MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

SUMMARY OF QUANTITIES

1 8/23/13
TRAFFIC CONTROL AND PAVEMENT MARKING
REMOVAL QUANTITIES REVISED

SUMMARY OF TRAFFIC CONTROL DEVICES FOR ALL PHASES

ITEM	BID ITEM NO.	SIZE (Sq. Ft.)	UNIT	PHASE 1	PHASE 2	TOTAL
G20-2 (36"x18") End Road Work		4.5	SQ.FT.	4	11	49.5
M4-8a (24"x18") End Detour		3	SQ.FT.	2	2	6
M4-9aR (30"x24") Bike/Pedestrian Detour		5	SQ.FT.	4	4	20
M4-9aL (30"x24") Bike/Pedestrian Detour		5	SQ.FT.	4	4	20
M4-10R (48"x18") Detour		6	SQ.FT.	1	1	6
M4-10L (48"x18") Detour		6	SQ.FT.	1	1	6
R1-1 (36"x36") Stop		9	SQ.FT.	4	4	36
R1-3P (18"x6") All way		0.75	SQ.FT.	4	4	3
R9-9 (24"x12") Sidewalk Closed		2	SQ.FT.	---	1	2
R3-1 (24"x24") No Right Turn		4	SQ.FT.	---	3	12
R3-2 (24"x24") No Left Turn		4	SQ.FT.	---	3	12
R11-2 (48"x30") Road Closed		10	SQ.FT.	12	31	310
R11-4 (60"x30") Road Closed To Thru Traffic		12.5	SQ.FT.	2	2	25
W012-1 (24"x24") Double Down Arrow		4	SQ.FT.	---	1	4
W020-1 (36"x36") Road Work Ahead		9	SQ.FT.	2	4	36
W020-2 (36"x36") Detour Ahead		9	SQ.FT.	2	2	18
W020-3 (36"x36") Road Closed Ahead		9	SQ.FT.	2	5	45
W020-3 (36"x36") Road Closed 500 FT		9	SQ.FT.	2	2	18
W020-3 (36"x36") Road Closed 1000 FT		9	SQ.FT.	2	2	18
W020-4 (36"x36") One Lane Road Ahead		9	SQ.FT.	2	2	18
W020-5 (36"x36") Right Lane Closed Ahead		9	SQ.FT.	---	1	9
W020-6a (36"x36") Right Lane Closed		9	SQ.FT.	---	1	9
W020-7 (36"x36") Flagger Ahead		9	SQ.FT.	2	2	18
Detour Special (36"x54") Straight		13.5	SQ.FT.	10	10	135
Detour Special (36"x54") Advanced Right		13.5	SQ.FT.	4	4	54
Detour Special (36"x48") Right		12	SQ.FT.	4	4	48
Detour Special (36"x54") Advanced Left		13.5	SQ.FT.	4	4	54
Detour Special (36"x48") Left		12	SQ.FT.	4	4	48
Total Sign Area	616-10.05		SQ.FT.			1040
Channelizer	616-10.25		EA	---	49	49
Type III Movable Barricade	616-10.30		EA	35	97	97
Flashing Arrow Panel	616-10.40		EA	---	1	1
Changeable Message Sign	616-10.98		EA	2	2	2

TEMPORARY MARKING AND MARKING REMOVAL

STA	STA	LOCATION	PHASE	PREFORMED REMOVABLE MARKING TAPE	PAVEMENT MARKING REMOVAL	
				4" SOLID WHITE	TEMPORARY TAPE	EXISTING MARKINGS
				620-53.01B	620-70.01	
234+90	239+68	20TH STREET	2	737		243
234+90	239+68	20TH STREET	POST 2		737	367
			SUB-TOTAL	737	737	610
			BID ITEM TOTAL	737	1347	

1

SHEET 10 OF 10

STATE OF MISSOURI
DOUGLAS B. PARKE
NUMBER PE-2011011130
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED 8/30/2013

ROUTE	STATE
N/A	MO
DISTRICT	SHEET NO.
SW	18

COUNTY: JASPER
JOB NO.: TDG-3200(718)
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TRANSYSTEMS CORP.
2400 PERSHING ROAD
SUITE 400
KANSAS CITY, MO 64108
PHONE: (816)329-8600
FAX: (816)329-8601

MO STATE CERTIFICATE OF AUTHORITY # 273
ENGINEERING

REV.

G:\KC11\0427\Road\plan_sheets\QU_0427_11_001.dgn 3:16:45 PM 8/30/2013