0	4	410.0	
"	56+88.50	59+78.00	"	LT & RT	"	4	296.3	4	1,185.2	
								Subtotal	4,329.0	4" Solid Yellow Double Line
Maize Road	7+05.01	9+32.50	Broken Line	RT	White	1	227.5	6	227.5	
"	7+36.40	9+32.50	"	LT	"	1	196.1	6	196.1	
"	10+83.20	14+86.00	"	LT & RT	"	2	402.8	6	805.6	
"	15+50.00	17+92.00	"	LT & RT	"	2	242.0	6	484.0	
"	18+56.00	25+18.20	"	RT	"	1	662.2	6	662.2	
"	18+56.00	30+43.00	"	LT	"	1	1,187.0	6	1,187.0	
"	25+82.20	30+43.00	"	RT	"	1	460.8	6	460.8	
"	31+07.00	37+35.80	"	RT	"	2	628.8	6	1,257.6	
"	37+99.80	40+21.60	"	LT	"	1	221.8	6	221.8	
"	37+99.80	48+56.30	"	RT	"	1	1,056.5	6	1,056.5	
"	40+85.60	43+27.20	"	LT	"	1	241.6	6	241.6	
"	43+91.20	48+56.30	"	LT	"	1	465.1	6	465.1	
"	49+20.30	51+69.90	"	LT & RT	"	2	249.6	6	499.2	
"	52+33.90	59+78.00	"	LT & RT	"	2	744.1	6	1,488.2	
								Subtotal	9,253.2	6" Broken White Lane Line
Maize Road	8+24.60	9+32.50	Solid Line	RT	White	1	107.9	6	107.9	
"	10+83.20	11+76.00	"	LT	"	1	92.8	6	92.8	
"	47+51.30	48+56.30	"	RT	"	1	105.0	6	105.0	
"	49+20.30	50+25.30	"	LT	"	1	105.0	6	105.0	
"	49+20.30	50+93.80	"	LT	"	1	173.5	6	173.5	
								Subtotal	584.2	6" Solid White Lane Line
Maize Road	12+76.00	14+86.00	Solid Line	LT & RT	Yellow	2	210.0	4	420.0	
"	15+50.00	17+92.00	"	LT & RT	"	2	242.0	4	484.0	
"	18+56.00	25+18.20	"	LT & RT	"	2	662.2	4	1,324.4	
"	25+82.20	30+43.00	"	LT & RT	"	2	460.8	4	921.6	
"	31+07.00	37+35.80	"	LT & RT	"	2	628.8	4	1,257.6	
"	37+99.80	40+21.60	"	LT & RT	"	2	221.8	4	443.6	
"	40+85.60	43+27.20	"	LT & RT	"	2	241.6	4	483.2	
"	43+91.20	46+51.30	"	LT & RT	"	2	260.1	4	520.2	
"	51+25.30	51+69.90	"	LT & RT	"	2	44.6	4	89.2	
"	52+33.90	57+50.00	"	LT & RT	"	2	454.6	4	909.2	
								Subtotal	6,853.0	4" Solid Yellow Lane Line
Maize Road	12+76.00	14+86.00	Broken Line	LT & RT	Yellow	2	210.0	4	420.0	
"	15+50.00	17+92.00	"	LT & RT	"	2	242.0	4	484.0	
"	18+56.00	25+18.20	"	LT & RT	"	2	662.2	4	1,324.4	
"	25+82.20	30+43.00	"	LT & RT	"	2	460.8	4	921.6	
"	31+07.00	37+35.80	"	LT & RT	"	2	628.8	4	1,257.6	
"	37+99.80	40+21.60	"	LT & RT	"	2	221.8	4	443.6	
"	40+85.60	43+27.20	"	LT & RT	"	2	241.6	4	483.2	
"	43+91.20	46+51.30	"	LT & RT	"	2	260.1	4	520.2	
"	51+25.30	51+69.90	"	LT & RT	"	2	44.6	4	89.2	
"	52+33.90	56+88.50	"	LT & RT	"	2	454.6	4	909.2	
								Subtotal	6,853.0	4" Broken Yellow Lane Line

Pavement Markings & Permanent Signage

Location	Station	Side	Color	Symbol or Sign: ONLY			24" Stop Bar	12' Diagonal Line	Delineator	Stop Sign R1-1 30" X 30"	Speed Limit R2-1 24" X 30"	Right Lane Must Turn Right R3-7 30" X 30"	Right Lane Ends Merge Left W4-2 30" X 30"	Divided Highway Ahead W6-1 30" X 30"	2 Lane Highway Ahead W6-3 30" X 30"
Maize Road	50+25.3	LT	White	1											
Maize Road	8+24.6	Cl.	White		1										
"	8+64.6	Cl.	White		1										
"	9+04.6	Cl.	White		1										
"	10+96.0	Cl.	White		1										
"	11+36.0	Cl.	White		1										
"	11+76.0	Cl.	White		1										
"	48+31.3	Cl.	White		1										
"	49+45.3	Cl.	White		1										
"	21+92.0	Cl.	White		1										
"	22+08.0	Cl.	White		1										
"	34+08.0	Cl.	White		1										
"	33+92.0	Cl.	White		1										
Maize Road	49+45.3	LT	White			1									
Maize Road	9+32.5	RT	White				34.3								
"	10+83.2	LT	White				34.0								
Pawnee Ave.	49+26.3	RT	White				34.6								
"	50+69.8	LT	White				25.2								
Maize Road	4+46.0	Cl.	Yellow					3.9							
"	4+91.1	Cl.	Yellow					6.5							
"	5+36.1	Cl.	Yellow					9.1							
"	5+86.2	Cl.	Yellow					11.7							
"	6+50.2	Cl.	Yellow					16.2							
"	7+05.4	Cl.	Yellow					18.8							
"	7+51.4	Cl.	Yellow					12.6							
"	7+91.0	Cl.	Yellow					4.3							
"	57+22.6	Cl.	Yellow					43.3							
"	57+63.2	Cl.	Yellow					50.4							
"	58+03.8	Cl.	Yellow					55.0							
"	58+43.8	Cl.	Yellow					59.5							
"	58+83.2	Cl.	Yellow					56.8							
"	59+22.6	Cl.	Yellow					52.9							
"	59+62.0	Cl.	Yellow					48.4							
Maize Road	4+55.0	LT							1						
"	5+05.0	LT							1						
"	5+55.0	LT							1						
"	6+05.0	LT							1						
"	6+55.0	LT							1						
"	7+05.1	LT							1						
Denene St.	6+39.6	RT								1					
Stafford St.	15+01.8	LT								1					
"	15+34.2	RT								1					
Haskell St.	17+98.4	LT								1					
"	18+50.9	RT								1					
Lotus St.	25+73.9	RT								1					
Rita St.	30+51.9	LT								1					
"	30+99.0	RT								1					
May St.	37+46.3	LT								1					
"	37+87.0	RT								1					
Dora St.	40+35.3	LT								1					
Esthner St.	43+40.8	LT								1					
Carr St.	48+69.4	LT								1					
"	49+09.6	RT								1					
Merton St.	52+26.4	RT								1					
Maize Road	13+85.6	RT									1				
"	34+00	LT & RT									2				
"	47+27.0	LT									1				
Maize Road	51+25.0	LT										1			
Maize Road	8+30.1	LT											1		
Maize Road	2+55.0	RT												1	
Maize Road	5+05.0	LT													1
			Total	1	12	1	128.1	449.4	6	15	4	1	1	1	1
				Each	Each	Each	Linear Ft	Linear Ft	Each	Each	Each	Each	Each	Each	Each

NOTE:
WORDS & SYMBOLS SHALL CONFORM TO THE LATEST EDITION OF "STANDARD ALPHABETS FOR HIGHWAY SIGNS AND PAVEMENT MARKINGS" PRINTED BY THE U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION.

PROPOSED SIGNAGE

SIGNAGE TO BE RELOCATED

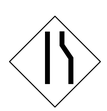
R1-1
30"x30"
15 Locations

R2-1
24"x30"
4 Required

W6-1
30"x30"
1 Location

W6-3
30"x30"
1 Location

R3-7
30"x30"
1 Required



W4-2
30"x30"
1 Location

Note:
See Sht. No. 100 for Street Name Sign Designations

PAVEMENT MARKING GENERAL NOTE

All pavement markings shall be thermoplastic, unless otherwise approved by the Engineer. pavement markings shall be installed per manufacturer's recommendations and shall meet KDOT's 90M-100-R10 specification (City Standard Specifications). Full traffic may not be restored (and substantial project completion achieved) until all pavement markings are in place. Should construction timing be such that restoration of traffic becomes necessary during temperatures prohibiting the installation of thermoplastic markings, the Contractorshall install and maintain temporary markings until such time that themoplastic markings may be properly installed. Except for the material requirement, temporary pavement markings shall be placed equivalent, in every manner (i.e. dimension, frequency, spacing, etc.), to the permanent marking layout. The cost for temporary pavement markings will not be paid for directly, but shall be considered subsidiary to the bid item for Pavement Markings.

No.	Date	By	Approved	Revision
1				
2				
3				
4				

MAIZE ROAD
WEST KELLOGG AVE. TO PAWNEE AVE.
CITY OF WICHITA, KANSAS
PAVEMENT MARKING & SIGNING

POE & ASSOCIATES, INC.
CONSULTING ENGINEERS
5940 E. Central, Suite 200 ■ Wichita, KS 67208-4242
Phone: 316/683-4114 ■ FAX 316/683-4444

FINAL

Engineer: P. FERGUSON
Designer: K. WARREN
KDOT Job No.: 87 N-0502-01 Poe Job No.: 1935
Date: SEPTEMBER 2009

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