SUMMARY OF TRAFFIC CONTROL DEVICES(EACH)

WORK ZONE SIGN (SPECIAL)		
SIGN NO.	16.25 SQ.FT. & LESS	16.26 SQ.FT. & OVER

SUMMARY OF TRAFFIC CONTROL DEVICES(EACH PER DAY)

✱ QUANTITY MOST USED ON THE PROJECT AT ANY ONE TIME

WORK ZONE SIGNS ✱			
SIGN NO.	SIZE - SQ.FT.		
	0-9.25	9.26-16.25	16.26 & OVER
W20-1		2	
W20-5		4	
W3-5		2	
R4-1			4
R2-1			4
KM4-20	2		
W4-2L		2	
W1-6	2		
R9-11	2		
W13-1	2		
W1-4L		1	
KG20-2	2		
R11-2		3	
R9-10		2	
R11-4		1	
W1-4R		1	
W4-2R		1	

BARRICADES ✱	CHANNELIZING DEVICES ✱	
TYPE III (4' TO 12')	FIXED	PORTABLE
19		264

LIGHTED DEVICES ✱	
WORK ZONE WARNING LIGHT (TYPE "A" LOW INTENSITY)	41
WORK ZONE WARNING LIGHT (RED TYPE "B" HIGH INTENSITY)	
ARROW DISPLAY	
PORTABLE CHANGEABLE MESSAGE SIGN	2

RECAPITULATION OF QUANTITIES		
ITEM	QUANTITY	UNIT
WORK ZONE SIGNS (O TO 9.25 SQ.FT.)	10	EACH PER DAY
WORK ZONE SIGNS (9.26 TO 16.25 SQ.FT.)	19	EACH PER DAY
WORK ZONE SIGNS (16.26 SQ.FT. & OVER)	8	EACH PER DAY
WORK ZONE BARRICADES (TYPE III - 4' TO 12')		EACH PER DAY
CHANNELIZER (FIXED)		EACH PER DAY
CHANNELIZER (PORTABLE)	264	EACH PER DAY
WORK ZONE WARNING LIGHT (TYPE "A" LOW INTENSITY)	41	EACH PER DAY
WORK ZONE WARNING LIGHT (RED TYPE "B" HIGH INTENSITY)		EACH PER DAY
ARROW DISPLAY		EACH PER DAY
PORTABLE CHANGEABLE ELECTRONIC MESSAGE SIGN	2	EACH PER DAY
PAVEMENT MARKING (TEMPORARY)		
4" SOLID (TYPE I TAPE)	11,680	LIN. FT.
4" SOLID (TYPE II TAPE)	5,730	LIN. FT.
4" BROKEN (8.2') (TYPE I TAPE)		LIN. FT.
4" BROKEN (8.2') (TYPE II TAPE)		LIN. FT.
4" BROKEN (3.3') (TYPE I TAPE)		LIN. FT.
4" BROKEN (3.3') (TYPE II OR IIA TAPE)		LIN. FT.
4" BROKEN(3.3')(FLEXIBLE RAISED PAVEMENT MARKER)		LIN. FT.
4" DOTTED EXTENSION (TYPE I TAPE)		LIN. FT.
4" DOTTED EXTENSION (TYPE II TAPE)		LIN. FT.
SOLID (LINE MASKING TAPE)		LIN. FT.
BROKEN (LINE MASKING TAPE)		LIN. FT.
PAVEMENT MARKING REMOVAL		LIN. FT.
GLARE SCREEN		LIN. FT.
CONCRETE SAFETY BARRIER (TYPE F3)(TEMPORARY)		LIN. FT.
CONCRETE SAFETY BARRIER (TYPE F3)(TEMP.-INSTALL ONLY)		LIN. FT.
CONCRETE SAFETY BARRIER (TYPE F3)(TEMP.-RELOCATE)		LIN. FT.
INERTIAL BARRIER SYSTEM		EACH
REPLACEMENT MODULES (F2OO)		EACH
REPLACEMENT MODULES (F4OO)		EACH
REPLACEMENT MODULES (F7OO)		EACH
REPLACEMENT MODULES (F14OO)		EACH
REPLACEMENT MODULES (F21O0)		EACH
WORK ZONE SIGN (SPECIAL) (16.25 SQ. FT. & LESS)		EACH
WORK ZONE SIGN (SPECIAL) (16.26 SQ. FT. & MORE)		EACH
TEMPORARY RAISED PAVEMENT MARKER (TYPE I)		EACH
TEMPORARY RAISED PAVEMENT MARKER (TYPE II)		EACH
TRAFFIC SIGNAL INSTALLATION (TEMPORARY)		LUMP SUM
TRAFFIC CONTROL (INITIAL SET UP)	LUMP SUM	LUMP SUM
TRAFFIC CONTROL	1	LUMP SUM
FLAGGER (SET PRICE)	1	HOUR
TWORKS SIGN ASSEMBLY		EACH

NO.	DATE	REVISIONS	BY	APP'D
3	8/8/07	2007 Spec Revision	M.B.	A.A.A.
2	12/29/05	Added Type A & Red Type B Lights	B.H.	A.A.A.
1	2/1/05	Const. Sign Special Chart	B.H.	A.A.A.

KANSAS DEPARTMENT OF TRANSPORTATION

SUMMARY OF DEVICES AND RECAPITULATION OF QUANTITIES

~~TE795~~ 9/1/00

FHWA APPROVAL	8/8/2007	APP'D	Anthony A. Alrobaire
DESIGNED B.A.H.	DETAILED B.A.H.	QUANTITIES	TRACED
DESIGN CK.	DETAIL CK.	QUAN. CK.	TRACE CK.

No.	Date	By	Approved	Revision

CENTRAL AVENUE
ROCK ROAD TO WEBB ROAD
KDOT STANDARD - TE795
CITY OF WICHITA, KANSAS
JAMES L. ARMOUR, P.E. - CITY ENGINEER

POE & ASSOCIATES, INC.
CONSULTING ENGINEERS
3940 E. Central, Suite 200 ■ Wichita, KS 67208-4242
Phone 316/685-4111 ■ FAX 316/685-4444

FINAL

Engineer: P. FERGUSON
Designer: P. FERGUSON/M. TUCKER
Poe Job No.: 1972
Date: MARCH 2011