FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87N-0211-01	2000	39	44

SUMMARY OF TRAFFIC CONTROL DEVICES (EACH)

CONSTRUCTION SIGN (SPECIAL)	
MUTCD NO.	1.51m ² & OVER

SUMMARY OF TRAFFIC CONTROL DEVICES (LUMP SUM)

TEMPORARY TRAFFIC SIGNALS (NO. OF SETS)	

SUMMARY OF TRAFFIC CONTROL DEVICES (EACH PER DAY) (FOR INFORMATION ONLY)

* QUANTIFY MOST USED ON THE PROJECT AT ANY ONE TIME

CONSTRUCTION SIGNS *			
MUTCD NO.	SIZE – m ²		
	0–0.85	0.86–1.50	1.51 & OVER
W20-1		6	
W20-3		2	
W20-5R		1	
W20-5L		1	
W6-3		3	
W1-7	1		
R3-2		3	
R11-2		2	
R3-7		2	
W4-26		1	
W4-2R		1	
	1	23	

CHANNELIZING DEVICES *					
BARRICADES		DRUMS	TUBULAR MARKERS	VERTICAL PANELS	
TY I OR TY II	TYPE III (2.7 m TO 4.2 m)			SINGLE	BACK TO BACK
0	17	60	18	0	0

LIGHTED DEVICES *	
CONSTRUCTION WARNING LIGHT (TYPE "B" HIGH INTENSITY)	4
ARROW DISPLAY	0
PORTABLE CHANGEABLE MESSAGE SIGN (LED)	0

RECAPITULATION OF QUANTITIES

ITEM	QUANTITY	UNIT
CONSTRUCTION SIGNS (O TO O.85 m²)	1	EACH PER DAY
CONSTRUCTION SIGNS (O.86 TO 1.5O m²)	26	EACH PER DAY
CONSTRUCTION SIGNS (1.51 m & OVER)	0	EACH PER DAY
CONSTRUCTION BARRICADES (TYPE I OR II)	0	EACH PER DAY
CONSTRUCTION BARRICADES (TYPE III - 2.7m TO 4.2 m)	17	EACH PER DAY
REFLECTORIZED DRUM	60	EACH PER DAY
TUBULAR MARKERS	18	EACH PER DAY
VERTICAL PANELS (SINGLE TYPE)	0	EACH PER DAY
VERTICAL PANELS (BACK TO BACK TYPE)	0	EACH PER DAY
CONSTRUCTION WARNING LIGHT (TYPE "B" HIGH INTENSITY)	4	EACH PER DAY
ARROW DISPLAY	0	EACH PER DAY
PORTABLE CHANGEABLE MESSAGE SIGN (LED)	0	EACH PER DAY
PAVEMENT MARKING (TEMPORARY)		km/LINE
1OO mm SOLID (TYPE I TAPE)	3218	km/LINE
1OO mm SOLID (TYPE II TAPE)	0	km/LINE
1OO mm SOLID (TYPE II TAPE) (REMOVAL REQUIRED)	2	km/LINE
1OO mm BROKEN (2.5 m) (TYPE I TAPE)	0	km/LINE
1OO mm BROKEN (2.5 m) (TYPE II TAPE)	0	km/LINE
1OO mm BROKEN (2.5 m) (TYPE II TAPE) (REMOVAL REQ.)	0	km/LINE
1OO mm BROKEN (1.O m) (TYPE I TAPE)	0	km/LINE
1OO mm BROKEN (1.O m) (TYPE II OR IIA TAPE)	0	km/LINE
1OO mm DOTTED EXTENSION (TYPE I TAPE)	0	km/LINE
1OO mm DOTTED EXTENSION (TYPE II TAPE)	742	km/LINE
1OO mm DOTTED EXTENSION (TYPE II TAPE) (REMOVAL REQ.)	0	km/LINE
SOLID (LINE MASKING TAPE)	0	km/LINE
BROKEN (LINE MASKING TAPE)	0	km/LINE
EXISTING PAVEMENT MARKING REMOVAL	0	meter
GLARE SCREEN	0	meter
CONCRETE SAFETY BARRIER (TYPE I)(TEMPORARY)	0	meter
CONCRETE SAFETY BARRIER (TYPE I)(TEMP.-INSTALL ONLY)	0	meter
CONCRETE SAFETY BARRIER (TYPE I)(TEMP.-RELOCATE)	0	meter
CONCRETE SAFETY BARRIER (TYPE IV)(TEMPORARY)	0	meter
CONCRETE SAFETY BARRIER (TYPE IV)(TEMP.-INSTALL ONLY)	0	meter
CONCRETE SAFETY BARRIER (TYPE IV)(TEMP.-RELOCATE)	0	meter
INERTIAL BARRIER SYSTEM	0	EACH
MODULE F9O (REPLACEMENT)	0	EACH
MODULE F18O (REPLACEMENT)	0	EACH
MODULE F32O (REPLACEMENT)	0	EACH
MODULE F64O (REPLACEMENT)	0	EACH
MODULE F96O (REPLACEMENT)	0	EACH
CONSTRUCTION SIGN (SPECIAL)	0	EACH
TEMPORARY RAISED PAVEMENT MARKER (TYPE I)	0	EACH
TEMPORARY RAISED PAVEMENT MARKER (TYPE II)	0	EACH
TRAFFIC SIGNAL INSTALLATION (TEMPORARY)	0	LUMP SUM
TEMPORARY TRAFFIC SIGNALS	0	LUMP SUM
TRAFFIC CONTROL (INITIAL SET UP)	1	LUMP SUM
TRAFFIC CONTROL	1	LUMP SUM
FLAGGER (SET)	1	HOUR

NO.	DATE	REVISION	BY	APP'D
4	8-12-99	CHANGES PER SPEC. PROV. 90M-137-R12	LR	LJR
3	7-8-96	INCLUDED TYPE IIA TAPE & CHANGED STRIPING LENGTH	WPR	NAB
2	5-8-96	CHANGED SIZE OF INERTIAL BARRIER MODULES	TCP	NAB
1	5-8-96	CHANGED SIZE OF TEMPORARY TAPE	TCP	NAB

KANSAS DEPARTMENT OF TRANSPORTATION

SUMMARY OF DEVICES AND RECAPITULATION OF QUANTITIES

TE751SI 7/1/94

FHWA APPROVAL	9-30-99	APP'D	Lee J. Kreutzer
DESIGNED	DETAILED	QUANTITIES	TRACED
DESIGN CK.	DETAIL CK.	QUAN. CK.	TRACE CK.