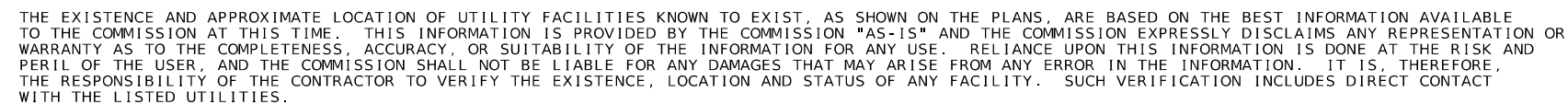


A.A.D.T. - 2025 = 16,416
A.A.D.T. - 2045 = 19,457
T = 30.67%
D (E/W) = 52.2% / 47.8%
PEAK HOUR = 8.07%
V = 65 M.P.H.
FUNCTIONAL CLASSIFICATION- INTERSTATE

NOTE: DASHED OR OPEN SYMBOLS INDICATE
EXISTING FEATURES



TOTAL CORRECTIONS	0.00	FEET
NET LENGTH OF PROJECT	4490.28	FEET
STATE LENGTH	0.850	MILES
FOR INFORMATION ONLY		
ESTIMATED DISTURBED ACRES	0	ACRES



MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

1005 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TITLE SHEET

SIGN	SIZE IN.	AREA SQ. FT.	QTY EACH	TOTAL AREA SQ. FT.	QTY RELOC EACH	TOTAL RELOC SQ. FT.	SIGN NUM.	DESCRIPTION	SIGN	SIZE IN.	AREA SQ. FT.	QTY EACH	TOTAL SQ. FT.	QTY RELOC EACH	TOTAL RELOC SQ. FT.	SIGN NUM.	DESCRIPTION	ITEM NUMBER	TOTAL QTY	EFFECTIVE: 07-01-2024
WARNING SIGNS									GUIDE SIGNS									6122008		IMPACT ATTENUATOR 40 MPH (SAND BARRELS)
																				IMPACT ATTENUATOR 45 MPH (SAND BARRELS)
WO1-1L	48X48	16.00						TURN (SYMBOL LEFT)	E05-1	36X48	12.00						GORE EXIT	6122009		IMPACT ATTENUATOR 50 MPH (SAND BARRELS)
WO1-1R	48X48	16.00						TURN (SYMBOL RIGHT)	E05-2	48X36	12.00						EXIT OPEN	6122010		IMPACT ATTENUATOR 55 MPH (SAND BARRELS)
WO1-2L	48X48	16.00						CURVE (SYMBOL LEFT)	E05-2a	48X36	12.00						EXIT CLOSED	6122012		IMPACT ATTENUATOR 60 MPH (SAND BARRELS)
WO1-2R	48X48	16.00						CURVE (SYMBOL RIGHT)	GO20-1	60X24	10.00						ROAD WORK NEXT XX MILES	6122014		IMPACT ATTENUATOR 65 MPH (SAND BARRELS)
WO1-3L	48X48	16.00						REVERSE TURN (SYMBOL LEFT)	GO20-2	48X24	8.00	2	16.00		26		END ROAD WORK	6122017		IMPACT ATTENUATOR 70 MPH (SAND BARRELS)
WO1-3R	48X48	16.00						REVERSE TURN (SYMBOL RIGHT)	GO20-4	36X18	4.50						PILOT CAR FOLLOW ME	6122019		REPLACEMENT SAND BARREL
WO1-4L	48X48	16.00						REVERSE CURVE (SYMBOL LEFT)	GO20-4a	42X30	8.75						PILOT CAR IN USE WAIT & FOLLOW	6122020		IMPACT ATTENUATOR (RELOCATION)
WO1-4R	48X48	16.00						REVERSE CURVE (SYMBOL RIGHT)	GO20-4a	18X12	1.50						PILOT CAR IN USE WAIT & FOLLOW	6122030		TRUCK MOUNTED ATTENUATOR (TMA)
WO1-4bL	48X48	16.00						DOUBLE ARROW REVERSE CURVE (SYMBOL LEFT)	GO20-5aP	36X24	6.00	3	18.00		54		WORK ZONE (PLAQUE)	6123001	1*	ADVANCED WARNING RAIL SYSTEM
WO1-4bR	48X48	16.00						DOUBLE ARROW REVERSE CURVE (SYMBOL RIGHT)	MO4-8a	24X18	3.00						END DETOUR	6161008	3	BUOYS (BOATS KEEP OUT)
WO1-4cL	48X48	16.00						TRIPLE ARROW REVERSE CURVE (SYMBOL LEFT)	MO4-9L	48X36	12.00						DETOUR (LEFT)	6161012		BUOYS (NO WAKE)
WO1-4cR	48X48	16.00						TRIPLE ARROW REVERSE CURVE (SYMBOL RIGHT)	MO4-9R	48X36	12.00						DETOUR (RIGHT)	6161013		SPECIAL SIGN ASSEMBLY (BOATS KEEP OUT)
WO1-6	60X30	12.50						HORIZONTAL ARROW (SYMBOL)	MO4-9P	48X12	4.00						STREET NAME (PLAQUE)	6161014		CHANNELIZER (TRIM LINE)
WO1-6a	72X36	18.00						HORIZ. ARROW (SYMBOL ON PERMANENT BARRICADE)	MO4-10L	48X18	6.00						DETOUR ARROW (LEFT)	6161025	200	TYPE III MOVEABLE BARRICADE
WO1-7	60X30	12.50						DOUBLE HEAD HORIZONTAL ARROW (SYMBOL)	MO4-10R	48X18	6.00						DETOUR ARROW (RIGHT)	6161030		DIRECTION INDICATOR BARRICADE
WO1-7a	72X36	18.00						DOUBLE HEAD HORIZ. ARROW (SYMBOL ON PERM. BARR.)	REGULATORY SIGNS									6161033	25	FLASHING ARROW PANEL
WO1-8	18X24	3.00						CHEVRON (SYMBOL)	R1-1	48X48	13.25						STOP	6161040	1	TYPE III OBJECT MARKER
WO1-8a	30X36	7.50						CHEVRON (SYMBOL FOR DIVIDED HIGHWAYS)	R1-2	48TRI.	6.93	1	6.93		13		YIELD	6161047		SEQUENTIAL FLASHING WARNING LIGHT
WO3-1	48X48	16.00						STOP AHEAD (SYMBOL)	R1-2a	36X36	9.00						TO ONCOMING TRAFFIC (PLAQUE)	6161055		TUBULAR MARKER
WO3-2	48X48	16.00	1	16.00			40	YIELD AHEAD (SYMBOL)	R1-3P	30X12	2.50						ALL WAY (PLAQUE)	6161070		RADAR SPEED ADVISORY SYSTEM
WO3-3	48X48	16.00						SIGNAL AHEAD (SYMBOL)	R2-1	36X48	12.00	7	84.00		4,4A,25		SPEED LIMIT (5@55)(2@65)	6161095		



BRIDGE
OR
RAMP



W03-5
(3)

WORK ZONE

G020-5aP
(54)

SPEED
LIMIT
55

R2-1
(4)



W020-5
(6)

CENTER LANE
OR
LEFT LANE

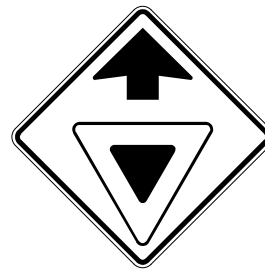


R1-2
(13)



W020-6a
(7)

CENTER
OR
LEFT



W03-2
(40)



W04-1aR
(19a)

SPEED
LIMIT
65

(NORMAL SPEED)
R2-1
(25)

USE ONLY IF THERE IS NOT A
POSTED NORMAL SPEED LIMIT
SIGN WITHIN ONE HALF MILE

END
ROAD WORK

G020-2
(26)

SPEEDING/PASSING

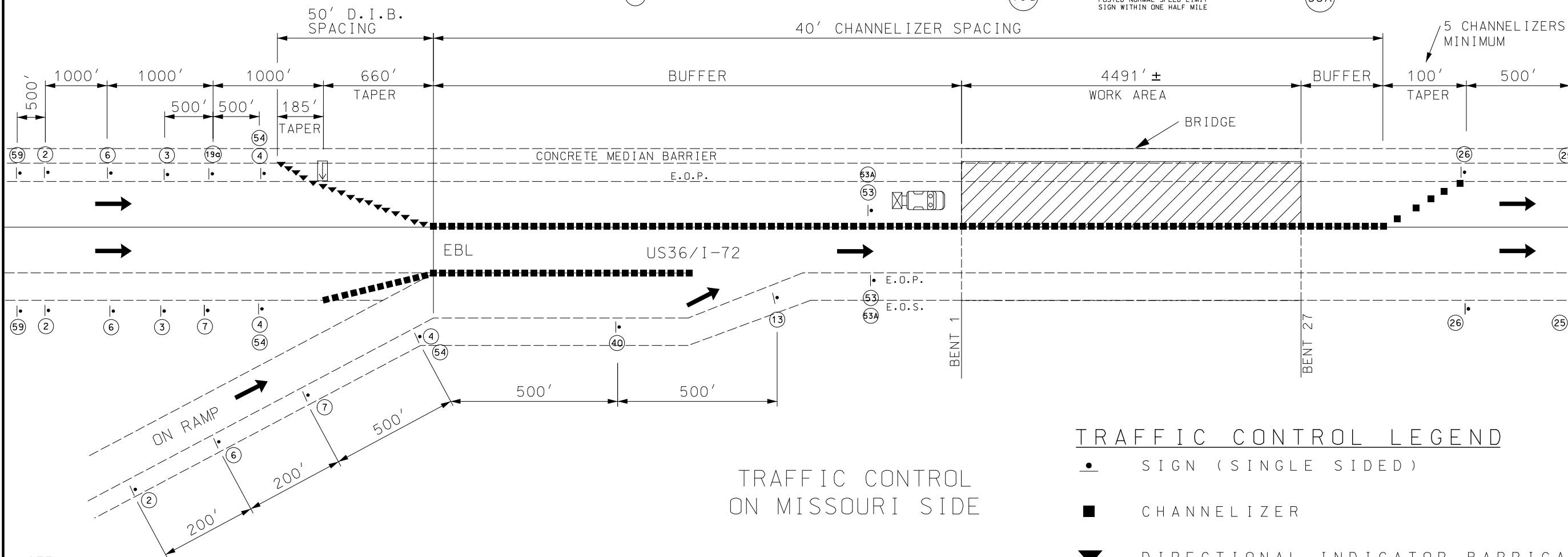
CONST-3X
(53A)

MIN. \$250 FINE
SPEEDING
WHEN WORKERS
PRESENT

CONST-3A
(53)

SIGN SPACING, DEVICE SPACING, AND CHANNELIZING TAPER LENGTHS							
SPEED	SIGN SPACING (ft)		TAPER LENGTH (ft)		OPTIONAL	CHANNELIZER SPACING (ft)	
PERMANENT POSTED (mph)	UNDIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)	BUFFER LENGTH (FT)	TAPERS	BUFFER/ WORK AREAS
0 - 35	200	200	70	245	280	35	40
40 - 45	350	500	150	540	400	40	80
50 - 55	500	1000	185	660	560	50	80
60 - 70	1000	SA -1000 SB -1500 SC -2640	235	840	840	60	120

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



NOTE:
USE IN PLACE ALL SIGNS AND DEVICES THAT DO NOT CONFLICT WITH THIS PLAN.
COVER OR REMOVE CONFLICTING SIGNS.

SIGN AND DEVICE SPACING MAY BE ADJUSTED FOR FIELD CONDITIONS.

REFER TO MODOT EPG SECTION 616 FOR FURTHER INFORMATION.

STAGE 1 - CLOSE LEFT LANE AND SHOULDER - WORKZONE TRAFFIC ON RIGHT LANE
WITH SPEED REDUCED FROM 65 MPH TO 55 MPH.

TRAFFIC CONTROL
ON MISSOURI SIDE

STAGE 1
LEFT LANE CLOSURE

NOT TO SCALE

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER
- ▼ DIRECTIONAL INDICATOR BARRICADE
- FLASHING ARROW PANEL
- TRUCK MOUNTED ATTENUATOR
- ADVANCED WARNING RAIL SYSTEM

STATE OF MISSOURI
BRIAN UNITED
NUMBER
PE-2009001137
PROFESSIONAL ENGINEER
Brian United
03/02/2025 7:59:05 AM
BRIAN UNITED - CIVIL
MO-PE-2009001137

DATE PREPARED
2/24/2025

ROUTE
1-72

DISTRICT
NE

STATE
MO

SHEET NO.
3

COUNTY
MARION

JOB NO.
J213367

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)

MODOT

TRAFFIC CONTROL
SHEET 1 OF 4

