

PROJECT DATA

LENGTH OF PROJECT		0.45 MILES
SIDEWALK	TOTAL	
NET LENGTH OF MULTI-USE TRAIL	0.45	0.45
NET LENGTH OF BRIDGES	0.00	0.00
NET LENGTH OF PROJECT	0.45	0.45
NET LENGTH OF EXCEPTION	0.00	0.00
GROSS LENGTH OF PROJECT	0.45	0.45
PERCENT LENGTH OF PROJECT COUNTY	100%	
THIS PROJECT IS LOCATED WITHIN CONGRESSIONAL DISTRICT 10		
THIS PROJECT IS LOCATED WITHIN ATHENS-CLARKE COUNTY		

TIMOTHY ROAD SHARED USE PATH - SECTION II

FOR
ATHENS-CLARKE COUNTY
DEPARTMENT OF LEISURE SERVICES

STATE	PROJECT NUMBER	sheet no.	total sheets
GA		1	95



N.T.S.



Begin Latitude	33.918136 N
Longitude	83.403393 W
End Latitude	33.916990 N
Longitude	83.392726 W



THE DATA, TOGETHER WITH ALL OTHER INFORMATION SHOWN ON THESE PLANS OR IN ANYWAY INDICATED THEREBY, WHETHER BY DRAWINGS OR NOTES, OR IN ANY OTHER MANNER, ARE BASED UPON FIELD INVESTIGATIONS AND ARE BELIEVED TO BE INDICATIVE OF ACTUAL CONDITIONS. HOWEVER, THE SAME ARE SHOWN AS INFORMATION ONLY, ARE NOT GUARANTEED, AND DO NOT BIND THE DEPARTMENT OF TRANSPORTATION IN ANY WAY. THE ATTENTION OF BIDDER IS SPECIFICALLY DIRECTED TO SUBSECTIONS 102.04, 102.05, AND 104.03 OF THE SPECIFICATIONS.

NOTE:
ALL REFERENCES IN THIS DOCUMENT, WHICH INCLUDES ALL PAPERS, WRITINGS, DOCUMENTS, DRAWINGS, OR PHOTOGRAPHS USED, OR TO BE USED IN CONNECTION WITH THIS DOCUMENT, TO "STATE HIGHWAY DEPARTMENT OF GEORGIA", "STATE HIGHWAY DEPARTMENT", "GEORGIA STATE HIGHWAY DEPARTMENT", "HIGHWAY DEPARTMENT", OR "DEPARTMENT" WHEN THE CONTEXT THEREOF MEANS THE STATE HIGHWAY DEPARTMENT OF GEORGIA MEAN, AND SHALL BE DEEMED TO MEAN THE DEPARTMENT OF TRANSPORTATION AND/OR THE UNIFIED GOVERNMENT OF ATHENS-CLARKE COUNTY.



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OWNER
24 HR. CONTACT
ATHENS-CLARKE COUNTY
DEREK DOSTER
301 COLLEGE AVE., SUITE 101
ATHENS, GA. 30603
706-613-3025

PLANS COMPLETED	AUGUST 16, 2023
REVISIONS	

SUBMITTED BY VICTOR A. CONOVER

INDEX OF SHEETS

INDEX OF SHEETS

SHEET NO.	SECTION	DESCRIPTION
1	01-001	COVER
2	02-001	SHEET INDEX AND REVISION SUMMARY
3	04-001	GENERAL NOTES
4	05-001	TYPICAL SECTIONS
5	06-001	SUMMARY OF QUANTITIES
6-10	13-001 TO 13-005	CONSTRUCTION PLANS
11	17-001	DRIVEWAY PROFILES
12	22-001	DRAINAGE PROFILES
13-20	23-001 TO 23-008	CROSS SECTIONS
21-26	24-001 TO 24-006	UTILITY PLANS
27	40-001	CONSTRUCTION DETAILS
28	50-001	ES&PC COVER
29-33	51-001 TO 51-005	ES&PC GENERAL NOTES
34-40	52-001 TO 52-007	ES&PC LEGEND
41	53-001	DRAINAGE AND SAMPLING LOCATION MAP
42-56	54-001 TO 54-015	EROSION CONTROL PLANS
57	55-001	SOIL MAP
58-65	56-001 TO 56-008	EROSION CONTROL CONSTRUCTION STANDARDS AND DETAILS
66-70	60-001 TO 60-005	RIGHT OF WAY PLANS
71-75	70-001 TO 70-005	TREE MANAGEMENT PLAN
76-95	80-001 TO 80-020	STANDARDS AND DETAILS

REVISION SUMMARY

GEORGIA DOT EROSION CONTROL CONSTRUCTION STANDARDS & DETAILS

SHEET NO.	GA STD NO.	DESCRIPTION	REVISION DATE
56-001	D-24A	TEMPORARY SILT FENCE	JAN. 2011
56-002	D-24B	TEMPORARY SILT FENCE - BERM DITCH, INSTALLATION, BRUSH BARRIER	JAN. 2011
56-003	D-24C	TEMPORARY SILT FENCE - J-HOOK, INLET SEDIMENT TRAPS	JAN. 2011
56-004	D-24D	TEMPORARY SILT FENCE - FABRIC CHECK DAM	JUL. 2015
56-005	D-35	PERMANENT SOIL REINFORCING MAT (TURF REINFORCING MATS)	JAN. 2011
56-006	D-41	CONSTRUCTION EXIT	NOV. 2020
56-007	D-55A	RIPRAP OUTLET PROTECTION (SHEET 1 OF 2)	APR. 2016
56-008	D-55B	RIPRAP OUTLET PROTECTION (SHEET 2 OF 2)	APR. 2016

ACC STANDARD DETAILS

SHEET NO.	STD NO.	DESCRIPTION
80-001	1-030	CURB & GUTTER DETAIL
80-002	1-060	TYPICAL SIDEWALK CROSS-SECTIONS (EXISTING STREETS)
80-003	1-070	UTILITY CUT AND ADJUSTMENT DETAIL
80-004	2-010	URBAN RESIDENTIAL DRIVEWAY APRON DETAIL

CONSTRUCTION STANDARDS & DETAILS

SHEET NO.	GA STD NO.	DESCRIPTION	REVISION DATE
80-005	1019A	STANDARD DROP INLETS	AUG. 1999
80-006 - 80-008	1030D	CONCRETE AND METAL PIPE CULVERTS	SEP. 2001
80-009	1033D	STANDARD CATCH BASINS	AUG. 1982
80-010 - 80-012	1122	STANDARD SAFETY END SECTIONS	JAN. 2005
80-013	9032B	CONCRETE CURB AND GUTTER, CONCRETE CURBS, CONCRETE MEDIAN	JUL. 2022
80-014	9100	TRAFFIC CONTROL GENERAL NOTES, STANDARD LEGEND, MISC. DETAILS	MAR. 2006
80-015	9107	TRAFFIC CONTROL DETAILS FOR LANE CLOSURE	MAR. 2006
80-016	A-1	DRIVEWAYS WITH TAPERED ENTRANCES CONCRETE VALLEY GUTTERS	JUL. 2011
80-017	A-3	CONCRETE SIDEWALK DETAILS CURB CUT (WHEELCHAIR) RAMPS	SEP. 2016
80-018	A-4	DETECTABLE WARNING SURFACES	JUN. 2009
80-019	T-03A	TYPE 7, 8, AND 9 SQUARE TUBE POST INSTALLATION DETAIL	JUL. 2002
80-020	T-11A	DETAILS OF PAVEMENT MARKING PLACEMENT	SEP. 2016

SHEET TITLE: **SHEET INDEX AND REVISION SUMMARY**

TIMOTHY ROAD SHARED USE PATH SECTION II

PROJECT INFORMATION	
JOB NO:	19023002
DRAWN BY:	KC
CHECKED BY:	VC
DRAWING FILE:	19023002E.DWG
DRAWING SCALE:	N.T.S.
ORIGINAL RELEASE DATE:	AUGUST 16 2023

August 18, 2023

02-001

GENERAL NOTES:

- The General Notes are to be supplemented by any and all other notes contained within the Construction Plans.
- The Contractor shall ensure that a complete set of construction plans is kept on the job site at all times.
- All work to be done in accordance with the Georgia Department of Transportation "Standard Specifications for Roads and Bridge Construction," 2021 Edition with Supplements and Revisions.
- The Contractor shall assign and have on site at all times a competent superintendent knowledgeable of the construction techniques required to perform the various types of work being performed. IE Concrete, asphalt, storm drain etc. The Superintendent shall have full authority over all work forces and shall assure all work is performed per specified guidelines, specifications and remains on schedule.
- The Contractor shall maintain the safety and convenience of the general public and the residents along all affected roadways. The Contractor shall protect their persons and property as specified in Sections 104.05, 107.07, 107.09, and 150.00 of the Georgia Department of Transportation "Specifications for Roads and Bridge Construction," 2021 Edition, with Supplements and Revisions.
- All persons including subcontractors employed by the contractor shall wear personal protective gear including reflective safety vests while working within the project limits.
- The Contractor shall install and maintain construction safety fencing in areas of excavation as required and directed by the Project Manager.
- A staged construction plan for maintaining traffic throughout the project shall be submitted for approval by Owner within 10 days of Notice of Award. The contractor shall provide a detailed traffic control striping and signage plan for each stage of construction.
- The Contractor shall furnish, install, and maintain all required barricades, signs, and other traffic control devices in compliance with the "Manual on Uniform Traffic Control Devices," 2009 Edition.
- The Contractor shall apply for all needed street/lane closure permits from A-CC Traffic Engineering 706-613-3460 by noon Thursday prior to the week of work. The street/lane closure week starts on Sunday.
- Storage of Materials and equipment shall be at locations approved by the Project Manager.
- Aggregate Surface Course will be considered for payment only when used in temporary driveway construction. Other uses of aggregate surface course or gravel aggregate base shall be considered as Traffic Control.
- The Contractor shall be responsible for the repair and/or replacement of all damaged property, including but not limited to structures, foundations, driveways, sidewalks, fences and landscape amenities. The Contractor shall protect all landscape amenities and shall be responsible for their relocation and/or replacement during the construction period as required by the Project Manager.
- The contractor shall use temporary asphalt and/or asphalt milling to maintain a safe and smooth riding surface as required by the Project Manager with all costs to be considered as incidental to Traffic Control.
- The Contractor shall provide and maintain acceptable access to all businesses and residences to include driveways, sidewalks and stair entrances during the construction period as determined by the Project Manager.
- The Contractor shall be responsible for uninterrupted mail service during the construction period. When necessary, mailboxes shall be temporarily relocated to a location convenient to mail carrier and patron.
- The Contractor shall be responsible for maintaining uninterrupted utility services to all affected businesses and residences during the construction period. Any and all service interruptions shall be reported to the Project Manager and shall be promptly repaired at the expense of the Contractor.
- The Contractor shall be required to use the one-call center telephone number, 1-800-282-7411, for the purpose of coordinating the marking of underground utilities.
- The following utilities may have facilities in the project area:

Charter Communication	Atlanta Gas Light	ACC Public Utilities	Georgia Power Transmission
495 Hawthorne Avenue	P.O. Box 1667	124 E. Hancock Street	3100 Kilowatt Drive
Athens, GA 30606	Athens, GA 30603	Athens, GA 30601	Savannah, Georgia 31405
Office: N/A	Office: (706) 549-4512	Office: (706) 613-3470	Phone: (678) 464-3243
Cell: N/A	Cell: (608) 414-1813	Fax: (706) 613-3476	Fax: N/A
Contact: Robert Williams	Contact: Michael Harrison	Contact: Hollis Terry	Contact: Melissa Wheeler Black
robert.williams@charter.com	mharris@sothernco.com	hollis.terry@accgov.com	mswheele@sothernco.com
AT&T	GA Power Distribution	ACC Traffic Engineering	Walton EMC
125 Reese Street	205 Dairy Park Road	2915 Lexington Road	842 US 78
Athens, GA 30613	Athens, GA 30607	Athens, GA 30605	Monroe, Georgia 30655
Office: (706) 353-4301	Office: (404) 989-5876	Phone: (706) 613-3460	Office: (770) 267-2505
Cell: (706) 548-1621	Fax: (706) 357-6670	Fax: (706) 613-3463	Fax: (770) 601-2795
Contact: Clay Johnson	Contact: Stephen Burroughs	Contact: Tim Griffith	Contact: Terry Allgood
cj3079@att.com	sburroug@sothernco.com	tim.griffith@accgov.com	talgood@waltonemc.com
Southern Gas Company	Parker Fiber System	Lumen Technologies	ACC Meter Management
10 Peachtree Place	10005 Commerce Street	345 Courtland Street	124 E. Hancock Street
Atlanta, Georgia 30309	Summerville, GA 30747	Atlanta, GA 30045	Athens, GA 30601
Office: (404) 548-3176	Office: (706) 857-4646	Phone: (404) 394-0597	Office: (762) 400-7577
Cell: (470) 316-6836	Cell: (618) 332-6518	Fax: (720) 678-3493	Fax: N/A
Contact: Ginny Mauldin	Contact: Preston Watson	Contact: Michael Mayes	Contact: James Kethley
vmauldin@sothernco.com	preston@parkersystems.net	michael.mayes@lumen.com	james.kethley@accgov.com

- The Contractor shall notify all affected utility companies no later than 72 hours prior to any demolition or construction where water meter/service line adjustments, gas line adjustments and/or manhole adjustment/relocation is required.
- Contractors performing Water and Sewer type construction shall be on Athens-Clarke County Public Utilities Department, Approved Contractors list.
- Utility locations shown are approximate and shall be field verified prior to construction. The Contractor shall be responsible for verifying site conditions and the locations of all piping and utility installations, including but not limited to, manholes, boxes and services with respect to each utility. The Contractor shall ensure the protection and maintenance of all utilities and shall be responsible for their repair and replacement if damaged. No additional payment or time shall be considered due to any required work associated with repairs or replacement.
- The Contractor shall be responsible for determining and resolving conflicts between the work and utilities, both underground and aerial (including poles). Such determinations shall be made in a timely manner to permit adjustments to be made before construction progress is obstructed.
- Contractor shall submit sketches/shop drawings for resolving utility conflicts to the Project manager for approval and shall coordinate necessary adjustments or relocations with all utility companies involved. No additional payment or time shall be considered due to any required work associated with resolving conflicts with utilities.
- The Contractor shall notify Athens-Clarke County Traffic Engineering 72 hours before assistance is needed with traffic related items.
- The Contractor shall strictly adhere to dust control guidelines as set forth in Section 161-1 Control of Soil and Sedimentation, Sub-section 161.01 Description, of the Georgia Department of Transportation "Standard Specifications for Roads and Bridge Construction." No additional compensation will be made for dust control.
- The contractor shall install and maintain all soil and erosion control measures as shown on the plans and as required by the Project Manager. The Contractor shall be responsible for maintaining all erosion and sediment control devices at all times and shall at all times be in compliance with the Georgia Department of Transportation "Standard Specifications for Roads and Bridge Construction," 2021 Edition with Supplements and Revisions. Additional erosion and sediment control measures will be installed if deemed necessary by the Project Manager.
- Erosion Control Check Dams may be Rip-Rap or Baled Straw as determined applicable by the Project Manager.
- As a minimum the contractor shall apply temporary Mulch to all cut and fill slopes within 5 days of grading and shall perform temporary grassing within two weeks of grading.
- All disturbed areas outside the limits of construction are to be restored and grassed in kind by the contractor at his expense, with grass or sod, I.E. Fescue for Fescue, Bermuda Sod for Bermuda Sod, Zoysia for Zoysia, etc.
- It shall be the Contractor's responsibility to legally dispose of any unsuitable or waste material.
- Vertical and horizontal checks shall be performed to verify accuracy of all survey control points and referenced coordinates. Any discrepancy shall be resolved prior to commencing with the project layout.
- Additional survey control points will be established and protected outside the construction limits every 500 LF. prior to beginning construction.
- All property line monuments outside the construction limits disturbed in the prosecution of the work shall be reset by a professional land surveyor licensed by the State of Georgia, at the Contractor's expense.
- The grades of all ditches and culverts shall not be less than 1% unless otherwise shown on the Plans.
- All Storm drains and side drains shall be graded to drain.

- All Storm and Side drain pipe shall be Type III, Reinforced Concrete Pipe.
- All Catch Basins and Drop Inlets are to be brick masonry type and built in place or precast concrete. However, should precast concrete structures be used by the contractor, then the contractor shall be responsible for any changes to or re-fabrication of the structures due to field adjustments for conflicting utilities. Must meet GDOT specifications.
- Covers for all 1033 and 1034 type Catch Basins shall be GDOT Standard and shall include the Athens-Clarke County Storm Water logo as can be provided by U.S. Foundry & Mfg. Corp., Atlanta branch, 404 696 8810
- Hoods for all 1019 type Drop Inlets shall be GDOT Standard and shall include a environmental stream logo with verbiage "No Dumping- Drains to Stream" or similar.
- Covers for all 1011A Storm Sewer Manholes shall be GDOT Standard and shall include the Athens-Clarke County Storm Water logo as can be provided by U.S. Foundry & Mfg.
- All new storm drain to have a minimum of 4 inches of clearance over water mains. Alternatively the storm drain shall be placed under the water main.
- All new storm drain pipes crossing over sanitary lines with less than 12" of clearance will require concrete pipe supports.
- Any and all Concrete Collars shall be considered incidental to the associated pay item.
- All abandoned pipes are to be capped or plugged using brick and mortar or 8" thick concrete. This work is part of and considered incidental to the work of the associated pay item.
- Concrete used for Concrete Trench Cap and Concrete Base or Pavement Widening shall be of the following Types and required curing times prior to normal traffic loading.
 - Class B cured a minimum 14 days
 - Class AA1 with Type III cement cured minimum 72 hours.
 - GDOT Accelerated Strength Concrete cured minimum 12 hours
 - Concrete found receiving traffic loading prior to the above cure times will be rejected. No added compensation shall be added for Class AA1 or GDOT Accelerated Strength Concrete when it is used to allow earlier traffic loading to expedite the work, roadway excavation and/or milling operations. Tops of all new storm sewer manholes shall be left below roadway grade and protected until final surface course has been installed. This work shall be considered part of the associated pay item.
- All manhole, catch basin, and drop inlet bottoms shall meet GDOT Standards and Details with the exception that brick bottoms shall not be allowed.
- All Storm Sewer Trench cap shall be 8 inch thick concrete overlayed with 2 inches min. of Temporary Asphalt until final paving phase of project at which time the Temporary Asphalt will be milled and replaced with permanent asphalt; thickness and type specified on plans.
- Corrugated metal pipe remaining under the pavement shall be filled with flowable fill.
- All existing Sanitary and Storm Sewer Manholes and water valve boxes shall be referenced, lowered and protected prior to roadway excavation and/or milling operations. Tops of all new storm sewer manholes shall be left below roadway grade and protected until final surface course has been installed. This work shall be considered part of and incidental to the associated pay item.
- Before the commencement of the work, the contractor shall establish existing pavement elevations throughout the project limit by collecting pavement elevation shots between the existing edge of pavement at 20 feet interval. Pavement shots shall be taken at each edge of pavement as well as every break in pavement slopes between pavement edges.
- Electronic Message Boards shall be installed 5 business days prior to start of construction to advise and inform the public, and shall remain on site through the duration of the project. Two message boards are required and the cost shall be incidental to Traffic Control.
- No lane closures will be permitted on Friday after 12:00 PM or on Saturday the week of a UGA home football game or UGA Graduation.
- Final adjustment of manholes and water valve boxes shall be performed after the final surface course has been installed. The contractor shall reference and lower water valves and manholes below proposed grade prior to pavement removal.
- Rock encountered in trench line excavation that requires blasting to excavate, shall be paid for as Rock Excavation. Contractor shall excavate rock utilizing up to a 75,000 LB excavator equipped with rock buckets, hammer/breakers, rippers or other attachments before resorting to the use of blasting. Rock requiring the use of an excavator larger than 75,000 lb equipped with aforementioned attachments will be paid for as Rock Excavation.
- Where wet conditions and unstable foundation materials are encountered in trench lines, Foundation Backfill Material will be used at a depth directed by the Project Manager and shall be paid for as Foundation Backfill Material Type II.
- When unsatisfactory non-compactable backfill material is encountered in trench lines as determined by the Project Manager, Type I Back Fill Material will be used and paid for as Section 206, Borrow Excavation.
- Layout of curb and gutter, sidewalks, driveways and checking of vertical and horizontal alignment of associated forms shall be performed by the contractor and inspected by the Project Manager. Such inspections shall be requested in a timely manner to permit adjustments if necessary prior to installation of concrete.
- Existing pavement will be saw cut by the Contractor, as shown on the plans and as directed by the Project Manager, to provide a smooth and even tie-in for the placement for the new pavement surface. The saw cutting is incidental to the cost of associated pay item.
- The contractor shall use Forest Best Management Practices and shall be governed by the Athens-Clarke County Code of Ordinance, Title 8, Chapter 8-7 with special attention given to 18-(h) 1,2,3 and can be accessed on line at <http://www.athensclarkecounty.com/documents/code/index.htm>
- The contractor shall be responsible for any damage to trees that are scheduled to remain throughout the Work, inside and bordering the temporary and permanent easements. Special care shall be taken so as not to break limbs, scar the bark, or cut/damage tree roots during construction. The Project Manager shall meet with the contractor prior to beginning of clearing and designate and mark trees which will remain throughout the Project.
- Tree Protection fencing shall be placed outside the critical root zone of all trees where possible. Instructions from the Project Manager will be obtained if this is not possible.
- No equipment shall be parked or operated on any root zone of trees along the construction area. Roots encountered during excavation shall be neatly cut.
- Any tree damage shall be reported immediately to the Project Manager who in turn will report it to the Community Forester.
- Adjustments to water meter box and traffic pull boxes shall be considered part of and incidental to the associated pay item. Water Meter Boxes remaining in the sidewalk will be centered over the shut off valves.
- Removal and resetting of signs and/or necessary temporary signage required, will be considered incidental to work. Contractor must coordinate locations or relocate signs with ACCUG Traffic Engineering (706-613-3460). Any removed signs must be delivered to Traffic Engineering at 2795 Lexington Rd.
- All curb and gutter requires the installation of compacted Graded Aggregate Base matching typical section dimensions prior to forming and placement of concrete.
- All curb and gutter that is to be removed and replaced shall be removed and replaced in the nearest full Joint. Transition proposed curb and gutter as to assure a smooth tie-in. No separate payment.
- Contractor to align all water proposed inlets with weir perpendicular to swale/ditch sections.
- All driveways that are to be reconstructed will be paved back to the tie in point or required right of way. Whichever is greater. All driveways over 11% in grade should be paved with concrete unless otherwise noted in the plans. All other driveways should be replaced as follows: asphalt for asphalt, concrete for concrete, and asphalt for earth/gravel drives. Residential drives should be 14 feet wide at the throat unless noted otherwise in the plans. Commercial drives should be 24 feet wide unless noted otherwise in the plans. Existing driveway locations are shown from the best available data: the contractor should construct driveways to match the location of existing driveways at the tie in point, if applicable. The contractor should obtain the approval from the engineer prior to making any revision to location, width, and/or number of drives to be constructed. Drives should be constructed using:
- Residential:
 - Asphalt - Recycled Asphalt Conc 12.5 mm Superpave Graded Aggregate Base, 6 in
 - Concrete - Driveway Concrete, 6 in Thick (Urban Shoulder) Conc Valley Gutter, 6 in
- All new concrete paths and graded tie in areas shall drain freely.
- Layout of the trail and setting of elevations shall be performed by the Contractor and approved by the Project Manager prior to commencement of grading.
- Clearing, excavation, and haul of any unsuitable material from trench lines, embankments, or other gradients will be considered incidental to the work of the associated pay item.
- All fill material shall be placed in lifts of no more than 6 inches loose and compacted to 95% of the theoretical dry density.
- Embankment or fill material used in conjunction with building shoulders or base fill for sidewalks will be borrowed from a site within the Project with no additional compensation. When suitable material cannot be obtained from a site within the Project, Contractor shall, upon approval from the Project Manager, provide borrow from off site with payment made as GDOT 206 Borrow Excavation Inc. Material. Borrow shall be measured by volume of the hauling vehicle per GDOT Section 109 - Measurement and Payment.
- Contractor shall field mark limits of disturbance prior to beginning clearing operations and arrange for the owner to inspect the site to determine minor adjustments to facilitate preserving trees. The Athens-Clarke County Landscape Management Administrator in coordination with the project owner/manager shall have the authority to inspect the tree protection fencing and make adjustments to the tree protection fencing at any time during the construction operations to facilitate the preservation of trees.
- All trail signs are to be mounted on 4"x4" wood posts. The placement of the signs must comply with Figure 9B-1 in the Manual on Uniform Traffic Control Devices (MUTCD).
- The concrete path centerline shall be striped with a 5" Skip Yellow Thermoplastic Traffic Stripe.
- All concrete path markings shall be thermoplastic.
- Sawcut joints shall be spaced equal to the width of the trail section.
- Expansion joints shall be spaced every 60 feet.
- Grading Complete pay item includes, but is not limited to: Clearing and Grubbing, placement and compaction of fill material, subgrade preparation, cut excavation, rock excavation, hauling, rough grading, and fine grading.



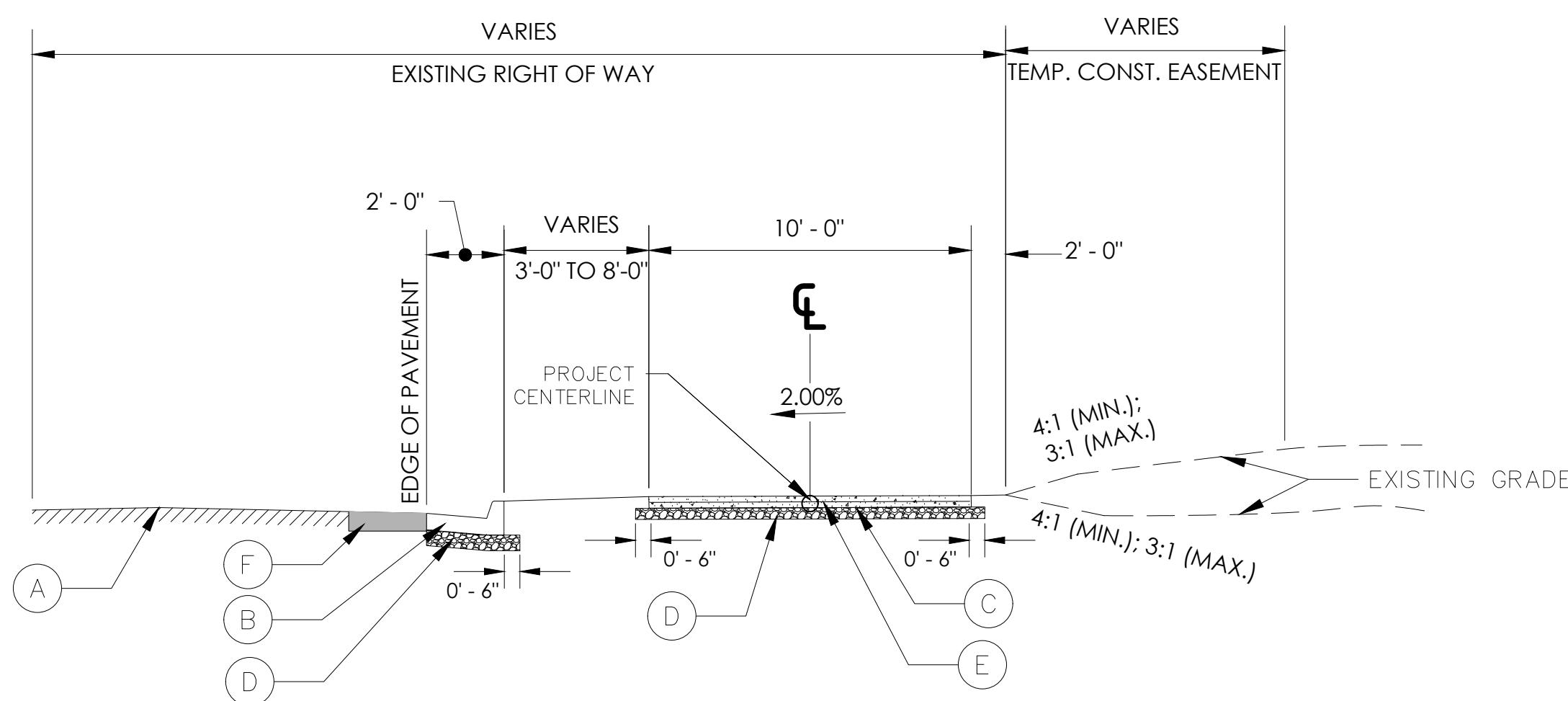
REV. NO.	DATE	DESCRIPTION	BLOCK

ATHENS-CLARKE COUNTY, GA	
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SHEET TITLE: GENERAL NOTES	PROJECT NAME: TIMOTHY ROAD SHARED USE PATH SECTION II
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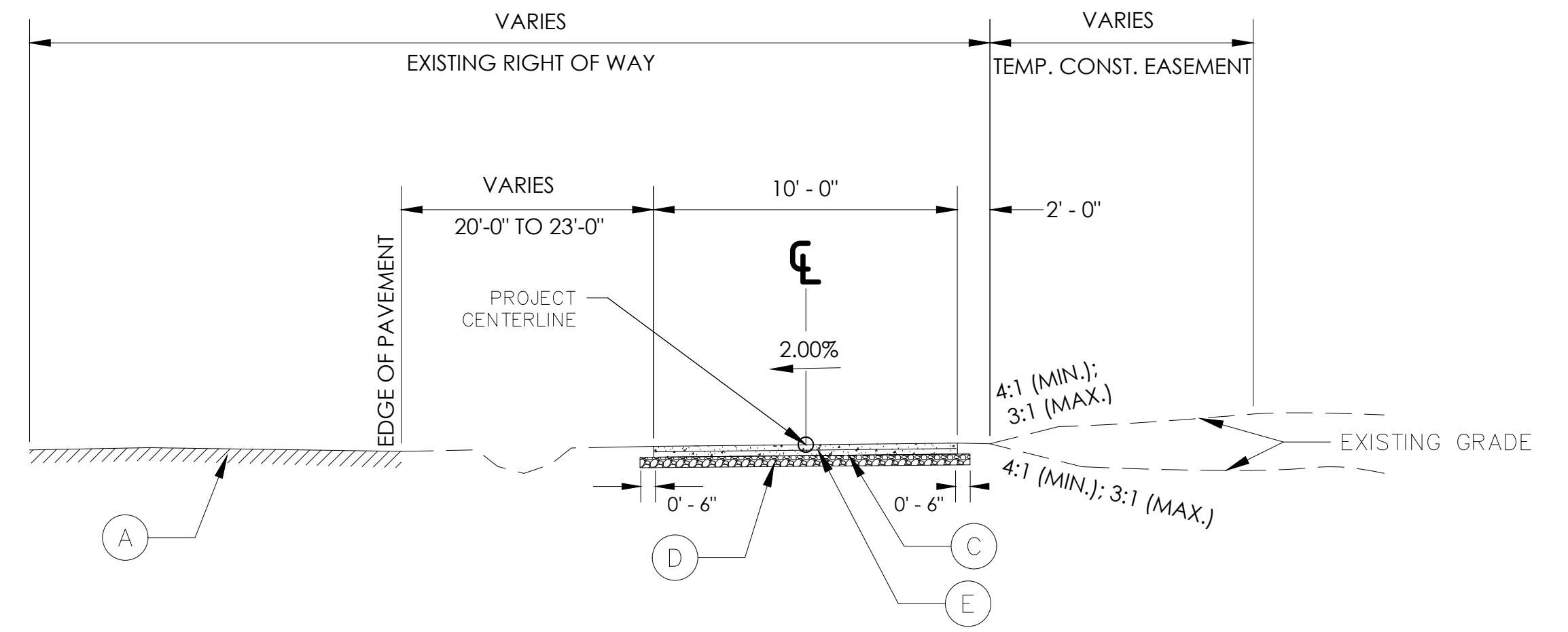
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ORIGINAL RELEASE DATE:	AUGUST 16, 2023

Sheet: 04-001



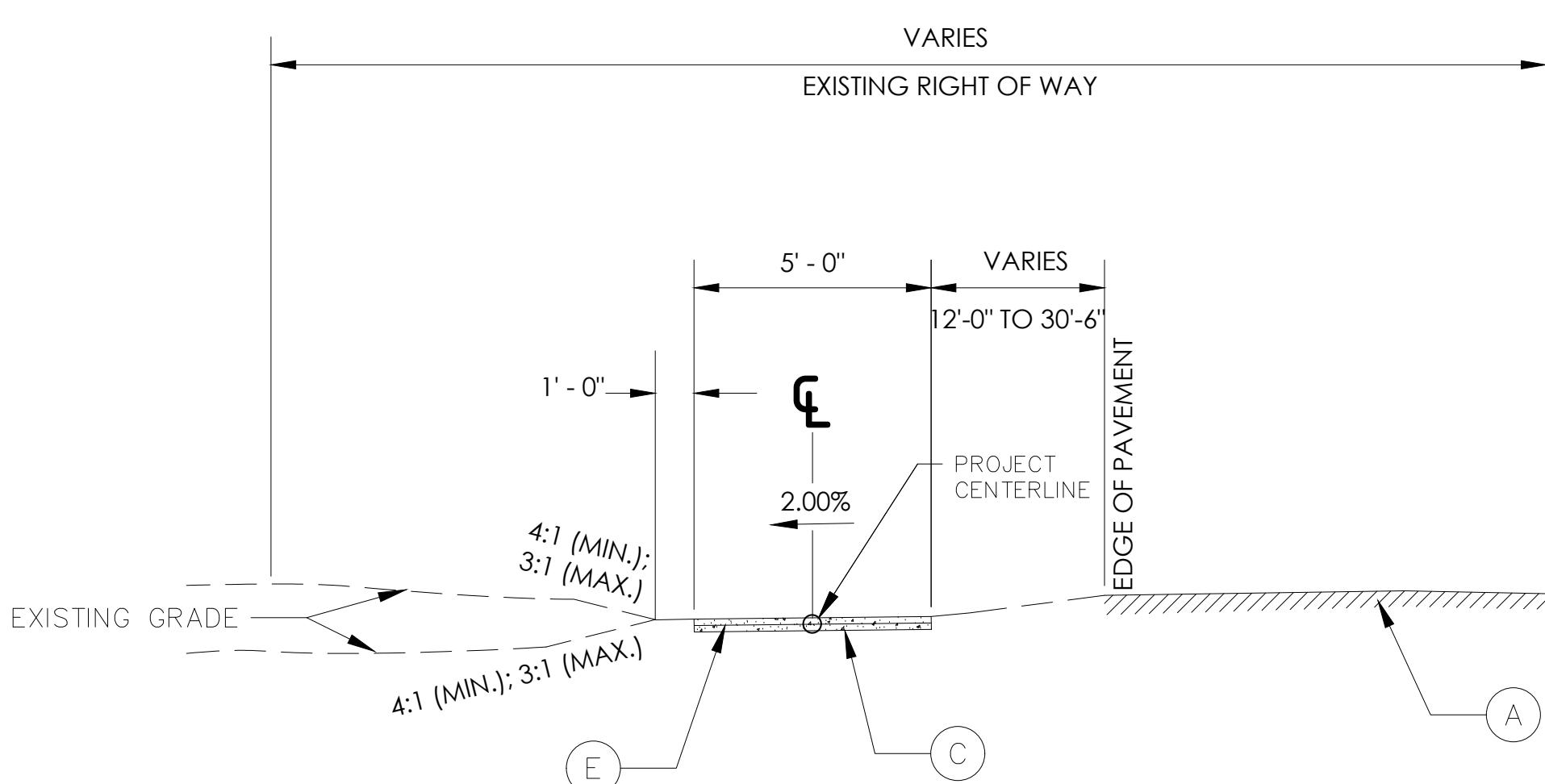
TYPICAL SECTION 1

TIMOTHY ROAD
STA 100+30 TO 104+42



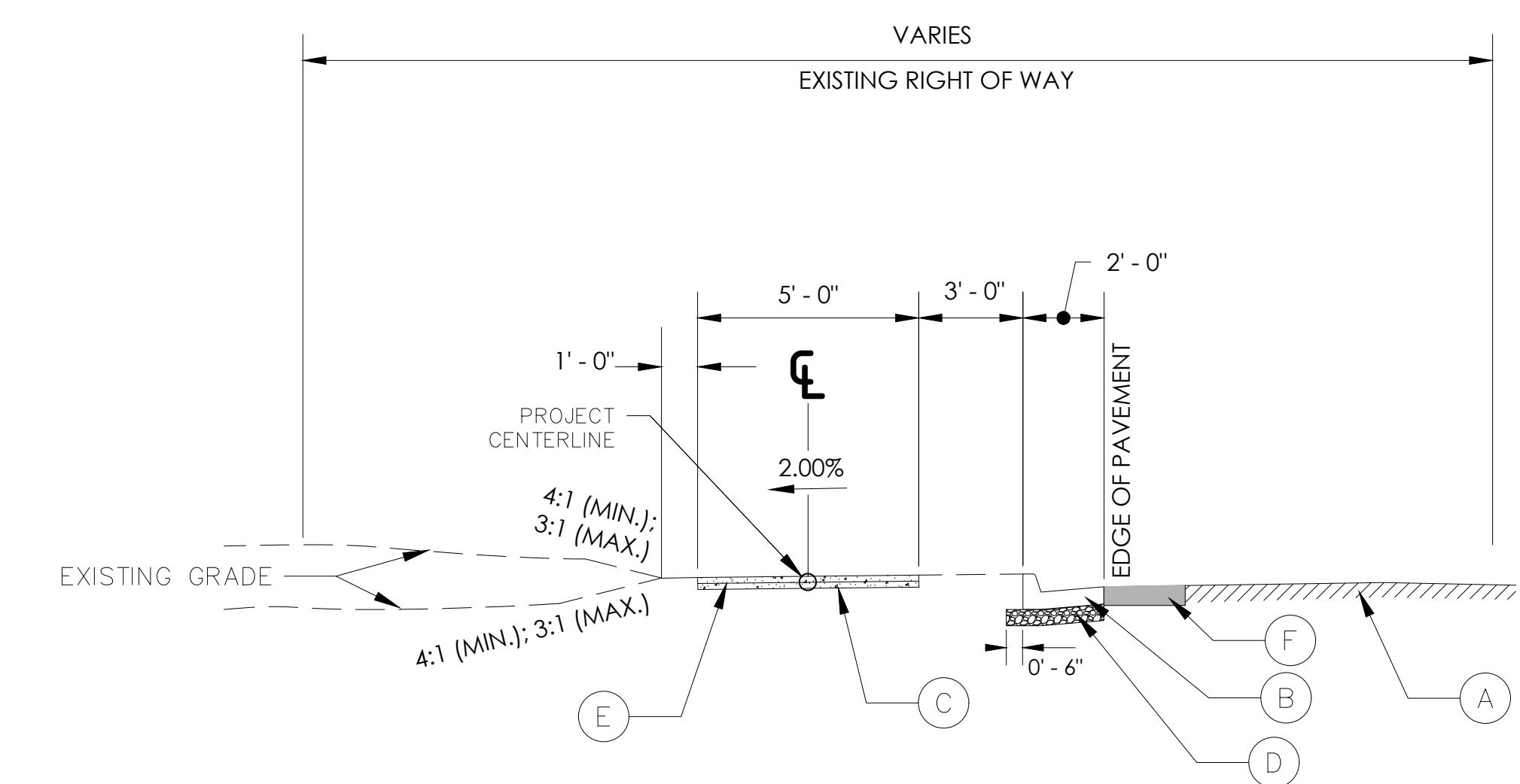
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TIMOTHY ROAD
STA 104+42 TO 120+62



TYPICAL SECTION 3

**TIMOTHY ROAD
STA 120+85 TO 122+13**



TYPICAL SECTION 4

**TIMOTHY ROAD
STA 122+13 TO 123+50**

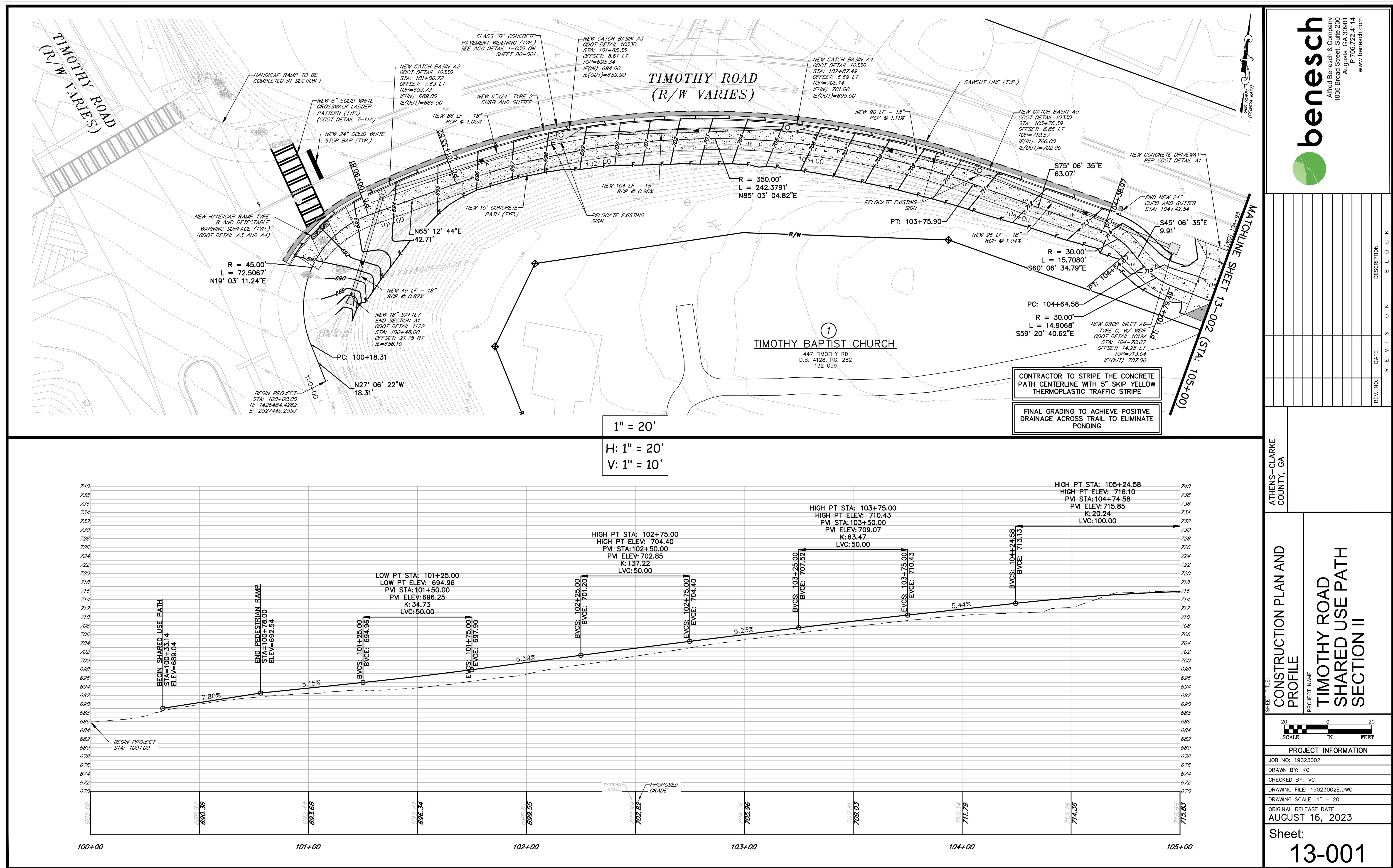
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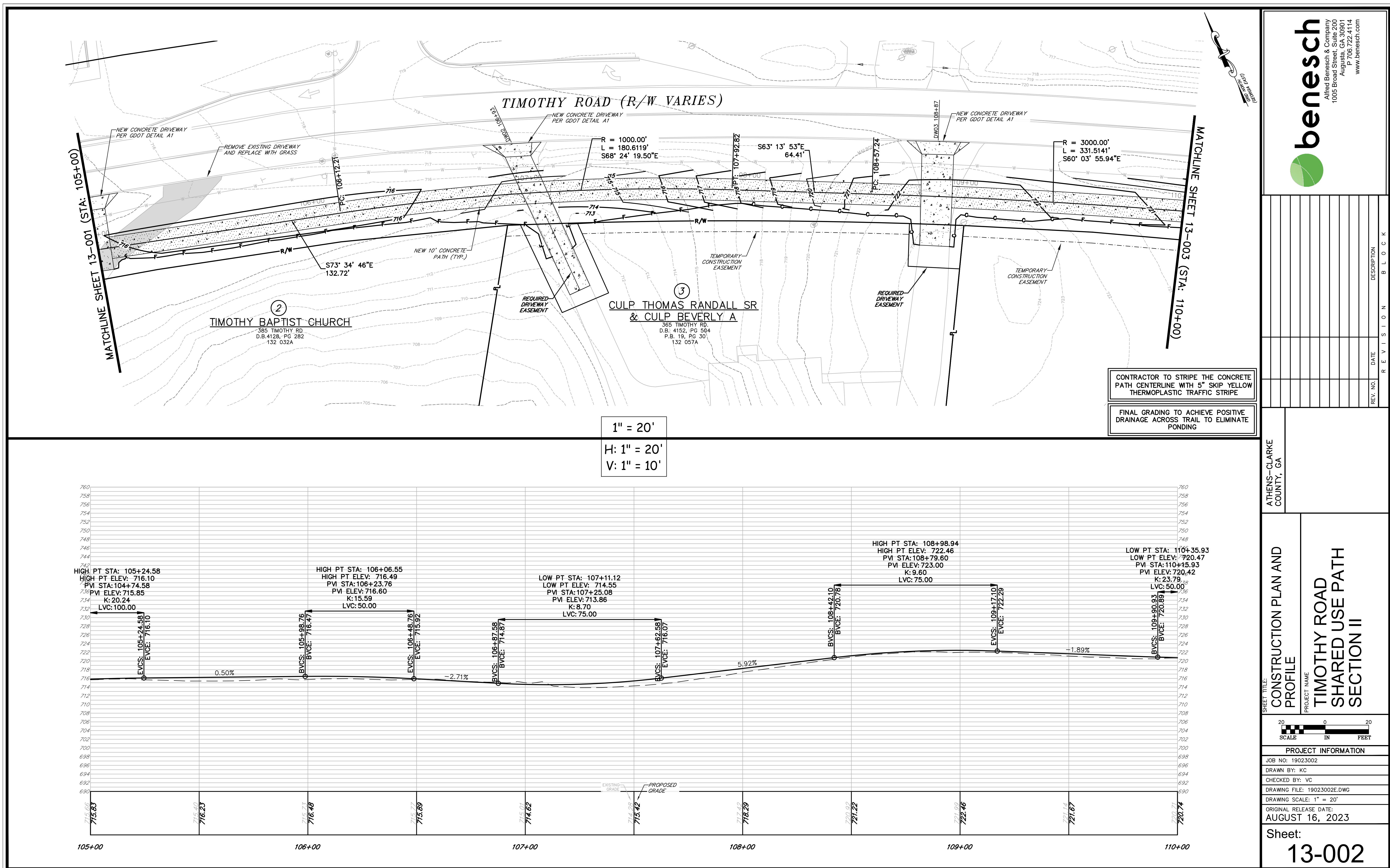
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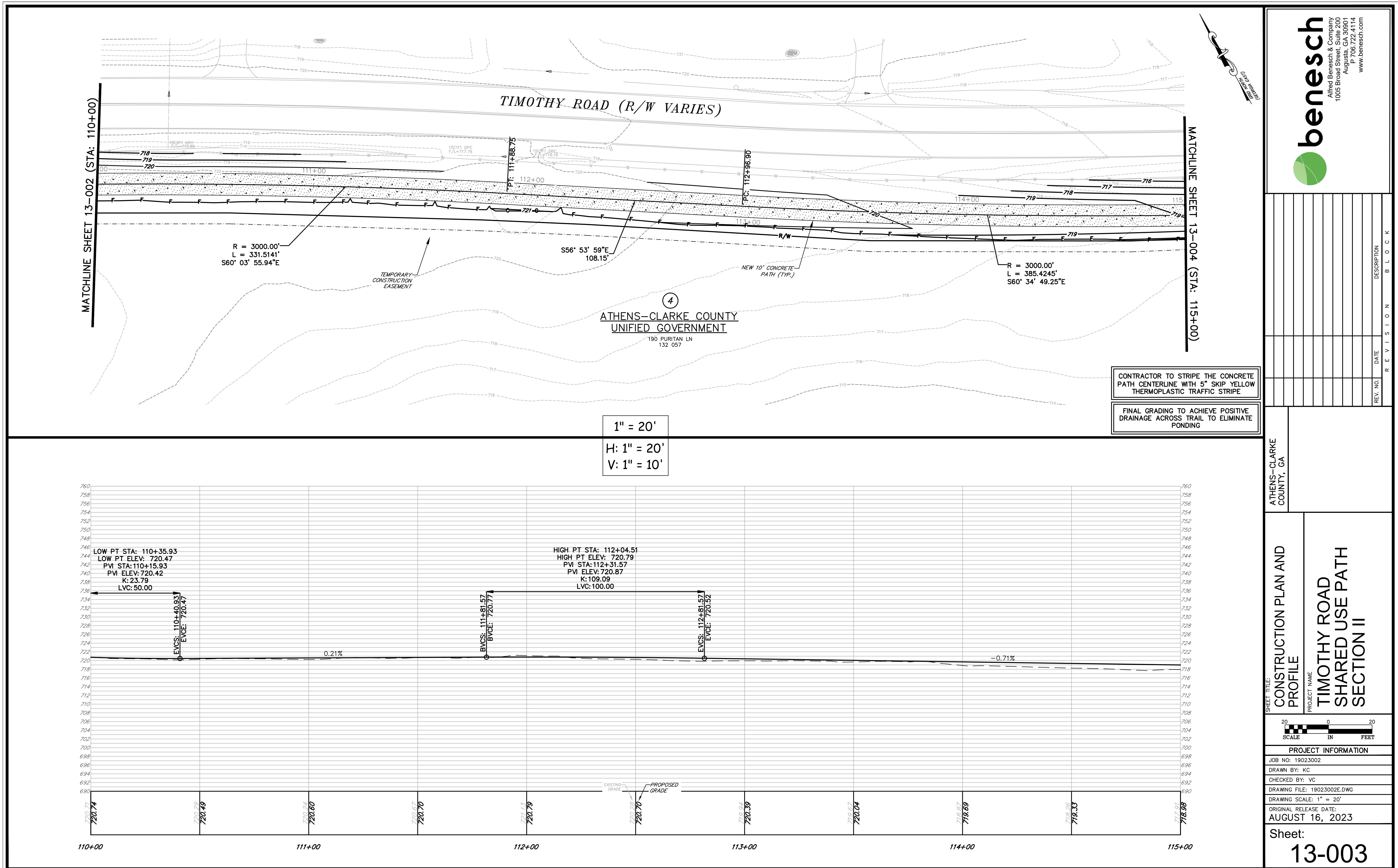
- (A) EXISTING ASPHALT ROADWAY
- (B) NEW CONC. CURB AND GUTTER, 6 IN X 24 IN,
TYPE 2, GDOT DETAIL 9032B
- (C) NEW CONCRETE PATH, 4 IN THICK
- (D) GRADED AGGREGATE BASE, 6 IN THICK
- (E) WOVEN WIRE MESH, 6 IN X 6 IN X 10 GAUGE
- (F) CLASS B CONCRETE WIDENING PER ACC DETAIL
1-030

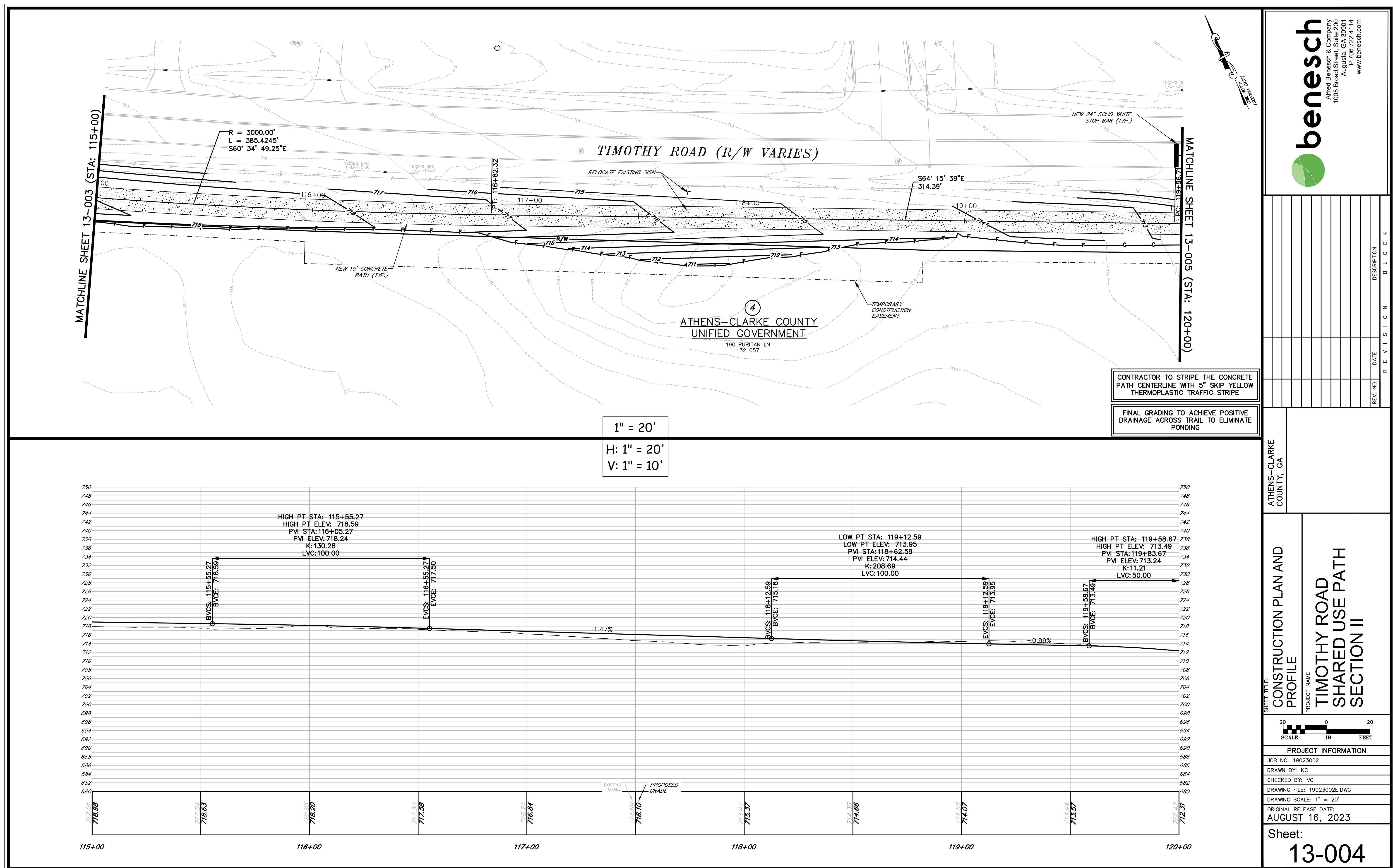
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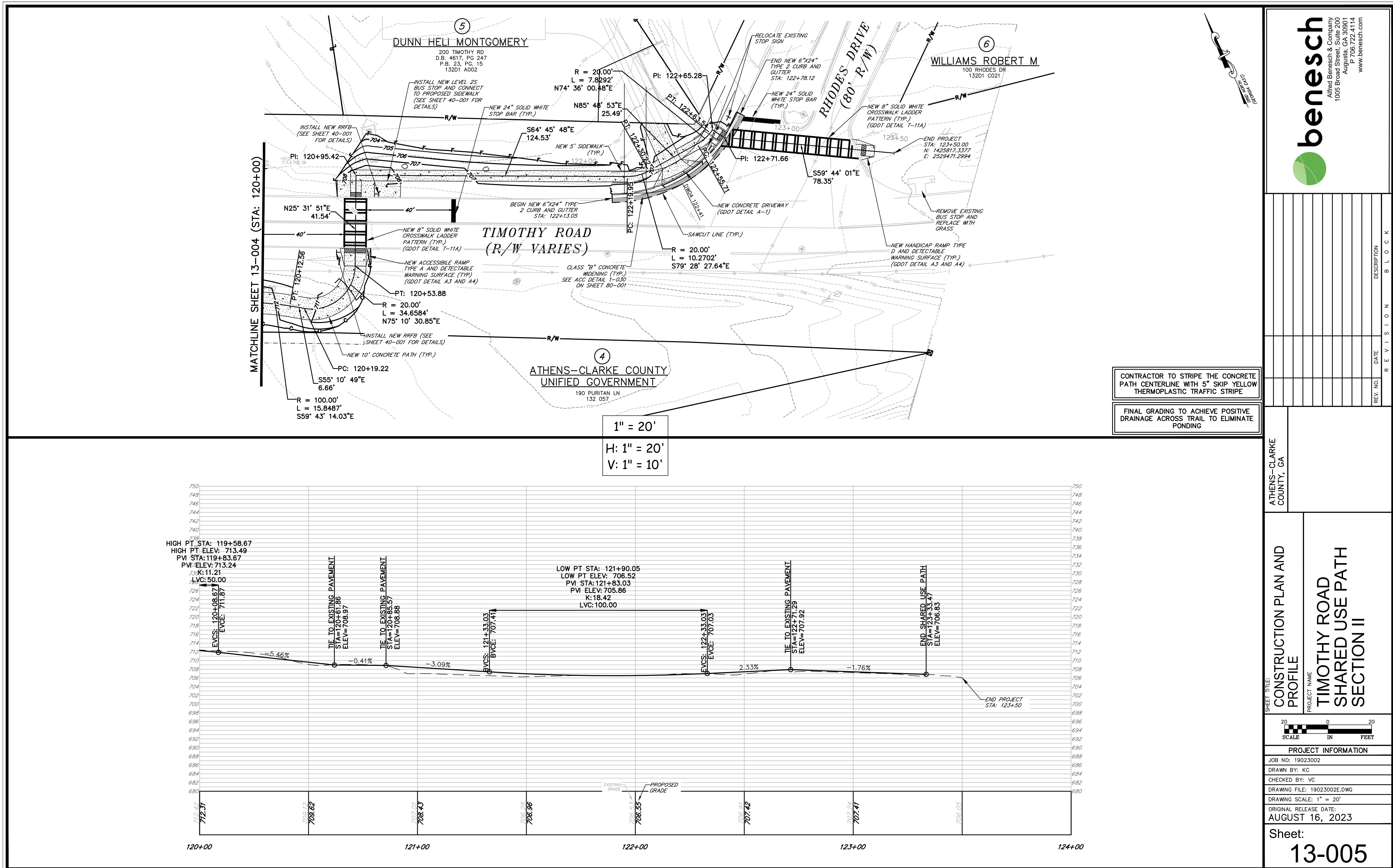
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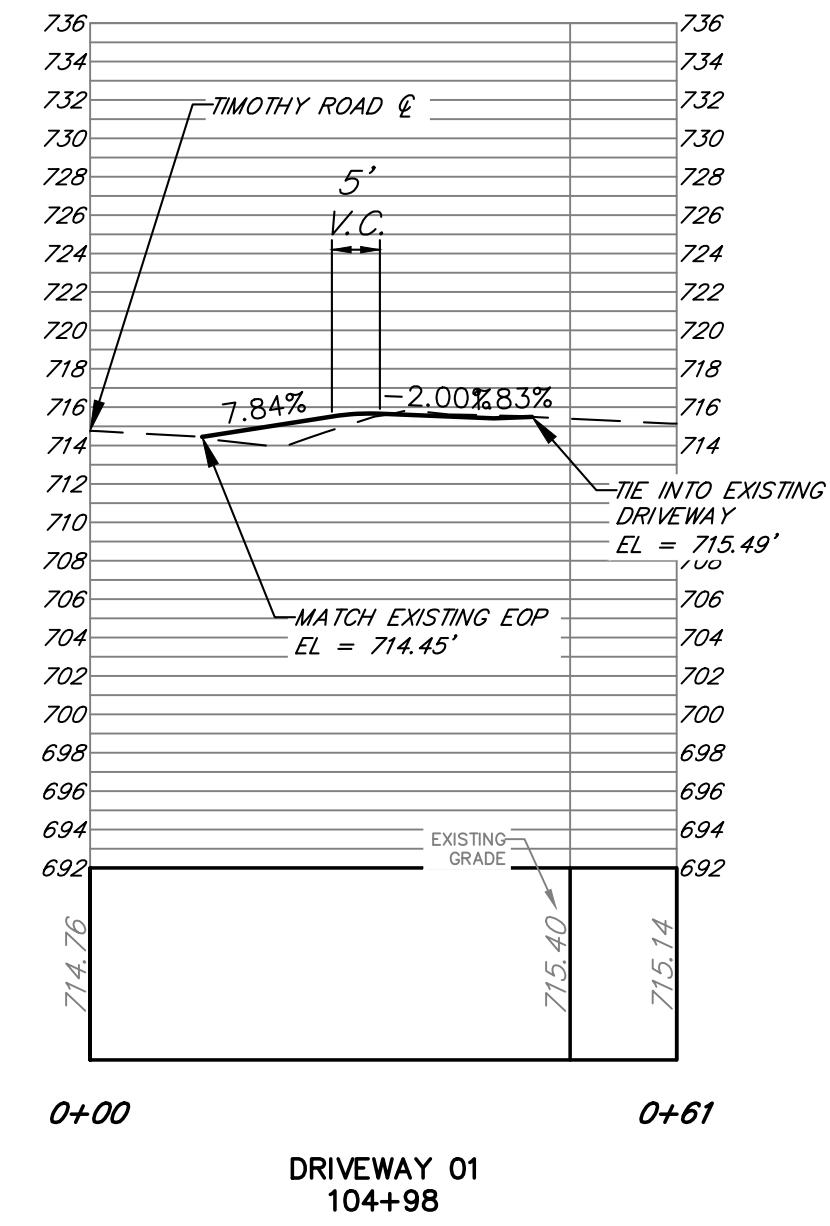






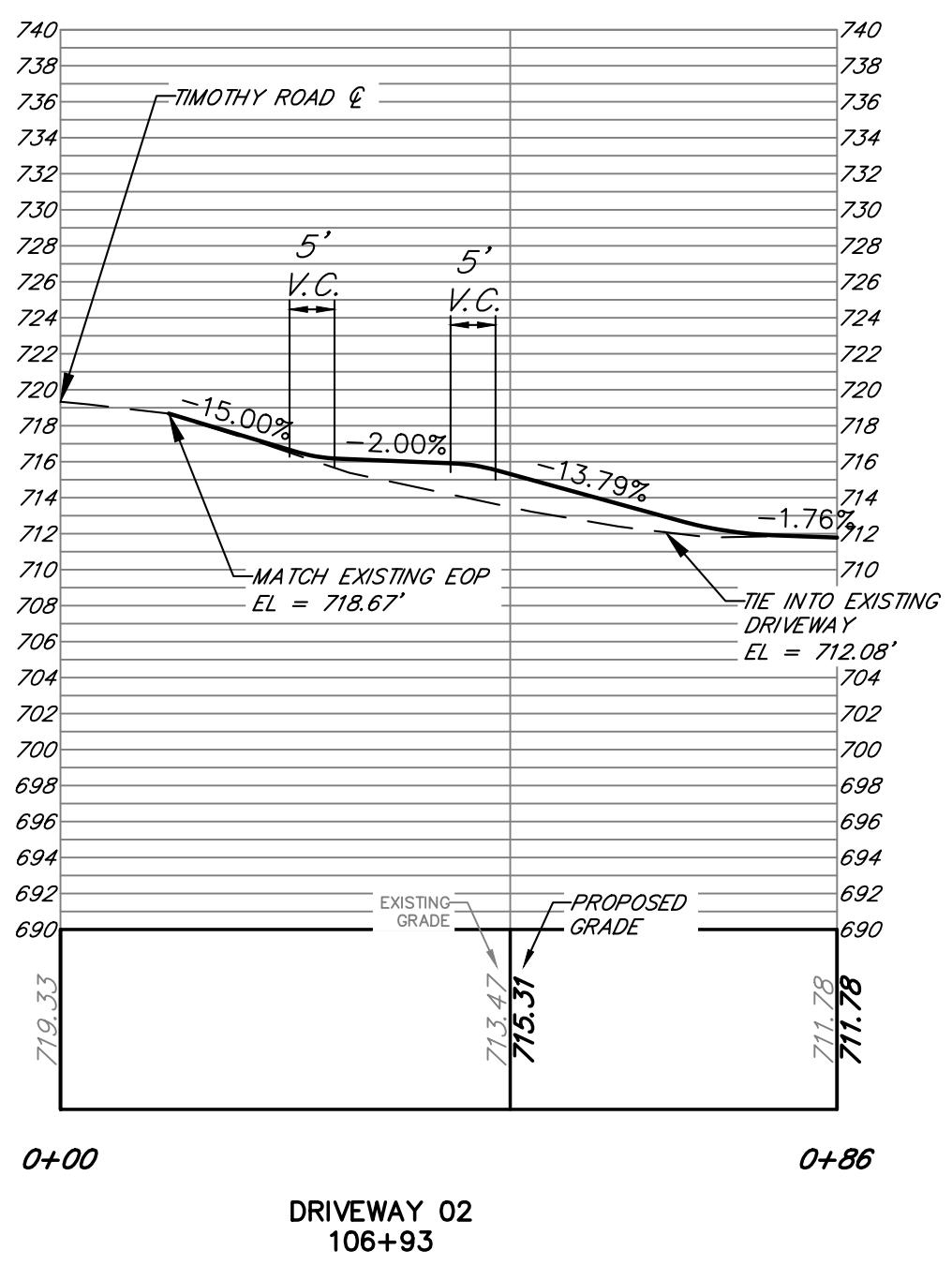






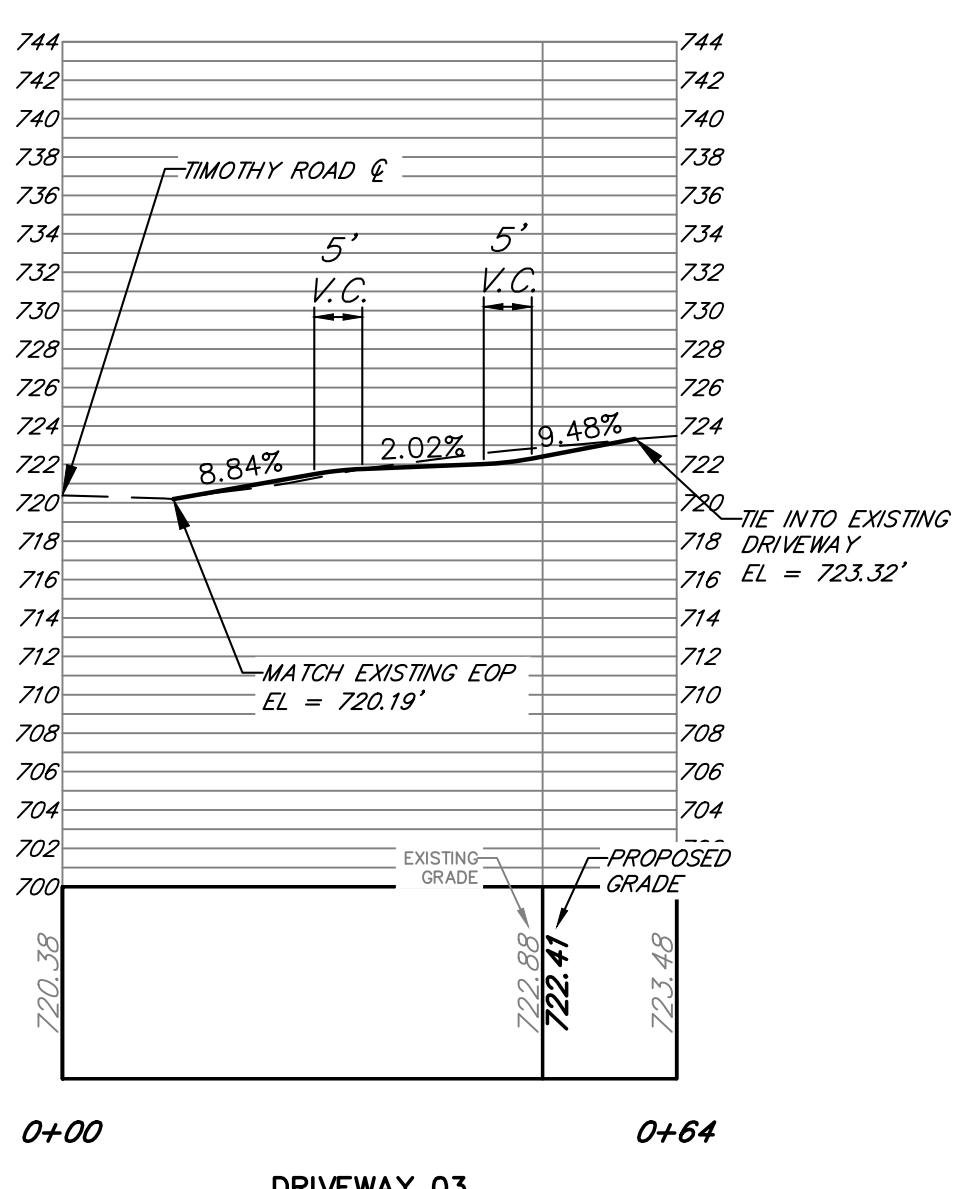
DRIVEWAY PROFILE 1

SCALE: HORIZONTAL: 1"=20'
VERTICAL: 1'=10'



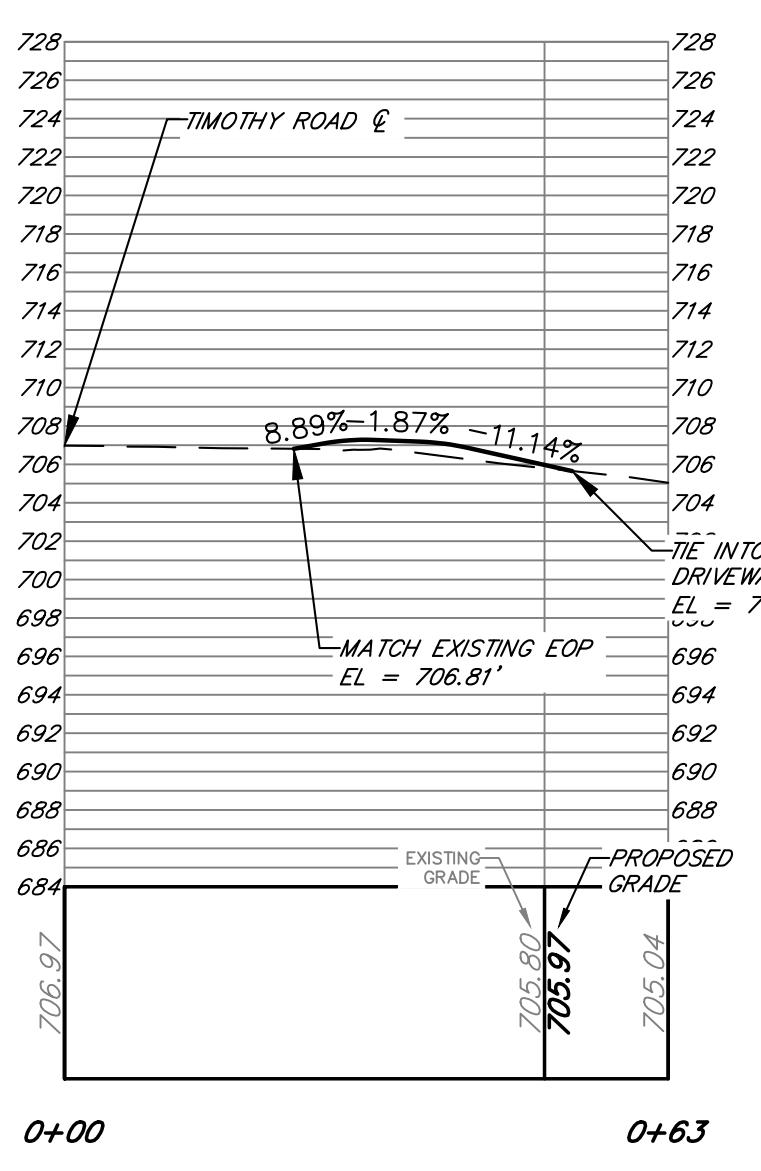
DRIVEWAY PROFILE 2

SCALE: HORIZONTAL: 1"=20'
VERTICAL: 1'=10'



DRIVEWAY PROFILE 3

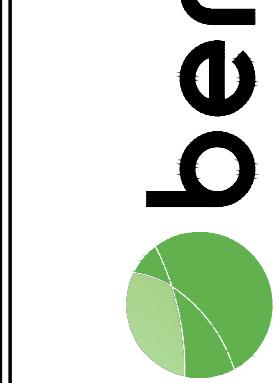
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VERTICAL: 1'=10'



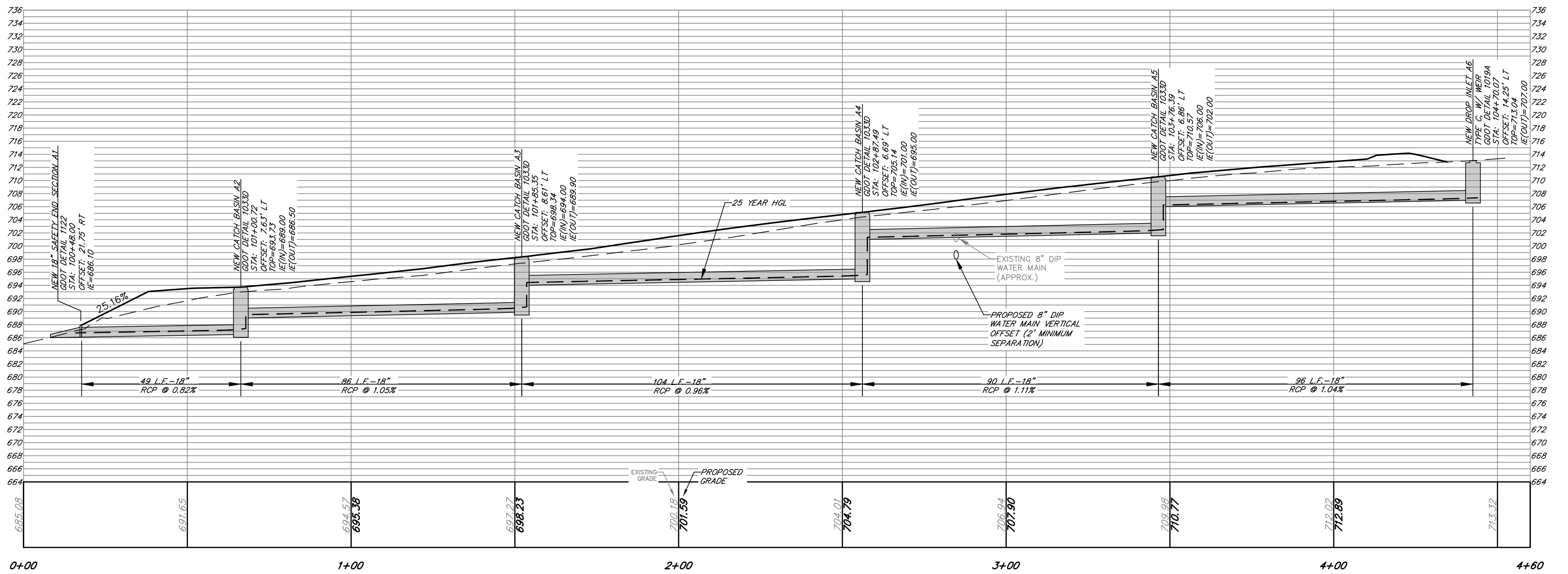
DRIVEWAY PROFILE 4

SCALE: HORIZONTAL: 1"=20'
VERTICAL: 1'=10'

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SHEET TITLE:		PROJECT NAME:	
DRIVEWAY PROFILES		TIMOTHY ROAD SHARED USE PATH SECTION II	
ATHENS-CLARKE COUNTY, GA			
20	0	20	FEET
SCALE	IN	20	FEET
PROJECT INFORMATION			
JOB NO:	19023002	DRAWN BY:	KC
CHECKED BY:	VC	DRAWING FILE:	19023002E.DWG
DRAWING SCALE:	AS NOTED	ORIGINAL RELEASE DATE:	AUGUST 16, 2023
Sheet:	17-001		



STORM LINE A

SCALE: HORIZONTAL: 1"=20'
VERTICAL: 1"=10'

PROJECT NAME: DRAINAGE PROFILES

PROJECT NAME: **TIMOTHY ROAD SHARED USE PATH SECTION II**

SCALE: 20' 0" IN FEET

PROJECT INFORMATION

JOB NO: 19023002

DRAWN BY: KC

CHECKED BY: VC

DRAWING FILE: 19023002E.DWG

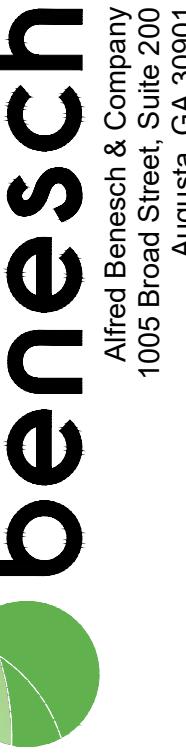
DRAWING SCALE: AS NOTED

ORIGINAL RELEASE DATE:
AUGUST 16, 2023

Sheet:
22-001

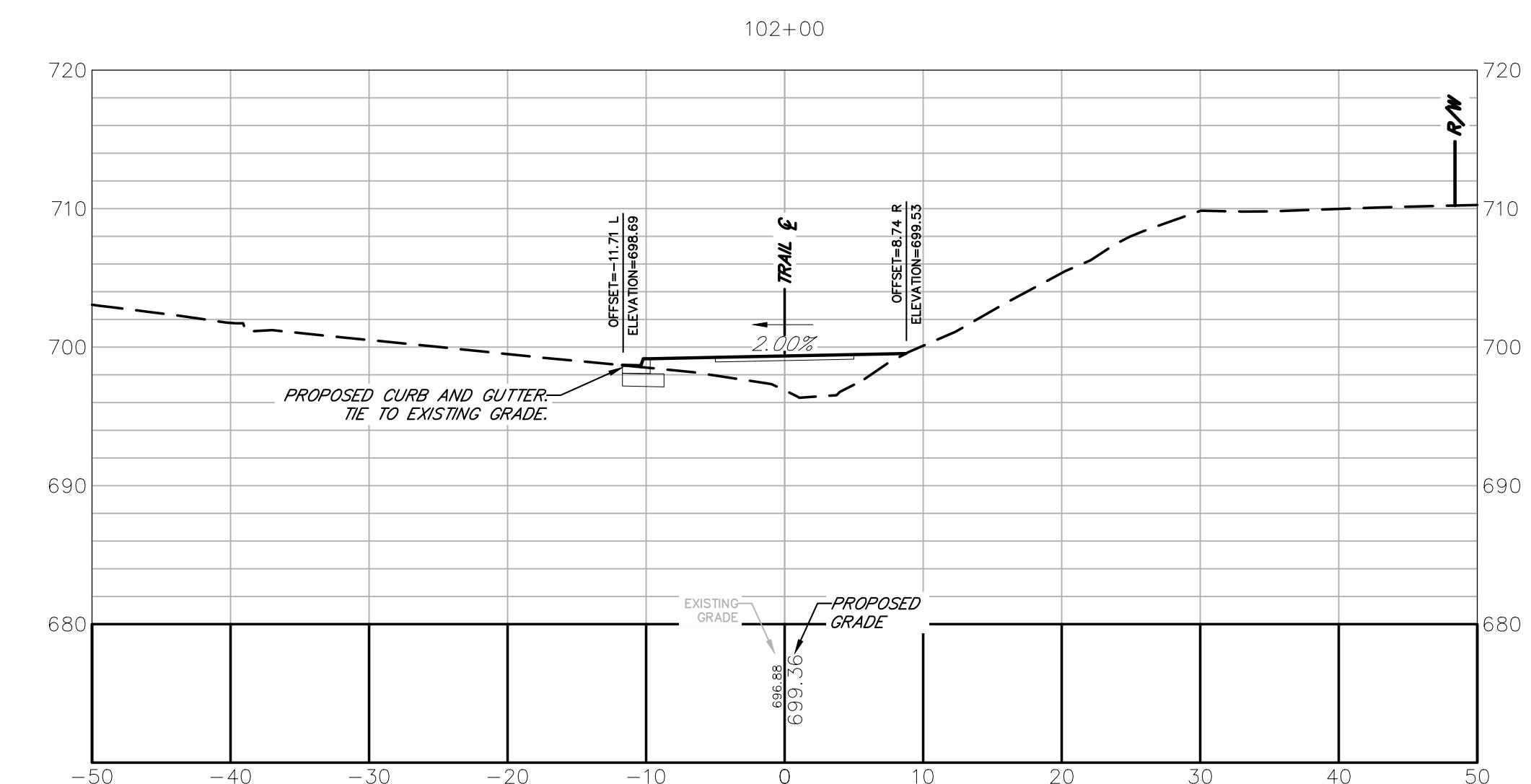
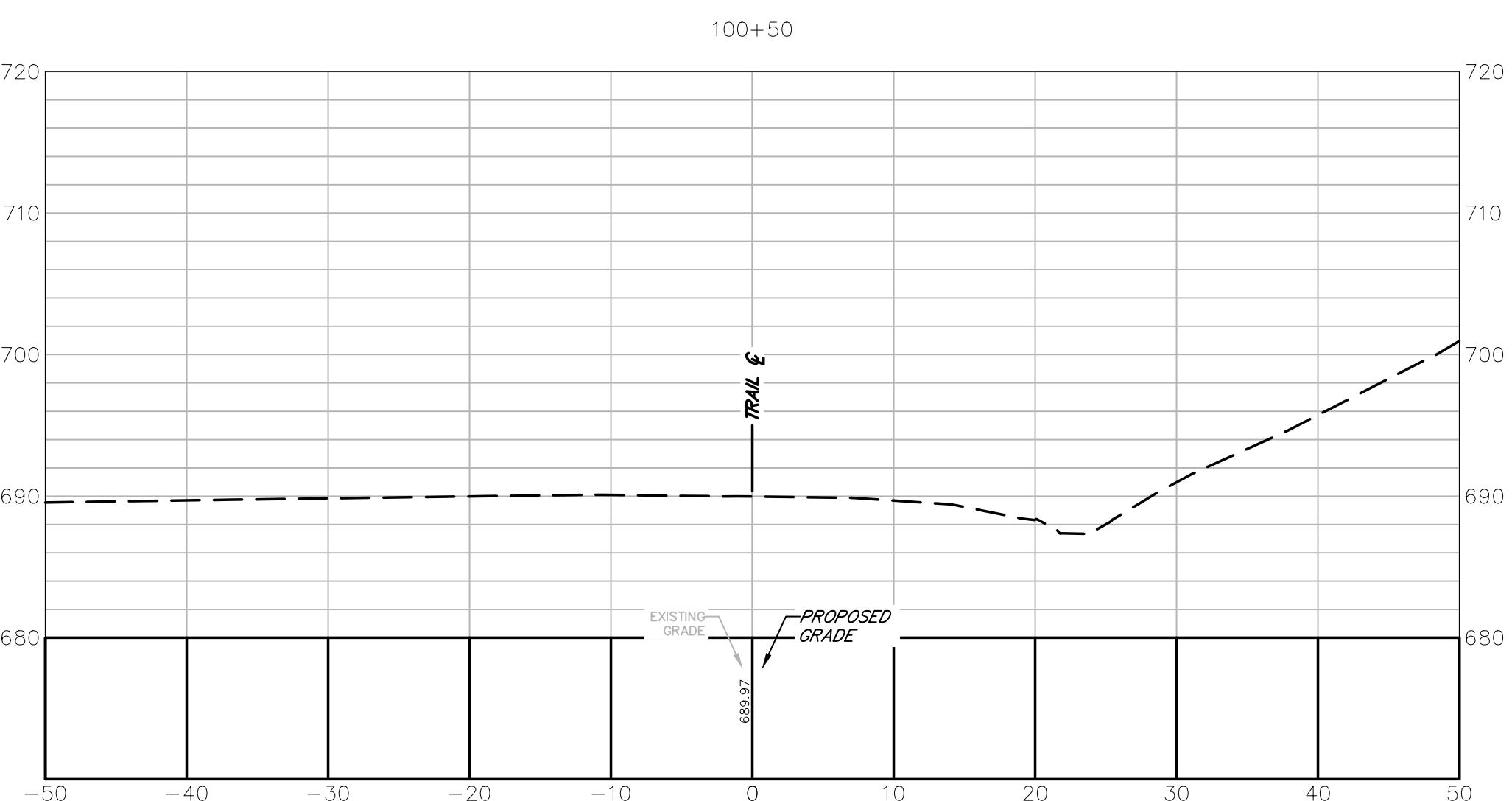
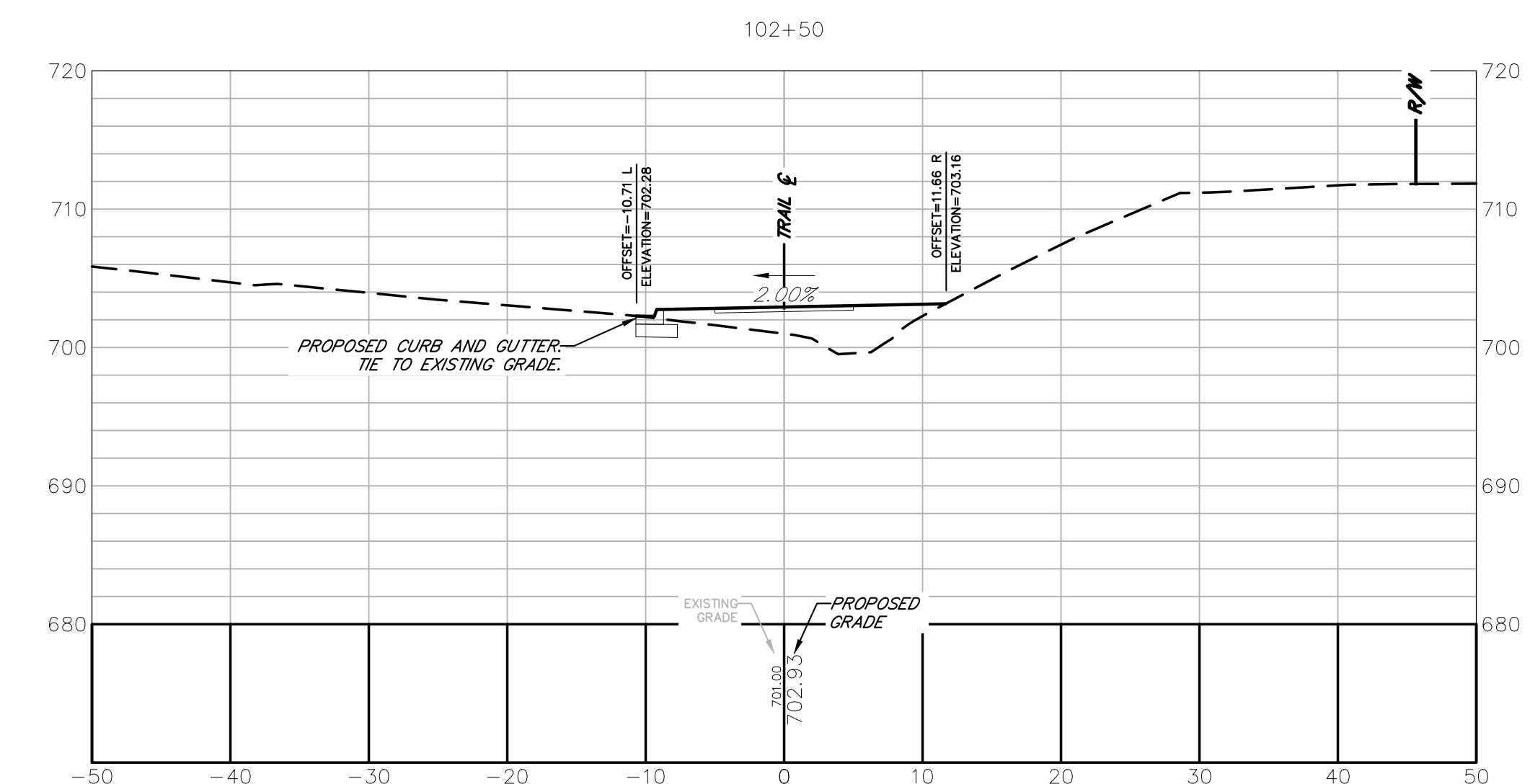
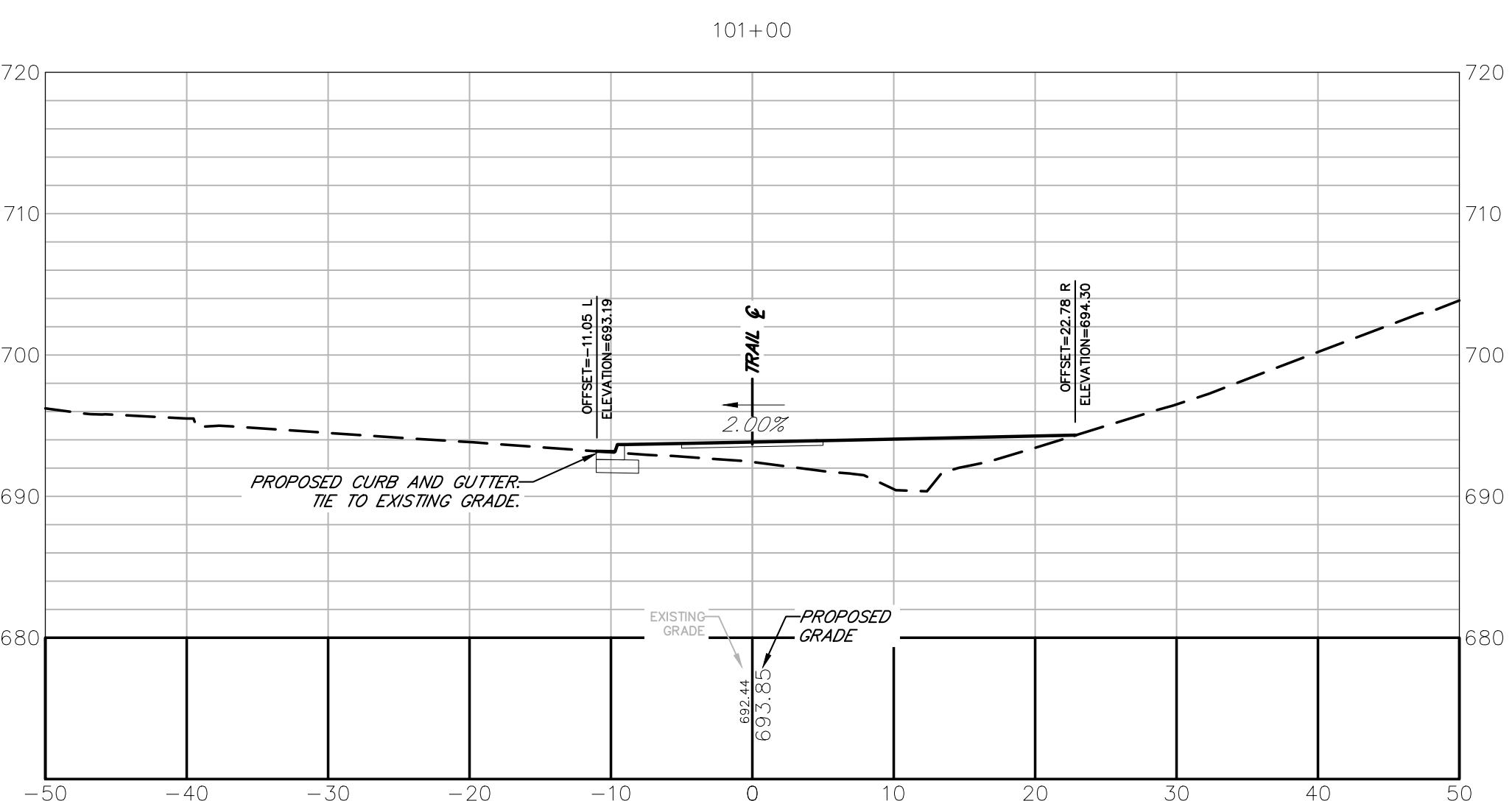
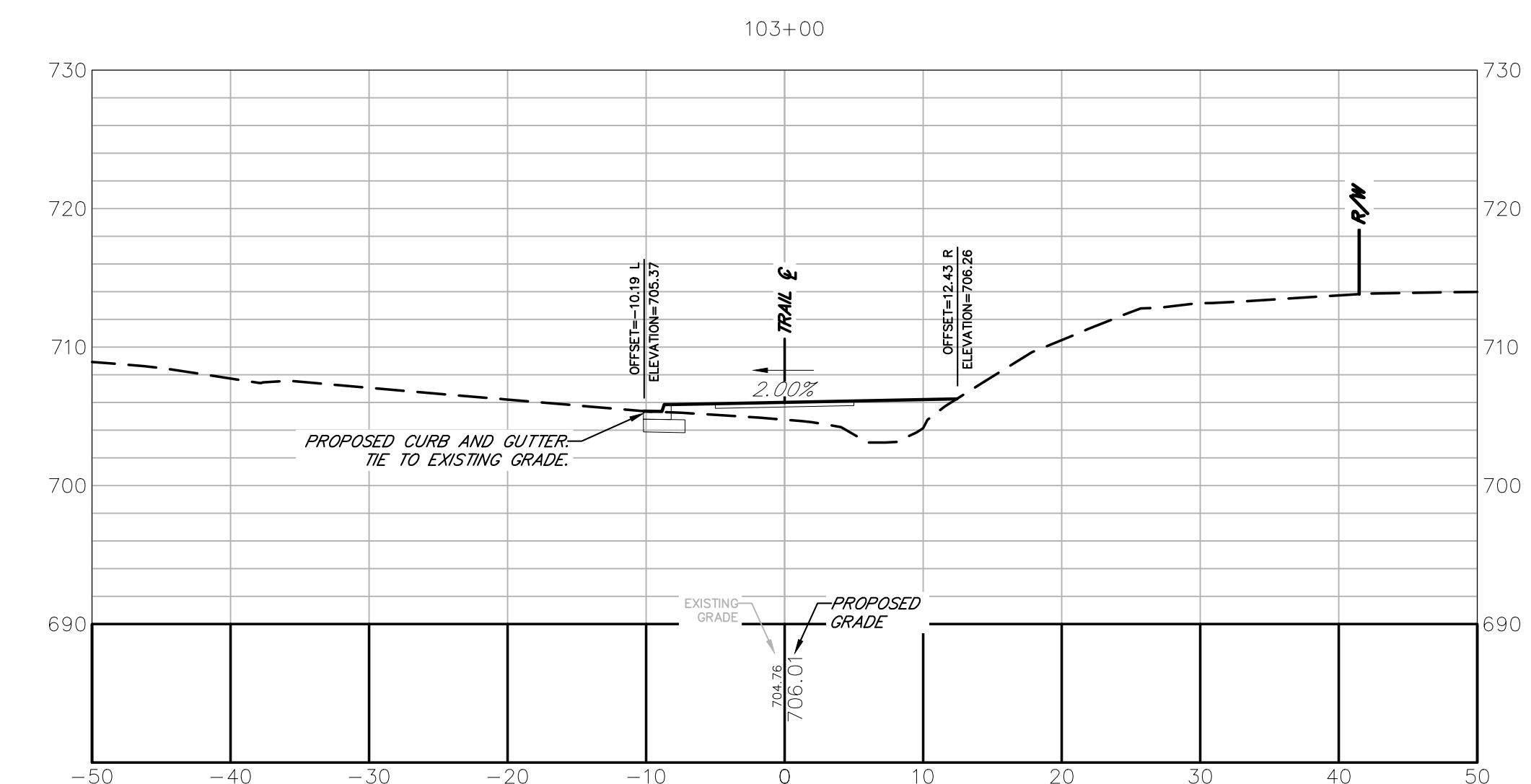
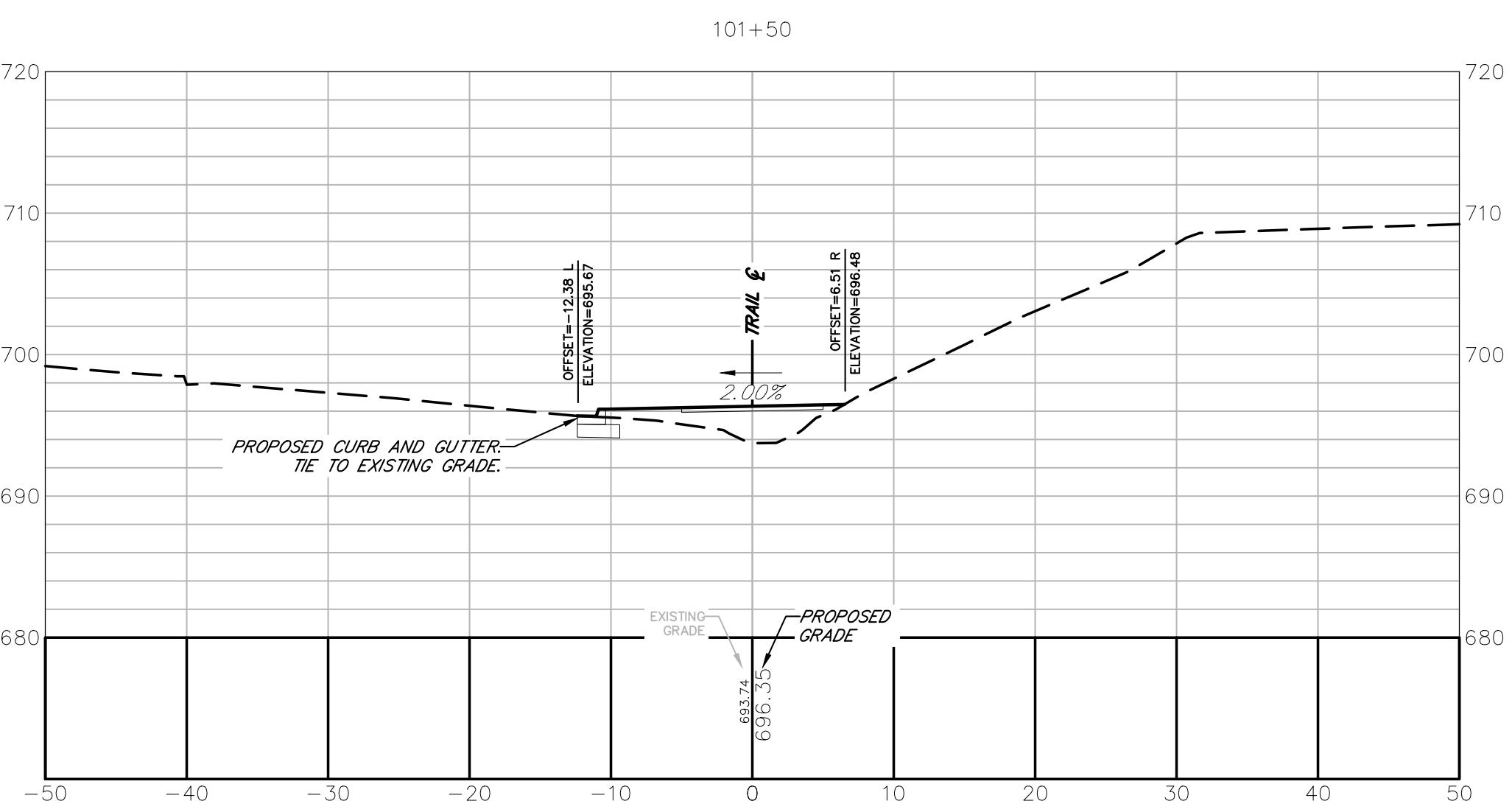


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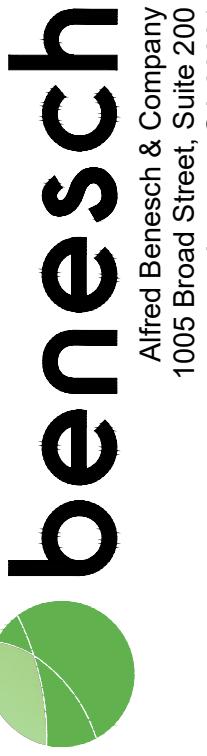
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CROSS SECTIONS		PROJECT NAME TIMOTHY ROAD SHARED USE PATH SECTION II	SHEET TITLE:	REV. NO.	DATE	DESCRIPTION B L O C K
ATHENS-CLARKE COUNTY, GA						
100+00	101+00	101+50	102+00	102+50	103+00	



SCALE	0	10
IN		FEET
PROJECT INFORMATION		
JOB NO: 19023002		
DRAWN BY:	KC	
CHECKED BY:	VC	
DRAWING FILE:	19023002E.DWG	
DRAWING SCALE:	1" = 10'	
ORIGINAL RELEASE DATE:	AUGUST 16, 2023	

Sheet:
23-001



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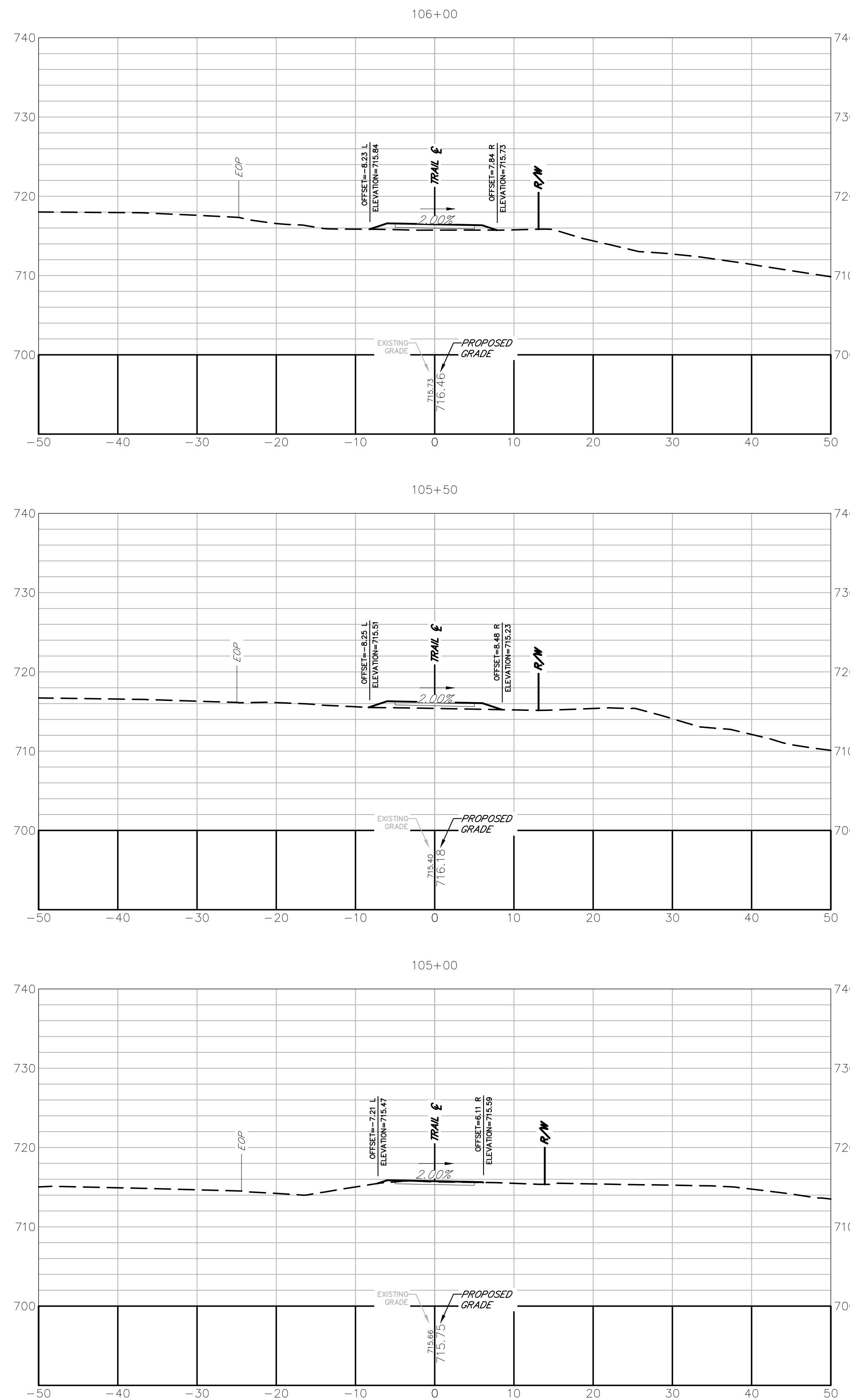
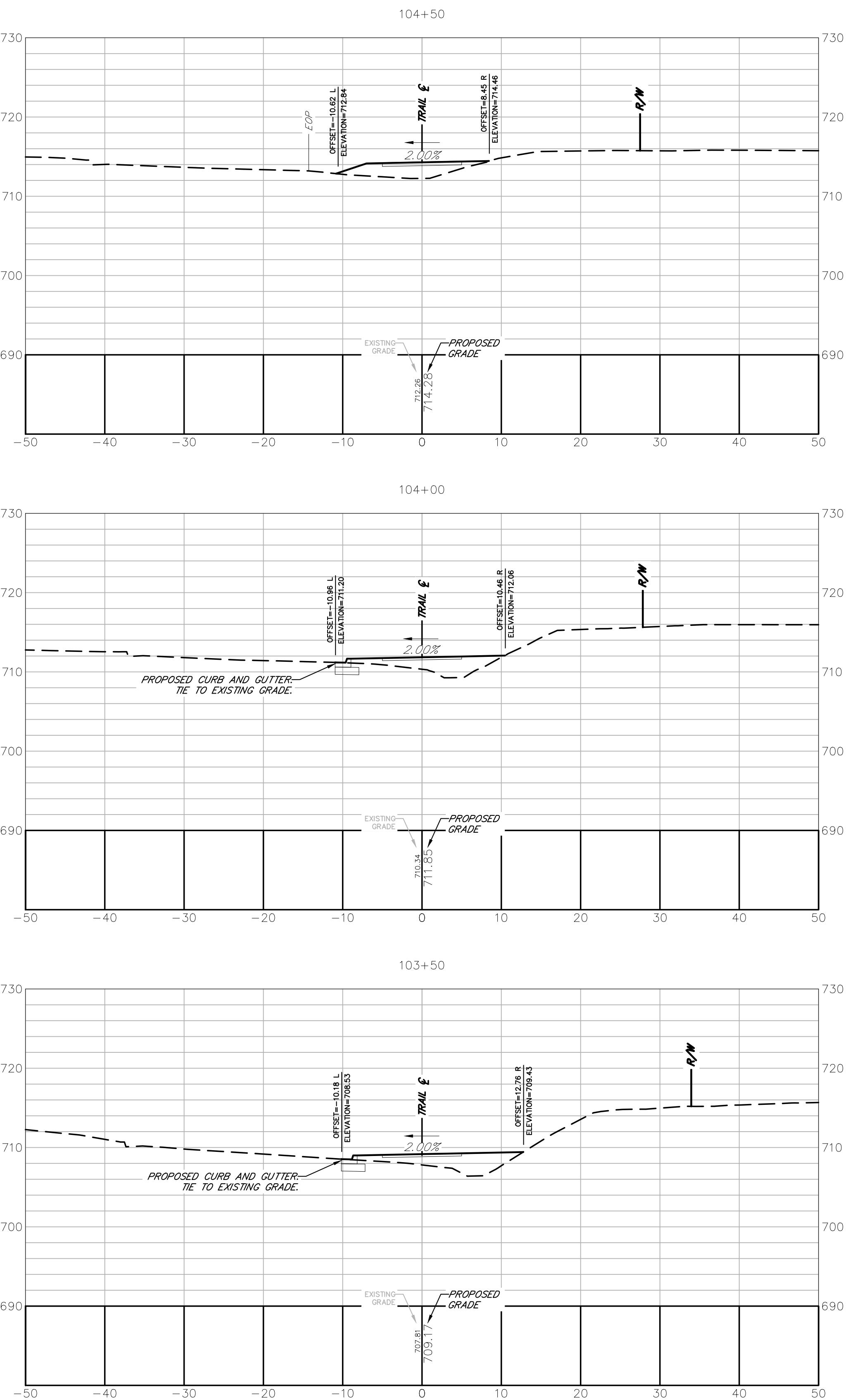
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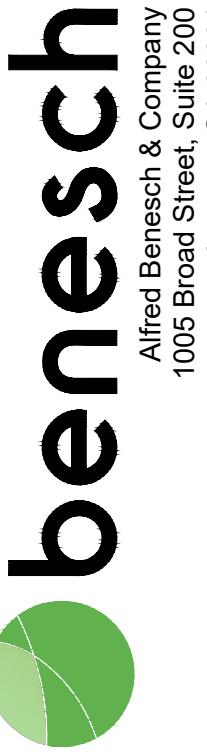
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SCALE: 10 0 10
IN FEET

PROJECT INFORMATION
JOB NO: 19023002
DRAWN BY: KC
CHECKED BY: VC
DRAWING FILE: 19023002E.DWG
DRAWING SCALE: 1" = 10'
ORIGINAL RELEASE DATE: AUGUST 16, 2023

Sheet: **23-002**





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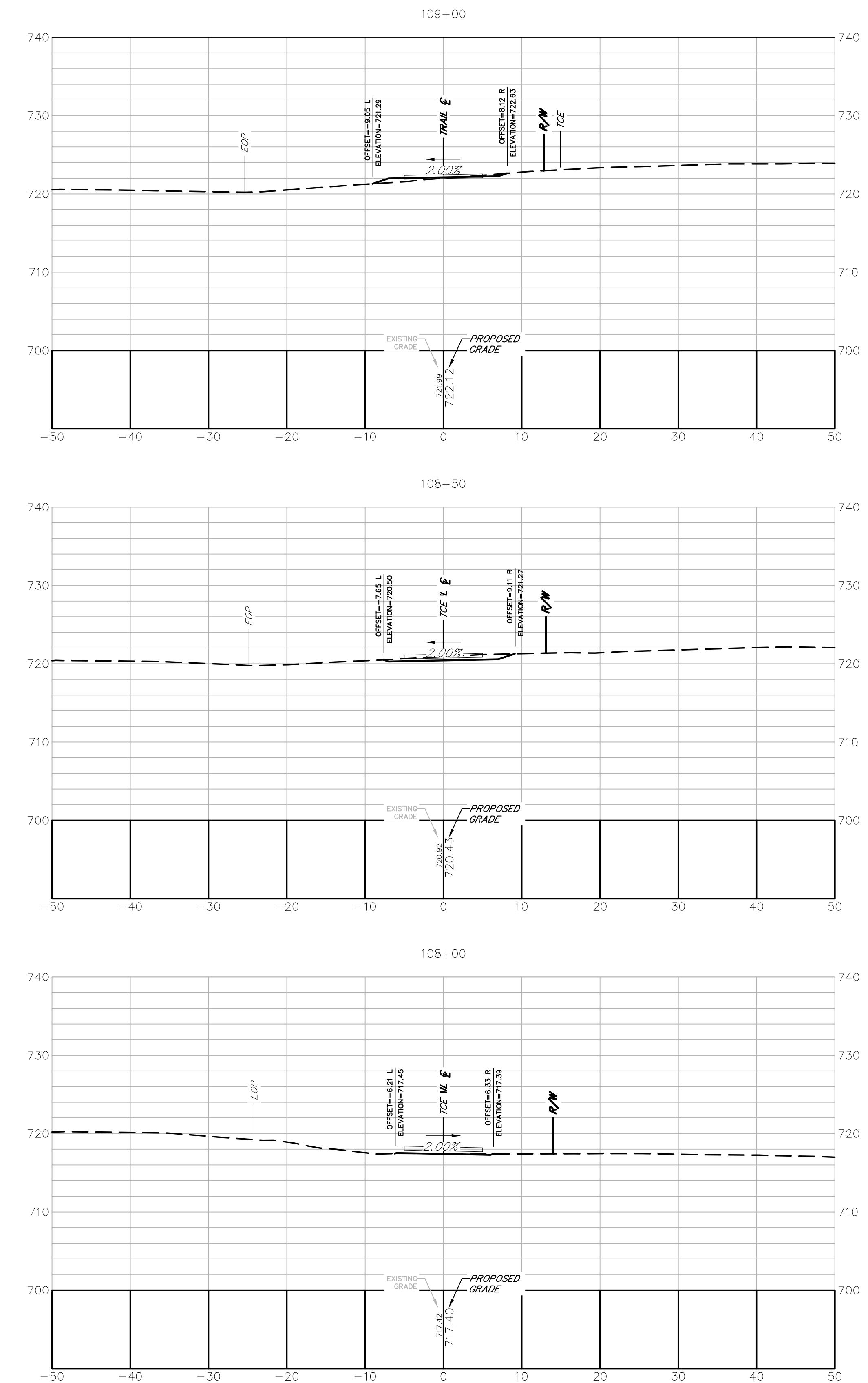
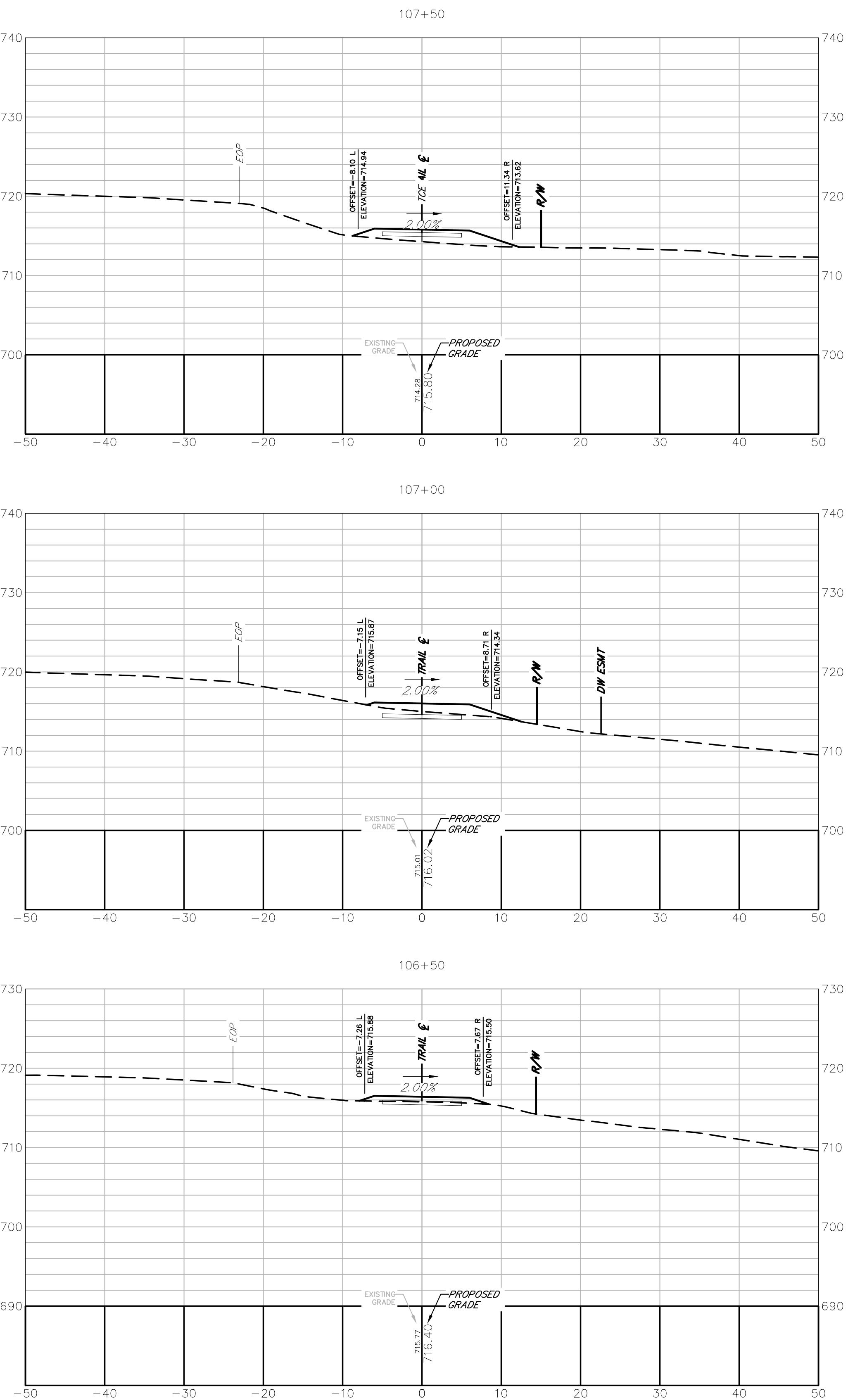
PROJECT NAME
**TIMOTHY ROAD
SHARED USE PATH
SECTION II**

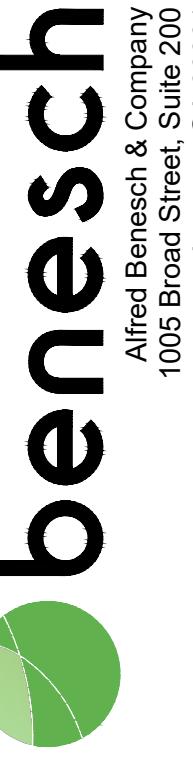
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10 0 10
SCALE IN FEET

PROJECT INFORMATION
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DRAWN BY: KC
CHECKED BY: VC
DRAWING FILE: 19023002E.DWG
DRAWING SCALE: 1" = 10'
ORIGINAL RELEASE DATE:
AUGUST 16, 2023

Sheet:
23-003





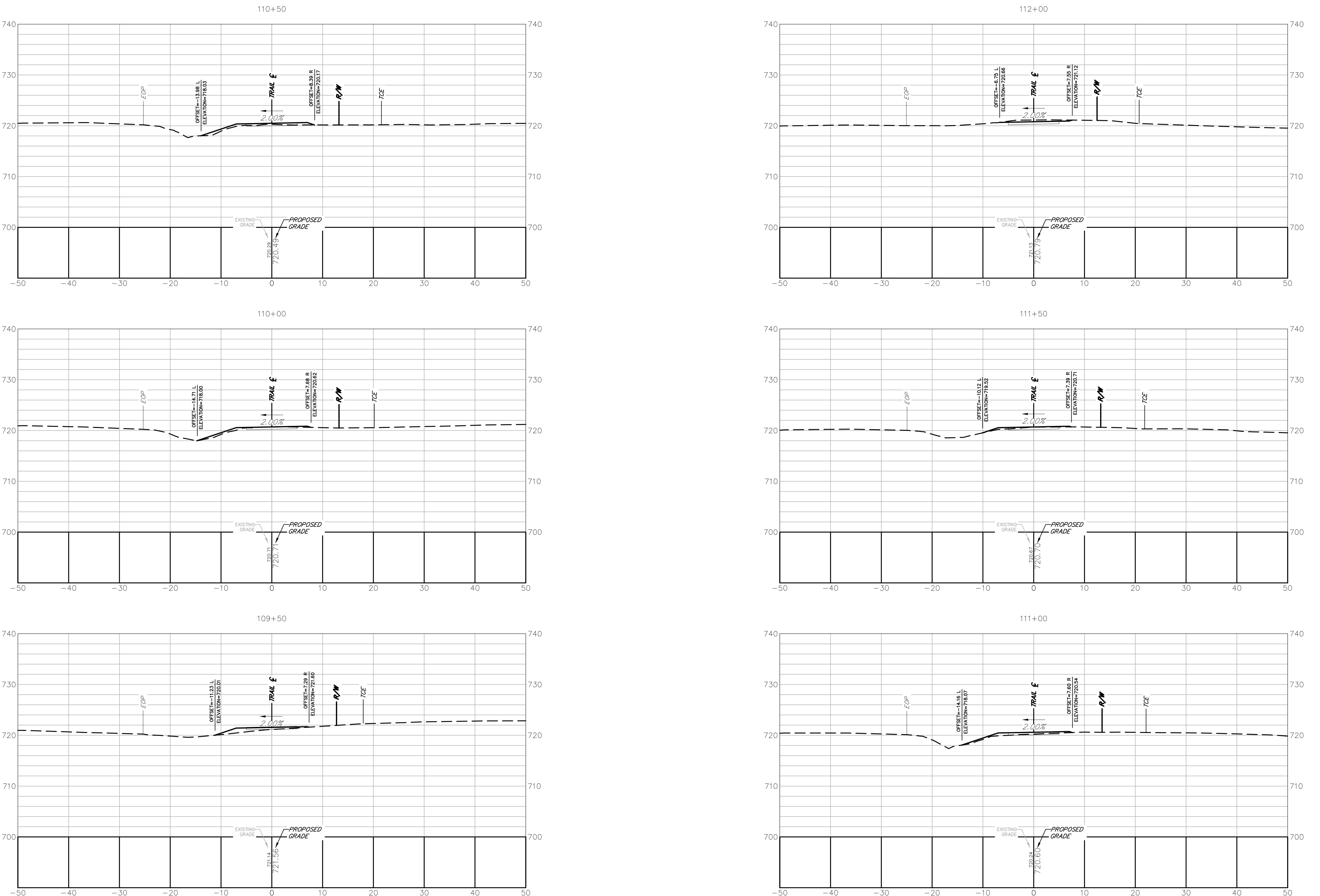
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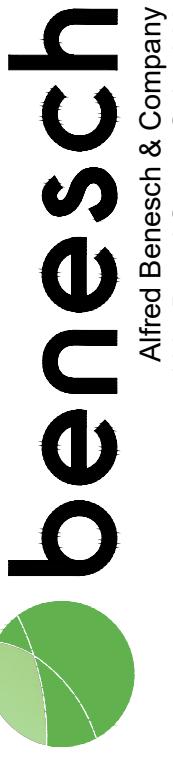
PROJECT NAME
**TIMOTHY ROAD
SHARED USE PATH
SECTION II**

Sheet Title: CROSS SECTIONS

10	0	10
SCALE	IN	FEET
PROJECT INFORMATION		
JOB NO: 19023002		
DRAWN BY:	KC	
CHECKED BY:	VC	
DRAWING FILE:	19023002E.DWG	
DRAWING SCALE:	1" = 10'	
ORIGINAL RELEASE DATE:	AUGUST 16, 2023	

Sheet:
23-004





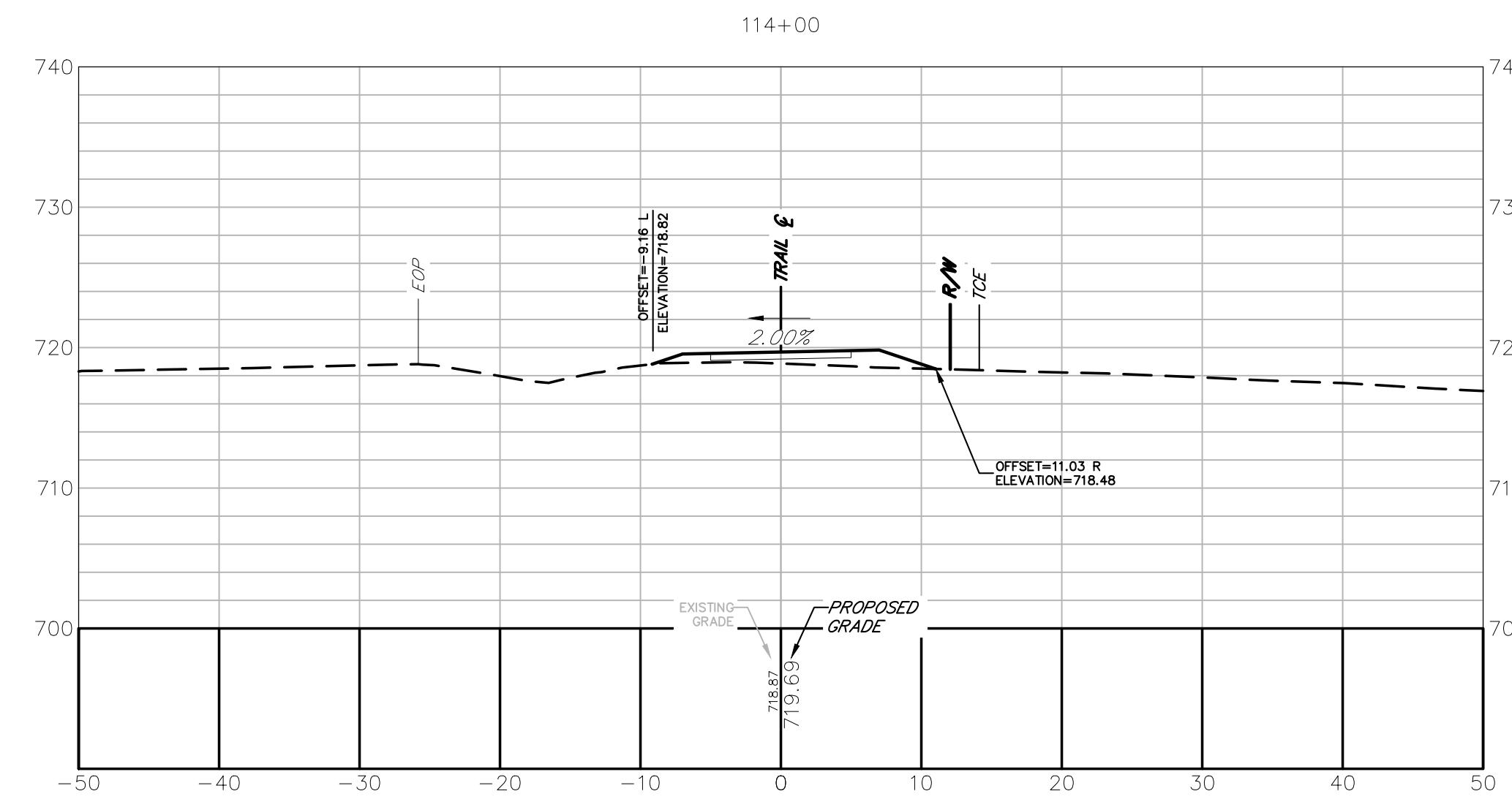
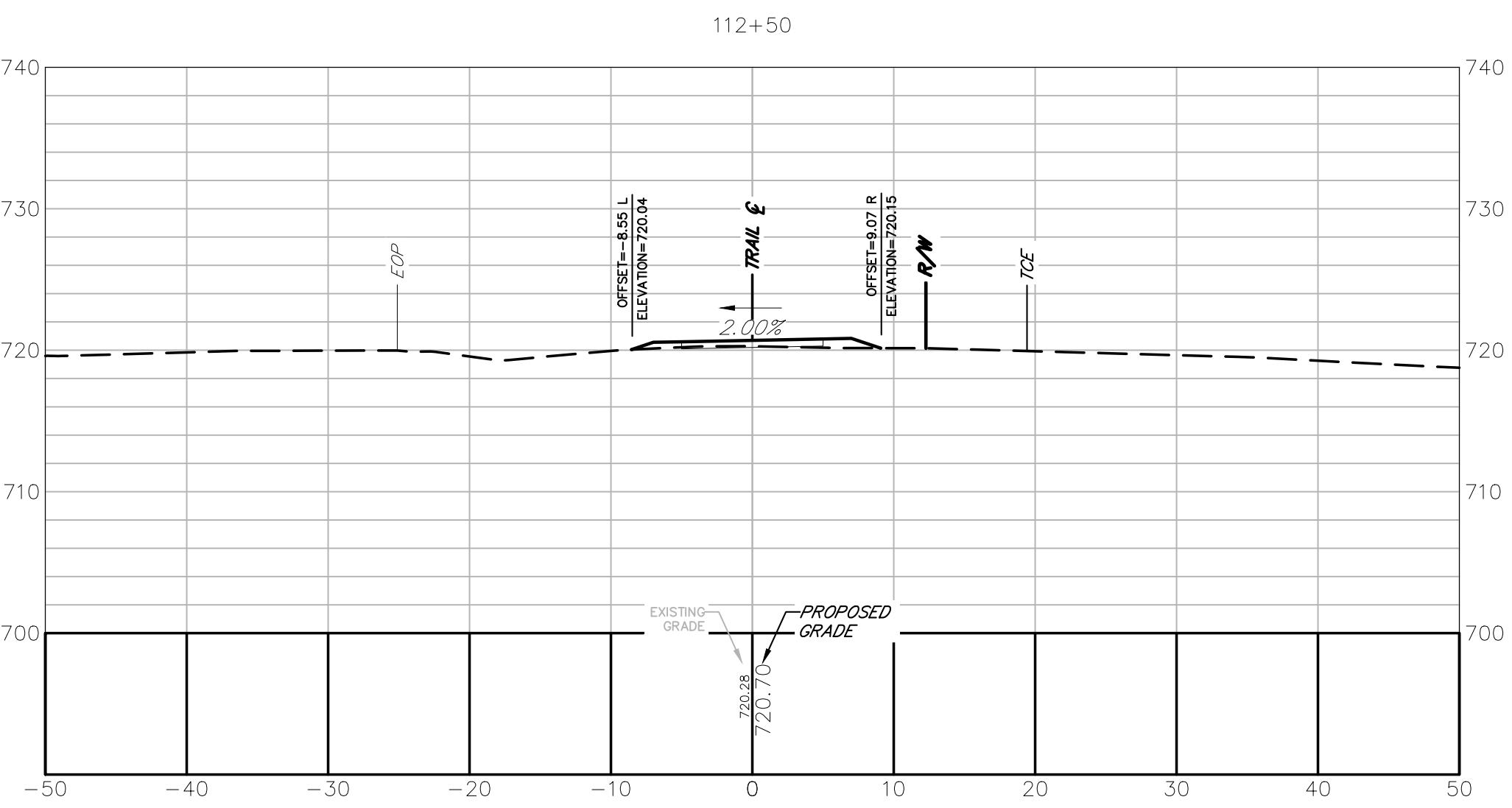
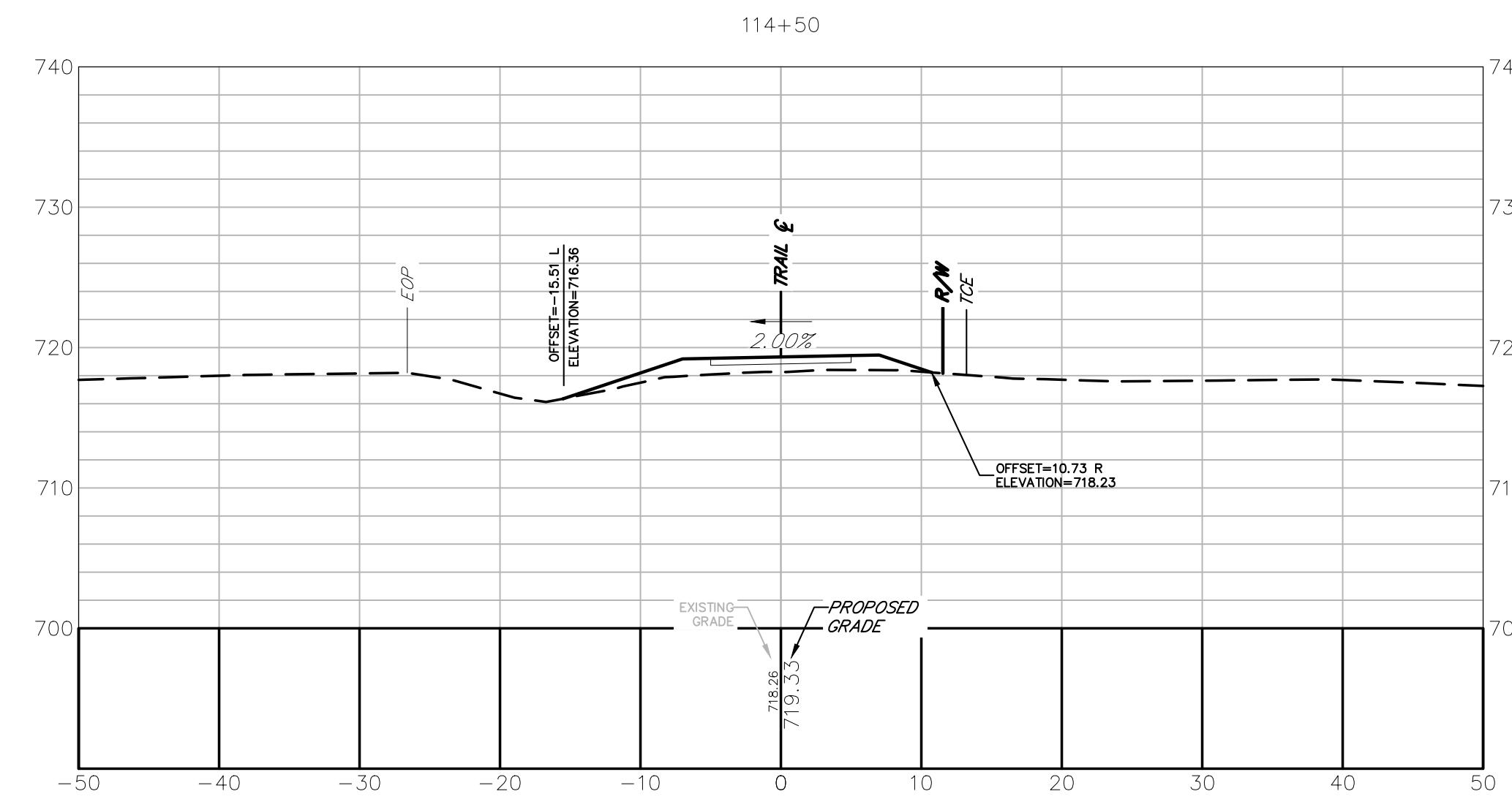
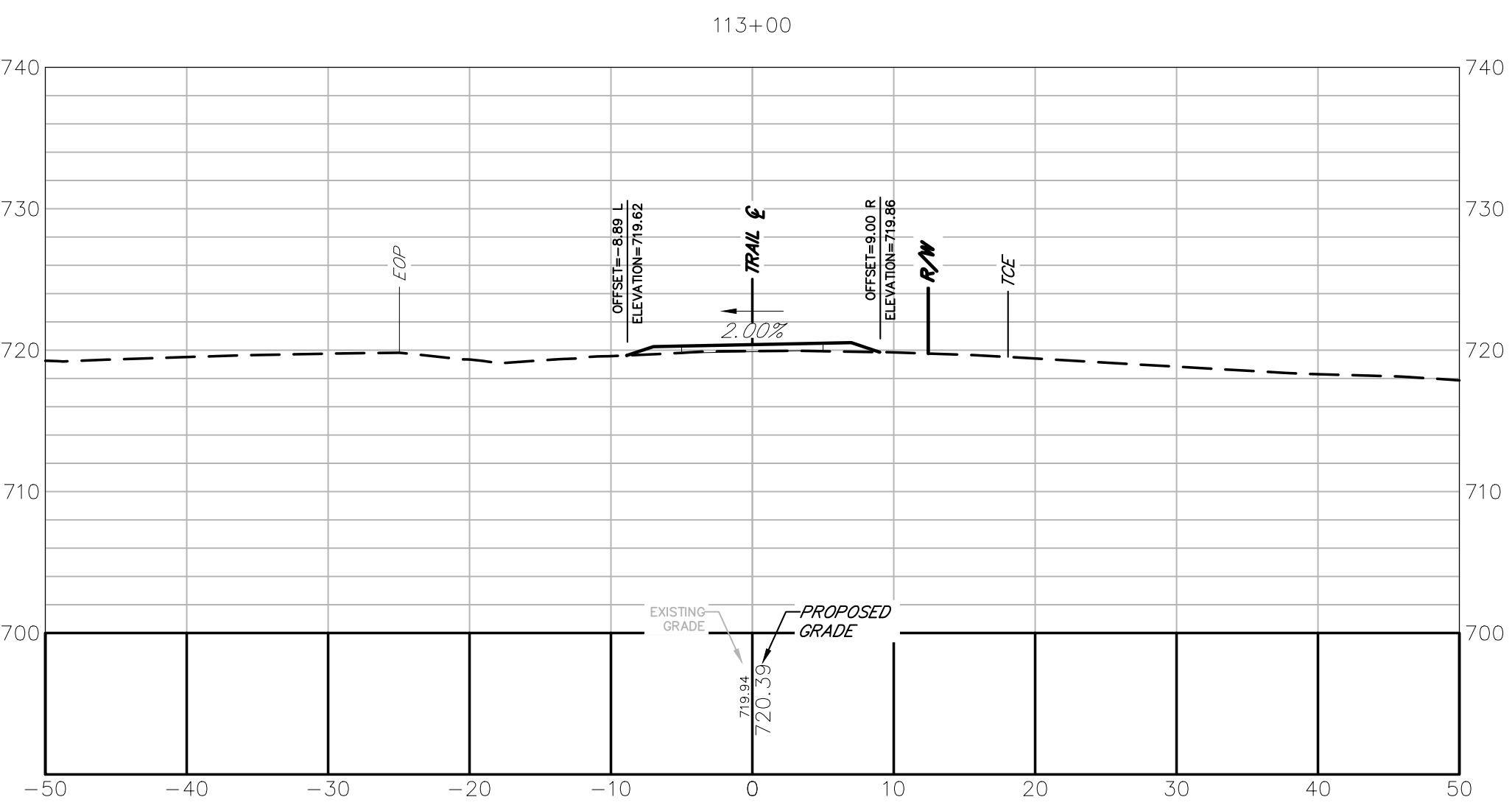
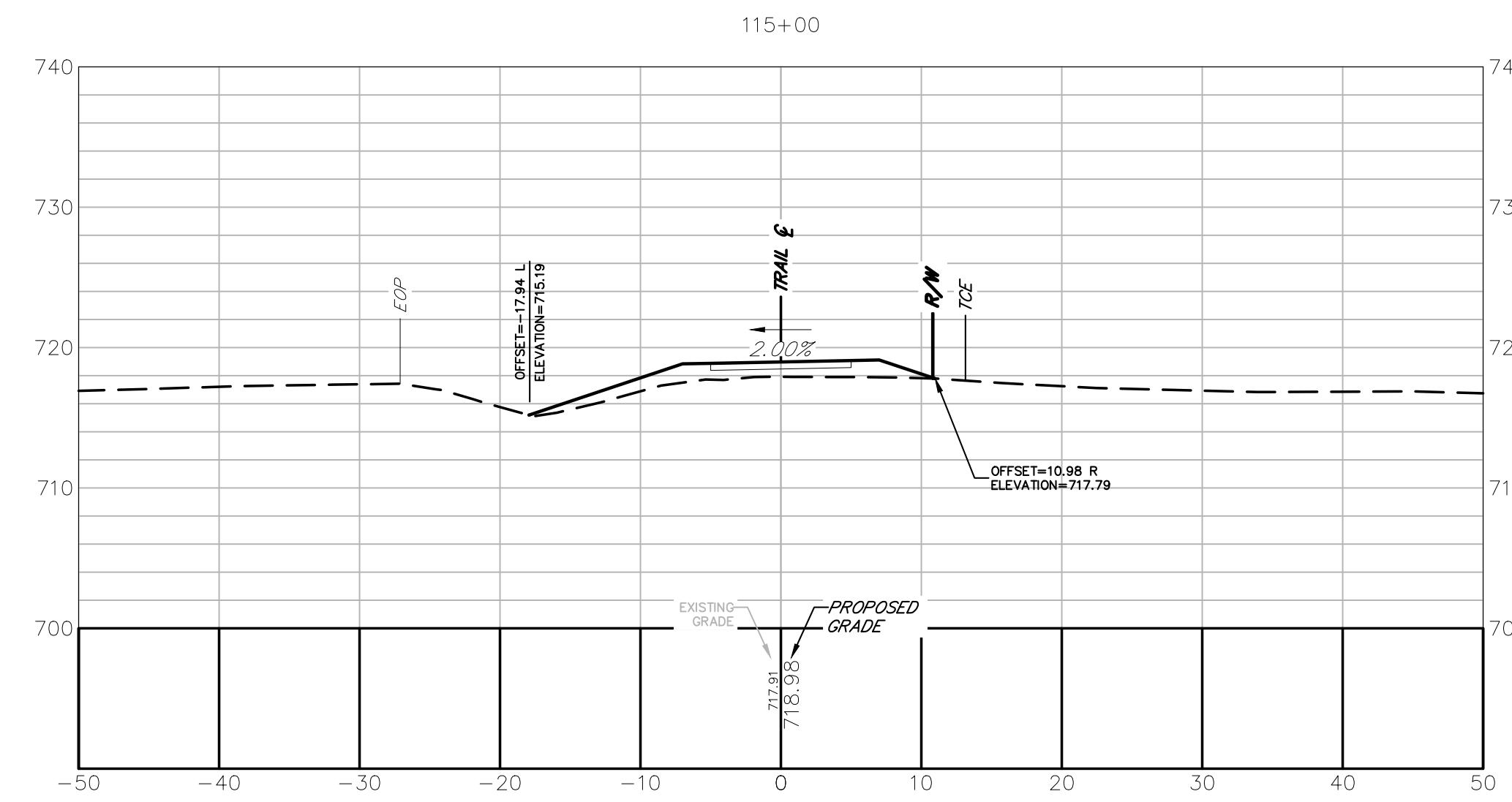
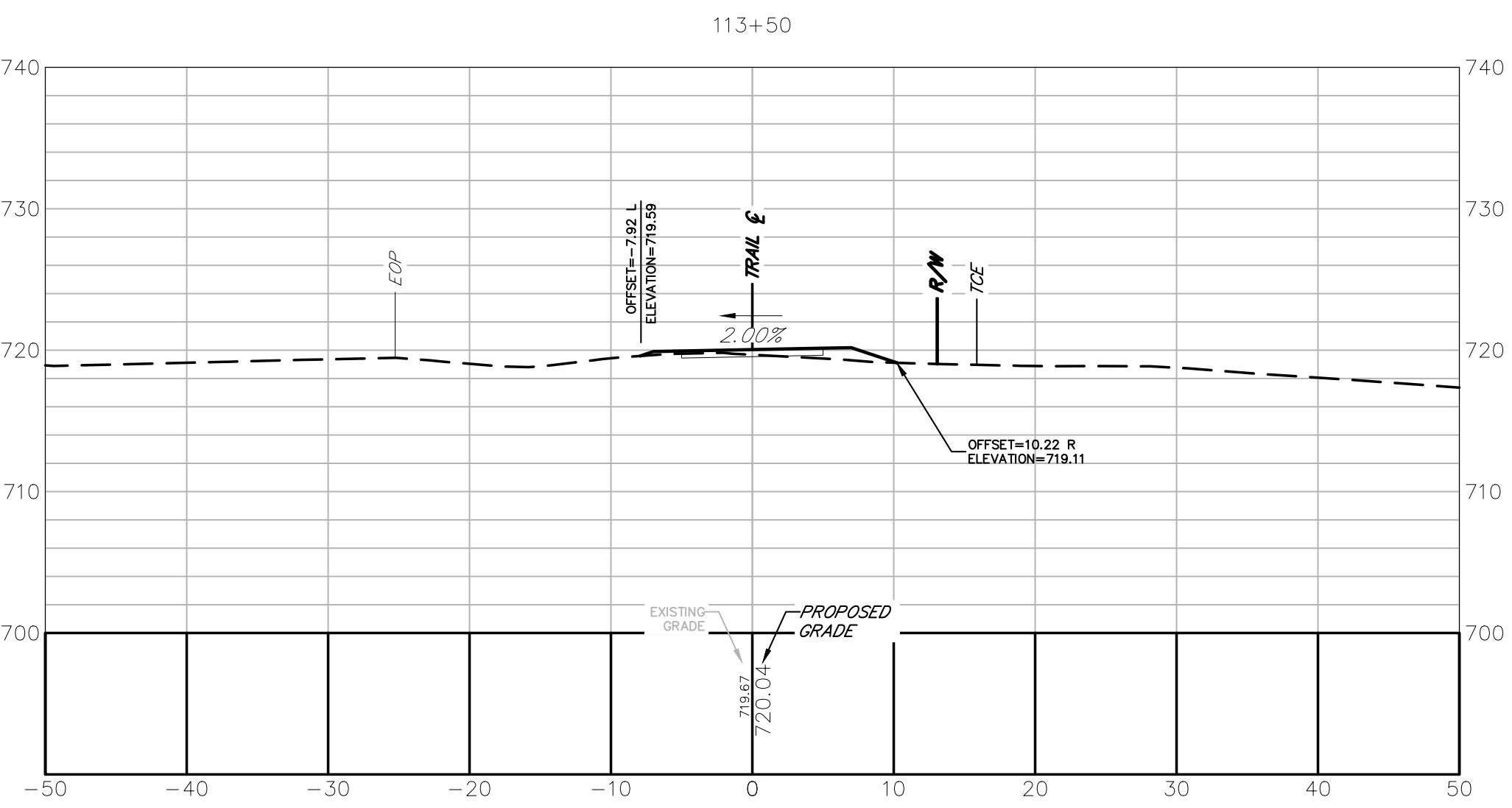
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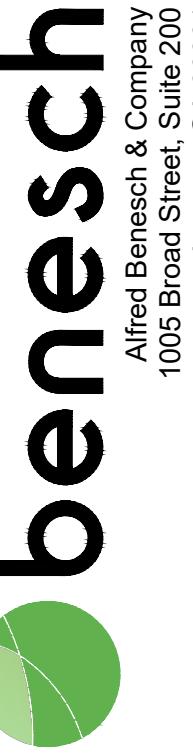
CROSS SECTIONS
PROJECT NAME: **TIMOTHY ROAD SHARED USE PATH SECTION II**

10 0 10
SCALE IN FEET

PROJECT INFORMATION
JOB NO: 19023002
DRAWN BY: KC
CHECKED BY: VC
DRAWING FILE: 19023002E.DWG
DRAWING SCALE: 1" = 10'
ORIGINAL RELEASE DATE: AUGUST 16, 2023

Sheet:
23-005





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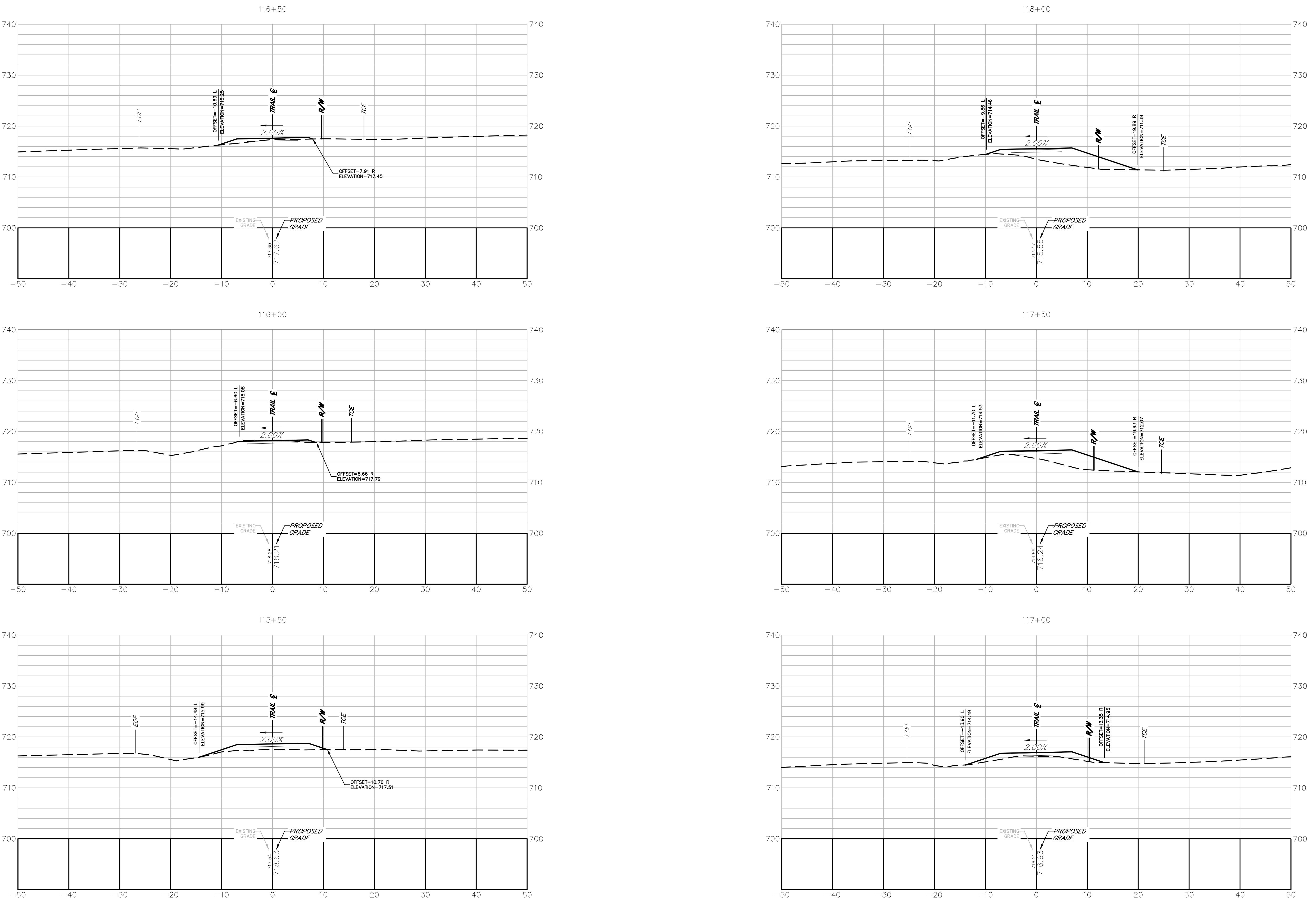
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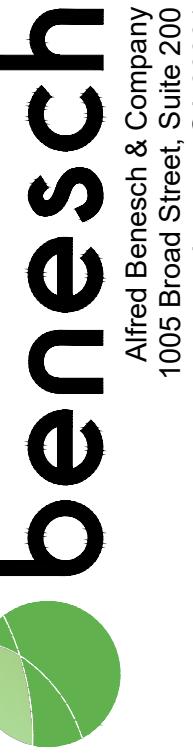
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SCALE 0 IN FEET

PROJECT INFORMATION
JOB NO: 19023002
DRAWN BY: KC
CHECKED BY: VC
DRAWING FILE: 19023002E.DWG
DRAWING SCALE: 1" = 10'
ORIGINAL RELEASE DATE: AUGUST 16, 2023

Sheet: **23-006**





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PROJECT NAME: **TIMOTHY ROAD SHARED USE PATH SECTION II**

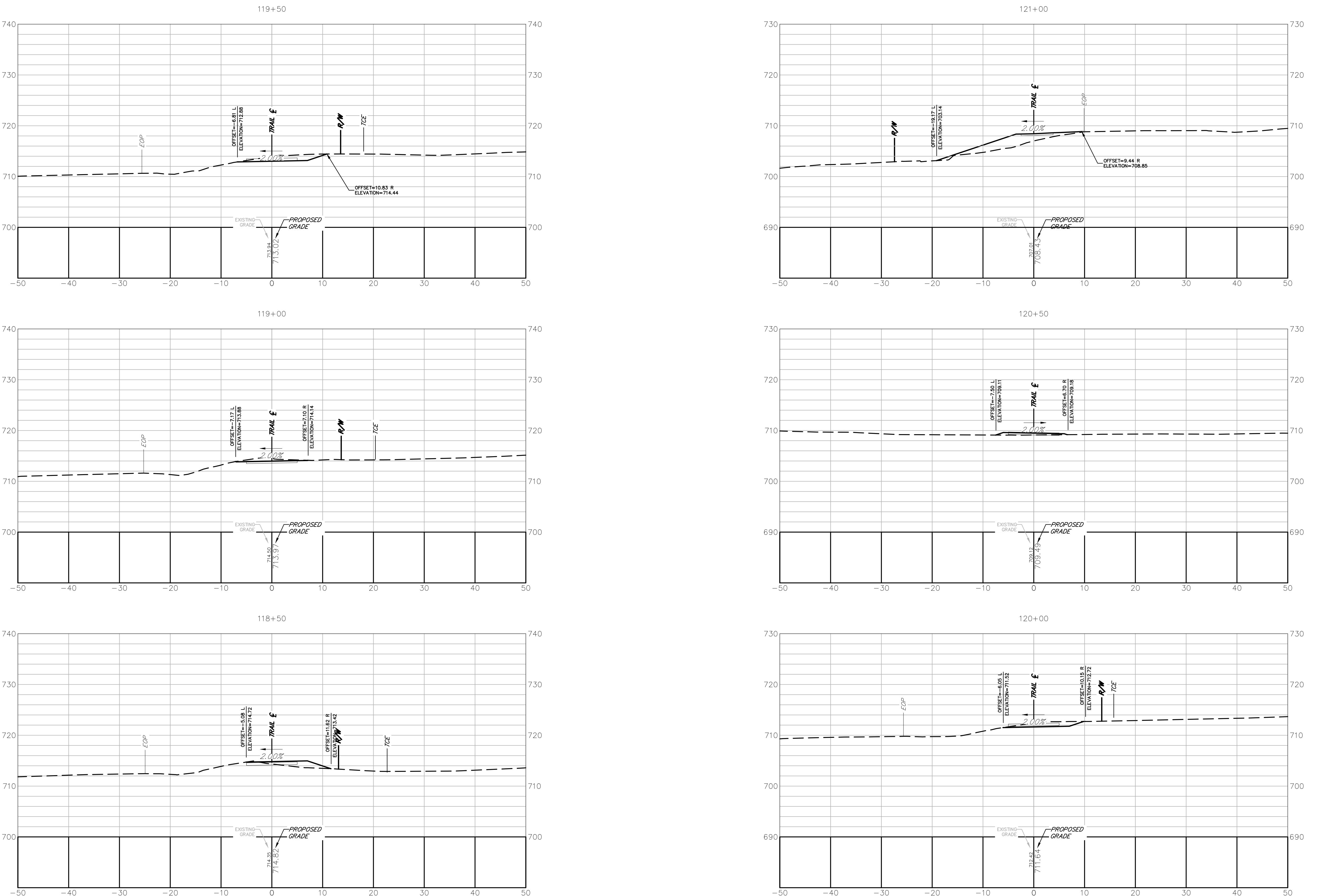
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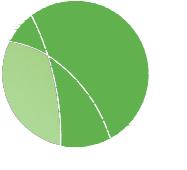
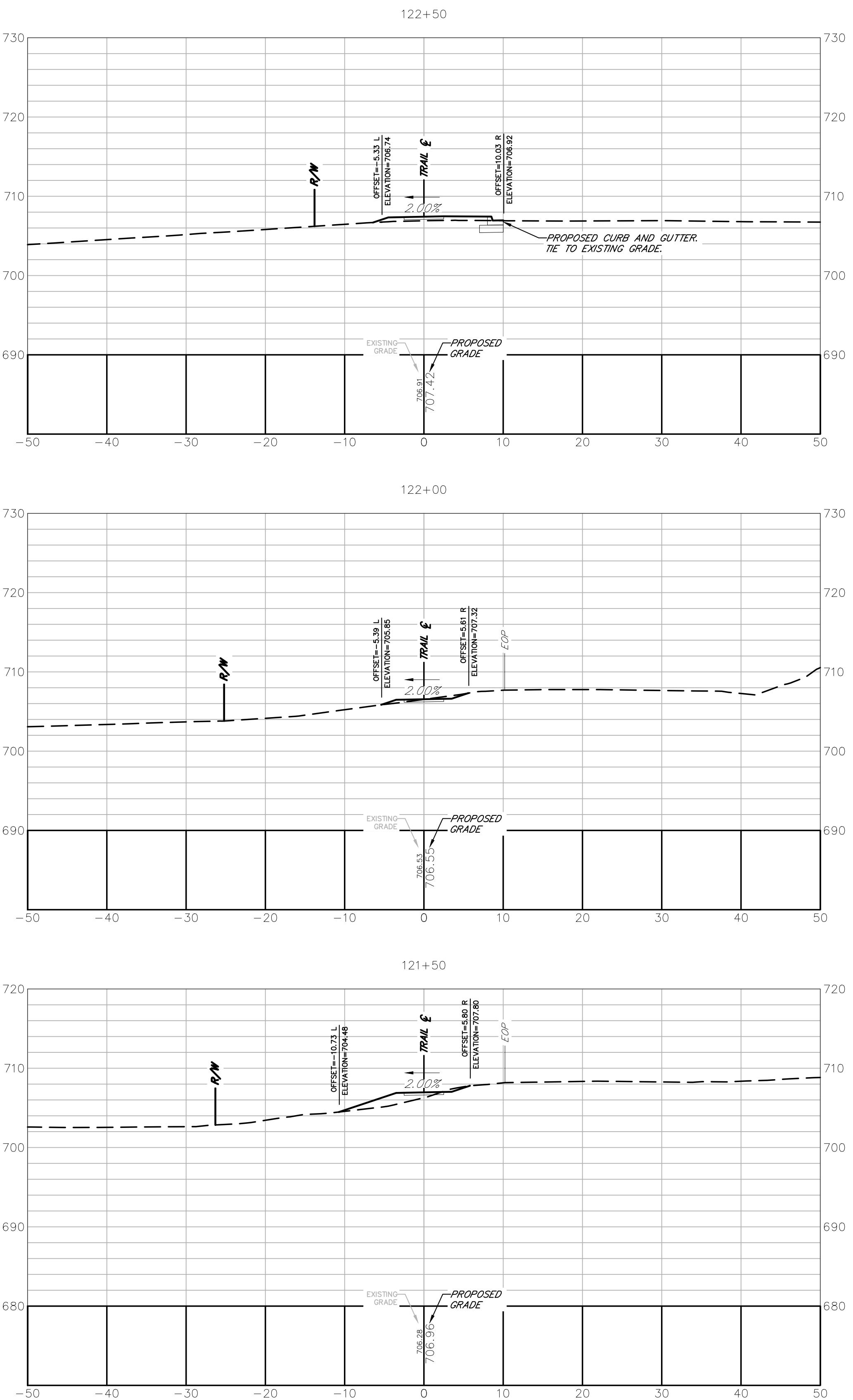
10	0	10
SCALE	IN	FEET

PROJECT INFORMATION

JOB NO: 19023002
DRAWN BY: KC
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DRAWING SCALE: 1" = 10'
ORIGINAL RELEASE DATE: AUGUST 16, 2023

Sheet: **23-007**



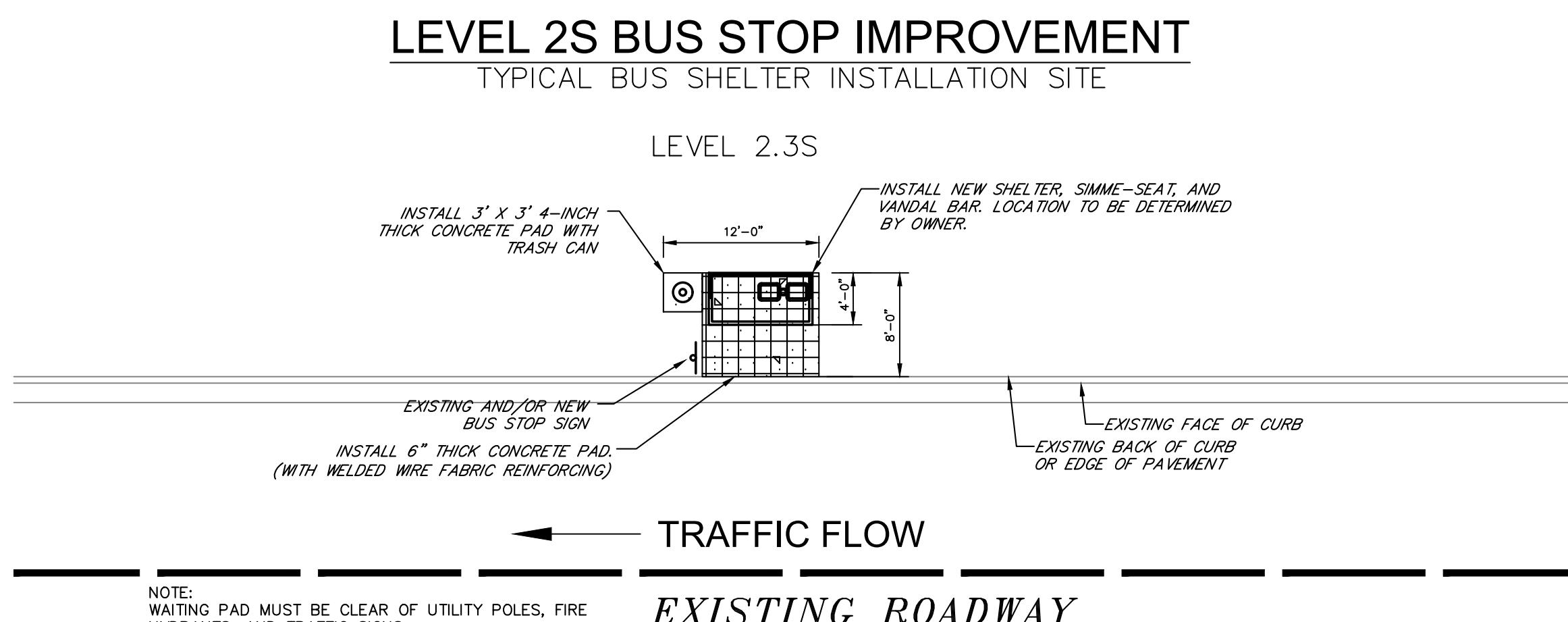


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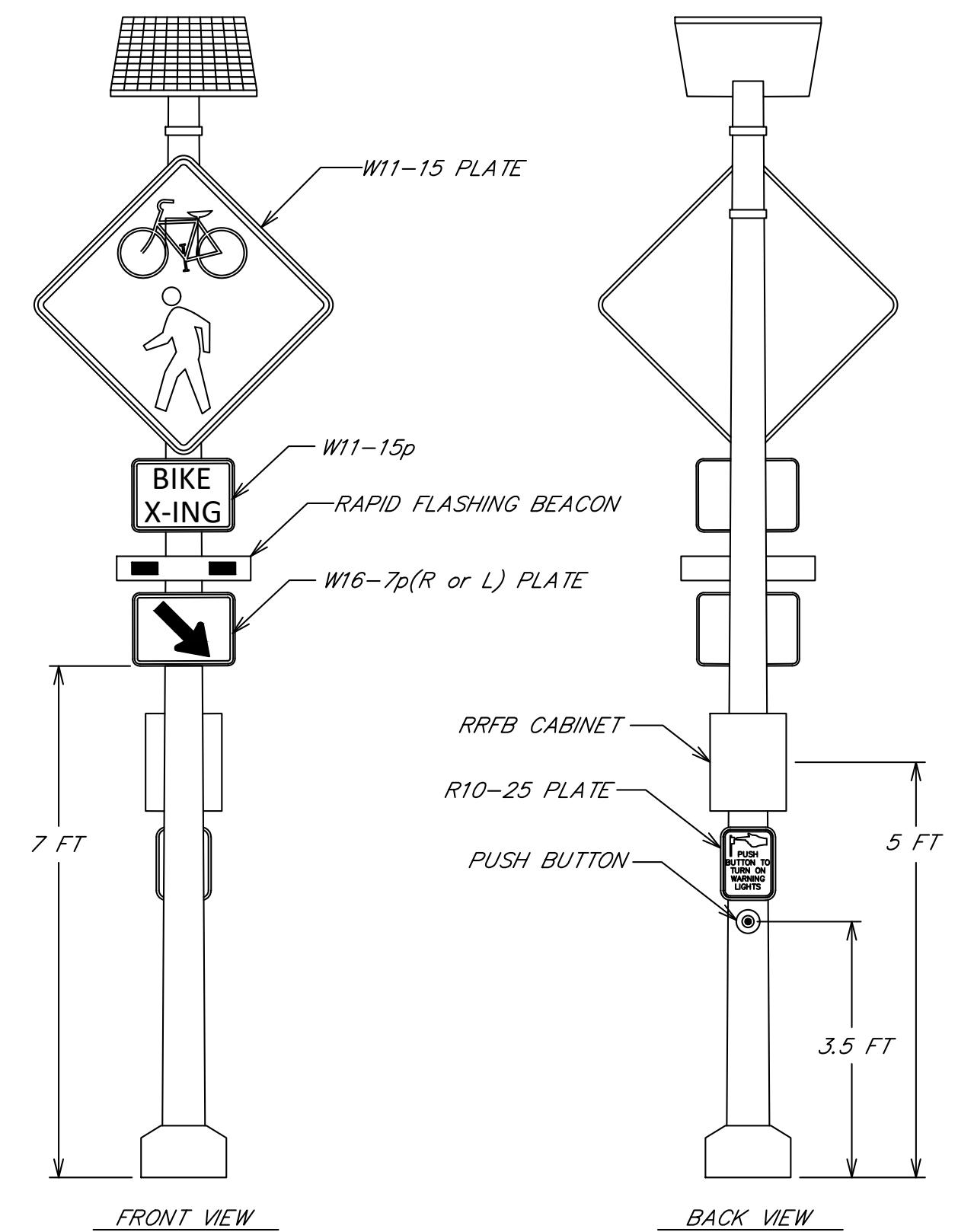
CROSS SECTIONS			PROJECT NAME		
ATHENS-CLARKE COUNTY, GA			TIMOTHY ROAD SHARED USE PATH SECTION II		
SHEET TITLE:			PROJECT NUMBER		
CROSS SECTIONS			10 0 10		
10 0 10			SCALE IN FEET		
PROJECT INFORMATION					
JOB NO: 19023002					
DRAWN BY: KC					
CHECKED BY: VC					
DRAWING FILE: 19023002E.DWG					
DRAWING SCALE: 1" = 10'					
ORIGINAL RELEASE DATE: AUGUST 16, 2023					
Sheet: 23-008					



NOTE:
WAITING PAD MUST BE CLEAR OF UTILITY POLES, FIRE
HYDRANTS, AND TRAFFIC SIGNS.

WHERE Tying into edge of pavement, particularly
asphalt, the asphalt be cut straight with a
concrete saw and that the tie-in be two straight
edges.

GRADE SITE DRAIN, MINIMUM SLOPE 0.5%



PEDESTAL MOUNTED PEDESTRIAN RECTANGULAR RAPID FLASHING BEACON

- ASSEMBLY DETAIL -

1. PUSH BUTTONS SHALL ACTIVATE FOUR (4) RAPID FLASHING BEACONS, TWO (2) FACING SOUTH AND TWO (2) FACING NORTH. ALL PEDESTRIAN ASSEMBLIES SHALL OPERATE IN UNISON WITH ONE ANOTHER.
2. RAPID FLASHING BEACON, W11-15 PLATE, W11-15p PLATE, AND W16-7p(R or L) SHOULD BE FACING VEHICULAR TRAFFIC. RRFB CABINET, R10-25 PLATE (PUSH BUTTON TO TURN ON WARNING LIGHTS), AND PUSH BUTTON SHOULD BE FACING INSIDE CROSSWALK.
3. CONTRACTOR TO WORK WITH ATHENS-CLARKE COUNTY TO DETERMINE THE REQUIRED POWER SOURCE FOR THE RAPID FLASHING BEACON ASSEMBLIES. WIRELESS COMMUNICATION BETWEEN ASSEMBLIES IS PREFERRED.



CONSTRUCTION DETAILS		ATHENS-CLARKE COUNTY, GA
PROJECT NAME		TIMOTHY ROAD SHARED USE PATH SECTION II
SHEET TITLE:	CONSTRUCTION DETAILS	PROJECT NAME
PROJECT INFORMATION		
JOB NO:	19023002	
DRAWN BY:	KC	
CHECKED BY:	VC	
DRAWING FILE:	19023002E.DWG	
DRAWING SCALE:	N.T.S.	
ORIGINAL RELEASE DATE:	AUGUST 16, 2023	
Sheet:	40-001	