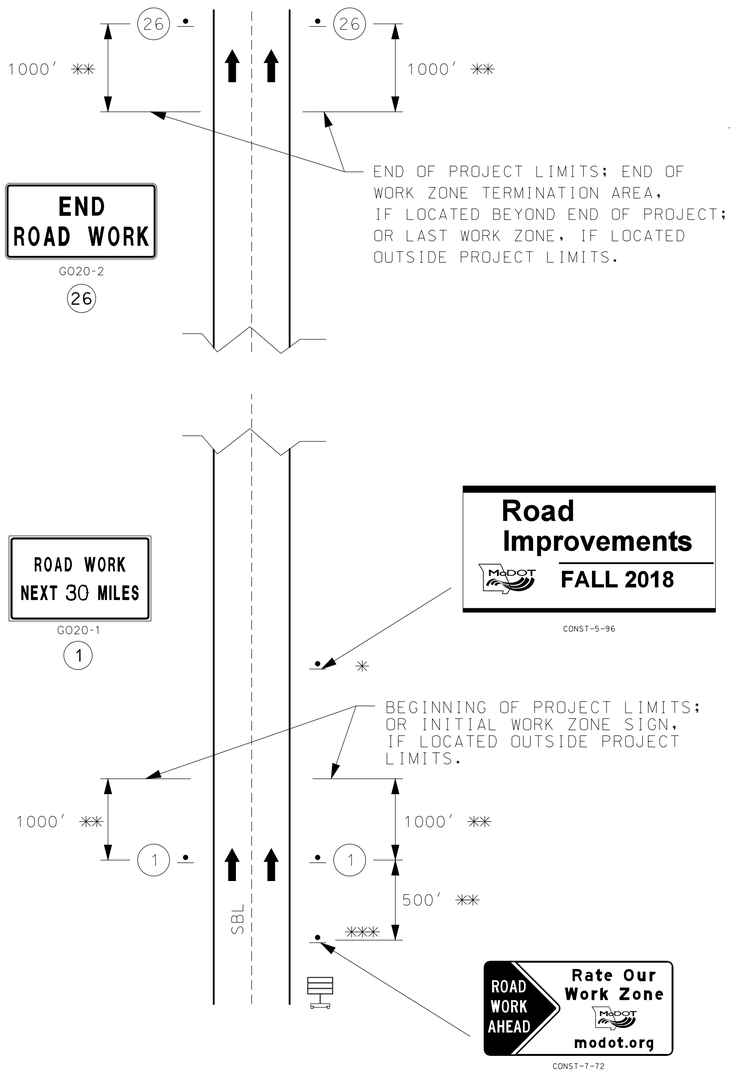
BEGINNING AND END OF PROJECT



SIGNS 1, 26, "POINT OF PRESENCE", AND "RATE OUR WORK ZONE" SIGNS SHALL BE NON-PORTABLE MOUNT AND REMAIN IN PLACE FOR DURATION OF PROJECT.

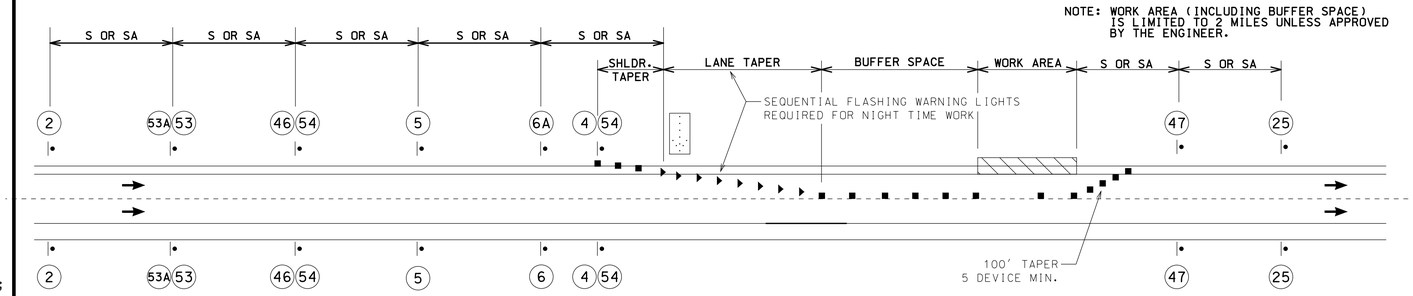
* SIGN CONST-5-96 IS PLACED IN A VISIBLE AREA WITHIN THE PROJECT LIMITS PROVIDED ITS PLACEMENT DOES NOT DISRUPT A SEQUENCE OF SIGNS. IF A VISIBLE LOCATION WITHIN THE PROJECT IS NOT AVAILABLE, THE SIGN MAY BE PLACED 500 FEET BEFORE SIGN CONST-7-72.

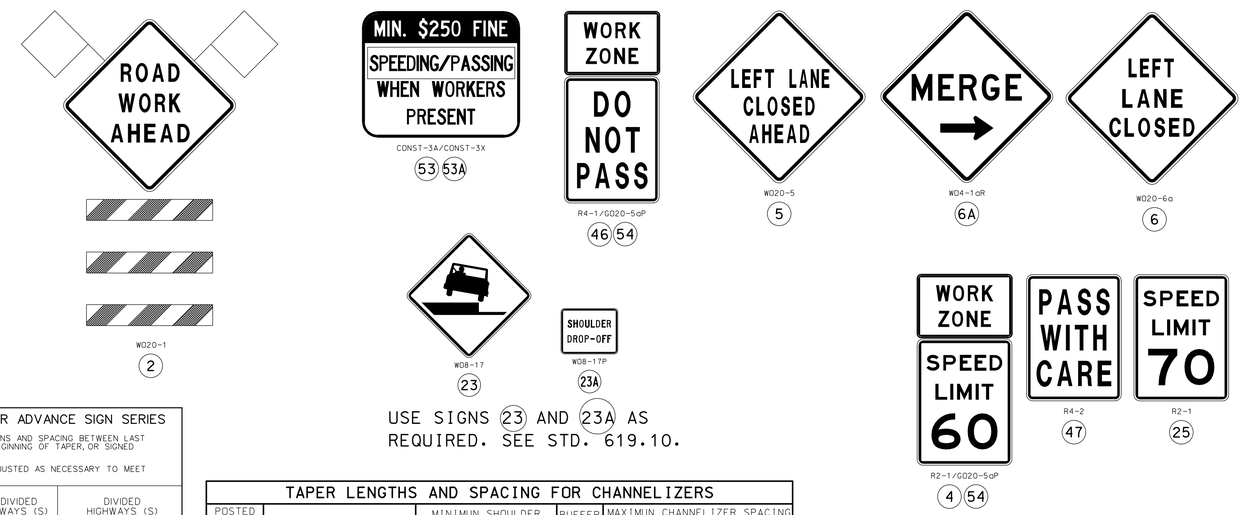
** DISTANCE MAY BE ADJUSTED ACCORDING TO FIELD CONDITIONS. WHERE TRAFFIC BACKUPS ARE EXPECTED BEYOND THE ADVANCE WARNING AREA, ADDITIONAL SIGNING MAY BE NEEDED.

*** SIGN CONST-7-72 IS PLACED 500 FEET BEFORE THE BEGINNING OF PROJECT LIMITS OR THE ROAD WORK AHEAD SIGN OR ROAD WORK NEXT 30 MILES SIGN.

GUARD CABLE LANE CLOSURE – DUAL LANE ROUTE 54

NOTE: WORK AREA (INCLUDING BUFFER SPACE) IS LIMITED TO 2 MILES UNLESS APPROVED BY THE ENGINEER.





USE SIGNS 23 AND 23A AS REQUIRED. SEE STD. 619.10.

SIGN SPACING FOR ADVANCE SIGN SERIES

SPACING BETWEEN SIGNS AND SPACING BETWEEN LAST SIGN AND FLAGGER, BEGINNING OF TAPER, OR SIGNED CONDITION.

SPACINGS MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS.

POSTED SPEED MPH (P)	UNDIVIDED HIGHWAYS (S)	DIVIDED HIGHWAYS (S)
0-35	200 FT	200 FT
40-45	350 FT	500 FT
50-55	500 FT	1000 FT
60-70	1000 FT	SA - 1000 FT, SB - 1500 FT AND SC - 2640 FT

TAPER LENGTHS AND SPACING FOR CHANNELIZERS

POSTED SPEED MPH	MIN. LANE TAPER LENGTH			MINIMUN SHOULDER TAPER LENGTH BASED ON 10′ SHOULER	BUFFER LENGTH FT.	MAXIMUN CHANNELIZER SPACING	
	10′	11′	12′			THROUGH TAPER	THROUGH WORK AREA
0-35	205′	225′	245′	70′	280′	35′	40′
40-45	450′	495′	540′	150′	400′	40′	80′
50-55	550′	605′	660′	185′	560′	50′	80′
60-70	700′	770′	840′	235′	840′	60′	120′

NOTES

ANY EXISTING SIGNS THAT CONFLICT WITH THIS TRAFFIC CONTROL PLAN SHALL BE COVERED OR REMOVED COMPLETLY.

CHANNELIZERS SHALL BE USED IN NIGHTTIME OPERATIONS. CONES MAY BE USED FOR DAYTIME OPERATIONS ONLY.

NO PAYMENT WILL BE MADE FOR RELOCATION OF TRAFFIC SIGNS.

LAYOUT SHOWN IS SIMILAR FOR EITHER LANE.

SIGN 2 NOT NEEDED IF LOCATED WITHIN LIMITS OF AN ACTIVITY AREA WHERE ANOTHER SIGN 2 IS ALREADY USED.

SIGN 4 MAY BE MOVED UPSTREAM IF THE ENGINEER DEEMS THE WORK ZONE REQUIRES ADVANCE SPEED LIMIT NOTIFICATION.

ALL SIGNS PORTABLE MOUNT UNLESS OTHERWISE SPECIFIED.

CHANGEABLE MESSAGE BOARD TO BE PLACED AS APPROVED BY THE ENGINNER.

NOT TO SCALE

TRAFFIC CONTROL LEGEND

- IMPACT ATTENUATOR
- CONCRETE TRAFFIC BARRIER
- DIRECTIONAL INDICATOR BARRICADE
- SIGN (SINGLE SIDED)
- CHANNELIZER
- WORK ZONE
- FLASHING ARROW PANEL
- CHANGEABLE MESSAGE BOARD

TRAFFIC CONTROL SHEET BEGIN/END PROJECT & LANE CLOSURE FOR GUARD CABLE SHEET 1 OF 16

STATE OF MISSOURI
MICHAEL WAYNE DUSENBERG
NUMBER PE-26546
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED	
2/10/2017	
ROUTE 54	STATE MO
DISTRICT CD	SHEET NO. 37
COUNTY CALLAWAY	
JOB NO. J5P3119	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

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

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

REV.