

A.A.D.T. - 2025 = 897
V = 55 M.P.H.
T = 6.7%

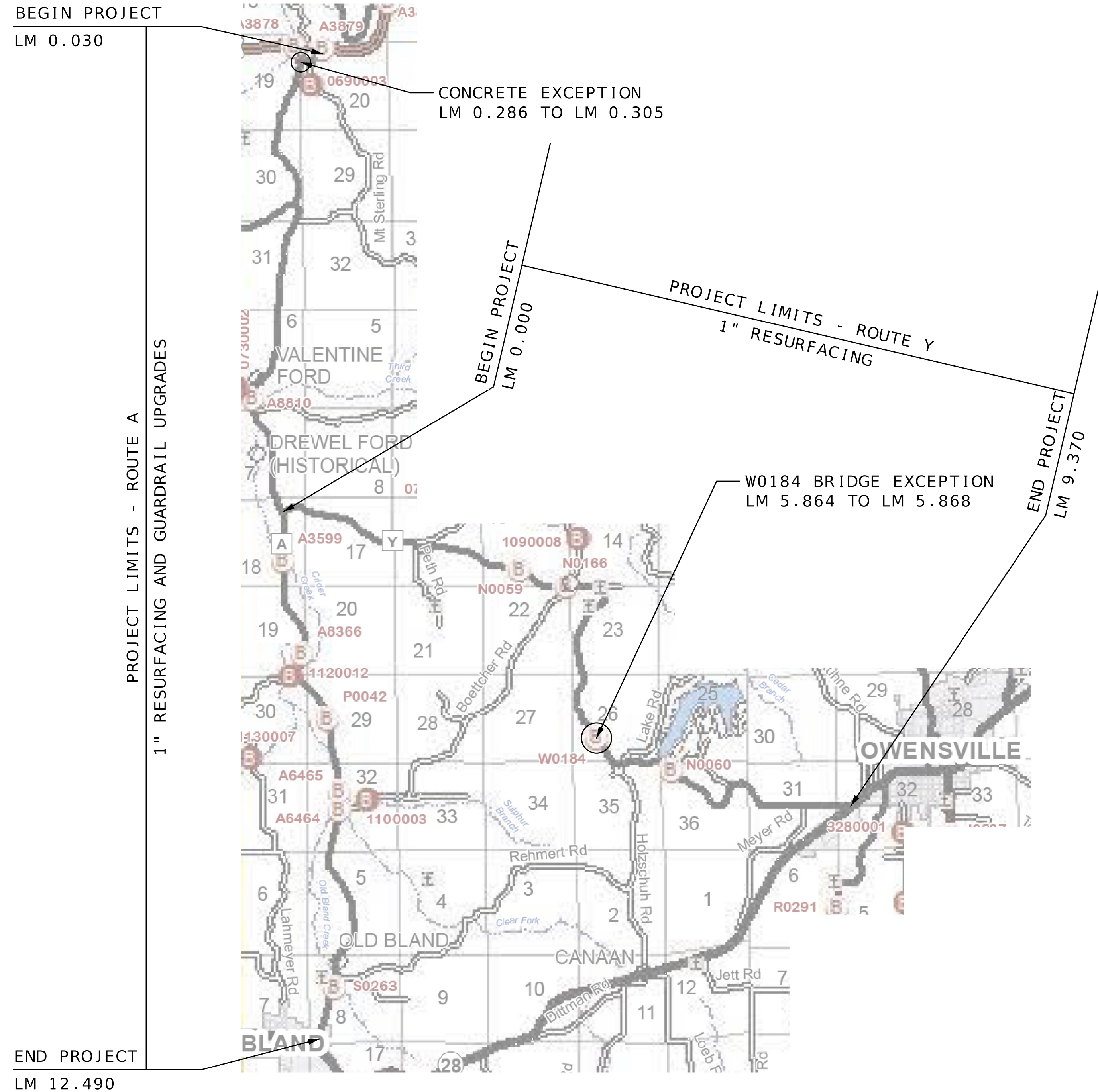
ROUTE Y

A.A.D.T. - 2025 = 1283
V = 55 M.P.H.
T = 10.9%

NO NEW RIGHT-OF-WAY REQUIRED



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



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 WITH THE LISTED UTILITIES.

NOT TO SCALE

DESCRIPTION

TITLE SHEET -----	1
TYPICAL SECTIONS (TS) (3 SHEET)----	2
QUANTITIES (QU) (3 SHEET)-----	3
SPECIAL SHEET (SS)-----	4-13
TRAFFIC CONTROL SHEETS (TC)-----	14-18

STATE OF MISSOURI
GREGORY G. LEARY
NUMBER
PE-026654
PROFESSIONAL ENGINEER

Gregory G. Leary

06/29/2026 4:20:46 PM
GREGORY G. LEARY - CIVIL
MO-PE-026654

DATE PREPARED
6/22/2006

ROUTE	STATE
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DISTRICT	SHEET NO.
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CD	1
COUNTY	

GASCONADE

JCD0185

CONCLUSIONS

PROJECT NO.

BRIDGE NO.

[illegible]


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

LENGTH OF PROJECT

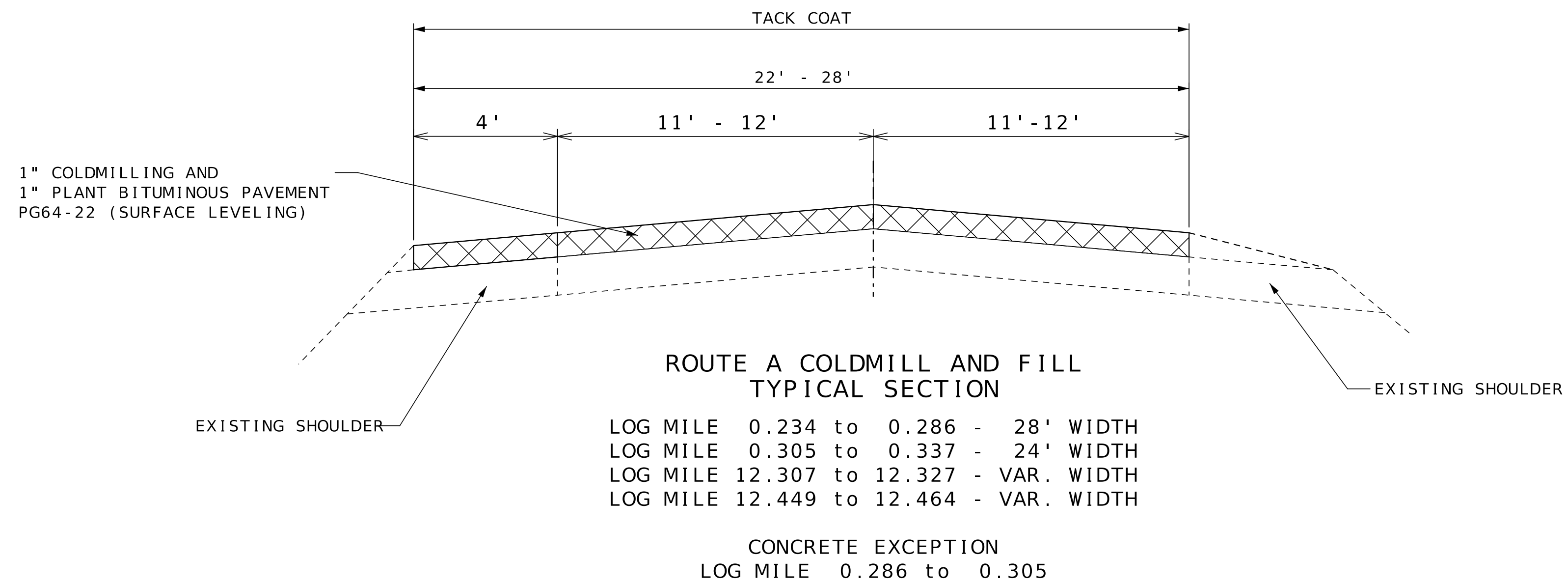
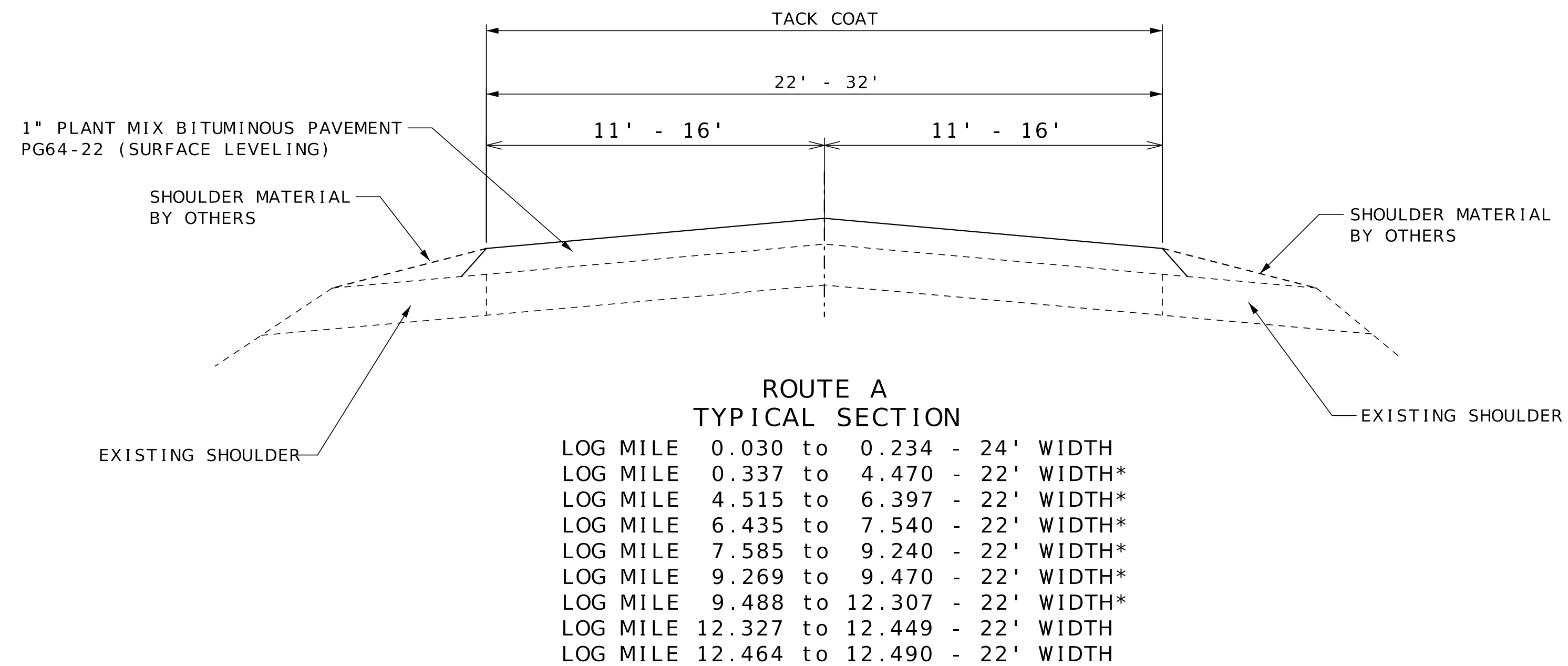
ROUTE A		
BEGINNING OF PROJECT	L.M.	0.030
END OF PROJECT	L.M.	12.490
APPARENT LENGTH	65788.8	FEET
ROUTE Y		
BEGINNING OF PROJECT	L.M.	0.000
END OF PROJECT	L.M.	9.370

EQUATIONS AND EXCEPTIONS:

RTE. A CONCRETE EXCEPTION	L.M. 0.286-L.M. 0.305
	100.32 FT
RTE. Y BRIDGE W0184	L.M. 5.864-L.M. 5.868
	21.12 FT

TOTAL CORRECTIONS	121.44	FEET
NET LENGTH OF PROJECT	115140.96	FEET
STATE LENGTH	21.807	MILES

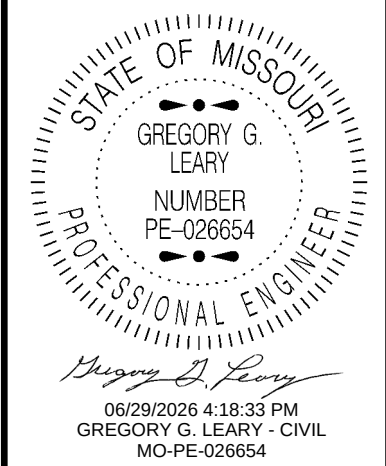
FOR INFORMATION ONLY	
ESTIMATED DISTURBED ACRES	0.1 ACRES



BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	1.987 TON/YD ³
TACK COAT - EXIST ASPHALT	.08 GAL/YD ²
TACK COAT - COLDMILLED ASPHALT	.10 GAL/YD ²

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

*WIDTH CHANGES - ROUTE A			
LOG MILE	LOG MILE	STARTING WIDTH	ENDING WIDTH
4.457	4.470	22	26
4.515	4.530	26	22
7.524	7.540	22	24
7.585	7.607	24	22
9.192	9.240	22	32
9.269	9.312	32	22
9.435	9.470	22	32
9.488	9.515	32	22

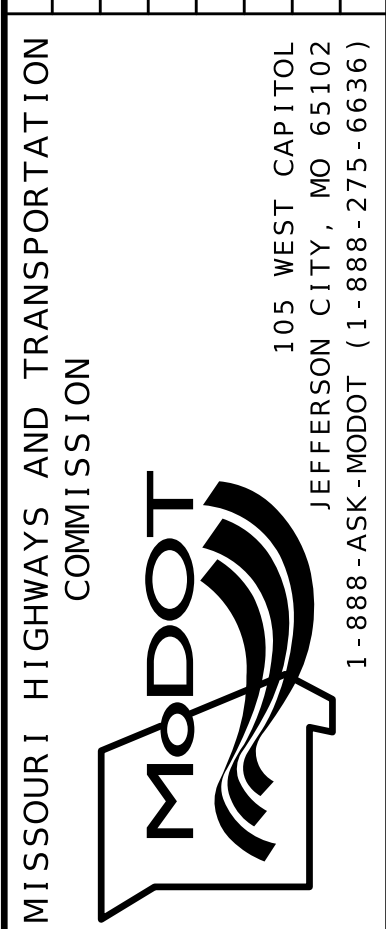
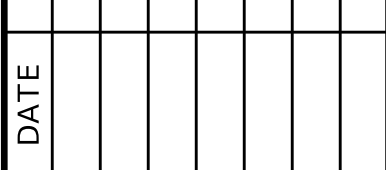
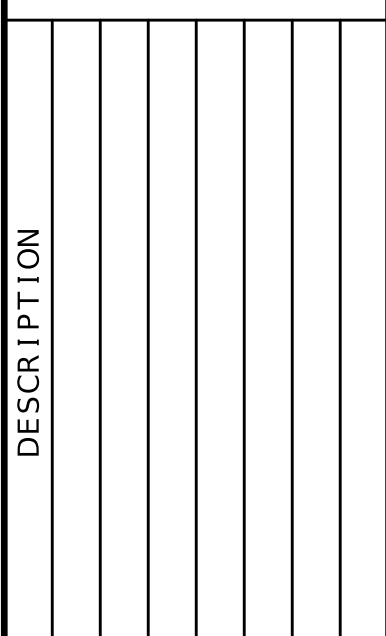
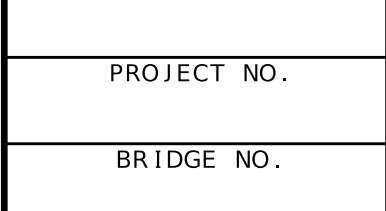
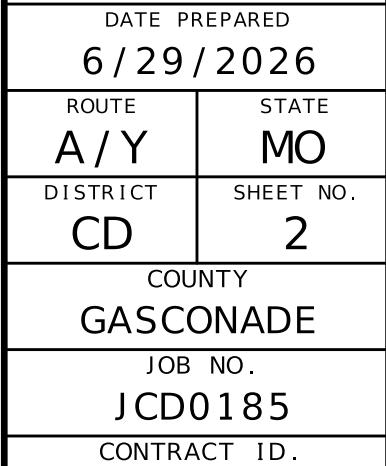
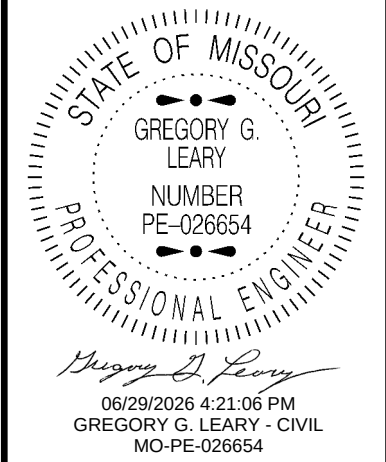
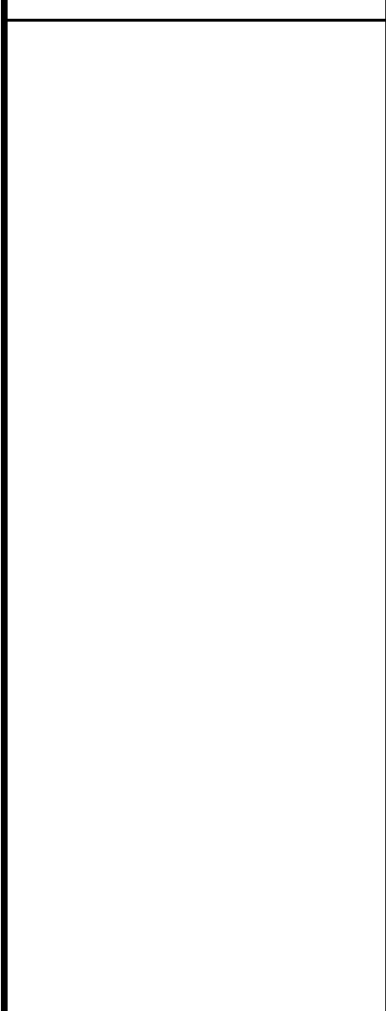
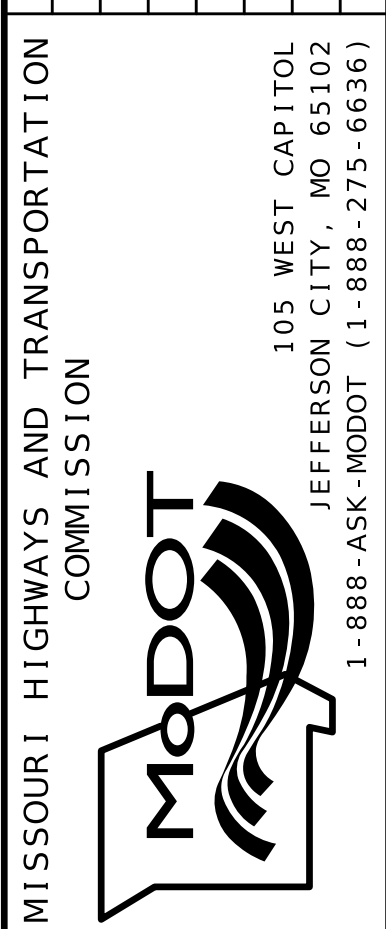
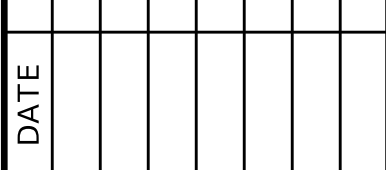
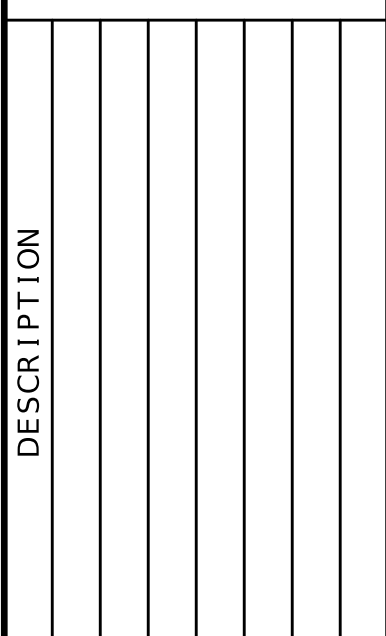
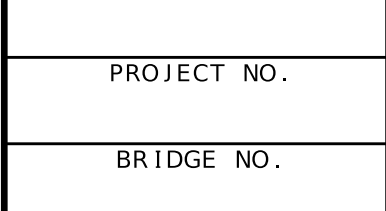
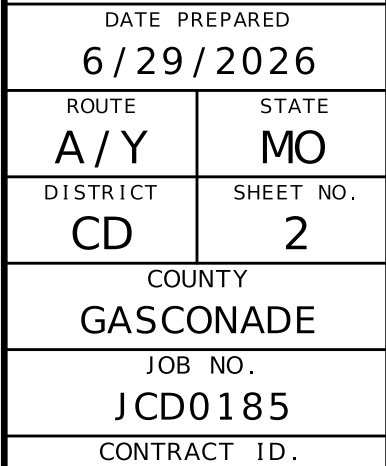
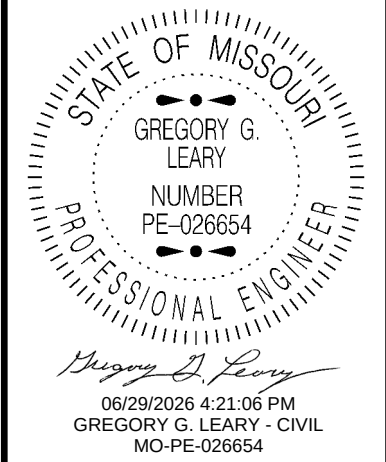
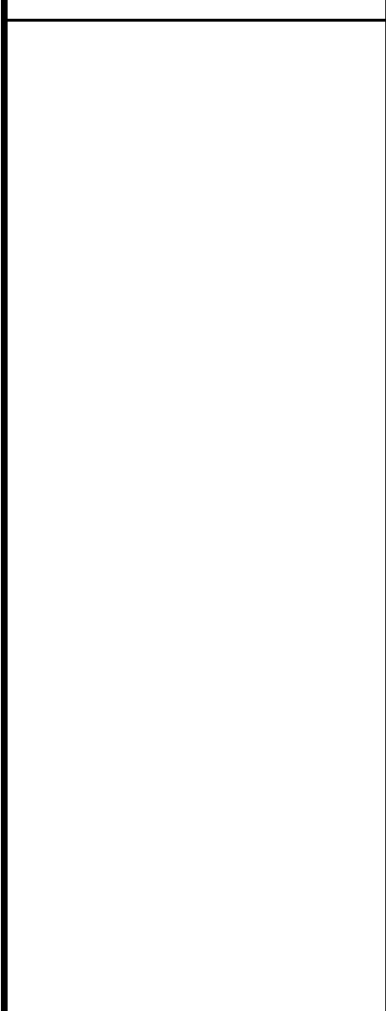
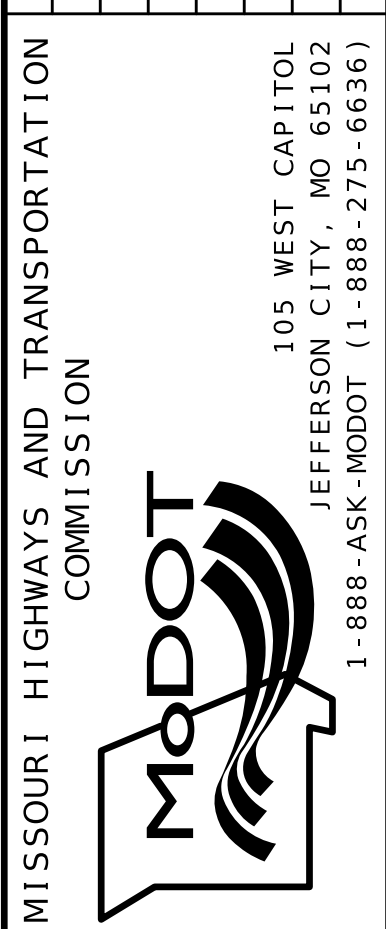
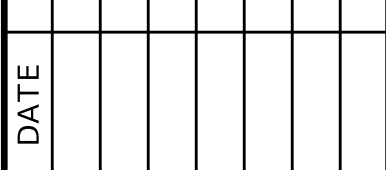
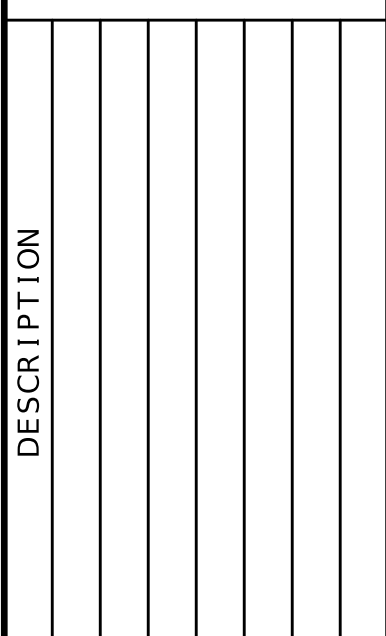
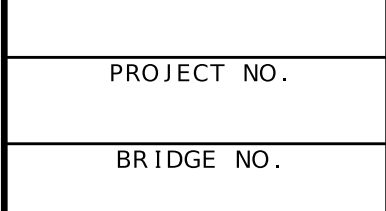
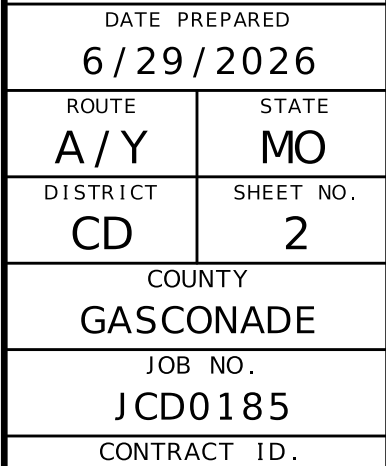
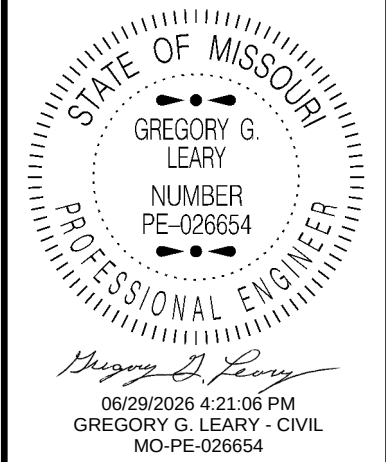
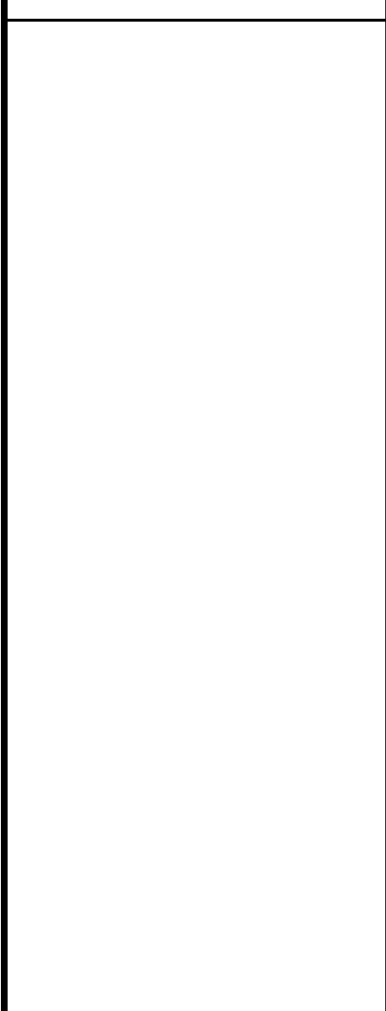
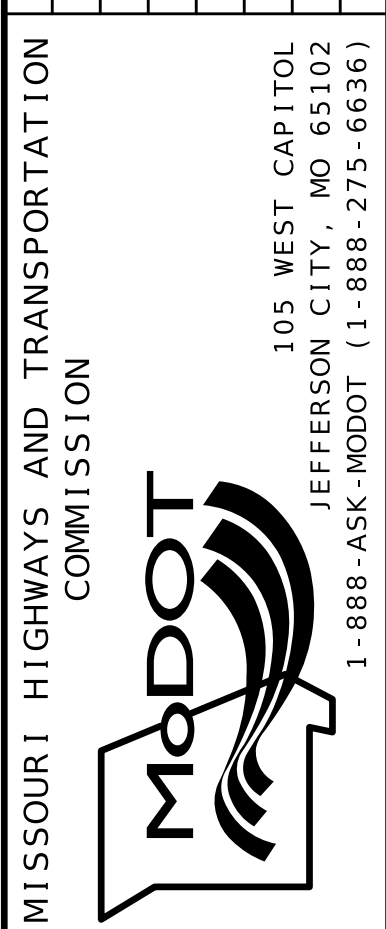
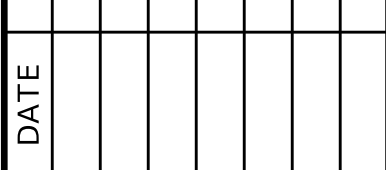
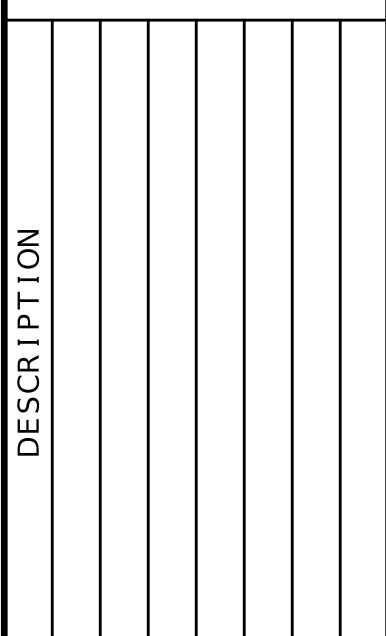
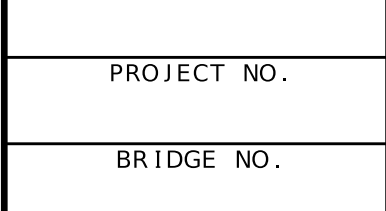
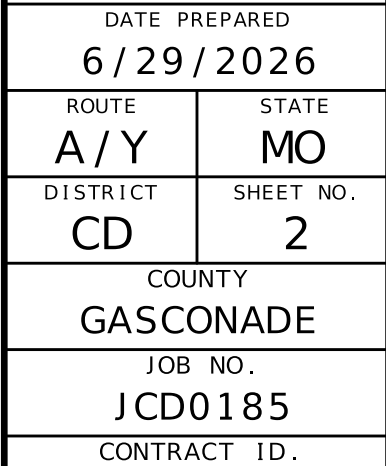
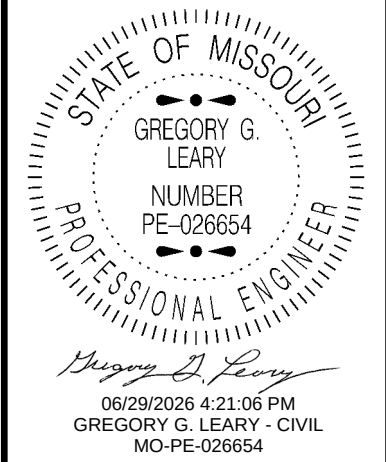
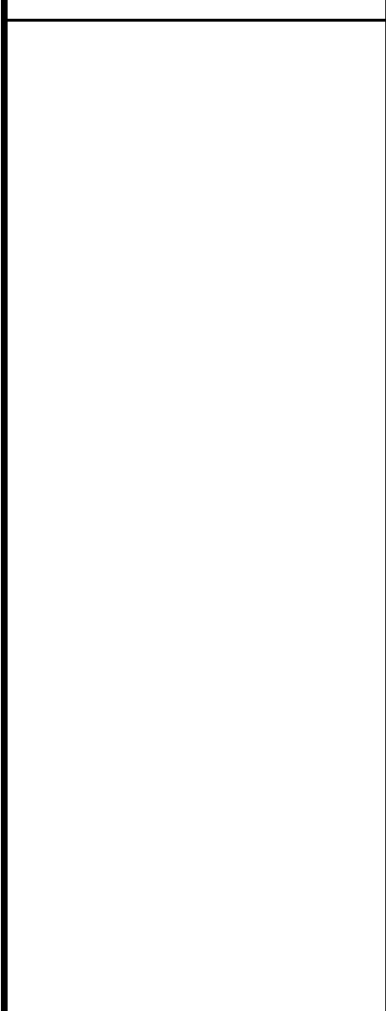
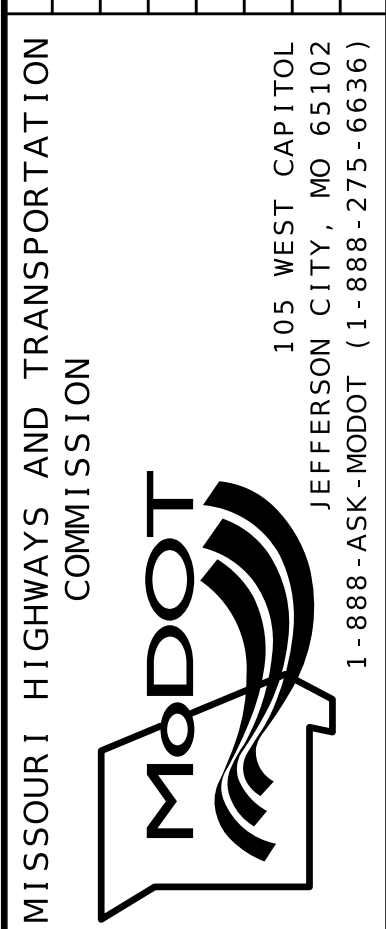
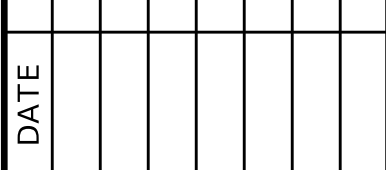
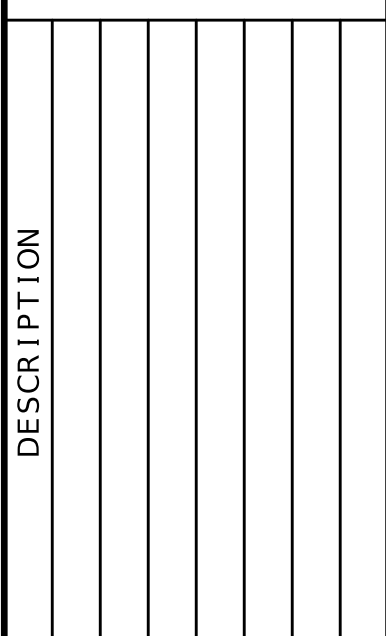
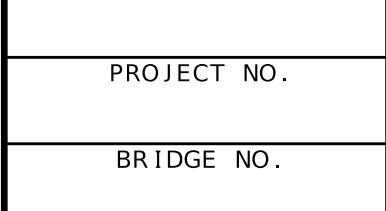
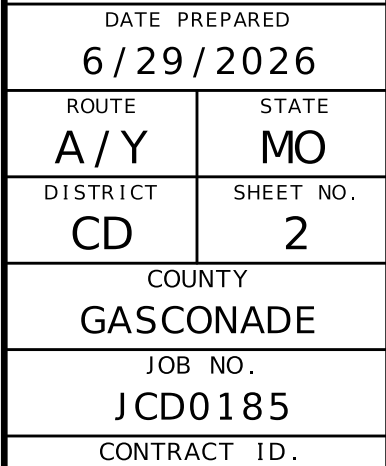
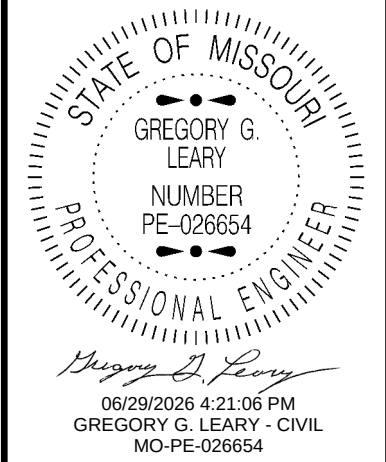
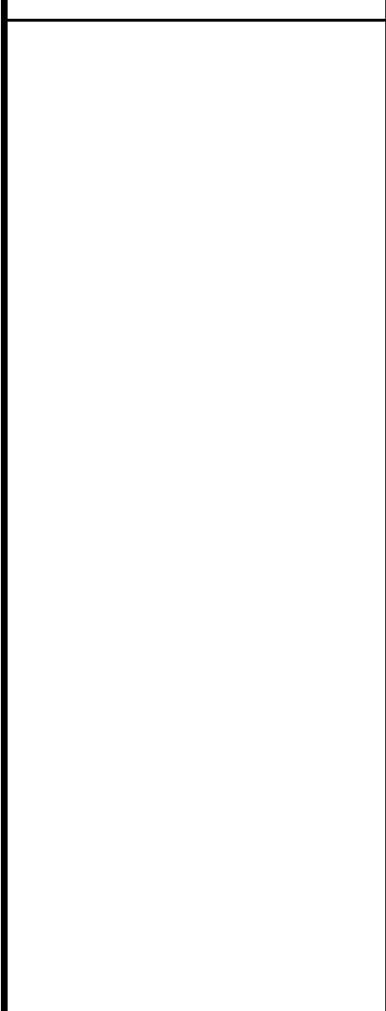
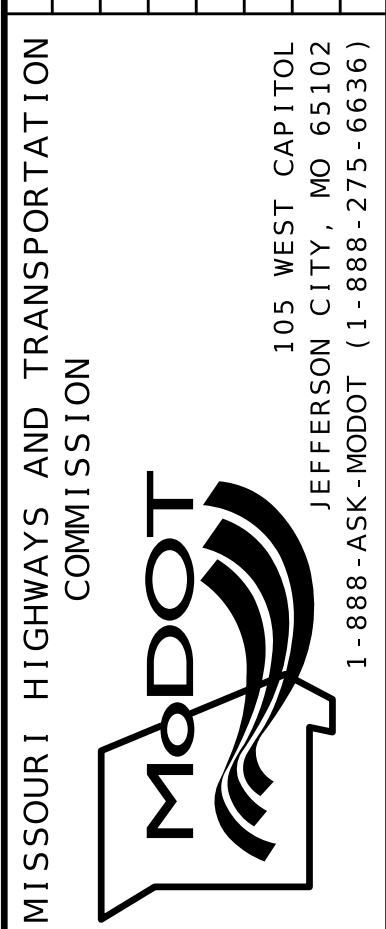
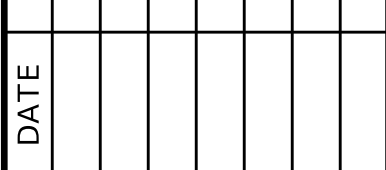
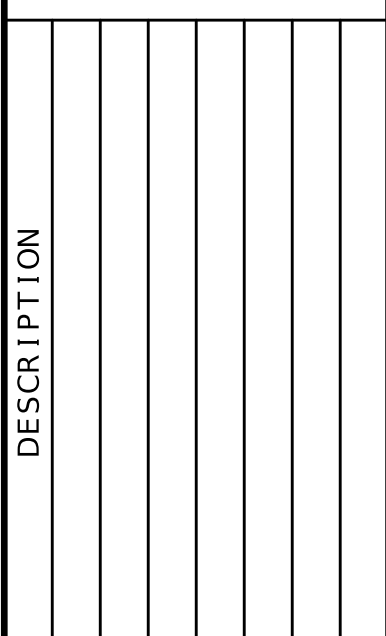
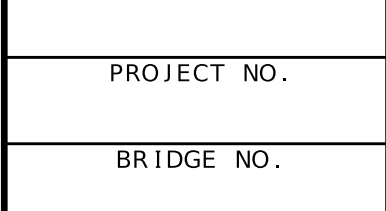
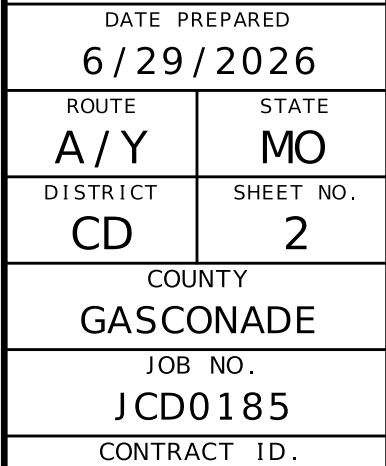
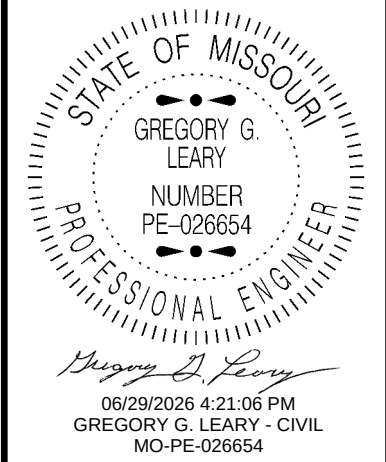
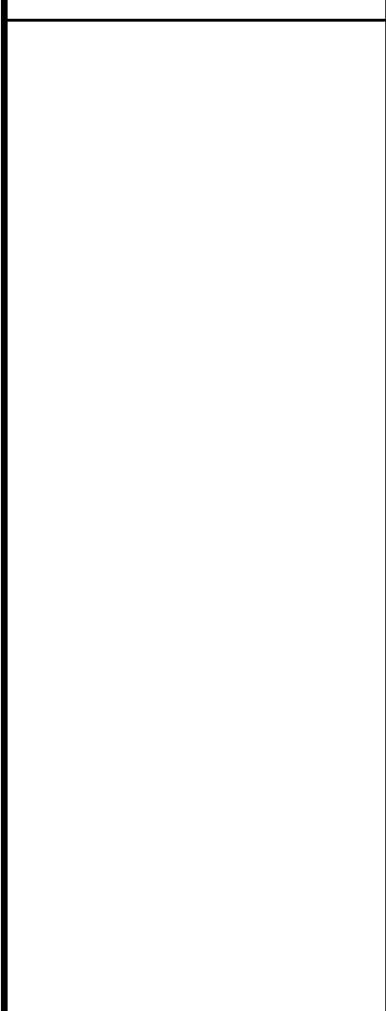
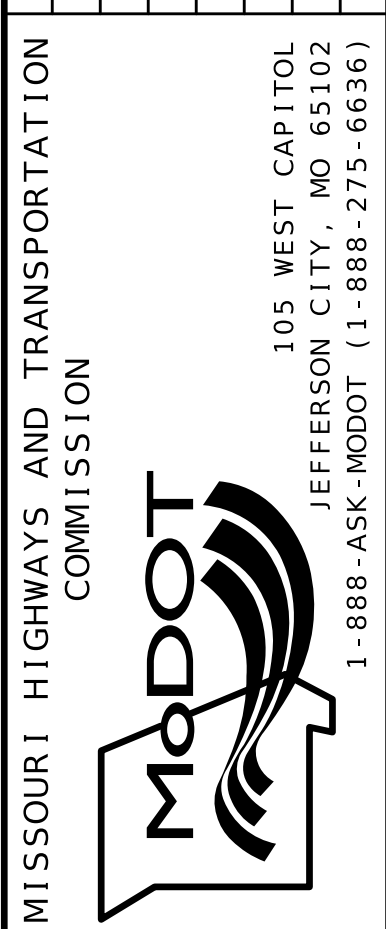
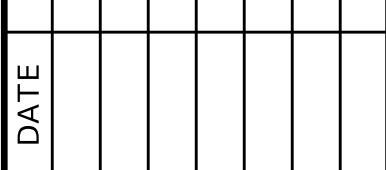
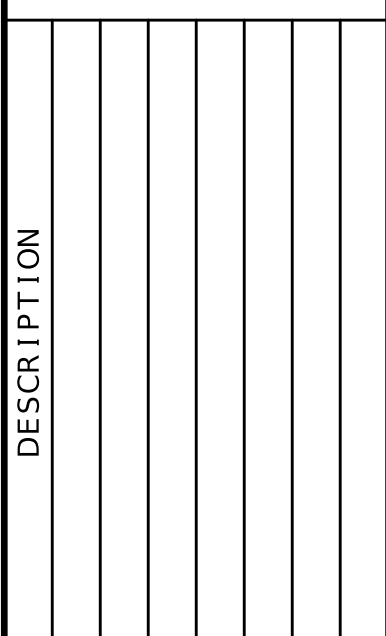
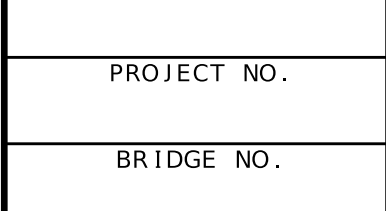
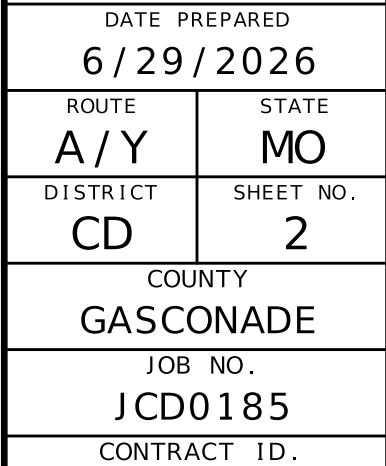
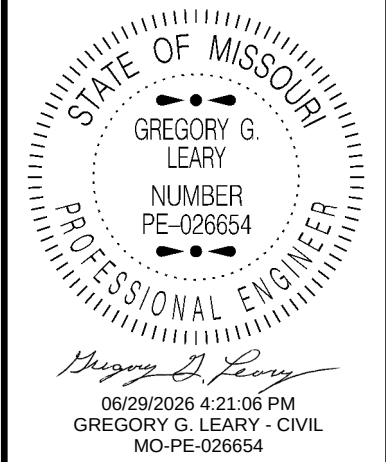
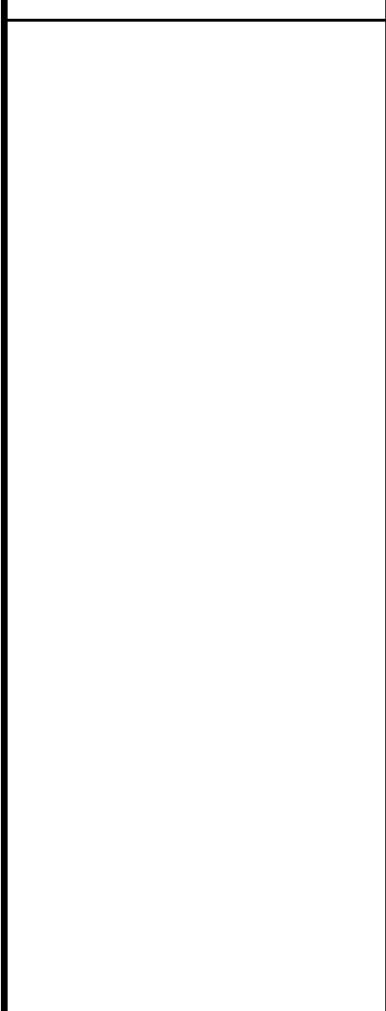
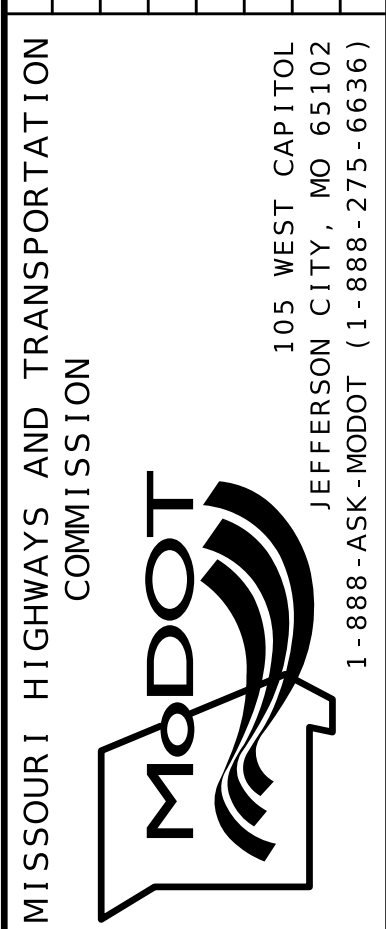
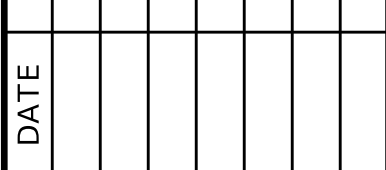
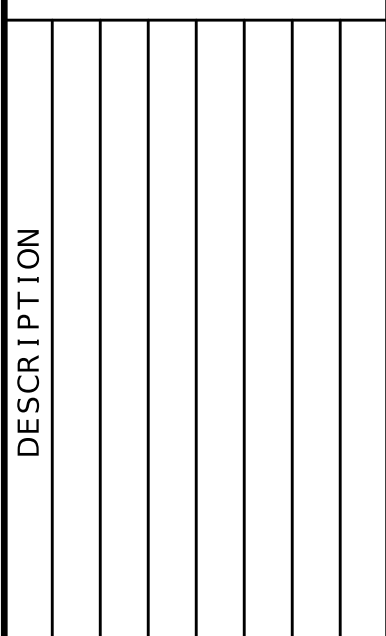
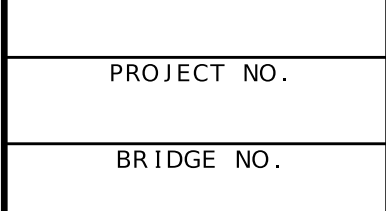
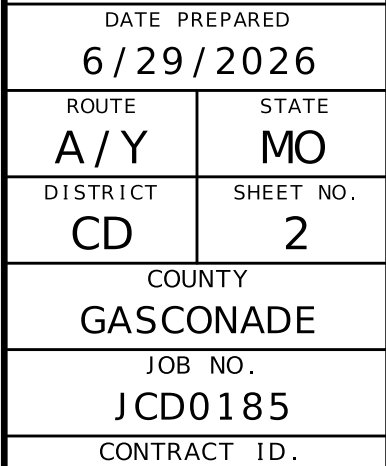
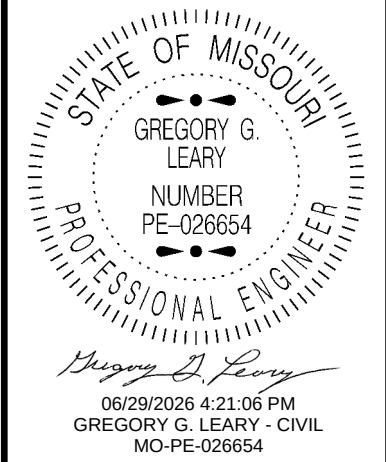
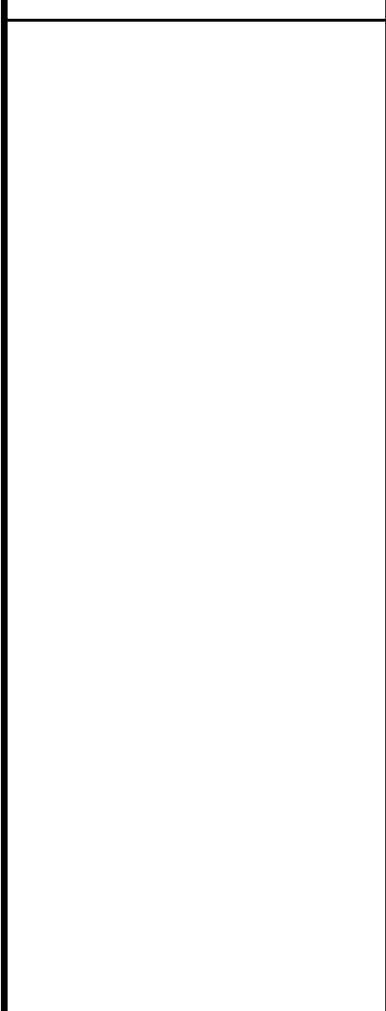
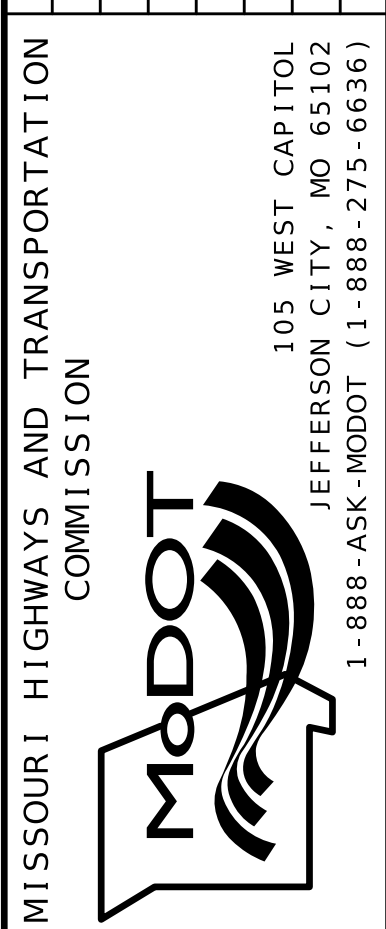
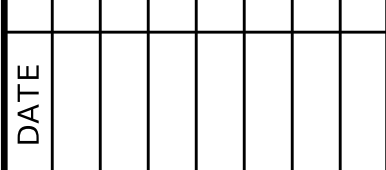
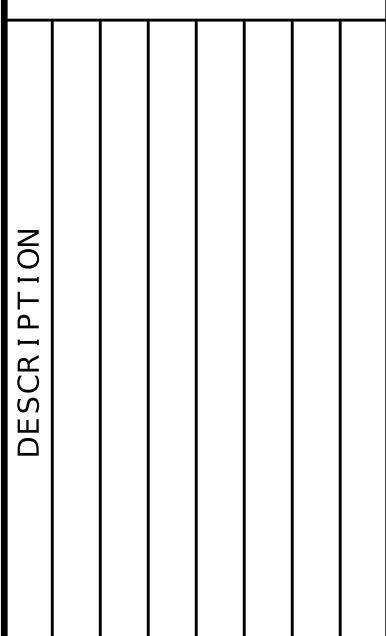
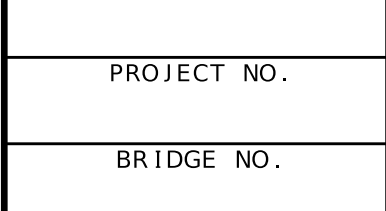
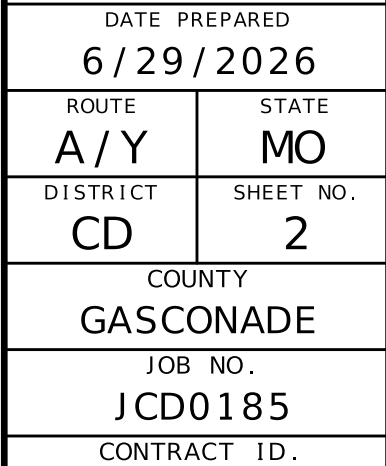
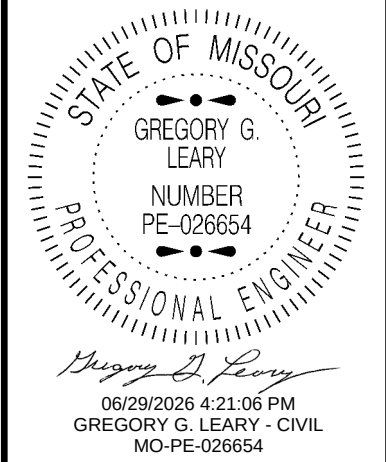
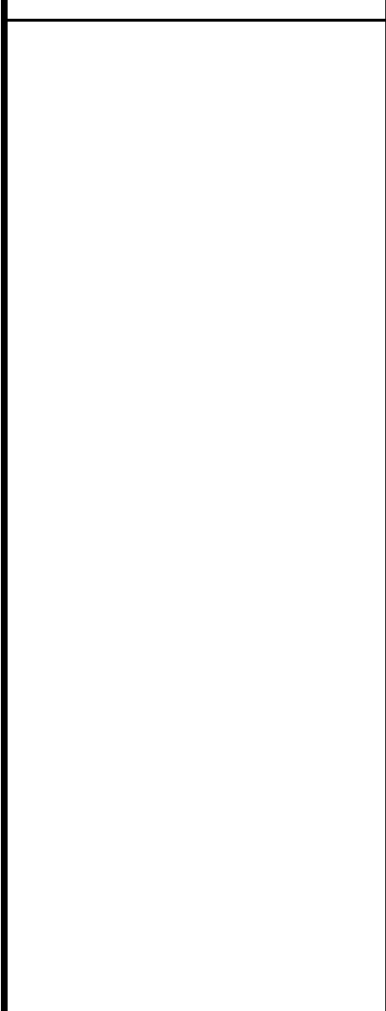
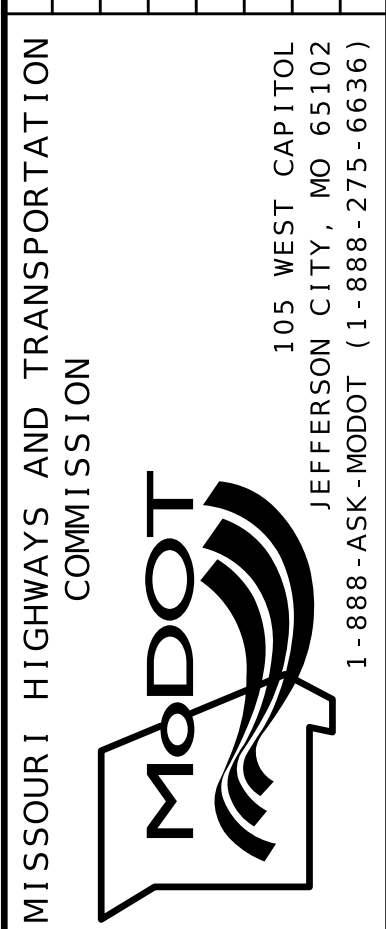
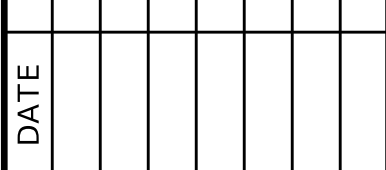
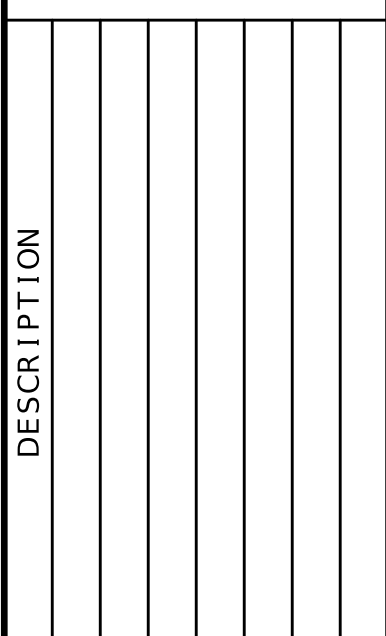
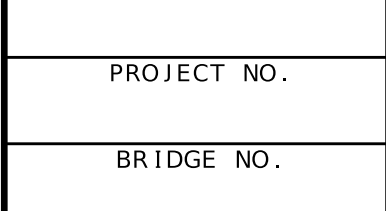
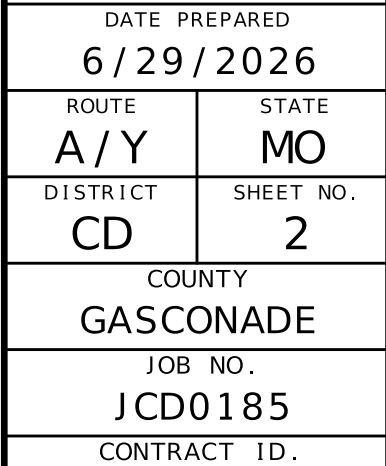
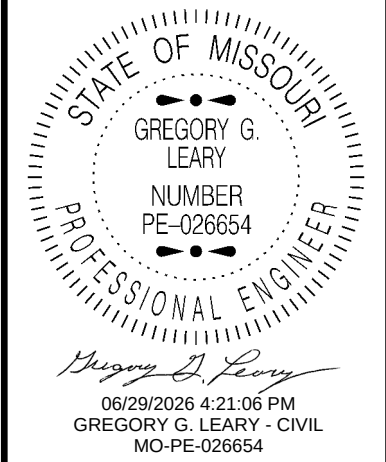
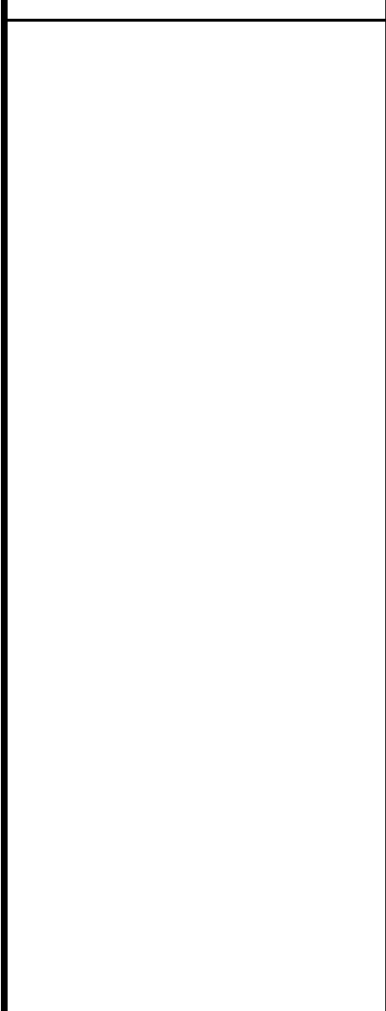
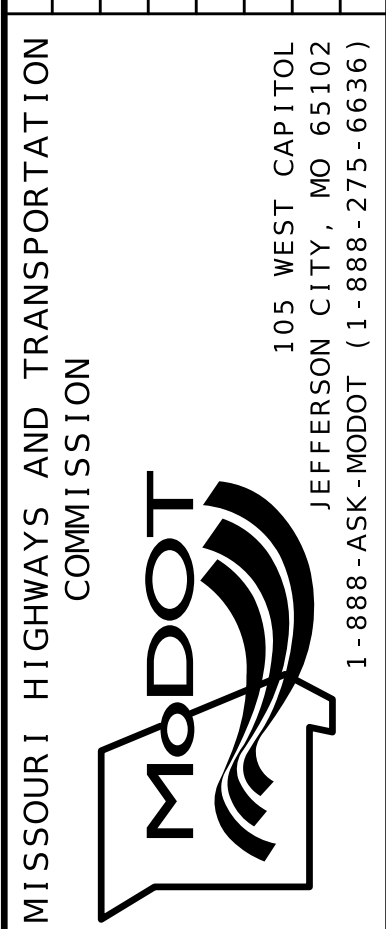
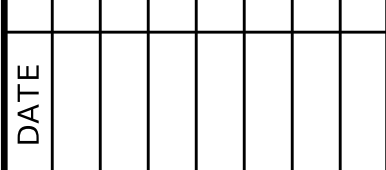
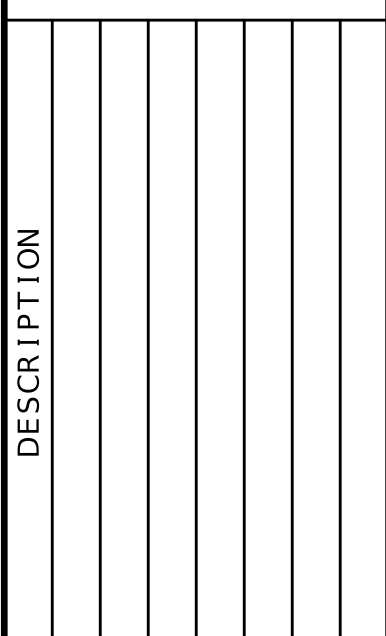
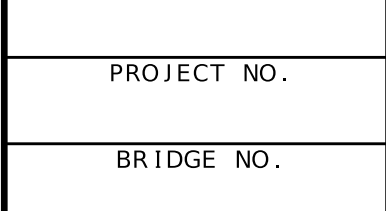
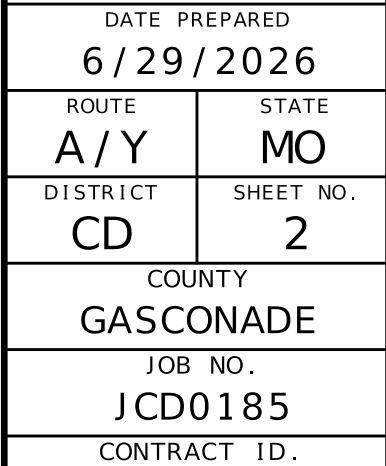
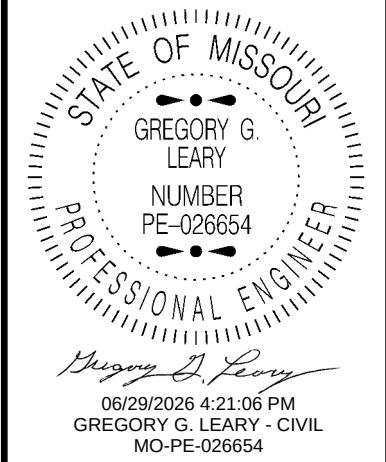
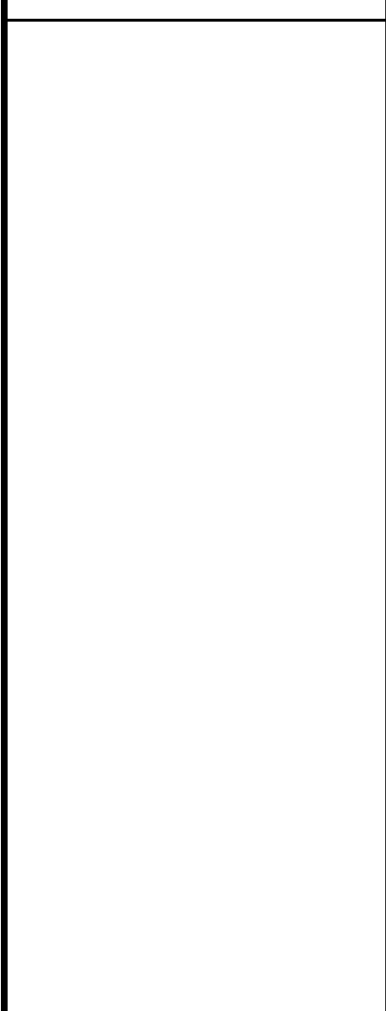
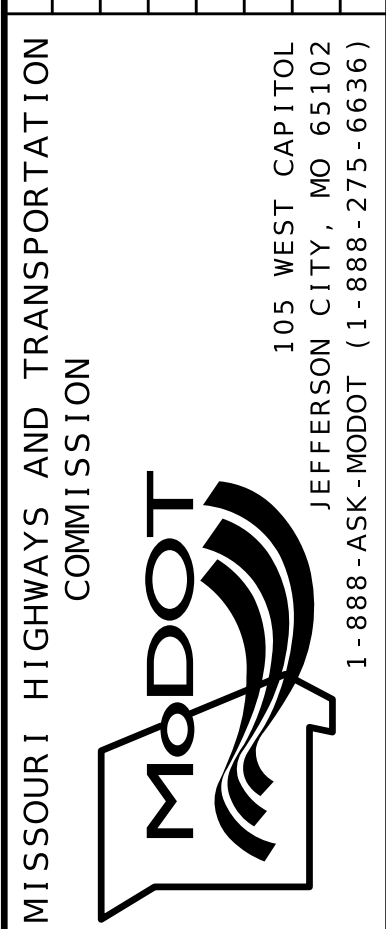
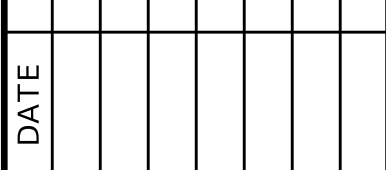
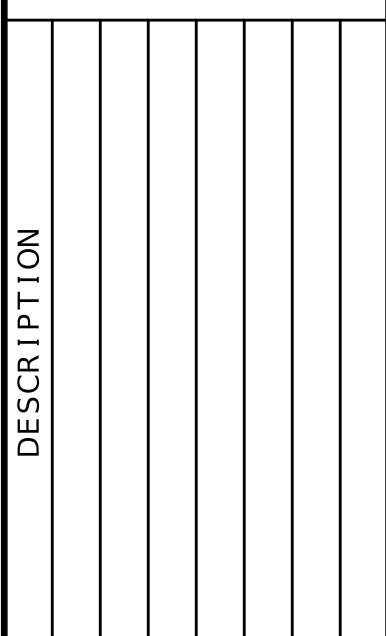
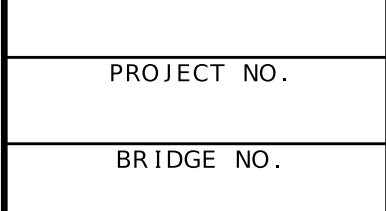
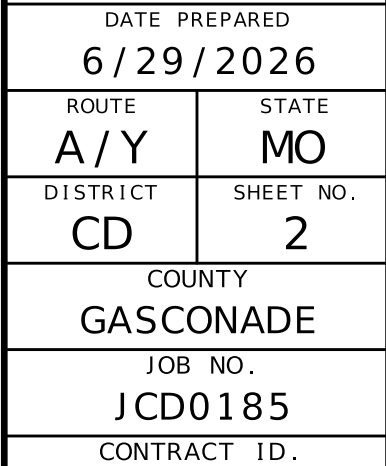
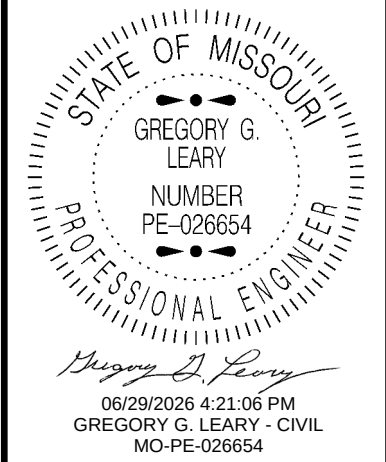
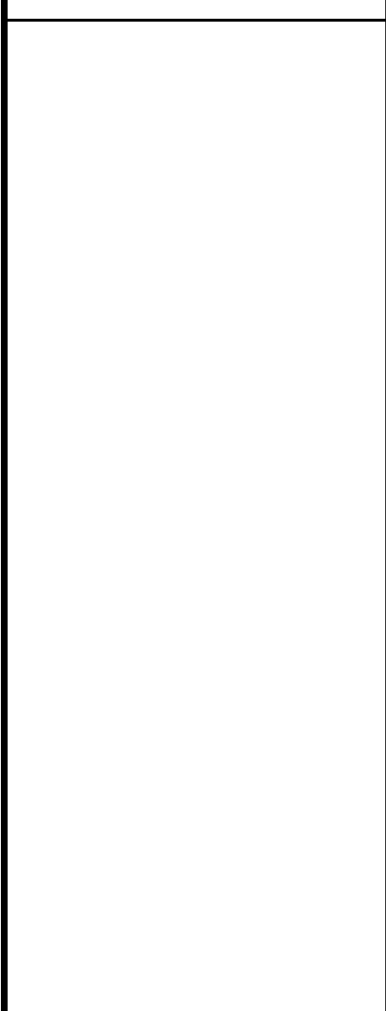
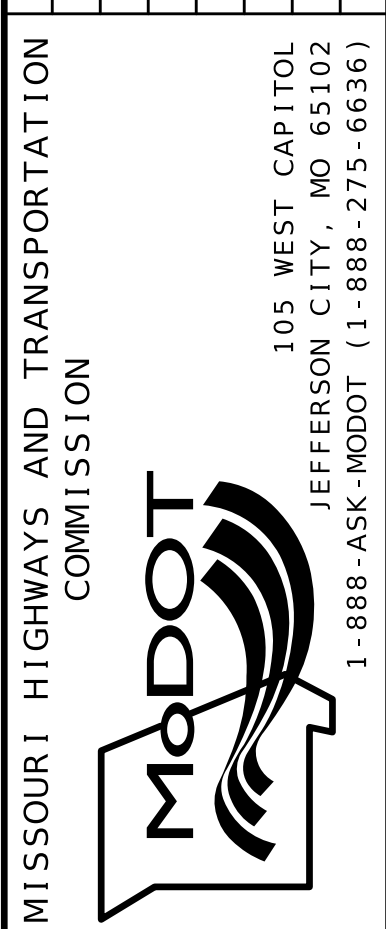
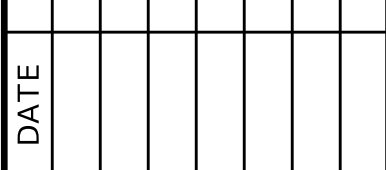
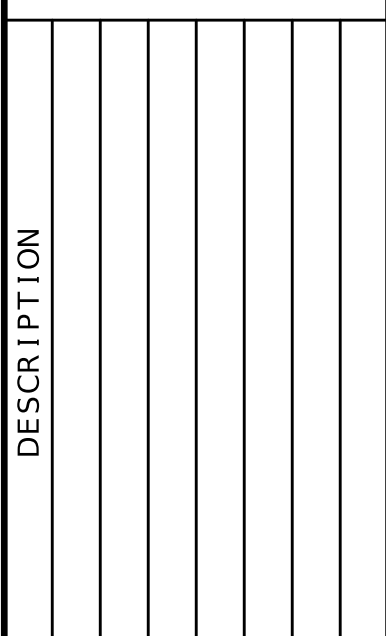
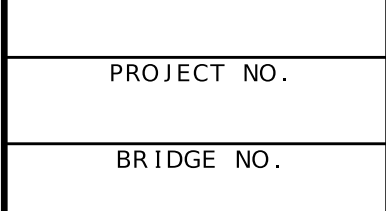
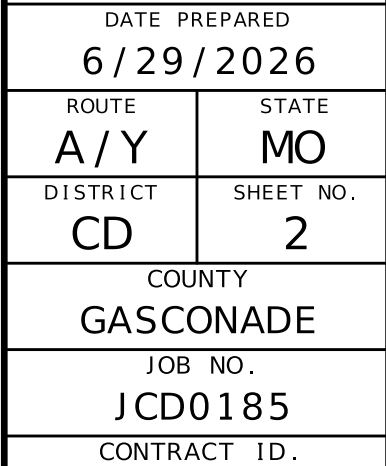
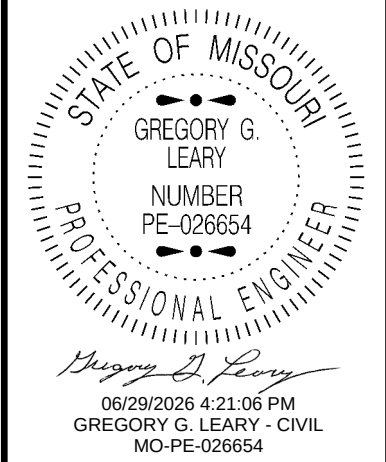
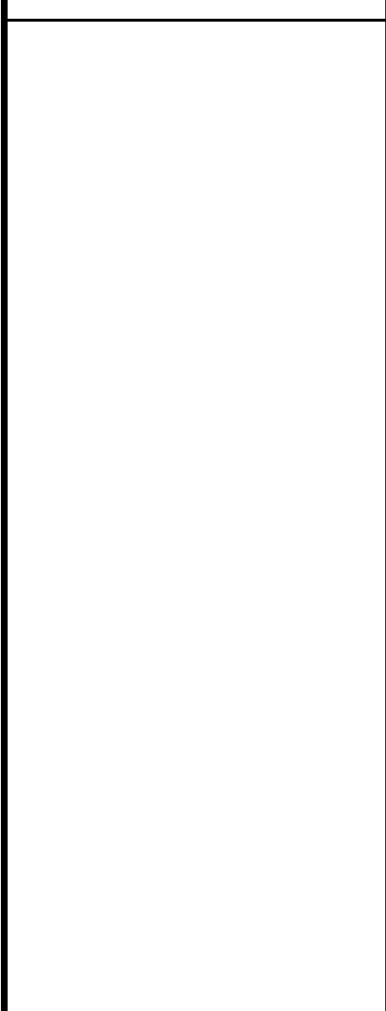
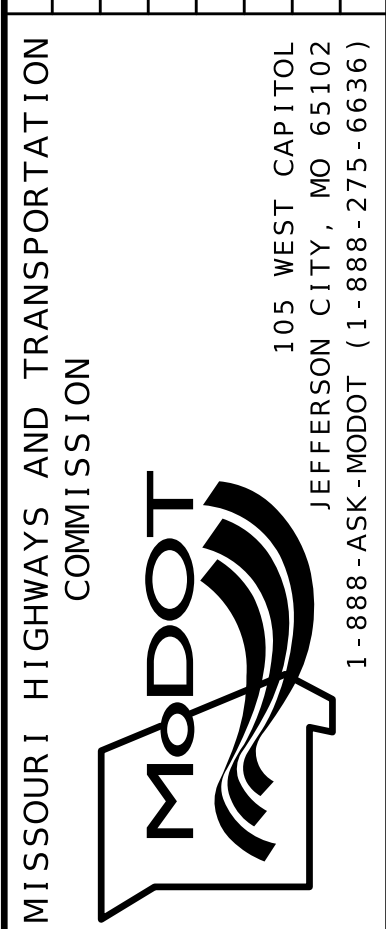
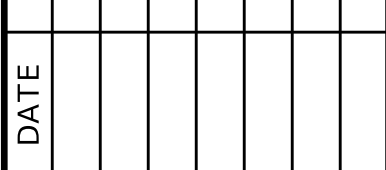
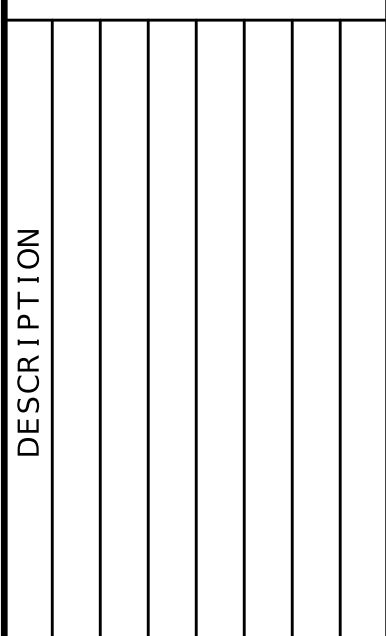
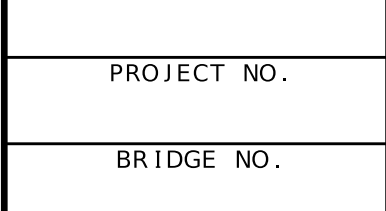
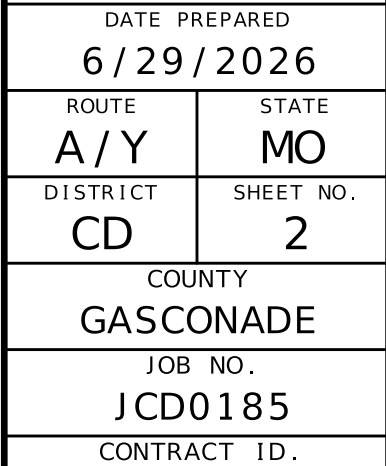
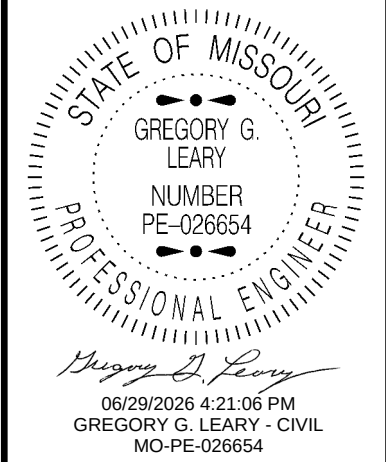
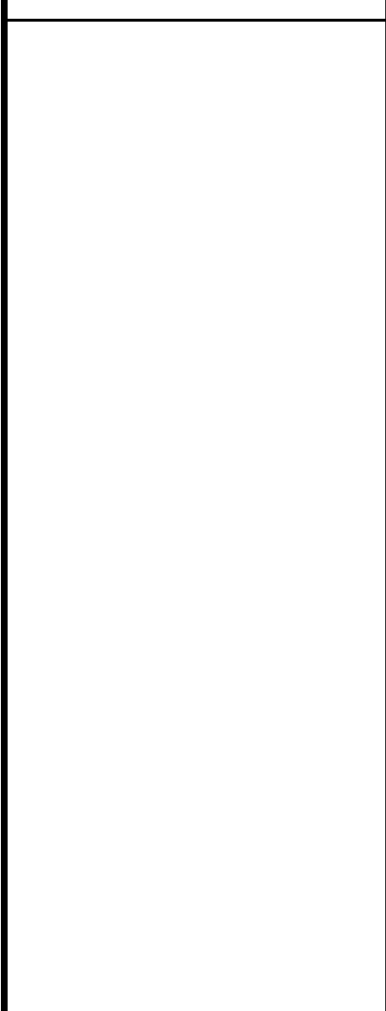
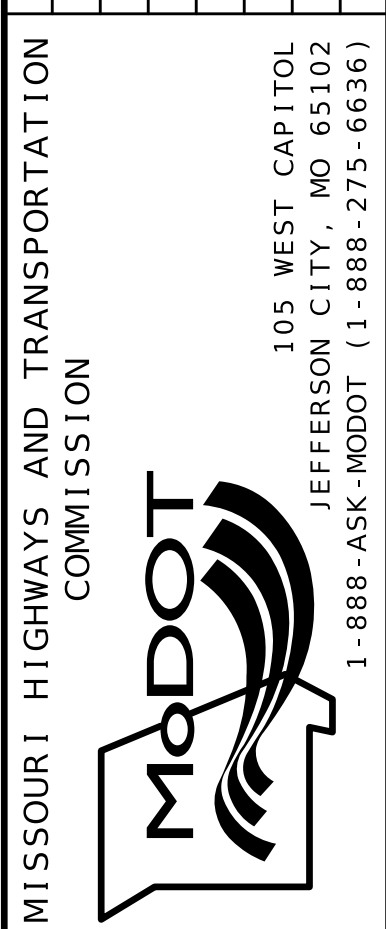
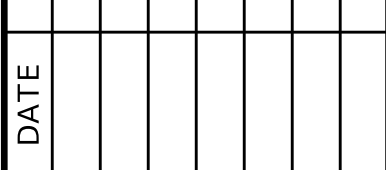
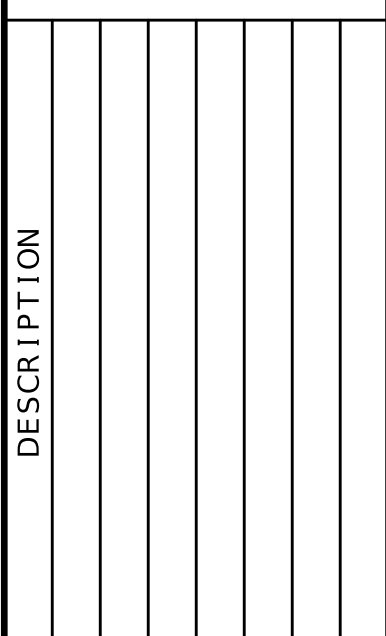
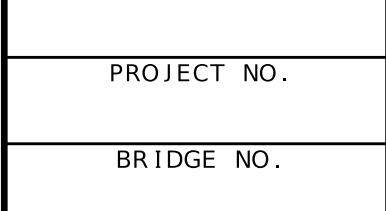
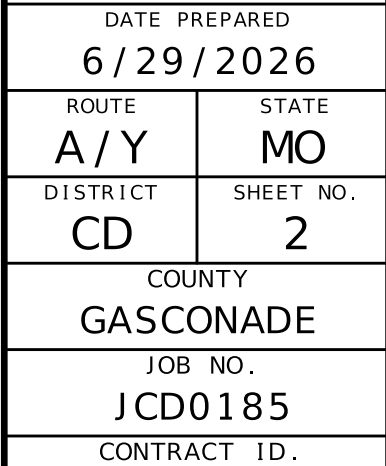
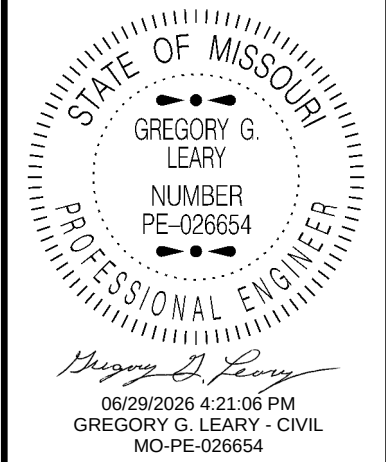
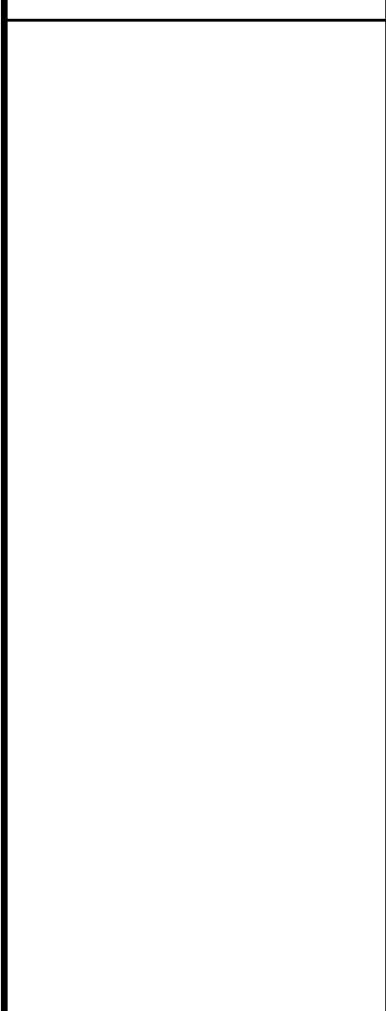
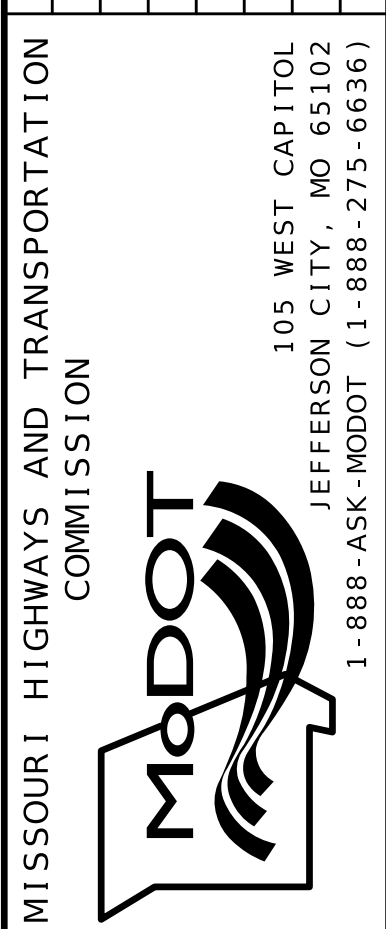
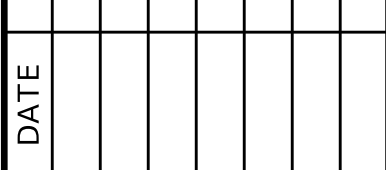
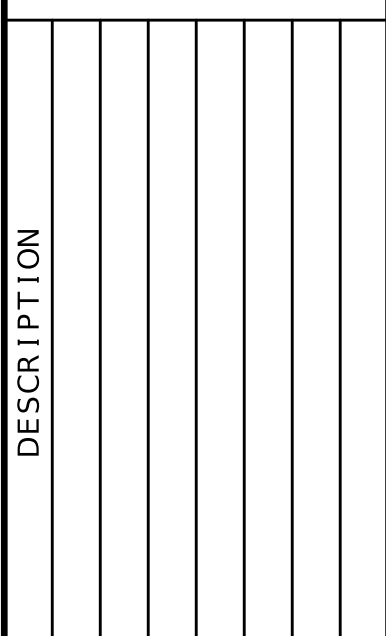
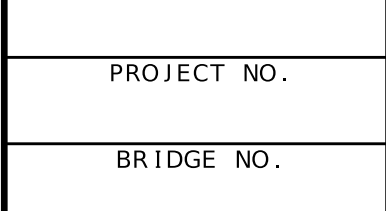
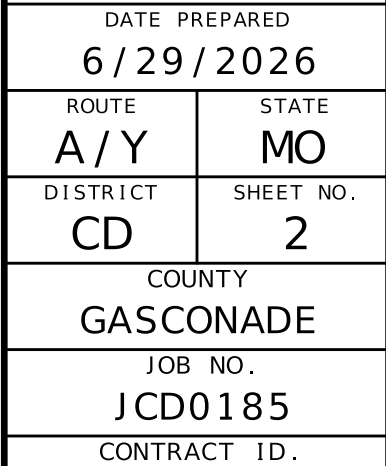
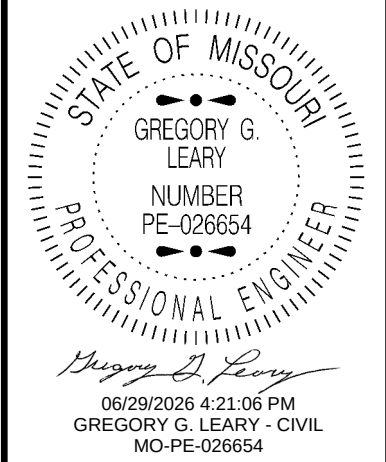
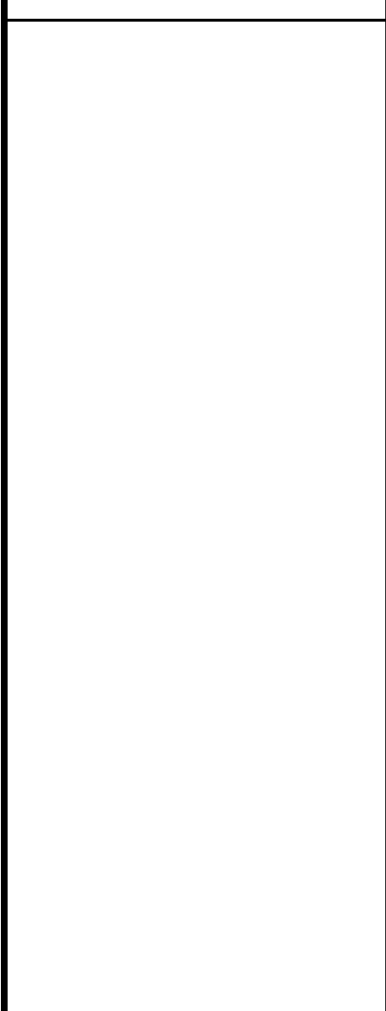
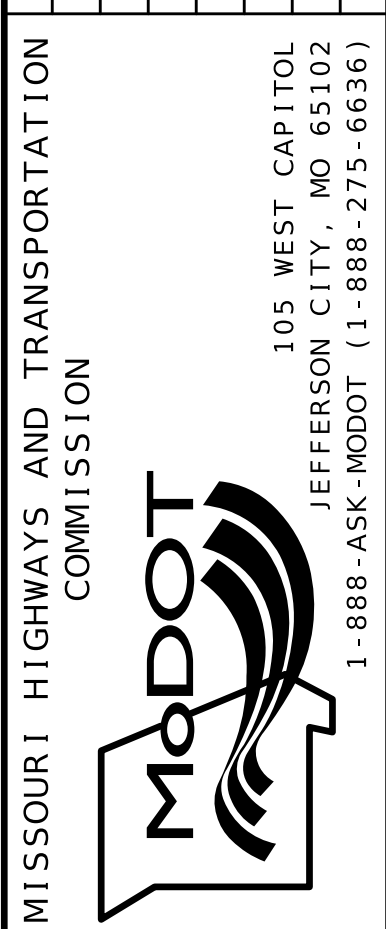
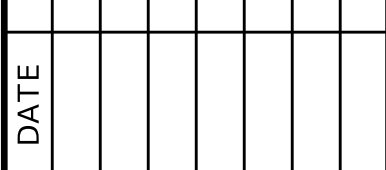
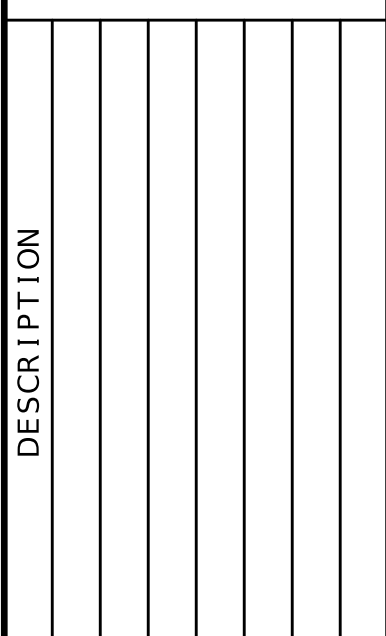
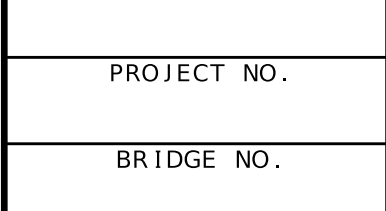
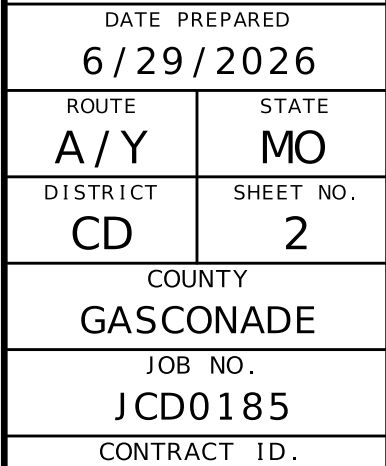
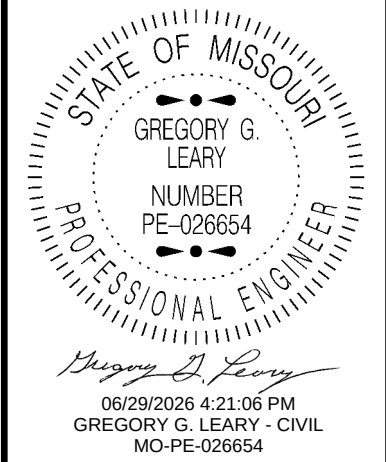
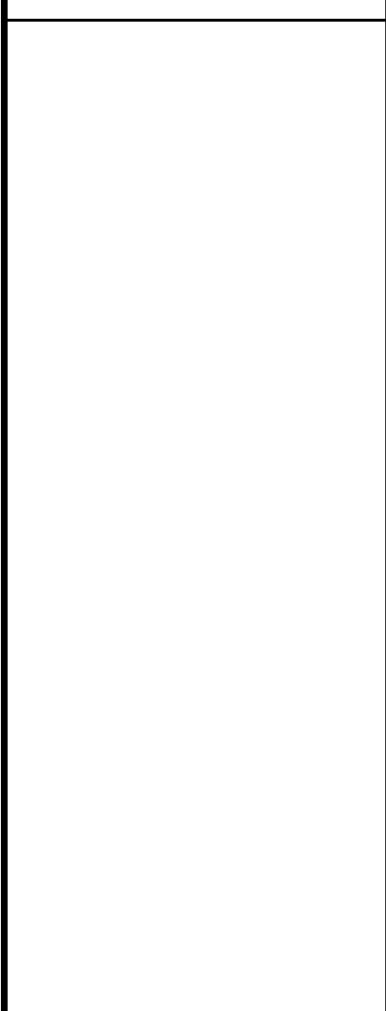
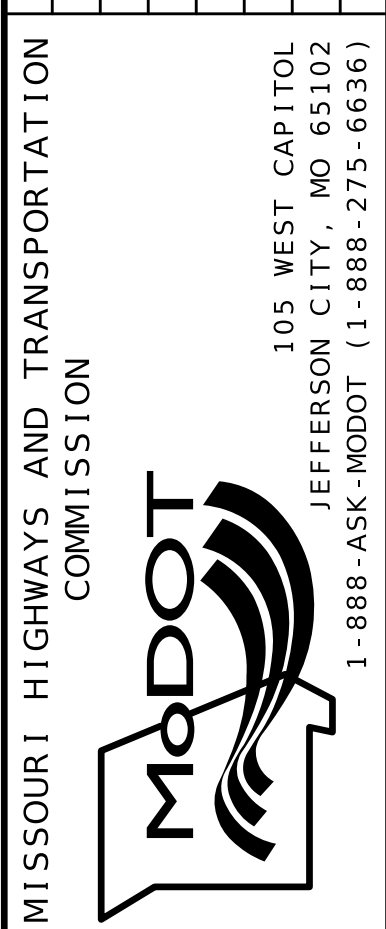
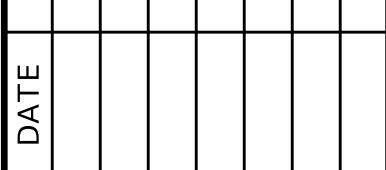
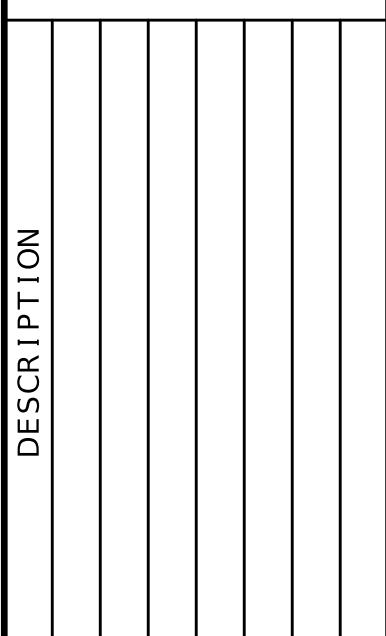
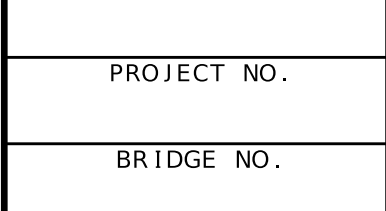
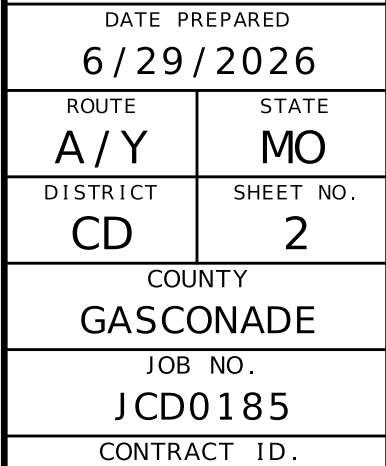
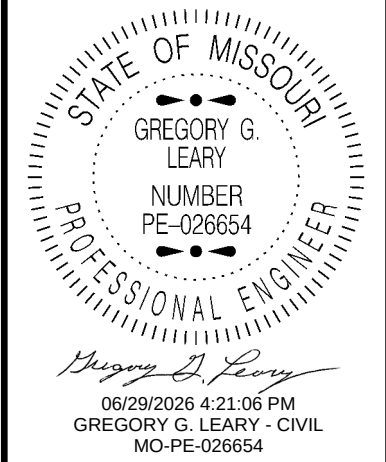
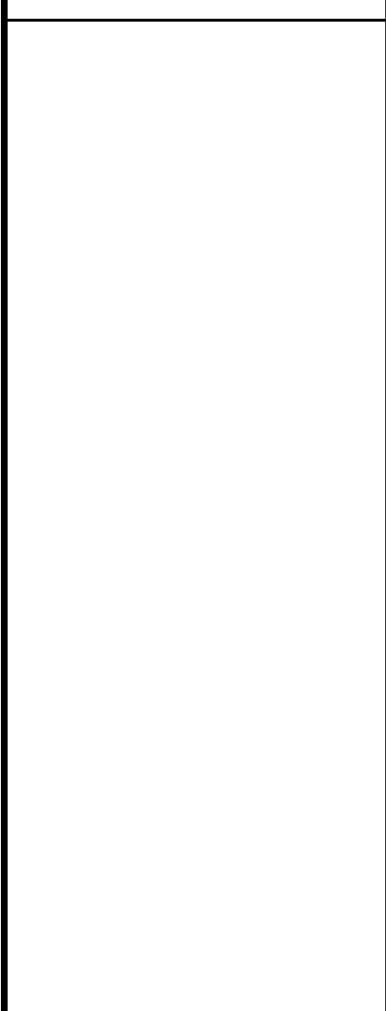
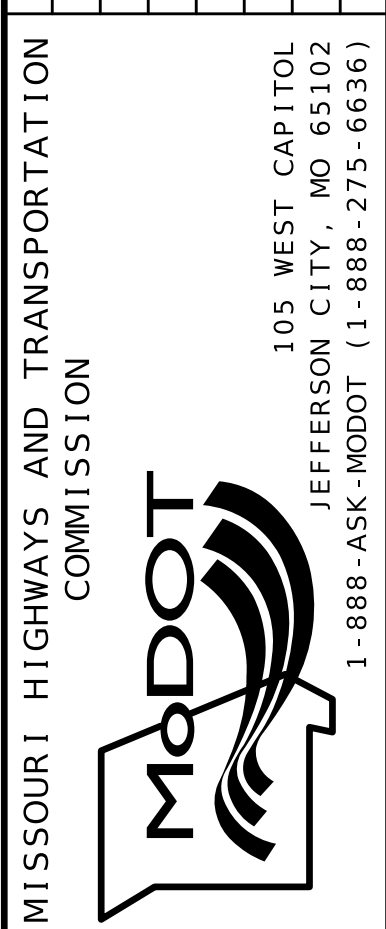
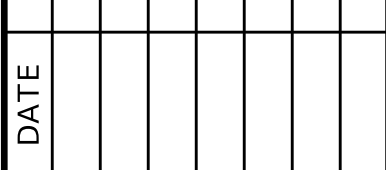
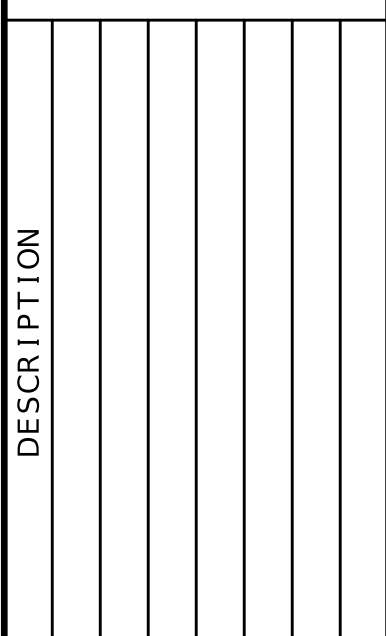
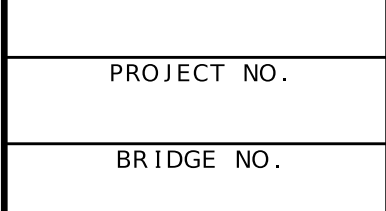
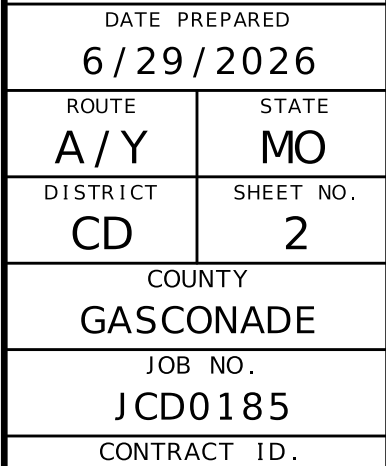
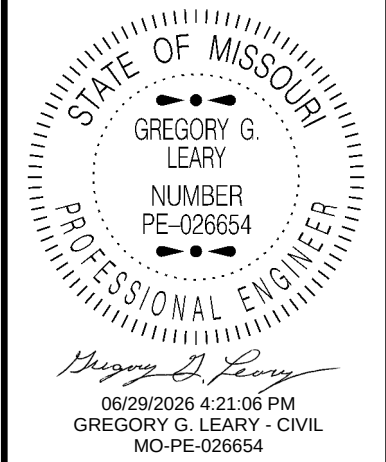
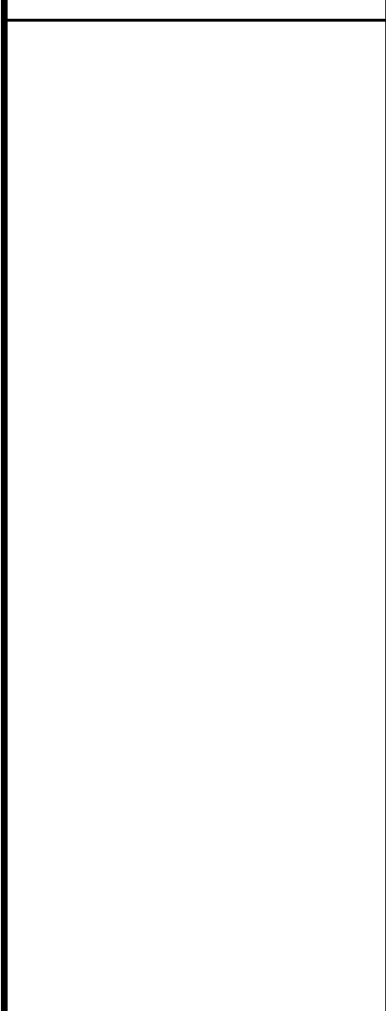
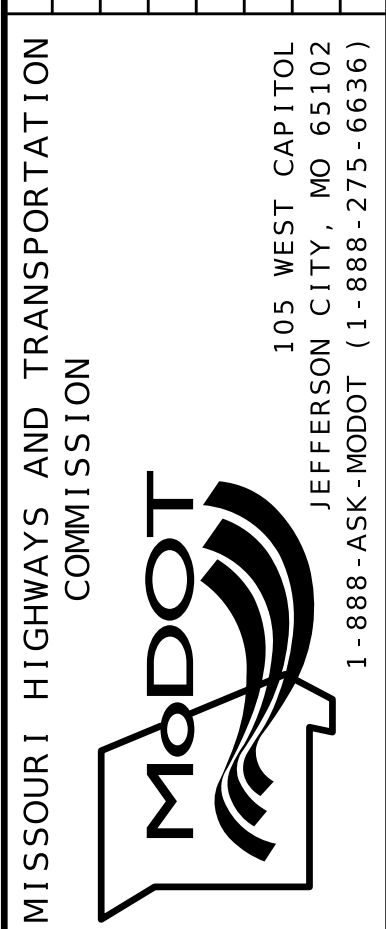
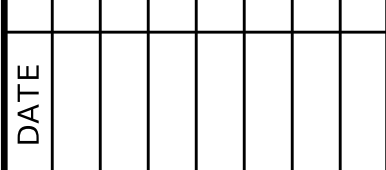
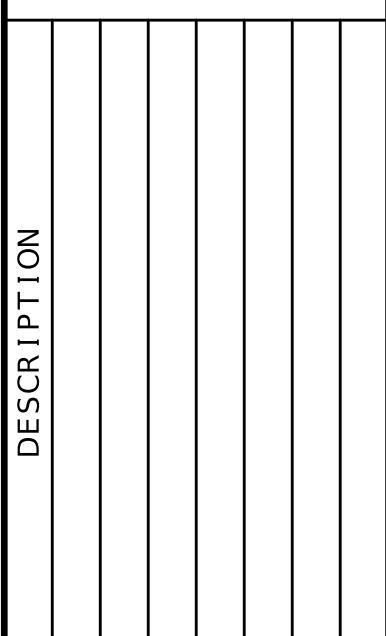
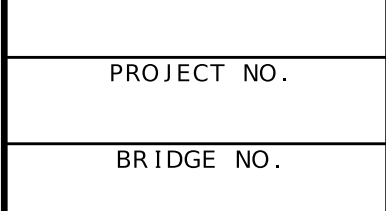
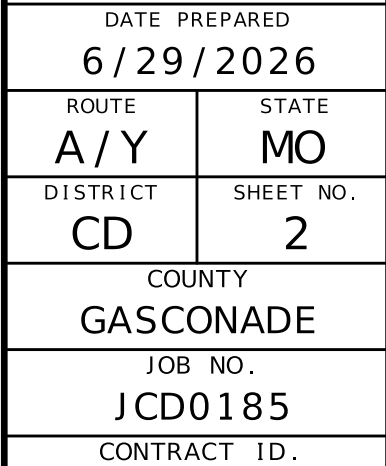
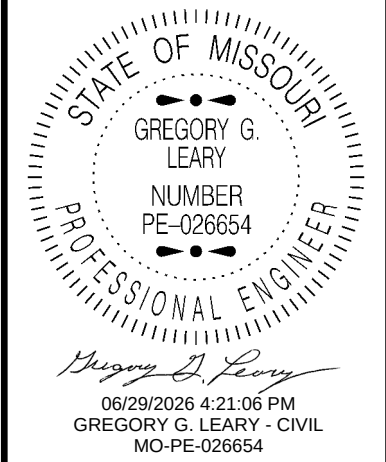
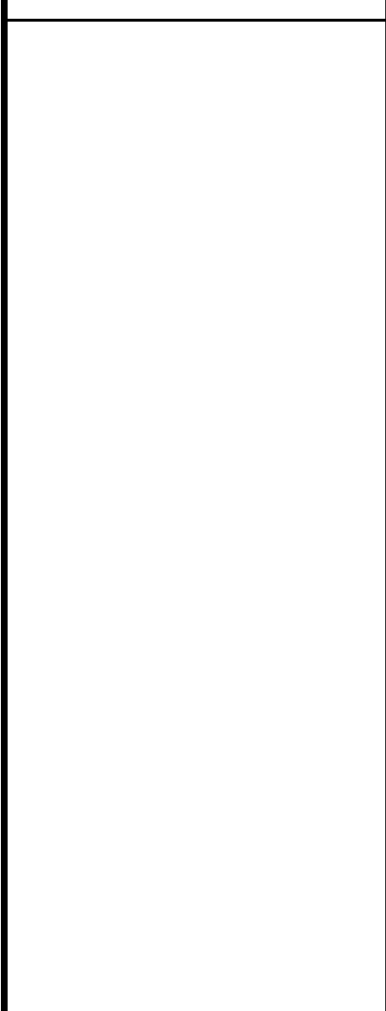
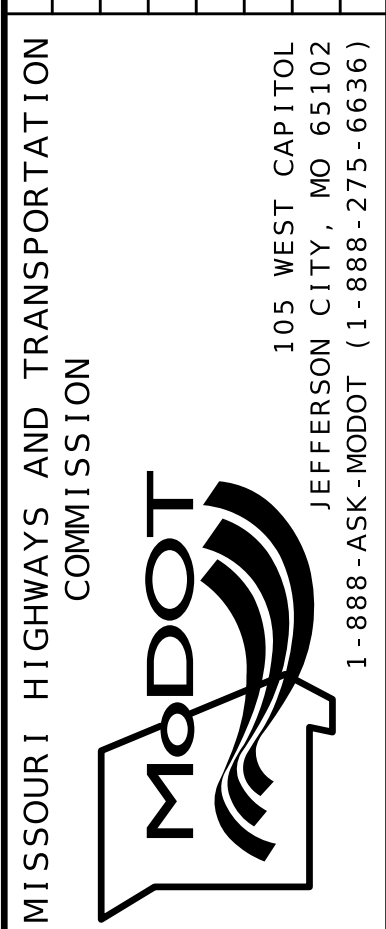
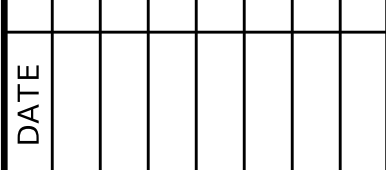
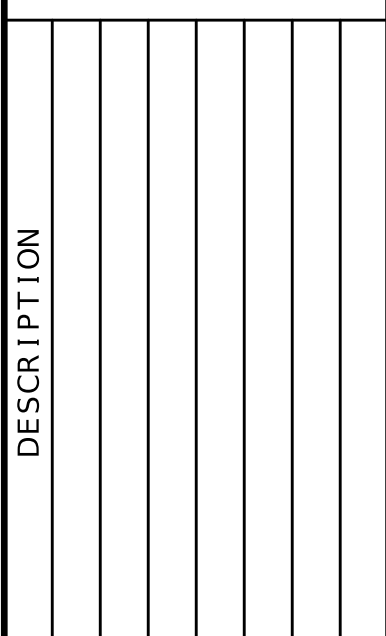
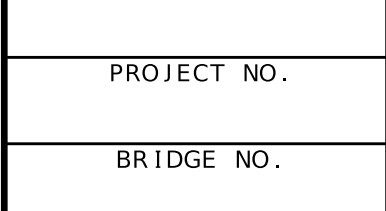
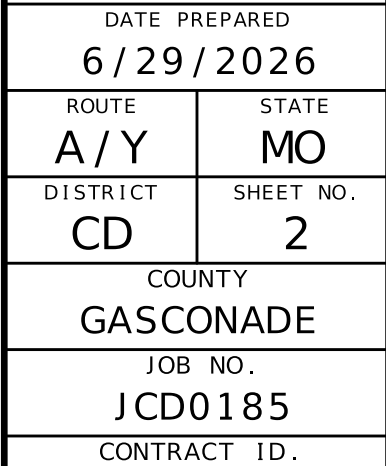
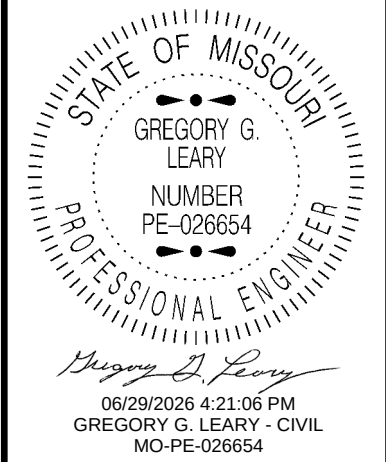
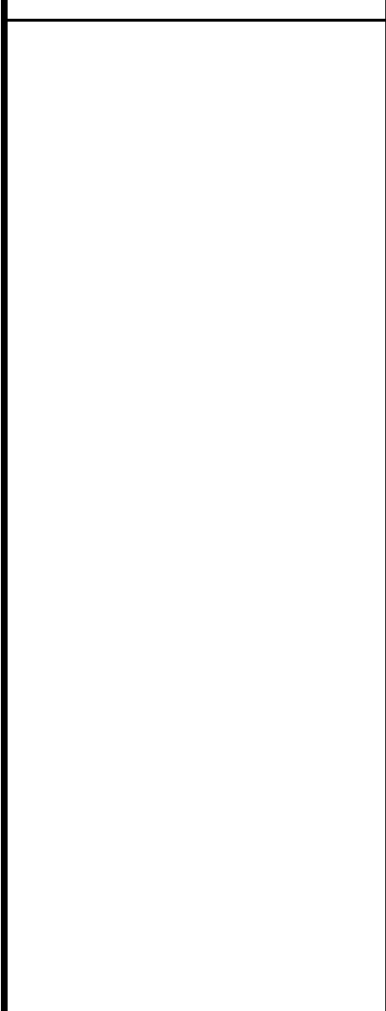
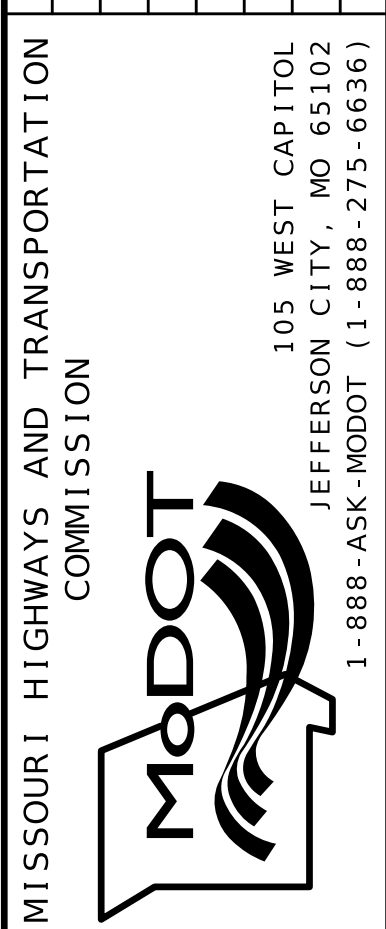
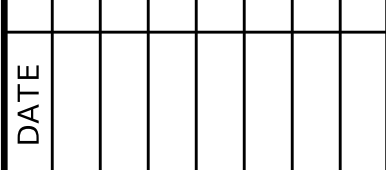
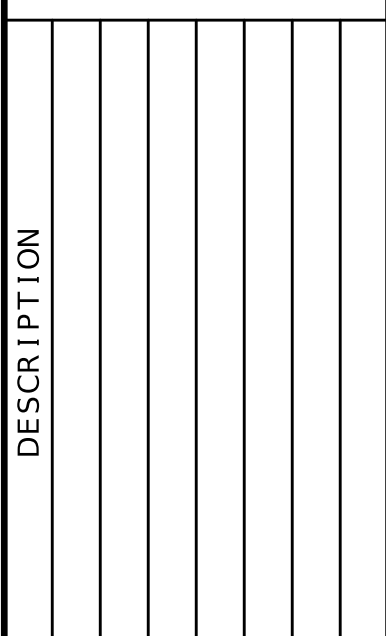
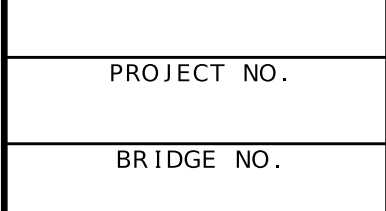
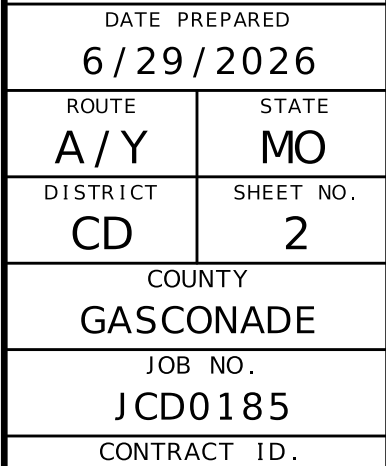
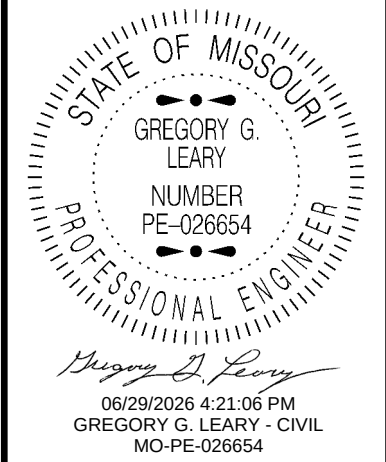
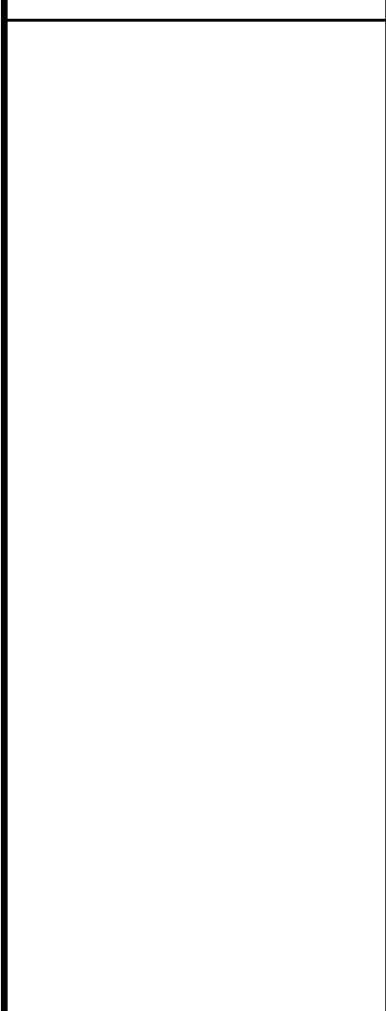
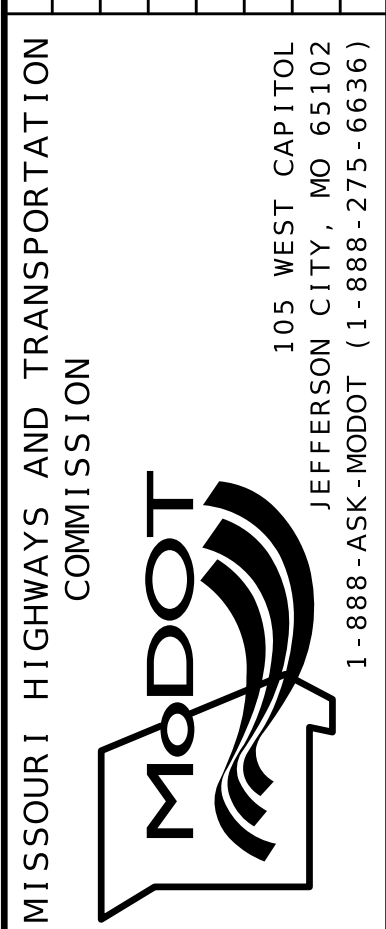
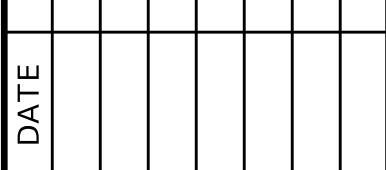
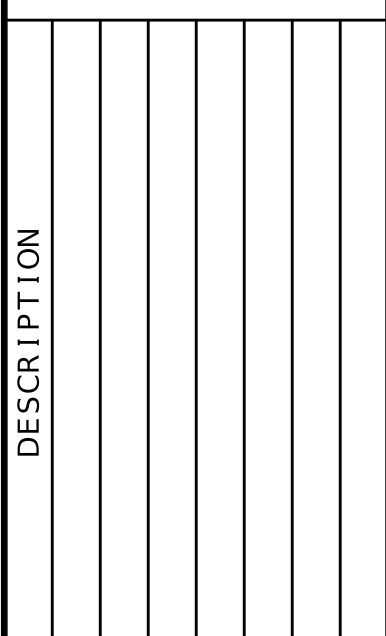
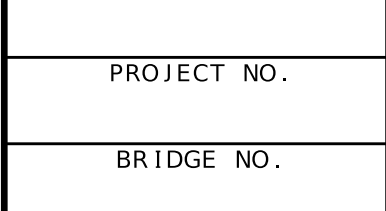
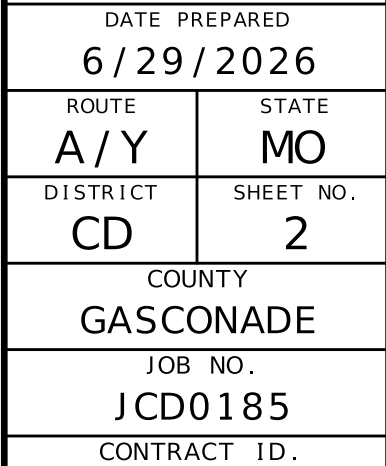
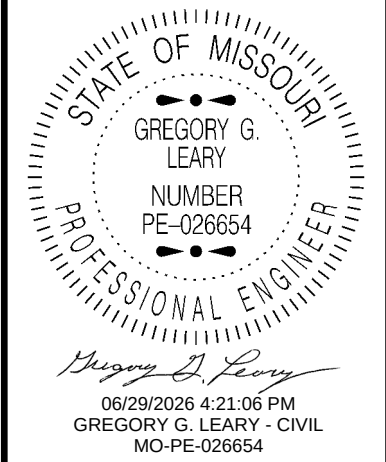
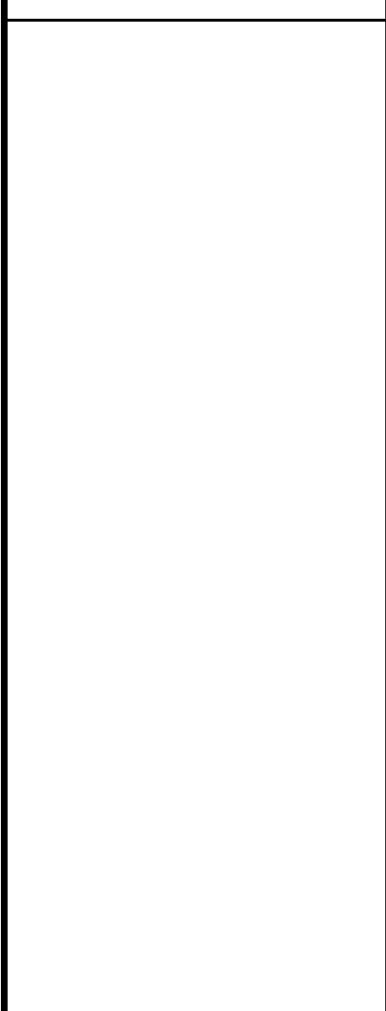
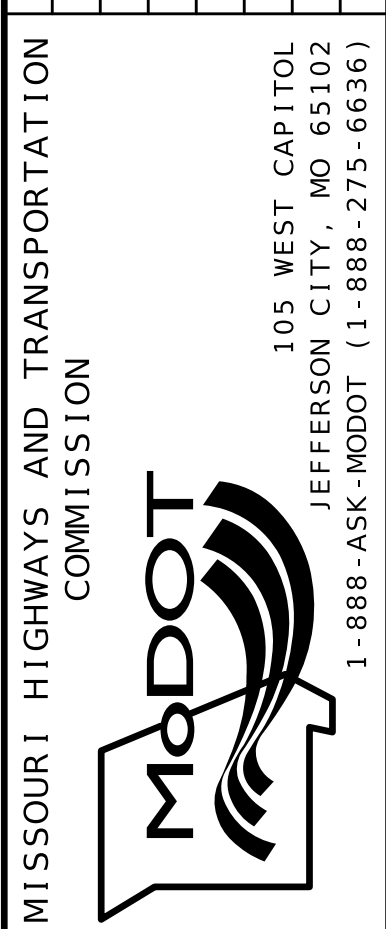
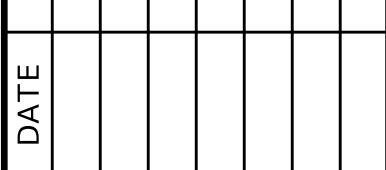
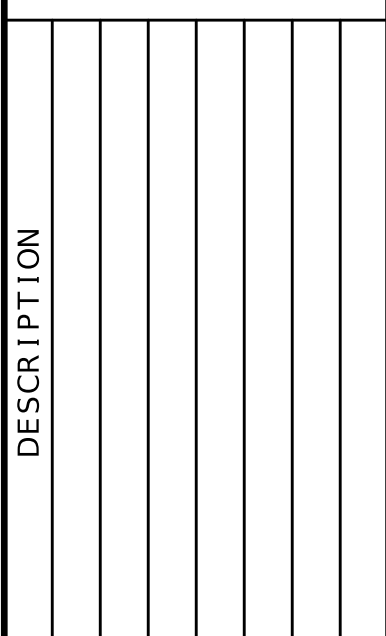
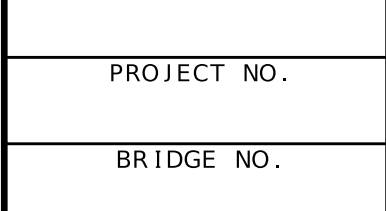
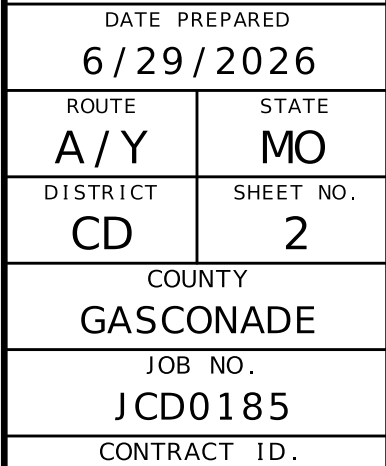
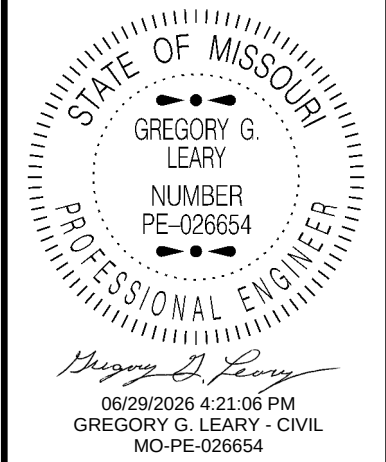
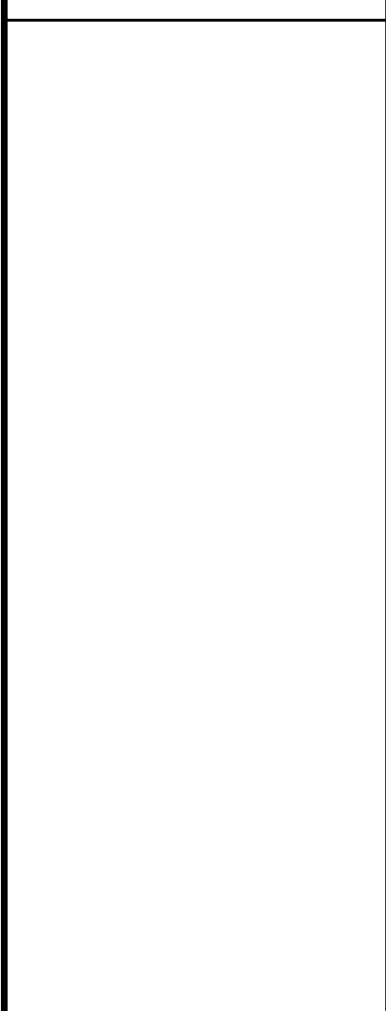
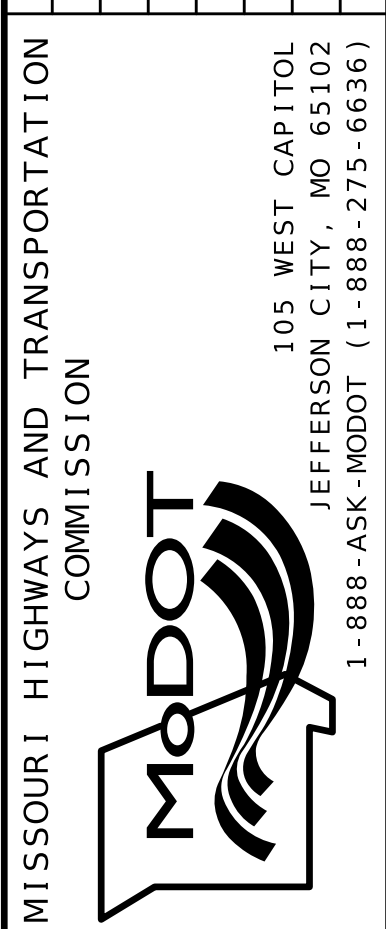
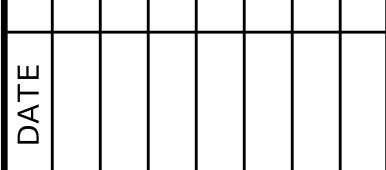
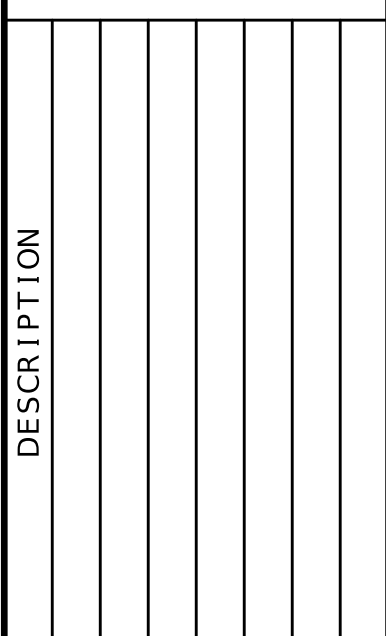
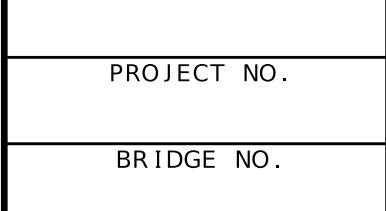
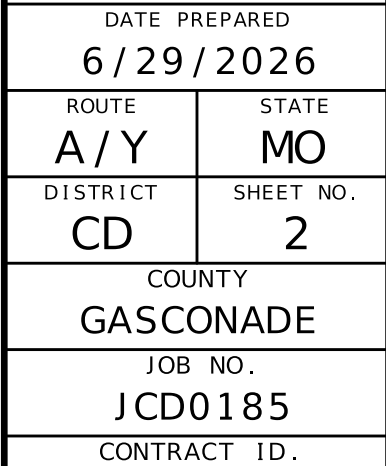
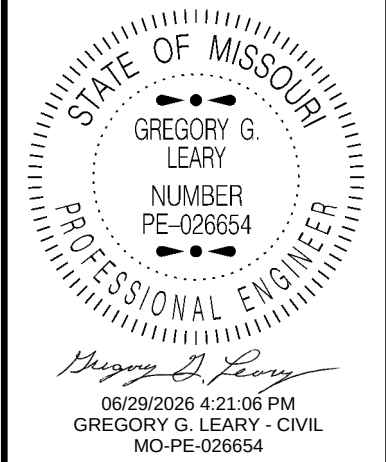
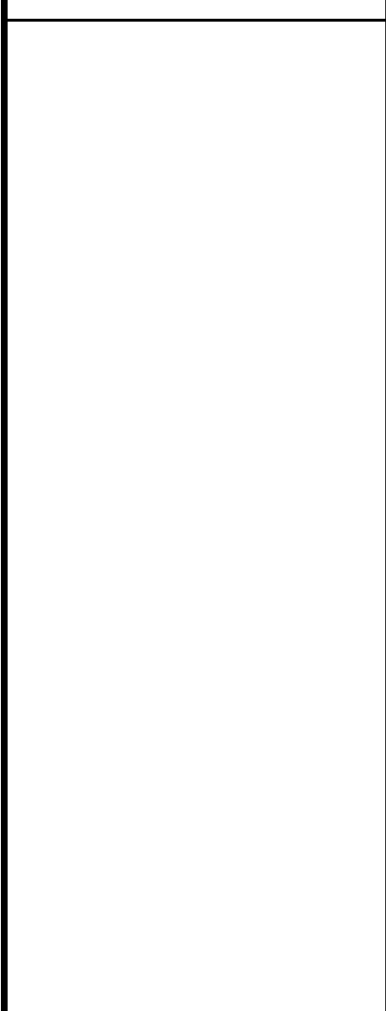
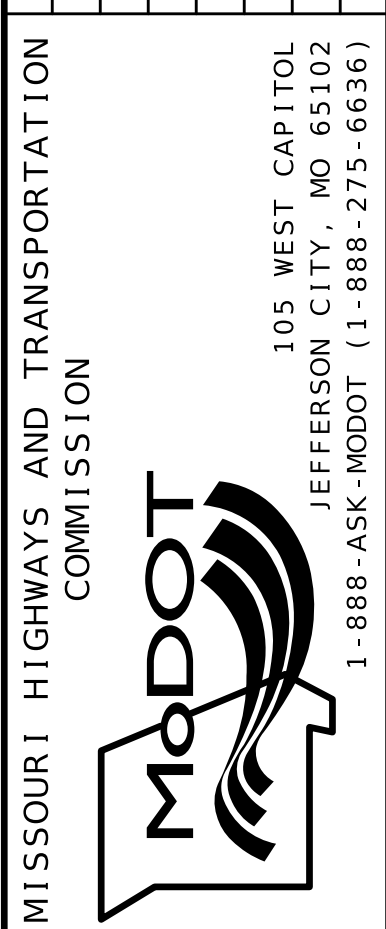
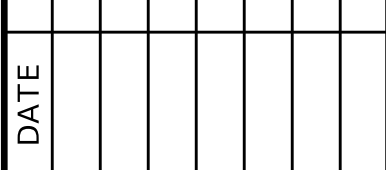
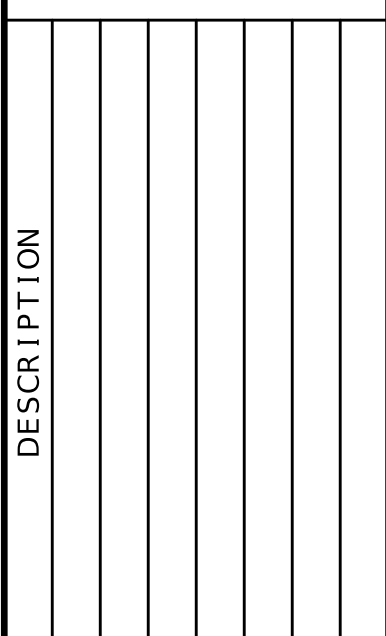
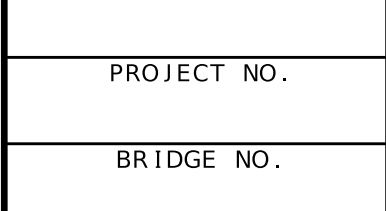
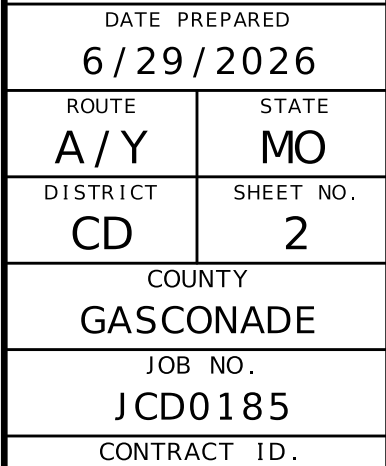
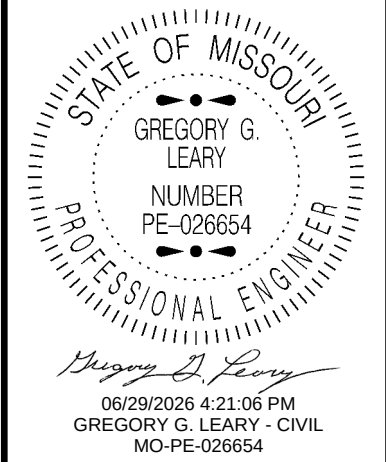
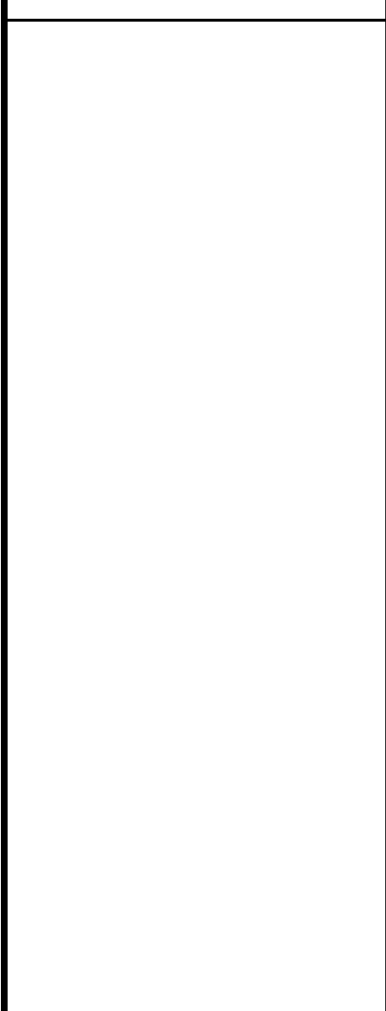
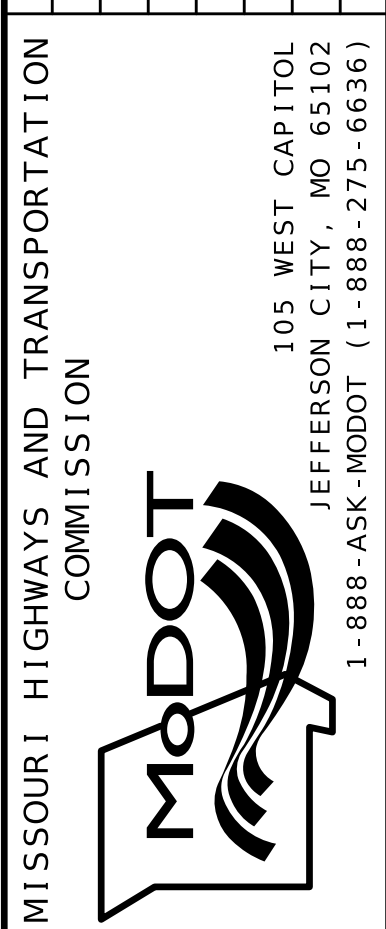
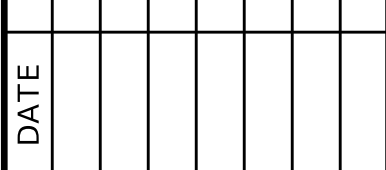
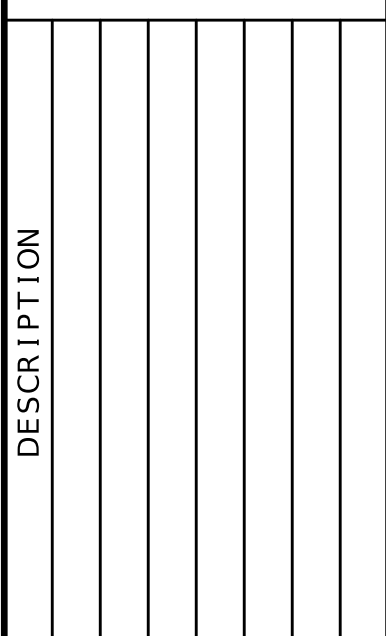
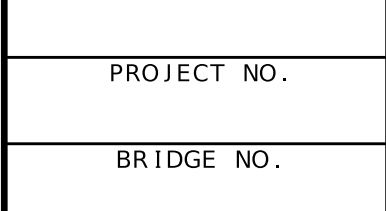
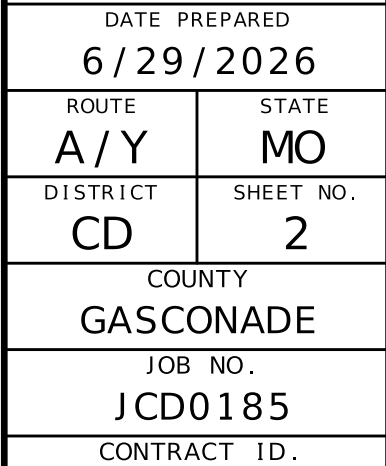
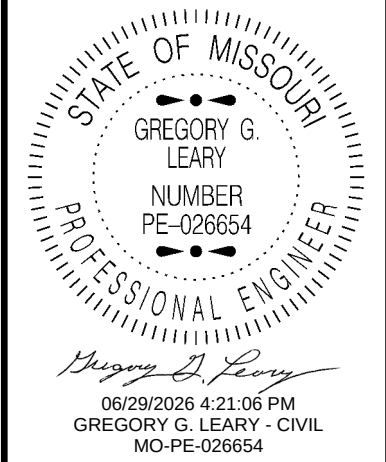
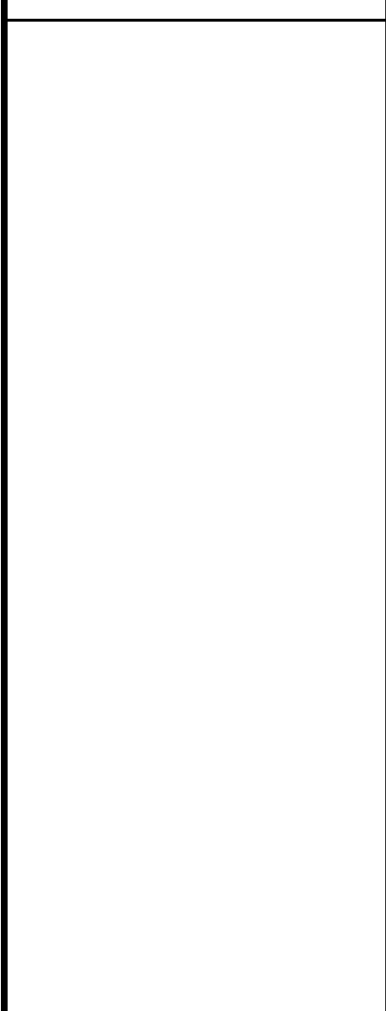
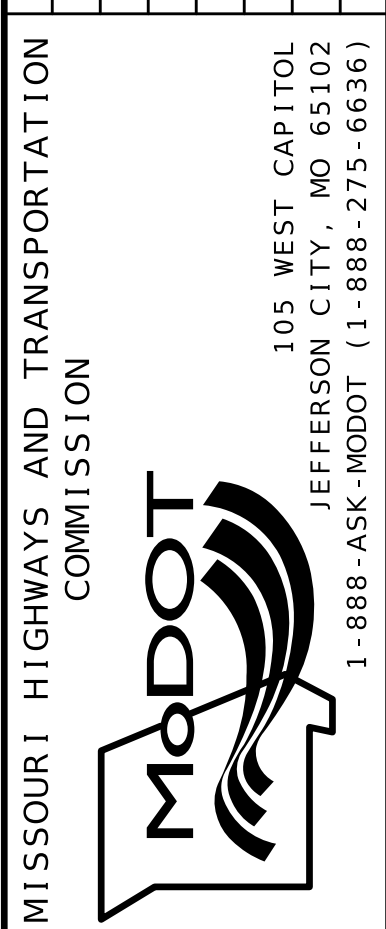
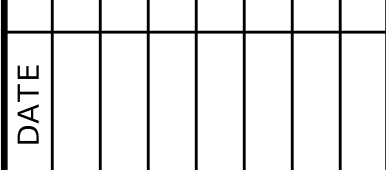
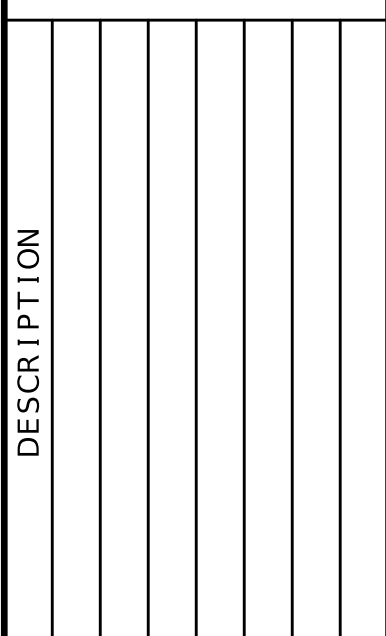
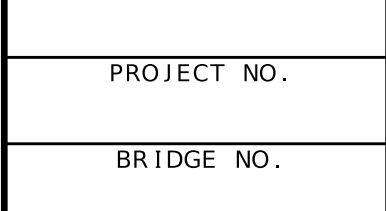
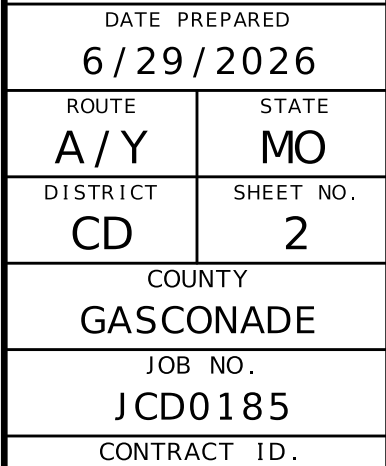
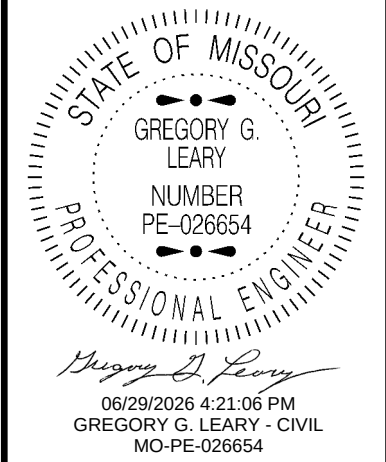
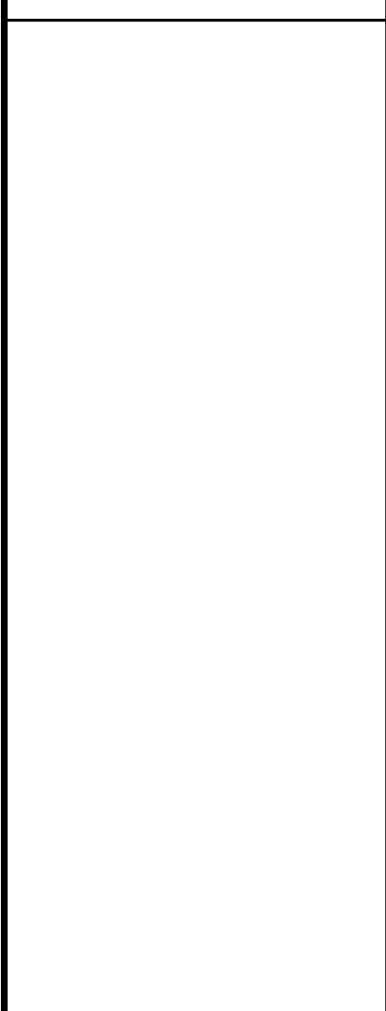
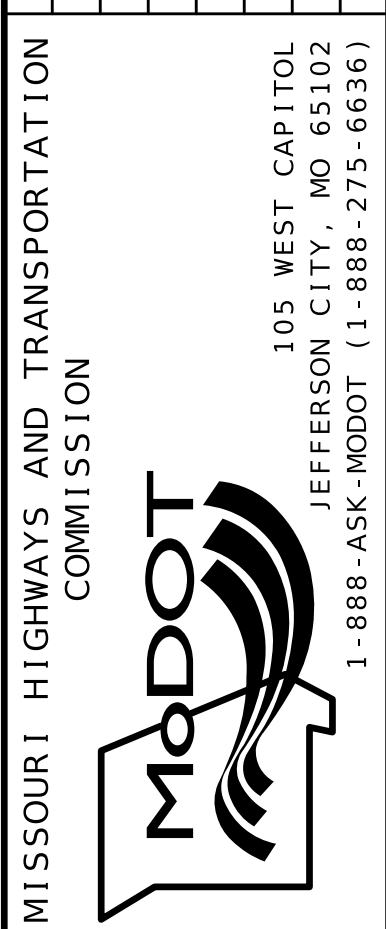
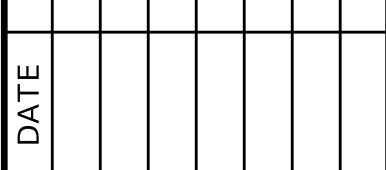
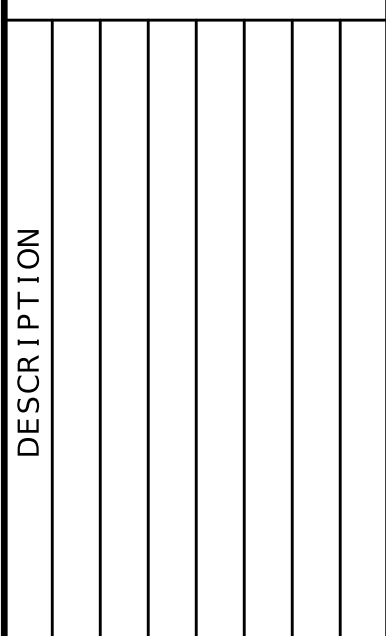
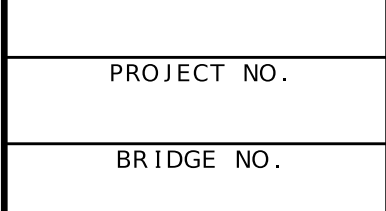
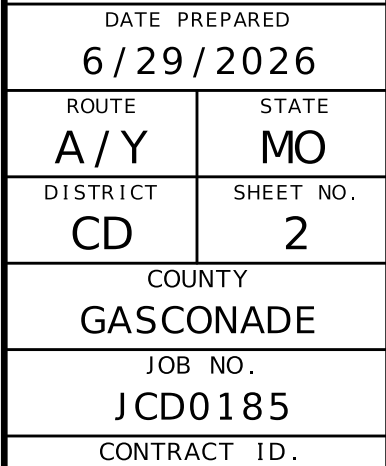
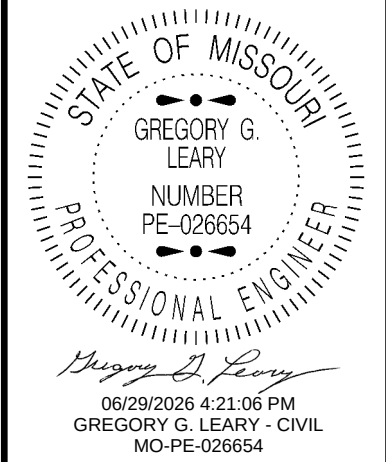
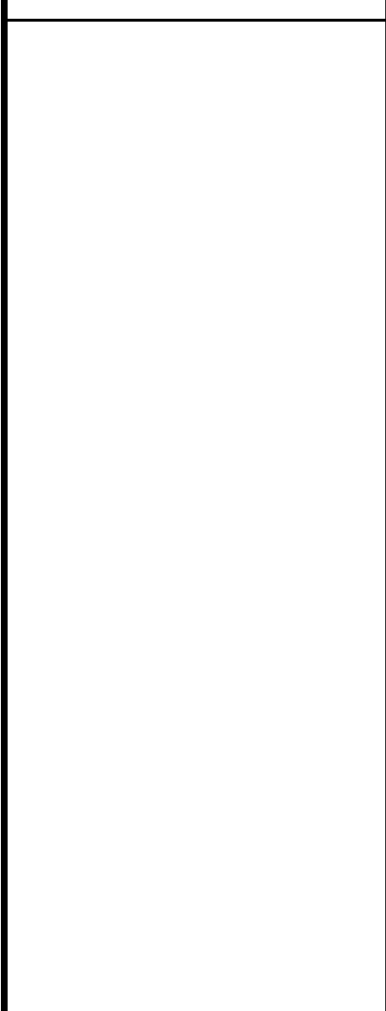
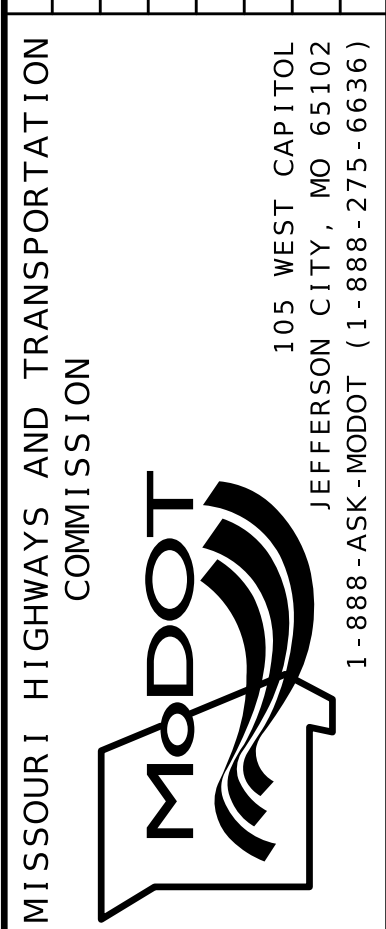
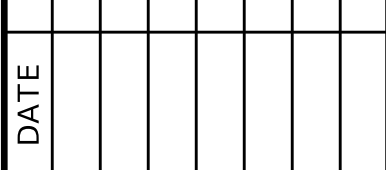
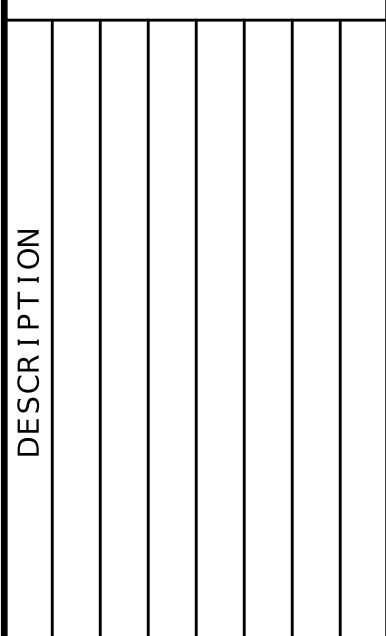
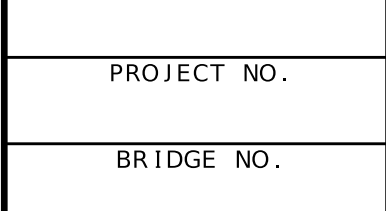
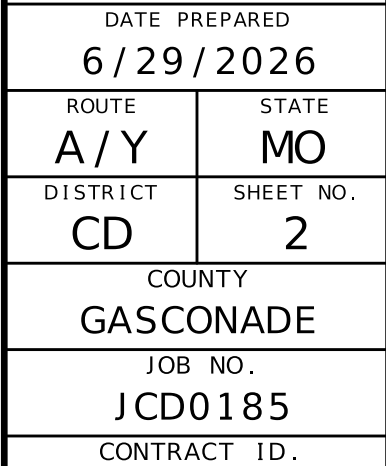
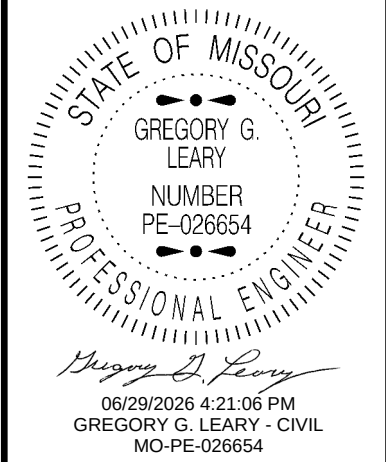
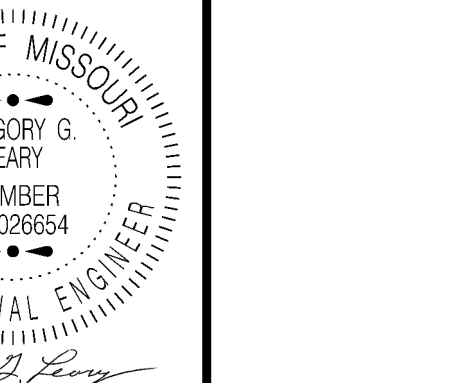
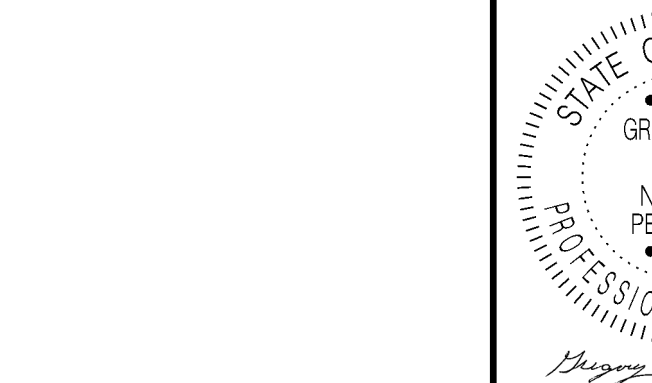


DATE PREPARED 6/29/2026	
ROUTE A/Y	STATE MO
DISTRICT CD	SHEET NO. 2
COUNTY GASCONADE	
JOB NO. JCD0185	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

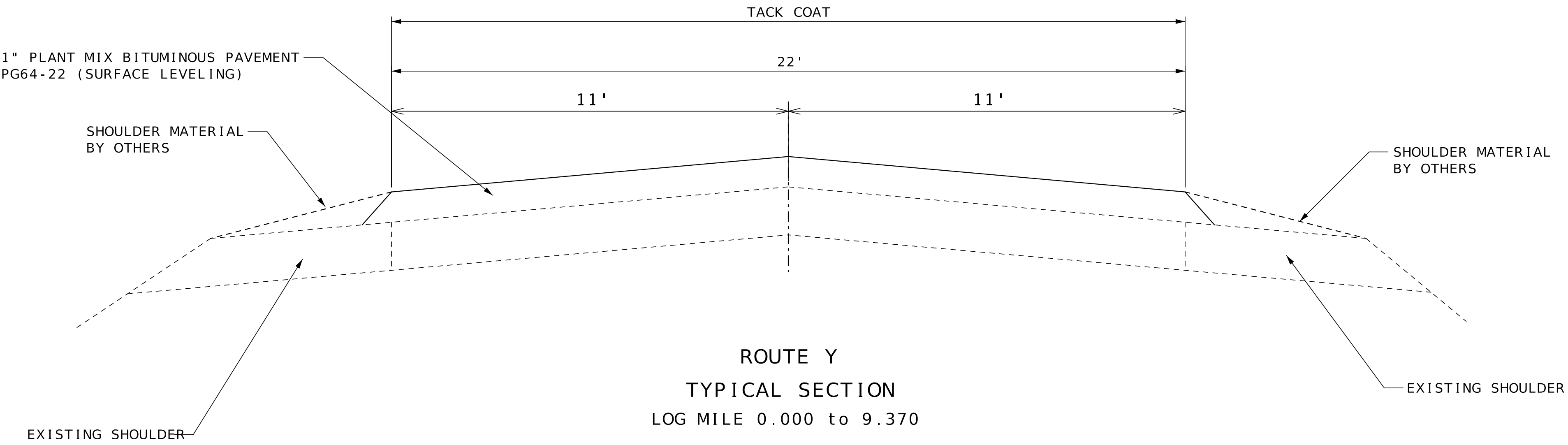
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)





ROADWAY WIDTH AT W0184

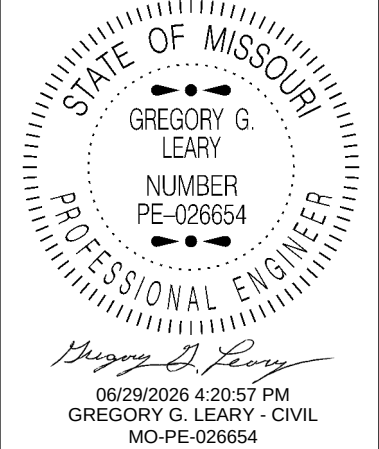
LOG	LOG	WIDTH	WIDTH
MILE	MILE	FT	FT
5.81	5.864	22	13
5.868	5.957	13	22



BRIDGE EXCEPTIONS - ROUTE Y
BR W0184 - L.M. 5.864 to 5.868

BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	1.987 TON/YD ³
TACK COAT	.08 GAL/YD ²

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



DATE PREPARED 6/29/2026	
ROUTE A/Y	STATE MO
DISTRICT CD	SHEET NO. 2
COUNTY GASCONADE	
JOB NO. JCD0185	
CONTRACT ID.	
PROJECT NO.	
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DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

BITUMINOUS PAVEMENT MIXTURE PG 64-22 (SURFACE LEVELING) ROUTE A								
LOG MILE	LOG MILE	LOCATION	LENGTH FT.	AVG. WIDTH FT.	AREA SQ. FT.	BITUMINOUS MIX 1.987 TON/CUYD TONS	TACK COAT GAL	REMARKS
0.030	0.229	ROUTE A	1050.72	24.0	25217.28	154.65	224.15	BEGIN PROJECT - TO MOUNT STERLING
0.229	0.234	ROUTE A	26.40	26.0	686.40	4.21	7.63	BEGIN MODIFIED COLDMILL
0.234	0.286	ROUTE A	274.56	28.0	9041.70	55.45	100.46	COLDMILL TO INTERSECTION
0.286	0.305	ROUTE A	100.32					CONCRETE EXCEPTION
0.305	0.337	ROUTE A	168.96	24.0	4055.04	24.87	45.06	COLDMILL FROM CONCRETE EXCEPTION
0.337	0.342	ROUTE A	26.40	23.0	607.20	3.724	6.75	END MODIFIED COLDMILL
0.342	4.457	ROUTE A	21727.20	22.0	477998.40	2931.43	4248.87	TO A8810 BRIDGE
4.457	4.470	ROUTE A	68.64	24.0	1647.36	10.10	14.64	TAPER 22' TO 26'
4.470	4.515	ROUTE A	232.50	26.0	6045.00	37.07	53.73	A8810 BRIDGE DECK
4.515	4.530	ROUTE A	79.20	24.0	1900.80	11.66	16.90	TAPER 26' TO 22'
4.530	6.397	ROUTE A	9857.76	22.0	216870.72	1330.01	1927.74	TO A3599 BRIDGE
6.397	6.435	ROUTE A	214.46	28.0	6004.88	36.83	53.38	A3599 BRIDGE DECK
6.435	7.524	ROUTE A	5749.92	22.0	126498.24	775.78	1124.43	TO A8366 BRIDGE
7.524	7.540	ROUTE A	84.48	23.0	1943.04	11.92	17.27	TAPER 22' TO 24'
7.540	7.585	ROUTE A	237.60	24.0	5702.40	34.97	50.69	A8366 BRIDGE DECK
7.585	7.607	ROUTE A	116.16	23.0	2671.68	16.38	23.75	TAPER 24' TO 22'
7.607	9.192	ROUTE A	8368.80	22.0	184113.60	1129.12	1636.57	TO A6465 BRIDGE
9.192	9.240	ROUTE A	253.44	27.0	6842.88	41.97	60.83	TAPER 22' TO 32'
9.240	9.269	ROUTE A	153.12	32.0	4899.84	30.05	43.55	A6465 BRIDGE DECK
9.269	9.312	ROUTE A	227.04	27.0	6130.08	37.59	54.49	TAPER 32' TO 22'
9.312	9.435	ROUTE A	649.44	22.0	14287.68	87.62	127.00	TO A6464 BRIDGE
9.435	9.470	ROUTE A	184.80	27.0	4989.60	30.60	44.35	TAPER 22' TO 32'
9.470	9.488	ROUTE A	95.04	32.0	3041.28	18.65	27.03	A6464 BRIDGE DECK
9.488	9.515	ROUTE A	142.56	27.0	3849.12	23.61	34.21	TAPER 32' TO 22'
9.515	12.302	ROUTE A	14715.36	22.0	323737.92	1985.39	2877.67	TO COLORADO AVE
12.302	12.332	ROUTE A	158.40	VARIES	2939.01	18.02	32.66	EAST COLORADO AVE
12.332	12.444	ROUTE A	591.36	22.0	13009.92	79.79	115.64	TO LYFORD STREET
12.444	12.469	ROUTE A	132.00	VARIES	3206.30	19.66	35.63	WEST COLORADO AVE
12.469	12.490	ROUTE A	110.88	22.0	2439.36	14.96	21.68	END PROJECT
2.129		ROUTE A	10.00	VARIOUS	1068.83	6.55	11.88	ROUTE D AND A INTERSECTION
VARIOUS		ROUTE A	2.00	VARIOUS	414.00	1.27	4.60	ASPHALT AND CONCRETE ENTRANCES
						2240.98		25% IRREGULARITIES
					TOTALS	11204.88	13043.24	
					USE	11205.9		

BITUMINOUS PAVEMENT MIXTURE PG 64-22 (SURFACE LEVELING) ROUTE Y								
LOG MILE	LOG MILE	LOCATION	LENGTH FT.	WIDTH FT.	AREA SQ. FT.	BITUMINOUS MIX 1.987 TON/CUYD TONS	TACK COAT GAL	REMARKS
0.000	0.023	ROUTE Y	121.44	VARIOUS	4699.18	28.82	41.77	ROUTE A AND Y INTERSECTION
0.023	5.81	ROUTE Y	30555.36	22.0	672217.92	4122.52	5975.27	TO W0184 BRIDGE EXCEPTION
5.810	5.864	ROUTE Y	285.12	VARIOUS	5702.01	34.97	50.68	TAPER BEFORE W0184 BRIDGE EXCEPTION
5.864	5.868	ROUTE Y	23.00	13.0	299.00			W0184 BRIDGE EXCEPTION
5.868	5.957	ROUTE Y	469.92	VARIOUS	8462.12	51.90	75.22	TAPER AFTER W0184 BRIDGE EXCEPTION
5.957	9.365	ROUTE Y	17994.24	22.0	395873.28	2427.78	3518.87	TO ROUTE 28 INTERSECTION
9.365	9.370	ROUTE Y	25.00	22.0	550.00	3.37	6.11	INTERSECTION COLDMILLING
VARIOUS		ROUTE Y	2.00	VARIOUS	831.00	5.10	7.39	CONCRETE AND ASPHALT ENTRANCES
						1667.34		25% IRREGULARITIES
					TOTALS	8341.80	9675.31	
					USE	8341.8		

COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3" THICK OF LESS)					
LOG MILE	LOG MILE	LOCATION	AREA SF	1" COLDMILLING SY	REMARKS
0.234	0.286	ROUTE A	9041.70	1004.6	BEFORE CONCRETE EXCEPTION
0.305	0.337	ROUTE A	4181.76	464.6	AFTER CONCRETE EXCEPTION
12.307	12.327	ROUTE A	1858.95	206.5	BLAND CROSSWALK 1
12.449	12.464	ROUTE A	1817.22	201.9	BLAND CROSSWALK 2
			TOTALS	1877.6	
			USE	1878	

MODIFIED COLD MILLING (DEPTH TRANSITIONS)								
LOG MILE	LOG MILE	LOCATION	LENGTH FT	WIDTH FT	AVERAGE AREA SF	MODIFIED COLDMILLING SY	REMARKS	
0.030	0.035	ROUTE A	25	24.0	600.00	66.67	50 AND A INTERSECTION	
0.229	0.234	ROUTE A	25	26.0	650.00	72.22	WIDTH VARIES 24' TO 28'	
0.337	0.342	ROUTE A	25	23.0	575.00	63.89	WIDTH VARIES 24' TO 22'	
12.302	12.307	ROUTE A	25	24.0	727.06	80.78	BLAND CROSSWALK 1	
12.327	12.332	ROUTE A	25	24.0	606.12	67.35		
12.377	12.413	ROUTE A	180	2.0	360.00	40.00	BLAND DRIVEWAYS	
12.444	12.449	ROUTE A	25	27.0	665.95	73.99	BLAND CROSSWALK 2	
12.464	12.469	ROUTE A	25	22.0	550.00	61.11		
12.485	12.490	ROUTE A	25	22.0	550.00	61.11	28 AND A INTERSECTION	
5.859	5.864	ROUTE Y	25	13.0	324.90	36.10	BEFORE W0184 BRIDGE	
5.868	5.873	ROUTE Y	25	13.0	324.90	36.10	AFTER W0184 BRIDGE	
9.365	9.370	ROUTE Y	25	22.0	550.00	61.11	28 AND Y INTERSECTION	
2.129		ROUTE D	10	VARIOUS	1068.83	118.76	D AND A INSTERSECTION	
					TOTAL	839.19		
					USE	839		

PATCHING FOR DAMAGED PAVEMENT				
ROUTE	LENGTH (MI)	ESTIMATED WIDTH (FT)	REMOVE (SQYD)	REPLACE (TON)
A	12.46	20	1750	525
Y	9.37	20	1320	396
		TOTAL	3070	921

MOBILIZATION	
TOTAL = 1 LUMP SUM	

TACK COAT, BOTH ROUTES	
SUBTOTAL 1	13044.64
SUBTOTAL 2	9675.31
TOTAL	22720

GRAVEL (A) OR CRUSHED STONE (B)				
			NET LENGTH	GRAVEL OR CRUSHED STONE
LOG MILE	LOG MILE	LOCATION	MILES	TONS
0.000	12.500	ROUTE A	12.5	110.0
0.000	9.400	ROUTE Y	9.4	80.0
			TOTALS	190.0
			USE	190

SUMMARY OF QUANTITIES
SHEET 1 OF 3

STATE OF MISSOURI

GREGORY G. LEARY

NUMBER PE-026654

PROFESSIONAL ENGINEER

08/10/2026 6:52:45 PM

GREGORY G. LEARY - CIVIL

MO-PE-026654

DATE PREPARED

7/31/2026

ROUTE A / Y

STATE MO

DISTRICT CD

SHEET NO. 3

COUNTY GASCONADE

JOB NO. JCD0185

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

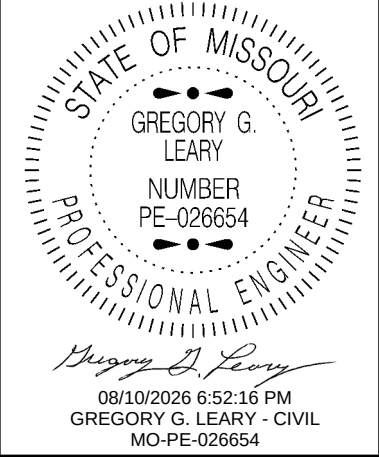
1-888-ASK-MODOT (1-888-275-6636)

MGS GUARDRAIL											
LOG MILE	LOG MILE	LOCATION	LENGTH FT.	MGS BRIDGE APPROACH TRANS. (REG/NO CURB) EA	MGS GUARDRAIL LF	TYPE A CRASHWORTHY END TERMINAL (MASH CRASHWORTHY) EA	ASYMMETRICAL TRANSITION SECTION 7.5 FT POSTS EA	MGS HEIGHT AND BLOCK TRANSITION EA	MGS END ANCHOR EA	SHAPING SLOPES CLASS III 100 FT	REMARKS
6.378	6.395	ROUTE A	87.5	1	37.5				1	0.9	BRIDGE A3599
6.381	6.396	ROUTE A	75.0	1	12.5				1	0.8	BRIDGE A3599
6.435	6.451	ROUTE A	87.5	1		1				1.1	BRIDGE A3599
6.438	6.461	ROUTE A	112.5	1	25.0	1				1.4	BRIDGE A3599
9.210	9.237	ROUTE A	112.5	1	25.0	1					BRIDGE A6465
9.218	9.245	ROUTE A	87.5	1		1					BRIDGE A6465
9.273	9.276	ROUTE A	43.8				1	1	1	0.4	BRIDGE A6465
9.279	9.29	ROUTE A	112.5	1	25.0	1				1.4	BRIDGE A6465
9.450	9.474	ROUTE A	112.5	1	25.0	1				1.4	BRIDGE A6464
9.456	9.474	ROUTE A	112.5	1	62.5				1	1.1	BRIDGE A6464
9.498	9.509	ROUTE A	87.5	1		1					BRIDGE A6464
9.498	9.514	ROUTE A	112.5	1	25.0	1					BRIDGE A6464
			TOTAL	11	237.5	8	1	1	4	8.5	
			USE	11	238.0	8	1	1	4	9	

CONSTRUCTION SIGNING RTE A						
SIGN	SIZE IN.	AREA SQ. FT.	QTY EACH	TOTAL AREA SQ. FT.	SIGN NUM.	DESCRIPTION
WARNING SIGNS						
WO8-11	48X48	16	26	416	36	UNEVEN LANES
WO8-12	48X48	16	14	224	35	NO CENTER LINE
WO20-1	48X48	16	8	128	2	ROAD WORK AHEAD
WO20-4	48X48	16	10	160	7	ONE LANE ROAD AHEAD
WO20-7a	48X48	16	8	128	8	FLAGGER (SYMBOL WITH FLAGS)
GO22-1	21X15	2.19	4	8.76		WET PAINT (ARROW PIVOTS)
GUIDE SIGNS						
GO20-1	60X24	10	2	20	1	ROAD WORK NEXT 13 MILES
GO20-2	48X24	8	2	16	26	END ROAD WORK
GO20-4	36X18	4.5	1	4.5	53	PILOT CAR FOLLOW ME
GO20-4a	18X12	1.5	4	6.0	58	PILOT CAR IN USE WAIT & FOLLOW
GO20-4a	42X30	8.75	2	17.5	58	PILOT CAR IN USE WAIT & FOLLOW
MICELLANEOUS SIGNS						
CONST-8	48X36	12	2	24.0	59	WORK ZONE NO PHONE ZONE
	616-10.05		TOTAL	1153		
CHANELIZERS AND CMS						
PAY ITEM NUMBER	QTY EACH	DESCRIPTION				
616-10.25	200	CHANNELIZER (TRIM-LINE)				
616-10.98A	2	CHANGEABLE MESSAGE SIGN WITHOUT COMM. INTERFACE				

REMOVAL OF IMPROVEMENTS					
LOG MILE	LOG MILE	LOCATION	LENGTH FT.	REMOVAL ITEM	REMARKS
5.891	5.891	ROUTE A		SIGN POST FOOTING	SEE SPECIAL SHEET 5
6.391	6.439	ROUTE A		4 OBJECT MARKERS	BRIDGE A3599
9.224	9.233	ROUTE A	70	GUARDRAIL	BRIDGE A6465
9.232	9.241	ROUTE A	50	GUARDRAIL	BRIDGE A6465
9.274	9.277	ROUTE A	40	GUARDRAIL	START AT SYMMETRICAL TRANS.
9.280	9.294	ROUTE A	70	GUARDRAIL	BRIDGE A6465
9.462	9.474	ROUTE A	110	GUARDRAIL	BRIDGE A6464
9.456	9.474	ROUTE A	70	GUARDRAIL	BRIDGE A 6464
9.498	9.507	ROUTE A	70	GUARDRAIL	BRIDGE A6464
9.498	9.507	ROUTE A	70	GUARDRAIL	BRIDGE A6464
		TOTAL	550	GUARDRAIL	
		USE		1 LUMP SUM	

CONSTRUCTION SIGNING RTE Y						
SIGN	SIZE IN.	AREA SQ. FT.	QTY EACH	TOTAL AREA SQ. FT.	SIGN NUM.	DESCRIPTION
WARNING SIGNS						
WO8-11	48X48	16	18	288	36	UNEVEN LANES
WO8-12	48X48	16	10	160	35	NO CENTER LINE
WO20-1	48X48	16	8	128	2	ROAD WORK AHEAD
WO20-4	48X48	16	10	160	7	ONE LANE ROAD AHEAD
WO20-7a	48X48	16	8	128	8	FLAGGER (SYMBOL WITH FLAGS)
GO22-1	21X15	2.19	4	8.76		WET PAINT (ARROW PIVOTS)
GUIDE SIGNS						
GO20-1	60X24	10	2	20	1	ROAD WORK NEXT 9 MILES
GO20-2	48X24	8	2	16	26	END ROAD WORK
GO20-4	36X18	4.5	1	4.5	53	PILOT CAR FOLLOW ME
GO20-4a	18X12	1.5	4	6.0	58	PILOT CAR IN USE WAIT & FOLLOW
GO20-4a	42X30	8.75	0	0.0	58	PILOT CAR IN USE WAIT & FOLLOW
MICELLANEOUS SIGNS						
CONST-8	48X36	12	2	24.0	59	WORK ZONE NO PHONE ZONE
	616-10.05		TOTAL	943		
CHANELIZERS AND CMS						
PAY ITEM NUMBER	QTY EACH	DESCRIPTION				
616-10.25	200	CHANNELIZER (TRIM-LINE)				
616-10.98A	2	CHANGEABLE MESSAGE SIGN WITHOUT COMM. INTERFACE				



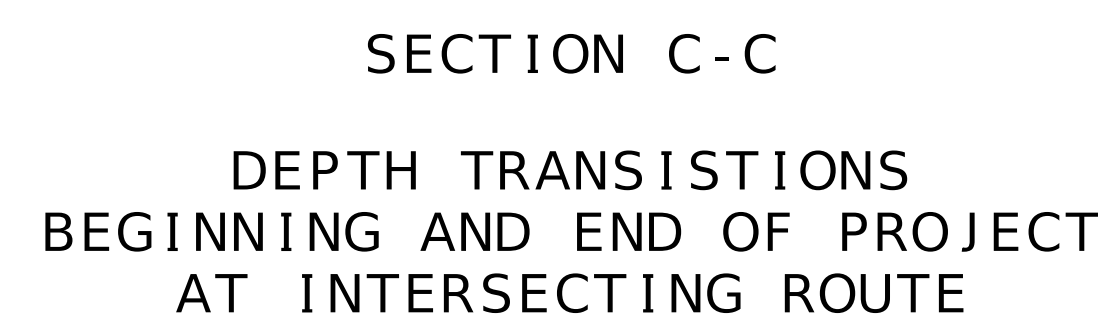
DATE PREPARED 7/31/2026	
ROUTE A/Y	STATE MO
DISTRICT CD	SHEET NO. 3
COUNTY GASCONADE	
JOB NO. JCD0185	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION									

DATE									

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

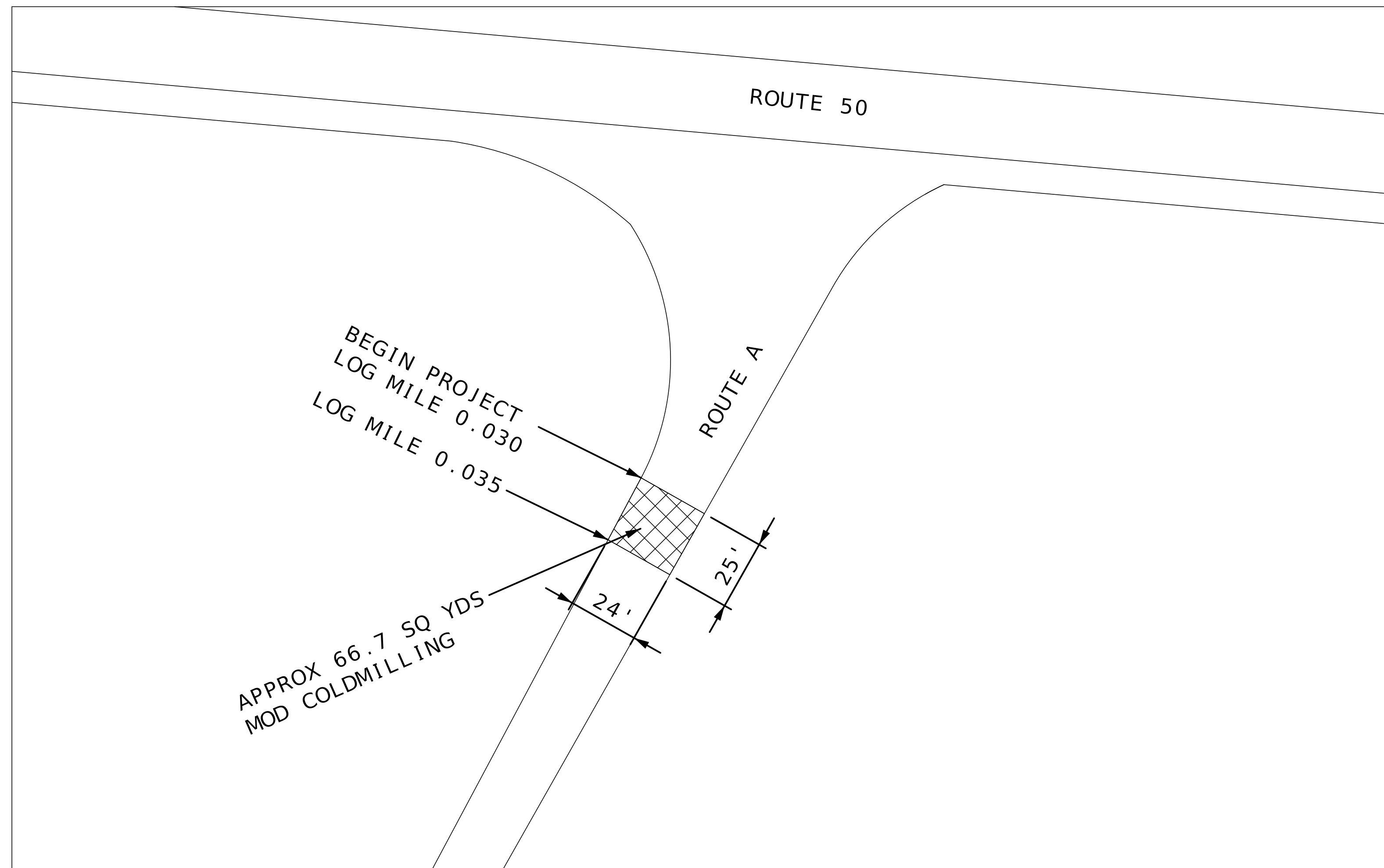


TYPICAL ENTRANCE
(FIELD, PRIVATE OR COUNTY ROAD)
* TAPER AT 1:1 FOR FIELD ENTRANCE



TYPICAL ENTRANCE W/ MODIFIED COLDMILLING
(PRIVATE OR COUNTY ROAD)

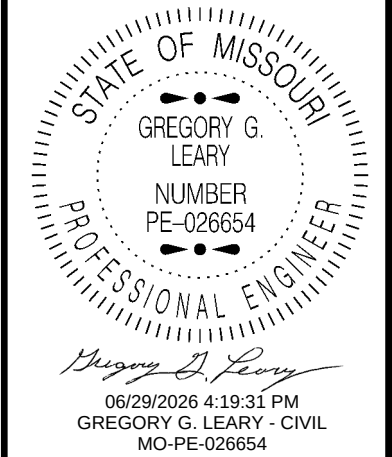




ROUTE 50 AND ROUTE A INTERSECTION
BEGIN PROJECT - LOG MILE 0.030



SPECIAL SHEET
2 OF 10



DATE PREPARED
6/29/2026

ROUTE A / Y	STATE MO
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DISTRICT CD	SHEET NO. 5
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COUNTY
GASCONADE

JOB NO.
JCD0185

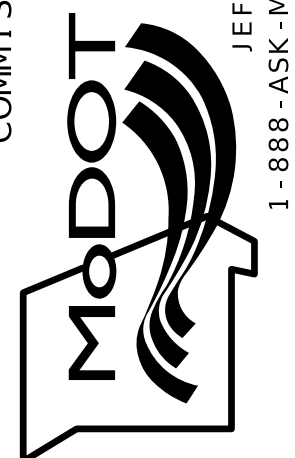
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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

1" SURFACE LEVELING
9041.7 SQ. FT.
55.45 TON SURFACE LEVELING
100.5 GAL TACK COAT

APPROX 1004.6 SQ YDS
COLDMILLING

LOG MILE 0.286

APPROX 72.2 SQ YDS
MOD COLDMILLING

LOG MILE 0.234

LOG MILE 0.229

LOG MILE 0.304

CONCRETE EXCEPTION

APPROX 63.9 SQ YDS
MOD COLDMILLING

1" SURFACE LEVELING
4181.76 SQ. FT.
25.65 TON SURFACE LEVELING
46.5 TACK COAT

APPROX 464.6 SQ YDS
COLDMILLING

LOG MILE 0.337

WIDTH VARIES
22' TO 24'

LOG MILE 0.342

MILL AND FILL DETAILS - MOUNT STERLING
LOG MILE 0.229 TO LOG MILE 0.342

NOT TO SCALE

SPECIAL SHEET
3 OF 10



DATE PREPARED 6/29/2026	
ROUTE A/Y	STATE MO
DISTRICT CD	SHEET NO. 6
COUNTY GASCONADE	
JOB NO. JCD0185	
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)



06/29/2026 4:20:02 PM
GREGORY G. LEARY - CIVIL
MO-PE-026654



DATE PREPARED
6/29/2026

ROUTE STATE
A/Y MO

DISTRICT SHEET NO.
CD 7

COUNTY
GASCONADE

JOB NO.
JCD0185

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

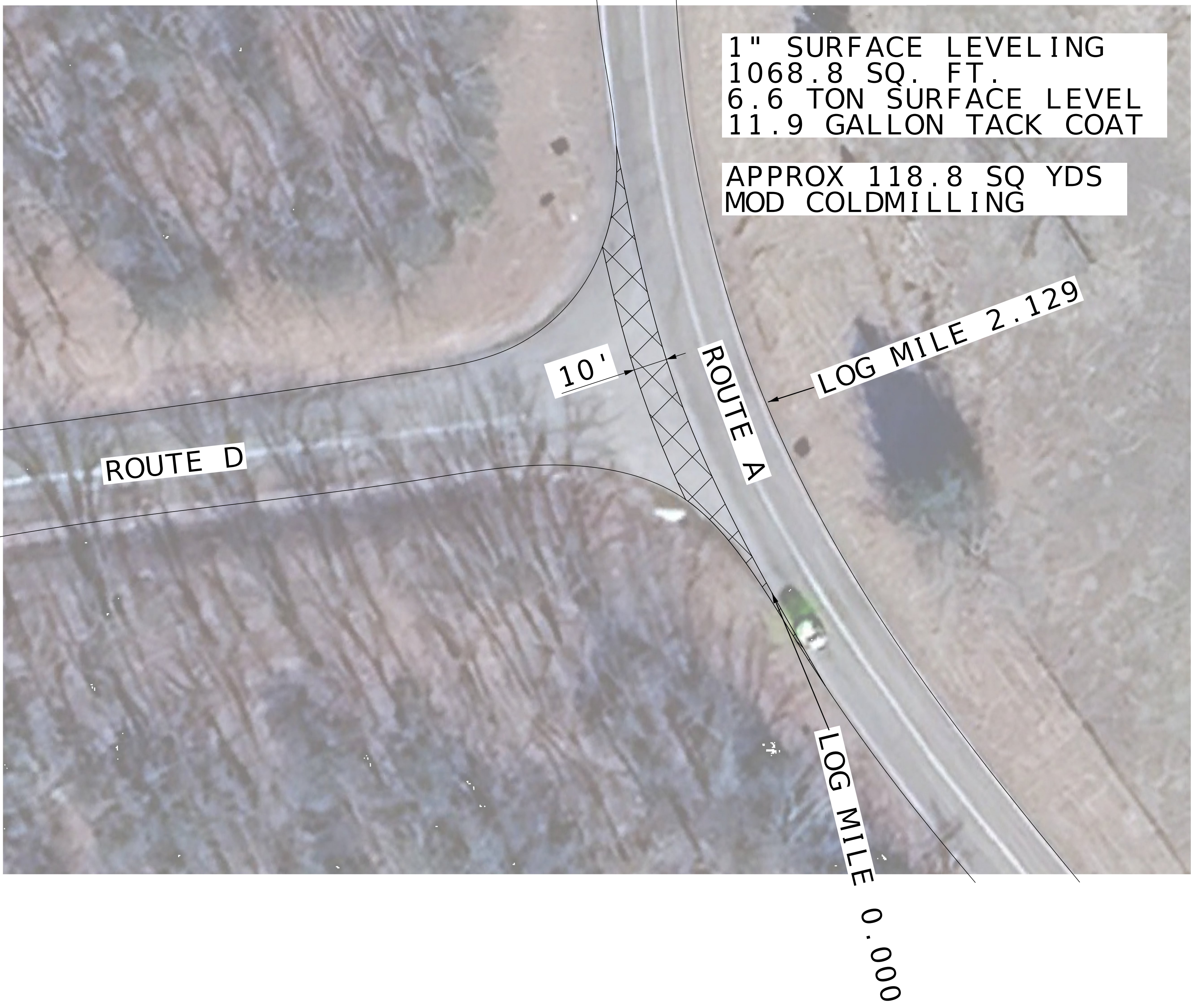
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

MODOT

ROUTE A AND D INTERSECTION
LOG MILE 2.129

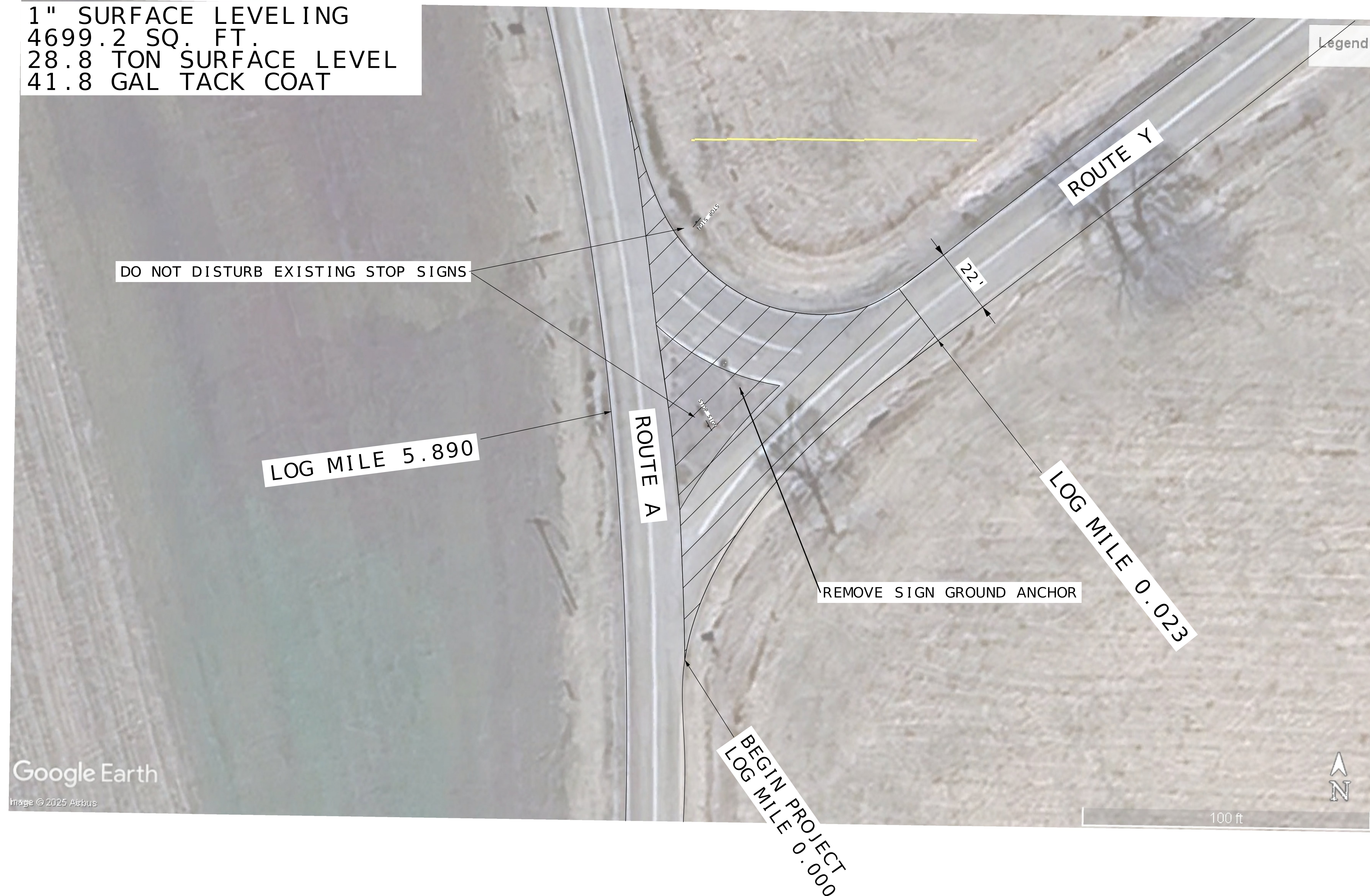


NOT TO SCALE

ROUTE A AND D INTERSECTION
LOG MILE 2.129

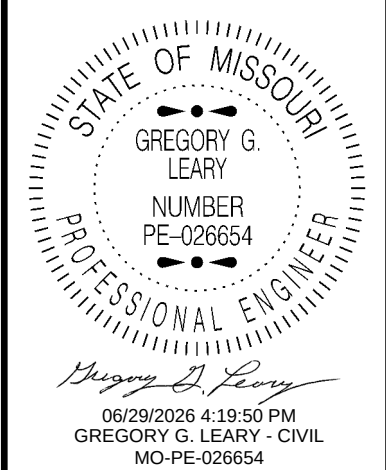
SPECIAL SHEET
4 OF 10

1" SURFACE LEVELING
4699.2 SQ. FT.
28.8 TON SURFACE LEVEL
41.8 GAL TACK COAT



NOT TO SCALE ROUTE A AND ROUTE Y INTERSECTION
LOG MILE 5.890 (ROUTE A) AND BEGIN PROJECT LOG MILE 0.000 (ROUTE Y)

SPECIAL SHEET
5 OF 10



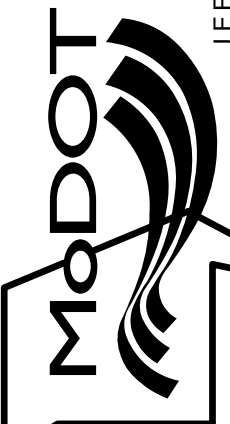
DATE PREPARED 6/29/2026	
ROUTE A/Y	STATE MO
DISTRICT CD	SHEET NO. 8
COUNTY GASCONADE	
JOB NO. JCD0185	
CONTRACT ID.	

PROJECT NO.

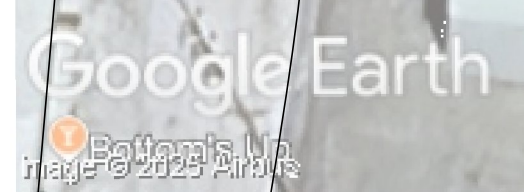
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

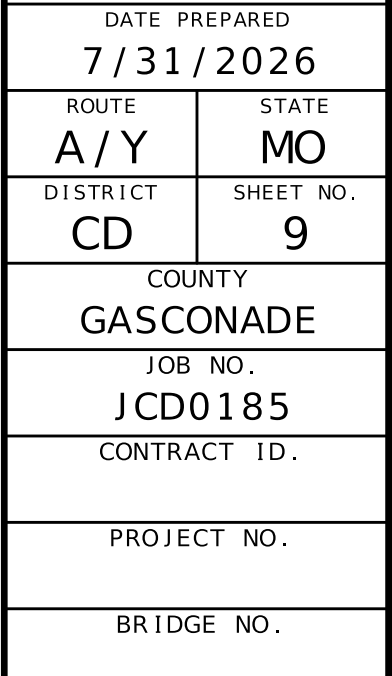


105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



AN

200 ft



MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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



MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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



ROUTE Y - BRIDGE W0184
LOG MILE 5.810 TO LOG MILE 5.957

NOT TO SCALE

STATE OF MISSOURI

GREGORY G. LEARY

NUMBER
PE-026654

PROFESSIONAL ENGINEER

06/29/2026 4:20:26 PM
GREGORY G. LEARY - CIVIL
MO-PE-026654

DATE PREPARED

6/29/2026

ROUTE

A/Y

DISTRICT

CD

STATE

MO

SHEET NO.

10

COUNTY

GASCONADE

JOB NO.

JCD0185

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)

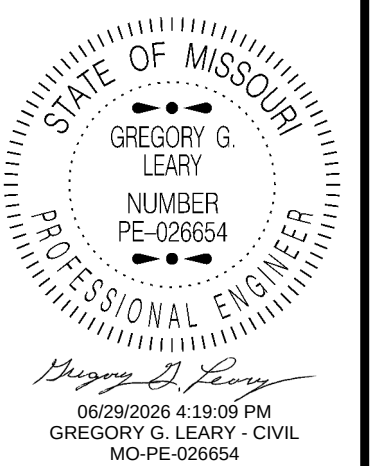


ROUTE Y AND 28 INTERSECTION
END PROJECT LOG MILE 9.370



NOT TO SCALE

SPECIAL SHEET
8 OF 10

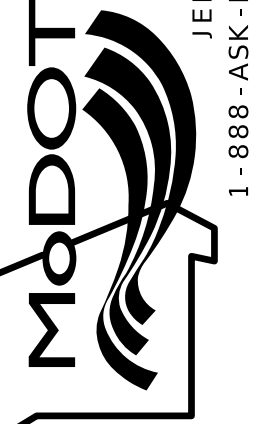


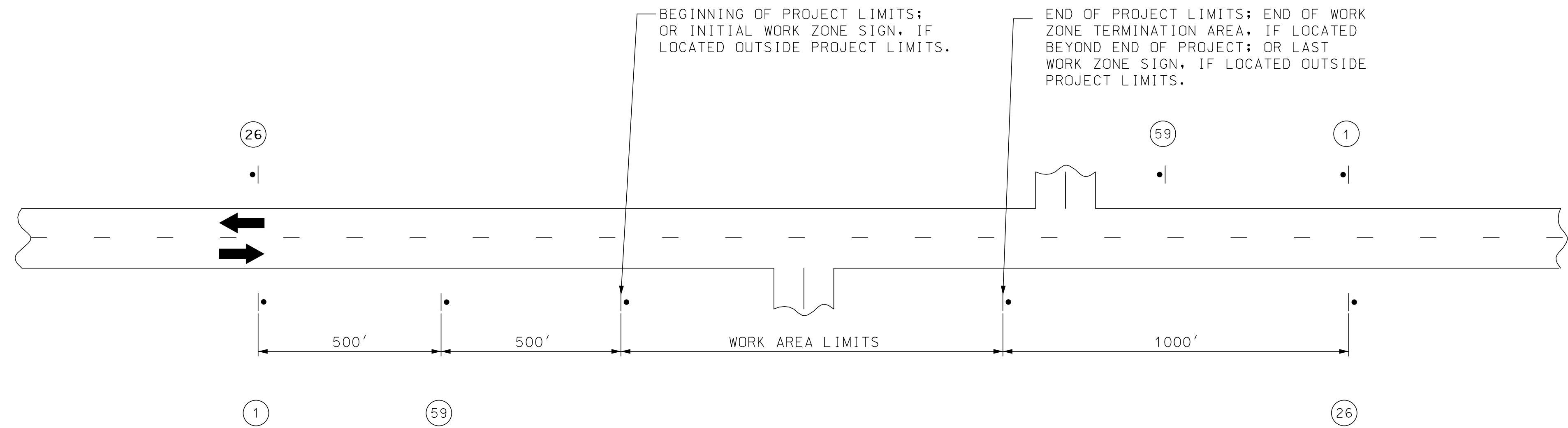
DATE PREPARED 6/29/2026	
ROUTE A/Y	STATE MO
DISTRICT CD	SHEET NO. 11
COUNTY GASCONADE	
JOB NO. JCD0185	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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



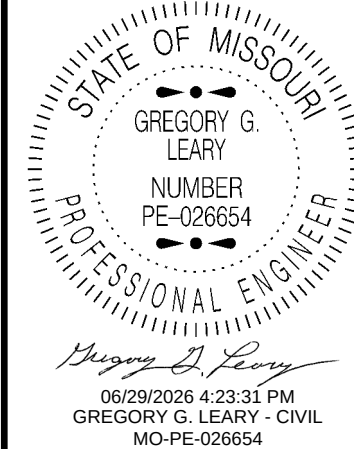
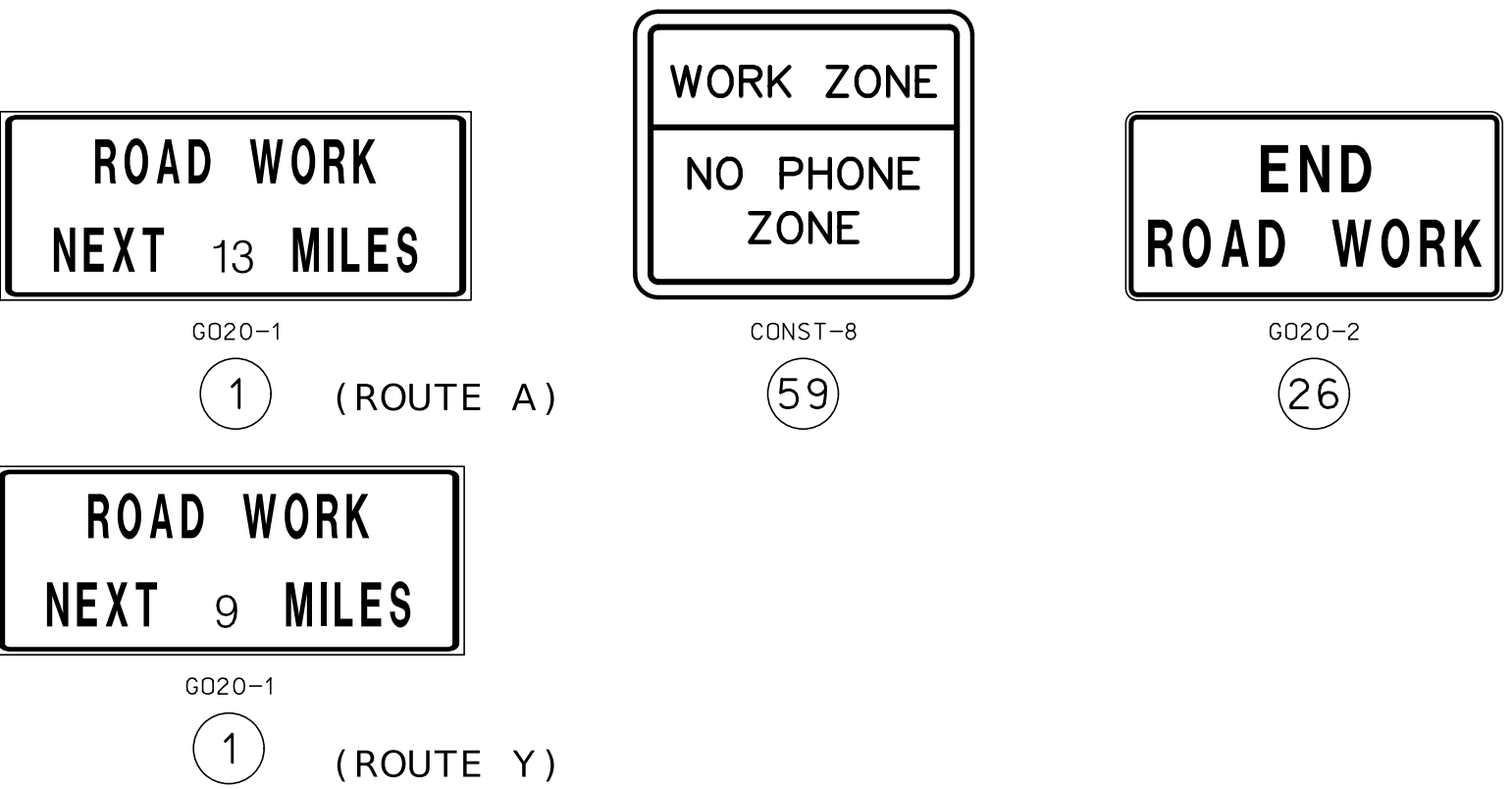


NOTES:

SIGN (1) AND (26) ARE ONLY USED ON PROJECT LENGTHS 2 MILES OR GREATER.

PROVIDE SIGNS IN EACH DIRECTION ON TWO-WAY HIGHWAY.

DISTANCE MAY BE ADJUSTED ACCORDING TO FIELD CONDITIONS.



DATE PREPARED
6/29/2026

ROUTE A/Y	STATE MO
DISTRICT CD	SHEET NO. 14

COUNTY
GASCONADE

JOB NO.
JCD0185

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)

SPEED	SIGN SPACING (FT) (1)	CHANNELIZER SPACING (FT)
PERMANENT POSTED (MPH)	NON-DIVIDED HIGHWAYS (S)	BUFFER/ WORK AREA (TYP.)
0-35	200	40
40-45	350	80
50-55	500	80
60-70	1000	120

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

SPACING MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS.

NOTES:

WARNING SIGNS SHALL BE ERECTED AT EACH INTERSECTION WITH ANOTHER STATE HIGHWAY WITHIN THE WORK ZONE.

ADDITIONAL WARNING SIGNS SHALL BE ERECTED AT OTHER INTERSECTIONS WITHIN THE WORK ZONE, AS DIRECTED BY THE ENGINEER.

■ - CHANNELIZERS (AS SPECIFIED)

◡ - FLAGGER

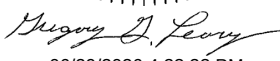
NOT TO SCALE

STATE OF MISSOURI

GREGORY G. LEARY

NUMBER
PE-026654

PROFESSIONAL ENGINEER



06/29/2026 4:23:23 PM
GREGORY G. LEARY - CIVIL
MO-PE-026654

DATE PREPARED

6/29/2026

ROUTE

A/Y

DISTRICT

CD

STATE

MO

SHEET NO.

16

COUNTY

GASCONADE

JOB NO.

JCD0185

CONTRACT ID.

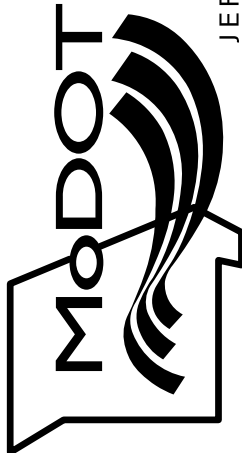
PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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

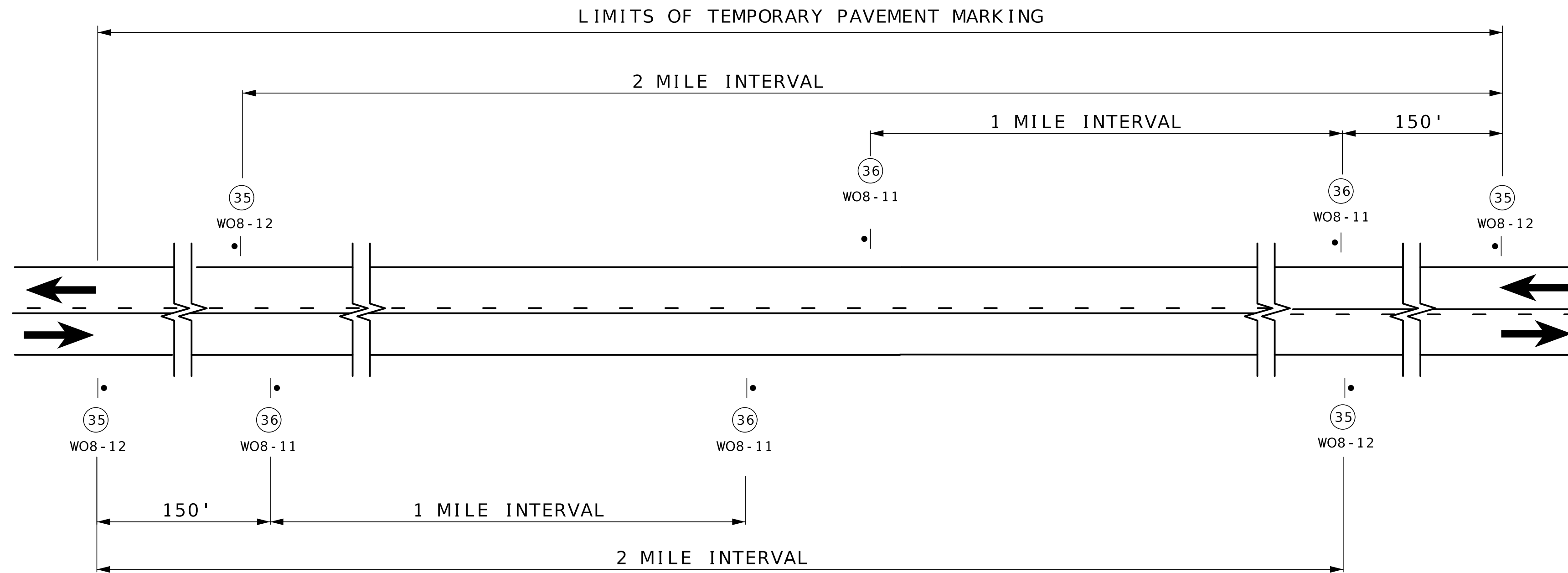
TRAFFIC CONTROL
SHEET 3 OF 5

SIDE ROADS ENTERING WORK ZONES

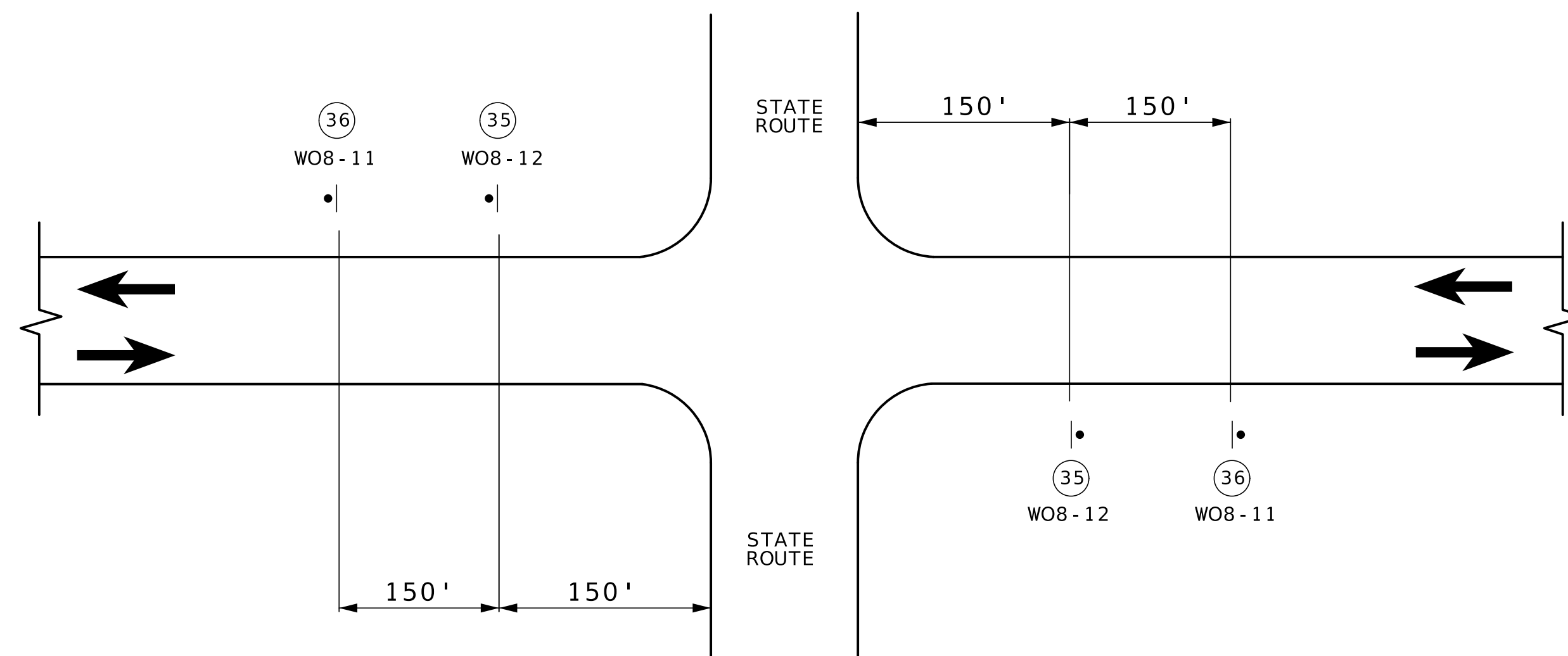
SHALL BE USED ON ALL INTERSECTIONS.

* THE SMALLER 18" X 12" SIGN 58 IS USED ON ALL OTHER NON-STATE ROUTES (CITY STREETS, COUNTY ROADS, ETC.).

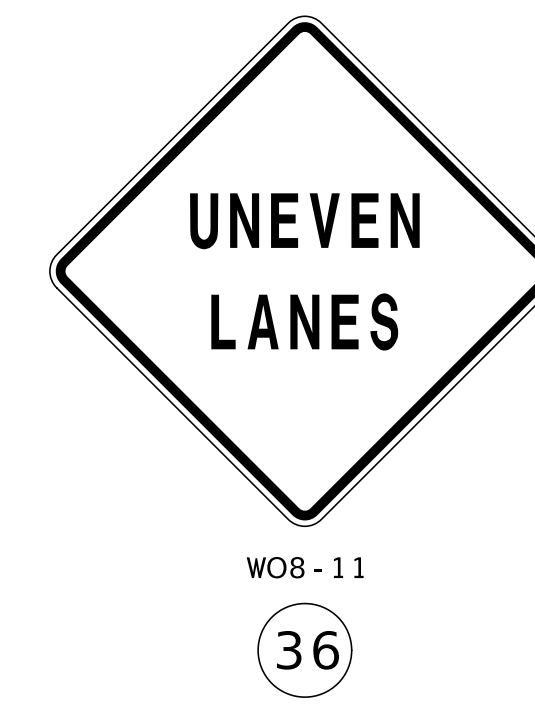
SHALL ONLY BE USED AT PRIVATE AND COMMERCIAL ENTRANCES. SEE STD PLAN 616.10 FOR SIGN DETAILS.



SIGN SPACING AND TEMPORARY STRIPING FOR MAINLINE



SIGN SPACING AT STATE ROUTE INTERSECTIONS SHOWING TEMPORARY STRIPING FOR MAINLINE



NOTES :

SIGN (35) AND TEMPORARY RAISED PAVEMENT MARKING (SEE STANDARD PLAN 620.10) INSTALLED WHERE CENTERLINE STRIPING HAS BEEN COVERED OR REMOVED. SIGNS ARE TO REMAIN IN PLACE UNTIL THE PERMANENT CENTERLINE PAVEMENT MARKINGS ARE IN PLACE. SIGNS SHALL BE COVERED OR REMOVED WHEN PAVEMENT CENTERLINE MARKING HAS BEEN INSTALLED.

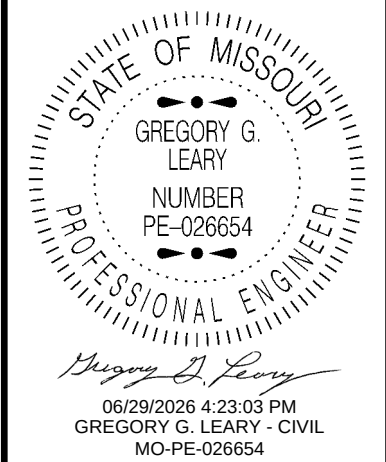
SIGN (35) IS PLACED AT APPROXIMATELY TWO-MILE INTERVALS AND AT STATE ROUTE JUNCTIONS. WHEN THE INSTALLATION AT A JUNCTION IS WITHIN ONE-EIGHTH MILE OF THE NORMAL MAINLINE SIGN (35), THE LATTER MAY BE ELIMINATED.

ALL SIGNS SHALL BE POST MOUNTED AND IN ACCORDANCE WITH
STANDARD PLAN 616.10 AND 903.03.

NOT TO SCALE

TRAFFIC CONTROL
SHEET 4 OF 5

SHEET 4 OF 5



DATE PREPARED

6 / 29 / 2026

ROUTE A/Y	STATE MO
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DISTRICT CD	SHEET NO. 17
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COUNTY
GASCONADE

JOB NO.
JCD0185

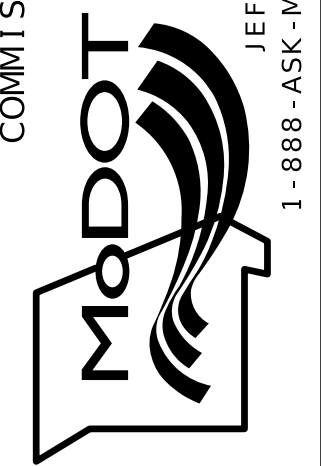
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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

