REMOVAL OF IMPROVEMENTS (TABLE 3 OF 5)

STA.	STA.	RTE.	LOCATION	DESCRIPTION
MENDON CONTINUED				
13+32.91	14+41.29	ROUTE CC	42' LT.	61.3 SY CONCRETE SIDEWALK
14+63.48	15+25.00	ROUTE CC	42' LT.	47.5 SY CONCRETE SIDEWALK
15+25.00	17+05.49	ROUTE CC	44' LT.	134.6 SY CONCRETE SIDEWALK
17+37.03	18+00.00	ROUTE CC	44' LT.	53.6 SY CONCRETE SIDEWALK
18+00.00	20+75.00	ROUTE CC	44' LT.	208.4 SY CONCRETE SIDEWALK
20+75.00	21+68.81	ROUTE CC	44' LT.	78.3 SY CONCRETE SIDEWALK
21+53.89		ROUTE CC	34' LT.	15" X 8' CMP
25+62.94	26+14.27	ROUTE CC	36' LT.	30.0 SY CONCRETE SIDEWALK
27+88.15	28+77.17	ROUTE CC	35' LT.	28.9 SY CONCRETE SIDEWALK
29+21.75	30+28.83	ROUTE CC	37' LT.	37.3 SY CONCRETE SIDEWALK
30+69.65	31+50.00	ROUTE CC	39' LT.	28.5 SY CONCRETE SIDEWALK
31+50.00	31+73.11	ROUTE CC	40' LT.	7.2 SY CONCRETE SIDEWALK
32+12.89	32+49.11	ROUTE CC	31' LT.	7.1 SY CONCRETE SIDEWALK
KEYTESVILLE				
9+56.84	10+73.71	ROUTE K	42' LT.	45.0 SY CONCRETE SIDEWALK
NORBORNE				
1206+35.88		ROUTE D	22' LT.	STREET SIGN
1204+96.80	1208+86.78	ROUTE D	28' LT.	33.1 SY CONCRETE SIDEWALK
1206+21.40	1206+68.37	ROUTE D	25' LT.	19.9 SY CONCRETE SIDEWALK
1206+93.70	1207+29.08	ROUTE D	26' LT.	17.8 SY CONCRETE SIDEWALK
1207+61.87	1208+24.07	ROUTE D	27' LT.	22.3 SY CONCRETE SIDEWALK
1208+36.23	1208+50.00	ROUTE D	27' LT.	6.0 SY CONCRETE SIDEWALK
1208+50.00	1210+46.82	ROUTE D	28' LT.	73.5 SY CONCRETE SIDEWALK
1210+67.14	1211+00.00	ROUTE D	28' LT.	12.5 SY CONCRETE SIDEWALK
1211+00.00	1211+97.92	ROUTE D	28' LT.	29.1 SY CONCRETE SIDEWALK
1212+30.67	1212+78.12	ROUTE D	28' LT.	13.2 SY CONCRETE SIDEWALK
1217+83.33	1218+50.00	ROUTE D	26' LT.	65.8 SY CONCRETE SIDEWALK
1218+36.73		ROUTE D	30' LT.	ASPHALT RAMP
1218+50.00	1218+91.38	ROUTE D	26' LT.	36.6 SY CONCRETE SIDEWALK
1219+54.00	1221+25.00	ROUTE D	23' LT.	103.2 SY CONCRETE SIDEWALK
1221+25.00	1221+43.84	ROUTE D	26' LT.	14.1 SY CONCRETE SIDEWALK
1223+69.17	1223+82.21	ROUTE D	26' LT.	5.0 SY CONCRETE SIDEWALK
1224+28.55	1225+34.38	ROUTE D	26' LT.	51.6 SY CONCRETE SIDEWALK
1225+65.34	1226+04.27	ROUTE D	27' LT.	18.6 SY CONCRETE SIDEWALK
1226+32.15	1227+42.35	ROUTE D	26' LT.	55.2 SY CONCRETE SIDEWALK
1227+30.34		ROUTE D	24' LT.	STREET SIGN
1227+86.89	1228+75.00	ROUTE D	26' LT.	27.7 SY CONCRETE SIDEWALK
1228+75.00	1231+25.00	ROUTE D	26' LT.	92.2 SY CONCRETE SIDEWALK
1231+25.00	1232+68.10	ROUTE D	27' LT.	51.1 SY CONCRETE SIDEWALK
1232+87.23	1233+75.00	ROUTE D	27' LT.	26.5 SY CONCRETE SIDEWALK
1233+75.00	1234+69.07	ROUTE D	27' LT.	28.7 SY CONCRETE SIDEWALK
1234+93.72	1236+17.11	ROUTE D	28' LT.	49.1 SY CONCRETE SIDEWALK
1236+10.26		ROUTE D	26' LT.	REMOVE POST/SIGN
		PAID BY LUMP SUM CONTINUED		
SEE REMOVAL OF IMPROVEMENTS TABLE 5 OF 5 FOR PAY QUANTITY				

REMOVAL OF IMPROVEMENTS (TABLE 4 OF 5)

STA.	STA.	RTE.	LOCATION	DESCRIPTION
NORBORNE CONTINUED				
1236+44.56	1238+75.00	ROUTE D	28' LT.	84.3 SY CONCRETE SIDEWALK
1238+75.00	1239+87.73	ROUTE D	29' LT.	32.5 SY CONCRETE SIDEWALK
1209+47.84	1211+00.00	ROUTE D	26' RT.	837 SY CONCRETE SIDEWALK
1211+00.00	1212+72.91	ROUTE D	25' RT.	91.5 SY CONCRETE SIDEWALK
1213+32.96	1213+50.00	ROUTE D	25' RT.	6.5 SY CONCRETE SIDEWALK
1213+50.00	1214+26.40	ROUTE D	25' RT.	30.6 SY CONCRETE SIDEWALK
1217+83.98		ROUTE D	29' RT.	STOP SIGN WITH SPEED LIMIT SIGN ATTACHED
1217+84.17	1218+50.00	ROUTE D	25' RT.	59.1 SY CONCRETE SIDEWALK
1218+50.00	1218+95.27	ROUTE D	25' RT.	35.0 SY CONCRETE SIDEWALK
1219+15.82	1220+13.24	ROUTE D	25' RT.	106.1 SY CONCRETE SIDEWALK
1219+21.35		ROUTE D	21' RT.	4" X 57' CMP
1220+08.26		ROUTE D	26' RT.	STREET SIGN
1220+12.65		ROUTE D	32' RT.	4" X 14' CMP
1221+25.00	1221+89.68	ROUTE D	25' RT.	32.8 SY CONCRETE SIDEWALK
1223+64.85	1223+81.59	ROUTE D	28' RT.	8.2 SY CONCRETE SIDEWALK
1224+19.98	1226+27.38	ROUTE D	28' RT.	89.2 SY CONCRETE SIDEWALK
1226+48.10	1226+82.20	ROUTE D	28' RT.	19.5 SY CONCRETE SIDEWALK
1227+12.83	1227+38.74	ROUTE D	28' RT.	16.9 SY CONCRETE SIDEWALK
1227+77.46	1228+75.00	ROUTE D	28' RT.	42.7 SY CONCRETE SIDEWALK
1228+75.00	1230+55.97	ROUTE D	27' RT.	60.6 SY CONCRETE SIDEWALK
1230+85.95	1231+25.00	ROUTE D	29' RT.	11.7 SY CONCRETE SIDEWALK
1231+25.00	1232+65.79	ROUTE D	29' RT.	43.4 SY CONCRETE SIDEWALK
1232+93.21	1233+75.00	ROUTE D	29' RT.	25.5 SY CONCRETE SIDEWALK
1233+75.00	1236+18.85	ROUTE D	29' RT.	85.6 SY CONCRETE SIDEWALK
1236+42.96	1237+65.17	ROUTE D	27' RT.	39.1 SY CONCRETE SIDEWALK
1237+76.95	1238+53.99	ROUTE D	27' RT.	19.6 SY CONCRETE SIDEWALK
1238+53.99	1238+75.00	ROUTE D	27' RT.	5.9 SY CONCRETE SIDEWALK
1238+75.00	1241+25.00	ROUTE D	27' RT.	78.3 SY CONCRETE SIDEWALK
1241+25.00	1241+85.23	ROUTE D	27' RT.	20.0 SY CONCRETE SIDEWALK
BOSWORTH				
438+36.76	439+76.86	ROUTE M	18' LT.	45.8 SY CONCRETE SIDEWALK
443+20.93	443+87.75	ROUTE M	39' LT.	45.6 SY CONCRETE SIDEWALK
444+00.70	445+00.00	ROUTE M	38' LT.	55.0 SY CONCRETE SIDEWALK
445+00.00	446+21.68	ROUTE M	36' LT.	67.2 SY CONCRETE SIDEWALK
447+19.73	447+50.00	ROUTE M	36' LT.	14.7 SY CONCRETE SIDEWALK
447+50.00	450+00.00	ROUTE M	35' LT.	217.1 SY CONCRETE SIDEWALK
450+00.00	451+05.10	ROUTE M	37' LT.	106.3 SY CONCRETE SIDEWALK
450+82.05		ROUTE M	29' LT.	REMOVE POST
597+01.20	597+29.70	ROUTE 139	31' LT.	43' FENCE
597+02.65	597+45.70	ROUTE 139	36' LT.	17.0 SY CONCRETE SIDEWALK
597+67.30	598+63.41	ROUTE 139	35' LT.	29.1 SY CONCRETE SIDEWALK
600+82.22	599+56.44	ROUTE 139	36' LT.	39.9 SY CONCRETE SIDEWALK
604+56.01	605+28.42	ROUTE 139	35' LT.	6.3 SY CONCRETE SIDEWALK
		PAID BY LUMP SUM CONTINUED		
SEE REMOVAL OF IMPROVEMENTS TABLE 5 OF 5 FOR PAY QUANTITY				

1 SHEET DELETED

SUMMARY OF QUANITIES
SHEET 2 OF 20

DATE PREPARED 5/5/2025
ROUTE VARIOUS | STATE MO
DISTRICT NW | SHEET NO. 3
COUNTY CHARITON/CARROLL
JOB NO. JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9951
COA# 00062
weareown.com
OWN
Engineering beyond.™

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

REMOVAL OF IMPROVEMENTS (TABLE 3 OF 5)

STA.	STA.	RTE.	LOCATION	DESCRIPTION
MENDON CONTINUED				
13+32.91	14+41.29	ROUTE CC	42' LT.	61.3 SY CONCRETE SIDEWALK
14+63.48	15+25.00	ROUTE CC	42' LT.	47.5 SY CONCRETE SIDEWALK
15+25.00	17+05.49	ROUTE CC	44' LT.	134.6 SY CONCRETE SIDEWALK
17+37.03	18+00.00	ROUTE CC	44' LT.	53.6 SY CONCRETE SIDEWALK
18+00.00	20+75.00	ROUTE CC	44' LT.	208.4 SY CONCRETE SIDEWALK
20+75.00	21+68.81	ROUTE CC	44' LT.	78.3 SY CONCRETE SIDEWALK
21+53.89		ROUTE CC	34' LT.	15" X 8' CMP
27+88.15	28+77.17	ROUTE CC	35' LT.	28.9 SY CONCRETE SIDEWALK
29+21.75	30+28.83	ROUTE CC	37' LT.	37.3 SY CONCRETE SIDEWALK
30+69.65	31+50.00	ROUTE CC	39' LT.	28.5 SY CONCRETE SIDEWALK
31+50.00	31+73.11	ROUTE CC	40' LT.	7.2 SY CONCRETE SIDEWALK
32+12.89	32+49.11	ROUTE CC	31' LT.	7.1 SY CONCRETE SIDEWALK
KEYTESVILLE				
9+56.84	10+73.71	ROUTE K	42' LT.	45.0 SY CONCRETE SIDEWALK
NORBORNE				
1206+35.88		ROUTE D	22' LT.	STREET SIGN
1204+96.80	1208+86.78	ROUTE D	28' LT.	33.1 SY CONCRETE SIDEWALK
1206+21.40	1206+68.37	ROUTE D	25' LT.	19.9 SY CONCRETE SIDEWALK
1206+93.70	1207+29.08	ROUTE D	26' LT.	17.8 SY CONCRETE SIDEWALK
1207+61.87	1208+24.07	ROUTE D	27' LT.	22.3 SY CONCRETE SIDEWALK
1208+36.23	1208+50.00	ROUTE D	27' LT.	6.0 SY CONCRETE SIDEWALK
1208+50.00	1210+46.82	ROUTE D	28' LT.	73.5 SY CONCRETE SIDEWALK
1210+67.14	1211+00.00	ROUTE D	28' LT.	12.5 SY CONCRETE SIDEWALK
1211+00.00	1211+97.92	ROUTE D	28' LT.	29.1 SY CONCRETE SIDEWALK
1212+30.67	1212+78.12	ROUTE D	28' LT.	13.2 SY CONCRETE SIDEWALK
1217+83.33	1218+50.00	ROUTE D	26' LT.	65.8 SY CONCRETE SIDEWALK
1218+36.73		ROUTE D	30' LT.	ASPHALT RAMP
1218+50.00	1218+91.38	ROUTE D	26' LT.	36.6 SY CONCRETE SIDEWALK
1219+54.00	1221+25.00	ROUTE D	23' LT.	103.2 SY CONCRETE SIDEWALK
1221+25.00	1221+43.84	ROUTE D	26' LT.	14.1 SY CONCRETE SIDEWALK
1223+69.17	1223+82.21	ROUTE D	26' LT.	5.0 SY CONCRETE SIDEWALK
1224+28.55	1225+34.38	ROUTE D	26' LT.	51.6 SY CONCRETE SIDEWALK
1225+65.34	1226+04.27	ROUTE D	27' LT.	18.6 SY CONCRETE SIDEWALK
1226+32.15	1227+42.35	ROUTE D	26' LT.	55.2 SY CONCRETE SIDEWALK
1227+30.34		ROUTE D	24' LT.	STREET SIGN
1227+86.89	1228+75.00	ROUTE D	26' LT.	27.7 SY CONCRETE SIDEWALK
1228+75.00	1231+25.00	ROUTE D	26' LT.	92.2 SY CONCRETE SIDEWALK
1231+25.00	1232+68.10	ROUTE D	27' LT.	51.1 SY CONCRETE SIDEWALK
1232+87.23	1233+75.00	ROUTE D	27' LT.	26.5 SY CONCRETE SIDEWALK
1233+75.00	1234+69.07	ROUTE D	27' LT.	28.7 SY CONCRETE SIDEWALK
1234+93.72	1236+17.11	ROUTE D	28' LT.	49.1 SY CONCRETE SIDEWALK
1236+10.26		ROUTE D	26' LT.	REMOVE POST/SIGN
		PAID BY LUMP SUM CONTINUED		
SEE REMOVAL OF IMPROVEMENTS TABLE 5 OF 5 FOR PAY QUANTITY				

REMOVAL OF IMPROVEMENTS (TABLE 4 OF 5)

STA.	STA.	RTE.	LOCATION	DESCRIPTION
NORBORNE CONTINUED				
1236+44.56	1238+75.00	ROUTE D	28' LT.	84.3 SY CONCRETE SIDEWALK
1238+75.00	1239+87.73	ROUTE D	29' LT.	32.5 SY CONCRETE SIDEWALK
1209+47.84	1211+00.00	ROUTE D	26' RT.	837 SY CONCRETE SIDEWALK
1211+00.00	1212+72.91	ROUTE D	25' RT.	91.5 SY CONCRETE SIDEWALK
1213+32.96	1213+50.00	ROUTE D	25' RT.	6.5 SY CONCRETE SIDEWALK
1213+50.00	1214+26.40	ROUTE D	25' RT.	30.6 SY CONCRETE SIDEWALK
1217+83.98		ROUTE D	29' RT.	STOP SIGN WITH SPEED LIMIT SIGN ATTACHED
1217+84.17	1218+50.00	ROUTE D	25' RT.	59.1 SY CONCRETE SIDEWALK
1218+50.00	1218+95.27	ROUTE D	25' RT.	35.0 SY CONCRETE SIDEWALK
1219+15.82	1220+13.24	ROUTE D	25' RT.	106.1 SY CONCRETE SIDEWALK
1219+21.35		ROUTE D	21' RT.	4" X 57' CMP
1220+08.26		ROUTE D	26' RT.	STREET SIGN
1220+12.65		ROUTE D	32' RT.	4" X 14' CMP
1221+25.00	1221+89.68	ROUTE D	25' RT.	32.8 SY CONCRETE SIDEWALK
1223+64.85	1223+81.59	ROUTE D	28' RT.	8.2 SY CONCRETE SIDEWALK
1224+19.98	1226+27.38	ROUTE D	28' RT.	89.2 SY CONCRETE SIDEWALK
1226+48.10	1226+82.20	ROUTE D	28' RT.	19.5 SY CONCRETE SIDEWALK
1227+12.83	1227+38.74	ROUTE D	28' RT.	16.9 SY CONCRETE SIDEWALK
1227+77.46	1228+75.00	ROUTE D	28' RT.	42.7 SY CONCRETE SIDEWALK
1228+75.00	1230+55.97	ROUTE D	27' RT.	60.6 SY CONCRETE SIDEWALK
1230+85.95	1231+25.00	ROUTE D	29' RT.	11.7 SY CONCRETE SIDEWALK
1231+25.00	1232+65.79	ROUTE D	29' RT.	43.4 SY CONCRETE SIDEWALK
1232+93.21	1233+75.00	ROUTE D	29' RT.	25.5 SY CONCRETE SIDEWALK
1233+75.00	1236+18.85	ROUTE D	29' RT.	85.6 SY CONCRETE SIDEWALK
1236+42.96	1237+65.17	ROUTE D	27' RT.	39.1 SY CONCRETE SIDEWALK
1237+76.95	1238+53.99	ROUTE D	27' RT.	19.6 SY CONCRETE SIDEWALK
1238+53.99	1238+75.00	ROUTE D	27' RT.	5.9 SY CONCRETE SIDEWALK
1238+75.00	1241+25.00	ROUTE D	27' RT.	78.3 SY CONCRETE SIDEWALK
1241+25.00	1241+85.23	ROUTE D	27' RT.	20.0 SY CONCRETE SIDEWALK
BOSWORTH				
438+36.76	439+76.86	ROUTE M	18' LT.	45.8 SY CONCRETE SIDEWALK
443+20.93	443+87.75	ROUTE M	39' LT.	45.6 SY CONCRETE SIDEWALK
444+00.70	445+00.00	ROUTE M	38' LT.	55.0 SY CONCRETE SIDEWALK
445+00.00	446+21.68	ROUTE M	36' LT.	67.2 SY CONCRETE SIDEWALK
447+19.73	447+50.00	ROUTE M	36' LT.	14.7 SY CONCRETE SIDEWALK
447+50.00	450+00.00	ROUTE M	35' LT.	217.1 SY CONCRETE SIDEWALK
450+00.00	451+05.10	ROUTE M	37' LT.	106.3 SY CONCRETE SIDEWALK
450+82.05		ROUTE M	29' LT.	REMOVE POST
597+01.20	597+29.70	ROUTE 139	31' LT.	43' FENCE
597+02.65	597+45.70	ROUTE 139	36' LT.	17.0 SY CONCRETE SIDEWALK
597+67.30	598+63.41	ROUTE 139	35' LT.	29.1 SY CONCRETE SIDEWALK
600+82.22	599+56.44	ROUTE 139	36' LT.	39.9 SY CONCRETE SIDEWALK
604+56.01	605+28.42	ROUTE 139	35' LT.	6.3 SY CONCRETE SIDEWALK
		PAID BY LUMP SUM CONTINUED		
SEE REMOVAL OF IMPROVEMENTS TABLE 5 OF 5 FOR PAY QUANTITY				

1 SHEET ADDED

SUMMARY OF QUANITIES
SHEET 2 OF 20

STATE OF MISSOURI
SEAN L. MATLOCK
NUMBER E-27133
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED 5/5/2025

ROUTE	STATE
VARIOUS	MO
DISTRICT	SHEET NO.
NW	3A

COUNTY: CHARITON/CARROLL
JOB NO.: JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9951
COA# 00062
weareown.com
OWN
Engineering beyond.™

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

CONCRETE SIDEWALKS (TABLE 3 OF 9)

STA.	STA.	ROUTE	LOCATION	4" SIDEWALK (SY)	CURB RAMP (SY)	4" TYPE 1 AGGR. (SY)	ADA LINEAR GRADING (LF)	TRUNCATED DOME (SF)	REMARKS
ROTHVILLE (CONTINUED)									
59+97.68	61+19.47	ROUTE E	RT.	68.0		68.0	122.4		
61+27.85	61+83.96	ROUTE E	RT.	31.0		31.0	55.9		
61+94.44	63+03.46	ROUTE E	RT.	60.7		60.7	109.2		
63+74.61	64+02.76	ROUTE E	RT.	13.5		13.5	28.2		
64+02.76	65+58.09	ROUTE E	RT.	145.5		145.5	155.3	10.0	INCLUDES SIDEWALK TO EXIST. EOP
67+04.85	67+73.38	ROUTE E	RT.	38.4		38.4	68.0		
67+84.70	68+90.18	ROUTE E	RT.	60.6		60.6	105.5		
68+46.52	68+51.52	ROUTE E	RT.		5.6	5.6	10.0	10.0	
69+07.06	70+25.86	ROUTE E	RT.	66.3		66.3	119.0		INCLUDES SIDEWALK TO EXIST. SIDEWALK AT RESIDENCE
70+45.86	71+53.48	ROUTE E	RT.	60.0		60.0	107.5		
71+71.68	72+57.98	ROUTE E	RT.	48.2		48.2	86.2		INCLUDES SIDEWALK TO EXIST. SIDEWALK AT RESIDENCE
72+67.22	74+13.68	ROUTE E	RT.	81.3		81.3	146.5		
MENDON									
12+86.55	12+91.55	ROUTE CC	LT.		5.6	5.6	10.1	10.0	
12+86.55	13+75.41	ROUTE CC	LT.	54.2		54.2	97.6		INCLUDES SIDEWALK PERPENDICULAR TO EOS
13+86.98	14+13.39	ROUTE CC	LT.	14.6		14.6	26.3		
14+32.16	15+66.13	ROUTE CC	LT.	97.4		97.4	134.4	10.0	
15+84.96	16+95.86	ROUTE CC	LT.	62.9		62.9	113.3		
16+95.86	17+05.86	ROUTE CC	LT.		5.6	5.6	10.0		
16+89.63	16+94.63	ROUTE CC	LT.		5.6	5.6	10.0		
16+89.56	16+94.56	ROUTE CC	LT.					10.0	
17+34.95	17+45.57	ROUTE CC	LT.		5.8	5.8	10.4		
17+35.57	17+37.57	ROUTE CC	LT.					10.0	
17+48.13	17+53.13	ROUTE CC	LT.		5.7	5.7	11.0		
17+48.06	17+53.06	ROUTE CC	LT.					10.0	
17+45.57	18+50.19	ROUTE CC	LT.	63.5		63.5	107.9	10.0	INCLUDES SIDEWALK PERP. TO ROAD AND TO EXIST. SIDEWALK AT RESIDENCE
18+50.19	18+72.57	ROUTE CC	LT.	24.3		24.3	22.4	10.0	SIDEWALK (7' WIDE)
18+10.76	18+15.76	ROUTE CC	LT.		4.8	4.8	5.0		FROM SIDEWALK TO EOS ROUTE CC
18+72.57	18+76.44	ROUTE CC	LT.	3.0		3.0	3.9		SIDEWALK (7' WIDE)
18+76.44	18+98.65	ROUTE CC	LT.	17.3		17.3	22.2		SIDEWALK (7' WIDE)
18+98.65	20+42.18	ROUTE CC	LT.	87.3		87.3	142.9		
20+04.68	20+09.68	ROUTE CC	LT.		6.2	6.2	11.2		FROM SIDEWALK TO EOS ROUTE CC
20+51.28	21+19.58	ROUTE CC	LT.	57.3		57.3	68.0		
21+35.58	21+48.66	ROUTE CC	LT.	14.6		14.6	19.4		
21+43.66	21+48.66	ROUTE CC	LT.		5.6	5.6	10.0	10.0	FROM SIDEWALK TO EOS ROUTE CC
25+68.57	25+72.19	ROUTE CC	LT.		5.7	5.7	10.0		
25+65.95	25+69.77	ROUTE CC	LT.					10.0	
25+74.34	27+08.79	ROUTE CC	LT.	92.6		92.6	171.6		
27+18.13	28+66.27	ROUTE CC	LT.	82.3		82.3	148.1		
28+66.27	28+79.84	ROUTE CC	LT.		7.4	7.4	13.6		
28+77.27	28+79.27	ROUTE CC	LT.					10.0	
28+93.05	29+06.69	ROUTE CC	LT.		7.1	7.1	12.8		
28+94.69	28+96.69	ROUTE CC	LT.					10.0	
29+06.69	30+44.10	ROUTE CC	LT.	71.9		71.9	139.4		
			SUBTOTALS	**1416.7**	**70.6**	**1487.3**	**2445.2**	**130.0**	

1 SHEET DELETED

SUMMARY OF QUANITIES
SHEET 6 OF 20

DATE PREPARED 5/5/2025
ROUTE VARIOUS | STATE MO
DISTRICT NW | SHEET NO. 3
COUNTY CHARITON/CARROLL
JOB NO. JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com
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Engineering beyond.

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

CONCRETE SIDEWALKS (TABLE 3 OF 9)

STA.	STA.	ROUTE	LOCATION	4" SIDEWALK (SY)	CURB RAMP (SY)	4" TYPE 1 AGGR. (SY)	ADA LINEAR GRADING (LF)	TRUNCATED DOME (SF)	REMARKS
ROTHVILLE (CONTINUED)									
59+97.68	61+19.47	ROUTE E	RT.	68.0		68.0	122.4		
61+27.85	61+83.96	ROUTE E	RT.	31.0		31.0	55.9		
61+94.44	63+03.46	ROUTE E	RT.	60.7		60.7	109.2		
63+74.61	64+02.76	ROUTE E	RT.	13.5		13.5	28.2		
64+02.76	65+58.09	ROUTE E	RT.	145.5		145.5	155.3	10.0	INCLUDES SIDEWALK TO EXIST. EOP
67+04.85	67+73.38	ROUTE E	RT.	38.4		38.4	68.0		
67+84.70	68+90.18	ROUTE E	RT.	60.6		60.6	105.5		
68+46.52	68+51.52	ROUTE E	RT.		5.6	5.6	10.0	10.0	
69+07.06	70+25.86	ROUTE E	RT.	66.3		66.3	119.0		INCLUDES SIDEWALK TO EXIST. SIDEWALK AT RESIDENCE
70+45.86	71+53.48	ROUTE E	RT.	60.0		60.0	107.5		
71+71.68	72+57.98	ROUTE E	RT.	48.2		48.2	86.2		INCLUDES SIDEWALK TO EXIST. SIDEWALK AT RESIDENCE
72+67.22	74+13.68	ROUTE E	RT.	81.3		81.3	146.5		
MENDON									
12+86.55	12+91.55	ROUTE CC	LT.		5.6	5.6	10.1	10.0	
12+86.55	13+75.41	ROUTE CC	LT.	54.2		54.2	97.6		INCLUDES SIDEWALK PERPENDICULAR TO EOS
13+86.98	14+13.39	ROUTE CC	LT.	14.6		14.6	26.3		
14+32.16	15+66.13	ROUTE CC	LT.	97.4		97.4	134.4	10.0	
15+84.96	16+95.86	ROUTE CC	LT.	62.9		62.9	113.3		
16+95.86	17+05.86	ROUTE CC	LT.		5.6	5.6	10.0		
16+89.63	16+94.63	ROUTE CC	LT.		5.6	5.6	10.0		
16+89.56	16+94.56	ROUTE CC	LT.					10.0	
17+34.95	17+45.57	ROUTE CC	LT.		5.8	5.8	10.4		
17+35.57	17+37.57	ROUTE CC	LT.					10.0	
17+48.13	17+53.13	ROUTE CC	LT.		5.7	5.7	11.0		
17+48.06	17+53.06	ROUTE CC	LT.					10.0	
17+45.57	18+50.19	ROUTE CC	LT.	63.5		63.5	107.9	10.0	INCLUDES SIDEWALK PERP. TO ROAD AND TO EXIST. SIDEWALK AT RESIDENCE
18+50.19	18+72.57	ROUTE CC	LT.	24.3		24.3	22.4	10.0	SIDEWALK (7' WIDE)
18+10.76	18+15.76	ROUTE CC	LT.		4.8	4.8	5.0		FROM SIDEWALK TO EOS ROUTE CC
18+72.57	18+76.44	ROUTE CC	LT.	3.0		3.0	3.9		SIDEWALK (7' WIDE)
18+76.44	18+98.65	ROUTE CC	LT.	17.3		17.3	22.2		SIDEWALK (7' WIDE)
18+98.65	20+42.18	ROUTE CC	LT.	87.3		87.3	142.9		
20+04.68	20+09.68	ROUTE CC	LT.		6.2	6.2	11.2		FROM SIDEWALK TO EOS ROUTE CC
20+51.28	21+19.58	ROUTE CC	LT.	57.3		57.3	68.0		
21+35.58	21+48.66	ROUTE CC	LT.	14.6		14.6	19.4		
21+43.66	21+48.66	ROUTE CC	LT.		5.6	5.6	10.0	10.0	FROM SIDEWALK TO EOS ROUTE CC
25+68.57	25+72.19	ROUTE CC	LT.		5.7	5.7	10.0		
29+80.31	30+44.10	ROUTE CC	LT.	31.0	16.0	71.9	139.4	10.0	
30+60.10	31+87.96	ROUTE CC	LT.	69.9		69.9	127.1		
32+12.38	32+35.43	ROUTE CC	LT.	8.3		8.3	23.1		FROM SIDEWALK TO EOS ROUTE CC
32+35.43	32+50.25	ROUTE CC	LT.		6.9	6.9	14.8		
32+44.21	32+46.10	ROUTE CC	LT.					10.0	
8+78.93	8+82.95	ROUTE CC	RT.	2.6		2.6	4.6		
8+82.95	9+01.63	ROUTE CC	RT.		11.8	11.8	21.3		
8+99.76	9+01.53	ROUTE CC	RT.					10.0	
			SUBTOTALS	**1281.7**	**90.8**	**1397.4**	**2290.0**	**130.0**	

1 SHEET ADDED

SUMMARY OF QUANITIES
SHEET 6 OF 20

STATE OF MISSOURI
SEAN L. MATLOCK
NUMBER E-27133
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED 5/5/2025
ROUTE VARIOUS | STATE MO
DISTRICT NW | SHEET NO. 3A
COUNTY CHARITON/CARROLL
JOB NO. JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
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IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

CONCRETE SIDEWALKS (TABLE 4 OF 9)

STA.	STA.	ROUTE	LOCATION	4" SIDEWALK (SY)	CURB RAMP (SY)	4" TYPE 1 AGGR. (SY)	ADA LINEAR GRADING (LF)	TRUNCATED DOME (SF)	REMARKS
MENDON (CONTINUED)									
30+60.10	31+87.96	ROUTE CC	LT.	69.9		69.9	127.1		
32+12.38	32+35.43	ROUTE CC	LT.	8.3		8.3	23.1		FROM SIDEWALK TO EOS ROUTE CC
32+35.43	32+50.25	ROUTE CC	LT.		6.9	6.9	14.8		
32+44.21	32+46.10	ROUTE CC	LT.					10.0	
8+78.93	8+82.95	ROUTE CC	RT.	2.6		2.6	4.6		
8+82.95	9+01.63	ROUTE CC	RT.		11.8	11.8	21.3		
8+99.76	9+01.53	ROUTE CC	RT.					10.0	
9+21.48	9+31.41	ROUTE CC	RT.	5.8		5.8	10.6		
9+22.44	9+24.24	ROUTE CC	RT.					10.0	
9+31.41	10+57.74	ROUTE CC	RT.	73.5		73.5	131.5		
10+57.74	10+69.29	ROUTE CC	RT.	6.1		6.11	11.1		
10+65.74	10+67.74	ROUTE CC	RT.					10.0	
10+91.46	11+05.13	ROUTE CC	RT.	6.6		6.6	11.8		
10+95.14	10+97.14	ROUTE CC	RT.					10.0	
11+05.13	12+38.06	ROUTE CC	RT.	74.0		74.0	132.9		
12+38.06	12+48.06	ROUTE CC	RT.		5.6	5.6	10.1		
12+46.06	12+48.06	ROUTE CC	RT.					10.0	
12+72.71	12+83.09	ROUTE CC	RT.		5.7	5.7	10.2		
12+73.10	12+75.10	ROUTE CC	RT.					10.0	
12+83.09	12+91.55	ROUTE CC	RT.	9.1		9.1	16.4		INCLUDES SIDEWALK PERPENDICULAR TO EOS
12+86.55	12+91.55	ROUTE CC	RT.		5.7	5.7	10.2	10.0	
12+91.55	13+06.18	ROUTE CC	RT.		6.9	6.9	12.4		
13+55.93	13+66.59	ROUTE CC	RT.		5.7	5.7	10.3		
13+66.59	14+62.09	ROUTE CC	RT.	53.1		53.1	95.5		
14+72.52	16+16.04	ROUTE CC	RT.	85.5		85.5	139.5		
15+93.56	15+98.56	ROUTE CC	RT.		3.7	3.7	7.0	10.0	
16+67.95	16+96.89	ROUTE CC	RT.	17.4		17.4	31.4		
16+96.89	17+07.57	ROUTE CC	RT.		5.8	5.8	10.5		
16+90.38	16+95.38	ROUTE CC	RT.		5.7	5.7	10.2		FROM SIDEWALK TO EOS ROUTE CC
17+04.89	17+06.89	ROUTE CC	RT.					10.0	
16+90.46	16+95.46	ROUTE CC	RT.					10.0	
17+31.40	17+41.74	ROUTE CC	RT.		5.7	5.7	10.2		
17+31.74	17+33.74	ROUTE CC	RT.					10.0	
17+47.43	17+52.43	ROUTE CC	RT.		5.9	5.9	10.6		
17+47.51	17+52.51	ROUTE CC	RT.					10.0	
17+41.74	18+01.11	ROUTE CC	RT.	38.4		38.4	59.4		INCLUDES SIDEWALK PERP. TO ROUTE CC
18+44.49	18+77.17	ROUTE CC	RT.	23.4		23.4	33.3	10.0	
18+89.87	20+62.42	ROUTE CC	RT.	96.6		96.6	173.1	10.0	
20+21.08	20+26.08	ROUTE CC	RT.	7.9		7.9	14.3		
20+83.55	21+04.31	ROUTE CC	RT.	12.3		12.3	21.0		
21+43.16	21+49.16	ROUTE CC	RT.		9.3	9.3	14.0	10.0	FROM SIDEWALK TO EOS ROUTE CC
21+43.15	21+63.91	ROUTE CC	RT.	13.0		13.0	20.8		
21+63.91	21+74.27	ROUTE CC	RT.		5.7	5.7	10.2		
21+71.91	21+73.91	ROUTE CC	RT.					10.0	
			SUBTOTALS	**603.6**	**90.1**	**693.7**	**1219.4**	**170.0**	

1 SHEET DELETED

SUMMARY OF QUANITIES
SHEET 7 OF 20

DATE PREPARED 5/5/2025
ROUTE VARIOUS | STATE MO
DISTRICT NW | SHEET NO. 3
COUNTY CHARITON/CARROLL
JOB NO. JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE
SIDEWALK REROUTE	5/5/25

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com
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Engineering beyond.™

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

CONCRETE SIDEWALKS (TABLE 4 OF 9)

STA.	STA.	ROUTE	LOCATION	4" SIDEWALK (SY)	CURB RAMP (SY)	4" TYPE 1 AGGR. (SY)	ADA LINEAR GRADING (LF)	TRUNCATED DOME (SF)	REMARKS
MENDON (CONTINUED)									
9+21.48	9+31.41	ROUTE CC	RT.	5.8		5.8	10.6		
9+22.44	9+24.24	ROUTE CC	RT.					10.0	
9+31.41	10+57.74	ROUTE CC	RT.	73.5		73.5	131.5		
10+57.74	10+69.29	ROUTE CC	RT.	6.1		6.11	11.1		
10+65.74	10+67.74	ROUTE CC	RT.					10.0	
10+91.46	11+05.13	ROUTE CC	RT.	6.6		6.6	11.8		
10+95.14	10+97.14	ROUTE CC	RT.					10.0	
11+05.13	12+38.06	ROUTE CC	RT.	74.0		74.0	132.9		
12+38.06	12+48.06	ROUTE CC	RT.		5.6	5.6	10.1		
12+46.06	12+48.06	ROUTE CC	RT.					10.0	
12+72.71	12+83.09	ROUTE CC	RT.		5.7	5.7	10.2		
12+73.10	12+75.10	ROUTE CC	RT.					10.0	
12+83.09	12+91.55	ROUTE CC	RT.	9.1		9.1	16.4		INCLUDES SIDEWALK PERPENDICULAR TO EOS
12+86.55	12+91.55	ROUTE CC	RT.		5.7	5.7	10.2	10.0	
12+91.55	13+06.18	ROUTE CC	RT.		6.9	6.9	12.4		
13+55.93	13+66.59	ROUTE CC	RT.		5.7	5.7	10.3		
13+66.59	14+62.09	ROUTE CC	RT.	53.1		53.1	95.5		
14+72.52	16+16.04	ROUTE CC	RT.	85.5		85.5	139.5		
15+93.56	15+98.56	ROUTE CC	RT.		3.7	3.7	7.0	10.0	
16+67.95	16+96.89	ROUTE CC	RT.	17.4		17.4	31.4		
16+96.89	17+07.57	ROUTE CC	RT.		5.8	5.8	10.5		
16+90.38	16+95.38	ROUTE CC	RT.		5.7	5.7	10.2		FROM SIDEWALK TO EOS ROUTE CC
17+04.89	17+06.89	ROUTE CC	RT.					10.0	
16+90.46	16+95.46	ROUTE CC	RT.					10.0	
17+31.40	17+41.74	ROUTE CC	RT.		5.7	5.7	10.2		
17+31.74	17+33.74	ROUTE CC	RT.					10.0	
17+47.43	17+52.43	ROUTE CC	RT.		5.9	5.9	10.6		
17+47.51	17+52.51	ROUTE CC	RT.					10.0	
17+41.74	18+01.11	ROUTE CC	RT.	38.4		38.4	59.4		INCLUDES SIDEWALK PERP. TO ROUTE CC
18+44.49	18+77.17	ROUTE CC	RT.	23.4		23.4	33.3	10.0	
18+89.87	20+62.42	ROUTE CC	RT.	96.6		96.6	173.1	10.0	
20+21.08	20+26.08	ROUTE CC	RT.	7.9		7.9	14.3		
20+83.55	21+04.31	ROUTE CC	RT.	12.3		12.3	21.0		
21+43.16	21+49.16	ROUTE CC	RT.		9.3	9.3	14.0	10.0	FROM SIDEWALK TO EOS ROUTE CC
21+43.15	21+63.91	ROUTE CC	RT.	13.0		13.0	20.8		
21+63.91	21+74.27	ROUTE CC	RT.		5.7	5.7	10.2		
21+71.91	21+73.91	ROUTE CC	RT.					10.0	
21+92.43	22+07.43	ROUTE CC	RT.		8.4	8.4	15.1		
21+92.43	21+94.43	ROUTE CC	RT.					10.0	
22+07.43	23+07.56	ROUTE CC	RT.	55.6		6.2	100.1		
23+21.56	25+02.84	ROUTE CC	RT.	90.0		10.0	161.9		
25+25.40	25+48.30	ROUTE CC	RT.	12.2		1.4	22.0		
25+44.09	27+09.52	ROUTE CC	RT.	81.0		9.0	145.0		
27+26.52	28+82.39	ROUTE CC	RT.	87.0		9.7	156.0		
			SUBTOTALS	**848.6**	**79.7**	**638.7**	**1628.6**	**160.0**	

1 SHEET ADDED

SUMMARY OF QUANITIES
SHEET 7 OF 20

STATE OF MISSOURI
SEAN L. MATLOCK
NUMBER E-27133
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED 5/5/2025

ROUTE	STATE
VARIOUS	MO
DISTRICT	SHEET NO.
NW	3A

COUNTY: CHARITON/CARROLL
JOB NO. JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr.
Carthage, MO 64836
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COA# 00062
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IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

CONCRETE SIDEWALKS (TABLE 5 OF 9)

STA.	STA.	ROUTE	LOCATION	4" SIDEWALK (SY)	CURB RAMP (SY)	4" TYPE 1 AGGR. (SY)	ADA LINEAR GRADING (LF)	TRUNCATED DOME (SF)	REMARKS
MENDON (CONTINUED)									
21+92.43	22+07.43	ROUTE CC	RT.		8.4	8.4	15.1		
21+92.43	21+94.43	ROUTE CC	RT.					10.0	
22+07.43	23+07.56	ROUTE CC	RT.	55.6		55.6	100.1		
23+21.56	25+02.84	ROUTE CC	RT.	90.0		90.0	161.9		
25+25.40	25+48.30	ROUTE CC	RT.	12.2		12.2	22.0		
25+48.30	25+56.79	ROUTE CC	RT.		6.3	6.3	11.3		
25+53.97	25+55.23	ROUTE CC	RT.					10.0	
HALE									
27+52.40	30+22.81	ROUTE 139	LT.	149.8		149.8	270.4		
30+17.81	30+30.48	ROUTE 139	LT.		6.8	6.8	12.7		
30+27.81	30+29.81	ROUTE 139	LT.					10.0	
30+17.75	30+22.75	ROUTE 139	LT.	8.6		8.6	30.9		
KEYTESVILLE									
9+92.87	10+63.62	ROUTE K	LT.	39.8		39.8	70.8		
10+63.62	10+73.62	ROUTE K	LT.		5.6	5.6	10.0		
10+71.62	10+73.62	ROUTE K	LT.					10.0	
NORBORNE									
1204+96.89	1205+82.46	ROUTE D	LT.	47.8		47.8	85.6		
1205+82.46	1205+93.23	ROUTE D	LT.		5.8	5.8	10.8		
1205+90.46	1205+92.46	ROUTE D	LT.					10.0	
1206+14.48	1206+26.38	ROUTE D	LT.		6.3	6.3	11.9		
1206+17.17	1206+19.17	ROUTE D	LT.					10.0	INCLUDES SIDEWALK TO EXIST. SIDEWALK AT RESIDENCE
1206+26.38	1206+77.86	ROUTE D	LT.	29.0		29.0	71.6		
1206+88.19	1207+35.77	ROUTE D	LT.	26.9		26.9	47.6		
1207+52.67	1208+24.26	ROUTE D	LT.	39.8		39.8	71.6		
1208+36.53	1210+16.50	ROUTE D	LT.	100.2		100.2	180.0		
1210+62.45	1211+06.58	ROUTE D	LT.	24.5		24.5	44.1	10.0	
1211+06.58	1211+51.75	ROUTE D	LT.	25.4		25.4	45.2		
1211+66.75	1212+11.24	ROUTE D	LT.	19.1		19.1	44.5		
1212+11.24	1212+72.19	ROUTE D	LT.	35.8		35.8	60.9		
1212+67.09	1212+72.09	ROUTE D	LT.		5.6	5.6	10.2		
1212+67.01	1212+72.01	ROUTE D	LT.					10.0	
1217+83.23	1217+99.76	ROUTE D	LT.		21.9	21.9	26.2		
1217+83.30	1217+90.53	ROUTE D	LT.					21.6	
1217+99.76	1218+91.31	ROUTE D	LT.	74.7		74.7			
1218+81.30	1218+91.36	ROUTE D	LT.		6.2	6.2	10.1		
1218+89.30	1218+91.36	ROUTE D	LT.					10.0	
1219+05.32	1219+23.24	ROUTE D	LT.		9.6	9.6	17.9		
1219+06.54	1219+08.53	ROUTE D	LT.					10.0	
1219+49.53	1219+69.52	ROUTE D	LT.	9.0		9.0			
1219+79.67		ROUTE D	LT.		30.7	30.7	65.4	10.0	
1220+70.67	1220+90.67	ROUTE D	LT.		18.0	18.0	20.0		
1220+75.67	1220+80.67	ROUTE D	LT.					10.0	
1220+90.67	1221+43.83	ROUTE D	LT.	45.5		45.5	53.2	10.0	
			SUBTOTALS	**833.7**	**131.1**	**964.8**	**1582.0**	**151.6**	

1 SHEET DELETED

SUMMARY OF QUANITIES
SHEET 8 OF 20

DATE PREPARED 5/5/2025
ROUTE VARIOUS | STATE MO
DISTRICT NW | SHEET NO. 3
COUNTY CHARITON/CARROLL
JOB NO. JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr.
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com
OWN Engineering beyond.

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

CONCRETE SIDEWALKS (TABLE 5 OF 9)

STA.	STA.	ROUTE	LOCATION	4" SIDEWALK (SY)	CURB RAMP (SY)	4" TYPE 1 AGGR. (SY)	ADA LINEAR GRADING (LF)	TRUNCATED DOME (SF)	REMARKS
MENDON (CONTINUED)									
29+01.33	29+80.31	ROUTE CC	RT.	44.0		4.9	91.0		
29+80.31	29+90.77	ROUTE CC	RT.		14.5		20.0		
29+80.31	29.85.31	ROUTE CC	RT.					10.0	
HALE									
27+52.40	30+22.81	ROUTE 139	LT.	149.8		149.8	270.4		
30+17.81	30+30.48	ROUTE 139	LT.		6.8	6.8	12.7		
30+27.81	30+29.81	ROUTE 139	LT.					10.0	
30+17.75	30+22.75	ROUTE 139	LT.	8.6		8.6	30.9		
KEYTESVILLE									
9+92.87	10+63.62	ROUTE K	LT.	39.8		39.8	70.8		
10+63.62	10+73.62	ROUTE K	LT.		5.6	5.6	10.0		
10+71.62	10+73.62	ROUTE K	LT.					10.0	
NORBORNE									
1204+96.89	1205+82.46	ROUTE D	LT.	47.8		47.8	85.6		
1205+82.46	1205+93.23	ROUTE D	LT.		5.8	5.8	10.8		
1205+90.46	1205+92.46	ROUTE D	LT.					10.0	
1206+14.48	1206+26.38	ROUTE D	LT.		6.3	6.3	11.9		
1206+17.17	1206+19.17	ROUTE D	LT.					10.0	INCLUDES SIDEWALK TO EXIST. SIDEWALK AT RESIDENCE
1206+26.38	1206+77.86	ROUTE D	LT.	29.0		29.0	71.6		
1206+88.19	1207+35.77	ROUTE D	LT.	26.9		26.9	47.6		
1207+52.67	1208+24.26	ROUTE D	LT.	39.8		39.8	71.6		
1208+36.53	1210+16.50	ROUTE D	LT.	100.2		100.2	180.0		
1210+62.45	1211+06.58	ROUTE D	LT.	24.5		24.5	44.1	10.0	
1211+06.58	1211+51.75	ROUTE D	LT.	25.4		25.4	45.2		
1211+66.75	1212+11.24	ROUTE D	LT.	19.1		19.1	44.5		
1212+11.24	1212+72.19	ROUTE D	LT.	35.8		35.8	60.9		
1212+67.09	1212+72.09	ROUTE D	LT.		5.6	5.6	10.2		
1212+67.01	1212+72.01	ROUTE D	LT.					10.0	
1217+83.23	1217+99.76	ROUTE D	LT.		21.9	21.9	26.2		
1217+83.30	1217+90.53	ROUTE D	LT.					21.6	
1217+99.76	1218+91.31	ROUTE D	LT.	74.7		74.7			
1218+81.30	1218+91.36	ROUTE D	LT.		6.2	6.2	10.1		
1218+89.30	1218+91.36	ROUTE D	LT.					10.0	
1219+05.32	1219+23.24	ROUTE D	LT.		9.6	9.6	17.9		
1219+06.54	1219+08.53	ROUTE D	LT.					10.0	
1219+49.53	1219+69.52	ROUTE D	LT.	9.0		9.0			
1219+79.67		ROUTE D	LT.		30.7	30.7	65.4	10.0	
1220+70.67	1220+90.67	ROUTE D	LT.		18.0	18.0	20.0		
1220+75.67	1220+80.67	ROUTE D	LT.					10.0	
1220+90.67	1221+43.83	ROUTE D	LT.	45.5		45.5	53.2	10.0	
			SUBTOTALS	**719.8**	**131.0**	**797.2**	**1382.6**	**141.6**	

1 SHEET ADDED

SUMMARY OF QUANITIES
SHEET 8 OF 20

STATE OF MISSOURI
SEAN L. MATLOCK
NUMBER E-27133
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED 5/5/2025

ROUTE	STATE
VARIOUS	MO
DISTRICT	SHEET NO.
NW	3A

COUNTY CHARITON/CARROLL

JOB NO. JNW0030

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr
Carthage, MO 64836
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IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

CONCRETE SIDEWALKS (TABLE 9 OF 9)

STA.	STA.	ROUTE	LOCATION	4" SIDEWALK (SY)	CURB RAMP (SY)	4" TYPE 1 AGGR. (SY)	ADA LINEAR GRADING (LF)	TRUNCATED DOME (SF)	REMARKS
BOSWORTH (CONTINUED)									
452+16.46	452+26.34	ROUTE M	RT.	6.6		6.6	9.9		
597+02.57	597+35.44	ROUTE 139	LT.	18.9		18.9	36.4		
597+33.44	597+35.44	ROUTE 139	LT.					10.0	
597+57.38	597+88.36	ROUTE 139	LT.	146.9		146.9	31.0		
597+57.92	597+59.92	ROUTE 139	LT.					10.0	
597+98.79	600+98.58	ROUTE 139	LT.	168.8		168.8	299.8		
600+93.56	600+98.56	ROUTE 139	LT.		6.3	6.3	12.4		
600+93.54	600+98.54	ROUTE 139	LT.					10.0	
604+53.03	605+28.42	ROUTE 139	LT.	3.2		3.2	5.7		
604+54.14	604+59.14	ROUTE 139	LT.		9.0	9.0	17.2		
604+53.90	604+58.90	ROUTE 139	LT.					10.0	
596+59.02	596+69.56	ROUTE 139	RT.		05.6	05.6	10.0		
596+62.62	596+64.01	ROUTE 139	RT.					10.0	
596+69.56	597+11.51	ROUTE 139	RT.	29.7		29.7	63.5		
597+22.50	598+36.21	ROUTE 139	RT.	64.4		64.4	113.7		
598+48.21	601+03.39	ROUTE 139	RT.	149.4		149.4	255.2		
601+03.39	601+13.56	ROUTE 139	RT.		5.6	5.6	10.2		
600+93.43	600+98.43	ROUTE 139	RT.		5.6	5.6	10.0		
600+93.45	600+98.45	ROUTE 139	RT.					10.0	
601+27.55	601+37.63	ROUTE 139	RT.		5.6	5.6	10.1		
601+27.66	601+29.63	ROUTE 139	RT.					9.9	
601+37.63	602+24.94	ROUTE 139	RT.	48.6		48.6	87.5		
602+37.53	603+46.77	ROUTE 139	RT.	60.3		60.3	110.4		
603+59.03	604+57.82	ROUTE 139	RT.	52.4		52.4	113.8		
604+53.16	604+58.16	ROUTE 139	RT.		6.3	6.3	12.2		
604+53.31	604+58.31	ROUTE 139	RT.					10.0	
HALE									
27+52.40	30+30.38	ROUTE 139	LT.	159.0	7.2	18.5	285.5	10.0	
			SUBTOTALS	**908.2**	**51.2**	**811.6**	**1494.5**	**89.9**	
CONCRETE SIDEWALKS TABLE 1			**SUBTOTALS**	**856.0**	**80.3**	**938.3**	**1697.2**	**120.0**	
CONCRETE SIDEWALKS TABLE 2			**SUBTOTALS**	**1506.7**	**77.1**	**1583.8**	**2628.9**	**116.8**	
CONCRETE SIDEWALKS TABLE 3			**SUBTOTALS**	**1416.7**	**70.6**	**1487.3**	**2445.2**	**130.0**	
CONCRETE SIDEWALKS TABLE 4			**SUBTOTALS**	**603.6**	**90.1**	**693.7**	**1219.4**	**170.0**	
CONCRETE SIDEWALKS TABLE 5			**SUBTOTALS**	**833.7**	**131.1**	**964.8**	**1582.0**	**151.6**	
CONCRETE SIDEWALKS TABLE 6			**SUBTOTALS**	**1059.4**	**111.6**	**1170.9**	**1998.4**	**124.1**	
CONCRETE SIDEWALKS TABLE 7			**SUBTOTALS**	**935.8**	**146.7**	**1082.6**	**1826.0**	**168.0**	
CONCRETE SIDEWALKS TABLE 8			**SUBTOTALS**	**1134.5**	**96.3**	**1230.8**	**1796.6**	**192.0**	
CONCRETE SIDEWALKS TABLE 9			**SUBTOTALS**	**908.2**	**51.2**	**811.6**	**1494.5**	**89.9**	
			PAY TOTALS	**9255**	**855**	**9964**	**16688**	**1262**	

1 SHEET DELETED

DATE PREPARED 5/5/2025
ROUTE VARIOUS | STATE MO
DISTRICT NW | SHEET NO. 3
COUNTY CHARITON/CARROLL
JOB NO. JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

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

CONCRETE SIDEWALKS (TABLE 9 OF 9)

STA.	STA.	ROUTE	LOCATION	4" SIDEWALK (SY)	CURB RAMP (SY)	4" TYPE 1 AGGR. (SY)	ADA LINEAR GRADING (LF)	TRUNCATED DOME (SF)	REMARKS
BOSWORTH (CONTINUED)									
452+16.46	452+26.34	ROUTE M	RT.	6.6		6.6	9.9		
597+02.57	597+35.44	ROUTE 139	LT.	18.9		18.9	36.4		
597+33.44	597+35.44	ROUTE 139	LT.					10.0	
597+57.38	597+88.36	ROUTE 139	LT.	146.9		146.9	31.0		
597+57.92	597+59.92	ROUTE 139	LT.					10.0	
597+98.79	600+98.58	ROUTE 139	LT.	168.8		168.8	299.8		
600+93.56	600+98.56	ROUTE 139	LT.		6.3	6.3	12.4		
600+93.54	600+98.54	ROUTE 139	LT.					10.0	
604+53.03	605+28.42	ROUTE 139	LT.	3.2		3.2	5.7		
604+54.14	604+59.14	ROUTE 139	LT.		9.0	9.0	17.2		
604+53.90	604+58.90	ROUTE 139	LT.					10.0	
596+59.02	596+69.56	ROUTE 139	RT.		05.6	05.6	10.0		
596+62.62	596+64.01	ROUTE 139	RT.					10.0	
596+69.56	597+11.51	ROUTE 139	RT.	29.7		29.7	63.5		
597+22.50	598+36.21	ROUTE 139	RT.	64.4		64.4	113.7		
598+48.21	601+03.39	ROUTE 139	RT.	149.4		149.4	255.2		
601+03.39	601+13.56	ROUTE 139	RT.		5.6	5.6	10.2		
600+93.43	600+98.43	ROUTE 139	RT.		5.6	5.6	10.0		
600+93.45	600+98.45	ROUTE 139	RT.					10.0	
601+27.55	601+37.63	ROUTE 139	RT.		5.6	5.6	10.1		
601+27.66	601+29.63	ROUTE 139	RT.					9.9	
601+37.63	602+24.94	ROUTE 139	RT.	48.6		48.6	87.5		
602+37.53	603+46.77	ROUTE 139	RT.	60.3		60.3	110.4		
603+59.03	604+57.82	ROUTE 139	RT.	52.4		52.4	113.8		
604+53.16	604+58.16	ROUTE 139	RT.		6.3	6.3	12.2		
604+53.31	604+58.31	ROUTE 139	RT.					10.0	
HALE									
27+52.40	30+30.38	ROUTE 139	LT.	159.0	7.2	18.5	285.5	10.0	
			SUBTOTALS	**908.2**	**51.2**	**811.6**	**1494.5**	**89.9**	
CONCRETE SIDEWALKS TABLE 1			**SUBTOTALS**	**856.0**	**80.3**	**938.3**	**1697.2**	**120.0**	
CONCRETE SIDEWALKS TABLE 2			**SUBTOTALS**	**1506.7**	**77.1**	**1583.8**	**2628.9**	**116.8**	
CONCRETE SIDEWALKS TABLE 3			**SUBTOTALS**	**1281.7**	**90.8**	**1397.4**	**2290.0**	**130.0**	
CONCRETE SIDEWALKS TABLE 4			**SUBTOTALS**	**848.6**	**79.7**	**638.7**	**1628.6**	**160.0**	
CONCRETE SIDEWALKS TABLE 5			**SUBTOTALS**	**719.8**	**131.0**	**797.2**	**1382.6**	**141.6**	
CONCRETE SIDEWALKS TABLE 6			**SUBTOTALS**	**1059.4**	**111.6**	**1170.9**	**1998.4**	**124.1**	
CONCRETE SIDEWALKS TABLE 7			**SUBTOTALS**	**935.8**	**146.7**	**1082.6**	**1826.0**	**168.0**	
CONCRETE SIDEWALKS TABLE 8			**SUBTOTALS**	**1134.5**	**96.3**	**1230.8**	**1796.6**	**192.0**	
CONCRETE SIDEWALKS TABLE 9			**SUBTOTALS**	**908.2**	**51.2**	**811.6**	**1494.5**	**89.9**	
			PAY TOTALS	**9255**	**865**	**9651**	**16743**	**1242**	

1 SHEET ADDED

SUMMARY OF QUANITIES
SHEET 12 OF 20

STATE OF MISSOURI
SEAN L. MATLOCK
NUMBER E-27133
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED 5/5/2025
ROUTE VARIOUS | STATE MO
DISTRICT NW | SHEET NO. 3A
COUNTY CHARITON/CARROLL
JOB NO. JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

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Carthage, MO 64836
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PAVED APPROACH (TABLE 2 OF 3)

STA.	ROUTE	LOCATION	WIDTH (FT.)	GRADE (%)	7" PAVED APPROACH (SY)	8" PAVED APPROACH (SY)	4" TYPE 1 AGGR. (SY)	GRAVEL (A) OR CRUSHED STONE (B) (SY)	GROUP C PIPE 12" (LF)	GROUP C PIPE 15" (LF)	REMARKS
MENDON											
12+85.55	ROUTE CC	LT.	7			9.3	9.3				EOP TO SIDEWALK (12' LONG)
13+75.60	ROUTE CC	LT.	VARIES			9.2	9.2	1.6			
14+13.39	ROUTE CC	LT.	18.8			14.9	14.9	10.1			
15+66.13	ROUTE CC	LT.	18.8			14.6	14.6	4.2			
16+88.54	ROUTE CC	LT.	7			13.9	13.9				EOP TO SIDEWALK (17.9' LONG)
17+47.04	ROUTE CC	LT.	7			13.3	13.3				EOP TO SIDEWALK (17.3' LONG)
18+13.24	ROUTE CC	LT	7			14.5	14.5				EOP TO SIDEWALK (18.2' LONG)
18+57.87	ROUTE CC	LT.	7			9.2	9.2				EOP TO SIDEWALK (11.6' LONG)
20+03.68	ROUTE CC	LT.	7			14.9	14.9				EOP TO SIDEWALK (19.1' LONG)
20+42.18	ROUTE CC	LT.	VARIES			7.3	7.3	0.9			
21+19.58	ROUTE CC	LT.	16			13.7	13.7	2.9			
21+42.66	ROUTE CC	LT.	7			9.4	9.4				EOP TO SIDEWALK (12.1' LONG)
27+08.79	ROUTE CC	LT.	9.3			7.3	7.3				
30+44.10	ROUTE CC	LT.	16			12.4	12.4				
31+88.07	ROUTE CC	LT.	12			9.3	9.3	7.0			
12+85.55	ROUTE CC	RT.	7			8.3	8.3				EOP TO SIDEWALK (10.7' LONG)
13+00.79	ROUTE CC	RT.	VARIES			49.7	49.7				
14+62.09	ROUTE CC	RT.	10.5			8.1	8.1	2.0			
15+92.56	ROUTE CC	RT.	7			11.7	11.7				EOP TO SIDEWALK (14.5' LONG)
16+16.04	ROUTE CC	RT.	51.9			43.1	43.1	37.0			
16+89.47	ROUTE CC	RT.	7			14.1	14.1				EOP TO SIDEWALK (18.1' LONG)
17+46.52	ROUTE CC	RT.	7			9.8	9.8				EOP TO SIDEWALK (12.7' LONG)
18+01.11	ROUTE CC	RT.	43.3			25.4	25.4	17.5			
18+66.15	ROUTE CC	RT.	7			12.2	12.2				EOP TO SIDEWALK (15.6' LONG)
18+77.17	ROUTE CC	RT.	12.7			9.9	9.9	12.2			
20+20.08	ROUTE CC	RT.	7			12.2	12.2				EOP TO SIDEWALK (15.6' LONG)
20+62.27	ROUTE CC	RT.	VARIES			15.0	15.0	1.9			
21+04.31	ROUTE CC	RT.	38.8			40.8	40.8	25.8			
21+42.66	ROUTE CC	RT.	7			12.1	12.1				EOP TO SIDEWALK (15.5' LONG)
23+07.56	ROUTE CC	RT.	14		10.9		10.9				
25+03.70	ROUTE CC	RT.	14		10.9		10.9				
NORBORNE											
1206+77.85	ROUTE D	LT.	10.3		8.0		8.0				
1207+35.76	ROUTE D	LT.	17		13.1		13.1				
1208+24.25	ROUTE D	LT.	12.3		9.5		9.5				
1210+16.49	ROUTE D	LT.	31		24.1		24.1				
1210+47.53	ROUTE D	LT.	15		11.7		11.7				
1210+92.61	ROUTE D	LT.	7			10.0	10.0				EOP TO SIDEWALK (13.0' LONG)
1211+51.74	ROUTE D	LT.	15		11.7	11.7	23.3				
1212+01.21	ROUTE D	LT.	10		7.8	7.8	15.6				
1217+83.29	ROUTE D	LT.	7			6.3	6.3				EOP TO SIDEWALK (9.2' LONG)
1219+26.53	ROUTE D	LT.	VARIES			36.0	36.0				
1219+94.20	ROUTE D	LT.	7			6.3	6.3				EOP TO SIDEWALK (8.7' LONG)
1220+81.20	ROUTE D	LT.	7			6.1	6.1				EOP TO SIDEWALK (8.9' LONG)
1221+25.32	ROUTE D	LT.	7			6.8	6.8				EOP TO SIDEWALK (9.1' LONG)
1225+37.86	ROUTE D	LT.	VARIES			31.0	31.0				
1226+07.89	ROUTE D	LT.	VARIES			28.4	28.4				
1226+59.44	ROUTE D	LT	51.6			40.2	40.2				
1229+57.19	ROUTE D	LT.	18.4		14.3		14.3				
1230+57.69	ROUTE D	LT.	11.3		8.8		8.8	3.7			
1234+71.72	ROUTE D	LT.	22		17.1		17.1				
				SUBTOTALS	**148.0**	**636.2**	**784.2**	**126.9**	**0.0**	**0.0**	

1 SHEET DELETED

SUMMARY OF QUANITIES
SHEET 14 OF 20

DATE PREPARED 5/5/2025
ROUTE VARIOUS | STATE MO
DISTRICT NW | SHEET NO. 3
COUNTY CHARITON/CARROLL
JOB NO. JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
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OWN Engineering beyond.

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

PAVED APPROACH (TABLE 2 OF 3)

STA.	ROUTE	LOCATION	WIDTH (FT.)	GRADE (%)	7" PAVED APPROACH (SY)	8" PAVED APPROACH (SY)	12" PAVED APPROACH (SY)	4" TYPE 1 AGGR. (SY)	GRAVEL (A) OR CRUSHED STONE (B) (SY)	GROUP C PIPE 12" (LF)	GROUP C PIPE 15" (LF)	REMARKS
MENDON												
12+85.55	ROUTE CC	LT.	7			9.3		9.3				EOP TO SIDEWALK (12' LONG)
13+75.60	ROUTE CC	LT.	VARIES			9.2		9.2	1.6			
14+13.39	ROUTE CC	LT.	18.8			14.9		14.9	10.1			
15+66.13	ROUTE CC	LT.	18.8			14.6		14.6	4.2			
16+88.54	ROUTE CC	LT.	7			13.9		13.9				EOP TO SIDEWALK (17.9' LONG)
17+47.04	ROUTE CC	LT.	7			13.3		13.3				EOP TO SIDEWALK (17.3' LONG)
18+13.24	ROUTE CC	LT	7			14.5		14.5				EOP TO SIDEWALK (18.2' LONG)
18+57.87	ROUTE CC	LT.	7			9.2		9.2				EOP TO SIDEWALK (11.6' LONG)
20+03.68	ROUTE CC	LT.	7			14.9		14.9				EOP TO SIDEWALK (19.1' LONG)
20+42.18	ROUTE CC	LT.	VARIES			7.3		7.3	0.9			
21+19.58	ROUTE CC	LT.	16			13.7		13.7	2.9			
21+42.66	ROUTE CC	LT.	7			9.4		9.4				EOP TO SIDEWALK (12.1' LONG)
30+52.36	ROUTE CC	LT.	16				12.5	12.5				
31+98.21	ROUTE CC	LT.	16				12.5	12.5	9.5			
12+85.55	ROUTE CC	RT.	7			8.3		8.3				EOP TO SIDEWALK (10.7' LONG)
13+00.79	ROUTE CC	RT.	VARIES			49.7		49.7				
14+62.09	ROUTE CC	RT.	10.5			8.1		8.1	2.0			
15+92.56	ROUTE CC	RT.	7			11.7		11.7				EOP TO SIDEWALK (14.5' LONG)
16+16.04	ROUTE CC	RT.	51.9			43.1		43.1	37.0			
16+89.47	ROUTE CC	RT.	7			14.1		14.1				EOP TO SIDEWALK (18.1' LONG)
17+46.52	ROUTE CC	RT.	7			9.8		9.8				EOP TO SIDEWALK (12.7' LONG)
18+01.11	ROUTE CC	RT.	43.3			25.4		25.4	17.5			
18+66.15	ROUTE CC	RT.	7			12.2		12.2				EOP TO SIDEWALK (15.6' LONG)
18+77.17	ROUTE CC	RT.	12.7			9.9		9.9	12.2			
20+20.08	ROUTE CC	RT.	7			12.2		12.2				EOP TO SIDEWALK (15.6' LONG)
20+62.27	ROUTE CC	RT.	VARIES			15.0		15.0	1.9			
21+04.31	ROUTE CC	RT.	38.8			40.8		40.8	25.8			
21+42.66	ROUTE CC	RT.	7			12.1		12.1				EOP TO SIDEWALK (15.5' LONG)
23+07.56	ROUTE CC	RT.	14		10.9			10.9				
25+03.70	ROUTE CC	RT.	14		10.9			10.9				
27+16.01	ROUTE CC	RT.	17		10.0			10.0	14.0			
28+92.44	ROUTE CC	RT.	18.5		15.0			15.0				
NORBORNE												
1206+77.85	ROUTE D	LT.	10.3		8.0			8.0				
1207+35.76	ROUTE D	LT.	17		13.1			13.1				
1208+24.25	ROUTE D	LT.	12.3		9.5			9.5				
1210+16.49	ROUTE D	LT.	31		24.1			24.1				
1210+47.53	ROUTE D	LT.	15		11.7			11.7				
1210+92.61	ROUTE D	LT.	7			10.0		10.0				EOP TO SIDEWALK (13.0' LONG)
1211+51.74	ROUTE D	LT.	15		11.7	11.7		23.3				
1212+01.21	ROUTE D	LT.	10		7.8	7.8		15.6				
1217+83.29	ROUTE D	LT.	7			6.3		6.3				EOP TO SIDEWALK (9.2' LONG)
1219+26.53	ROUTE D	LT.	VARIES			36.0		36.0				
1219+94.20	ROUTE D	LT.	7			6.3		6.3				EOP TO SIDEWALK (8.7' LONG)
1220+81.20	ROUTE D	LT.	7			6.1		6.1				EOP TO SIDEWALK (8.9' LONG)
1221+25.32	ROUTE D	LT.	7			6.8		6.8				EOP TO SIDEWALK (9.1' LONG)
1225+37.86	ROUTE D	LT.	VARIES			31.0		31.0				
1226+07.89	ROUTE D	LT.	VARIES			28.4		28.4				
1226+59.44	ROUTE D	LT	51.6			40.2		40.2				
1229+57.19	ROUTE D	LT.	18.4		14.3			14.3				
1230+57.69	ROUTE D	LT.	11.3		8.8			8.8	3.7			
				SUBTOTALS	**155.9**	**607.2**	**25.0**	**788.0**	**143.4**	**0.0**	**0.0**	

1 SHEET ADDED

SUMMARY OF QUANITIES
SHEET 14 OF 20

STATE OF MISSOURI
SEAN L. MATLOCK
NUMBER E-27133
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED 5/5/2025
ROUTE VARIOUS | STATE MO
DISTRICT NW | SHEET NO. 3A
COUNTY CHARITON/CARROLL
JOB NO. JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr.
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com
Engineering beyond.™

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

PAVED APPROACH (TABLE 3 OF 3)

STA.	ROUTE	LOCATION	WIDTH (FT.)	GRADE (%)	7" PAVED APPROACH (SY)	8" PAVED APPROACH (SY)	4" TYPE 1 AGGR. (SY)	GRAVEL (A) OR CRUSHED STONE (B) (SY)	GROUP C PIPE 12" (LF)	GROUP C PIPE 15" (LF)	REMARKS
NORBORNE (CONTINUED)											
1235+43.18	ROUTE D	LT.	9.9		7.7		7.7	2.3			
1237+03.19	ROUTE D	LT.	11.4		8.8		8.8				
1238+83.95	ROUTE D	LT.	26.2		20.4		20.4				
1240+54.21	ROUTE D	LT.	101.7			96.0	96.0				
1241+89.43	ROUTE D	LT.	VARIES			16.9	16.9				
1211+18.32	ROUTE D	RT.	7			9.0	9.0				EOP TO SIDEWALK (11.5' LONG)
1212+71.58	ROUTE D	RT.	37.5		29.2		29.2				
1217+79.66	ROUTE D	RT.	VARIES			11.5	11.5				EOP TO SIDEWALK (19' LONG)
1218+91.92	ROUTE D	RT.	21.3			62.0	62.0				
1219+90.70	ROUTE D	RT.	7			6.0	6.0				EOP TO SIDEWALK (7.8' LONG)
1220+74.67	ROUTE D	RT.	7			6.7	6.7				EOP TO SIDEWALK (8.7' LONG)
1221+17.81	ROUTE D	RT.	7			9.3	9.3				EOP TO SIDEWALK (12.0' LONG)
1223+64.85	ROUTE D	RT.	16.4			8.8	8.8				EOP TO SIDEWALK (LENGTH VARIES)
1224+56.81	ROUTE D	RT.	24.9			19.4	19.4				
1230+51.16	ROUTE D	RT.	34.1		26.5		26.5				
1233+21.19	ROUTE D	RT.	8.5		6.6		6.6				
1234+09.47	ROUTE D	RT.	21.1		16.4		16.4				
1237+65.52	ROUTE D	RT.	10		7.9		7.9				
1238+29.68	ROUTE D	RT.	12.2		9.4		9.4				
1238+41.77	ROUTE D	RT.	12.2		9.5		9.5				
1240+03.88	ROUTE D	RT.	8		5.7		5.7				
1238+41.77	ROUTE D	RT.	VARIES		20.5		20.5				
0+13.02	PINE ST.	RT.	7			5.4	5.4				EOP TO SIDEWALK (6.8' LONG)
0+27.41	PINE ST.	RT.	7			8.8	8.8				EOP TO SIDEWALK (8.6' LONG)
BOSWORTH											
444+02.87	ROUTE M	LT.	VARIES			18.5	18.5	19.0			
446+70.28	ROUTE M	LT.	50.7			39.8	39.8				
447+58.62	ROUTE M	LT.	46.2			46.5	46.5				
449+35.28	ROUTE M	LT.	13			23.1	23.1				
447+53.09	ROUTE M	RT.	22.8			24.1	24.1				
449+35.28	ROUTE M	RT.	13.5			19.5	19.5	7.5			
450+24.62	ROUTE M	RT.	20.5			64.8	64.8				
603+53.53	ROUTE 139	RT.	VARIES		9.5		9.5	39.5			
602+32.01	ROUTE 139	RT.	VARIES		10.1		10.1	2.9			
598+40.87	ROUTE 139	RT.	12		9.3		9.3	27.8			
597+18.66	ROUTE 139	RT.	11		9.7		9.7	6.0			
605+26.43	ROUTE 139	RT.	VARIES					18.0			
597+94.08	ROUTE 139	LT.	VARIES		8.1		8.1	2.3			
597+46.61	ROUTE 139	LT.	VARIES			14.8	14.8	23.8			
				SUBTOTALS	**215.4**	**510.8**	**726.3**	**149.1**	**0.0**	**0.0**	
PAVED APPROACH TABLE 1				**SUBTOTALS**	**427.9**	**413.0**	**840.9**	**466.9**	**65.0**	**252**	
PAVED APPROACH TABLE 2				**SUBTOTALS**	**148.0**	**636.2**	**784.2**	**126.9**	**0**	**0**	
PAVED APPROACH TABLE 3				**SUBTOTALS**	**215.4**	**510.8**	**726.3**	**149.1**	**0**	**0**	
				PAY TOTALS	**791.3**	**1560.0**	**2351**	**743**	**65**	**252**	

1 SHEET DELETED

SUMMARY OF QUANITIES
SHEET 15 OF 20

DATE PREPARED 5/5/2025
ROUTE VARIOUS | STATE MO
DISTRICT NW | SHEET NO. 3
COUNTY CHARITON/CARROLL
JOB NO. JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9951
COA# 00062
weareown.com
OWN Engineering beyond.™

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

PAVED APPROACH (TABLE 3 OF 3)

	ROUTE	LOCATION	WIDTH (FT.)	GRADE (%)	7" PAVED APPROACH (SY)	8" PAVED APPROACH (SY)	12" PAVED APPROACH (SY)	4" TYPE 1 AGGR. (SY)	GRAVEL (A) OR CRUSHED STONE (B) (SY)	GROUP C PIPE 12" (LF)	GROUP C PIPE 15" (LF)	REMARKS
NORBORNE (CONTINUED)												
1234+71.72	ROUTE D	LT.	22		17.1			17.1				
1235+43.18	ROUTE D	LT.	9.9		7.7			7.7	2.3			
1237+03.19	ROUTE D	LT.	11.4		8.8			8.8				
1238+83.95	ROUTE D	LT.	26.2		20.4			20.4				
1240+54.21	ROUTE D	LT.	101.7			96.0		96.0				
1241+89.43	ROUTE D	LT.	VARIES			16.9		16.9				
1211+18.32	ROUTE D	RT.	7			9.0		9.0				EOP TO SIDEWALK (11.5' LONG)
1212+71.58	ROUTE D	RT.	37.5		29.2			29.2				
1217+79.66	ROUTE D	RT.	VARIES			11.5		11.5				EOP TO SIDEWALK (19' LONG)
1218+91.92	ROUTE D	RT.	21.3			62.0		62.0				
1219+90.70	ROUTE D	RT.	7			6.0		6.0				EOP TO SIDEWALK (7.8' LONG)
1220+74.67	ROUTE D	RT.	7			6.7		6.7				EOP TO SIDEWALK (8.7' LONG)
1221+17.81	ROUTE D	RT.	7			9.3		9.3				EOP TO SIDEWALK (12.0' LONG)
1223+64.85	ROUTE D	RT.	16.4			8.8		8.8				EOP TO SIDEWALK (LENGTH VARIES)
1224+56.81	ROUTE D	RT.	24.9			19.4		19.4				
1230+51.16	ROUTE D	RT.	34.1		26.5			26.5				
1233+21.19	ROUTE D	RT.	8.5		6.6			6.6				
1234+09.47	ROUTE D	RT.	21.1		16.4			16.4				
1237+65.52	ROUTE D	RT.	10		7.9			7.9				
1238+29.68	ROUTE D	RT.	12.2		9.4			9.4				
1238+41.77	ROUTE D	RT.	12.2		9.5			9.5				
1240+03.88	ROUTE D	RT.	8		5.7			5.7				
1238+41.77	ROUTE D	RT.	VARIES		20.5			20.5				
0+13.02	PINE ST.	RT.	7			5.4		5.4				EOP TO SIDEWALK (6.8' LONG)
0+27.41	PINE ST.	RT.	7			8.8		8.8				EOP TO SIDEWALK (8.6' LONG)
BOSWORTH												
444+02.87	ROUTE M	LT.	VARIES			18.5		18.5	19.0			
446+70.28	ROUTE M	LT.	50.7			39.8		39.8				
447+58.62	ROUTE M	LT.	46.2			46.5		46.5				
449+35.28	ROUTE M	LT.	13			23.1		23.1				
447+53.09	ROUTE M	RT.	22.8			24.1		24.1				
449+35.28	ROUTE M	RT.	13.5			19.5		19.5	7.5			
450+24.62	ROUTE M	RT.	20.5			64.8		64.8				
603+53.53	ROUTE 139	RT.	VARIES		9.5			9.5	39.5			
602+32.01	ROUTE 139	RT.	VARIES		10.1			10.1	2.9			
598+40.87	ROUTE 139	RT.	12		9.3			9.3	27.8			
597+18.66	ROUTE 139	RT.	11		9.7			9.7	6.0			
605+26.43	ROUTE 139	RT.	VARIES						18.0			
597+94.08	ROUTE 139	LT.	VARIES		8.1			8.1	2.3			
597+46.61	ROUTE 139	LT.	VARIES			14.8		14.8	23.8			
				SUBTOTALS	**232.5**	**510.8**	**0**	**743.4**	**149.1**	**0**	**0**	
PAVED APPROACH TABLE 1				**SUBTOTALS**	**427.9**	**413.0**	**0**	**840.9**	**466.9**	**65.0**	**252**	
PAVED APPROACH TABLE 2				**SUBTOTALS**	**155.9**	**607.2**	**25.0**	**788.0**	**143.9**	**0**	**0**	
PAVED APPROACH TABLE 3				**SUBTOTALS**	**215.4**	**510.8**	**0**	**726.3**	**149.1**	**0**	**0**	
				PAY TOTALS	**799.2**	**1531.0**	**25.0**	**2355**	**760**	**65**	**252**	

1 SHEET ADDED

SUMMARY OF QUANITIES
SHEET 15 OF 20

STATE OF MISSOURI
SEAN L. MATLOCK
NUMBER E-27133
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED 5/5/2025
ROUTE VARIOUS | STATE MO
DISTRICT NW | SHEET NO. 3A
COUNTY CHARITON/CARROLL
JOB NO. JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9951
COA# 00062
weareown.com
OWN Engineering beyond.™

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

CULVERTS

STA.	ROUTE	LOCATION	GROUP C PIPE 8" (LF)	GROUP C PIPE 12" (LF)	GROUP C PIPE 15" (LF)	GROUP C PIPE 18" (LF)	GROUP C PIPE 24" (LF)	GROUP C PIPE 30" (LF)	CLASS 3 EXC. (CY)	ROCK LINING (CY)	REMARKS
SUMNER											
0+24.79	ROUTE EE	42.51' LT.				17			3		
4+55.69	ROUTE EE	46.14' LT.		16					1		
4+58.28	ROUTE EE	42.63' RT.	13						1		
4+97.52	ROUTE EE	42.49' RT.	16						1		
6+58.02	ROUTE EE	42.94' RT.	13						1		
9+08.84	ROUTE EE	33.50' LT.			16				1		
9+09.99	ROUTE EE	32.32' RT.	14						1		
9+18.00	ROUTE EE	50.12 LT.	13						1		
14+08.59	ROUTE EE	44.11' RT.		14					1		
17+15.79	ROUTE EE	63.18' LT.			40				14		
19+94.77	ROUTE EE	54.07' LT.		15					1		
ROTHVILLE											
52+12.98	ROUTE E	27.37' RT.			20				4		
68+48.56	ROUTE E	16.31' LT.		18					2		
68+48.72	ROUTE E	16.50' RT.		17					1		
MENDON											
8+92.12	ROUTE CC	55.41' RT.			21				2		
9+27.90	ROUTE CC	47.92' RT.			12				2		
12+44.78	ROUTE CC	46.00' RT.	10						1		
12+79.59	ROUTE CC	46.00' RT.			9				1		
12+89.03	ROUTE CC	31.92' LT.			15				1		
12+89.05	ROUTE CC	34.75' RT.			16				1		
15+96.06	ROUTE CC	35.19' RT.		14					1		
21+46.16	ROUTE CC	34.28' LT.			11				3		
21+64.59	ROUTE CC	46.00' RT.			12				2		
25+48.41	ROUTE CC	16.96' RT.			10				2		
27+96.03	ROUTE CC	36.00' LT.					33		9	5	3 PIPES AT 11' EACH
NORBORNE											
1206+24.32	ROUTE D	24.54' RT.			15				1		
1227+37.73	ROUTE D	26.10' LT.	12	0					2		
BOSWORTH											
443+19.50	ROUTE 139	26.41' RT.		15					1		
600+95.10	ROUTE 139	25.46' LT.			9						
601+43.46	ROUTE 139	38.08'RT.						24	1		
HALE											
29+12.95	ROUTE 139	35.10' LT.			16				4		
		PAY TOTALS	**91**	**109**	**222**	**17**	**33**	**24**	**67**	**5**	

1 SHEET DELETED

SUMMARY OF QUANITIES
SHEET 17 OF 20

DATE PREPARED 5/5/2025
ROUTE VARIOUS | STATE MO
DISTRICT NW | SHEET NO. 3
COUNTY CHARITON/CARROLL
JOB NO. JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
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IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

CULVERTS

STA.	ROUTE	LOCATION	GROUP C PIPE 8" (LF)	GROUP C PIPE 12" (LF)	GROUP C PIPE 15" (LF)	GROUP C PIPE 18" (LF)	GROUP C PIPE 24" (LF)	GROUP C PIPE 30" (LF)	CLASS 3 EXC. (CY)	ROCK LINING (CY)	REMARKS
SUMNER											
0+24.79	ROUTE EE	42.51' LT.				17			3		
4+55.69	ROUTE EE	46.14' LT.		16					1		
4+58.28	ROUTE EE	42.63' RT.	13						1		
4+97.52	ROUTE EE	42.49' RT.	16						1		
6+58.02	ROUTE EE	42.94' RT.	13						1		
9+08.84	ROUTE EE	33.50' LT.			16				1		
9+09.99	ROUTE EE	32.32' RT.	14						1		
9+18.00	ROUTE EE	50.12 LT.	13						1		
14+08.59	ROUTE EE	44.11' RT.		14					1		
17+15.79	ROUTE EE	63.18' LT.			40				14		
19+94.77	ROUTE EE	54.07' LT.		15					1		
ROTHVILLE											
52+12.98	ROUTE E	27.37' RT.			20				4		
68+48.56	ROUTE E	16.31' LT.		18					2		
68+48.72	ROUTE E	16.50' RT.		17					1		
MENDON											
8+92.12	ROUTE CC	55.41' RT.			21				2		
9+27.90	ROUTE CC	47.92' RT.			12				2		
12+44.78	ROUTE CC	46.00' RT.	10						1		
12+79.59	ROUTE CC	46.00' RT.			9				1		
12+89.03	ROUTE CC	31.92' LT.			15				1		
12+89.05	ROUTE CC	34.75' RT.			16				1		
15+96.06	ROUTE CC	35.19' RT.		14					1		
21+46.16	ROUTE CC	34.28' LT.			11				3		
21+64.59	ROUTE CC	46.00' RT.			12				2		
26+96.82	ROUTE CC	33.00' RT.	20						2		
27+36.49	ROUTE CC	34.00' RT.		14					1		
27+96.03	ROUTE CC	26.00' LT.								12	
28+73.34	ROUTE CC	36.90' RT.	14						1		
29+11.68	ROUTE CC	36.90' RT.		15					1		
29+82.81	ROUTE CC	26.84' LT.		14					1		
29+82.81	ROUTE CC	26.84' RT.				15			3		
NORBORNE											
1206+24.32	ROUTE D	24.54' RT.			15				1		
1227+37.73	ROUTE D	26.10' LT.	12	0					2		
BOSWORTH											
443+19.50	ROUTE 139	26.41' RT.		15					1		
600+95.10	ROUTE 139	25.46' LT.			9						
601+43.46	ROUTE 139	38.08'RT.						24	1		
HALE											
29+12.95	ROUTE 139	35.10' LT.			16				4		
		PAY TOTALS	**125**	**152**	**212**	**32**	**0**	**24**	**65**	**12**	

1 SHEET ADDED

SUMMARY OF QUANITIES
SHEET 17 OF 20

STATE OF MISSOURI
SEAN L MATLOCK
NUMBER E-27133
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED 5/5/2025
ROUTE VARIOUS | STATE MO
DISTRICT NW | SHEET NO. 3A
COUNTY CHARITON/CARROLL
JOB NO. JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr.
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com
Engineering beyond.™

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

EROSION CONTROL (TABLE 3 OF 4)

STA.	STA.	RTE.	LOCATION	SILT FENCE (LF)	ALTERNATE DITCH CHECK (LF)	CURB INLET CHECK (EACH)	SEDIMENT REMOVAL (CY)	REMARKS
MENDON CONTINUED								
25+19.00	25+44.00	ROUTE CC	27' RT. - 15' RT.	22			0.2	
25+27.00		ROUTE CC	20' RT.		14		1	
12+36.00		ROUTE CC	34' LT.		12		1	
12+97.00	13+28.00	ROUTE CC	35' LT.	31			0.3	
13+50.00	13+68.00	ROUTE CC	36' LT.	18			0.2	
13+88.00	14+10.00	ROUTE CC	36' LT.	22			0.2	
14+37.00	15+44.00	ROUTE CC	36' LT.	107			1.1	
15+16.00		ROUTE CC	32' LT.			1	1	
15+19.00		ROUTE CC	29' LT.			1	1	
15+19.00		ROUTE CC	36' LT.			1	1	
15+23.00		ROUTE CC	32' LT.			1	1	
19+06.00	20+01.00	ROUTE CC	39' LT.	95			1.0	
20+11.00	20+40.00	ROUTE CC	41' LT.	29			0.3	
20+78.00	21+18.00	ROUTE CC	38' LT.	40			0.4	
21+57.00	21+68.00	ROUTE CC	36' LT. - 43' LT.	19			0.2	
21+60.00		ROUTE CC	34' LT.		12		1	
25+76.00	26+13.00	ROUTE CC	34' LT. - 26' LT.	37			0.4	
26+37.00	27+02.00	ROUTE CC	30' LT.	65			0.7	
27+27.00	27+89.00	ROUTE CC	31' LT.	62			0.6	
27+78.00		ROUTE CC	24' LT.		14		1	
27+96.00		ROUTE CC	45' LT.		28		1	
28+18.00		ROUTE CC	26' LT.		14		1	
28+01.00	28+75.00	ROUTE CC	30' LT.	74			0.7	
29+03.00	30+40.00	ROUTE CC	32' LT.	137			1.4	
30+59.00	31+83.00	ROUTE CC	31' LT.	124			1.2	
NORBORNE								
2027+30.00		ROUTE D	21 ' LT.		14		1	
BOSWORTH								
442+54.00	443+10.00	ROUTE M	15' RT. - 27' RT.	56			0.6	
443+34.00		ROUTE M	28' RT.		14		1	
443+27.00	443+60.00	ROUTE M	29' RT.	33			0.3	
443+86.00	445+33.00	ROUTE M	26' RT.	147			1.5	
445+46.00	447+30.00	ROUTE M	26' RT.	184			1.8	
597+25.00	597+87.00	ROUTE 139	33' RT.	62			0.6	
597+87.00	598+33.00	ROUTE 139	33' RT.	46			0.5	
598+53.00	599+06.00	ROUTE 139	33' RT.	53			0.5	
599+12.00	600+90.00	ROUTE 139	33' RT.	178			1.8	
601+44.00		ROUTE 139	32' RT.		14		1	
601+50.00	602+14.00	ROUTE 139	32' RT.	64			0.6	
602+47.00	603+44.00	ROUTE 139	30' RT.	97			1.0	
603+64.00	604+50.00	ROUTE 139	34' RT.	86			0.9	
598+01.00	600+85.00	ROUTE 139	29' LT.	284			2.8	
HALE								
28+20.00	29+08.00	ROUTE 139	30' LT.	88			0.9	
29+10.00		ROUTE 139	45' LT.		16		1	
29+20.00	30+25.00	ROUTE 139	30' LT.	105			1.1	
			SUBTOTALS	**2365**	**152**	**4**	**38**	

EROSION CONTROL (TABLE 4 OF 4)

STA.	STA.	RTE.	LOCATION	SILT FENCE (LF)	ALTERNATE DITCH CHECK (LF)	CURB INLET CHECK (EACH)	SEDIMENT REMOVAL (CY)	REMARKS
EROSION CONTROL TABLE 1			**SUBTOTALS**	2465	254	0	46	
EROSION CONTROL TABLE 2			**SUBTOTALS**	2326	106	0	32	
EROSION CONTROL TABLE 3			**SUBTOTALS**	2365	152	4	38	
			PAY TOTALS	**7156**	**512**	**4**	**116**	

PAVED DITCH

STA.	STA.	ROUTE	LOCATION	F.S, B.S.	DEPTH (LF)	AREA (SY)	REMARKS
BOSWORTH							
601+40.02	601.52.65	ROUTE M	RT.	3:1, 3:1	1	12.70	
			PAY TOTAL			**12.7**	

EROSION CONTROL BLANKET

TOWN	EROSION CONTROL BLANKET (SY)	REMARKS
SUMNER	1321.4	
ROTHVILLE	1390.0	
MENDON	1667.2	
KEYTESVILLE	53.9	
NORBORNE	2390.2	
BOSWORTH	1845.1	
HALE	209.3	
PAY TOTAL	**8877**	

1 SHEET DELETED

SUMMARY OF QUANITIES
SHEET 19 OF 20

DATE PREPARED 5/5/2025
ROUTE VARIOUS | STATE MO
DISTRICT NW | SHEET NO. 3
COUNTY CHARITON/CARROLL
JOB NO. JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9951
COA# 00062
weareown.com
Engineering beyond.

EROSION CONTROL (TABLE 3 OF 4)

STA.	STA.	RTE.	LOCATION	SILT FENCE (LF)	ALTERNATE DITCH CHECK (LF)	CURB INLET CHECK (EACH)	SEDIMENT REMOVAL (CY)	REMARKS
MENDON CONTINUED								
25+19.00	25+44.00	ROUTE CC	27' RT. - 15' RT.	22			0.2	
25+27.00		ROUTE CC	20' RT.		14		1	
25+40.00	27+05.00	ROUTE CC	35' RT.	165			1.7	
27+28.00	28+75.00	ROUTE CC	35' RT.	147			1.5	
27+91.00		ROUTE CC	25' RT.		14		1	
28+10.00		ROUTE CC	25' RT.		14		1	
29+02.00	29+90.00	ROUTECC	40' RT.	88			0.9	
12+36.00		ROUTE CC	34' LT.		12		1	
12+97.00	13+28.00	ROUTE CC	35' LT.	31			0.3	
13+50.00	13+68.00	ROUTE CC	36' LT.	18			0.2	
13+88.00	14+10.00	ROUTE CC	36' LT.	22			0.2	
14+37.00	15+44.00	ROUTE CC	36' LT.	107			1.1	
15+16.00		ROUTE CC	32' LT.			1	1	
15+19.00		ROUTE CC	29' LT.			1	1	
15+19.00		ROUTE CC	36' LT.			1	1	
15+23.00		ROUTE CC	32' LT.			1	1	
19+06.00	20+01.00	ROUTE CC	39' LT.	95			1.0	
20+11.00	20+40.00	ROUTE CC	41' LT.	29			0.3	
20+78.00	21+18.00	ROUTE CC	38' LT.	40			0.4	
21+57.00	21+68.00	ROUTE CC	36' LT. - 43' LT.	19			0.2	
21+60.00		ROUTE CC	34' LT.		12		1	
29+50.00	30+40.00	ROUTE CC	32' LT.	90			0.9	
30+59.00	31+83.00	ROUTE CC	31' LT.	124			1.2	
NORBORNE								
2027+30.00		ROUTE D	21 ' LT.		14		1	
BOSWORTH								
442+54.00	443+10.00	ROUTE M	15' RT. - 27' RT.	56			0.6	
443+34.00		ROUTE M	28' RT.		14		1	
443+27.00	443+60.00	ROUTE M	29' RT.	33			0.3	
443+86.00	445+33.00	ROUTE M	26' RT.	147			1.5	
445+46.00	447+30.00	ROUTE M	26' RT.	184			1.8	
597+25.00	597+87.00	ROUTE 139	33' RT.	62			0.6	
597+87.00	598+33.00	ROUTE 139	33' RT.	46			0.5	
598+53.00	599+06.00	ROUTE 139	33' RT.	53			0.5	
599+12.00	600+90.00	ROUTE 139	33' RT.	178			1.8	
601+44.00		ROUTE 139	32' RT.		14		1	
601+50.00	602+14.00	ROUTE 139	32' RT.	64			0.6	
602+47.00	603+44.00	ROUTE 139	30' RT.	97			1.0	
603+64.00	604+50.00	ROUTE 139	34' RT.	86			0.9	
598+01.00	600+85.00	ROUTE 139	29' LT.	284			2.8	
HALE								
28+20.00	29+08.00	ROUTE 139	30' LT.	88			0.9	
29+10.00		ROUTE 139	45' LT.		16		1	
29+20.00	30+25.00	ROUTE 139	30' LT.	105			1.1	
			SUBTOTALS	**2480**	**124**	**4**	**38**	

EROSION CONTROL (TABLE 4 OF 4)

STA.	STA.	RTE.	LOCATION	SILT FENCE (LF)	ALTERNATE DITCH CHECK (LF)	CURB INLET CHECK (EACH)	SEDIMENT REMOVAL (CY)	REMARKS
EROSION CONTROL TABLE 1			**SUBTOTALS**	2465	254	0	46	
EROSION CONTROL TABLE 2			**SUBTOTALS**	2326	106	0	32	
EROSION CONTROL TABLE 3			**SUBTOTALS**	2480	124	4	38	
			PAY TOTALS	**7271**	**484**	**4**	**116**	

PAVED DITCH

STA.	STA.	ROUTE	LOCATION	F.S, B.S.	DEPTH (LF)	AREA (SY)	REMARKS
BOSWORTH							
601+40.02	601.52.65	ROUTE M	RT.	3:1, 3:1	1	12.70	
			PAY TOTAL			**12.7**	

EROSION CONTROL BLANKET

TOWN	EROSION CONTROL BLANKET (SY)	REMARKS
SUMNER	1321.4	
ROTHVILLE	1390.0	
MENDON	1667.2	
KEYTESVILLE	53.9	
NORBORNE	2390.2	
BOSWORTH	1845.1	
HALE	209.3	
PAY TOTAL	**8877**	

1 SHEET ADDED

SUMMARY OF QUANITIES
SHEET 19 OF 20

STATE OF MISSOURI
SEAN L. MATLOCK
NUMBER E-27133
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED 5/5/2025
ROUTE VARIOUS | STATE MO
DISTRICT NW | SHEET NO. 3A
COUNTY CHARITON/CARROLL
JOB NO. JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com
Engineering beyond.™

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

ALL BEARINGS BASED ON STATE PLANE BEARINGS CENTRAL ZONE.

GREGORY M. &
LORETTA K. YOUNG
NO ACQUISITION

DANIEL FARMS INC.
NO ACQUISITION

EXIST. CITY R/W

25

COMMERCIAL STREET

EXIST. CITY R/W

EXIST. CITY R/W

50' EXIST. MODOT R/W

PC STA 24+65.66

MATCHLINE STA. 23+50.00

℄ ROUTE CC (MAIN ST.)

N42°43'21"W

(DND)

(R)

(DND)

PP

GUY

(R)

(R)

GUY

50' EXIST. MODOT R/W

JAMES DANIEL
FARMS INC.
NO ACQUISITION

DANIEL FARMS INC.
NO ACQUISITION

40' EXIST. MODOT R/W

NE ¼ SW ¼
SEC10-T55N-R20W

℄ ROUTE CC
(COMMERCIAL ST.)
N47°47'49"E

PT STA 26+01.33

(R)

(R)

EXIST. CITY R/W

40' EXIST. MODOT R/W

ANGELA SMITH
NO ACQUISITION

(DND)

1 SHEET DELETED

MATCHLINE STA. 26+25.00

LEGEND

CONCRETE REMOVAL

SCALE

0 10 20 30

MENDON PLAN
SHEET 7 OF 10

DATE PREPARED	3/4/2025
ROUTE	VARIOUS
STATE	MO
DISTRICT	NW
SHEET NO.	30
COUNTY	CHARITON/CARROLL
JOB NO.	JNW0030
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr.
Carthage, MO 64836
417.358.9951
COA# 00062
weareown.com

Engineering beyond.™

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

ALL BEARINGS BASED ON STATE PLANE BEARINGS CENTRAL ZONE.

GREGORY M. &
LORETTA K. YOUNG
NO ACQUISITION

DANIEL FARMS INC.
NO ACQUISITION

EXIST. CITY R/W

25

COMMERCIAL STREET

EXIST. CITY R/W

EXIST. CITY R/W

50' EXIST. MODOT R/W

PC STA 24+65.66

MATCHLINE STA. 23+50.00

℄ ROUTE CC (MAIN ST.)

N42°43'21"W

(DND)

(R)

(R)

(R)

(DND)

PP

GUY

GUY

(UIP)

(UIP)

(DND)

50' EXIST. MODOT R/W

JAMES DANIEL
FARMS INC.
NO ACQUISITION

DANIEL FARMS INC.
NO ACQUISITION

40' EXIST. MODOT R/W

℄ ROUTE CC
(COMMERCIAL ST.)
N47°47'49"E

PT STA 26+01.33

EXIST. CITY R/W

40' EXIST. MODOT R/W

ANGELA SMITH
NO ACQUISITION

NE ¼ SW ¼
SEC10-T55N-R20W

MATCHLINE STA. 26+25.00

LEGEND

CONCRETE REMOVAL

SCALE

0 10 20 30

1 SHEET ADDED

MENDON PLAN
SHEET 7 OF 10

STATE OF MISSOURI
SEAN L. MATLOCK
NUMBER E-27133
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
3/4/2025

ROUTE	STATE
VARIOUS	MO
DISTRICT	SHEET NO.
NW	30A

COUNTY
CHARITON/CARROLL

JOB NO.
JNW0030

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr.
Carthage, MO 64836
417.358.9951
COA# 00062
weareown.com

Engineering beyond.™

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

ALL BEARINGS BASED ON STATE PLANE BEARINGS CENTRAL ZONE.

NE ¼ SW ¼
SEC10-T55N-R20W

29

CITY OF MENDON

1400 SF TEMP. ESM'T.
19600.0 SF(0.45 AC) REMAINING

ANGELA SMITH
NO ACQUISITION

ALLEY

EXIST. CITY R/W

EXIST. CITY R/W

EXIST. CITY R/W

TEMP. CONST.
ESM'T.

40' EXIST. MODOT R/W

40' EXIST. MODOT R/W

(R)

(UIP)

LONG STREET

OE

(DND)

(DND)

MATCHLINE STA. 26+25.00

MATCHLINE STA. 28+90.00

℄ ROUTE CC (COMMERCIAL ST.)

N47°47'49"E

40' EXIST. MODOT R/W

40' EXIST. MODOT R/W

LONG STREET

DANIELS FARMS INC.
NO ACQUISITION

EXIST. CITY R/W

EXIST. CITY R/W

DANIELS FARMS LLC.
NO ACQUISITION

EXIST. CITY R/W

NE ¼ SW ¼
SEC10-T55N-R20W

1 SHEET DELETED

LEGEND

CONCRETE REMOVAL

SCALE

0 10 20 30

MENDON PLAN
SHEET 8 OF 10

DATE PREPARED	
3/4/2025	
ROUTE	STATE
VARIOUS	MO
DISTRICT	SHEET NO.
NW	31
COUNTY	
CHARITON/CARROLL	
JOB NO.	
JNW0030	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com

Engineering beyond.

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

ALL BEARINGS BASED ON STATE PLANE BEARINGS CENTRAL ZONE.

ANGELA SMITH
NO ACQUISITION

EXIST. CITY R/W

ALLEY

EXIST. CITY R/W

29

CITY OF MENDON
1400 SF TEMP. ESM'T.
19600.0 SF(0.45 AC) REMAINING

NE ¼ SW ¼
SEC10-T55N-R20W

EXIST. CITY R/W

TEMP. CONST.
ESM'T.

40' EXIST. MODOT R/W

40' EXIST. MODOT R/W

(R)

(UIP)

LONG STREET

OE

(DND)

(DND)

MATCHLINE STA. 26+25.00

MATCHLINE STA. 28+90.00

℄ ROUTE CC (COMMERCIAL ST.)

N47°47'49"E

(R)

(R)

40' EXIST. MODOT R/W

40' EXIST. MODOT R/W

LONG STREET

DANIELS FARMS INC.
NO ACQUISITION

EXIST. CITY R/W

EXIST. CITY R/W

DANIELS FARMS LLC.
NO ACQUISITION

EXIST. CITY R/W

NE ¼ SW ¼
SEC10-T55N-R20W

LEGEND

CONCRETE REMOVAL

SCALE

0 10 20 30

1 SHEET ADDED

MENDON PLAN
SHEET 8 OF 10

STATE OF MISSOURI
SEAN L. MATLOCK
NUMBER E-27133
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED	
3/4/2025	
ROUTE	STATE
VARIOUS	MO
DISTRICT	SHEET NO.
NW	31A
COUNTY	
CHARITON/CARROLL	
JOB NO.	
JNW0030	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr.
Carthage, MO 64836
417.358.9551
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weareown.com

Engineering beyond.™

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

ALL BEARINGS BASED ON STATE PLANE BEARINGS CENTRAL ZONE.

GREGORY M. &
LORETTA K. YOUNG
NO ACQUISITION

DANIEL FARMS INC.
NO ACQUISITION

EXIST. CITY R/W

25

COMMERCIAL STREET

36"

W11-2

30" X 18"

W16-7P

EXIST. CITY R/W

EXIST. CITY R/W

18 STA. 25+40.20

19 STA. 25+74.34

50' EXIST. MODOT R/W

MATCHLINE STA. 23+50.00

PC STA 24+65.66

℄ ROUTE CC (MAIN ST.)

N42°43'21"W

(DND)

(R)

0.8%

1.1%

3.5%

25+56.79

50' EXIST. MODOT R/W

5' SIDEWALK

GUY

PP

S.L.

STA 25+02.84
OFF 44.77'

STA. 24+90.81
7" PAVED APPROACH RT.
14' WIDE
EXIST. 15" X 20' CMP (U.I.P.)

STA 25+25.40
OFF 37.39'

STA 25+48.30
OFF 21.33'

STA 25+53.97
OFF 14.72'

STA 25+56.79
OFF 10.79'

40' EXIST. MODOT R/W

STA 25+65.23
OFF 16.36'

3.4%

STA 25+65.89
OFF 15.62'

STA 25+69.77
OFF 16.15'

STA 25+72.19
OFF 23.58'

STA 25+75.77
OFF 37.01'

STA 25+73.67
OFF 43.39'

STA 25+73.67
OFF 43.39'

2.2%

0.3%

1.8%

1.0%

EXIST. CITY R/W

40' EXIST. MODOT R/W

ANGELA SMITH
NO ACQUISITION

5' SIDEWALK

JAMES DANIEL
FARMS INC.
NO ACQUISITION

DANIEL FARMS INC.
NO ACQUISITION

℄ ROUTE CC
(COMMERCIAL ST.)
N47°47'49"E

PT STA 26+01.33

STA 26+15.67
OFF 30.50'

(DND)
STA 26+14.94
OFF 35.50'

1 SHEET DELETED

*SEE SIDEWALK REMOVALS
SHOWN ON SHEET 30

NE ¼ SW ¼
SEC10-T55N-R20W

STA. 25+48.41, 16.96' RT.
15" X 10' GROUP C PIPE

MATCHLINE STA. 26+25.00

LEGEND

- SIDEWALK SECTION
- CURB RAMP
- DRIVEWAY
- CONCRETE MEDIAN
- TRUNCATED DOMES
- GRAVEL
- CONCRETE REMOVAL*

SCALE

0 10 20 30

MENDON PLAN
SHEET 7 OF 10

DATE PREPARED	5/5/2025
ROUTE	VARIOUS
STATE	MO
DISTRICT	NW
SHEET NO.	88
COUNTY	CHARITON/CARROLL
JOB NO.	JNW0030
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr.
Carthage, MO 64836
417.358.9951
COA# 00062
weareown.com

Engineering beyond.™

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

ALL BEARINGS BASED ON STATE PLANE BEARINGS CENTRAL ZONE.

GREGORY M. &
LORETTA K. YOUNG
NO ACQUISITION

DANIEL FARMS INC.
NO ACQUISITION

EXIST. CITY R/W

EXIST. CITY R/W

EXIST. CITY R/W

COMMERCIAL STREET

50' EXIST. MODOT R/W

MATCHLINE STA. 23+50.00

PC STA 24+65.66

℄ ROUTE CC (MAIN ST.)

N42°43'21"W

(DND)

(R)

0.8%

1.1%

50' EXIST. MODOT R/W

5' SIDEWALK

STA 25+02.84
OFF 44.77'

STA. 24+90.81
7" PAVED APPROACH RT.
14' WIDE
EXIST. 15" X 20' CMP (U.I.P.)

STA 25+25.40
OFF 37.39'

STA 25+48.30
OFF 21.33'

(DND)

PP

S.L.

GUY

(R)

2.1%

40' EXIST. MODOT R/W

(UIP)

EXIST. CITY R/W

40' EXIST. MODOT R/W

ANGELA SMITH
NO ACQUISITION

JAMES DANIEL
FARMS INC.
NO ACQUISITION

DANIEL FARMS INC.
NO ACQUISITION

PI	25+51.37
PC	24+65.66
PT	26+01.33
Δ	88°47'10.8" (RT)
D	65°26'27.9"
L	135.67' (ARC)
T	85.72'
R	87.55'

℄ ROUTE CC
(COMMERCIAL ST.)
N47°47'49"E

PT STA 26+01.33

(DND)

*SEE SIDEWALK REMOVALS
SHOWN ON SHEET 30

NE ¼ SW ¼
SEC10-T55N-R20W

STA. 25+48.41, 16.96' RT.
15" X 10' GROUP C PIPE

MATCHLINE STA. 26+25.00

1 SHEET ADDED

LEGEND

- SIDEWALK SECTION
- CURB RAMP
- DRIVEWAY
- CONCRETE MEDIAN
- TRUNCATED DOMES
- GRAVEL
- CONCRETE REMOVAL*

SCALE
0 10 20 30

MENDON PLAN
SHEET 7 OF 10

STATE OF MISSOURI
SEAN L. MATLOCK
NUMBER E-27133
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
5/5/2025

ROUTE	STATE
VARIOUS	MO
DISTRICT	SHEET NO.
NW	88A

COUNTY
CHARITON/CARROLL

JOB NO.
JNW0030

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr.
Carthage, MO 64836
417.358.9951
COA# 00062
weareown.com

Engineering beyond.™

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

ALL BEARINGS BASED ON STATE PLANE BEARINGS CENTRAL ZONE.

NE ¼ SW ¼
SEC10-T55N-R20W

29

CITY OF MENDON
1400 SF TEMP. ESM'T.
19600.0 SF(0.45 AC) REMAINING

ANGELA SMITH
NO ACQUISITION

EXIST. CITY R/W

ALLEY

STA. 27+15.96
7" PAVED APPROACH LT.
9.3' WIDE
NO PIPE

STA 27+25.92
OFF 50.00'

STA 27+25.92
OFF 40.00'

STA. 27+96.03, 36.00' LT.
3-24" X 11' GROUP C PIPE

STA 28+65.92
OFF 40.00'

STA 28+65.92
OFF 50.00'

STA 26+93.79
OFF 38.50'

STA 27+08.79
OFF 39.50'

STA 27+18.13
OFF 39.50'

ROCK LINING

TEMP. CONST.
ESM'T.

STA 28+66.27
OFF 38.50'

STA 28+77.27
OFF 38.50'

STA 28+79.85
OFF 35.60'

LONG STREET

5' SIDEWALK

S.L.

40' EXIST. MODOT R/W

2.3%

2.2%

3.7%

2.5%

2.5%

3.6%

1.3%

1.8%

(UIP)

(DND)

OE

MATCHLINE STA. 26+25.00

MATCHLINE STA. 28+90.00

℄ ROUTE CC (COMMERCIAL ST.)

N47°47'49"E

DANIELS FARMS INC.
NO ACQUISITION

DANIELS FARMS LLC.
NO ACQUISITION

*SEE SIDEWALK REMOVALS
SHOWN ON SHEET 31

NE ¼ SW ¼
SEC10-T55N-R20W

1 SHEET DELETED

LEGEND

- SIDEWALK SECTION
- CURB RAMP
- DRIVEWAY
- CONCRETE MEDIAN
- TRUNCATED DOMES
- GRAVEL
- CONCRETE REMOVAL*

SCALE
0 10 20 30

MENDON PLAN
SHEET 8 OF 10

DATE PREPARED	
5/5/2025	
ROUTE: VARIOUS	STATE: MO
DISTRICT: NW	SHEET NO.: 89
COUNTY: CHARITON/CARROLL	
JOB NO.: JNW0030	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com
OWN
Engineering beyond.

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

ALL BEARINGS BASED ON STATE PLANE BEARINGS CENTRAL ZONE.

NE ¼ SW ¼
SEC10-T55N-R20W

29

CITY OF MENDON
1400 SF TEMP. ESM'T.
19600.0 SF(0.45 AC) REMAINING

ANGELA SMITH
NO ACQUISITION

ALLEY

EXIST. CITY R/W

STA 27+25.92
OFF 50.00'

STA 27+25.92
OFF 40.00'

STA 28+65.92
OFF 40.00'

STA 28+65.92
OFF 50.00'

ROCK LINING

TEMP. CONST.
ESM'T.

40' EXIST. MODOT R/W

(UIP)

(R)

(DND)

LONG STREET

MATCHLINE STA. 26+25.00

MATCHLINE STA. 28+90.00

℄ ROUTE CC (COMMERCIAL ST.)

N47°47'49"E

STA. 26+96.82, 33.00' RT.
8" X 20' GROUP C PIPE

(R) EXIST.
18" CMP

S.L.

STA. 27+36.49, 34.00' RT.
12" X 14' GROUP C PIPE

(R) EXIST.
18" CMP

1.6%

4.9%

2.3%

2.3%

0.5%

1.8%

4.8%

5' SIDEWALK

STA. 28+73.34, 36.90' RT.
8" X 14' GROUP C PIPE

STA 26+82.33
OFF 39.41'

STA 26+97.99
OFF 34.88'

STA 27+09.52
OFF 34.88'

STA 27+10.12
OFF 36.88'

STA. 27+16.01
7" PAVED APPROACH RT.
17' WIDE
18" X 48' CMP

STA 27+25.54
OFF 36.88'

STA 27+26.52
OFF 34.88'

STA 27+32.50
OFF 34.88'

STA 27+44.53
OFF 39.41'

STA 28+82.39
OFF 39.40'

STA 28+82.65
OFF 41.40'

DANIELS FARMS INC.
NO ACQUISITION

DANIELS FARMS LLC.
NO ACQUISITION

*SEE SIDEWALK REMOVALS
SHOWN ON SHEET 31

NE ¼ SW ¼
SEC10-T55N-R20W

1 SHEET ADDED

LEGEND

- SIDEWALK SECTION
- CURB RAMP
- DRIVEWAY
- CONCRETE MEDIAN
- TRUNCATED DOMES
- GRAVEL
- CONCRETE REMOVAL*

SCALE
0 10 20 30

MENDON PLAN
SHEET 8 OF 10

STATE OF MISSOURI
SEAN L. MATLOCK
NUMBER E-27133
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED	
5/5/2025	
ROUTE	STATE
VARIOUS	MO
DISTRICT	SHEET NO.
NW	89A
COUNTY	
CHARITON/CARROLL	
JOB NO.	
JNW0030	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr.
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com

Engineering beyond.™

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

ALL BEARINGS BASED ON STATE PLANE BEARINGS CENTRAL ZONE.

NE ¼ SW ¼
SEC10-T55N-R20W

30
WILBER DEAN & PAULETTE
FLICKINGER
1500 SF TEMP. ESM'T.
42000.0 SF(0.96 AC) REMAINING

EXIST. CITY R/W

STA 28+93.05 OFF 38.50'
STA 28+96.69 OFF 38.50'
STA 29+06.69 OFF 38.50'
STA 29+11.69 OFF 38.50'
STA 29+16.69 OFF 39.50'
STA 29+25.92 OFF 45.00'
STA 29+25.92 OFF 40.00'
STA 29+36.69 OFF 39.50'
STA 29+41.69 OFF 38.50'
STA 30+11.43 OFF 38.50'
STA 30+21.43 OFF 40.00'
STA 30+26.43 OFF 40.00'
STA 30+36.43 OFF 38.50'
STA 30+46.10 OFF 38.50'
STA. 30+52.36
7" PAVED APPROACH LT.
WIDTH VARIES
EXIST. 12" X 20' CMP (U.I.P.)
STA 30+58.10 OFF 38.50'
STA 30+76.90 OFF 38.50'
STA 30+86.90 OFF 35.00'
STA 31+06.90 OFF 35.00'
STA 31+16.90 OFF 38.50'

4' SIDEWALK
5' SIDEWALK
40' EXIST. MODOT R/W
TEMP. CONST. ESM'T.
(R)
(M)
(DND)
0.3%
4.1%
5.2%
2.4%
3.7%
OE
S.L.

STA 29+11.69 OFF 33.50'
STA 29+16.69 OFF 35.50'
STA 29+36.69 OFF 35.50'
STA 29+41.69 OFF 33.50'
STA 30+11.43 OFF 33.50'
STA 30+21.43 OFF 36.00'
STA 30+26.43 OFF 36.00'
STA 30+36.43 OFF 33.45'
STA 30+76.90 OFF 33.50'
STA 30+86.90 OFF 30.00'
STA 31+06.90 OFF 30.00'
STA 31+16.90 OFF 33.50'

30

MATCHLINE STA. 28+90.00
MATCHLINE STA. 31+50.00
LONG STREET

℄ ROUTE CC (COMMERCIAL ST.)
N47°47'49"E

40' EXIST. MODOT R/W

*SEE SIDEWALK REMOVALS
SHOWN ON SHEET 32

EXIST. CITY R/W

KENNETH L. &
KATHY J. GUNN
NO ACQUISITION

DONALD G. &
JUDITH C. ADAMS
NO ACQUISITION

NE ¼ SW ¼
SEC10-T55N-R20W

1 SHEET DELETED

LEGEND
- SIDEWALK SECTION
- CURB RAMP
- DRIVEWAY
- CONCRETE MEDIAN
- TRUNCATED DOMES
- GRAVEL
- CONCRETE REMOVAL*

SCALE
0 10 20 30

MENDON PLAN
SHEET 9 OF 10

DATE PREPARED
5/5/2025

ROUTE	STATE
VARIOUS	MO
DISTRICT	SHEET NO.
NW	90

COUNTY
CHARITON/CARROLL

JOB NO.
JNW0030

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

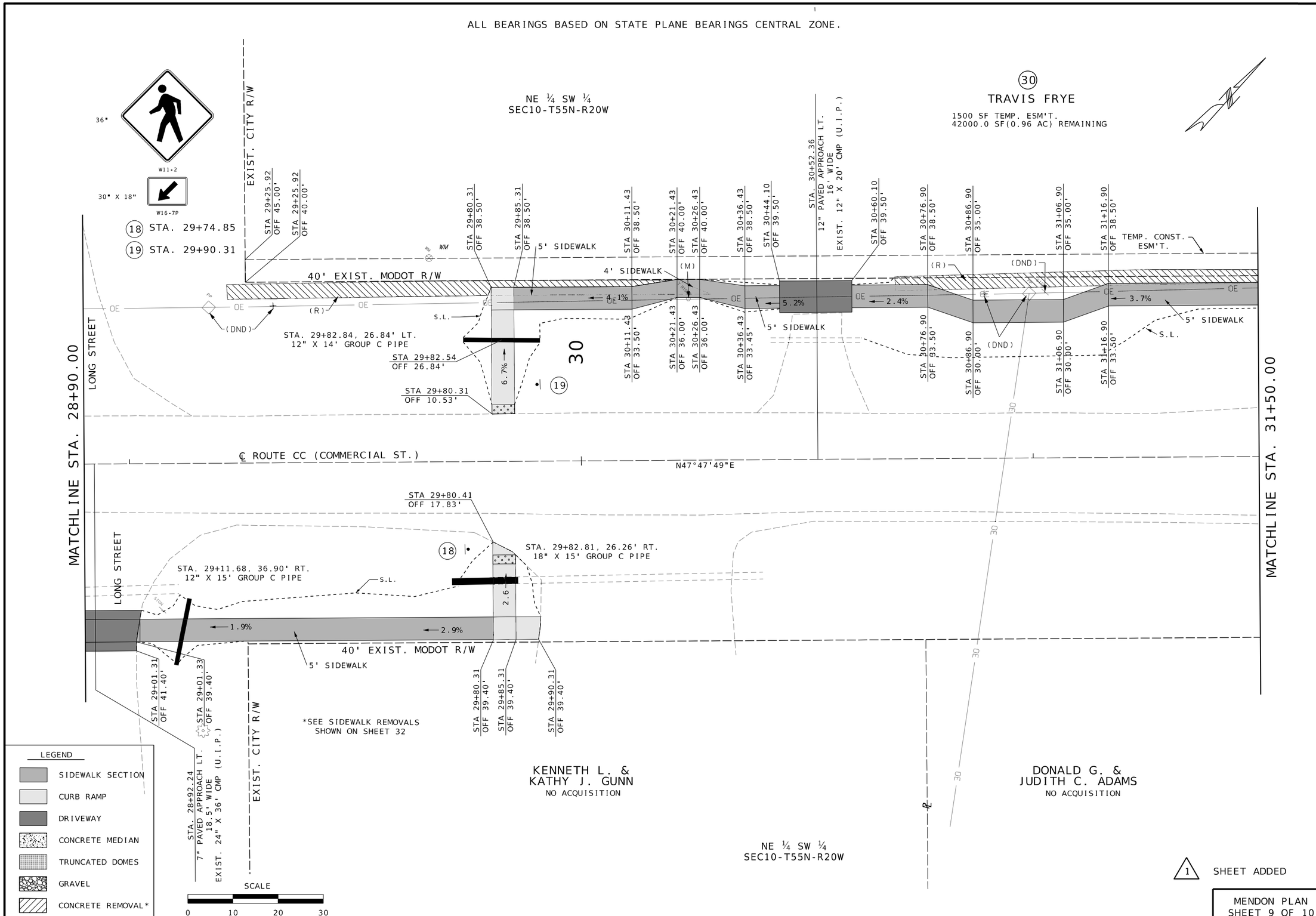
DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9951
COA# 00062
weareown.com
OWN
Engineering beyond.™

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

ALL BEARINGS BASED ON STATE PLANE BEARINGS CENTRAL ZONE.



1 SHEET ADDED

MENDON PLAN
SHEET 9 OF 10

STATE OF MISSOURI
SEAN L. MATLOCK
NUMBER E-27133
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED	
5/5/2025	
ROUTE	STATE
VARIOUS	MO
DISTRICT	SHEET NO.
NW	90A
COUNTY	
CHARITON/CARROLL	
JOB NO.	
JNW0030	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9951
COA# 00062
weareown.com
Engineering beyond.™

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

MATCHLINE STA. 31+50.00

NE ¼ SW ¼
SEC10-T55N-R20W

DONALD G. &
JUDITH C. ADAMS
NO ACQUISITION

40' EXIST. MODOT R/W

N47°47'49"E
℄ ROUTE CC (COMMERCIAL ST.)

3.6%
2.6%
2%

(R)

TEMP. CONST.
ESM'T.

40' EXIST. MODOT R/W

5' SIDEWALK

STA. 31+98.21
7" PAVED APPROACH LT.
12' WIDE
EXIST. 12" X 25' CMP (U.I.P.)

(R)

30

WILBER DEAN &
PAULETTE FLICKINGER
(SEE SHEET 32 FOR TAKINGS)

STA 32+35.43
OFF 27.80'
STA 32+44.21
OFF 22.19'
STA 32+50.27
OFF 19.35'
STA 32+56.05
OFF 22.21'

STA 32+50.25
OFF 16.89'

30' CITY R/W

30' EXIST. MODOT R/W

END PROJECT
ROUTE CC
STA. 33+00.00

FELT ST.

℄ ROUTE CC
N42°16'13"W

COMMERCIAL ST.

30' CITY R/W

30' EXIST. MODOT R/W

ADAMS, ERIC L.
NO ACQUISITION

EXIST. CITY R/W

EXIST. CITY R/W

GREGORY M. &
LORETTA K. YOUNG
NO ACQUISITION

LEGEND

- SIDEWALK SECTION
- CURB RAMP
- DRIVEWAY
- CONCRETE MEDIAN
- TRUNCATED DOMES
- GRAVEL
- CONCRETE REMOVAL*

*SEE SIDEWALK REMOVALS
SHOWN ON SHEET 33

SCALE
0 10 20 30

ALL BEARINGS BASED ON STATE PLANE BEARINGS CENTRAL ZONE.

1 SHEET DELETED

MENDON PLAN
SHEET 10 OF 10

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

DATE PREPARED
5/5/2025

ROUTE	STATE
VARIOUS	MO
DISTRICT	SHEET NO.
NW	91

COUNTY
CHARITON/CARROLL

JOB NO.
JNW0030

CONTRACT ID.

PROJECT NO.

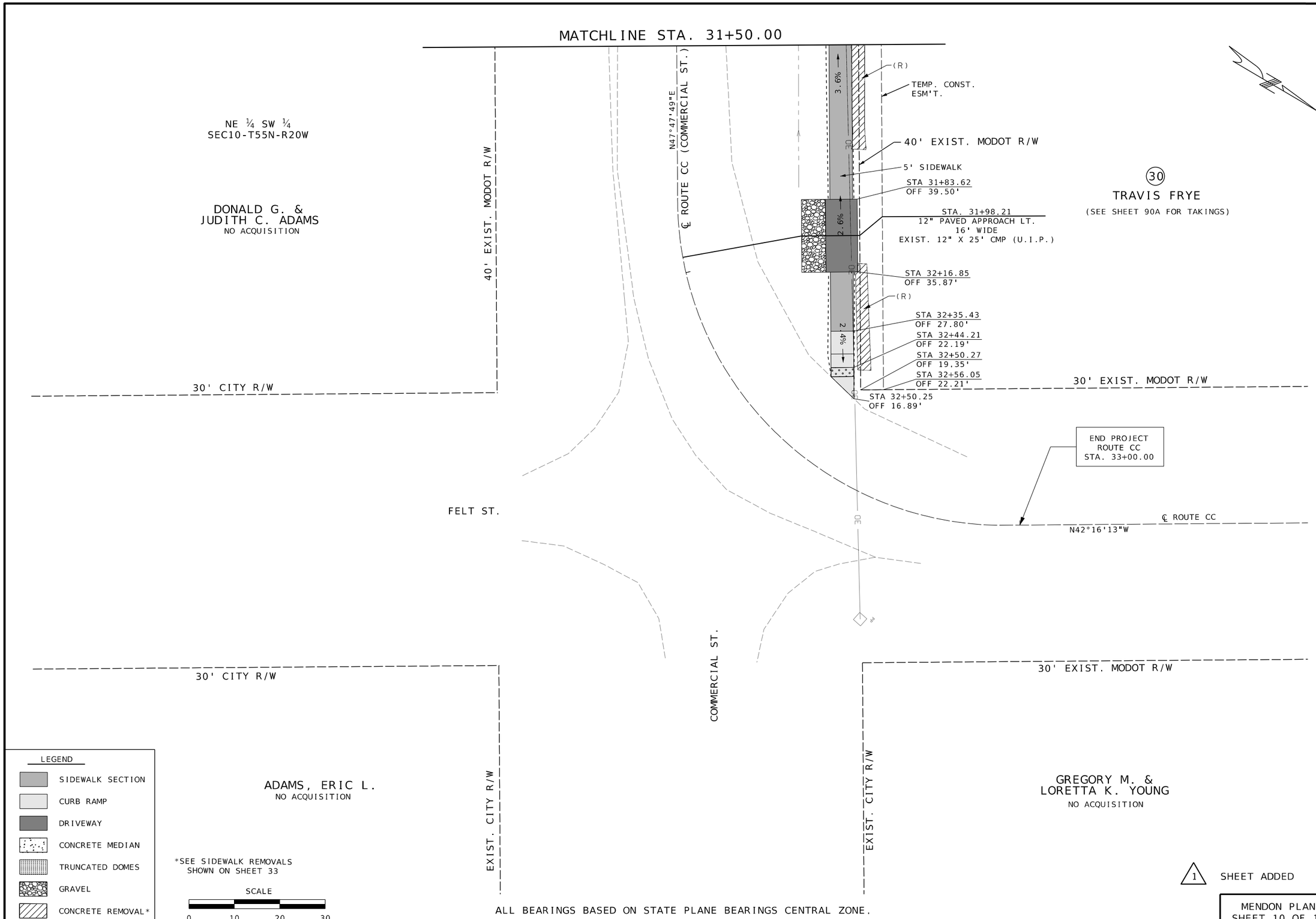
BRIDGE NO.

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com

Engineering beyond.

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



STATE OF MISSOURI
SEAN L. MATLOCK
NUMBER E-27133
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
5/5/2025

ROUTE	STATE
VARIOUS	MO
DISTRICT	SHEET NO.
NW	91A

COUNTY
CHARITON/CARROLL

JOB NO.
JNW0030

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

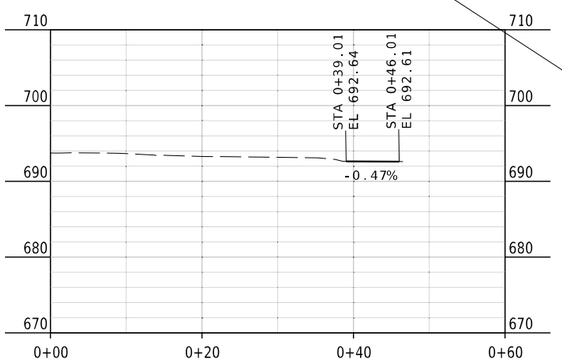
DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

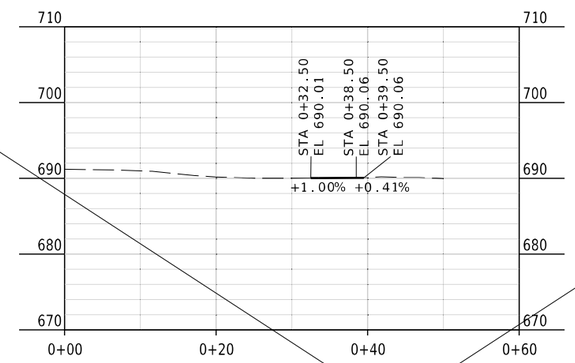
2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com
Engineering beyond.

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

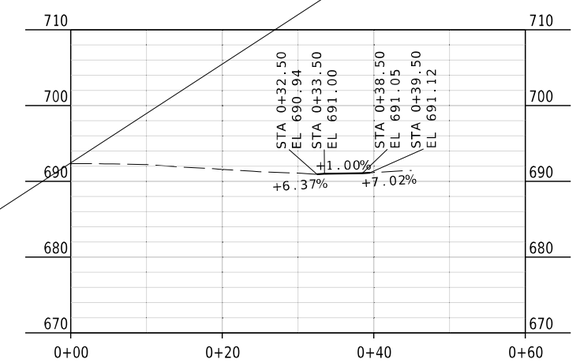
ROUTE CC (MAIN ST.)
STA. 24+90.81
EXIST. AGGR. ENTRANCE RT.
14' WIDE
EXIST. 15" X 20' CMP (U.I.P.)



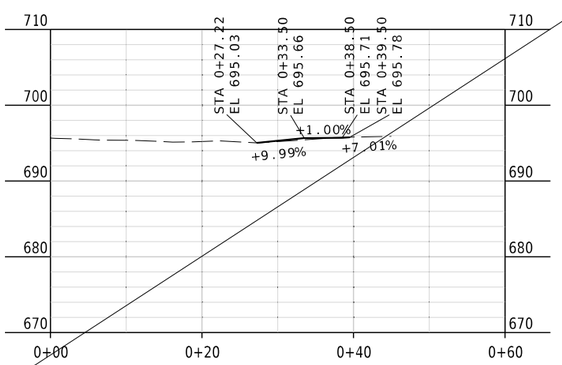
ROUTE CC (COMMERCIAL ST.)
STA. 27+15.96
EXIST. AGGR. ENTRANCE LT.
9.3' WIDE
NO PIPE



ROUTE CC (COMMERCIAL ST.)
STA. 30+52.36
EXIST. AGGR. ENTRANCE LT.
16' WIDE
EXIST. 12" X 20' CMP (U.I.P.)



ROUTE CC (COMMERCIAL ST.)
STA. 31+98.21
EXIST. AGGR. ENTRANCE LT.
12' WIDE
EXIST. 12" X 25' CMP (U.I.P.)



1 SHEET DELETED

MENDON
ENTRANCE PROFILES
SHEET 11 OF 19

DATE PREPARED	5/5/2025
ROUTE	VARIOUS
STATE	MO
DISTRICT	NW
SHEET NO.	130
COUNTY	CHARITON/CARROLL
JOB NO.	JNW0030
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

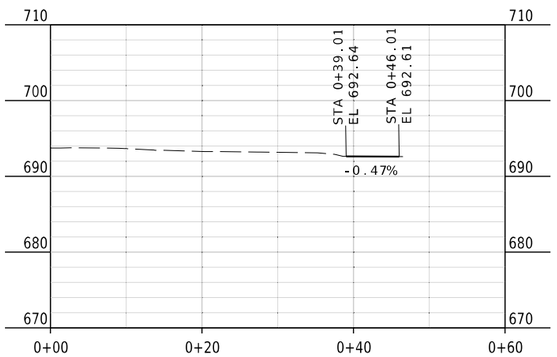
DESCRIPTION	DATE
SIDEWALK REROUTE	5/5/25

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

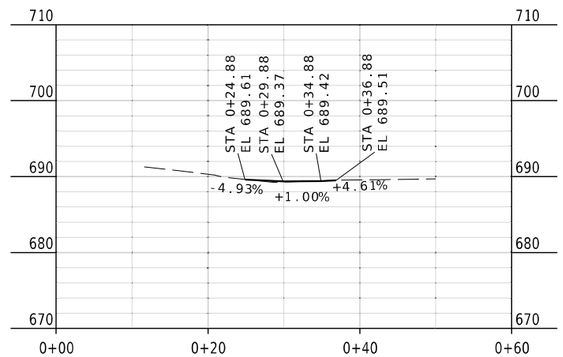
2215 Fairlawn Dr
Carthage, MO 64836
417.358.9951
COA# 00062
weareown.com
OWN
Engineering beyond.™

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

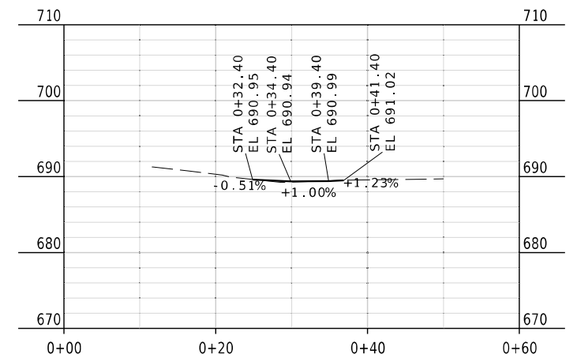
ROUTE CC (MAIN ST.)
STA. 24+90.81
EXIST. AGGR. ENTRANCE RT.
14' WIDE
EXIST. 15" X 20' CMP (U.I.P.)



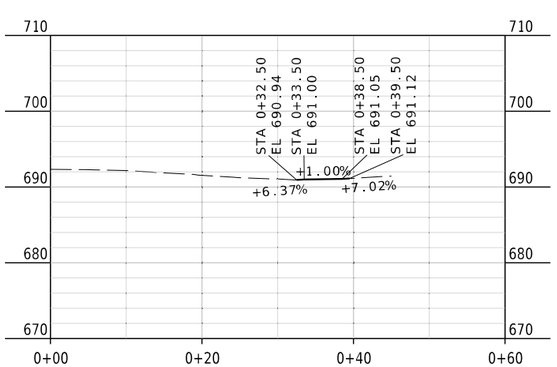
ROUTE CC (COMMERCIAL ST.)
STA. 27+16.01
EXIST. AGGR. ENTRANCE RT.
17' WIDE
18" x 28' PIPE GROUP C



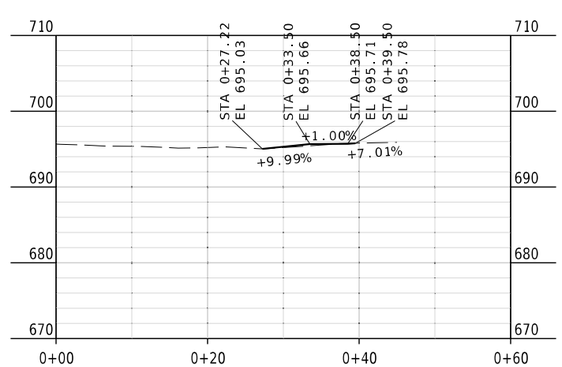
ROUTE CC (COMMERCIAL ST.)
STA. 28+92.24
EXIST. AGGR. ENTRANCE RT.
18.5' WIDE
EXIST. 24" x 36' CMP (U.I.P.)



ROUTE CC (COMMERCIAL ST.)
STA. 30+52.36
EXIST. AGGR. ENTRANCE LT.
16' WIDE
EXIST. 12" X 20' CMP (U.I.P.)



ROUTE CC (COMMERCIAL ST.)
STA. 31+98.21
EXIST. AGGR. ENTRANCE LT.
16' WIDE
EXIST. 12" X 25' CMP (U.I.P.)



1 SHEET ADDED

MENDON
ENTRANCE PROFILES
SHEET 11 OF 19

STATE OF MISSOURI
SEAN L. MATLOCK
NUMBER E-27133
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED: 5/5/2025
ROUTE: VARIOUS
STATE: MO
DISTRICT: NW
SHEET NO.: 130A
COUNTY: CHARITON/CARROLL
JOB NO.: JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE
SIDEWALK REROUTE	5/5/25

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
wearecown.com
Engineering beyond.™

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

SIGNS (902 SIGNAL SIGNS TABULATED ON D-37A SHEET)						CONCRETE FOOTINGS EMBEDDED	STRUCTURAL STEEL POSTS*						PIPE POSTS*					BACKING BARS**				U-CHANNEL POST	PERFORATED SQUARE STEEL TUBE													EFFECTIVE: 07-01-2024
																							2-INCH POST						2.5-INCH POST							
																									TOTAL	ANCHORS					TOTAL	2.25"	ANCHORS			BREAK-AWAY	
SIGN NO.	SIGN SIZE	STATION OR LOG MILE	HORIZ CLEAR IF NOT STD	LOCATION	SIGN DTL SHT NO.	ITEM NO. 9031010	POST DES NO.	POST NO. 1	POST NO. 2	POST NO. 3	LBS PER FT	TOTAL ITEM NO. 9031210	PIPE SIZE	POST NO. 1	POST NO. 2	LBS PER FT	TOTAL ITEM NO. 9031220	2" X 3/8" BARS AT 2.55 LBS/FT NO.	LGTH	TOTAL	TOTAL	ITEM NO. 9031250A	POST NO. 1	POST NO. 2	ITEM NO. 9031270A	DRIVEN 12 GA. ITEM NO. 9031271A	DRIVEN 7 GA. ITEM NO. 9031273A	CONCRETE 7 GA. ITEM NO. 9031274	POST NO. 1	POST NO. 2	ITEM NO. 9031280	2.25" INSERT (6 FT) ITEM NO. 9031272A	DRIVEN 7 GA. ITEM NO. 9031281A	CONCRETE 7 GA. ITEM NO. 9031285	ASSEMBLY ITEM NO. 9031241	REMARKS AND OTHER REQUIRED ITEMS
						CY		LF	LF	LF		LBS	IN	LF	LF		LBS	EACH	IN.	LF	LBS	LF	LF	LF	LF	EACH	EACH	EACH	LF	LF	LF	EACH	EACH	EACH	EACH	
SUMNER																																					
1	ASSY	9+02.74		21.29'RT																									16		16		1			
2	ASSY	9+15.66		24.63'LT																									16		16		1			
3	ASSY	13+87.65		19.62'LT																									16		16		1			
4	ASSY	13+98.53		29.94'RT																									16		16		1			
5	ASSY	16+64.28		37.91'LT																									16		16		1			
6	ASSY	16+50.86		30.64'RT																									16		16		1			
7	36"	20+05.61		28.65'LT																			16		16	1										
7A	36"	16+73.71		53.82'LT																			16		16	1										
ROTHVILLE																																					
8	ASSY	68+39.49		13.18'RT																									16		16		1			
9	ASSY	68+57.69		13.24'LT																									16		16		1			
MENDON																																					
10	ASSY	12+80.35		31.02'RT																									16		16		1			
11	ASSY	12+97.63		26.53'LT																									16		16		1			
12	ASSY	16+86.28		38.49'RT																									16		16		1			
13	ASSY	16+97.59		39.92'LT																									16		16		1			
14	ASSY	17+43.66		31.42'RT																									16		16		1			
15	ASSY	17+64.46		29.45'LT																									16		16		1			
16	ASSY	21+51.88		30.92'RT																									16		16		1			
17	ASSY	21+54.81		30.14'LT																									16		16		1			
18	ASSY	25+40.20		13.83'RT																									16		16		1			
19	ASSY	25+74.34		17.49'LT																									16		16		1			
NORBORNE																																					
20	ASSY	1212+64.22		13.00'RT																									16		16		1			
21	ASSY	1212+74.46		16.90'LT																									16		16		1			
22	36"	1217+85.00		31.54'LT																			16		16	1										
23	36"X48"	1217+85.00		29.45'RT																									16		16		1			
24	ASSY	1217+91.81		29.52'RT																									16		16		1			
25	ASSY	1217+96.29		23.36'LT																									16		16		1			
26	ASSY	1236+02.71		17.46'RT																									16		16		1			
27	ASSY	1236+11.02		20.49'LT																									16		16		1			
28	ASSY	1236+11.47		25.20'LT																									16		16		1			RELOCATE STREET SIGNS
BOSWORTH																																					
29	ASSY	443+13.86		15.73'RT																									16		16		1			
30	ASSY	443+29.34		16.68'LT																									16		16		1			
31	ASSY	450+85.56		30.31'RT																									16		16		1			RELOCATE ROAD SIGNS
32	ASSY	600+85.08		25.88'LT																									16		16		1			
33	ASSY	601+88.66		23.54'RT																									16		16		1			
				SUBTOTAL																					48	3					496		31			
				TOTAL																		**			48	3					496		31			

*BREAKAWAY ASSEMBLY IS INCIDENTAL FOR STRUCTURAL STEEL AND PIPE POSTS.
**BACKING BARS ARE TOTALED WITH STRUCTURAL STEEL OR PIPE POSTS.

ROUND PIPE POST AND FOOTING DATA TABLE

NOM.SIZE (IN.)	WEIGHT LBS/FT	WEIGHT LBS/IN	STUB LENGTH	FOOTING DIA.	FOOTING DEPTH	CONCRETE C.Y.
2½	5.79	0.48	4'- 3½"	12"	4~6"	0.13
4	10.79	0.90	5'- 3½"	18"	5~6"	0.36

STRUCTURAL STEEL POST AND FOOTING DATA TABLE

POST DES. NO.	NOM. SIZE	POST WEIGHT LBS/FT	POST WEIGHT LBS/IN	STUB LENGTH	FOOTING DIA.	LEVEL GROUND DEPTH	LEVEL GROUND C.Y.	6:1 GRADE DEPTH	6:1 GRADE C.Y.	4:1 GRADE DEPTH	4:1 GRADE C.Y.	3:1 OR 2:1 GRADE DEPTH	3:1 OR 2:1 GRADE C.Y.
1	W6	9.0	0.75	3'-0"	15"	3'-0"	0.14	3'-2"	0.15	3'-3"	0.16	3'-6"	0.17
2	W6	15.0	1.25	4'-0"	24"	4'-0"	0.47	4'-2"	0.50	4'-3"	0.51	4'-6"	0.54
3	W8	18.0	1.50	4'-6"	28"	4'-6"	0.71	4'-8"	0.73	4'-9"	0.74	5'-0"	0.78
4	W10	22.0	1.83	5'-0"	36"	5'-0"	1.31	5'-2"	1.36	5'-3"	1.39	5'-6"	1.45
5	W10	26.0	2.17	5'-0"	36"	5'-0"	1.31	5'-3"	1.37	5'-5"	1.43	5'-9"	1.52
6	W12	35.0	2.92	5'-6"	36"	5'-6"	1.44	5'-9"	1.52	5'-11"	1.56	6'-3"	1.65

1 SHEET DELETED

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

DATE PREPARED 5/5/2025
ROUTE VARIOUS | STATE MO
DISTRICT NW | SHEET NO. 155
COUNTY CHARITON/CARROLL
JOB NO. JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr.
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com
"Engineering beyond."

SIGNS (902 SIGNAL SIGNS TABULATED ON D-37A SHEET)						CONCRETE FOOTINGS EMBEDDED	STRUCTURAL STEEL POSTS*						PIPE POSTS*					BACKING BARS**				U-CHANNEL POST	PERFORATED SQUARE STEEL TUBE 2-INCH POST						2.5-INCH POST						BREAK-AWAY ASSEMBLY	REMARKS AND OTHER REQUIRED ITEMS
SIGN NO.	SIGN SIZE	STATION OR LOG MILE	HORIZ CLEAR IF NOT STD	LOCATION	SIGN DTL SHT NO.	ITEM NO. 9031010	POST DES NO.	POST NO. 1	POST NO. 2	POST NO. 3	LBS PER FT	TOTAL ITEM NO. 9031210	PIPE SIZE	POST NO. 1	POST NO. 2	LBS PER FT	TOTAL ITEM NO. 9031220	2" X 3/8" BARS AT 2.55 LBS/FT NO.	LGTH	TOTAL	TOTAL	ITEM NO. 9031250A	POST NO. 1	POST NO. 2	TOTAL ITEM NO. 9031270A	ANCHORS DRIVEN 12 GA. ITEM NO. 9031271A	DRIVEN 7 GA. ITEM NO. 9031273A	CONCRETE 7 GA. ITEM NO. 9031274	POST NO. 1	POST NO. 2	TOTAL ITEM NO. 9031280	2.25" INSERT (6 FT) ITEM NO. 9031272A	ANCHORS DRIVEN 7 GA. ITEM NO. 9031281A	CONCRETE 7 GA. ITEM NO. 9031285	ITEM NO. 9031241	
						CY		LF	LF	LF		LBS	IN	LF	LF		LBS	EACH	IN.	LF	LBS	LF	LF	LF	LF	EACH	EACH	EACH	LF	LF	LF	EACH	EACH	EACH	EACH	
SUMNER																																				
1	ASSY	9+02.74		21.29'RT																									16		16		1			
2	ASSY	9+15.66		24.63'LT																									16		16		1			
3	ASSY	13+87.65		19.62'LT																									16		16		1			
4	ASSY	13+98.53		29.94'RT																									16		16		1			
5	ASSY	16+64.28		37.91'LT																									16		16		1			
6	ASSY	16+50.86		30.64'RT																									16		16		1			
7	36"	20+05.61		28.65'LT																			16		16	1										
7A	36"	16+73.71		53.82'LT																			16		16	1										
ROTHVILLE																																				
8	ASSY	68+39.49		13.18'RT																									16		16		1			
9	ASSY	68+57.69		13.24'LT																									16		16		1			
MENDON																																				
10	ASSY	12+80.35		31.02'RT																									16		16		1			
11	ASSY	12+97.63		26.53'LT																									16		16		1			
12	ASSY	16+86.28		38.49'RT																									16		16		1			
13	ASSY	16+97.59		39.92'LT																									16		16		1			
14	ASSY	17+43.66		31.42'RT																									16		16		1			
15	ASSY	17+64.46		29.45'LT																									16		16		1			
16	ASSY	21+51.88		30.92'RT																									16		16		1			
17	ASSY	21+54.81		30.14'LT																									16		16		1			
18	ASSY	29+74.85		19.37'RT																									16		16		1			
19	ASSY	29+90.31		16.98'LT																									16		16		1			
NORBORNE																																				
20	ASSY	1212+64.22		13.00'RT																									16		16		1			
21	ASSY	1212+74.46		16.90'LT																									16		16		1			
22	36"	1217+85.00		31.54'LT																			16		16	1										
23	36"X48"	1217+85.00		29.45'RT																									16		16		1			
24	ASSY	1217+91.81		29.52'RT																									16		16		1			
25	ASSY	1217+96.29		23.36'LT																									16		16		1			
26	ASSY	1236+02.71		17.46'RT																									16		16		1			
27	ASSY	1236+11.02		20.49'LT																									16		16		1			
28	ASSY	1236+11.47		25.20'LT																									16		16		1			RELOCATE STREET SIGNS
BOSWORTH																																				
29	ASSY	443+13.86		15.73'RT																									16		16		1			
30	ASSY	443+29.34		16.68'LT																									16		16		1			
31	ASSY	450+85.56		30.31'RT																									16		16		1			RELOCATE ROAD SIGNS
32	ASSY	600+85.08		25.88'LT																									16		16		1			
33	ASSY	601+88.66		23.54'RT																									16		16		1			
				SUBTOTAL																					48	3					496		31			
				TOTAL																		**			48	3					496		31			

*BREAKAWAY ASSEMBLY IS INCIDENTAL FOR STRUCTURAL STEEL AND PIPE POSTS.
**BACKING BARS ARE TOTALED WITH STRUCTURAL STEEL OR PIPE POSTS.

ROUND PIPE POST AND FOOTING DATA TABLE

NOM.SIZE (IN.)	WEIGHT LBS/FT	WEIGHT LBS/IN	STUB LENGTH	FOOTING DIA.	FOOTING DEPTH	CONCRETE C.Y.
2½	5.79	0.48	4'- 3½"	12"	4~6"	0.13
4	10.79	0.90	5'- 3½"	18"	5~6"	0.36

STRUCTURAL STEEL POST AND FOOTING DATA TABLE

POST DES. NO.	NOM. SIZE	POST WEIGHT LBS/FT	POST WEIGHT LBS/IN	STUB LENGTH	FOOTING DIA.	LEVEL GROUND DEPTH	LEVEL GROUND C.Y.	6:1 GRADE DEPTH	6:1 GRADE C.Y.	4:1 GRADE DEPTH	4:1 GRADE C.Y.	3:1 OR 2:1 GRADE DEPTH	3:1 OR 2:1 GRADE C.Y.
1	W6	9.0	0.75	3'-0"	15"	3'-0"	0.14	3'-2"	0.15	3'-3"	0.16	3'-6"	0.17
2	W6	15.0	1.25	4'-0"	24"	4'-0"	0.47	4'-2"	0.50	4'-3"	0.51	4'-6"	0.54
3	W8	18.0	1.50	4'-6"	28"	4'-6"	0.71	4'-8"	0.73	4'-9"	0.74	5'-0"	0.78
4	W10	22.0	1.83	5'-0"	36"	5'-0"	1.31	5'-2"	1.36	5'-3"	1.39	5'-6"	1.45
5	W10	26.0	2.17	5'-0"	36"	5'-0"	1.31	5'-3"	1.37	5'-5"	1.43	5'-9"	1.52
6	W12	35.0	2.92	5'-6"	36"	5'-6"	1.44	5'-9"	1.52	5'-11"	1.56	6'-3"	1.65

1 SHEET ADDED

D-29

EFFECTIVE: 07-01-2024

STATE OF MISSOURI
SEAN L. MATLOCK
NUMBER E-27133
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED 5/5/2025
ROUTE VARIOUS
STATE MO
DISTRICT NW
SHEET NO. 155A
COUNTY CHARITON/CARROLL
JOB NO. JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

2215 Fairlawn Dr.
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com
OWN
Engineering beyond.

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

STANDARD SIGN ASSEMBLIES

SIGN, TYPE, DESIGNATION, SIZE & NUMBER OF EACH

SIGN NO.	STATION OR LOG MILE	LOCATION	SH W11-2 36"x36"	SH W16-7P 30"x18"	SH R1-1 36"	SH R2-1 36"x48"															
1	9+02.74	21.29'RT	1	1																	SUMNER
2	9+15.66	24.63'LT	1	1																	SUMNER
3	13+87.65	19.62'LT	1	1																	SUMNER
4	13+98.53	29.94'RT	1	1																	SUMNER
5	16+64.28	37.91'LT	1	1																	SUMNER
6	16+50.86	30.64'RT	1	1																	SUMNER
7A	16+73.71	53.82'LT			1																SUMNER
7	20+05.61	28.65'LT			1																SUMNER
8	68+39.49	13.18'RT	1	1																	ROTHVILLE
9	68+57.69	13.24'LT	1	1																	ROTHVILLE
10	12+80.35	31.02'RT	1	1																	MENDON
11	12+97.63	26.53'LT	1	1																	MENDON
12	16+86.28	38.49'RT	1	1																	MENDON
13	16+97.59	39.92'LT	1	1																	MENDON
14	17+43.66	31.42'RT	1	1																	MENDON
15	17+64.46	29.45'LT	1	1																	MENDON
16	21+51.88	30.92'RT	1	1																	MENDON
17	21+54.81	30.14'LT	1	1																	MENDON
18	25+40.20	13.83'RT	1	1																	MENDON
19	25+74.34	17.49'LT	1	1																	MENDON
20	1212+64.22	13.00'RT	1	1																	NORBORNE
21	1212+74.46	16.90'LT	1	1																	NORBORNE
22	1217+85.00	31.54'LT			1																NORBORNE
23	1217+85.00	29.45'RT				1															NORBORNE
24	1217+91.81	29.52'RT	1	1																	NORBORNE
25	1217+96.29	23.36'LT	1	1																	NORBORNE
26	1236+02.71	17.46'RT	1	1																	NORBORNE
27	1236+11.02	20.49'LT	1	1																	NORBORNE
29	443+13.86	15.73'RT	1	1																	BOSWORTH
30	443+29.34	16.68'LT	1	1																	BOSWORTH
32	600+85.08	25.88 LT	1	1																	BOSWORTH
33	600+88.66	23.54'RT	1	1																	BOSWORTH
		TOTALS	28	28	3	1															

SIGN SUMMARY

EFFECTIVE: 10-01-2016

STANDARD OR SPECIAL SIGN DESIGNATION	SIGN DTL. SHT. NO.	NO. EACH	SIGN SIZE	TYPE & SQUARE FEET: FLAT SHEET SH ITEM NO. 9035004A	FLAT SHEET FLUORESCENT SHF* ITEM NO. 9035069A	STRUCTURAL ST ITEM NO. 9035011A	STRUCTURAL FLUORESCENT STF* ITEM NO. 9035071A
1,2,3,4,5,6,8,9,10 11,12,13,14,15,16, 17,18,19,20,21,24, 25,26,27,29,30,32,33 W11-2		28	36"x36"	252			
1,2,3,4,5,6,8,9,10 11,12,13,14,15,16, 17,18,19,20,21,24, 25,26,27,29,30,32,33 W16-7P		28	30"x18"	105			
7,7A,22 R1-1			36"	22.5			
23 R2-1			36"x48"	12			
TOTALS				392			

*ORANGE, YELLOW AND YELLOW-GREEN

1 SHEET DELETED

DATE PREPARED 5/5/2025

ROUTE VARIOUS | STATE MO

DISTRICT NW | SHEET NO. 156

COUNTY CHARITON/CARROLL

JOB NO. JNW0030

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com
OWN
Engineering beyond.

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

STANDARD SIGN ASSEMBLIES

SIGN, TYPE, DESIGNATION, SIZE & NUMBER OF EACH

SIGN NO.	STATION OR LOG MILE	LOCATION	SH W11-2 36"x36"	SH W16-7P 30"x18"	SH R1-1 36"	SH R2-1 SPEED LIMIT 15 36"x48"															
1	9+02.74	21.29'RT	1	1																	SUMNER
2	9+15.66	24.63'LT	1	1																	SUMNER
3	13+87.65	19.62'LT	1	1																	SUMNER
4	13+98.53	29.94'RT	1	1																	SUMNER
5	16+64.28	37.91'LT	1	1																	SUMNER
6	16+50.86	30.64'RT	1	1																	SUMNER
7A	16+73.71	53.82'LT			1																SUMNER
7	20+05.61	28.65'LT			1																SUMNER
8	68+39.49	13.18'RT	1	1																	ROTHVILLE
9	68+57.69	13.24'LT	1	1																	ROTHVILLE
10	12+80.35	31.02'RT	1	1																	MENDON
11	12+97.63	26.53'LT	1	1																	MENDON
12	16+86.28	38.49'RT	1	1																	MENDON
13	16+97.59	39.92'LT	1	1																	MENDON
14	17+43.66	31.42'RT	1	1																	MENDON
15	17+64.46	29.45'LT	1	1																	MENDON
16	21+51.88	30.92'RT	1	1																	MENDON
17	21+54.81	30.14'LT	1	1																	MENDON
18	29+74.85	19.37'RT	1	1																	MENDON
19	29+90.31	16.98'LT	1	1																	MENDON
20	1212+64.22	13.00'RT	1	1																	NORBORNE
21	1212+74.46	16.90'LT	1	1																	NORBORNE
22	1217+85.00	31.54'LT			1																NORBORNE
23	1217+85.00	29.45'RT				1															NORBORNE
24	1217+91.81	29.52'RT	1	1																	NORBORNE
25	1217+96.29	23.36'LT	1	1																	NORBORNE
26	1236+02.71	17.46'RT	1	1																	NORBORNE
27	1236+11.02	20.49'LT	1	1																	NORBORNE
29	443+13.86	15.73'RT	1	1																	BOSWORTH
30	443+29.34	16.68'LT	1	1																	BOSWORTH
32	600+85.08	25.88 LT	1	1																	BOSWORTH
33	600+88.66	23.54'RT	1	1																	BOSWORTH
		TOTALS	28	28	3	1															

SIGN SUMMARY

EFFECTIVE: 10-01-2016

STANDARD OR SPECIAL SIGN DESIGNATION	SIGN DTL. SHT. NO.	NO. EACH	SIGN SIZE	TYPE & SQUARE FEET: FLAT SHEET SH ITEM NO. 9035004A	FLAT SHEET FLUORESCENT SHF* ITEM NO. 9035069A	STRUCTURAL ST ITEM NO. 9035011A	STRUCTURAL FLUORESCENT STF* ITEM NO. 9035071A
1,2,3,4,5,6,8,9,10 11,12,13,14,15,16, 17,18,19,20,21,24, 25,26,27,29,30,32,33 W11-2		28	36"x36"	252			
1,2,3,4,5,6,8,9,10 11,12,13,14,15,16, 17,18,19,20,21,24, 25,26,27,29,30,32,33 W16-7P		28	30"x18"	105			
7,7A,22 R1-1			36"	22.5			
23 R2-1			36"x48"	12			
			TOTALS	392			

*ORANGE, YELLOW AND YELLOW-GREEN

1 SHEET ADDED

STATE OF MISSOURI
SEAN L. MATLOCK
NUMBER E-27133
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED 5/5/2025

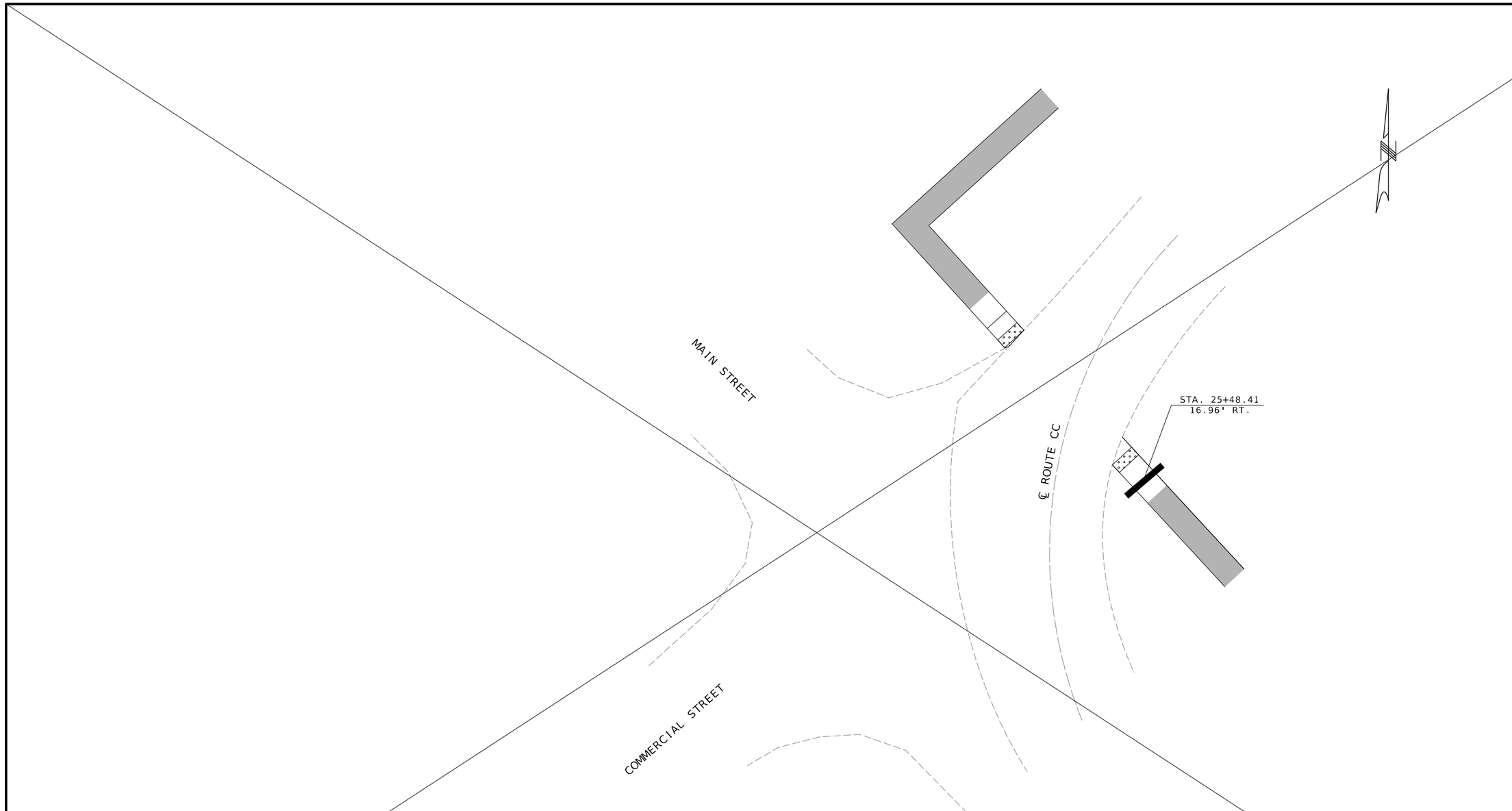
ROUTE VARIOUS | STATE MO
DISTRICT NW | SHEET NO. 156A
COUNTY CHARITON/CARROLL
JOB NO. JNW0030
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

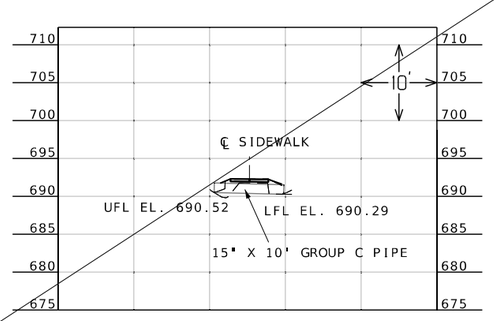
DATE	DESCRIPTION
5/5/25	SIDEWALK REROUTE

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

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com
OWN
Engineering beyond.





STA. 25+48.41, 16.96' RT.
℄ ROUTE CC

15" X 10' GROUP C PIPE
CLASS 3 EXC. = 2 C.Y.

SCALE
0 10 20 30

1 SHEET DELETED

MENDON
CULVERT SECTIONS
SHEET 16 OF 22

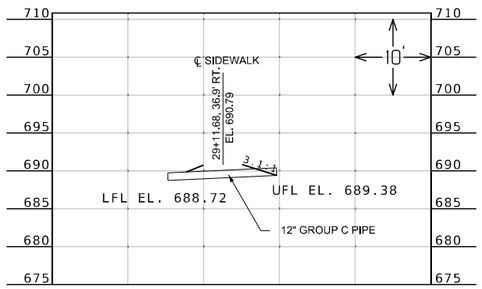
DATE PREPARED	
5/5/2025	
ROUTE: VARIOUS	STATE: MO
DISTRICT: NW	SHEET NO.: 172
COUNTY: CHARITON/CARROLL	
JOB NO.: JNW0030	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE
SIDEWALK REROUTE	5/5/25

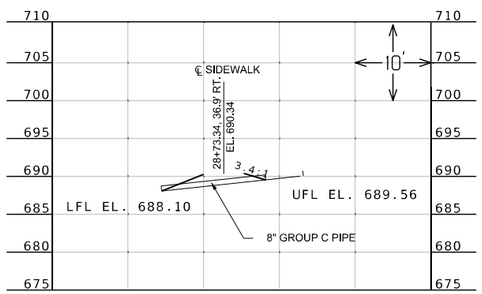
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

OWN
Engineering beyond.™
2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com

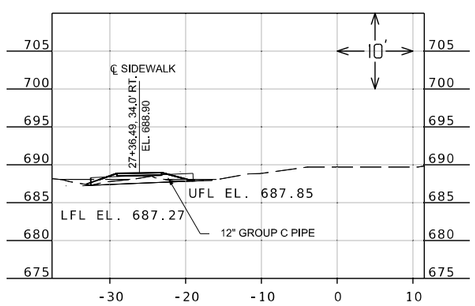
IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.



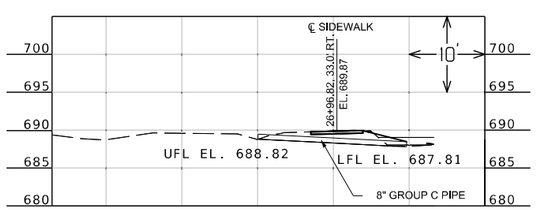
STA. 29+11.68, 36.90' RT.
℄ ROUTE CC
12" X 15'
GROUP C PIPE
CLASS 3 EXC. = 1 C.Y.



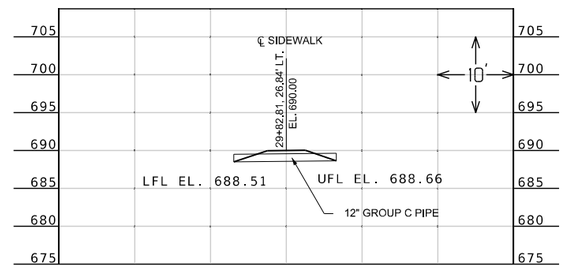
STA. 28+73.34, 36.90' RT.
℄ ROUTE CC
8" X 14'
GROUP C PIPE
CLASS 3 EXC. = 1 C.Y.



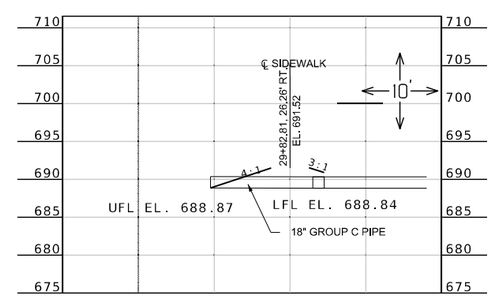
STA. 27+36.49, 34.00' RT.
℄ ROUTE CC
12" X 14'
GROUP C PIPE
CLASS 3 EXC. = 1 C.Y.



STA. 26+96.82, 33.00' RT.
℄ ROUTE CC
8" X 20'
GROUP C PIPE
CLASS 3 EXC. = 3 C.Y.



STA. 29+82.81, 26.84' LT.
℄ ROUTE CC
12" X 14'
GROUP C PIPE
CLASS 3 EXC. = 1 C.Y.



STA 0+10.64

STA. 29+82.81, 26.26' RT.
℄ ROUTE CC
EXIST. 18" X 60' CMP
EXTEND 18" X 15'
GROUP C PIPE
CLASS 3 EXC. = 2 C.Y.

1 SHEET ADDED

MENDON
CULVERT SECTIONS
SHEET 16A OF 22

DATE PREPARED
5/5/2025

ROUTE	STATE
VARIOUS	MO
DISTRICT	SHEET NO.
NW	172A

COUNTY
CHARITON/CARROLL

JOB NO.
JNW0030

CONTRACT ID.

PROJECT NO.

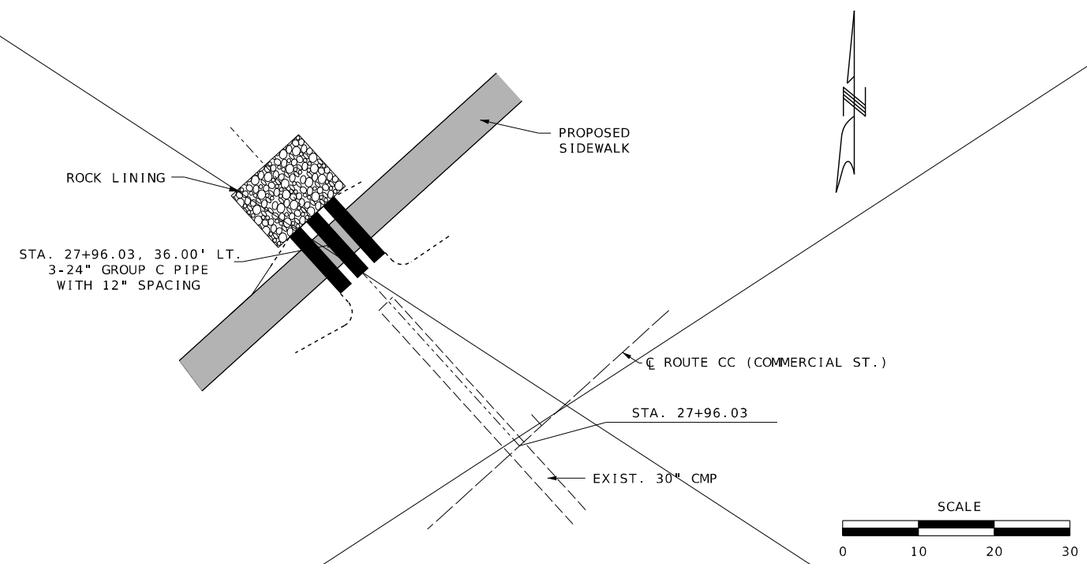
BRIDGE NO.

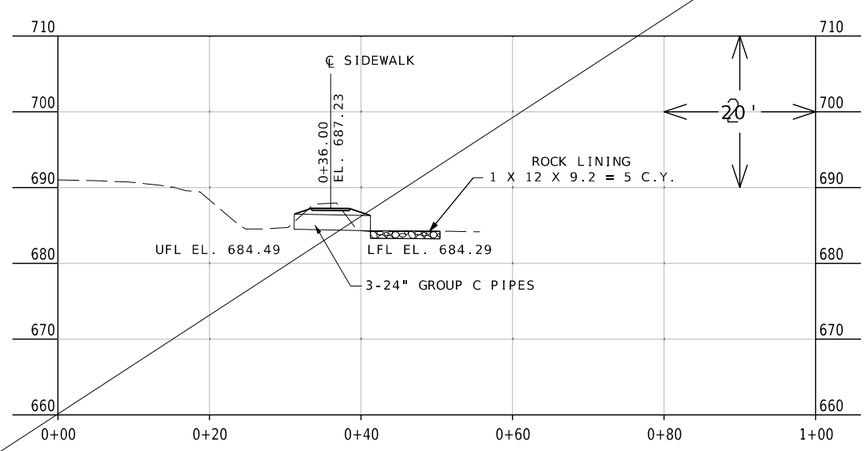
DESCRIPTION	DATE
SIDEWALK REROUTE	5/5/25

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com
Engineering beyond.™

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





STA. 27+96.03, 36.00' LT.
℄ ROUTE CC
3-24" X 11'
GROUP C PIPES
CLASS 3 EXC. = 9 C.Y.

1 SHEET DELETED

MENDON
CULVERT SECTIONS
SHEET 17 OF 22

DATE PREPARED	
5/5/2025	
ROUTE: VARIOUS	STATE: MO
DISTRICT: NW	SHEET NO.: 173
COUNTY: CHARITON/CARROLL	
JOB NO.: JNW0030	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE
SIDEWALK REROUTE	5/5/25

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
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