MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION PLANS FOR PROPOSED STATE HIGHWAY OES TITE TYPE OURI TRANSPORTATION COMMISSION PLANS FOR PROPOSED TITE TYPE OURI TYPE

INDEX OF SHEETS

DESCRIPTION	SHEET NUMBER
TITLE SHEET	1
TYPICAL SECTIONS (TS) (1 SHEET)	2
QUANTITIES (QU) (1 SHEET)	3
PLAN (PP)	4
TRAFFIC CONTROL SHEETS (TC)	5-7
TYPICAL SECTIONS (TS) (1 SHEET)— QUANTITIES (QU) (1 SHEET)——— PLAN (PP)——————	3

LENGTH OF PROJECT

BEGINNING OF PROJECT END OF PROJECT

APPARENT LENGTH MIL

EQUATIONS AND EXCEPTIONS:

TOTAL CORRECTIONS
NET LENGTH OF PROJECT
STATE LENGTH

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

BRIDGE NO.

CONTRACT ID.

BRIDGE NO.

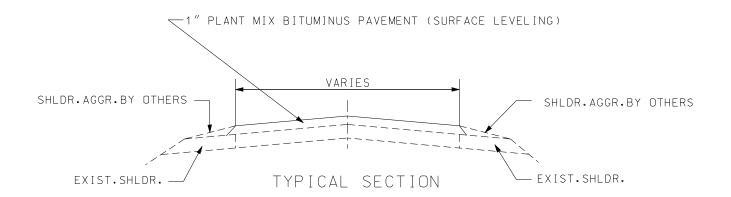
CONTRACT ID.

CONTRACT

"THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT."

| DATE | PREPARED | | O1/16/2009 | | ROUTE | | STATE | | MO | DISTRICT | SHEET NO. | 1

JOB NO.



STRIPING TO BE COMPLETED BY OTHERS.

NOTIFY ENGINEER TWO WEEKS PRIOR TO PROJECT COMPLETION

NOTE: SURFACE PLACEMENT SHALL BE ONE PASS PER LANE NO S.E. CORRECTION.

01/16/2009 STATE SHEET NO JOB NO. CONTRACT ID. PROJECT NO. BRIDGE NO.

"THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT."

DATE PREPARED

TYPICAL SECTION

SHEET 1 OF 1

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

SUMMARY OF QUANTITIES

			BITUMIN	IOUS PAVEMENT	Γ SURFACE LE	VELING PG64-22	
LOG MILE	LOG MILE	NE T	AVERAGE	QUANTITY	TACK		REMARKS
		LENGTH	WIDTH	1.987 Tons/CY	.05 GAL/SQ.YD.		
		MILES	FEET	TONS	GALLONS		
TRAVELWAY	- ROUTE 156						
			TOTALS				<u> </u>

OG MILE	NET LENGTH	AVERAGE WIDTH	QUANTITY	TACK	REMARKS
	LENGTH	WIDTH	1 997 Topc/CV		
			11.301 10115/01	.05 GAL/SQ.YD.	
	MILES	FEET	TONS	GALLONS	
TATE ROUTE	ENTRANCES				
		TOTALS			*included in surfacing totals

MODIFIED COL	D MILLI	NG (DEPTH TRANSITION)
LOG MILE LOG MILE	QUANTITY	REMARKS
	SQ.YD.	
STATE ROUTE EN	TRANCES	
TOTAL		

TEM	PORAR	YRA	AISE	D PAVEM	ENT	MARKER,	TYP	E 2
LOG	MILE	LOG	MILE	QUANTITY		REMAR	KS	
				EACH				
		TO:	TAL					
NOTE:	FINAL			NE BY OTHER	RS. TI	EMPORARY PAVI	u'T M	ARKERS
				CTOR AFTER				

						TOTAL
	1	T	C	ONSTRU	CTION SIGN	ING
SIGN NO.	SIGN	SIZE (in.)	AREA	QTY.	TOTAL AREA (ft.²)	DESCRIPTION
② **	WO20-1	48 × 48	16.00	Х	xxx	ROAD WORK AHEAD
7	W020-4	48 × 48	16.00	4	64	ONE LANE ROAD AHEAD
8	W020-7a	48 × 48	16.00	4	64	FLAGGER (SYMBOL) (WITH FLAGS)
4 & 29	R2-1	36 × 48	12.00	8	96	SPEED LIMIT XX 4 3-XX MPH 25 3-XX MPH
69	G023-1	36 × 12	3.00	4	12	WORK ZONE PLAQUE
3	₩3-5	36 × 36	9.00	4	36	REDUCED SPEED AHEAD (SYMBOL) ③ 3-35 MPH
1)*	G020-1	60 × 24	10.00	2	20	ROAD WORK NEXT XX MILES ① 2-8 MILES
29	G020-2a	48 × 24	8.00	2	16	END ROAD WORK
9	WO8-12	36 × 36	9.00	Х	xx.xx	NO CENTER STRIPE
616-10 CONSTR	.05 UCTION SIG	NS TOTAL			xxx.xx	* IF LESS THAN TWO (2) MILES, DELETE

ITEM NO.	QTY.	DESCRIPTION	
616-11.20	2	INSTALLATION OF 48" X 48" "DRIVE SMART SIGN"	

* IF LESS THAN TWO (2) MILES, DELETE SIGN NO. 1.

** ADDITIONAL SIGN NO. 2 USED AS SHOWN ON TRAFFIC CONTROL SHEET 2 OF 3 AND AS DIRECTED BY ENGINEER.

NOTE:

REFER TO STANDARD PLAN 616.10 AND 903.03 FOR SIGN AND SIGN MOUNTING REQUIREMENTS.

SUMMARY SHEET SHEET 1 OF 1

FLAG ASSEMBLIES

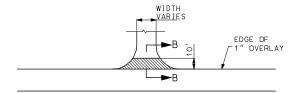
REMARKS

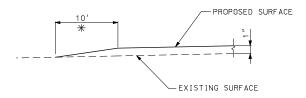
QUANTITY

FACH

DATE PREPARED 9/24/2010 MO DISTRICT SHEET NO. JOB NO. CONTRACT ID. PROJECT NO. BRIDGE NO.

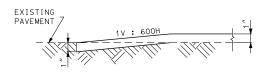
"THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT."



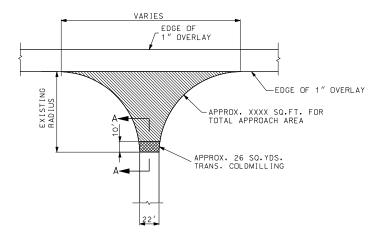


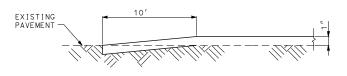
SECTION B-B

TYPICAL ENTRANCE
(FIELD, PRIVATE OR COUNTY ROAD)
**TAPER AT 1:1 FOR FIELD ENTRANCE



TRAVELWAY DEPTH TRANSITIONS BEGINNING AND END OF PROJECT AND EXCEPTIONS





SECTION A-A

TYPICAL STATE ROUTE JUNCTION

THIS MEDIA SHOULD
NOT BE CONSIDERED
A CERTIFIED
DOCUMENT."

OATE PREPARED
O1/16/2009
ROUTE STATE
MO
DISTRICT SHEET NO.

COUNTY
JOB NO.

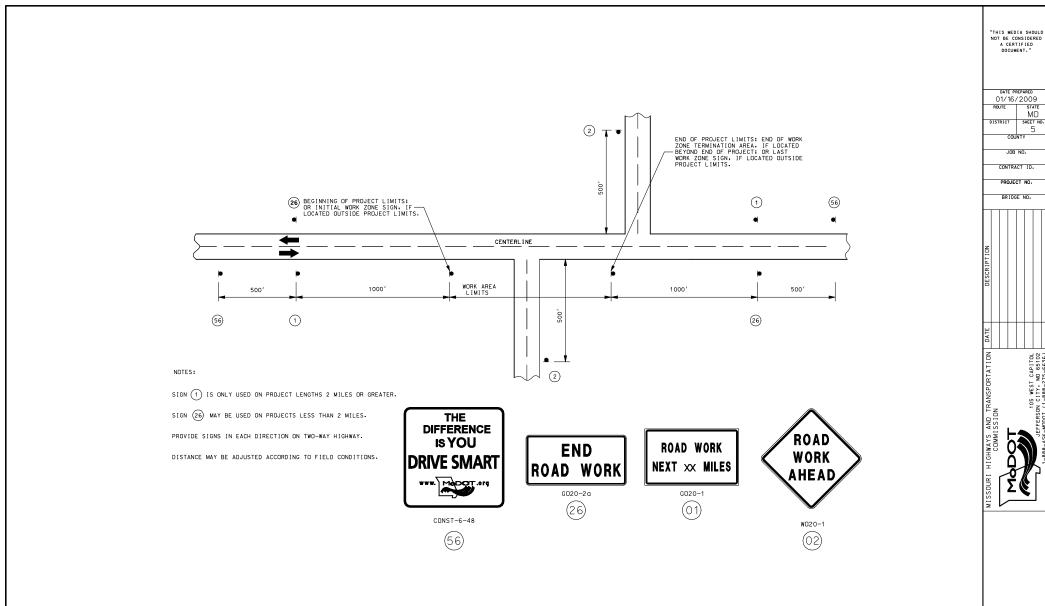
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

01/16/2009
ROUTE STATE
MO
01/16/2009
ROUTE STATE
RO

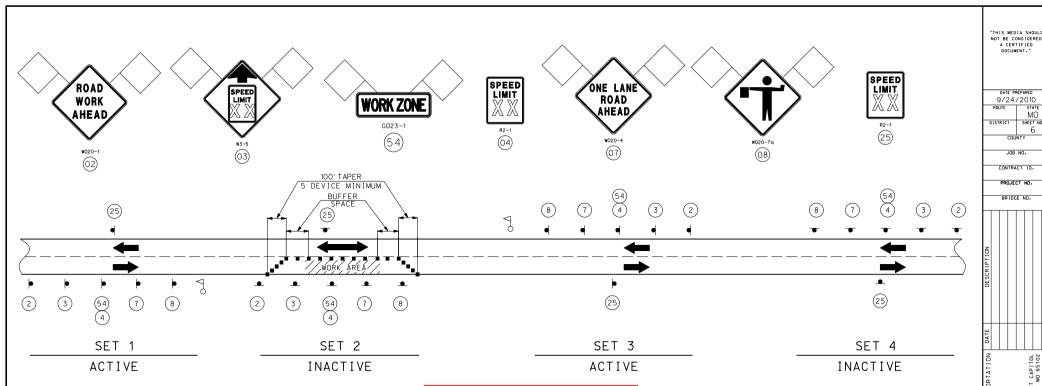




TRAFFIC CONTROL SHEET 1 OF 3

MO SHEET NO.

105 WEST CAPITOL FFERSON CITY, MO 65102 MODOT (1-888-275-6636)



SIGN SETS 1 AND 3 ARE ACTIVE AND (I.E., SIGNS FACE ONCOMING TRAFFIC).

SIGN SETS 2 AND 4 ARE INACTIVE (I.E., SIGNS DO NOT FACE EITHER DIRECTION OF TRAFFIC) WHEN THE RESURFACING OPERATION IS LOCATED BETWEEN SIGN SETS 1 AND 3.

WHEN SIGN SETS 2 AND 4 ARE ACTIVE, SIGN SETS 1 AND 3 BECOME INACTIVE AND ARE ADVANCED TO BECOME SETS 2 AND 4 WITH SIGN LEGENDS TURNED AWAY FROM BOTH DIRECTIONS OF TRAFFIC. WHEN THE RESURFACING OPERATION ADVANCES TO BETWEEN SIGN SETS 2 AND 4. SIGN SETS 2 AND 4 BECOME ACTIVE (I.E., NEW SIGN SETS 1 AND 3) AND SIGN SETS 1 AND 3 ADVANCED IN THE DIRECTION OF THE OPERATION (I.E., NEW SIGN SETS 2 AND 4).

- CHANNELIZERS

- FLAGGER

NOTES:

DAYLIGHT FLAGGING OPERATIONS ONLY.

CHANNELIZING DEVICES LOCATED DOWNSTREAM OF THE ONE-LANE, TWO-WAY TAPER ARE OPTIONAL. THESE DEVICES SHOULD BE ELIMINATED WHEN THEIR USE WILL REDUCE THE USABLE LANE WIDTH: INCLUDING ANY ACCEPTABLE SHOULDERS: TO LESS THAN 10' OR WILL SIGNIFICANTLY AFFECT THE RESURFACING OPERATION.

FLAG ASSEMBLIES FOR SIGNS WILL BE PAID FOR AS EACH PER SIGN. EXCEPT FOR SIGN W020-7A WHICH IS SUBSIDIARY TO THE SIGN.

NOTE: FOR SPEED LIMIT AND SPEED LIMIT REDUCTION REFER TO **EPG 616.2 FOR** GUIDANCE.

SIGN SPACIN	G FOR ADVANCE SIGN	SERIES (2) (3)
SPEED (1) MPH	NON-DIVIDED HIGHWAYS	DIVIDED HIGHWAYS
0 - 35	200	200
40 - 45	350	500
50 - 55	500	1000
60 - 70	1000	1000

NOTES:

DIMENSIONS IN FEET UNLESS OTHERWISE NOTED.

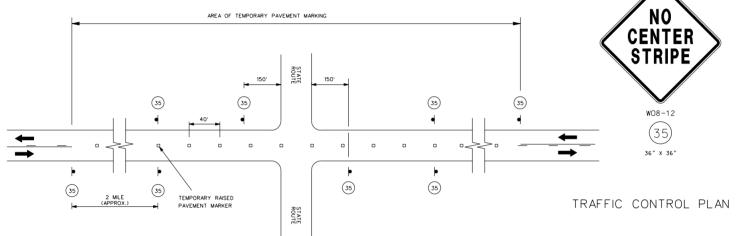
- (1) POSTED SPEED LIMIT PRIOR TO ROAD WORK.
- (2) SPACING BETWEEN SIGNS, BETWEEN LAST SIGN AND FLAGGER, BEGINNING OF TAPER OR SIGNED CONDITION.
- (3) SPACINGS MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS.

MO

CUEET NO

6

"NO CENTER STRIPE" SIGNS



NOTES:

SIGN (35) AND TEMPORARY PAVEMENT MARKING INSTALLED WHERE CENTER STRIPMS HAS BEEN COVERED OR REMOVED. SIGNS ARE TO REMAIN IN PLACE UNTIL THE PERMANENT CENTER PAVEMENT MARKINGS ARE IN PLACE. SIGNS SHALL BE COVERED OR REMOVED WHEN PERMANENT CENTER PAVEMENT MARKING HAS BEEN INSTALLED.

SIGN (35) IS PLACED AT APPROXIMATELY TWO MILE INTERVALS AND AT STATE ROUTES, WHEN SIGN (35) IS INSTALLED AT A STATE ROUTE, ANY OTHER SIGN (35) LOCATED WITHIN ONE-EIGHTH OF A MILE FROM THE STATE ROUTE MAY BE DELETED.

SIGN (35) SHALL BE POST MOUNTED IN ACCORDANCE WITH STANDARD PLANS 616.10 AND 903.03.

TEMPORARY RAISED PAVEMENT MARKERS SHALL BE INSTALLED BY THE END OF EACH DAY.

DATE PREPARED
9/2/2010
POST STATE
0000UMENT."

JOB NO.
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

011538101
0200UMENT.
0200UMENT.
0300UMENT.
0300UMENT

TRAFFIC CONTROL SHEET 3 OF 3