SUMMARY OF PAVEMENT MARKINGS

LOCATION	4" Solid WHITE Edge Line	6" Solid WHITE Edge Line	6" Broken WHITE Lane Line	6" Broken WHITE Lane Line (PCP)	6" Dotted WHITE Extension Line	6" Broken WHITE Lane Drop Line	6" Solid WHITE Lane Line	8" Broken WHITE Lane Drop Line	8" Solid WHITE Gore Line	8" Dotted WHITE Extension Line	12" Solid WHITE Diagonal Line	12" Solid WHITE Chevron Line	12" Solid WHITE Type I Crosswalk Line	24" Solid WHITE Type II Crosswalk Line	24" Solid WHITE Stop Line	4" Solid YELLOW Edge Line	4" Solid YELLOW Double Line	4" Solid YELLOW Line	4" Broken YELLOW Line	6" Solid YELLOW Edge Line	12" Solid YELLOW Diagonal Line
STA. 10+29.10, 22.00' RT. to STA. 12+9.90, 22.00' RT.			175.95																		
STA. 10+59.38, 21.17' LT. to STA. 12+12.92, 20.00' LT.			159.05																		
STA. 10+76.66, 10.50' RT. to STA. 12+9.29, 10.50' RT.							130.92														
STA. 10+99.68, 15209' RT. to STA. 12+14.71, 60.24' RT.																	179.82				
STA. 11+09.88, 159.56' RT. to STA. 12+16.93, 109.74' RT.			103.15																		
STA. 12+16.61, 31.92' LT. to STA. 12+20.40, 32.93' RT.														112.00							
STA. 12+16.80, 66.70' RT. to STA. 12+33.57, 66.64' RT.															20.84						
STA. 12+16.93, 109.74' RT. to STA. 12+79.06, 67.76' RT.							75.16														
STA. 12+9.71, 0.40' LT. to STA. 12+10.34, 34.35' RT.															34.80						
STA. 13+27.64, 42.47' LT. to STA. 13+27.64, 32.03' RT.														128.00							
STA. 13+32.71, 21.98' RT. to STA. 14+33.99, 22.49' RT.			99.72																		
STA. 13+37.60, 44.23' LT. to STA. 13+38.47, 2.46' RT.															46.70						
STA. 13+38.79, 32.54' LT. to STA. 14+96.73, 32.57' LT.							158.55														
STA. 13+39.02, 20.88' LT. to STA. 14+57.40, 20.98' LT.			119.34																		
STA. 13+39.25, 9.22' LT. to STA. 14+8.91, 9.93' LT.							70.41														
STA. 13+77.19, 2.07' RT. to STA. 14+53.49, 8.80' LT.																82.46					
STA. 30+63.78, 34.96' LT. to STA. 30+63.13, 25.04' RT.														104.00							
STA. 30+68.17, 15.60' RT. to STA. 31+81.17, 15.66' RT.			68.54																		
STA. 30+73.98, 4.17' RT. to STA. 30+89.48, 3.80' RT.																15.75					
STA. 30+74.58, 4.20' LT. to STA. 30+73.98, 34.08' LT.															32.86						
STA. 30+75.62, 4.77' LT. to STA. 30+90.16, 4.53' LT.																14.28					
STA. 30+76.10, 14.80' LT. to STA. 31+52.46, 14.79' LT.							71.95														
STA. 30+76.72, 23.77' LT. to STA. 31+53.05, 25.79' LT.			68.54																		
TOTALS			794.3				507.0							344.0	135.2	112.5	179.8				

TOTAL

RECAPITULATION OF QUANTITIES

ITEMS	TOTAL	UNITS
PAVEMENT MARKING (MULTI-COMPONENT)(WHITE)(4")		FT
PAVEMENT MARKING (MULTI-COMPONENT)(WHITE)(6")		FT
PAVEMENT MARKING (MULTI-COMPONENT)(WHITE)(8")		FT
PAVEMENT MARKING (MULTI-COMPONENT)(WHITE)(12")		FT
PAVEMENT MARKING (MULTI-COMPONENT)(YELLOW)(4")		FT
PAVEMENT MARKING (MULTI-COMPONENT)(YELLOW)(6")		FT
PAVEMENT MARKING (MULTI-COMPONENT)(YELLOW)(12")		FT
PAVEMENT MARKING (THERMOPLASTIC)(WHITE)(4")		FT
PAVEMENT MARKING (THERMOPLASTIC)(WHITE)(6")	*705.6	FT
PAVEMENT MARKING (THERMOPLASTIC)(WHITE)(8")		FT
PAVEMENT MARKING (THERMOPLASTIC)(WHITE)(12")		FT
PAVEMENT MARKING (THERMOPLASTIC)(YELLOW)(4")	472.1	FT
PAVEMENT MARKING (THERMOPLASTIC)(YELLOW)(6")		FT
PAVEMENT MARKING (THERMOPLASTIC)(YELLOW)(12")		FT
PAVEMENT MARKING (EPOXY)(WHITE)(4")		FT
PAVEMENT MARKING (EPOXY)(WHITE)(6")		FT
PAVEMENT MARKING (EPOXY)(WHITE)(8")		FT
PAVEMENT MARKING (EPOXY)(WHITE)(12")		FT
PAVEMENT MARKING (EPOXY)(YELLOW)(4")		FT
PAVEMENT MARKING (EPOXY)(YELLOW)(6")		FT
PAVEMENT MARKING (EPOXY)(YELLOW)(12")		FT
PAVEMENT MARKING (INTERSECTION GRADE)(WHITE)(12")		FT
PAVEMENT MARKING (INTERSECTION GRADE)(WHITE)(24")	135.2	FT
PAVEMENT MARKING (INTERSECTION GRADE)(YELLOW)(12")		FT
PAVEMENT MARKING SYMBOL (INTERSECTION GRADE)(WHITE)(STR. & RT.)	2	EACH
PAVEMENT MARKING SYMBOL (INTERSECTION GRADE)(WHITE)(STR.)	2	EACH
PAVEMENT MARKING SYMBOL (INTERSECTION GRADE)(WHITE)(RT.)	5	EACH
PAVEMENT MARKING SYMBOL (INTERSECTION GRADE)(WHITE)(LT.)	8	EACH
PAVEMENT MARKING SYMBOL (INTERSECTION GRADE)(WHITE)( )		EACH
PAVEMENT MARKING SYMBOL (INTERSECTION GRADE)(US-SHIELD)( )		EACH
PAVEMENT MARKING SYMBOL (INTERSECTION GRADE)(K-SHIELD)( )		EACH
PAVEMENT MARKING SYMBOL (INTERSECTION GRADE)(I-SHIELD)( )		EACH
PAVEMENT MARKING (PATTERNED COLD PLASTIC)(WHITE)(6")		FT
PAVEMENT MARKING (PATTERNED COLD PLASTIC)(WHITE)(8")		FT
PAVEMENT MARKING (PATTERNED COLD PLASTIC)(WHITE)(12")		FT
PAVEMENT MARKING REMOVAL		

* RECAPITULATION OF QUANTITIES TOTAL - BROKEN LINES CALCULATED AT 25% OF ACTUAL STATION LENGTH.

SUMMARY OF WORD & SYMBOL MARKINGS

LOCATION							STOP	ONLY	X-ING	SCHOOL											
STA. 12+32.21, 109.69' RT.	1																				
STA. 12+82.27, 75.60' RT.	1																				
STA. 10+92.52, 4.41' RT.					1																
STA. 11+47.11, 3.76' RT.					1																
STA. 12+30.33, 98.63' RT.					1																
STA. 12+70.21, 74.25' RT.					1																
STA. 13+58.99, 2.23' LT.					1																
STA. 13+95.51, 2.92' LT.					1																
STA. 30+88.37, 8.60' LT.					1																
STA. 31+94.13, 8.17' LT.					1																
STA. 13+55.39, 38.53' LT.				1																	
STA. 13+94.88, 37.82' LT.				1																	
STA. 14+50.46, 38.47' LT.				1																	
STA. 30+90.15, 33.66' LT.				1																	
STA. 31+93.75, 31.26' LT.				1																	
STA. 30+88.45, 20.15' LT.			1																		
STA. 31+93.30, 20.33' LT.			1																		
TOTALS	2		2	5	8																

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.

PRIOR TO COMMENCEMENT OF PAVEMENT MARKING WORK THE ENGINEER WILL ESTABLISH THE LIMITS FOR "NO PASSING" ZONES. THESE LIMITS SHALL BE USED FOR THE LOCATION OF "NO PASSING" LINES AND FOR THE COMPUTATION OF ACTUAL MARKING QUANTITIES FOR THIS LINE TYPE.

NOTE: FOR SPECIFIC PAVEMENT MARKING DETAILS AND DIMENSIONS SEE PLAN SHEETS

NOTE: ALL TOTALS REFLECT ACTUAL QUANTITY OF PAVEMENT MARKING MATERIALS REQUIRED.

THIS DRAWING SHALL NOT BE UTILIZED BY ANY PERSON, FIRM, OR CORPORATION IN WHOLE OR IN PART WITHOUT THE SPECIFIC PERMISSION OF KAW VALLEY ENGINEERING, INC.

REV	DATE	DESCRIPTION	DSN	DWN	CHK
0	6-7-17	BID SET	KDB	KDB	

KEITH D. BEALL
LICENSED
06-07-17
16978
PROFESSIONAL ENGINEER

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KAW VALLEY ENGINEERING, INC. IS AUTHORIZED TO OFFER ENGINEERING SERVICES BY KANSAS STATE CERTIFICATE OF AUTHORIZATION # E-115.
EXPIRES 12/31/18

CENTRAL AND NIMS SIGNALIZATION
PROJECT NUMBER 472-85280
WICHITA, KANSAS

PAVEMENT MARKING RECAPULATION

PROJ. NO. F16D0205
DESIGNER KDB | DRAWN BY NMP
CFN 0205DET
SHEET 27 OF 36 | REV 0