

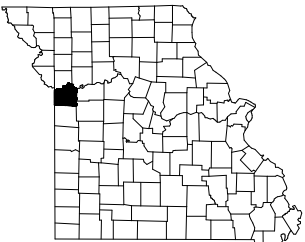
DESIGN DESIGNATION

A.A.D.T. - 2026 = 119,500
A.A.D.T. - 2040 = 139,300
D.H.V. = 13,930
T = 8%
V = 55 M.P.H. EB
65 M.P.H. WB
D = 50%

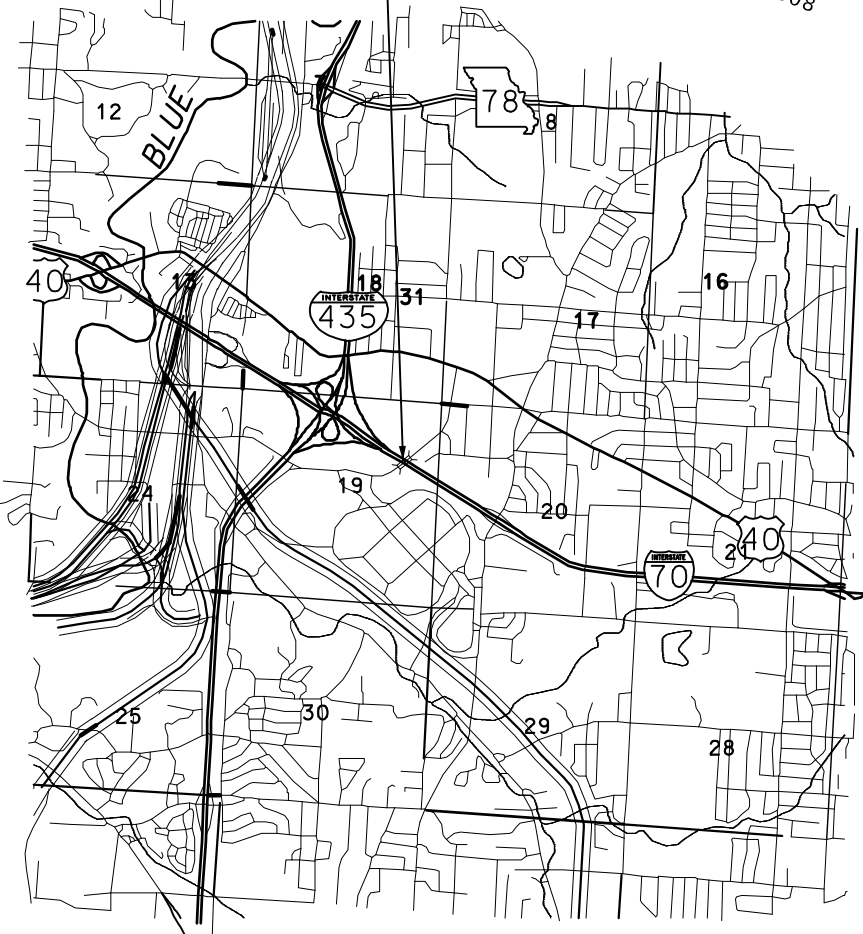
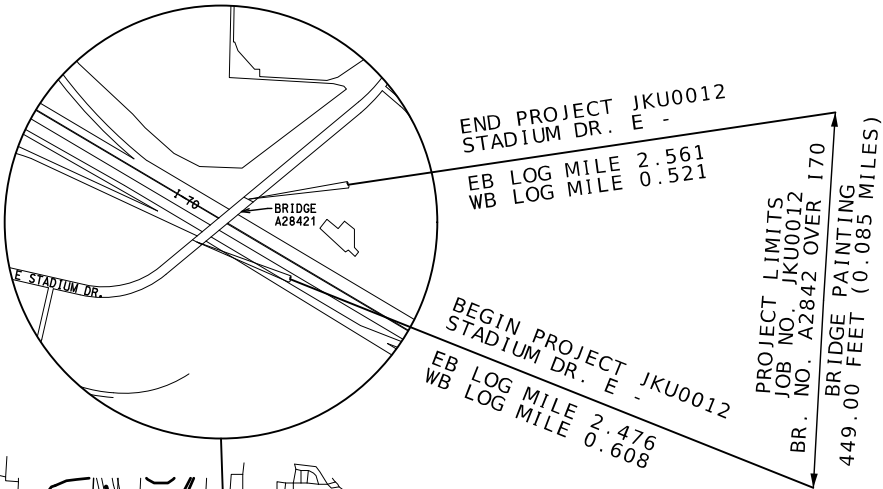
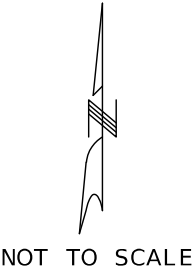
FUNCTIONAL CLASSIFICATION- INTERSTATE

NO RIGHT OF WAY OR TEMPORARY CONSTRUCTION EASMENTS OBTAINED IN THIS PROJECT. CONTRACTOR SHALL PERFORM ALL CONSTRUCTION OPERATIONS WITHIN EXISTING RIGHT OF WAY.
NO RIGHT OF WAY AQUISITION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
PLANS FOR PROPOSED
STATE HIGHWAY
JACKSON COUNTY



KEY MAP
LOCATION OF JACKSON COUNTY



CONVENTIONAL SYMBOLS
(USED IN PLANS)

	EXISTING	NEW
BUILDINGS AND STRUCTURES		
GUARD RAIL		
GUARD CABLE		
CONCRETE RIGHT-OF-WAY MARKER		
STEEL RIGHT-OF-WAY MARKER		
LOCATION SURVEY MARKER		
UTILITIES		
FIBER OPTICS	-FO-	-FO-
OVERHEAD CABLE TV	-OTV-	-OTV-
UNDERGROUND CABLE TV	-UTV-	-UTV-
OVERHEAD TELEPHONE	-OT-	-OT-
UNDERGROUND TELEPHONE	-UT-	-UT-
OVERHEAD POWER	-OE-	-OE-
UNDERGROUND POWER	-UE-	-UE-
SANITARY SEWER	-S-	-S-
STORM SEWER	-SS-	-SS-
GAS	-G-	-G-
WATER	-W-	-W-
MANHOLE		
FIRE HYDRANT		
WATER VALVE		
WATER METER		
DROP INLET		
DITCH BLOCK		
GROUND MOUNTED SIGN		
LIGHT POLE		
H-FRAME POWER POLE		
TELEPHONE PEDESTAL		
FENCE		
CHAIN LINK	-V-	-V-
WOVEN WIRE	-X-	-X-
GATE POST		
BENCHMARK		

NOTE: DASHED OR OPEN SYMBOLS INDICATE EXISTING FEATURES

THE EXISTENCE AND APPROXIMATE LOCATION OF UTILITY FACILITIES KNOWN TO EXIST, AS SHOWN ON THE PLANS, ARE BASED ON THE BEST INFORMATION AVAILABLE TO THE COMMISSION AT THIS TIME. THIS INFORMATION IS PROVIDED BY THE COMMISSION "AS-IS" AND THE COMMISSION EXPRESSLY DISCLAIMS ANY REPRESENTATION OR WARRANTY AS TO THE COMPLETENESS, ACCURACY, OR SUITABILITY OF THE INFORMATION FOR ANY USE. RELIANCE UPON THIS INFORMATION IS DONE AT THE RISK AND PERIL OF THE USER, AND THE COMMISSION SHALL NOT BE LIABLE FOR ANY DAMAGES THAT MAY ARISE FROM ANY ERROR IN THE INFORMATION. IT IS, THEREFORE, THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE EXISTENCE, LOCATION AND STATUS OF ANY FACILITY. SUCH VERIFICATION INCLUDES DIRECT CONTACT

INDEX OF SHEETS

DESCRIPTION	SHEET NUMBER
TITLE SHEET	1
QUANTITIES (QU) (1 SHEETS)	2
TRAFFIC CONTROL SHEETS (TC)	3-22



Heather R. Barrows
11/04/2025 3:21:56 PM
HEATHER R. BARROWS - CIVIL
MO-PE-2016040670

DATE PREPARED
11/4/2025

ROUTE STADIUM DR STATE MO

DISTRICT KC SHEET NO. 1

COUNTY JACKSON

JOB NO. JKU0012

CONTRACT ID.

PROJECT NO.

BRIDGE NO. A2842

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL JEFFERSON CITY, MO 65102

1-888-ASK-MODOT (1-888-275-6636)

MoDOT

LENGTH OF PROJECT

BEGINNING OF PROJECT	LOG MILE	2.476
END OF PROJECT	LOG MILE	2.561

APPARENT LENGTH 449 FEET

EQUATIONS AND EXCEPTIONS:

TOTAL CORRECTIONS	0 FEET
NET LENGTH OF PROJECT	449 FEET
STATE LENGTH	0.085 MILES

FOR INFORMATION ONLY
ESTIMATED DISTURBED ACRES 0 ACRES

Traffic Control Legend, Sign Spacing, Device Spacing, Channelizing Taper Lengths And Recommended Maximum Speed Reductions

SIGN SPACING FOR ADVANCE SIGN SERIES (1) (2)		
PERMANENT POSTED SPEED MPH	UNDIVIDED HIGHWAYS (S)	DIVIDED HIGHWAYS (S)
0-35	200'	200'
40-45	350'	500'
50-55	500'	1000'
60-70	1000'	SA - 1000' SB - 1500' SC - 2640'

TAPER LENGTHS AND END TREATMENTS FOR CONCRETE BARRIER				
PERMANENT POSTED SPEED MPH	MINIMUM LANE TAPER LENGTH (3)			END TREATMENT (4)
	10'	11'	12'	
<40	160'	168'	176'	BARRIER HEIGHT TRANSITION
>40	160'	168'	176'	APPROVED CRASH CUSHION

TAPER LENGTHS AND SPACING FOR CHANNELIZERS							
PERMANENT POSTED SPEED MPH	MINIMUM LANE TAPER LENGTH (L) (3)			MINIMUM SHOULDER TAPER LENGTH (T1) BASED ON 10' SHOULDER	BUFFER LENGTH FT	MAXIMUM 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'

THE SA DIMENSION IS THE DISTANCE FROM THE TRANSITION OR POINT OF RESTRICTION TO THE FIRST SIGN.

THE SB DIMENSION IS THE DISTANCE BETWEEN THE FIRST AND SECOND SIGNS.

THE SC DIMENSION IS THE DISTANCE BETWEEN THE SECOND AND THIRD SIGNS.

(THE "FIRST SIGN" IS THE SIGN IN A THREE-SIGN SERIES THAT IS CLOSEST TO THE TEMPORARY TRAFFIC CONTROL ZONE. THE "THIRD SIGN" IS THE SIGN THAT IS FURTHEST UPSTREAM FROM THE TEMPORARY TRAFFIC CONTROL ZONE)

DETAILS NOTES:

- SPACING BETWEEN SIGNS AND SPACING BETWEEN LAST SIGN AND FLAGGER, BEGINNING OF TAPER, OF SIGNED CONDITION.
- SPACING MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS.
- TAPER LENGTHS SHOWN INCLUDE LENGTH REQUIRED FOR LANE AND 10' SHOULDER
- CONCRETE BARRIER MAY BE INSTALLED AT 8:1 FLARE RATE FROM THE SHOULDER POINT OF THE LIMITS OF THE CLEAR ZONE WHERE THE SIDE SLOPE IS 6:1 OR FLATTER

TAPER LENGTH (L)
 $L = W \times P$ FOR 40 MPH OR MORE
 $L = \frac{WP^2}{60}$ FOR 35 MPH OR LESS
L = TAPER LENGTH IN FEET
W = LATERAL SHIFT IN FEET
P = POSTED SPEED PRIOR TO ROAD WORK IN MPH

	SIGN (SINGLE SIDED)		FLASHING ARROW PANEL
	FLAGGER		CHANGEABLE MESSAGE BOARD
	CHANNELIZER		BARRICADE
	PROTECTIVE VEHICLE WITH WORK SIGN, FLASHING ARROW PANEL AND REAR-MOUNTED IMPACT ATTENUATOR UNIT.		

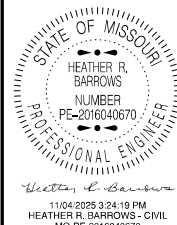
LEGEND NOTE:

THE PROTECTIVE VEHICLE SIGN SHALL BE MOUNTED AT A RECOMMENDED HEIGHT OF 48 IN. ABOVE THE ROAD SURFACE.

GENERAL NOTES:

- SEE STANDARD PLAN 616.10 FOR DETAILS AND ITEMS NOT SHOWN.
- EXISTING SIGNS SHALL BE COVERED DURING WORKING HOURS ONLY IF IN CONFLICT WITH TRAFFIC CONTROL PLANS.
- NO DIRECT PAYMENT WILL BE MADE FOR RELOCATING, COVERING, UNCOVERING OR REMOVING SIGNS.
- CONES ALLOWABLE FOR DAYTIME OPERATIONS ON MINOR ROUTES ONLY.
- LOCATE FLASHING ARROW PANEL AT BEGINNING OF TAPER WHEN FEASIBLE, ARROW PANELS ARE ALWAYS LOCATED BEHIND CHANNELIZERS OR CONES.

EPG TABLE 616.12 RECOMMENDED MAXIMUM SPEED REDUCTIONS	
ACTIVITY (I.E. WORKERS, EQUIPMENT OR MATERIAL) LOCATION	RECOMMENDED WORK ZONE SPEED REDUCTION (WHEN APPLICABLE)
10 FT. BEYOND EDGE OF TRAVELWAY TO EDGE OF RIGHT OF WAY	NO SPEED REDUCTION
IN TRAFFIC LANE OR WITHIN 10FT. OF THE TRAFFIC LANE	10 MPH
HEAD-TO-HEAD ON MULTILANE	10 MPH
SPECIAL CIRCUMSTANCES WITHIN A TEMPORARY TRAFFIC CONTROL WORK ZONE MAY WARRANT A LOWER SPEED LIMIT THAN RECOMMENDED ABOVE. ALL SPEED LIMIT REDUCTIONS GREATER THAN 10 MPH SHALL BE DOCUMENTED, SUBMITTED TO AND APPROVED BY THE DISTRICT WORK ZONE COORDINATOR.	



DATE PREPARED 11/4/2025	
ROUTE STADIUM DR	STATE MO
DISTRICT KC	SHEET NO. 3
COUNTY JACKSON	
JOB NO. JKU0012	
CONTRACT ID.	

PROJECT NO.
BRIDGE NO. A2842

DESCRIPTION	DATE

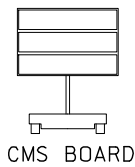
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





LEGEND:



NOT TO SCALE

STATE OF MISSOURI

HEATHER R. BARRONS

NUMBER

PE-2016040670

PROFESSIONAL ENGINEER

Heather R. Barrons

11/04/2025 3:24:59 PM

HEATHER R. BARRONS - CIVIL

MO-PE-2016040670

DATE PREPARED

11/4/2025

ROUTE

STADIUM DR

DISTRICT

KC

STATE

MO

SHEET NO.

5

COUNTY

JACKSON

JOB NO.

JKU0012

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

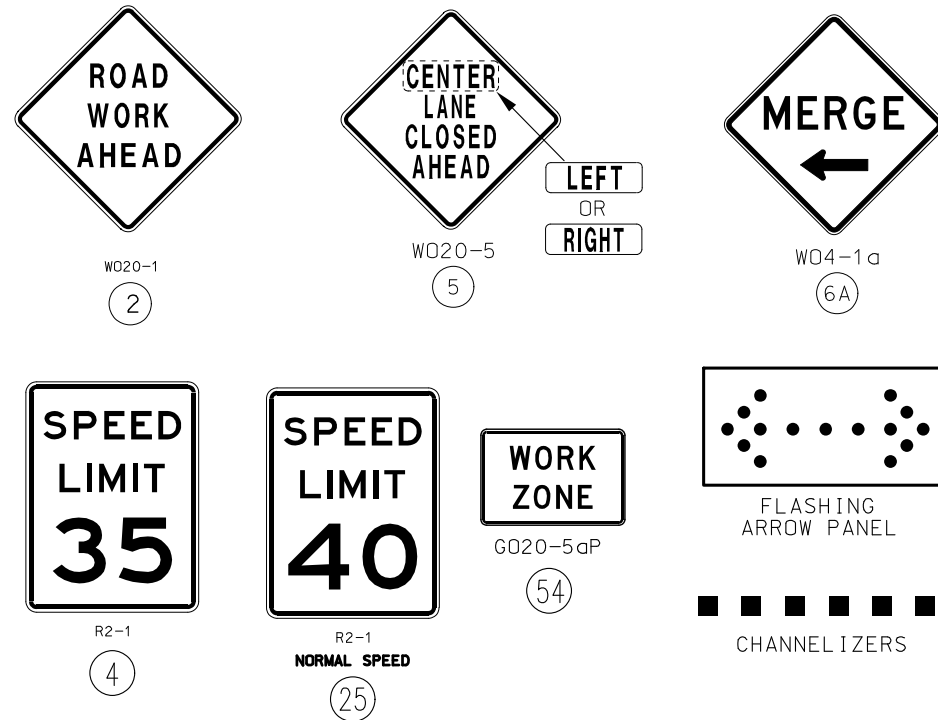
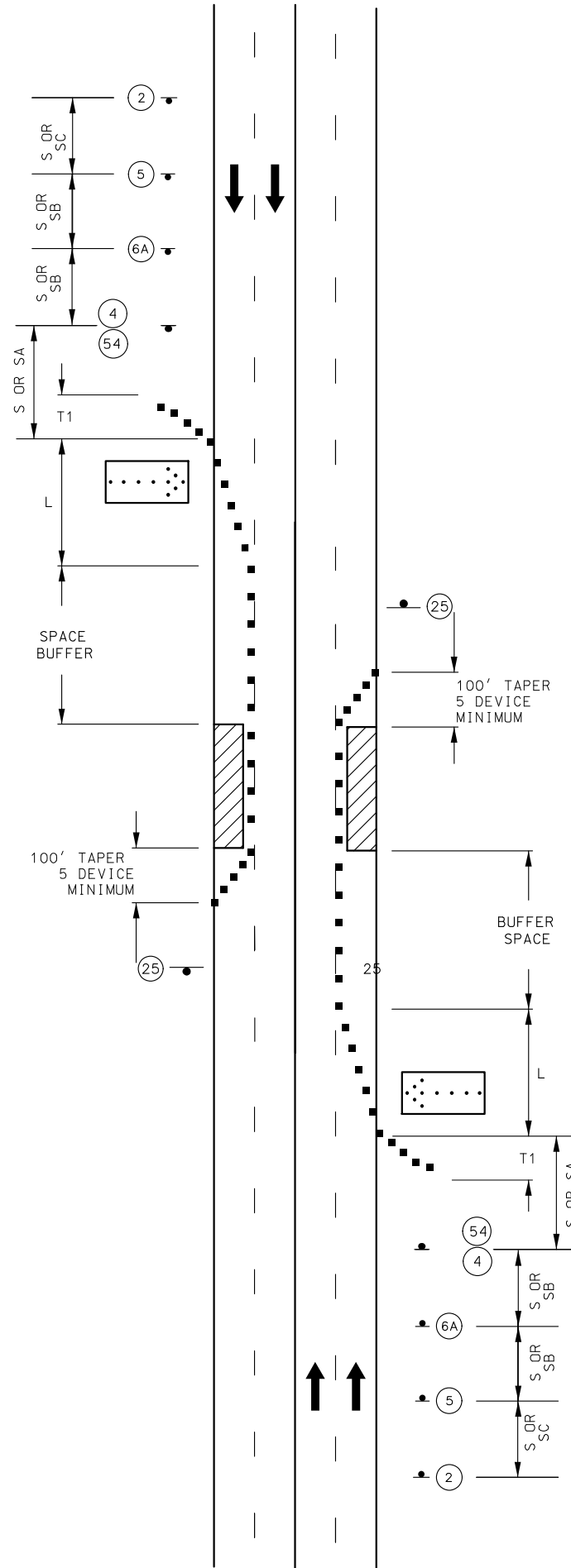
A2842

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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



NOTES:

SEE TRAFFIC CONTROL SHEET 1 FOR WORK ZONE SPEED LIMIT GUIDELINES.

SEE TRAFFIC CONTROL SHEET 1 FOR SIGN SPACING, DEVICE SPACING AND CHANNELIZING TAPER LENGTHS.

REMOVE AND/OR MODIFY ANY EXISTING PAVEMENT MARKING AS NEEDED.

THIS INFORMATION ALSO SHALL BE USED WHEN WORK IS BEING PREFORMED IN THE LANE ADJACENT TO THE MEDIAN ON A DIVIDED HIGHWAY. IN THIS CASE, THE LEFT LANE CLOSED SIGNS AND THE CORRESPONDING MERGE OR LANE ENDS SIGN SHALL BE SUBSTITUTED.

WHEN A SIDE ROAD INTERSECTS THE HIGHWAY WITHIN THE TTC ZONE ADDITIONAL TTC DEVICES SHALL BE PLACED AS NEEDED.

TEMPORARY TRAFFIC BARRIERS, IF USED SHALL COMPLY WITH THE PROVISIONS IN EPG 616.6.85 TEMPORARY TRAFFIC BARRIER.

REVIEW EPG 616.6.83 WARNING LIGHTS WHEN SEQUENTIAL OR WARNING LIGHTS SHOULD BE USED ON NIGHTTIME OPERATIONS.

IF RUMBLE STRIPS ARE USED, REVIEW EPG 616.6.87 RUMBLE STRIPS.

FOR FLAGS REFER TO EPG 616.6.2.2 FLAGS.

REVIEW EPG 616.6.63 CHANNELIZING DEVICES FOR DIFFERENT TYPES AND GUIDELINES FOR THE DEVICES

STATE OF MISSOURI

HEATHER R. BARROWS

NUMBER

PE-2016040670

PROFESSIONAL ENGINEER

11/04/2025 3:24:57 PM

HEATHER R. BARROWS - CIVIL

MO-PE-2016040670

DATE PREPARED

11/4/2025

ROUTE

STADIUM DR

DISTRICT

KC

STATE

MO

SHEET NO.

4

COUNTY

JACKSON

JOB NO.

JKU0012

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

A2842

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

1-888-ASK-MODOT (1-888-275-6636)

MODOT

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



MATCHLINE SHEET 5 OF 20

STATE OF MISSOURI

HEATHER R. BARROWS

NUMBER

PE-2016040670

PROFESSIONAL ENGINEER

Heather R. Barrows

11/04/2025 3:25:50 PM

HEATHER R. BARROWS - CIVIL

MO-FE-2016040670

DATE PREPARED		11/4/2025	
ROUTE	STADIUM	STATE	MO
DR			
DISTRICT	KC	SHEET NO.	6
COUNTY			
JACKSON			
JOB NO.			
JKU0012			
CONTRACT ID.			
PROJECT NO.			
BRIDGE NO.			
A2842			

DATE	DESCRIPTION

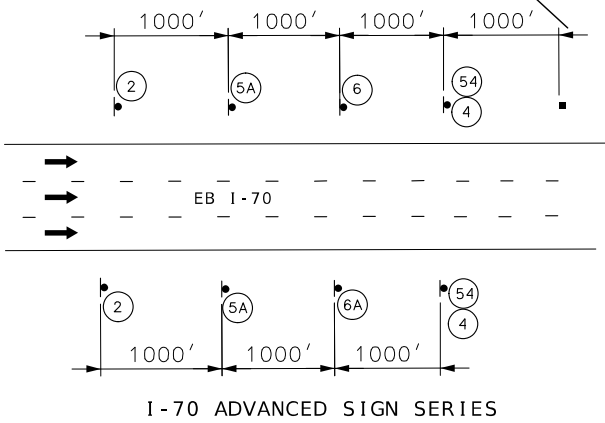
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

1-888-ASK-MODOT (1-888-275-6636)

MoDOT



LEGEND:

SPEED LIMIT

45

R2-1

4

WORK ZONE

G020-5aP

54

RIGHT LANE CLOSED

W020-6a

6

ROAD WORK AHEAD

W020-1

2

2 RIGHT LANES CLOSED AHEAD

W020-5a

5A

MERGE

W04-1a

6A

EXIT OPEN

E05-2

28

FLASHING ARROW PANEL

CHANNELIZERS

EXIT

E05-1

49

NOT TO SCALE

NOTES:

SEE TRAFFIC CONTROL SHEET 1 FOR WORK ZONE SPEED LIMIT GUIDELINES.

SEE TRAFFIC CONTROL SHEET 1 FOR SIGN SPACING, DEVICE SPACING AND CHANNELIZING TAPER LENGTHS.

SEE TRAFFIC CONTROL SHEET 3 OF 20 FOR CMS BOARD LOCATIONS

AN ARROW BOARD SHALL BE USED WHEN A FREEWAY LANE IS CLOSED. WHEN MORE THAN ONE FREEWAY LANE IS CLOSED, A SEPARATE ARROW BOARD SHALL BE USED FOR EACH CLOSED LANE.

REVIEW EPG 616.6.83 WARNING LIGHTS WHEN SEQUENTIAL OR WARNING LIGHTS SHOULD BE USED ON NIGHTTIME OPERATIONS.

FOR FLAGS AND ADVANCE WARNING RAIL SYSTEM, REFER TO EPG 616.6.2.2 FLAG AND ADVANCE WARNING RAIL SYSTEM.

REVIEW EPG 616.6.63 CHANNELIZING DEVICES FOR DIFFERENT TYPES AND GUIDELINES FOR THE DEVICES.

GENERAL NOTE ;
TRAFFIC CONTROL SHOWN ASSUMES
NIGHTTIME WORK HOURS ONLY

MATCHLINE SHEET 4 OF 20



MATCHLINE SHEET 6 OF 20

LEGEND:

■ ■ ■ ■ ■ ■ ■ ■
CHANNELIZERS

■ ■ ■ ■ ■ ■ ■ ■
FLASHING
ARROW PANEL

MERGE
←
WD4-1a
6A

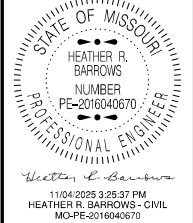
RIGHT
LANE
CLOSED
WD20-6a
6

GENERAL NOTE ;
TRAFFIC CONTROL SHOWN ASSUMES
NIGHTTIME WORK HOURS ONLY



NOT TO SCALE

TRAFFIC CONTROL SHEET
EB I-70
SHEET 5 OF 20



DATE PREPARED
11/4/2025
ROUTE
STADIUM
DR
DISTRICT
KC
STATE
MO
SHEET NO.
7
COUNTY
JACKSON
JOB NO.
JKU0012
CONTRACT ID.

PROJECT NO.
BRIDGE NO.
A2842

DATE	DESCRIPTION

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

MATCHLINE SHEET 5 OF 20



LEGEND:

- ■ ■ ■ ■
CHANNELIZERS
- ■ ■ ■ ■
FLASHING
ARROW PANEL
- ▨
WORKZONE



NOT TO SCALE

GENERAL NOTE ;
TRAFFIC CONTROL SHOWN ASSUMES
NIGHTTIME WORK HOURS ONLY

TRAFFIC CONTROL SHEET
EB I-70
SHEET 6 OF 20

STATE OF MISSOURI
HEATHER R. BARROWS
NUMBER
PE-2016040670
PROFESSIONAL ENGINEER
Heather R. Barrows
11/04/2025 3:25:58 PM
HEATHER R. BARROWS - CIVIL
MO-PE-2016040670

DATE PREPARED
11/4/2025

ROUTE
STADIUM
DR

DISTRICT
KC

STATE
MO

SHEET NO.
8

COUNTY
JACKSON

JOB NO.
JKU0012

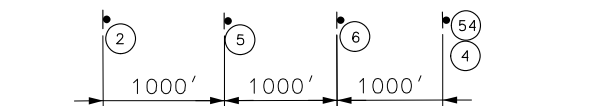
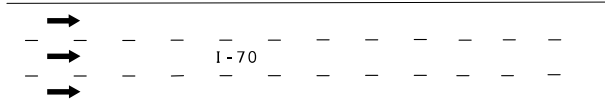
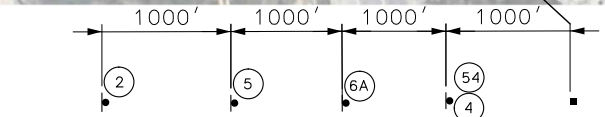
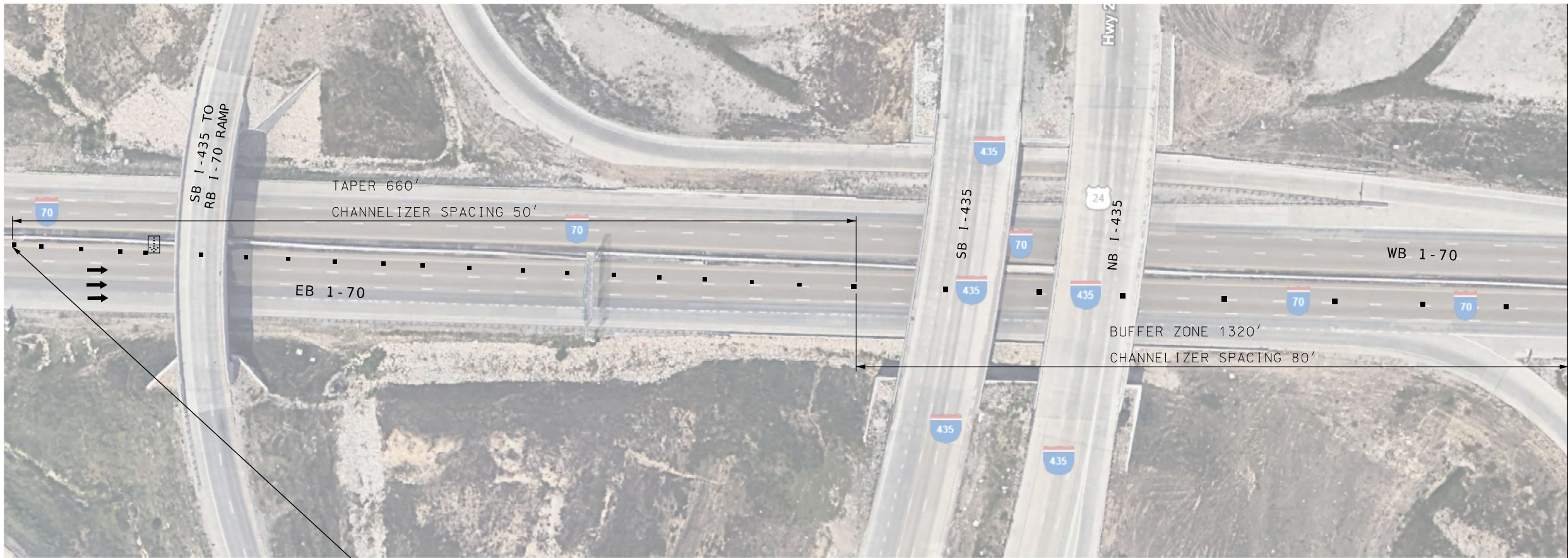
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PROJECT NO.

BRIDGE NO.
A2842

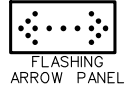
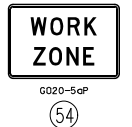
DATE	DESCRIPTION

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



I-70 ADVANCED SIGN SERIES

LEGEND:



FLASHING
ARROW PANEL



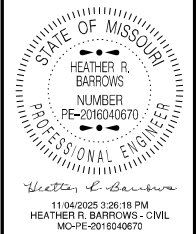
CHANNELIZERS



NOT TO SCALE

GENERAL NOTE;
TRAFFIC CONTROL SHOWN ASSUMES
NIGHTTIME WORK HOURS ONLY

TRAFFIC CONTROL SHEET
EB 1-70
SHEET 7 OF 20



DATE PREPARED 11/4/2025	
ROUTE STADIUM DR	STATE MO
DISTRICT KC	SHEET NO. 9
COUNTY JACKSON	
JOB NO. JKU0012	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO. A2842	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

MATCHLINE SHEET 7 OF 20



MATCHLINE SHEET 9 OF 20

LEGEND:

■ ■ ■ ■ ■ ■ ■ ■
CHANNELIZERS



NOT TO SCALE

GENERAL NOTE ;
TRAFFIC CONTROL SHOWN ASSUMES
NIGHTTIME WORK HOURS ONLY

TRAFFIC CONTROL SHEET
EB I-70
SHEET 8 OF 20



DATE PREPARED
11/4/2025

ROUTE
STADIUM
DR
MO

DISTRICT
KC

SHEET NO.
10

COUNTY
JACKSON

JOB NO.
JKU0012

CONTRACT ID.

PROJECT NO.

BRIDGE NO.
A2842

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

MoDOT

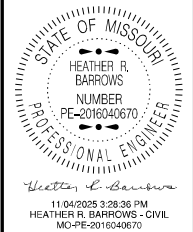


LEGEND:

- ■ ■ ■ ■
CHANNELIZERS
- WORKZONE

GENERAL NOTE;
TRAFFIC CONTROL SHOWN ASSUMES
NIGHTTIME WORK HOURS ONLY

TRAFFIC CONTROL SHEET
EB 1-70
SHEET 9 OF 20



DATE PREPARED 11/4/2025	
ROUTE STADIUM DR	STATE MO
DISTRICT KC	SHEET NO. 11
COUNTY JACKSON	
JOB NO. JKU0012	
CONTRACT ID.	

PROJECT NO.
BRIDGE NO. A2842

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



NOT TO SCALE

LEGEND:



2

BRIDGE
OR
RAMP



5A

CENTER
OR
LEFT



6

CENTER
OR
LEFT



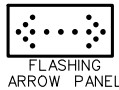
6A



4



54



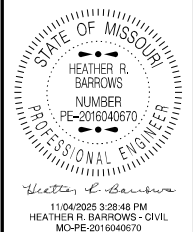
CHANNELIZERS



5

GENERAL NOTE;
TRAFFIC CONTROL SHOWN ASSUMES
NIGHTTIME WORK HOURS ONLY

TRAFFIC CONTROL SHEET
I-70 / I-435 INTERCHANGE
SHEET 10 OF 20



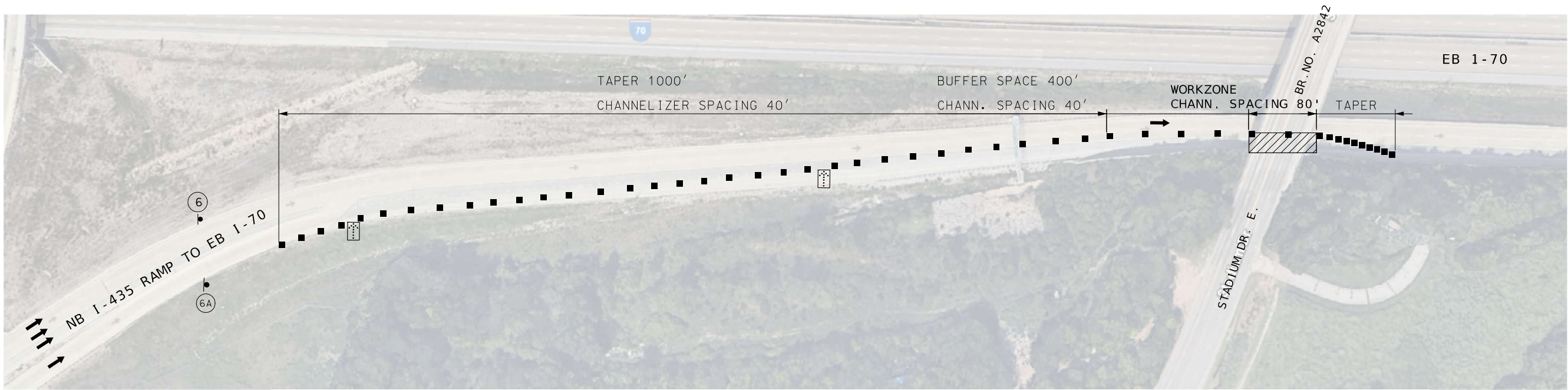
DATE PREPARED
11/4/2025
ROUTE
STADIUM
DR
DISTRICT
KC
STATE
MO
SHEET NO.
12
COUNTY
JACKSON
JOB NO.
JKU0012
CONTRACT ID.

PROJECT NO.
BRIDGE NO.
A2842

DATE	DESCRIPTION

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





LEGEND:

RIGHT
LANE
CLOSED

W020-6a

6

CENTER
OR
LEFT

FLASHING
ARROW PANEL

CHANNELIZERS

MERGE

W04-1a

6A

WORKZONE



NOT TO SCALE

GENERAL NOTE ;
TRAFFIC CONTROL SHOWN ASSUMES
NIGHTTIME WORK HOURS ONLY

TRAFFIC CONTROL SHEET
I-435 RAMP TO I-70
SHEET 11 OF 20



DATE PREPARED
11/4/2025

ROUTE STADIUM DR	STATE MO
DISTRICT KC	SHEET NO. 13

COUNTY
JACKSON

JOB NO.
JKU0012

CONTRACT ID.

PROJECT NO.

BRIDGE NO.
A2842

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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



NOT TO SCALE

SEE SHEET 13 OF 20 FOR
TAPER LENGTHS AND SPACING

LEGEND:

ROAD
WORK
AHEAD

W020-1

2

BRIDGE
OR
RAMP

2
LEFT LANES
CLOSED
AHEAD

W020-5a

5A

LEFT
LANE
CLOSED

W020-6a

6

MERGE

W04-1aR

6A

SPEED
LIMIT
45

R2-1

4

WORK
ZONE

W020-5aP

5A

FLASHING
ARROW PANEL

CHANNELIZERS

RIGHT LANE
CLOSED
AHEAD

W020-5

5

CENTER
OR
LEFT

GENERAL NOTE ;
TRAFFIC CONTROL SHOWN ASSUMES
NIGHTTIME WORK HOURS ONLY

DATE PREPARED
11/4/2025

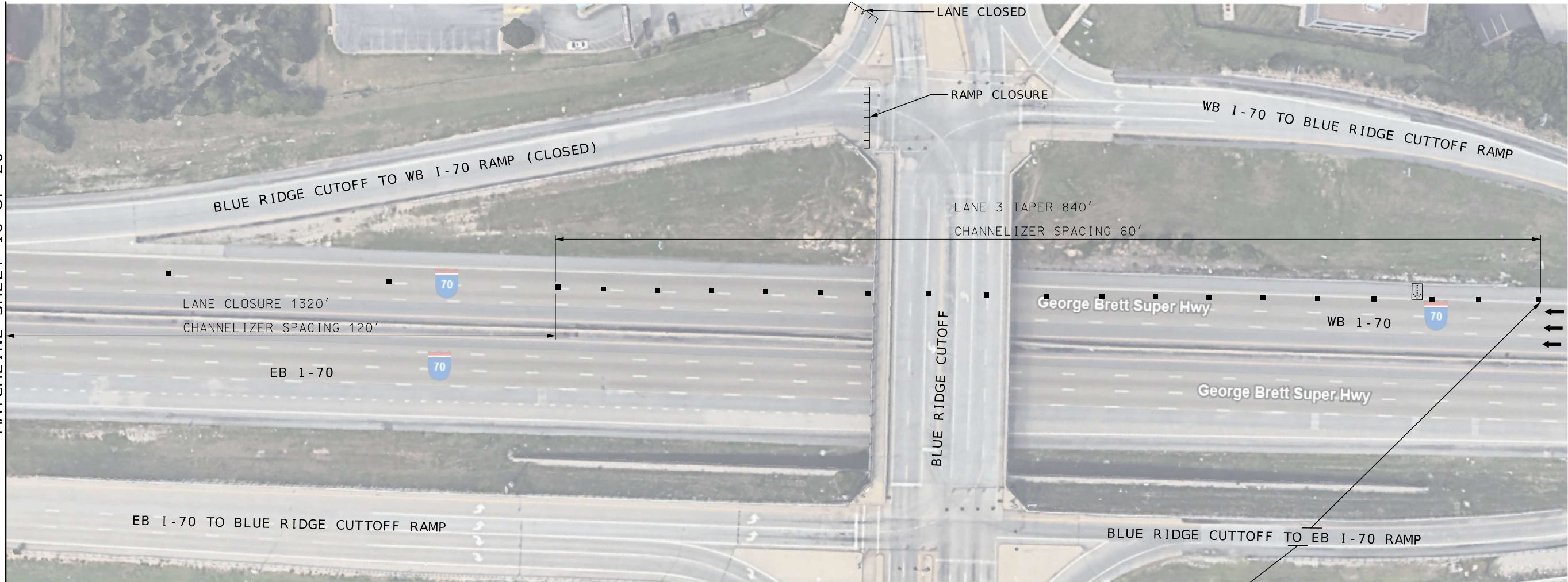
ROUTE STADIUM DR	STATE MO
DISTRICT KC	SHEET NO. 14
COUNTY JACKSON	
JOB NO. JKU0012	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO. A2842	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

MATCHLINE SHEET 16 OF 20



LEGEND:

R2-1
4

G020-5aP
54

W020-6a
6

W020-1
2

FLASHING
ARROW PANEL

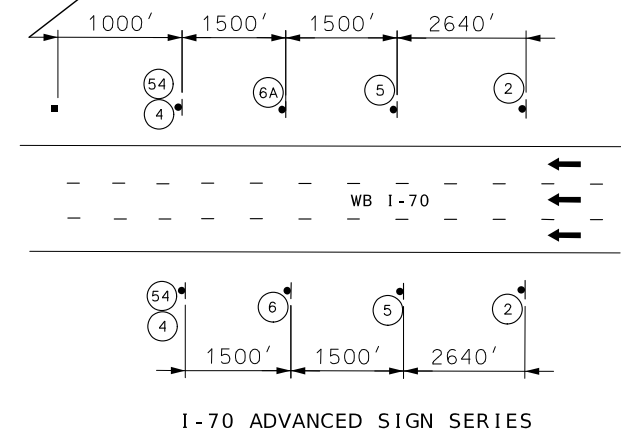
W020-5a
5

BARRICADE

W04-1aR
6A

CHANNELIZERS

NOTES:
SEE SHEET 15 OF 20 FOR BLUE RIDGE CUTOFF TO WB I-70
RAMP CLOSURE DETAILS.



NOT TO SCALE

GENERAL NOTE;
TRAFFIC CONTROL SHOWN ASSUMES
NIGHTTIME WORK HOURS ONLY

TRAFFIC CONTROL SHEET
BLUE RIDGE CUTOFF/WB I-70
SHEET 14 OF 20

STATE OF MISSOURI
HEATHER R. BARROWS
NUMBER
PE-2016040670
PROFESSIONAL ENGINEER
Heather R. Barrows
11/04/2025 3:29:29 PM
HEATHER R. BARROWS - CIVIL
MO-PE-2016040670

DATE PREPARED
11/4/2025

ROUTE STADIUM DR	STATE MO
DISTRICT KC	SHEET NO. 16
COUNTY JACKSON	
JOB NO. JKU0012	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO. A2842	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

MATCHLINE SHEET 17 OF 20



LEGEND:
■ ■ ■ ■ ■
CHANNELIZERS

GENERAL NOTE ;
TRAFFIC CONTROL SHOWN ASSUMES
NIGHTTIME WORK HOURS ONLY

TRAFFIC CONTROL SHEET
WB 1-70
SHEET 16 OF 20



Heather R. Barrows
HEATHER R. BARROWS - CIVIL
MO-PE-2016040670

DATE PREPARED 11/4/2025	
ROUTE STADIUM DR	STATE MO
DISTRICT KC	SHEET NO. 18
COUNTY JACKSON	
JOB NO. JKU0012	
CONTRACT ID.	

PROJECT NO.
BRIDGE NO. A2842

DATE	DESCRIPTION

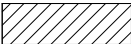
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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



MATCHLINE SHEET 16 OF 20

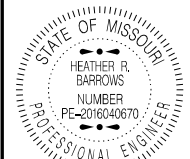
LEGEND:

- ■ ■ ■ ■ ■ ■ ■
CHANNELIZERS
- 
WORKZONE

NOT TO SCALE

GENERAL NOTE;
TRAFFIC CONTROL SHOWN ASSUMES
NIGHTTIME WORK HOURS ONLY

TRAFFIC CONTROL SHEET
WB 1-70
SHEET 17 OF 20



DATE PREPARED
11/4/2025

ROUTE
STADIUM
DR
DISTRICT
KC

STATE
MO
SHEET NO.
19

COUNTY
JACKSON

JOB NO.
JKU0012

CONTRACT ID.

PROJECT NO.

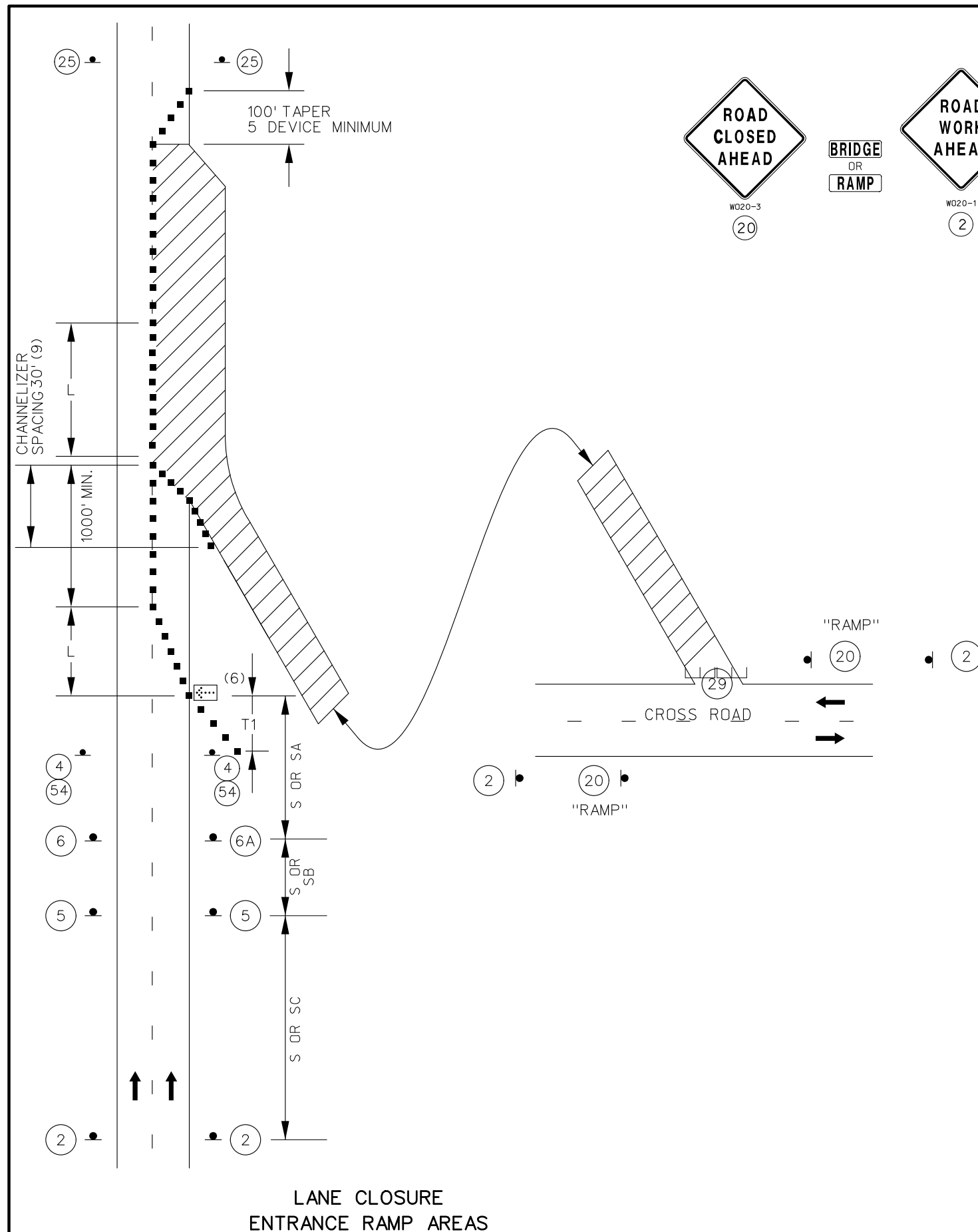
BRIDGE NO.
A2842

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

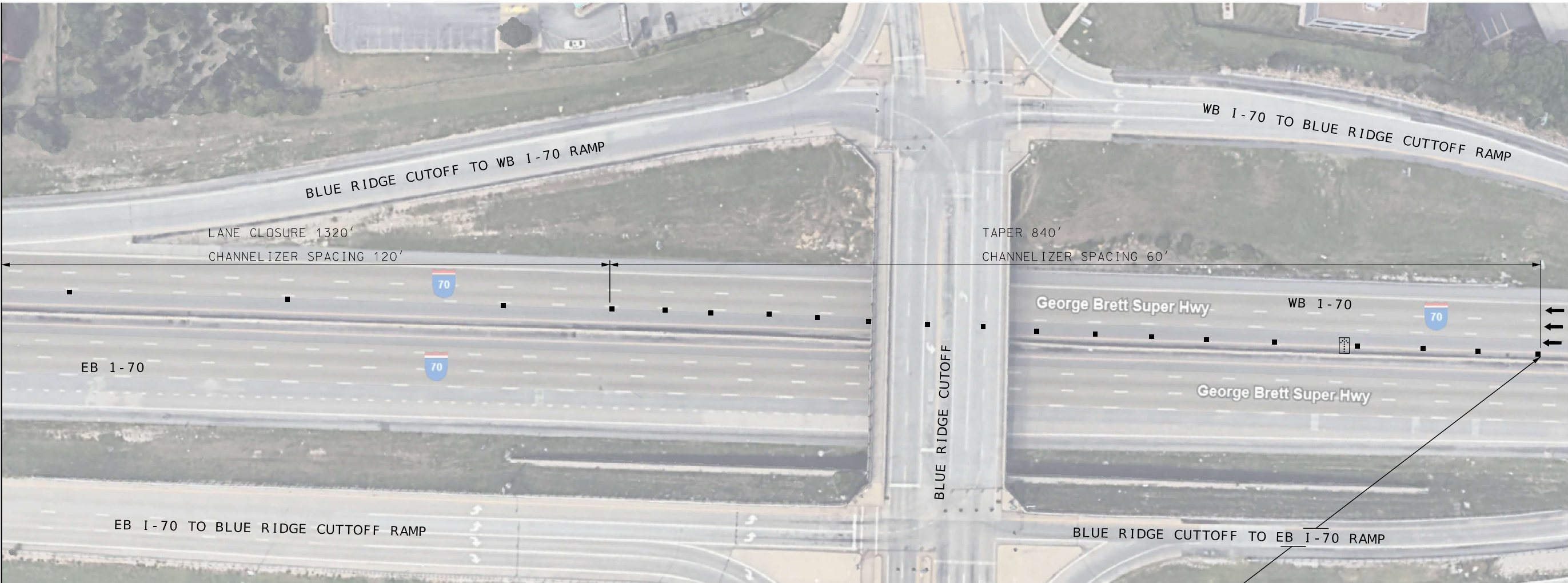


105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



- (1). SEE TRAFFIC CONTROL SHEET 1 FOR WORK ZONE SPEED LIMIT GUIDELINES.
- (2). SEE TRAFFIC CONTROL SHEET 1 FOR SIGN SPACING, DEVICE SPACING AND CHANNELIZING TAPER LENGTHS.
- (3). REMOVE AND/OR MODIFY EXISTING PAVEMENT MARKING AS NEEDED.
- (4). TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM LANE CLOSURES.
- (5). FOR RAMPS WITH SHARP CURVES OR MULTIPLE LANES, RAMP SIGNS MAY BE PLACED ON BOTH SIDES OF THE RAMP.
- (6). THE LOCATION OF THE SIGN SEQUENCE AND MERGE TAPER SHOULD BE ADJUSTED SO THAT THE ARROW PANEL LOCATION IS NOT CONFUSING TO MOTORISTS ON THE RAMPS.
- (7). FOR WORK ZONES WHERE DEVICES ARE IN PLACE OVERNIGHT, USE TRIM-LINE CHANNELIZERS.

[illegible]



LEGEND:

R2-1
(4)

G020-5aP
(54)

W020-6a
(6)

W020-1
(2)

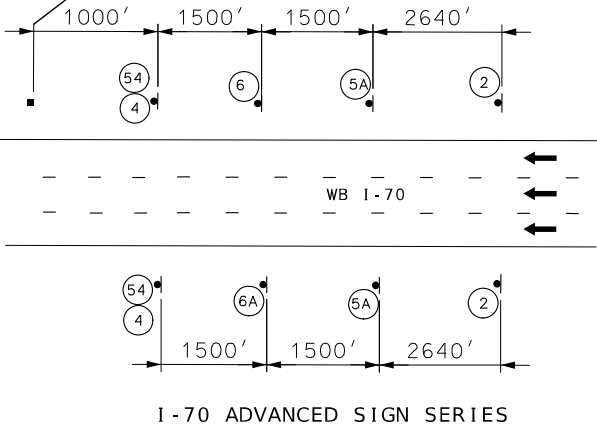
FLASHING
ARROW PANEL

W020-5a
(5A)

W04-1aR
(6A)

CHANNELIZERS

GENERAL NOTE ;
TRAFFIC CONTROL SHOWN ASSUMES
NIGHTTIME WORK HOURS ONLY



NOT TO SCALE

STATE OF MISSOURI
HEATHER R. BARROWS
NUMBER
PE-2016040670
PROFESSIONAL ENGINEER

Heather R. Barrows
11/04/2025 3:33:55 PM
HEATHER R. BARROWS, CIVIL
MO-PE-2016040670

DATE PREPARED 11/4/2025	
ROUTE STADIUM DR	STATE MO
DISTRICT KC	SHEET NO. 20
COUNTY JACKSON	
JOB NO. JKU0012	
CONTRACT ID.	

PROJECT NO.	
BRIDGE NO. A2842	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

MATCHLINE SHEET 20 OF 20



MATCHLINE SHEET 18 OF 20

LEGEND:



FLASHING
ARROW PANEL



CHANNELIZERS



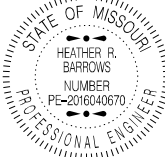
W04-1aR
6A



W020-6a
6

GENERAL NOTE;
TRAFFIC CONTROL SHOWN ASSUMES
NIGHTTIME WORK HOURS ONLY

TRAFFIC CONTROL SHEET
WB 1-70
SHEET 19 OF 20



Heather R. Barrows
HEATHER R. BARROWS - CIVIL
MO-PE-2016040670

DATE PREPARED
11/4/2025

ROUTE
STADIUM
DR
MO

DISTRICT
KC
SHEET NO.
21

COUNTY
JACKSON

JOB NO.
JKU0012

CONTRACT ID.

PROJECT NO.

BRIDGE NO.
A2842

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION



105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)



MATCHLINE SHEET 19 OF 20

LEGEND:

■ ■ ■ ■ ■ ■
CHANNELIZERS

▨
WORKZONE

GENERAL NOTE;
TRAFFIC CONTROL SHOWN ASSUMES
NIGHTTIME WORK HOURS ONLY

TRAFFIC CONTROL SHEET
WB 1-70
SHEET 20 OF 20



DATE PREPARED
11/4/2025
ROUTE
STADIUM DR
DISTRICT
KC
STATE
MO
SHEET NO.
22
COUNTY
JACKSON
JOB NO.
JKU0012
CONTRACT ID.

PROJECT NO.
BRIDGE NO.
A2842

DATE	DESCRIPTION

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