City of Columbia

701 East Broadway, Columbia, Missouri 65201

Agenda Item Number: R 132-14
Department Source: Public Works
To: City Council
From: City Manager & Staff
Council Meeting Date: August 4, 2014
Re: Public Hearing - Forum Boulevard Pedestrian Bridge Project

Documents Included With This Agenda Item

Council memo, Resolution/Ordinance
Supporting documentation includes: Maps, Plats and Plans, Correspondence from Public

Executive Summary

A resolution setting a public hearing for Tuesday, September 2, 2014, for the construction of improvements to the Forum Boulevard Pedestrian Bridge project, as shown on the attached location map. The proposed project includes a 10-ft wide shared-use path from Katy Lane to a new pedestrian bridge across Hinkson Creek, providing direct connectivity to the MKT Trail and Forum Nature Area, and bicycle and pedestrian improvements south of the new bridge to Woodrail Avenue. An Interested Parties (IP) meeting was held January 23, 2014, to gather input from the public.

Discussion

The Forum Pedestrian Bridge project, from Katy Lane to Woodrail Avenue, is part of the Nonmotorized Transportation Pilot Program (GetAbout Columbia). The proposed project includes a 10-ft wide shared-use path from Katy Lane to a new pedestrian bridge across Hinkson Creek, providing direct connectivity to the MKT Trail and Forum Nature Area, and bicycle and pedestrian improvements south of the new bridge to Woodrail Avenue. The existing vehicle bridge will be restriped to add a southbound left turn lane into the commercial property south of the bridge. The concept includes approximately 3,550 lineal ft of shared-use facility, including a new pedestrian bridge over Hinkson Creek. The new bridge will be situated so as not to interfere with future improvements to Forum Boulevard, and will be designed to comply with current FEMA requirements.

An IP meeting was held in January 2014, and attendees were generally supportive. Two route options with multiple alternatives were presented and attendees were asked to indicate which route was preferred. The main route options were to locate the trail either east or west of Forum Boulevard, with multiple alternatives for trail access and access to the MKT Trail. Fifteen (15) people signed in at the meeting, and most were supportive of the west trail alignment (Red Route). Thirteen (13) official comments were received, and are attached.

Based on public comments from the IP meeting, the trail will be located on the west side of Forum Boulevard, with connections to Katy Lane and the commercial development south of Hinkson Creek. The existing shoulders along both sides of Forum Boulevard will be improved between Hinkson Creek and Woodrail Avenue. Environmental impacts will be considered during design; however, some trees will

likely need to be removed in order to complete the connection from the south end of the bridge to the existing Forum Boulevard shoulder. Current preliminary typical section and plan view diagrams are attached. Staff anticipates construction to be completed in 2015.

Fiscal Impact

Short-Term Impact: The estimated total project cost is $1,720,000, including engineering, right of way acquisition, and construction. Funds have been transferred from the GetAbout project to the Forum Pedestrian Bridge project. Right of way acquisition will be required for several properties along the project corridor.

Long-Term Impact: Estimated annual cost for maintenance and repairs is $3,000.

Vision, Strategic & Comprehensive Plan Impact

Vision Impact: Transportation
Strategic Plan Impact: Health, Safety and Wellbeing, Infrastructure
Comprehensive Plan Impact: Infrastructure, Mobility, Connectivity, and Accessibility, Livable & Sustainable Communities

Suggested Council Action

After public input and Council discussion, Council should direct staff to proceed with plans and specifications for the project.

Legislative History

01/23/14 – IP meeting
09/03/13 – (REP 134-13) Non-Motorized Transportation (Get About) Project Prioritization
10/25/12 – Parks & Recreation Commission presentation
10/23/12 – Environment & Energy Commission presentation
10/17/12 – Bicycle & Pedestrian Commission presentation
10/11/12 – Disabilities Commission presentation
10/01/12 – (REP 152-12) Additional Federal Grant Funding for Nonmotorized Transportation Projects
04/05/10 – (REP 5-10) Wilson's Total Fitness Center-Forum GetAbout Alternate Designs

Department Approved

City Manager Approved

Introduced by _____ Council Bill No. _____R 132-14_____

A RESOLUTION

declaring the necessity for construction of a shared use path, pedestrian bridge and roadway improvements along Forum Boulevard, between Katy Lane and Woodrail Avenue; stating the nature of and the estimate of the cost of the improvement; providing for payment for the improvement; providing for compliance with the prevailing wage law; and setting a public hearing.

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF COLUMBIA, MISSOURI, AS FOLLOWS:

SECTION 1. The City Council deems the construction of a shared use path, pedestrian bridge and roadway improvements along Forum Boulevard, between Katy Lane and Woodrail Avenue, in accordance with City of Columbia Street and Storm Sewer Specifications and Standards, in the City of Columbia, Missouri, more specifically described as the Forum Boulevard Pedestrian Bridge Project, necessary to the welfare and improvement of the City. This project includes:

- Constructing a 10-foot wide shared use path, a new pedestrian bridge across Hinkson Creek and on-street facility on the west side of Forum Boulevard, between Katy Lane and Hinkson Creek.

- Constructing bicycle and pedestrian improvements along the roadway shoulders south of the new pedestrian bridge to Woodrail Avenue.

- Constructing a connection to the east side of Forum Boulevard underneath the existing vehicle bridge.

- Restriping the existing vehicle bridge to add a southbound left turn lane into the commercial property south of the bridge.

SECTION 2. The nature and scope of the improvement shall consist of furnishing all labor, materials, transportation, insurance and all other items, accessories and incidentals thereto necessary for the complete construction of the improvements.

SECTION 3. The estimated cost of this improvement is $1,720,000.00.

SECTION 4. Payment for this improvement shall be made from Non-Motorized Transportation Funds and such other funds as may be lawfully appropriated.

SECTION 5. Any work done in connection with the construction of the improvement specified above shall be in compliance with the provisions of the prevailing wage laws of the State of Missouri. The City shall also cause to be inserted into the contract a stipulation that all laborers and mechanics employed by the contractor or subcontractors in the performance of work under the contract shall be paid wages at rates not less than those prevailing on similar construction in the locality as determined by the Secretary of Labor in accordance with the Davis-Bacon Act.

SECTION 6. A public hearing in respect to this improvement will be held in the Council Chamber of the City Hall Building, 701 E. Broadway, Columbia, Missouri, at 7:00 p.m. on September 2, 2014. The City Clerk shall cause notice of this hearing to be published in a newspaper published in the City.

ADOPTED this _____ day of _____, 2014.

ATTEST:

_____ _____

City Clerk Mayor and Presiding Officer

APPROVED AS TO FORM:

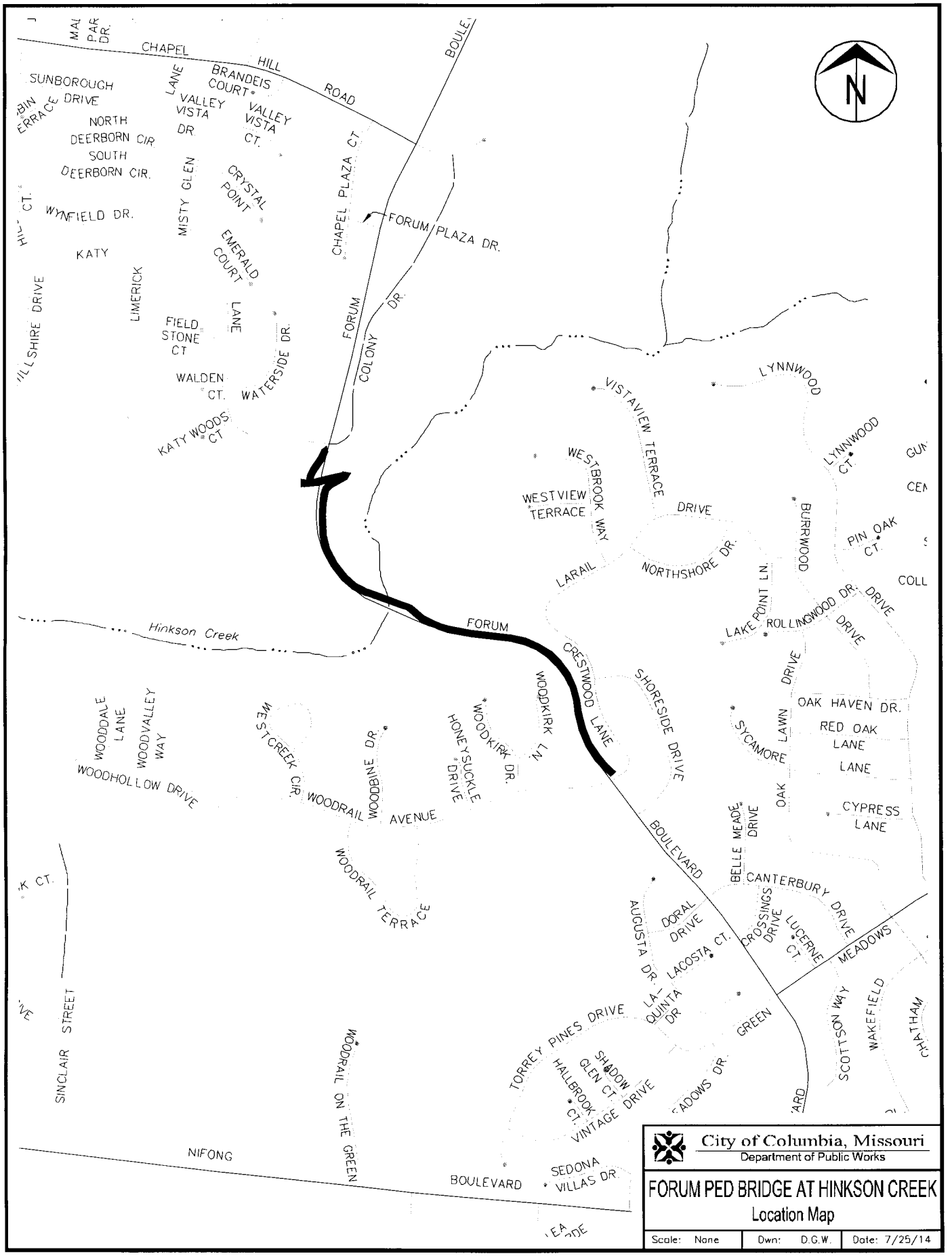
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City Counselor

City of Columbia
701 East Broadway, Columbia, Missouri 65201

SUPPORTING DOCUMENTS INCLUDED WITH THIS AGENDA ITEM ARE AS FOLLOWS:

Maps, Plats and Plans, Correspondence from Public



City of Columbia, Missouri
Department of Public Works

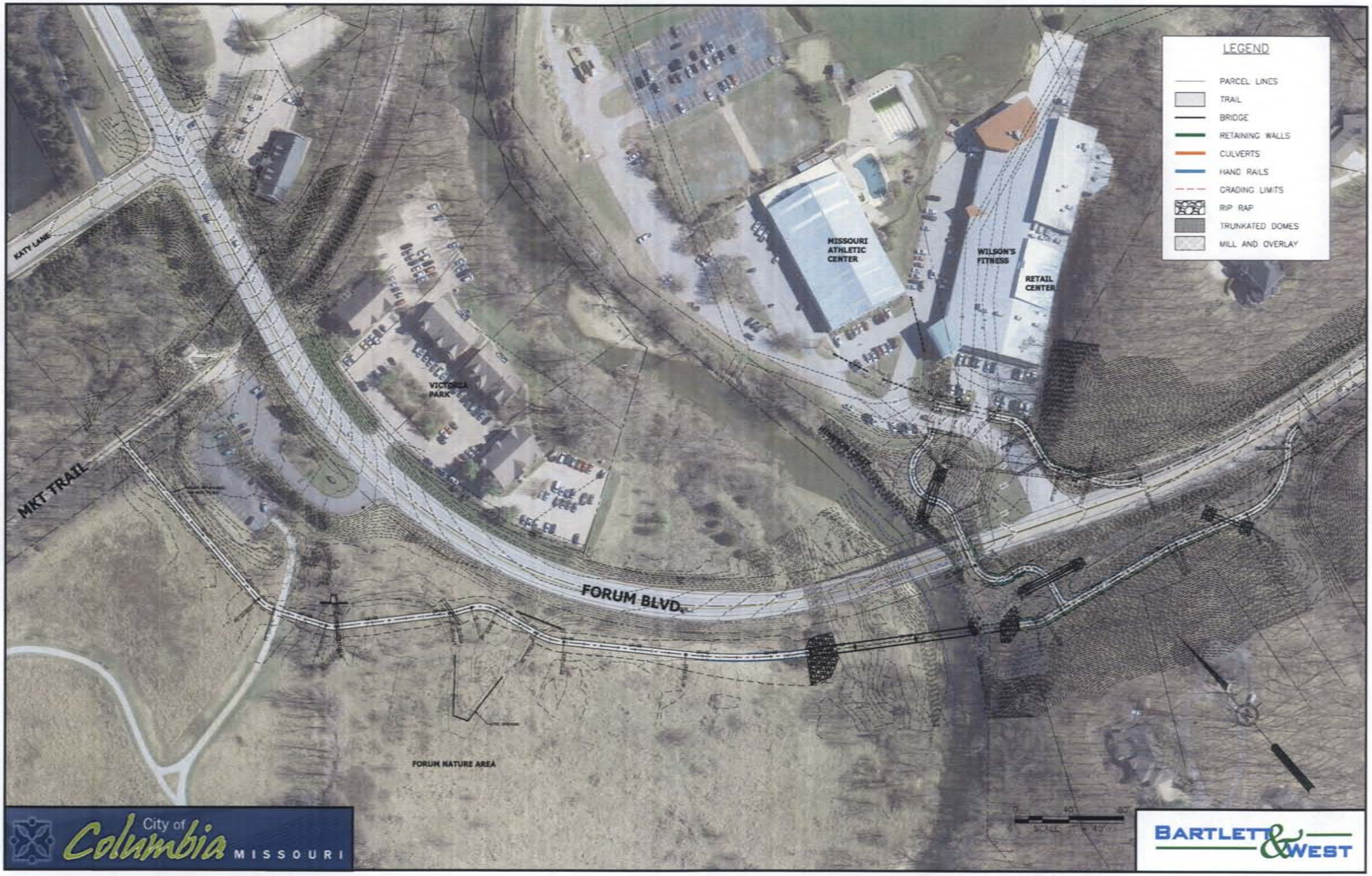
FORUM PED BRIDGE AT HINKSON CREEK

Location Map

Scale: None	Dwn: D.G.W.	Date: 7/25/14

o:\getabout projects\location maps\getabout projects location map.dwg

2011 Orthophoto Source: Boone County Assessor


LEGEND
PARCEL LINES
TRAIL
BRIDGE
RETAINING WALLS
CULVERTS
HAND RAILS
GRADING LIMITS
RIP RAP
TRUNKATED DOMES
MILL AND OVERLAY
KATY LANE
MKT TRAIL
VICTORIA PARK
MISSOURI ATHLETIC CENTER
WILSON'S FITNESS
RETAIL CENTER
FORUM BLVD.
FORUM NATURE AREA
City of Columbia MISSOURI
BARTLETT & WEST

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CITY OF COLUMBIA, MISSOURI

DEPARTMENT OF PUBLIC WORKS

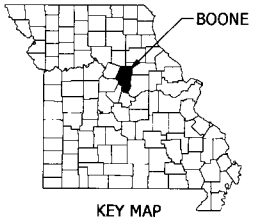
City of Columbia MISSOURI

FORUM BOULEVARD TRAIL PROJECT

MKT TRAIL TO WOODRAIL AVENUE

PRELIMINARY PLANS

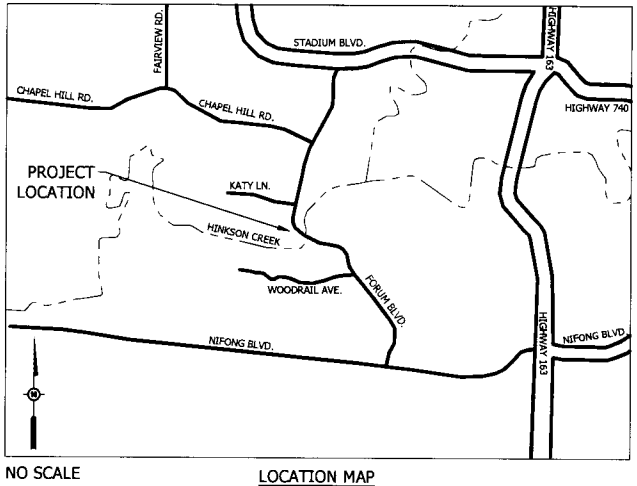
JUNE 2014



KEY MAP

LEGEND

BILLBOARD	ROOF DRAIN
BORE HOLE or DRILL HOLE	CURB INLET
LANDSCAPE BOULDER	SANITARY MANHOLE
WELL	CLEANOUT
FLAG POLE	YARD HYDRANT
SATELLITE DISH	WATER SPRINKLER
POST	WATER MANHOLE
MAILBOX	WATER METER
TWO POLE SIGN	WATER VALVE
ONE POLE SIGN	FIRE HYDRANT
PARKING METER	LIGHT
STOP SIGN	FLOOD LIGHT
GAS REGULATOR	LUMINARY (STREET LIGHT)
GAS RISER	MANHOLE COVER
GAS TEST STATION	MISCELLANEOUS TOPO ITEM
GAS METER	FINISH FLOOR
GAS VALVE	MIN. OPENING ELEV.
UTILITY POLE	STUMP
GUY POLE	SHRUB
GUY ANCHOR	DECIDUOUS TREE
TELEPHONE PEDESTAL	EVERGREEN SHRUB
TELEPHONE MANHOLE	EVERGREEN TREE
CABLE TV PEDESTAL	
ELECTRIC MANHOLE	SURVEY MONUMENTATION
ELECTRIC METER	BENCHMARK
TRANSFORMER/ELECTRIC PAD	TEMPORARY BENCHMARK
AIR CONDITIONER	R/W MARKER
HAND HOLE	FOUND SURVEY MONUMENT
TRAFFIC SIGNAL	SET SURVEY MONUMENT
TRAFFIC SIGNAL BOX	SET SURVEY MONUMENT IN CONCRETE
SIGNAL MANHOLE	CALCULATED SURVEY POINT
STORM MANHOLE	CHISELED CROSS FOUND
AREA INLET	CHISELED CROSS SET



NO SCALE

LOCATION MAP

CALL OR CLICK 3 DAYS BEFORE YOU DIG!
MISSOURI ONE CALL SYSTEM **1-800-DIG-RITE or 811** **www.mo1call.com**

UTILITY CONTACTS

WATER
CITY OF COLUMBIA
P.O. BOX 6015
WATER & LIGHT DEPARTMENT
COLUMBIA, MO 65205
573-874-7325

TELEPHONE
CENTURY LINK
625 CHERRY STREET
COLUMBIA, MO 65205
573-886-3500

ELECTRIC
CITY OF COLUMBIA
P.O. BOX 6015
WATER & LIGHT DEPARTMENT
COLUMBIA, MO 65205
573-874-7325

NATURAL GAS
AMEREN MISSOURI
2001 MCGUIRE BLVD.
COLUMBIA, MO 65201
573-876-3030

SANITARY SEWER
CITY OF COLUMBIA
P.O. BOX 6015
WATER & LIGHT DEPARTMENT
COLUMBIA, MO 65205
573-874-7325

LOCATES
MISSOURI ONE CALL, INC.
1022 B NORTHEAST DRIVE
JEFFERSON CITY, MO 65109
1-800-334-7483

SHEET INDEX

1	COVER SHEET
2	TYPICAL SECTIONS
3-8	PLAN/PROFILE SHEETS
9	PIPE PROFILES
10	BRIDGE DETAILS
11-24	CROSS SECTIONS

APPROVED BY

DIRECTOR OF PUBLIC WORKS DATE

BARTLETT & WEST

COVER SHEET

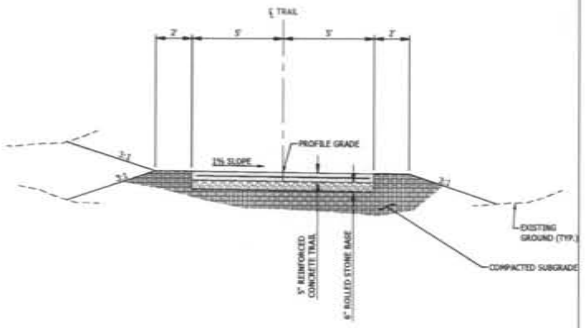
FORUM BOULEVARD TRAIL PROJECT
CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

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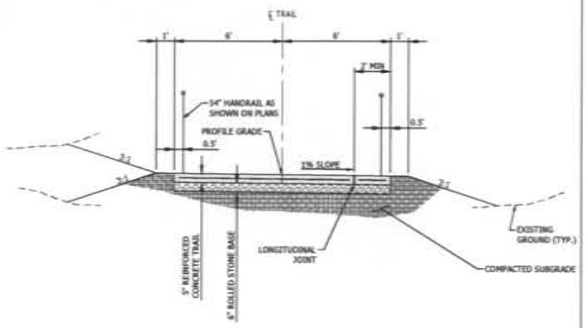
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TYPICAL TRAIL SECTION

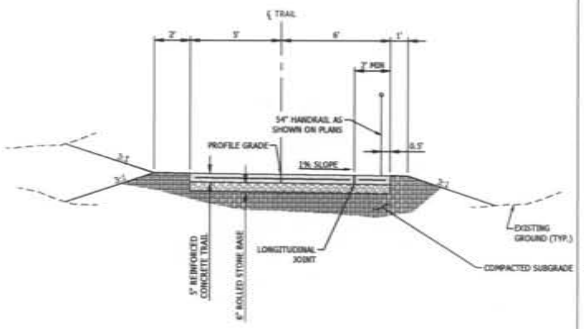


SECTION WITH HANDRAIL ON BOTH SIDES

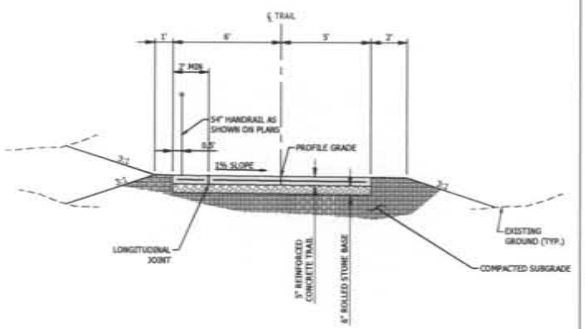
NOTE:

CROSS SLOPE OF TRAIL SHALL BE MAXIMUM SLOPE OF 2.0% IN ALL LOCATIONS. ANY CONSTRUCTION THAT DOES NOT MEET ADA REQUIREMENTS WILL BE REMOVED AND REPLACED AT CONTRACTOR'S EXPENSE.

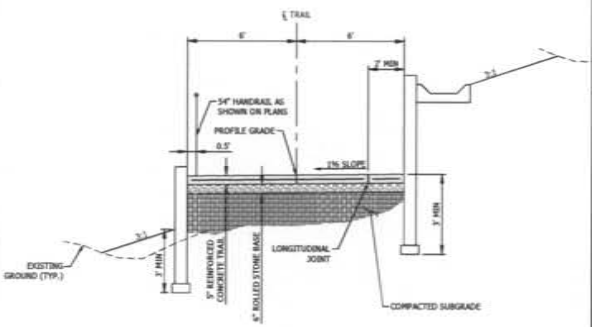
SEE CROSS SECTIONS FOR SLOPE AS THEY MAY VARY IN MAGNITUDE OR DIRECTION.



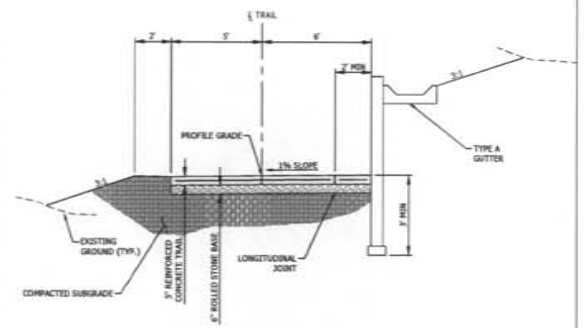
SECTION WITH HANDRAIL ON RIGHT



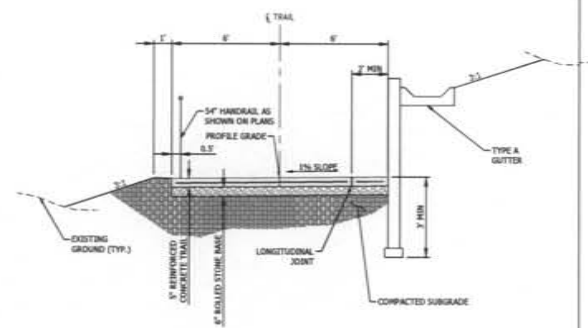
SECTION WITH HANDRAIL ON LEFT



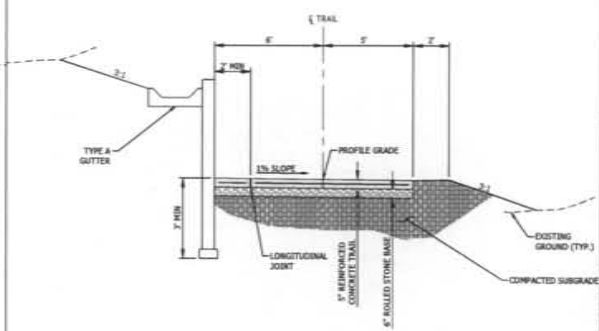
SECTION WITH WALL ON EACH SIDE



SECTION WITH WALL ON RIGHT



SECTION WITH WALL ON RIGHT AND HANDRAIL ON LEFT



SECTION WITH WALL ON LEFT

TYPICAL SECTIONS

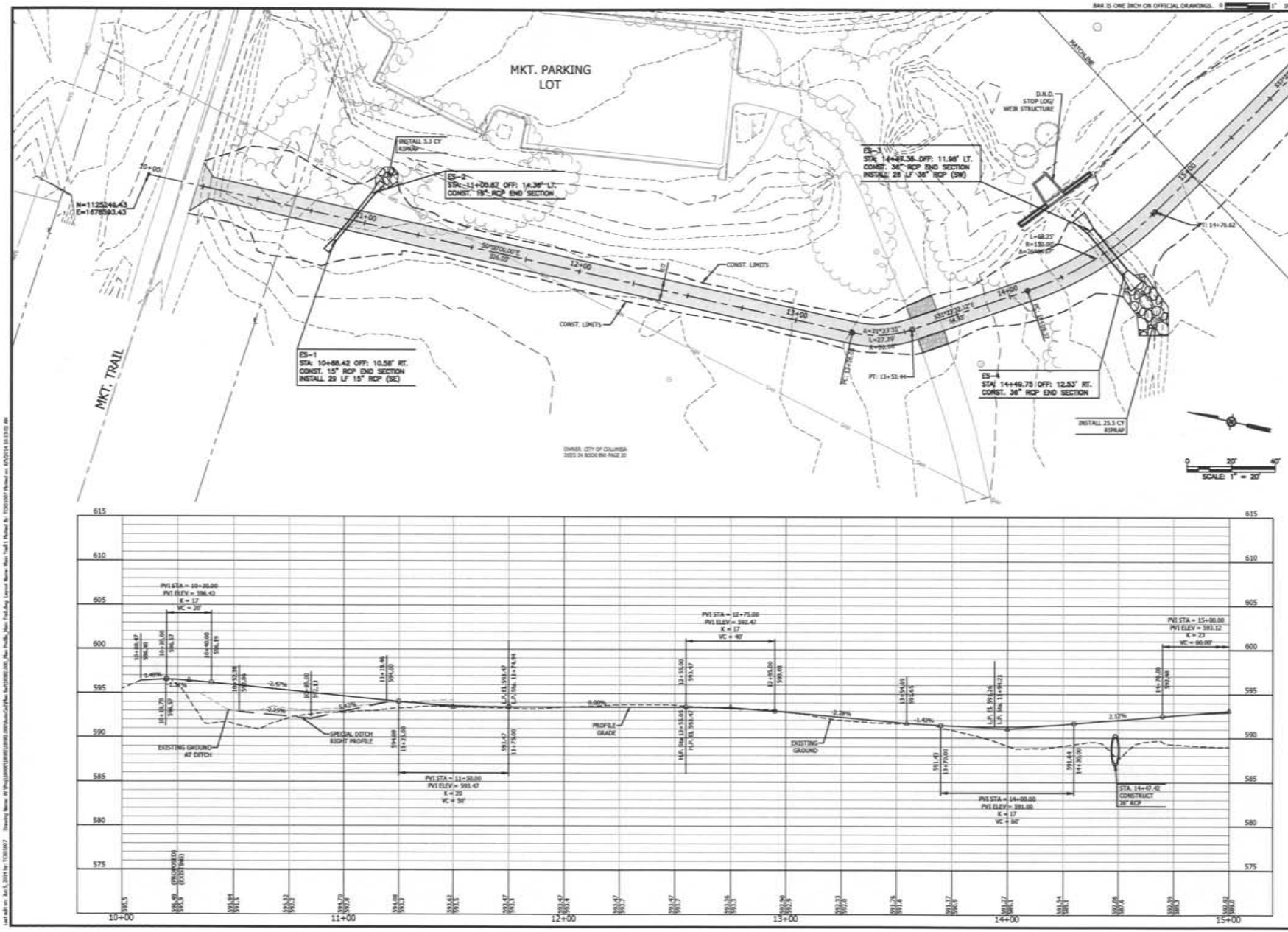
FORUM BOULEVARD TRAIL PROJECT
CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

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BARTLETT & WEST

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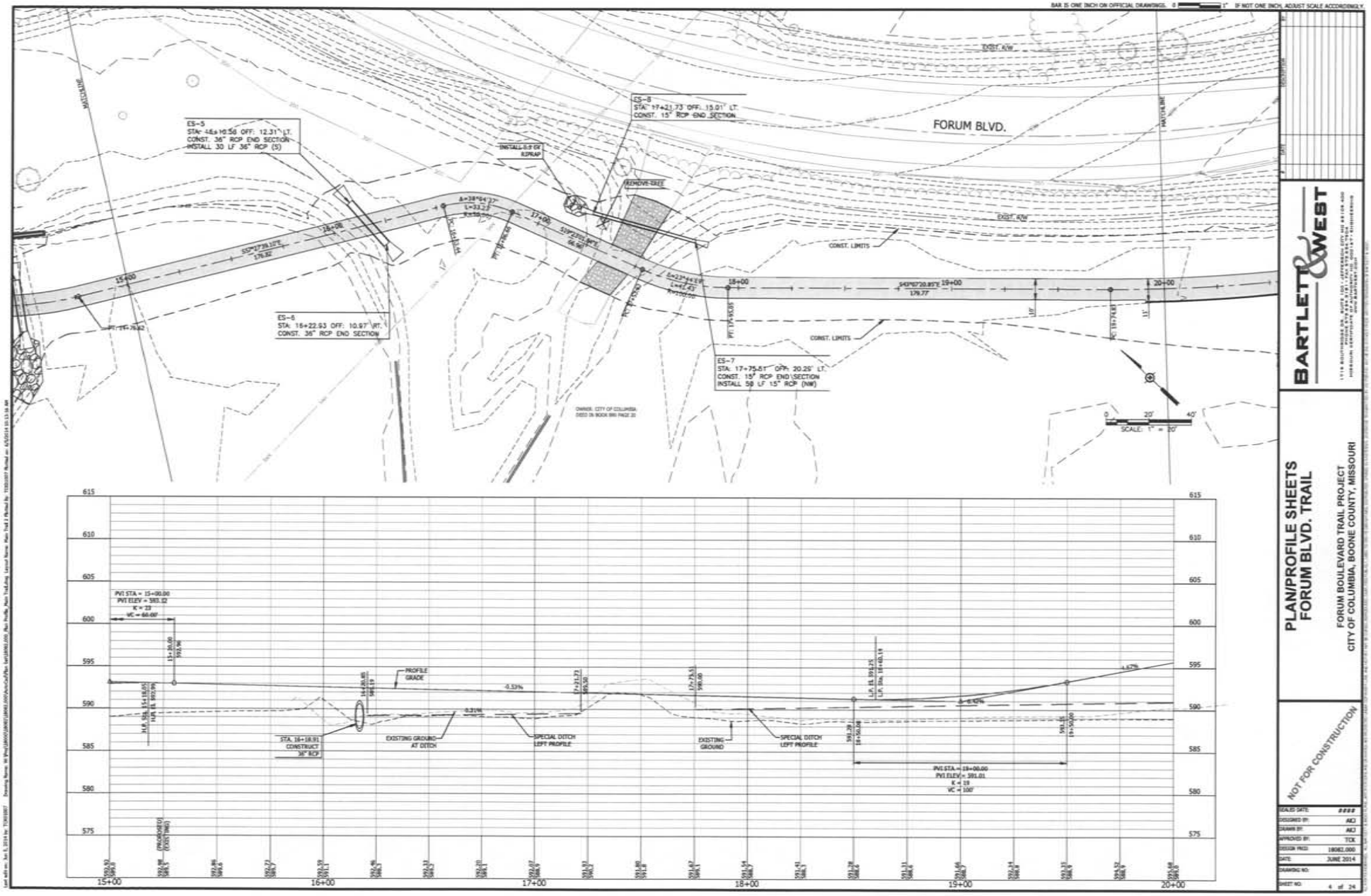
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PLAN/PROFILE SHEETS FORUM BLVD. TRAIL

FORUM BOULEVARD TRAIL PROJECT
CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

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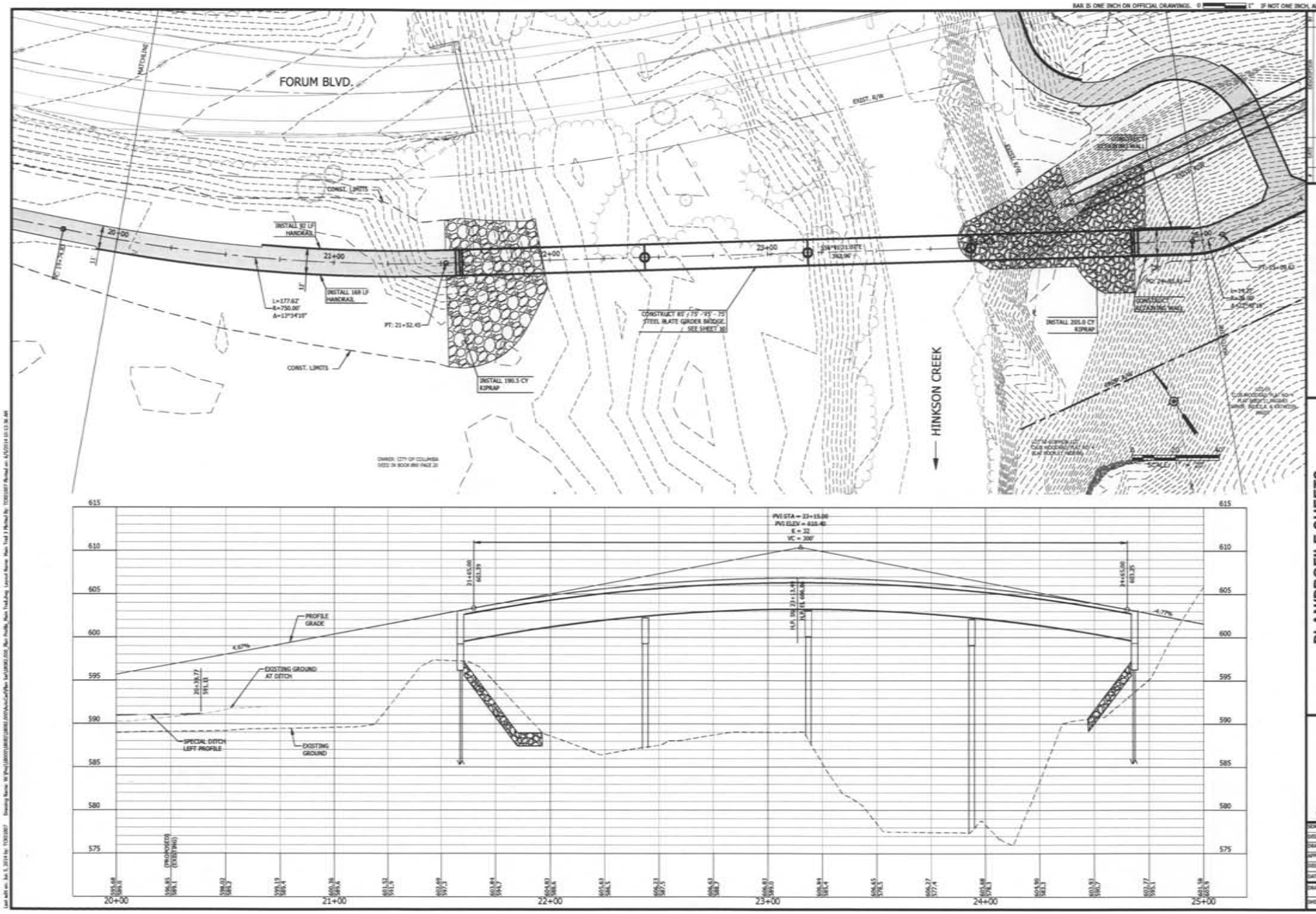
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CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

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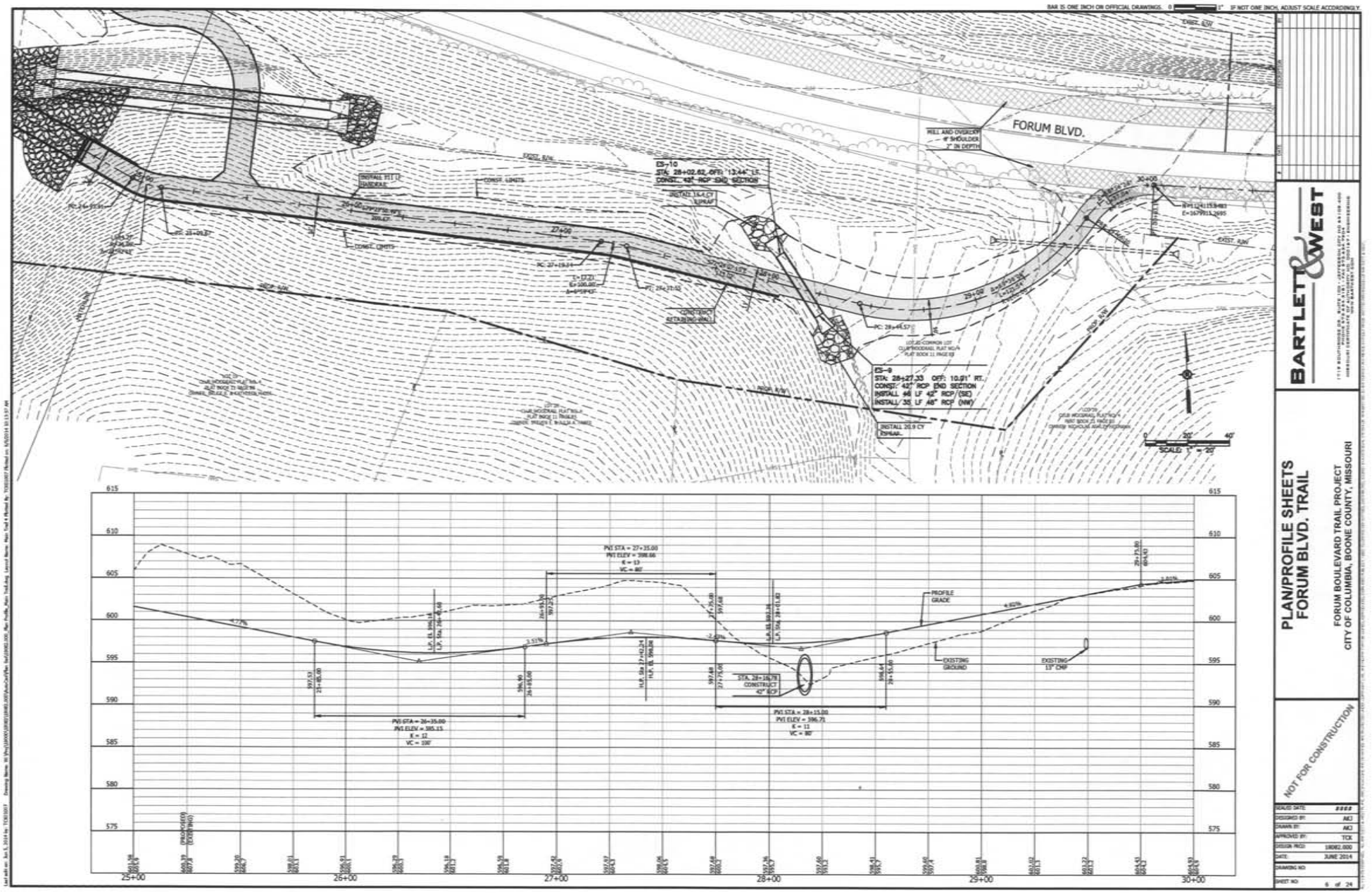
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PLAN/PROFILE SHEETS FORUM BLVD. TRAIL

FORUM BOULEVARD TRAIL PROJECT
CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

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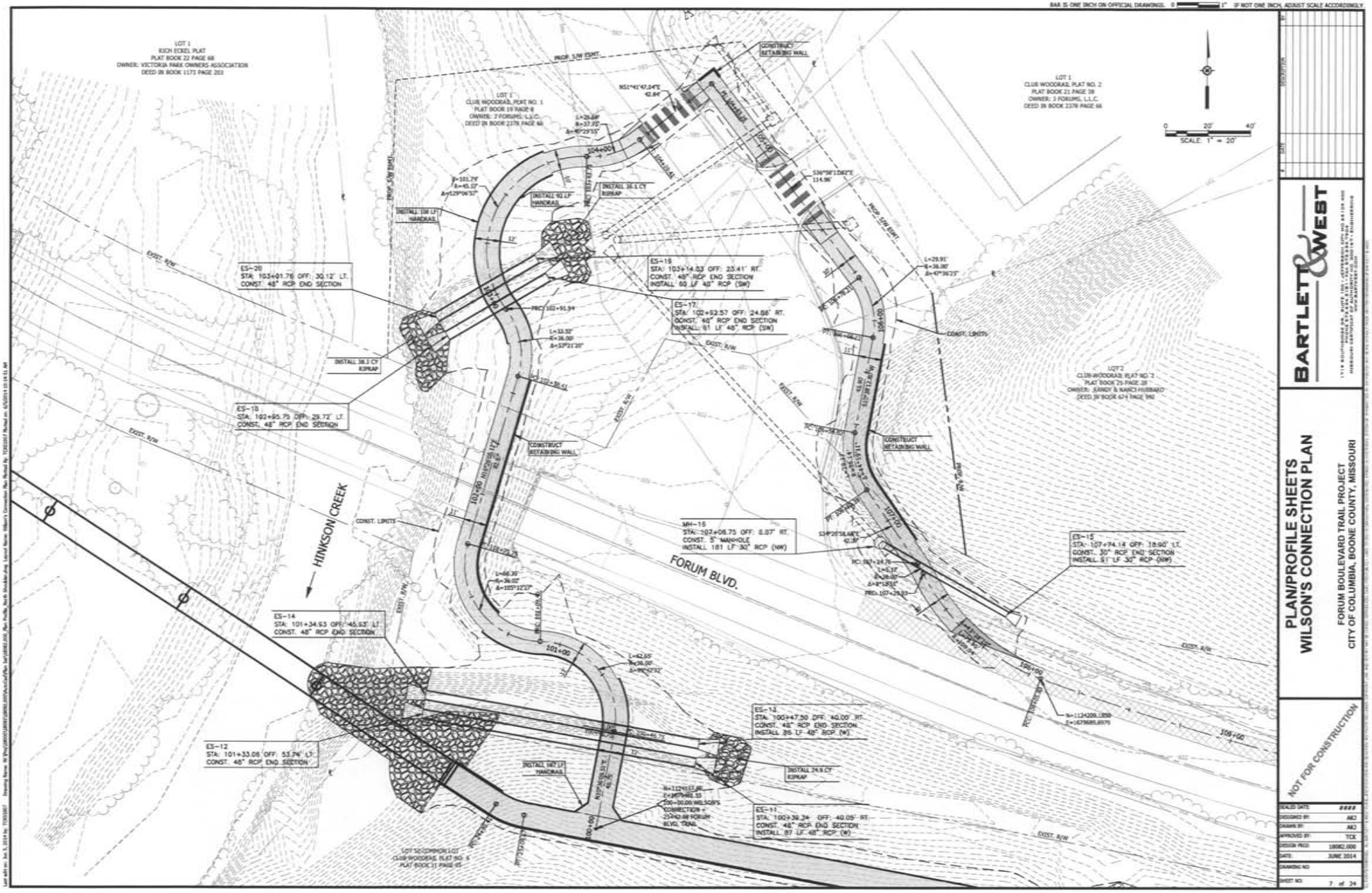
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PLAN/PROFILE SHEETS FORUM BLVD. TRAIL

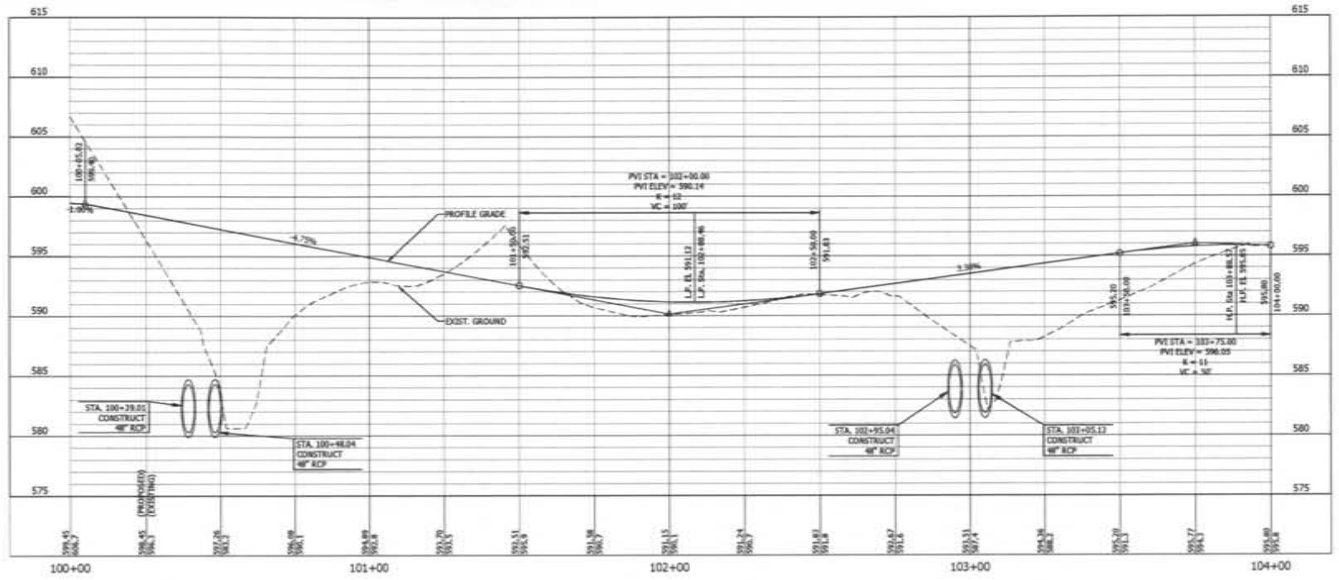
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CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

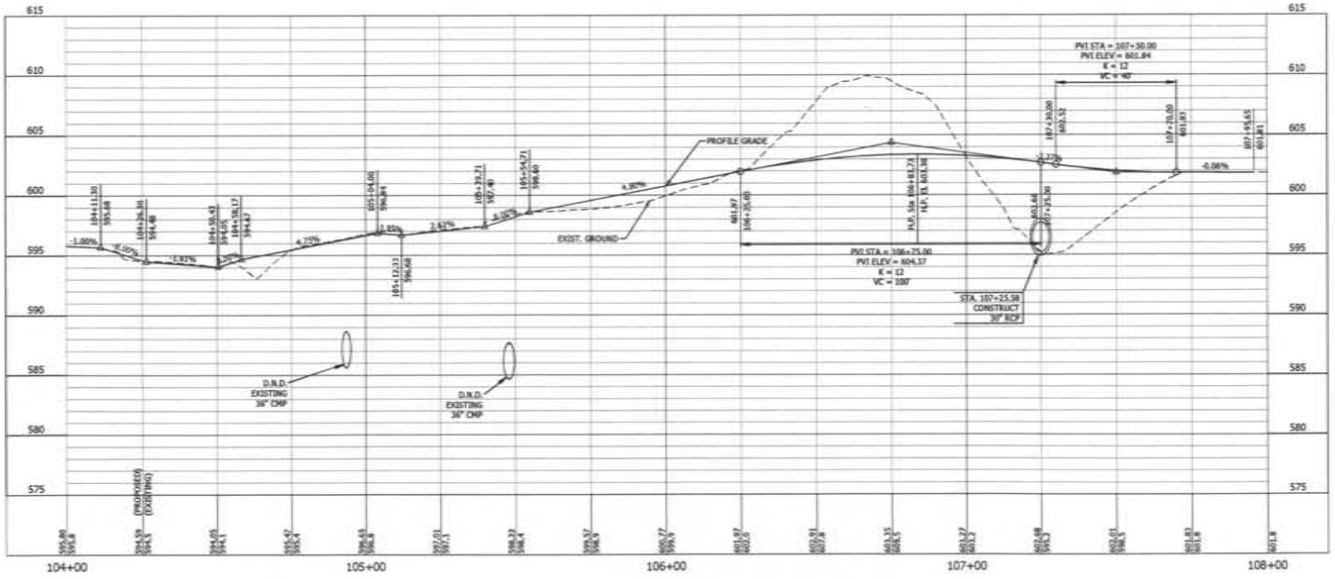
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LOT 1
RICH ECKEL PLAT
PLAT BOOK 22 PAGE 68
OWNER: VICTORIA PARK OWNERS ASSOCIATION
DEED IN BOOK 1173 PAGE 203
LOT 1
CLUB WOODRAIL, PLAT NO. 1
PLAT BOOK 19 PAGE 8
OWNER: 7 FORUMS, L.L.C.
DEED IN BOOK 2378 PAGE 66
LOT 1
CLUB WOODRAIL PLAT NO. 2
PLAT BOOK 21 PAGE 39
OWNER: 3 FORUMS, L.L.C.
DEED IN BOOK 2378 PAGE 66
LOT 2
CLUB WOODRAIL, PLAT NO. 2
PLAT BOOK 25 PAGE 39
OWNER: SANDY & NANCI HUBBARD
DEED IN BOOK 674 PAGE 390
LOT 52 COMMON LOT
CLUB WOODRAIL PLAT NO. 5
PLAT BOOK 21 PAGE 65
PROP. S/W EASMT.
EXIST. R/W
CONSTRUCT RETAINING WALL
INSTALL 338 LF HANDRAIL
INSTALL 92 LF HANDRAIL
INSTALL 20.6 CY RIPRAP
INSTALL 38.3 CY RIPRAP
INSTALL 24.9 CY RIPRAP
INSTALL 147 LF HANDRAIL
CONST. LIMITS
HINKSON CREEK
FORUM BLVD.
ES-10
STA: 103+14.03 OFF: 25.41' RT.
CONST. 48" RCP END SECTION
INSTALL 60 LF 48" RCP (SW)
ES-17
STA: 102+52.57 OFF: 24.66' RT.
CONST. 48" RCP END SECTION
INSTALL 61 LF 48" RCP (SW)
ES-20
STA: 103+01.76 OFF: 30.12' LT.
CONST. 48" RCP END SECTION
ES-18
STA: 102+85.75 OFF: 29.72' LT.
CONST. 48" RCP END SECTION
ES-14
STA: 101+34.93 OFF: 45.93' LT.
CONST. 48" RCP END SECTION
ES-12
STA: 101+33.06 OFF: 53.74' LT.
CONST. 48" RCP END SECTION
MH-16
STA: 107+06.75 OFF: 8.87' RT.
CONST. 5' MANHOLE
INSTALL 181 LF 30" RCP (NW)
ES-15
STA: 107+74.14 OFF: 18.90' LT.
CONST. 30" RCP END SECTION
INSTALL 91 LF 30" RCP (NW)
ES-13
STA: 100+47.50 OFF: 40.00' RT.
CONST. 48" RCP END SECTION
INSTALL 85 LF 48" RCP (W)
ES-11
STA: 100+39.34 OFF: 40.05' RT.
CONST. 48" RCP END SECTION
INSTALL 87 LF 48" RCP (W)
SCALE: 1" = 20'
PLAN/PROFILE SHEETS
WILSON'S CONNECTION PLAN
FORUM BOULEVARD TRAIL PROJECT
CITY OF COLUMBIA, BOONE COUNTY, MISSOURI
BARTLETT & WEST
NOT FOR CONSTRUCTION
SEALED DATE: ####
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APPROVED BY: TCK
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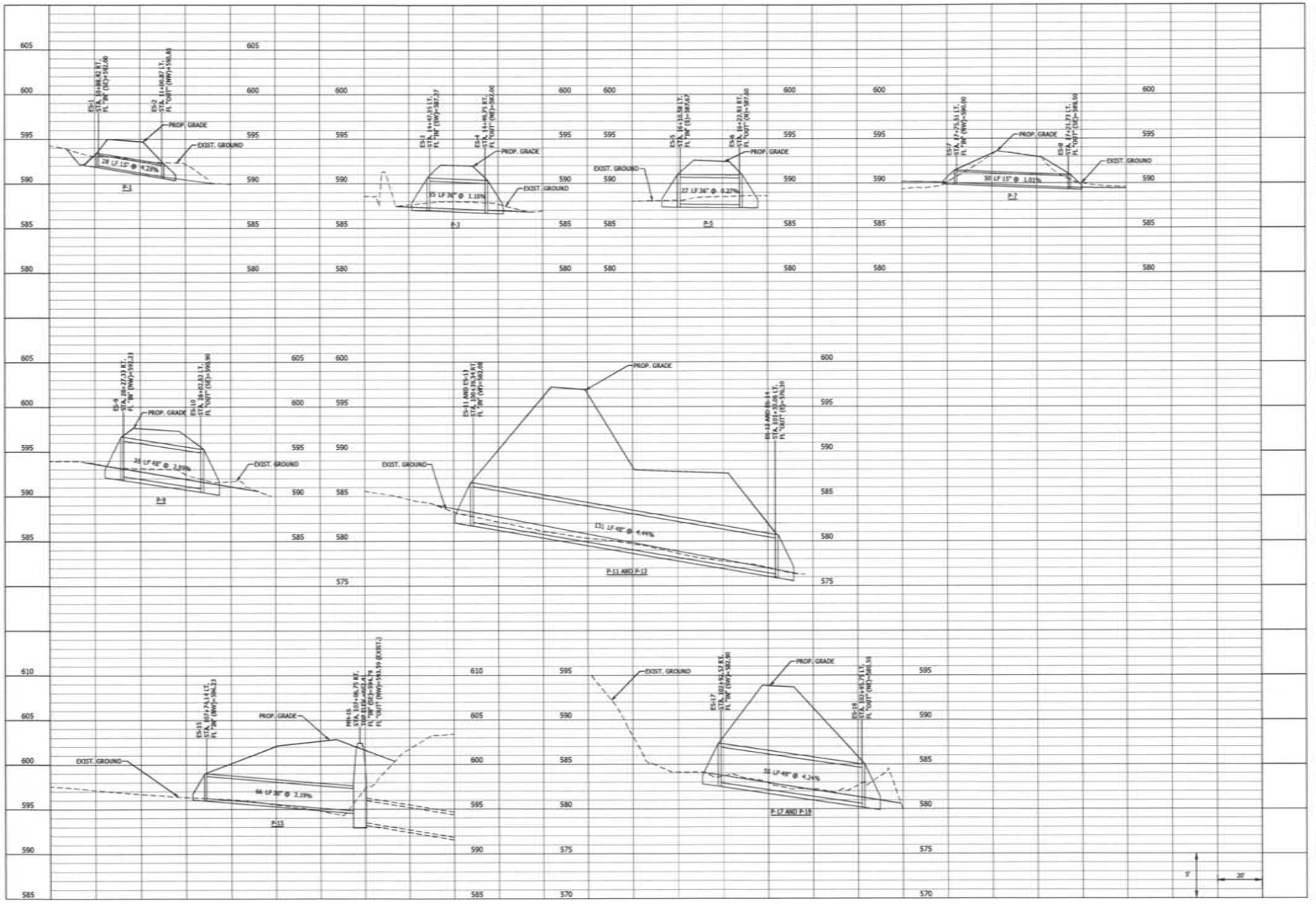
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PLAN/PROFILE SHEETS
WILSON'S CONNECTION PROFILE

FORUM BOULEVARD TRAIL PROJECT
CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

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BARTLETT & WEST

PIPE PROFILES

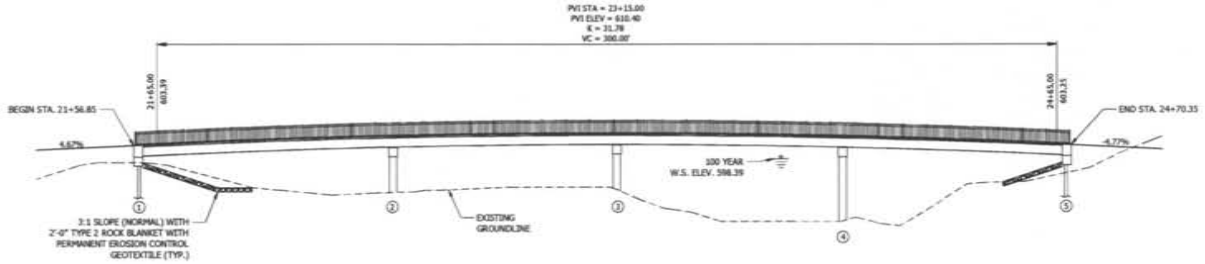
FORUM BOULEVARD TRAIL PROJECT
CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

NOT FOR CONSTRUCTION

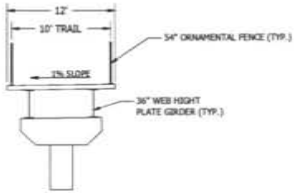
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DRAWN BY:	AKO
APPROVED BY:	TCK
DESIGN PROJ:	140340.000
DATE:	JUNE 2014
DRAWING NO:	
SHEET NO:	9 of 24

BAR IS ONE INCH ON OFFICIAL DRAWINGS. 0 1" IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY

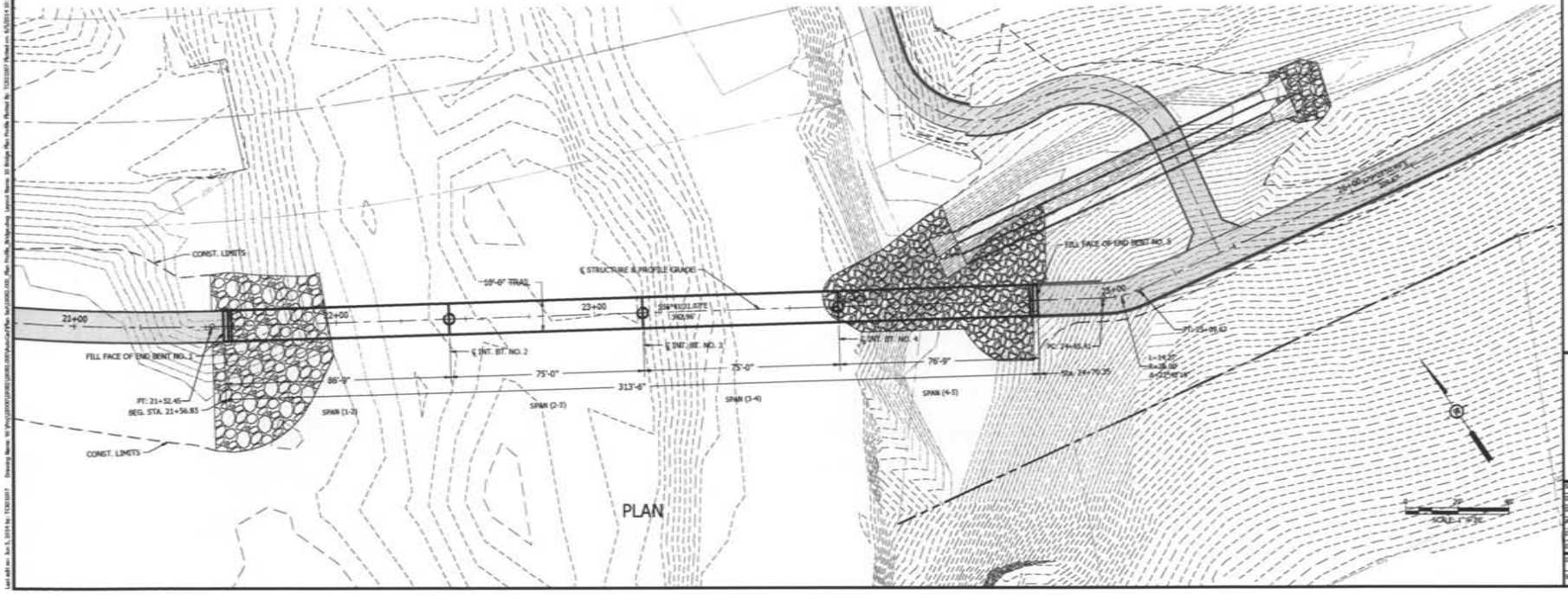
(85' - 75' - 75' - 75') CONTINUOUS COMPOSITE PLATE GIRDER SPANS



ELEVATION



TYPICAL SECTION



PLAN

BARTLETT & WEST

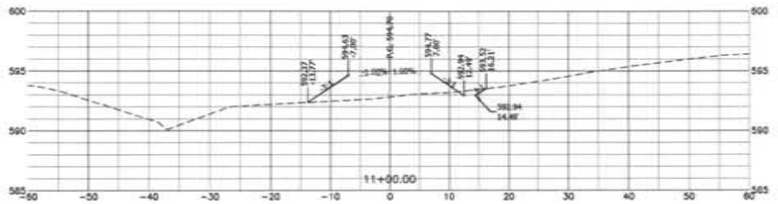
BRIDGE DETAILS
BRIDGE PLAN AND ELEVATION

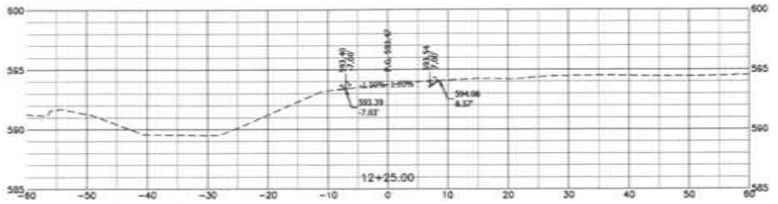
FORUM BOULEVARD TRAIL PROJECT
CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

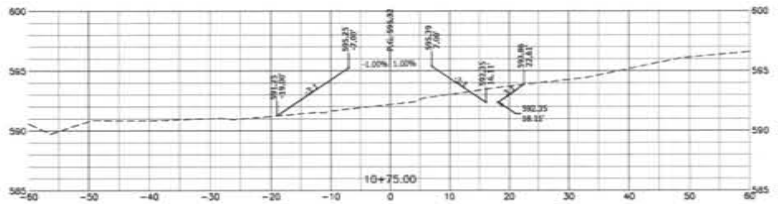
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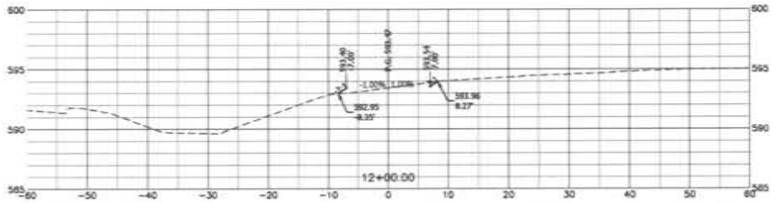
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DATE:	JUNE 2014
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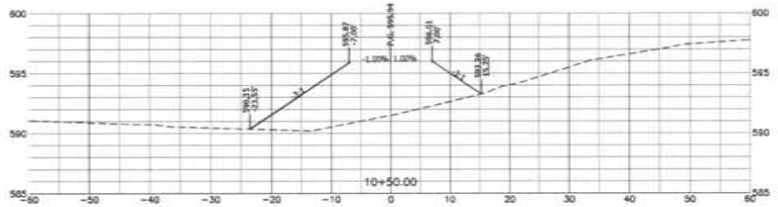
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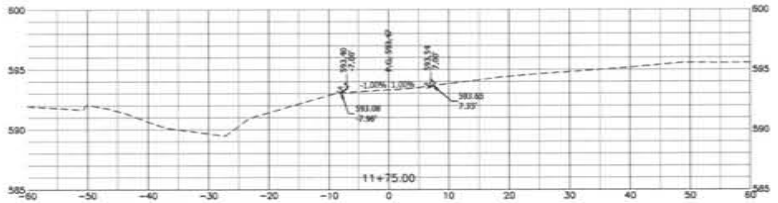


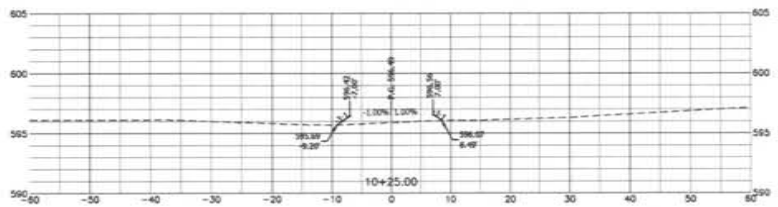


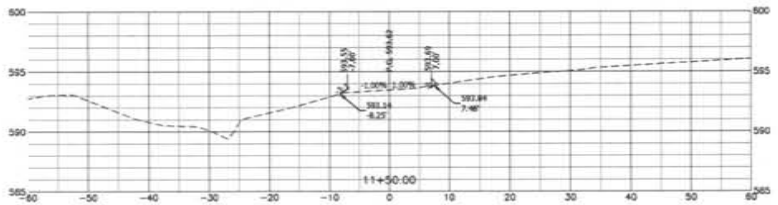


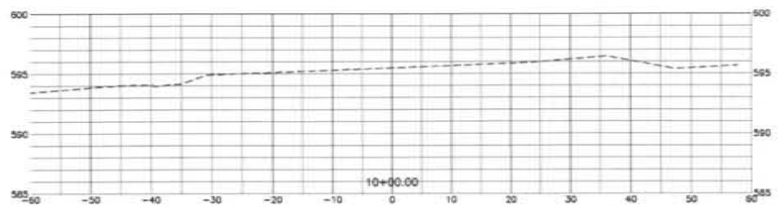


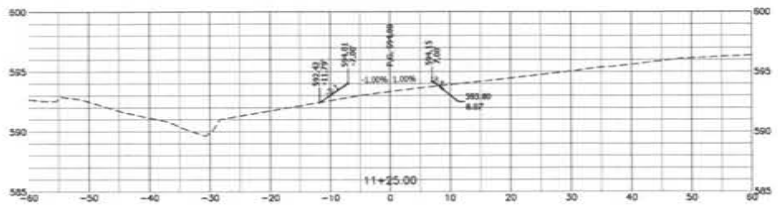












CROSS SECTIONS FORUM BLVD. TRAIL

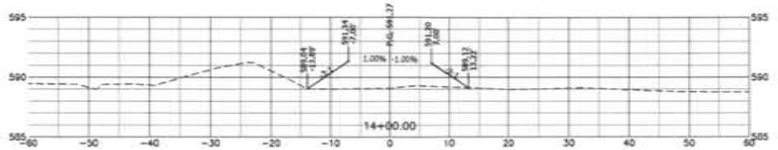
FORUM BOULEVARD TRAIL PROJECT
CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

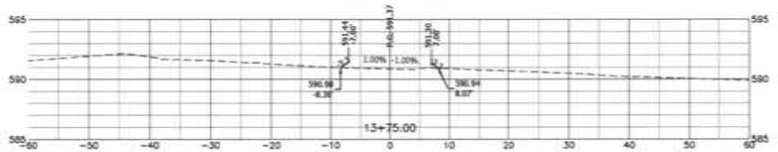
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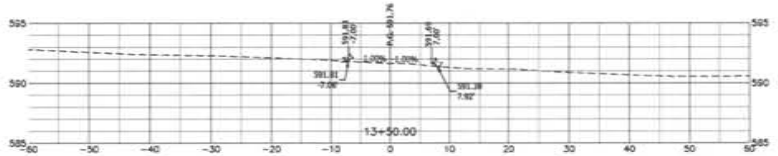
BARTLETT & WEST

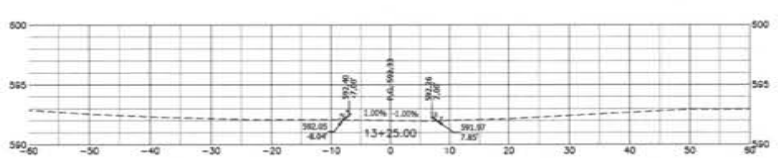
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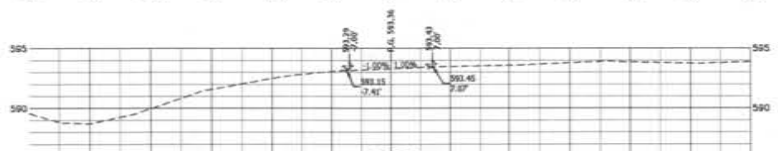


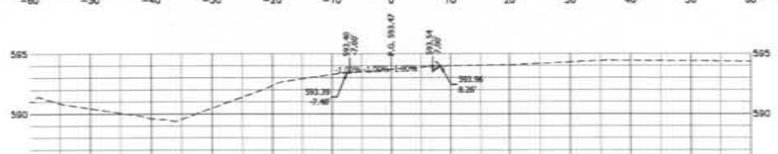


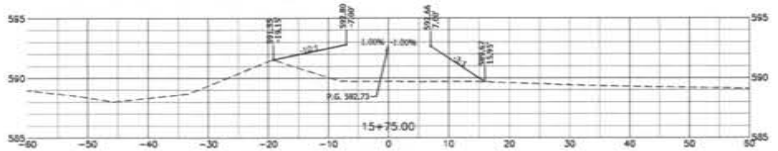


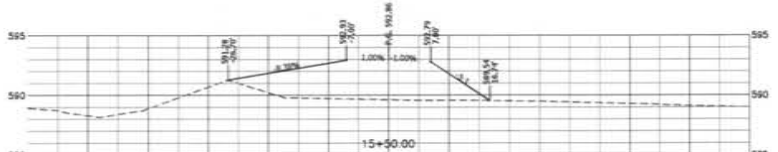


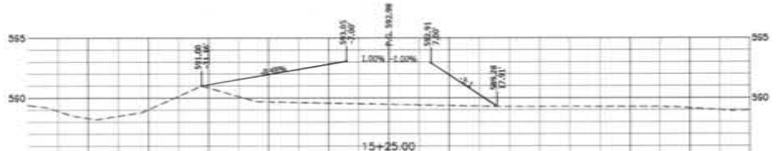








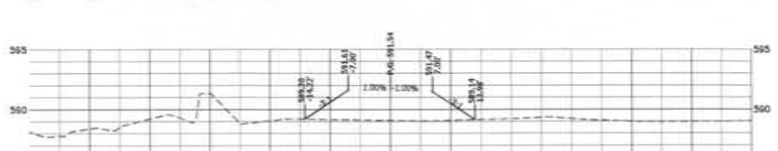












CROSS SECTIONS FORUM BLVD. TRAIL

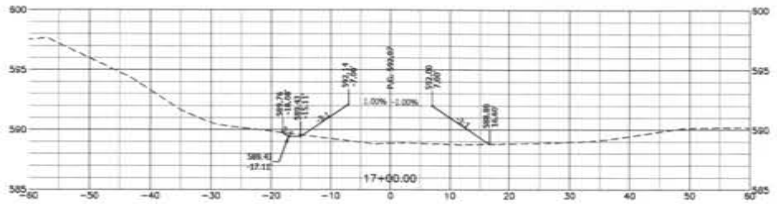
FORUM BOULEVARD TRAIL PROJECT
CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

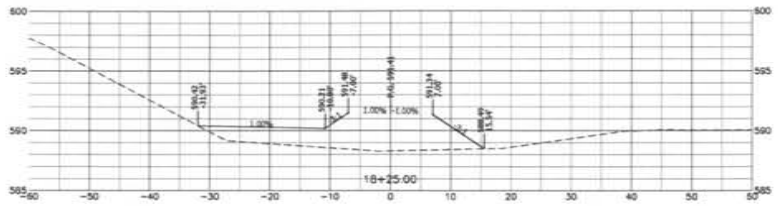
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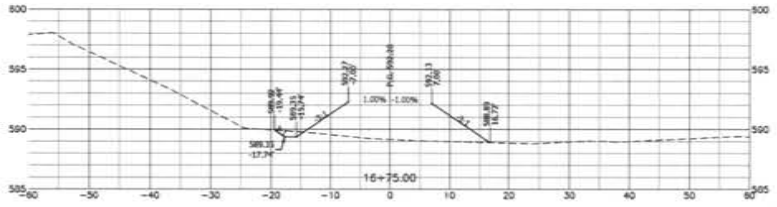
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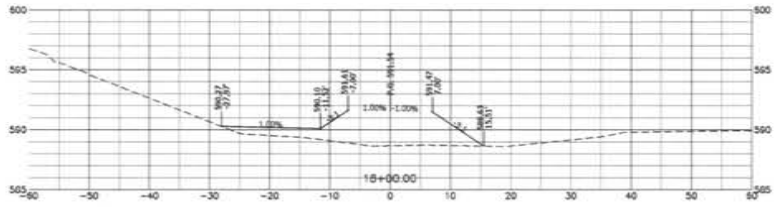
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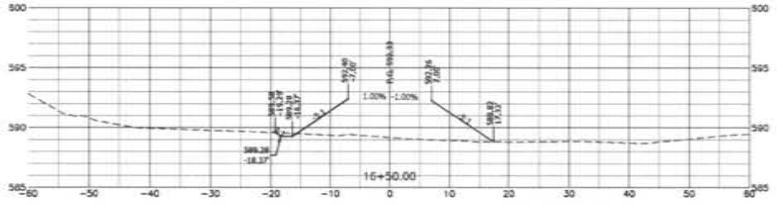
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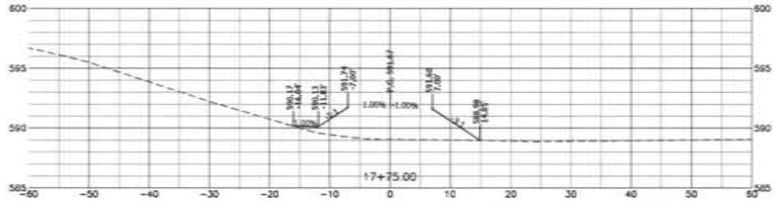


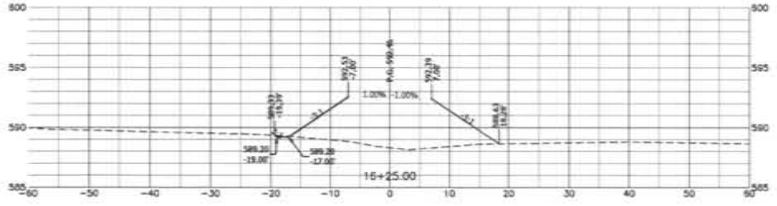


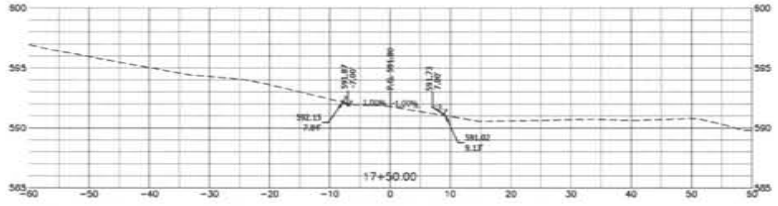


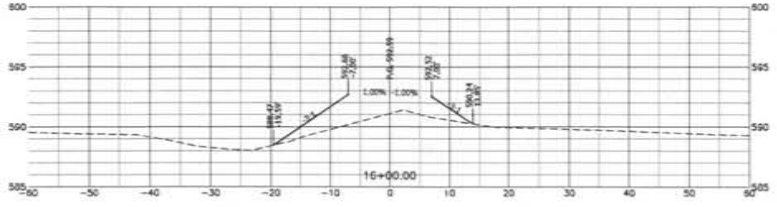


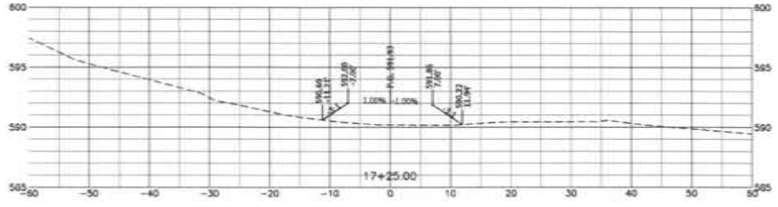












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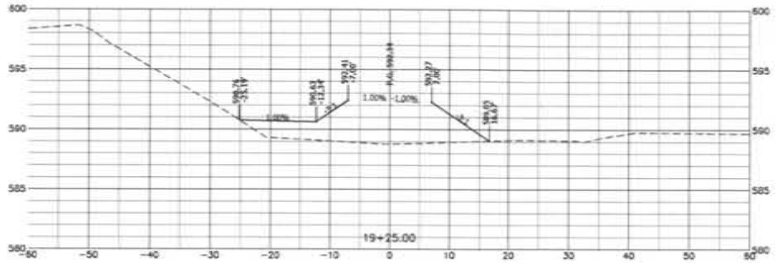
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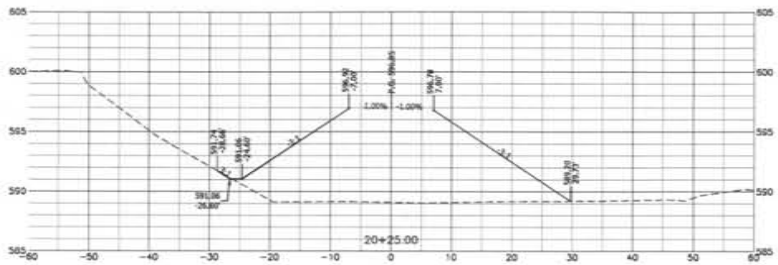
FORUM BOULEVARD TRAIL PROJECT
CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

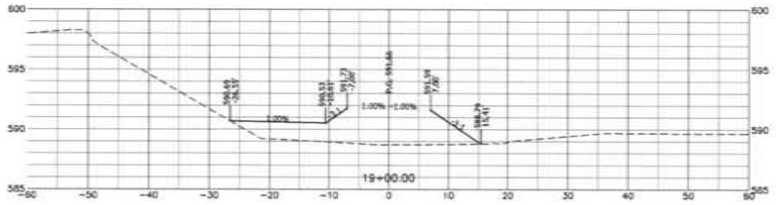
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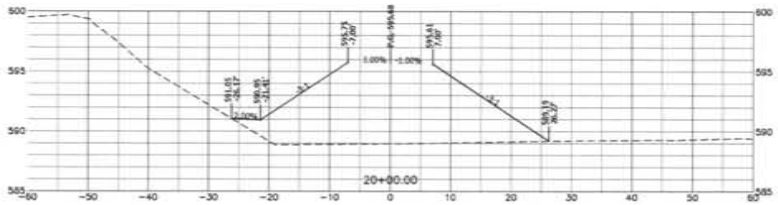
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SHEET NO:	13 of 24

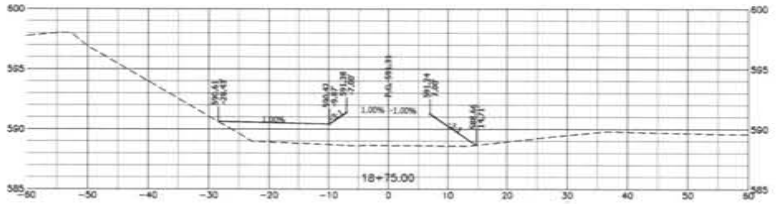
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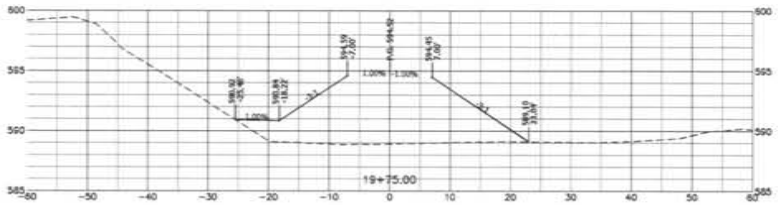


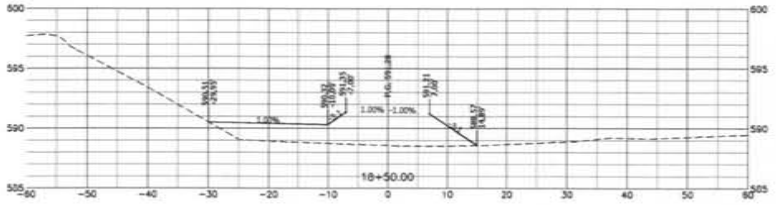


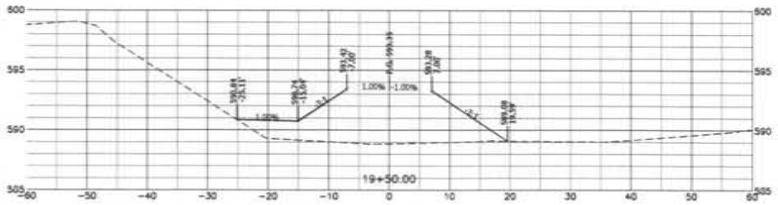












#	DESCRIPTION	DATE	BY

BARTLETT & WEST

1716 SOUTHRIDGE DR., P.O.B. 130 - JEFFERSON CITY, MO 65109-0130
PHONE: (573) 893-4336 FAX: (573) 893-8950
MISSOURI CERTIFICATE OF AUTHORITY NO. 000149 - ENGINEERING
WWW.BARTLETTWEST.COM

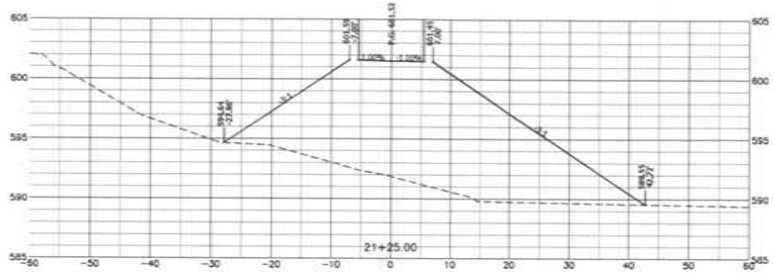
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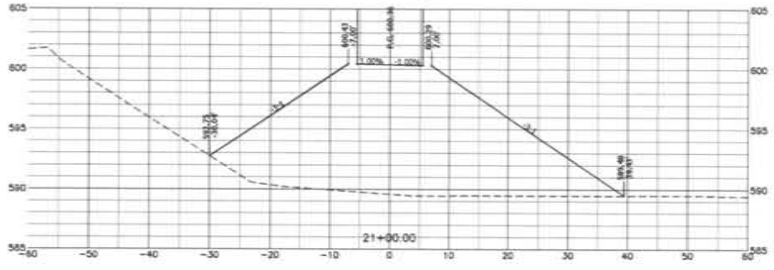
FORUM BOULEVARD TRAIL PROJECT
CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

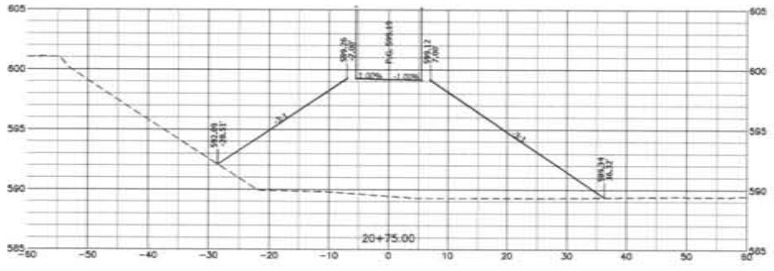
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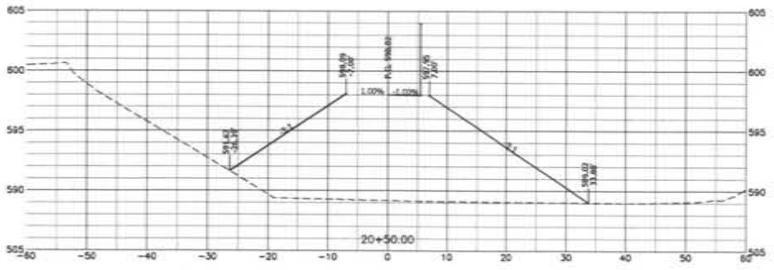
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DATE:	JUNE 2014
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SHEET NO:	14 of 24

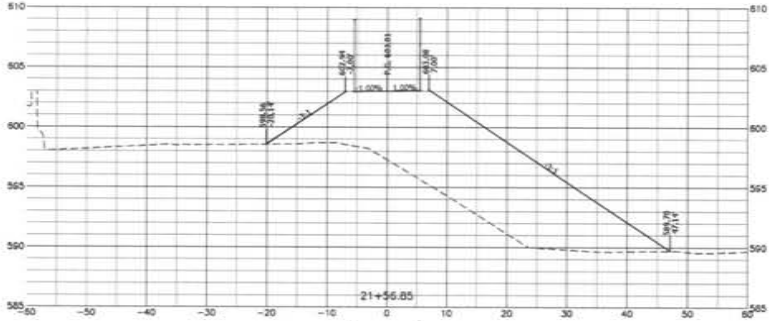
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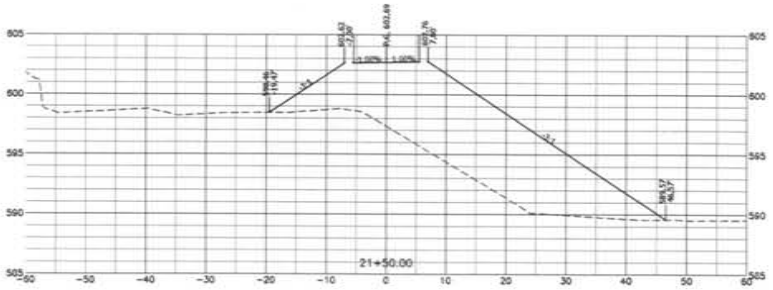












BARTLETT & WEST

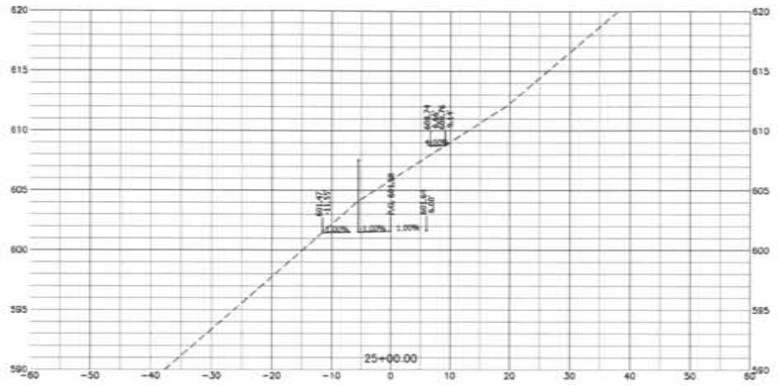
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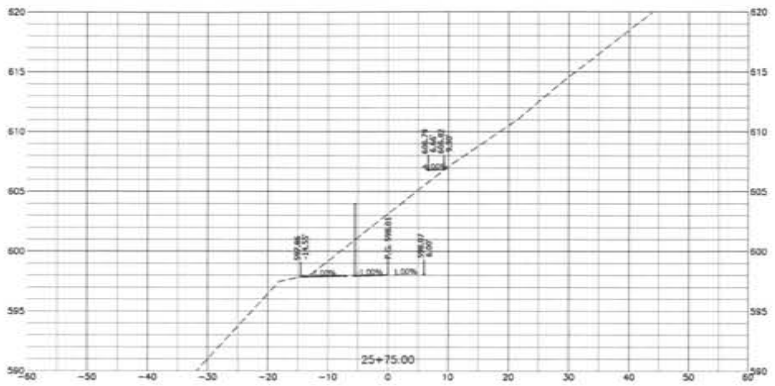
FORUM BOULEVARD TRAIL PROJECT
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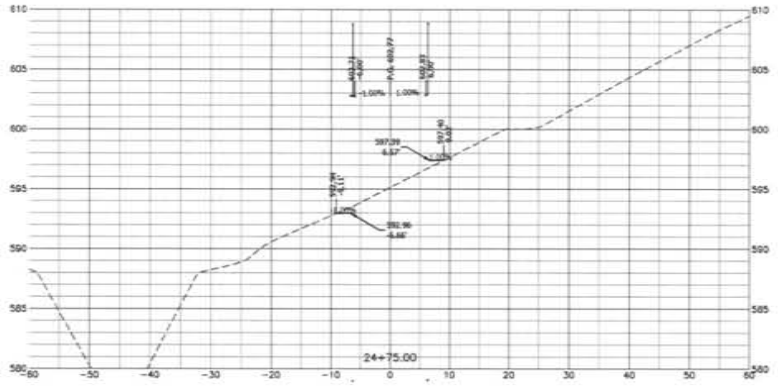
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APPROVED BY:	TCK
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DATE:	JUNE 2014
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SHEET NO:	15 of 24

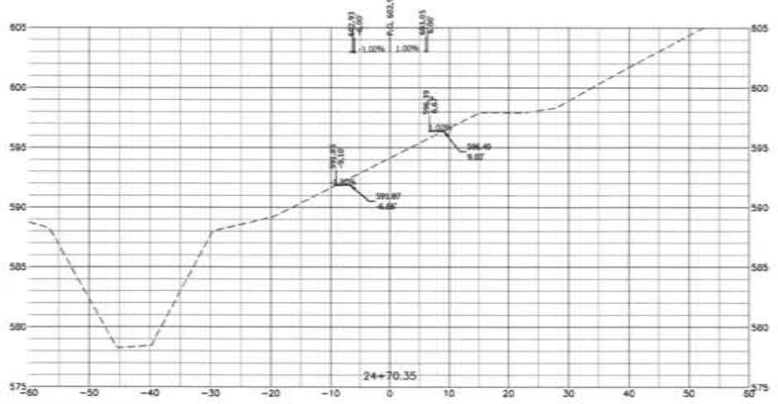
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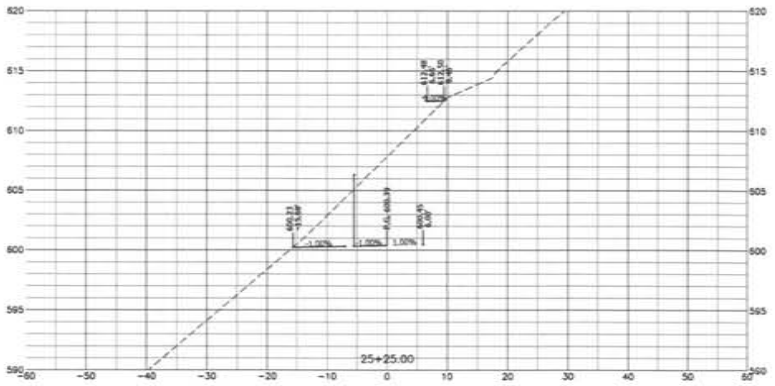












NO.	DATE	DESCRIPTION	BY

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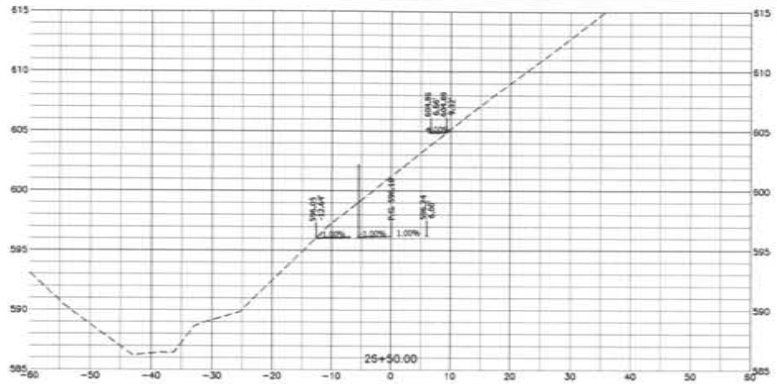
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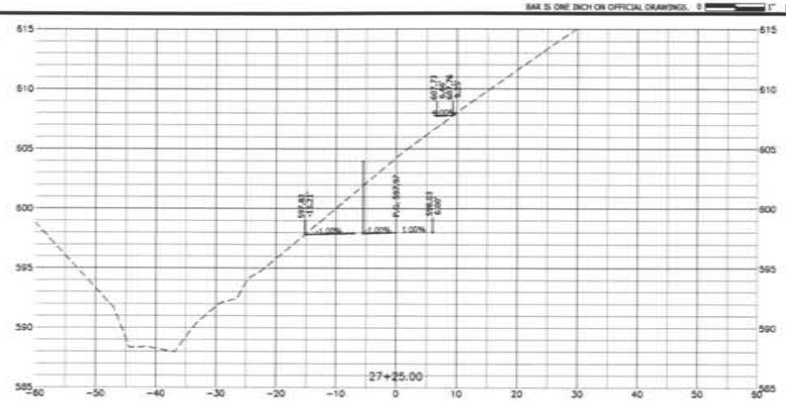
FORUM BOULEVARD TRAIL PROJECT
CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

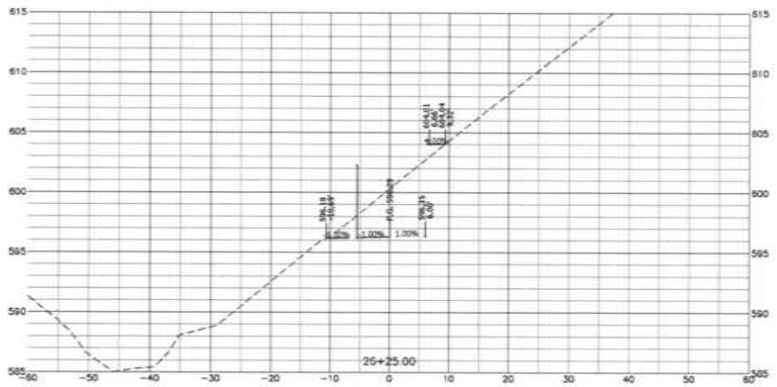
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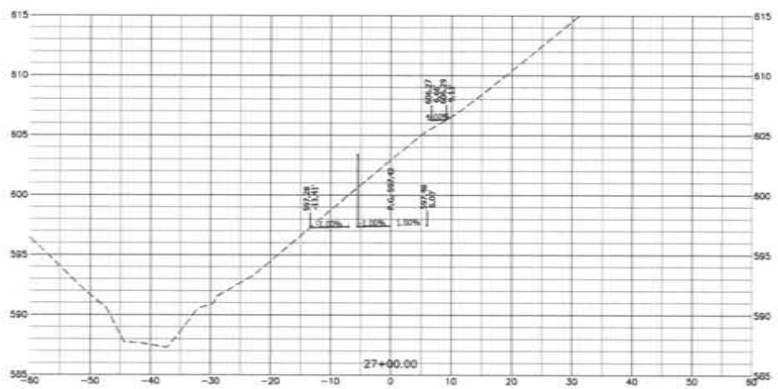
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SHEET NO:	16 of 24

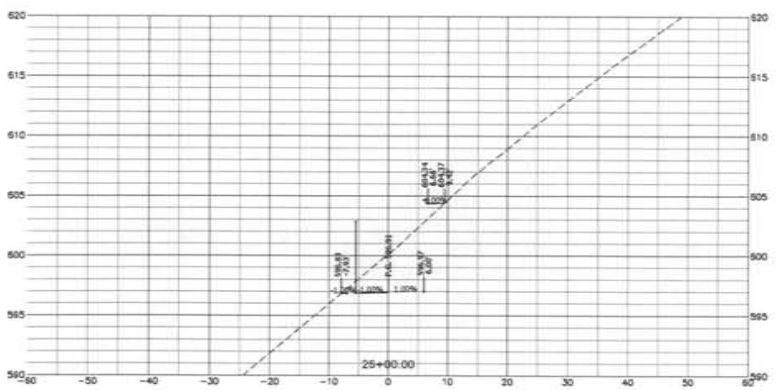
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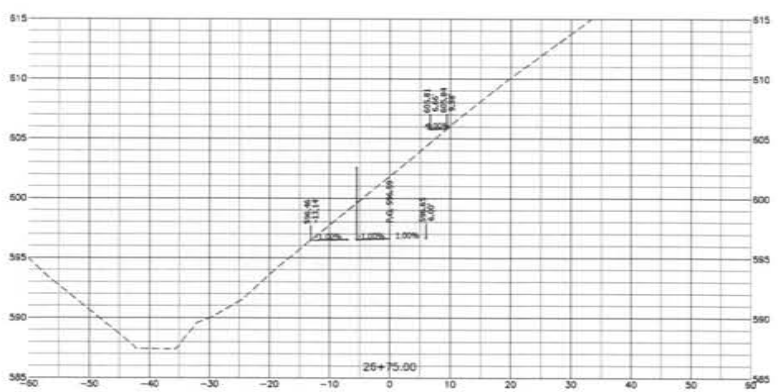












NO.	DATE	REVISIONS

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MISSOURI CERTIFICATE OF AUTHORITY NO. 2001001234 · EXPIRES JUNE 30, 2015
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CROSS SECTIONS
FORUM BLVD. TRAIL

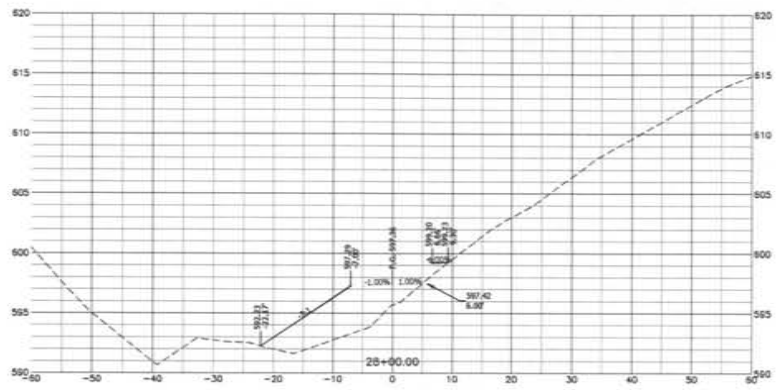
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CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

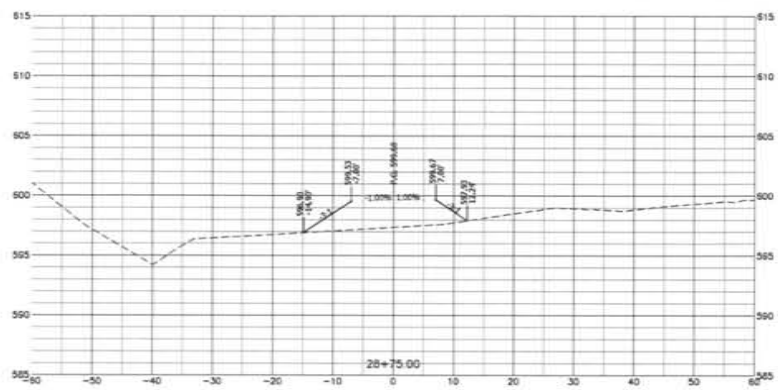
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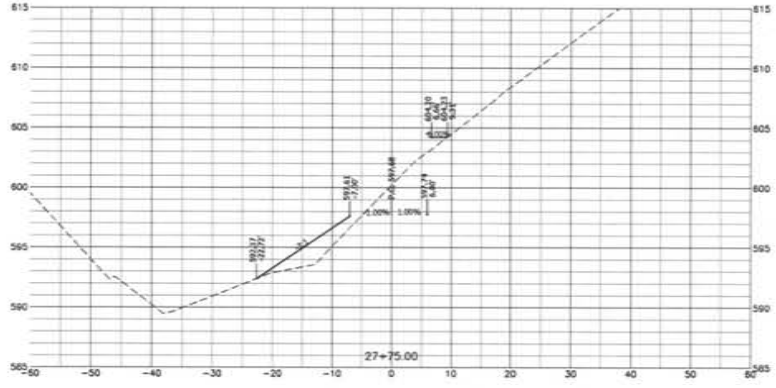
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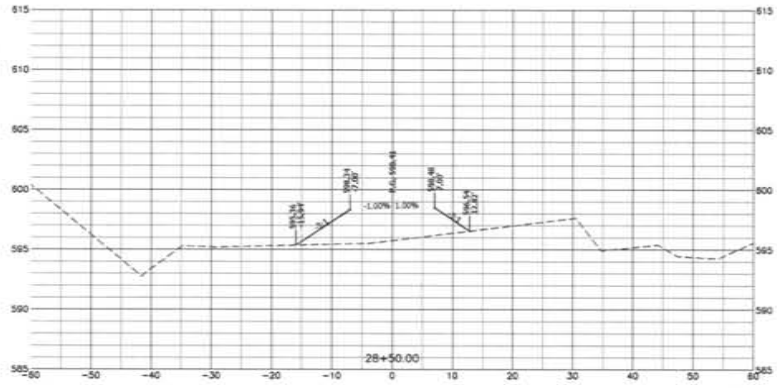
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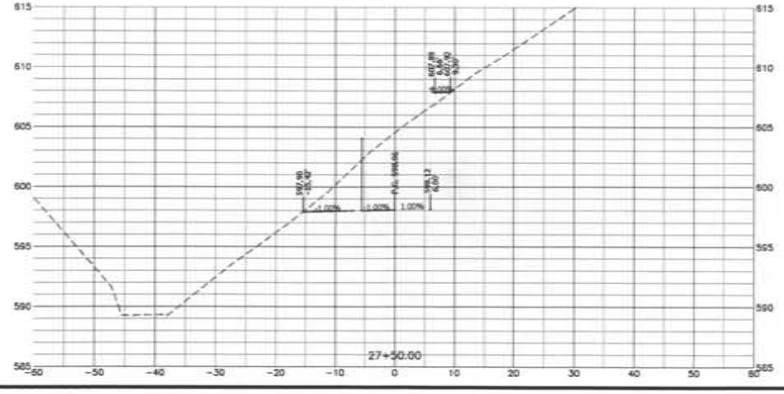
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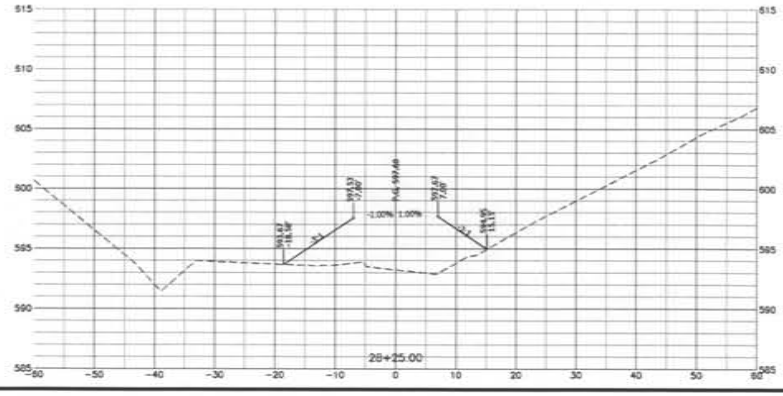












NO.	DATE	DESCRIPTION
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2		

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CROSS SECTIONS FORUM BLVD. TRAIL

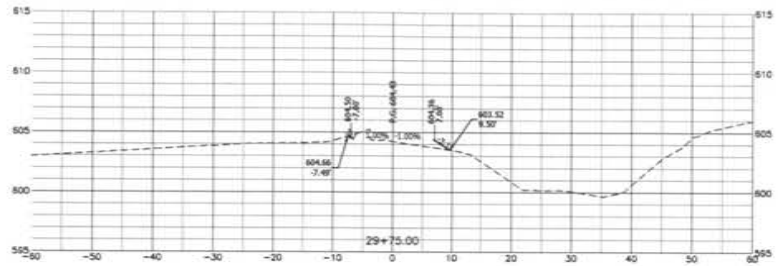
FORUM BOULEVARD TRAIL PROJECT
CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

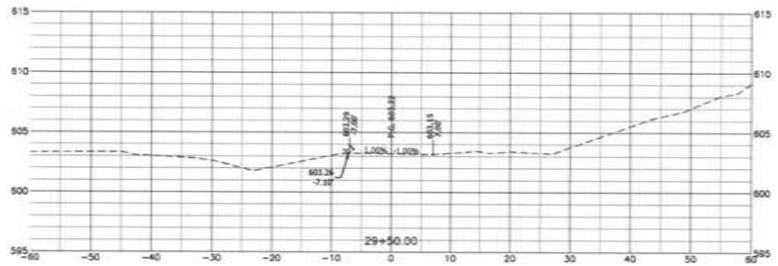
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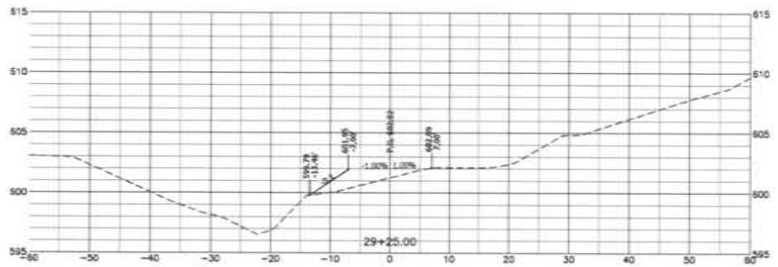
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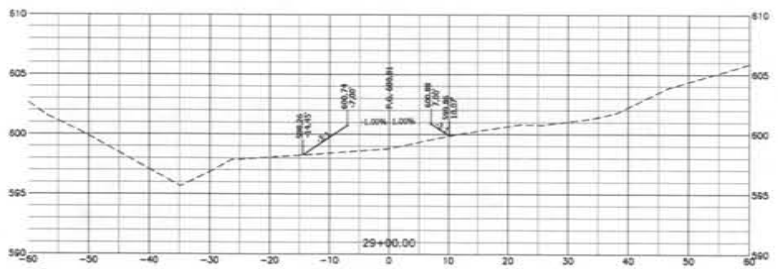
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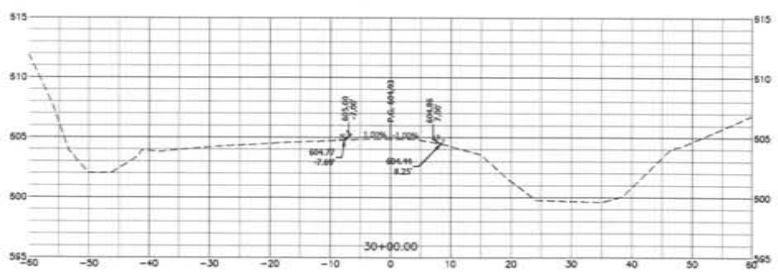
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CROSS SECTIONS
FORUM BLVD. TRAIL

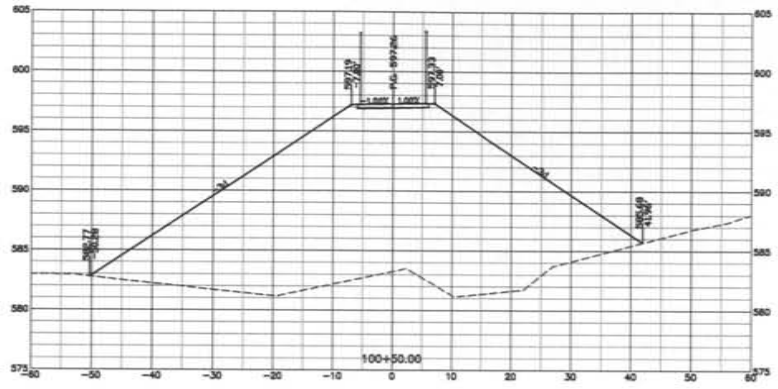
FORUM BOULEVARD TRAIL PROJECT
CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

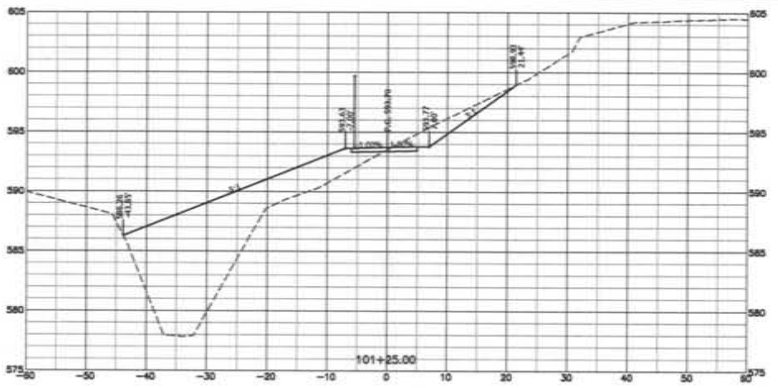
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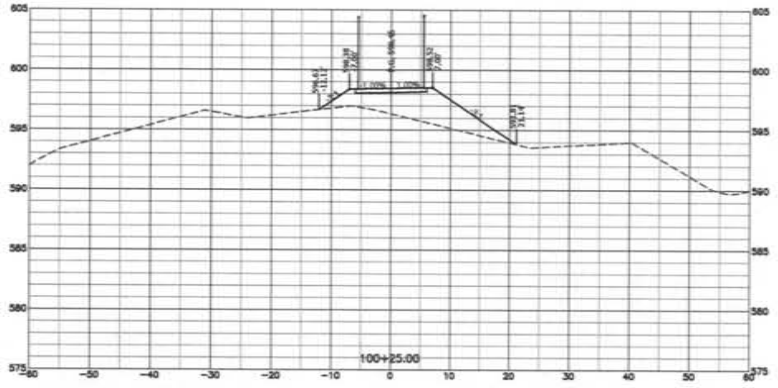
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SHEET NO.	19 of 24

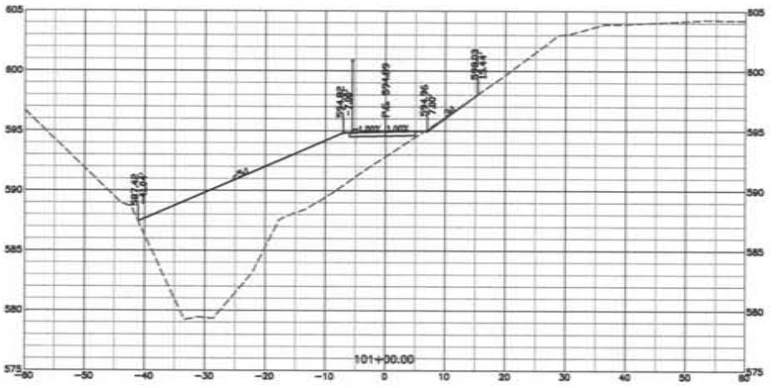
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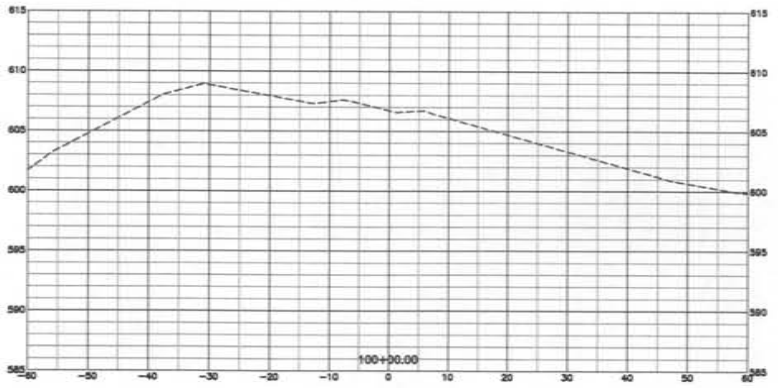
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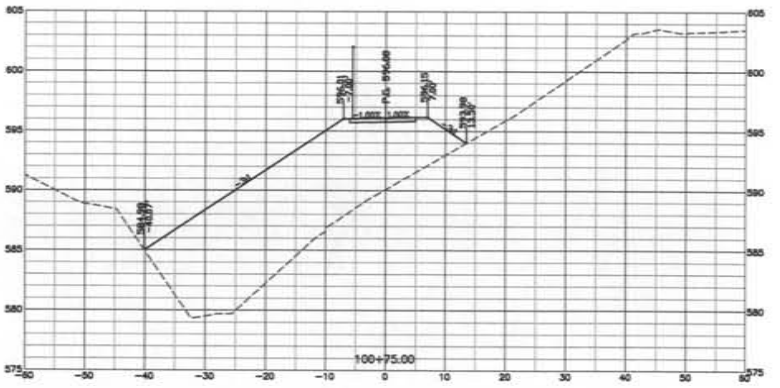












#	DATE	DESCRIPTION

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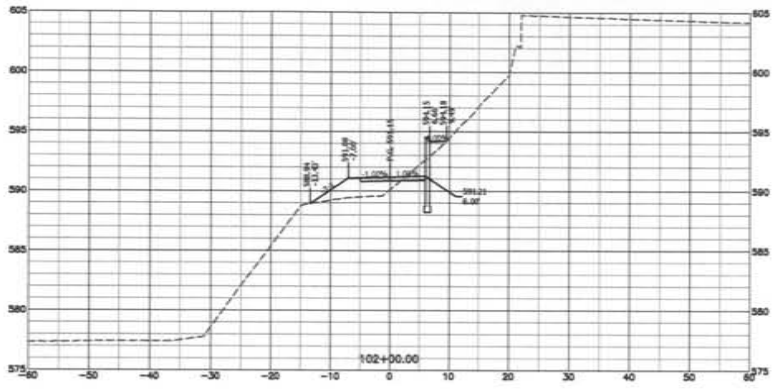
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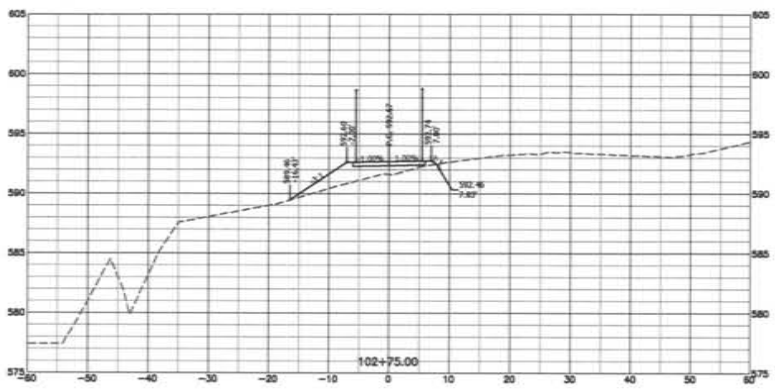
FORUM BOULEVARD TRAIL PROJECT
CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

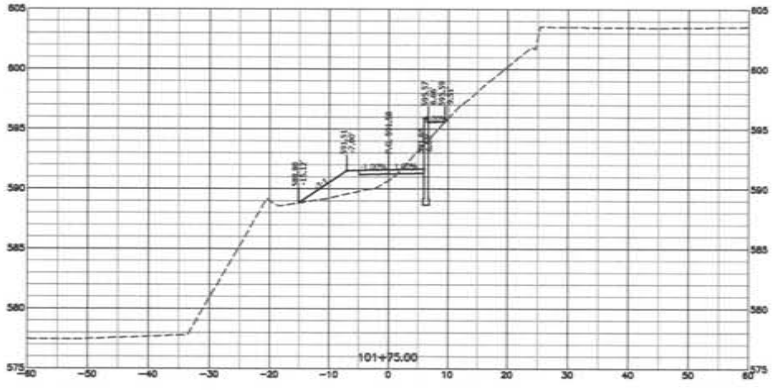
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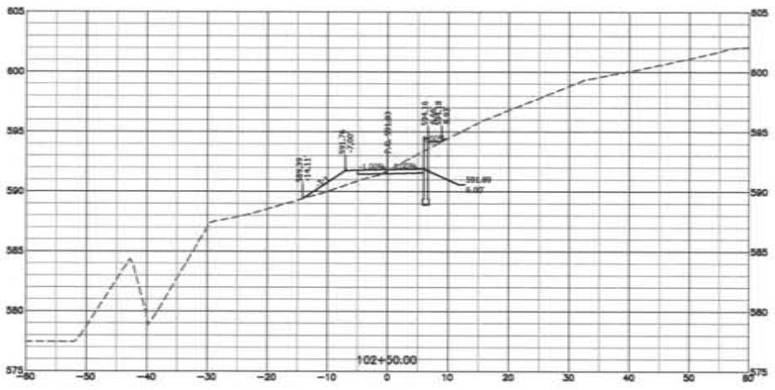
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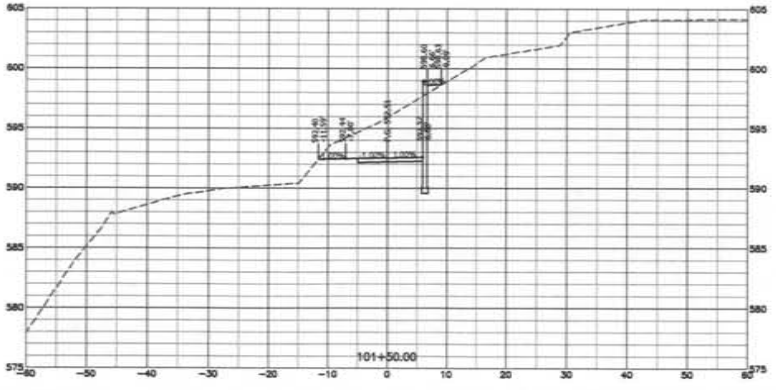
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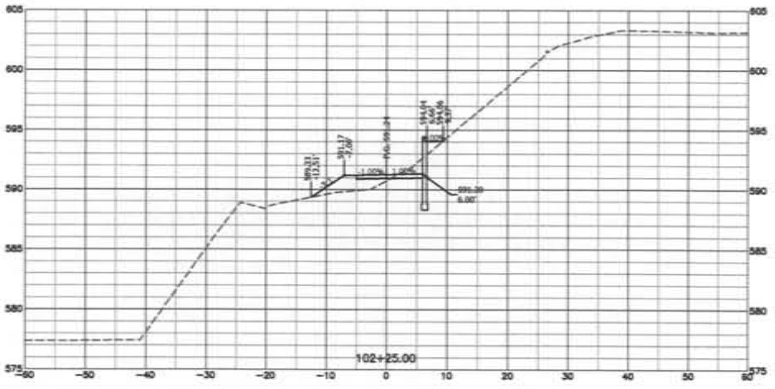












NO.	DATE	DESCRIPTION

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CROSS SECTIONS
WILSON'S CONNECTION

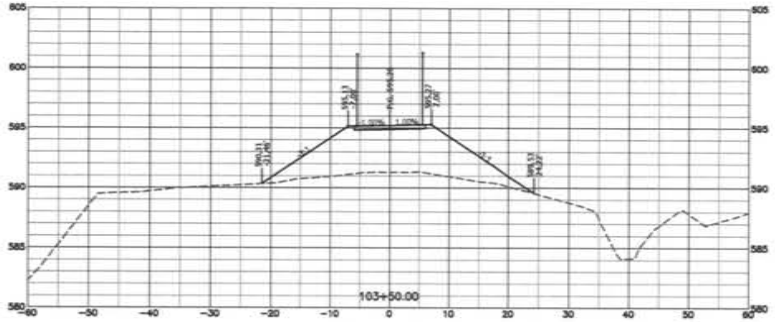
FORUM BOULEVARD TRAIL PROJECT
CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

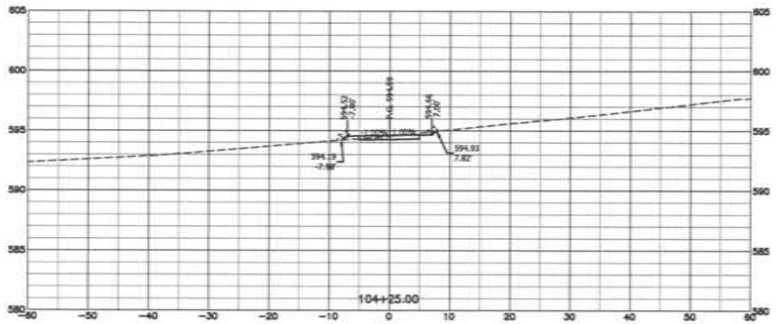
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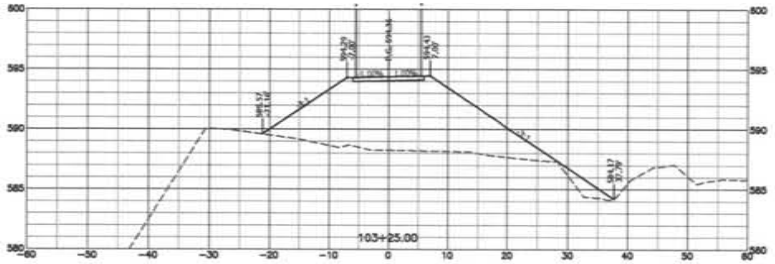
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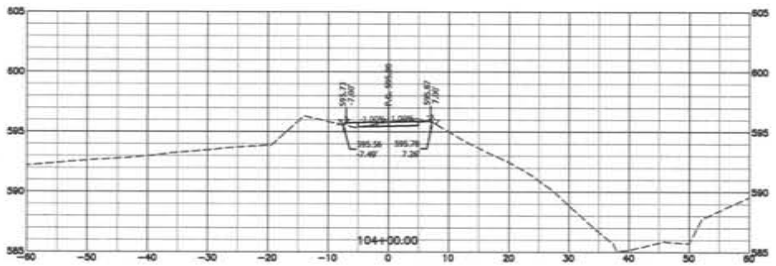
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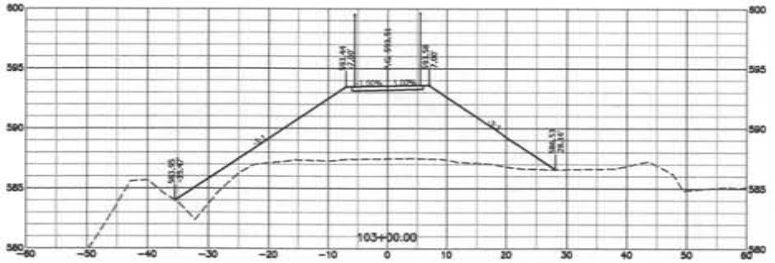
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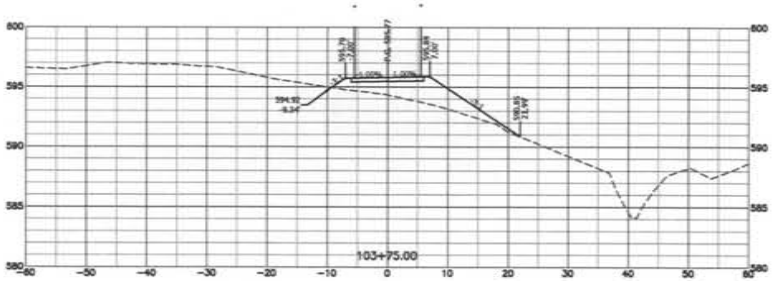












NO.	DATE	DESCRIPTION
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2		
3		

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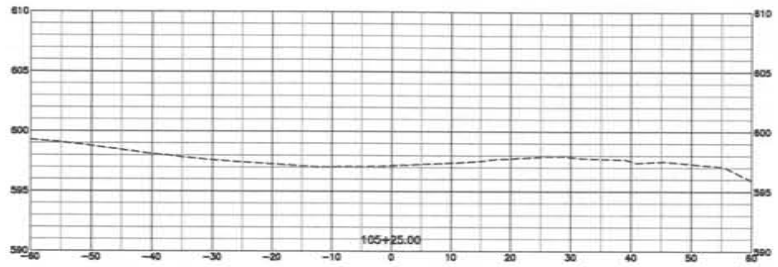
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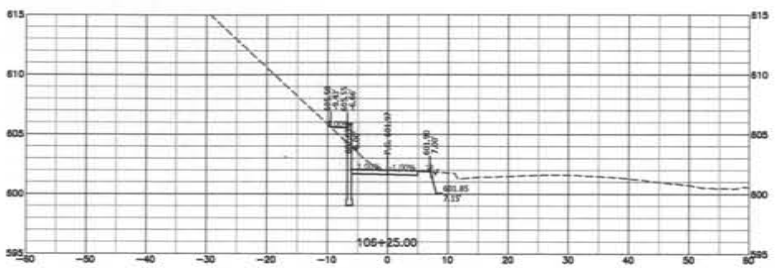
FORUM BOULEVARD TRAIL PROJECT
CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

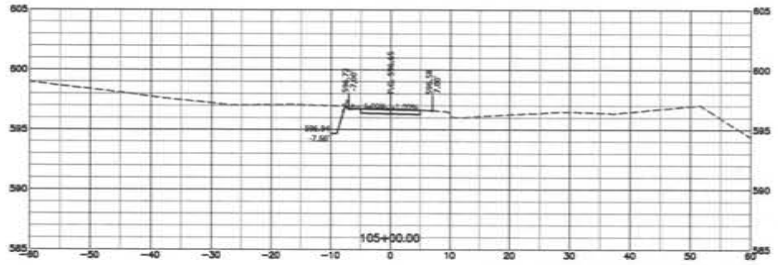
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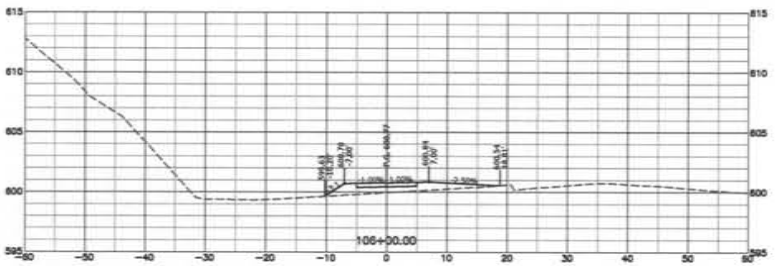
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DATE:	JUNE 2014
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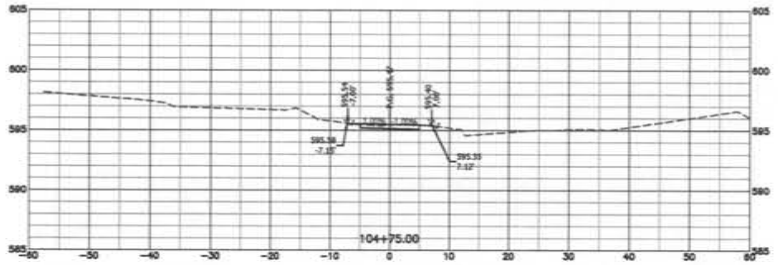
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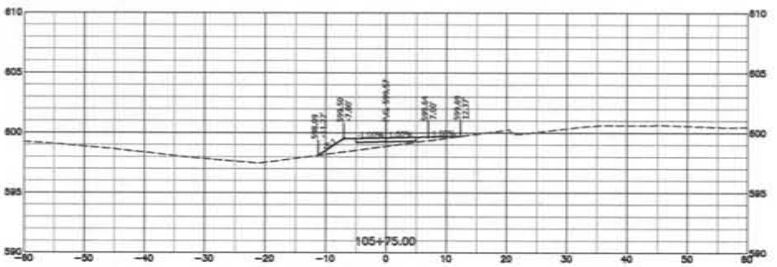


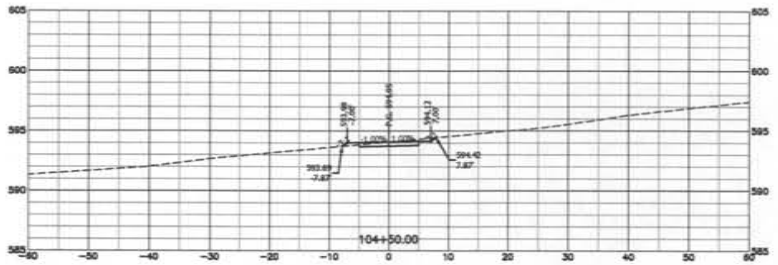


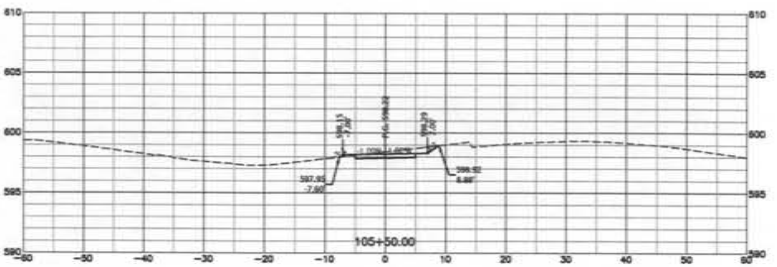












NO.	DATE	DESCRIPTION

BARTLETT & WEST

1119 Southridge Dr. Suite 100 · Jefferson City, MO 65109-4001
573.635.2446 · FAX 573.635.7826 · TDD 800.735.2966 · TEL 800.275.8377
www.bartlettwest.com

CROSS SECTIONS WILSON'S CONNECTION

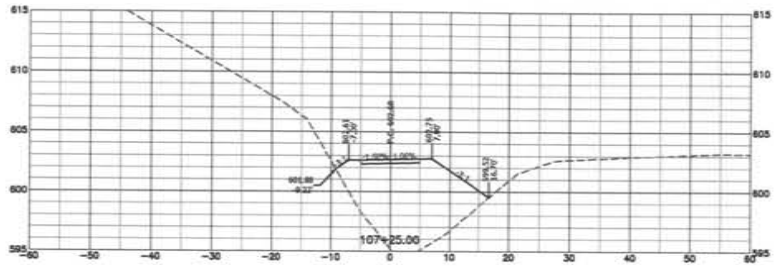
FORUM BOULEVARD TRAIL PROJECT
CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

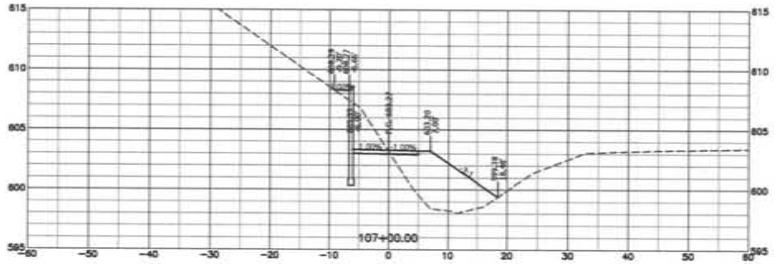
NOT FOR CONSTRUCTION

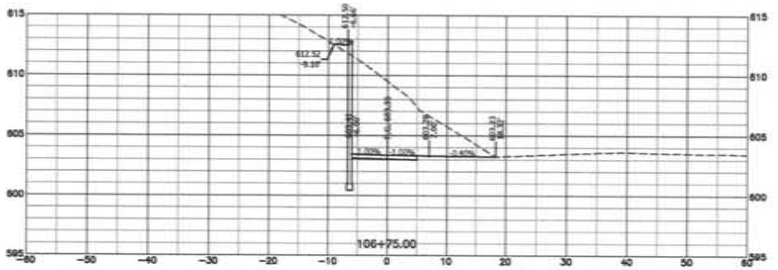
SEALED DATE:	#####
DESIGNED BY:	AKO
DRAWN BY:	AKO
APPROVED BY:	TCK
DESIGN PROJ:	18082.000
DATE:	JUNE 2014
DRAWING NO:	
SHEET NO:	23 of 24

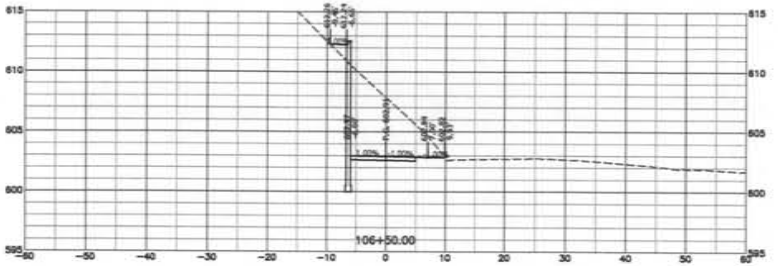
Last edit on: Jun 4, 2014 by: TCK01457 Drawing Name: W:\Proj\JAX\JAX\JAX0\JAX0\JAX0.000\Active\CivilPlan Set\JAX0.000_Cross Sections_North Shoulder.dwg Layout Name: North Shoulder-4 Plotted by: TCK01457 Plotted on: 6/5/2014 10:35:07 AM

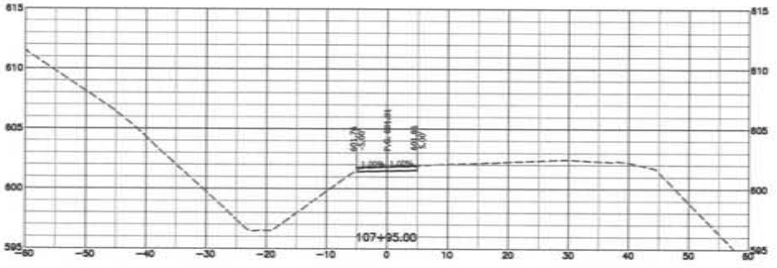
BAR IS ONE INCH ON OFFICIAL DRAWINGS. 0 1". IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.

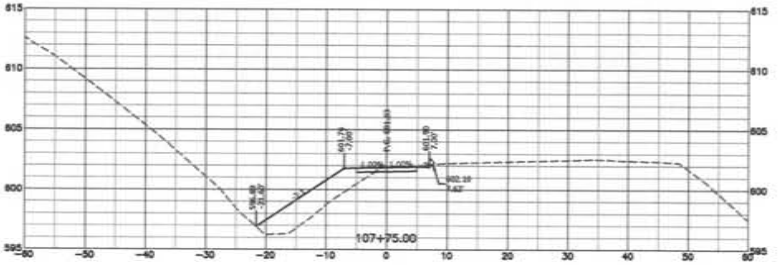


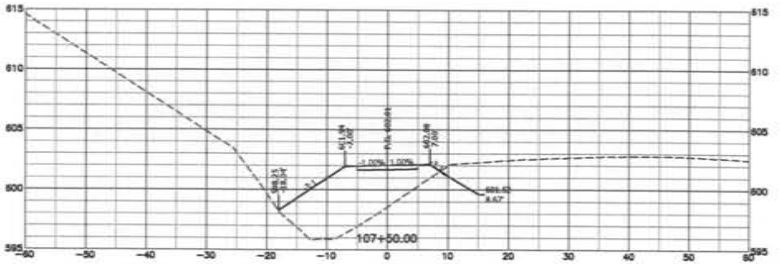












#	DATE	DESCRIPTION

BARTLETT & WEST

1115 Southwest 34th Street, Suite 100 · Gainesville, FL 32607 · 352.377.5821 · Fax 352.377.7158 · www.bartlettwest.com

CROSS SECTIONS
WILSON'S CONNECTION

FORUM BOULEVARD TRAIL PROJECT
CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

NOT FOR CONSTRUCTION

SEALED DATE:	####
DESIGNED BY:	AKO
DRAWN BY:	AKO
APPROVED BY:	TCK
DESIGN PROJ:	18062.000
DATE:	JUNE 2014
DRAWING NO:	
SHEET NO:	24 of 24

Last edit on Jun 4, 2014 by TCK51007 Drawing Name: M:\Proj\18062000\18062.000\Design\Roadway\Plan Set\18062.000_Cross Sections_North Shoulder.dwg Layout Name: North Shoulder 3 Plotted By: TCK51007 Plotted on: 6/5/2014 10:20:11 AM

getabout COLUMBIA

See where it takes you.

Forum Pedestrian Bridge Project IP Meeting
1st State Community Bank
Thursday, January 23, 2014

Name	Mailing address	E-mail address	Do you want to be updated about future sidewalk, pedway and trail projects? Check one.	
			Yes	No
Steven Whitsitt	2716 Forum Blvd		✓	
Richard Erickson	1505 Woodrail Ave		✓	
James Abrams	2902 Forum		✓	
Randy Hubbard	2807 Crestwood		✓	
Crystal Payne	1012 Sunset Dr	cryscomo@gmail.com	✓	
Amanda Lessler	500 Old 63 S	~~ak18h9~~@mail.missouri.edu	✓	
Kim Schwartzkopf	2600 Forum Blvd - Ste A	Kim5@Socket.net	✓	
Brad Kissel	4500 Forum Blvd	brandkissel@gmail.com	✓	
Linda Calvert	1809 Katy Land	elcalvert1809@centurytel.net	✓	
Ed Calvert	" " "	" "	"	

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See where it takes you.

Forum Pedestrian Bridge Project IP Meeting
1st State Community Bank
Thursday, January 23, 2014

Name	Mailing address	E-mail address	Do you want to be updated about future sidewalk, pedway and trail projects? Check one.	
			Yes	No
Jim McGuire	304 Russell Blvd	JIM@MIDMISSIMORTGAGE.COM	X	
Mary Morean	1913 Katy Ln	garymorean@gmail.com	X	
Janet Gordon	3061 Maple Bluff	JLGordon@gocolumbiamo.com	X	
Mark Stevenson	3212 Shenandoah Dr.	markstevenson3@aol.com	X	
CAROL STEVENSON	3212 Shenandoah Dr.			

Public Comment Form

Forum Blvd - Katy Lane to Woodrail Avenue and Pedestrian Bridge Project

We would appreciate hearing your thoughts about this project. You may make comments on this form and leave it with City staff at this meeting, or mail it within seven (7) days. Please write legibly, include your address, and sign your comment form. Thank you for your input!

Comment forms can be mailed to:

Cliff Jarvis, PE
Engineering Superviser – Design/CIP
City of Columbia, Public Works
PO Box 6015
Columbia, MO 65205

Comments may also be faxed or forwarded via E-mail

(573) 874-7132 Fax
csjarvis@gocolumbiamo.com

Check the box that most closely describes you:

- ☐ Resident of the project area
- ☐ Use route regularly
- ☒ Business owner in project area
- ☐ Other interested party

Which of the two routes do you prefer and why?

- ☒ Red Route
- ☐ Yellow Route

Comments: ① Rework Yellow/Red access to Forum (North) Stay away from entrance to Victoria Park VP
② Redesign using south berm east of Forum North of Victoria Park (Bldg #) starting with away from Forum for slope.
③ eliminate "enchanted entrance" across from VP"

Signature: [signature] call me if you will? Kevan Whitsitt

Whitsitt scott@gmail.com
Name **E-mail**

2716 Forum Blvd 6.5.2013
Mailing Address **City** **State** **Zip**

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- [ ] Other interested party

Which of the two routes do you prefer and why?

- [X] Red Route
- [ ] Yellow Route

Comments:

I own the property to the east that butts up against the city to Wilson's. I would prefer leaving the land intact.

Signature: Randall Hubbard

RANDALL HUBBARD — hubrad@aol.com
Name — *E-mail*

2807 CRESTWOOD — Columbia — MO — 65203
Mailing Address — *City* — *State* — *Zip*

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- [ ] Other interested party

Which of the two routes do you prefer and why?

- [x] Red Route
- [ ] Yellow Route

Comments:

Red is more of a nature walk, on the west side of forum away from homes on the eastside Put in round about @ Crestwood Lane, slows traffic + allows easy on off for both streets coming onto forum as visibility of oncoming traffic going South is limited

Signature:

Stephanie Miller
Name **E-mail**

3005 Crestwood Lane Columbia Mo 65203
Mailing Address **City** **State** **Zip**

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- ☐ Other interested party

Which of the two routes do you prefer and why?

- ☒ Red Route
- ☐ Yellow Route

Comments: It is the safest route. However, it should be modified to make it safer. The "spur" for entering southbound traffic should be eliminated to keep people from entering it from the northbound "spur" by the entrance to Victoria Park. Else, this latter "spur" should be rerouted so the actual entrance on to Forum going North is away from the entrance to Victoria Park.

Signature: [signature]

RICHARD C. ERICKSON	ERICKSONRCNB@GMAIL.COM		
Name	**E-mail**		
1305 WOODRAIL AVE	COLUMBIA	MO	65203
Mailing Address	**City**	**State**	**Zip**

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- ☐ Other interested party

Which of the two routes do you prefer and why?

- ☒ Red Route
- ☐ Yellow Route

Comments: APPEARS TO BE SAFER AND AVOIDS CROSSING FORUM. WE WOULD PREFER THE WESTERLY OPTION 2.

Signature: J McGuire

James J. McGuire — JimQmidwestmortgage.com
Name *E-mail*

304 Russell Blvd — Columbia — MO — 65203
Mailing Address *City* *State* *Zip*

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- [X] Use route regularly
- [ ] Business owner in project area
- [ ] Other interested party

Which of the two routes do you prefer and why?

- [ ] Red Route
- [X] Yellow Route

Comments:

- Save the $ until Forum Blvd plans are known south of Wilkes.
- Explore the trail behind Victoria Park.
- How about a sidewalk extension over the box culverts across MKT so they can continue north on the Forum

Signature: Gary D Moreau

1913 Katy Ln

Gary Moreau — garydmoreau@gmail.com

Name — *E-mail*

65203

Mailing Address — *City* — *State* — *Zip*

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- [x] Use route regularly
- [ ] Business owner in project area
- [ ] Other interested party

Which of the two routes do you prefer and why?

- [x] Red Route
- [ ] Yellow Route

Comments:

Red seems a little safer, especially since you are in traffic longer uphill. Plus it avoids Wilson's driveway/entry.

So glad to be off the bridge! Great plans!

Signature: Mark Stevenson

Mark Stevenson
Name **E-mail**

Mailing Address **City** **State** **Zip**

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- [x] Use route regularly
- [ ] Business owner in project area
- [ ] Other interested party

Which of the two routes do you prefer and why?

- [ ] Red Route
- [ ] Yellow Route

Comments: Both are great options

Signature: [signature]

Name *E-mail*

3212 Sherwood Dr. 65203

Mailing Address *City* *State* *Zip*

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Which of the two routes do you prefer and why?

- [x] Red Route
- [ ] Yellow Route

Comments: The Hinkson Creek area floods so bad several times a year, this must be addressed. Also from Wilsons' turn in to Woodrail Ave there have been many accidents & many are serious (check with CPD). We personally have a neighbor that was permanently injured at this curve. Must put in a "jersey" barrier if walking route follows road or someone could get killed, especially during icy road conditions. Water runs over the road in this area all the time. Other than that do want a way to get from Katy trail to Wilsons - walking.

Signature:

Name Linda Calvert **E-mail**

Mailing Address 1809 Katy Lane **City** Columbia **State** MO **Zip** 65203

*also runners never run on a sidewalk - I can tell you from experience - they run in the street. Red route only for this —

Public Comment Form

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- [x] Use route regularly
- [x] Business owner in project area
- [ ] Other interested party

Which of the two routes do you prefer and why?

- [x] **Red Route**
- [ ] **Yellow Route**

Comments:

Option 2 is the only choice

Signature: [signature]

Name: Kim Silvernail dba pf

E-mail: Kim@Socket.net

Mailing Address: 3600 Forum Blvd Ste A

City: Columbia

State: MO

Zip: 65203

Public Comment Form

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- ☐ Other interested party

Which of the two routes do you prefer and why?

- ☒ Red Route
- ☐ Yellow Route

Comments:

Red Route removes bikes from auto traffic best, provides better/more scenic ride + experience. Katy Lane connector and optional connector by bridge would improve bike flow and give commuters more options. Also limits exposure to autos. See Reverse →

Signature: Bkk

Brent Kassel — brentkassel@gmail.com
Name **E-mail**

4500 Forum Blvd. — Columbia — MO — 65203
Mailing Address **City** **State** **Zip**

The issue with the Woodrail intersection is one that presents problems but ~~is more~~ not as dangerous as crossing by Wilson's fitness or by Katy Trail entrance.

Any work will help improve the non-motorized commuters get from South Columbia to the city center.

Maybe add a merge area in the Yellow route area to allow cyclists to merge into traffic from East side of forum onto bridge? ~~for~~

17 Jan 2014

Cliff Jarvis
Engineering Supervisor - Design/CIP
City of Columbia, Public Works
PO Box 6015
Columbia, MO 65205

Cliff,

We appreciate the efforts on the Forum Blvd. - Katy Lane to Woodrail Avenue Project. We have three comments for you.

1. The opportunity to allow non-vehicular traffic access to the south side of Columbia; including Wilson's Fitness Center, MAC Youth Programs including; Summer Pool, Indoor and Outdoor Soccer Fields and Females In Training would serve the community well by getting these folks out of their cars and on the trail. Many members wait patiently for this access. This effort will encourage those headed NW and SW on Forum to ride their bikes, run or walk in a SAFE environment. I have experienced the mirror on the elbow before across Hinkson Creek.
2. Currently, there are members driving to Wilson's to change only to get back in their vehicles and drive over to the Katy Lane parking area on Forum to use the trail. Post their activity on the trail; they are driving back to Wilson's to shower and return to their day. This trail will stop this activity.
3. We agree with both options. Option 2 preferred. We believe it will look more consistent to the great trails already available to Columbia and it does keep vehicular traffic from non-vehicular traffic at driveways. With option 2 the passage under the bridge would allow/encourage non-vehicular traffic safe right of passage NW and SW. Additionally, bike traffic (occasional speeds of 30 mph) coming NW could be potentially safer not crossing driveways via Option 2 as well encouraging a SW climb with traffic. Perhaps the bike lane on Option 1 would serve those bikers who are brave enough to descend Forum Blvd. with traffic would encourage their safety?

Respectfully,

Wilson's Fitness Centers

Terry Wilson
JamesDean Abrams

Public Comment Form

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- ☐ Other interested party

Which of the two routes do you prefer and why?

- ☐ Red Route
- ☐ Yellow Route

Comments:

I like either route as long as it connects with Wilsons. I would ride there more often but find crossing the bridge + making a left turn across traffic intimidating

Signature: Barbara Bauer

Barbara Bauer — Name
dacbb65203@yahoo.com — E-mail
1014 Lagrange Ct — Mailing Address
Columbia — City
MO — State
65203 — Zip

CITY OF COLUMBIA, MO PUBLIC WORKS - ENGINEERING DIVISION

PROPERTY OWNER CONTACT LOG

Project: Forum Ped Bridge at Hinkson Creek

PARCEL NO./ADDRESS	OWNER NAME	OWNER ADDRESS	NOTIFIED OF 1/23/14 I.P. MEETING	ATTNDED 1/23/14 I.P. MEETING	NOTIFIED by phone OF 9/2/14 P. H.	NOTIFIED OF 9/2/14 P. H. BY CERT. MAIL	SPOKE WITH ON PHONE OR LEFT MESSAGE	MET IN OFFICE or ON SITE	NOTES
16-808-00-03-001.00 01	Kevan Whitsitt, DDS	7200 S CHIMNEY RIDGE RD, 65203	x				conversation 1/14/14		Very much opposed to alignment between their parking lot and Forum. Would be "dangerous and a nusiance" They have been keeping the access between their parking lot and the trail open as a public service. Also complemented the City on the turn lane that was added.
16-905-00-04-001.00 01	Wilson's Fitness (contact: James Dean, Terry Wilson), 3 Forums LLC	2902 FORUM BLVD STE 100, 65203	x	x	x		L/M 1/14/14	Met on site 1/17/14 and 6/23/14. Met in office 7/23/14	1/17/14: Either option would work for them. Safe bicycle acces to their facility is very important. More "fitness" individuals would bike, reducing car traffic. The exisitng bridge is a huge barrier to access now. Comment: there is an issue of sight distance leaving the facility and looking up the hill. 6/23 & 7/23/14: The current alignment onto their property is acceptable. Requested additional information to be provided prior to public hearing.
16-808-00-02-001.00 01, 16-808-00-04-001.00 01	Jim McGuire	2012 CHERRY HILL DR #102A & 304 RUSSELL BLVD, 65203	x				conversation 1/14/14		He is an owner of parcel D and in Charge of the owners association. He will e-mail the other owners about the meeting
16-808-00-03-002.00 01	Tom Elliott, DDS	8451 STANLEY POE RD, 65203	x				L/M 1/15/14		
16-808-00-03-003.00 01	Richard (Dick) Erickson	1305 Woodrail 65203	x				conversation 1/15/14		Will try to make the IP meeting.
16-905-00-03-013.00 01	CANOY NESTOR J M &	3005 WOODKIRK DR, 65203							no phone number available
16-905-00-03-007.00 01	EVANS GARY R ETAL	3004 WOODKIRK LN, 65203			x		L/M 7/24/2014		Left voice mail
16-905-00-03-026.00 01	WOODRAIL HOME OWNERS ASSOC	1101 E BROADWAY, 65201							no phone number available
16-905-00-03-002.00 01	HUENEFELDT CHARLES E &	1309 WOODRAIL AVE, 65203							no phone number available
16-905-00-03-004.00 01	PORTER CATHY D & MICHAEL	3108 WOODKIRK LN, 65203							no phone number available
16-905-00-03-005.00 01	BEDDOE BRANDON & NICOLE	3102 WOODKIRK LN, 65203							no phone number available
16-905-00-03-006.00 01	HORN JOHN TRAVIS & SARAH	3008 WOODKIRK LN, 65203							no phone number available
16-905-00-03-012.00 01	HERMANN NICHOLAS ASHLEY	3000 WOODKIRK DR, 65203							not working number
16-808-00-01-007.00 00	FABER STEVEN E & JULIA A	3004 WOODBINE DR, 65203							no phone number available
16-808-00-01-008.00 01	MAIER BRUCE R AND KATHLEEN	3000 WOODBINE DR, 65203							no phone number available
16-905-00-03-001.00 01 16-808-00-03-003.00 01	ERICKSON NAN BAXTER	1305 WOODRAIL AVE, 65203					L/M 7/24/2014		Left voice mail
16-808-00-02-001.00 01	VICTORIA PARK OWNERS ASSN	304 RUSSELL BLVD, 65203							no phone number available

CITY OF COLUMBIA, MO PUBLIC WORKS - ENGINEERING DIVISION

PROPERTY OWNER CONTACT LOG

Project: Forum Ped Bridge at Hinkson Creek

PARCEL NO./ADDRESS	OWNER NAME	OWNER ADDRESS	NOTIFIED OF 1/23/14 I.P. MEETING	ATTNDED 1/23/14 I.P. MEETING	NOTIFIED by phone OF 9/2/14 P. H.	NOTIFIED OF 9/2/14 P. H. BY CERT. MAIL	SPOKE WITH ON PHONE OR LEFT MESSAGE	MET IN OFFICE or ON SITE	NOTES
16-808-00-04-001.00 01	FINLEY ROY BUILDING &	2012 CHERRY HILL DR #102A, 65203							no phone number available
16-808-00-03-002.00 01	ELZU ACQUISITIONS LLC	8451 STANLEY POE RD, 65203	x						no phone number available
16-808-00-03-001.00 01	WHITSITT KEVAN F TRUST	7200 S CHIMNEY RIDGE RD, 65203	x						No answer, no voicemail
16-504-00-05-047.00 01 16-504-00-05-047.01 01	AKERS LEX A (Justin)	1720 KATY LN, 65203							No answer, no voicemail
16-504-00-04-046.00 01 16-504-00-04-046.01 01	TSUI BILL T & JEAN C	1800 KATY LN, 65203			x		Spoke 7/24/2014		s/w Jean. Asked question about general project overview. She was understanding.
16-504-00-04-045.01 01 16-504-00-04-045.00 01	BAYER WILLIAM J & MARY	1900 KATY WOODS CT, 65203			x		Spoke 7/24/2014		No answer, no voicemail
16-504-00-04-042.00 01	ARNDT JAMIE & STEPHANIE	1906 KATY WOODS CT, 65203			x		Spoke 7/24/2014		S/w kid. Said he would let them know I called.
16-504-00-04-044.00 01 16-504-00-04-044.01 01	BUSHMANN MICHAEL E &	1902 KATY WOODS CT, 65203							no phone number available
16-504-00-04-041.01 01 16-504-00-04-041.00 01	DANIELS MARK A & MARIA	1909 KATY WOODS CT, 65203			x		L/M 7/24/2014		Left voice mail
16-504-00-04-047.00 01	PORTER RALPH J & LAURA K	1801 KATY LN, 65203							no phone number available
16-504-00-04-048.00 01	OVERBY LEROY MARVIN &	1803 KATY LN, 65203							Number no longer in service
16-504-00-04-039.00 01	SADLER TROY & ANDREA	1804 KATY LN, 65203			x		L/M 7/24/2014		Left voice mail
16-504-00-01-076.00 01	KANAGO PAUL L & META R	1701 KATY LN, 65203			x		Spoke 7/24/2014		s/w Paul. He had a couple questions about project and history of project. He recalled initial plans from a few years ago. He said he wasn't concerned about the project.
16-905-00-02-009.00 01 16-905-00-02-008.00 01	SHRUM JOHN K & MARIA-LISA	1005 WAYNE RD, 65203	x		x		Spoke 7/24/2014		Spoke with John about both (rental) properties. He just asked about general project description. Said he wasn't too concerned as the project won't affect his properties.
16-905-00-02-007.00 01	TIPS JONATHAN H & JAYME A	3105 CRESTWOOD LN, 65203	x						no phone number available
16-905-00-02-006.00 01	KETTERER JEREMY R & ANNE M	3101 CRESTWOOD LN, 65203	x						wrong number
16-905-00-02-005.00 01	DENTON CAROL E	PO BOX 6083, Carmel CA, 93921	x		x		L/M 7/24/2014		Left voice mail
16-905-00-02-004.00 01	DIXON BRADFORD	310 FLYNN RD #14, Lake Ozark, 65049	x						no phone number available
16-905-00-02-003.00 01	MILLER DENNIS R	3005 CRESTWOOD LN, 65203	x						Number no longer in service
16-905-00-02-002.00 01	BEASLEY JACK D & CYNTHIA A	3001 CRESTWOOD DR, 65203	x		x		L/M 7/24/2014		Left voice mail
16-905-00-02-055.00 01	PALIPATANA PANPRAI &	2915 CRESTWOOD LN, 65203	x		x		L/M 7/24/2014		Left voice mail
16-905-00-02-054.00 01	DESOUZA GUILHERME N &	2911 CRESTWOOD LN, 65203	x		x		Spoke 7/24/2014		Spoke with Louisa, she asked how she can look at project.

CITY OF COLUMBIA, MO PUBLIC WORKS - ENGINEERING DIVISION

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16-905-00-02-053.00 01	BURK JEFFRY J & ZONA A	2909 CRESTWOOD LN, 65203	x						no phone number available
16-905-00-02-052.00 01	SPANGLER BARRETT D &	2905 CRESTWOOD LN, 65203	x						Number no longer in service
16-905-00-04-007.00 01	REEVES-VIETS JOSEPH	2901 CRSTWOOD LN, 65203	x						no phone number available
16-905-00-04-006.00 01	REEVES-VIETS JOSEPH	2901 CRESTWOOD LN, 65203	x						no phone number available
16-905-00-04-003.00 01	HUBBARD RANDY & NANCI	2807 CRESTWOOD LN, 65203	x						Doesn't accept private calls
16-504-00-08-001.00 01	MAERZ R MICHAEL & MYRNA K	1416 E GEORGETOWN LOOP	x						no phone number available
Chapel Hill Lake HOA	PAT BESS	P.O.BOX 1274 65203 pbess@camcolumbia.com					Spoke 7/24/2014		Says she will notify residents after P.H set
Limerick Lakes HOA	PAT BESS	P.O.BOX 1274 65203 pbess@camcolumbia.com					Spoke 7/24/2014		Says she will notify residents after P.H set
Woodrail HOA	Ann Salzberger						Spoke 7/24/2014		Said president would be best contact in the future. She said she would pass my info on to Richard
Woodrail HOA	Richard Royer	1515 Woodrail Ave					Spoke 7/25/2014		S/w Linda (wife). She confirmed Royer is primary contact. I explained the proj. She took my contact info.