



#1: REMOVE & RECONSTRUCT CRACKED PANEL. CONSTRUCT ADDITIONAL SIDEWALK PANEL TO WIDEN SIDEWALK.

4" SIDEWALK: 50 SF



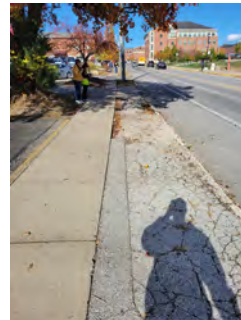
#2: REMOVE GRAVEL (INCIDENTAL TO WORK), GRADE IN SOIL (MIN 4" TOPSOIL) TO SIDEWALK/CURB ELEVATION. SEED & MULCH.

SOIL BACKFILL: 21 SY



#3: REMOVE & RECONSTRUCT DRIVEWAY APPROACH/SIDEWALK. REMOVE & REPLACE 1 SIDEWALK PANEL ON EACH SIDE OF DRIVEWAY. REMOVE & RECONSTRUCT CURB & GUTTER.

**6" DRIVEWAY/SIDEWALK: 240 SF
CURB & GUTTER: 30 LF**



#4: REMOVE GRAVEL (INCIDENTAL TO WORK), GRADE IN SOIL (MIN 4" TOPSOIL) TO SIDEWALK/CURB ELEVATION. SEED & MULCH.

SOIL BACKFILL: 16 SY



#5: REMOVE & RECONSTRUCT 2 DRIVEWAY PANELS (9'X11').

6" DRIVEWAY/SIDEWALK: 99 SF

No.	Date	By	Revision

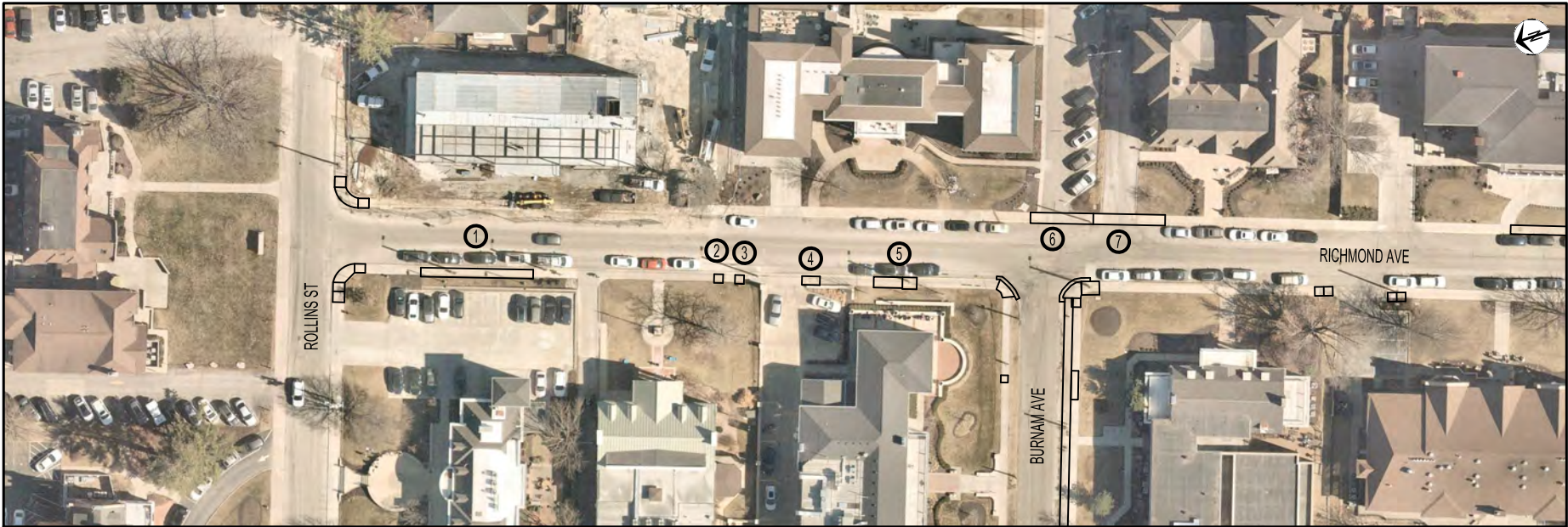
GREEK TOWN SIDEWALK IMPROVEMENTS
ADA SIDEWALK REPAIRS
TIGER AVE

Mission
 Provide safe, sustainable infrastructure that promotes public participation.

701 East Broadway
 P.O. Box 691205
 Columbia, SC 29206
 (873) 875-2489



Sheet Name	Crack Repairs and Pavement
File No.	00000
Scale	1" = 30'
Date	10/28/2022
Des.	AAA
Dem.	T.L.W.
Chk.	AAA



Revision	
No.	
Date	

GREEK TOWN SIDEWALK IMPROVEMENTS
ADA SIDEWALK REPAIRS
RICHMOND AVE-1



#1: REMOVE & RECONSTRUCT SIDEWALK PANELS. CURB/NARROW SIDEWALK TO STAY IN PLACE (62'X5.5'). PIN TO CURB 6"-#4 BARS @ 24" CENTERS.

4" SIDEWALK: 341 SF



#2: REMOVE SIDEWALK PANELS & RECONSTRUCT WITH SIDEWALK W/INTEGRAL CURB (5.5'X6').

4" SIDEWALK W/INTEGRAL CURB: 33 SF



#3: REMOVE SIDEWALK PANELS & RECONSTRUCT WITH SIDEWALK W/INTEGRAL CURB (10'X6').

4" SIDEWALK W/INTEGRAL CURB: 60 SF



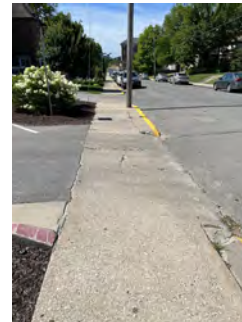
#4: REMOVE & RECONSTRUCT SIDEWALK PANELS. CURB/NARROW SIDEWALK TO STAY IN PLACE (10'X6'). PIN TO CURB 6"-#4 BARS @ 24" CENTERS.

4" SIDEWALK: 60 SF



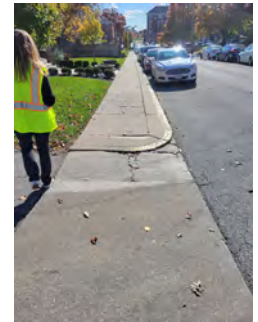
#5: REMOVE SIDEWALK PANELS & RECONSTRUCT WITH SIDEWALK WITH INTEGRAL CURB (16'X6'). REMOVE TWO SIDEWALK PANELS AT POLE, RECONSTRUCT WITH WIDENED SIDEWALK WITH INTEGRAL CURB (8'X6.5').

4" SIDEWALK W/INTEGRAL CURB: 148 SF



#6: REMOVE & RECONSTRUCT DRIVEWAY APPROACH/SIDEWALK. REMOVE SIDEWALK PANELS & CONSTRUCT SIDEWALK WITH INTEGRAL CURB (35'X6').

4" SIDEWALK W/INTEGRAL CURB: 90 SF
6" DRIVEWAY/SIDEWALK: 120 SF



#7: REMOVE & RECONSTRUCT DRIVEWAY APPROACH/SIDEWALK. REMOVE SIDEWALK PANELS & CONSTRUCT SIDEWALK WITH INTEGRAL CURB (40'X6').

4" SIDEWALK W/INTEGRAL CURB: 120 SF
6" DRIVEWAY/SIDEWALK: 120 SF

Mission
 Provide safe, sustainable and accessible infrastructure for positive communities.
 701 East Broadway
 Columbia, MO 65205
 (573) 875-2488



State Street South
Regional Engineering
PE 00001001
File No. 00000
Scale: 1" = 30'
Date: 10/25/2022
Des: AAA
Des: TLM
Chk: AAA



#1: REMOVE TRENCH GRATES IN SIDEWALK & REPLACE WITH NEENAH R-4999-DX WITH TYPE D LID TO REMOVE SLIP HAZARD. SEE DETAIL ON SHEET 3.

STORM DRAIN RECONSTRUCTION: 2 EA



#2: REMOVE & RECONSTRUCT SIDEWALK PANELS TO WIDEN AROUND UTILITY POLE (15'X6').

4" SIDEWALK: 90 SF



#3: REMOVE SIDEWALK PANELS & CONSTRUCT 6' WIDE SIDEWALK WITH INTEGRAL CURB (103'X6').

4" SIDEWALK: 618 SF



#4: REMOVE & RECONSTRUCT DRIVEWAY APPROACH. SEE SHEET 12 FOR PROFILE AND DETAIL.

**6" DRIVEWAY/SIDEWALK: 545 SF
CURB & GUTTER: 36 LF**



#7: REMOVE & RECONSTRUCT SIDEWALK PANELS (35'X5').

4" SIDEWALK: 175 SF

No.	Date	By	Revisions

**GREEK TOWN SIDEWALK IMPROVEMENTS
ADA SIDEWALK REPAIRS
RICHMOND AVE-2**

Mission
Provide safe and accessible infrastructure for all communities.
701 E. Broadway
Columbia, MO 65205
(673) 875-2488



Sheet
10-202071001

File No.	00000
Scale:	1" = 30'
Date:	10/25/2022
Des:	AAA
Drawn:	T.L.W.
CHK:	AAA



#1: CONSTRUCT NEW SIDEWALK AND DRIVEWAY APPROACHES.



#2: CONSTRUCT NEW SIDEWALK AND DRIVEWAY APPROACHES.



#3: REMOVE & RECONSTRUCT DRIVEWAY APPROACH/SIDEWALK (34'X5'), REMOVE & RECONSTRUCT CURB & GUTTER.

6" DRIVEWAY/SIDEWALK: 275 SF
CURB & GUTTER: 37 LF



#4: REMOVE & RECONSTRUCT CURB RAMP & 2 SIDEWALK PANEL ON EACH SIDE TO CREATE LANDING & RAMPS. REMOVE & RECONSTRUCT CURB & GUTTER. INSTALL DETECTABLE WARNING. SEE SHEET 11.

6" SIDEWALK/RAMP/LANDING: 158 SF
CURB & GUTTER: 25 LF
DET. WARNING: 24 SF



#5: REMOVE & RECONSTRUCT CURB RAMP & 1 SIDEWALK PANEL ON EACH SIDE TO CREATE LANDING & RAMPS. REMOVE & RECONSTRUCT CURB & GUTTER. INSTALL DETECTABLE WARNING.

6" SIDEWALK/RAMP/LANDING: 108 SF
CURB & GUTTER: 17 LF
DET. WARNING: 22 SF

Revision	By	Date

GREEK TOWN SIDEWALK IMPROVEMENTS
ADA SIDEWALK REPAIRS
CURTIS AVE

Mission
Provide safe, sustainable
friendly and equitable
positive communities.
701 E. Lexington
Columbia, MD 21050
(410) 875-2489



Shane Brown, Council
Professional Engineer
PE-2267011001

File No.	00000
Scale:	1" = 30'
Date:	10/26/2022
Des.	AAA
Dim.	T.L.W.
Chk.	AAA



#1: REMOVE & RECONSTRUCT SIDEWALK PANELS (18'x7').

4" SIDEWALK: 126 SF



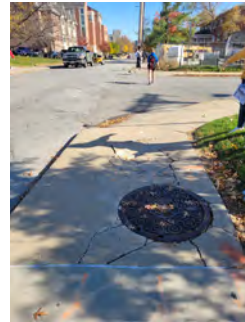
#2: REMOVE SIDEWALK PANEL. CONSTRUCT SIDEWALK WITH INTEGRAL CURB TO WIDEN SIDEWALK AROUND UTILITY POLE (10'x7').

4" SIDEWALK W/INTEGRAL CURB: 70 SF



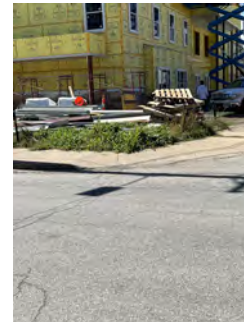
#3: REMOVE & RECONSTRUCT DRIVEWAY APPROACH/SIDEWALK. REMOVE & RECONSTRUCT 2 SIDEWALK PANELS ON EACH SIDE OF DRIVEWAY. WARP SIDEWALK AS POSSIBLE FOR ADA.

6" DRIVEWAY/SIDEWALK: 280 SF
CURB & GUTTER: 28 LF

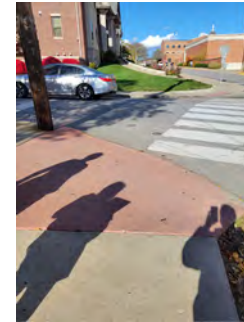


#4: REMOVE & RECONSTRUCT CURB RAMP AND 1 SIDEWALK PANEL ON EACH SIDE TO CREATE LANDING & RAMPS. REMOVE & RECONSTRUCT CURB & GUTTER. INSTALL DETECTABLE WARNING.

6" SIDEWALK/RAMP/LANDING: 177 SF
CURB & GUTTER: 21 LF
DET. WARNING: 36 SF



#5: CURB RAMP AND SIDEWALK WILL BE REPLACED BY OTHERS.



#6: REMOVE & RECONSTRUCT CURB RAMP & 1 SIDEWALK PANEL ON EACH SIDE TO CREATE LANDING & RAMPS. REMOVE & RECONSTRUCT CURB & GUTTER. INSTALL DETECTABLE WARNING.

6" SIDEWALK/RAMP/LANDING: 161 SF
CURB & GUTTER: 21 LF
DET. WARNING: 36 SF

No.	Date	By	Revision

GREEK TOWN SIDEWALK IMPROVEMENTS
ADA SIDEWALK REPAIRS
ROLLINS ST

Mission
Provide safe, sustainable infrastructure that promotes positive communities.
701 East Broadway
P.O. Box 6015
Columbia, MD 21046
(410) 326-6265



Shane Steven Cresswell
Registered Professional Engineer
PE-200701021
File No. 00000
Scale: 1" = 30'
Date: 10/25/2022
Des: A.A.
Dwg: T.L.W.
Chk: A.A.



#1: GRADE IN ADDITIONAL GRAVEL TO SIDEWALK/CURB ELEVATION. BID ALTERNATE: REMOVE GRAVEL (INCIDENTAL TO WORK), CONSTRUCT 6" SIDEWALK WITH INTEGRAL CURB.

BASE BID
GRAVEL: 49 SY
BID ALTERNATE 1
6" SIDEWALK WITH INTEGRAL CURB: 440 SF

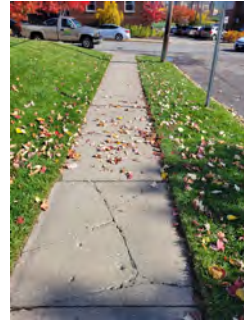


#2: GRADE IN ADDITIONAL GRAVEL TO SIDEWALK/CURB ELEVATION. BID ALTERNATE: REMOVE GRAVEL (INCIDENTAL TO WORK), CONSTRUCT 6" SIDEWALK WITH INTEGRAL CURB.

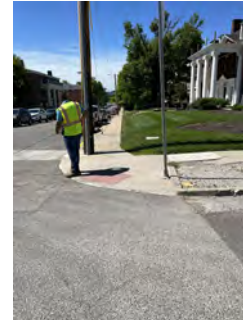
BASE BID
GRAVEL: 77 SY
BID ALTERNATE 1
6" SIDEWALK WITH INTEGRAL CURB: 695 SF



#3: REMOVE & RECONSTRUCT SIDEWALK PANELS (16'X4').
4" SIDEWALK: 64 SF



#4: REMOVE & RECONSTRUCT SIDEWALK PANEL (4'X4').
4" SIDEWALK: 16 SF



#5: REMOVE & RECONSTRUCT CURB RAMP, SIDEWALK PANEL AROUND UTILITY BOX, 2 PANELS AROUND UTILITY POLE/BUMP OUT AROUND POLE (10'X7.5')
6" SIDEWALK/RAMP/LANDING: 80 SF
CURB & GUTTER: 20 LF
DET. WARNING: 20 SF
4" SIDEWALK: 75 SF



#6: REMOVE & RECONSTRUCT LANDING. REMOVE & RECONSTRUCT CURB & GUTTER. INSTALL DETECTABLE WARNING.
6" SIDEWALK/RAMP/LANDING: 55 SF
CURB & GUTTER: 16 LF
DET. WARNING: 20 SF

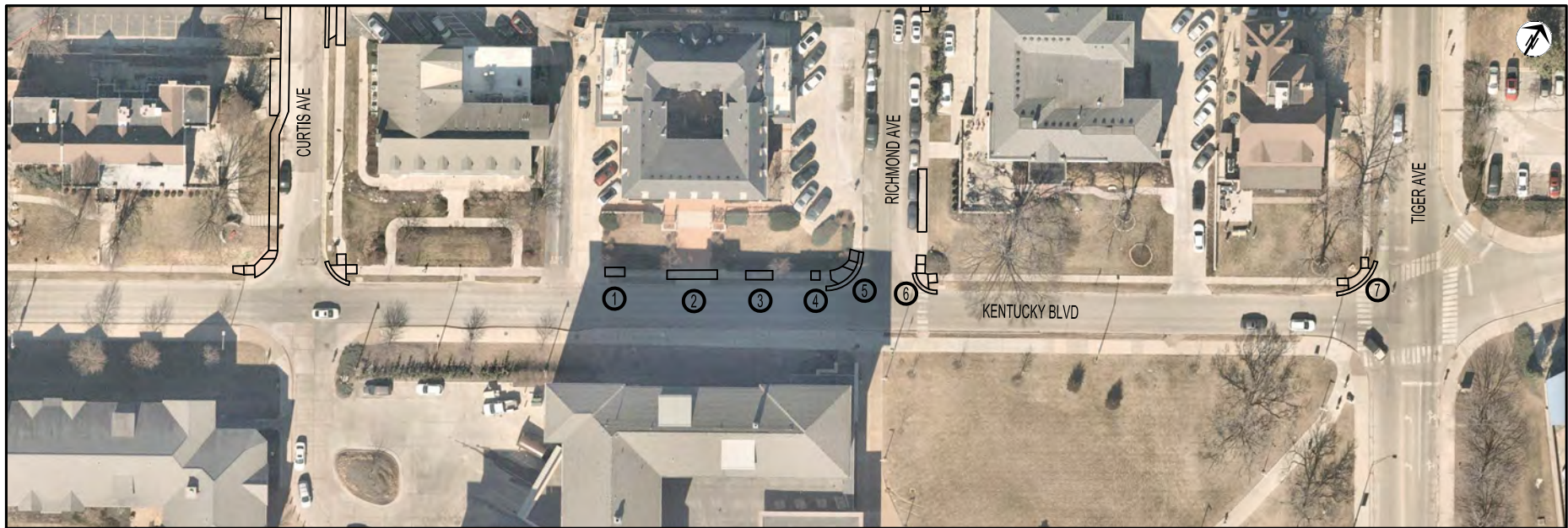
Revision	By	Date

GREEK TOWN SIDEWALK IMPROVEMENTS
ADA SIDEWALK REPAIRS
BURNHAM AVE

Mission
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701 East Broadway
Columbia, MO 65205
(873) 875-2488



State Street Credit Registered Professional Engineer PE-200701001
File No. 00000
Scale: 1" = 30'
Date: 10/25/2022
Des. AAA
Draw. T.L.W.
Chk. AAA



#1: REMOVE & RECONSTRUCT SIDEWALK PANELS (11'x5').

4" SIDEWALK: 55 SF



#2: REMOVE & RECONSTRUCT SIDEWALK PANELS (28'x5').

4" SIDEWALK: 140 SF



#3: REMOVE & RECONSTRUCT SIDEWALK PANELS (10'x5').

4" SIDEWALK: 50 SF



#4: REMOVE & RECONSTRUCT SIDEWALK PANELS (5'x5').

4" SIDEWALK: 25 SF



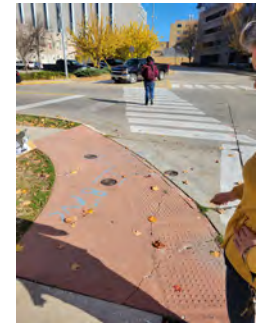
#5: REMOVE & RECONSTRUCT CURB RAMP & NORTH SIDE SIDEWALK PANELS TO CREATE SMALLER LANDING & RAMPS. REMOVE & RECONSTRUCT CURB & GUTTER. INSTALL DETECTABLE WARNING.

6" SIDEWALK/RAMP/LANDING: 135 SF
CURB & GUTTER: 29 LF
DET. WARNING: 20 SF



#6: REMOVE & RECONSTRUCT CURB RAMP & 1 SIDEWALK PANEL EAST SIDE/2 SIDEWALK PANELS NORTH SIDE, TO CREATE LANDING & RAMPS. REMOVE & RECONSTRUCT CURB & GUTTER. INSTALL DETECTABLE WARNING.

6" SIDEWALK/RAMP/LANDING: 115 SF
CURB & GUTTER: 15 LF
DET. WARNING: 22 SF



#7: REMOVE & RECONSTRUCT CURB RAMP & 1 SIDEWALK PANEL ON EACH SIDE TO CREATE LANDING & RAMPS. REMOVE & RECONSTRUCT CURB & GUTTER. INSTALL DETECTABLE WARNING.

6" SIDEWALK/RAMP/LANDING: 117 SF
CURB & GUTTER: 34 LF
DET. WARNING: 36 SF

GREEK TOWN SIDEWALK IMPROVEMENTS
ADA SIDEWALK REPAIRS
KENTUCKY BLVD

Mission
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701 East Broadway
P.O. Box 0715
Columbia, MO 65202
C: 637.875.2499



Steve Simon Creek
Registered Professional Engineer
PE-529711001

File No:	00000
Scale:	1" = 30'
Date:	10/25/2022
Des:	AAA
Drw:	T.L.W.
Chk:	AAA

Sheet