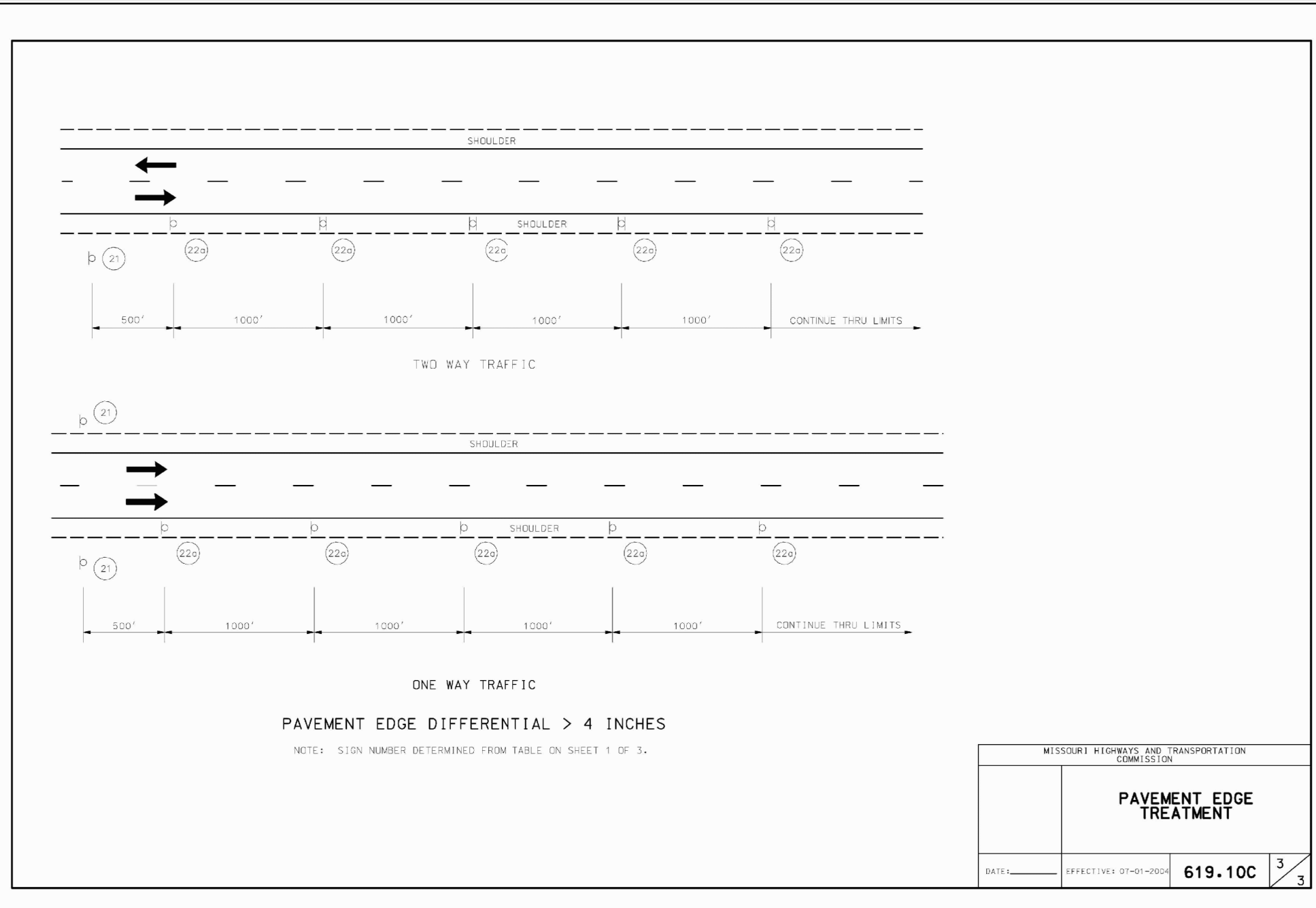
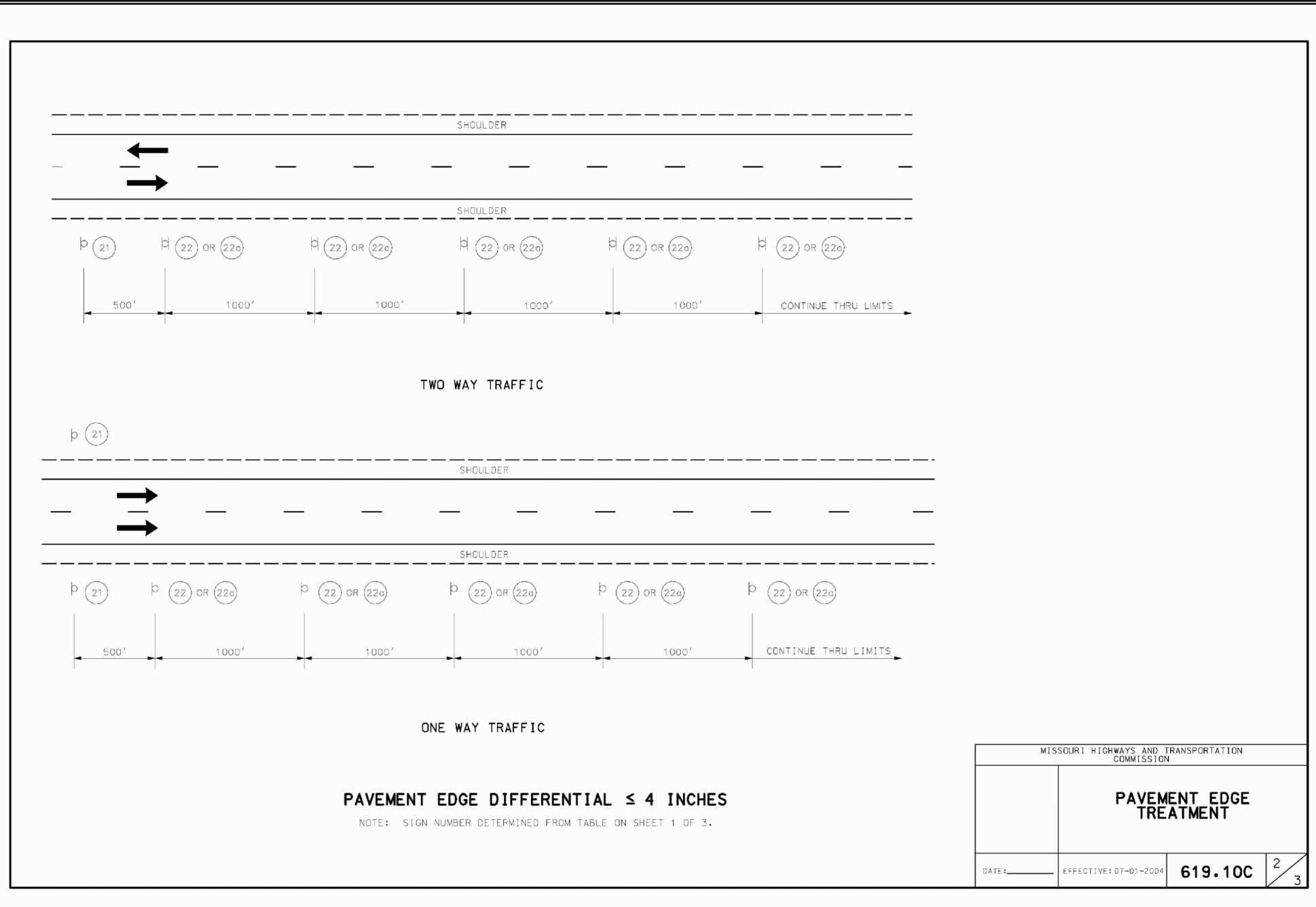


CROSS SECTION	CONDITION	SIGNING	TREATMENT
	ALL HOURS PAVEMENT EDGE DIFFERENTIAL IS 4" ±	SIGN (25) SHOULD BE CONSIDERED BUT NOT REQUIRED	NO EDGE TREATMENT REQUIRED
	NON WORKING HOURS PAVEMENT EDGE DIFFERENTIAL IS 2' 0" TO 4' 0"	SIGN (26)	WEDGE SLOPE TO 1:1 OR FLATTER
	NON WORKING HOURS PAVEMENT EDGE DIFFERENTIAL IS > 4"	SIGN (22B)	WEDGE SLOPE TO 3:1 OR FLATTER
	ALL HOURS ANY PAVEMENT EDGE DIFFERENTIAL, ADJACENT LANE CLOSED	NO SIGNS REQUIRED	NO EDGE TREATMENT REQUIRED
	ALL HOURS PARTIAL LANE CLOSURE USING CONCRETE BARRIER	NO SIGNS REQUIRED	NO EDGE TREATMENT REQUIRED
	ALL HOURS LANE LINE DIFFERENTIAL IS 3' ±	SIGN (25) SHOULD BE CONSIDERED BUT NOT REQUIRED	NO EDGE TREATMENT REQUIRED
	ALL HOURS LANE LINE DIFFERENTIAL IS 3' ±	SIGN (26)	WEDGE SLOPE TO 3:1 OR FLATTER

**PAVEMENT EDGE TREATMENT**  
 DATE: EFFECTIVE 07-01-2020 619.10C 1/3



616.8.10 (TA-10) Lane Closure on Two-Lane Highways With Edgelines Using Flaggers - MT

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL BUFFER LENGTH (ft.) (B)	CHANNELIZER SPACING (ft.)
	Undivided (S)	Divided (S)	Shoulder (T1)	Lane (T2)		
0-35	200	-	-	-	280	40
40-45	350	-	-	-	400	80
50-55	500	-	-	-	560	80
60-70	1000	-	-	-	840	120

1 Shoulder taper length based on 10 ft. (standard shoulder width) offset. 2 Lane taper length based on 12 ft. (standard lane width) offset.

TYPE OF ROADWAY	SIGN HEIGHT	MAXIMUM WORK ZONE LENGTH (L)	Channelizer	Protective Vehicle
URBAN	1' Portable 7 Post	1 MI.	Sign	Truck Mounted Attenuator (TMA)
RURAL UNDIVIDED	1' Portable 5 Post	3 MI.	Truck or Trailer Mounted Arrow Panel	Work Space

Additional warning signs shall be erected at each intersection with another state highway within the work zone. Upon the discretion of the supervisor, additional warning signs may be erected at other intersections within the work zone.

For 3-2-1 Cone Procedure, refer to EPG 616.5 Flagger Control.

At night, flagger stations shall be illuminated.

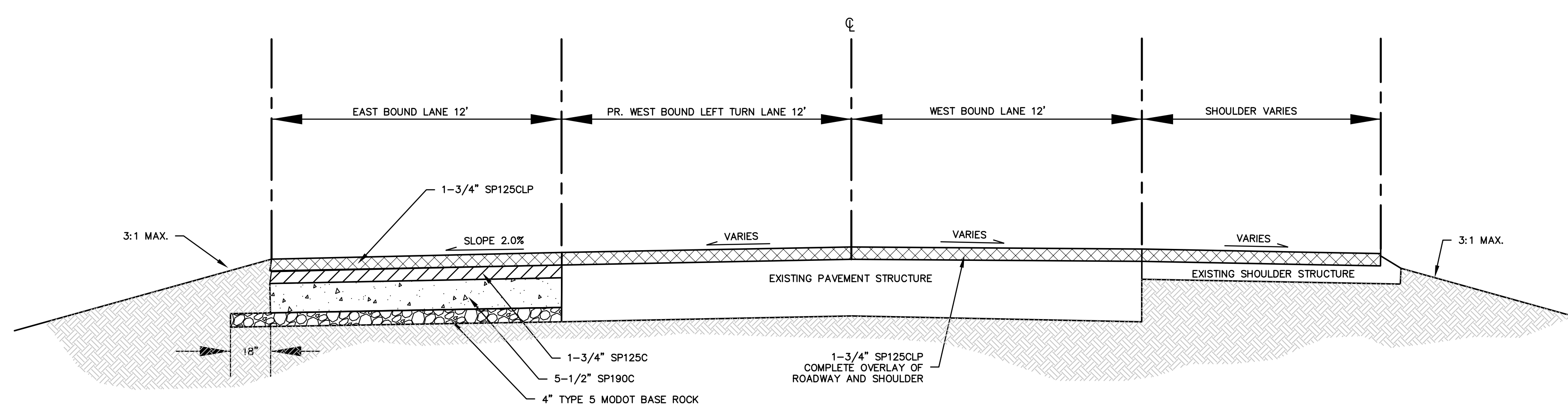
For long-term operations, refer to EPG 616.6.2.2 Flags and Advance Warning Rail System.

If rumble strips are used, review EPG 616.8.7 RUMBLE STRIPS.

For work zone located in the vicinity of a railroad grade crossing, refer to EPG 616.8.46 (TA-46) Work in the Vicinity of a Grade Crossing.

SEE EPG 616.12 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.

TA-10 1/16



NO.	DESCRIPTION	DATE
1	REV 1	7-24-2019
2	REV 2	8-23-2019
3	REV 4	10-25-2019
4	REV 5	11-26-2019

**PROJECT TITLE**  
 THE JEWEL  
 15 CASTLE LANE  
 O'FALLON, MO 63366

**GRIMES CONSULTING, INC.**  
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**MODOT DETAILS**

P+Z No. 19-001400  
 Approval Date: 6/6/2019  
 City No.  
 Page No.  
**C8.9**