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STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION BUREAU OF ENGINEERING

MONTGOMERY COUNTY

S.R. 374
FROM S.R. 76 (U.S. 79) TO SOUTH OF
DOTSONVILLE ROAD IN CLARKSVILLE

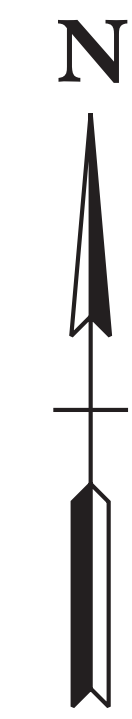
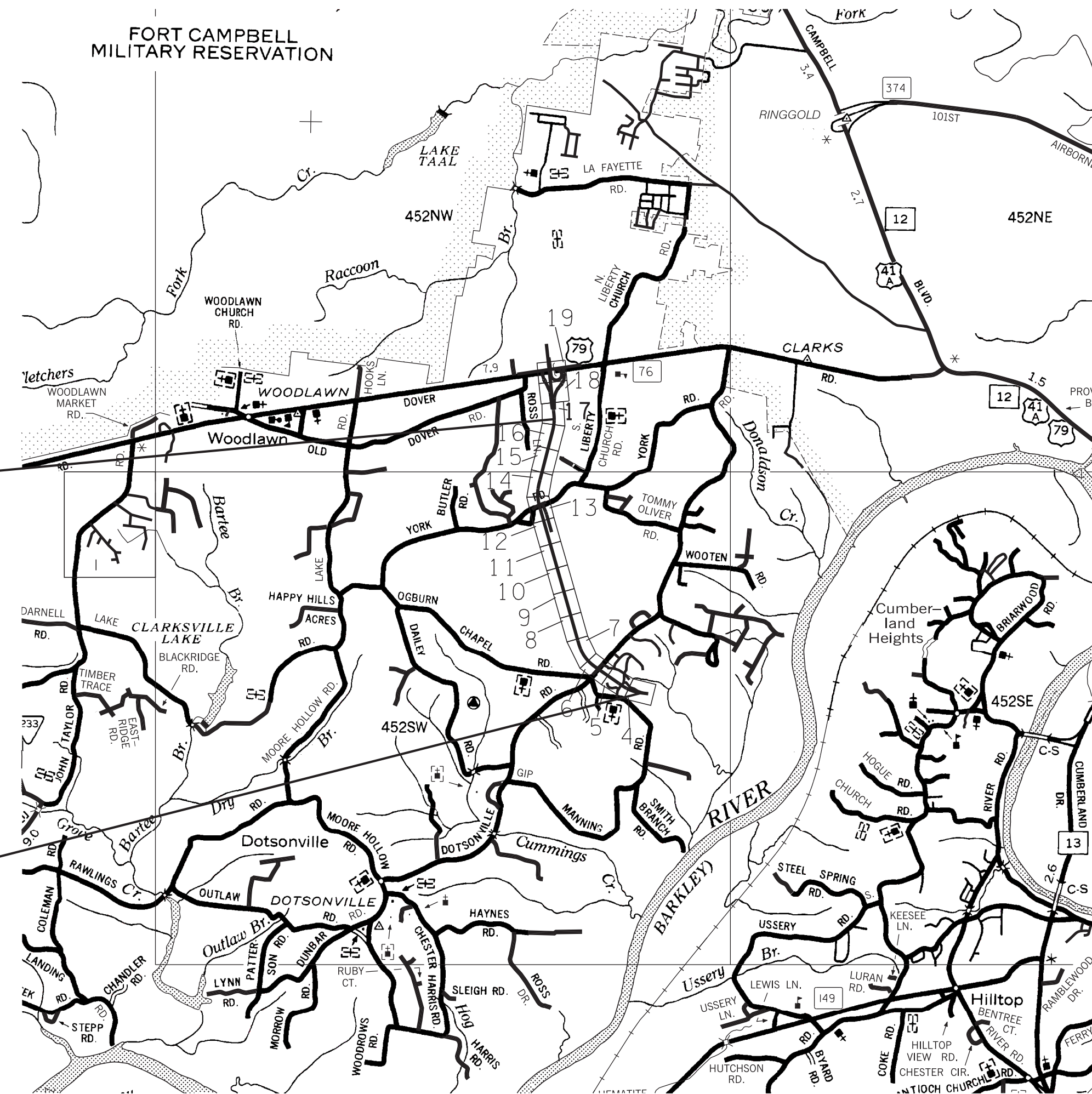
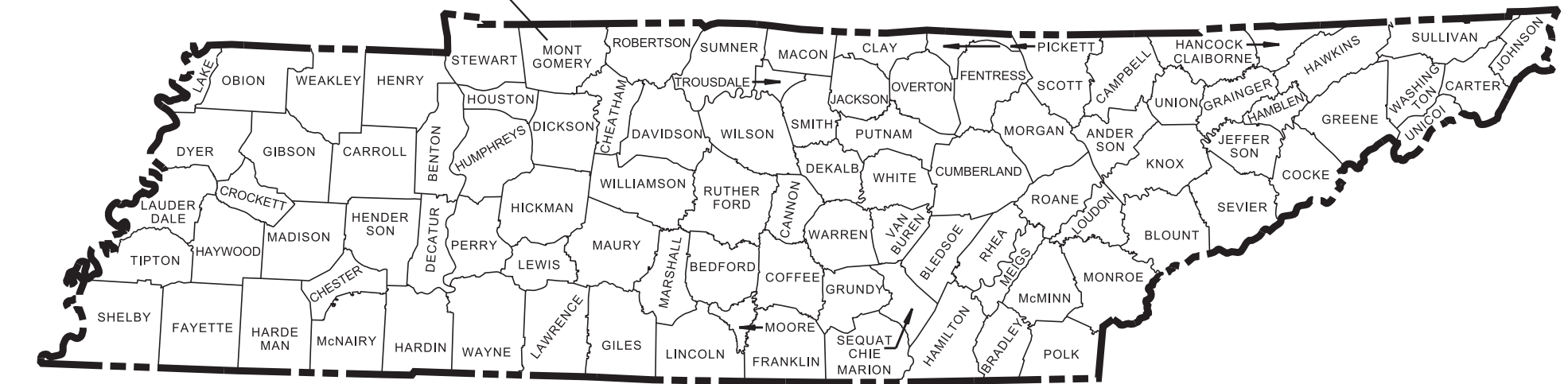
PRELIMINARY

STATE HIGHWAY NO. 374 F.A.H.S. NO.

DOES THIS PROJECT QUALIFY FOR UTILITY CHAPTER 86	YES X	NO
WORK ZONE SIGNIFICANCE DETERMINATION	SIGNIFICANT	
PER FHWA (FORM A)	YES X	NO
PER TDOT (FORM B)	YES	NO

TENN.	YEAR	SHEET NO.
	2021	1
FED. AID PROJ. NO.	STP/HPP-374(11)	
STATE PROJ. NO.	63374-1216-14	

PROJECT LOCATION
BRIDGE ID. # 63SR0760007



NO EXCLUSIONS	
EQUATION	
DESCRIPTION	LENGTH (FT.)
STA. 661+25.41 BK. =	
STA. 662+53.89 AH.	-128.48
TOTAL =	-128.48

CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

63374-1216-14
END PROJECT NO. HPP/STP-374(11) PRELIMINARY
STA. 656+67.94
N 807927.5927 E 1539929.3547

63374-1216-14
BEGIN PROJECT NO. HPP/STP-374(11) PRELIMINARY
STA. 503+25.62
N 794594.7463 E 1544186.1113

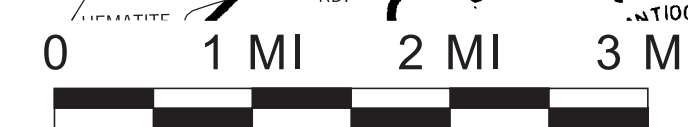
SPECIAL NOTES

PROPOSALS MAY BE REJECTED BY THE COMMISSIONER IF ANY OF THE UNIT PRICES CONTAINED THEREIN ARE OBVIOUSLY UNBALANCED, EITHER EXCESSIVE OR BELOW THE REASONABLE COST ANALYSIS VALUE.

THIS PROJECT TO BE CONSTRUCTED UNDER THE STANDARD SPECIFICATIONS OF THE TENNESSEE DEPARTMENT OF TRANSPORTATION DATED JANUARY 1, 2015 AND ADDITIONAL SPECIFICATIONS AND SPECIAL PROVISIONS CONTAINED IN THE PLANS AND IN THE PROPOSAL CONTRACT.

TDOT C.E. MANAGER 1 : MOOSA POURALI
DESIGNED BY : TRC WORLDWIDE ENGINEERING, INC.
DESIGNER : LARRY RAY / ANTHONY SMITH CHECKED BY JON MEADOWS, P.E.
P.E. NO. 63374-0220-14 (NEPA)
PIN NO. 101463.03

SCALE: 1"= 5280'



R.O.W. LENGTH	2.905 MILES
ROADWAY LENGTH	3.371 MILES
BRIDGE LENGTH	0.032 MILES
BOX BRIDGE LENGTH	0.000 MILES
BOX BRIDGE LENGTH	0.000 MILES ▲
PROJECT LENGTH	3.403 MILES

▲ Not included in the project length (Non Riding Surface).

SURVEY 01-01-00		TRAFFIC DATA	
09-18-15	UPDATED	ADT (2021)	10,060
11-14-17	UPDATED	ADT (2041)	17,920
		DHV (2041)	1,782
		D	55 - 45
		T (ADT)	10 %
		T (DHV)	7 %
		V	60 MPH

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00002 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID

APPROVED: *Paul D. Degges*
PAUL D. DEGGES, CHIEF ENGINEER

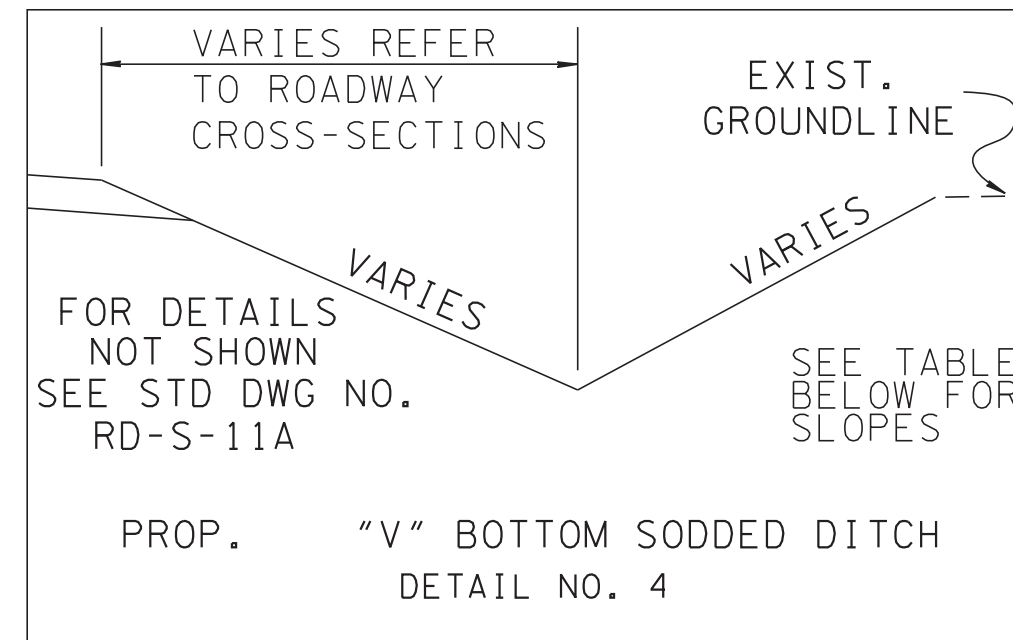
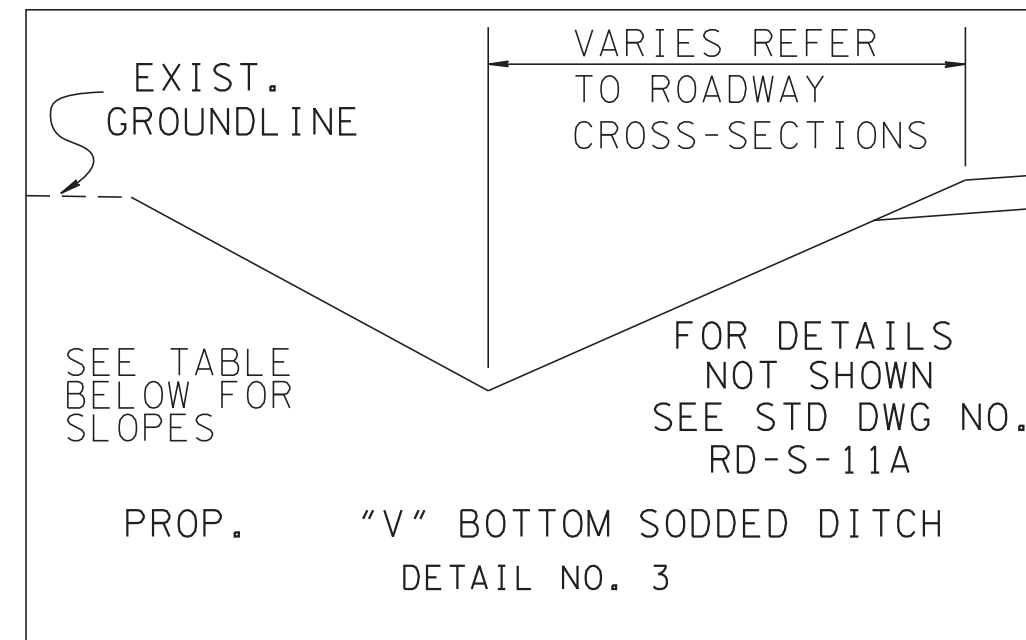
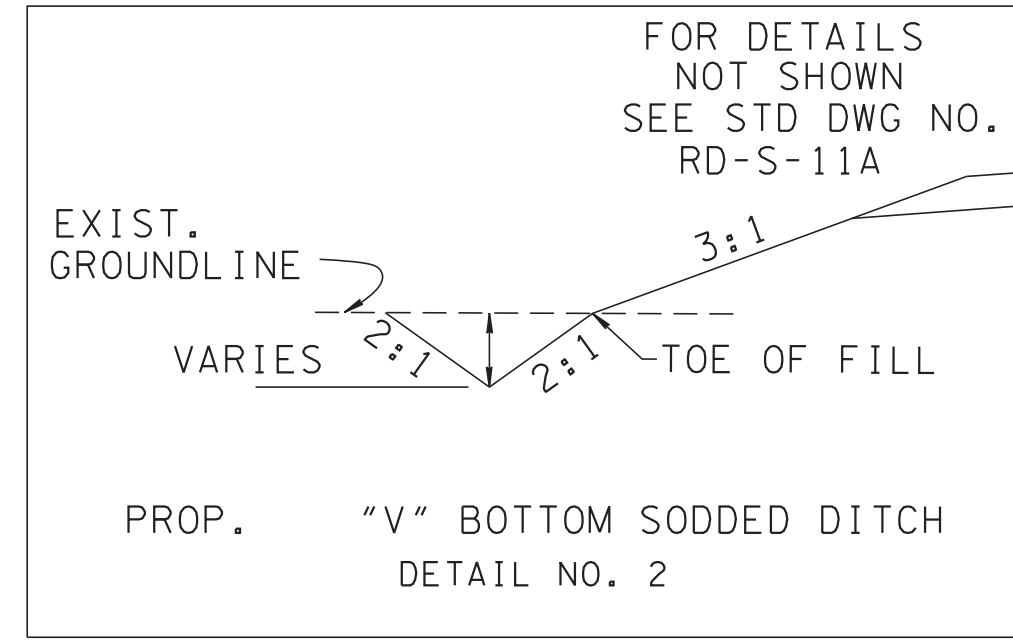
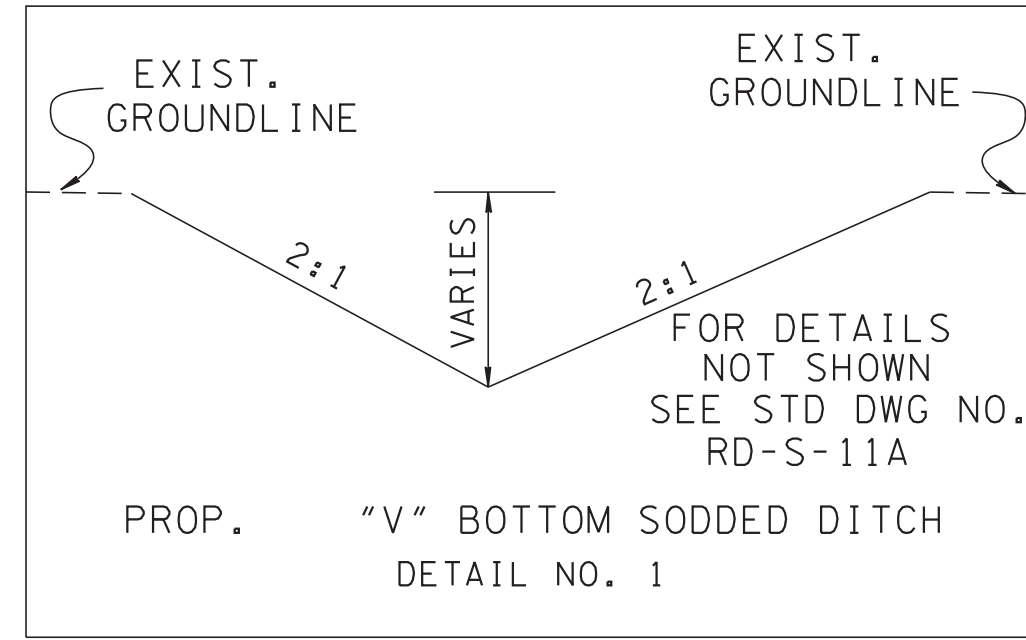
DATE:

APPROVED: *Clay Bright*
CLAY BRIGHT, COMMISSIONER

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED: _____
DIVISION ADMINISTRATOR DATE

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	2D



SPECIAL DITCHES									
ROAD			STATION		SLOPE			DETAIL NO.	TYPE
	LT	RT	FROM	TO	FORE (H/V)	BOTTOM WIDTH (FT.)	BACK (H/V)		
SR374	X		570+50.00	582+00.00	2:1	V	2:1	1	
SR 374	X		606+00.00	607+08.00	2:1	V	2:1	2	
SR 374		X	611+25.00	613+00.00	6:1	V	4:1	4	
SR 374	X		647+25.00	649+50.00	6:1	V	3:1 TO 4:1	3	
SR 374		X	642+00.00	646+10.00	6:1	V	2:1	4	
SR 374		X	650+50.00	652+45.00	6:1 TO 4:1	V	4:1 TO 2:1	4	
SR 374	X		656+50.00	657+75.00	6:1	V	4:1 TO 3:1	3	
SR 374	X		668+00.00	669+75.00	6:1	V	4:1 TO 3:1	3	
RAMP E		X	7+00.00	7+25.00	8.5:1 TO 5.4:1	V	3:1 TO 2:1	4	

**CAUTION !
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CHANGE**

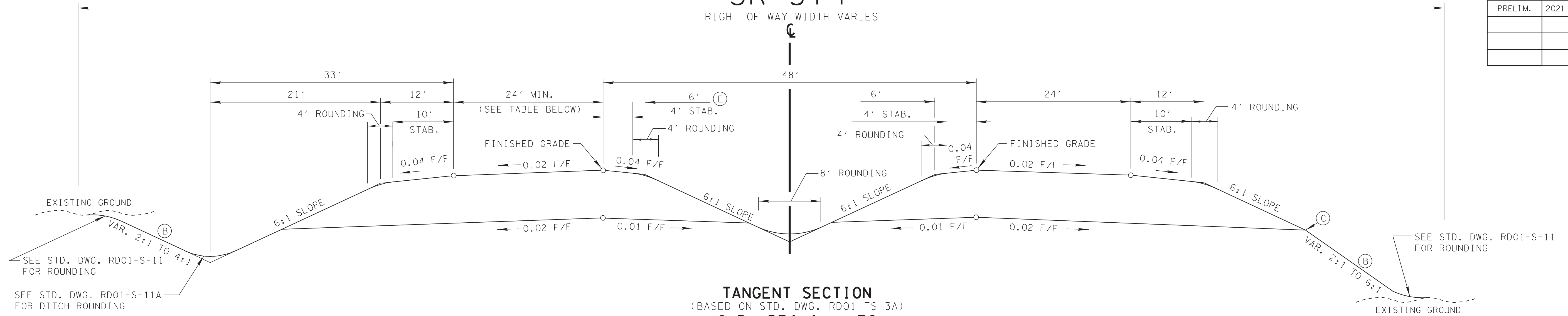
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DEPARTMENT OF TRANSPORTATION

DETAILS

SR-374

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	2

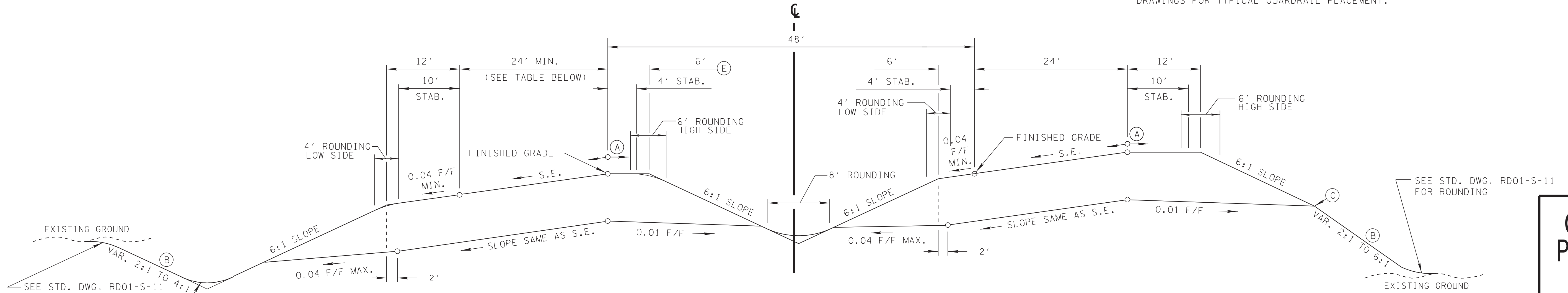


TANGENT SECTION (BASED ON STD. DWG. RD01-TS-3A) S.R. 374 4-LANES

STA. 515+44.37 TO STA. 527+68.50
 STA. 545+25.15 TO STA. 611+65.39
 STA. 626+28.02 TO STA. 649+42.01
 STA. 660+78.70 TO STA. 661+25.41 BK = 662+59.89 AH.
 STA. 662+59.89 AHD. TO STA. 686+00.00

- (A) THE SLOPES OF THE SHOULDER AND ROADWAY SHALL NOT EXCEED AN ALGEBRAIC DIFFERENCE OF 0.07.
- (B) SEE STD. DWG. RD01-S-11 (CASE I) FOR VARIABLE CUT AND FILL SLOPES.
- (C) SEE DETAILS A,B,C, AND D ON STD. DWG. RD01-TS-3A FOR ROUNDING.
- (D) SEE PROPOSED LAYOUT SHEETS FOR LOCATION OF GUARDRAIL. ALSO SEE GUARDRAIL STANDARD DRAWINGS FOR TYPICAL GUARDRAIL PLACEMENT.

NOTE: FIXED 2:1 FILL SLOPE FROM LT OF STA. 614+75.00 TO STA. 625+25.00 REFER TO ROADWAY CROSS-SECTIONS.



SUPERELEVATED SECTION (BASED ON STD. DWG. RD01-TS-3A) S.R. 374 4-LANES

TRANS. STA. 504+50.00 TO STA. 506+04.37	TRANS. STA. 611+65.39 TO STA. 616+15.39
FULL S.E. STA. 506+04.37 TO STA. 510+94.37	FULL S.E. STA. 616+15.39 TO STA. 621+78.02
TRANS. STA. 510+94.37 TO STA. 515+44.37	TRANS. STA. 621+78.02 TO STA. 626+28.02
TRANS. STA. 527+68.50 TO STA. 532+18.50	TRANS. STA. 649+42.01 TO STA. 653+92.01
FULL S.E. STA. 532+18.50 TO STA. 540+75.15	FULL S.E. STA. 653+92.01 TO STA. 656+28.70
TRANS. STA. 540+75.15 TO STA. 545+25.15	TRANS. STA. 656+28.70 TO STA. 660+78.70

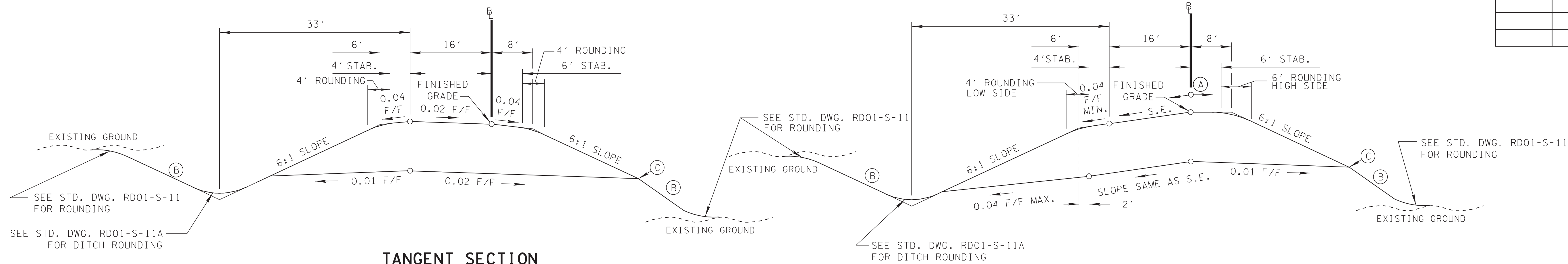
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DEPARTMENT OF TRANSPORTATION

TYPICAL
SECTIONS

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	2A



TANGENT SECTION

(BASED ON STD. DWG. RD01-TS-4)

RAMP C

STA. 35+53.96 TO STA. 38+30.70
 STA. 43+73.39 TO STA. 49+73.63

RAMP D

STA. 22+07.75 TO STA. 23+48.02 (PABE)

SUPERELEVATED SECTION

(BASED ON STD. DWG. RD01-TS-4)

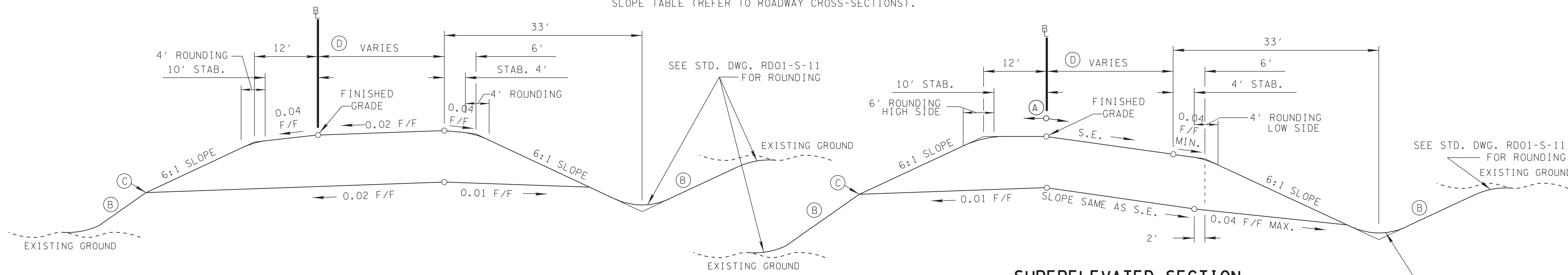
RAMP C

TRANS. STA. 31+27.54 TO STA. 32+36.22
 FULL S.E. STA. 32+36.22 TO STA. 34+38.96
 TRANS. STA. 34+38.96 TO STA. 35+53.96
 TRANS. STA. 38+30.70 TO STA. 40+70.70
 FULL S.E. STA. 40+70.70 TO STA. 41+33.39
 TRANS. STA. 41+33.39 TO STA. 43+73.39

RAMP D

FULL S.E. STA. 16+60.00 TO STA. 21+07.75
 TRANS. STA. 21+07.75 TO STA. 22+07.75

- (A) THE SLOPES OF THE SHOULDER AND ROADWAY SHALL NOT EXCEED AN ALGEBRAIC DIFFERENCE OF 0.07.
- (B) SEE STD. DWG. RD01-S-11 (CASE I) FOR VARIABLE CUT AND FILL SLOPES.
- (C) SEE DETAILS A,B,C, AND D ON STD. DWG. RD01-TS-3A FOR ROUNDING.
- (D) USE 24' PAVEMENT WIDTH FROM STA. 5+00.00 TO STA. 9+00.00, THEN TRANSITION FROM 24' WIDTH TO 16' WIDTH AT STA. 13+00.00, THEN CONTINUE WITH 16' WIDTH TO END AT 26+81.54.
- (E) RAMP E BACKSLOPES (2:1 TO 3:1) FROM RIGHT STA. 7+25.00 TO 9+50.00 VARY FROM CASE I SLOPE TABLE (REFER TO ROADWAY CROSS-SECTIONS).



TANGENT SECTION

(BASED ON STD. DWG. RD01-TS-4)

RAMP E

STA. 6+02.40 TO STA. 7+89.44
 STA. 14+21.90 TO STA. 14+24.15
 STA. 23+56.16 TO STA. 26+81.54

SUPERELEVATED SECTION

(BASED ON STD. DWG. RD01-TS-4) SEE STD. DWG. RD01-S-11A FOR DITCH ROUNDING

RAMP E

TRANS. STA. 7+89.44 TO STA. 9+34.44
 FULL S.E. STA. 9+34.44 TO STA. 12+76.90
 TRANS. STA. 12+76.90 TO STA. 14+21.90
 TRANS. STA. 14+24.15 TO STA. 16+59.15
 FULL S.E. STA. 16+59.15 TO STA. 21+21.16
 TRANS. STA. 21+21.16 TO STA. 23+56.16

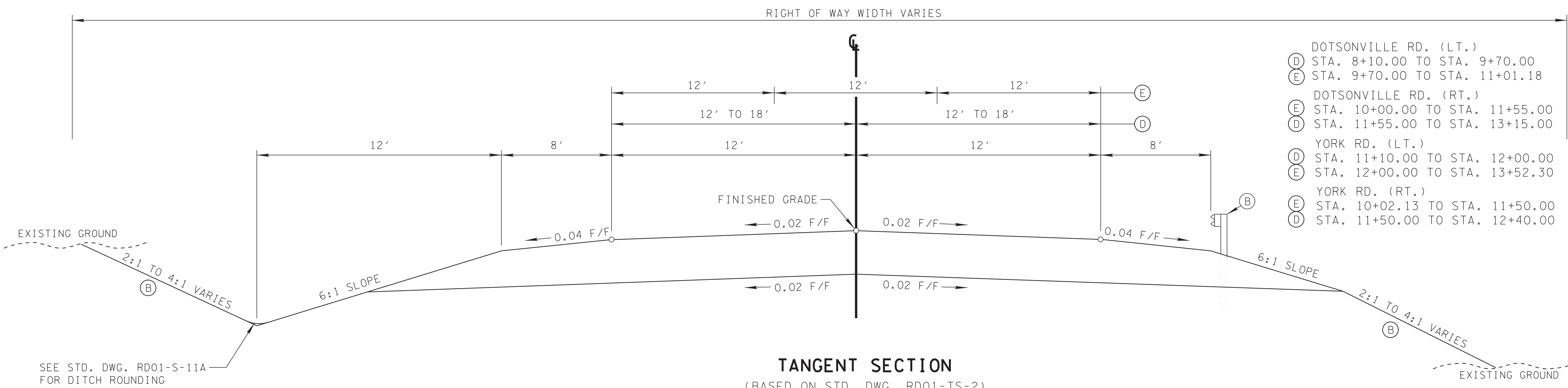
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 DEPARTMENT OF TRANSPORTATION

TYPICAL
 SECTIONS

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	2B



- DOTSONVILLE RD. (LT.)
- (D) STA. 8+10.00 TO STA. 9+70.00
- (E) STA. 9+70.00 TO STA. 11+01.18
- DOTSONVILLE RD. (RT.)
- (E) STA. 10+00.00 TO STA. 11+55.00
- (D) STA. 11+55.00 TO STA. 13+15.00
- YORK RD. (LT.)
- (D) STA. 11+10.00 TO STA. 12+00.00
- (E) STA. 12+00.00 TO STA. 13+52.30
- YORK RD. (RT.)
- (E) STA. 10+02.13 TO STA. 11+50.00
- (D) STA. 11+50.00 TO STA. 12+40.00

TANGENT SECTION
(BASED ON STD. DWG. RD01-TS-2)

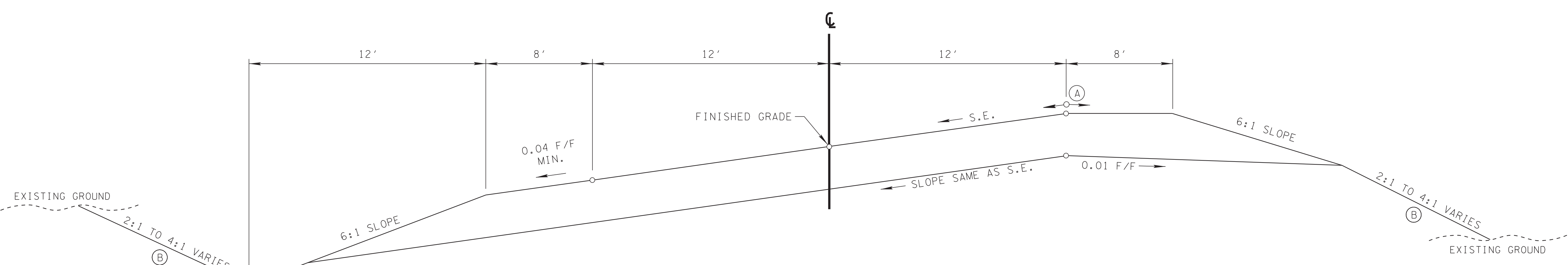
DOTSONVILLE ROAD

STA. 7+75.00 TO STA. 11+01.18 (LT. SR 374 STA. 527+75.20)
 STA. 10+00.00 TO STA. 13+65.00 (RT. SR 374 STA. 527+75.20)

YORK ROAD

STA. 10+20.00 TO STA. 10+35.00 (LT. SR 374 STA. 613+87.65)
 STA. 13+26.48 TO STA. 13+52.30 (LT. SR 374 STA. 613+87.65)
 STA. 10+02.13 TO STA. 13+40.00 (RT. SR 374 STA. 613+87.32)

- (A) THE SLOPES OF THE SHOULDER AND ROADWAY PAVEMENT SHALL NOT EXCEED AN ALGEBRAIC DIFFERENCE OF 0.07.
- (B) SEE STD. DWG. RD01-S-11 (CASE II) FOR VARIABLE CUT AND FILL SLOPES.
- (C) SEE PROPOSED LAYOUT SHEETS FOR LOCATION OF GUARDRAIL. ALSO SEE GUARDRAIL STANDARD DRAWINGS FOR TYPICAL GUARDRAIL PLACEMENT.



SUPERELEVATED SECTION
(BASED ON STD. DWG. RD01-TS-2)

YORK ROAD

TRANS. STA. 10+35.00 TO STA. 11+45.00 (LT. SR 374 STA. 613+87.65)
 FULL S.E. STA. 11+45.00 TO STA. 12+16.48 (LT. SR 374 STA. 613+87.65)
 TRANS. STA. 12+16.48 TO STA. 13+26.48 (LT. SR 374 STA. 613+87.65)

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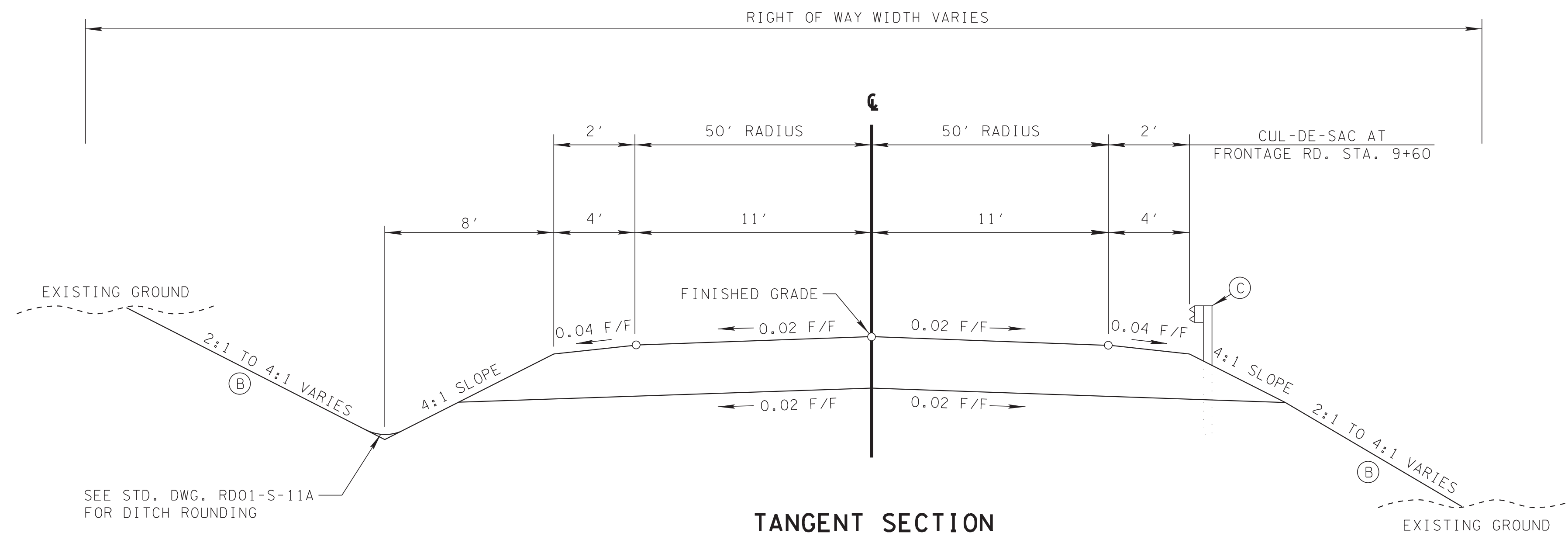
STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

TYPICAL
 SECTIONS

SEE STD. DWG. RD01-S-11A FOR DITCH ROUNDING

SEE STD. DWG. RD01-S-11A FOR DITCH ROUNDING

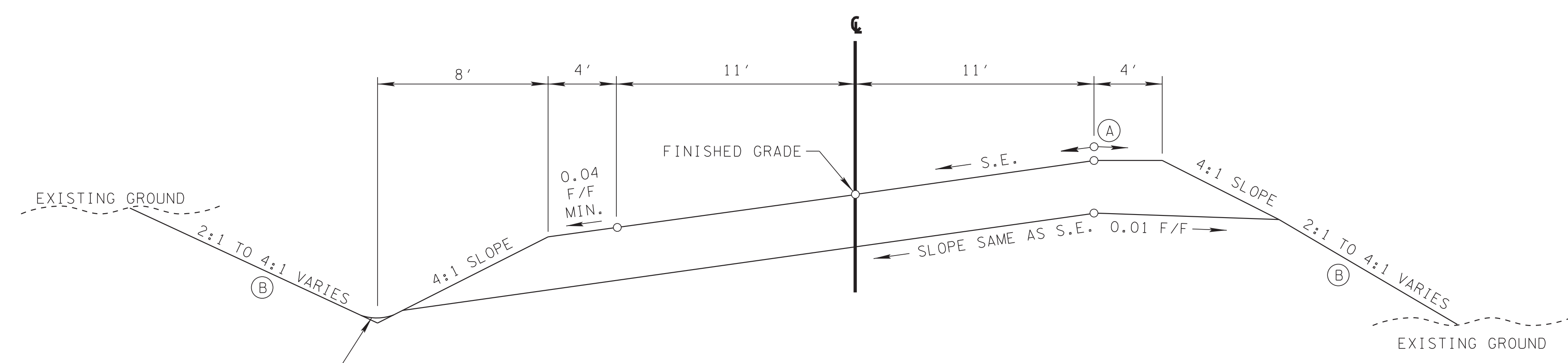
TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	2C



TANGENT SECTION
 (BASED ON STD. DWG. RD01-TS-1)
FRONTAGE RD. (RT. YORK RD. STA. 11+70.00)
 STA. 10+10.00 TO STA. 16+27.94
 STA. 18+71.94 TO STA. 22+39.84

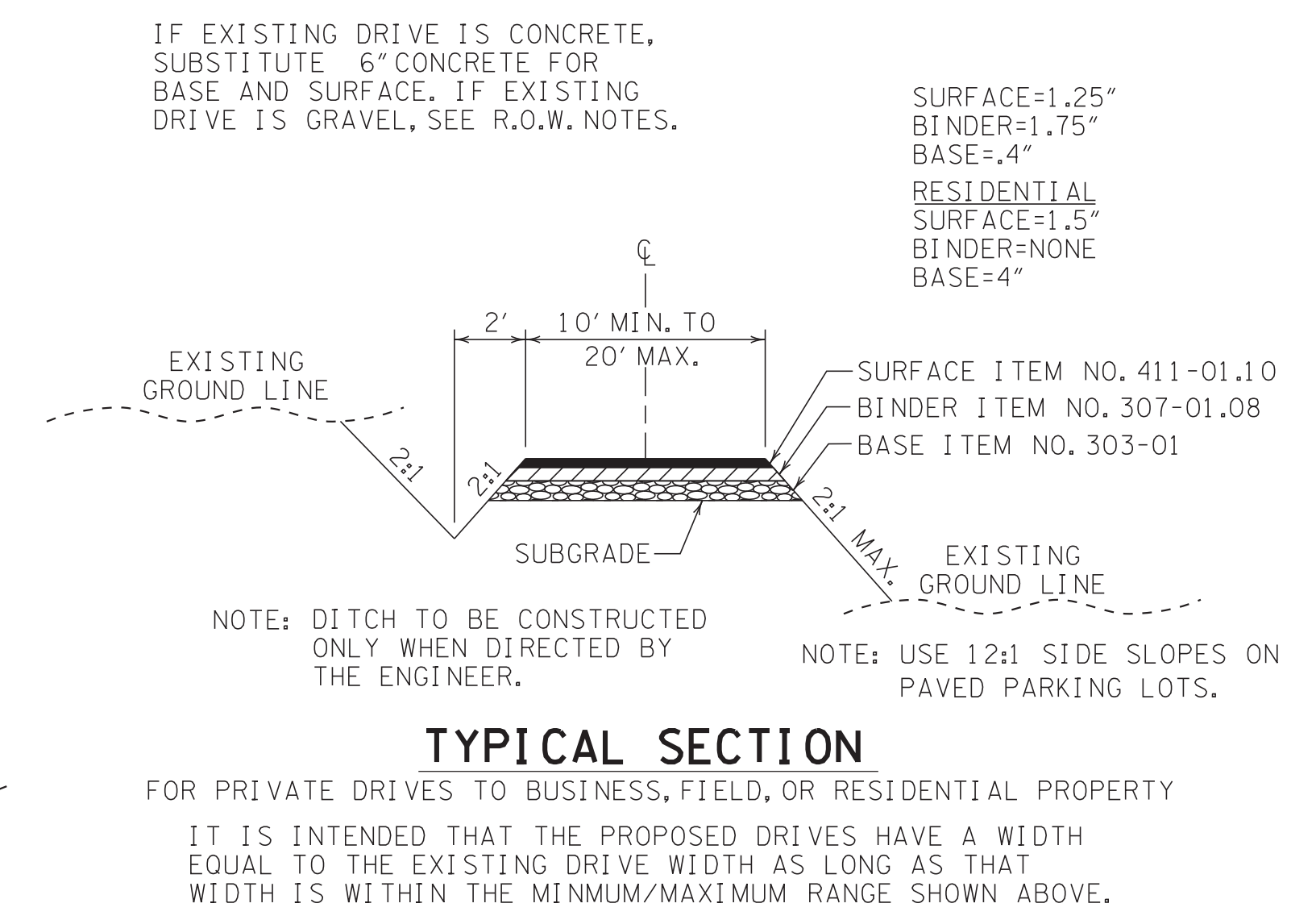
SEE STD. DWG. RD01-S-11A FOR DITCH ROUNDING

- (A) THE SLOPES OF THE SHOULDER AND ROADWAY PAVEMENT SHALL NOT EXCEED AN ALGEBRAIC DIFFERENCE OF 0.07.
- (B) SEE STD. DWG. RD01-S-11 (CASE II) FOR VARIABLE CUT AND FILL SLOPES.
- (C) SEE PROPOSED LAYOUT SHEETS FOR LOCATION OF GUARDRAIL. ALSO SEE GUARDRAIL STANDARD DRAWINGS FOR TYPICAL GUARDRAIL PLACEMENT.



SUPERELEVATED SECTION
 (BASED ON STD. DWG. RD01-TS-1)
FRONTAGE RD. (RT. YORK RD. STA. 11+70.00)
 TRANS. STA. 16+27.94 TO STA. 17+27.94
 FULL S.E. STA. 17+27.94 TO STA. 17+71.94
 TRANS. STA. 17+71.94 TO STA. 18+71.94

SEE STD. DWG. RD01-S-11A FOR DITCH ROUNDING



IF EXISTING DRIVE IS CONCRETE, SUBSTITUTE 6" CONCRETE FOR BASE AND SURFACE. IF EXISTING DRIVE IS GRAVEL, SEE R.O.W. NOTES.

SURFACE=1.25"
 BINDER=1.75"
 BASE=4"
 RESIDENTIAL SURFACE=1.5"
 BINDER=NONE
 BASE=4"

NOTE: DITCH TO BE CONSTRUCTED ONLY WHEN DIRECTED BY THE ENGINEER.

NOTE: USE 12:1 SIDE SLOPES ON PAVED PARKING LOTS.

TYPICAL SECTION
 FOR PRIVATE DRIVES TO BUSINESS, FIELD, OR RESIDENTIAL PROPERTY
 IT IS INTENDED THAT THE PROPOSED DRIVES HAVE A WIDTH EQUAL TO THE EXISTING DRIVE WIDTH AS LONG AS THAT WIDTH IS WITHIN THE MINIMUM/MAXIMUM RANGE SHOWN ABOVE.

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TYPICAL
 SECTIONS

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	3

RIGHT-OF-WAY

- (1) IT IS INTENDED THAT ALL BUILDINGS AND/OR PORTIONS OF BUILDINGS THAT ARE WITHIN THE PROPOSED RIGHT-OF-WAY AND/OR EASEMENT LINES FOR THE PROJECT BE REMOVED THERE FROM IN THE PROCESS OF RIGHT-OF-WAY ACQUISITION. IF ANY SUCH BUILDINGS OR IMPROVEMENTS ARE NOT REMOVED IN THE COURSE OF RIGHT-OF-WAY ACQUISITION, THE CIVIL ENGINEERING MANAGER 2, ROADWAY DESIGN DIVISION IS TO BE NOTIFIED IN SUFFICIENT TIME TO PERMIT HAVING SUCH REMOVALS DESIGNATED AS A PART OF THE CONSTRUCTION CONTRACT.
- (2) ALL RAMPS MUST CONFORM TO THE DEPARTMENT'S "POLICY ON FINANCING CONSTRUCTION OF PUBLIC ROAD INTERSECTIONS AND DRIVEWAYS ON HIGHWAY RESURFACING, RECONSTRUCTION AND CONSTRUCTION PROJECTS ON NEW LOCATIONS", THE MANUAL ON RULES AND REGULATIONS FOR CONSTRUCTING DRIVEWAYS ON STATE HIGHWAY RIGHT-OF-WAY, STANDARD DRAWING RP-R-1, AND OTHER ACCEPTED DESIGN AND SAFETY STANDARDS.
- (3) EXISTING PAVED DRIVEWAY PER TRACT REMAINDER WILL BE REPLACED IN KIND TO A TOUCHDOWN POINT.
- (4) WHERE THE EXISTING DRIVEWAY IS UNPAVED AND THE PROPOSED DRIVEWAY EXCEEDS 7 PERCENT IN GRADE, EACH DRIVEWAY WILL BE PAVED TO A TOUCHDOWN POINT OR UNTIL THE GRADE IS LESS THAN 7 PERCENT.
- (5) WHERE THE EXISTING DRIVEWAY IS UNPAVED AND THE PROPOSED DRIVEWAY IS LESS THAN 7 PERCENT IN GRADE, EACH DRIVEWAY WILL BE PAVED A SHOULDER WIDTH FROM THE EDGE OF PAVEMENT AND THE REMAINDER OF THAT DRIVEWAY REPLACED IN KIND TO A TOUCHDOWN POINT.
- (6) ANY NECESSARY PAVING OF DRIVEWAYS WILL BE DONE DURING PAVING OPERATIONS ON THE MAIN ROADWAY.
- (7) TRACT REMAINDERS NOT HAVING AN EXISTING DRIVEWAY WILL BE PROVIDED ONE 50-FOOT OPENING IN THE ACCESS CONTROL FENCE AND A DRIVEWAY WILL BE CONSTRUCTED UNLESS ACCESS IS PROVIDED FROM AN INTERSECTING ROAD OR BASED ON PHYSICAL CONDITIONS AND/OR CONFLICTS WITH OTHER DESIGN CONSIDERATIONS WHICH PREVENT AN ACCESS OPENING. PAVING OF THESE NEW DRIVEWAYS WILL BE IN ACCORDANCE TO THE 7 PERCENT CRITERIA PREVIOUSLY MENTIONED FOR EXISTING DRIVEWAYS.
- (8) NEW DRIVEWAYS PROVIDED IN THE PLANS WILL BE PAVED BASED ON THE 7 PERCENT CRITERIA. THOSE 7 PERCENT OR STEEPER IN GRADE WILL BE PAVED AND THOSE FLATTER THAN 7 PERCENT WILL BE COVERED WITH BASE STONE.
- (9) ON PROJECTS WITHOUT CURB AND GUTTER THAT ARE ON STATE ROUTES, IT WILL BE THE RESPONSIBILITY OF THE OWNER TO SECURE A PERMIT AND TO CONSTRUCT ADDITIONAL DRIVEWAYS AND FIELD ENTRANCES OTHER THAN THOSE PROVIDED IN THE PLANS.
- (10) ON NON-STATE ROUTES, ADDITIONAL DRIVEWAYS AND FIELD ENTRANCES OTHER THAN THOSE PROVIDED IN THE PLANS SHALL REQUIRE A PERMIT ONLY IF THE LOCAL AGENCY SPECIFIES THE NEED FOR THAT PERMIT.

UTILITIES

- (1) THE LOCATIONS OF UTILITIES SHOWN WITHIN THESE PLANS ARE APPROXIMATE ONLY. EXACT LOCATIONS SHALL BE DETERMINED IN THE FIELD BY CONTACTING THE UTILITY COMPANIES INVOLVED. NOTIFICATION BY CALLING THE TENNESSEE ONE CALL SYSTEM, INC., AT 1-800-351-1111 AS REQUIRED BY TCA 65-31-106 WILL BE REQUIRED.
- (2) UNLESS OTHERWISE NOTED, ALL UTILITY ADJUSTMENTS WILL BE PERFORMED BY THE UTILITY OR ITS REPRESENTATIVE. THE CONTRACTOR AND UTILITY OWNERS WILL BE REQUIRED TO COOPERATE WITH EACH OTHER IN ORDER TO EXPEDITE THE WORK REQUIRED BY THIS CONTRACT. ON CONTRACTS WHERE CONSTRUCTION STAKES, LINES, AND GRADES ARE CONTRACT ITEMS, THE CONTRACTOR WILL BE REQUIRED TO PROVIDE RIGHT-OF-WAY OR SLOPE STAKES, DITCH OR STREAM BED GRADES, OR OTHER ESSENTIAL SURVEY STAKING TO PREVENT CONFLICTS WITH THE HIGHWAY CONSTRUCTION. FREQUENTLY, THIS WILL BE REQUIRED AS THE FIRST ITEM OF WORK AND AT ANY LOCATION ON THE PROJECT DIRECTED BY THE ENGINEER.
- (3) THE CONTRACTOR WILL PROVIDE ALL NECESSARY PROTECTIVE MEASURES TO SAFEGUARD EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION OF THIS PROJECT. IN THE EVENT THAT SPECIAL EQUIPMENT IS REQUIRED TO WORK OVER AND AROUND THE UTILITIES, THE CONTRACTOR WILL BE REQUIRED TO FURNISH SUCH EQUIPMENT. THE COST OF PROTECTING UTILITIES FROM DAMAGE AND FURNISHING SPECIAL EQUIPMENT WILL BE INCLUDED IN THE PRICE BID FOR OTHER ITEMS OF CONSTRUCTION.
- (4) PRIOR TO SUBMITTING HIS BID, THE CONTRACTOR WILL BE SOLELY RESPONSIBLE FOR CONTACTING OWNERS OF ALL AFFECTED UTILITIES IN ORDER TO DETERMINE THE EXTENT TO WHICH UTILITY RELOCATIONS AND/OR ADJUSTMENTS WILL HAVE UPON THE SCHEDULE OF WORK FOR THE PROJECT. WHILE SOME WORK MAY BE REQUIRED 'AROUND' UTILITY FACILITIES THAT WILL REMAIN IN PLACE, OTHER UTILITY FACILITIES MAY NEED TO BE ADJUSTED CONCURRENTLY WITH THE CONTRACTOR'S OPERATIONS. ADVANCE CLEAR CUTTING MAY BE REQUIRED BY THE ENGINEER AT ANY LOCATION WHERE CLEARING IS CALLED FOR IN THE SPECIFICATIONS AND CLEAR CUTTING IS NECESSARY FOR A UTILITY RELOCATION. ANY ADDITIONAL COST WILL BE INCLUDED IN THE UNIT PRICE BID FOR THE CLEARING ITEM SPECIFIED IN THE PLANS.
- (5) THE CONTRACTOR SHALL NOTIFY EACH INDIVIDUAL UTILITY OWNER OF HIS PLAN OF OPERATION IN THE AREA OF THE UTILITIES. PRIOR TO COMMENCING WORK, THE CONTRACTOR SHALL CONTACT THE UTILITY OWNERS AND REQUEST THEM TO PROPERLY LOCATE THEIR RESPECTIVE UTILITY ON THE GROUND. THIS NOTIFICATION SHALL BE GIVEN AT LEAST THREE (3) BUSINESS DAYS PRIOR TO COMMENCEMENT OF OPERATIONS AROUND THE UTILITY IN ACCORDANCE WITH TCA 65-31-106.

UTILITY OWNERS

CABLE:
CABLE TV
 1850 Business Park Drive, S-101
 Clarksville, TN 37040-0022
 CONTACT: Curt Ballance
 OFFICE PHONE: 931 241 8441
 CELL PHONE: _____
 Email: Curt.Ballance@charter.com

ELECTRIC:
TVA
 1101 Market Street, MR4G-C
 Chattanooga, TN 37402-2801
 CONTACT: Greg Dove, P.E.
 OFFICE PHONE: 423 751 3234
 CELL PHONE: _____
 Email: gadover@tva.gov

TELEPHONE:
AT&T
 333 Commerce Street, RM 23C142
 Nashville, TN 37201
 CONTACT: Kim Bean
 OFFICE PHONE: 615 214 7318
 CELL PHONE: 615 955 0653
 Email: KB1078@att.cpm

WATER/SEWER/GAS:
City of Clarksville
 2215 Madison Street
 Clarksville, TN 37043
 CONTACT: Pat Hickey
 OFFICE PHONE: 931 645 7418 x1001
 FAX PHONE: 931 648 5983
 Email: Pat.Hickey@cityofclarksville.com

ELECTRIC:
C.E.M.C.
 1940 Madison Extension
 Clarksville, TN 37403
 CONTACT: Mark Cook
 OFFICE PHONE: 931 645 2481 x1117
 CELL PHONE: _____
 Email: MCOOK@CEMC.ORG

WATER:
Woodlawn U. D.
 2172 Woodlawn Road
 Woodlawn, TN 37191
 CONTACT: Lynn Burkhart
 OFFICE PHONE: 931 552 2921
 CELL PHONE: 931 320 3005
 Email: waterworld@woodlawnutility.biz

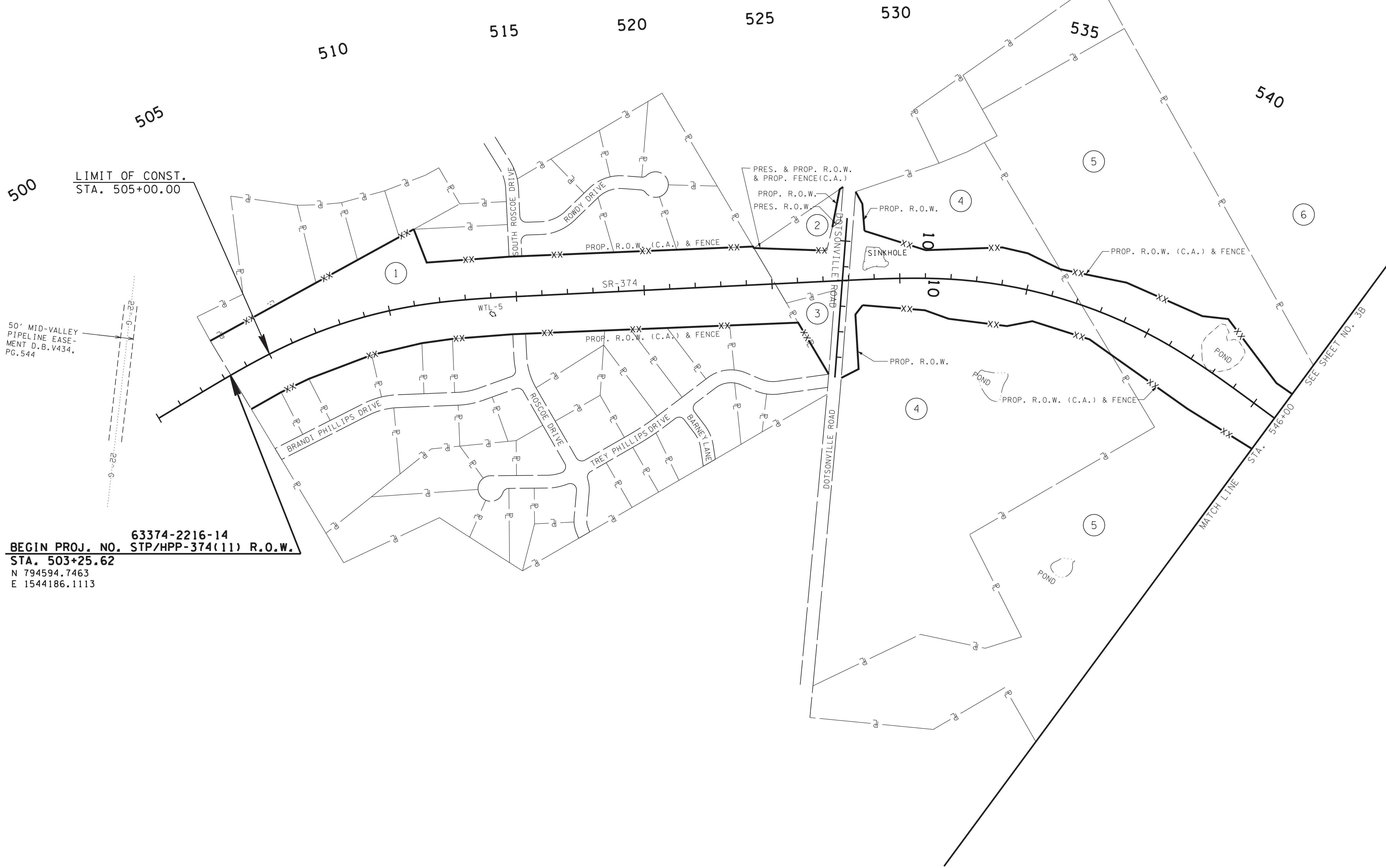
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 PRELIMINARY
 PLANS
 SUBJECT TO
 CHANGE**

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**STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION**

**RIGHT-OF-WAY
 NOTES,
 UTILITY NOTES
 AND
 UTILITY OWNERS**

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	3A



500
LIMIT OF CONST.
STA. 505+00.00

50' MID-VALLEY
PIPELINE EASE-
MENT D.B. V434,
PG. 544

63374-2216-14
BEGIN PROJ. NO. STP/HPP-374(11) R.O.W.
STA. 503+25.62
N 794594.7463
E 1544186.1113

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PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

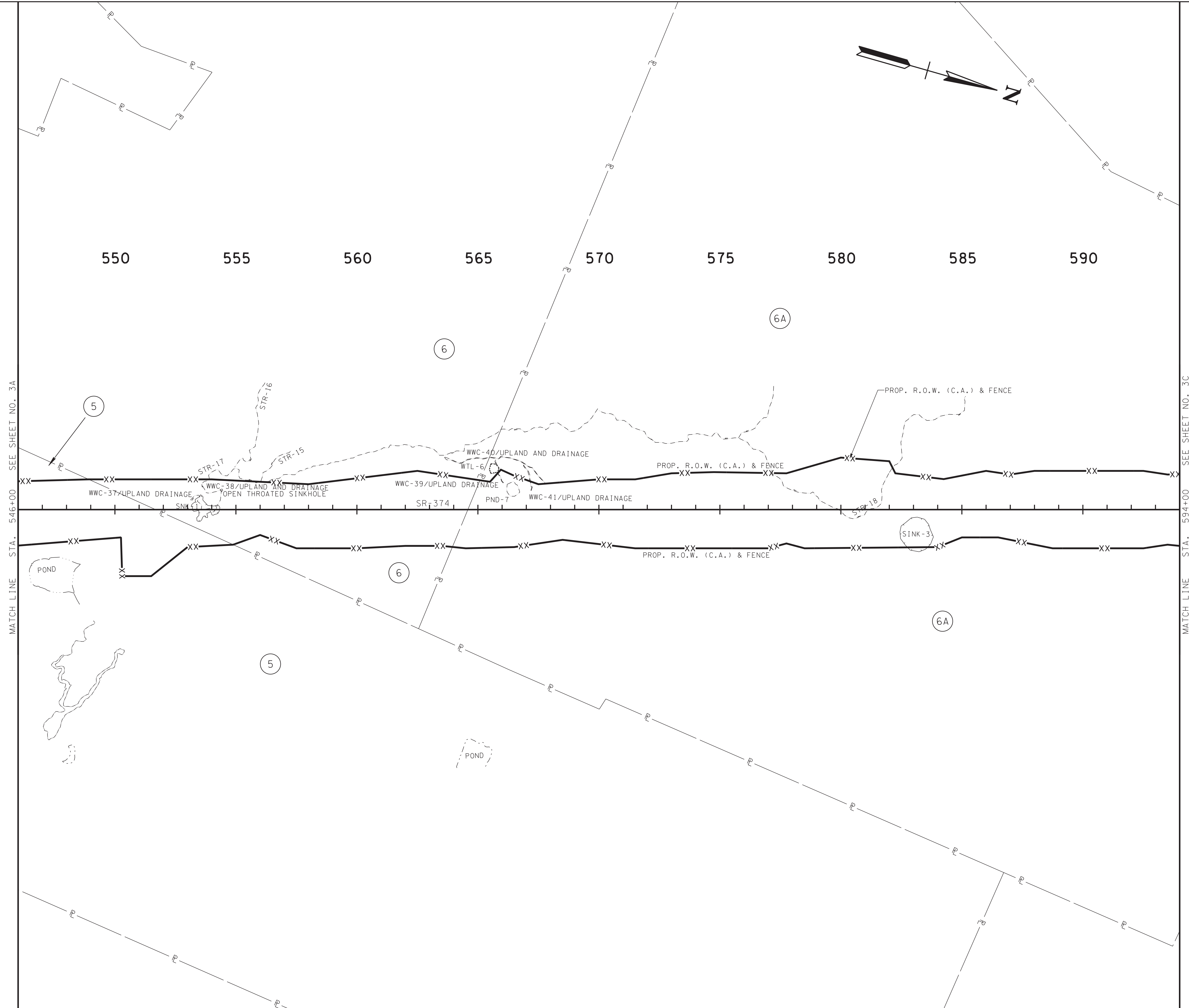
COORDINATES ARE NAD/83(1995),
ARE DATUM ADJUSTED BY THE
FACTOR OF 1.00002 AND TIED TO
THE TGRN. ALL ELEVATIONS ARE
REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPERTY
MAP
BEGINNING OF PROJECT
TO STA. 546+00
SCALE: 1"=200'

5/19/2021 9:20:22 AM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	3B



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 PRELIMINARY
 PLANS
 SUBJECT TO
 CHANGE**

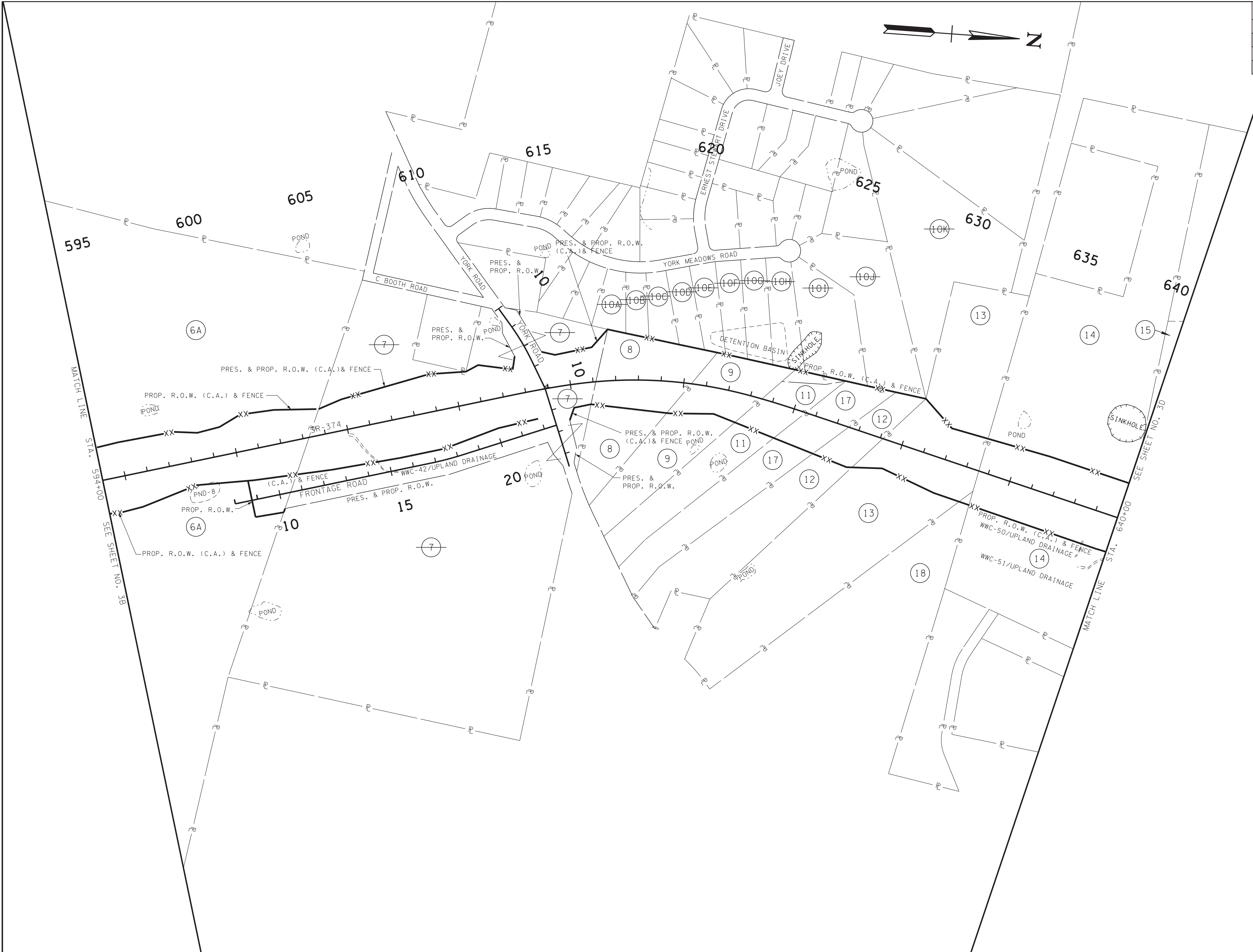
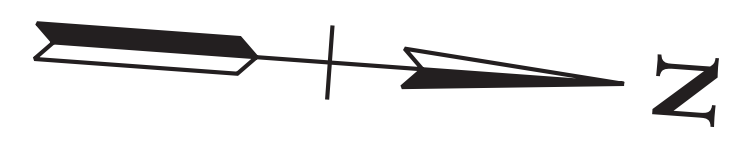
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COORDINATES ARE NAD/83(1995),
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 THE TGRN. ALL ELEVATIONS ARE
 REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

**PROPERTY
 MAP**
 STA. 546+00 TO STA. 594+00
 SCALE: 1"=200'

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	3C



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PLANS
SUBJECT TO
CHANGE

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 REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

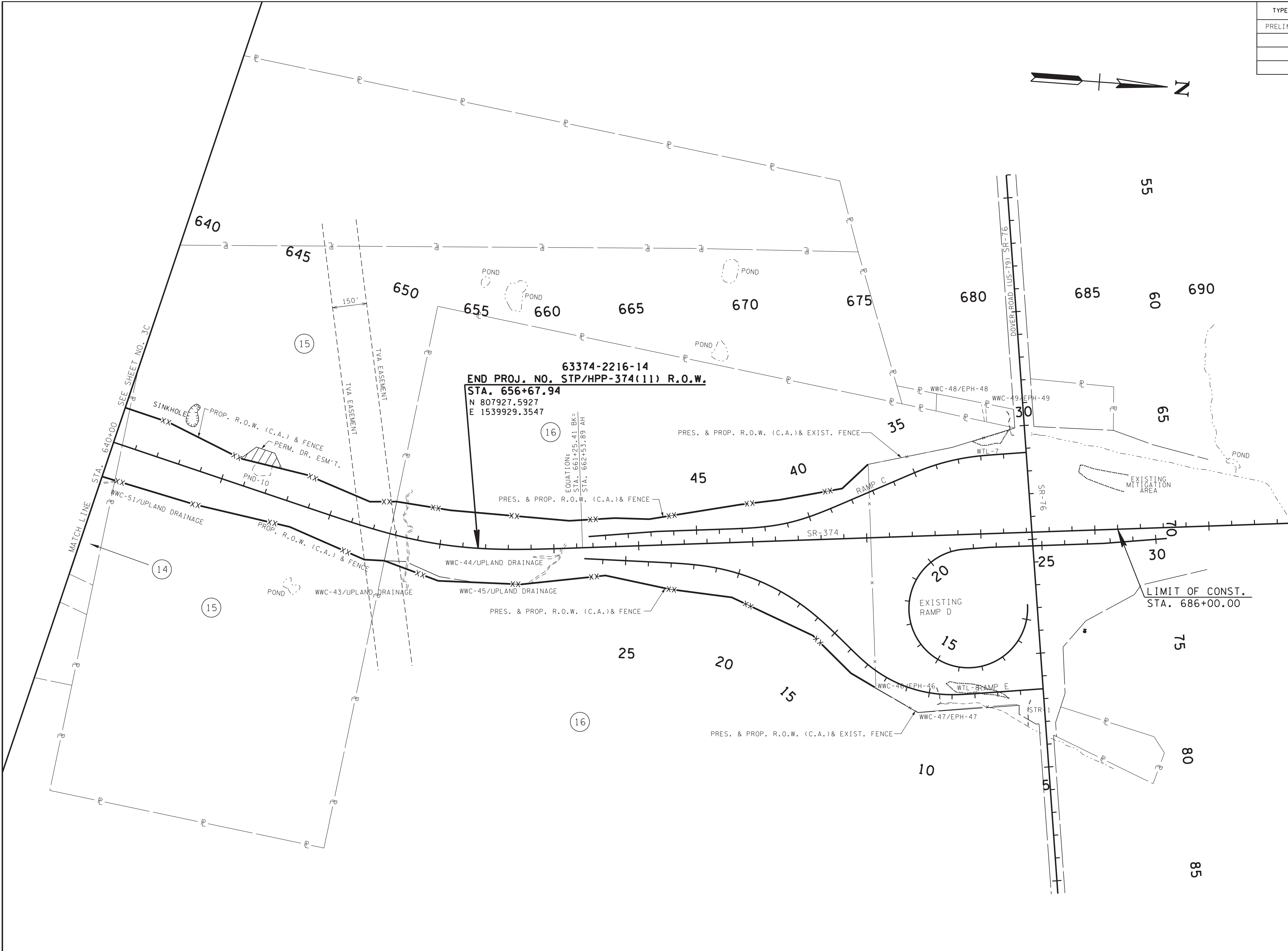
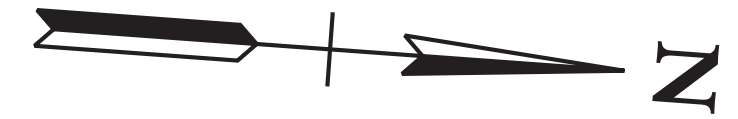
PROPERTY
MAP
 STA. 594+00 TO STA. 640+00
 SCALE: 1"=200'

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MATCH LINE
 STA. 594+00
 SEE SHEET NO. 3B

MATCH LINE
 STA. 640+00
 SEE SHEET NO. 3D

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	3D



SEALED BY

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STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

PROPERTY
MAP
 STA. 640+00 TO END OF PROJ.
 SCALE: 1"=200'

5/19/2021 9:20:25 AM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	3E

R.O.W. ACQUISITION TABLE

TRACT NO.	PROPERTY OWNERS	COUNTY RECORDS				TOTAL AREA ACRES			AREA TO BE ACQUIRED ACRES			AREA REMAINING ACRES		EASEMENT (SQUARE FEET)		
		TAX MAP NO.	PARCEL NO.	DEED DOCUMENT REFERENCE		LEFT	RIGHT	TOTAL	LEFT	RIGHT	TOTAL	LEFT	RIGHT	PERM. DRAINAGE	SLOPE	CONST.
				BK.	PAGE											
1	MACK PHILLIPS & WIFE LEANN	77	23.00	V613	290	8.620	7.613	16.233	8.620	7.613	16.233					
2	CHERYL M. KELLY	77	16	V967	2380	1.784	0.289	2.073	2891 S.F.		2891 S.F.	1.718	0.289			
3	SUNNYVIEW COMMUNITY CLUB	77	15	107	372		0.700	0.700		0.700	0.700					
4	HOWARD T. SLEIGH & WIFE KATHRYN H.	77	15.01, 15.02	V101	83				2.832	3.227	6.059					
5	MABEL H. SMITH	68, 77	98, 15.03	V1461	692	22.167	176.873	199.040	4.529	5.696	10.225	17.638	171.177			
6	REDA HOME BUILDERS INC.	68, 77	97.03, 13.06	V1440	985	277.529	7.293	284.822	4.252	3.724	7.976	273.277	3.569			
6A	FENTRESS BRYANT & SUK LEE TENNESSEE COMMUNITY PROPERTY TRUST	68	97.01, 97.02	V1452	1233	165.865	98.899	264.764	13.234	13.608	26.842	152.631	85.291			
7	GRIFFY FAMILY TRUST	68	81, 81.01	V637, V744	600, 861	9.985	38.347	48.332	4.380	7.792	12.172	5.605	30.555			
8	SUSIE COLEMAN ARCHER	68	7.03	V460	1603				1.935	1.095	3.030					
9	TYLAN W. WARD	68	7.05	V591	1144				1.180	0.902	2.082					
10	ERNEST STEWART	68	6.00	V115	671											
10A	DAVE G. POWELL	68B	4	V115	671											
10B	KEVIN G. DRAKE	68B	5	V115	671											
10C	JOHN L. WIETHOLDER	68B	6	V115	671											
10D	EMMANUEL E. CARTER	68B	7	V115	671											
10E	HEATHER BUNDY	68B	8	V115	671											
10F	NED CARMICHAEL	68B	9	V115	671											
10G	ERIC RASMUSSEN	68B	10	V115	671											
10H	ISAAC ZIOLKOWSKI	68B	11	V115	671											
10I	EDDIE D. OLETREE	68B	12	V115	671											
10J	MICHAEL A. MURRAY	68B	13	V115	671											
10K	DUSTIN A. BUTLER	68B	24	V115	671											
11	GROVER E. WARD & WIFE TRINI L.	68	7.08	V400	253				0.838	0.645	1.483					
12	JOHN O. WALTERS & WIFE, LOUELLA WALTERS	68	7.07	V509	289				0.712	0.652	1.364					
13	DEBBIE A. VINCENT	68, 53	7, 173.09	V1343	1511				1.508	1.504	3.012					
14	J&N ENTERPRISES, INC.	53	173, 173.08	V730	2496				2.444	2.502	4.946					
15	CAROLYN JACKSON HOUSTON	53	172, 172.01	V332	485				3.742	3.745	7.487			0.193 AC		
16	M. IRELAND LLC	53	148.03, 148.04	V1123, V861	1978, 647					0.153	0.153					
17	STEVEN L. ANDERSON								0.937	0.699	1.636					
18	MICKI D. CAVANDER									1453 S.F.	1453 S.F.					

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PRELIMINARY
PLANS
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DEPARTMENT OF TRANSPORTATION

**RIGHT-OF-WAY
ACQUISITION
TABLE**

DISTURBED AREA	
IN BETWEEN SLOPE LINES	104.761
15 FOOT WIDE STRIP (OUTSIDE SLOPE LINES)	14.156
TOTAL DISTURBED AREA	118.917

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	4

BEGIN PROJ. NO. 63374-2216-14
STA. 503+25.62
 N 794594.7463
 E 1544186.1113

S.R. 374
 PI 508+60.10
 N 794,655.9328
 E 1,543,655.1409
 Δs 28° 11' 59" (RT)
 Θs 6° 45' 00"
 Δc 14° 41' 59" (RT)
 Dc 3° 00' 00"
 Rc 1,909.86
 Lc 489.99
 Ts 705.73
 Ls 450.00
 SE 0.080 FT/FT
 DESIGN SPEED 60+ MPH
 TRANS. LENGTH 450 FT.

CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

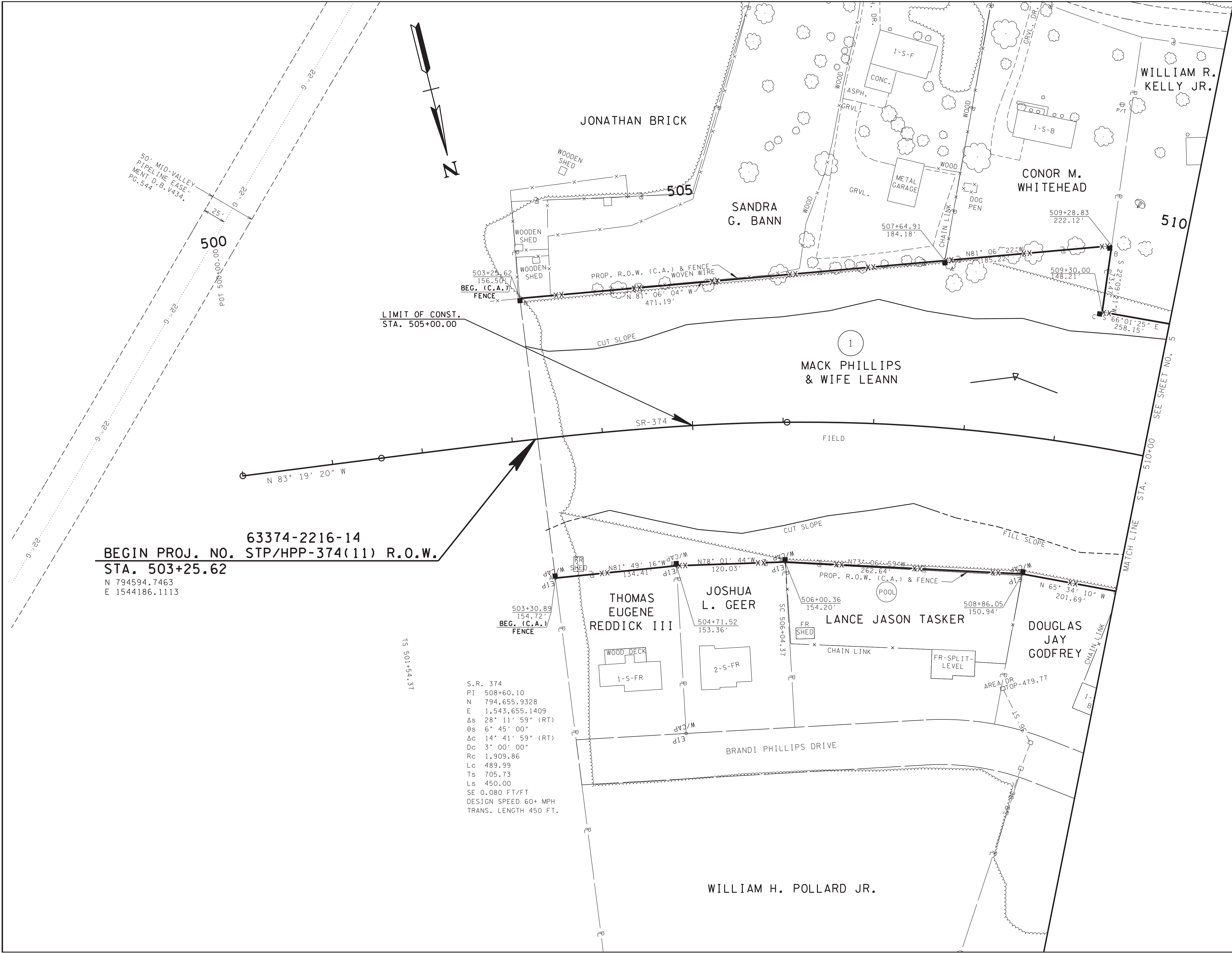
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COORDINATES ARE NAD/83(1995),
 ARE DATUM ADJUSTED BY THE
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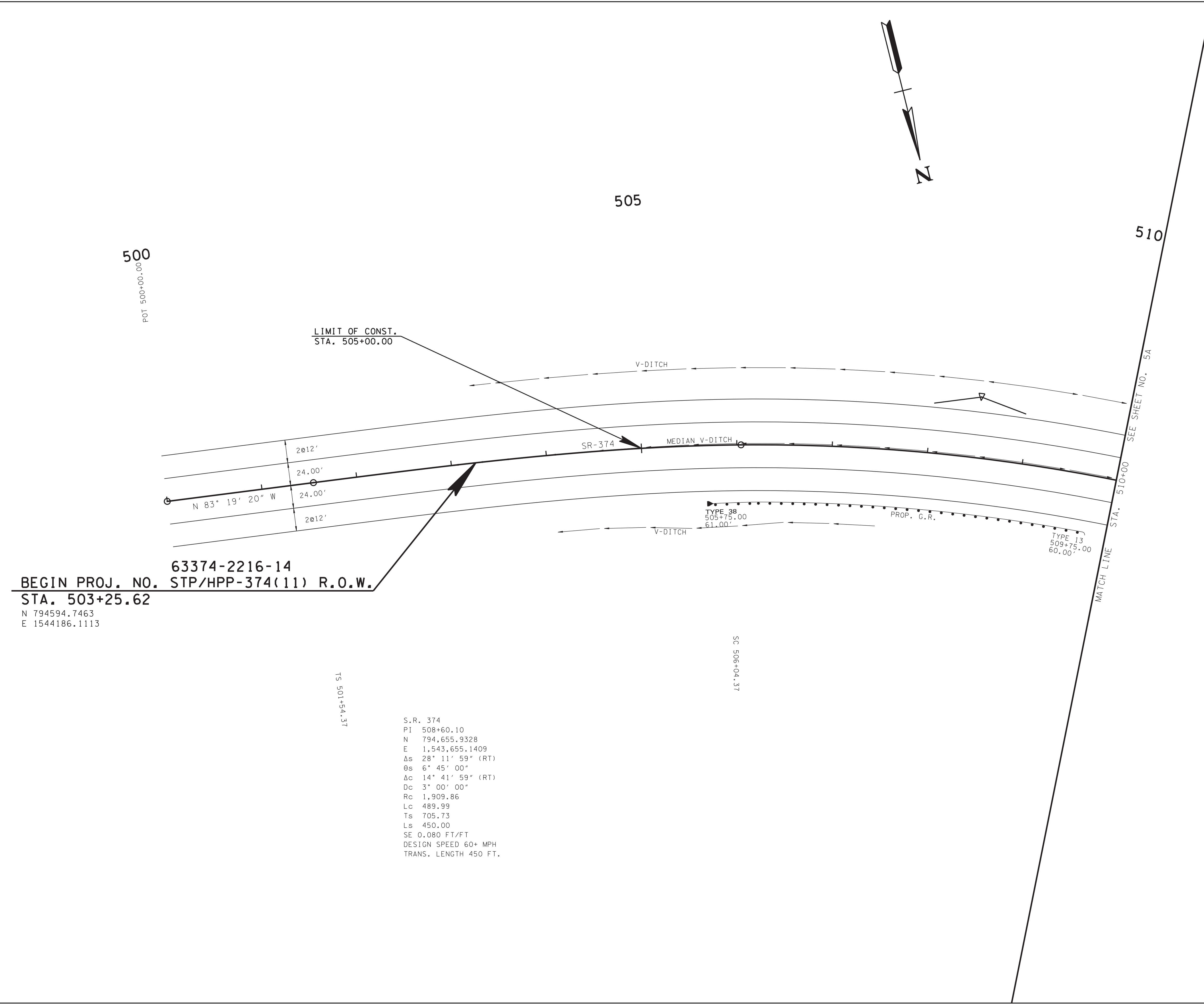
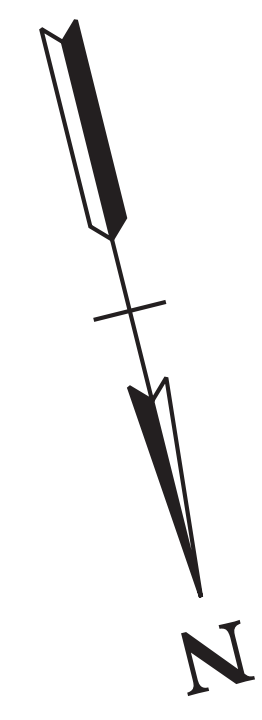
STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

PRESENT
LAYOUT
 BEGINNING OF PROJECT
 TO STA. 510+00
 SCALE: 1" = 50'

5/19/2021 9:21:33 AM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	STP/HPP-374(11)	4A



63374-2216-14
BEGIN PROJ. NO. STP/HPP-374(11) R.O.W.
STA. 503+25.62
 N 794594.7463
 E 1544186.1113

S.R. 374
 PI 508+60.10
 N 794,655.9328
 E 1,543,655.1409
 Δs 28° 11' 59" (RT)
 θs 6° 45' 00"
 Δc 14° 41' 59" (RT)
 Dc 3' 00' 00"
 Rc 1,909.86
 Lc 489.99
 Ts 705.73
 Ls 450.00
 SE 0.080 FT/FT
 DESIGN SPEED 60+ MPH
 TRANS. LENGTH 450 FT.

CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

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 ARE DATUM ADJUSTED BY THE
 FACTOR OF 1.000 02 AND TIED TO
 THE TGRN. ALL ELEVATIONS ARE
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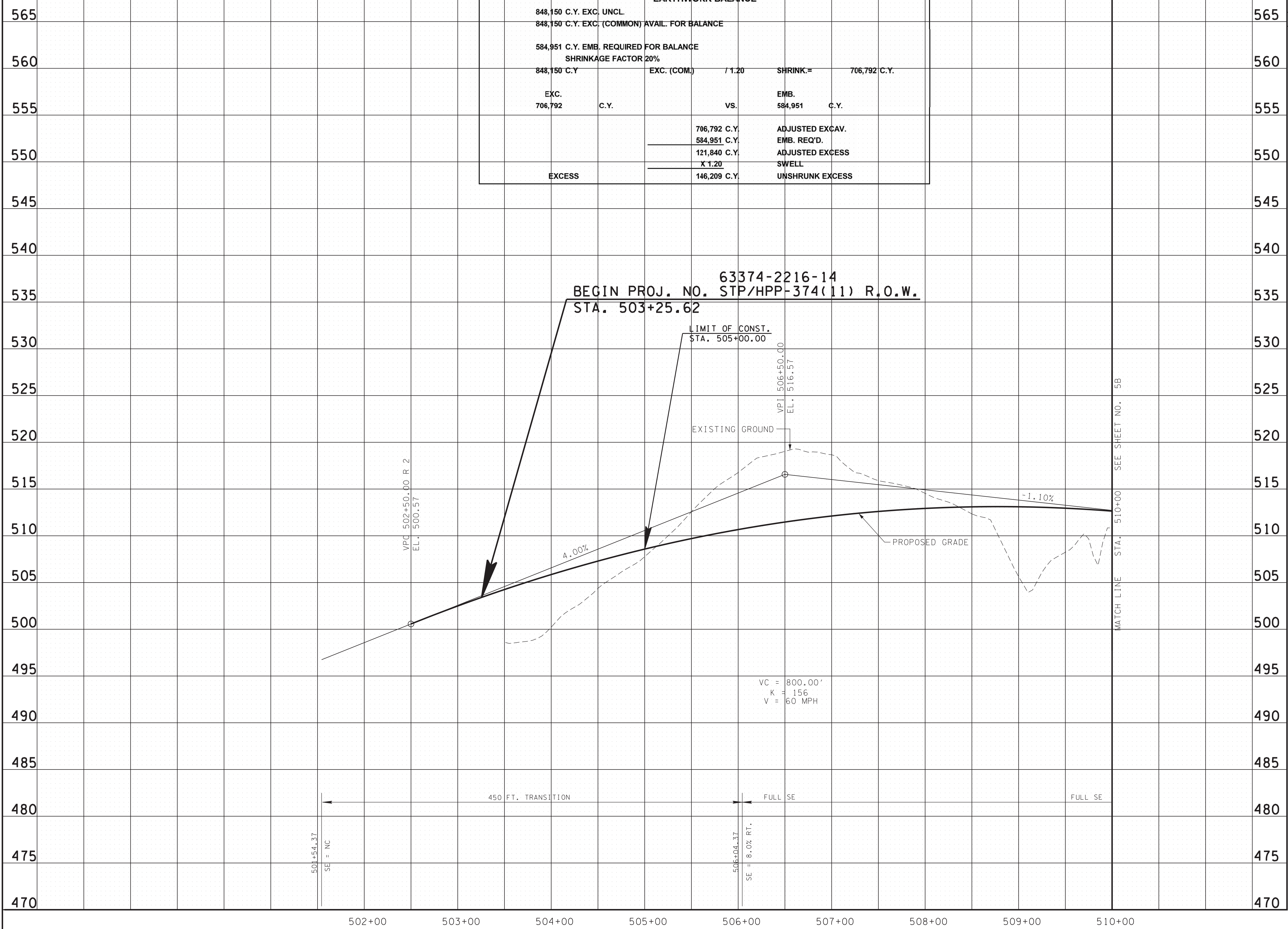
STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT
 BEGINNING OF PROJECT
 TO STA. 510+00
 SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	4B

EARTHWORK BALANCE			
848,150 C.Y. EXC. UNCL.			
848,150 C.Y. EXC. (COMMON) AVAIL. FOR BALANCE			
584,951 C.Y. EMB. REQUIRED FOR BALANCE			
SHRINKAGE FACTOR 20%			
848,150 C.Y.	EXC. (COM)	/ 1.20	SHRINK.= 706,792 C.Y.
EXC.		VS.	EMB.
706,792	C.Y.		584,951 C.Y.
		706,792 C.Y.	ADJUSTED EXCAV.
		584,951 C.Y.	EMB. REQ'D.
		121,840 C.Y.	ADJUSTED EXCESS
		X 1.20	SWELL
EXCESS		146,209 C.Y.	UNSHRUNK EXCESS



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PRELIMINARY
PLANS
SUBJECT TO
CHANGE

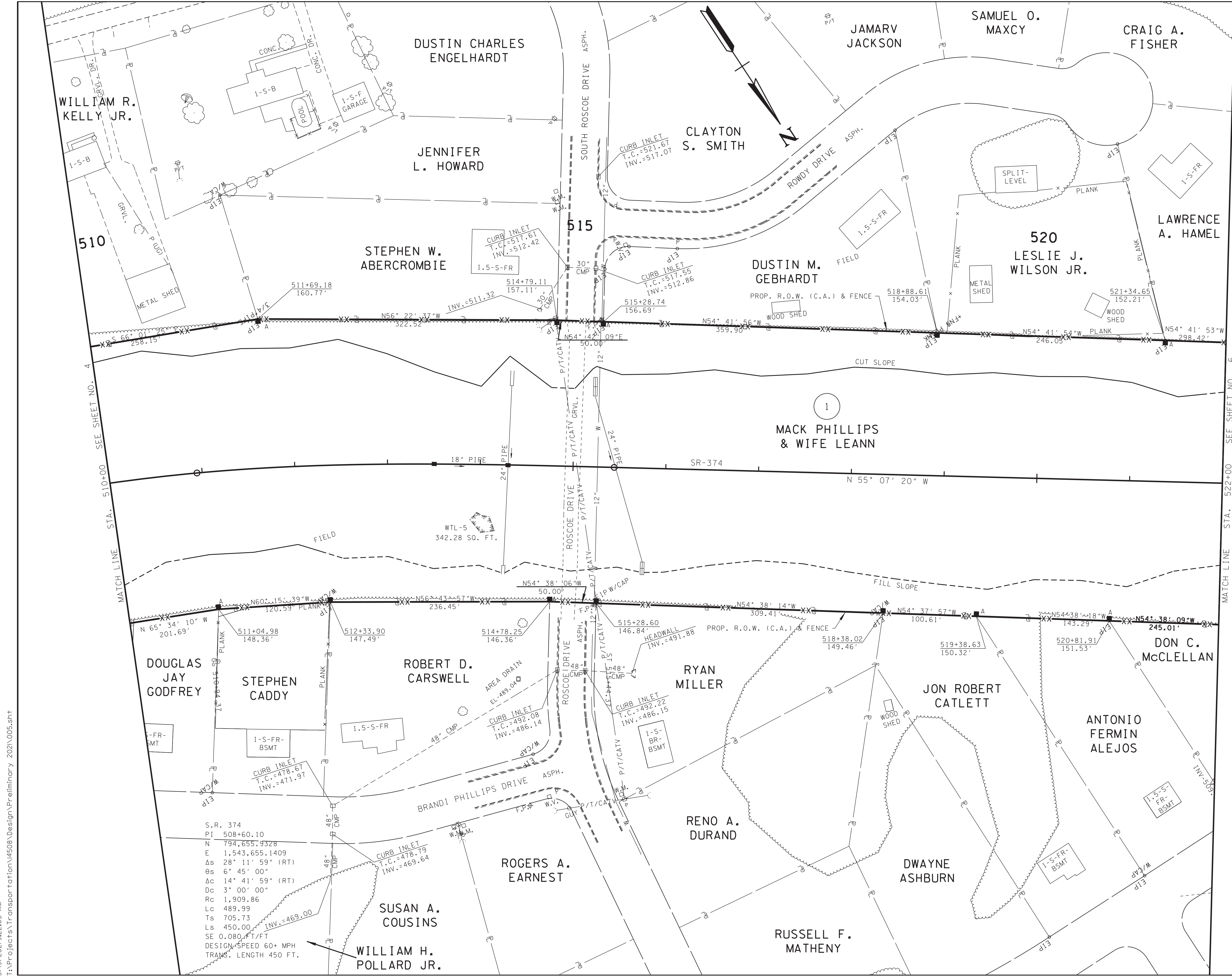
SEALED BY

STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

PROFILE
 BEGINNING OF PROJECT
 TO STA. 510+00
 SCALE: 1" = 50' HORIZ.
 1" = 5' VERT.

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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	5



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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

STA. 510+00 TO STA. 522+00

SCALE: 1" = 50'

S.R. 374
PI 508+60.10
N 794,655.9328
E 1,543,655.1409
Δs 28° 11' 59" (RT)
Θs 6° 45' 00"
Δc 14° 41' 59" (RT)
Dc 3° 00' 00"
Rc 1,909.86
Lc 489.99
Ts 705.73
Ls 450.00
SE 0.080 FT/FT
DESIGN SPEED 60+ MPH
TRANS. LENGTH 450 FT.

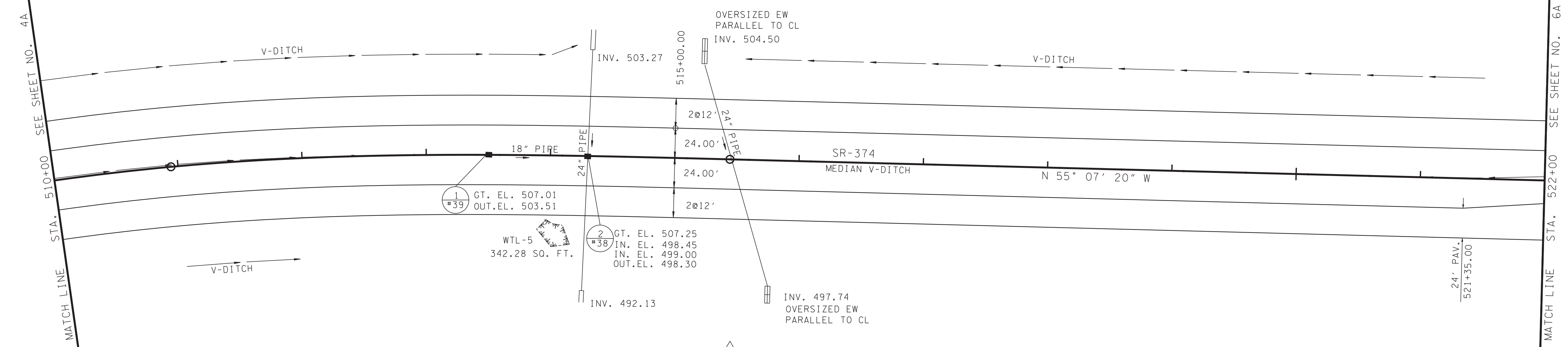
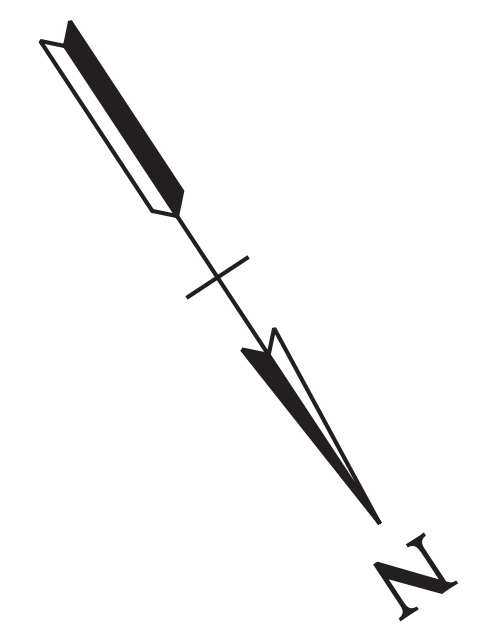
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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	5A

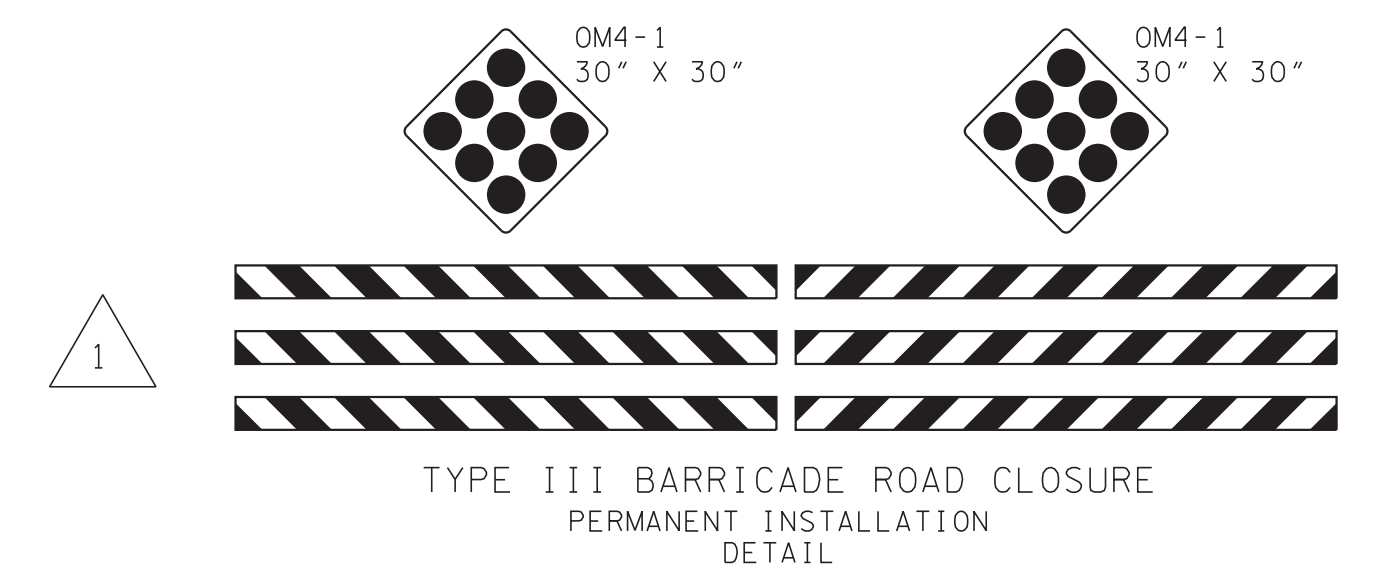
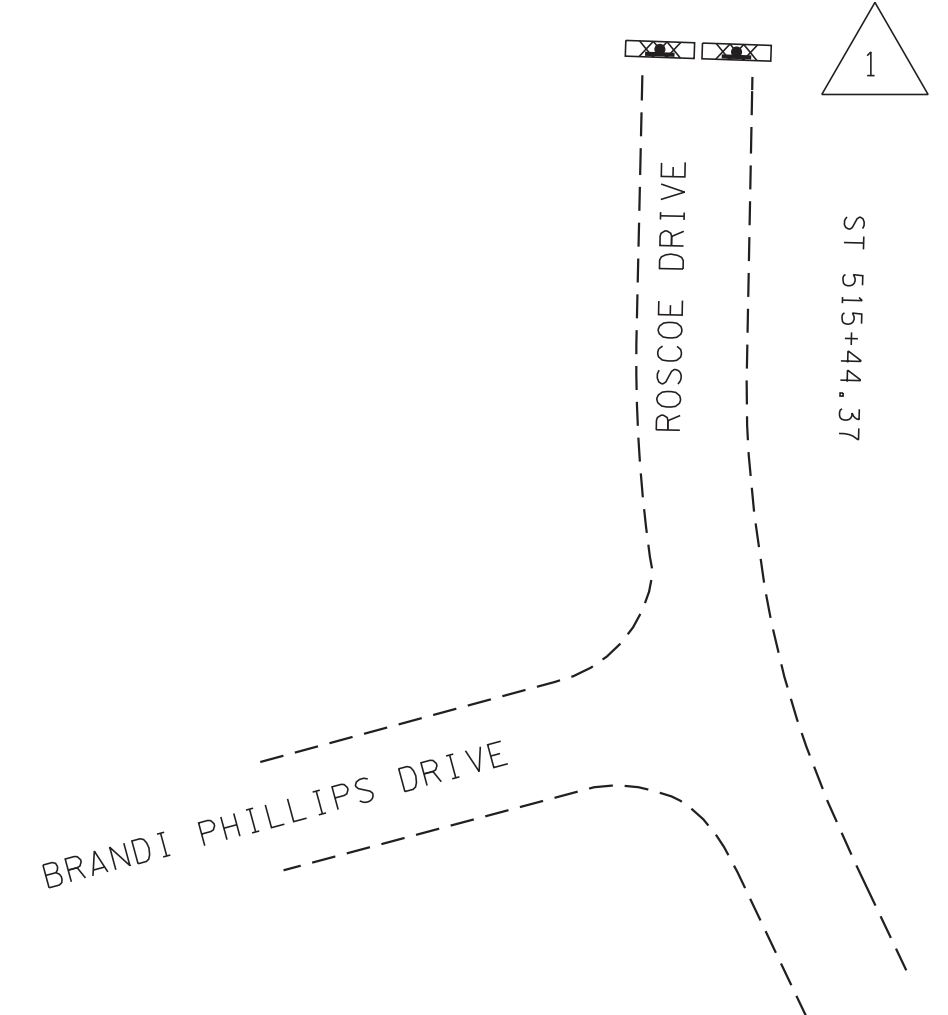
510

515

520



S.R. 374
 PI 508+60.10
 N 794,655.9328
 E 1,543,655.1409
 Δs 28° 11' 59" (RT)
 θs 6° 45' 00"
 Δc 14° 41' 59" (RT)
 Dc 3' 00' 00"
 Rc 1,909.86
 Lc 489.99
 Ts 705.73
 Ls 450.00
 SE 0.080 FT/FT
 DESIGN SPEED 60+ MPH
 TRANS. LENGTH 450 FT.



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PLANS
SUBJECT TO
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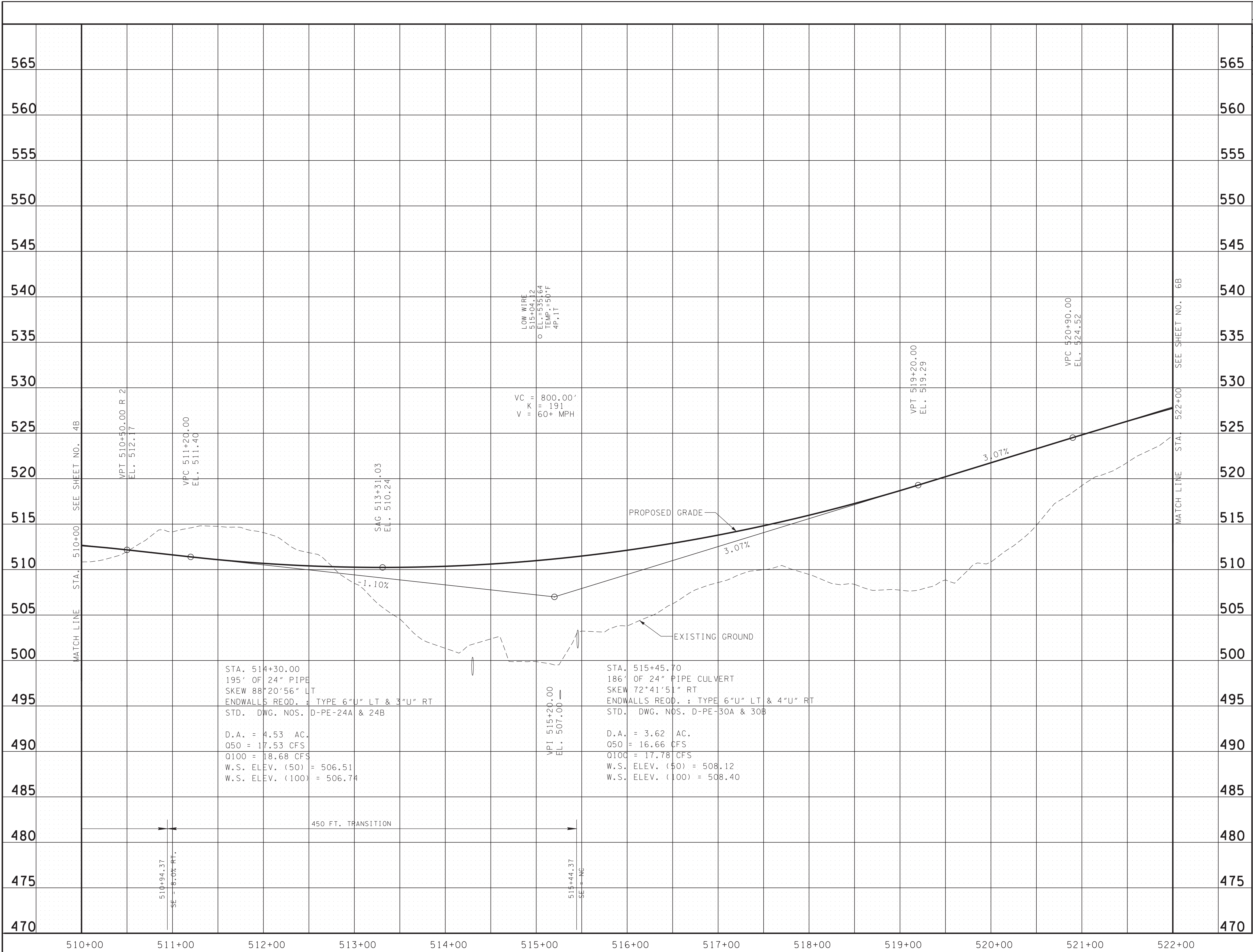
STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

STA. 510+00 TO STA. 522+00

SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	5B



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

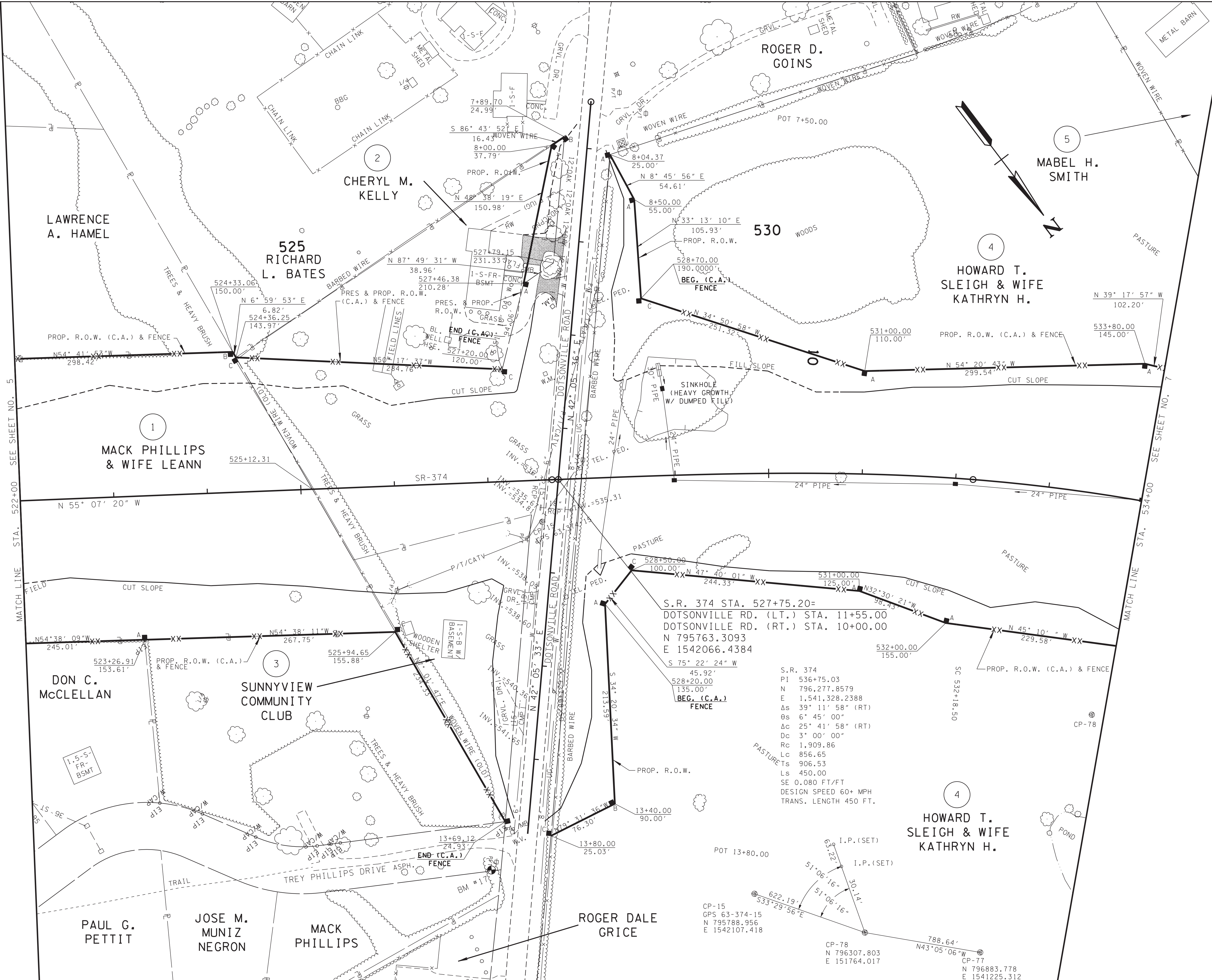
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROFILE

STA. 510+00 TO STA. 522+00
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	6



S.R. 374 STA. 527+75.20=
 DOTSONVILLE RD. (LT.) STA. 11+55.00
 DOTSONVILLE RD. (RT.) STA. 10+00.00
 N 795763.3093
 E 1542066.4384

S.R. 374
 PI 536+75.03
 N 796,277.8579
 E 1,541,328.2388
 Δs 39° 11' 58" (RT)
 Δc 6° 45' 00"
 Δc 25° 41' 58" (RT)
 Δc 3° 00' 00"
 Rc 1,909.86
 Lc 856.65
 Ts 906.53
 Ls 450.00
 SE 0.080 FT/FT
 DESIGN SPEED 60+ MPH
 TRANS. LENGTH 450 FT.

CP-15
 GPS 63-374-15
 N 795788.956
 E 1542107.418

CP-78
 N 796307.803
 E 151764.017

CP-77
 N 796883.778
 E 1541225.312

CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

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STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

PRESENT
LAYOUT

STA. 522+00 TO STA. 534+00

SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	6A

MATCH LINE STA. 522+00 SEE SHEET NO. 5A

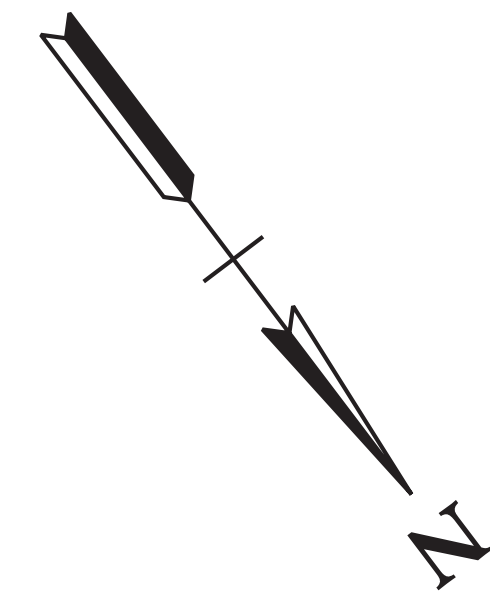
MATCH LINE STA. 534+00 SEE SHEET NO. 7A

525

530

LIMIT OF CONSTRUCTION
STA. 7+75.00

POT 7+50.00



LIMIT OF CONST.
STA. 0+60.00
STA. 9+06.00
14' PVT. DRIVE

LIMIT OF CONST.
STA. 0+40.00
STA. 9+50.00
14' PVT. DRIVE

523+75.00
-60.00'
TYPE 13
PROP. G.R.

20.37'
160' TAPER
V-DITCH

100' FULL
INV. 530.15
INV. 527.63

3 IN. EL. 526.75
IN. EL. 526.75

V-DITCH
526+81.25
-61.00'
TYPE 38
R 50

SINKHOLE
(HEAVY GROWTH
W/ DUMPED FILL)

529+85.00
24" PIPE
24" PIPE

V-DITCH
531+65.00
532+65.00



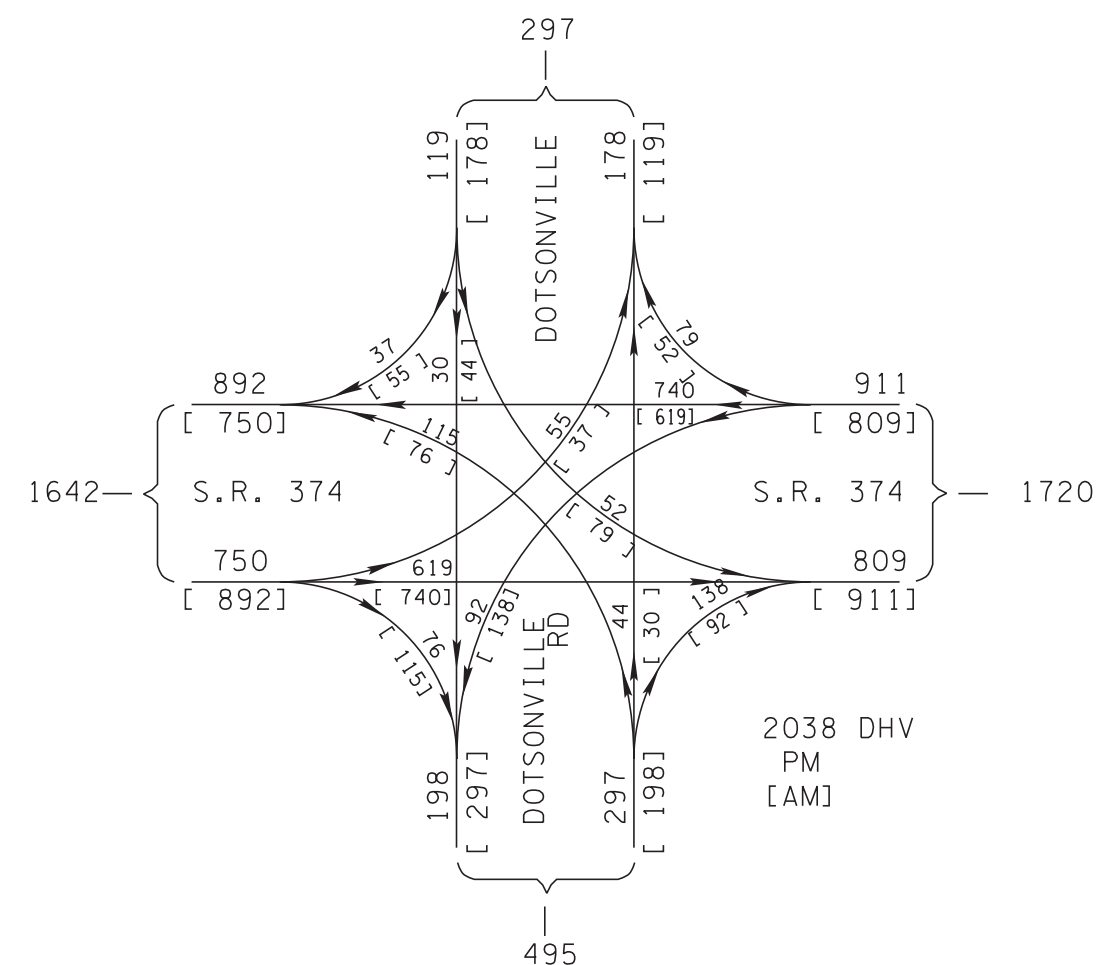
S.R. 374 STA. 527+75.20=
DOTSONVILLE RD. (LT.) STA. 11+55.00
DOTSONVILLE RD. (RT.) STA. 10+00.00
N 795763.3093
E 1542066.4384

S.R. 374
PI 536+75.03
N 796,277.8579
E 1,541,328.2388
Δs 39° 11' 58" (RT)
θs 6° 45' 00"
Δc 25° 41' 58" (RT)
Dc 3' 00' 00"
Rc 1,909.86
Lc 856.65
Ts 906.53
Ls 450.00
SE 0.080 FT/FT
DESIGN SPEED 60+ MPH
TRANS. LENGTH 450 FT.

SC 532+18.50

POT 13+80.00

LIMIT OF CONSTRUCTION
STA. 13+65.00



CAUTION!

PRELIMINARY PLANS SUBJECT TO CHANGE

SEALED BY

COORDINATES ARE NAD/83(1995),
ARE DATUM ADJUSTED BY THE
FACTOR OF 1.000 02 AND TIED TO
THE TGRN. ALL ELEVATIONS ARE
REFERENCED TO THE NAVD 1988.

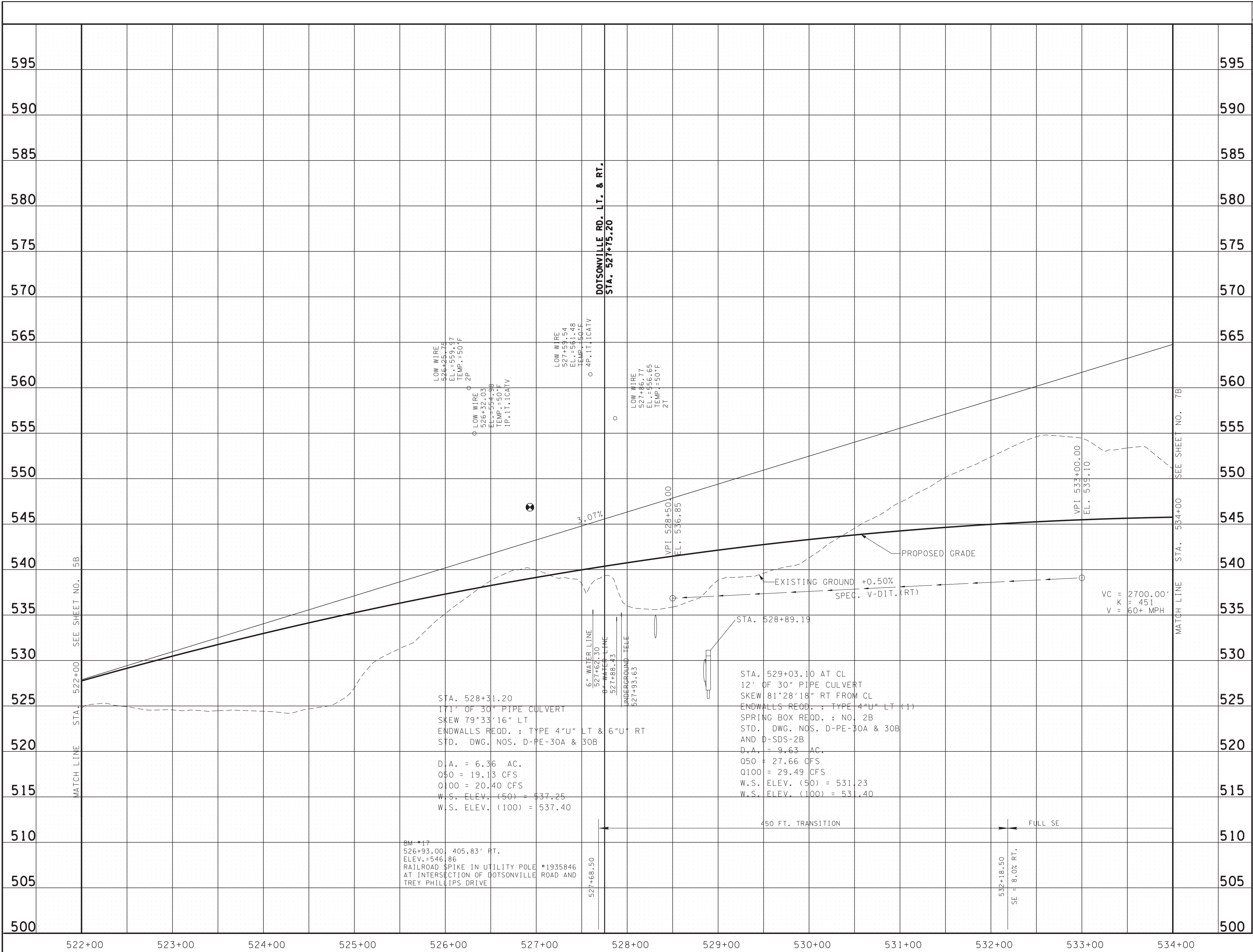
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 522+00 TO STA. 534+00

SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	6B



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

PROFILE

STA. 522+00 TO STA. 534+00
 SCALE: 1" = 50' HORIZ.
 1" = 5' VERT.

5/19/2021 9:22:11 AM
 T:\Projects\Transportation\4508\Design\Preliminary 2021\006B.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	7

HOWARD T. SLEIGH & WIFE
KATHRYN H.

4

535

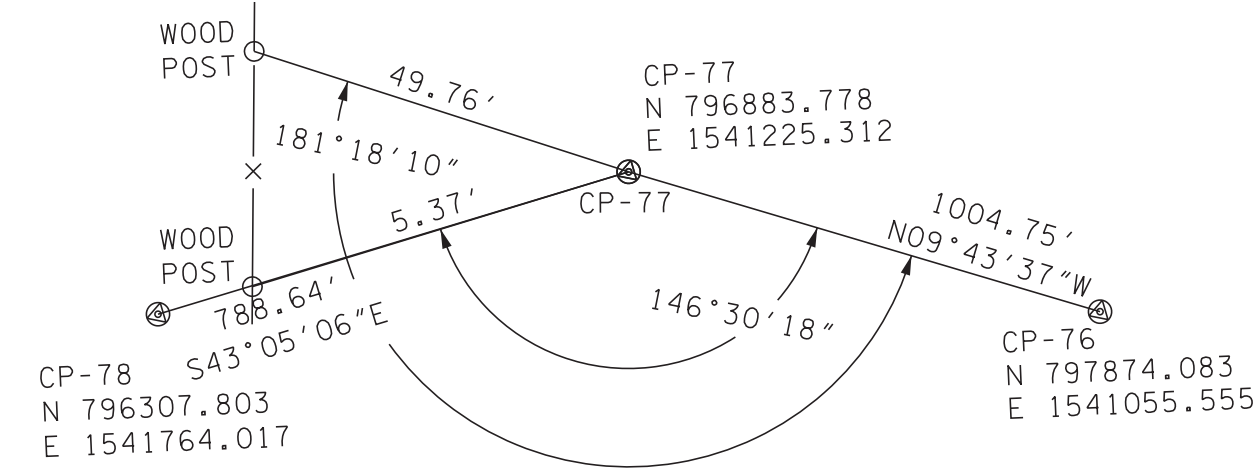
MABEL H. SMITH

5

540

REDA HOME BUILDERS INC.

6



S.R. 374
PI 536+75.03
N 796,277.8579
E 1,541,328.2388
Δs 39° 11' 58" (RT)
Θs 6° 45' 00"
Δc 25° 41' 58" (RT)
Dc 3' 00' 00"
Rc 1,909.86
Lc 856.65
Ts 906.53
Ls 450.00
SE 0.080 FT/FT
DESIGN SPEED 60+ MPH
TRANS. LENGTH 450 FT.

WOODS

PROP. R.O.W. (C.A.) & FENCE

541+50.00 165.00'

545

CUT SLOPE

FILL SLOPE

EXISTING POND TO BE DRAINED AND FILLED (SEE SOILS REPORT FOR TREATMENT).

POND-5

N 17° 29' 08" W
366.68'

545+25.00
115.00'

N39° 17' 57" W
102.20'

534+75.00
140.00'

N 26° 10' 38" W
140.43'

536+03.69
109.42'

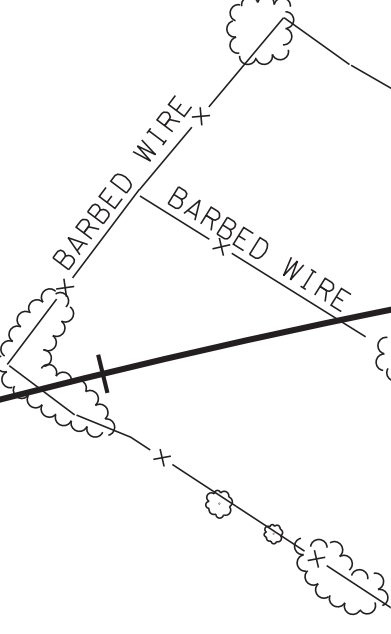
537+22.38

SR-374

N 15° 55' 22" W

MATCH LINE STA. 534+00 SEE SHEET NO. 6

MATCH LINE STA. 546+00 SEE SHEET NO. 8



BM #16

CS 540
540+15.15

PROP. R.O.W. (C.A.) & FENCE

MABEL H. SMITH

5

HOWARD T. SLEIGH & WIFE
KATHRYN H.

4

POND

PASTURE

CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

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THE TGRN. ALL ELEVATIONS ARE
REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

**PRESENT
LAYOUT**

STA. 534+00 TO STA. 546+00

SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	7A

S.R. 374
 PI 536+75.03
 N 796,277.8579
 E 1,541,328.2388
 Δs 39° 11' 58" (RT)
 Θs 6° 45' 00"
 Δc 25° 41' 58" (RT)
 Dc 3' 00' 00"
 Rc 1,909.86
 Lc 856.65
 Ts 906.53
 Ls 450.00
 SE 0.080 FT/FT
 DESIGN SPEED 60+ MPH
 TRANS. LENGTH 450 FT.

540

535

545

CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

COORDINATES ARE NAD/83(1995),
 ARE DATUM ADJUSTED BY THE
 FACTOR OF 1.000 02 AND TIED TO
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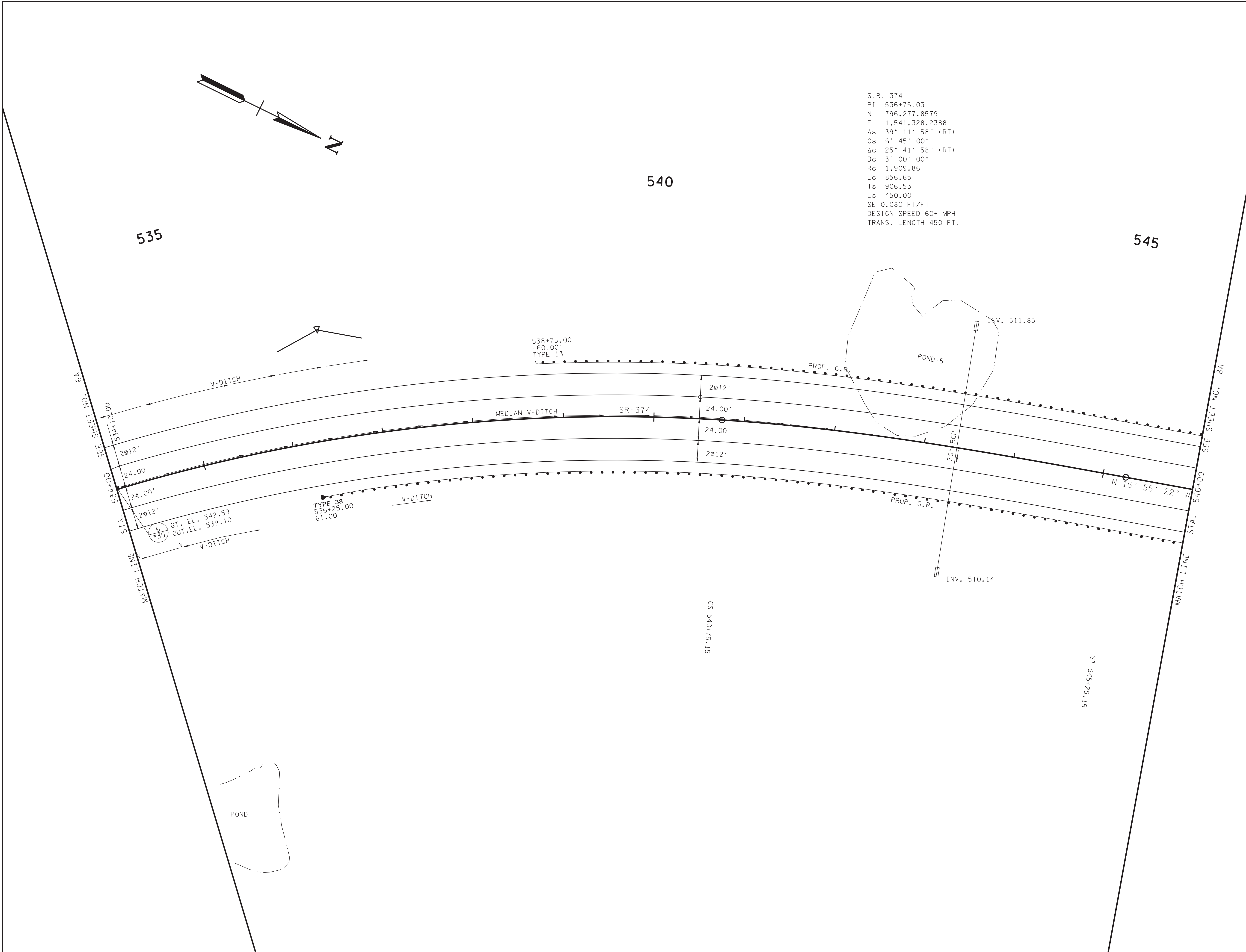
STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

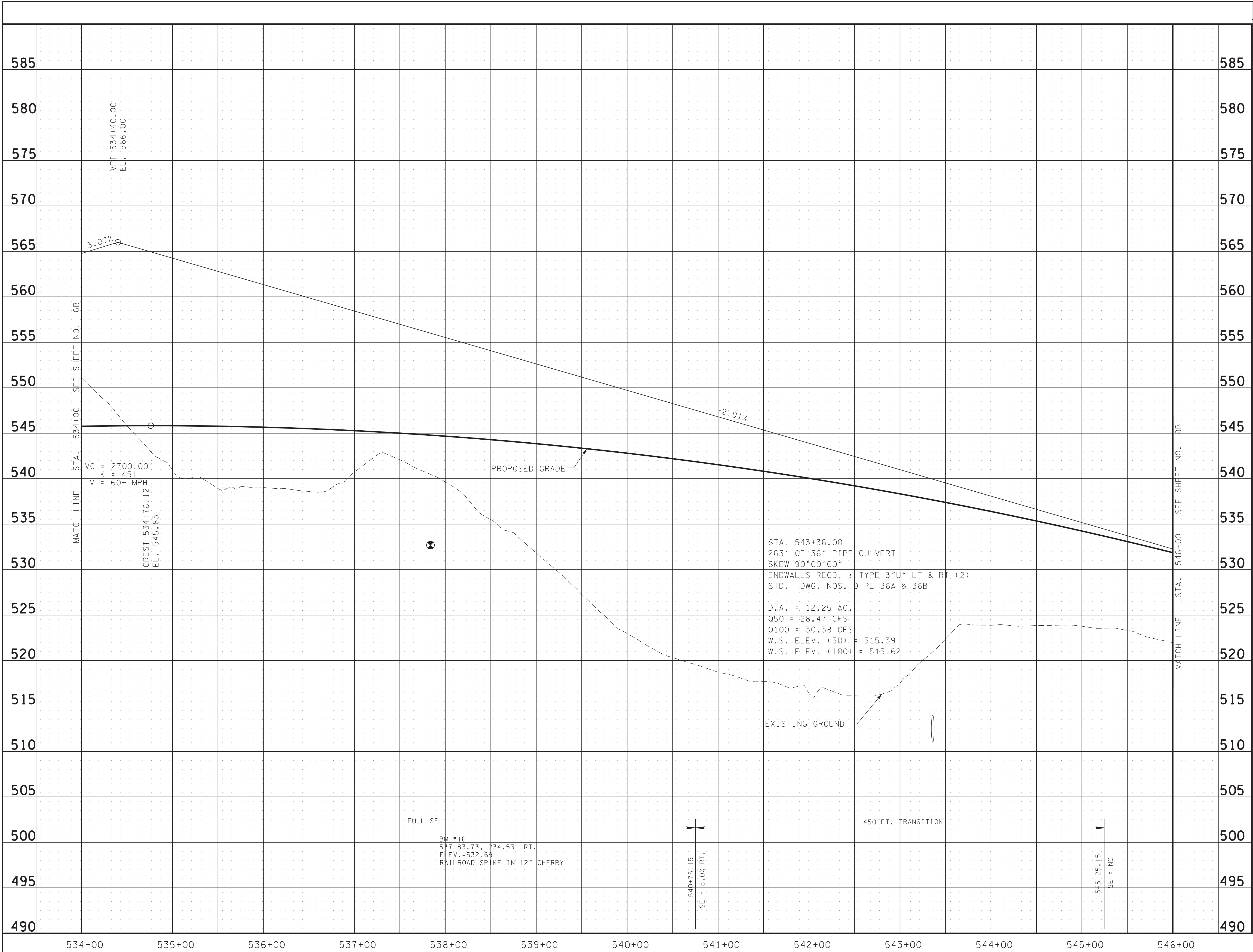
STA. 534+00 TO STA. 546+00

SCALE: 1" = 50'

5/19/2021 9:22:15 AM
 T:\Projects\Transportation\4508\Design\Preliminary\2021\007A.sht



TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	7B



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

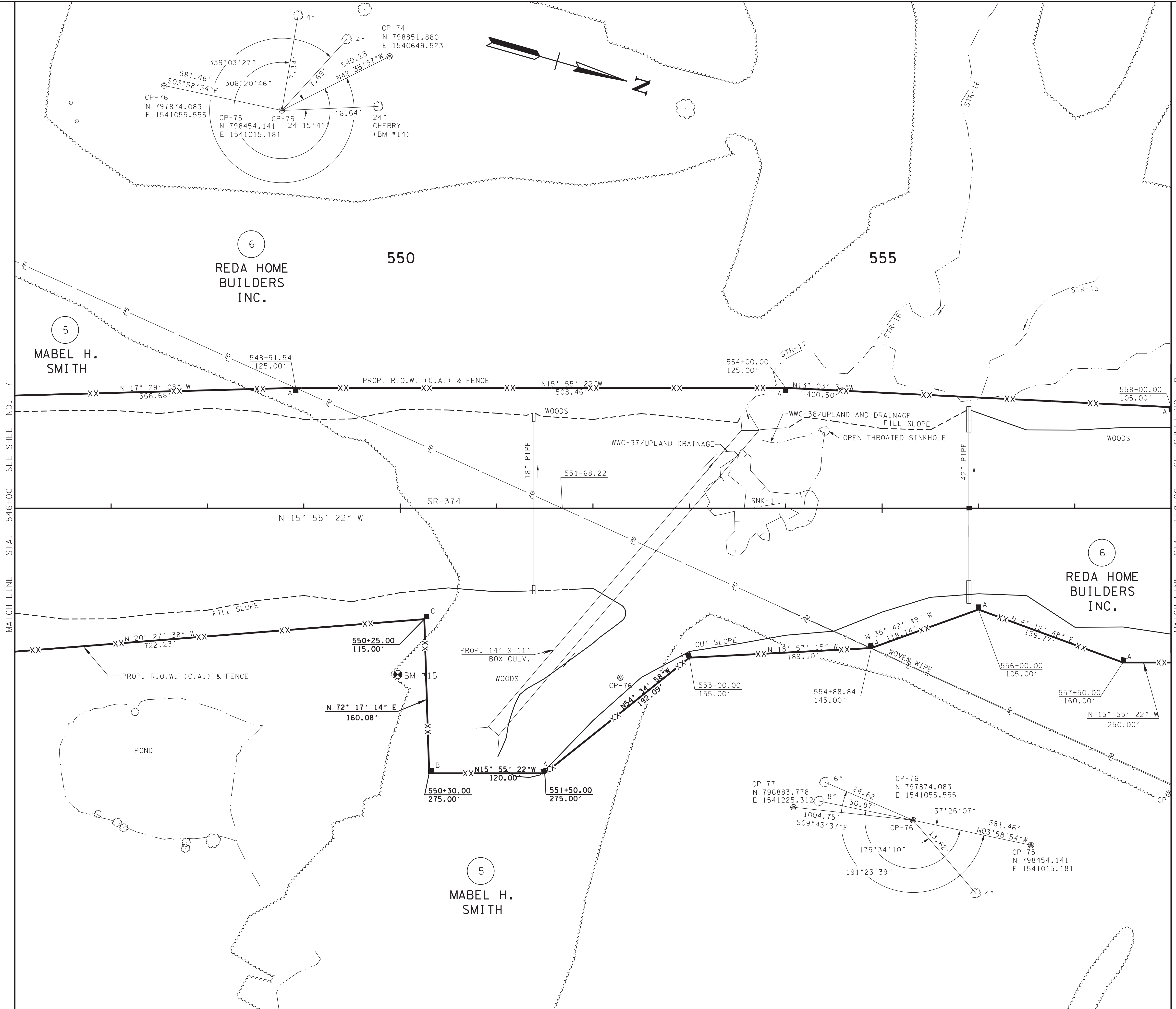
SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROFILE
STA. 534+00 TO STA. 546+00
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

5/19/2021 9:22:18 AM T:\Projects\Transportation\4508\Design\Preliminary\2021\007B.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	8



MATCH LINE STA. 546+00 SEE SHEET NO. 7

MATCH LINE STA. 558+00 SEE SHEET NO. 9

**CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE**

SEALED BY

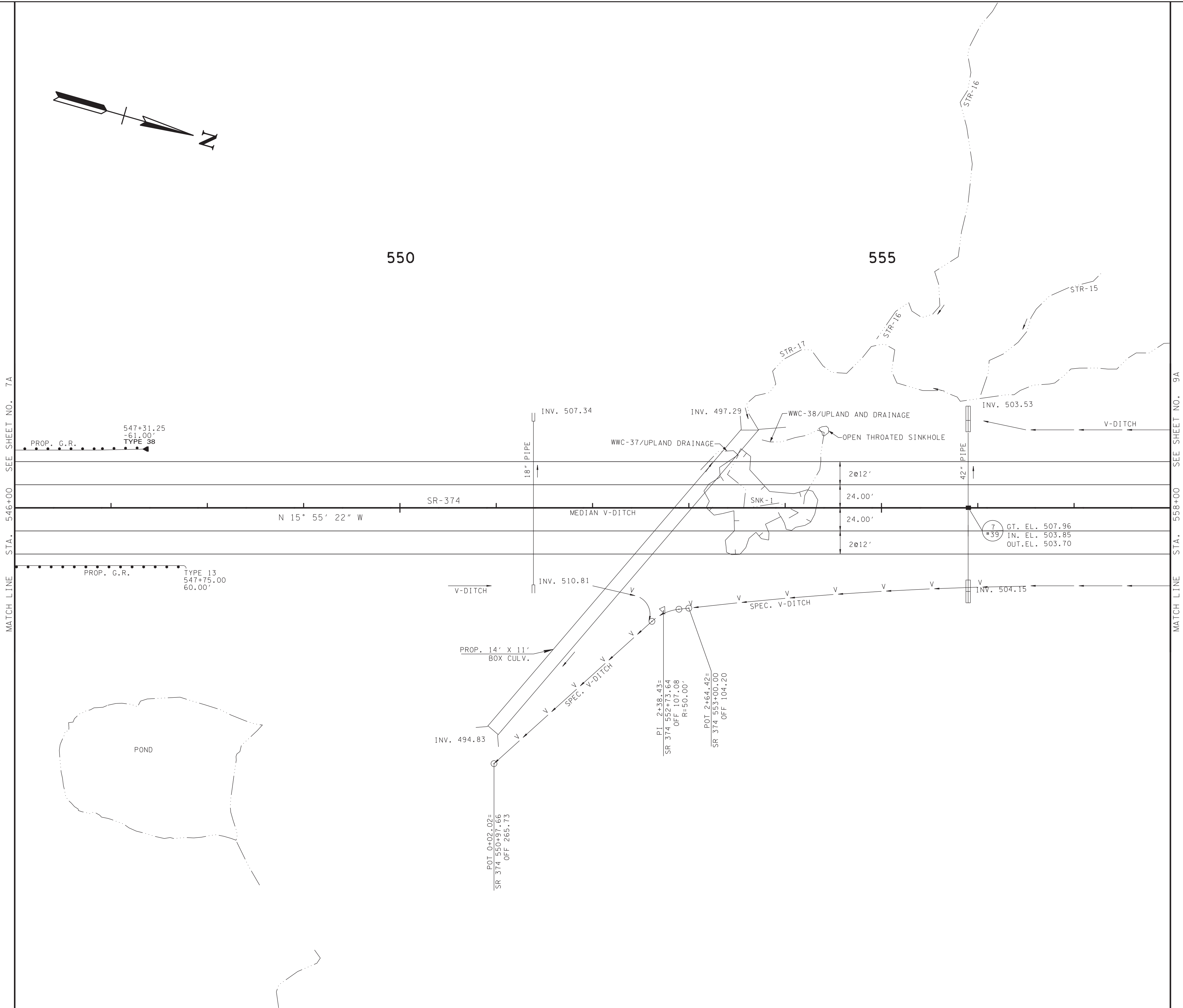
COORDINATES ARE NAD/83(1995),
ARE DATUM ADJUSTED BY THE
FACTOR OF 1.000 02 AND TIED TO
THE TGRN. ALL ELEVATIONS ARE
REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

**PRESENT
LAYOUT**
STA. 546+00 TO STA. 558+00
SCALE: 1" = 50'

5/19/2021 9:22:22 AM
T:\Projects\Transportation\4508\Design\Preliminary 2021\008.sht

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	8A



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

COORDINATES ARE NAD/83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.000 02 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

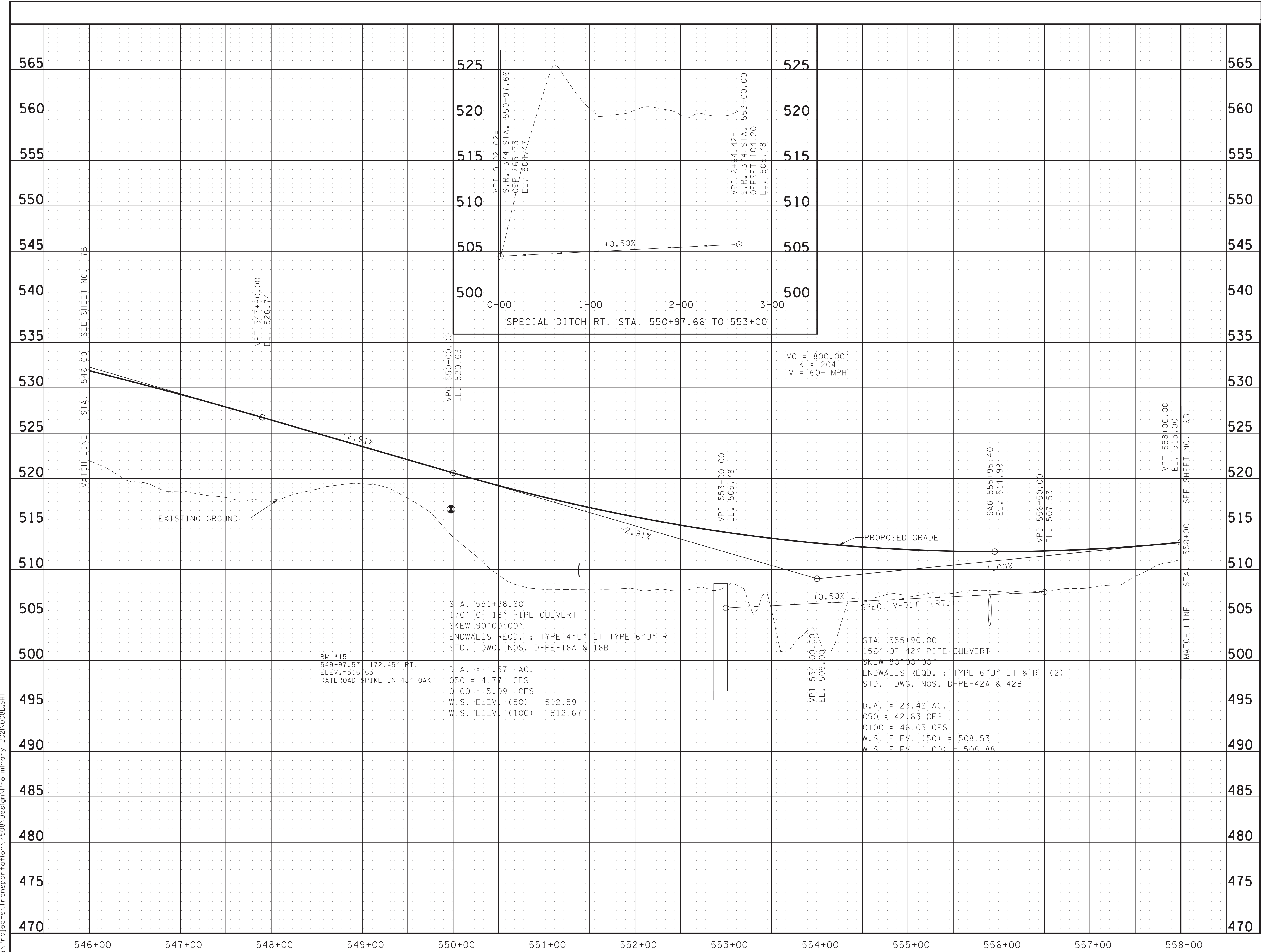
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

STA. 546+00 TO STA. 558+00

SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	8B



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

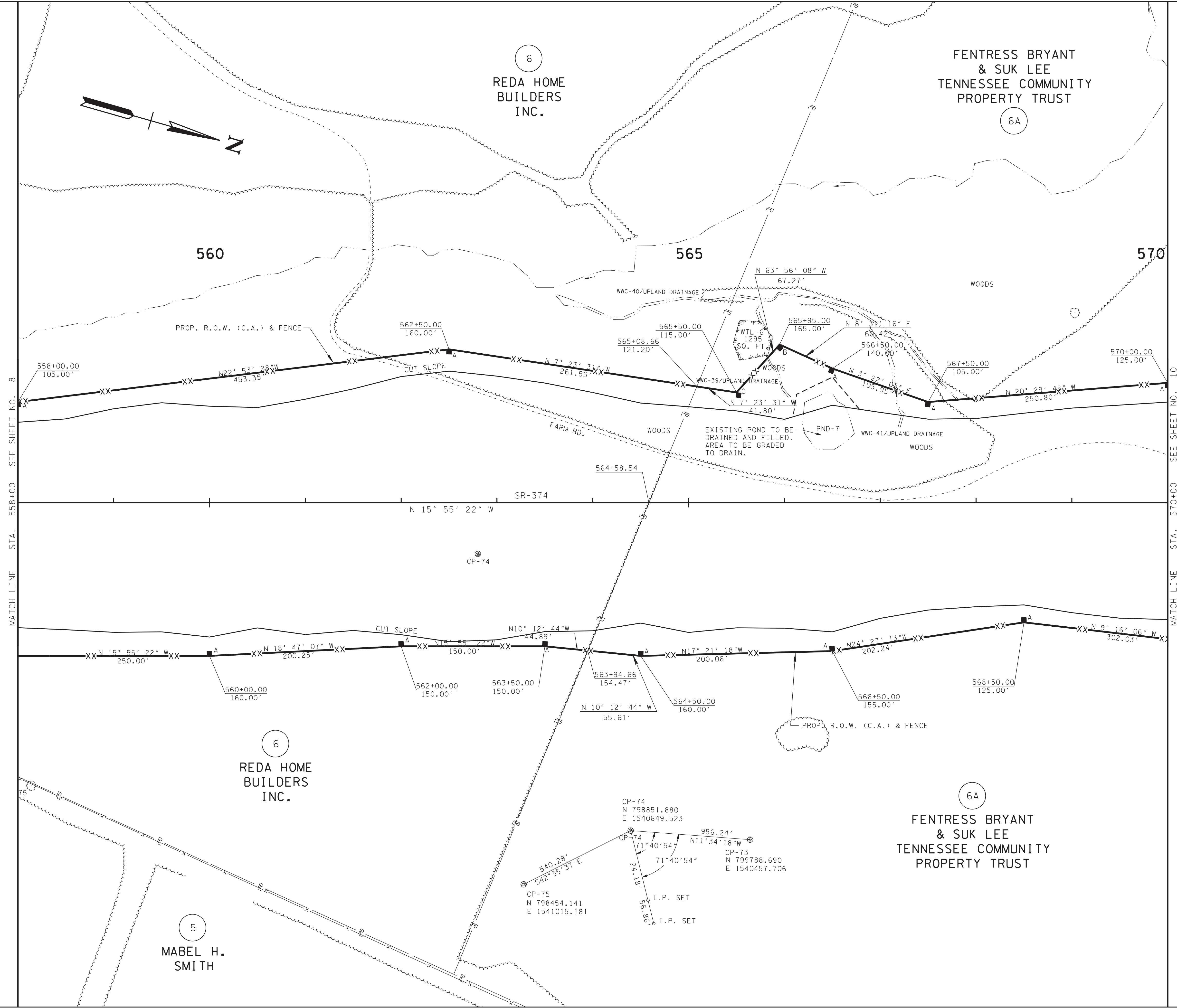
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROFILE

STA. 546+00 TO STA. 558+00
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

5/19/2021 9:22:24 AM T:\Projects\Transportation\4508\Design\Preliminary 2021\008B.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	9



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PRELIMINARY
PLANS
SUBJECT TO
CHANGE

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

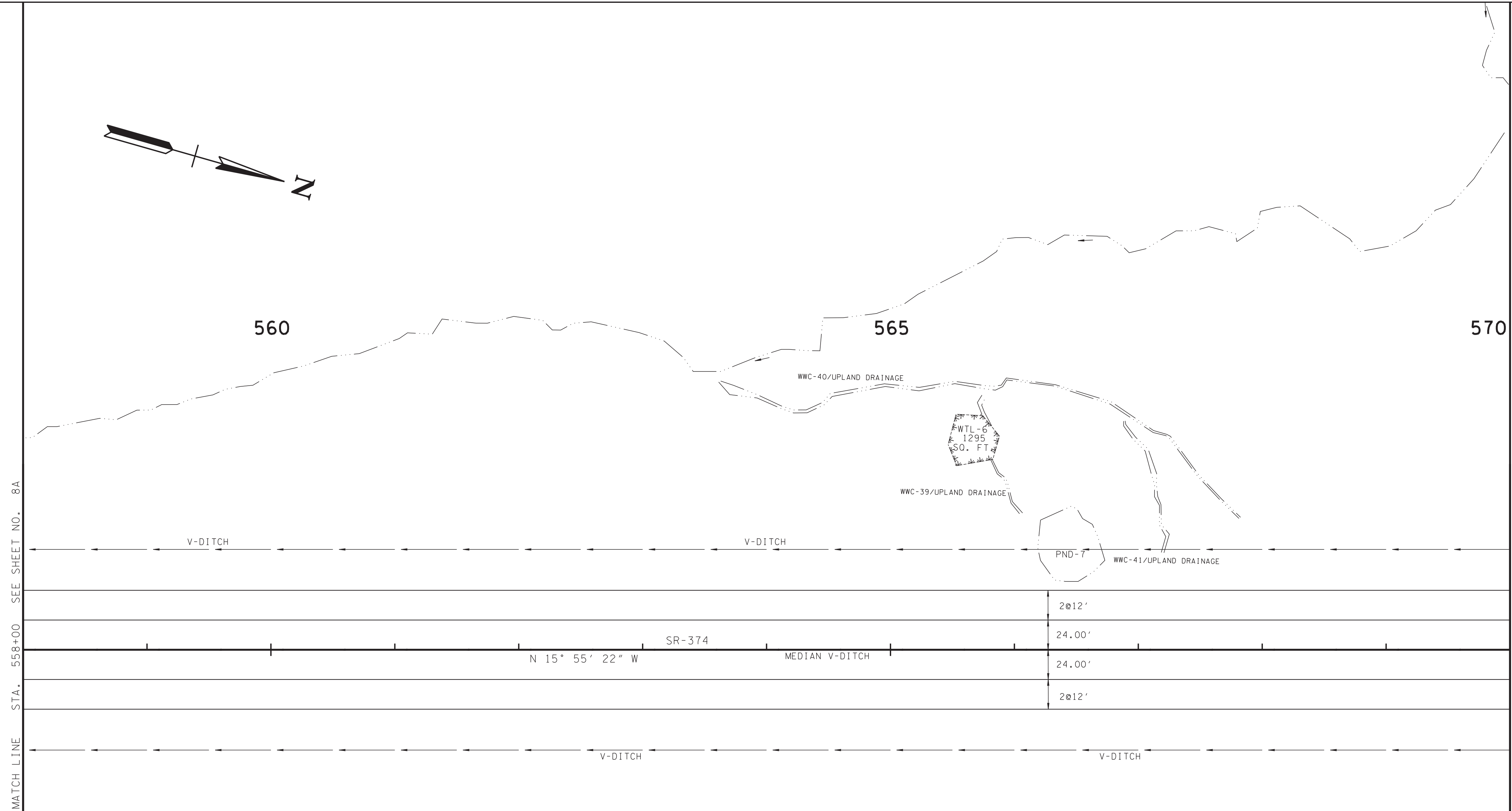
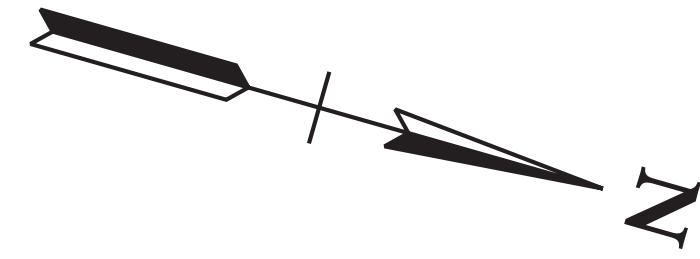
PRESENT LAYOUT

STA. 558+00 TO STA. 570+00

SCALE: 1" = 50'

5/19/2021 9:22:27 AM T:\Projects\Transportation\4508\Design\Preliminary 2021\009.sht

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	9A



MATCH LINE STA. 558+00 SEE SHEET NO. 8A

MATCH LINE STA. 570+00 SEE SHEET NO. 10A

	2@12'
SR-374	24.00'
N 15° 55' 22" W	24.00'
MEDIAN V-DITCH	2@12'

**CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE**

SEALED BY

COORDINATES ARE NAD/83(1995),
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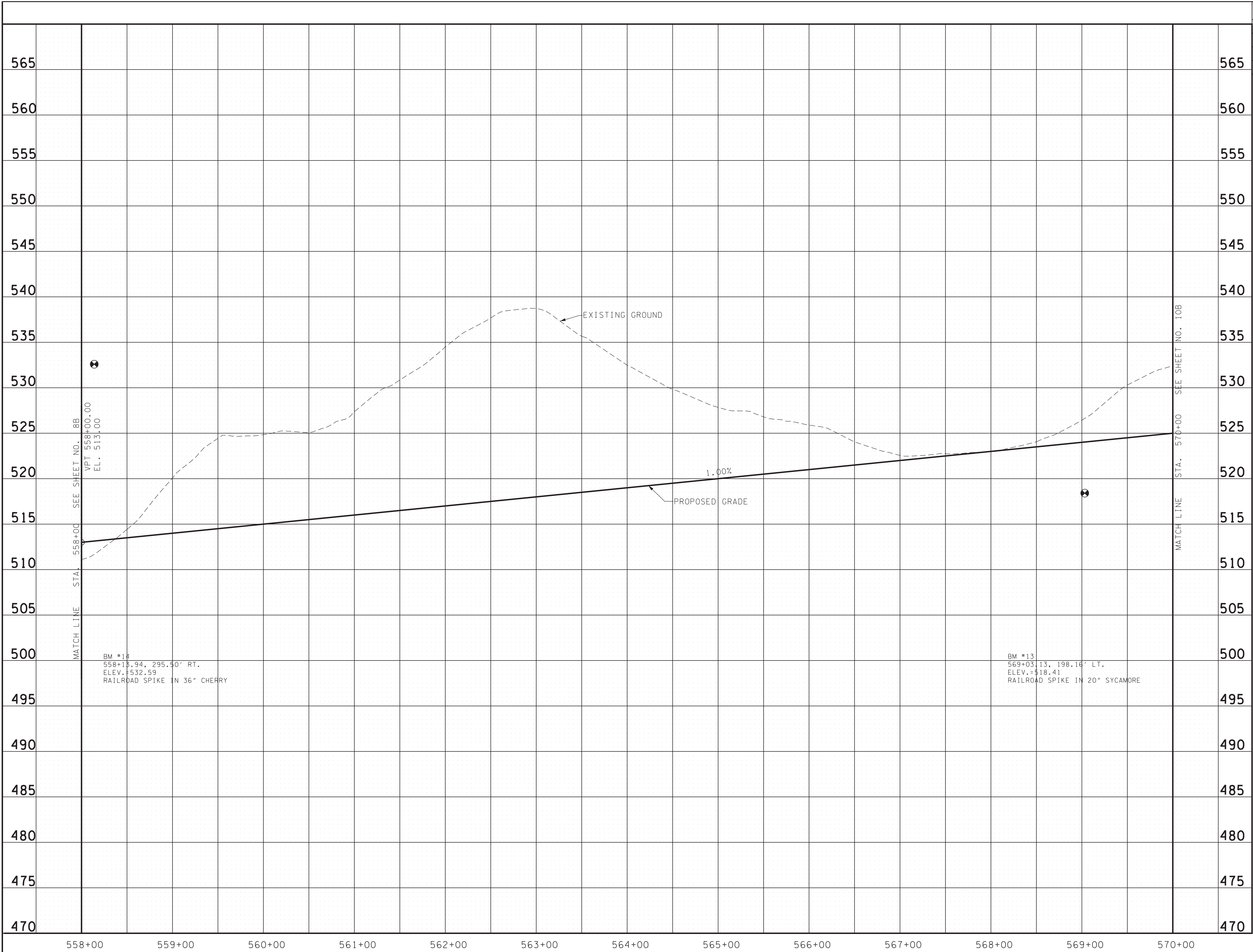
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

**PROPOSED
LAYOUT**

STA. 558+00 TO STA. 570+00

SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	9B



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

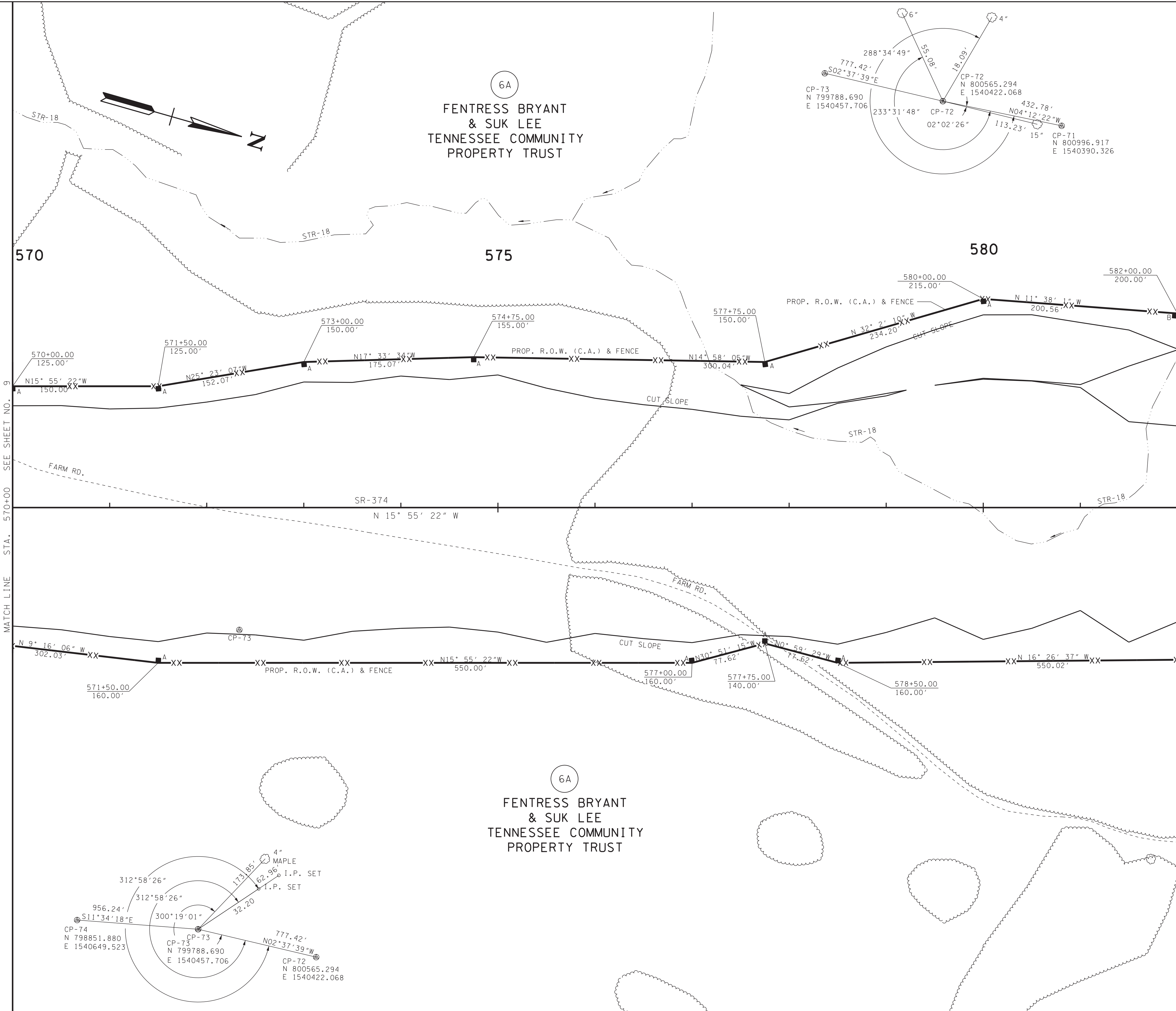
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROFILE

STA. 558+00 TO STA. 570+00
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

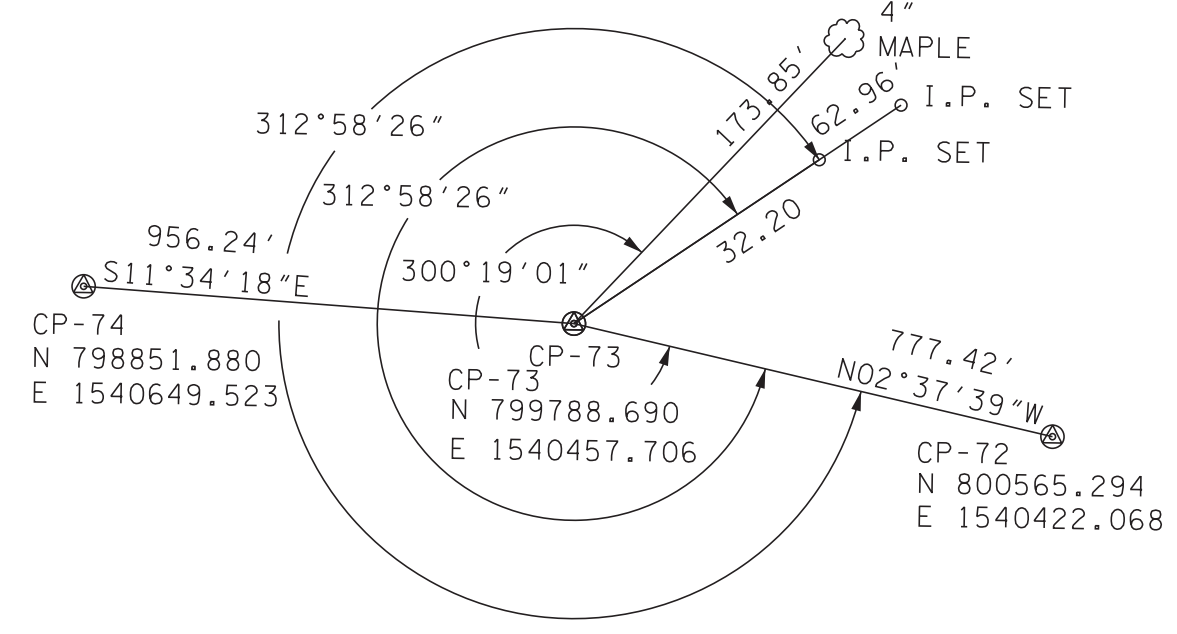
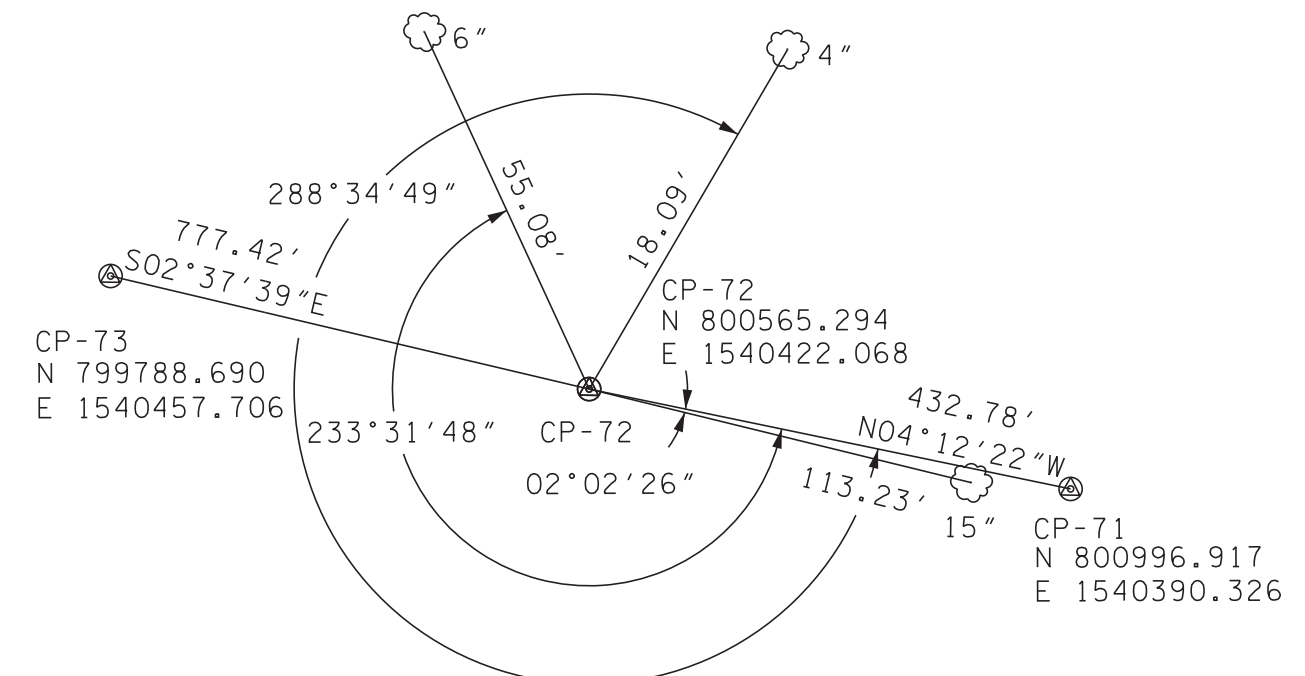
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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	10



6A
**FENTRESS BRYANT
 & SUK LEE
 TENNESSEE COMMUNITY
 PROPERTY TRUST**

6A
**FENTRESS BRYANT
 & SUK LEE
 TENNESSEE COMMUNITY
 PROPERTY TRUST**



**CAUTION!
 PRELIMINARY
 PLANS
 SUBJECT TO
 CHANGE**

SEALED BY

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STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

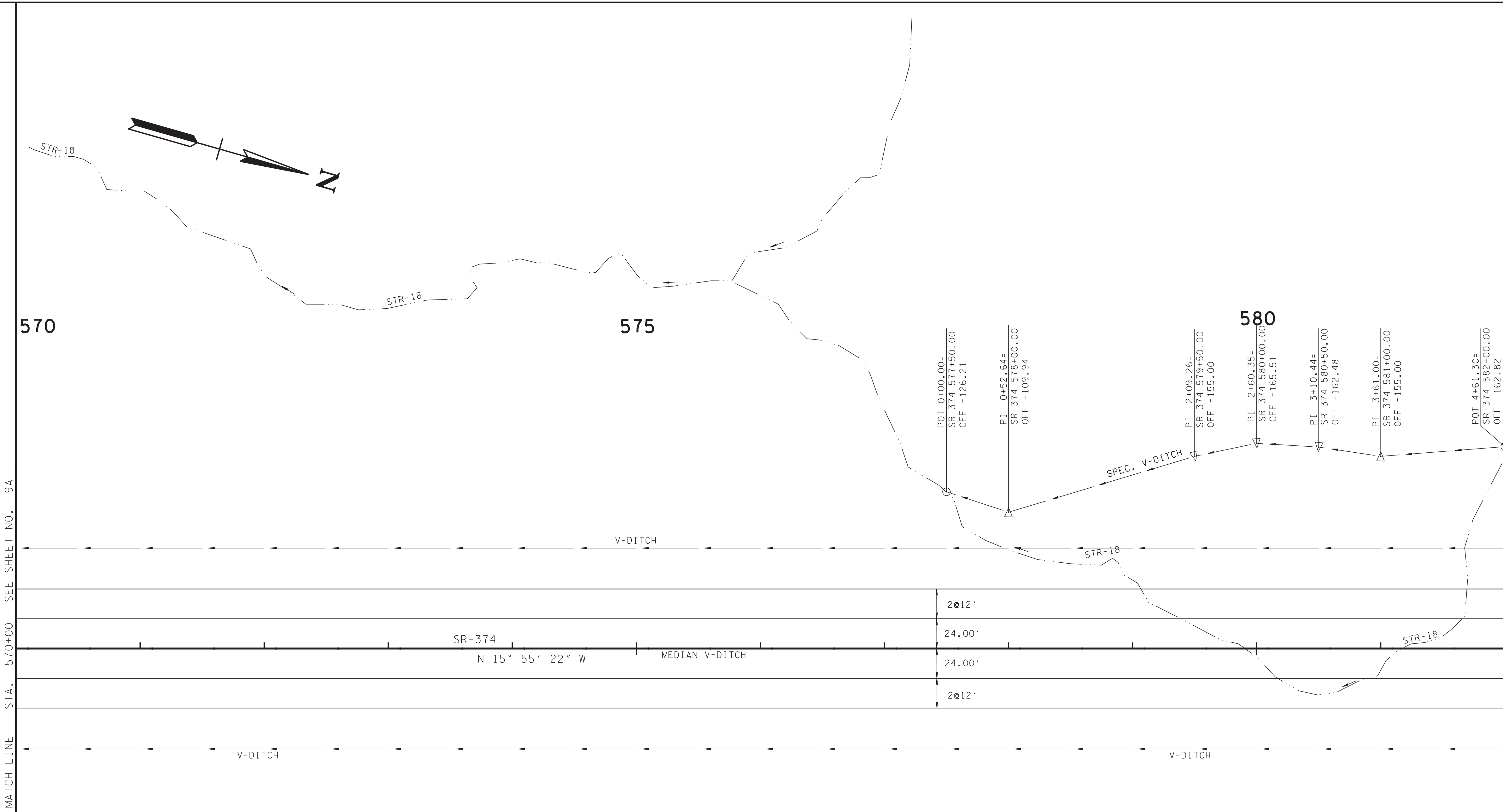
**PRESENT
 LAYOUT**

STA. 570+00 TO STA. 582+00

SCALE: 1" = 50'

5/19/2021 9:22:33 AM
 T:\Projects\Transportation\4508\Design\Preliminary 2021\010.sht

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	10A



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PRELIMINARY
PLANS
SUBJECT TO
CHANGE**

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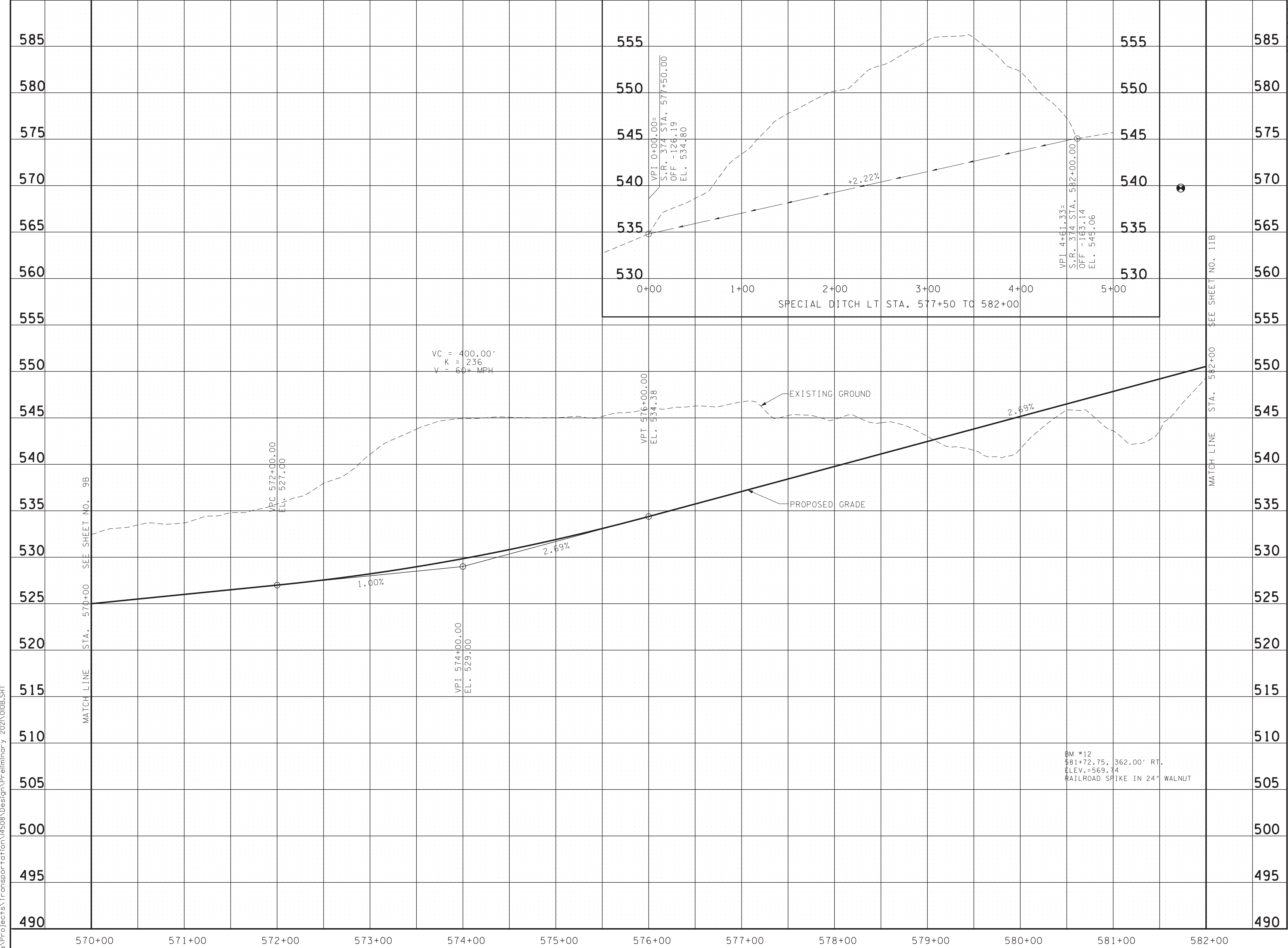
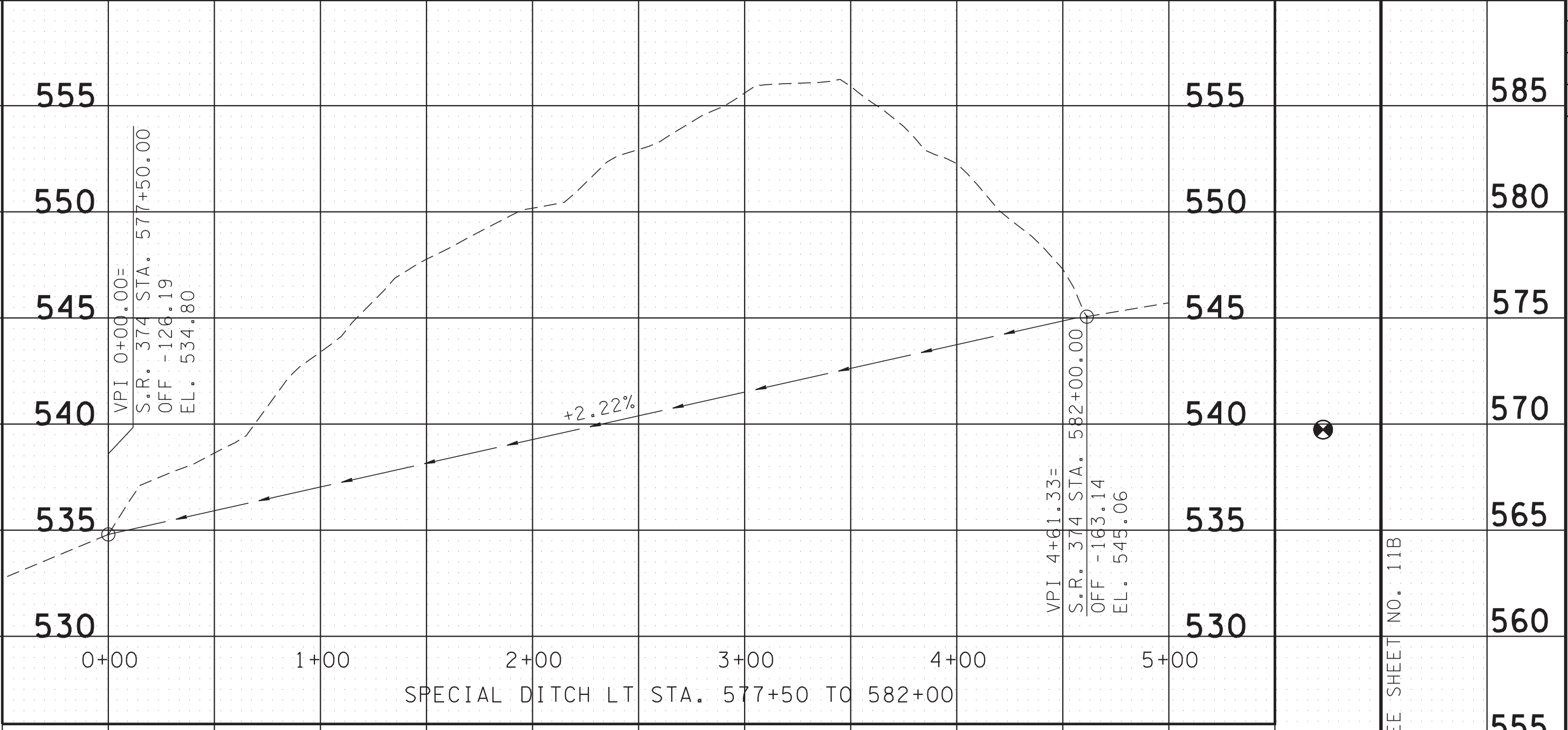
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

**PROPOSED
LAYOUT**

STA. 570+00 TO STA. 582+00

SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	10B



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

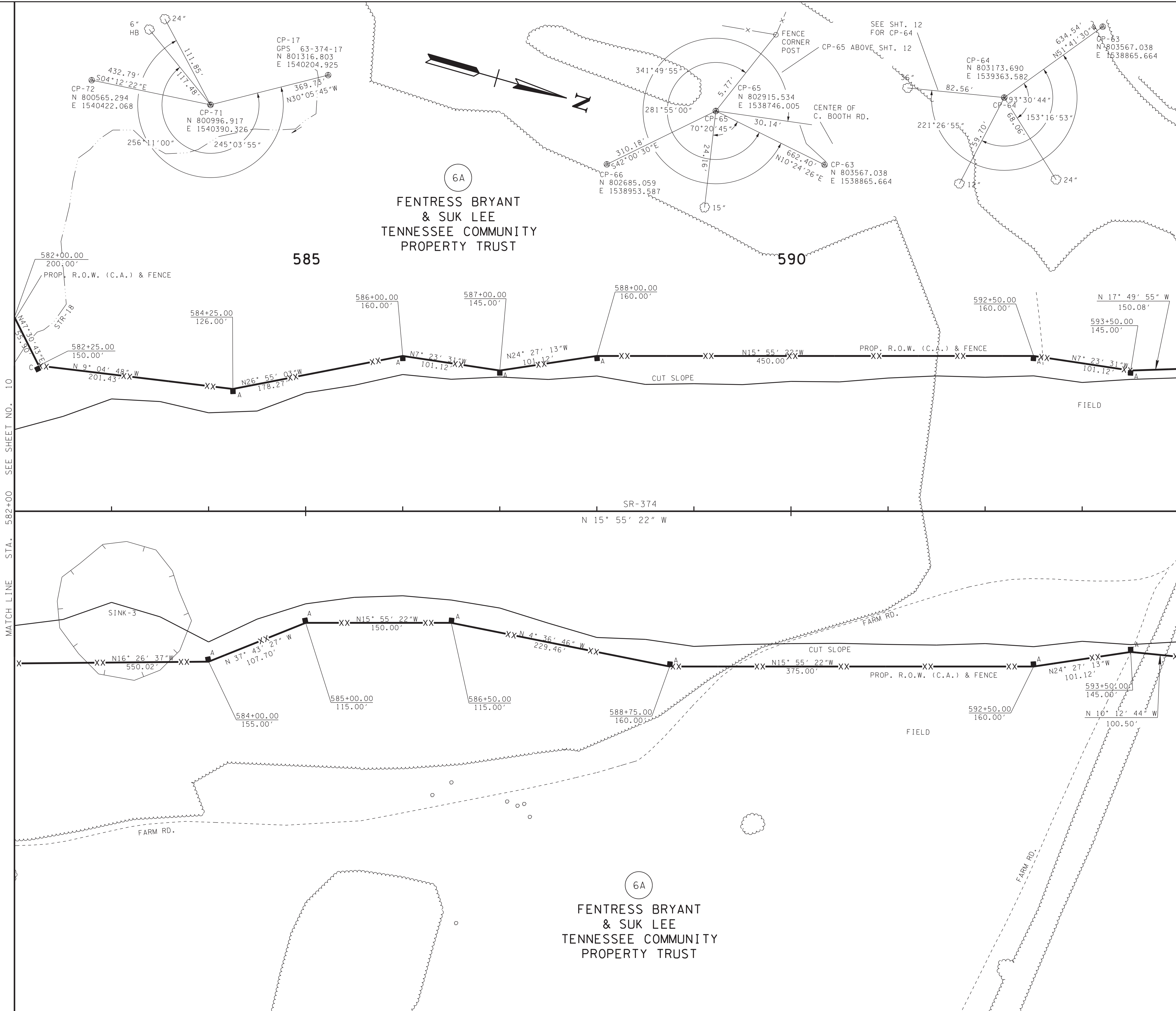
SEALED BY

STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

PROFILE
 STA. 570+00 TO STA. 582+00
 SCALE: 1" = 50' HORIZ.
 1" = 5' VERT.

5/19/2021 9:22:36 AM
 T:\Projects\Transportation\4508\Design\Preliminary\2021\010B.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	11



6A
**FENTRESS BRYANT
 & SUK LEE
 TENNESSEE COMMUNITY
 PROPERTY TRUST**

6A
**FENTRESS BRYANT
 & SUK LEE
 TENNESSEE COMMUNITY
 PROPERTY TRUST**

**CAUTION!
 PRELIMINARY
 PLANS
 SUBJECT TO
 CHANGE**

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STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

**PRESENT
 LAYOUT**

STA. 582+00 TO STA. 594+00

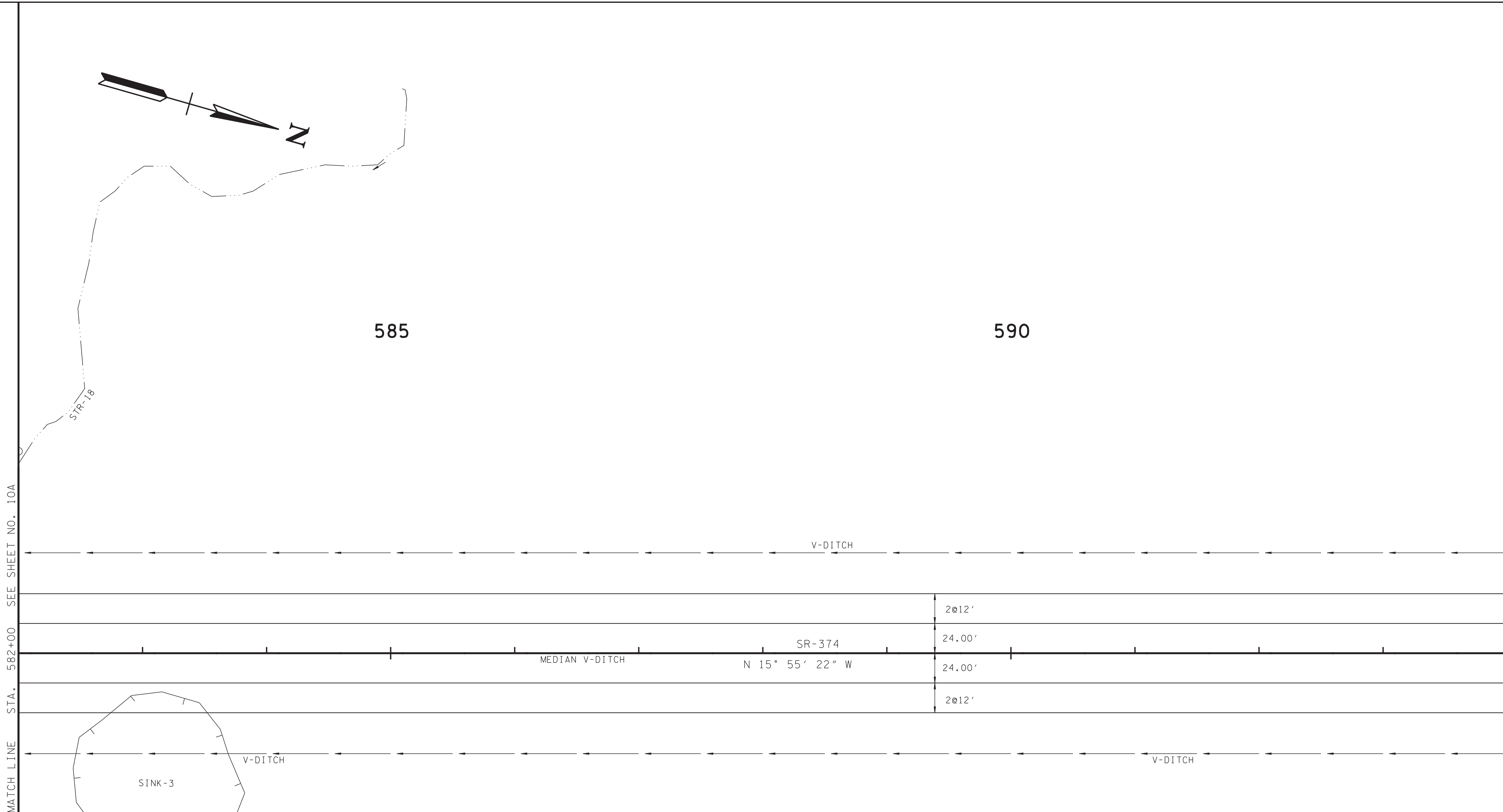
SCALE: 1" = 50'

5/19/2021 9:22:38 AM T:\Projects\Transportation\4508\Design\Preliminary 2021\011.sht

MATCH LINE STA. 582+00 SEE SHEET NO. 10

MATCH LINE STA. 594+00 SEE SHEET NO. 12

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	11A



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

COORDINATES ARE NAD/83(1995),
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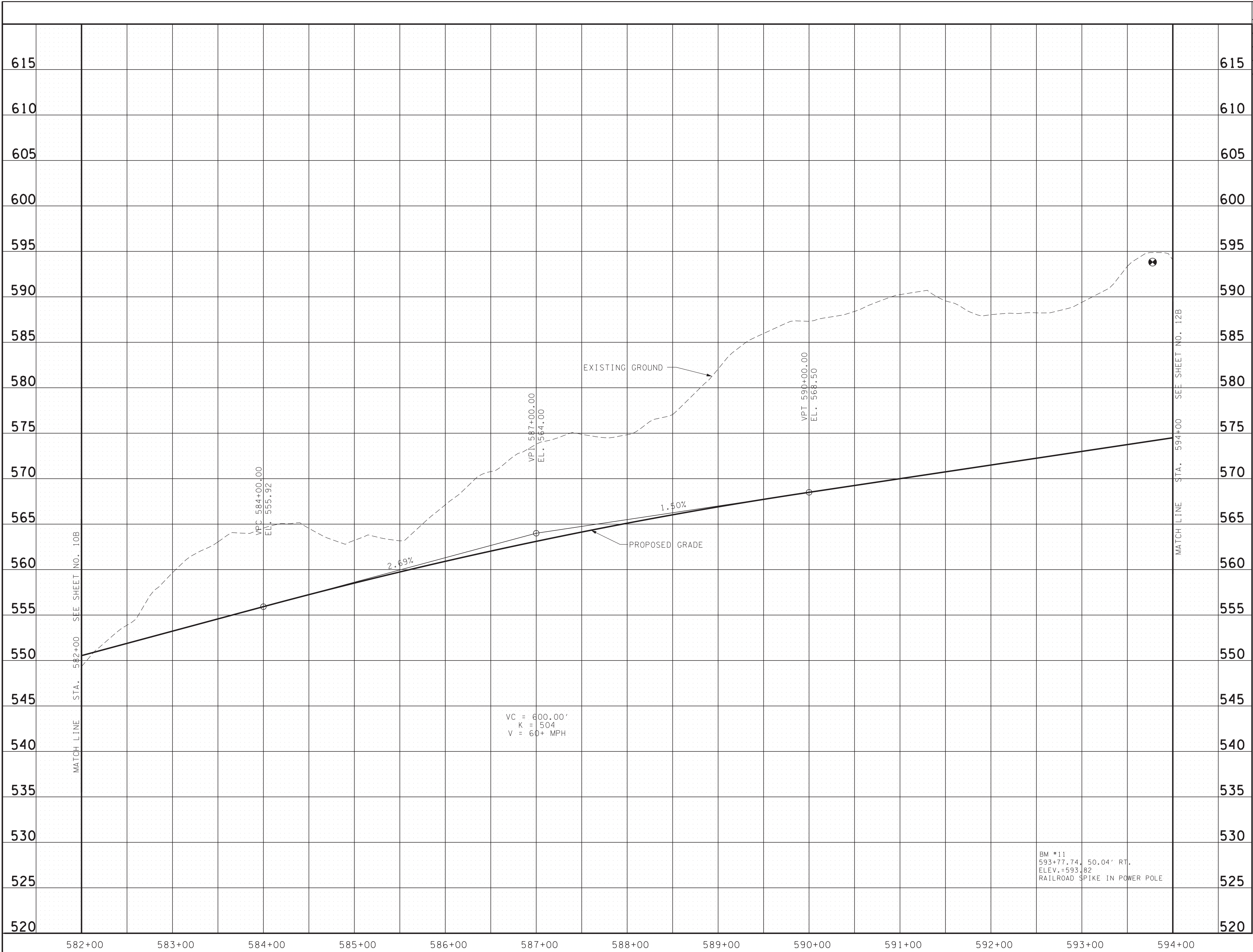
STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

STA. 582+00 TO STA. 594+00

SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	11B



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

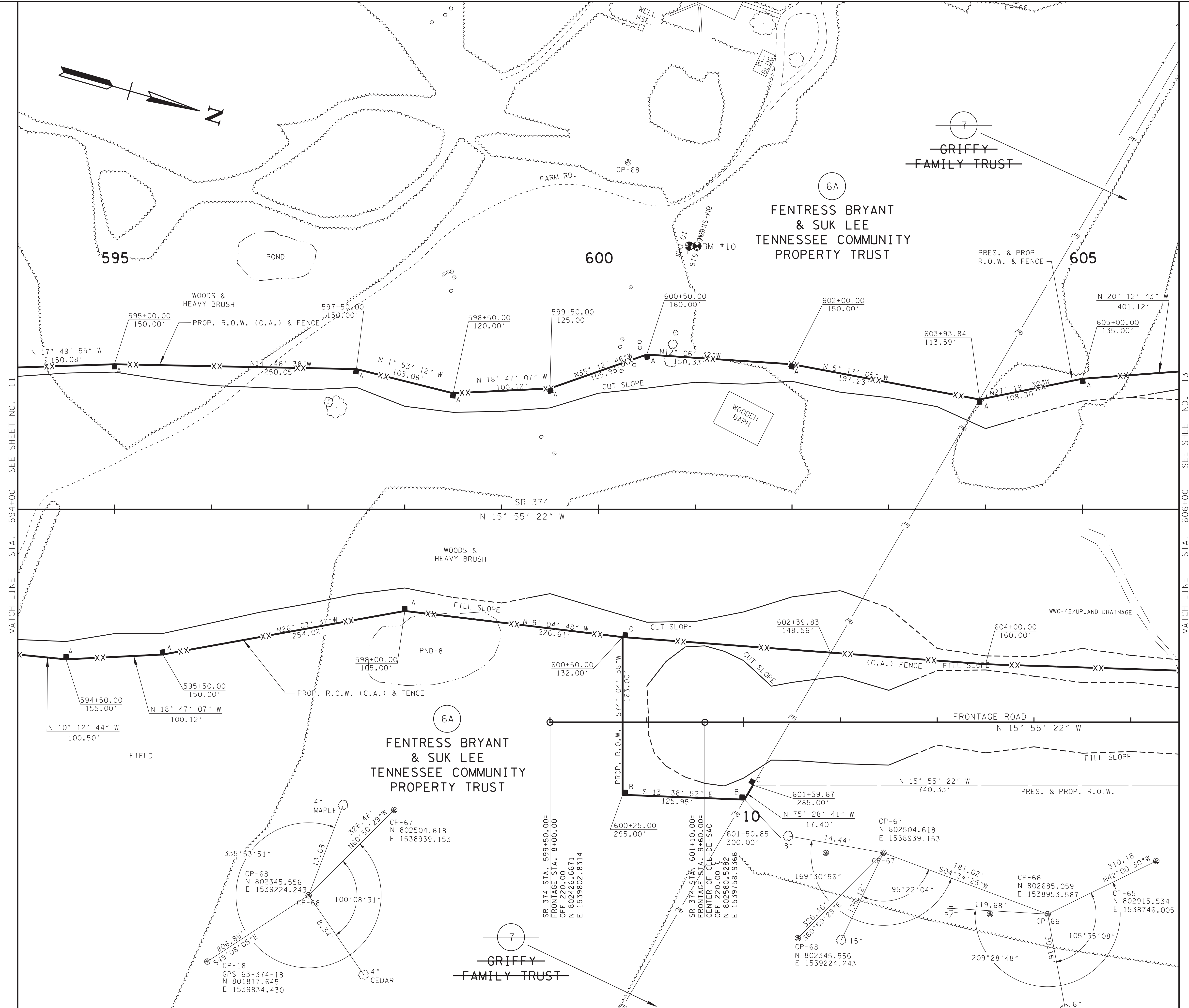
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROFILE

STA. 582+00 TO STA. 594+00
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	12



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

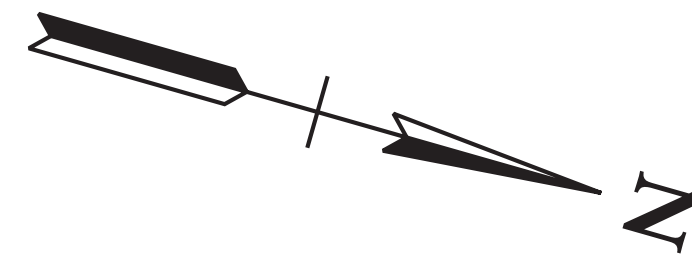
COORDINATES ARE NAD/83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.000 02 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

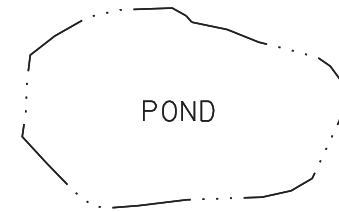
PRESENT LAYOUT

STA. 594+00 TO STA. 606+00
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	12A



595

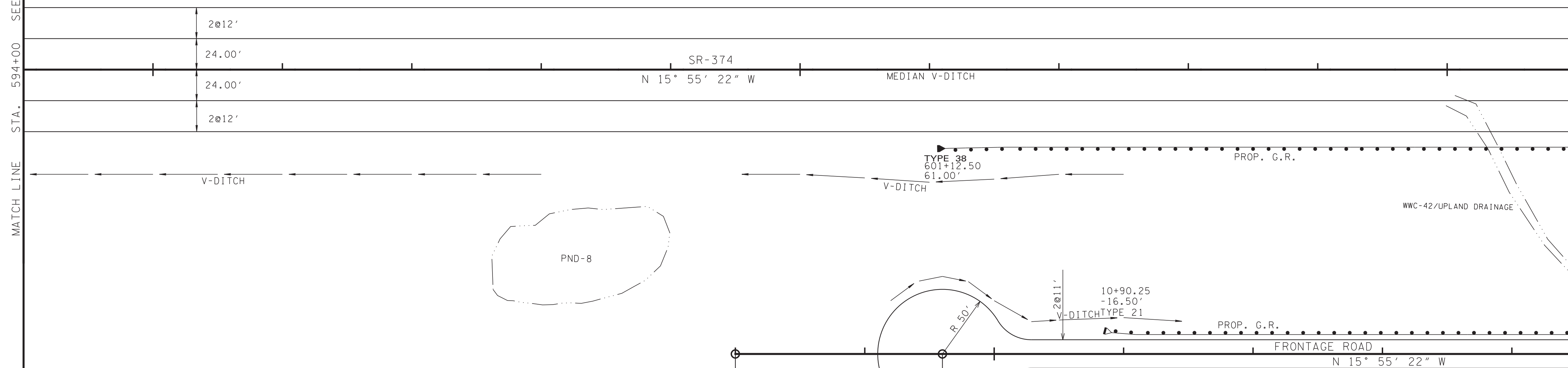


600

605

MATCH LINE STA. 594+00 SEE SHEET NO. 11A

MATCH LINE STA. 606+00 SEE SHEET NO. 13A



SR 374 STA. 599+50.00=
FRONTAGE STA. 8+00.00
OFF 220.00
N 802426.6671
E 1539802.8314

SR 374 STA. 601+10.00=
FRONTAGE STA. 8+60.00=
CENTER OF CUL-DE-SAC
OFF 220.00
N 805580.5282
E 1539758.9366

10

CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

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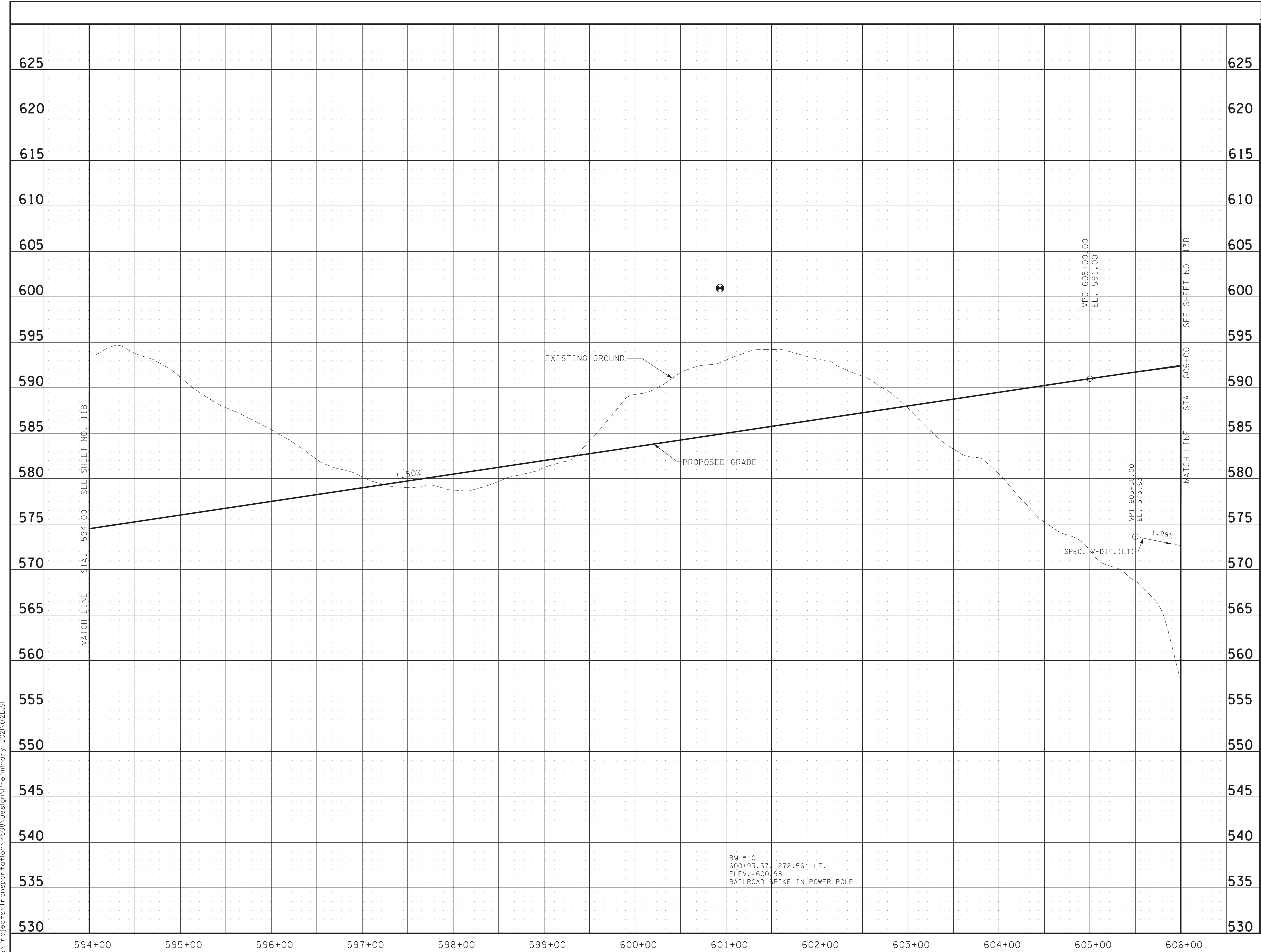
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

STA. 594+00 TO STA. 606+00

SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	12B



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

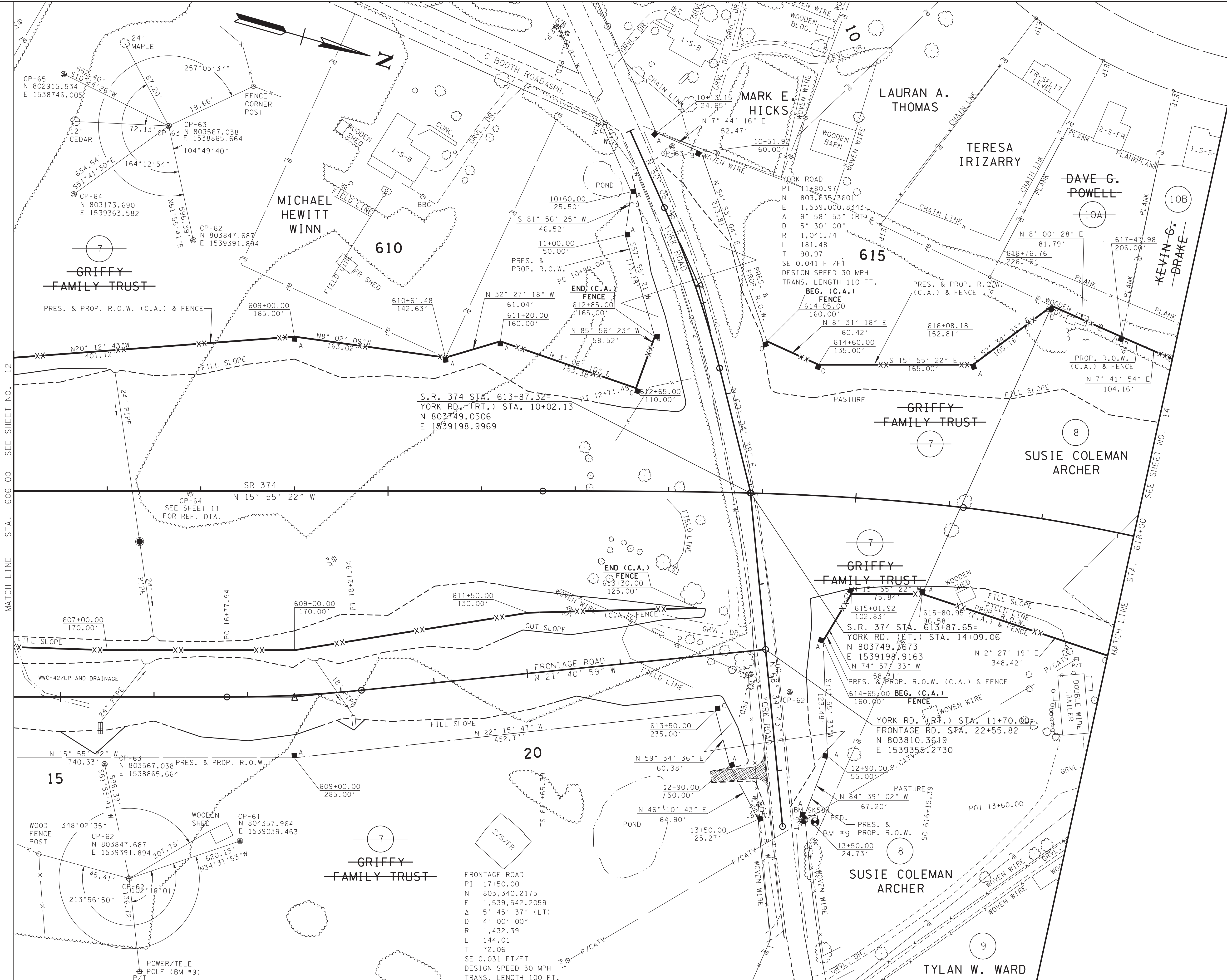
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROFILE

STA. 594+00 TO STA. 606+00
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

5/19/2021 9:23:03 AM
T:\Projects\Transportation\4508\Design\Preliminary\2021\02B.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	13



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

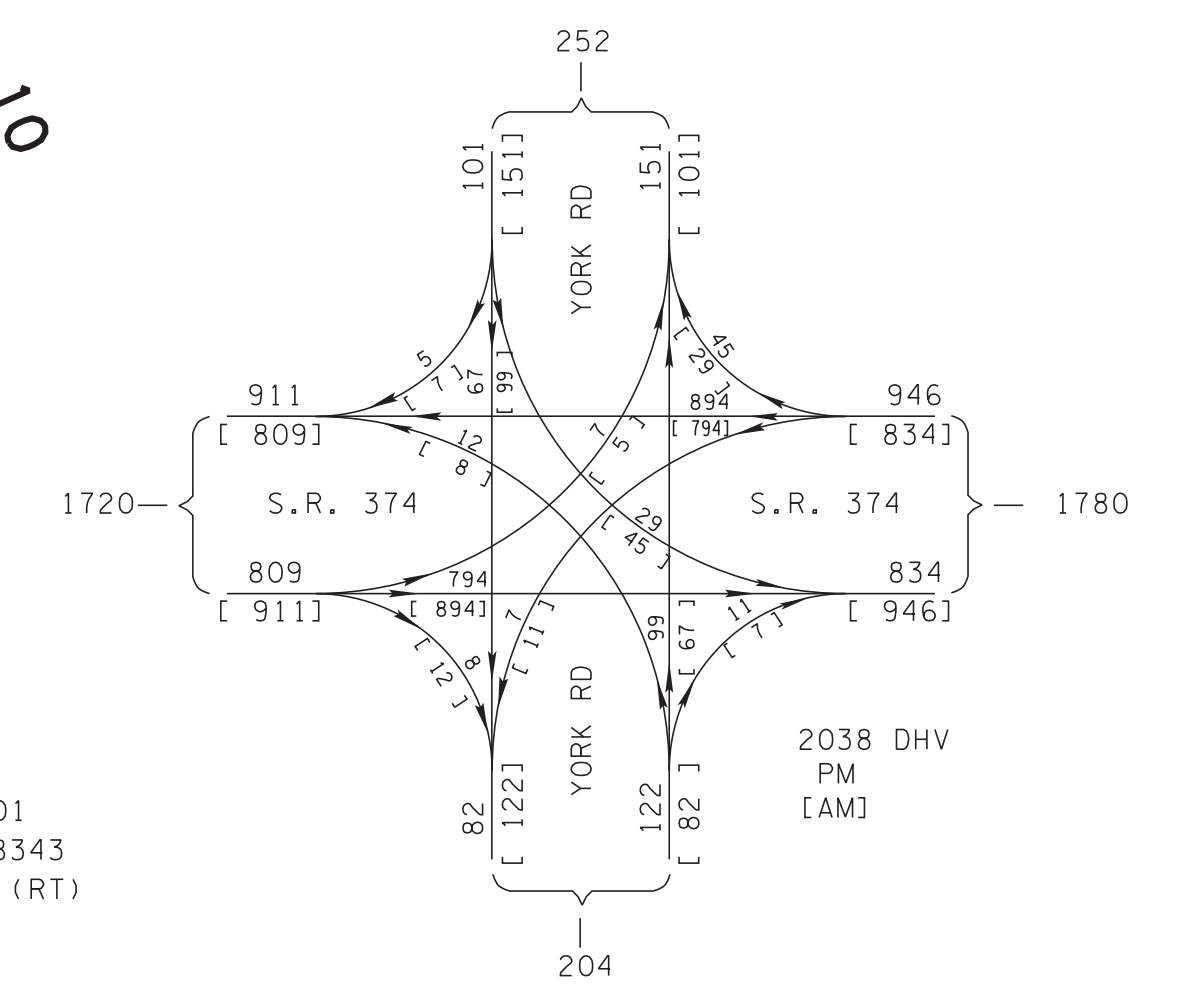
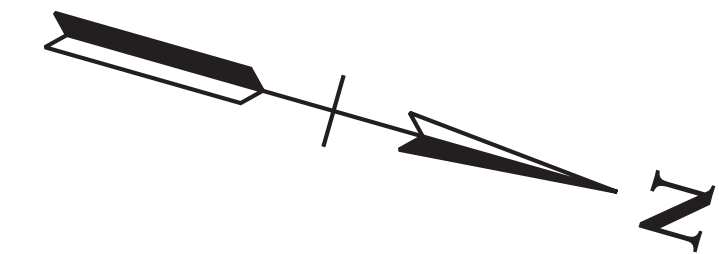
COORDINATES ARE NAD/83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.000 02 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT
STA. 606+00 TO STA. 618+00
SCALE: 1" = 50'

5/19/2021 9:23:26 AM T:\Projects\Transportation\4508\Design\Preliminary\2021\013.sht

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	13A



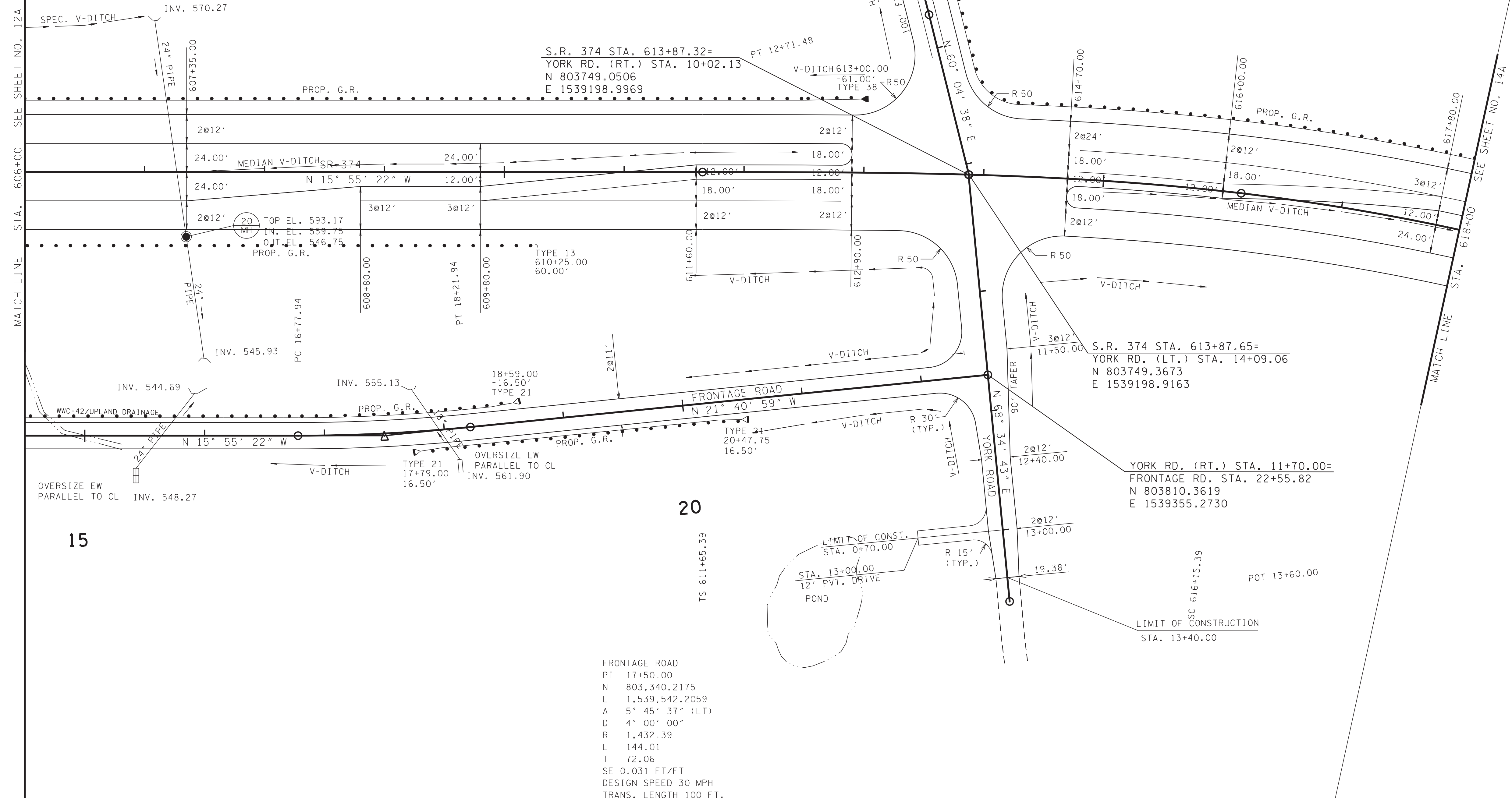
YORK ROAD
 PI 11+80.97
 N 803,635.3601
 E 1,539,000.8343
 Δ 9° 58' 53" (RT)
 D 5° 30' 00"
 R 1,041.74
 L 181.48
 T 90.97
 SE 0.041 FT/FT
 DESIGN SPEED 30 MPH
 TRANS. LENGTH 110 FT.

610

615

MATCH LINE STA. 606+00 SEE SHEET NO. 12A

MATCH LINE STA. 618+00 SEE SHEET NO. 14A



S.R. 374 STA. 613+87.32=
 YORK RD. (RT.) STA. 10+02.13
 N 803749.0506
 E 1539198.9969

S.R. 374 STA. 613+87.65=
 YORK RD. (LT.) STA. 14+09.06
 N 803749.3673
 E 1539198.9163

YORK RD. (RT.) STA. 11+70.00=
 FRONTAGE RD. STA. 22+55.82
 N 803810.3619
 E 1539355.2730

FRONTAGE ROAD
 PI 17+50.00
 N 803,340.2175
 E 1,539,542.2059
 Δ 5° 45' 37" (LT)
 D 4° 00' 00"
 R 1,432.39
 L 144.01
 T 72.06
 SE 0.031 FT/FT
 DESIGN SPEED 30 MPH
 TRANS. LENGTH 100 FT.

CAUTION!
 PRELIMINARY
 PLANS
 SUBJECT TO
 CHANGE

SEALED BY

COORDINATES ARE NAD/83(1995),
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 FACTOR OF 1.000 02 AND TIED TO
 THE TGRN. ALL ELEVATIONS ARE
 REFERENCED TO THE NAVD 1988.

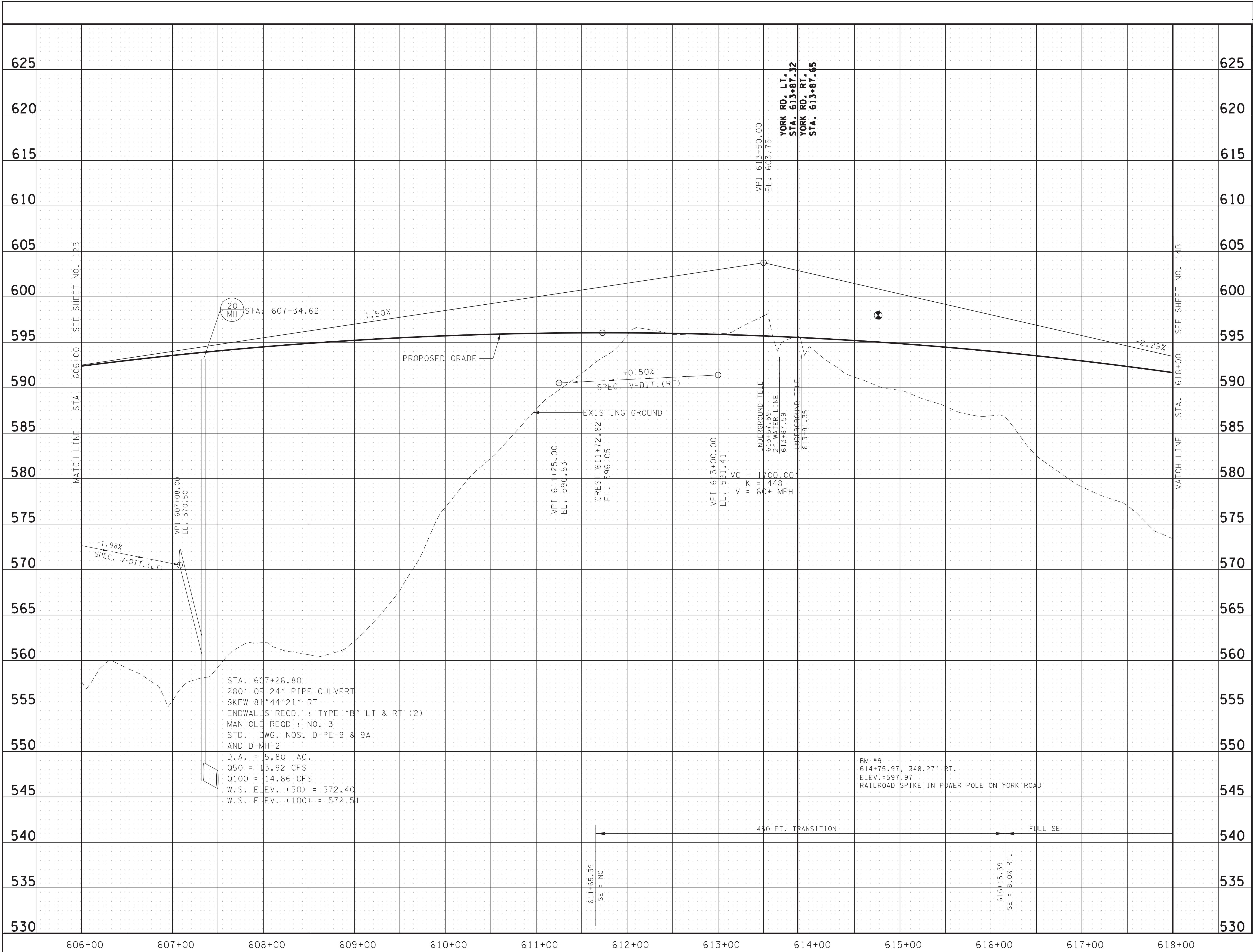
STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

**PROPOSED
 LAYOUT**

STA. 606+00 TO STA. 618+00

SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	13B



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

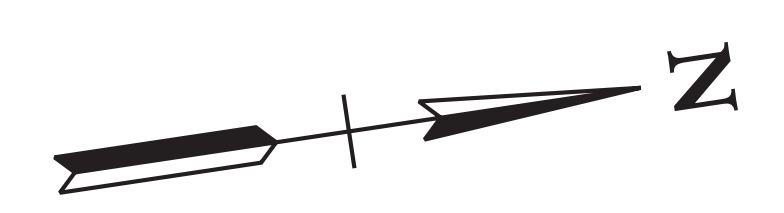
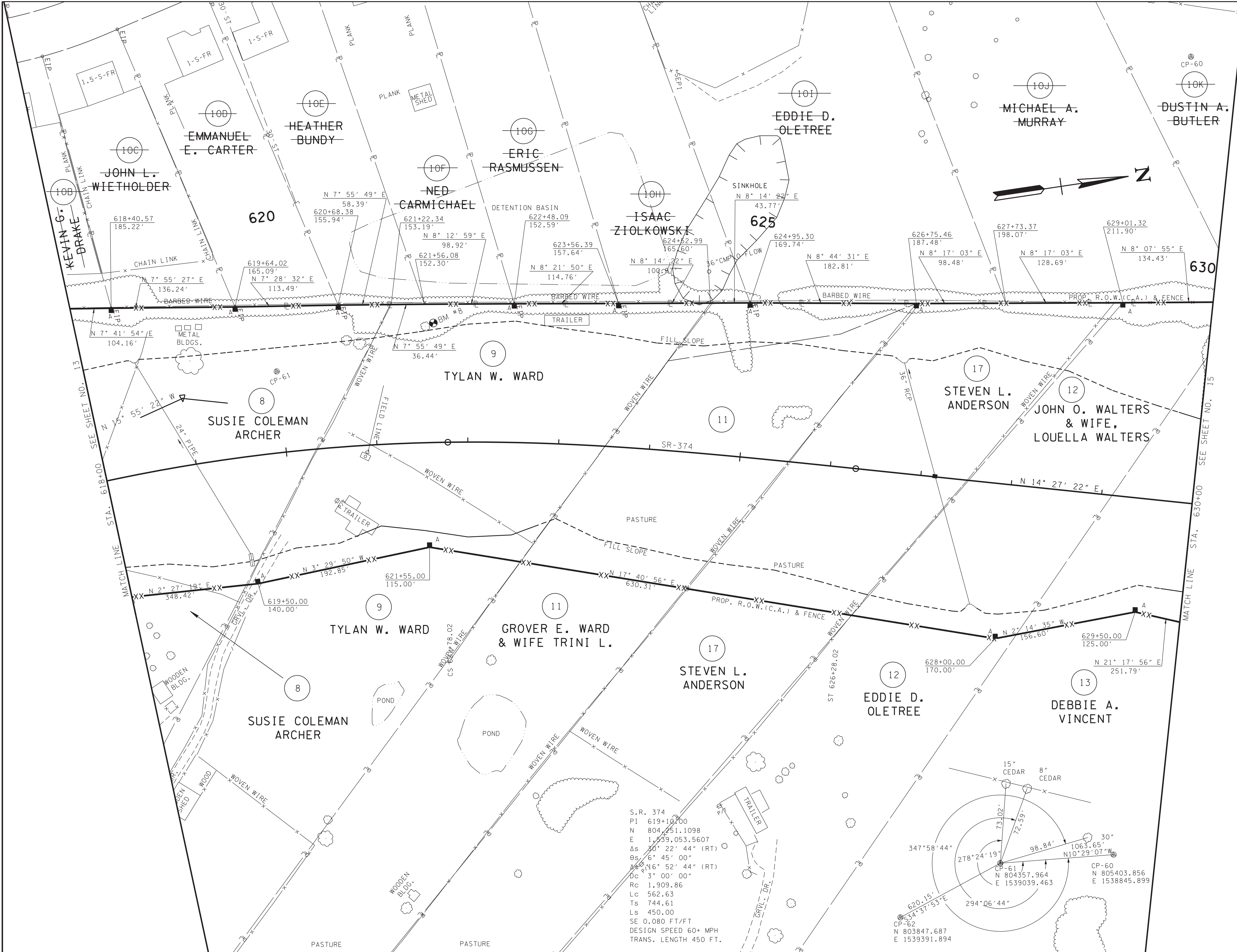
STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

PROFILE

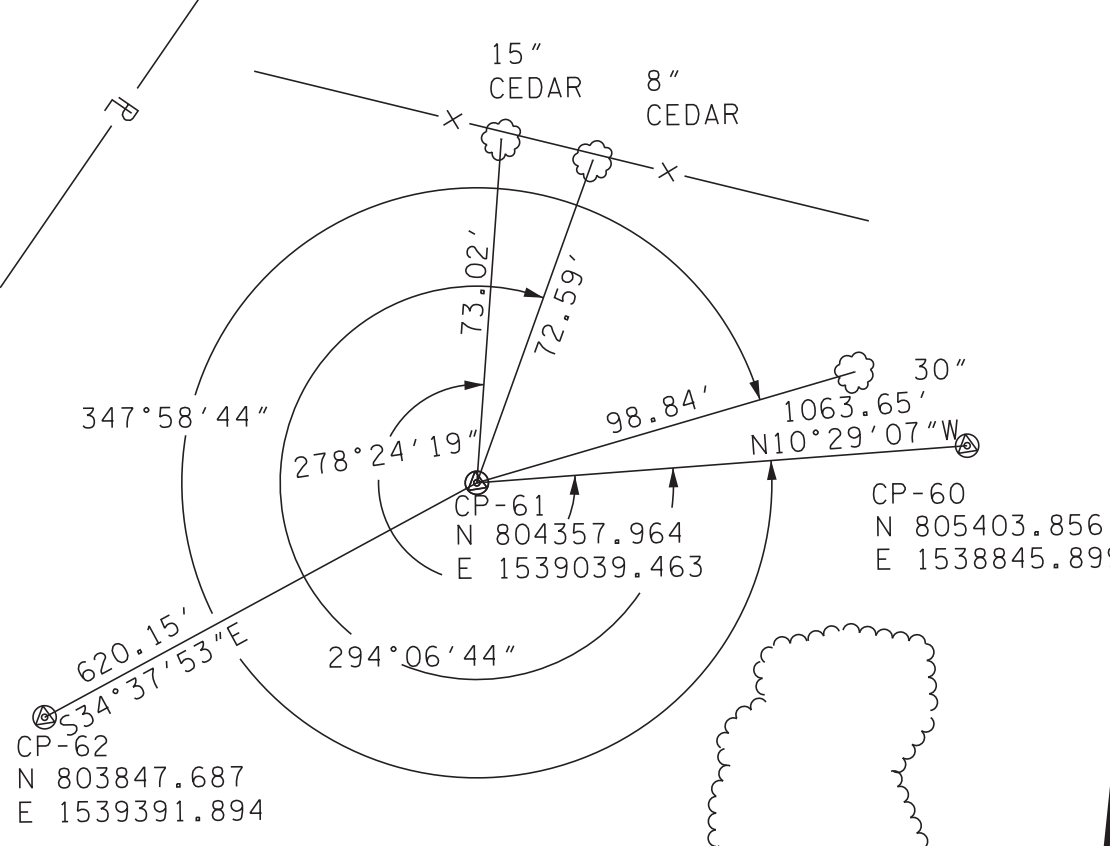
STA. 606+00 TO STA. 618+00
 SCALE: 1" = 50' HORIZ.
 1" = 5' VERT.

5/19/2021 9:23:32 AM
 T:\Projects\Transportation\4508\Design\Preliminary\2021\03B.sht

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	14



S.R. 374
 PI 619+10.00
 N 804,251.1098
 E 1,239,053.5607
 Δs 30° 22' 44" (RT)
 B_s 6' 45' 00"
 Δc 146° 52' 44" (RT)
 Dc 3' 00' 00"
 Rc 1,909.86
 Lc 562.63
 Ts 744.61
 Ls 450.00
 SE 0.080 FT/FT
 DESIGN SPEED 60+ MPH
 TRANS. LENGTH 450 FT.



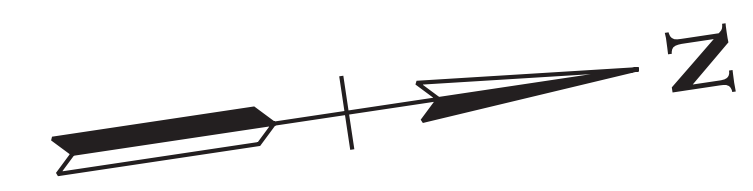
CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY _____
 COORDINATES ARE NAD/83(1995),
 ARE DATUM ADJUSTED BY THE
 FACTOR OF 1.000 02 AND TIED TO
 THE TGRN. ALL ELEVATIONS ARE
 REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION
PRESENT
LAYOUT
 STA. 618+00 TO STA. 630+00
 SCALE: 1" = 50'

5/19/2021 9:23:46 AM
 T:\Projects\Transportation\4508\Design\Preliminary\2021\04.sht

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	14A



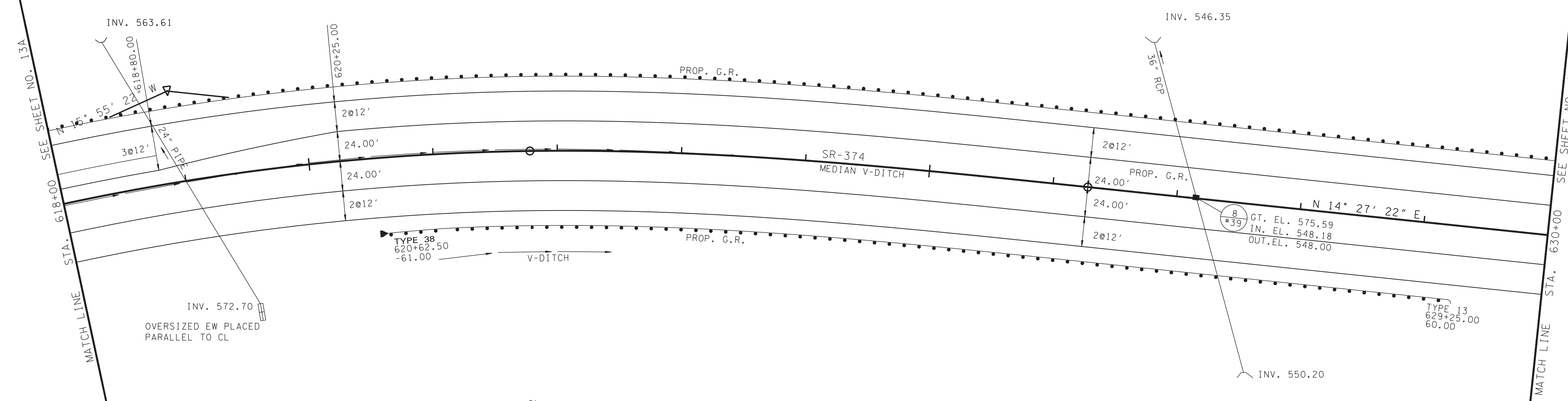
620

DETENTION BASIN

SINKHOLE

625

630



INV. 572.70
OVERSIZED EW PLACED
PARALLEL TO CL

TYPE 38
620+62.50
-61.00

8
39
GT. EL. 575.59
IN. EL. 548.18
OUT. EL. 548.00

TYPE 13
629+25.00
60.00

S.R. 374
PI 619+10.00
N 804,251.1098
E 1,539,053.5607
Δs 30° 22' 44" (RT)
Bs 6° 45' 00"
Δc 16° 52' 44" (RT)
Dc 3° 00' 00"
Rc 1,909.86
Lc 562.63
Ts 744.61
Ls 450.00
SE 0.080 FT/FT
DESIGN SPEED 60+ MPH
TRANS. LENGTH 450 FT.

**CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE**

SEALED BY

COORDINATES ARE NAD/83(1995),
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THE TGRN. ALL ELEVATIONS ARE
REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

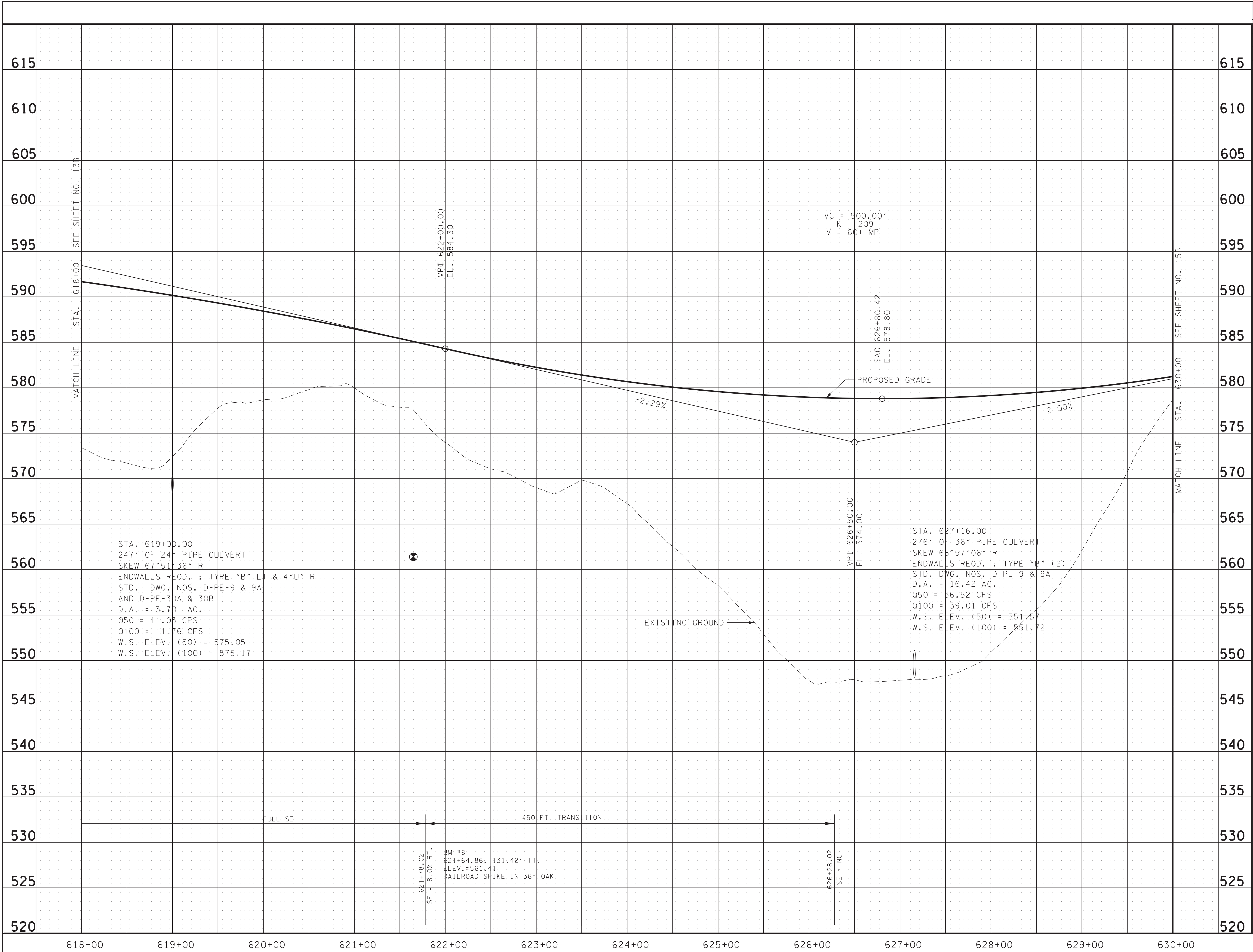
**PROPOSED
LAYOUT**

STA. 618+00 TO STA. 630+00

SCALE: 1" = 50'

5/19/2021 9:23:55 AM
T:\Projects\Transportation\4508\Design\Preliminary\2021\044.sht

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	14B



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

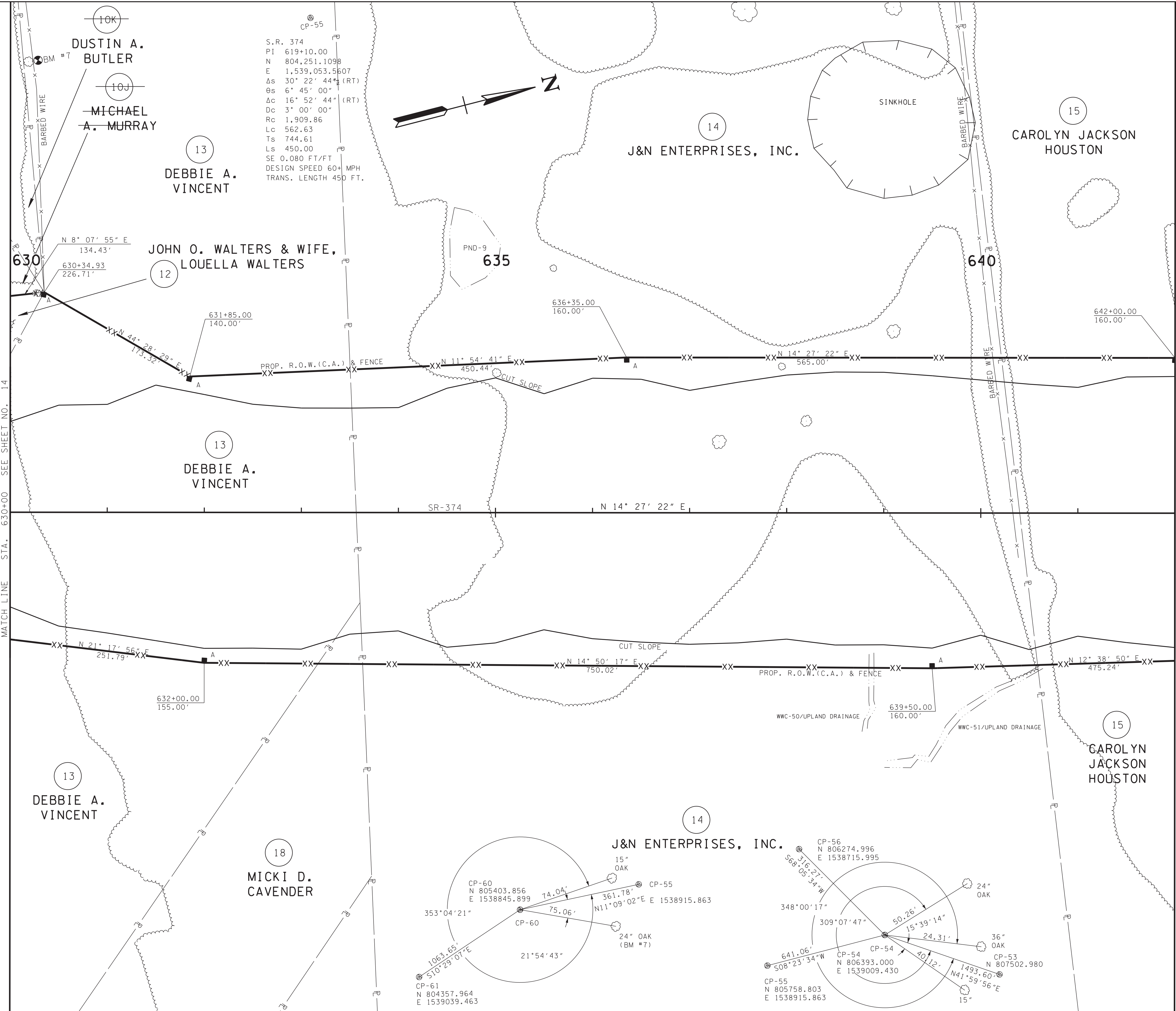
SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

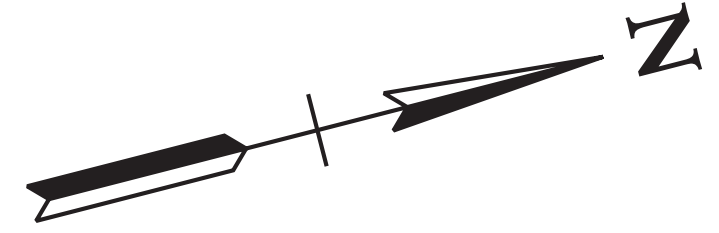
PROFILE
STA. 618+00 TO STA. 630+00
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

5/19/2021 9:24:00 AM
T:\Projects\Transportation\4508\Design\Preliminary\2021\04\B.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	15



S.R. 374
 PI 619+10.00
 N 804,251.1098
 E 1,539,053.5607
 Δs 30° 22' 44" (RT)
 θs 6° 45' 00"
 Δc 16° 52' 44" (RT)
 Dc 3° 00' 00"
 Rc 1,909.86
 Lc 562.63
 Ts 744.61
 Ls 450.00
 SE 0.080 FT/FT
 DESIGN SPEED 60+ MPH
 TRANS. LENGTH 450 FT.



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

COORDINATES ARE NAD/83(1995),
 ARE DATUM ADJUSTED BY THE
 FACTOR OF 1.000 02 AND TIED TO
 THE TGRN. ALL ELEVATIONS ARE
 REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

PRESENT
LAYOUT

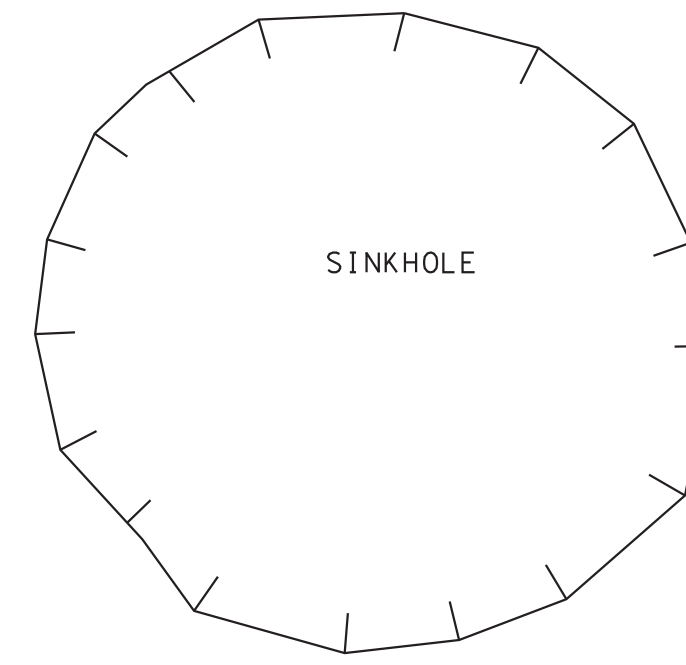
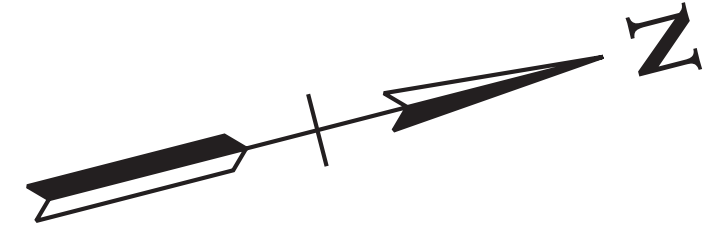
STA. 630+00 TO STA. 642+00

SCALE: 1" = 50'

5/19/2021 9:24:10 AM T:\Projects\Transportation\4508\Design\Preliminary 2021\015.sht

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	15A

S.R. 374
 PI 619+10.00
 N 804,251.1098
 E 1,539,053.5607
 Δs 30° 22' 44" (RT)
 θs 6° 45' 00"
 Δc 16° 52' 44" (RT)
 Dc 3° 00' 00"
 Rc 1,909.86
 Lc 562.63
 Ts 744.61
 Ls 450.00
 SE 0.080 FT/FT
 DESIGN SPEED 60+ MPH
 TRANS. LENGTH 450 FT.



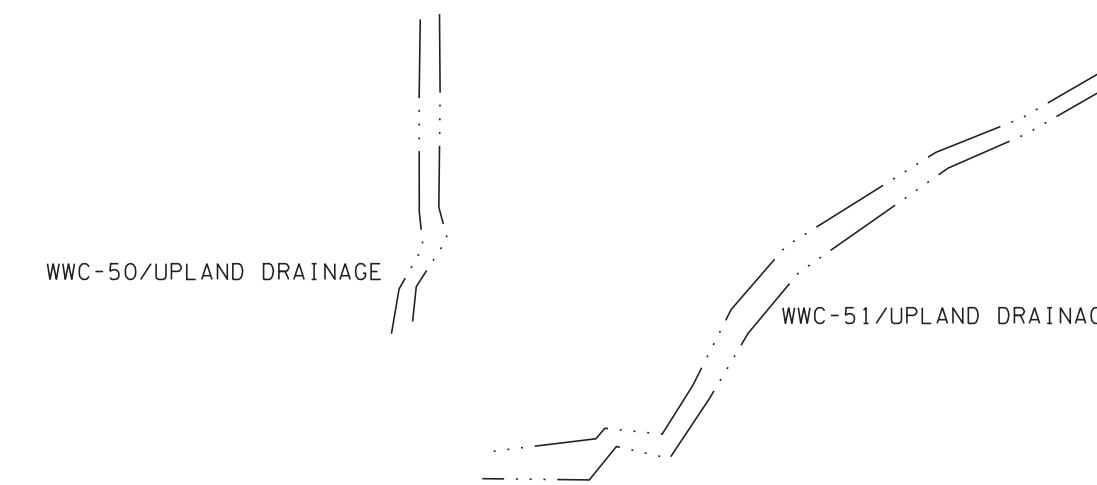
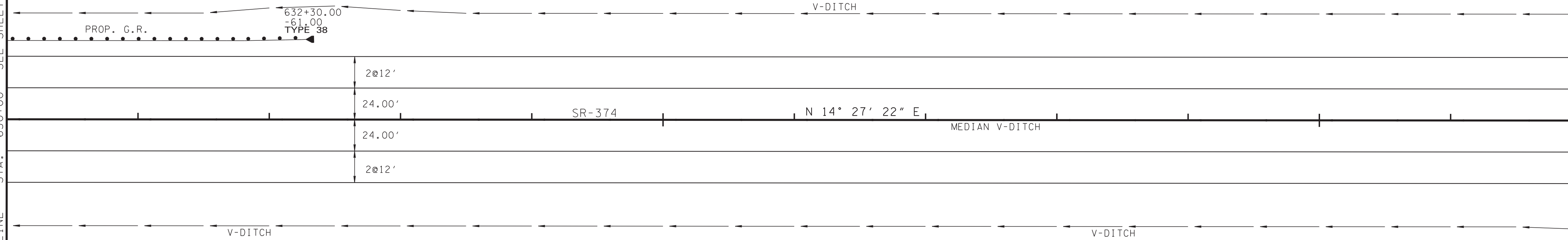
630

PND-9
635

640

MATCH LINE STA. 630+00 SEE SHEET NO. 14A

MATCH LINE STA. 642+00 SEE SHEET NO. 16A



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

COORDINATES ARE NAD/83(1995),
 ARE DATUM ADJUSTED BY THE
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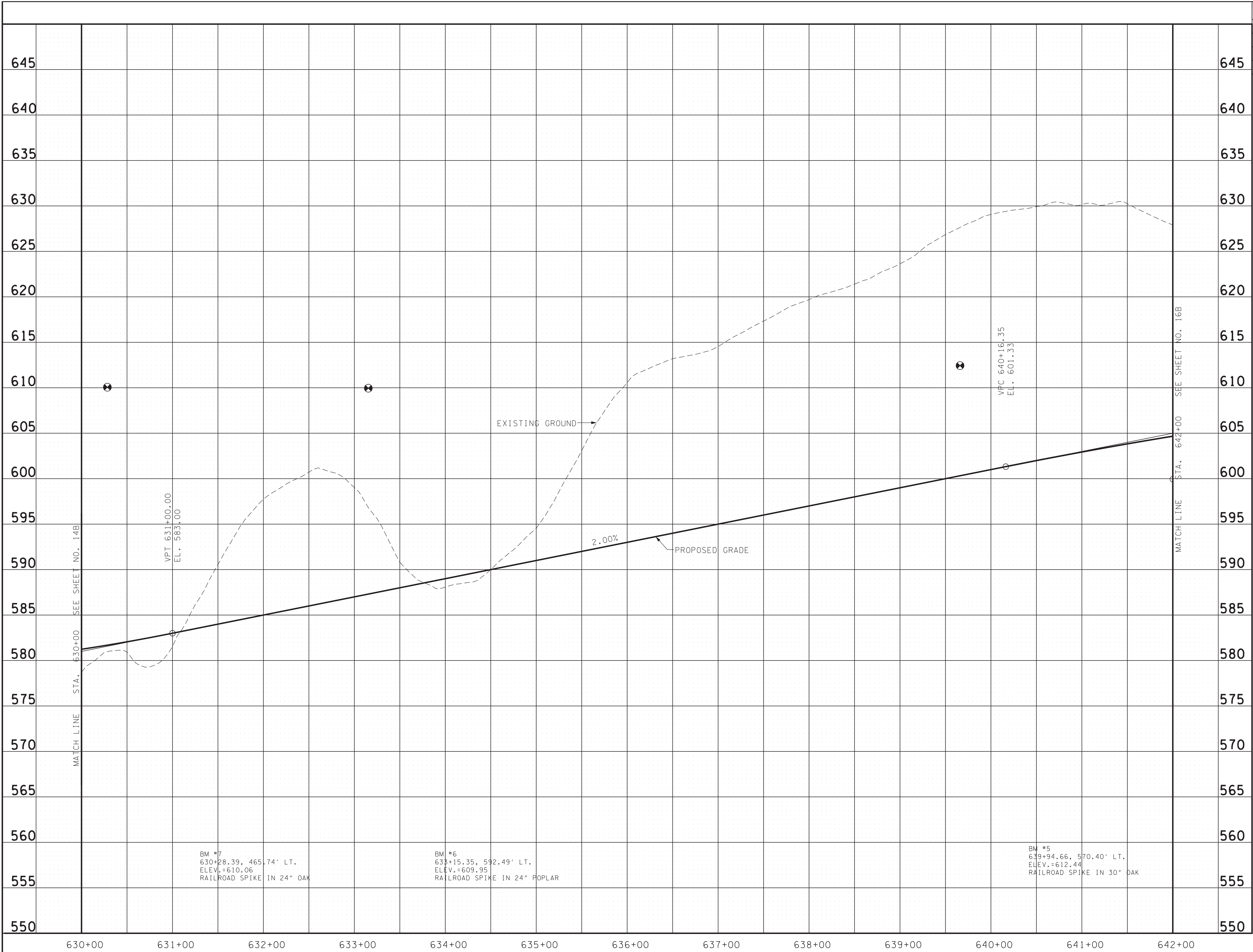
STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

STA. 630+00 TO STA. 642+00

SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	15B



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROFILE

STA. 630+00 TO STA. 642+00
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

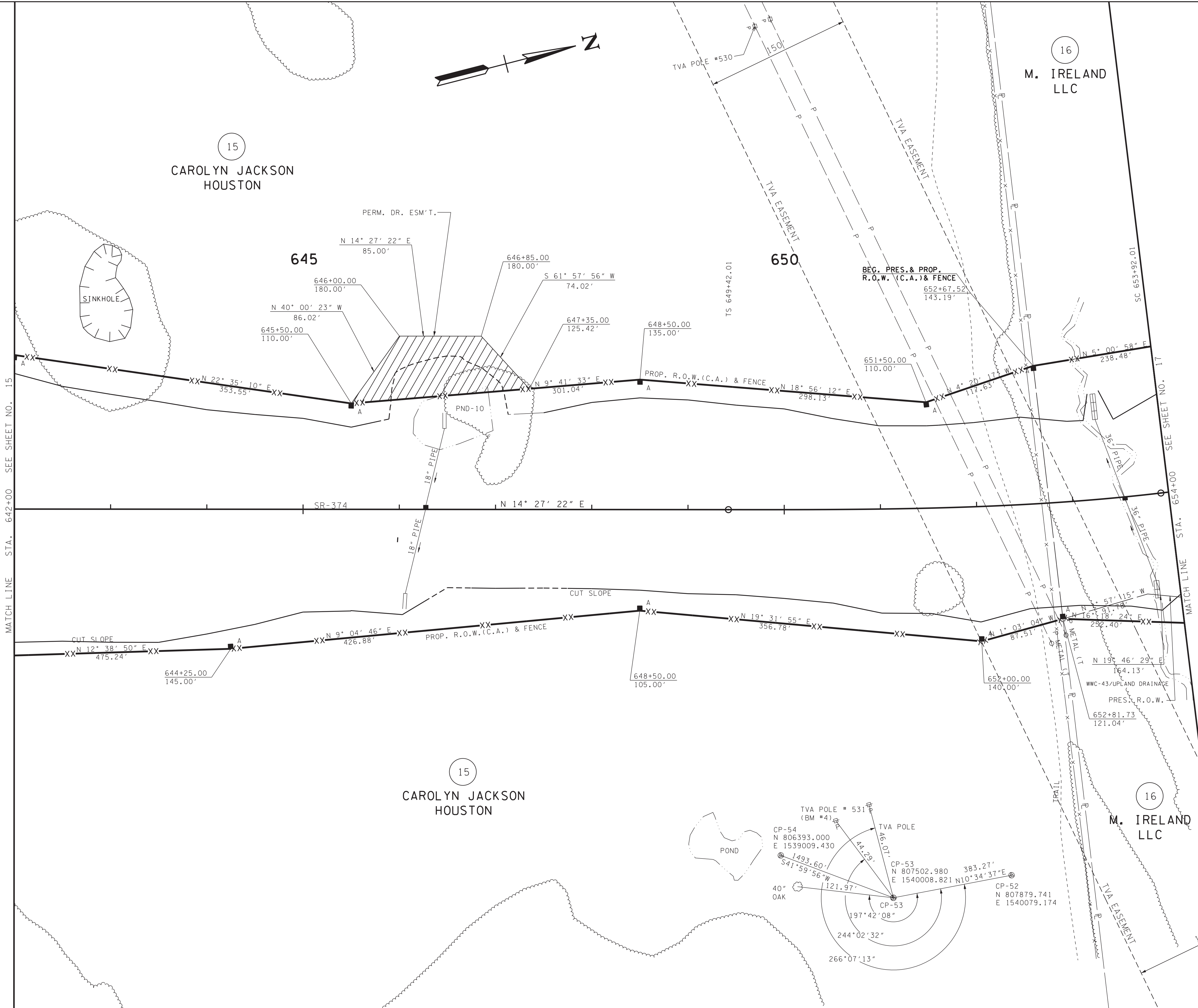
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T:\Projects\Transportation\4508\Design\Preliminary 2021\015B.SHT

BM #7
630+28.39, 465.74' LT.
ELEV.=610.06
RAILROAD SPIKE IN 24" OAK

BM #6
633+15.35, 592.49' LT.
ELEV.=609.95
RAILROAD SPIKE IN 24" POPLAR

BM #5
639+94.66, 570.40' LT.
ELEV.=612.44
RAILROAD SPIKE IN 30" OAK

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	16



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

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 ARE DATUM ADJUSTED BY THE
 FACTOR OF 1.000 02 AND TIED TO
 THE TGRN. ALL ELEVATIONS ARE
 REFERENCED TO THE NAVD 1988.

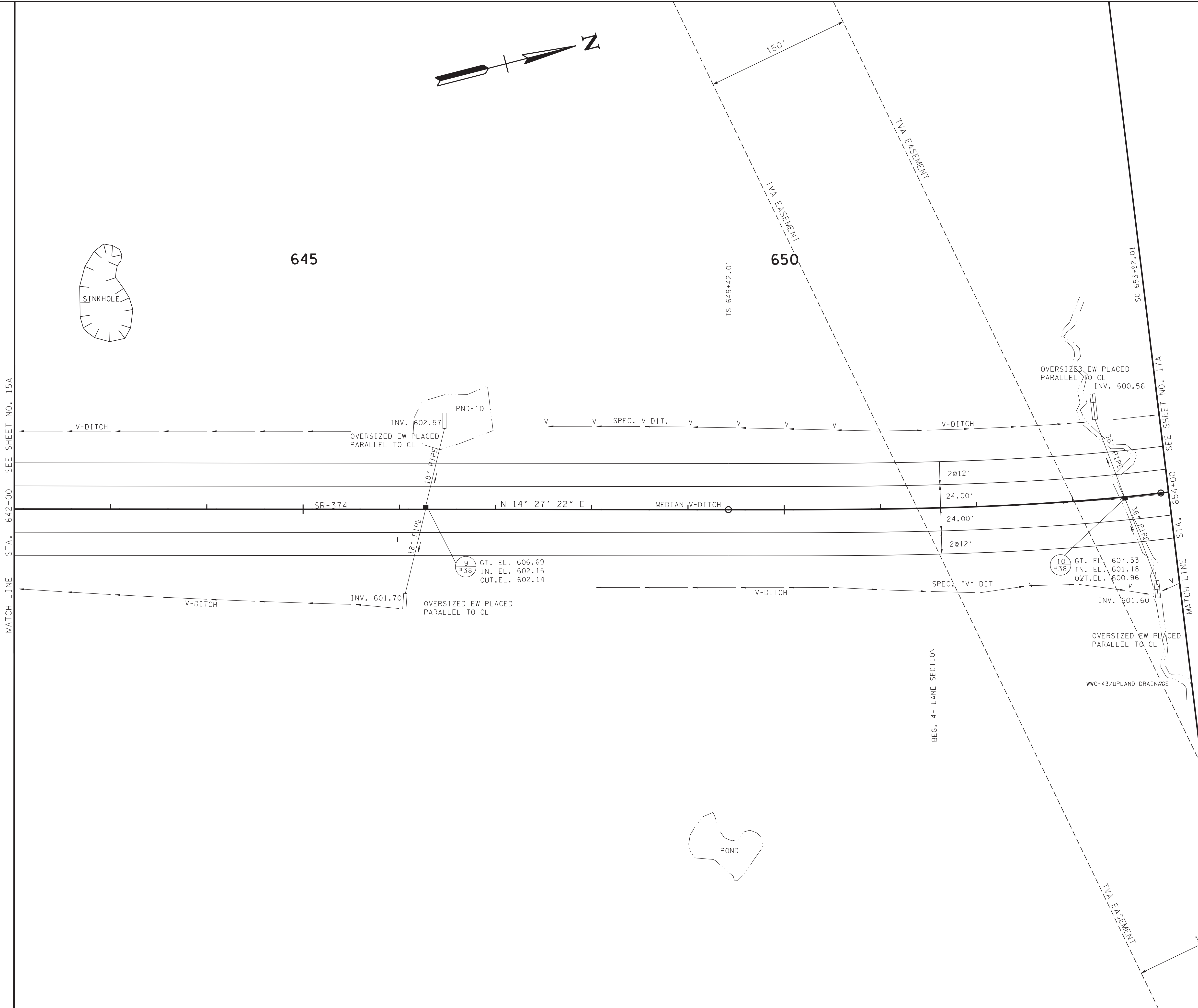
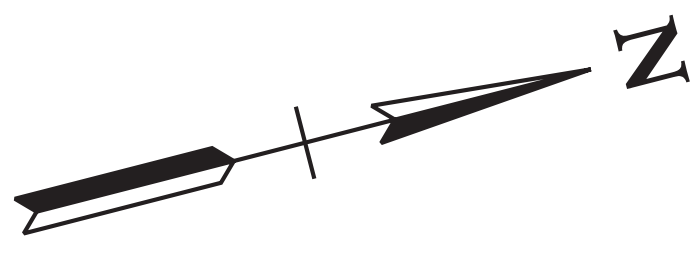
STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

PRESENT
LAYOUT

STA. 642+00 TO STA. 654+00
 SCALE: 1" = 50'

5/19/2021 9:24:14 AM T:\Projects\Transportation\4508\Design\Preliminary 2021\016.sht

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	16A



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

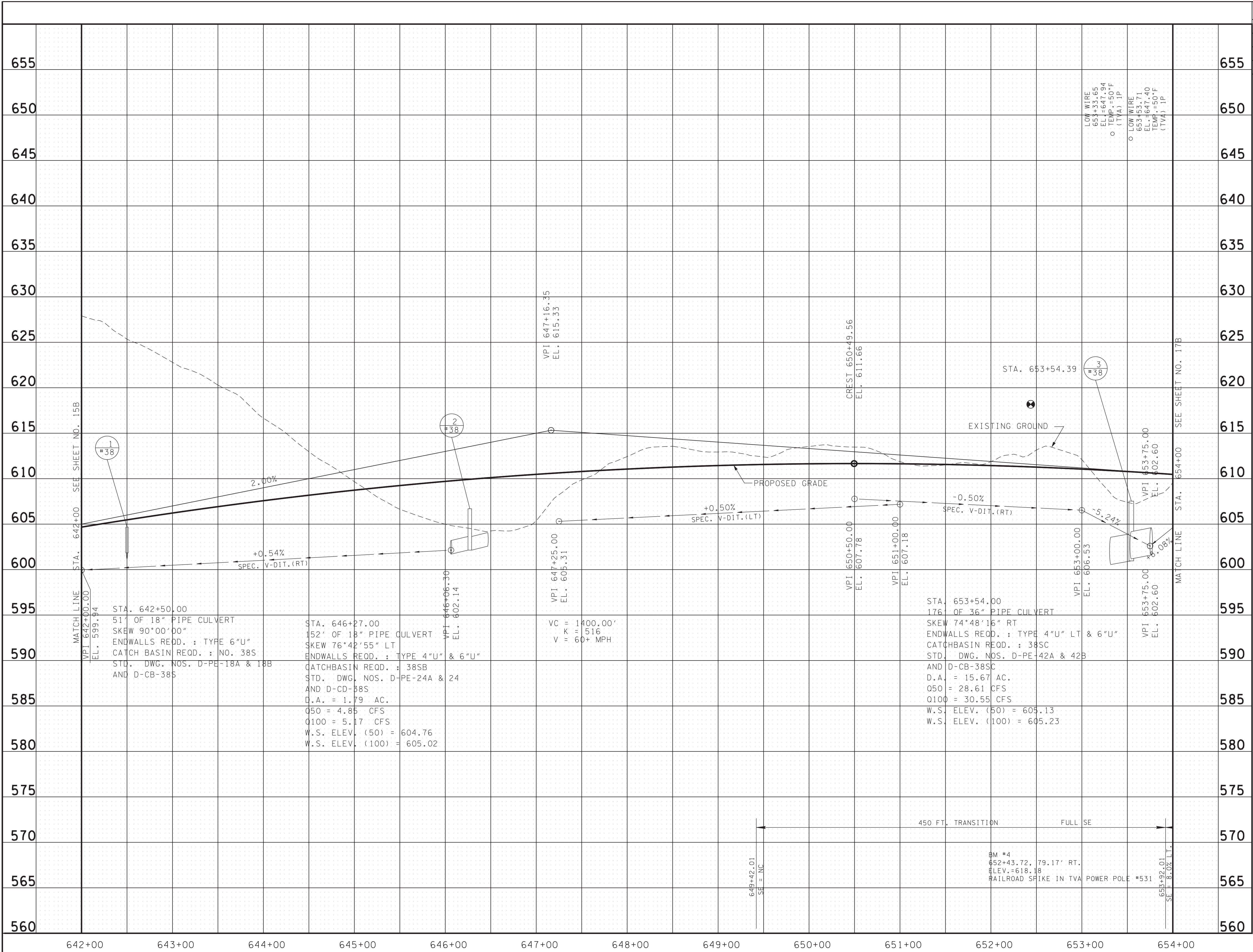
COORDINATES ARE NAD/83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.000 02 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 642+00 TO STA. 654+00

SCALE: 1" = 50'



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

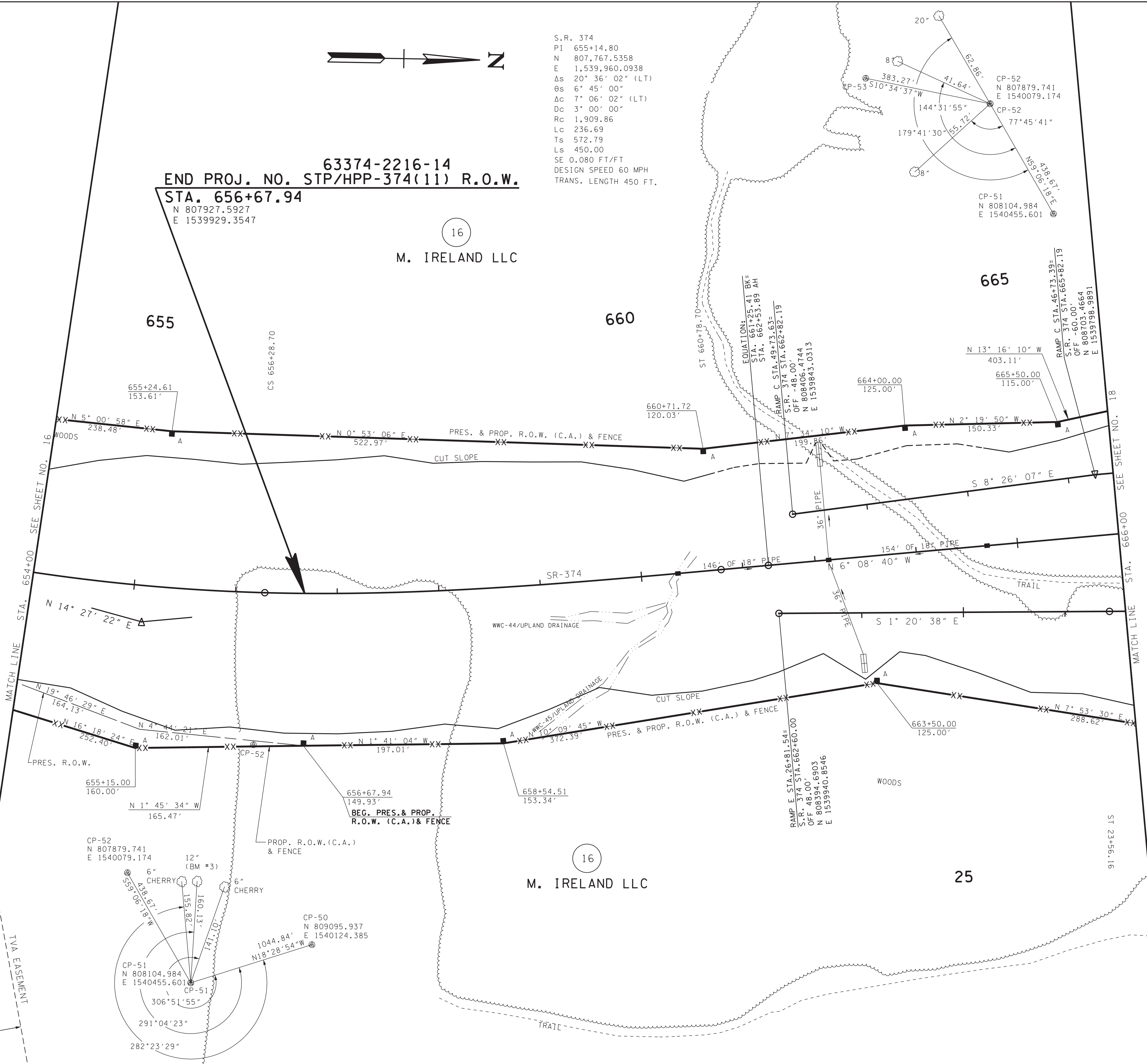
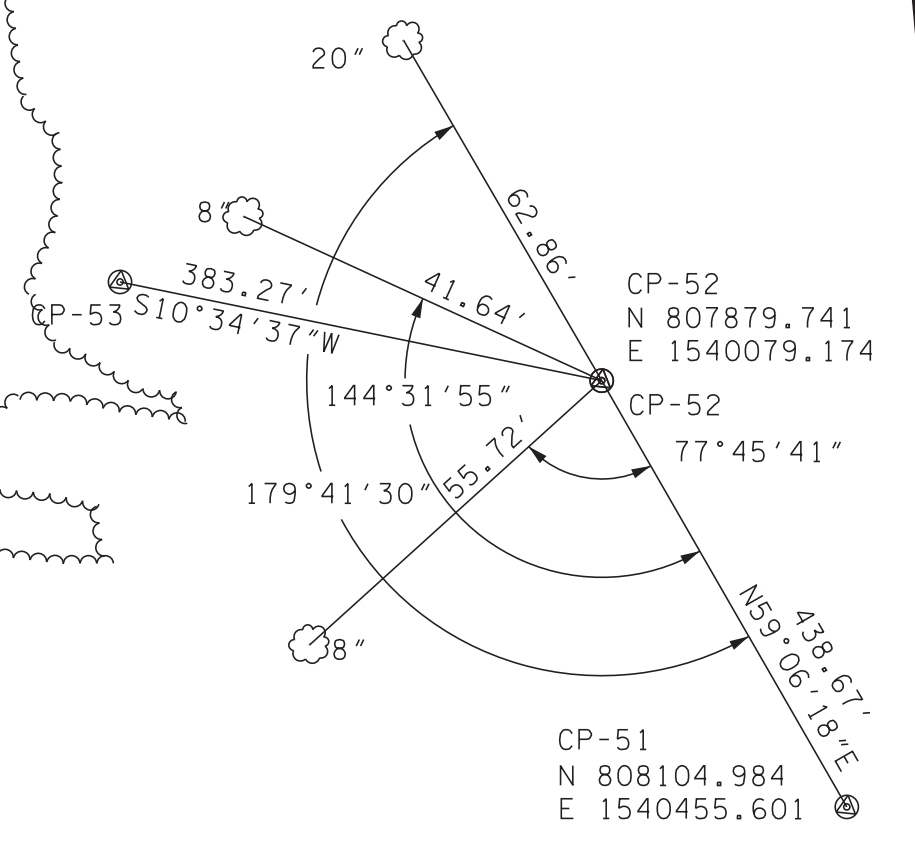
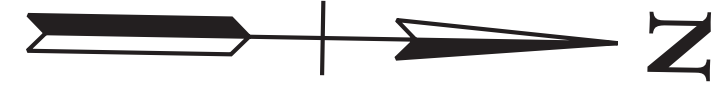
PROFILE

STA. 642+00 TO STA. 654+00
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	17

S.R. 374
 PI 655+14.80
 N 807,767.5358
 E 1,539,960.0938
 Δs 20° 36' 02" (LT)
 Θs 6° 45' 00"
 Δc 7° 06' 02" (LT)
 Dc 3° 00' 00"
 Rc 1,909.86
 Lc 236.69
 Ts 572.79
 Ls 450.00
 SE 0.080 FT/FT
 DESIGN SPEED 60 MPH
 TRANS. LENGTH 450 FT.

63374-2216-14
END PROJ. NO. STP/HPP-374(11) R.O.W.
STA. 656+67.94
 N 807927.5927
 E 1539929.3547



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

COORDINATES ARE NAD/83(1995),
 ARE DATUM ADJUSTED BY THE
 FACTOR OF 1.000 02 AND TIED TO
 THE TGRN. ALL ELEVATIONS ARE
 REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

PRESENT
LAYOUT

STA. 654+00 TO STA. 666+00

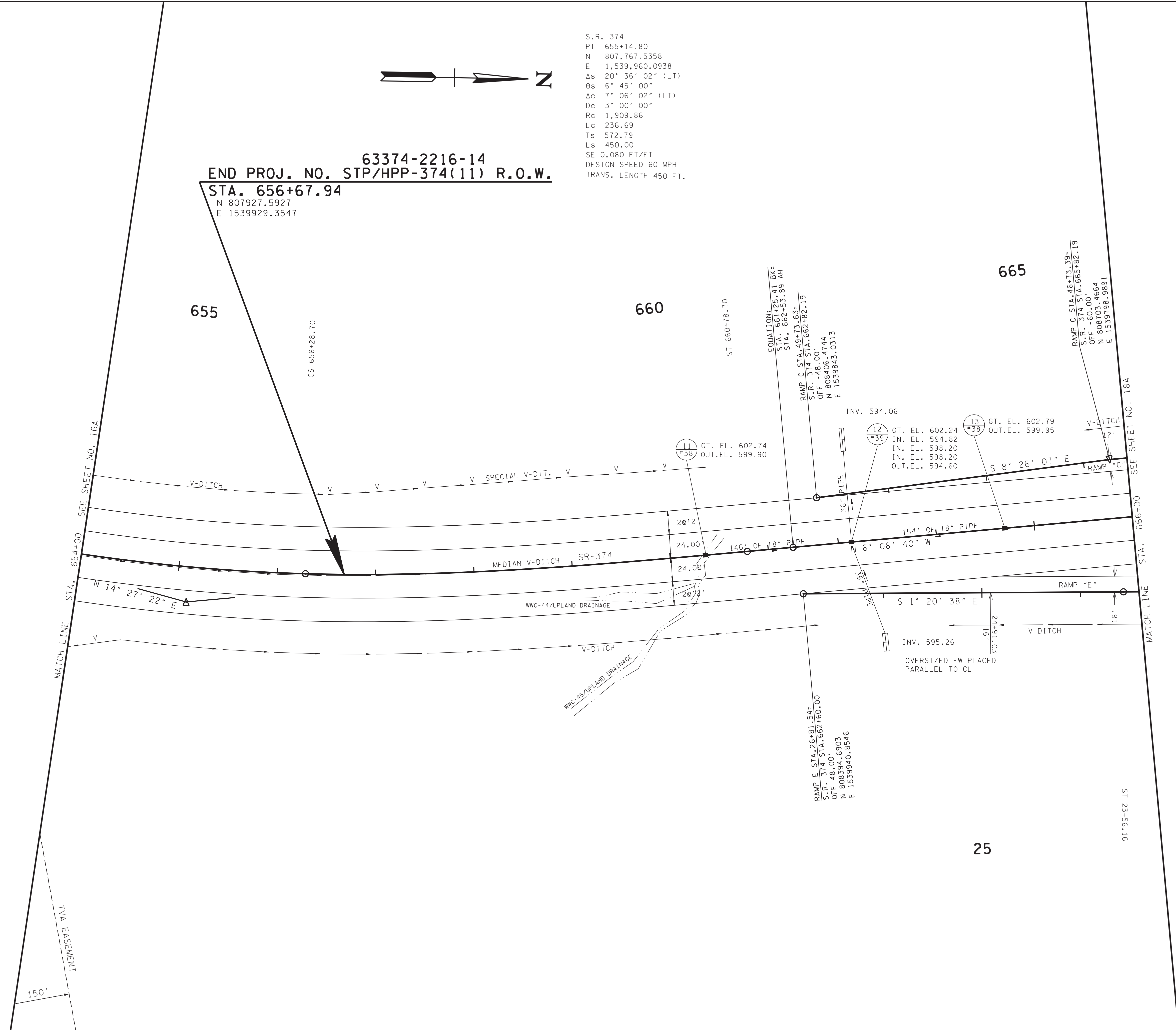
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	17A

S.R. 374
 PI 655+14.80
 N 807,767.5358
 E 1,539,960.0938
 Δs 20' 36" 02" (LT)
 θs 6' 45' 00"
 Δc 7' 06" 02" (LT)
 Dc 3' 00' 00"
 Rc 1,909.86
 Lc 236.69
 Ts 572.79
 Ls 450.00
 SE 0.080 FT/FT
 DESIGN SPEED 60 MPH
 TRANS. LENGTH 450 FT.



63374-2216-14
END PROJ. NO. STP/HPP-374(11) R.O.W.
STA. 656+67.94
 N 807927.5927
 E 1539929.3547



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

COORDINATES ARE NAD/83(1995),
 ARE DATUM ADJUSTED BY THE
 FACTOR OF 1.000 02 AND TIED TO
 THE TGRN. ALL ELEVATIONS ARE
 REFERENCED TO THE NAVD 1988.

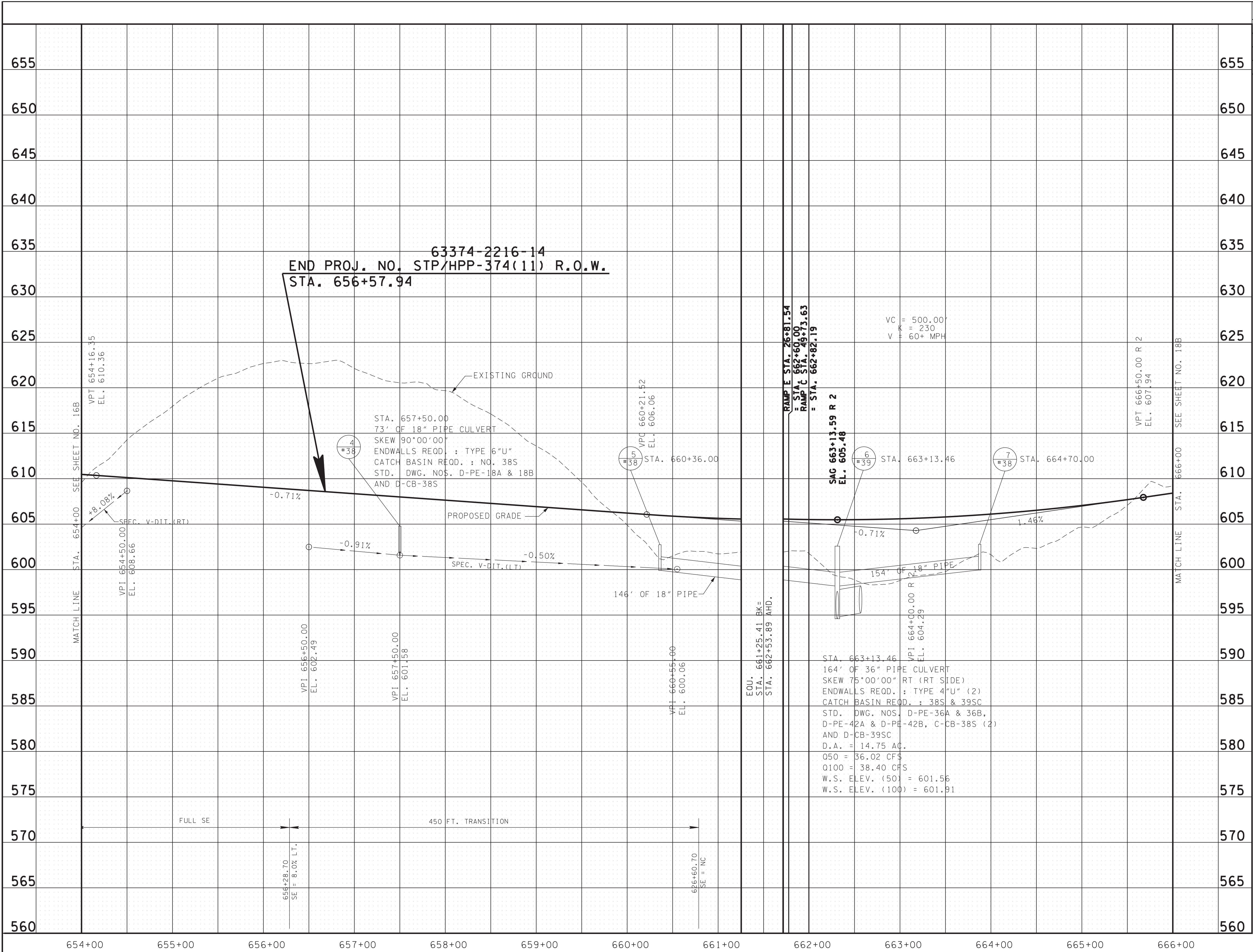
STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

STA. 654+00 TO STA. 666+00

SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	17B



63374-2216-14
 END PROJ. NO. STP/HPP-374(11) R.O.W.
 STA. 656+57.94

CAUTION!
 PRELIMINARY
 PLANS
 SUBJECT TO
 CHANGE

SEALED BY

STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

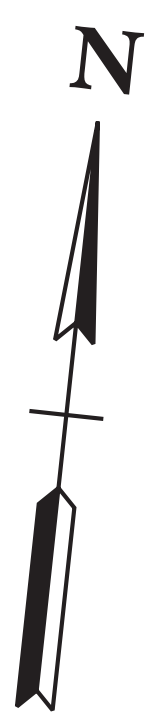
PROFILE

STA. 654+00 TO STA. 666+00
 SCALE: 1" = 50' HORIZ.
 1" = 5' VERT.

5/19/2021 9:24:24 AM T:\Projects\Transportation\4508\Design\Preliminary 2021\07B.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	18

MATCH LINE STA. 676+00 SEE SHEET NO. 19



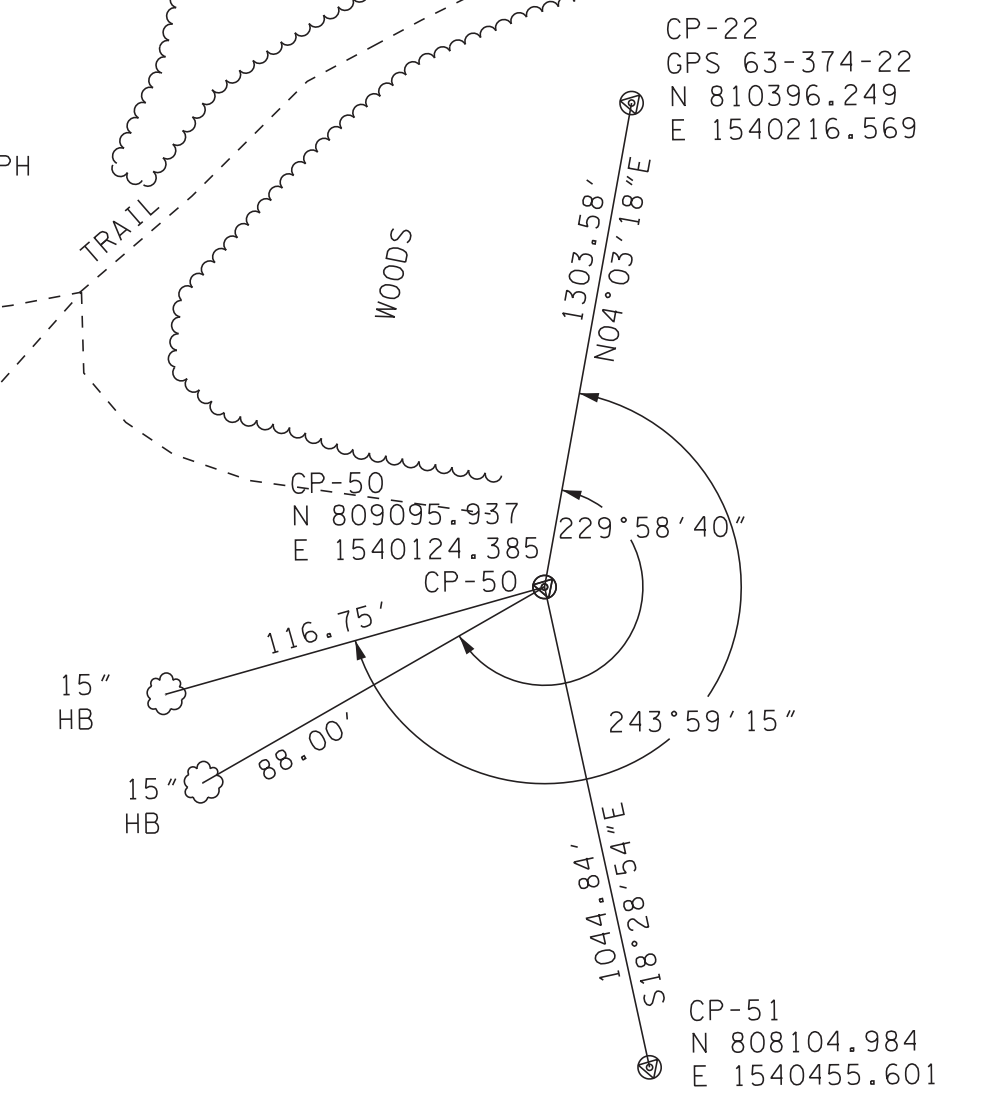
RAMP C
 PI 41+04.25
 N 809,273.7249
 E 1,539,737.5980
 Δs 21° 11' 17" (RT)
 Θs 8° 24' 00"
 Δc 4° 23' 17" (RT)
 Dc 7° 00' 00"
 Rc 818.51
 Lc 62.69
 Ts 273.55
 Ls 240.00
 SE 0.080 FT/FT
 DESIGN SPEED 50 MPH

PRES. & PROP. R.O.W.
 (C.A.) & EXIST. FENCE
 N 15° 33' 37" W
 376.29'
 675+16.42
 321.77'
 END PROP. (C.A.) FENCE
 BEGIN EXIST. (C.A.) FENCE

RAMP E
 PI 11+22.17
 N 809,825.4335
 E 1,540,453.0126
 Δs 48° 44' 43" (RT)
 Θs 7° 15' 00"
 Δc 34° 14' 43" (RT)
 Dc 10° 00' 00"
 Rc 572.96
 Lc 342.45
 Ts 332.73
 Ls 145.00
 SE 0.060 FT/FT
 DESIGN SPEED 30 MPH

PASTURE RAMP E
 PI 19+07.36
 N 809,203.0615
 E 1,539,921.8904
 Δs 41° 49' 15" (LT)
 Θs 7° 03' 00"
 Δc 27° 43' 15" (LT)
 Dc 6° 00' 00"
 Rc 954.93
 Lc 462.01
 Ts 483.21
 Ls 235.00
 SE 0.077 FT/FT
 DESIGN SPEED 50 MPH

RAMP C ST STA. 43+73.39=
 S.R. 374 STA. 668+82.19
 OFF 60.00'
 N 809001.7419
 E 1539766.8783



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

COORDINATES ARE NAD/83(1995),
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 FACTOR OF 1.000 02 AND TIED TO
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STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

PRESENT
LAYOUT

STA. 666+00 TO STA. 676+00

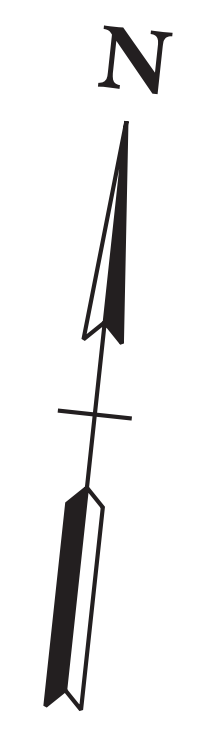
SCALE: 1" = 50'

5/19/2021 9:24:27 AM T:\Projects\Transportation\4508\Design\Preliminary 2021\018.sht

MATCH LINE STA. 666+00 SEE SHEET NO. 17

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	18A

MATCH LINE STA. 676+00 SEE SHEET NO. 19A



RAMP C
 PI 41+04.25
 N 809,273.7249
 E 1,539,737.5980
 Δs 21° 11' 17" (RT)
 θs 8° 24' 00"
 Δc 4° 23' 17" (RT)
 Dc 7° 00' 00"
 Rc 818.51
 Lc 62.69
 Ts 273.55
 Ls 240.00
 SE 0.080 FT/FT
 DESIGN SPEED 50 MPH

RAMP E
 PI 11+22.17
 N 809,825.4335
 E 1,540,453.0126
 Δs 48° 44' 43" (RT)
 θs 7° 15' 00"
 Δc 34° 14' 43" (RT)
 Dc 10° 00' 00"
 Rc 572.96
 Lc 342.45
 Ts 332.73
 Ls 145.00
 SE 0.060 FT/FT
 DESIGN SPEED 30 MPH

RAMP E
 PI 19+07.36
 N 809,203.0615
 E 1,539,921.8904
 Δs 41° 49' 15" (LT)
 θs 7° 03' 00"
 Δc 27° 43' 15" (LT)
 Dc 6° 00' 00"
 Rc 954.93
 Lc 462.01
 Ts 483.21
 Ls 235.00
 SE 0.077 FT/FT
 DESIGN SPEED 50 MPH

RAMP C ST STA. 43+73.39=
 S.R. 374 STA. 668+82.19
 OFF 60.00'
 N 809001.7419
 E 1539766.8783

**CAUTION!
 PRELIMINARY
 PLANS
 SUBJECT TO
 CHANGE**

SEALED BY

COORDINATES ARE NAD/83(1995),
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 THE TGRN. ALL ELEVATIONS ARE
 REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

**PROPOSED
 LAYOUT**

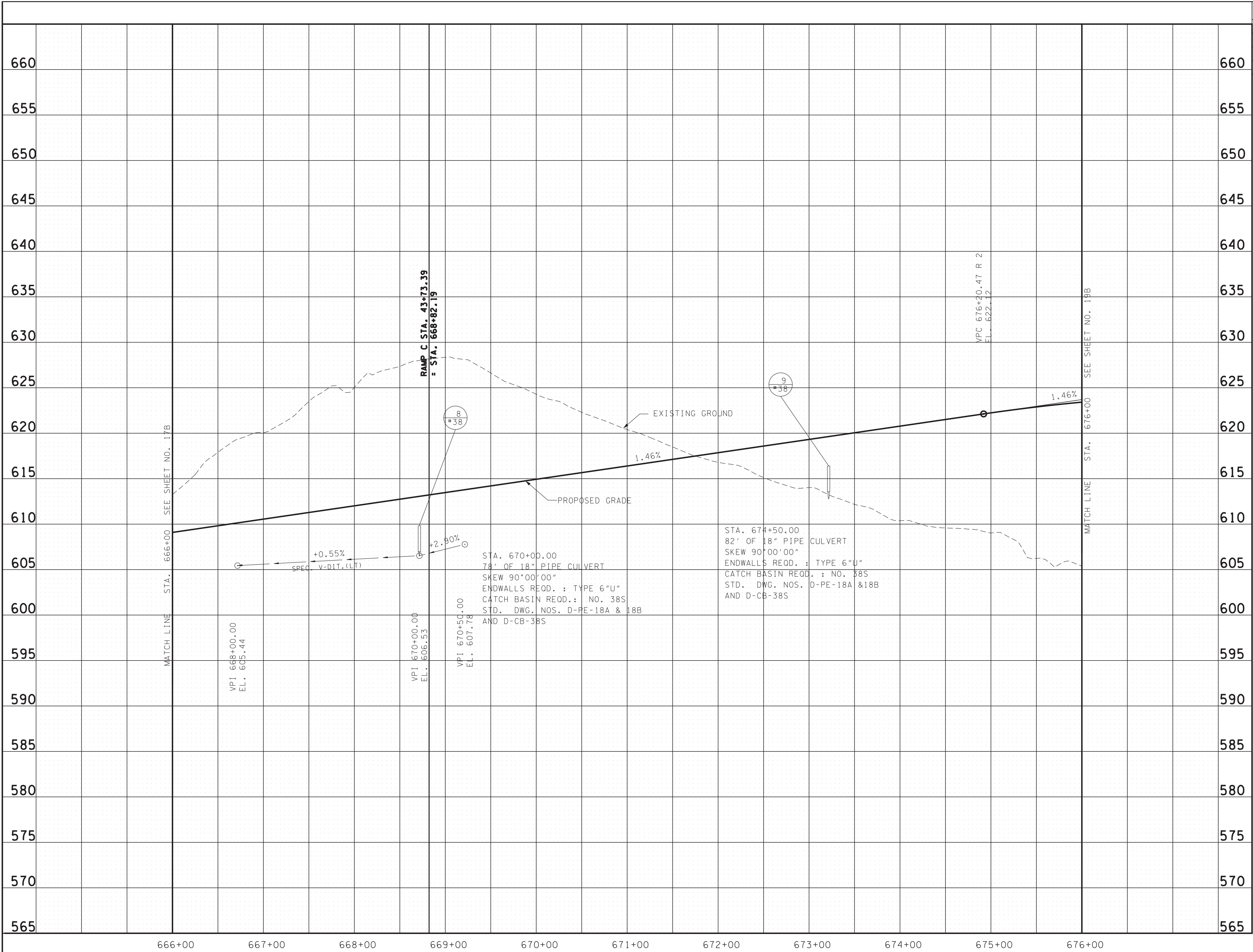
STA. 666+00 TO STA. 676+00

SCALE: 1" = 50'

5/19/2021 9:24:27 AM T:\Projects\Transportation\4508\Design\Preliminary\2021\018A.sht

MATCH LINE STA. 666+00 SEE SHEET NO. 17A

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	18B



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROFILE

STA. 666+00 TO STA. 676+00
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	19

DONNIE E. ALLISON

SUSAN & HOWARD ROSS
FAMILY FARM L.P.

WILLIAM HOWARD ROSS

65

75

10

LIMIT OF CONST.
STA. 686+00.00

RAMP D STA. 27+70.14=
S.R. 374 STA. 685+35.97
OFF 60.00'
N 810658.8679
E 1539709.1729

S.R. 374 POT STA. 682+23.96=
S.R. 76 POT STA. 69+68.73
N 810542.2310
E 1539682.9140

S.R. 76 POT STA. 70+28.77=
RAMP D POT STA. 24+60.36
N 810350.8655
E 1539742.3310

S.R. 76 POT STA. 76+56.50=
RAMP E STA 5+00.00
N 810441.1390
E 154363.5370

S.R. 76 POT STA. 66+18.26=
RAMP C STA 30+00.00
N 810291.8300
E 1539336.0850

RAMP D STA. 22+70.43=
S.R. 374 STA. 680+36.26
OFF 60.00'
N 810162.0287
E 1539762.6604

S.R. 76 STA. 72+81.94
RAMP D STA. 9+33.01=
OFF 42.00'
N 810345.7101
E 1539998.9085

RAMP E
PI 11+22.17
N 809,825.4335
E 1,540,453.0126
Δs 48' 44' 43" (RT)
Θs 7' 15' 00"
Δc 34' 14' 43" (RT)
Dc 10' 00' 00"
Rc 572.96
Lc 342.45
Ts 332.73
Ls 145.00
SE 0.060 FT/FT
DESIGN SPEED 30 MPH

RAMP D
PI CENTER
N 810,308.2507
E 1,539,741.1358
Δ 269' 53' 39" (RT)
D 22' 02' 13"
R 260.00
L 1,224.74
T 260.48
SE 0.080 FT/FT
DB N 81° 43' 54" E
DESIGN SPEED 20 MPH
TRANS. LENGTH 100

RAMP C
PI 33+39.17
N 809,956.1892
E 1,539,384.8594
Δs 19' 03' 52" (LT)
Θs 3' 27' 00"
Δc 12' 09' 52" (LT)
Dc 6' 00' 00"
Rc 954.93
Lc 202.74
Ts 217.94
Ls 115.00
SE 0.043 FT/FT
DESIGN SPEED 30 MPH

JOYCE DARNELL
OUTLAW

M. IRELAND LLC

M. IRELAND LLC

CAUTION!
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PLANS
SUBJECT TO
CHANGE

SEALED BY

COORDINATES ARE NAD/83(1995),
ARE DATUM ADJUSTED BY THE
FACTOR OF 1.000 02 AND TIED TO
THE TGRN. ALL ELEVATIONS ARE
REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT
LAYOUT

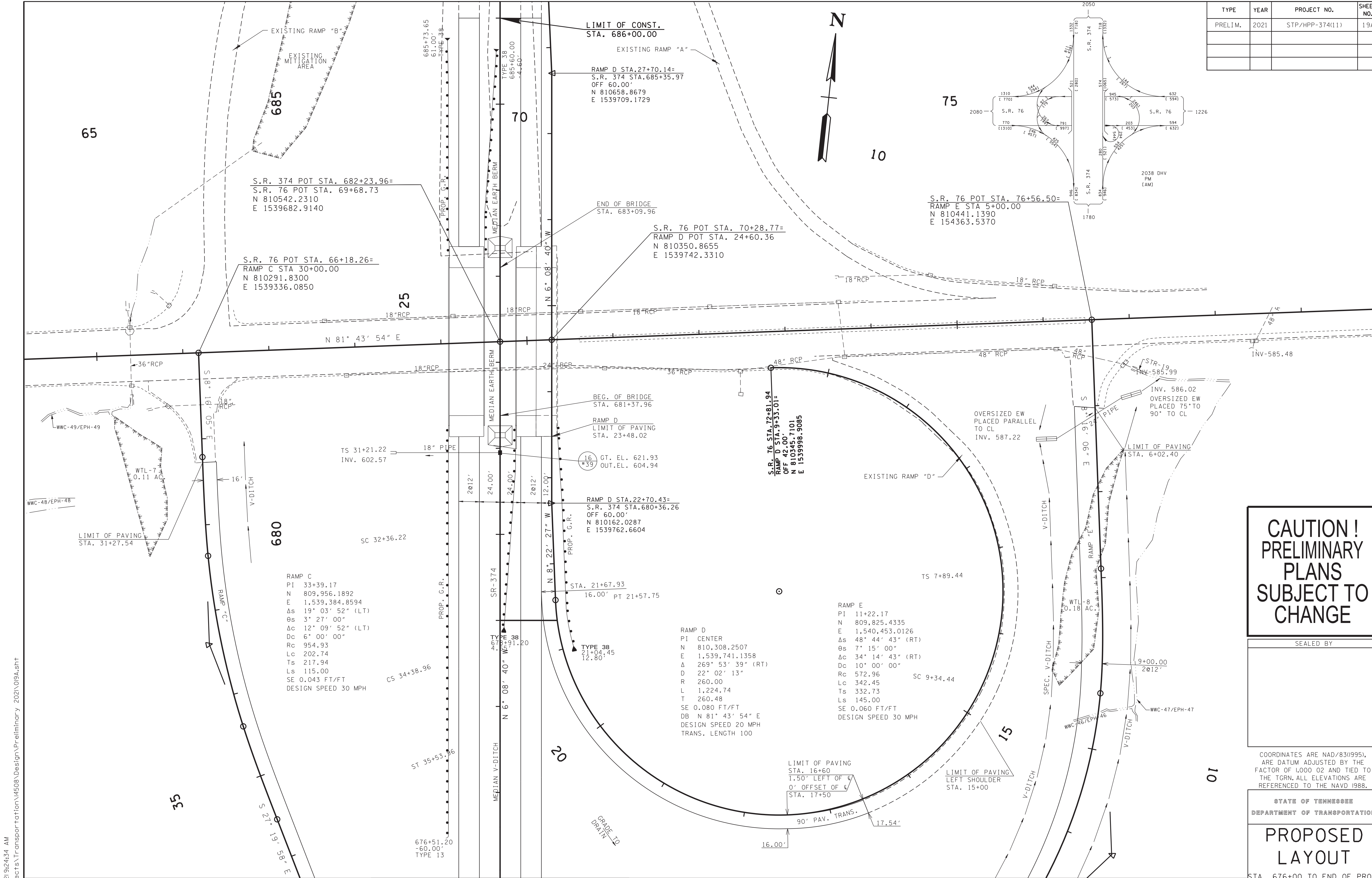
STA. 676+00 TO END OF PROJ

SCALE: 1" = 50'

MATCH LINE STA. 676+00 SEE SHEET NO. 18

5/19/2021 9:24:32 AM T:\Projects\Transportation\4508\Design\Preliminary\2021\019.sht

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	19A



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PLANS
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CHANGE

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
PROPOSED LAYOUT

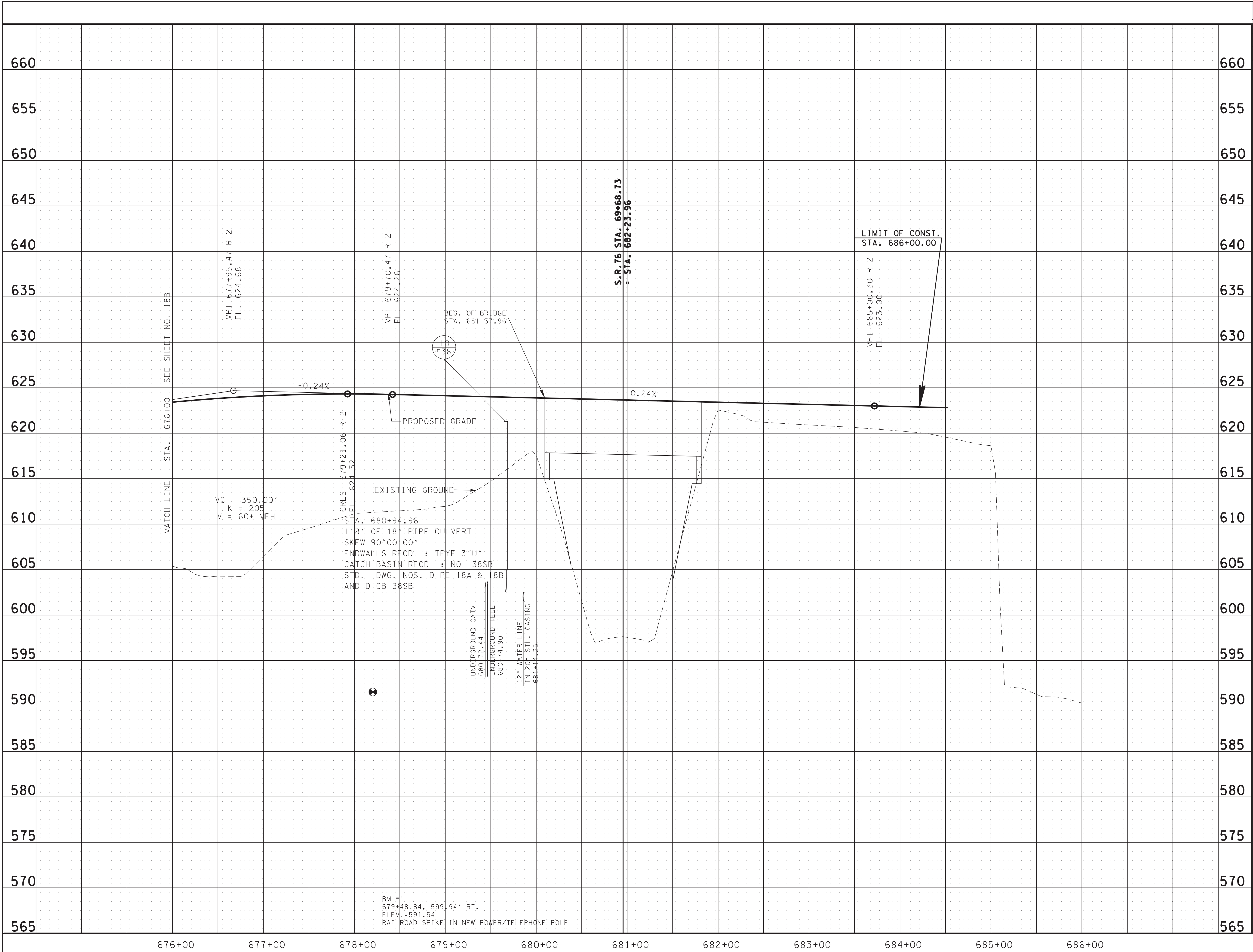
STA. 676+00 TO END OF PROJ

SCALE: 1" = 50'

5/19/2021 9:24:34 AM T:\Projects\Transportation\4508\Design\Preliminary\2021\019A.sht

MATCH LINE STA. 676+00 SEE SHEET NO. 18A

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	19B



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PRELIMINARY
PLANS
SUBJECT TO
CHANGE

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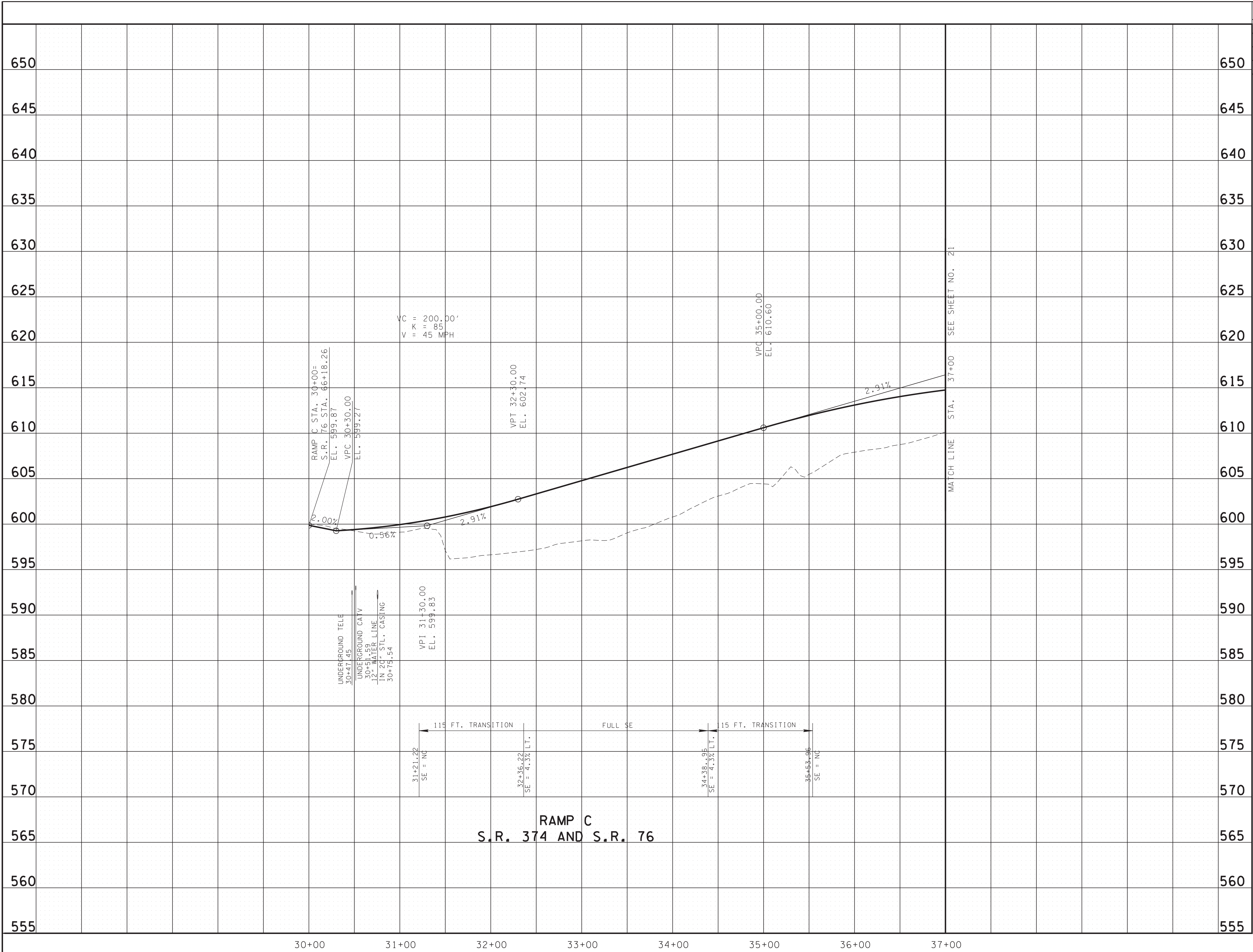
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROFILE

STA. 676+00 TO END OF PROJ.
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

5/19/2021 9:24:35 AM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	20



RAMP C
S.R. 374 AND S.R. 76

**CAUTION !
PRELIMINARY
PLANS
SUBJECT TO
CHANGE**

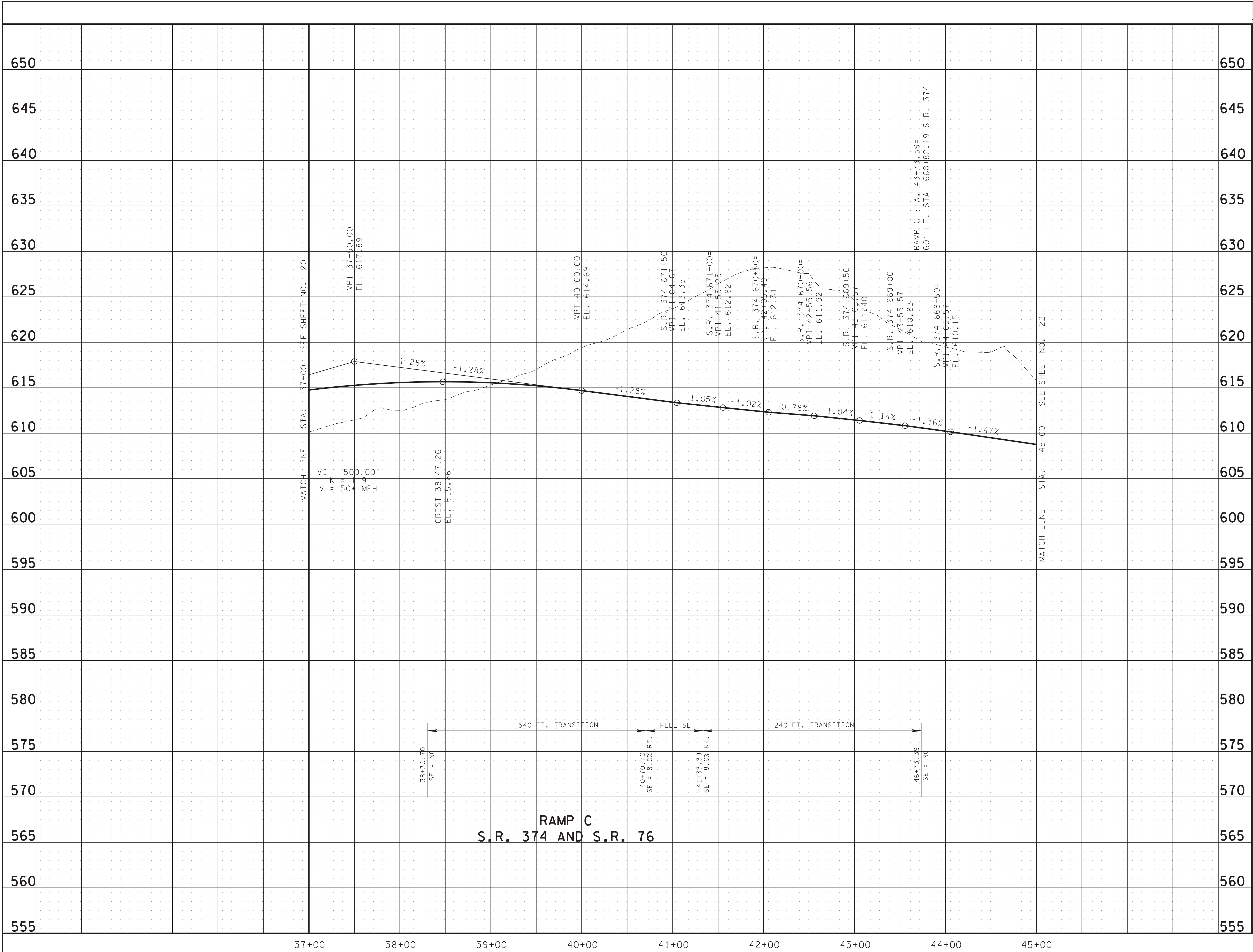
SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

**RAMP
PROFILE**
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

5/19/2021 9:24:37 AM T:\Projects\Transportation\4508\Design\Preliminary\2021\020_RampC.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	21



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PRELIMINARY
PLANS
SUBJECT TO
CHANGE**

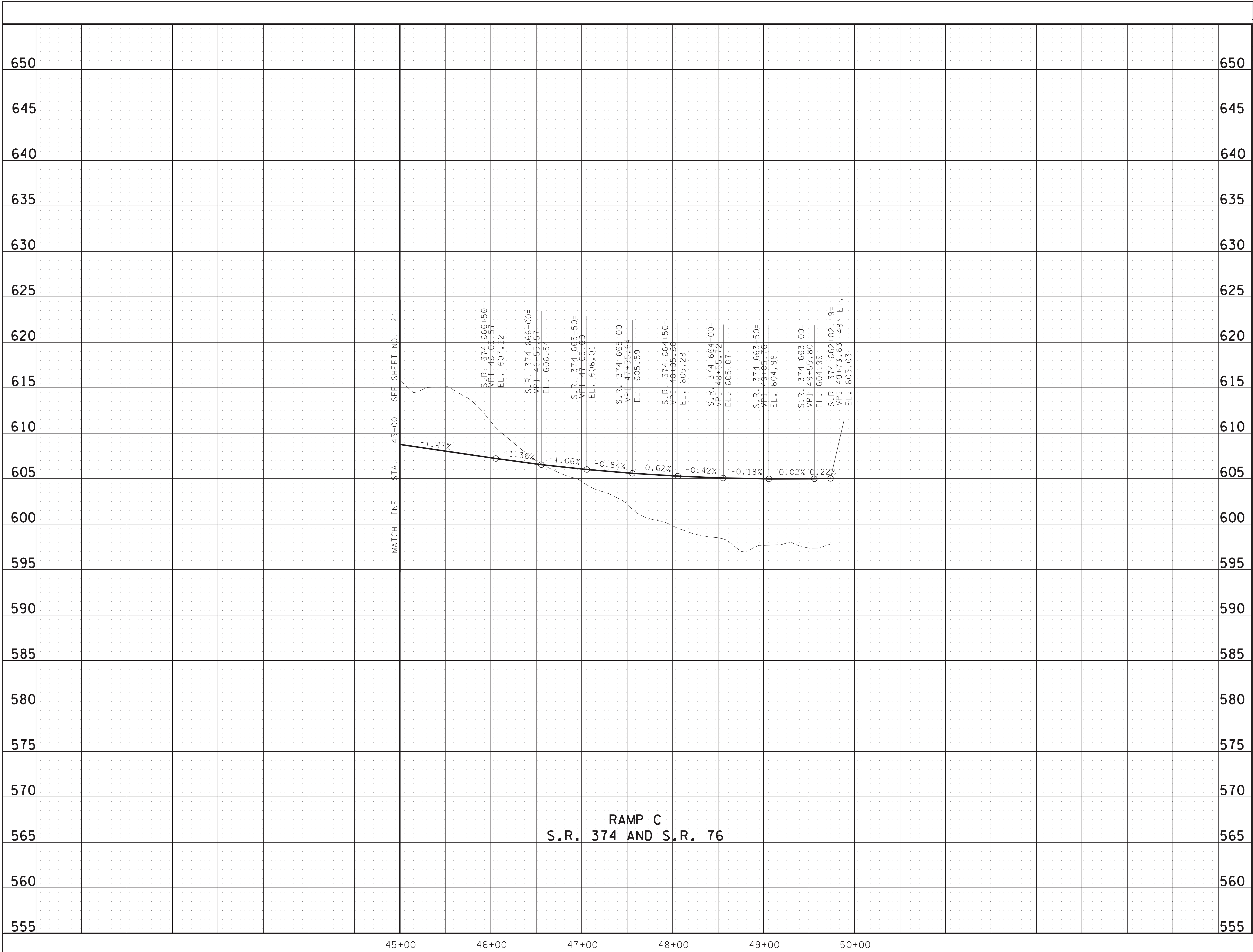
SEALED BY

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**RAMP
PROFILE**
SCALE: 1"= 50' HORIZ.
1"= 5' VERT.

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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	22



**CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE**

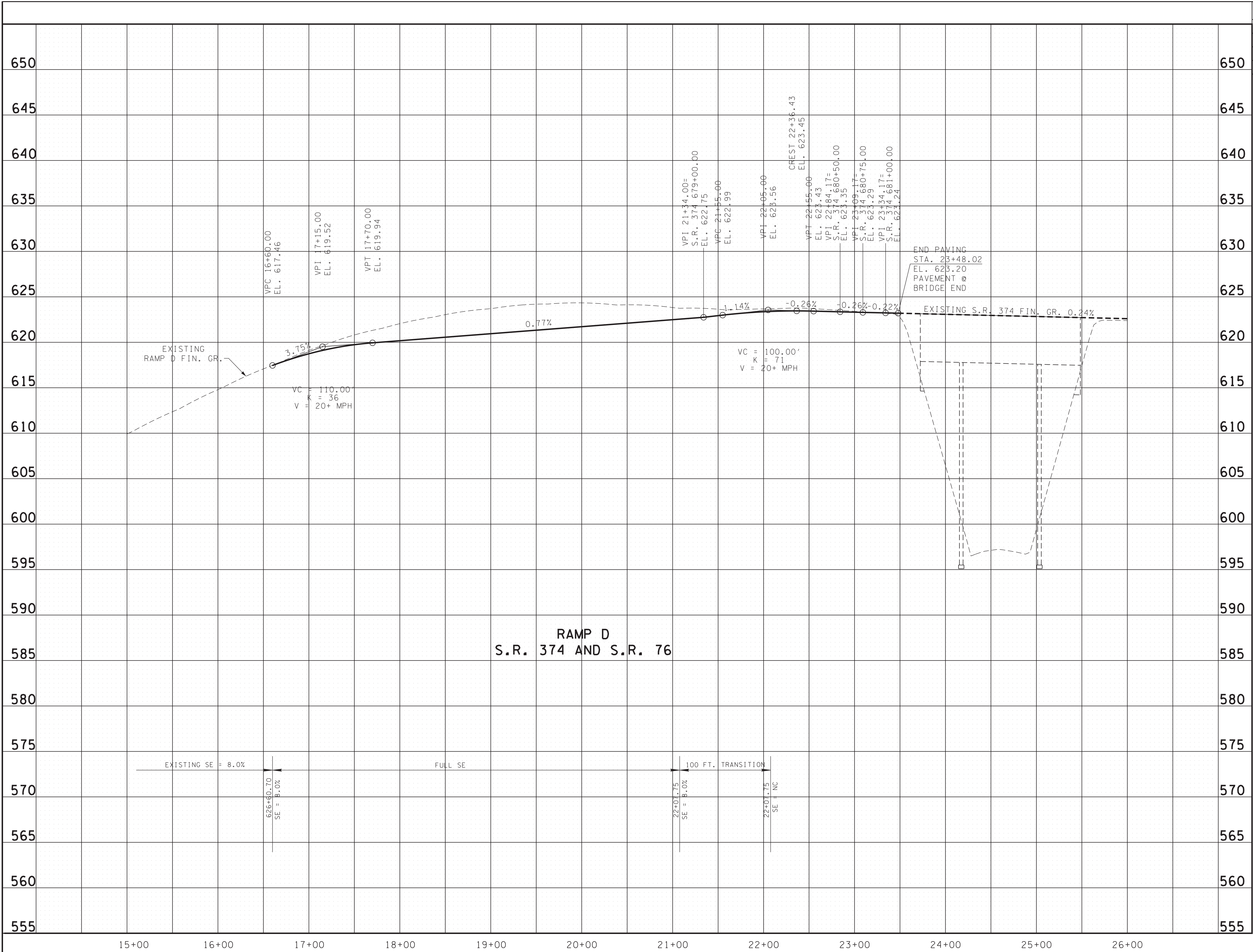
SEALED BY

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**RAMP
PROFILE**
SCALE: 1"= 50' HORIZ.
1"= 5' VERT.

5/19/2021 9:24:39 AM
T:\Projects\Transportation\4508\Design\Preliminary 2021\022.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	23



RAMP D
S.R. 374 AND S.R. 76

END PAVING
STA. 23+48.02
EL. 623.20
PAVEMENT @
BRIDGE END

EXISTING
RAMP D FIN. GR.

VC = 110.00'
K = 36
V = 20+ MPH

VC = 100.00'
K = 71
V = 20+ MPH

EXISTING S.R. 374 FIN. GR. 0.24%

EXISTING SE = 8.0%

FULL SE

100 FT. TRANSITION

626+60.70
SE = 8.0%

22+01.75
SE = 8.0%

22+01.75
SE = NC

CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

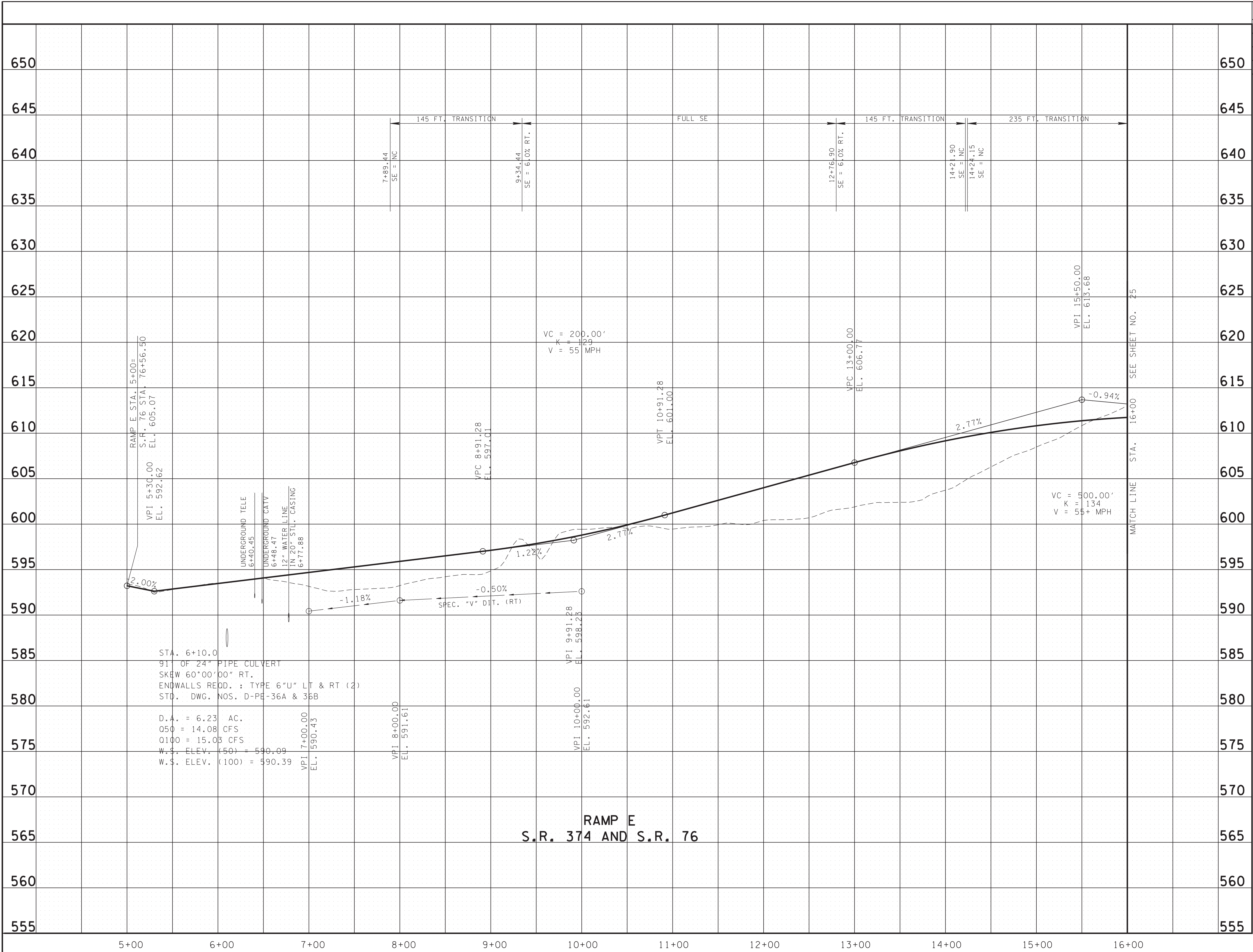
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RAMP
PROFILE

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

5/19/2021 9:24:40 AM T:\Projects\Transportation\4508\Design\Preliminary\2021\023_RampD.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	24



RAMP E
S.R. 374 AND S.R. 76

STA. 6+10.0
91' OF 24" PIPE CULVERT
SKEW 60°00'00" RT.
ENDWALLS REOD. : TYPE 6"U" LT & RT (2)
STD. DWG. NOS. D-PE-36A & 36B

D.A. = 6.23 AC.
050 = 14.08 CFS
0100 = 15.03 CFS
W.S. ELEV. (50) = 590.09
W.S. ELEV. (100) = 590.39

CAUTION !
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

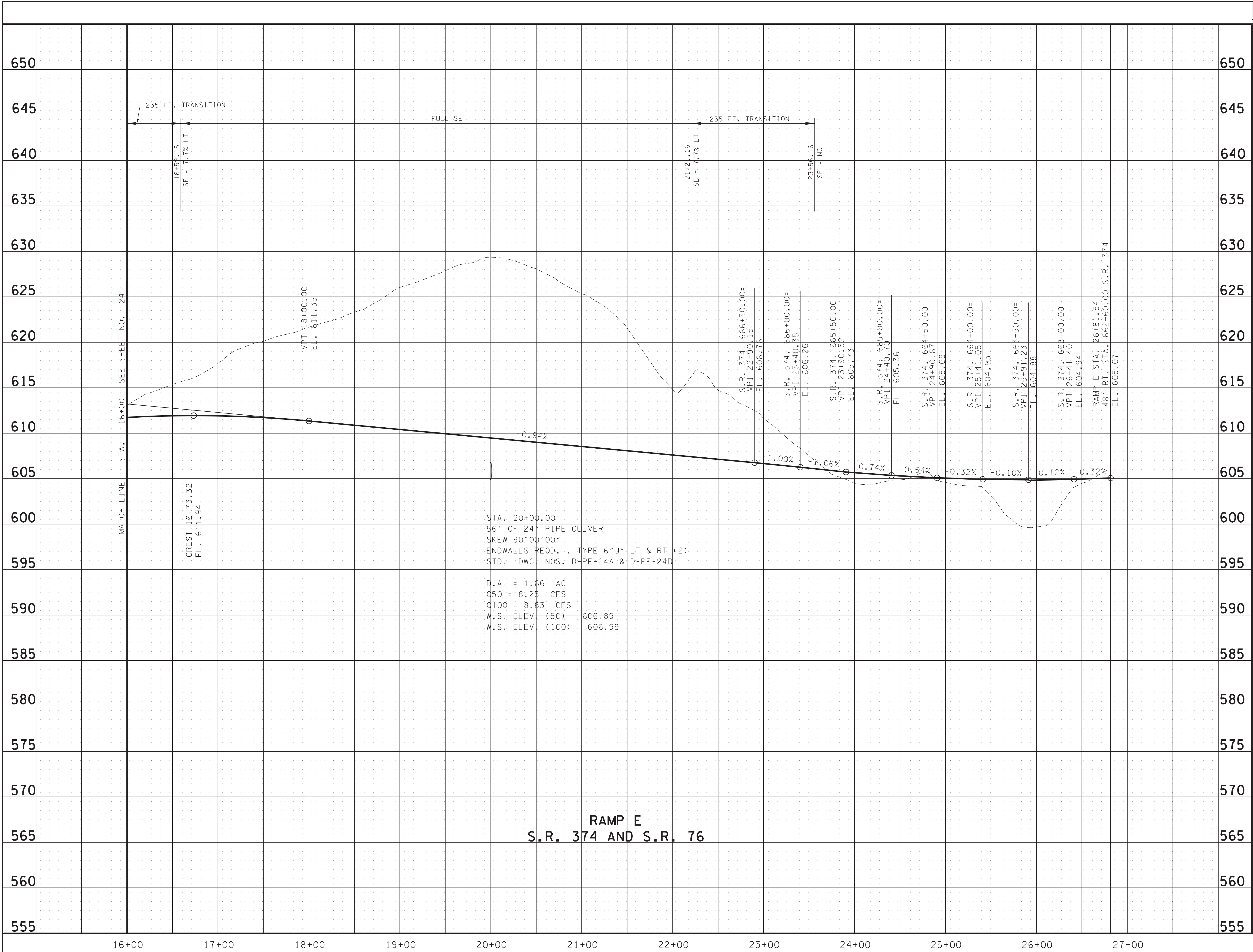
SEALED BY

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RAMP
PROFILE
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

5/19/2021 9:24:41 AM T:\Projects\Transportation\4508\Design\Preliminary 2021\024_RampE.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	25



STA. 20+00.00
 56' OF 24" PIPE CULVERT
 SKEW 90°00'00"
 ENDWALLS REQ. : TYPE 6"U" LT & RT (2)
 STD. DWG. NOS. D-PE-24A & D-PE-24B

D.A. = 1.66 AC.
 C50 = 8.25 CFS
 C100 = 8.83 CFS
 W.S. ELEV. (50) = 606.89
 W.S. ELEV. (100) = 606.99

RAMP E
S.R. 374 AND S.R. 76

CAUTION !
PRELIMINARY
PLANS
 SUBJECT TO
 CHANGE

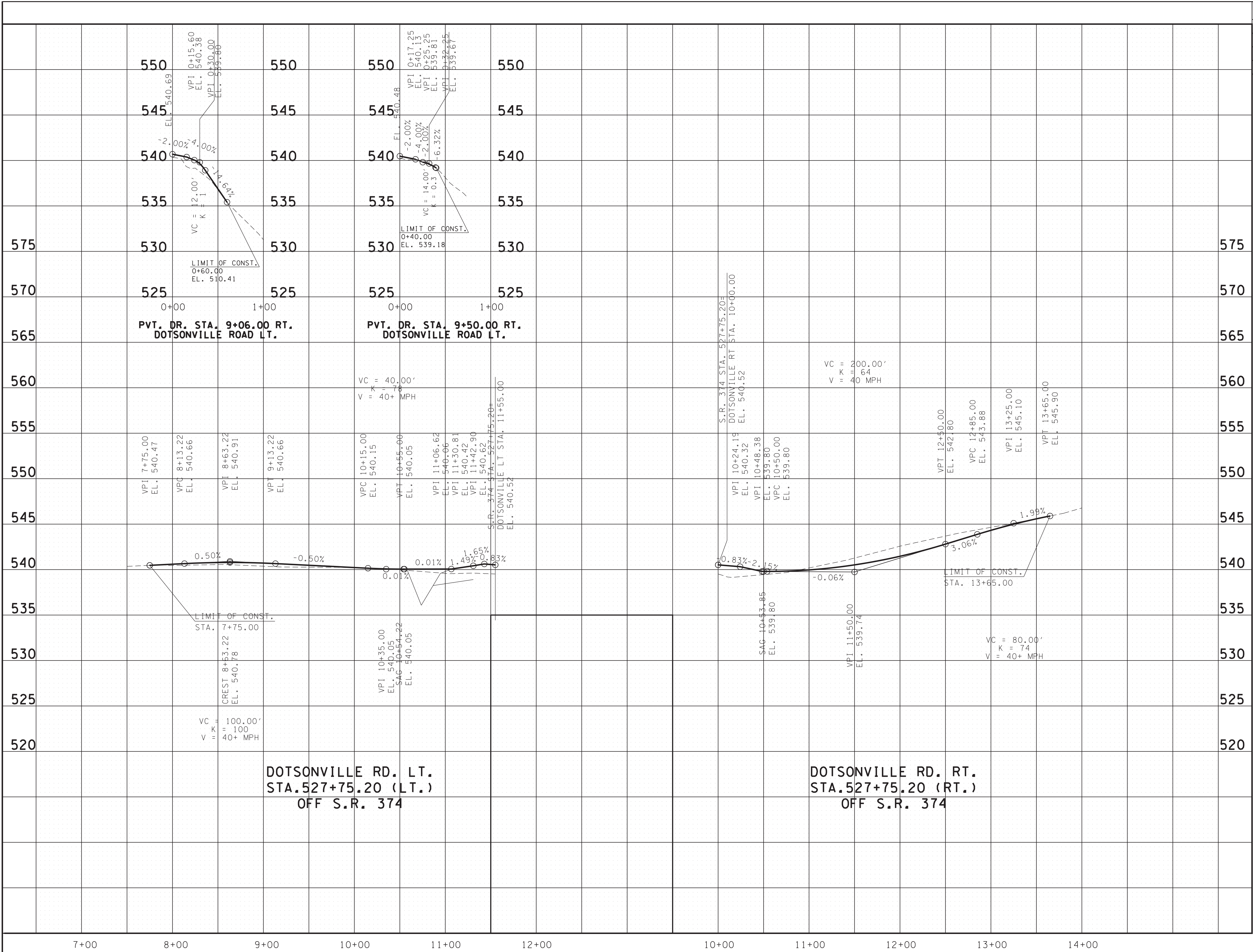
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RAMP
PROFILE
 SCALE: 1"= 50' HORIZ.
 1"= 5' VERT.

5/19/2021 9:24:42 AM T:\Projects\Transportation\4508\Design\Preliminary\2021\025.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	26



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

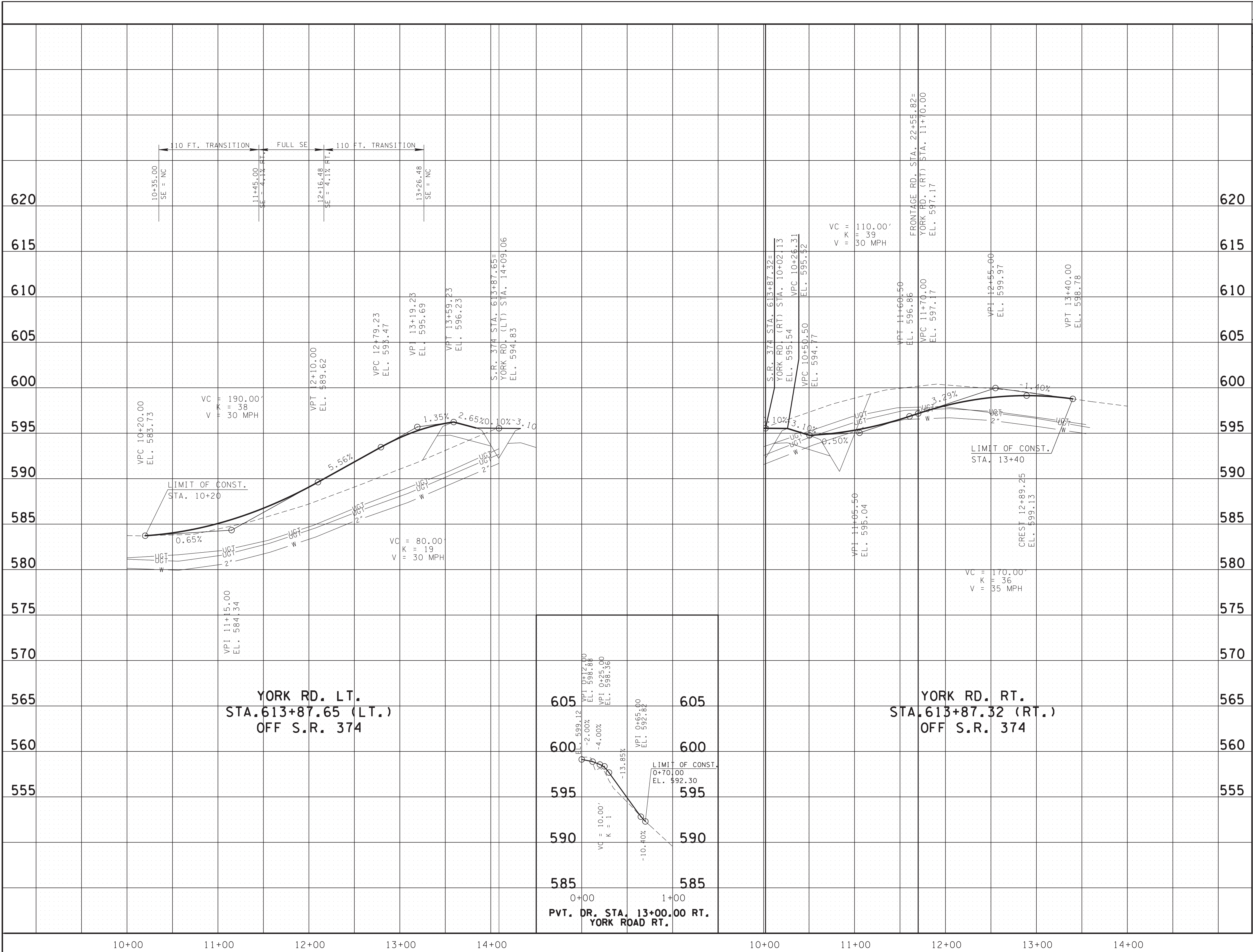
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SIDE ROAD
PROFILE
 SCALE: 1"= 50' HORIZ.
 1"= 5' VERT.

5/19/2021 9:24:43 AM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	27



**CAUTION !
PRELIMINARY
PLANS
SUBJECT TO
CHANGE**

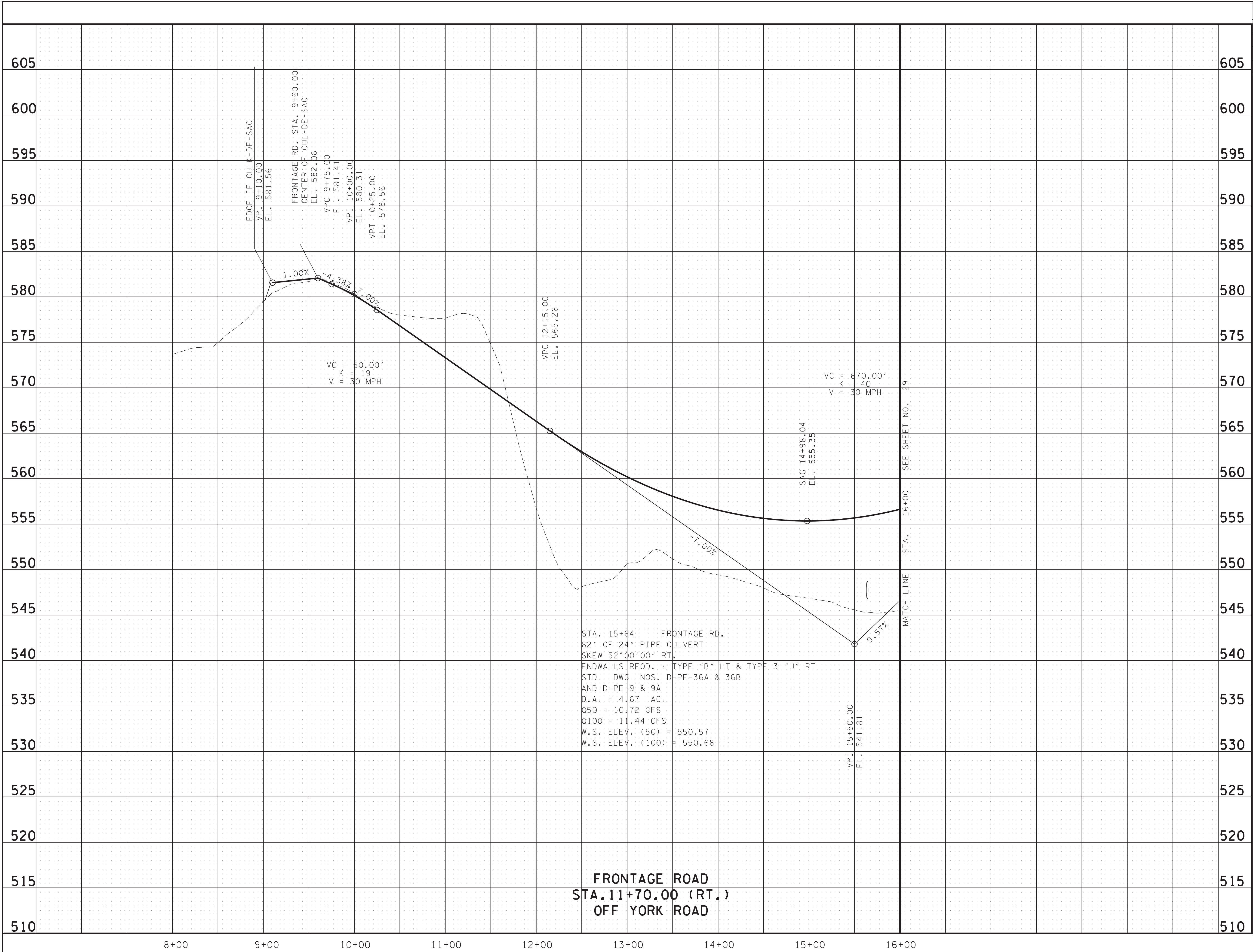
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**SIDE ROAD
PROFILE**
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

5/19/2021 9:24:52 AM T:\Projects\Transportation\4508\Design\Preliminary 2021\027_York.ksh

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	28



**CAUTION !
PRELIMINARY
PLANS
SUBJECT TO
CHANGE**

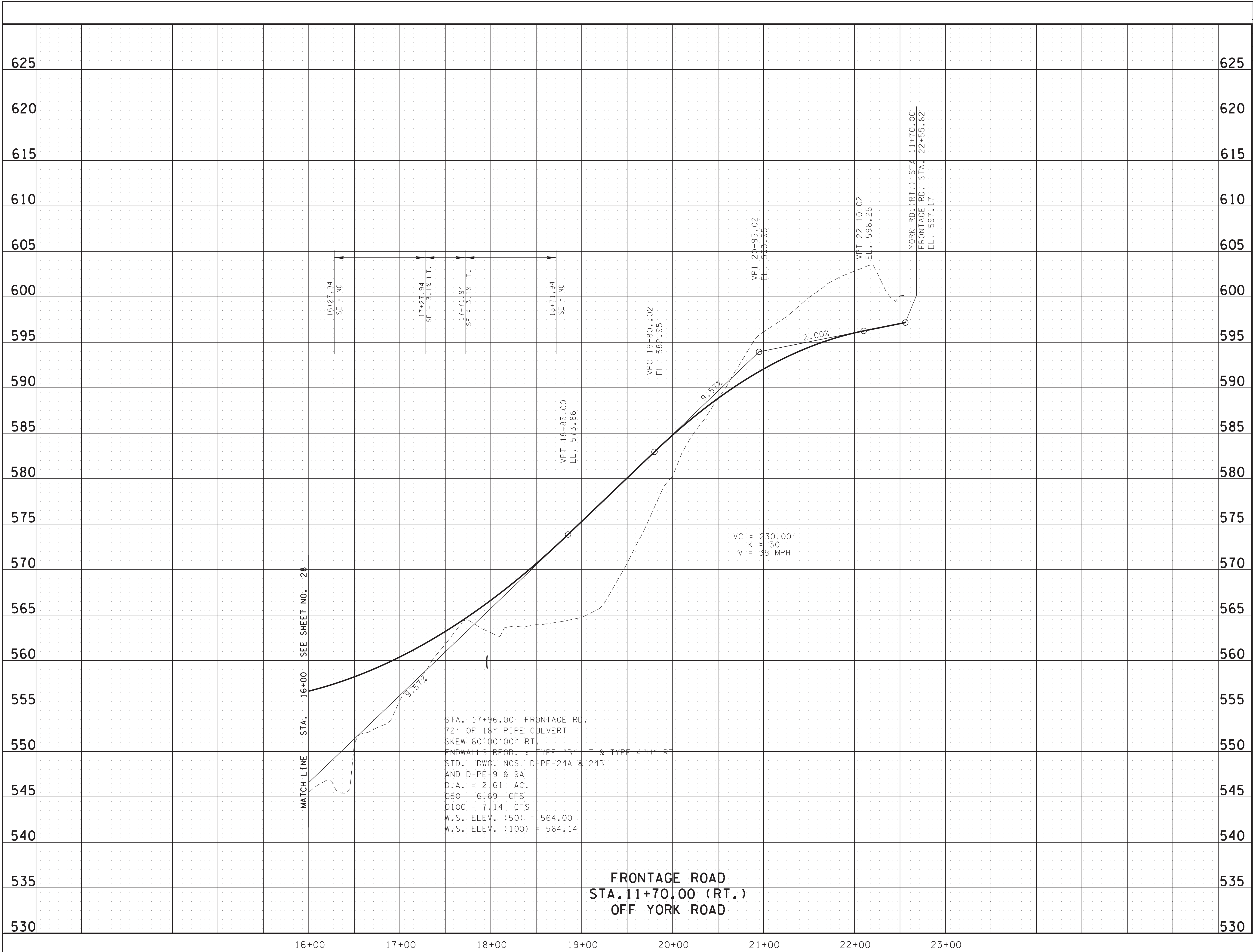
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**SIDE ROAD
PROFILE**
SCALE: 1"= 50' HORIZ.
1"= 5' VERT.

5/19/2021 9:25:02 AM T:\Projects\Transportation\4508\Design\Preliminary\2021\028_Frontage.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	29



16+27.94 SE = NC
 17+27.94 SE = 3.1% LT.
 17+71.94 SE = 3.1% LT.
 18+71.94 SE = NC

VC = 230.00'
 K = 30
 V = 35 MPH

MATCH LINE STA. 16+00 SEE SHEET NO. 28

STA. 17+96.00 FRONTAGE RD.
 72' OF 18" PIPE CULVERT
 SKEW 60°00'00" RT.
 ENDWALLS REOD. : TYPE "B" LT & TYPE 4"U" RT
 STD. DWG. NOS. D-PE-24A & 24B
 AND D-PE-9 & 9A
 D.A. = 2.61 AC.
 Q50 = 6.69 CFS
 Q100 = 7.14 CFS
 W.S. ELEV. (50) = 564.00
 W.S. ELEV. (100) = 564.14

FRONTAGE ROAD
 STA. 11+70.00 (RT.)
 OFF YORK ROAD

**CAUTION !
 PRELIMINARY
 PLANS
 SUBJECT TO
 CHANGE**

SEALED BY

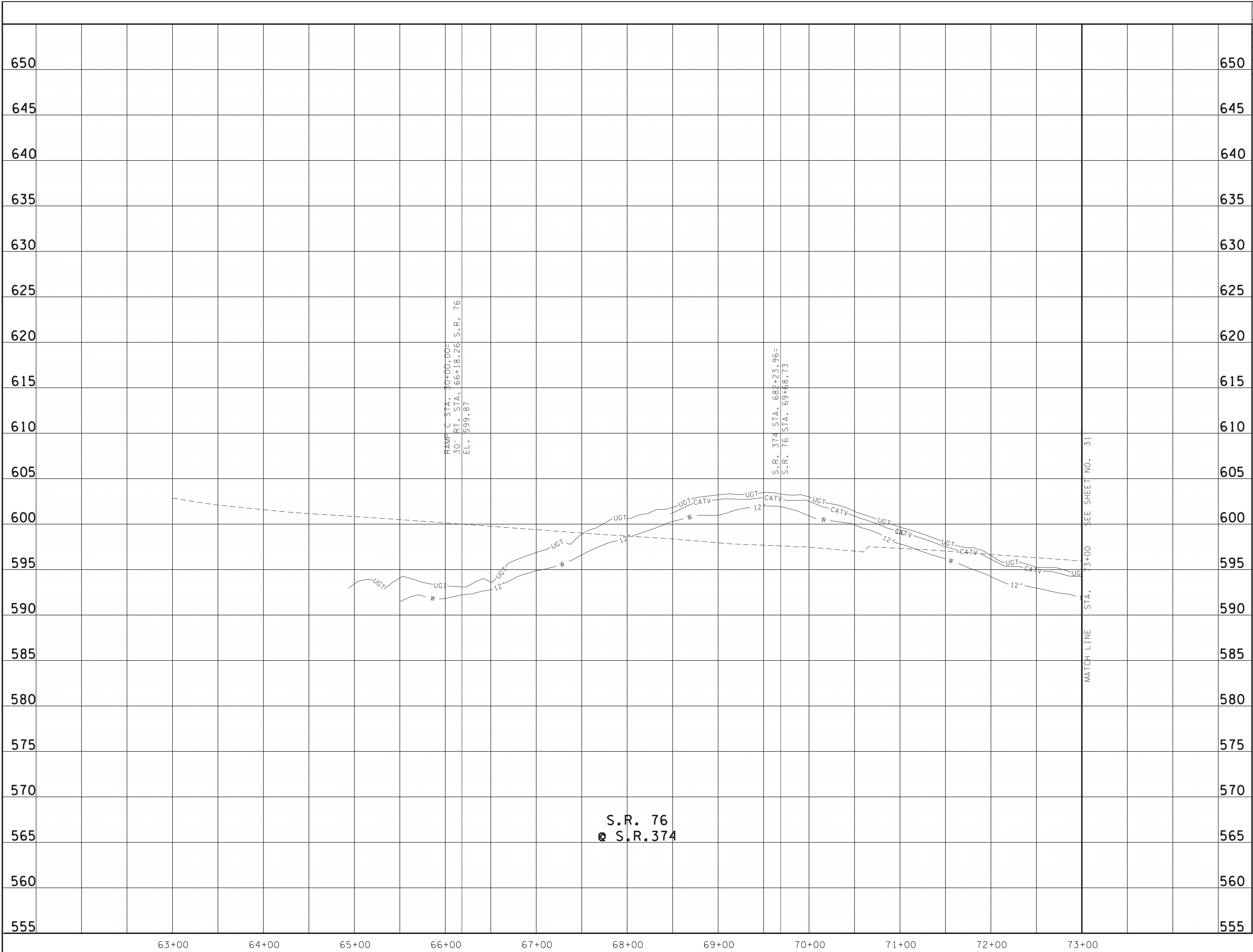
STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

**SIDE ROAD
 PROFILE**

SCALE: 1" = 50' HORIZ.
 1" = 5' VERT.

5/19/2021 9:25:04 AM
 T:\Projects\Transportation\4508\Design\Preliminary 2021\029.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	30



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PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

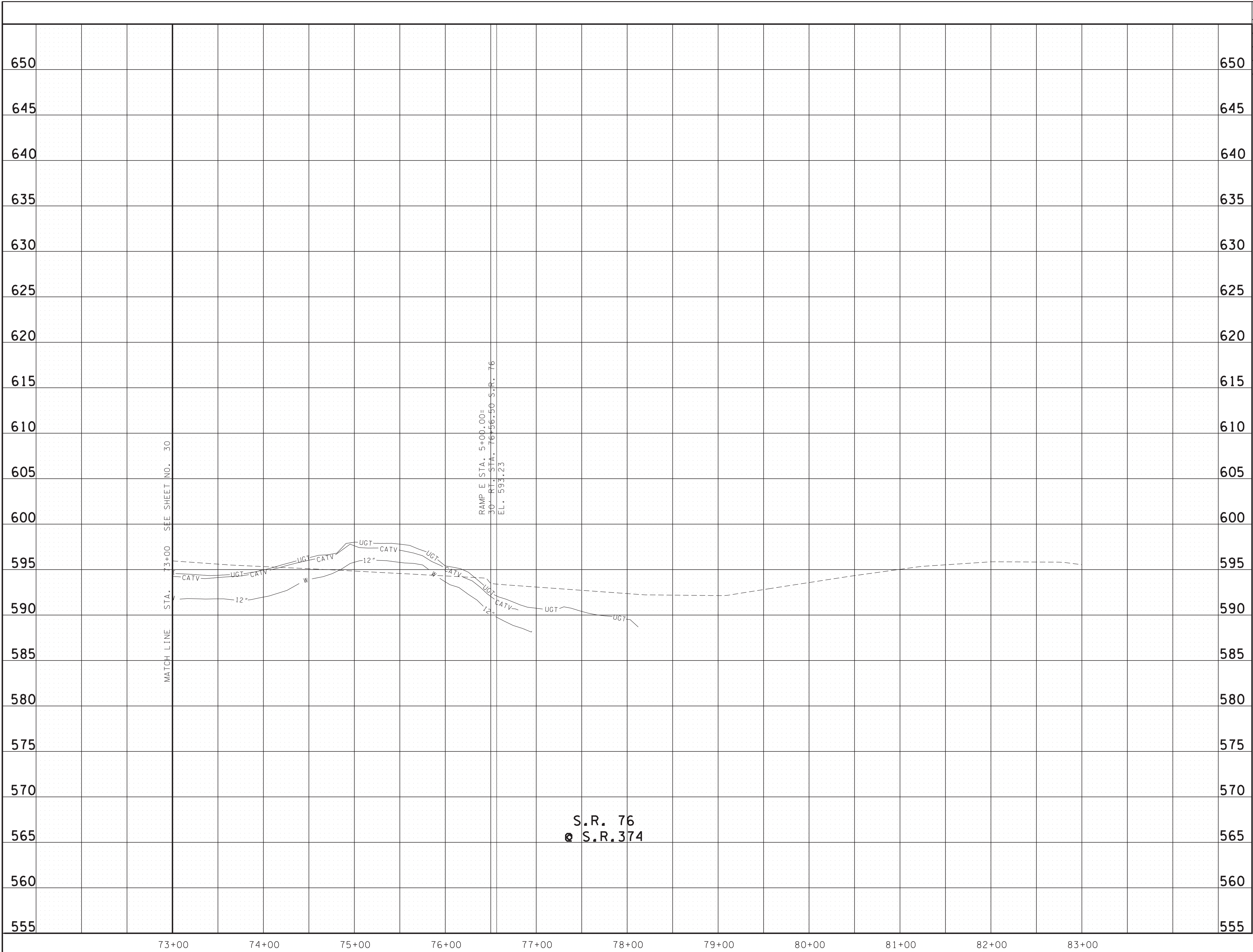
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIDE ROAD
PROFILE

SCALE: 1"= 50' HORIZ.
1"= 5' VERT.

5/19/2021 9:25:06 AM T:\Projects\Transportation\4508\Design\Preliminary\2021\030_SRT76.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	31



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PLANS
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CHANGE**

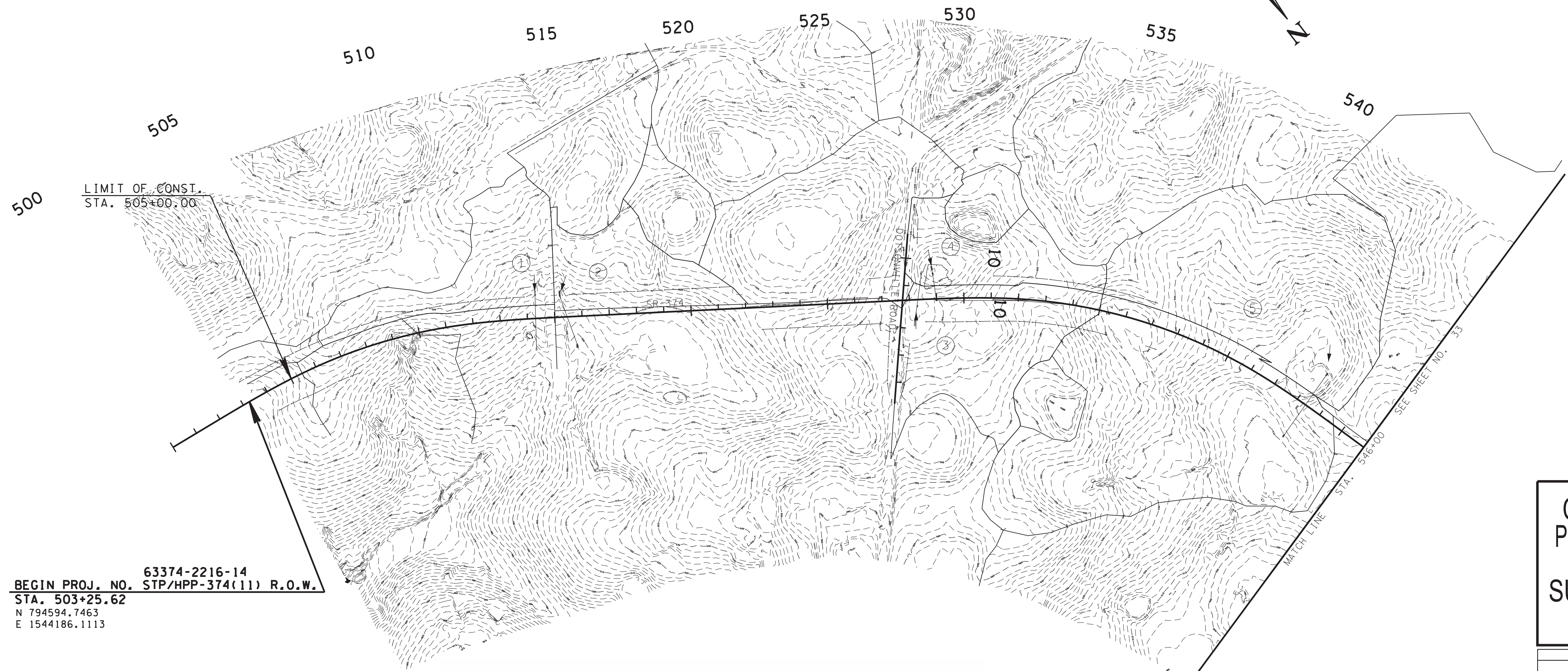
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**SIDE ROAD
PROFILE**
SCALE: 1"= 50' HORIZ.
1"= 5' VERT.

S.R. 76
@ S.R. 374

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	32



BEGIN PROJ. NO. 63374-2216-14
STA. 503+25.62
 N 794594.7463
 E 1544186.1113

DRAINAGE AREAS							
DRAINAGE AREA	STATION	LOCATION	PROPOSED CULVERT	C	ACRES	Q50 cfs	Q100 cfs
1	514+30.00	SR 374	24"	0.66	4.53	17.53	18.68
2	515+45.70	SR 374	24"	0.71	3.62	16.66	17.78
3	528+31.20	SR 374	24"	0.48	6.36	19.13	20.40
3+4	529+03.10	SR 374	30"	0.42	9.63	27.66	29.49
5	543+36.00	SR 374	30"	0.34	12.25	28.47	30.38

CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

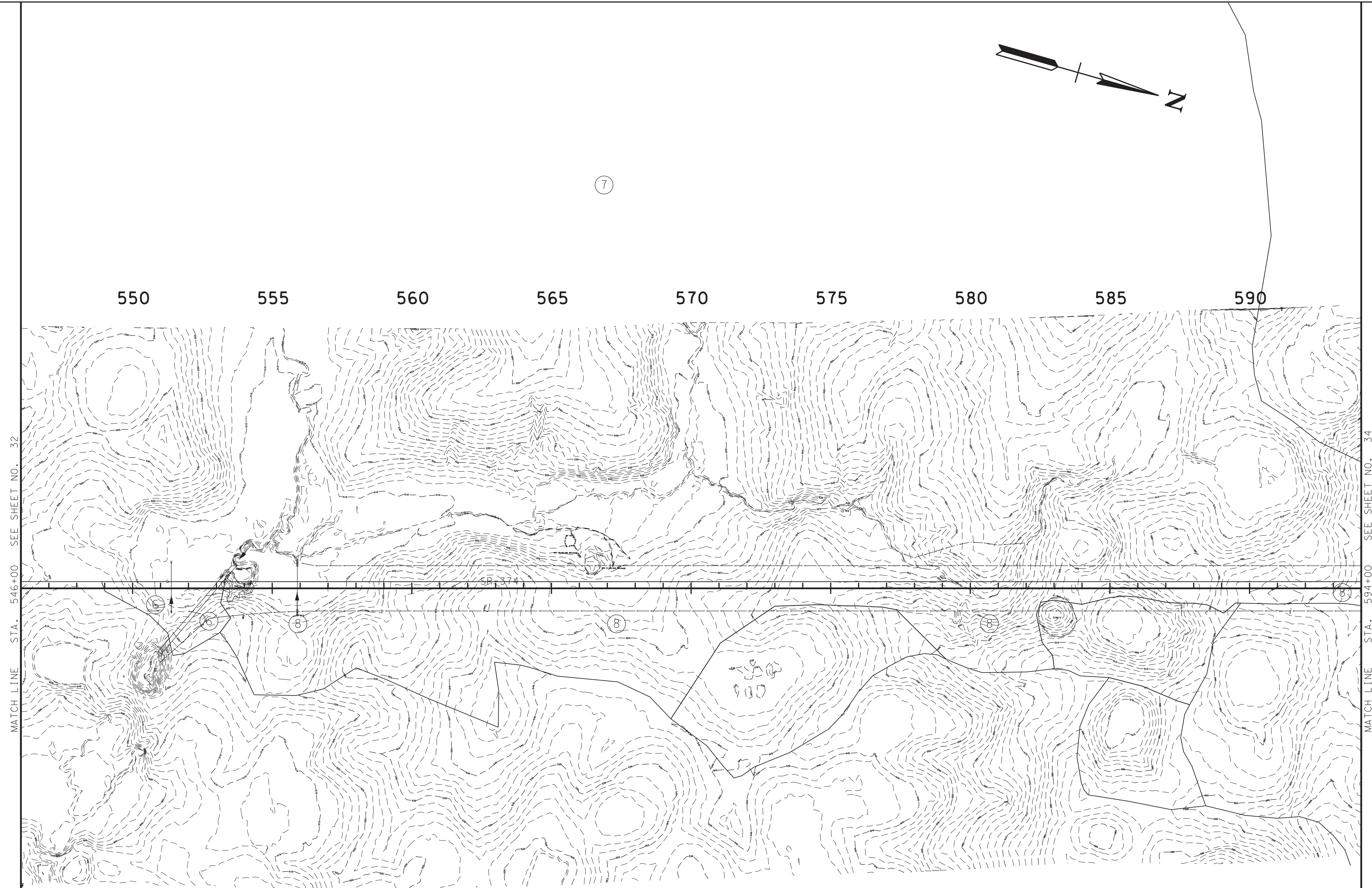
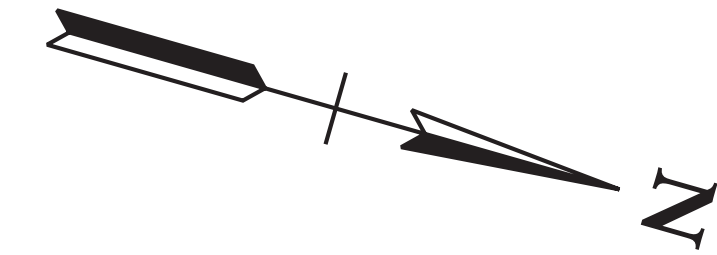
SEALED BY

COORDINATES ARE NAD/83(1995),
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 THE TGRN. ALL ELEVATIONS ARE
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STATE OF TENNESSEE
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DRAINAGE
MAP
 BEGINNING OF PROJECT
 TO STA. 546+00
 SCALE: 1"=200'

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	33



MATCH LINE STA. 546+00 SEE SHEET NO. 32

MATCH LINE STA. 594+00 SEE SHEET NO. 34

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PLANS
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CHANGE**

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ARE DATUM ADJUSTED BY THE
FACTOR OF 1.000 02 AND TIED TO
THE TGRN. ALL ELEVATIONS ARE
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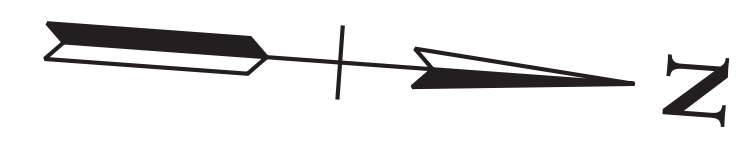
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DEPARTMENT OF TRANSPORTATION

**DRAINAGE
MAP**

STA. 546+00 TO STA. 594+00
SCALE: 1"=200'

DRAINAGE AREAS							
DRAINAGE AREA	STATION		PROPOSED CULVERT	C	ACRES	Q50 cfs	Q100 cfs
6	551+38.60	SR 374	18"	0.43	1.57	4.77	5.09
6+7+8	552+94.00	SR 374	14' X 9' RCB	N/A	553.58	723.40	848.70
8	555+90.00	SR 374	36"	0.42	23.42	42.63	46.05

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	34



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 THE TGRN. ALL ELEVATIONS ARE
 REFERENCED TO THE NAVD 1988.

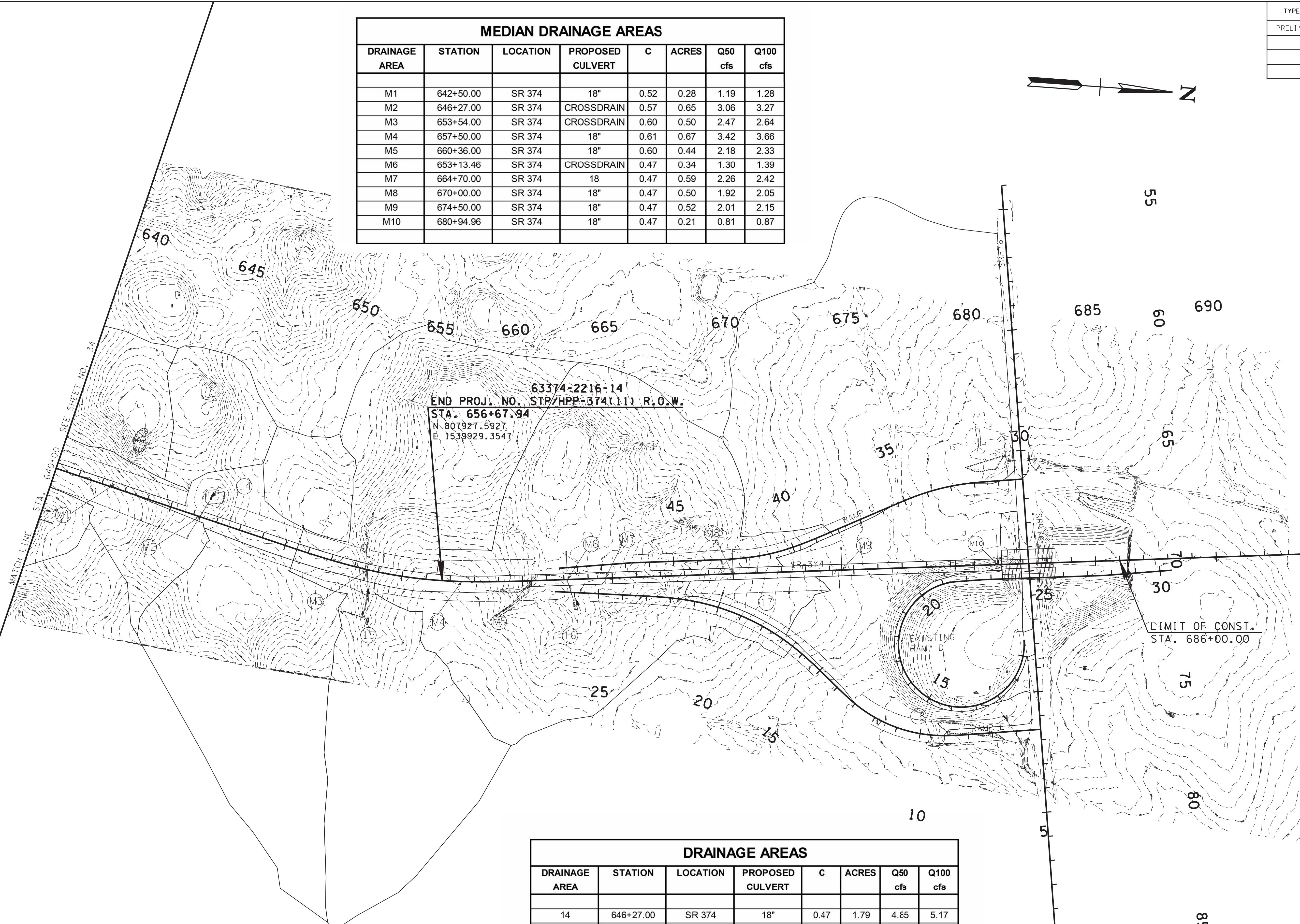
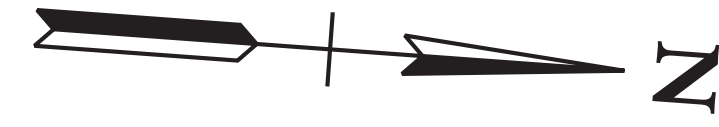
STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

DRAINAGE
MAP
 STA. 594+00 TO STA. 640+00
 SCALE: 1"=200'

DRAINAGE AREAS							
DRAINAGE AREA	STATION	LOCATION	PROPOSED CULVERT	C	ACRES	Q50 cfs	Q100 cfs
9	607+26.80	SR 374	24"	0.36	5.80	13.92	14.86
10	619+00.00	SR 374	24"	0.49	3.70	11.03	11.76
11+14+M2	627+16.00	SR 374	36"	0.39	16.42	36.52	39.01
12	15+64.00	FR RD	24"	0.35	4.67	10.72	11.44
13	17+96.00	FR RD	18"	0.39	2.61	6.69	7.14

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	35

MEDIAN DRAINAGE AREAS							
DRAINAGE AREA	STATION	LOCATION	PROPOSED CULVERT	C	ACRES	Q50 cfs	Q100 cfs
M1	642+50.00	SR 374	18"	0.52	0.28	1.19	1.28
M2	646+27.00	SR 374	CROSSDRAIN	0.57	0.65	3.06	3.27
M3	653+54.00	SR 374	CROSSDRAIN	0.60	0.50	2.47	2.64
M4	657+50.00	SR 374	18"	0.61	0.67	3.42	3.66
M5	660+36.00	SR 374	18"	0.60	0.44	2.18	2.33
M6	653+13.46	SR 374	CROSSDRAIN	0.47	0.34	1.30	1.39
M7	664+70.00	SR 374	18"	0.47	0.59	2.26	2.42
M8	670+00.00	SR 374	18"	0.47	0.50	1.92	2.05
M9	674+50.00	SR 374	18"	0.47	0.52	2.01	2.15
M10	680+94.96	SR 374	18"	0.47	0.21	0.81	0.87



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PLANS
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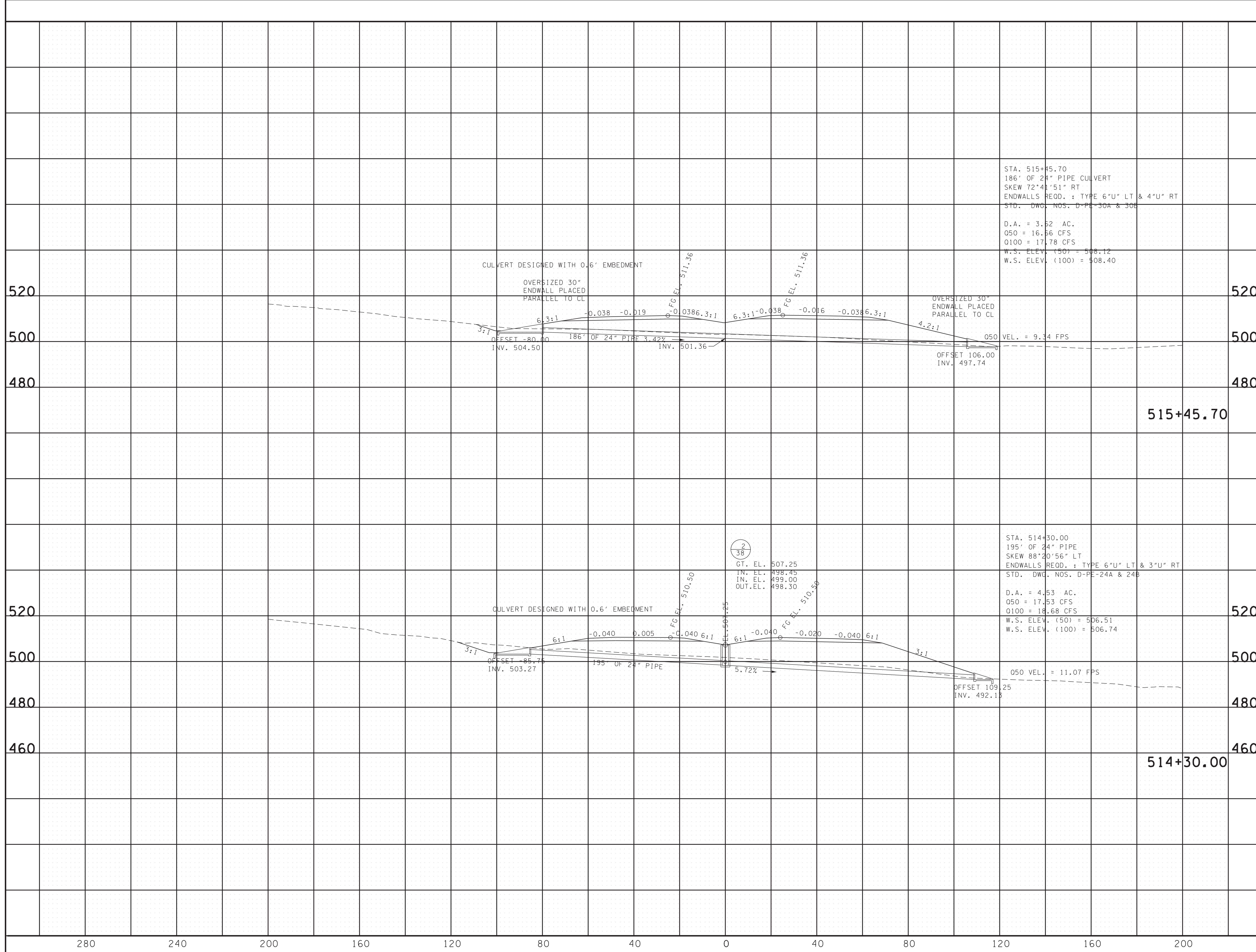
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DEPARTMENT OF TRANSPORTATION

DRAINAGE
MAP
STA. 640+00 TO END OF PROJ.
SCALE: 1"=200'

DRAINAGE AREAS							
DRAINAGE AREA	STATION	LOCATION	PROPOSED CULVERT	C	ACRES	Q50 cfs	Q100 cfs
14	646+27.00	SR 374	18"	0.47	1.79	4.85	5.17
15	653+54.00	SR 374	36"	0.35	15.67	28.61	30.55
16+17	663+13.46	SR 374	36"	0.38	14.75	36.02	38.40
17	20+00.00	RAMP E	24"	0.60	1.66	8.25	8.83
18	6+10.00	RAMP E	24"	0.43	6.23	14.08	15.03

5/19/2021 9:26:22 AM T:\Projects\Transportation\4508\Design\Preliminary\2021\035.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(1)	36



STA. 515+45.70
 186' OF 24" PIPE CULVERT
 SKEW 72°41'51" RT
 ENDWALLS REOD. : TYPE 6"U" LT & 4"U" RT
 STD. DWG. NOS. D-PE-30A & 30B

D.A. = 3.52 AC.
 Q50 = 16.56 CFS
 Q100 = 17.78 CFS
 W.S. ELEV. (50) = 508.12
 W.S. ELEV. (100) = 508.40

STA. 514+30.00
 195' OF 24" PIPE
 SKEW 88°20'56" LT
 ENDWALLS REOD. : TYPE 6"U" LT & 3"U" RT
 STD. DWG. NOS. D-PE-24A & 24B

D.A. = 4.53 AC.
 Q50 = 17.53 CFS
 Q100 = 18.68 CFS
 W.S. ELEV. (50) = 506.51
 W.S. ELEV. (100) = 506.74

CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

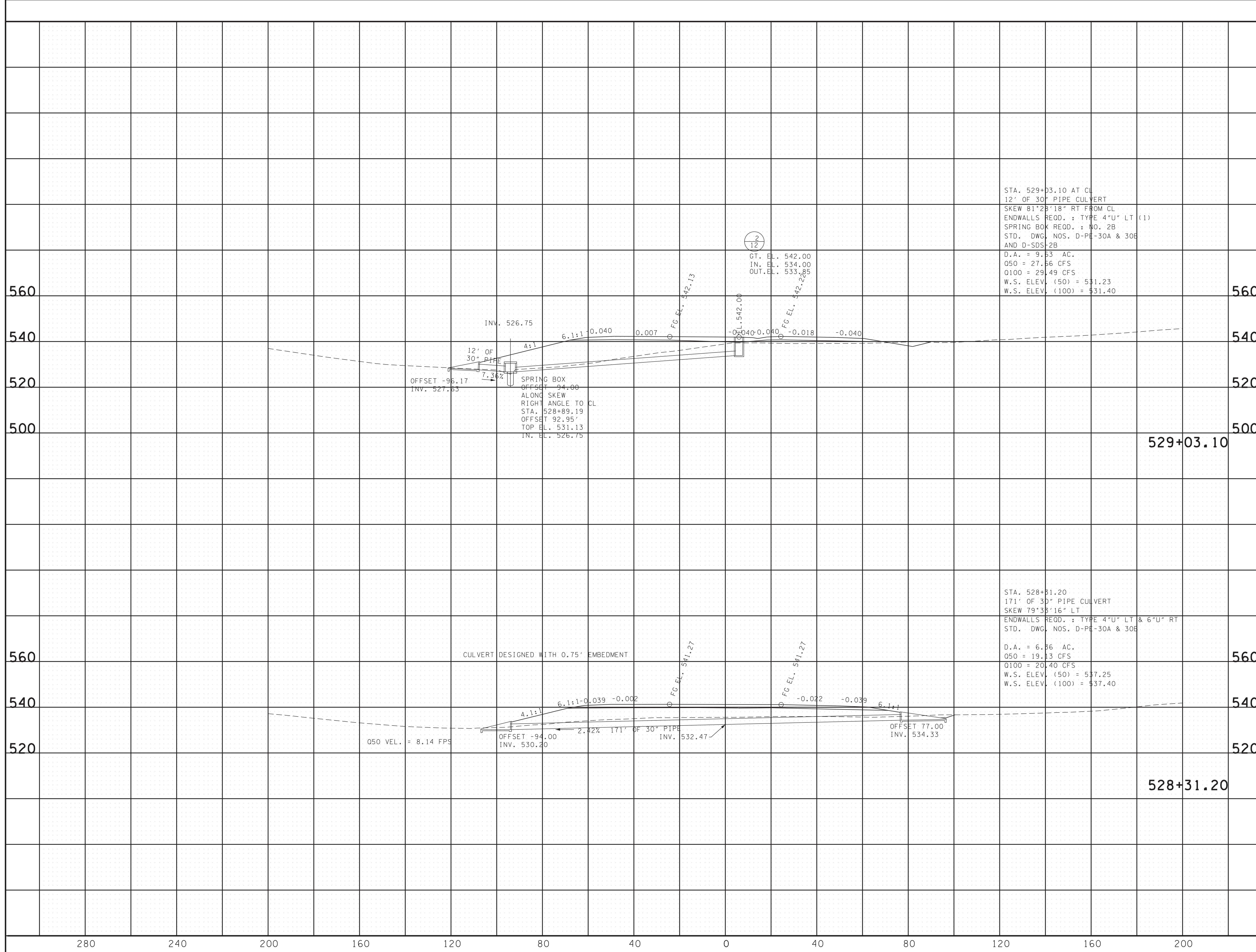
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CULVERT
CROSS-SECTIONS
 STA. 514+30.00
 TO
 STA. 515+45.70
 SCALE: 1"=20' HORIZ.
 1"=20' VERT.

5/19/2021 8:23:05 AM T:\Projects\Transportation\14508\Design\Preliminary\14508\Culvert_MainlineXSSheets.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(1)	37



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PLANS
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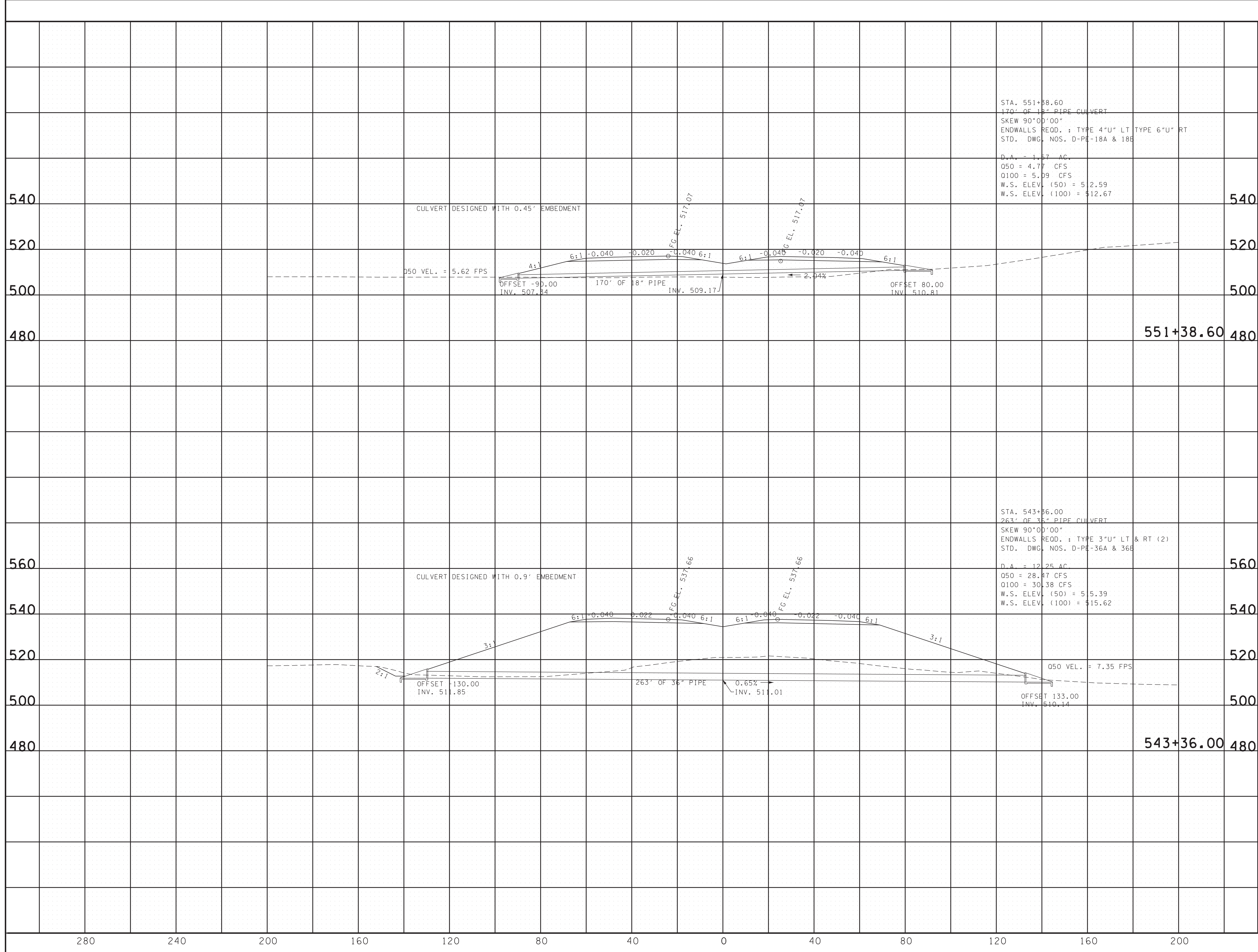
CULVERT
CROSS-SECTIONS

STA. 528+31.20
TO
STA. 529+03.10

SCALE: 1"=20' HORIZ.
1"=20' VERT.

5/19/2021 8:23:06 AM
T:\Projects\Transportation\14508\Design\Preliminary\Culvert_MainlineXSSheets.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(1)	38



CAUTION!
 PRELIMINARY
 PLANS
 SUBJECT TO
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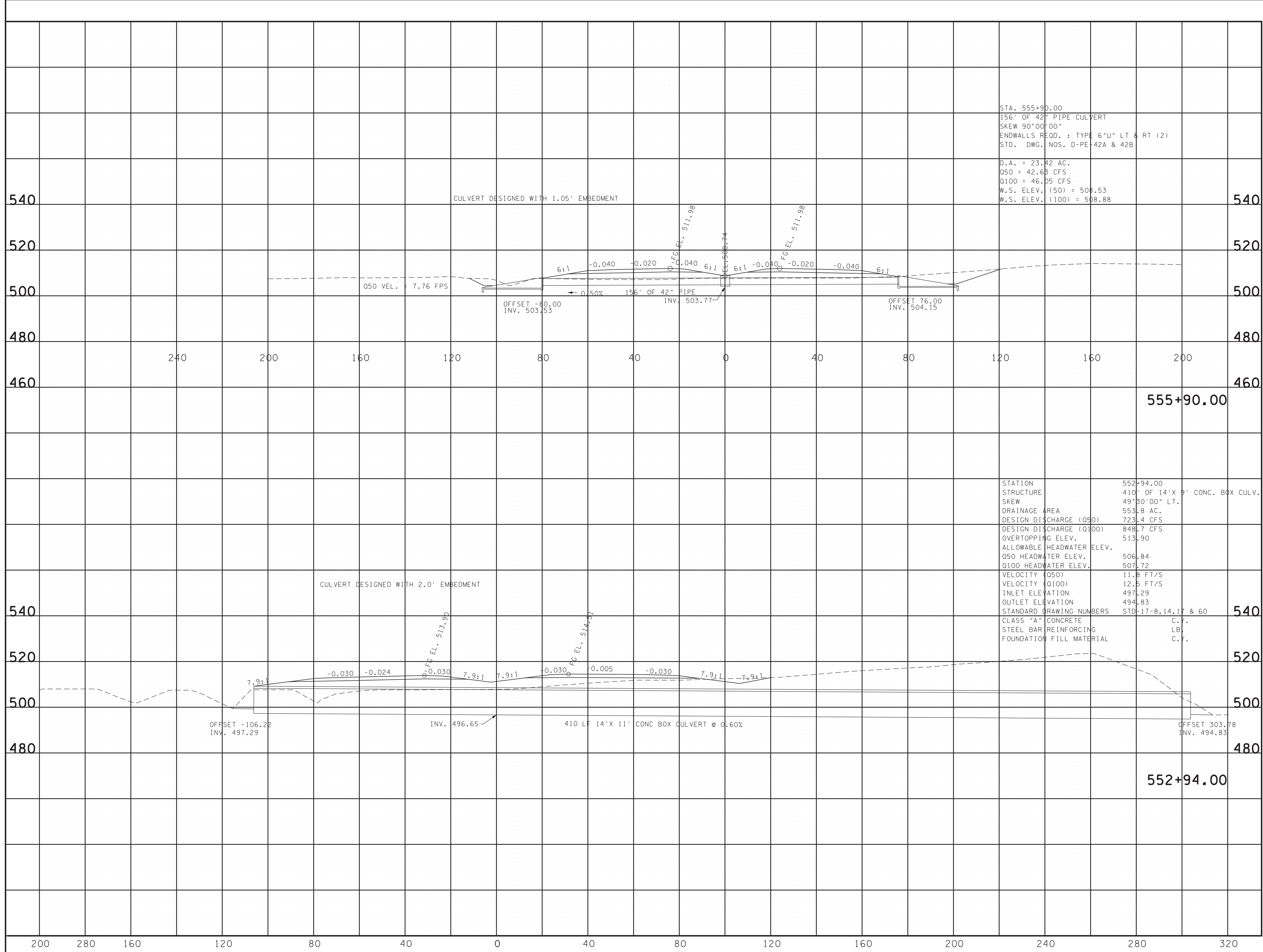
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

CULVERT
CROSS-SECTIONS

STA. 543+36.00
 TO
 STA. 551+38.60
 SCALE: 1"=20' HORIZ.
 1"=20' VERT.

5/21/2021 8:18:21 AM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(1)	39



STA. 555+90.00
 156' OF 42" PIPE CULVERT
 SKEW 90°00'00"
 ENDWALLS REQD. : TYPE 6"U" LT & RT (2)
 STD. DWG. NOS. D-PE-42A & 42B
 D.A. = 23.42 AC.
 Q50 = 42.63 CFS
 Q100 = 46.05 CFS
 W.S. ELEV. (50) = 508.53
 W.S. ELEV. (100) = 508.88

STATION 552+94.00
 STRUCTURE 410' OF 14'X 11' CONC. BOX CULV.
 SKEW 49°30'00" LT.
 DRAINAGE AREA 553.8 AC.
 DESIGN DISCHARGE (Q50) 723.4 CFS
 DESIGN DISCHARGE (Q100) 848.7 CFS
 OVERTOPPING ELEV. 513.90
 ALLOWABLE HEADWATER ELEV. 506.84
 Q50 HEADWATER ELEV. 507.72
 Q100 HEADWATER ELEV. 507.72
 VELOCITY (Q50) 11.8 FT/S
 VELOCITY (Q100) 12.5 FT/S
 INLET ELEVATION 497.29
 OUTLET ELEVATION 494.83
 STANDARD DRAWING NUMBERS STD-17-8, 14, 17 & 60
 CLASS "A" CONCRETE C.Y.
 STEEL BAR REINFORCING LB.
 FOUNDATION FILL MATERIAL C.Y.

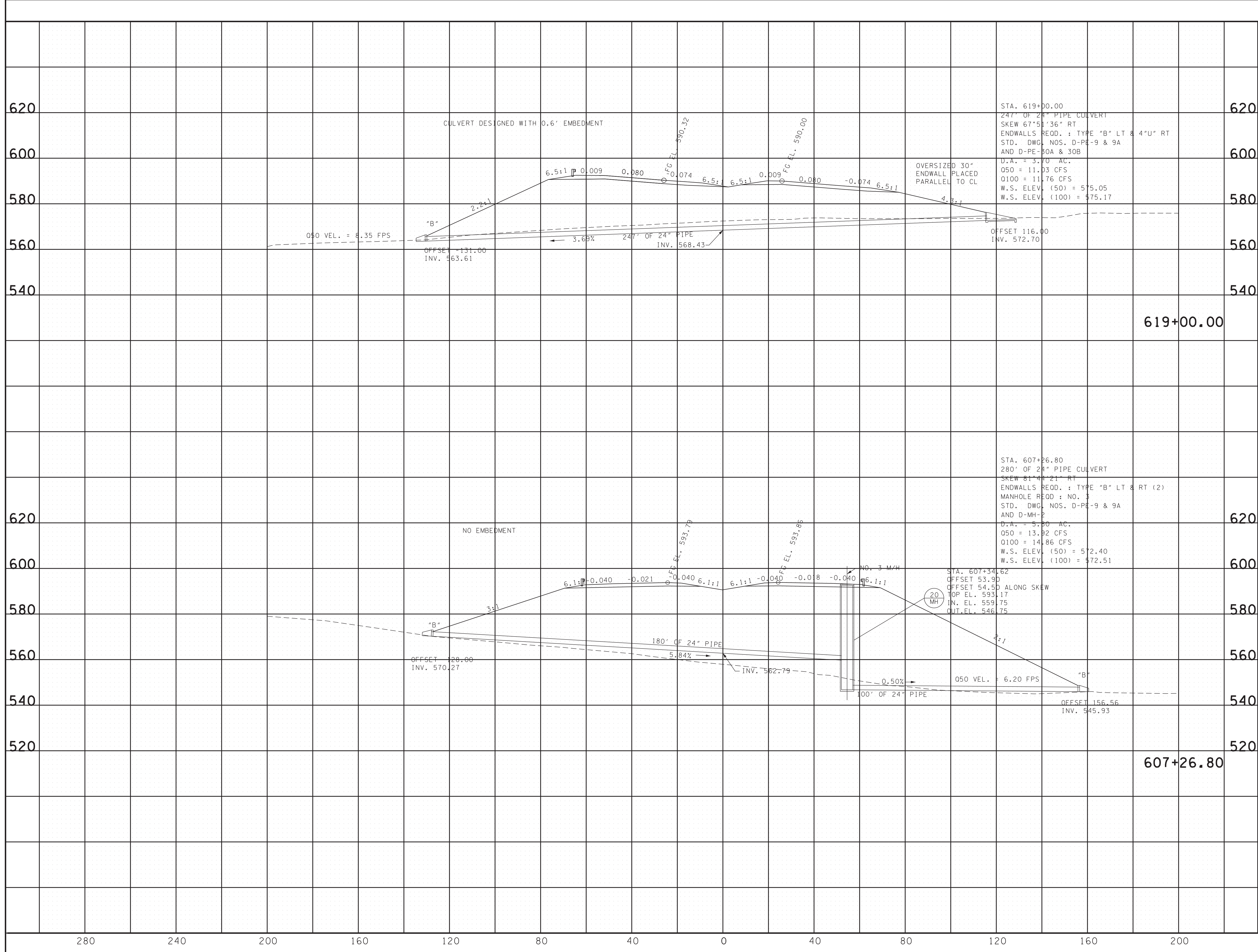
CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
CULVERT
CROSS-SECTIONS
 STA. 552+94.00
 TO
 STA. 555+90.00
 SCALE: 1"=20' HORIZ.
 1"=20' VERT.

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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(1)	40



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 PLANS
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 DEPARTMENT OF TRANSPORTATION

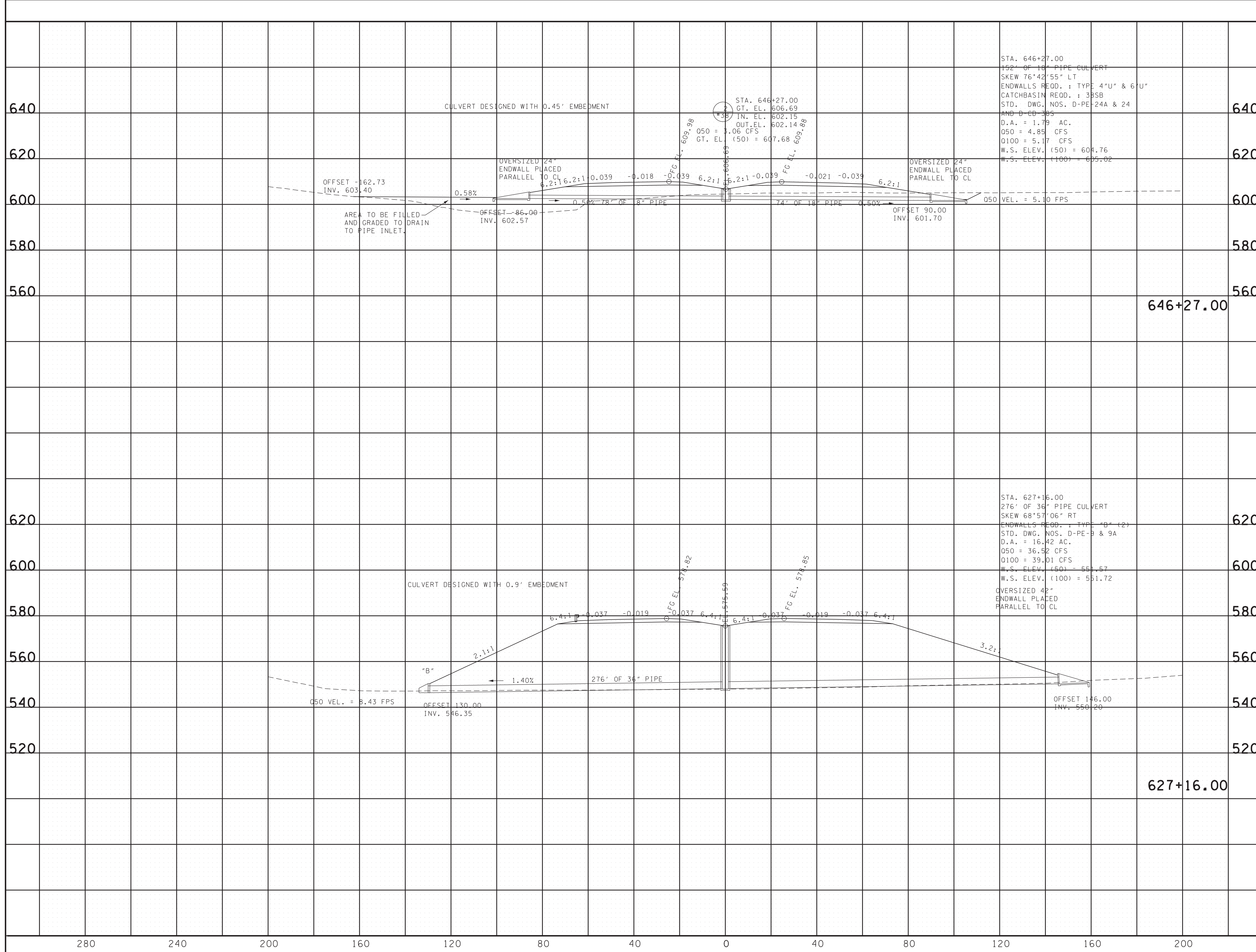
**CULVERT
 CROSS-SECTIONS**

STA. 607+26.80
 TO
 STA. 618+70.00

SCALE: 1"=20' HORIZ.
 1"=20' VERT.

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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(1)	41



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PRELIMINARY
PLANS
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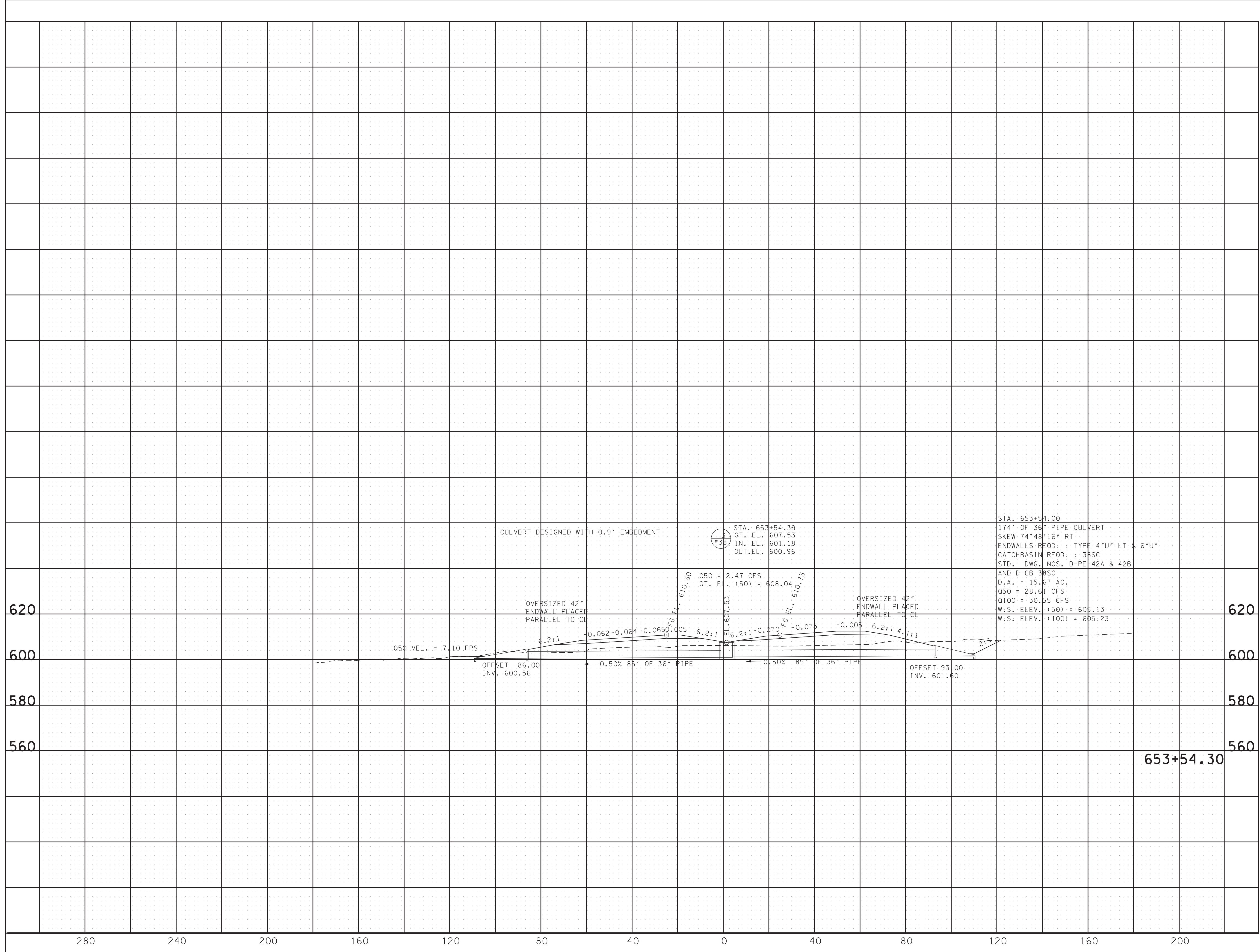
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

CULVERT
CROSS-SECTIONS
 STA. 624+04.40
 TO
 STA. 627+75.00
 SCALE: 1"=20' HORIZ.
 1"=20' VERT.

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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(1)	42

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PLANS
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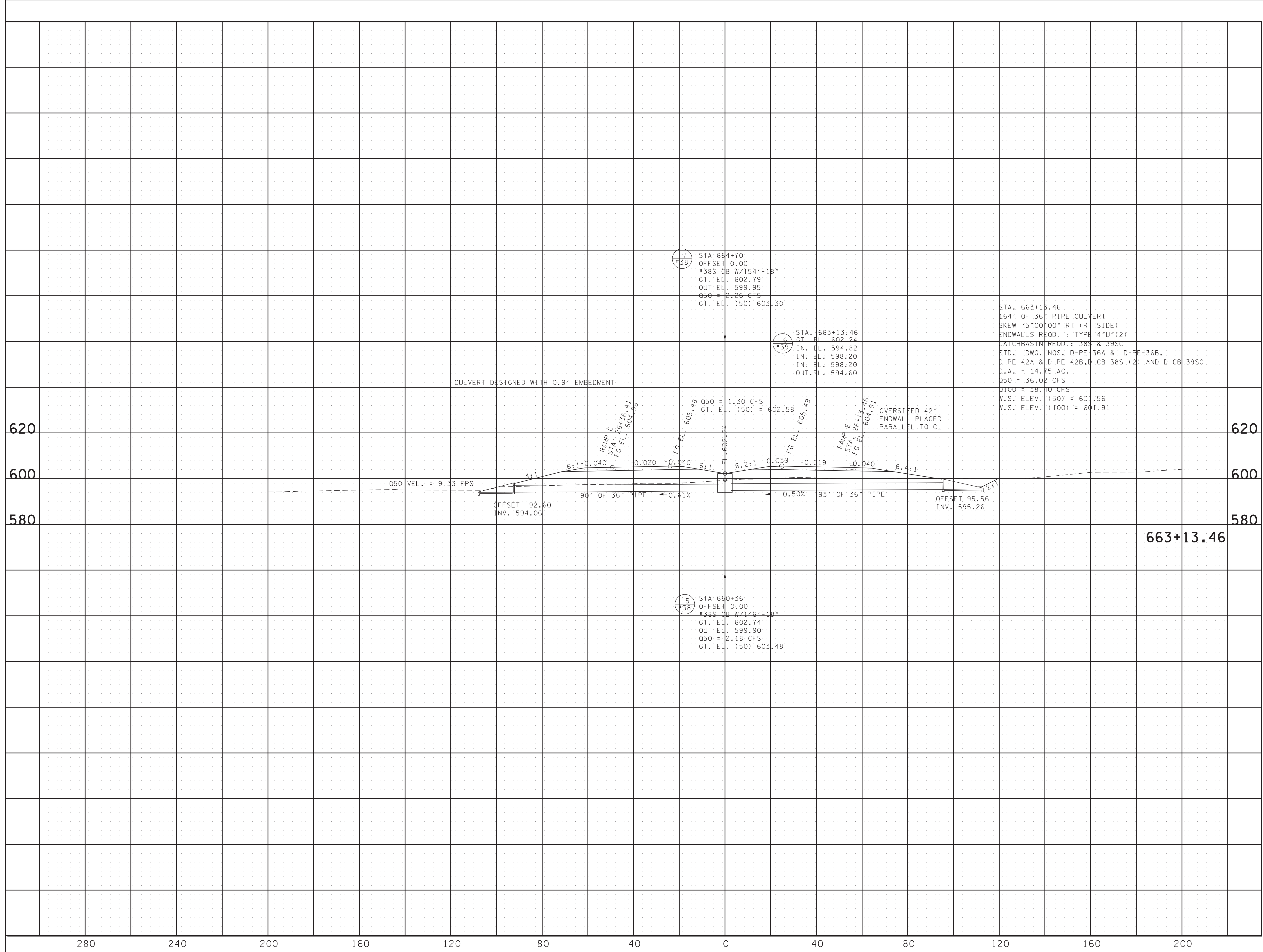
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

CULVERT
CROSS-SECTIONS

STA. 644+64.30
TO
STA. 647+21.70

SCALE: 1"=20' HORIZ.
1"=20' VERT.

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(1)	43



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PRELIMINARY
PLANS
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DEPARTMENT OF TRANSPORTATION

CULVERT
CROSS-SECTIONS

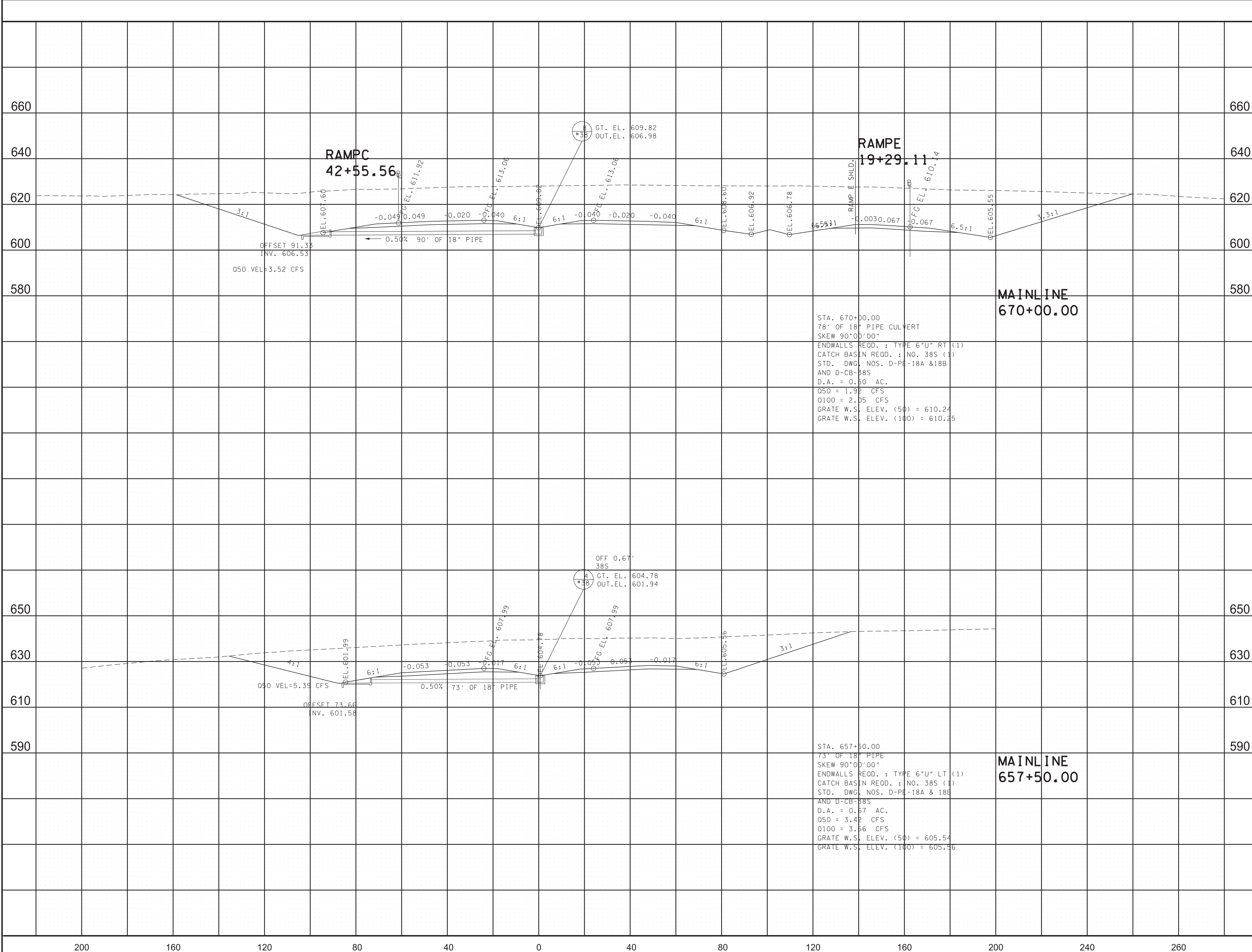
STA. 654+80.60
 TO
 STA. 663+13.46

SCALE: 1"=20' HORIZ.
 1"=20' VERT.

5/19/2021 8:23:11 AM T:\Projects\Transportation\14508\Design\Preliminary\14508\Culvert_MainlineXSSheets.SHT

280 240 200 160 120 80 40 0 40 80 120 160 200

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	44



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PRELIMINARY
PLANS
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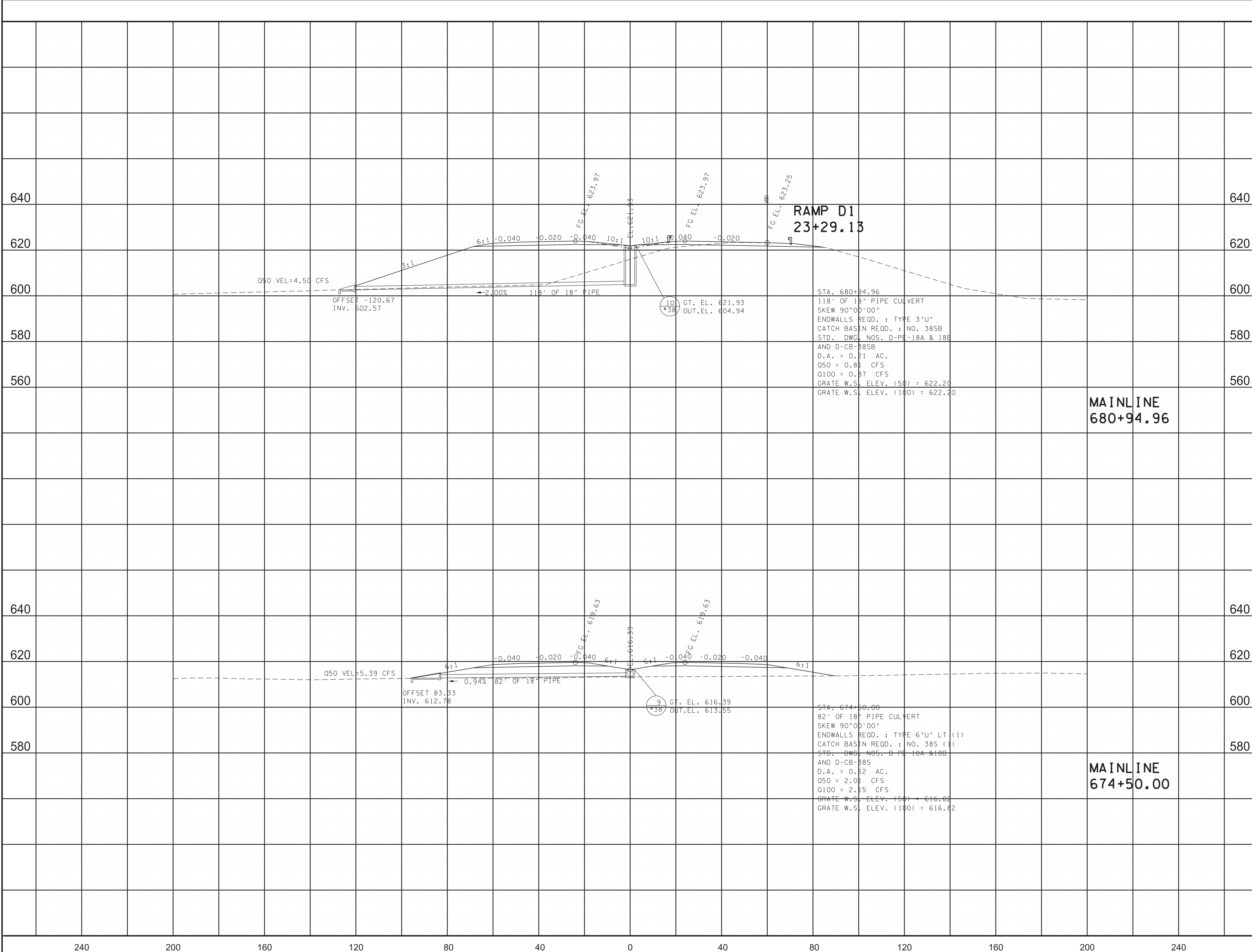
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

MEDIAN DRAINS
STA. 657+50.00
TO
STA. 670+00.00
SCALE: 1"=20' HORIZ.
1"=20' VERT.

5/19/2021 8:23:16 AM T:\Projects\Transportation\14508\Design\Preliminary\14508\MainlineMedianXSSheets.SHT

200 160 120 80 40 0 40 80 120 160 200 240 260

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	45



**CAUTION!
 PRELIMINARY
 PLANS
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 CHANGE**

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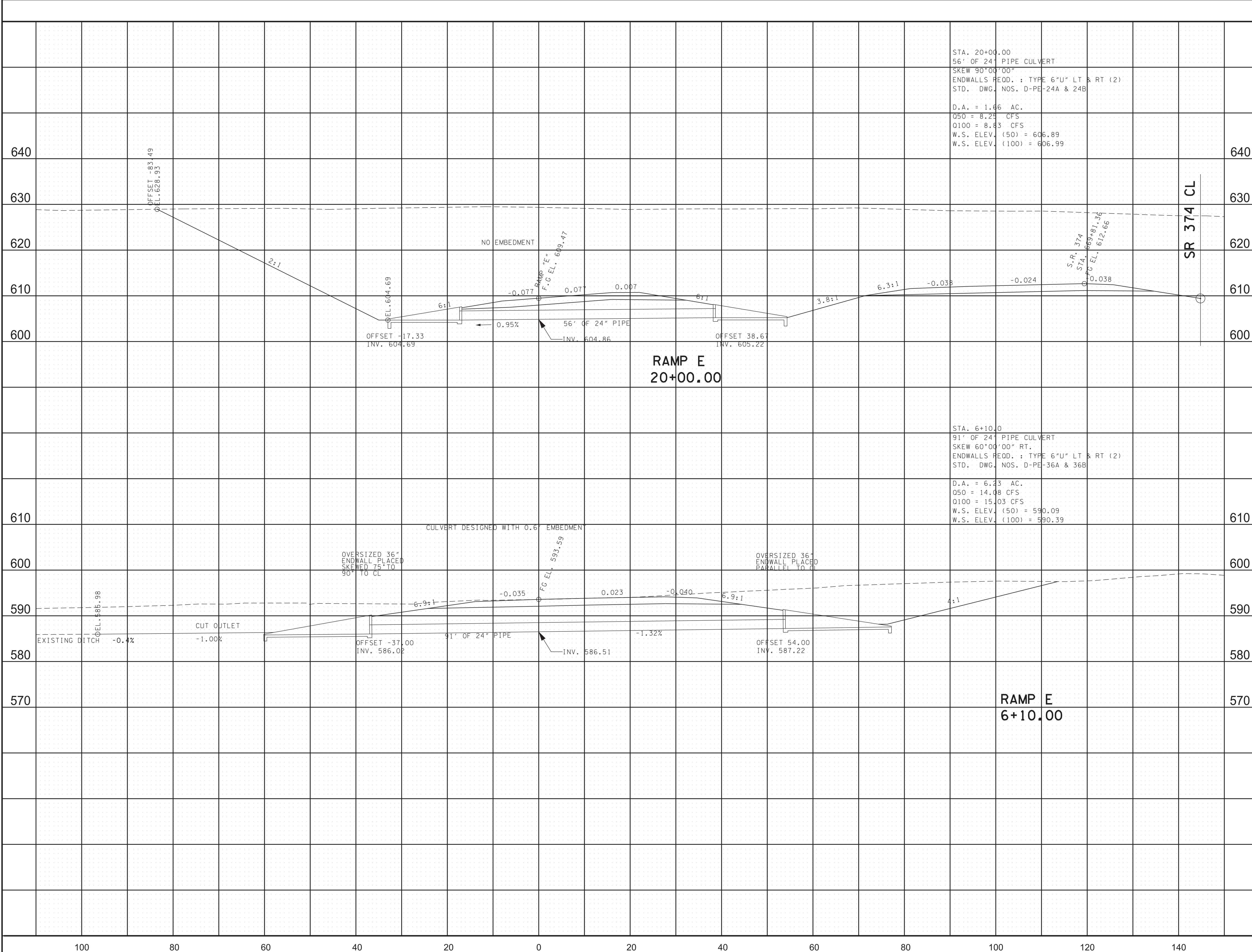
**STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION**

**MEDIAN
 DRAINS**
 STA. 674+50.00
 TO
 STA. 680+94.96
 SCALE: 1"=20' HORIZ.
 1"=20' VERT.

5/19/2021 8:23:17 AM T:\Projects\Transportation\14508\Design\Preliminary\14508\MainlineMedianXSheets.SHT

240 200 160 120 80 40 0 40 80 120 160 200 240

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	46



**CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE**

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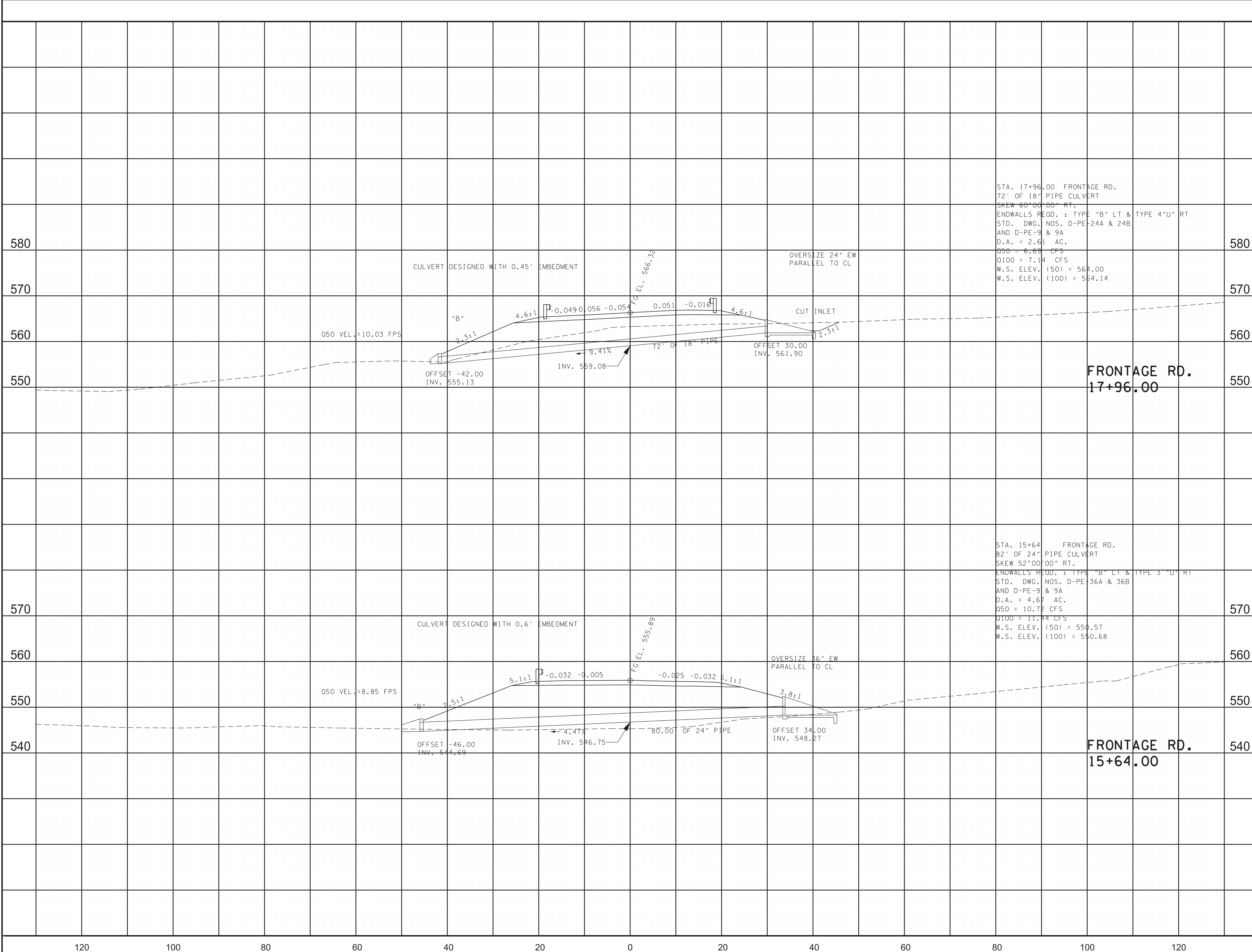
**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION**

**CULVERT
CROSS-SECTIONS
RAMP E**

SCALE: 1"=10' HORIZ.
1"=10' VERT.

5/19/2021 8:23:18 AM T:\Projects\Transportation\14508\Design\Preliminary\14508\Culvert_Ramps\SSheets.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STP/HPP-374(11)	47



STA. 17+96.00 FRONTAGE RD.
 72' OF 18" PIPE CULVERT
 SKEW 60°00'00" RT.
 ENDWALLS REOD. : TYPE "B" LT & TYPE 4"U" RT
 STD. DWG. NOS. D-PE-24A & 24B
 AND D-PE-9 & 9A
 D.A. = 2.61 AC.
 Q50 = 6.69 CFS
 Q100 = 7.14 CFS
 W.S. ELEV. (50) = 564.00
 W.S. ELEV. (100) = 564.14

STA. 15+64.00 FRONTAGE RD.
 82' OF 24" PIPE CULVERT
 SKEW 52°00'00" RT.
 ENDWALLS REOD. : TYPE "B" LT & TYPE 3"U" RT
 STD. DWG. NOS. D-PE-36A & 36B
 AND D-PE-9 & 9A
 D.A. = 4.67 AC.
 Q50 = 10.72 CFS
 Q100 = 11.44 CFS
 W.S. ELEV. (50) = 550.57
 W.S. ELEV. (100) = 550.68

CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

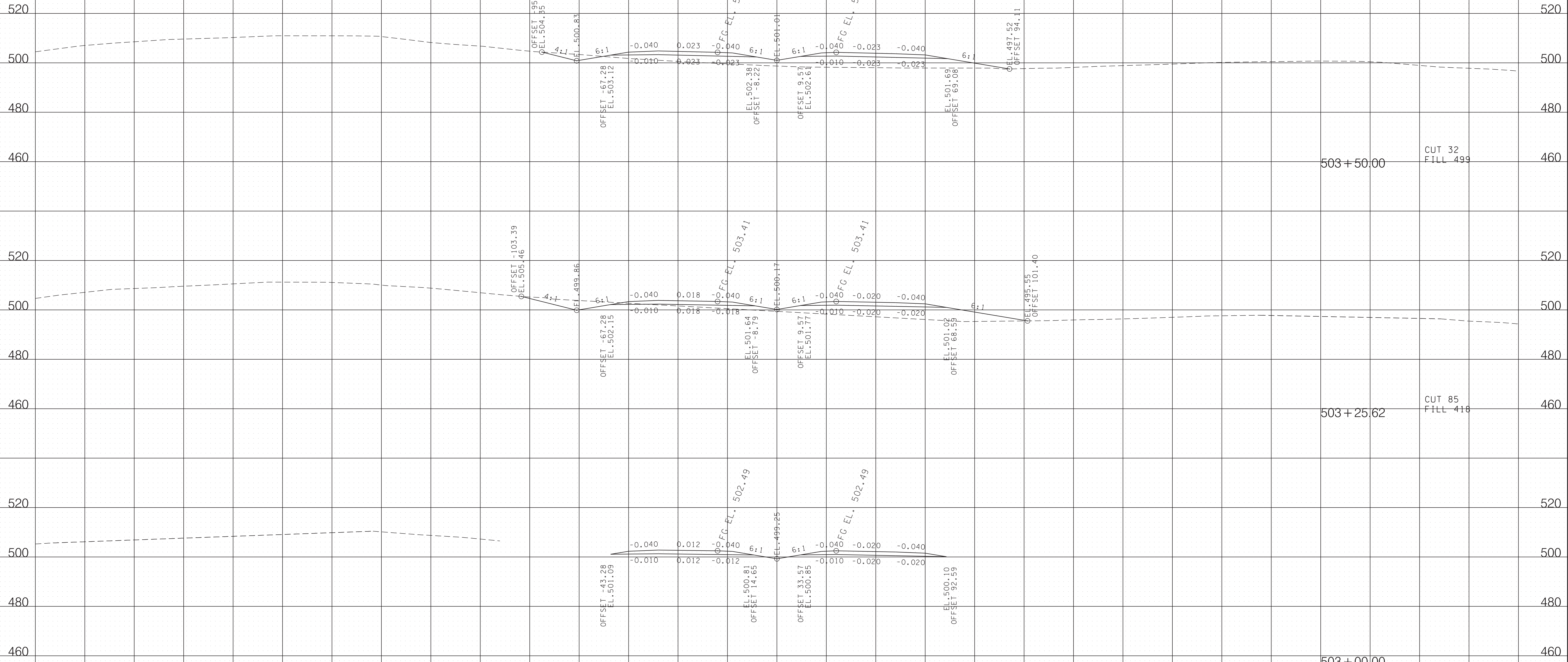
SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

CULVERT
CROSS-SECTIONS
 STA. 15+64.00
 TO
 STA. 17+96.00
 SCALE: 1"=10' HORIZ.
 1"=10' VERT.

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120 100 80 60 40 20 0 20 40 60 80 100 120



503+50.00 CUT 32
FILL 499

503+25.62 CUT 85
FILL 416

503+00.00

540
520
500
480

540
520
500
480

520
500
480
460

540
520
500
480

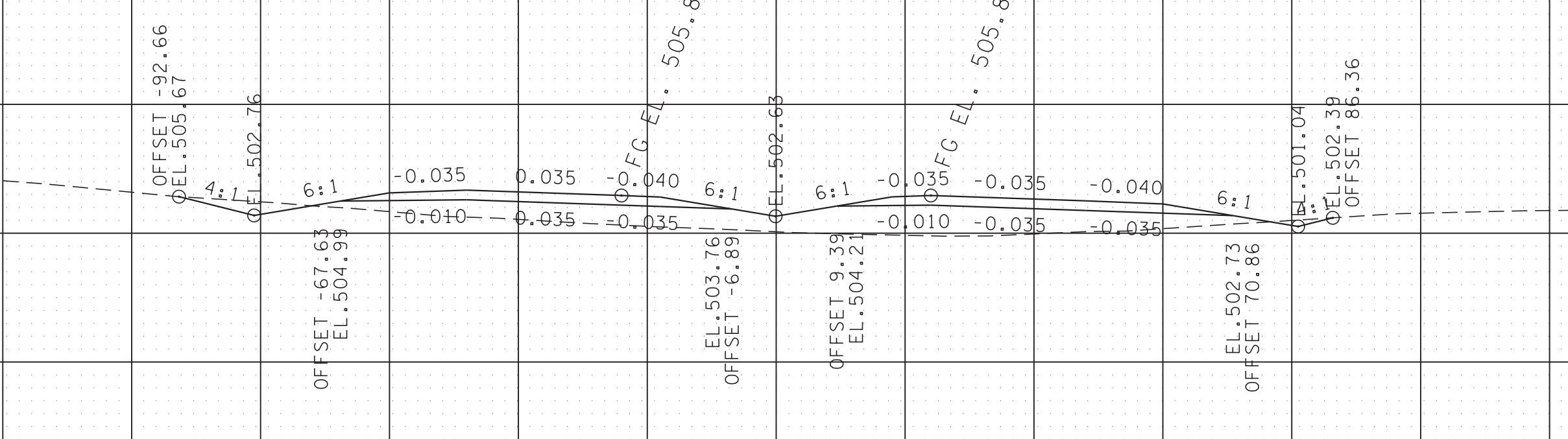
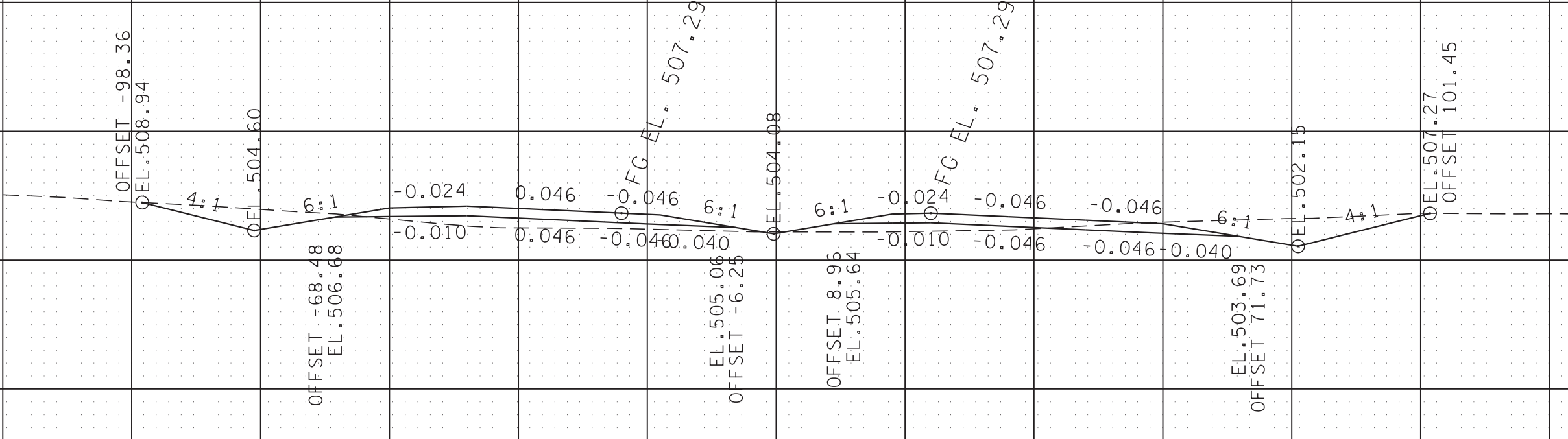
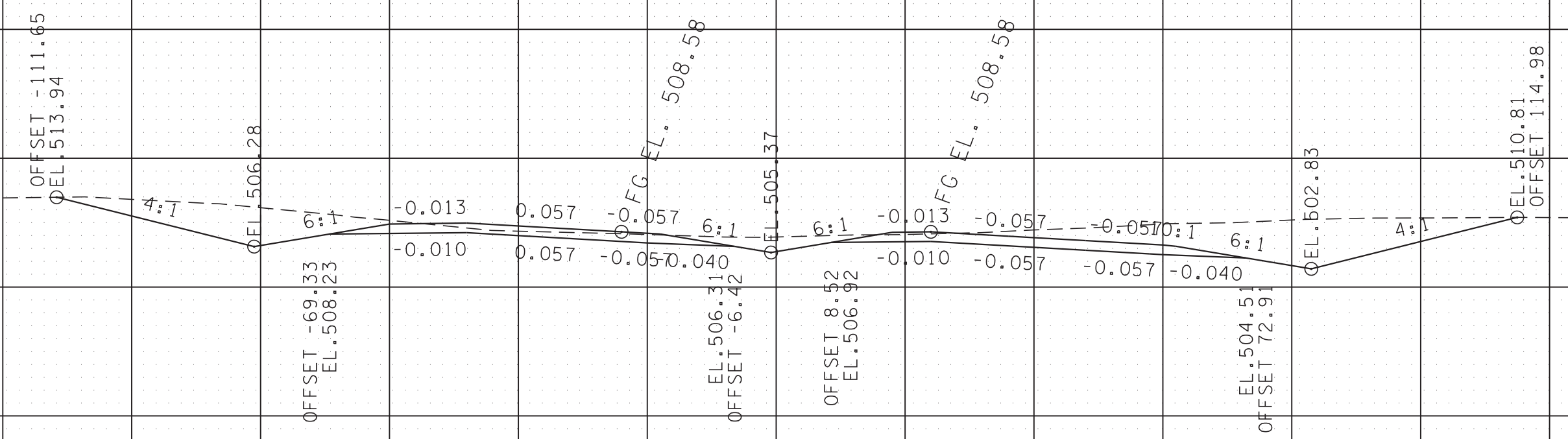
540
520
500
480

520
500
480
460

505+00.00 CUT 644 FILL 0

504+50.00 CUT 172 FILL 97

504+00.00 CUT 27 FILL 439



S.R. 374 MONTGOMERY CO.

BEGIN STA. 504+00.00
END STA. 505+00.00

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280 240 200 160 120 80 0 40 80 120 160 200 240 280

540
520
500
480

540
520
500
480

OFFSET -123.33
EL. 520.59

4:1
OFFSET -71.11
EL. 511.66

6:1
0.010
0.080
-0.010
0.080
-0.080

OFFSET -6.79
EL. 509.124
OFFSET -6.79

6:1
0.010
0.080
-0.010
0.080
-0.080

OFFSET 7.66
EL. 509.80
OFFSET 7.66

6:1
0.010
0.080
-0.010
0.080
-0.080

OFFSET 7.29
EL. 506.71
OFFSET 7.29

6:1
0.040
OFFSET 7.29

4:1
OFFSET 103.28
EL. 510.63

506+50.00 CUT 1794
FILL 0

OFFSET -116.50
EL. 518.05

4:1
OFFSET -71.02
EL. 510.83

6:1
0.009
0.079
-0.010
0.079
-0.079

OFFSET -6.76
EL. 508.32
OFFSET -6.76

6:1
0.009
0.079
-0.010
0.079
-0.079

OFFSET 7.70
EL. 509.00
OFFSET 7.70

6:1
0.009
0.079
-0.010
0.079
-0.079

OFFSET 7.54
EL. 505.66
OFFSET 7.54

6:1
-0.040
OFFSET 7.54

4:1
OFFSET 113.81
EL. 511.13

506+00.00 CUT 1670
FILL 0

OFFSET -114.21
EL. 516.11

4:1
OFFSET -70.18
EL. 509.61

6:1
-0.002
0.068
-0.010
0.068
-0.068

OFFSET -6.40
EL. 507.89
OFFSET -6.40

6:1
-0.002
0.068
-0.010
0.068
-0.068

OFFSET 8.10
EL. 508.04
OFFSET 8.10

6:1
-0.002
0.068
-0.010
0.068
-0.068

OFFSET 7.40
EL. 505.04
OFFSET 7.40

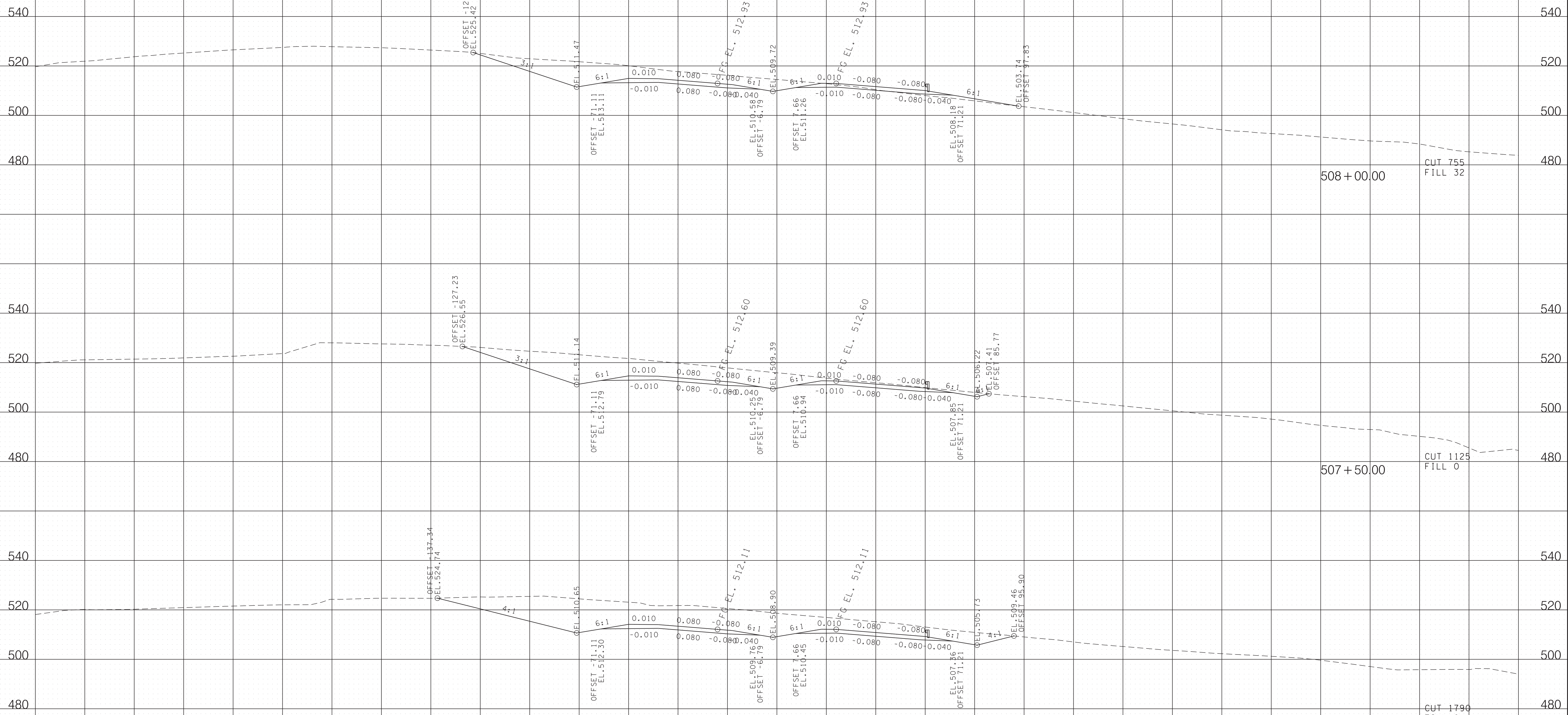
6:1
-0.040
OFFSET 7.40

4:1
OFFSET 121.51
EL. 512.00

505+50.00 CUT 1288
FILL 0

S.R. 374 MONTGOMERY CO.

BEGIN STA. 505+50.00
END STA. 506+50.00



508+00.00 CUT 755 FILL 32

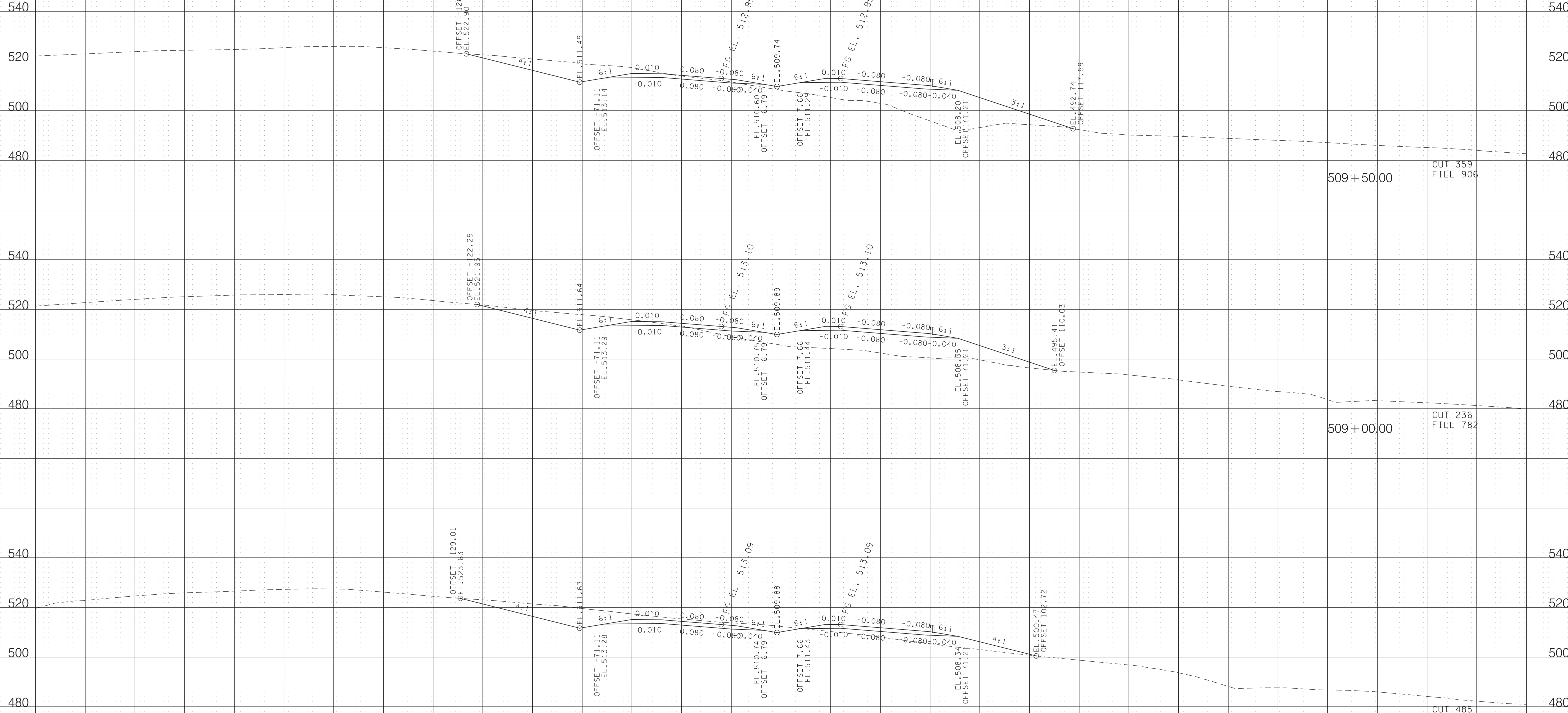
507+50.00 CUT 1125 FILL 0

507+00.00 CUT 1790 FILL 0

S.R. 374 MONTGOMERY CO.

BEGIN STA. 507+00.00
END STA. 508+00.00

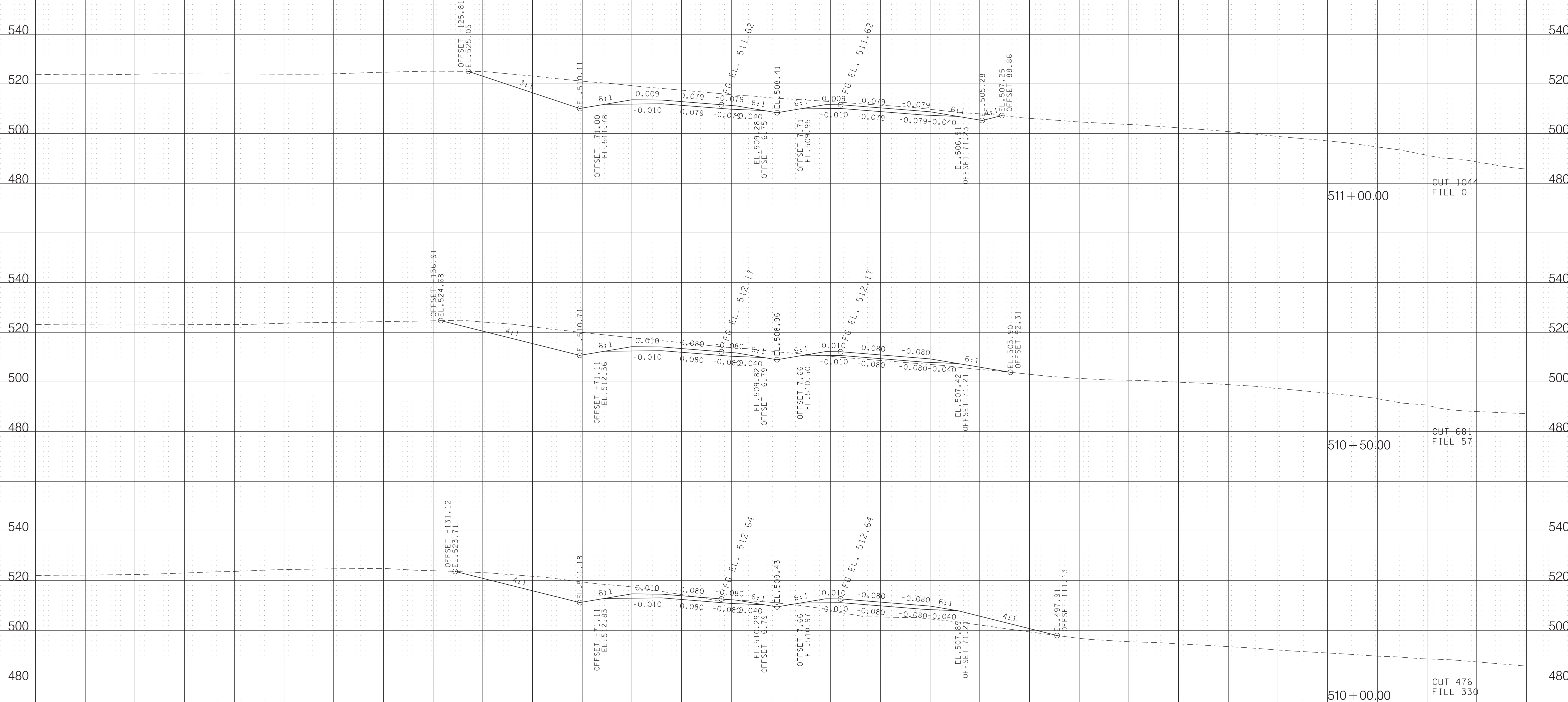
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S.R. 374 MONTGOMERY CO.

BEGIN STA. 508+50.00
END STA. 509+50.00

5/19/2021 8:43:03 AM T:\Projects\Transportation\14508\Design\Preliminary\2021\04\8-MTSP374-Mainline\XSSheets.SHT



511+00.00 CUT 1044 FILL 0

510+50.00 CUT 681 FILL 57

510+00.00 CUT 476 FILL 330

S.R. 374 MONTGOMERY CO.

BEGIN STA. 510+00.00
END STA. 511+00.00

5/19/2021 8:43:11 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\04B-MTSP374-Mainline\XSSheets.SHT

540
520
500
480

540
520
500
480

540
520
500
480

540
520
500
480

512 + 50.00 CUT 749
FILL 115

512 + 00.00 CUT 1085
FILL 0

511 + 50.00 CUT 1291
FILL 0

OFFSET -135.42
OEL 521.31

OFFSET +127.89
OEL 524.01

OFFSET -130.03
OEL 525.153

OEL 507.71

OEL 508.38

OEL 508.19

6:1
OFFSET -68.46
EL 509.80

6:1
OFFSET -68.31
EL 510.33

6:1
OFFSET -70.16
EL 510.99

-0.025

-0.013

-0.002

0.045

0.057

0.068

-0.045

-0.057

-0.068

0.040

0.040

0.040

FG EL. 510.41

FG EL. 510.69

FG EL. 511.09

OEL 507.20

OEL 507.48

OEL 507.88

6:1
OFFSET 8.98
EL 508.76

6:1
OFFSET 8.56
EL 509.03

6:1
OFFSET 8.13
EL 509.43

-0.025

-0.013

-0.002

0.045

0.057

0.068

-0.045

-0.057

-0.068

0.040

0.040

0.040

FG EL. 510.41

FG EL. 510.69

FG EL. 511.09

OEL 507.99

OEL 507.15

OEL 505.16

6:1
OFFSET 100.68

6:1
OFFSET 84.14

6:1
OFFSET 90.01

-0.045

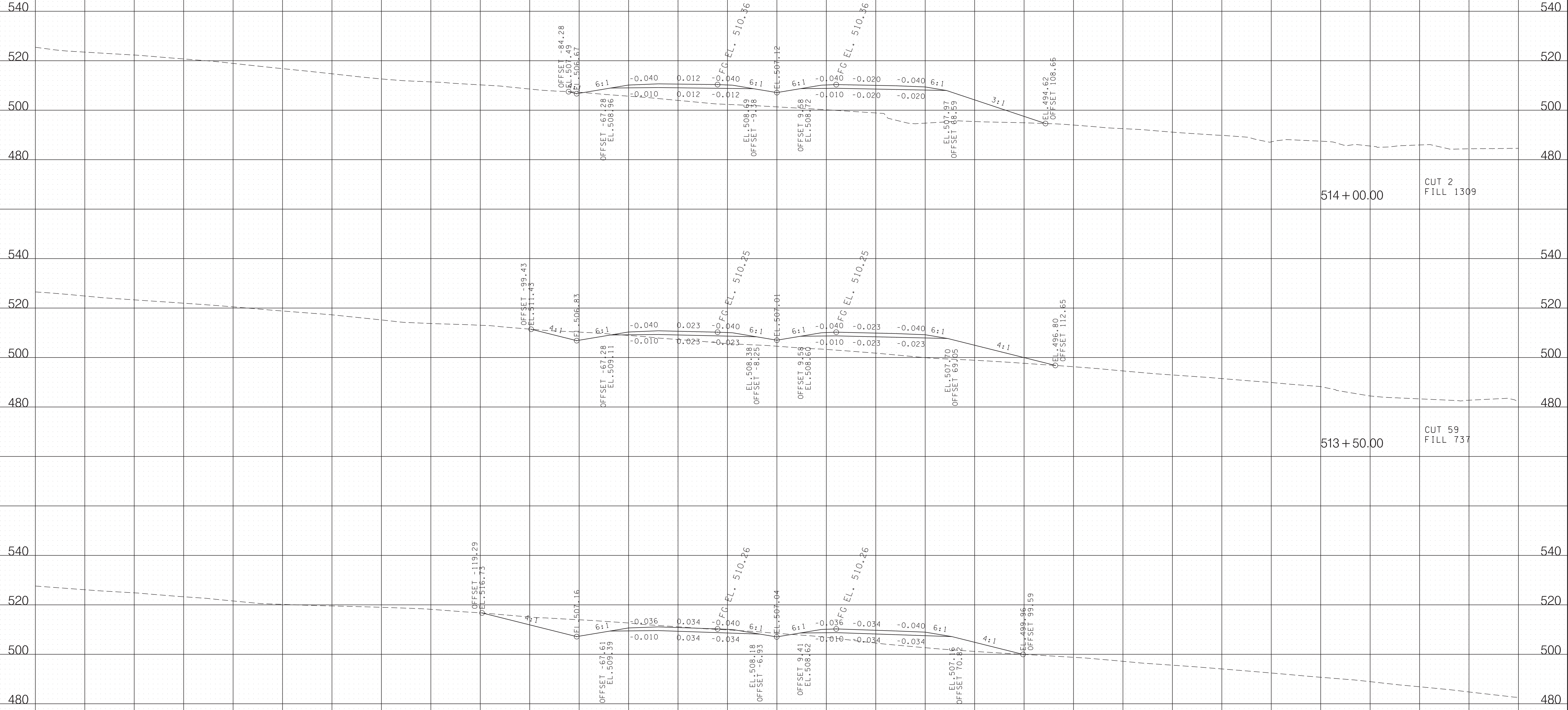
-0.057

-0.068

0.040

0.040

0.040



514+00.00 CUT 2 FILL 1309

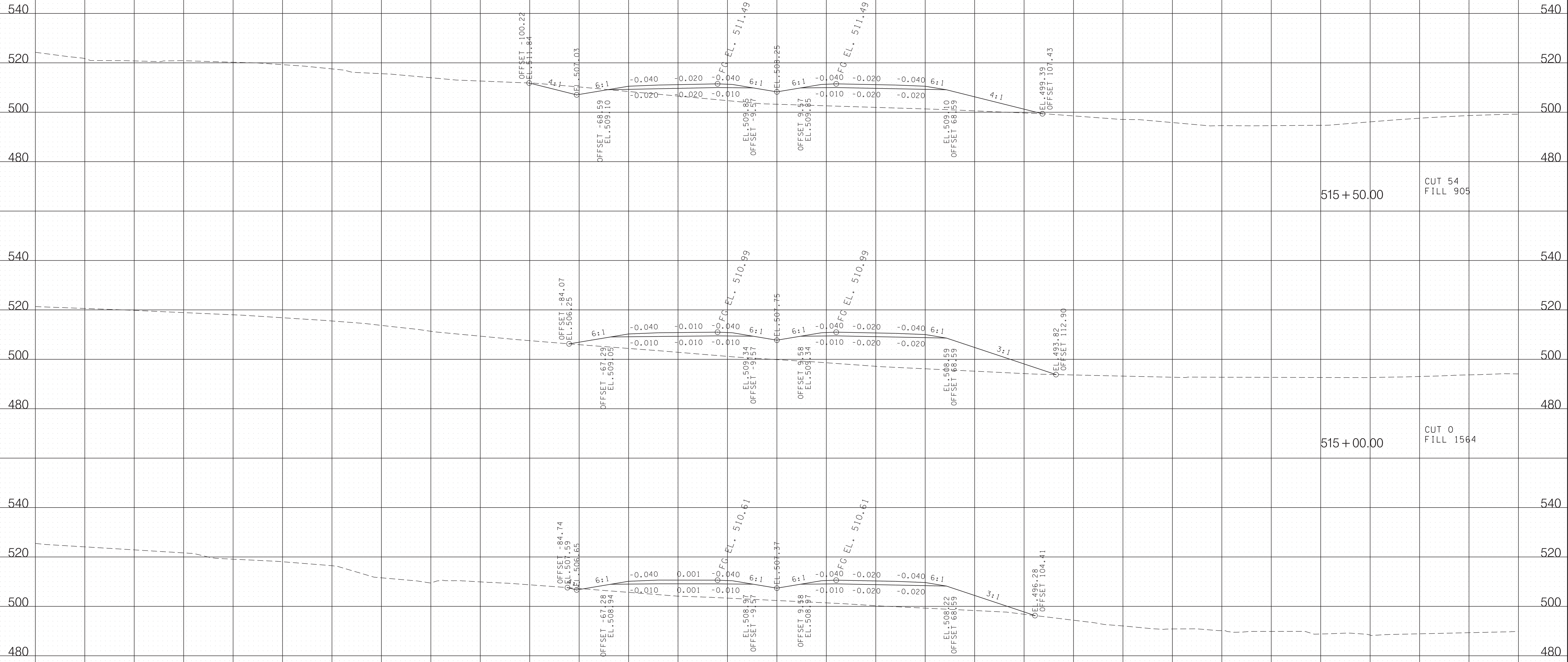
513+50.00 CUT 59 FILL 737

513+00.00 CUT 326 FILL 291

S.R. 374 MONTGOMERY CO.

BEGIN STA. 513+00.00
END STA. 514+00.00

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515 + 50.00
CUT 54
FILL 905

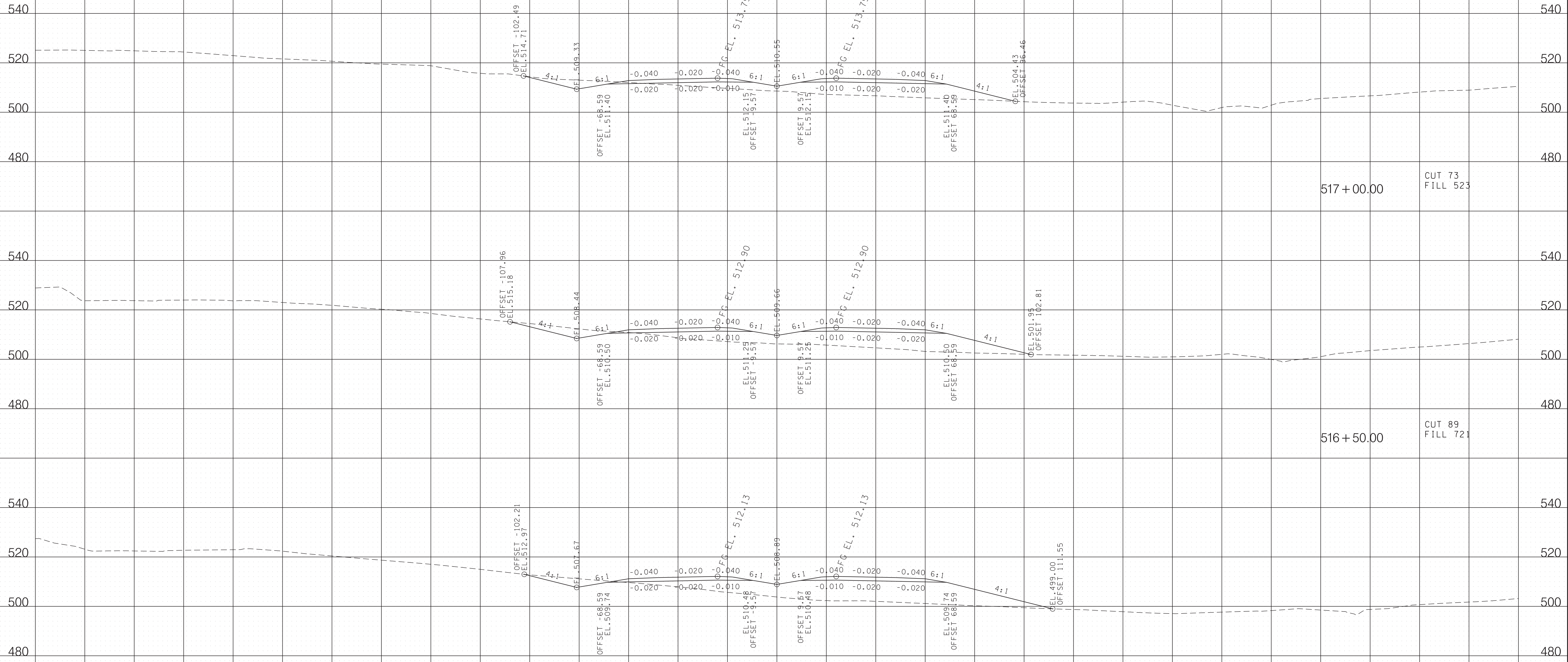
515 + 00.00
CUT 0
FILL 1564

514 + 50.00
CUT 2
FILL 1053

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BEGIN STA. 514 + 50.00
END STA. 515 + 50.00

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517+00.00 CUT 73 FILL 523

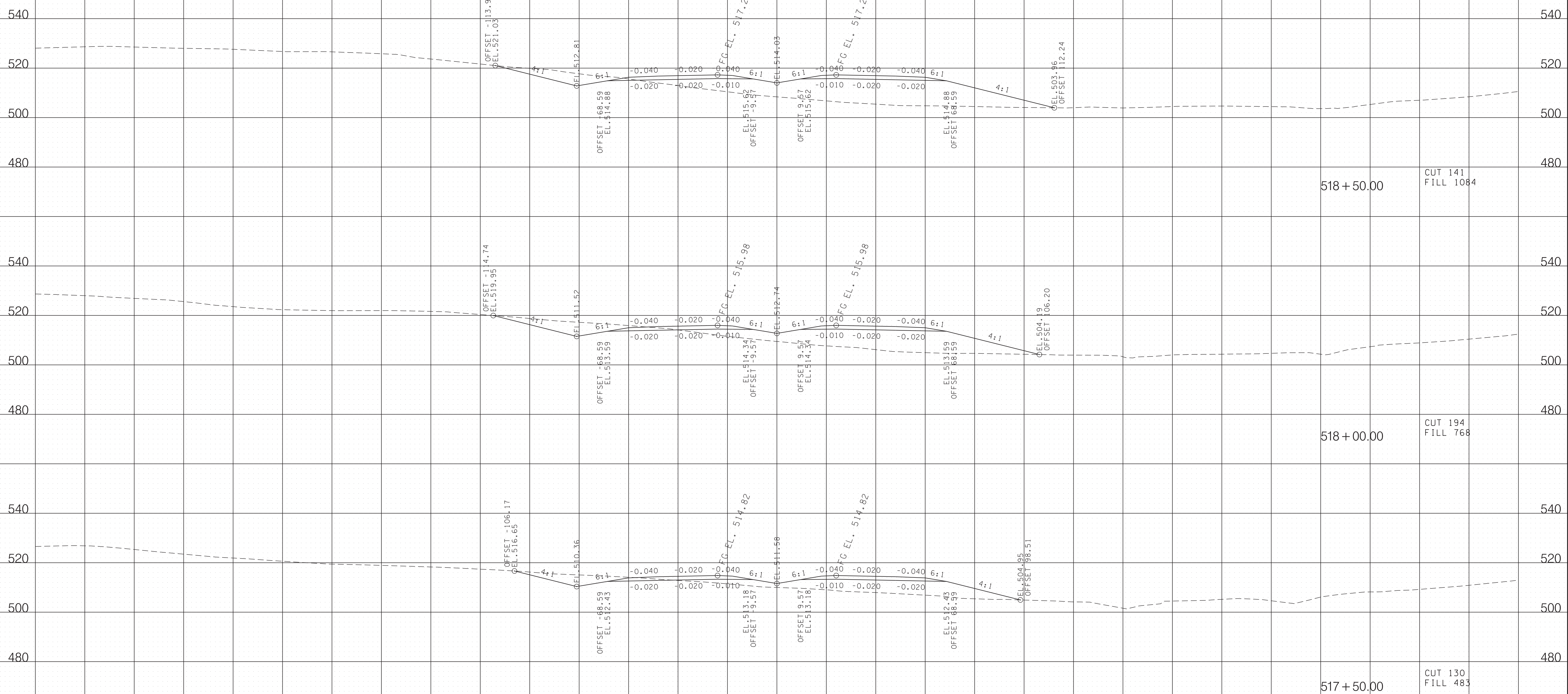
516+50.00 CUT 89 FILL 721

516+00.00 CUT 64 FILL 956

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BEGIN STA. 516+00.00
END STA. 517+00.00

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518 + 50.00
CUT 141
FILL 1084

518 + 00.00
CUT 194
FILL 768

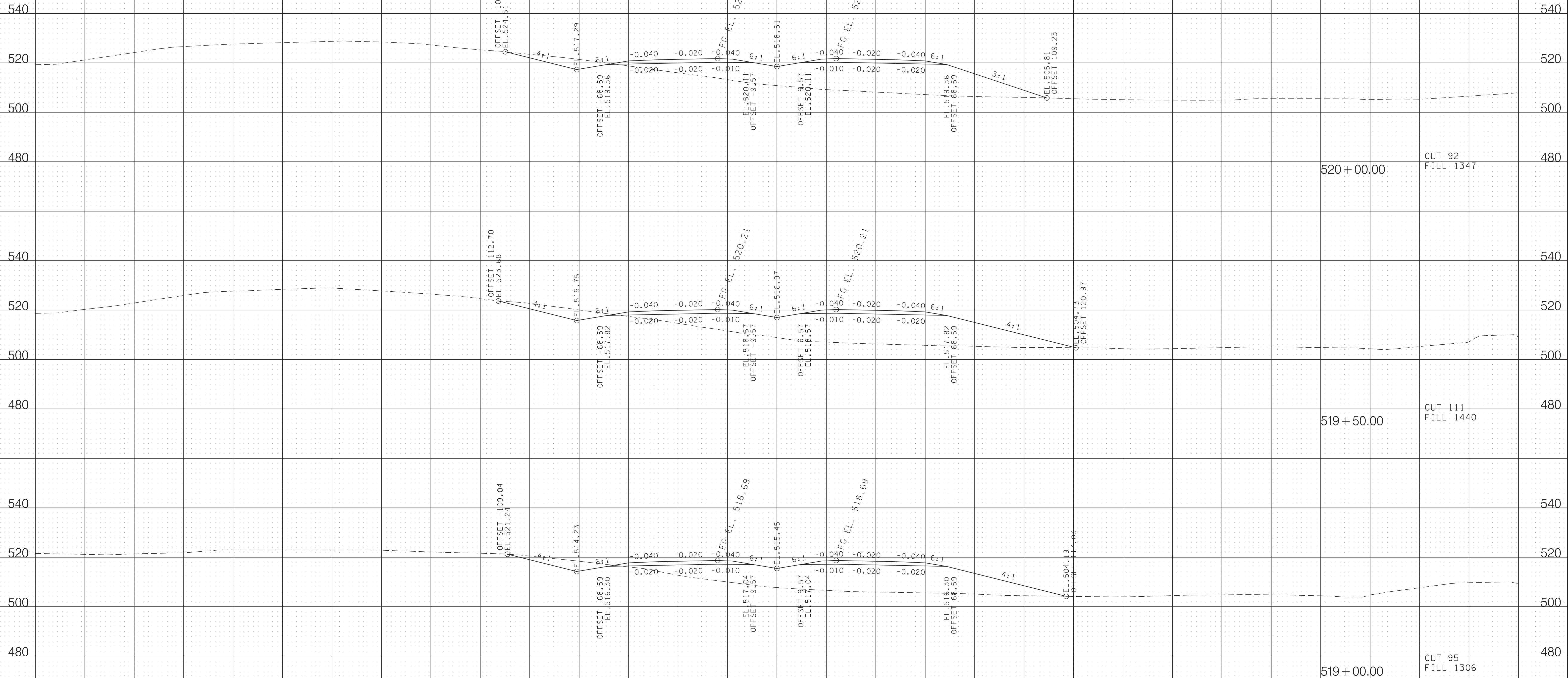
517 + 50.00
CUT 130
FILL 483

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BEGIN STA. 517 + 50.00
END STA. 518 + 50.00

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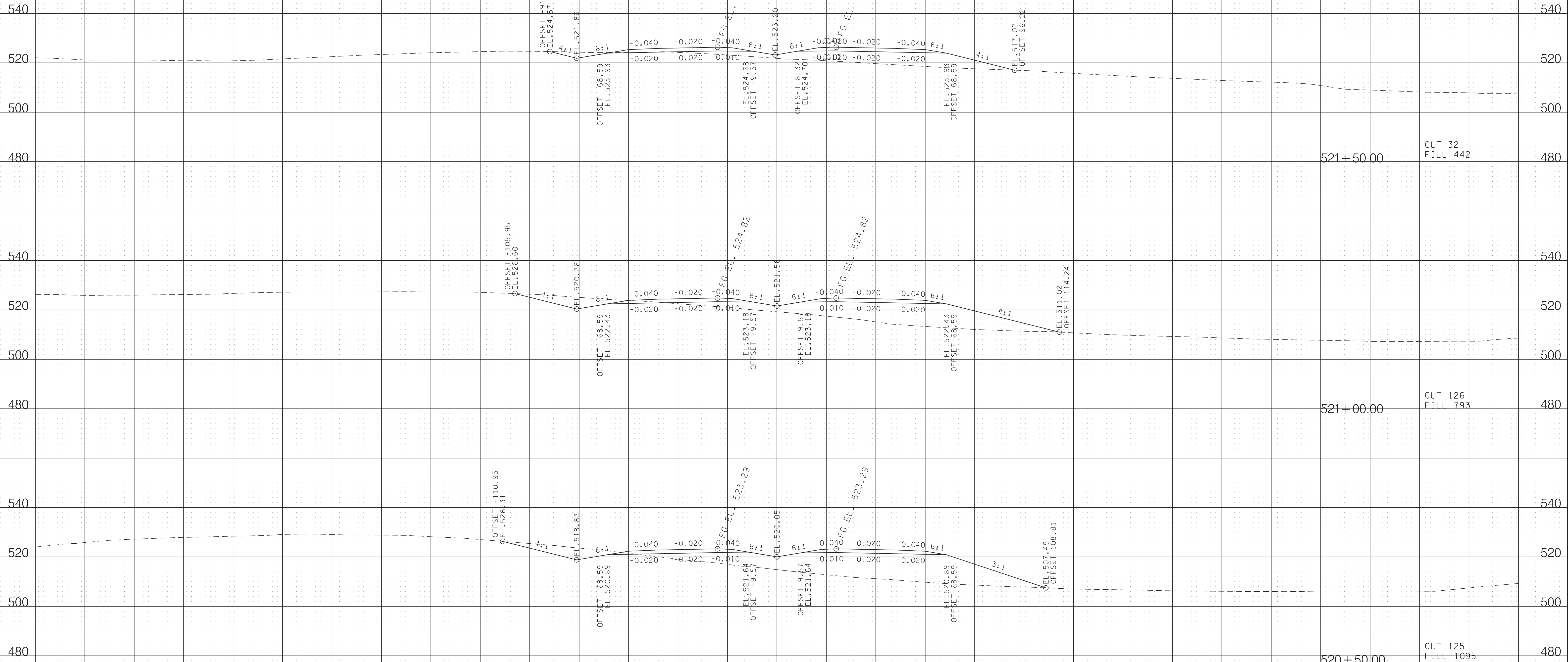
TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STPHPP-374(11)	59



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BEGIN STA. 519+00.00
END STA. 520+00.00



521+50.00 CUT 32
FILL 442

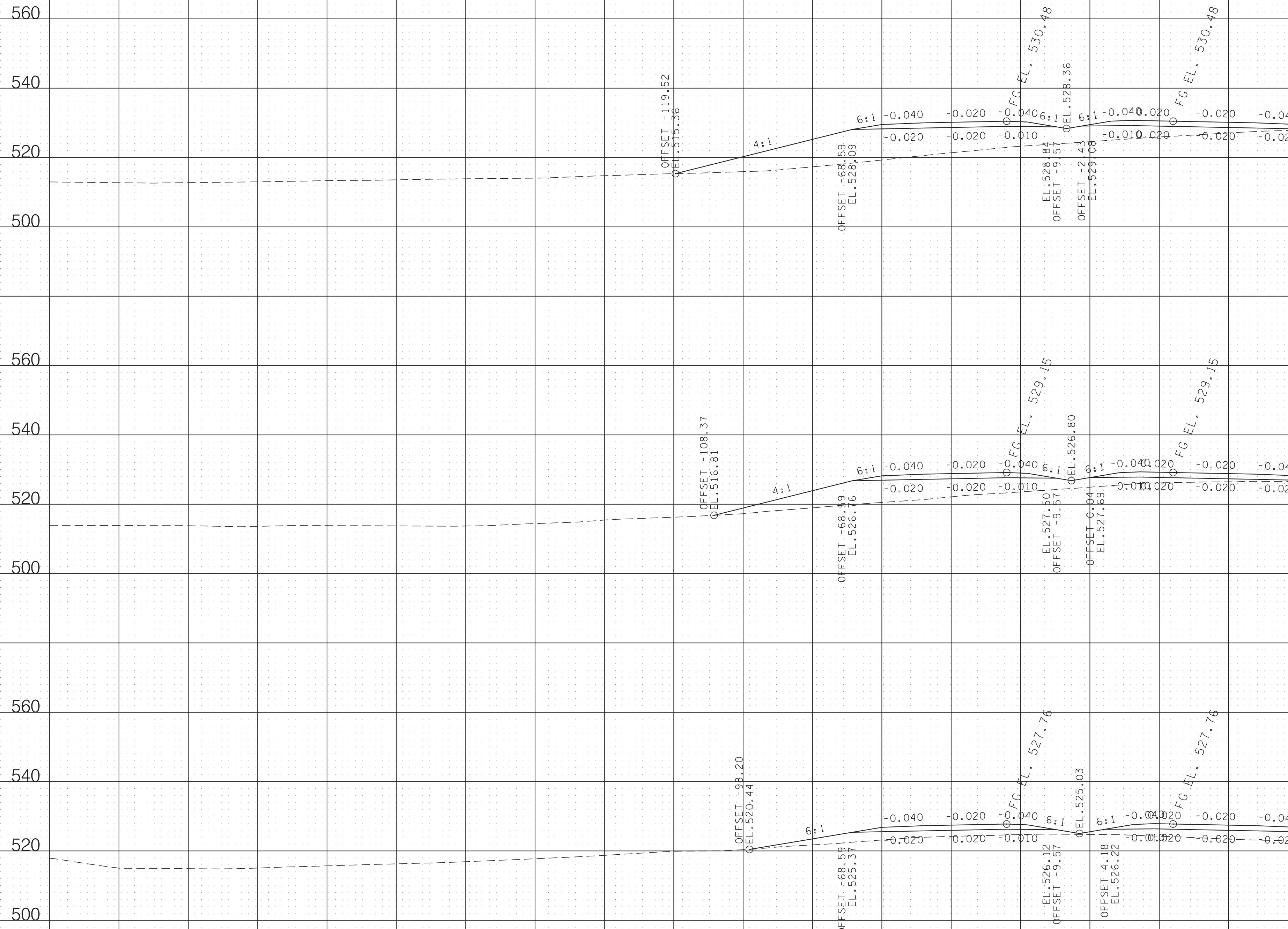
521+00.00 CUT 126
FILL 793

520+50.00 CUT 125
FILL 1095

S.R. 374 MONTGOMERY CO.

BEGIN STA. 520+50.00
END STA. 521+50.00

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523+00.00
CUT 26
FILL 884

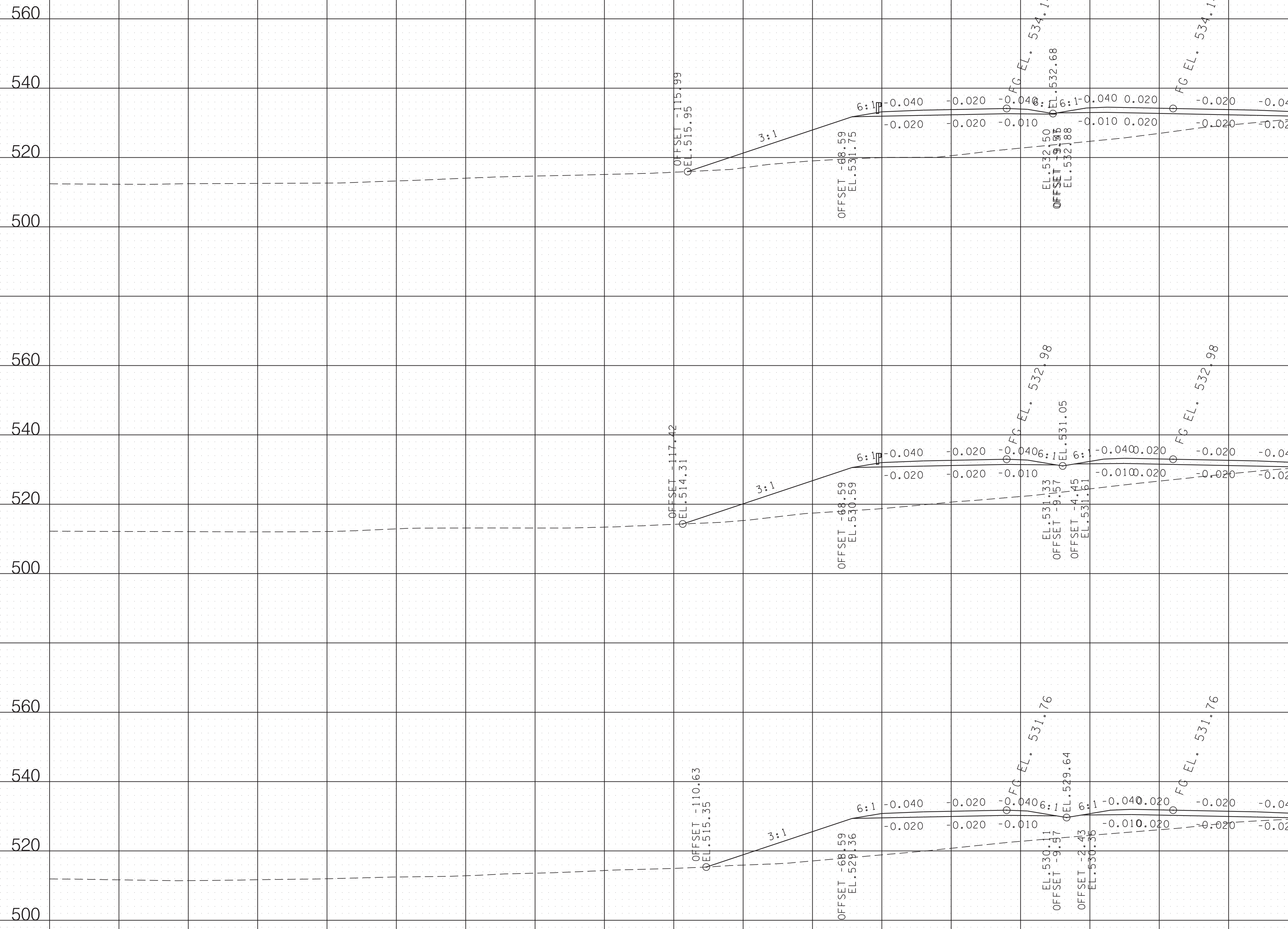
522+50.00
CUT 6
FILL 552

522+00.00
CUT 0
FILL 339

S.R. 374 MONTGOMERY CO.

BEGIN STA. 522+00.00
END STA. 523+00.00

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524+50.00 CUT 51
FILL 1294

524+00.00 CUT 62
FILL 1222

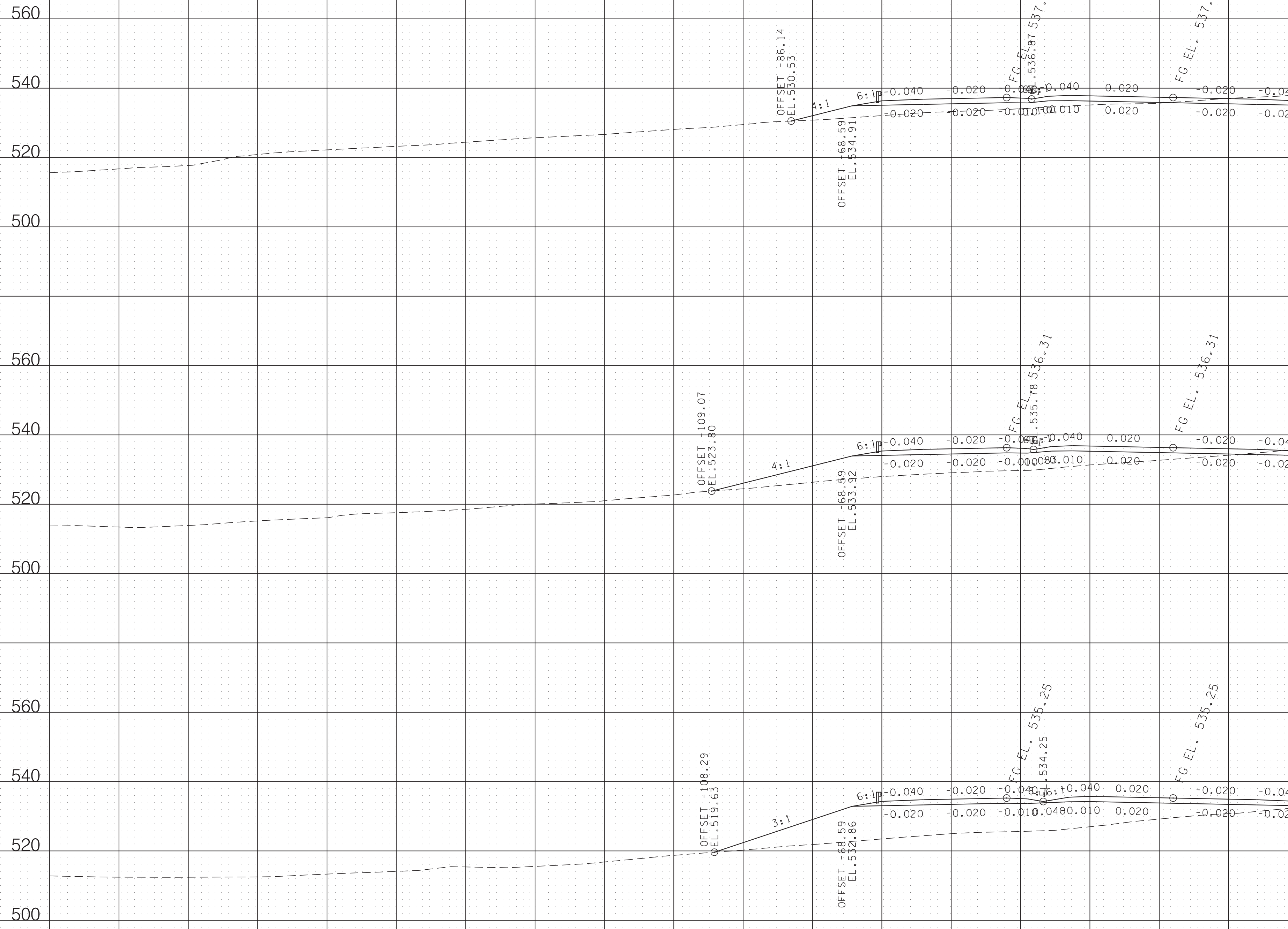
523+50.00 CUT 38
FILL 1019

S.R. 374 MONTGOMERY CO.

BEGIN STA. 523+50.00
END STA. 524+50.00

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526+00.00
CUT 288
FILL 196

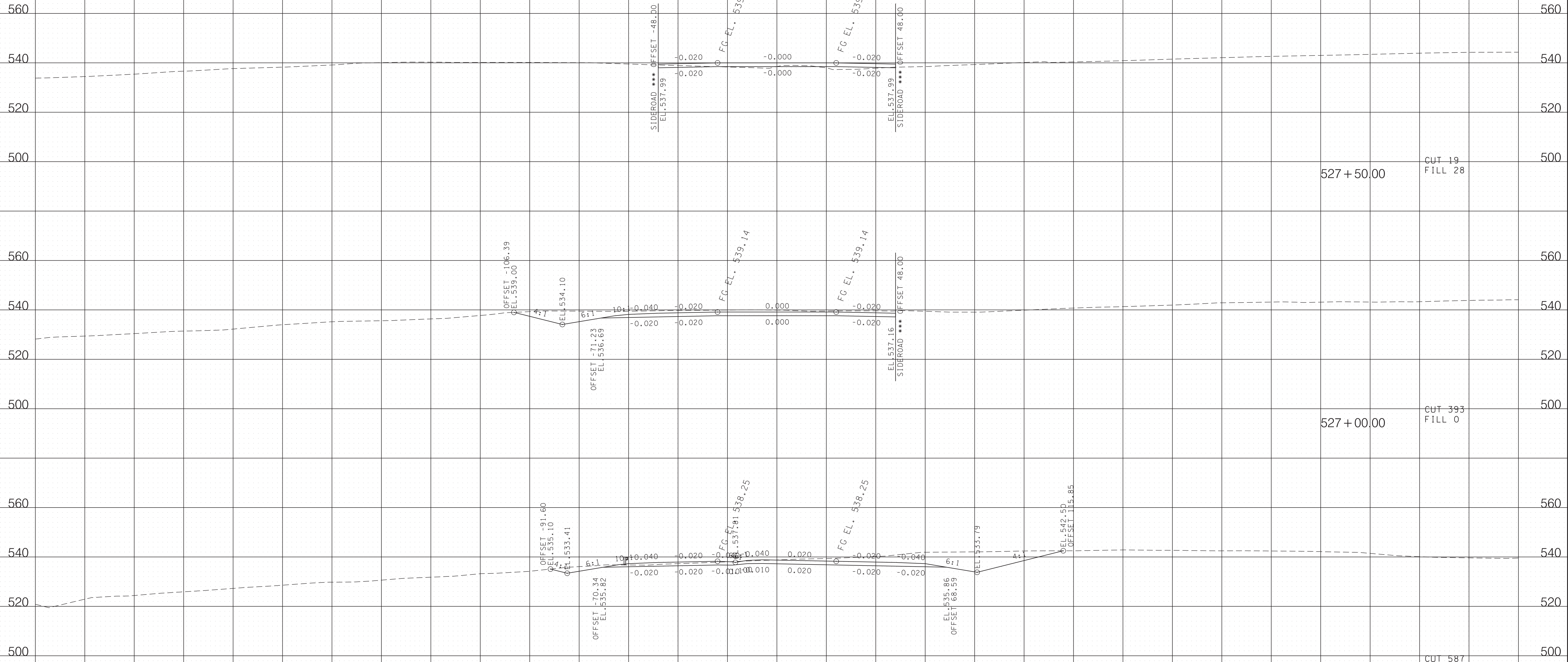
525+50.00
CUT 163
FILL 592

525+00.00
CUT 72
FILL 1011

S.R. 374 MONTGOMERY CO.

BEGIN STA. 525+00.00
END STA. 526+00.00

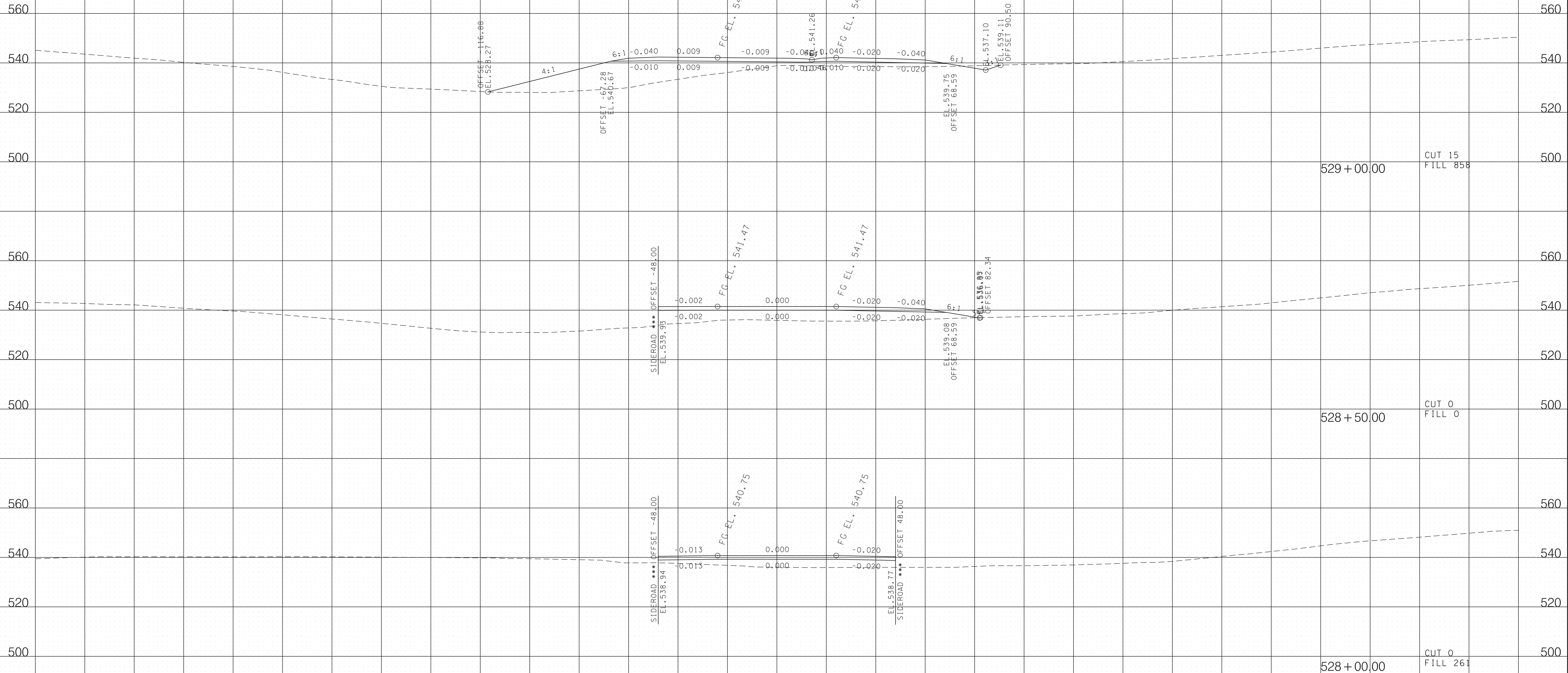
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S.R. 374 MONTGOMERY CO.

BEGIN STA. 526+50.00
END STA. 527+50.00

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529+00.00 CUT 15
FILL 858

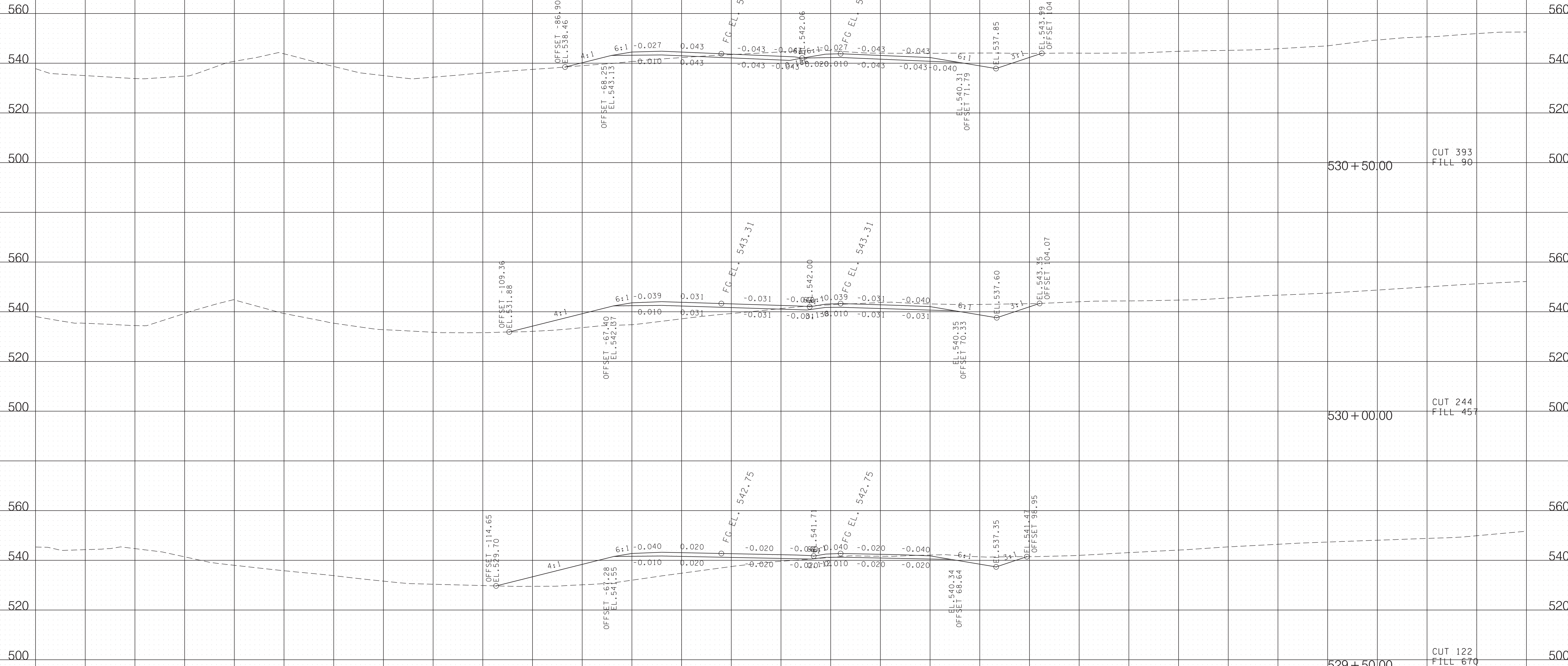
528+50.00 CUT 0
FILL 0

528+00.00 CUT 0
FILL 261

S.R. 374 MONTGOMERY CO.

BEGIN STA. 528+00.00
END STA. 529+00.00

5/19/2021 8:44:55 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\04-18-MTSP-374-Mainline\XSSheets.SHT



530+50.00
CUT 393
FILL 90

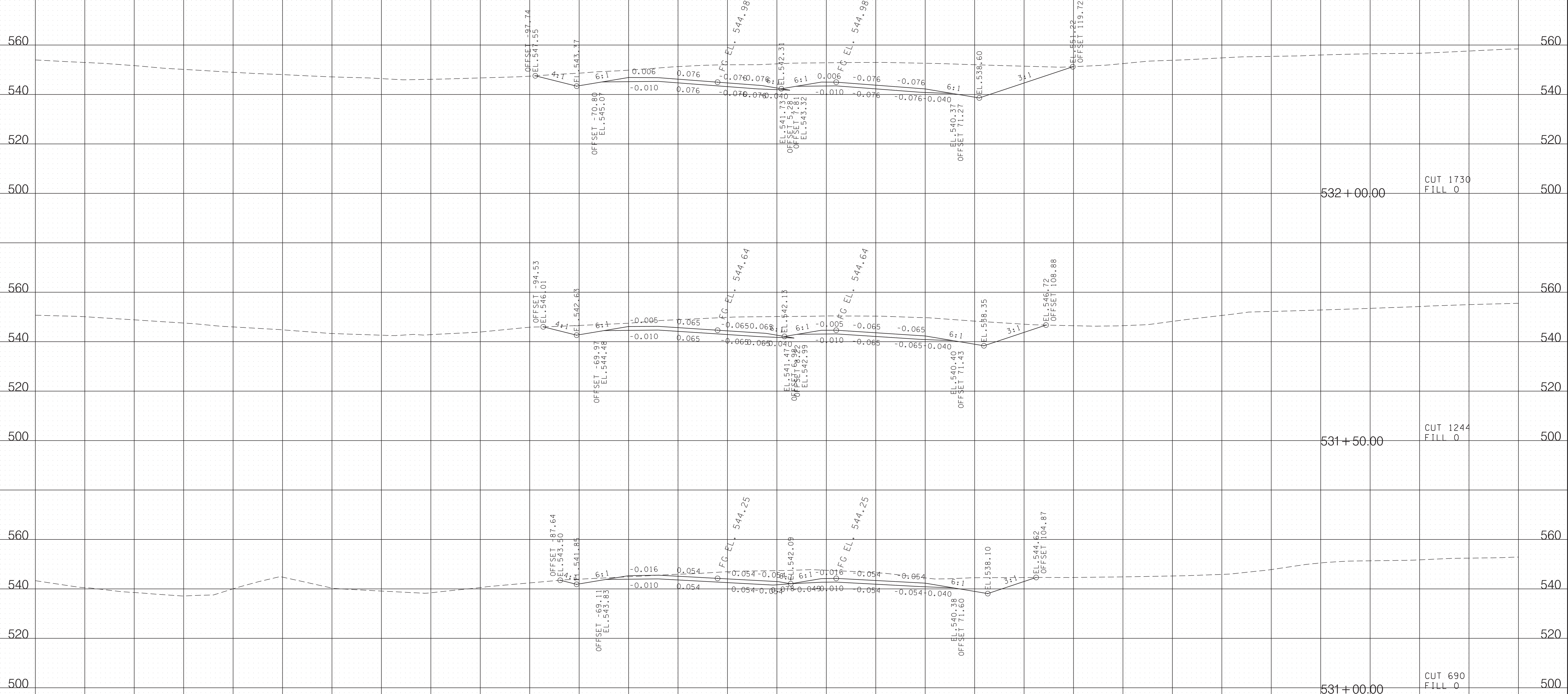
530+00.00
CUT 244
FILL 457

529+50.00
CUT 122
FILL 670

S.R. 374 MONTGOMERY CO.

BEGIN STA. 529+50.00
END STA. 530+50.00

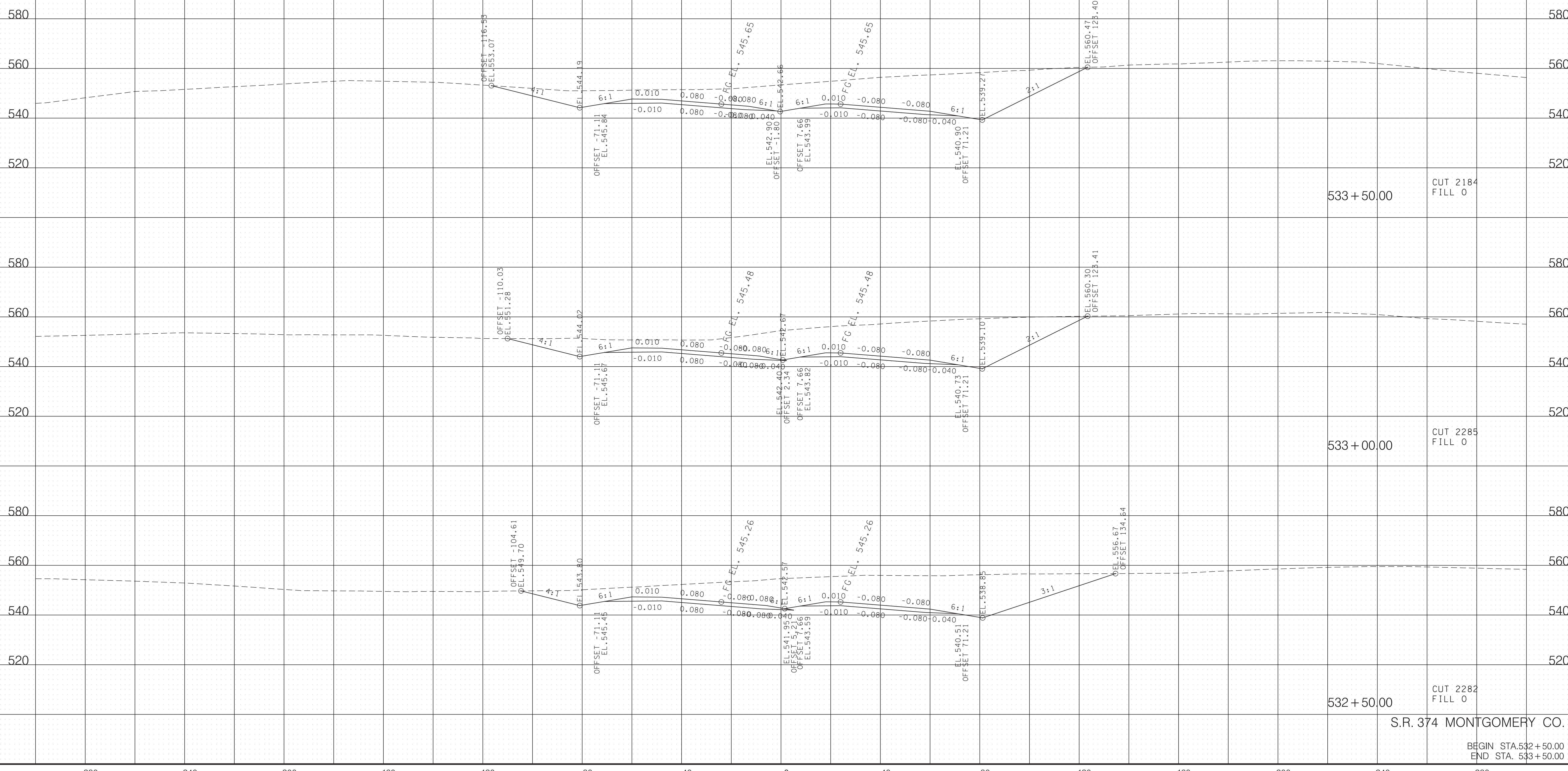
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5/19/2021 8:45:12 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\046-MTSP374-Mainline\XSSheets.SHT

S.R. 374 MONTGOMERY CO.

BEGIN STA. 531+00.00
END STA. 532+00.00



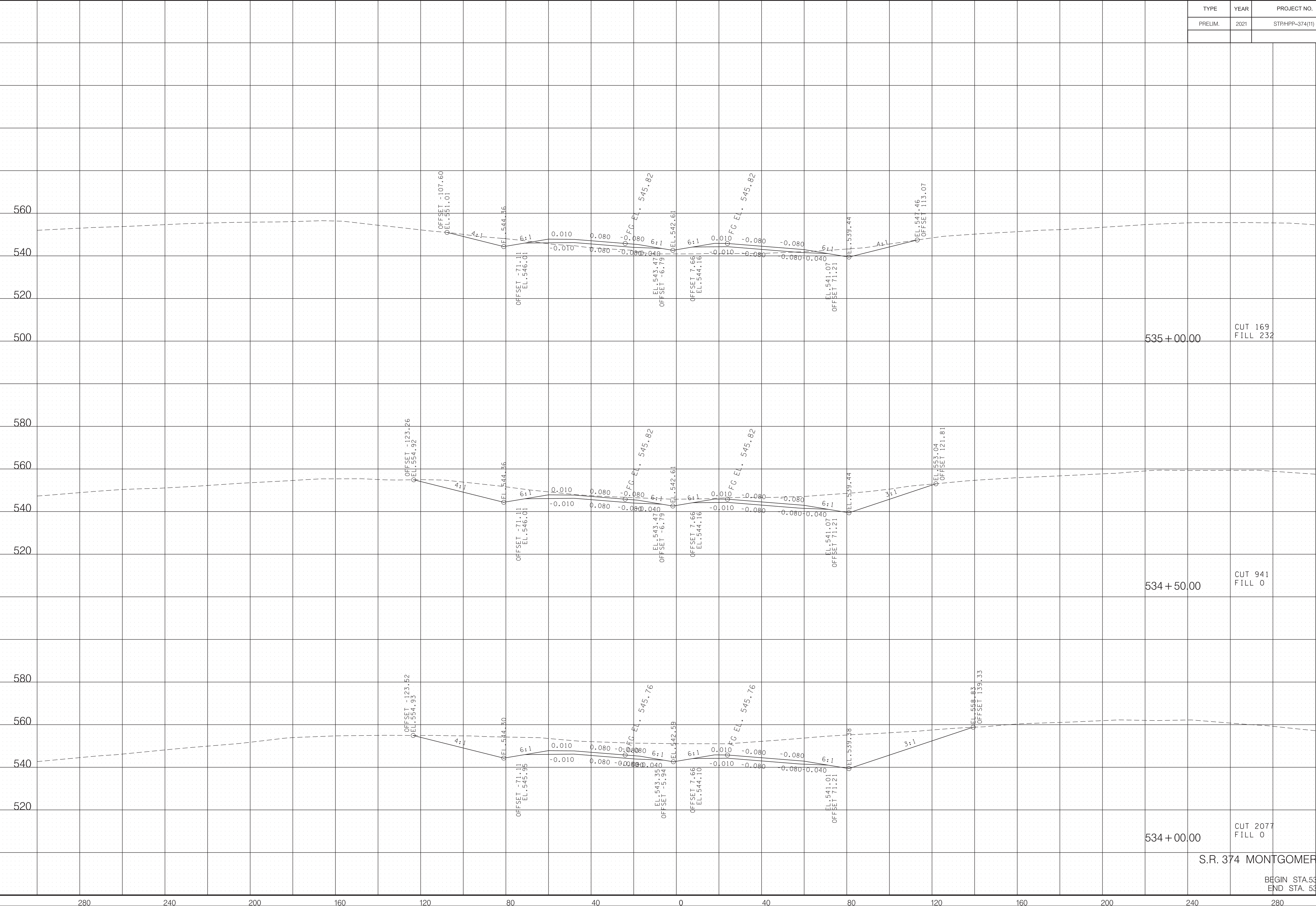
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S.R. 374 MONTGOMERY CO.

BEGIN STA. 532+50.00
END STA. 533+50.00

5/19/2021 8:45:30 AM

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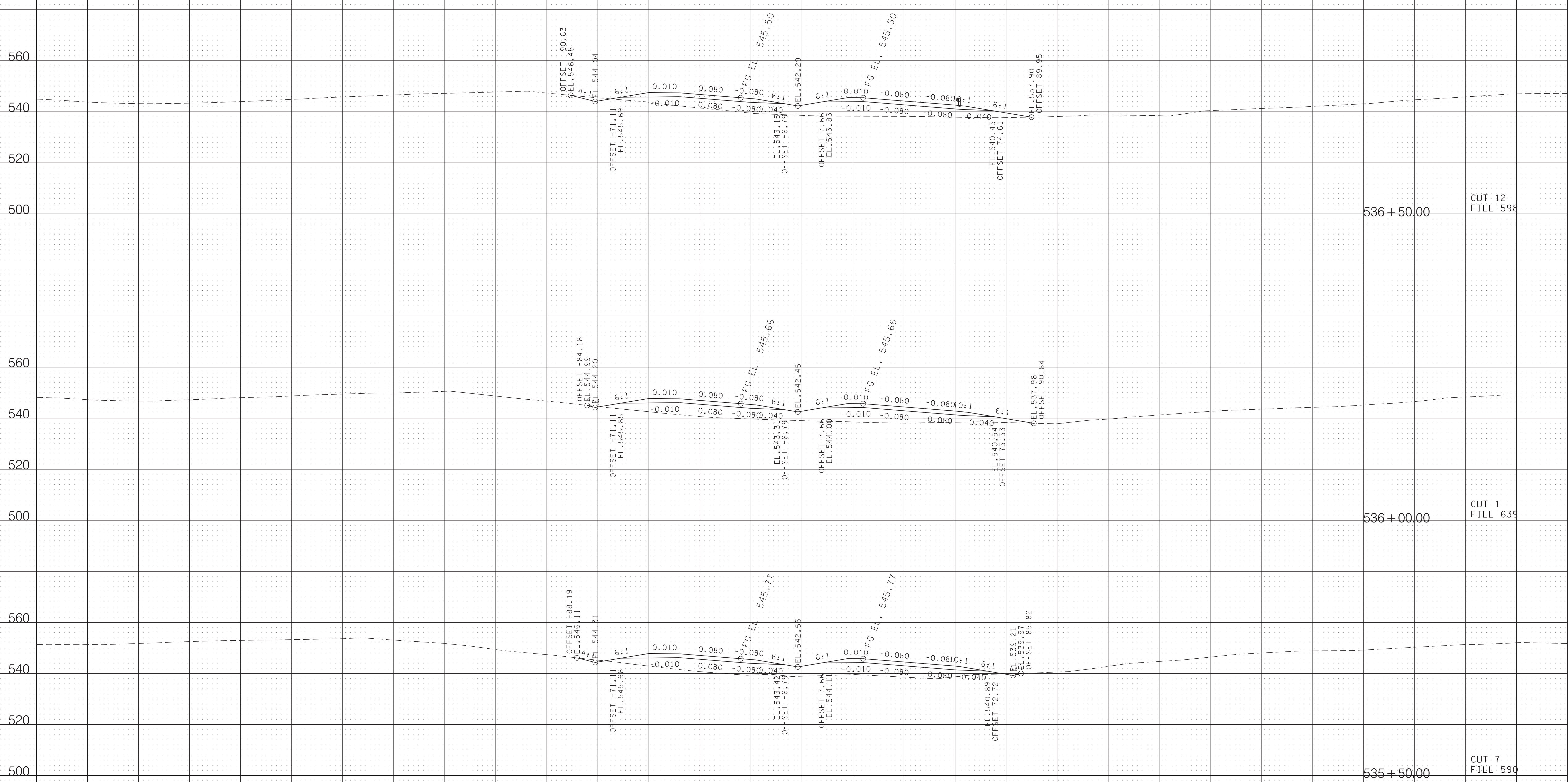
535+00.00
CUT 169
FILL 232

534+50.00
CUT 941
FILL 0

534+00.00
CUT 2077
FILL 0

S.R. 374 MONTGOMERY CO.

BEGIN STA. 534+00.00
END STA. 535+00.00



5/19/2021 8:45:39 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\04-08-MTSP374-Mainline\XSSheets.SHT

S.R. 374 MONTGOMERY CO.

BEGIN STA. 535+50.00
END STA. 536+50.00

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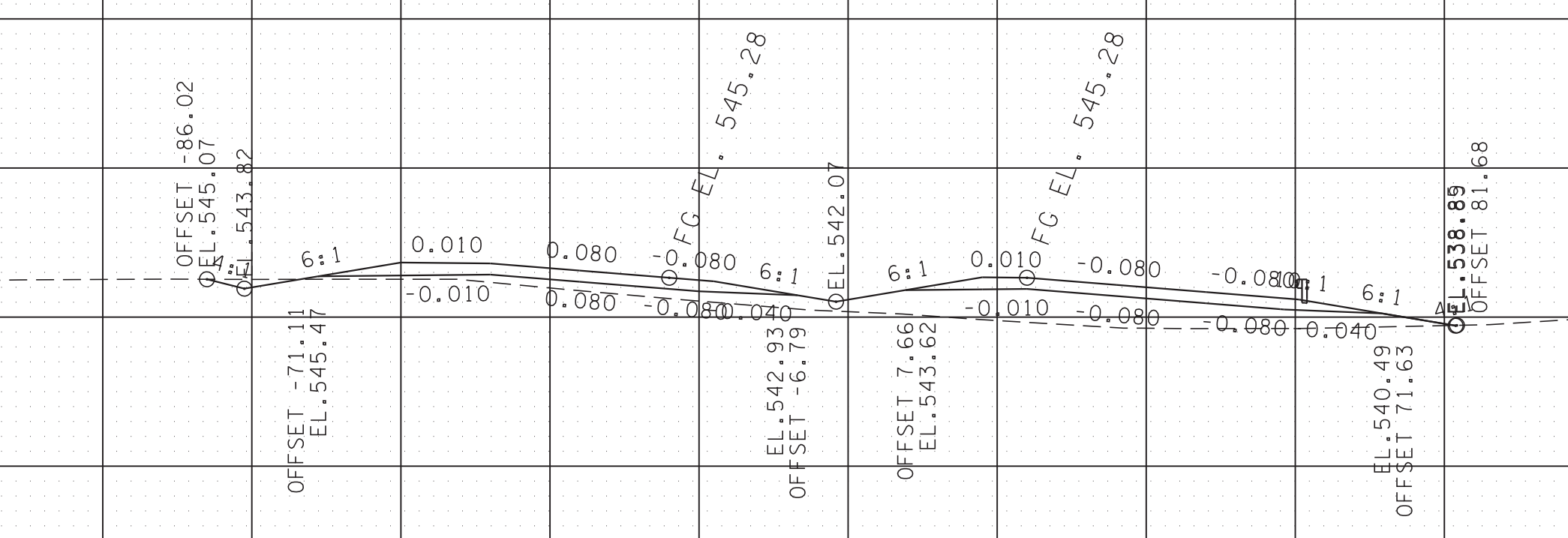
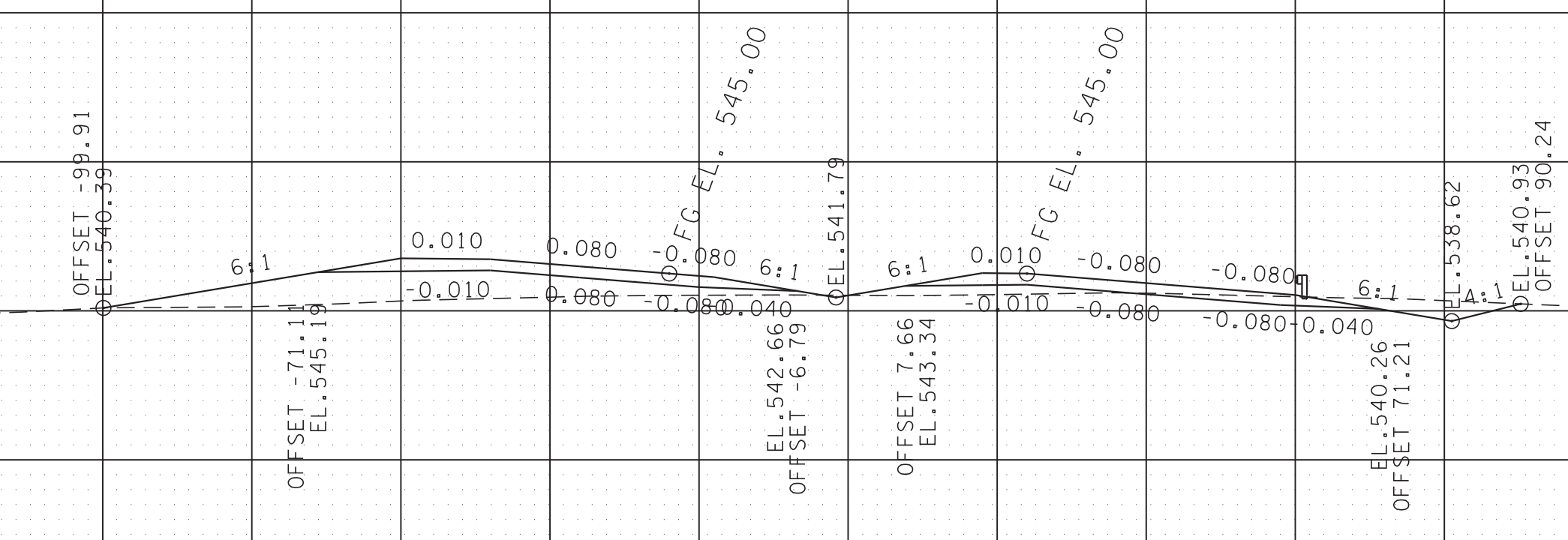
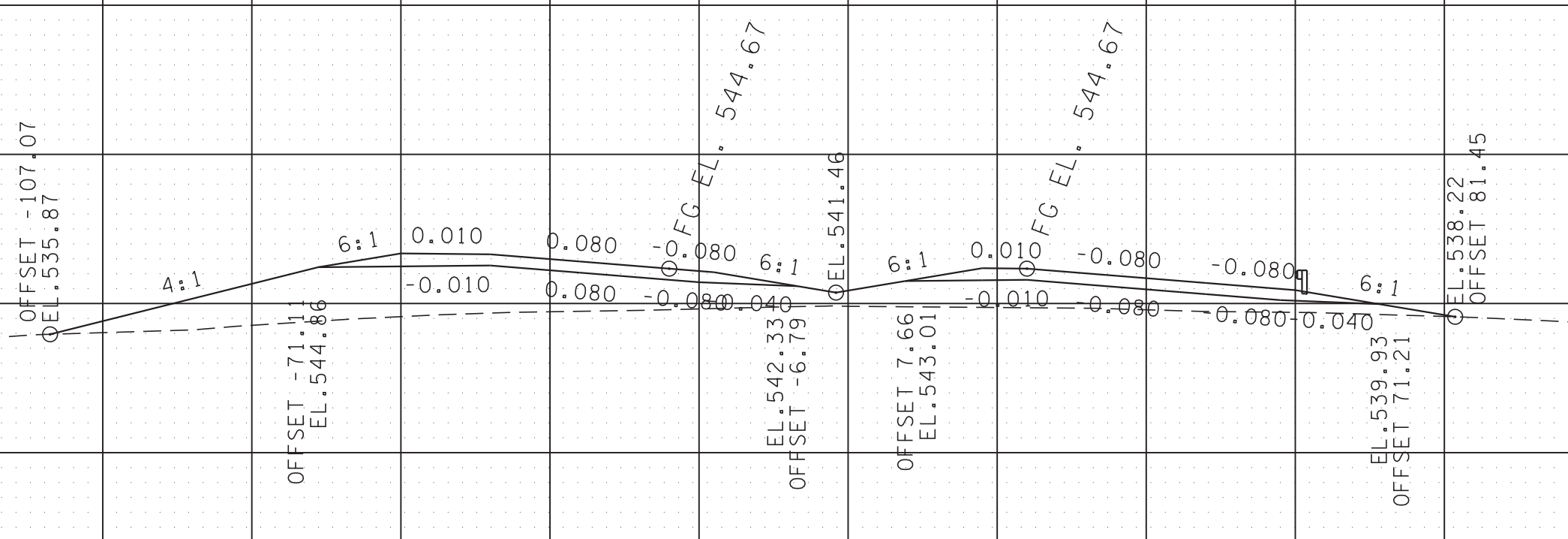
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538+00.00 CUT 0 FILL 686

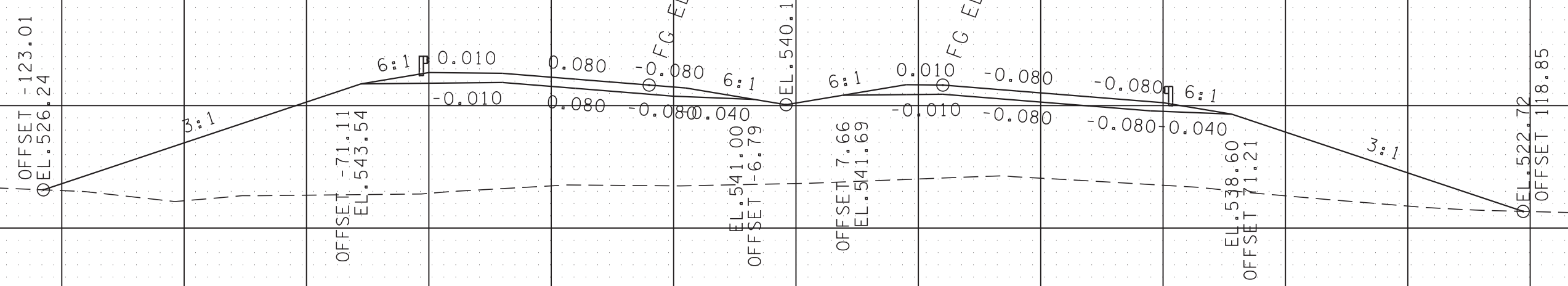
537+50.00 CUT 62 FILL 270

537+00.00 CUT 8 FILL 327



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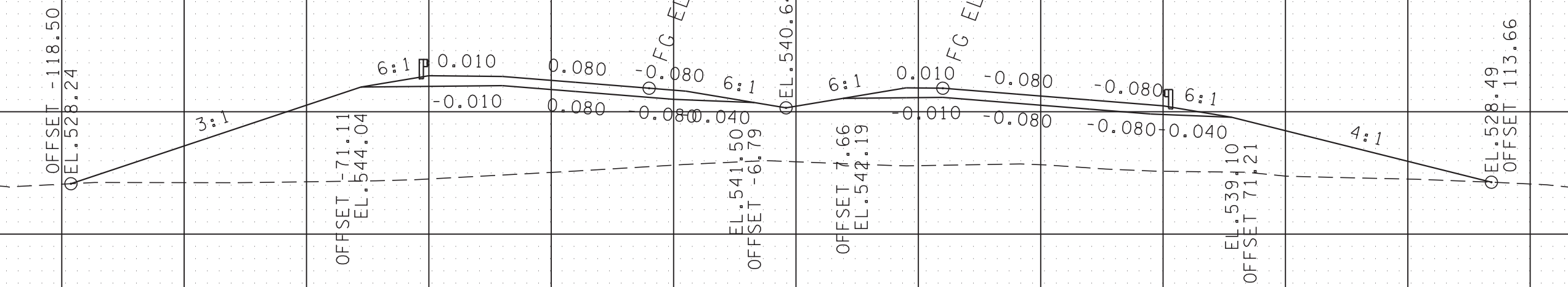
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539+50.00 CUT 0 FILL 2863

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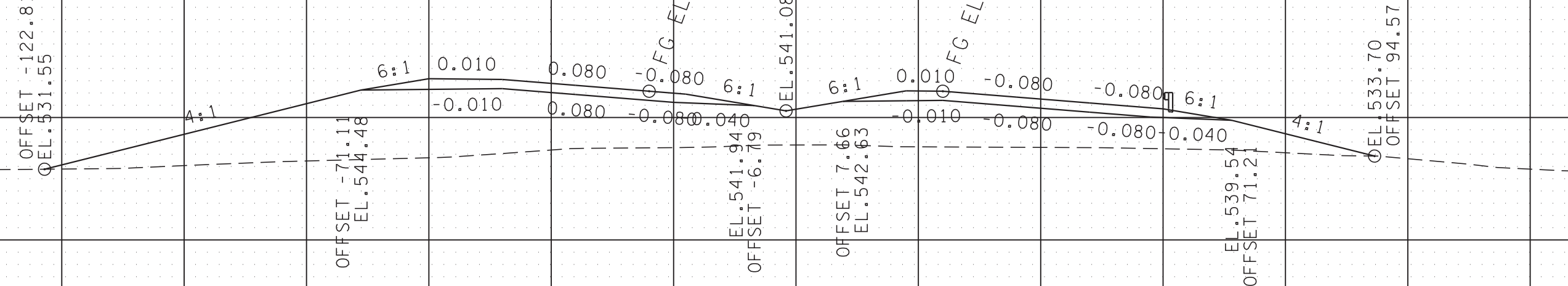
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539+00.00 CUT 0 FILL 2172

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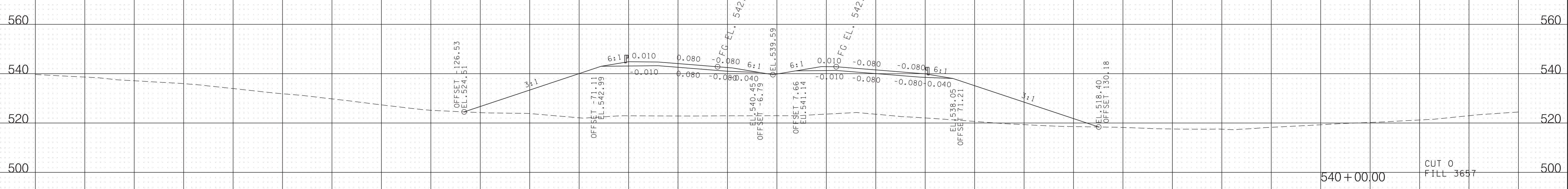
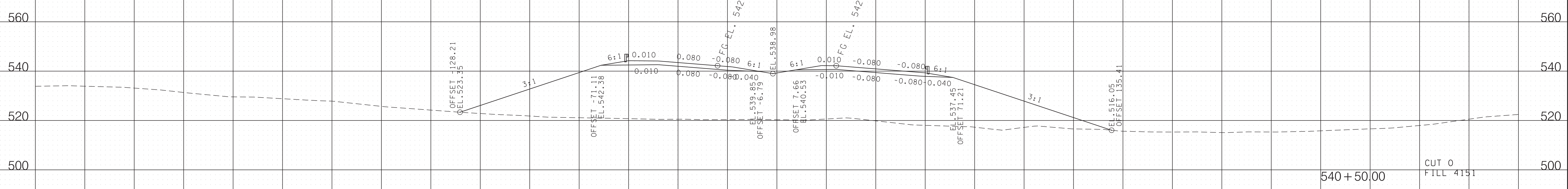
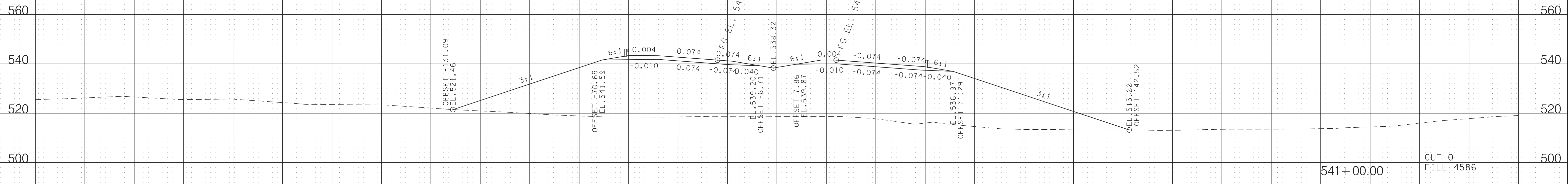


538+50.00 CUT 0 FILL 1442

S.R. 374 MONTGOMERY CO.

BEGIN STA. 538+50.00
END STA. 539+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STPHPP-374(11)	73



S.R. 374 MONTGOMERY CO.

BEGIN STA. 540+00.00
END STA. 541+00.00

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542+50.00 CUT 0 FILL 4459

542+00.00 CUT 0 FILL 4521

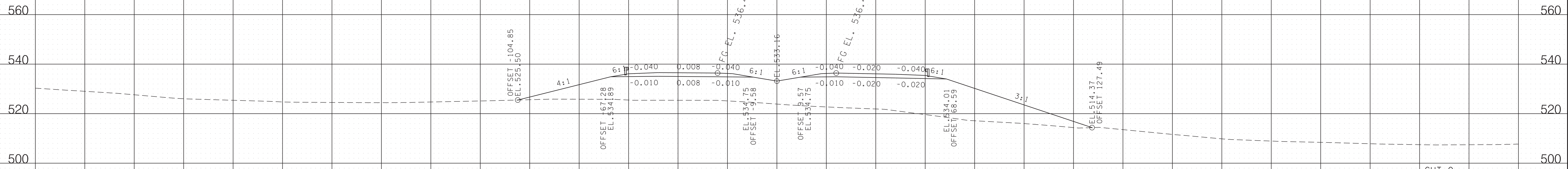
541+50.00 CUT 0 FILL 4889

S.R. 374 MONTGOMERY CO.

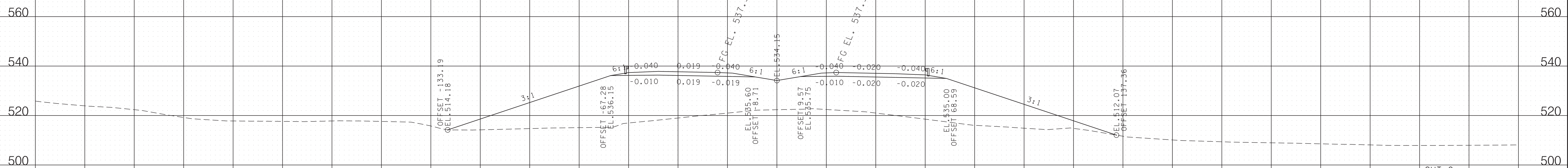
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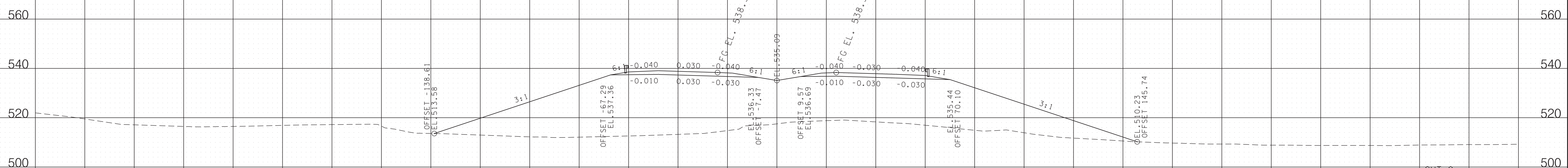
280 240 200 160 120 80 40 0 40 80 120 160 200 240 280



544+00.00 CUT 0 FILL 2166



543+50.00 CUT 0 FILL 3379



543+00.00 CUT 0 FILL 4478

S.R. 374 MONTGOMERY CO.

BEGIN STA. 543+00.00
END STA. 544+00.00

5/19/2021 8:46:23 AM T:\Projects\Transportation\14508\Design\Preliminary\2021\04\8-MTSP374-Mainline\XSSheets.SHT

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545 + 50.00 CUT 0 FILL 1452

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545 + 00.00 CUT 0 FILL 1455

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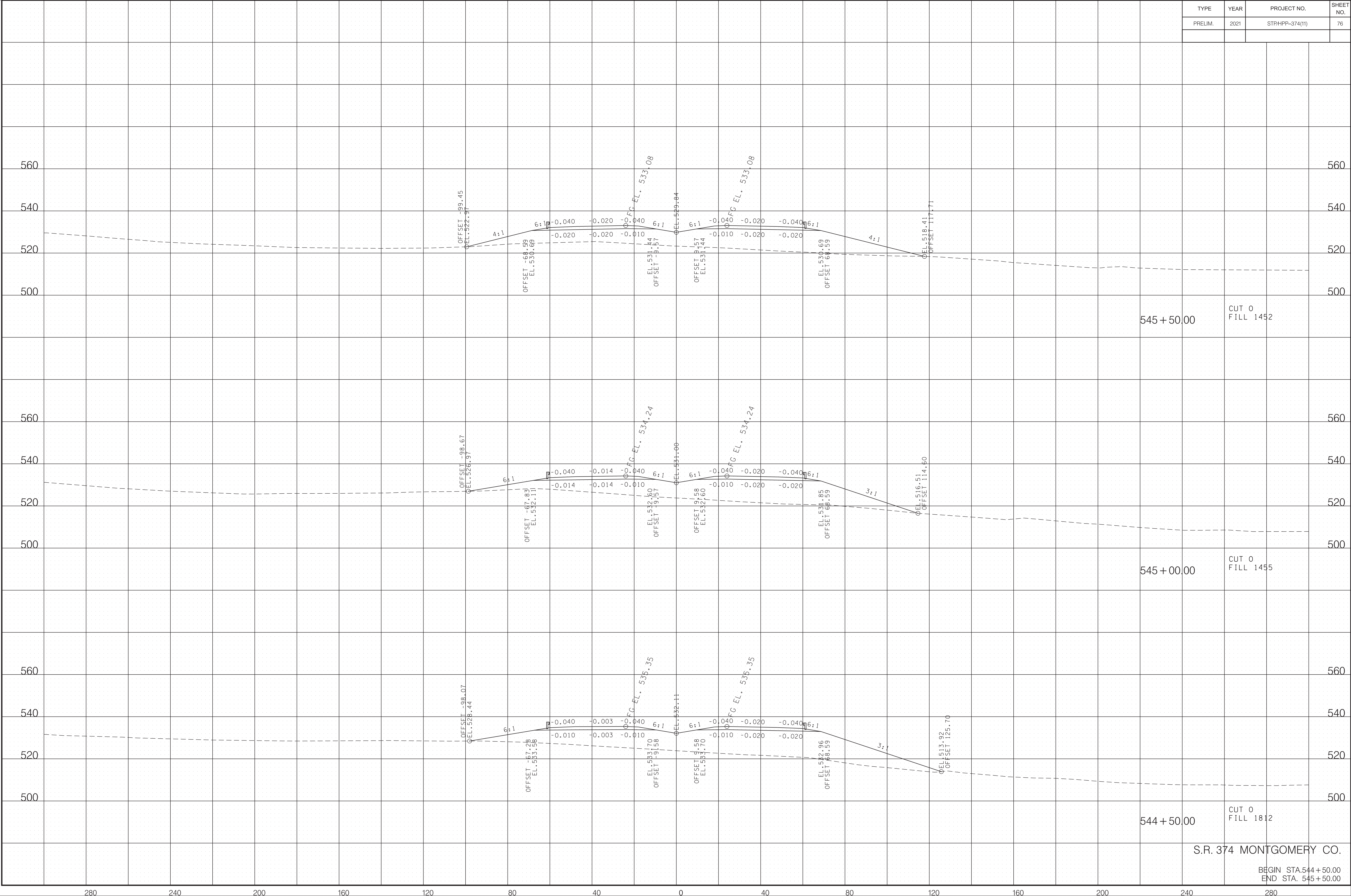
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544 + 50.00 CUT 0 FILL 1812

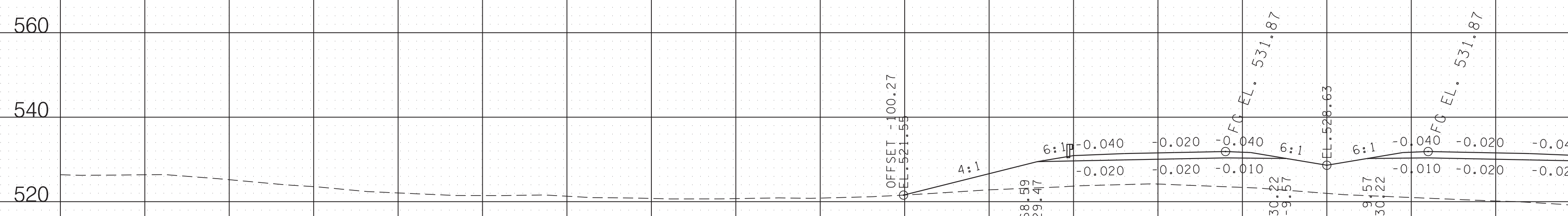
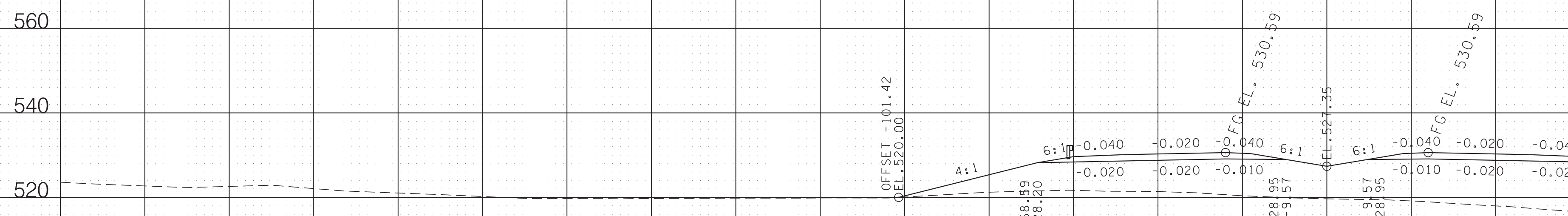
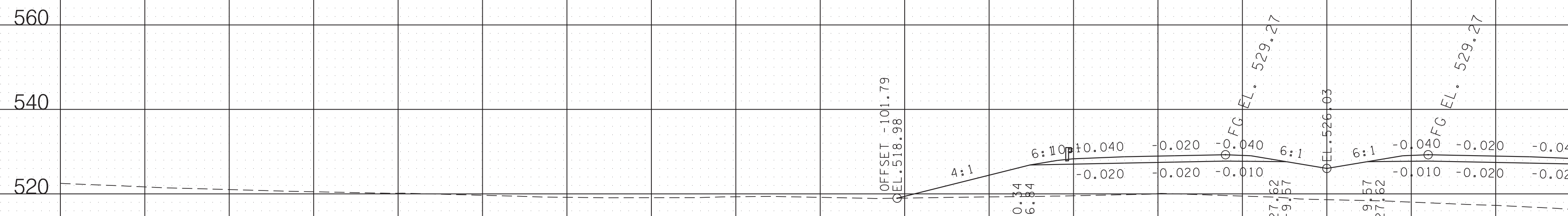
S.R. 374 MONTGOMERY CO.

BEGIN STA. 544 + 50.00
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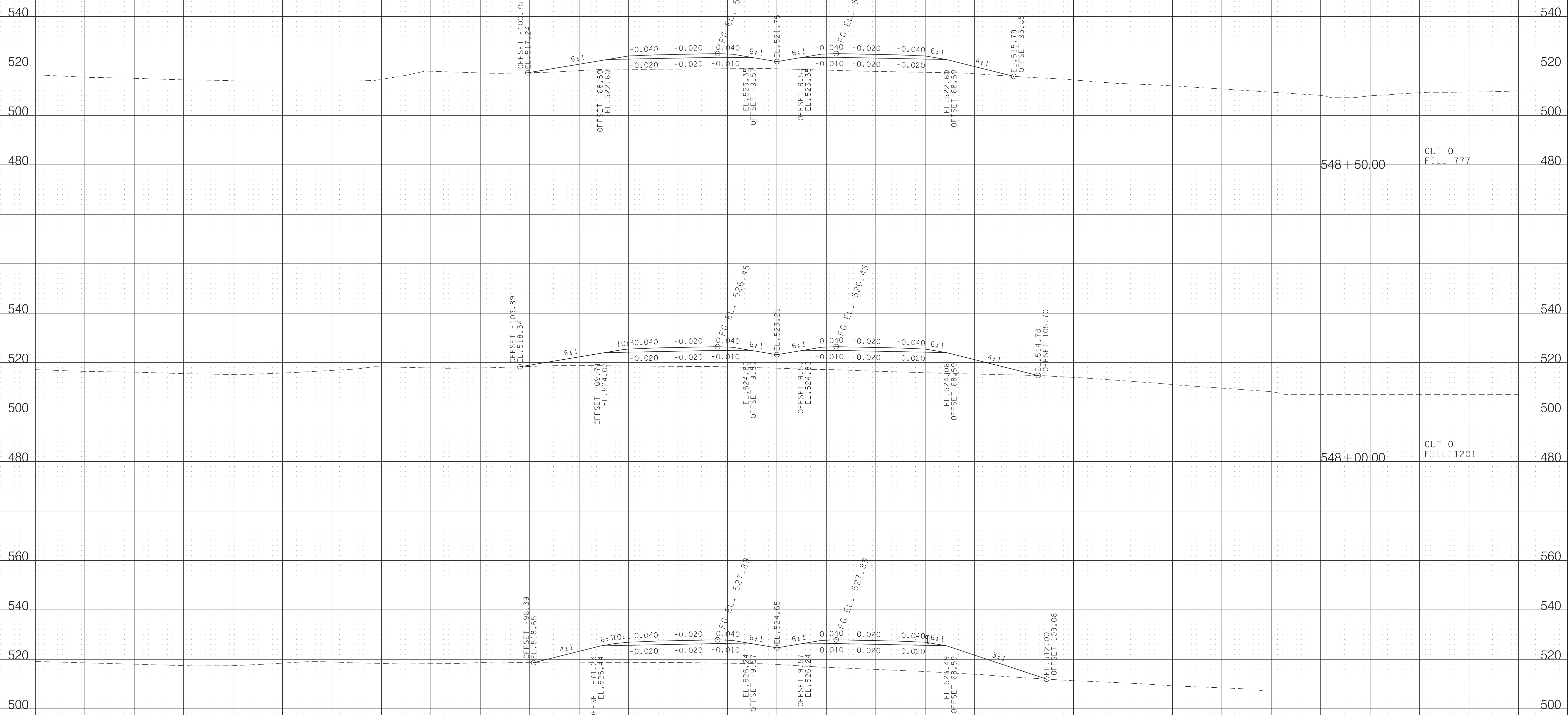
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S.R. 374 MONTGOMERY CO.

BEGIN STA. 546+00.00
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5/19/2021 8:46:40 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\048-MTSP374-Mainline\XSSheets.SHT



548+50.00
CUT 0
FILL 777

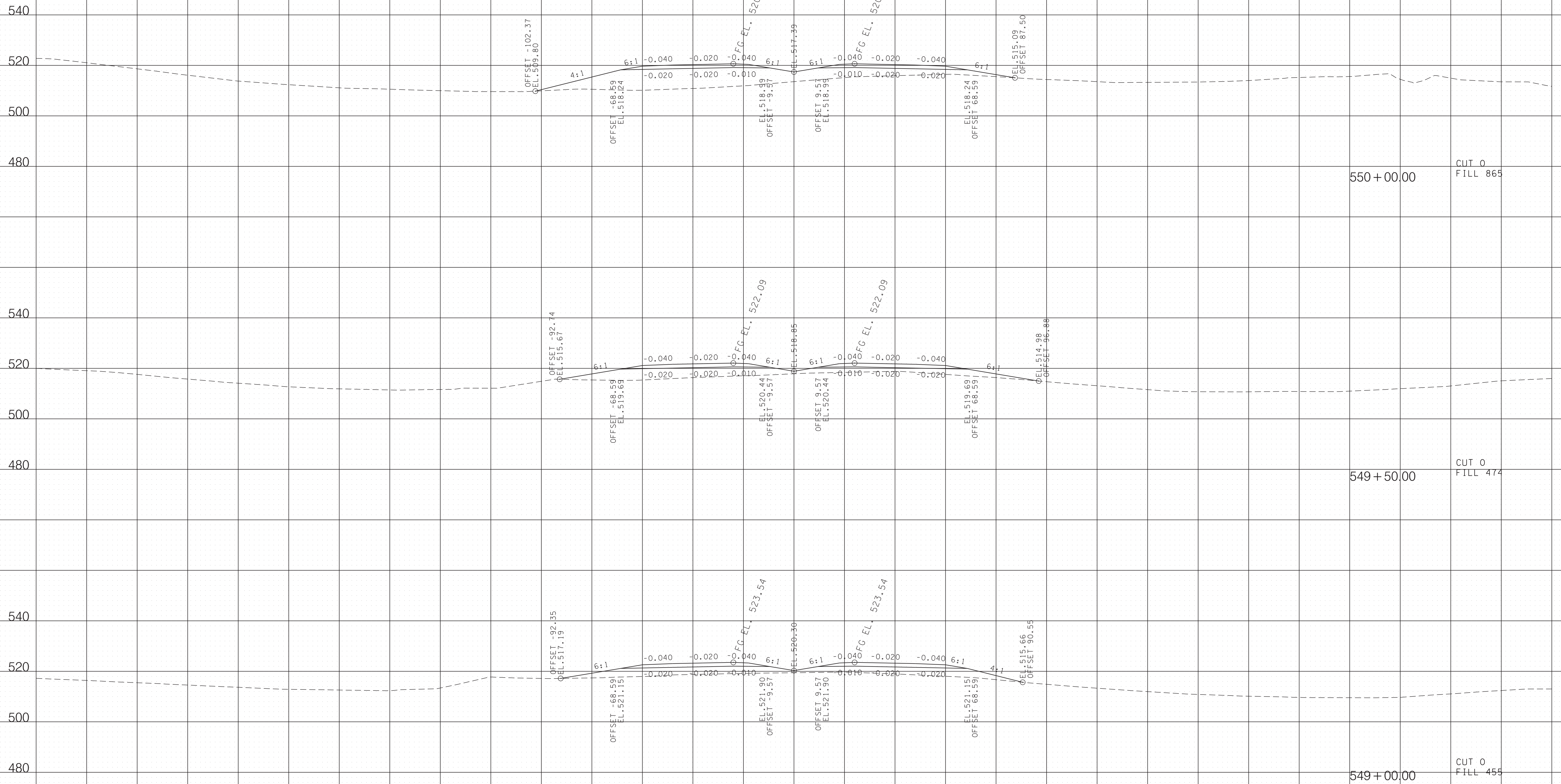
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CUT 0
FILL 1201

547+50.00
CUT 0
FILL 1508

S.R. 374 MONTGOMERY CO.

BEGIN STA. 547+50.00
END STA. 548+50.00

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550+00.00 CUT 0 FILL 865

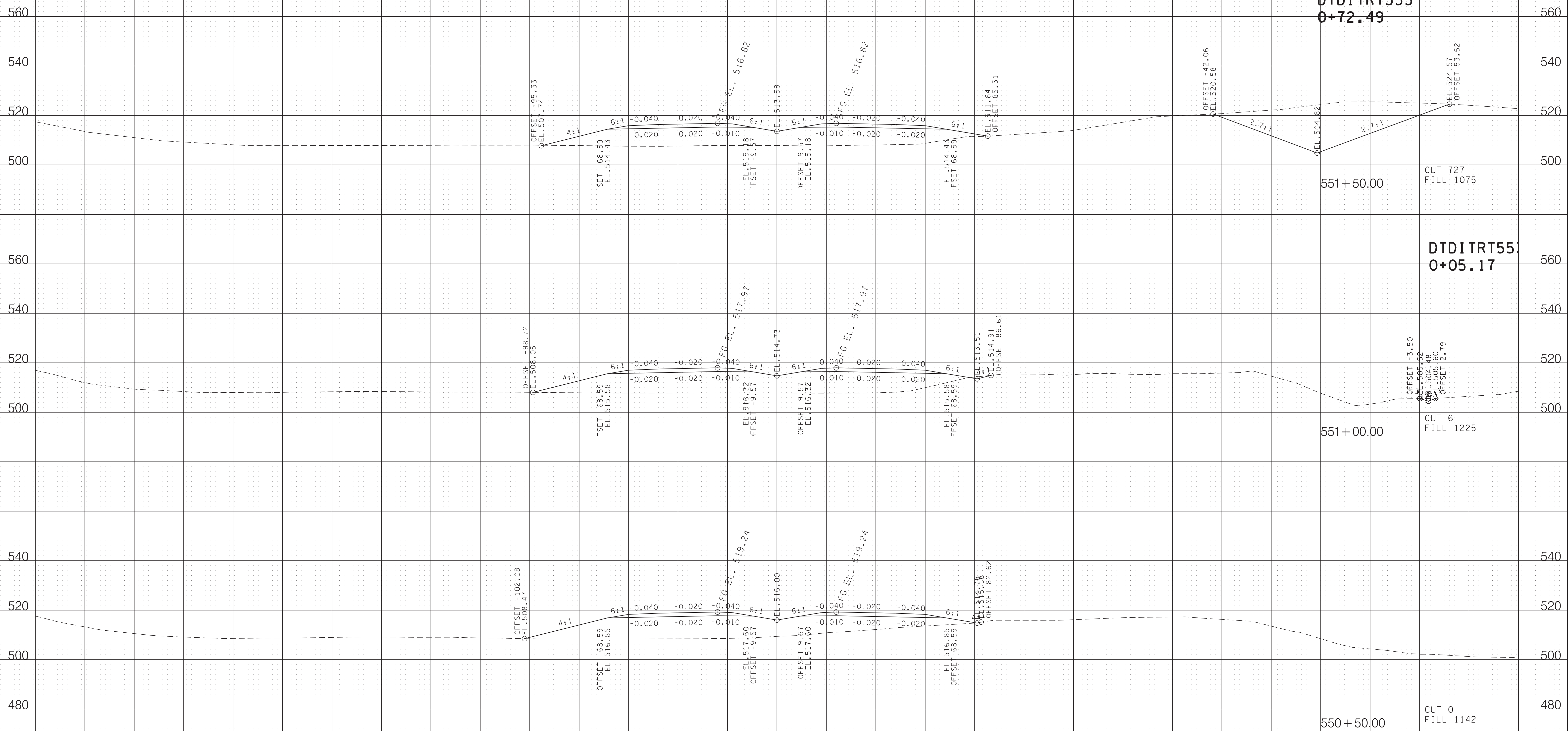
549+50.00 CUT 0 FILL 474

549+00.00 CUT 0 FILL 455

S.R. 374 MONTGOMERY CO.

BEGIN STA. 549+00.00
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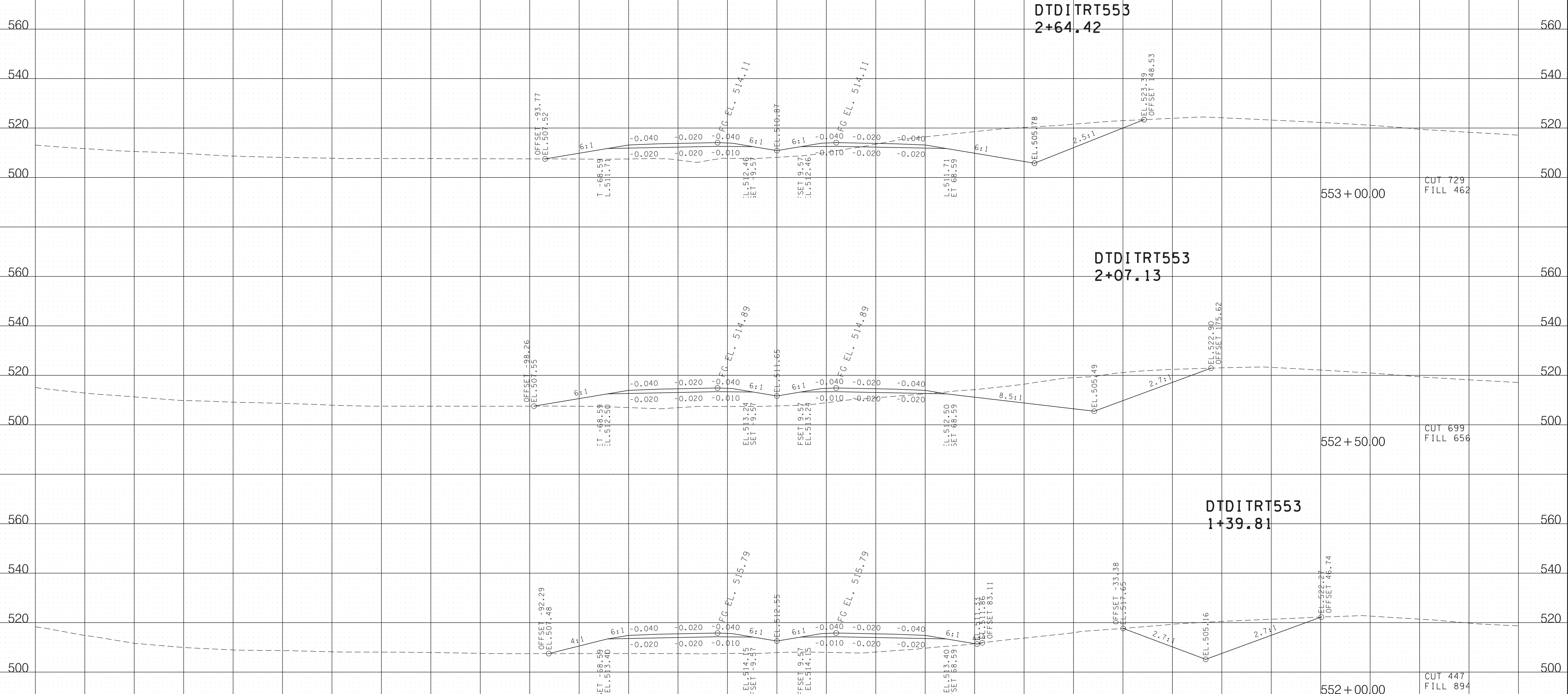
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0+05.17

S.R. 374 MONTGOMERY CO.

BEGIN STA. 550+50.00
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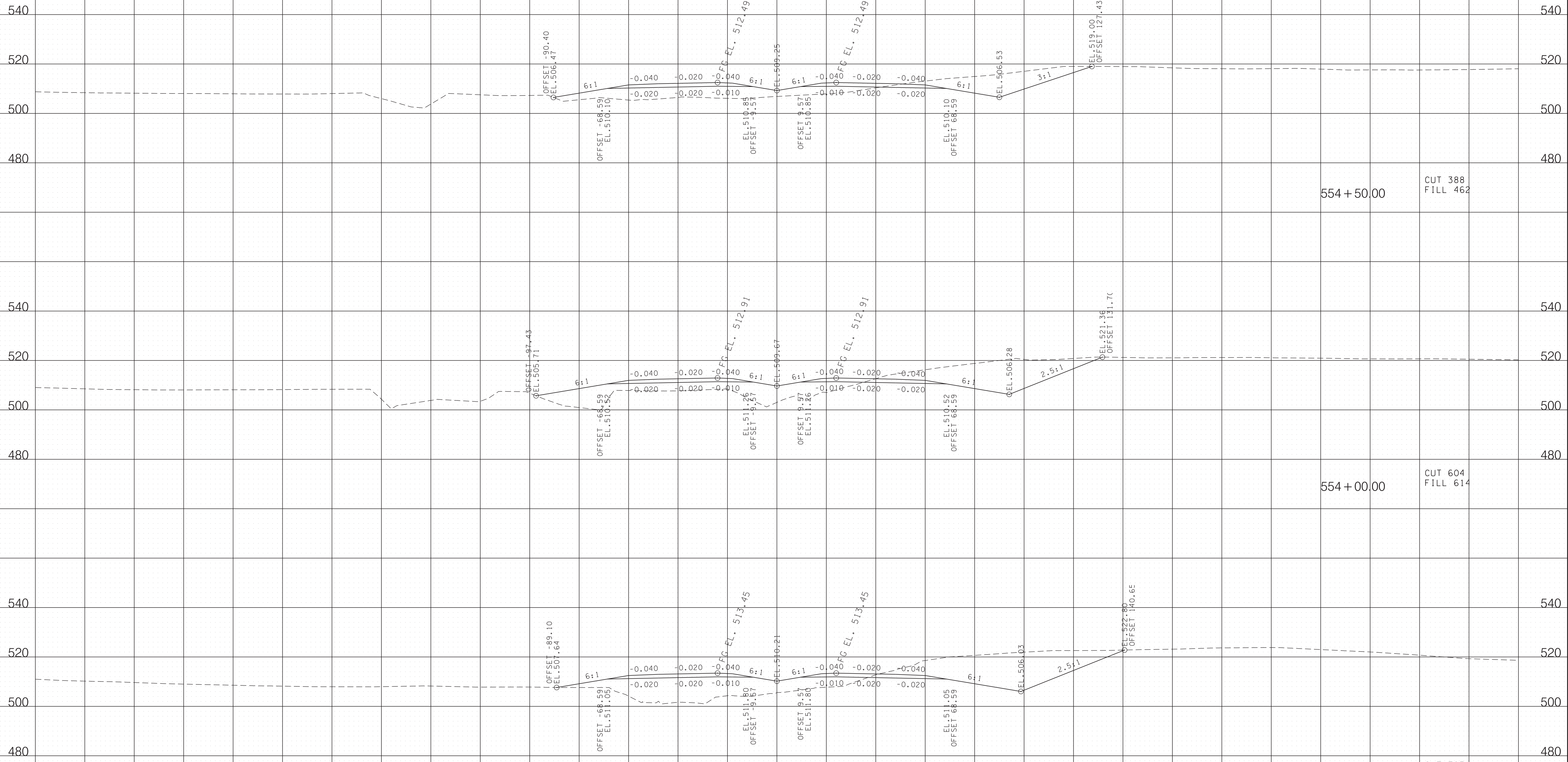
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S.R. 374 MONTGOMERY CO.

BEGIN STA. 552+00.00
END STA. 553+00.00

5/19/2021 8:47:15 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\048-MTSP374-Mainline\XSSheets.SHT



554 + 50.00
CUT 388
FILL 462

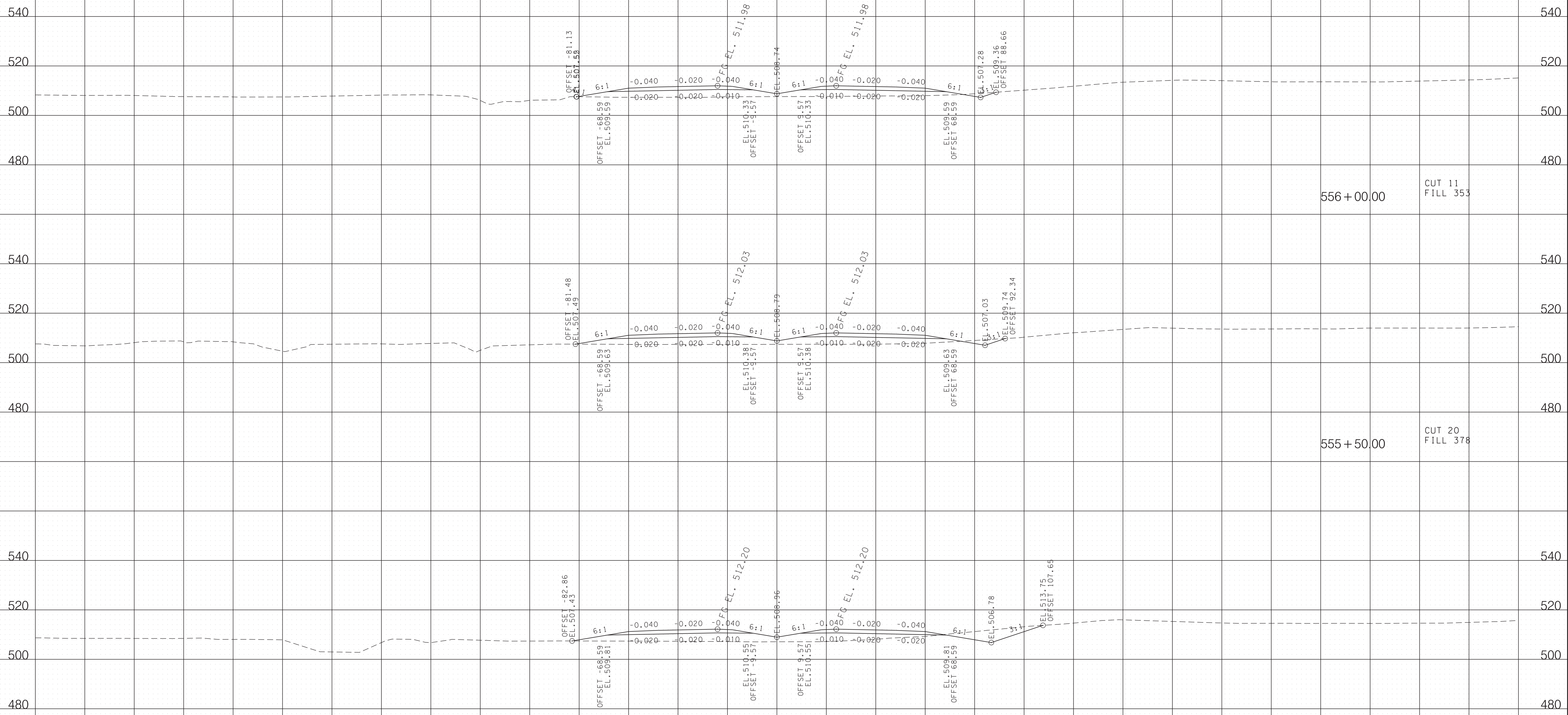
554 + 00.00
CUT 604
FILL 614

553 + 50.00
CUT 793
FILL 745

S.R. 374 MONTGOMERY CO.

BEGIN STA. 553 + 50.00
END STA. 554 + 50.00

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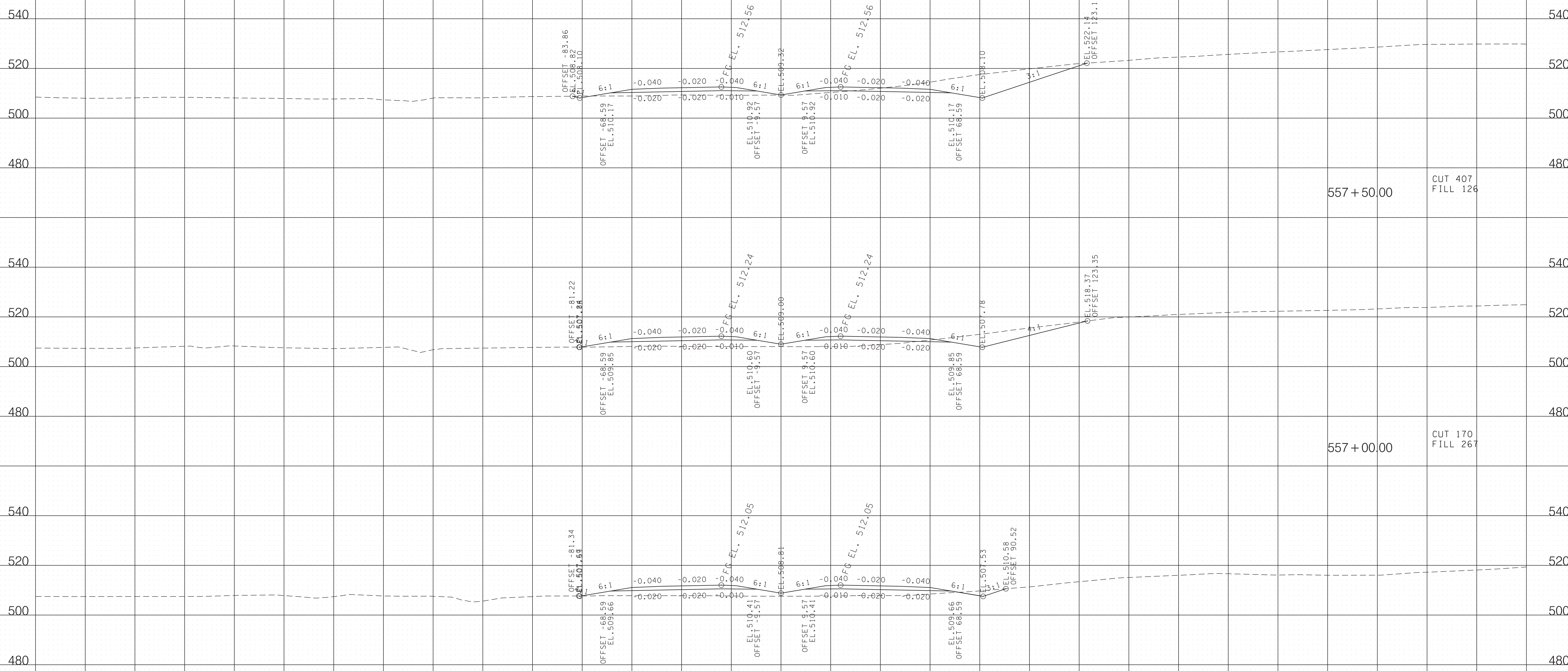
556+00.00 CUT 11
FILL 353

555+50.00 CUT 20
FILL 378

555+00.00 CUT 104
FILL 376

S.R. 374 MONTGOMERY CO.
BEGIN STA. 555+00.00
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557+50.00 CUT 407
FILL 126

557+00.00 CUT 170
FILL 267

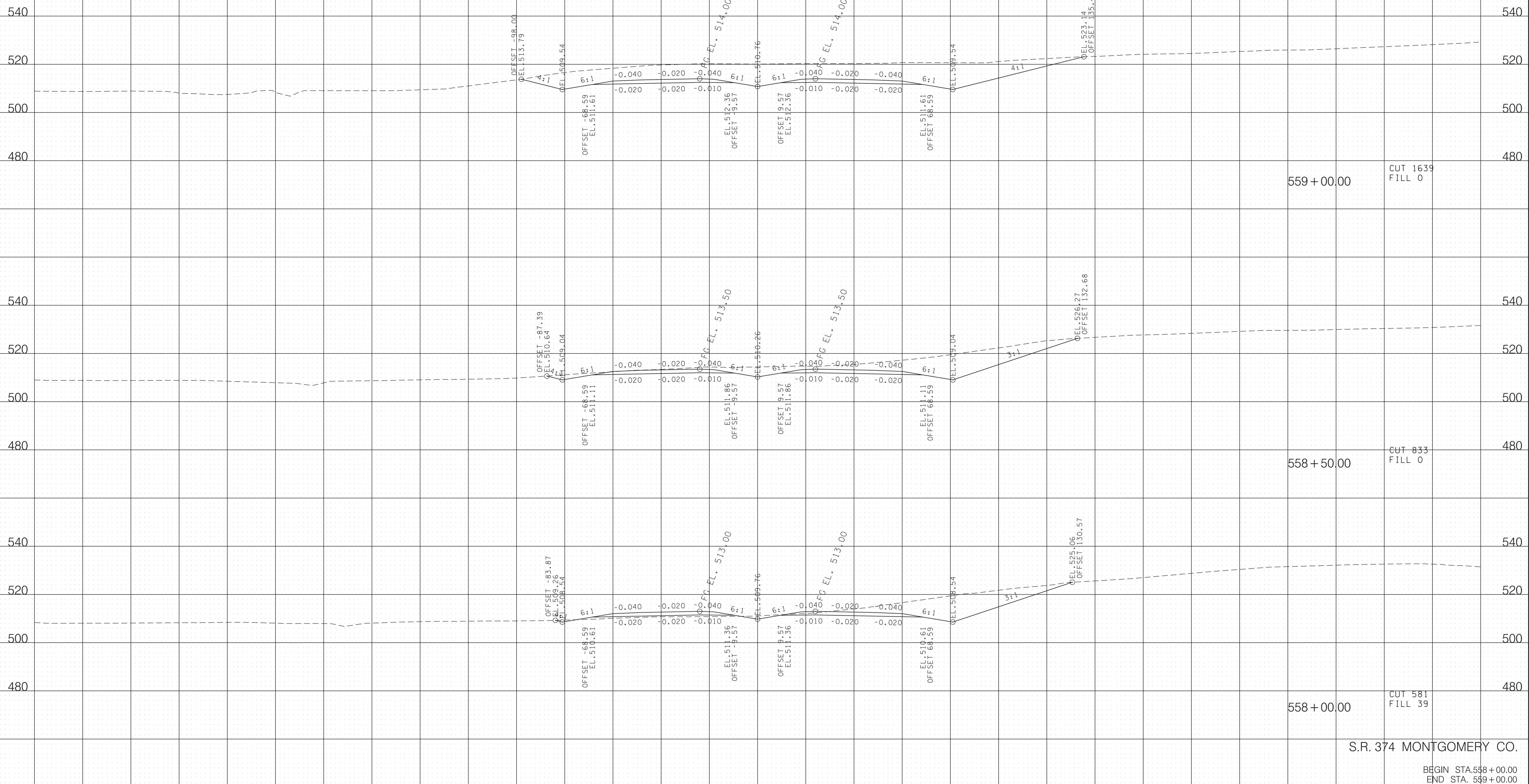
556+50.00 CUT 22
FILL 327

S.R. 374 MONTGOMERY CO.

BEGIN STA. 556+50.00
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5/19/2021 8:47:40 AM T:\Projects\Transportation\14508\Design\Preliminary\2021\04\8-MTSP374-Mainline\XSSheets.SHT

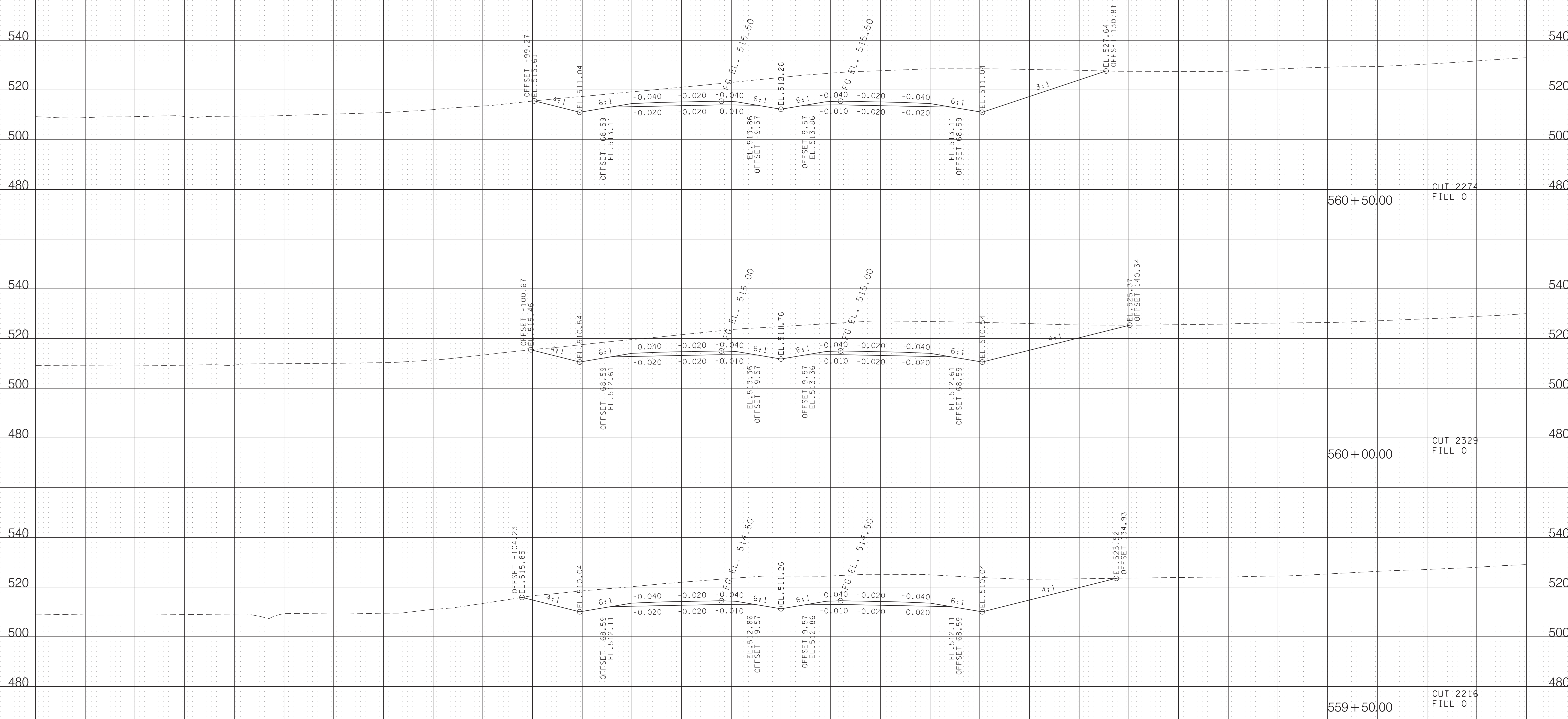
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5/19/2021 8:47:48 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\048-MTSP374-Mainline\XSSheets.SHT

S.R. 374 MONTGOMERY CO.

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560+50.00 CUT 2274
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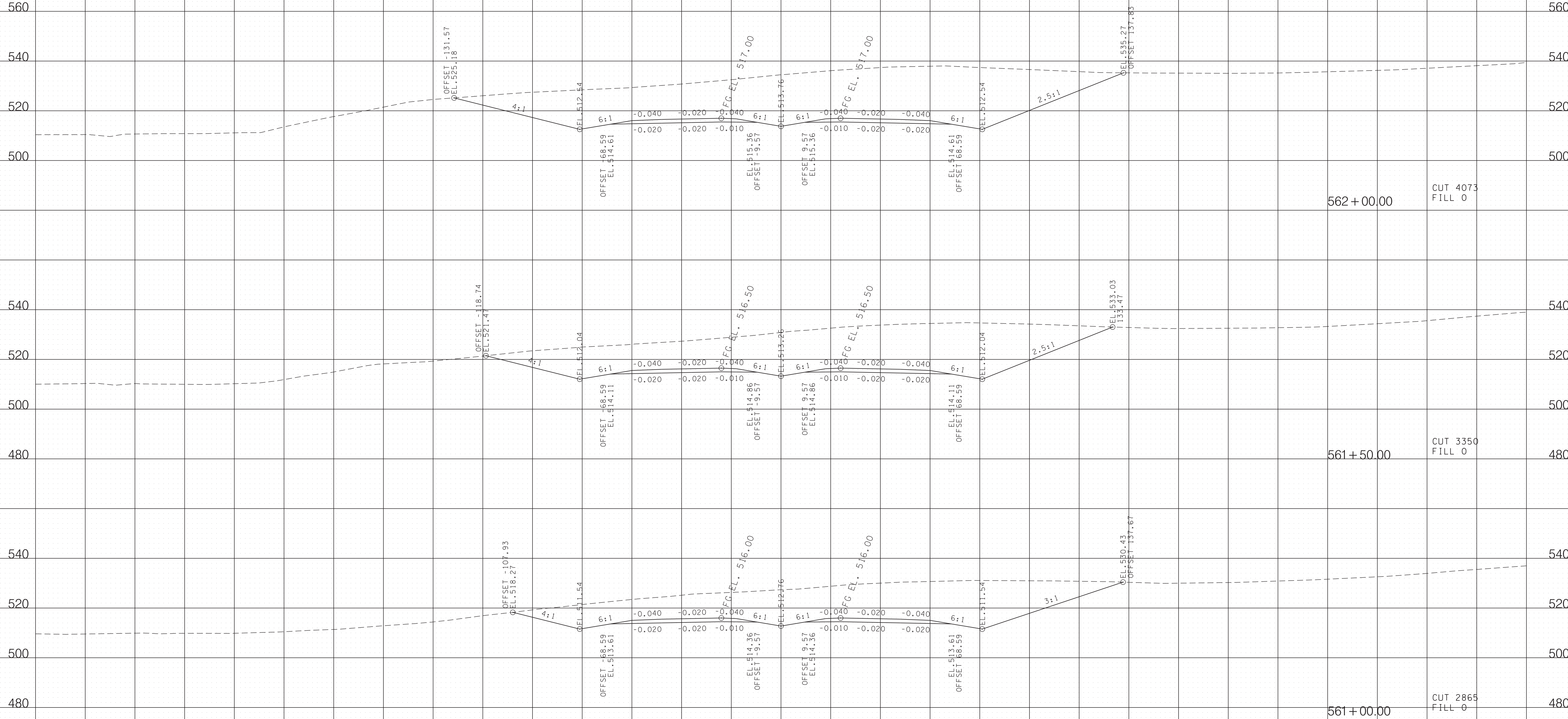
560+00.00 CUT 2329
FILL 0

559+50.00 CUT 2216
FILL 0

S.R. 374 MONTGOMERY CO.

BEGIN STA. 559+50.00
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5/19/2021 8:47:57 AM T:\Projects\Transportation\14508\Design\Preliminary\2021\04\8-MTSP374-Mainline\XSSheets.SHT

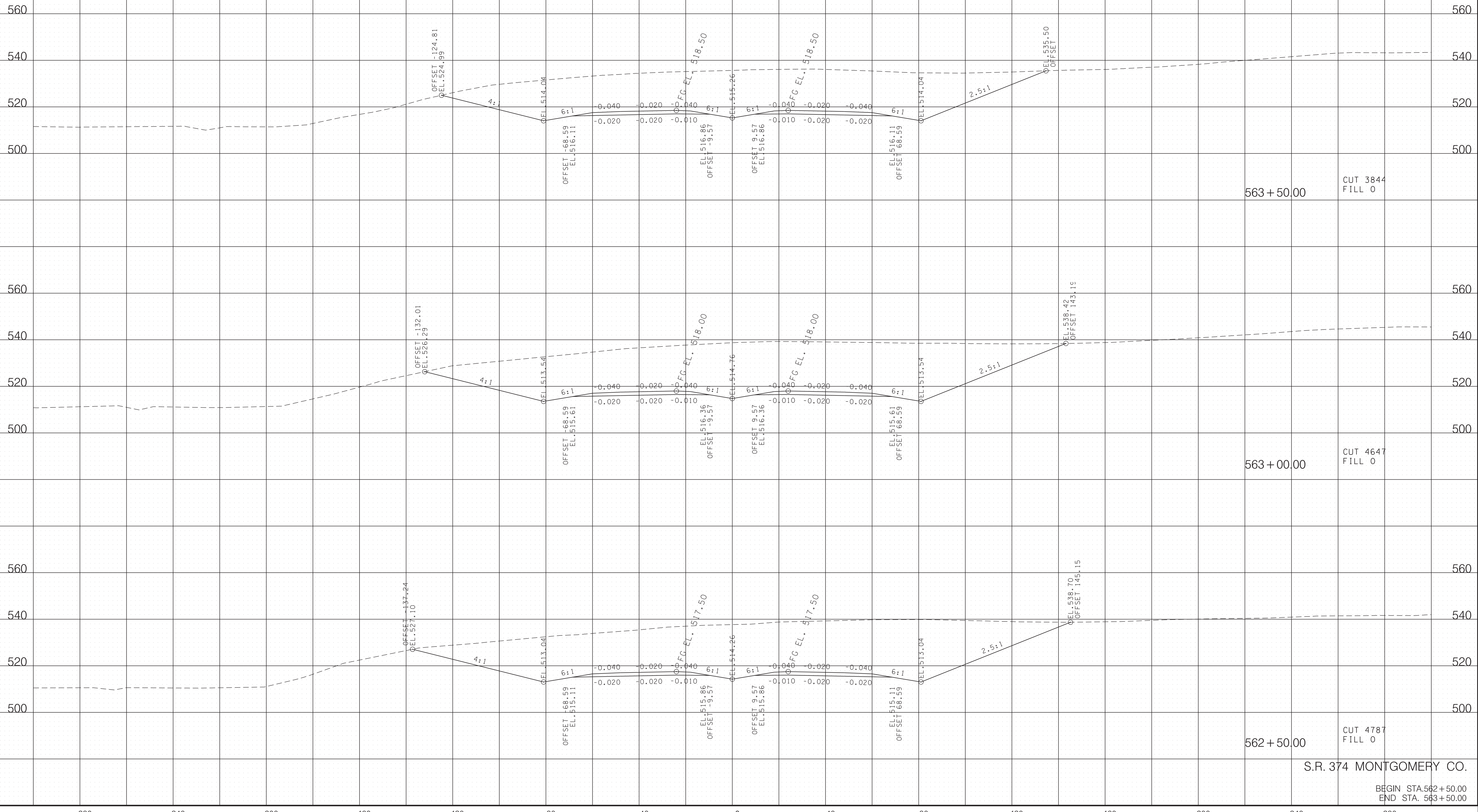


562+00.00 CUT 4073
FILL 0

561+50.00 CUT 3350
FILL 0

561+00.00 CUT 2865
FILL 0

5/19/2021 8:48:06 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\04B-MTSP374-Mainline\XSSheets.SHT



563+50.00
CUT 3844
FILL 0

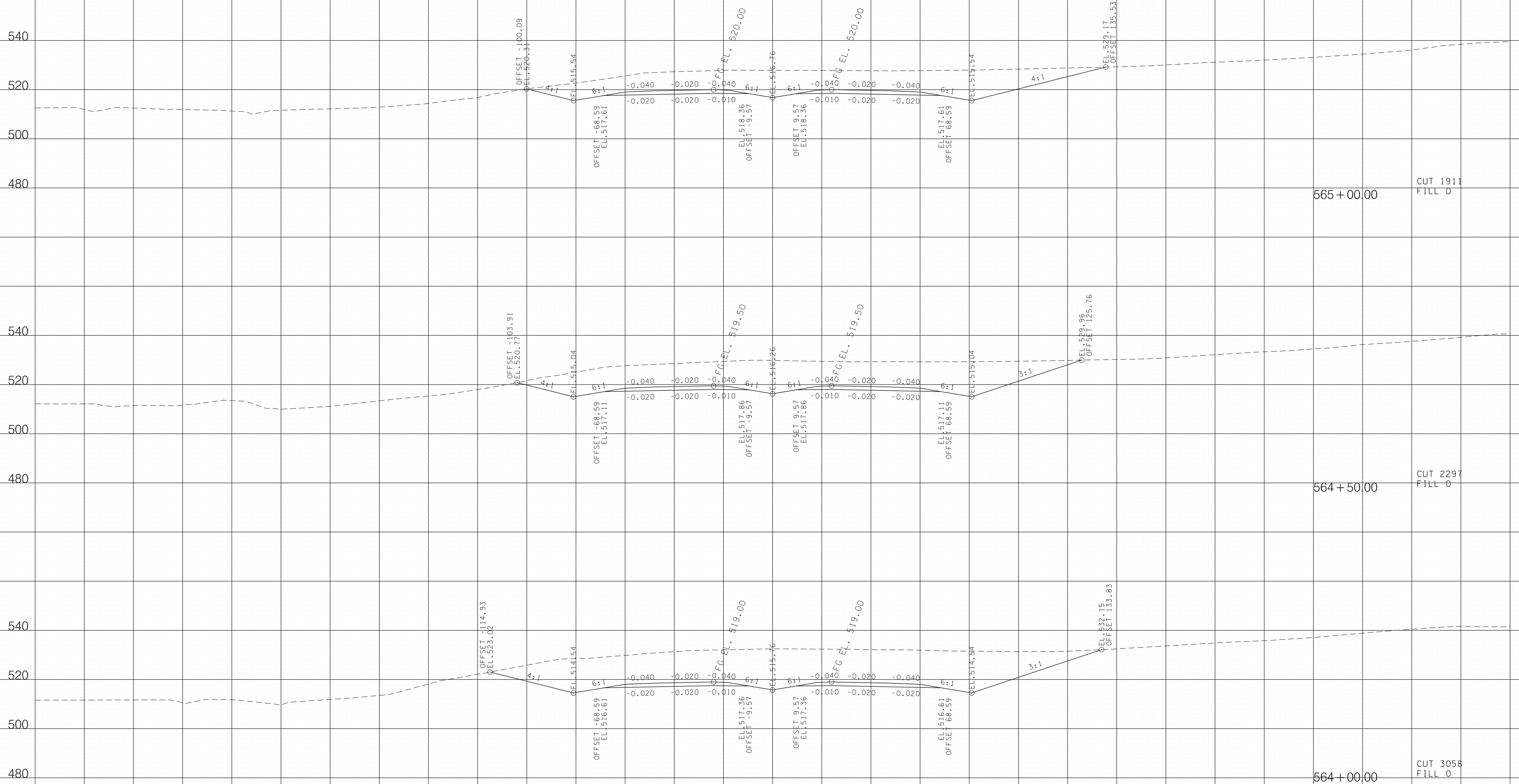
563+00.00
CUT 4647
FILL 0

562+50.00
CUT 4787
FILL 0

S.R. 374 MONTGOMERY CO.

BEGIN STA. 562+50.00
END STA. 563+50.00

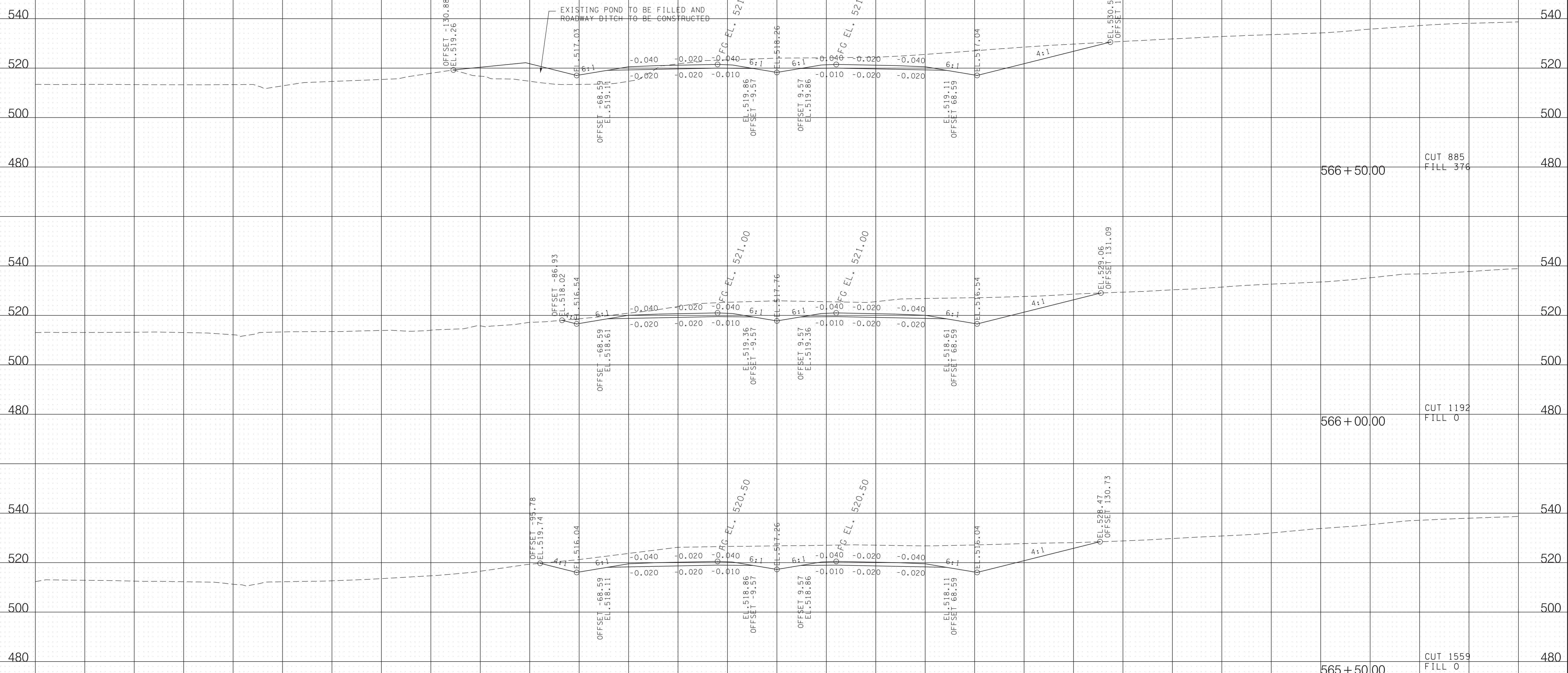
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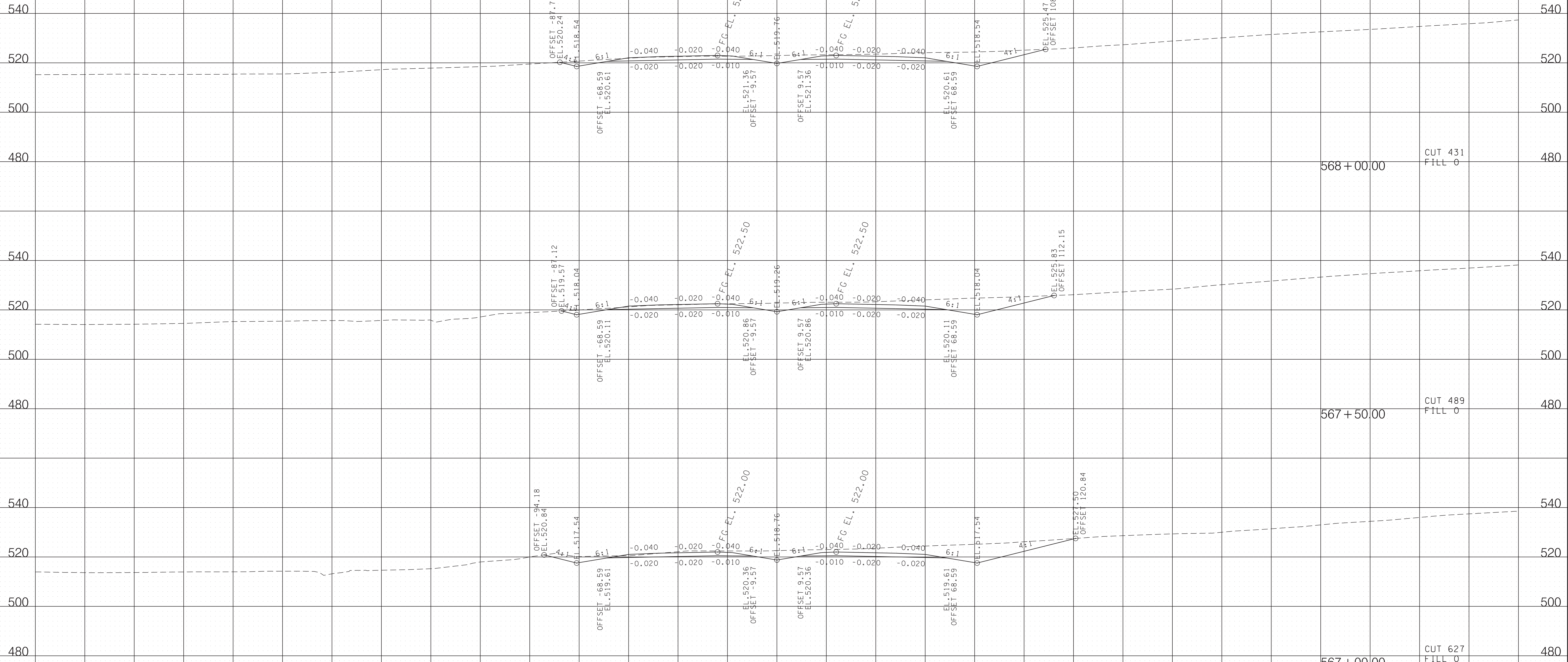
S.R. 374 MONTGOMERY CO.

BEGIN STA. 564+00.00
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5/19/2021 8:48:27 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\04B-MTSP374-Mainline\XSSheets.SHT



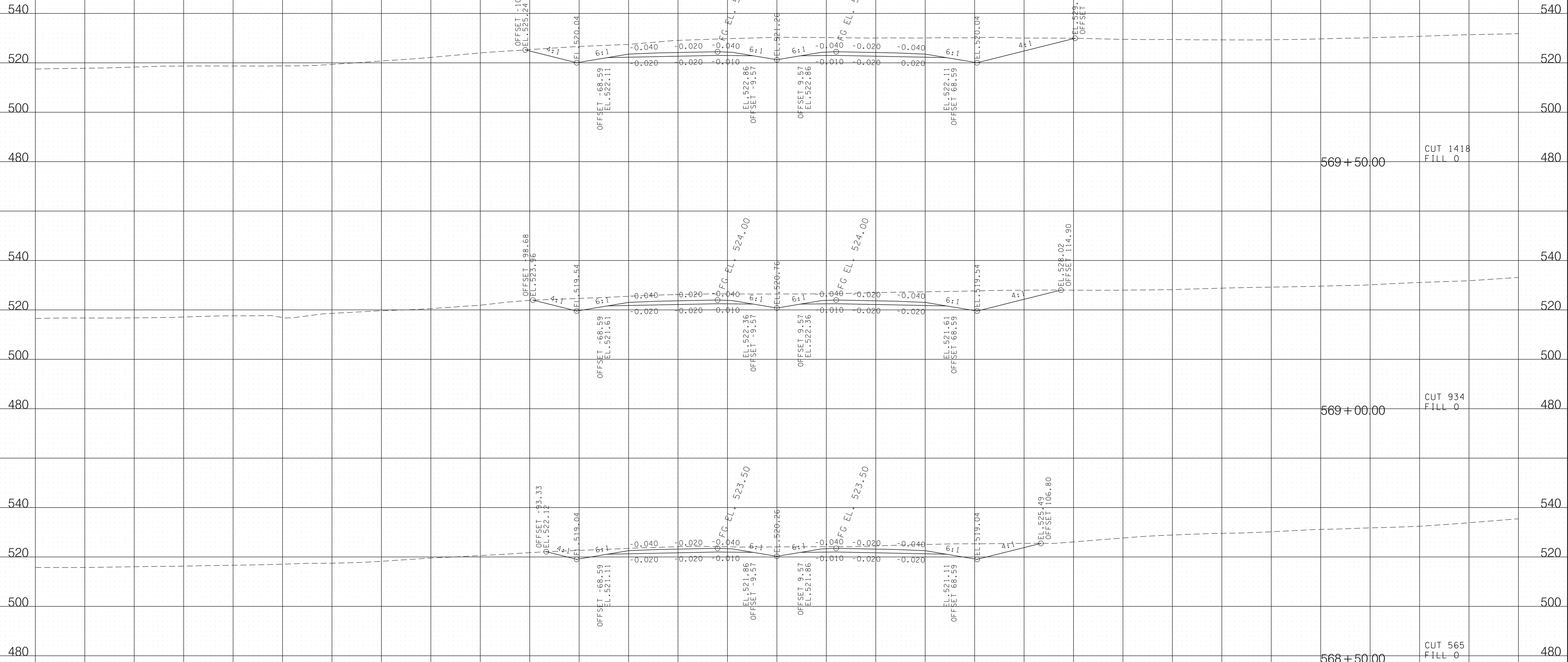
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5/19/2021 8:48:47 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\0408-MTSP374-Mainline\XSSheets.SHT

S.R. 374 MONTGOMERY CO.

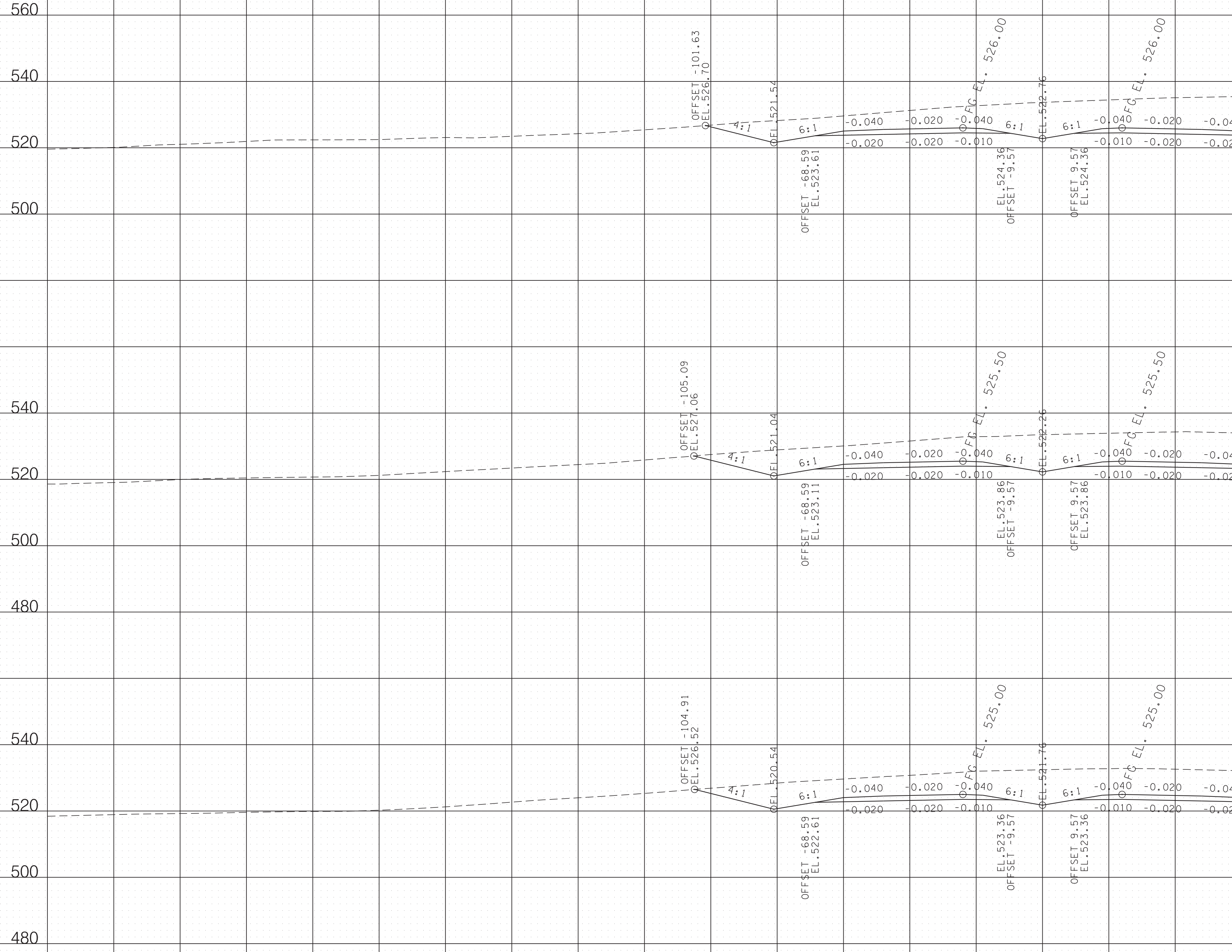
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S.R. 374 MONTGOMERY CO.

BEGIN STA. 568+50.00
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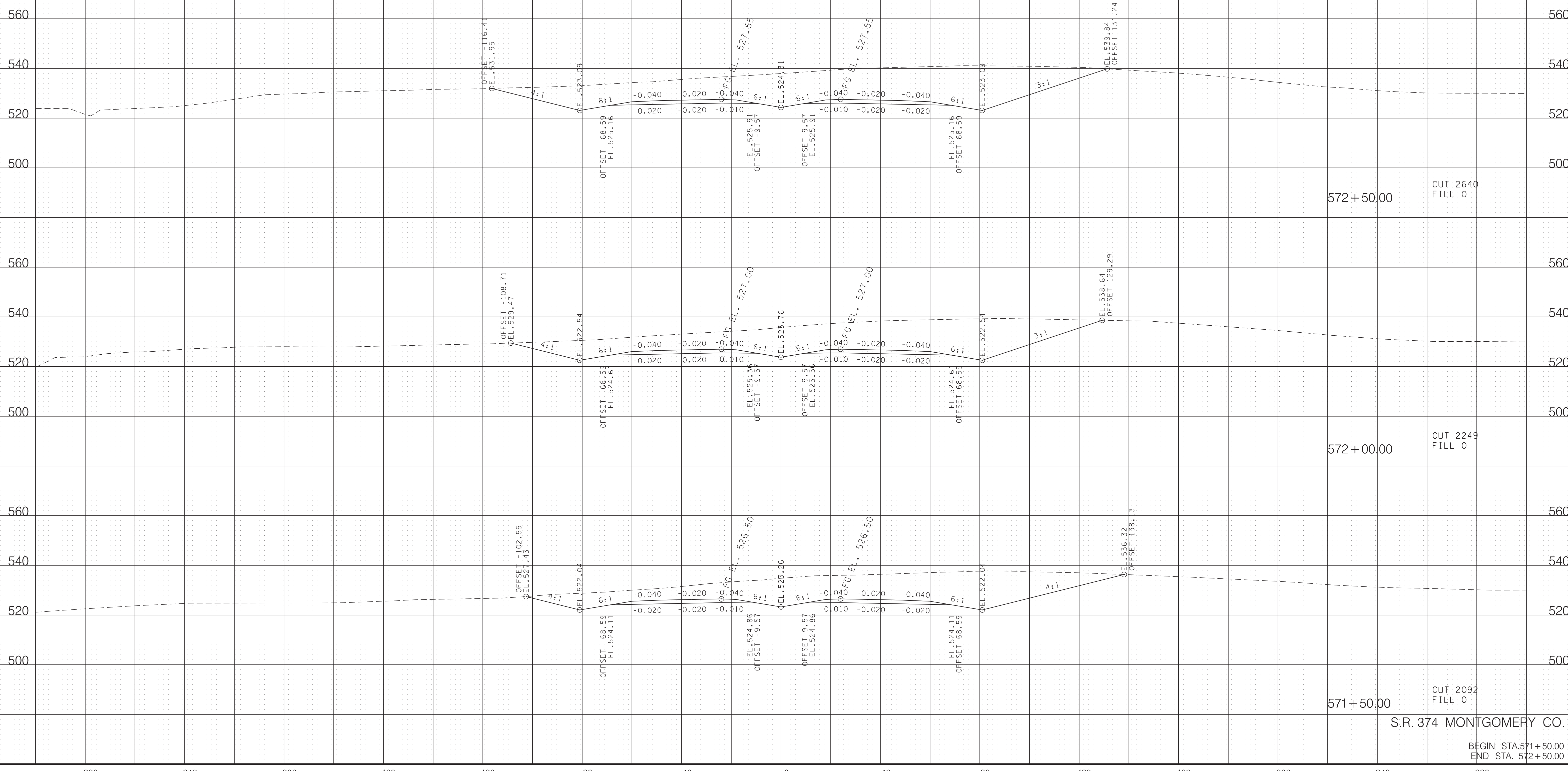


571+00.00 CUT 1913 FILL 0

570+50.00 CUT 1880 FILL 0

570+00.00 CUT 1732 FILL 0

5/19/2021 8:49:04 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\048-MTSP374-Mainline\XSheets.SHT



572 + 50.00
CUT 2640
FILL 0

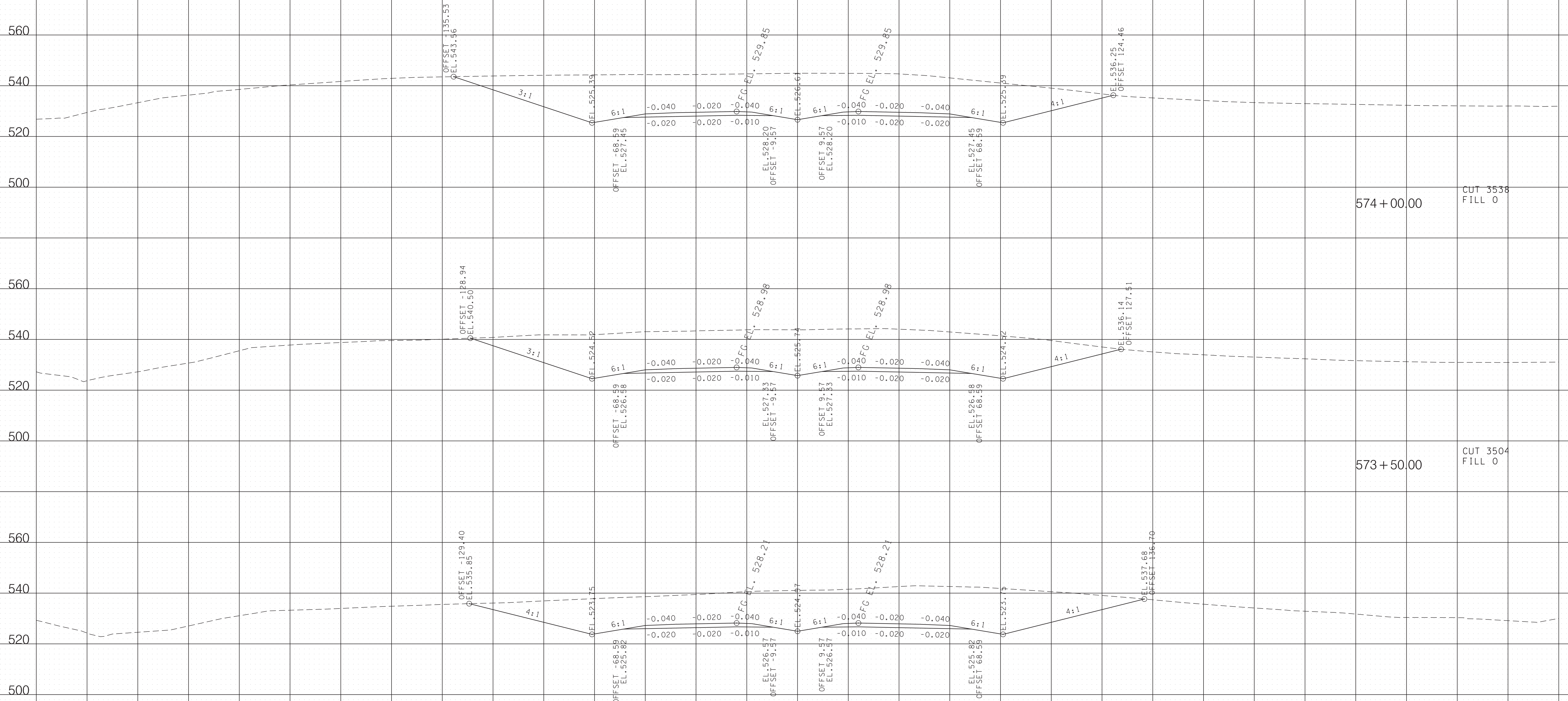
572 + 00.00
CUT 2249
FILL 0

571 + 50.00
CUT 2092
FILL 0

S.R. 374 MONTGOMERY CO.

BEGIN STA. 571+50.00
END STA. 572+50.00

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574+00.00 CUT 3538
FILL 0

573+50.00 CUT 3504
FILL 0

573+00.00 CUT 3235
FILL 0

S.R. 374 MONTGOMERY CO.

BEGIN STA. 573+00.00
END STA. 574+00.00

5/19/2021 8:49:21 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\048-MTSP374-Mainline\XSSheets.SHT

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575+50.00 CUT 2972
FILL 0

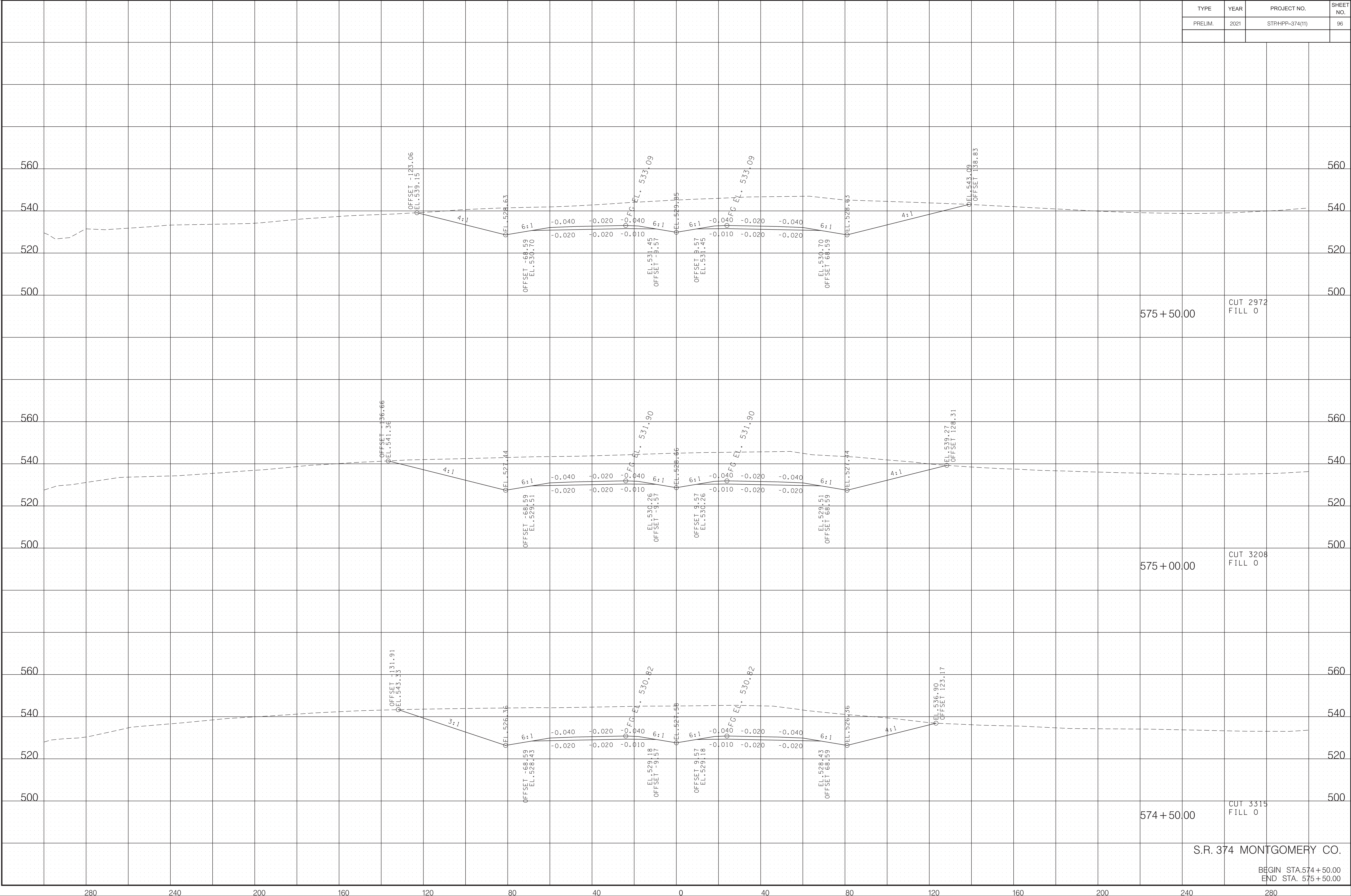
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FILL 0

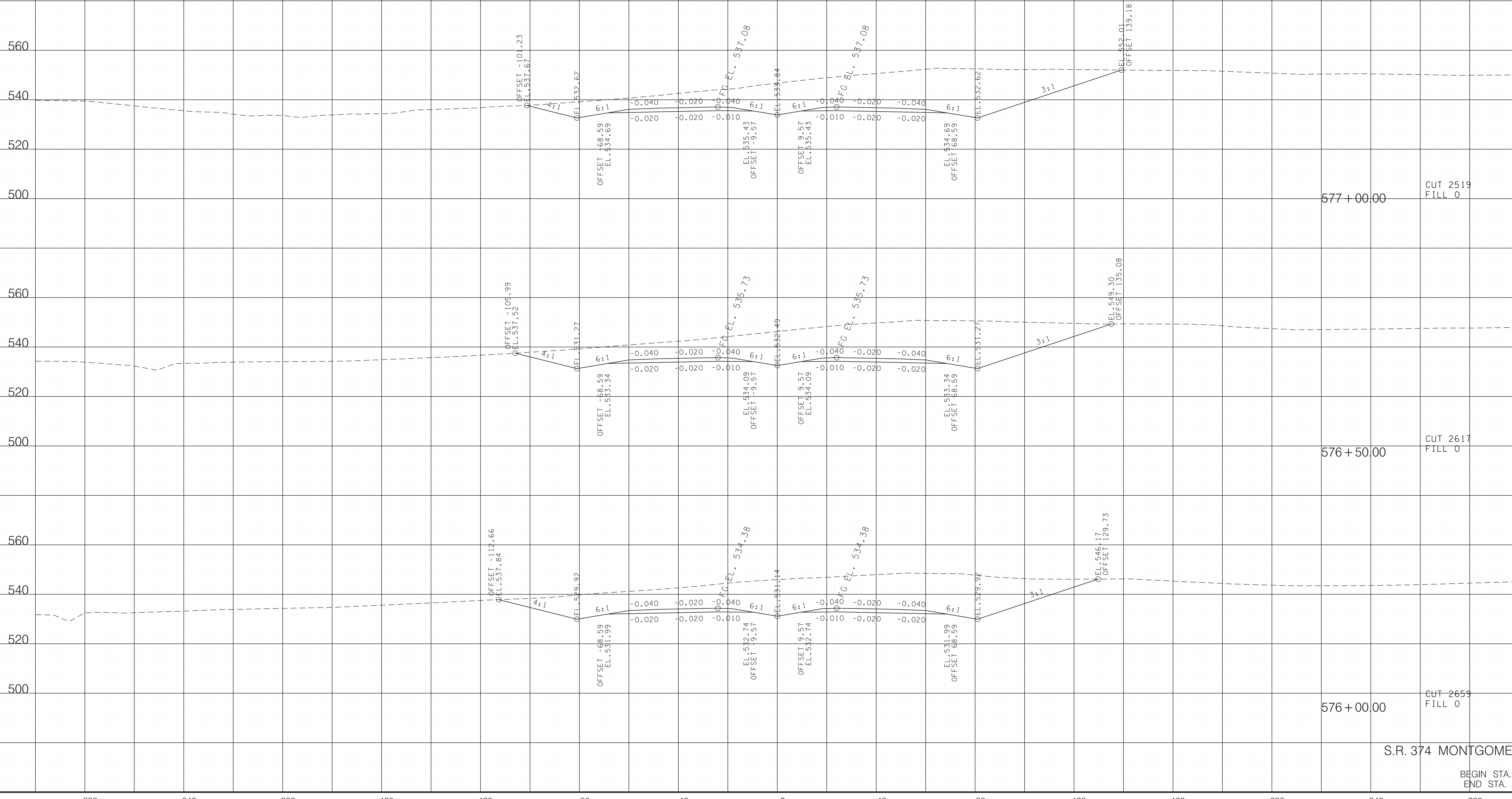
574+50.00 CUT 3315
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S.R. 374 MONTGOMERY CO.

BEGIN STA. 574+50.00
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577+00.00 CUT 2519 FILL 0

576+50.00 CUT 2617 FILL 0

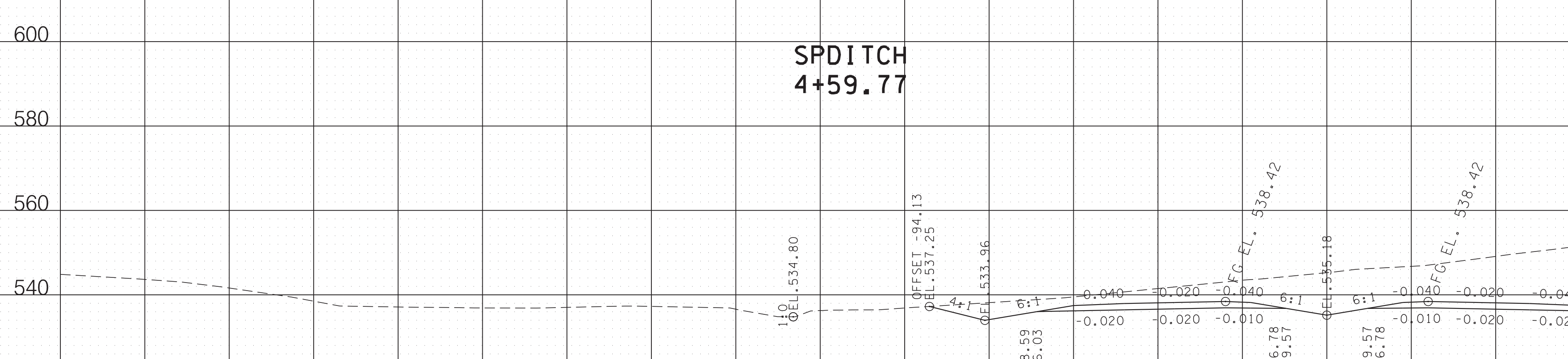
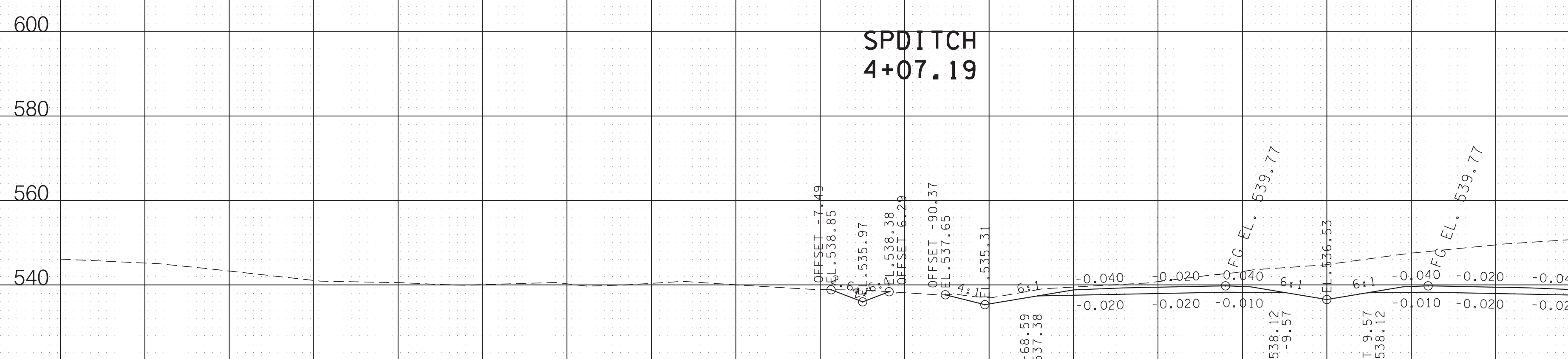
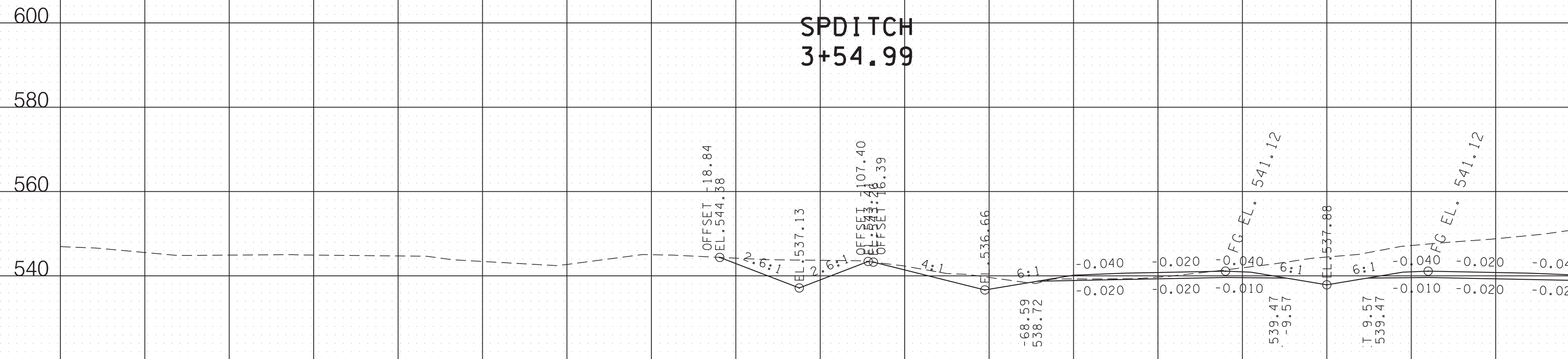
576+00.00 CUT 2659 FILL 0

S.R. 374 MONTGOMERY CO.

BEGIN STA. 576+00.00
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5/19/2021 8:49:38 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\048-MTSP374-Mainline\XSSheets.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STPHPP-374(11)	98



578 + 50.00 CUT 1579 FILL 1

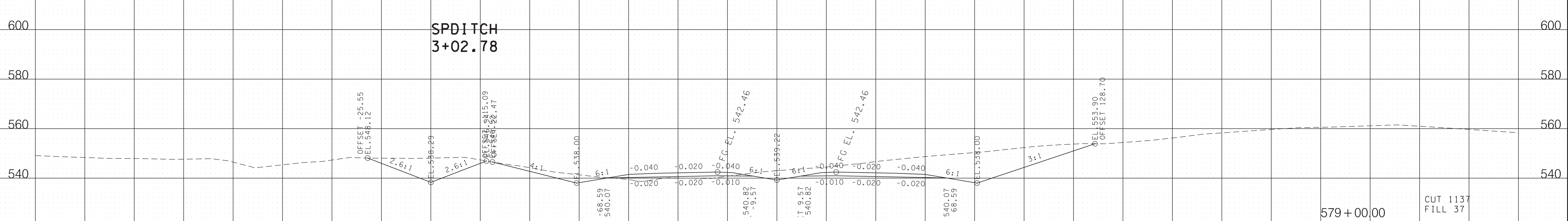
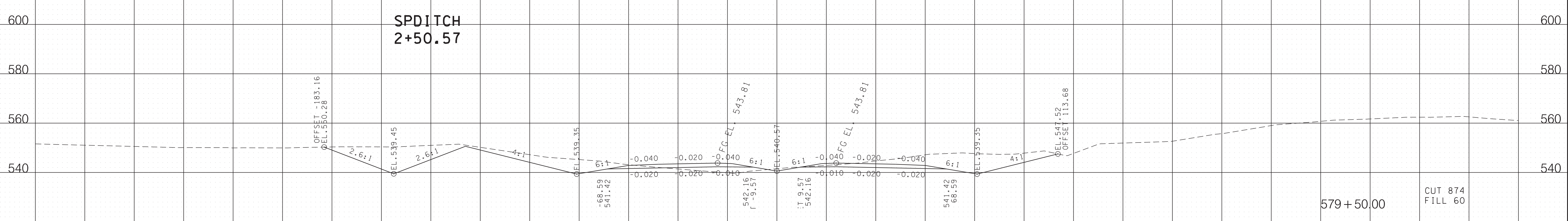
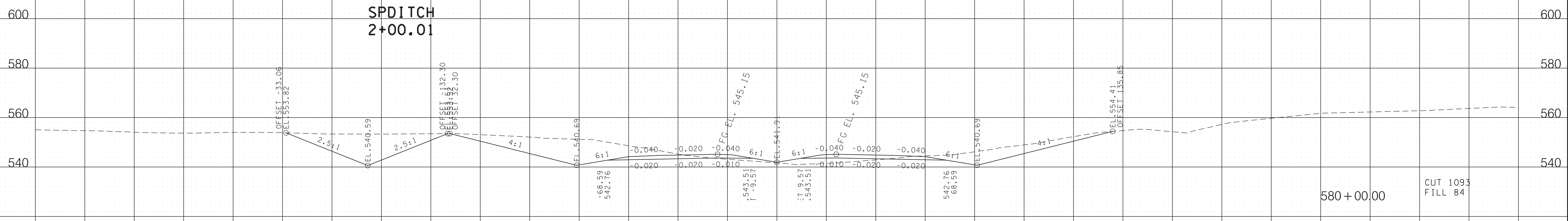
578 + 00.00 CUT 1623 FILL 0

577 + 50.00 CUT 1920 FILL 0

S.R. 374 MONTGOMERY CO.

BEGIN STA. 577 + 50.00
END STA. 578 + 50.00

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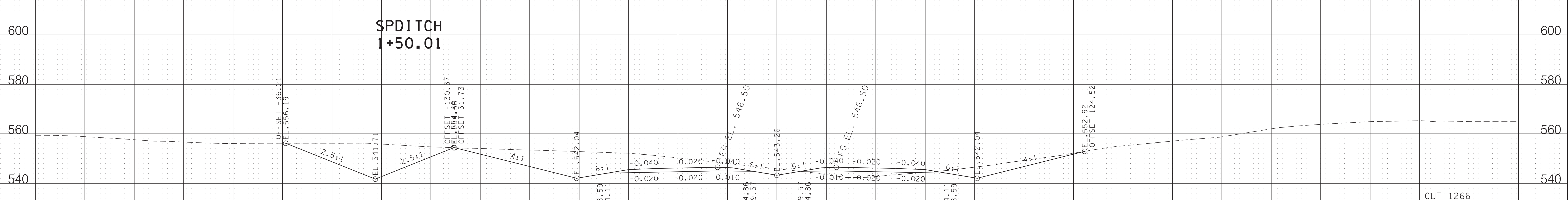
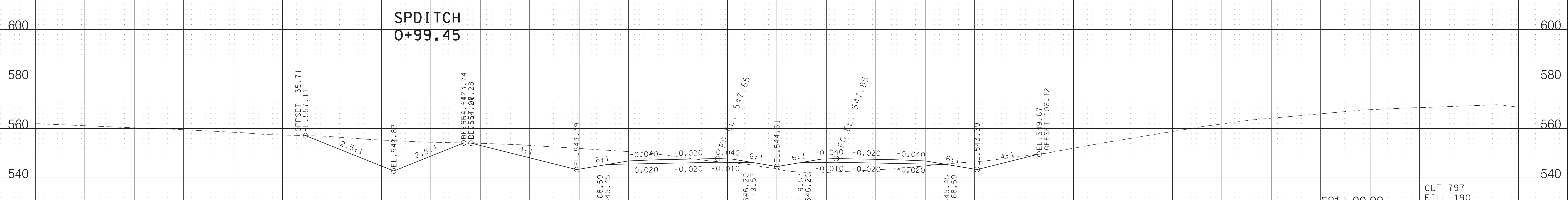
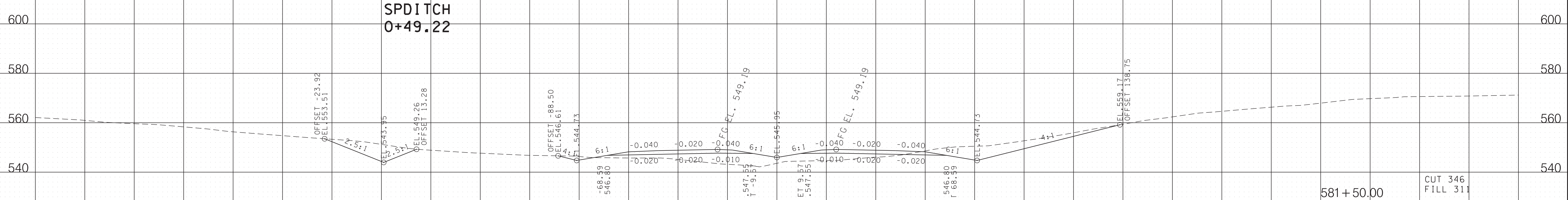
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FILL 84

579+50.00 CUT 874
FILL 60

579+00.00 CUT 1137
FILL 37

S.R. 374 MONTGOMERY CO.

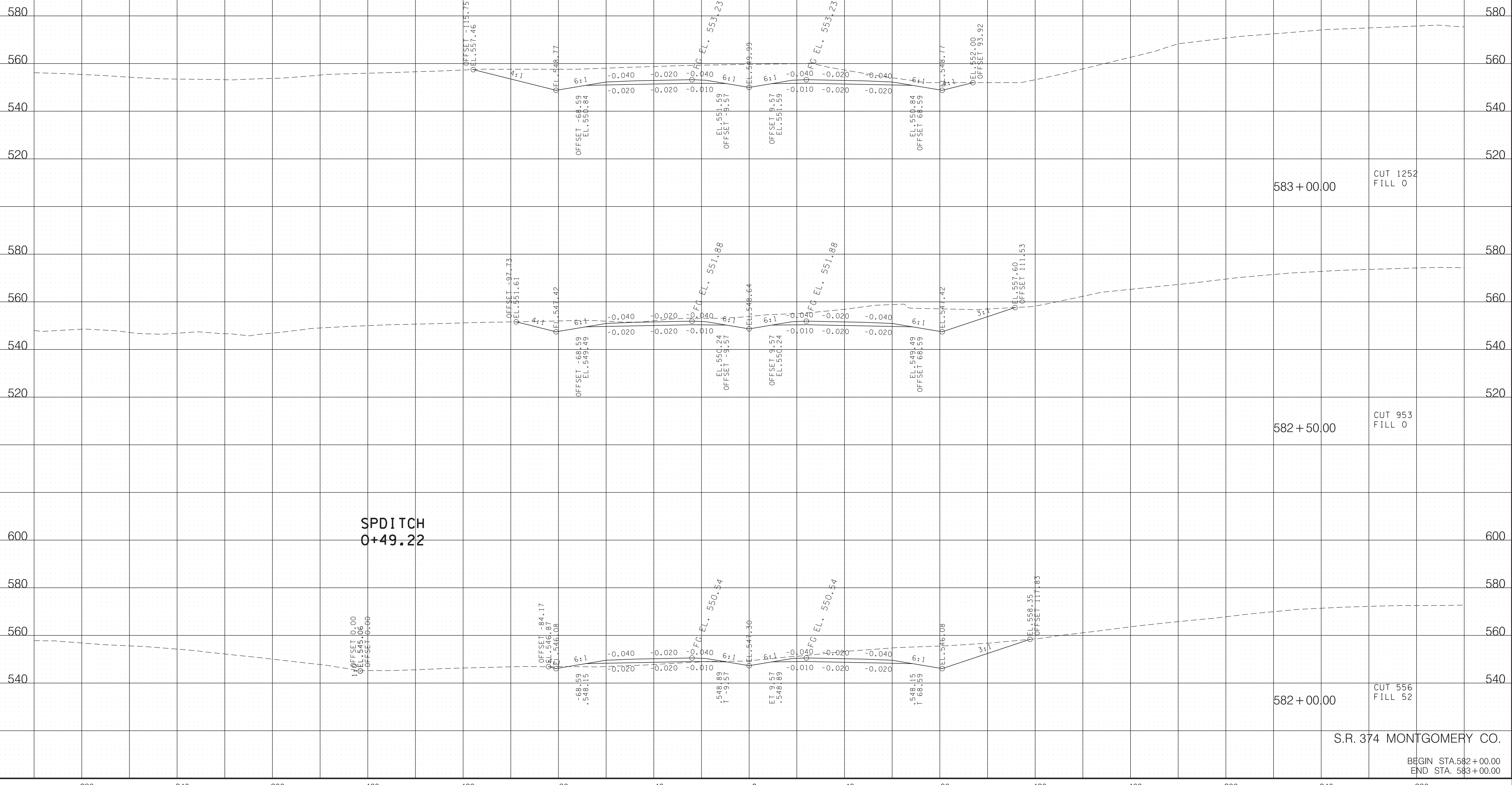
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S.R. 374 MONTGOMERY CO.

BEGIN STA. 580+50.00
END STA. 581+50.00

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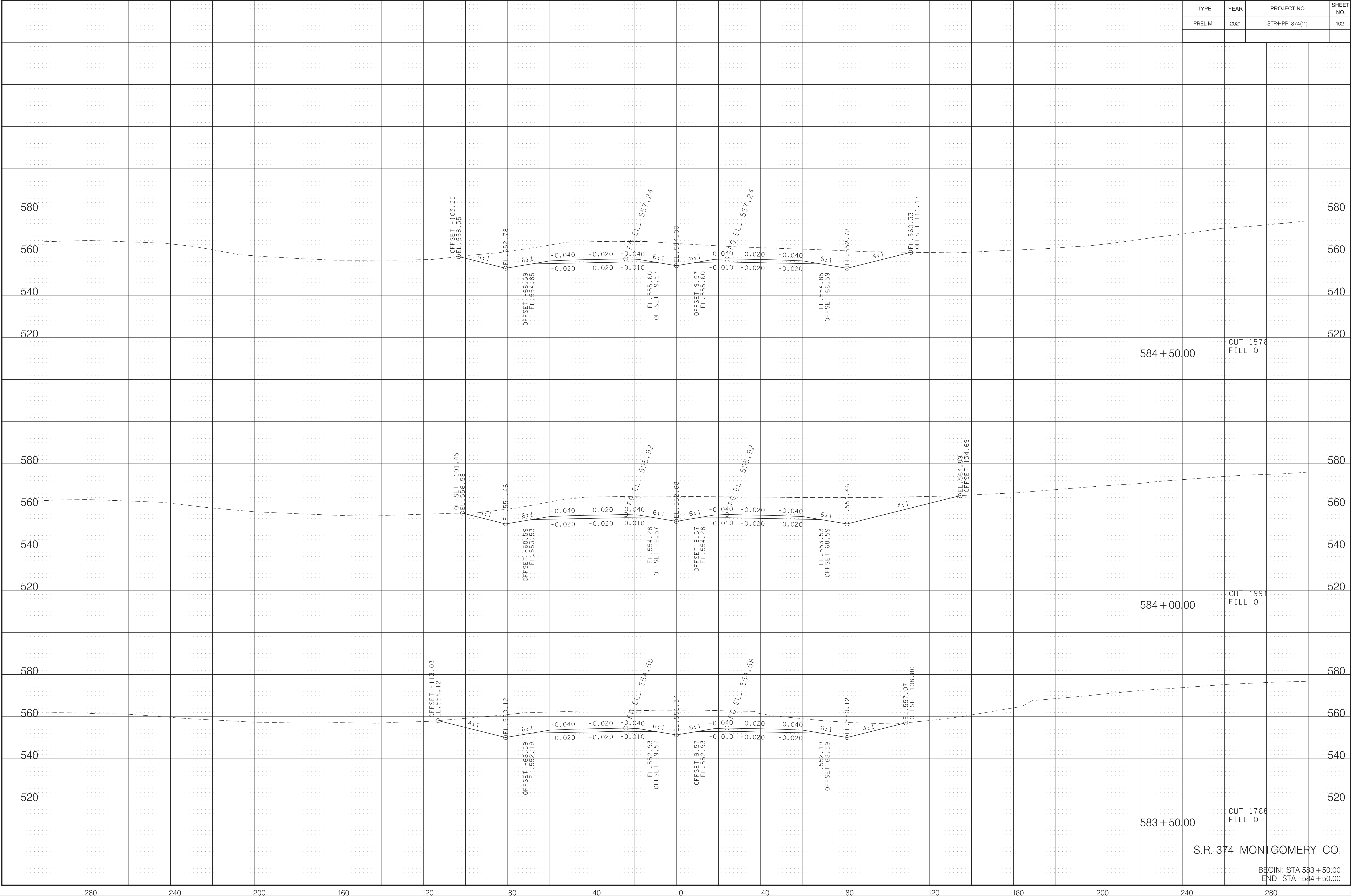


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S.R. 374 MONTGOMERY CO.

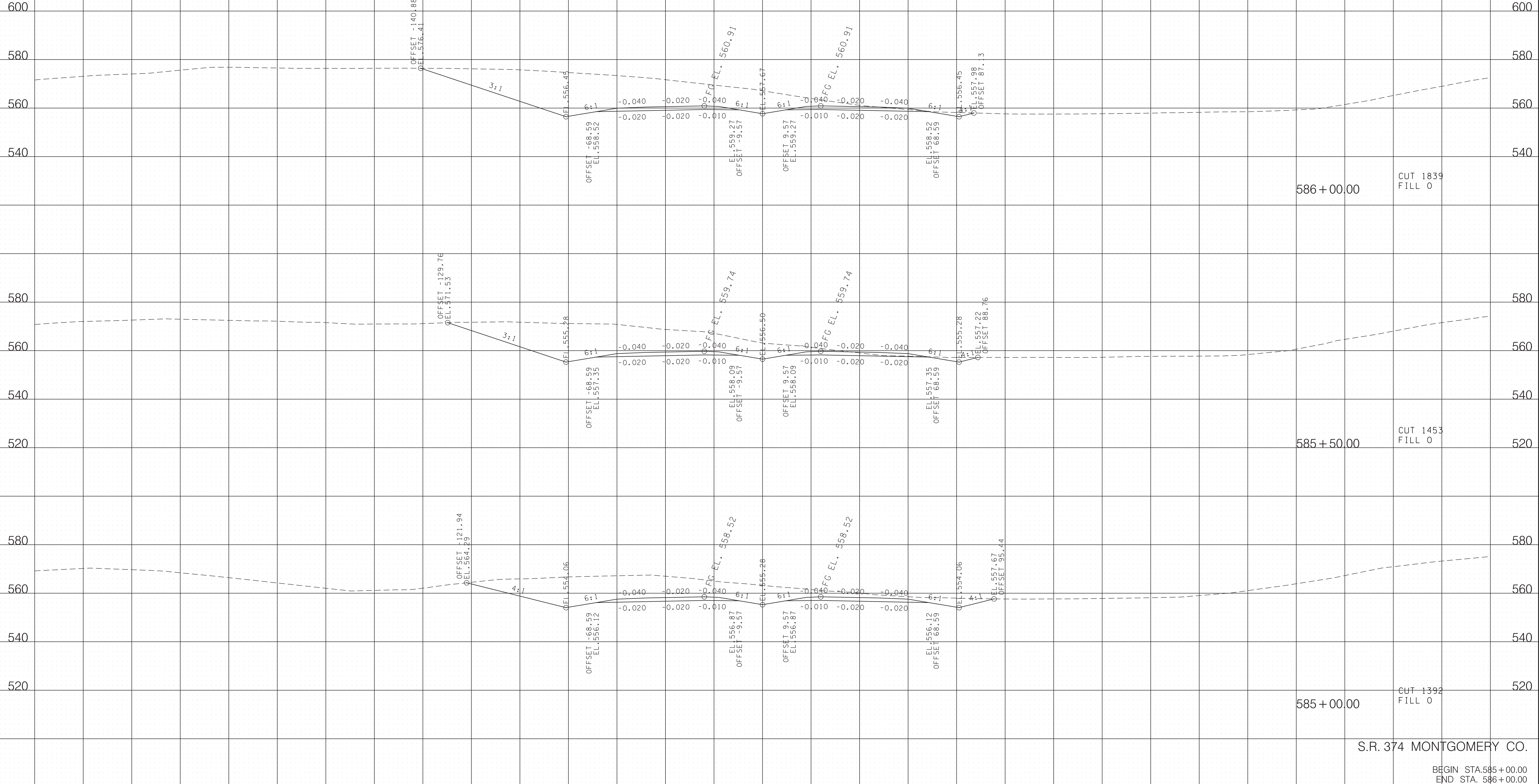
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S.R. 374 MONTGOMERY CO.

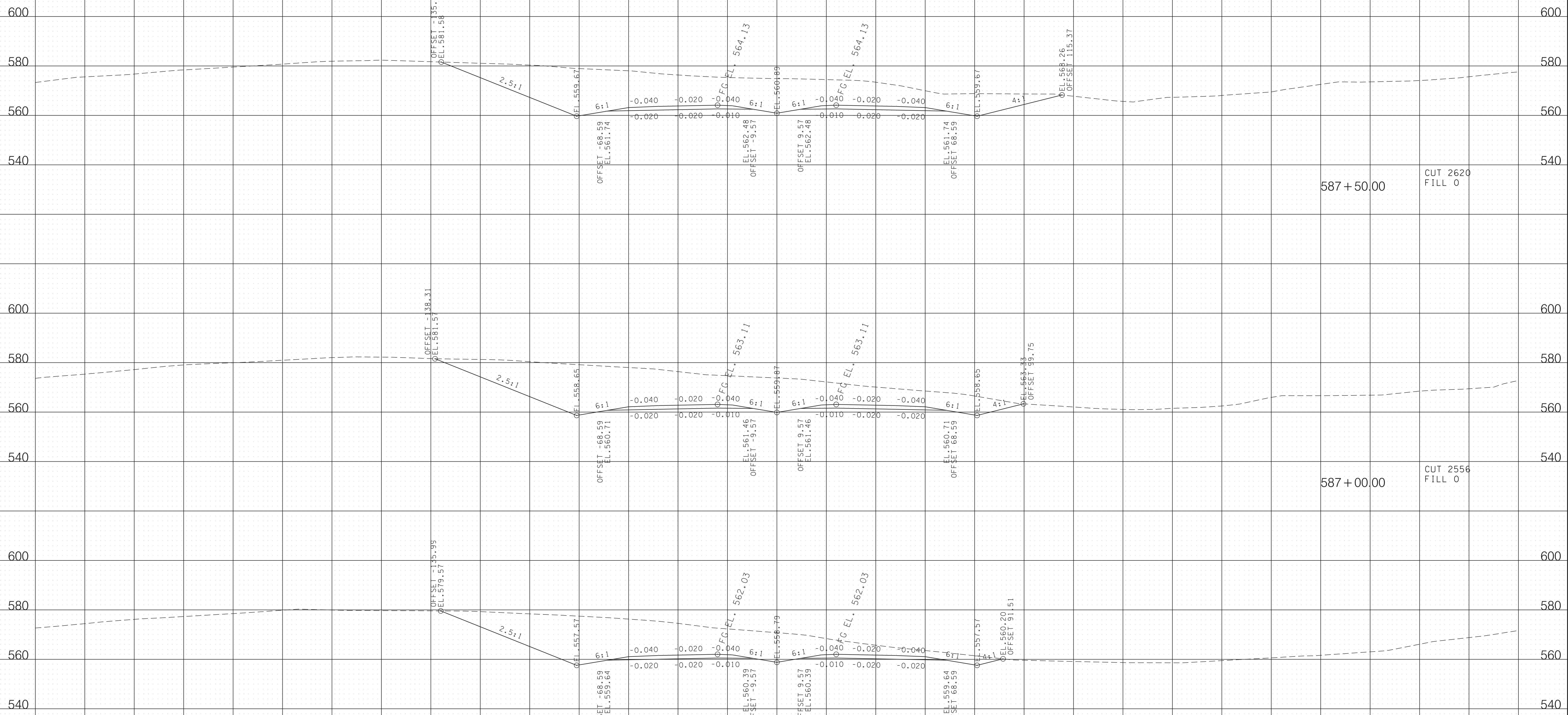
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S.R. 374 MONTGOMERY CO.

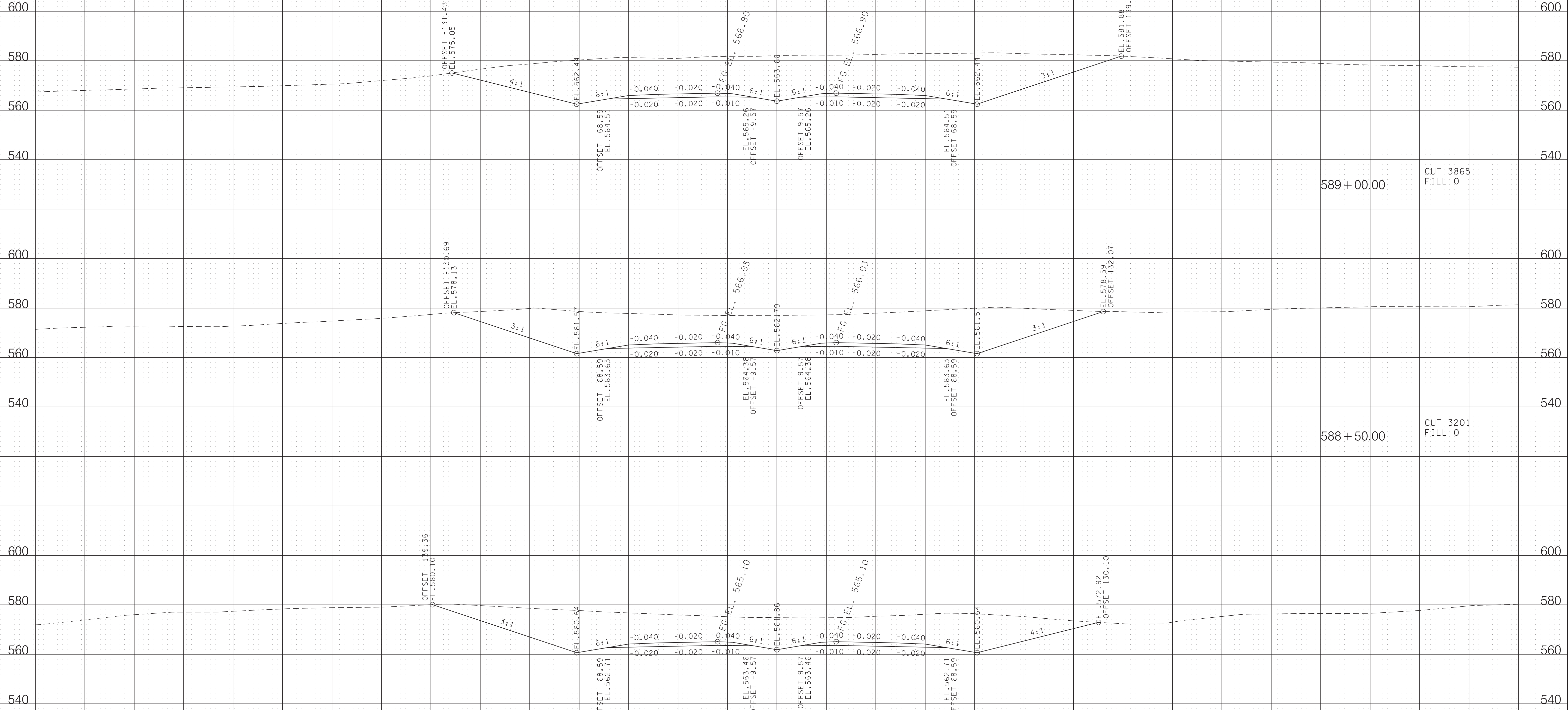
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S.R. 374 MONTGOMERY CO.

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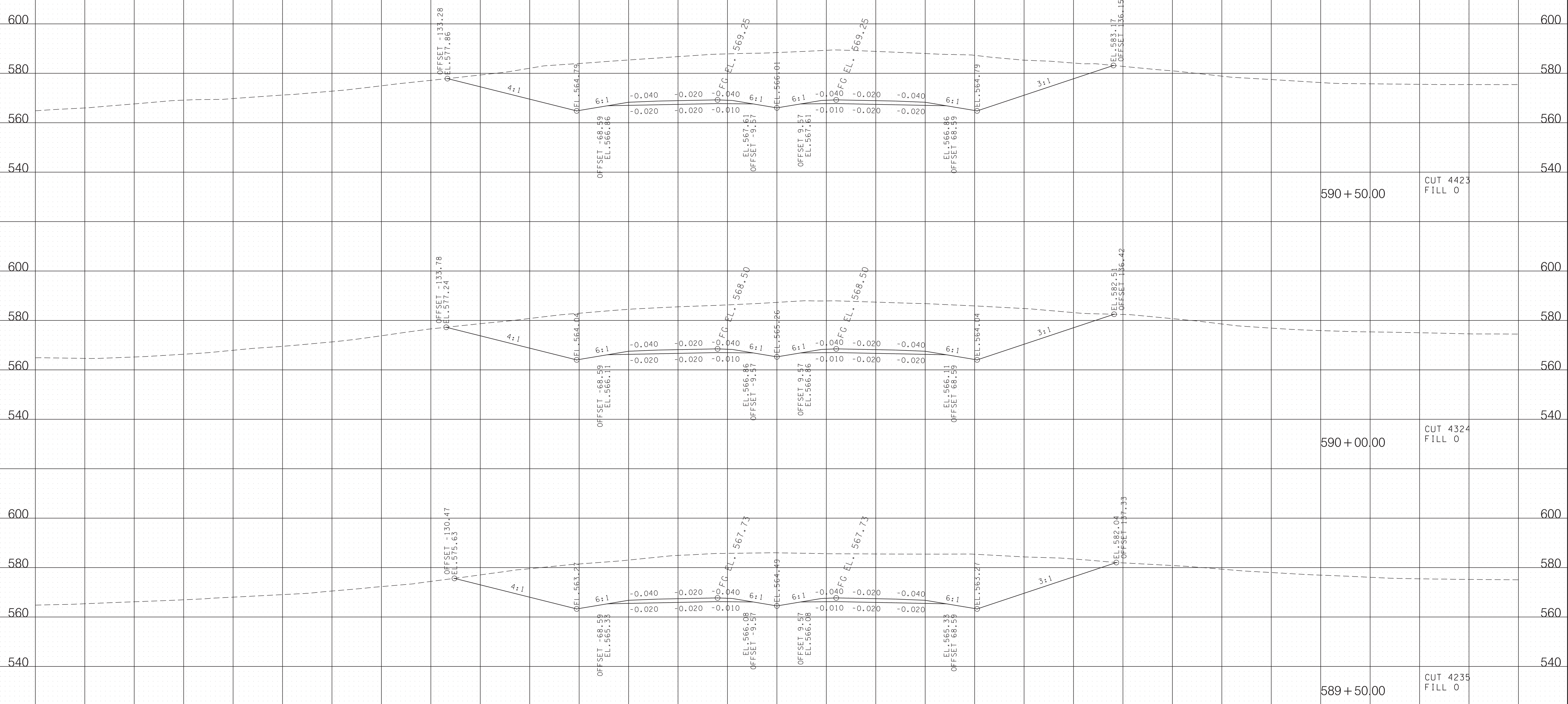


589+00.00 CUT 3865
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588+50.00 CUT 3201
FILL 0

588+00.00 CUT 2980
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S.R. 374 MONTGOMERY CO.
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FILL 0

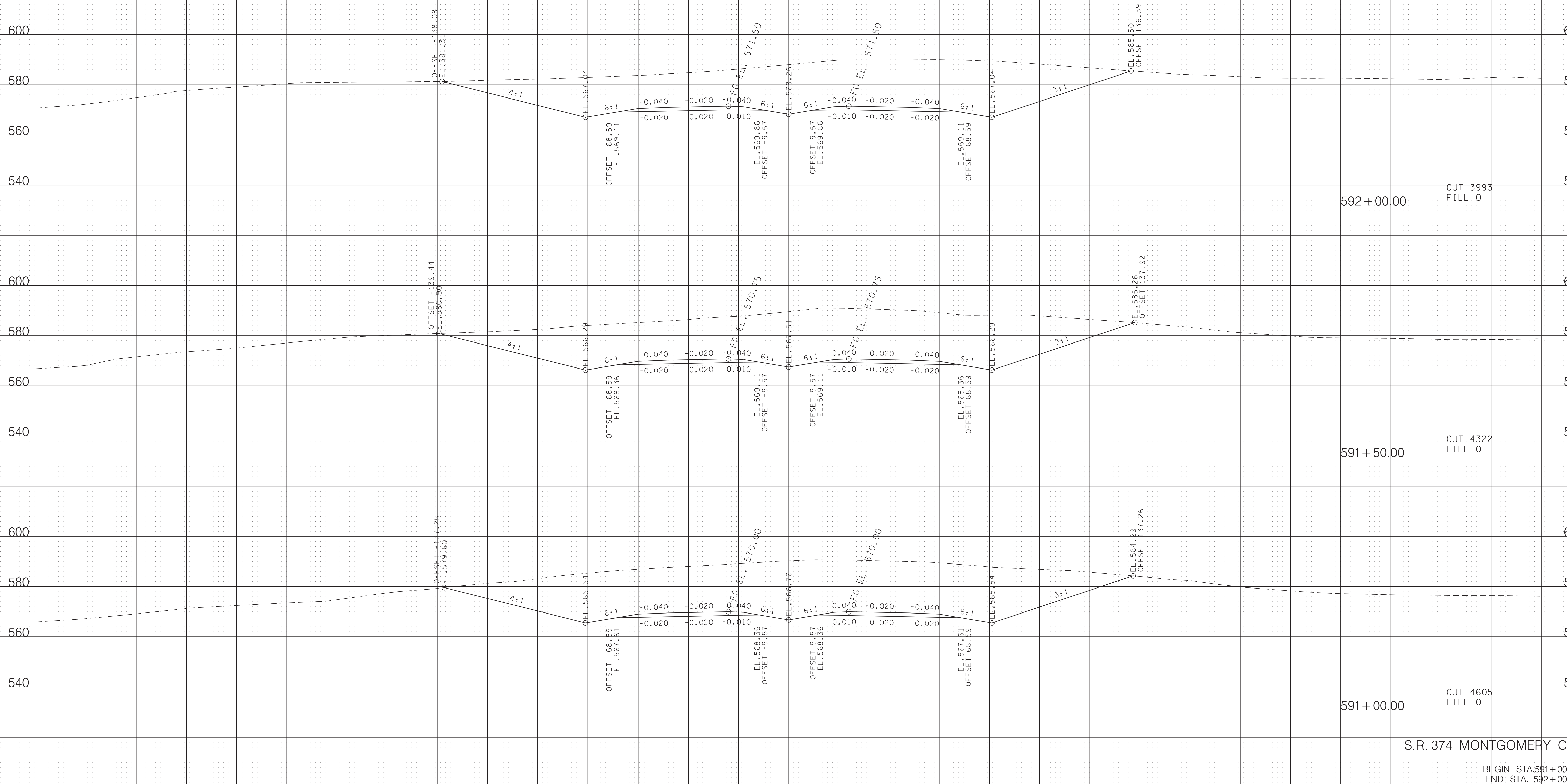
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589 + 50.00 CUT 4235
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S.R. 374 MONTGOMERY CO.

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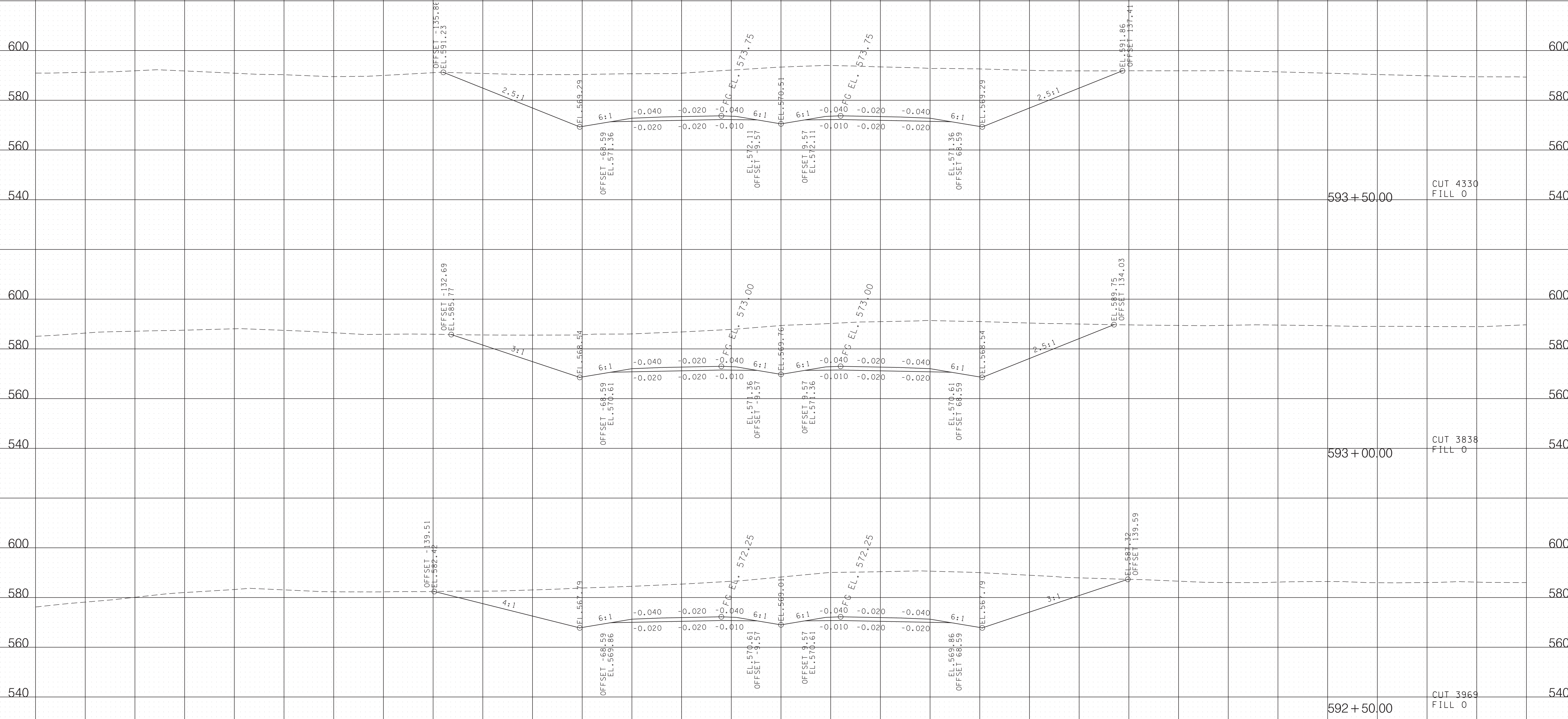
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S.R. 374 MONTGOMERY CO.

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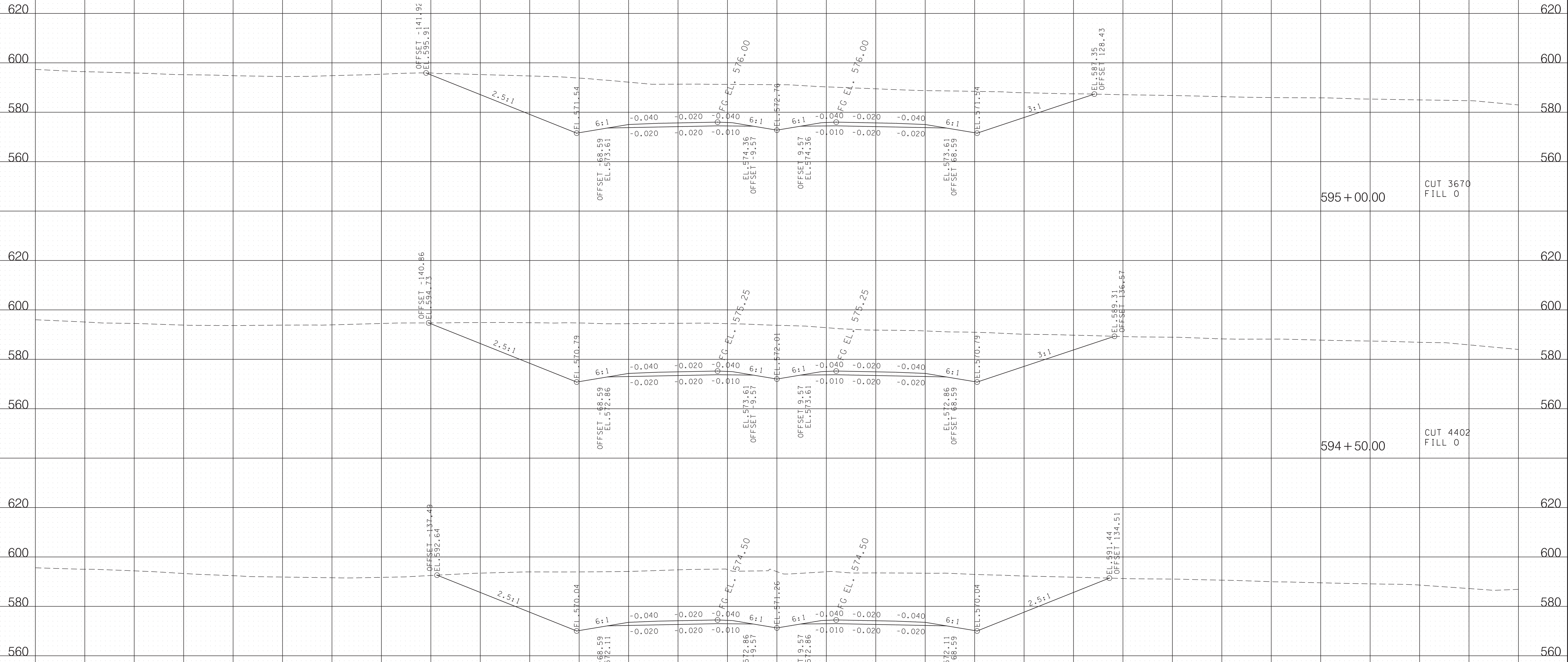


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593+00.00 CUT 3838 FILL 0

592+50.00 CUT 3969 FILL 0

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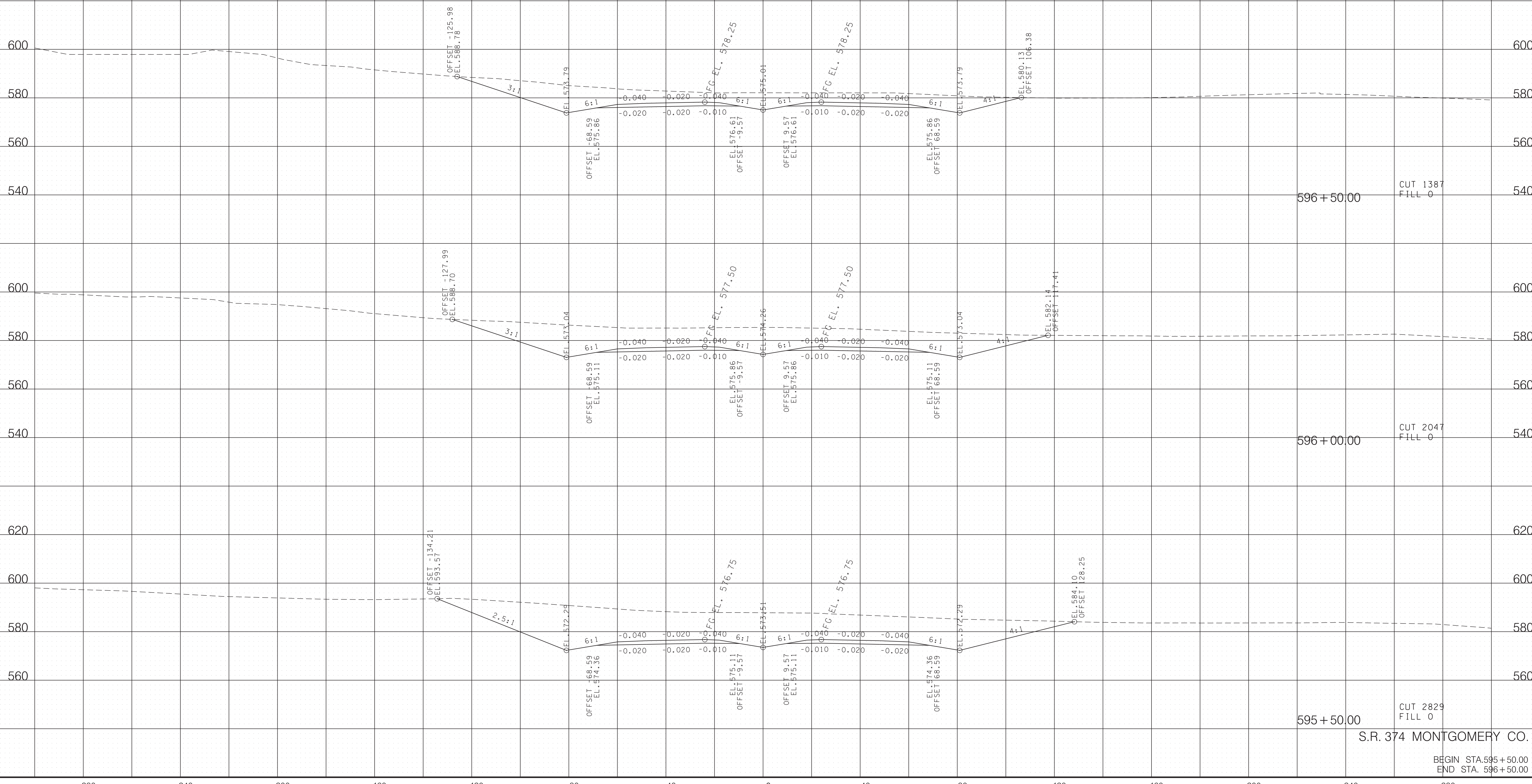
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FILL 0

594+00.00 CUT 4560
FILL 0

S.R. 374 MONTGOMERY CO.

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596+50.00 CUT 1387
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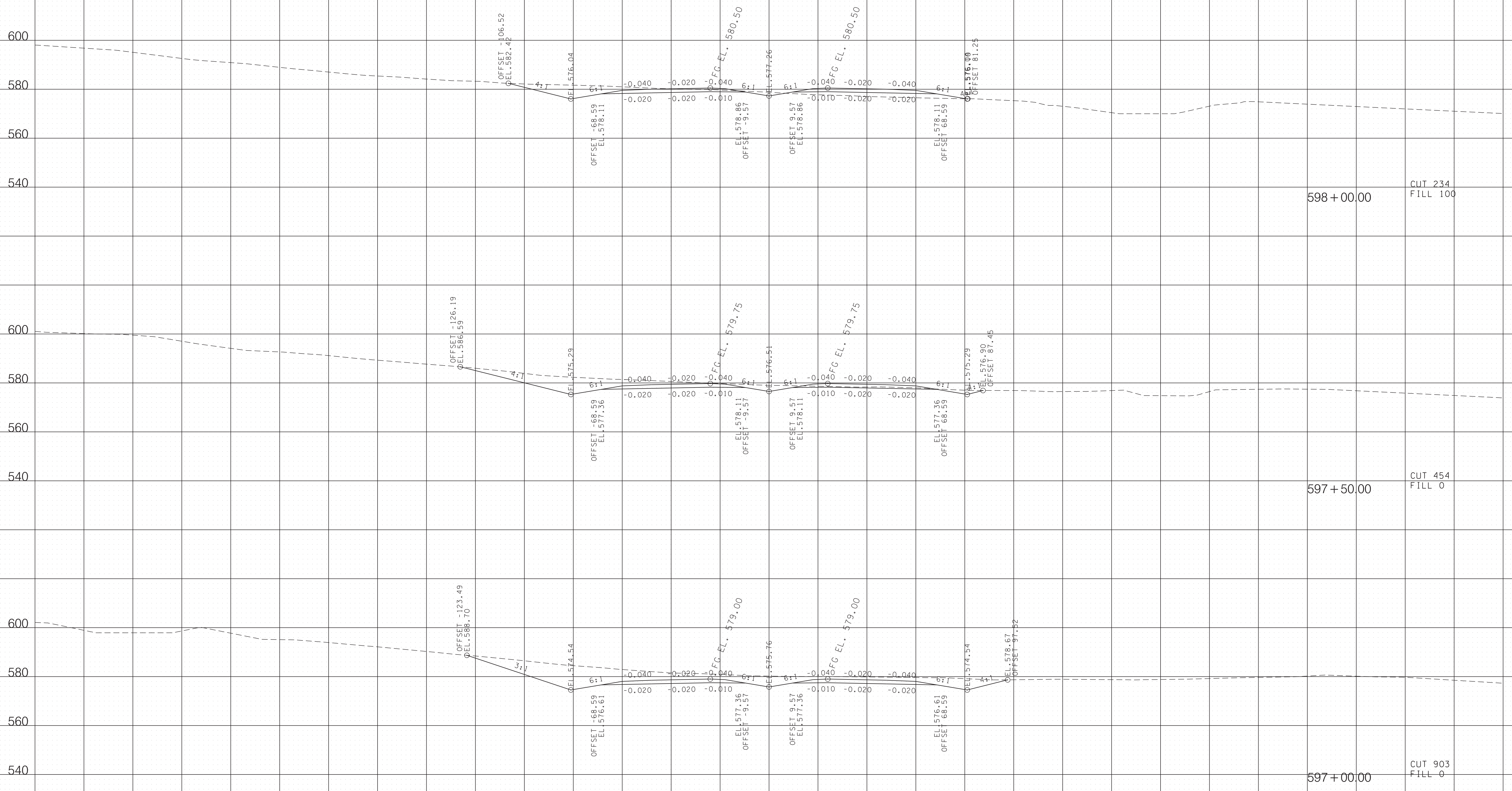
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S.R. 374 MONTGOMERY CO.

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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STPHPP-374(11)	111



598+00.00 CUT 234
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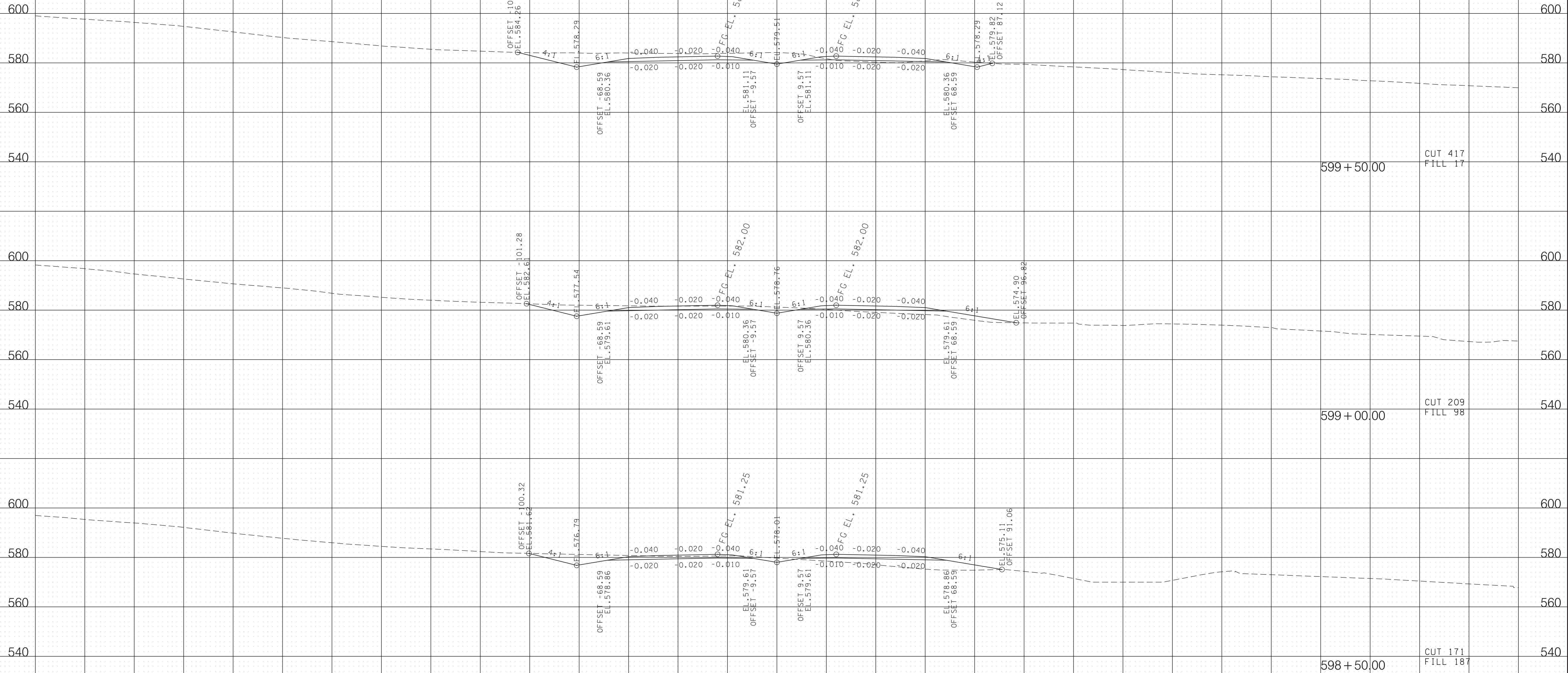
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597+00.00 CUT 903
FILL 0

S.R. 374 MONTGOMERY CO.

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FILL 17

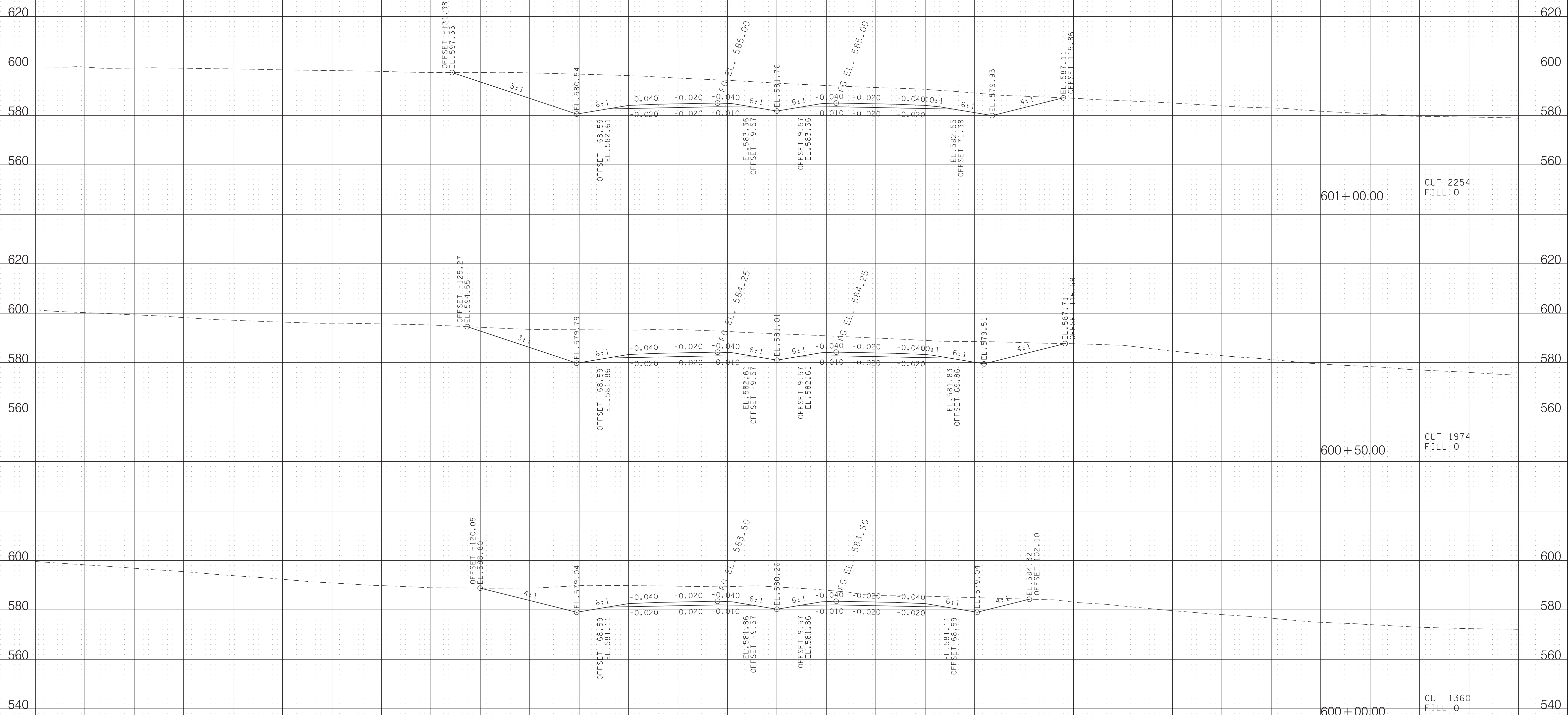
599 + 00.00 CUT 209
FILL 98

598 + 50.00 CUT 171
FILL 187

S.R. 374 MONTGOMERY CO.

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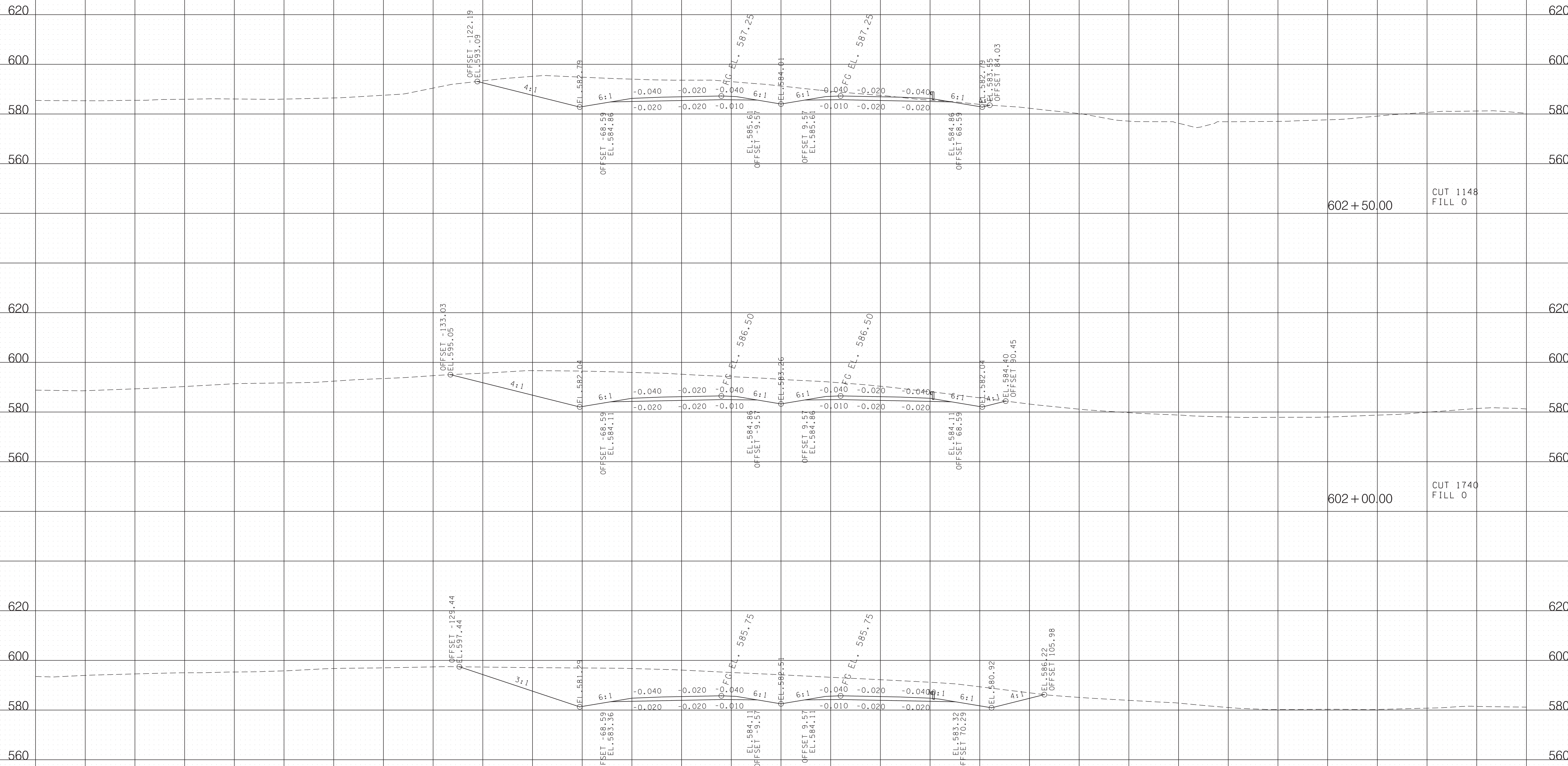


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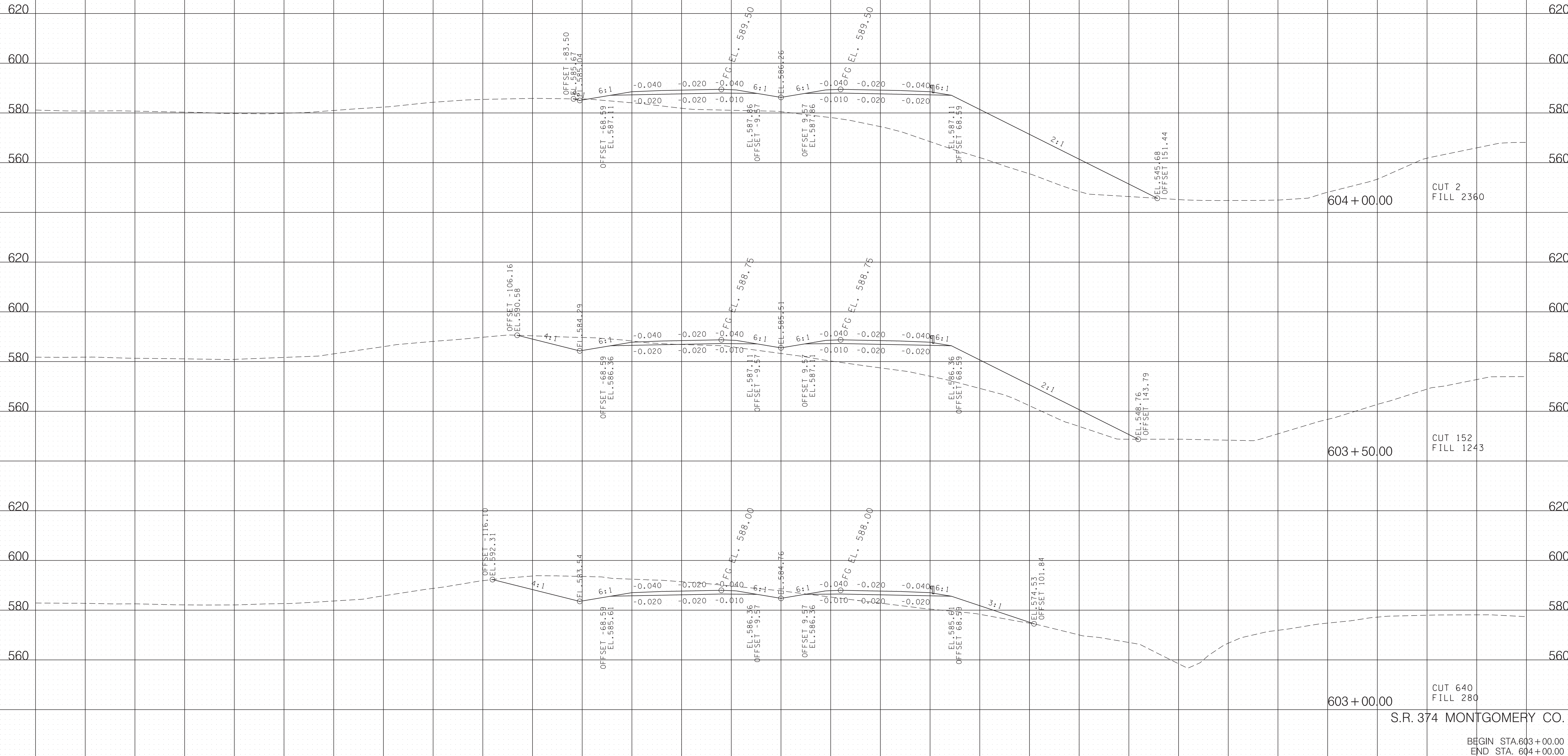
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602 + 00.00 CUT 1740
FILL 0

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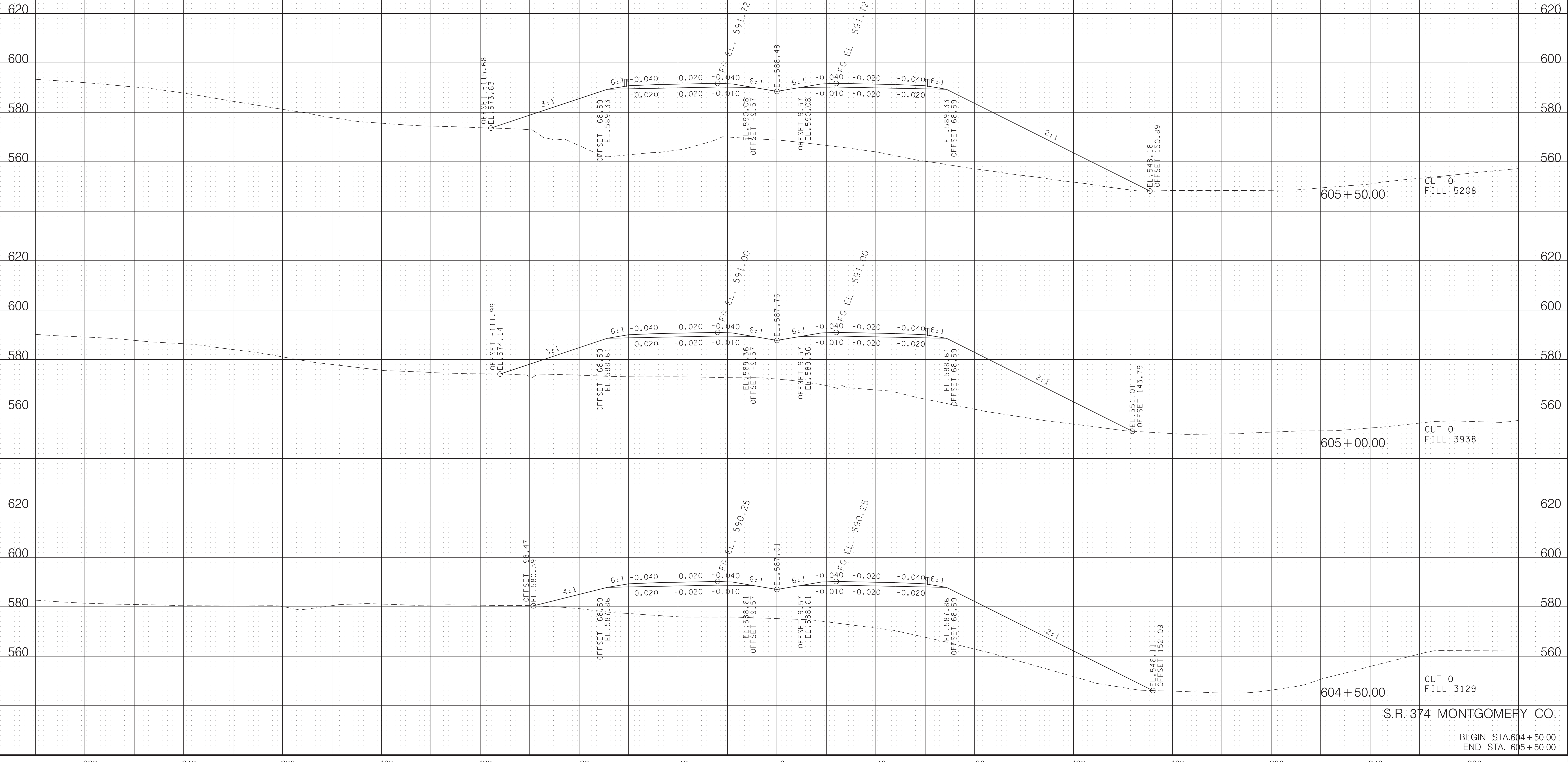
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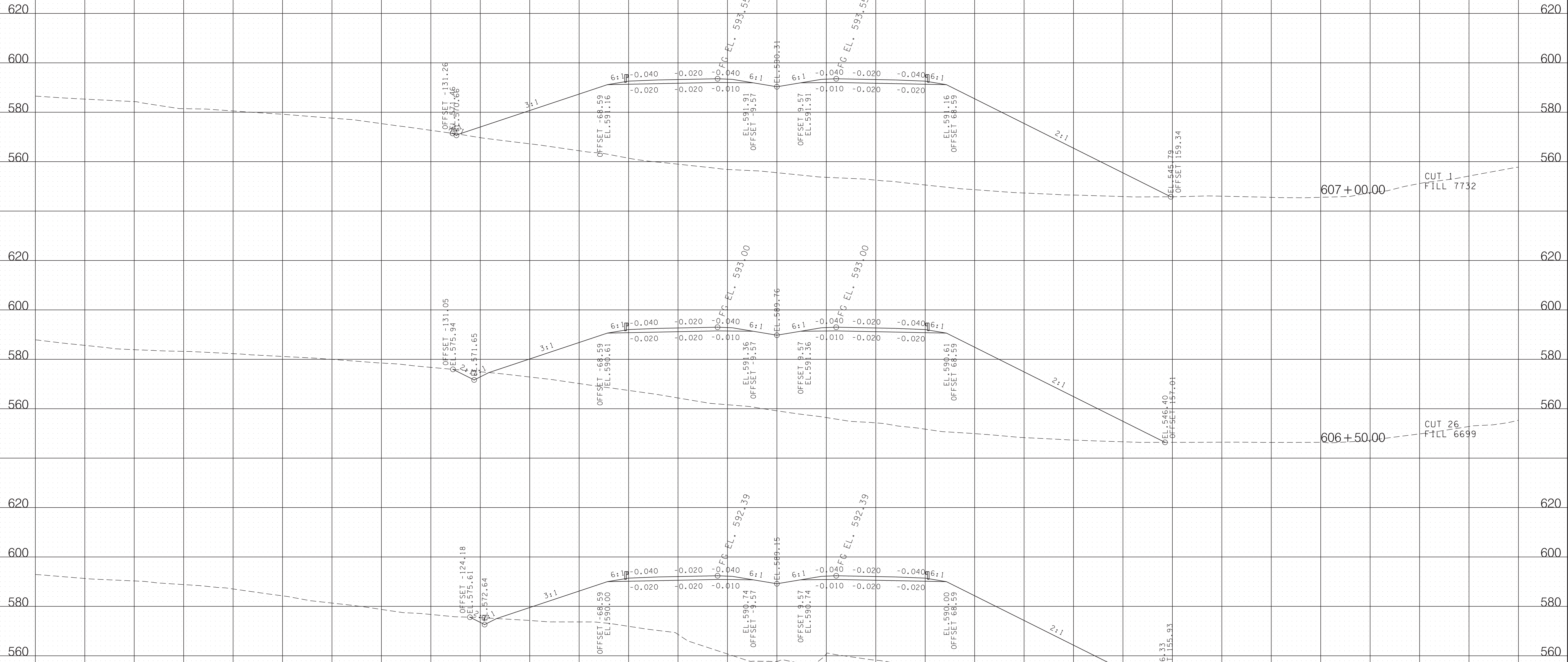
603+00.00 CUT 640 FILL 280
 603+50.00 CUT 152 FILL 1243
 604+00.00 CUT 2 FILL 2360
 S.R. 374 MONTGOMERY CO.
 BEGIN STA. 603+00.00
 END STA. 604+00.00



S.R. 374 MONTGOMERY CO.

BEGIN STA. 604+50.00
END STA. 605+50.00

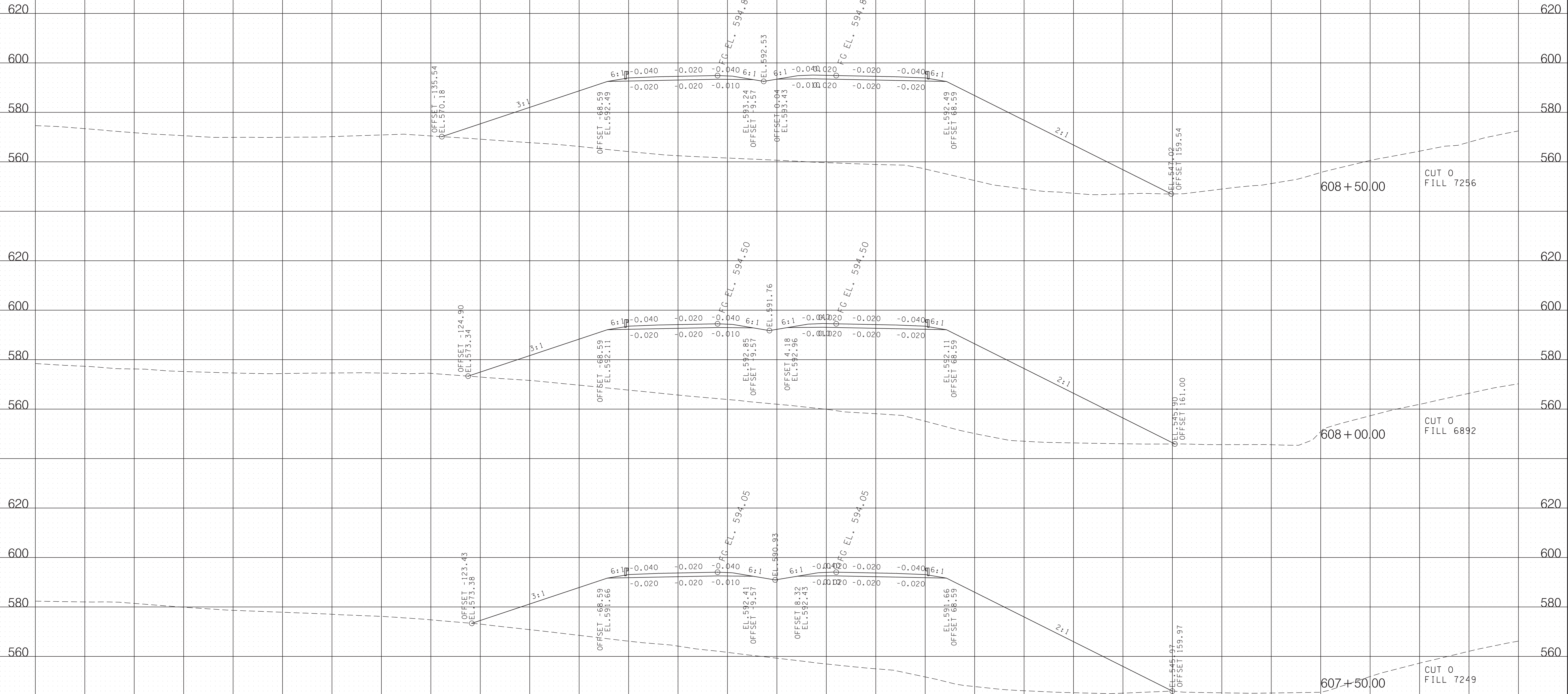
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S.R. 374 MONTGOMERY CO.

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END STA. 607+00.00

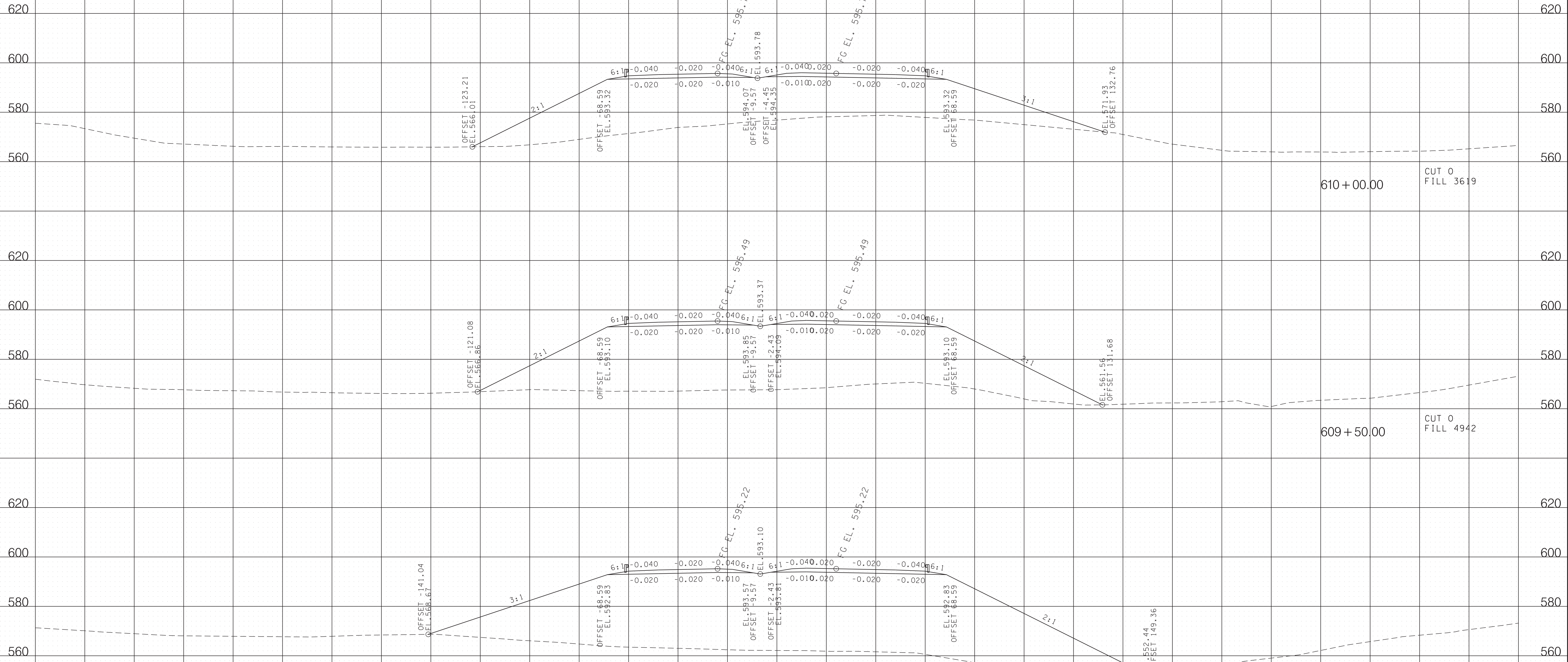
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S.R. 374 MONTGOMERY CO.

BEGIN STA. 607+50.00
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610 + 00.00 CUT 0 FILL 3619

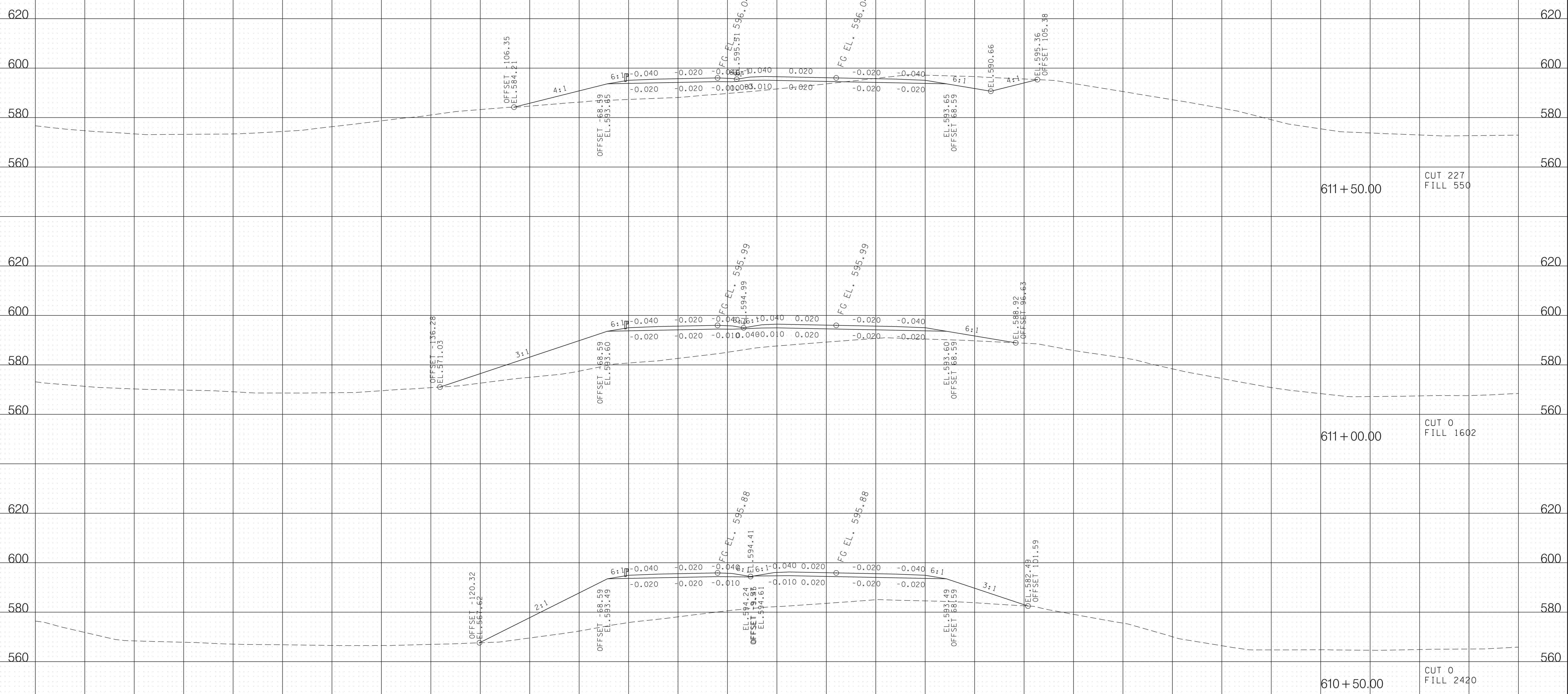
609 + 50.00 CUT 0 FILL 4942

609 + 00.00 CUT 0 FILL 6822

S.R. 374 MONTGOMERY CO.

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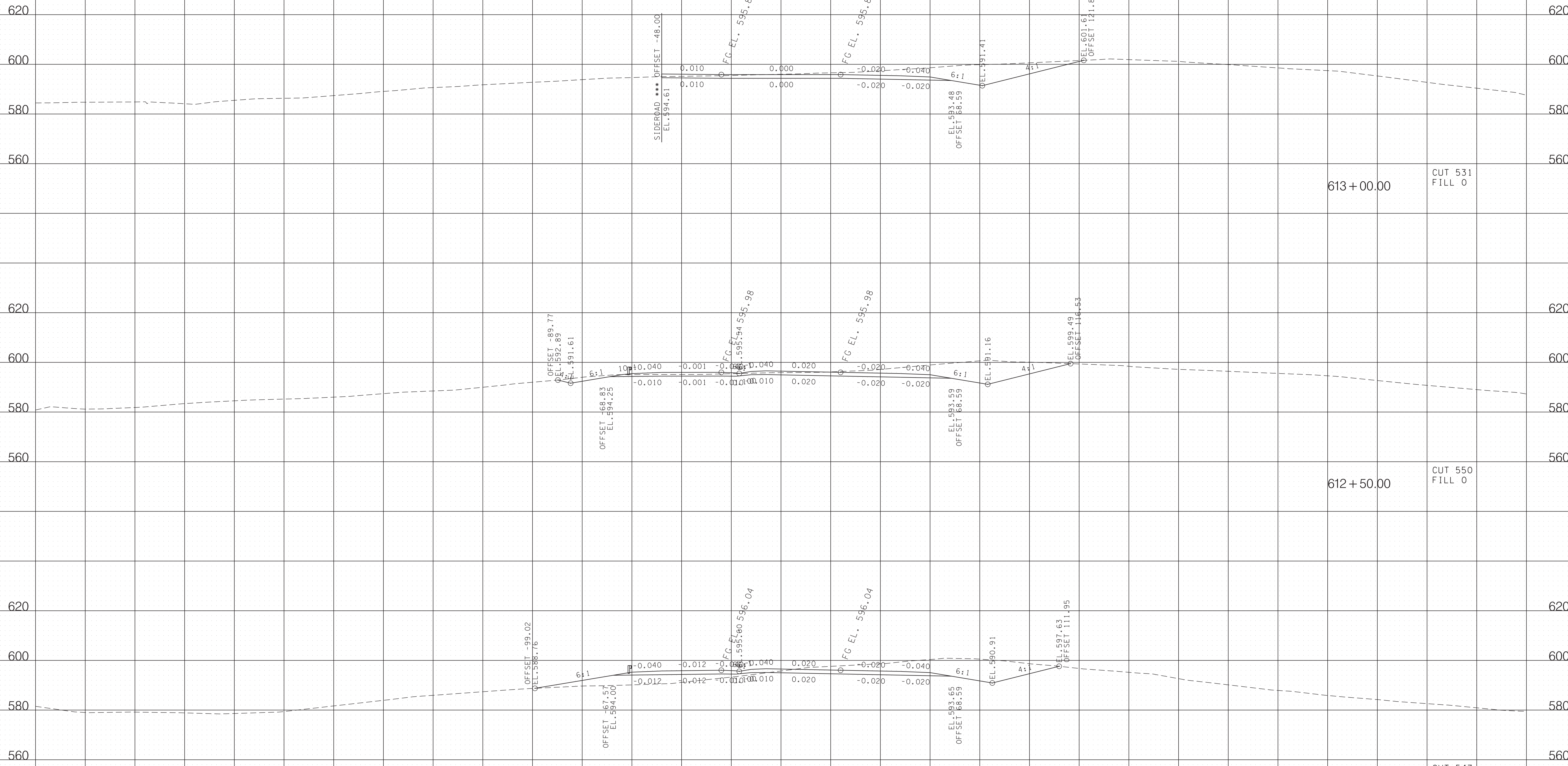
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S.R. 374 MONTGOMERY CO.

BEGIN STA. 610+50.00
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613+00.00 CUT 531
FILL 0

612+50.00 CUT 550
FILL 0

612+00.00 CUT 547
FILL 221

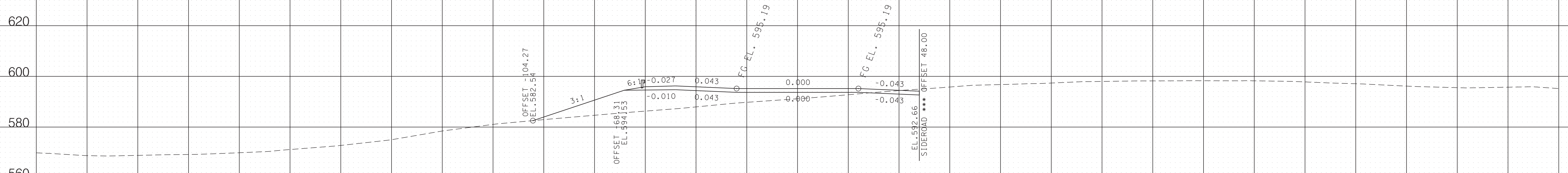
S.R. 374 MONTGOMERY CO.

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620
600
580
560

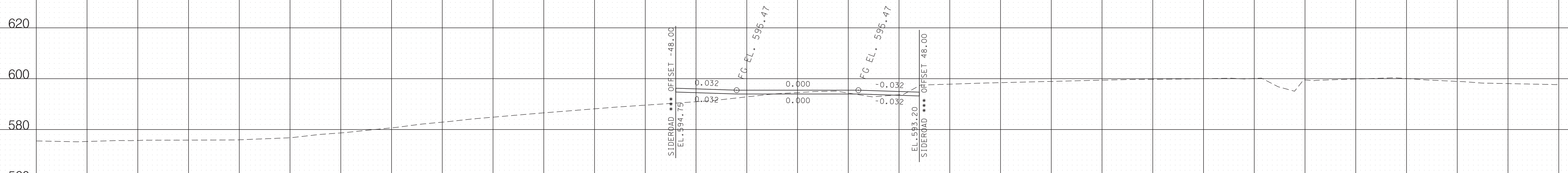
620
600
580
560



614 + 50.00 CUT 20
FILL 587

620
600
580
560

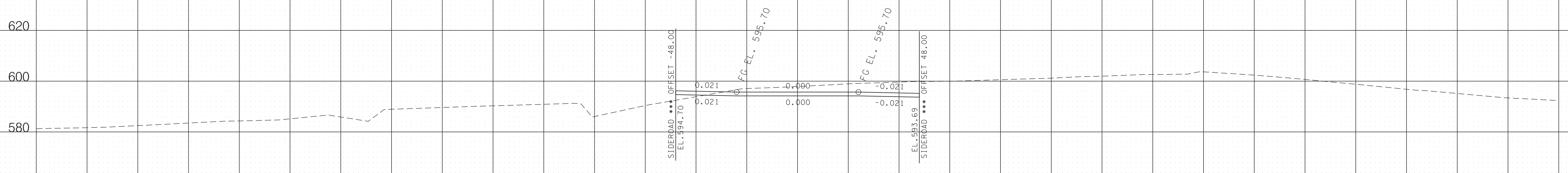
620
600
580
560



614 + 00.00 CUT 30
FILL 8

620
600
580
560

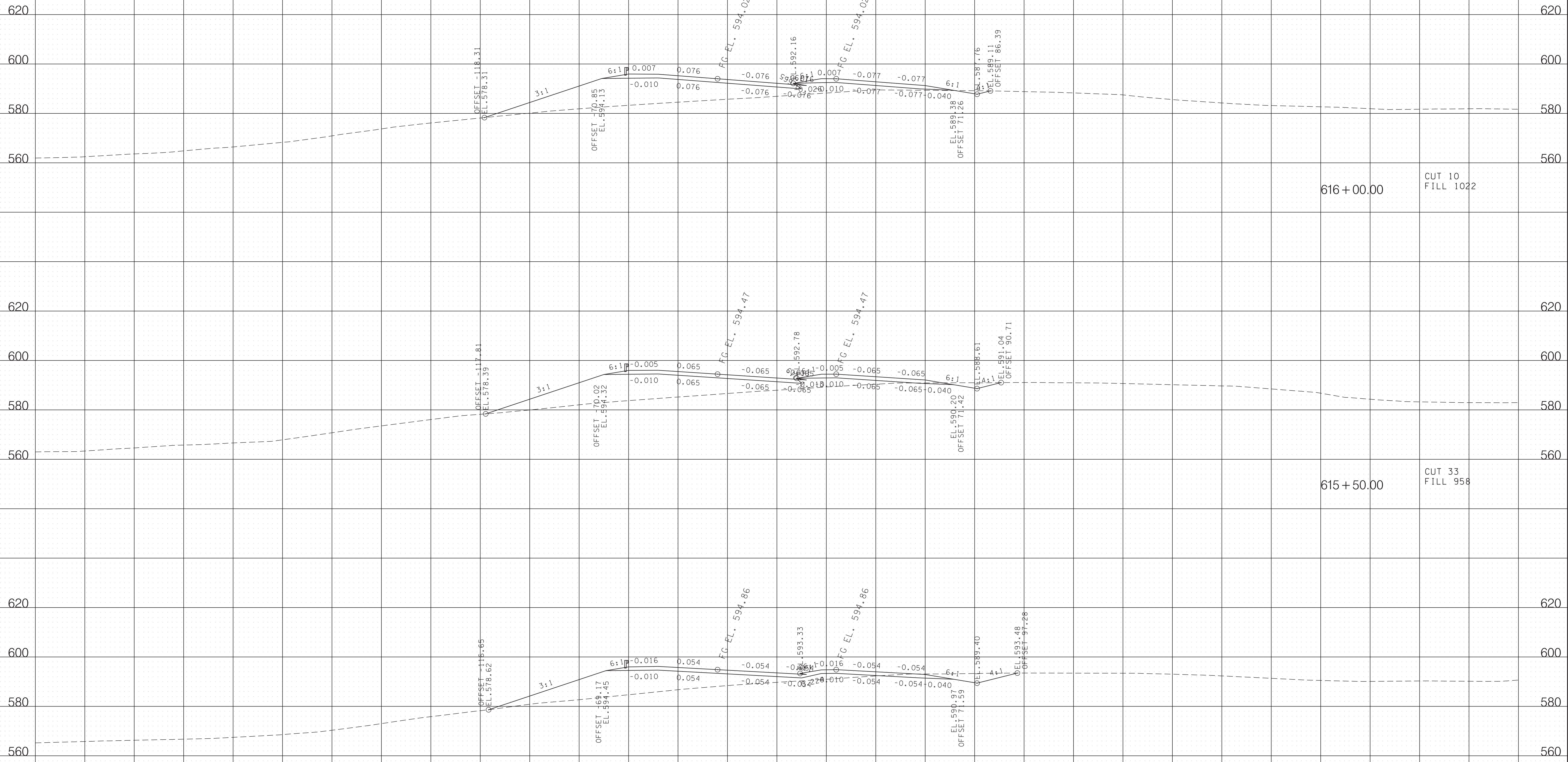
620
600
580
560



613 + 50.00 CUT 121
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S.R. 374 MONTGOMERY CO.

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616 + 00.00 CUT 10 FILL 1022

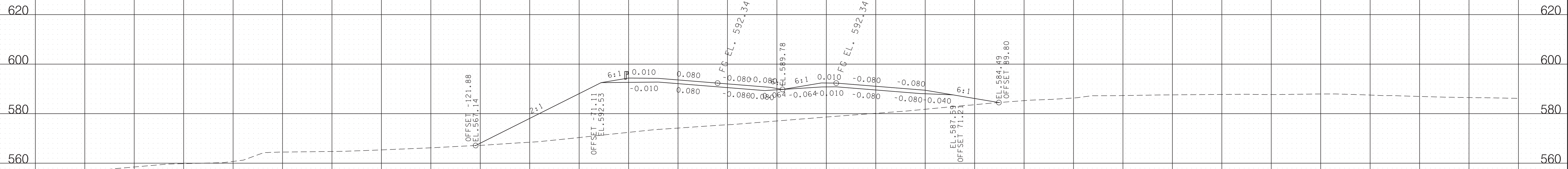
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615 + 00.00 CUT 101 FILL 770

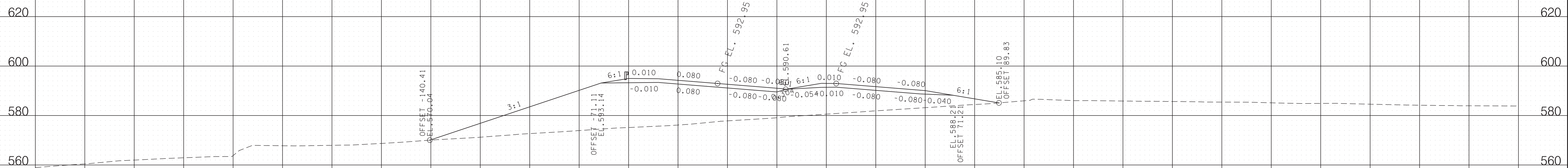
S.R. 374 MONTGOMERY CO.

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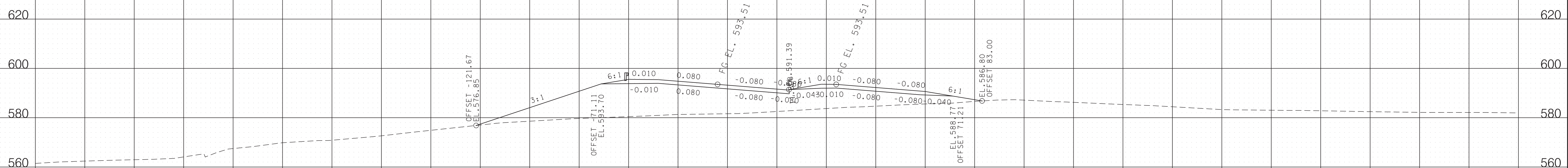
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CUT 0
FILL 2497



617 + 00.00
CUT 0
FILL 2387

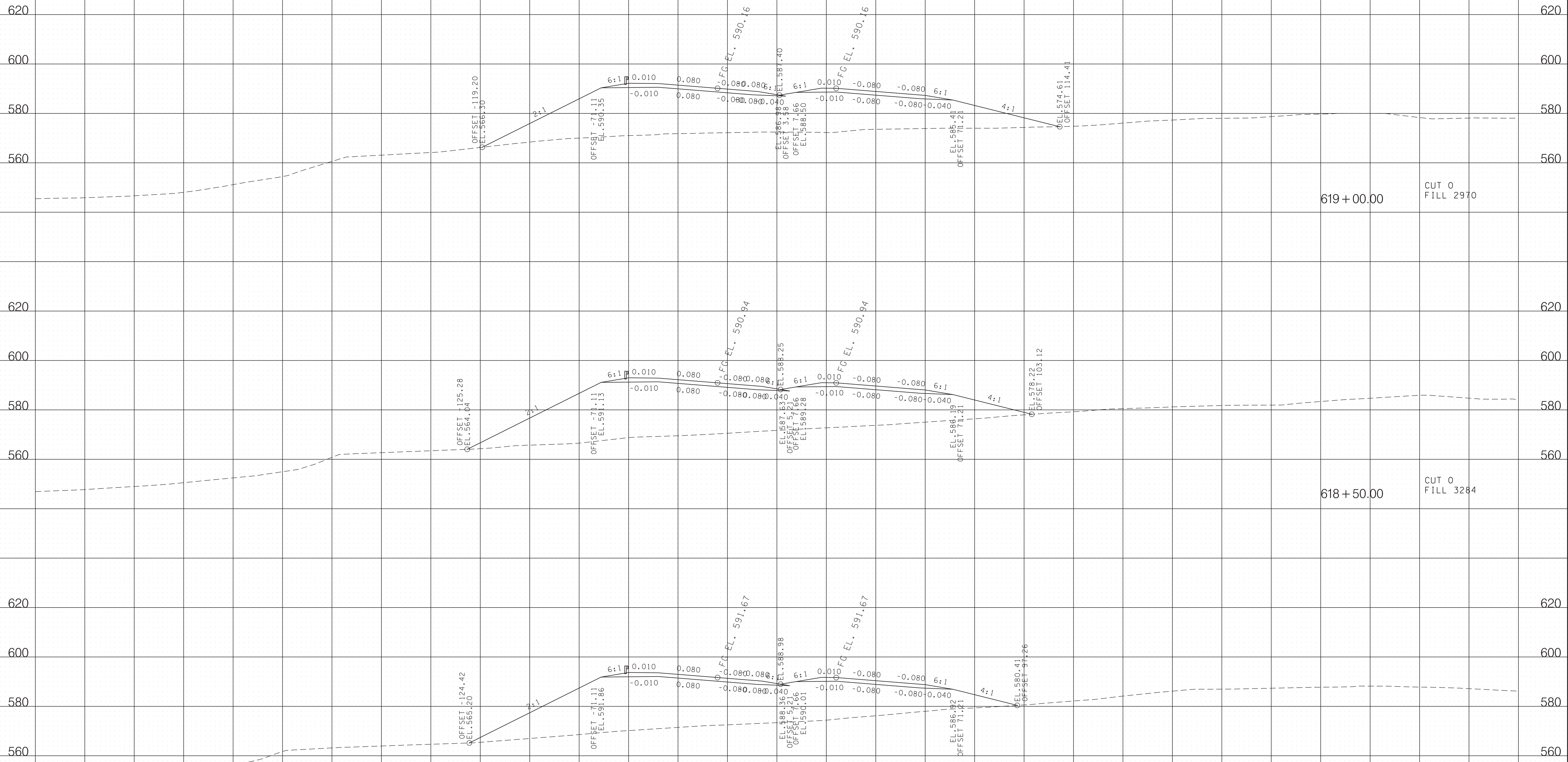


616 + 50.00
CUT 0
FILL 1595

S.R. 374 MONTGOMERY CO.

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619+00.00
CUT 0
FILL 2970

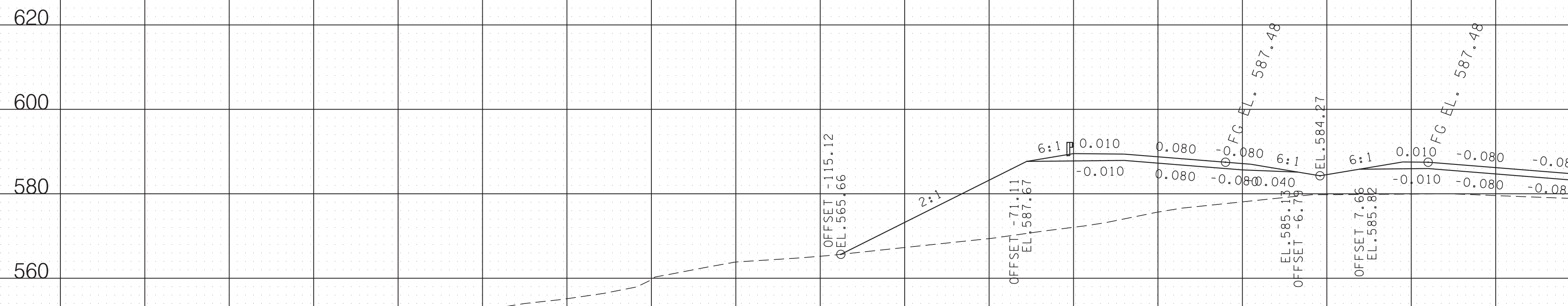
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CUT 0
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618+00.00
CUT 0
FILL 2991

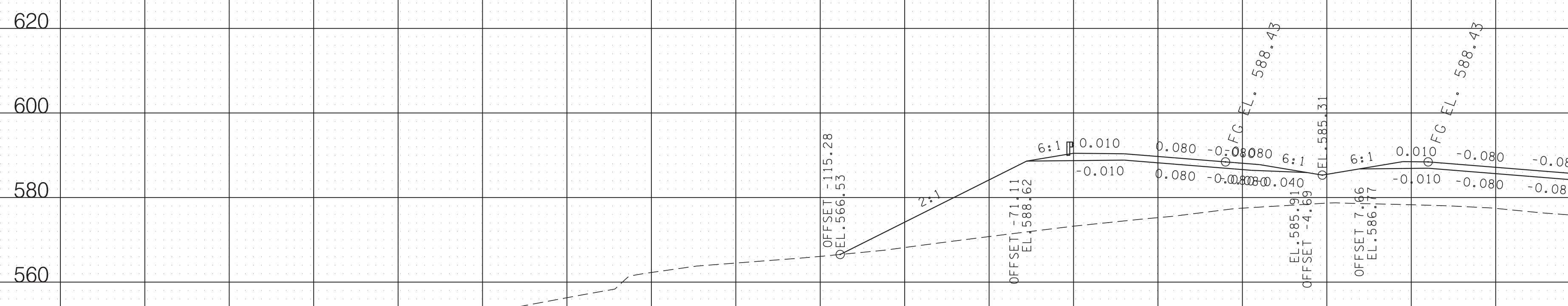
S.R. 374 MONTGOMERY CO.

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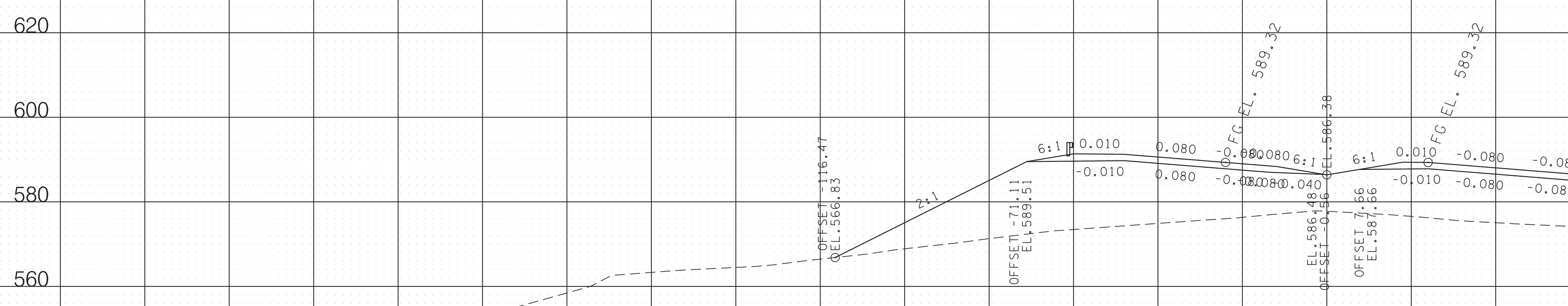
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620+50.00
CUT 0
FILL 1602



620+00.00
CUT 0
FILL 1990

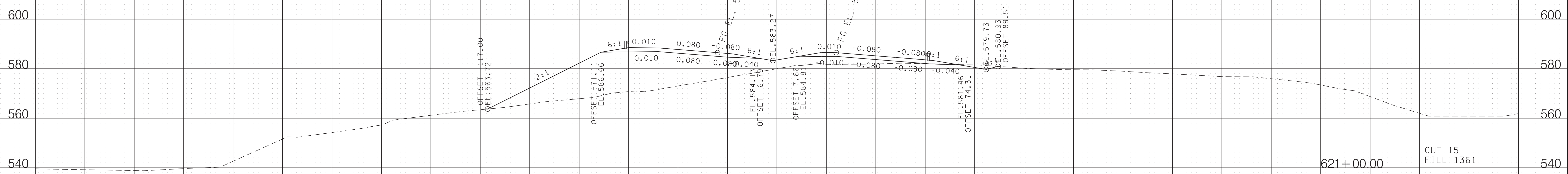
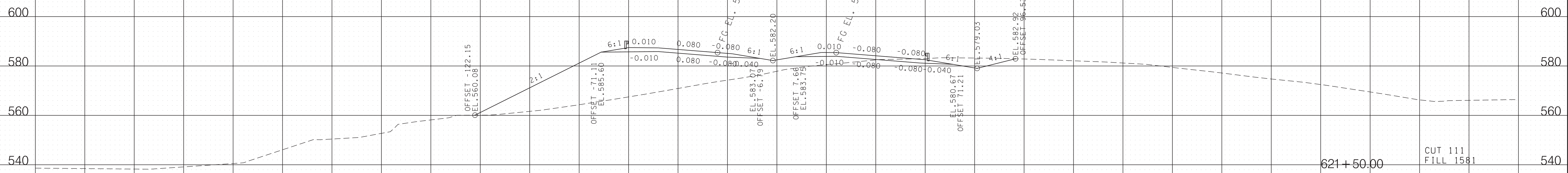
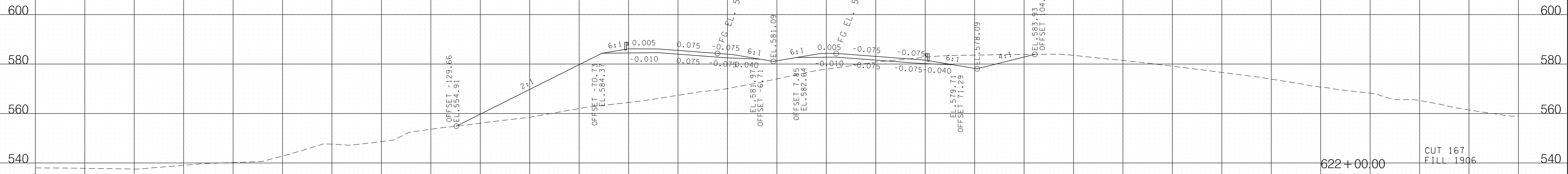


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CUT 0
FILL 2346

S.R. 374 MONTGOMERY CO.

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S.R. 374 MONTGOMERY CO.

BEGIN STA. 621+00.00
END STA. 622+00.00

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600

580

560

540

600

580

560

540

623+50.00 CUT 0 FILL 2231

600

580

560

540

600

580

560

540

623+00.00 CUT 0 FILL 2296

600

580

560

540

600

580

560

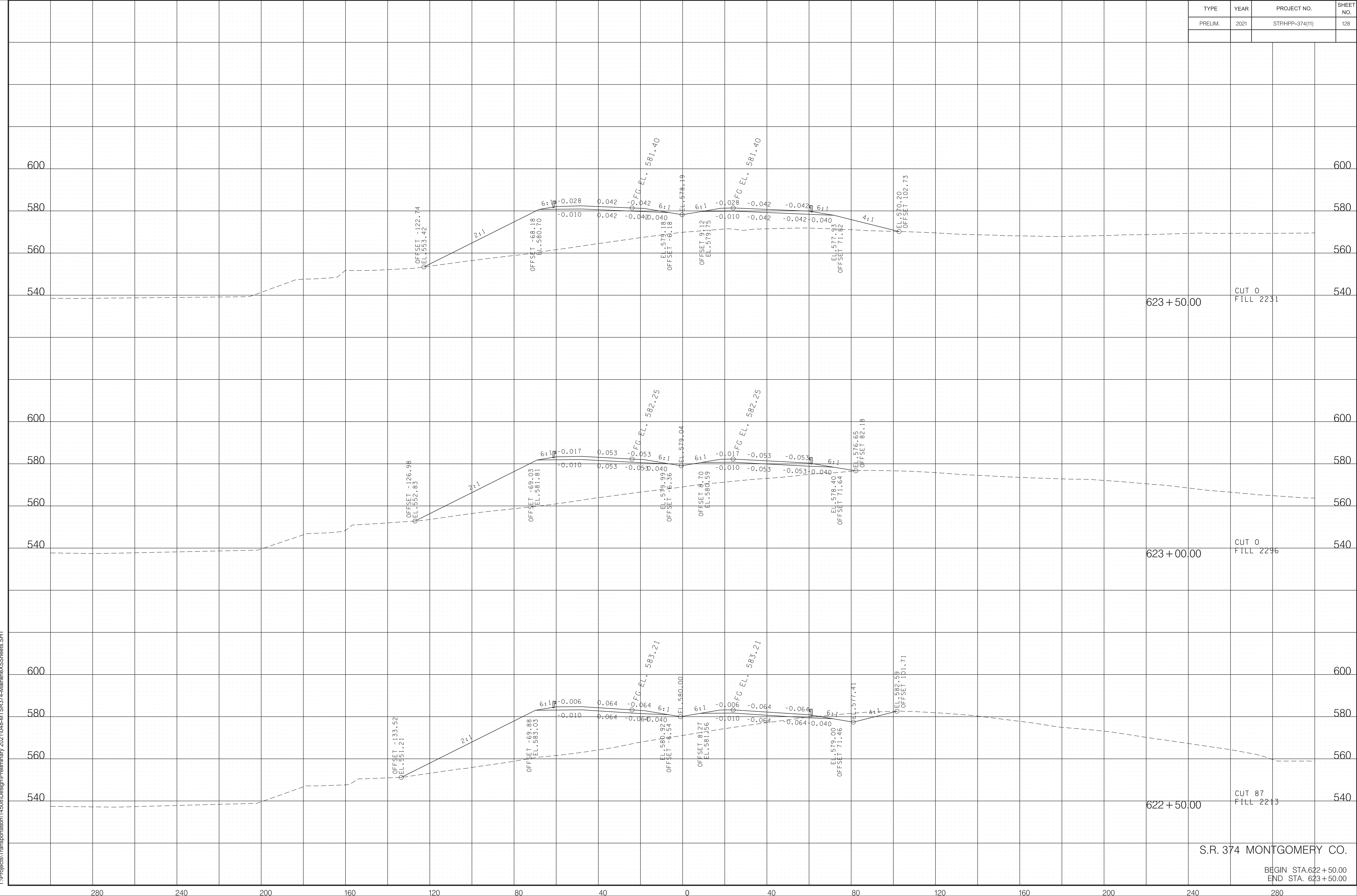
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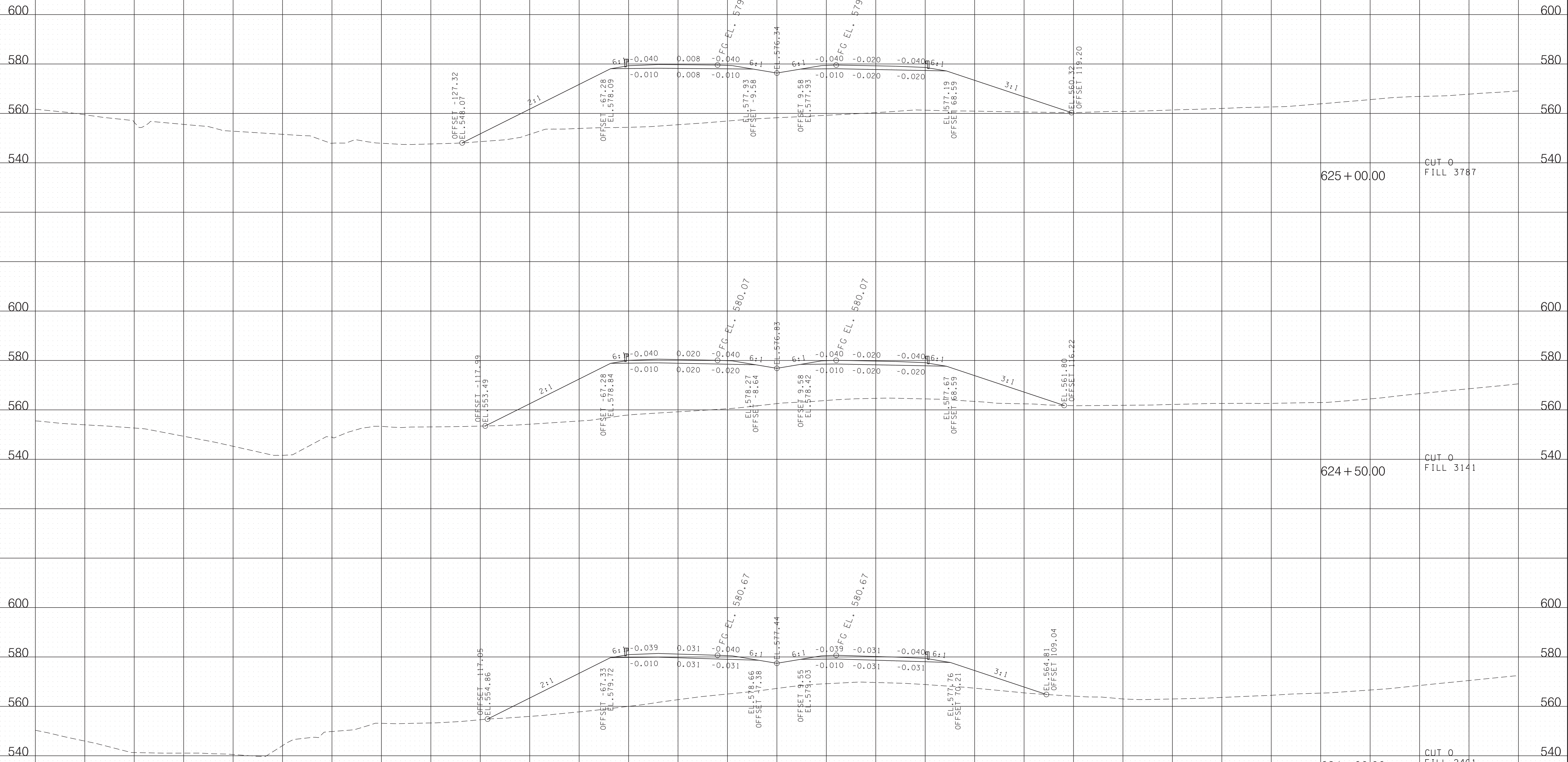
622+50.00 CUT 87 FILL 2213

S.R. 374 MONTGOMERY CO.

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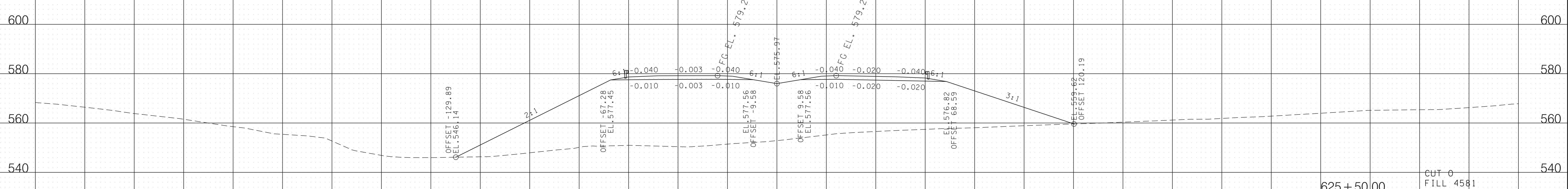
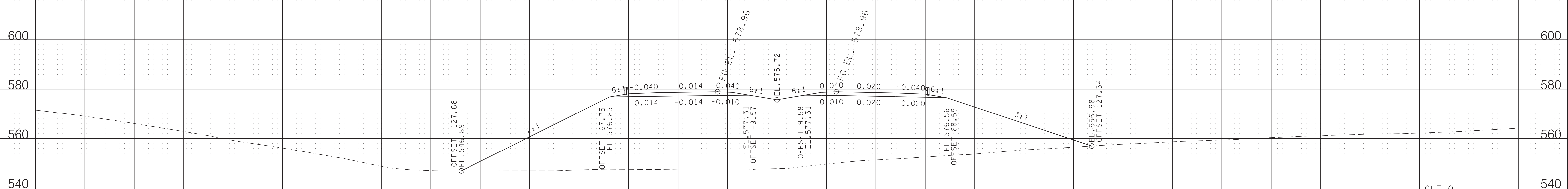
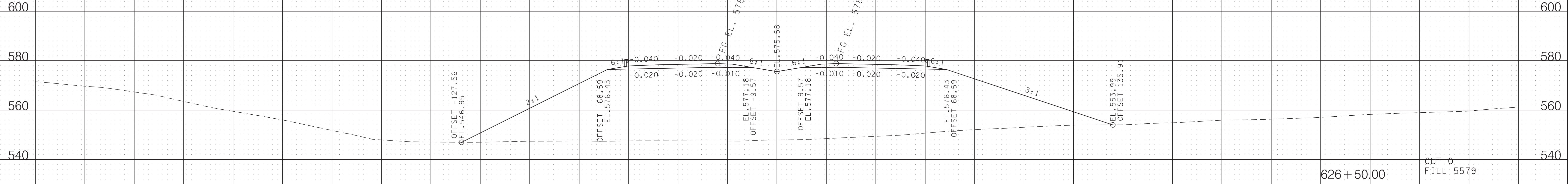




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S.R. 374 MONTGOMERY CO.

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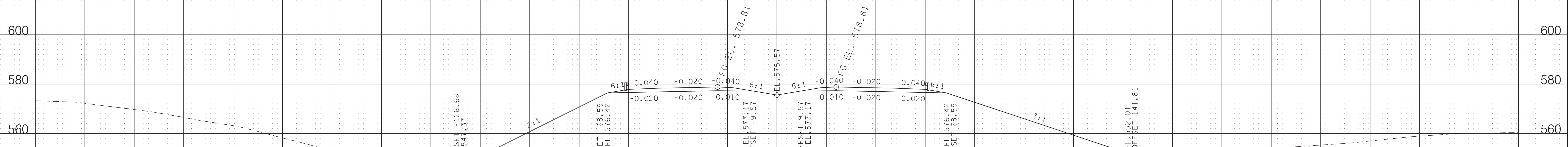
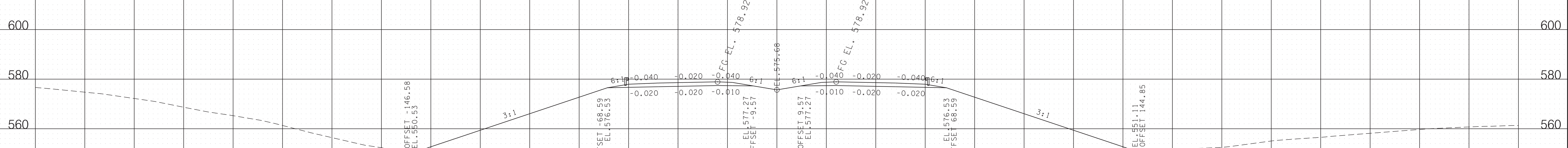
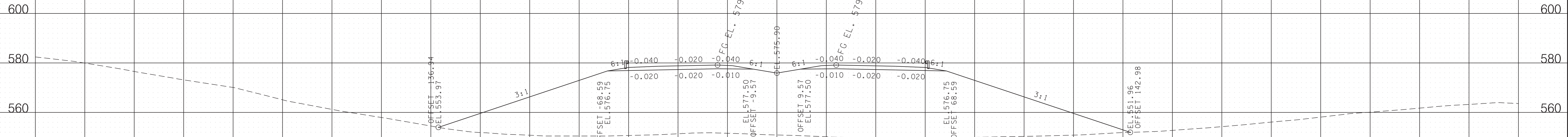


S.R. 374 MONTGOMERY CO.

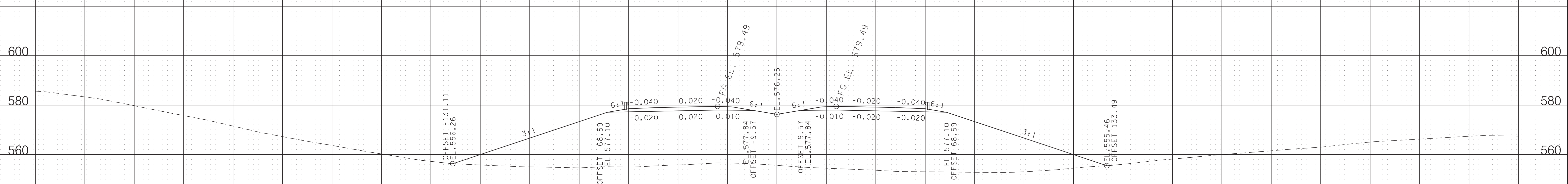
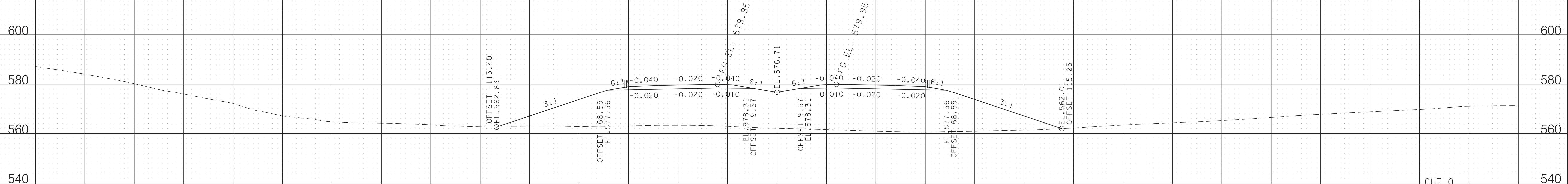
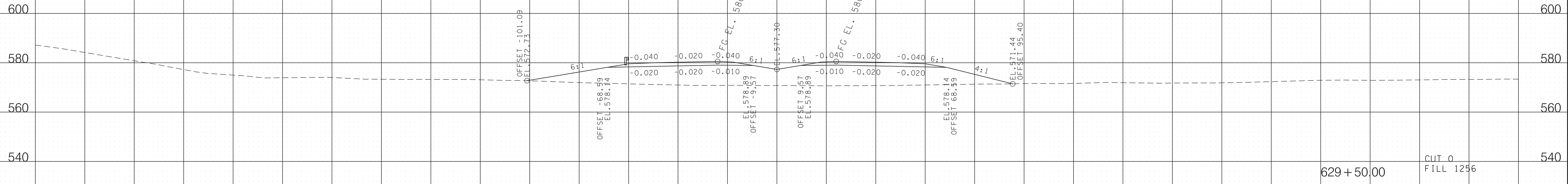
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280 240 200 160 120 80 40 0 40 80 120 160 200 240 280



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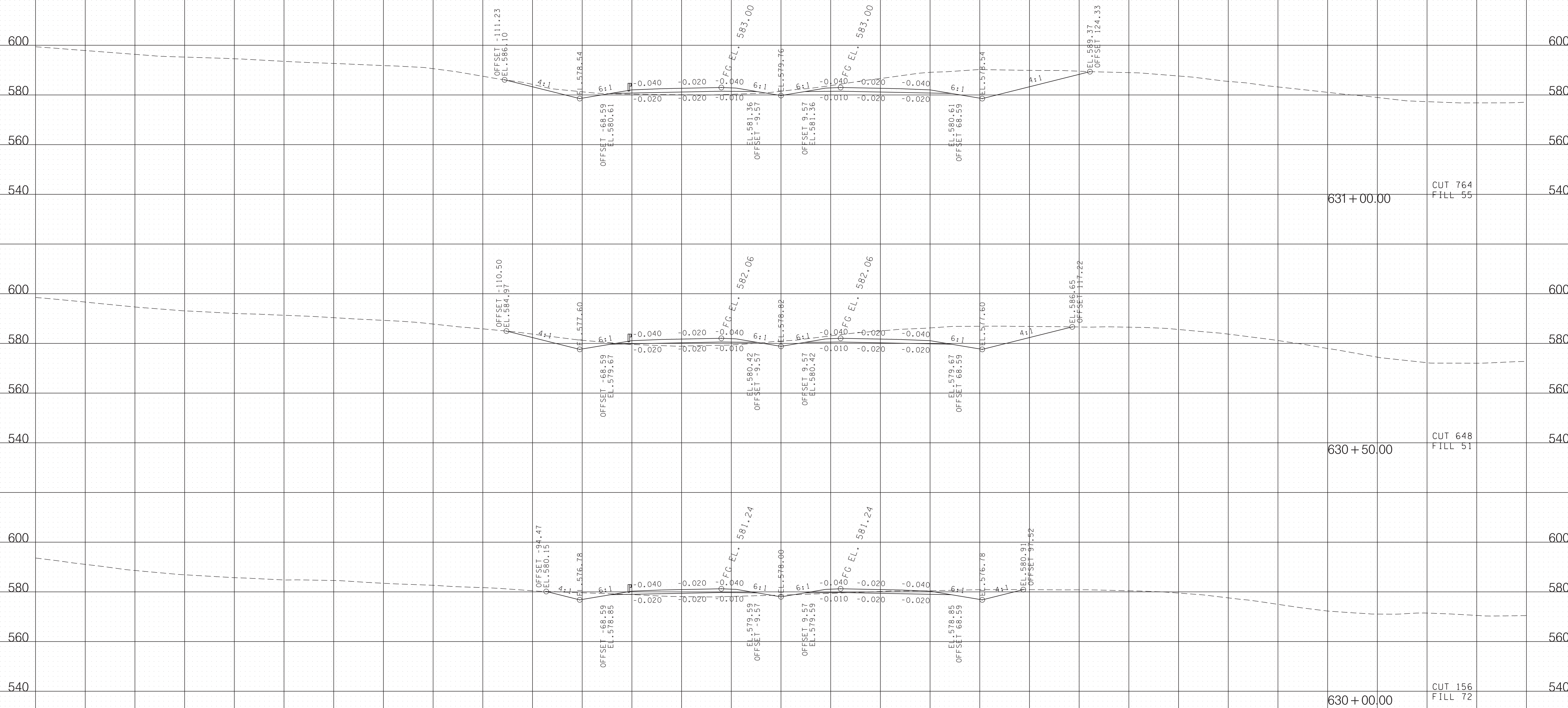


S.R. 374 MONTGOMERY CO.

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631+00.00 CUT 764 FILL 55

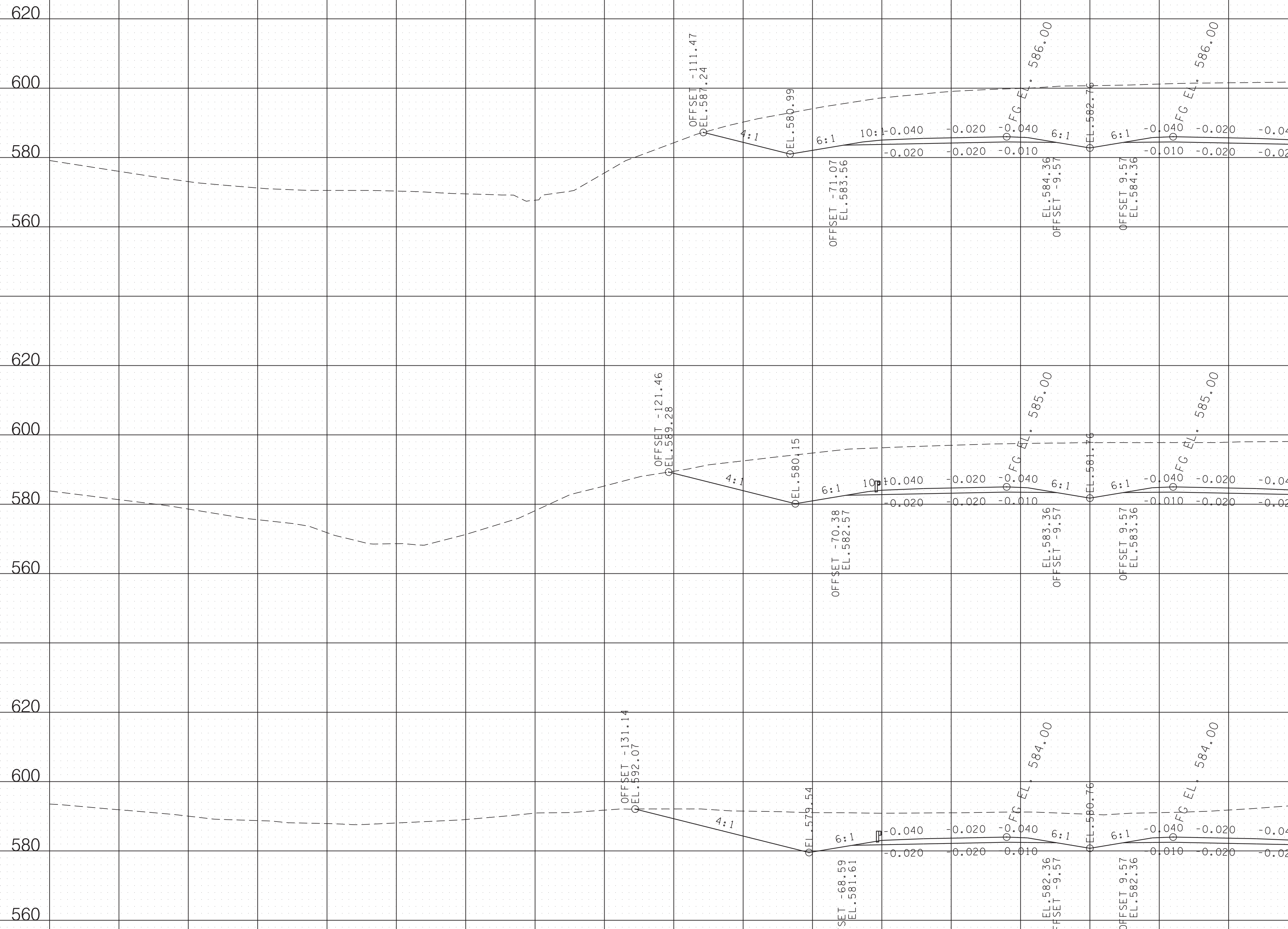
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630+00.00 CUT 156 FILL 72

S.R. 374 MONTGOMERY CO.

BEGIN STA. 630+00.00
END STA. 631+00.00

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632 + 50.00 CUT 3467 FILL 0

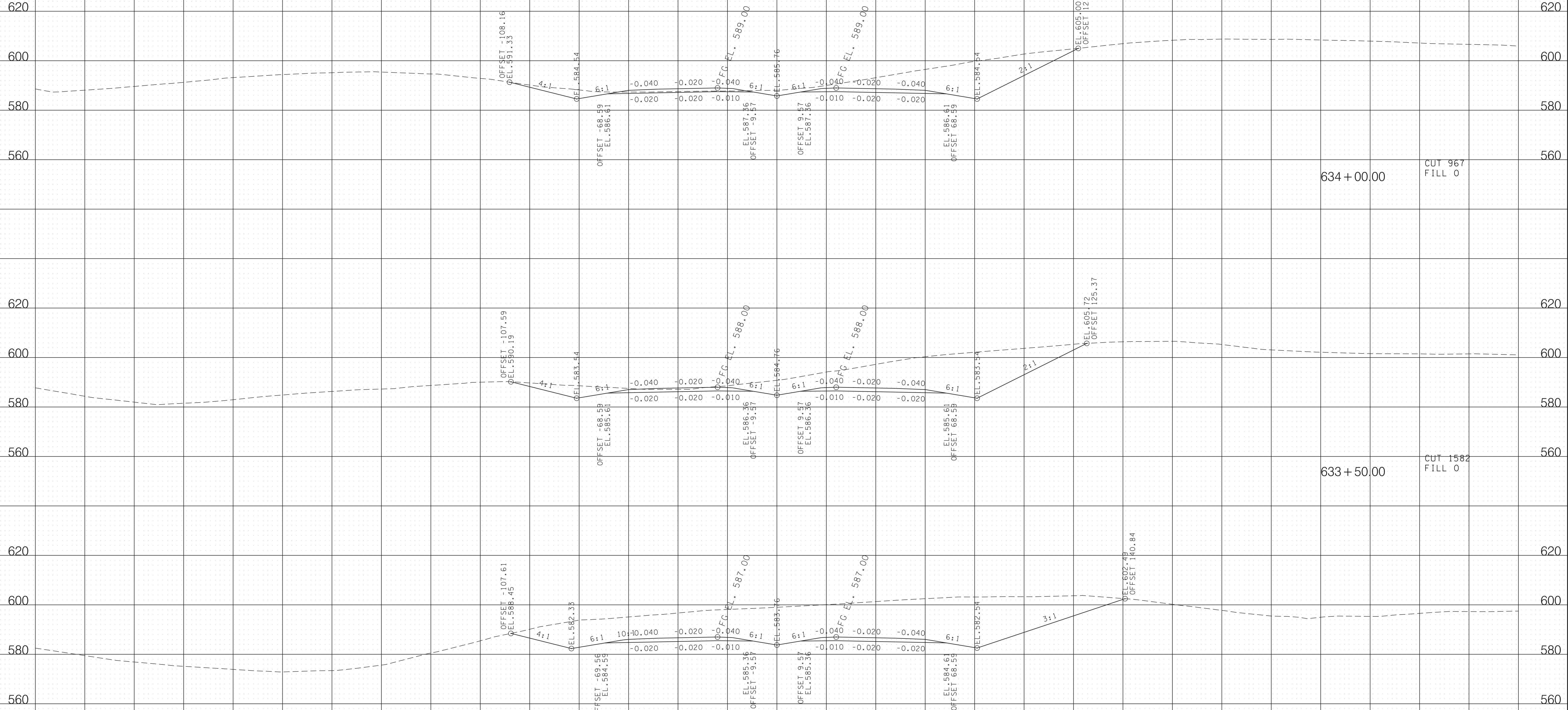
632 + 00.00 CUT 3232 FILL 0

631 + 50.00 CUT 2268 FILL 0

S.R. 374 MONTGOMERY CO.

BEGIN STA. 631 + 50.00
END STA. 632 + 50.00

5/19/2021 8:55:41 AM T:\Projects\Transportation\14508\Design\Preliminary\2021\04\8-MTSP374-Mainline\XSSheets.SHT



634+00.00 CUT 967
FILL 0

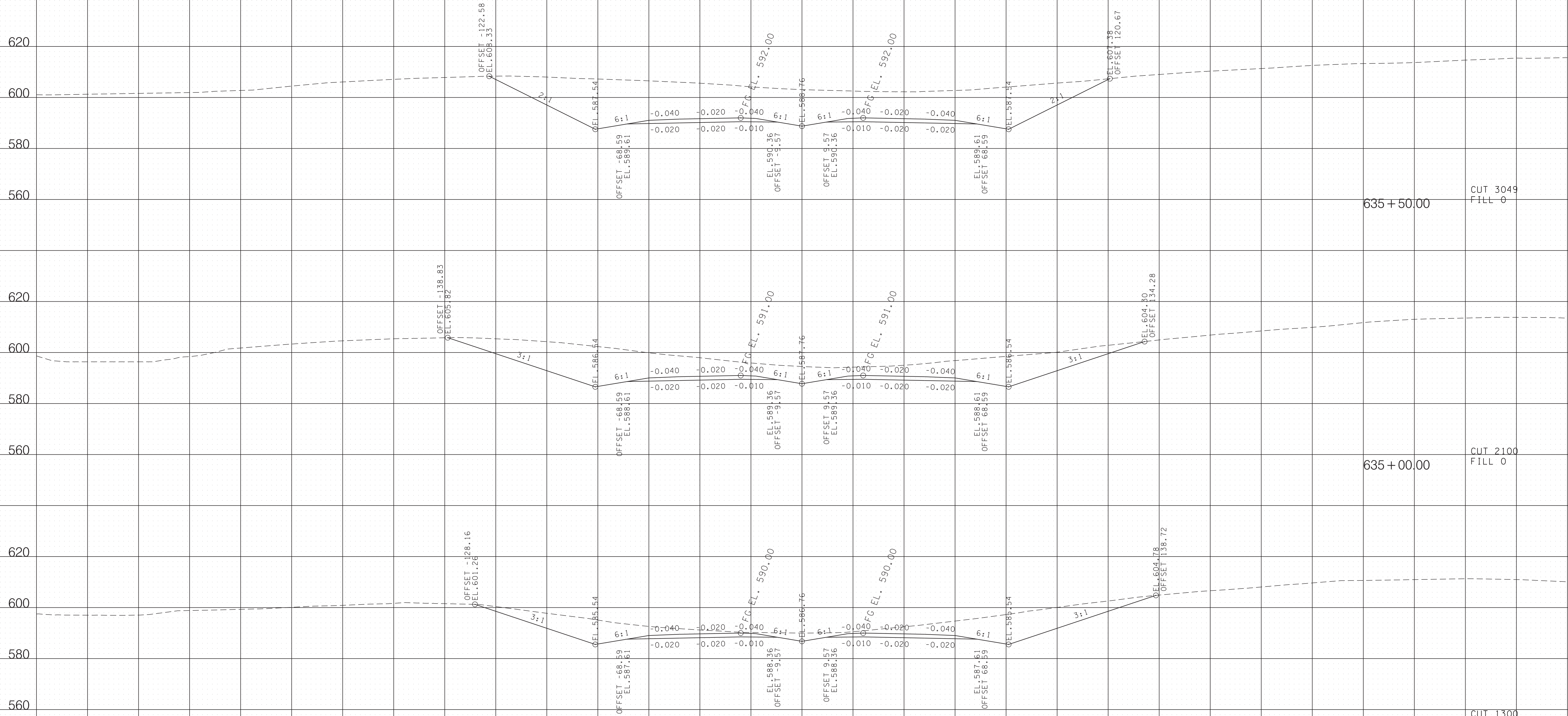
633+50.00 CUT 1582
FILL 0

633+00.00 CUT 3089
FILL 0

S.R. 374 MONTGOMERY CO.

BEGIN STA. 633+00.00
END STA. 634+00.00

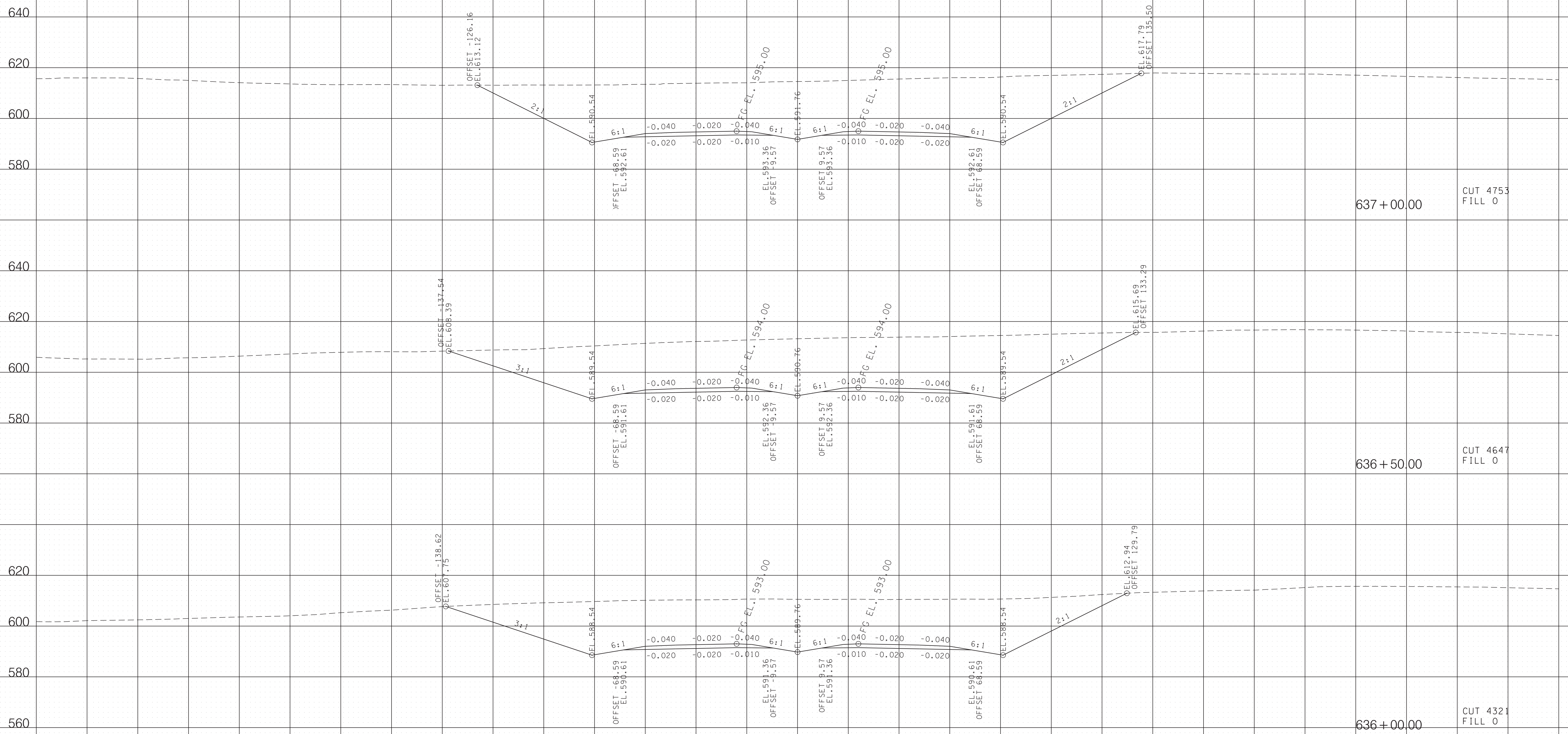
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S.R. 374 MONTGOMERY CO.

BEGIN STA. 634+50.00
END STA. 635+50.00

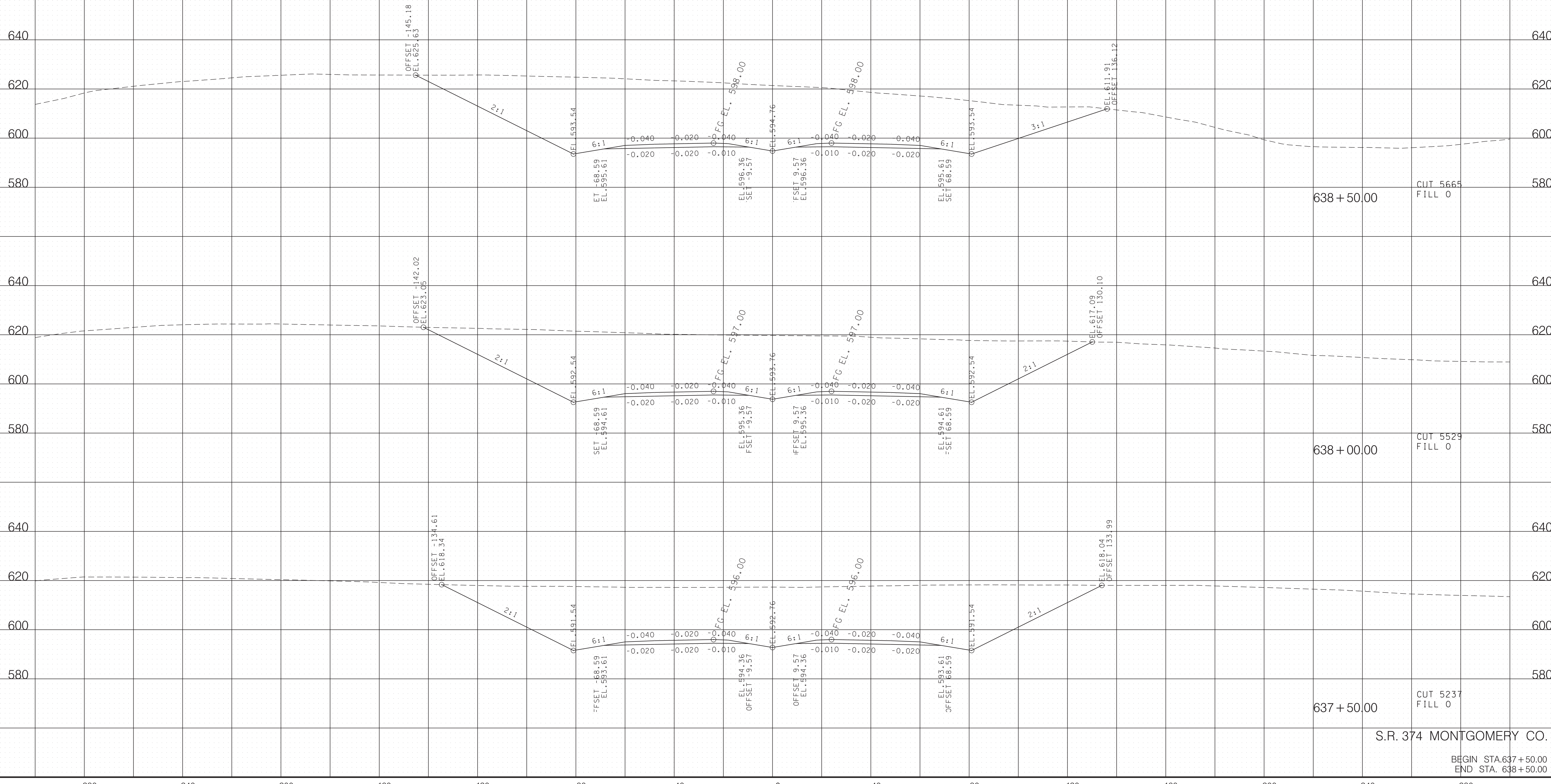


637+00.00 CUT 4753
FILL 0

636+50.00 CUT 4647
FILL 0

636+00.00 CUT 4321
FILL 0

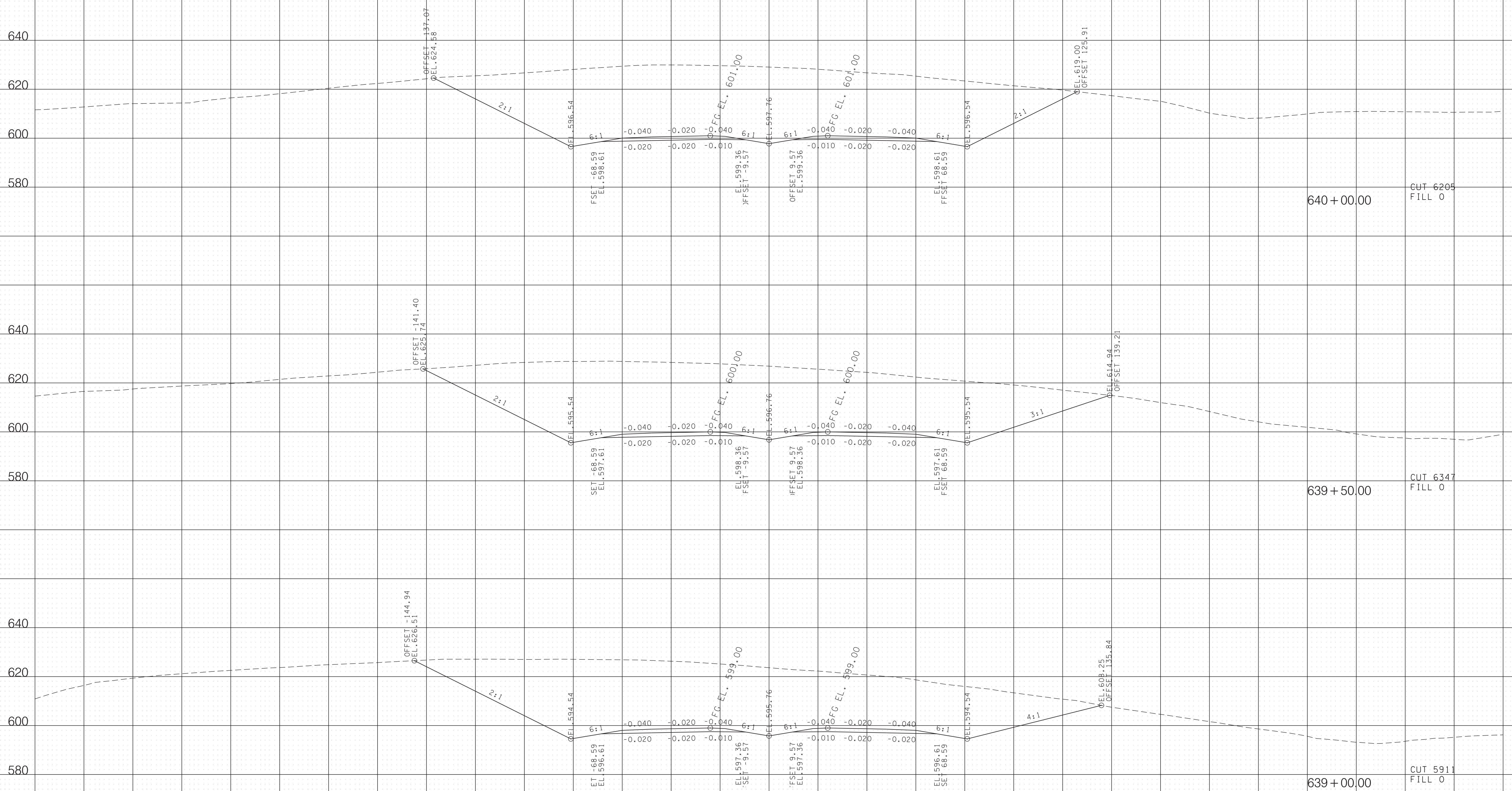
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5/19/2021 8:56:16 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\04-08-MTSP374-Mainline\XSSheets.SHT

S.R. 374 MONTGOMERY CO.

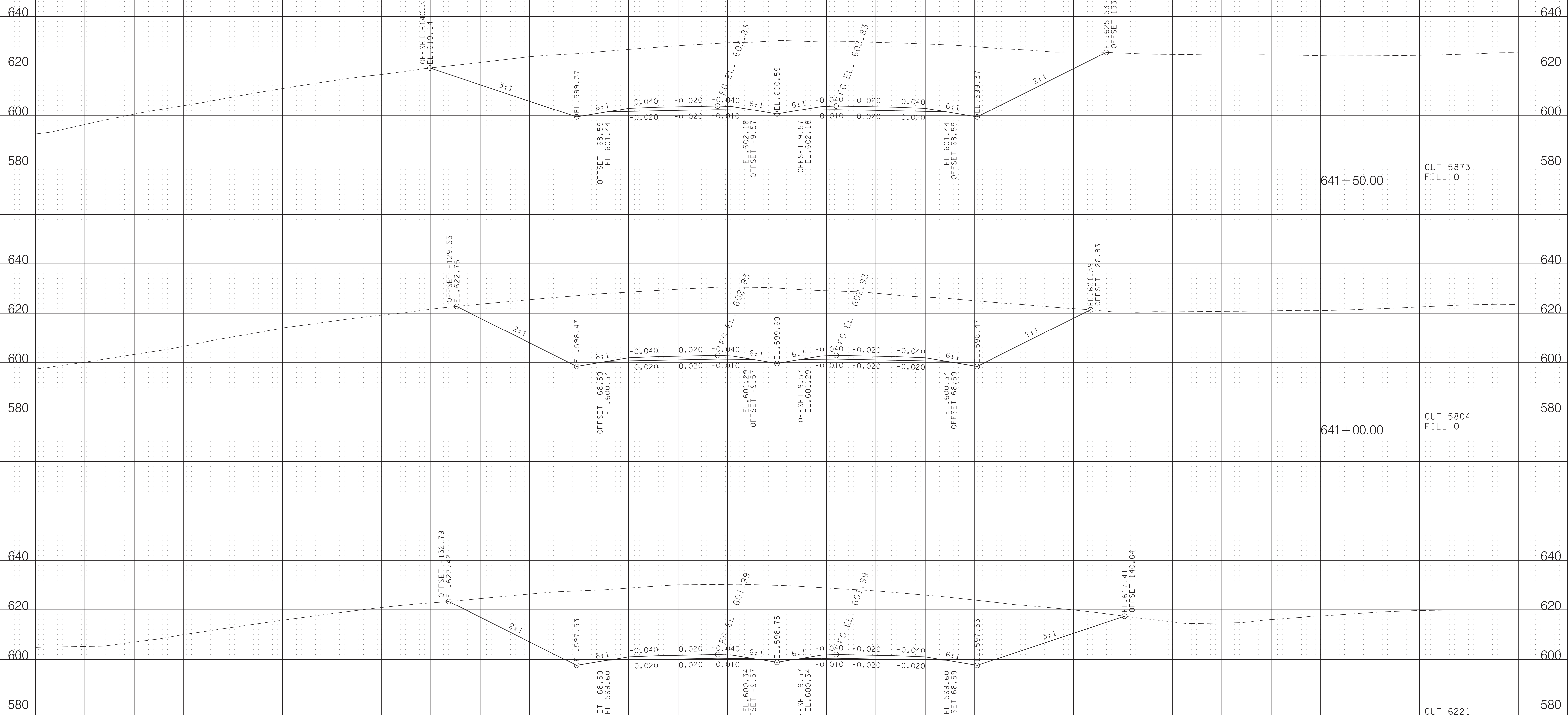
BEGIN STA. 637+50.00
END STA. 638+50.00



S.R. 374 MONTGOMERY CO.

BEGIN STA. 639+00.00
END STA. 640+00.00

5/19/2021 8:56:26 AM T:\Projects\Transportation\14508\Design\Preliminary\2021\04\8-MTSP374-Mainline\XSSheets.SHT



641+50.00 CUT 5873 FILL 0

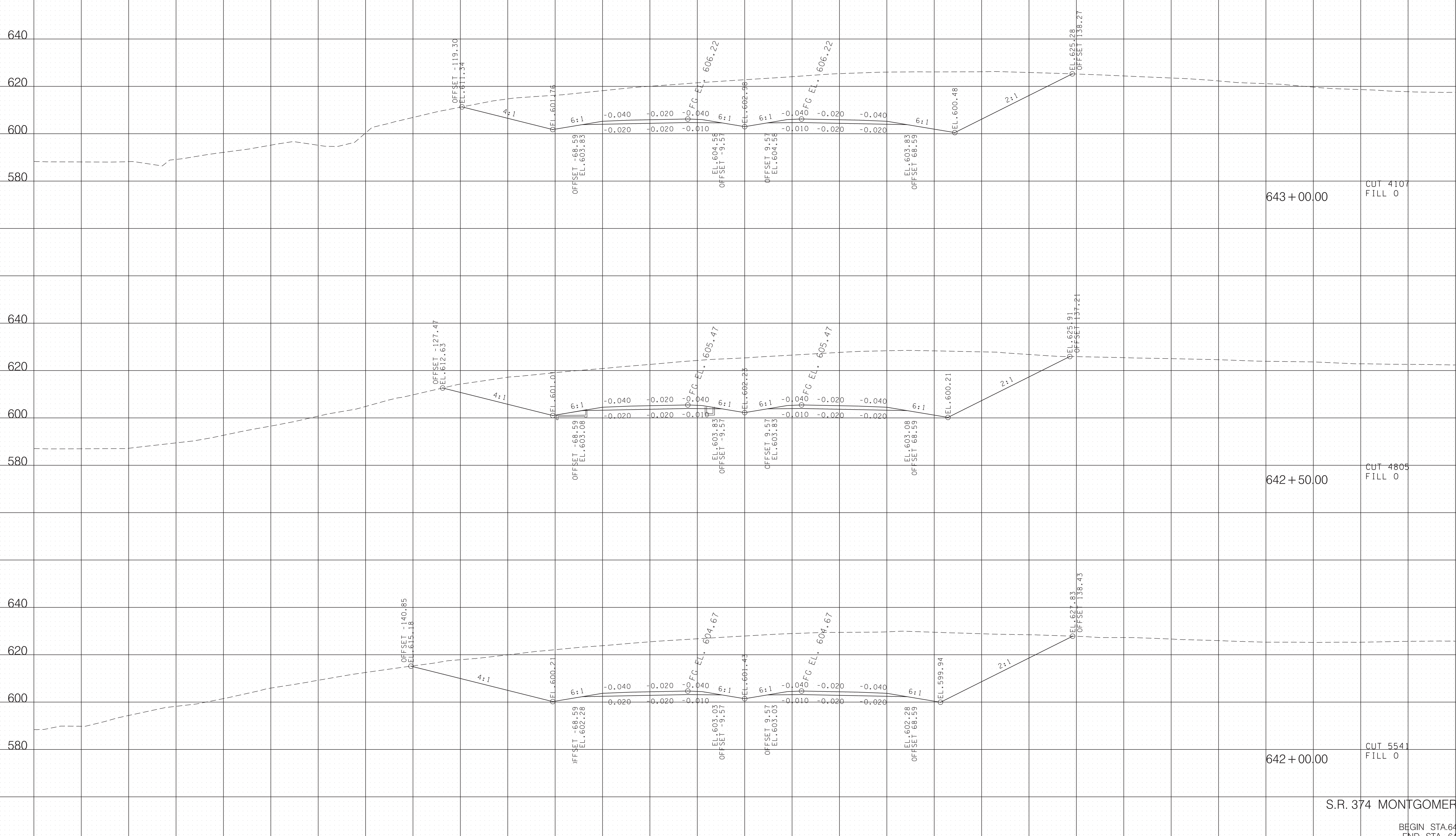
641+00.00 CUT 5804 FILL 0

640+50.00 CUT 6221 FILL 0

S.R. 374 MONTGOMERY CO.

BEGIN STA. 640+50.00
END STA. 641+50.00

5/19/2021 8:56:35 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\048-MTSP374-Mainline\XSSheets.SHT



643+00.00 CUT 4107
FILL 0

642+50.00 CUT 4805
FILL 0

642+00.00 CUT 5541
FILL 0

640
620
600
580

640
620
600
580

640
620
600
580

640
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600
580

640
620
600
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640
620
600
580

644+50.00 CUT 1411 FILL 0

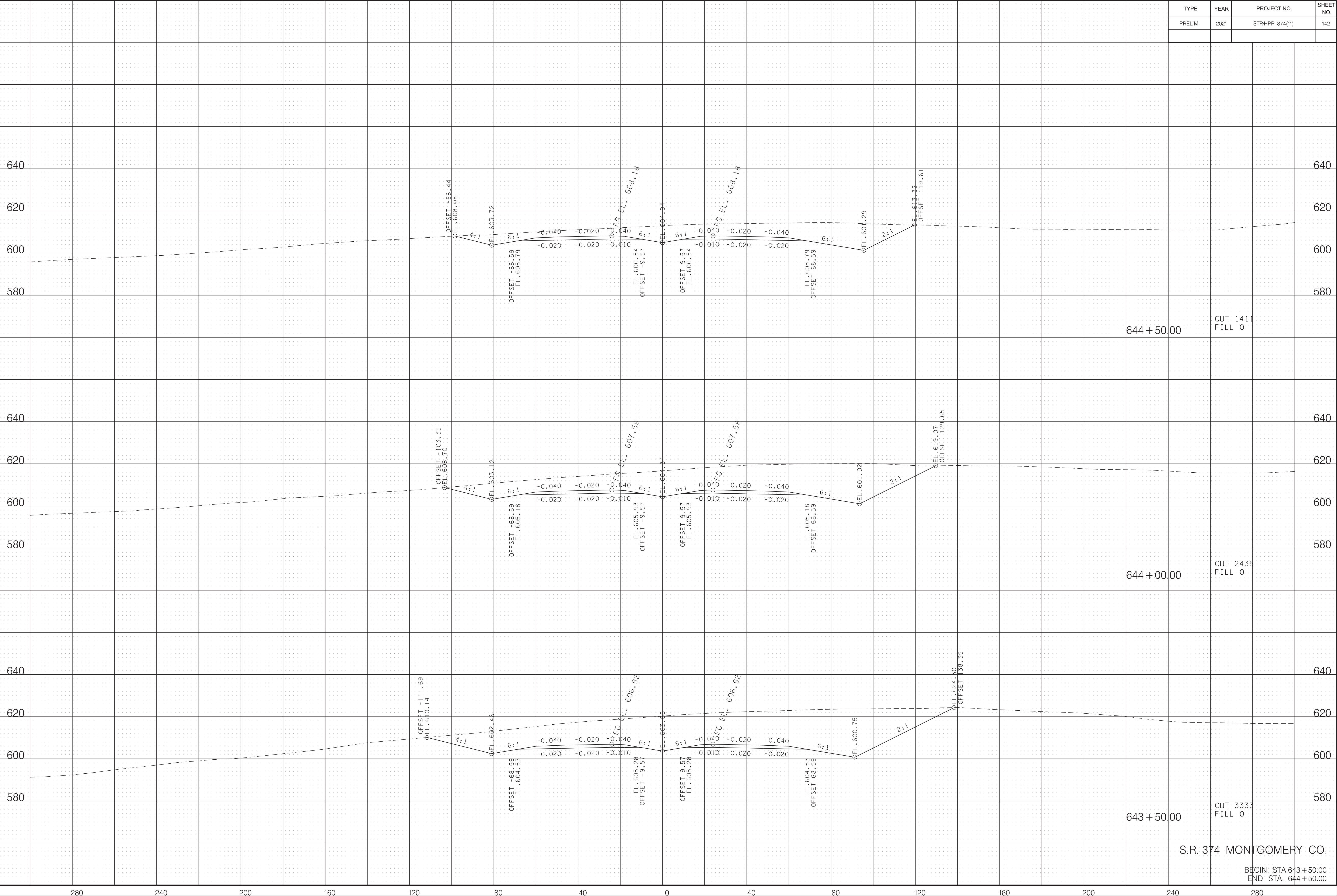
644+00.00 CUT 2435 FILL 0

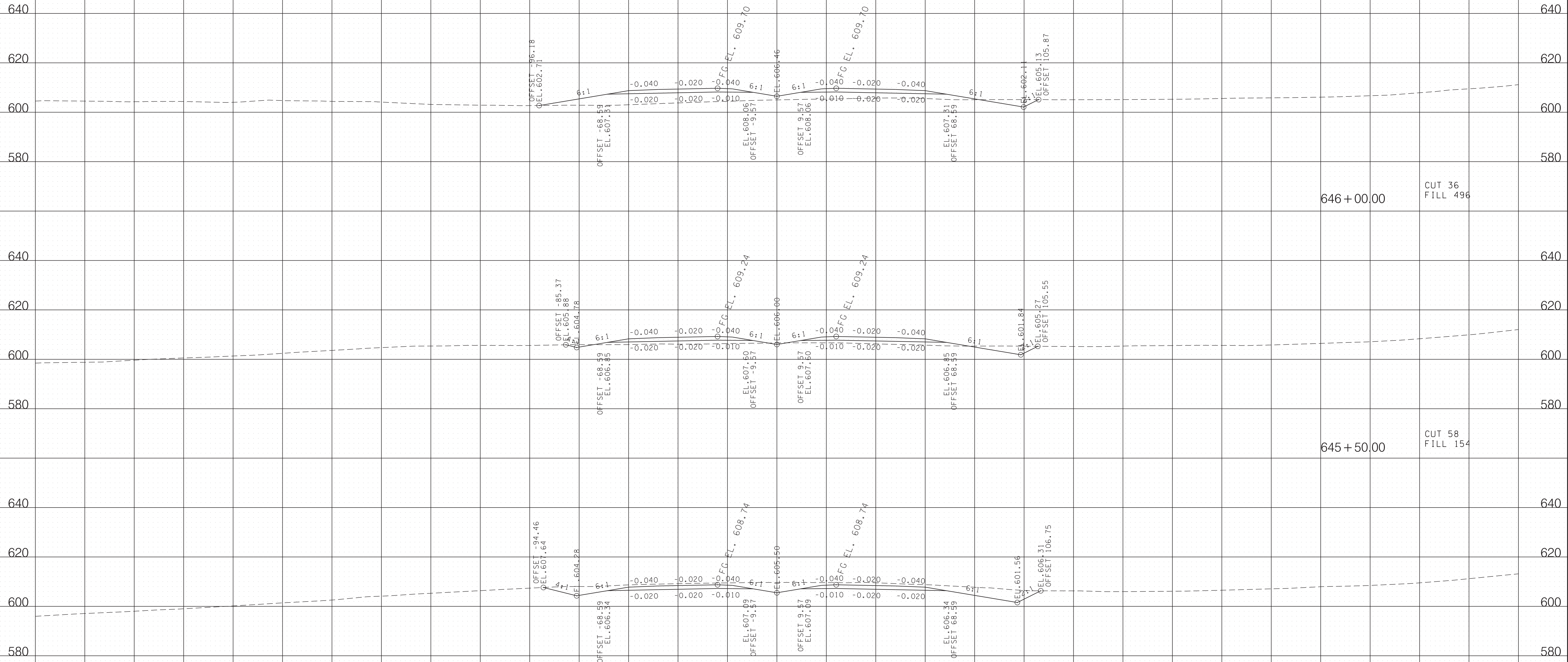
643+50.00 CUT 3333 FILL 0

S.R. 374 MONTGOMERY CO.

BEGIN STA. 643+50.00
END STA. 644+50.00

5/19/2021 8:56:54 AM T:\Projects\Transportation\14508\Design\Preliminary\2021\04\8-MTSP374-Mainline\XSSheets.SHT





646 + 00.00 CUT 36 FILL 496

645 + 50.00 CUT 58 FILL 154

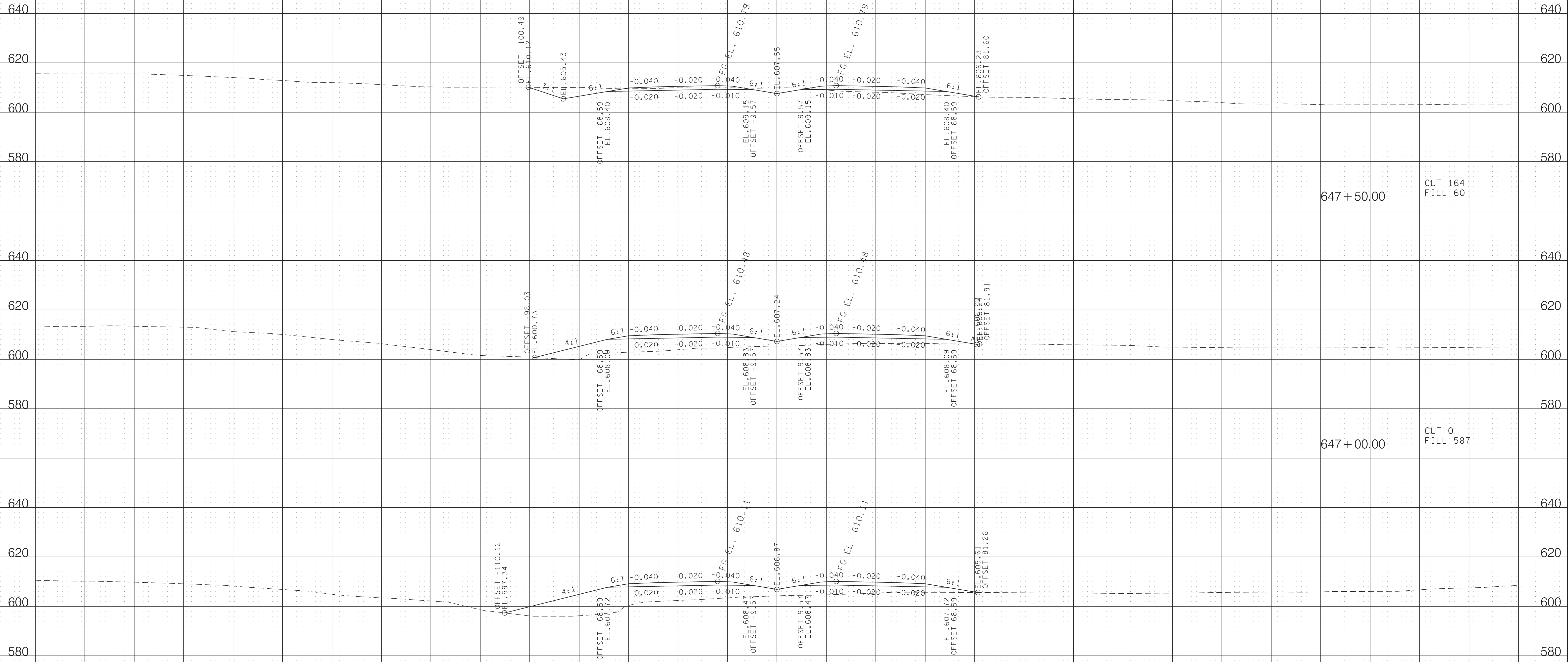
645 + 00.00 CUT 527 FILL 0

S.R. 374 MONTGOMERY CO.

BEGIN STA. 645 + 00.00
END STA. 646 + 00.00

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5/19/2021 8:57:03 AM



647+50.00 CUT 164 FILL 60

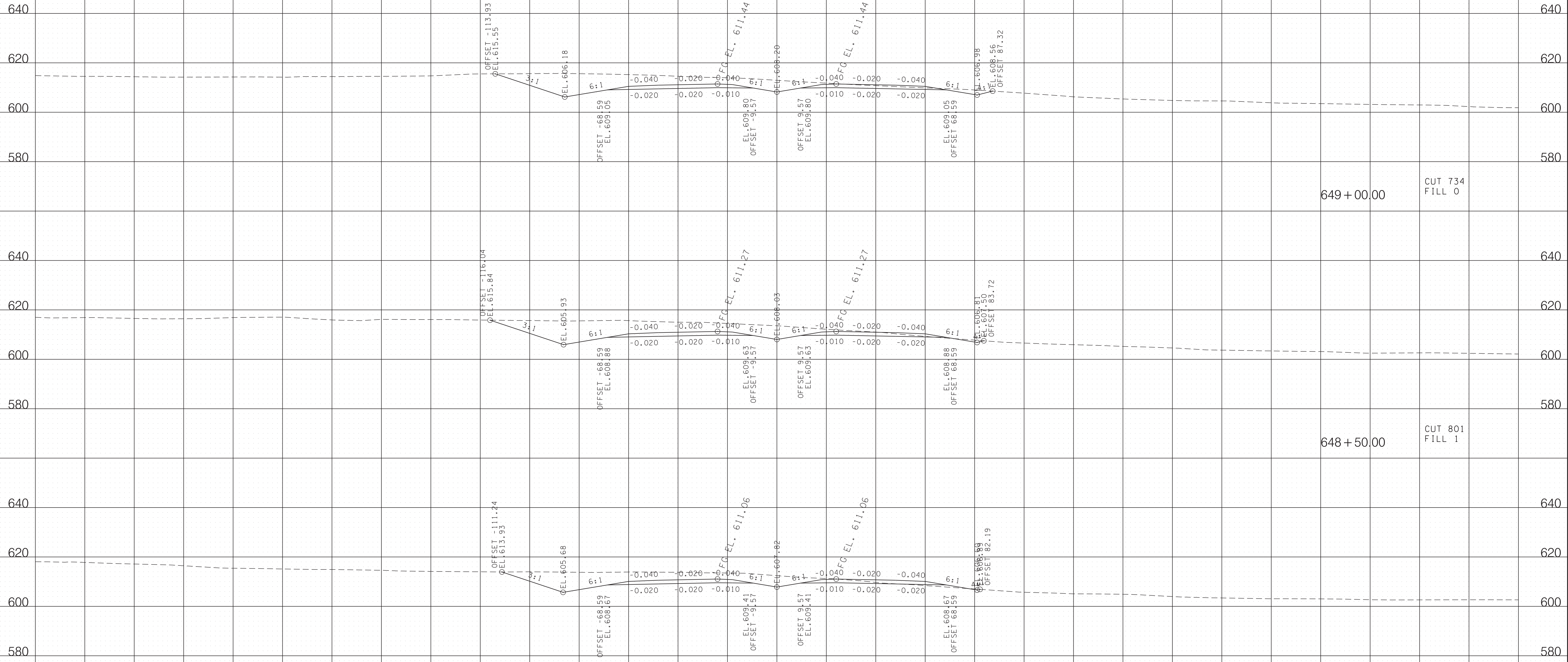
647+00.00 CUT 0 FILL 587

646+50.00 CUT 0 FILL 883

S.R. 374 MONTGOMERY CO.

BEGIN STA. 646+50.00
END STA. 647+50.00

5/19/2021 8:57:12 AM T:\Projects\Transportation\14508\Design\Preliminary\2021\04\8-MTSP374-Mainline\XSSheets.SHT



649+00.00 CUT 734 FILL 0

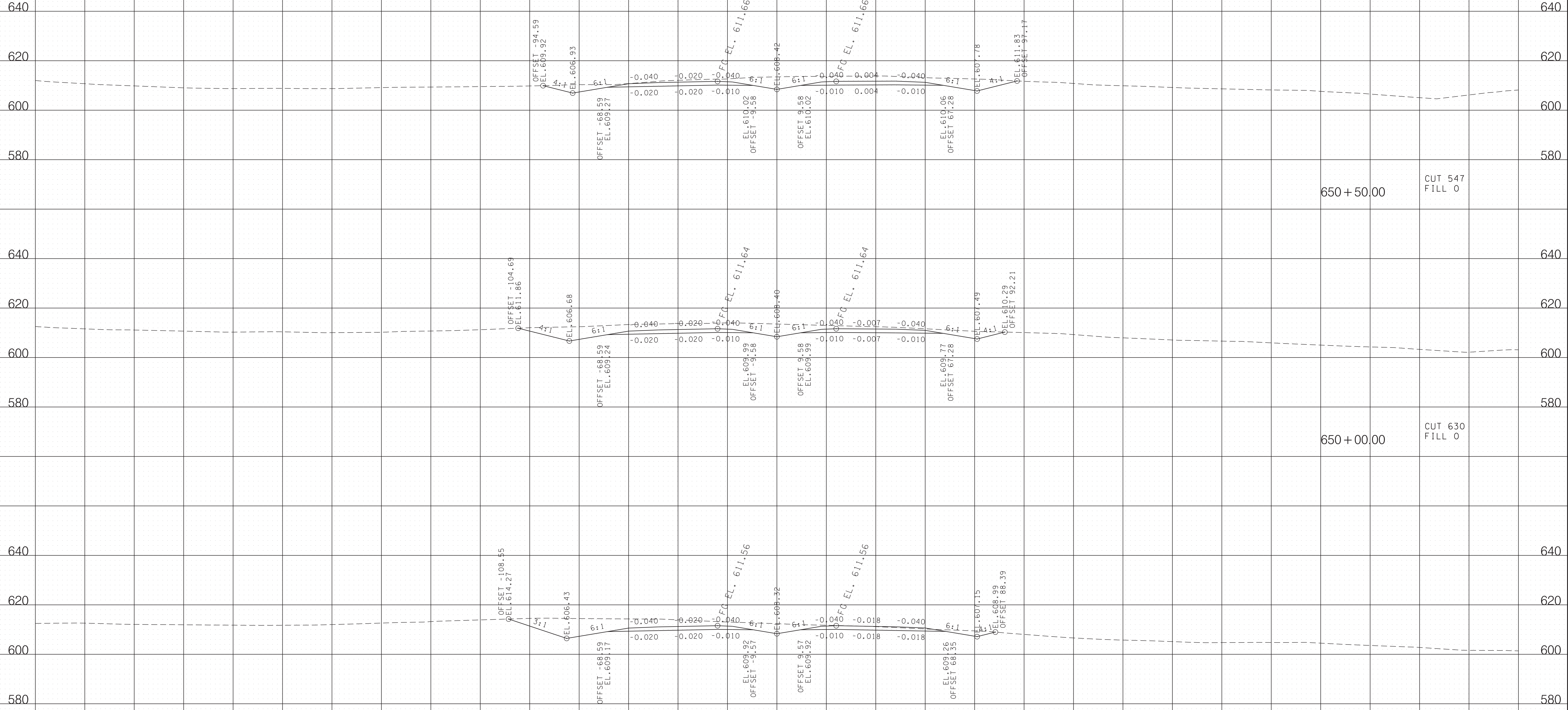
648+50.00 CUT 801 FILL 1

648+00.00 CUT 606 FILL 11

S.R. 374 MONTGOMERY CO.

BEGIN STA. 648+00.00
END STA. 649+00.00

5/19/2021 8:57:20 AM T:\Projects\Transportation\14508\Design\Preliminary\2021\04\8-MTSP374-Mainline\XSSheets.SHT



650+50.00 CUT 547 FILL 0

650+00.00 CUT 630 FILL 0

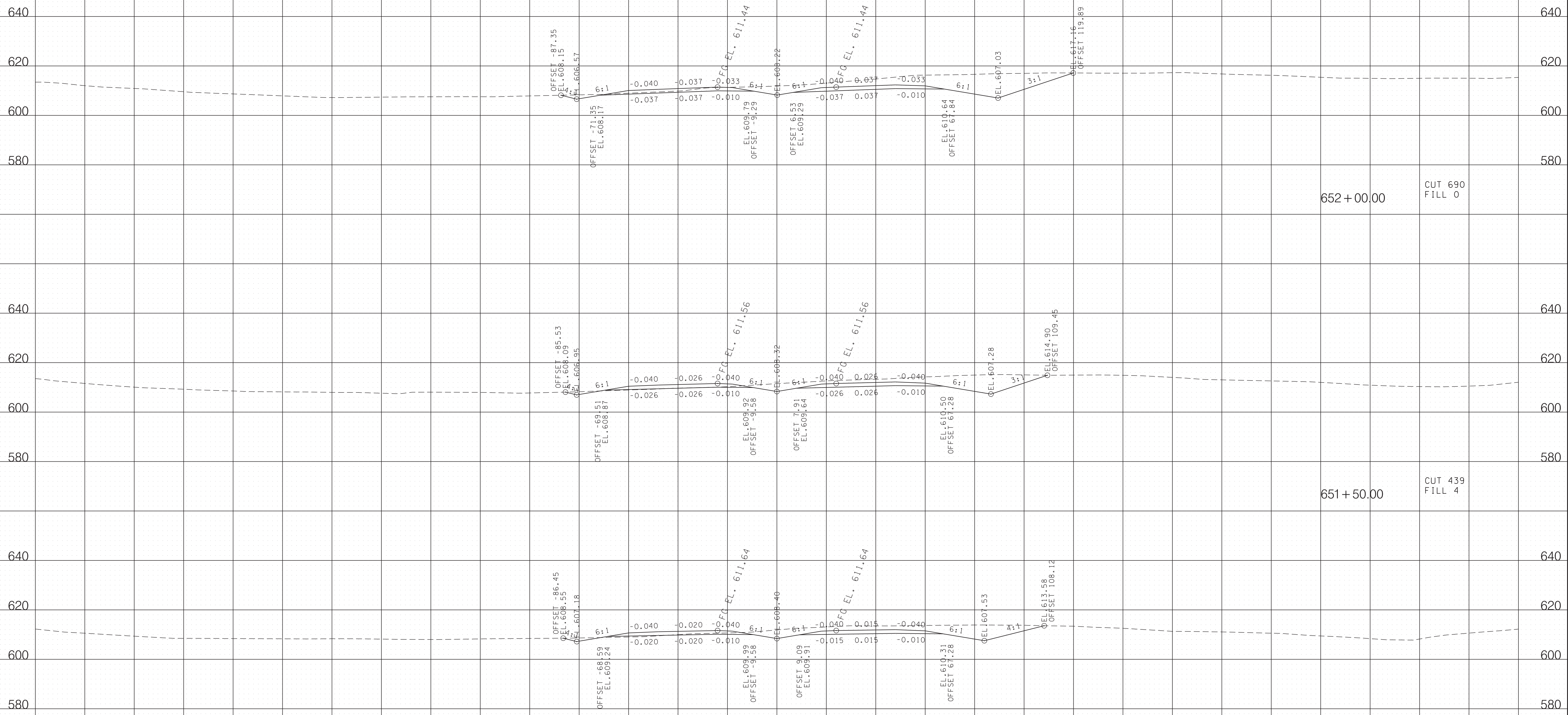
649+50.00 CUT 615 FILL 0

S.R. 374 MONTGOMERY CO.

BEGIN STA. 649+50.00
END STA. 650+50.00

5/19/2021 8:57:29 AM T:\Projects\Transportation\14508\Design\Preliminary\2021\04\8-MTSP374-Mainline\XSSheets.SHT

280 240 200 160 120 80 40 0 40 80 120 160 200 240 280



652+00.00 CUT 690 FILL 0

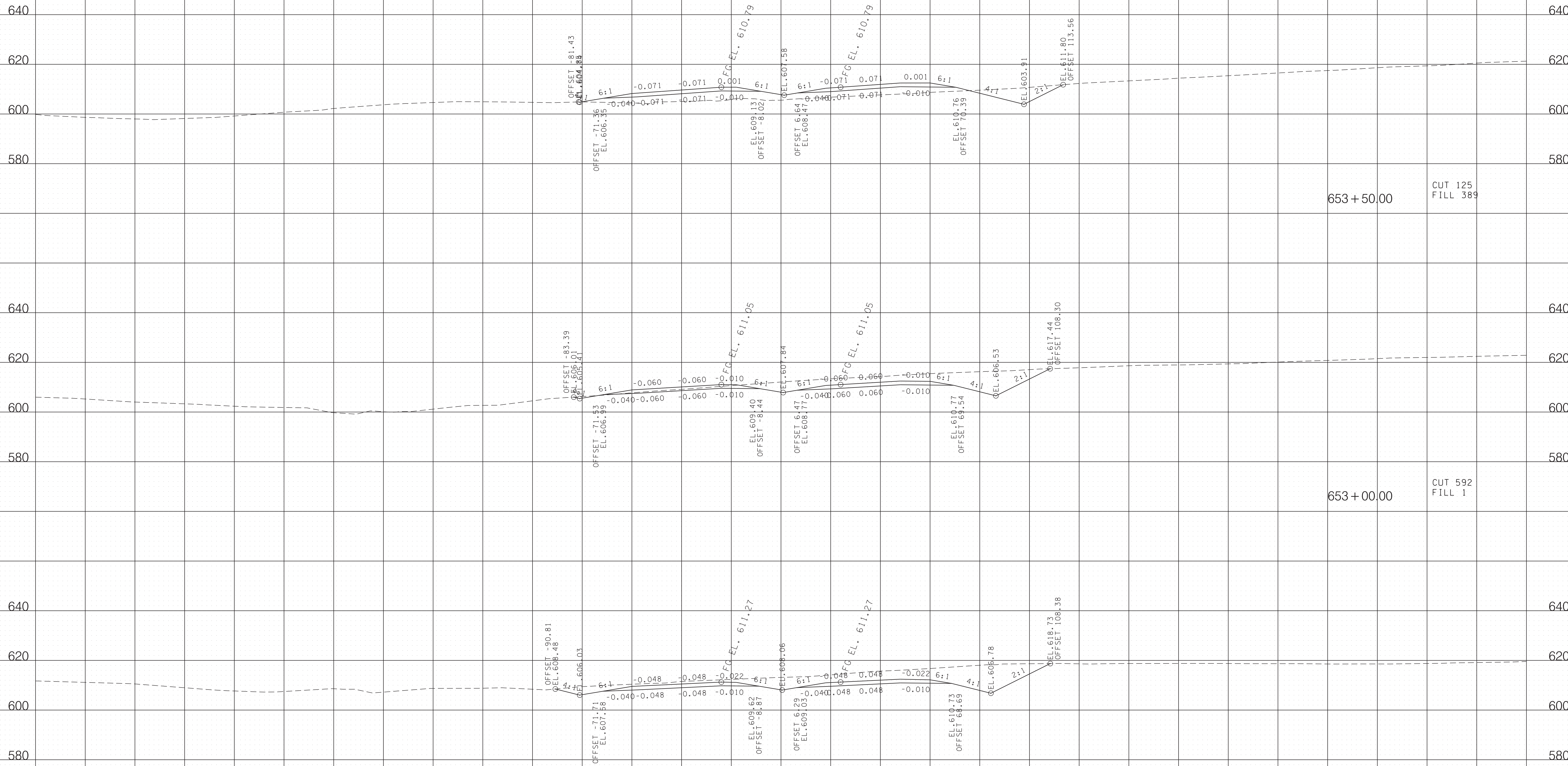
651+50.00 CUT 439 FILL 4

651+00.00 CUT 420 FILL 8

S.R. 374 MONTGOMERY CO.

BEGIN STA. 651+00.00
END STA. 652+00.00

5/19/2021 8:57:38 AM T:\Projects\Transportation\14508\Design\Preliminary\2021\04\8-MTSP374-Mainline\XSSheets.SHT



653+50.00
CUT 125
FILL 389

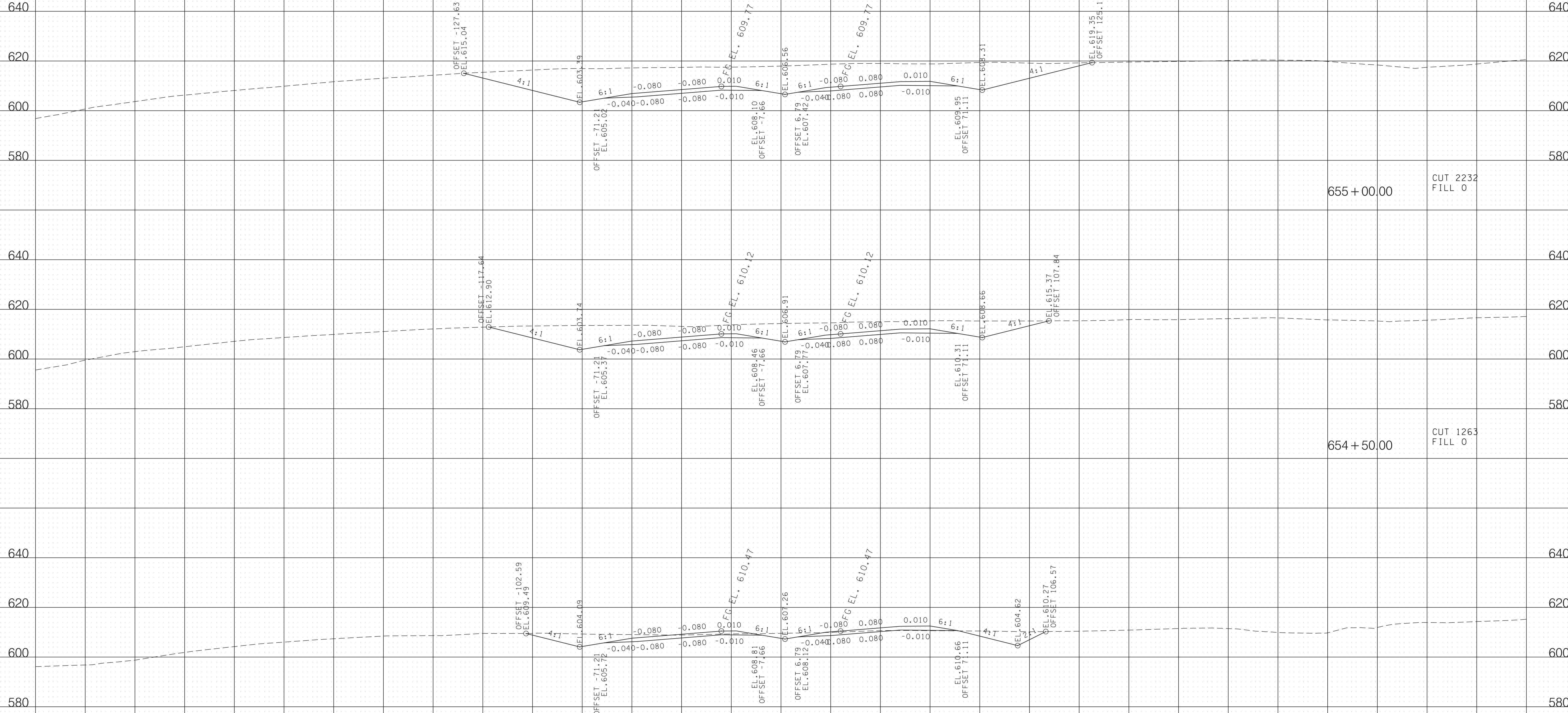
653+00.00
CUT 592
FILL 1

652+50.00
CUT 867
FILL 0

S.R. 374 MONTGOMERY CO.

BEGIN STA. 652+50.00
END STA. 653+50.00

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655+00.00 CUT 2232 FILL 0

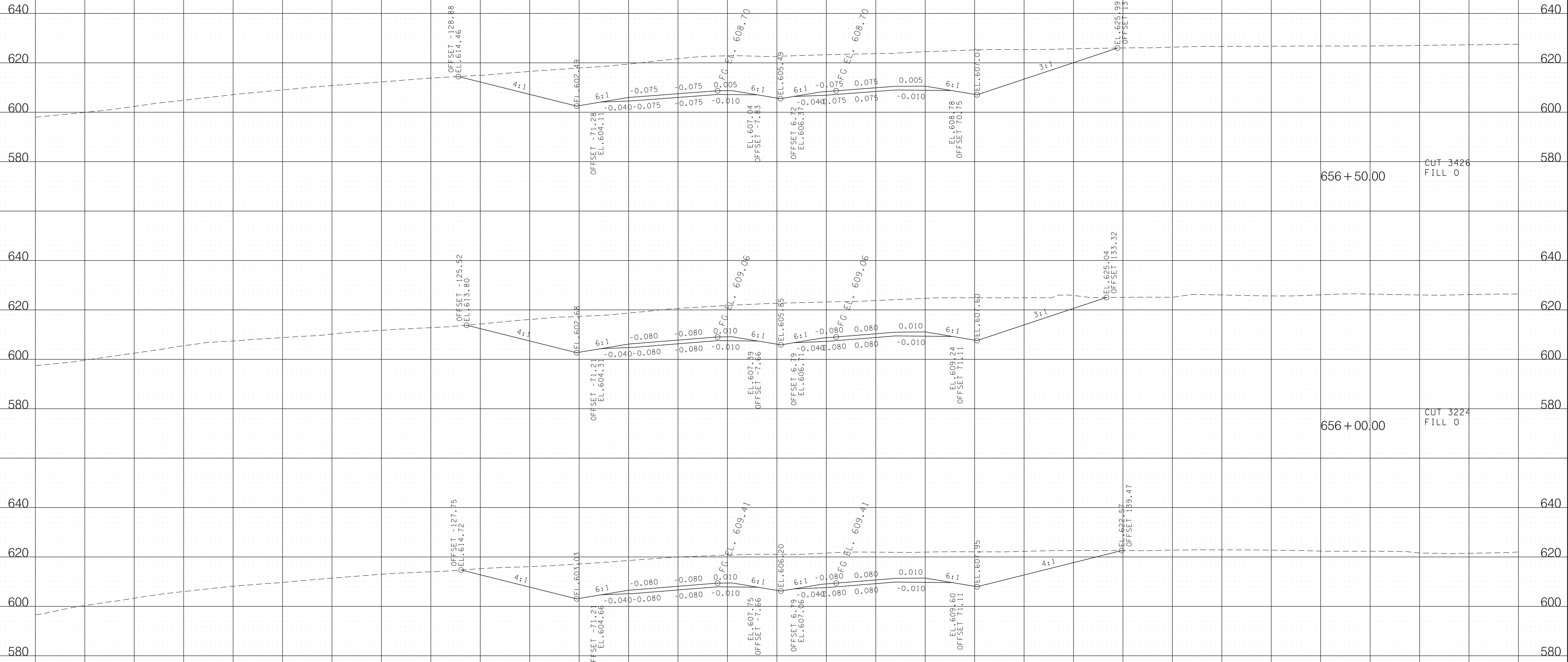
654+50.00 CUT 1263 FILL 0

654+00.00 CUT 356 FILL 1

S.R. 374 MONTGOMERY CO.

BEGIN STA. 654+00.00
END STA. 655+00.00

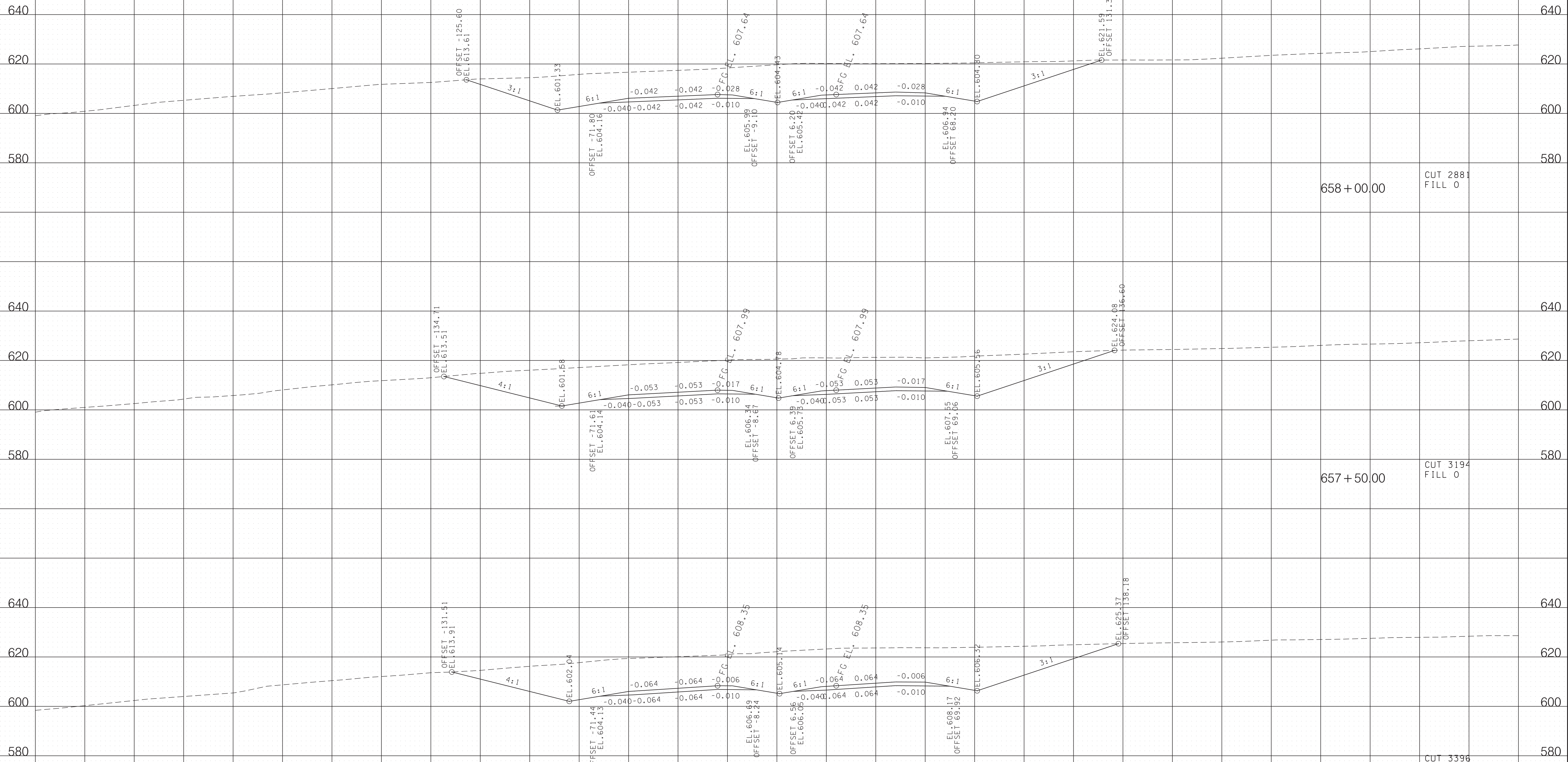
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S.R. 374 MONTGOMERY CO.

BEGIN STA. 655+50.00
END STA. 656+50.00

5/19/2021 8:58:04 AM T:\Projects\Transportation\14508\Design\Preliminary\2021\04\8-MTSP374-Mainline\XSSheets.SHT



658+00.00 CUT 2881
FILL 0

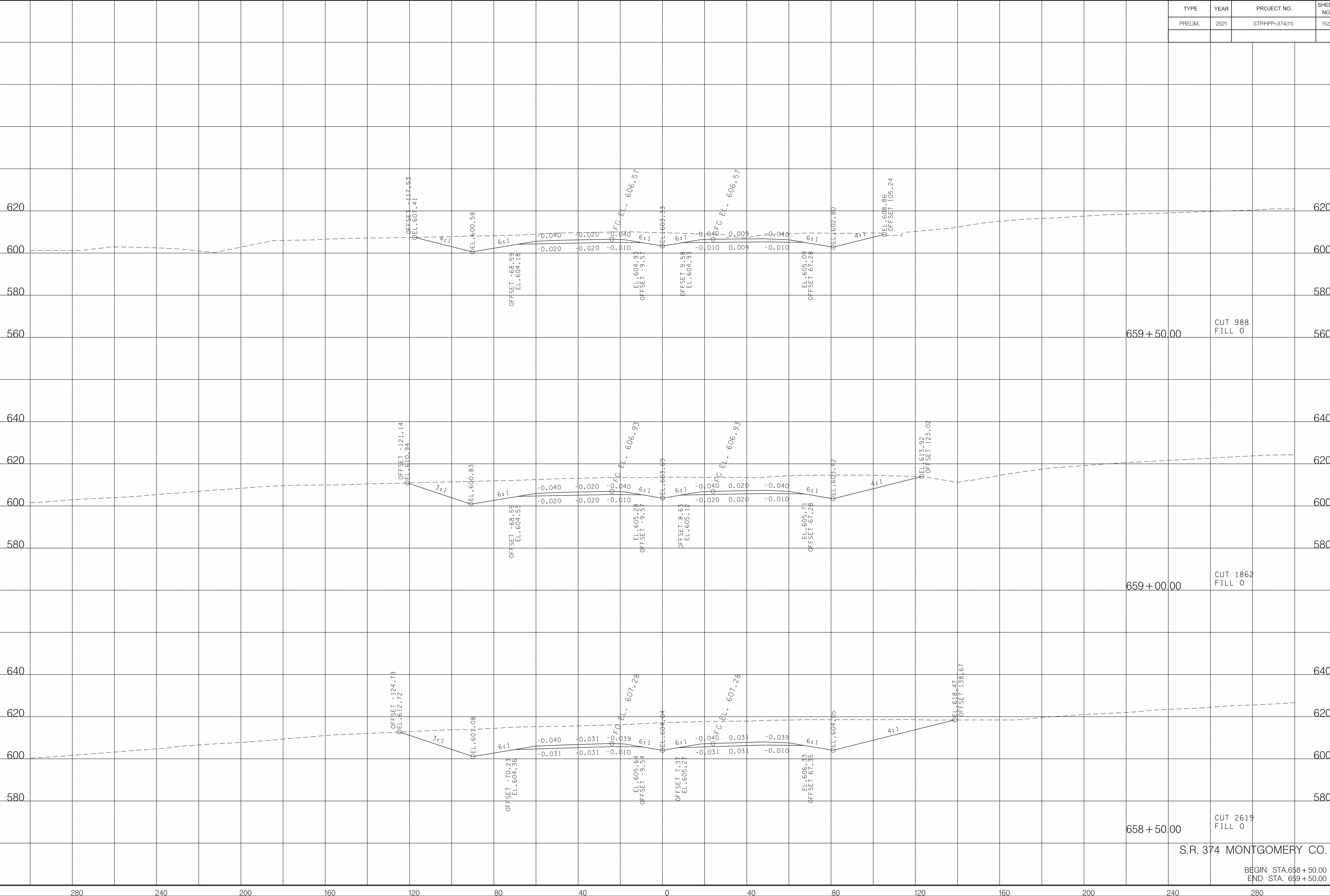
657+50.00 CUT 3194
FILL 0

657+00.00 CUT 3396
FILL 0

S.R. 374 MONTGOMERY CO.

BEGIN STA. 657+00.00
END STA. 658+00.00

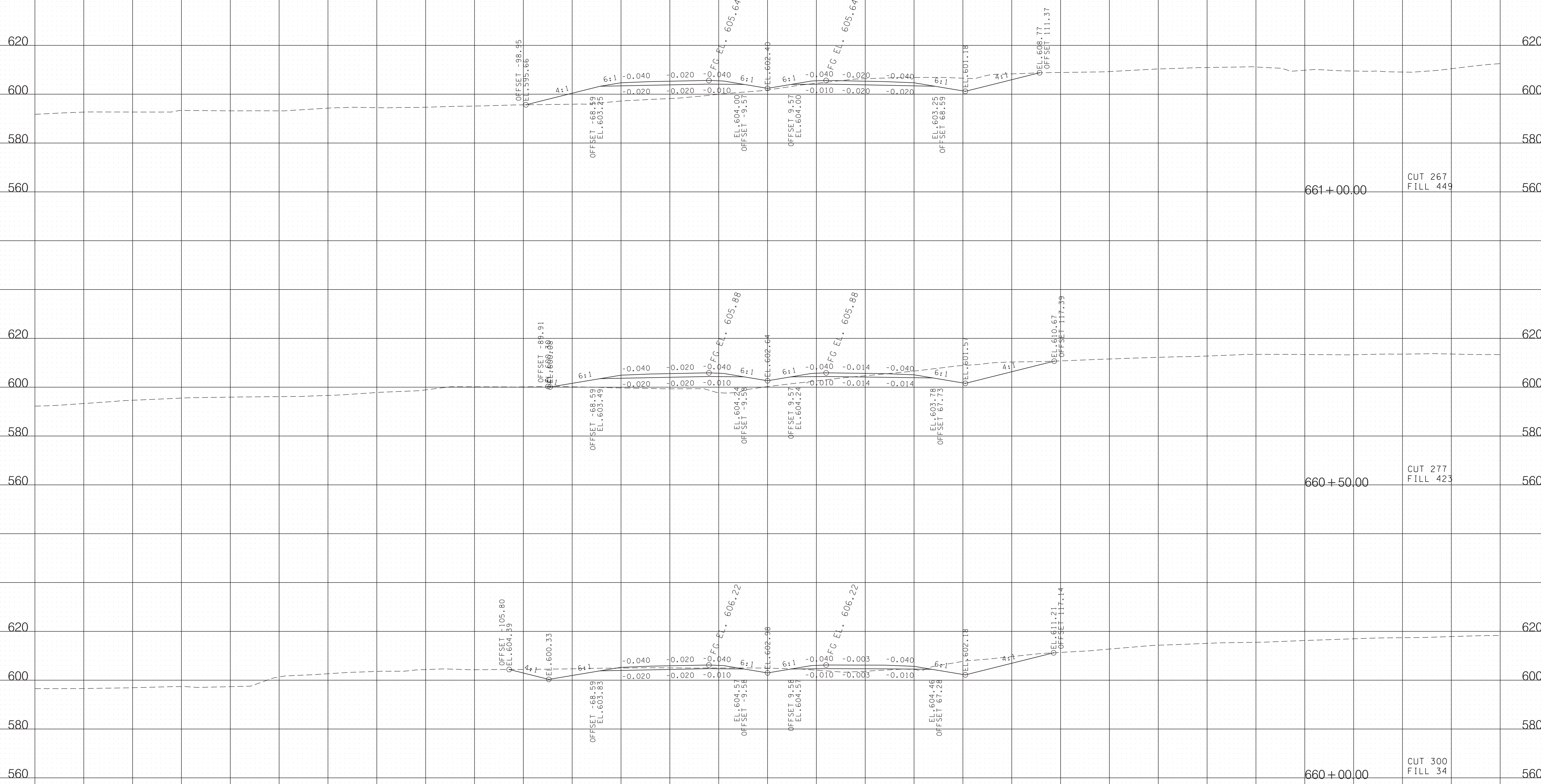
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5/19/2021 8:58:21 AM T:\Projects\Transportation\14508\Design\Preliminary\2021\04\8-MTSP374-Mainline\XSSheets.SHT

S.R. 374 MONTGOMERY CO.

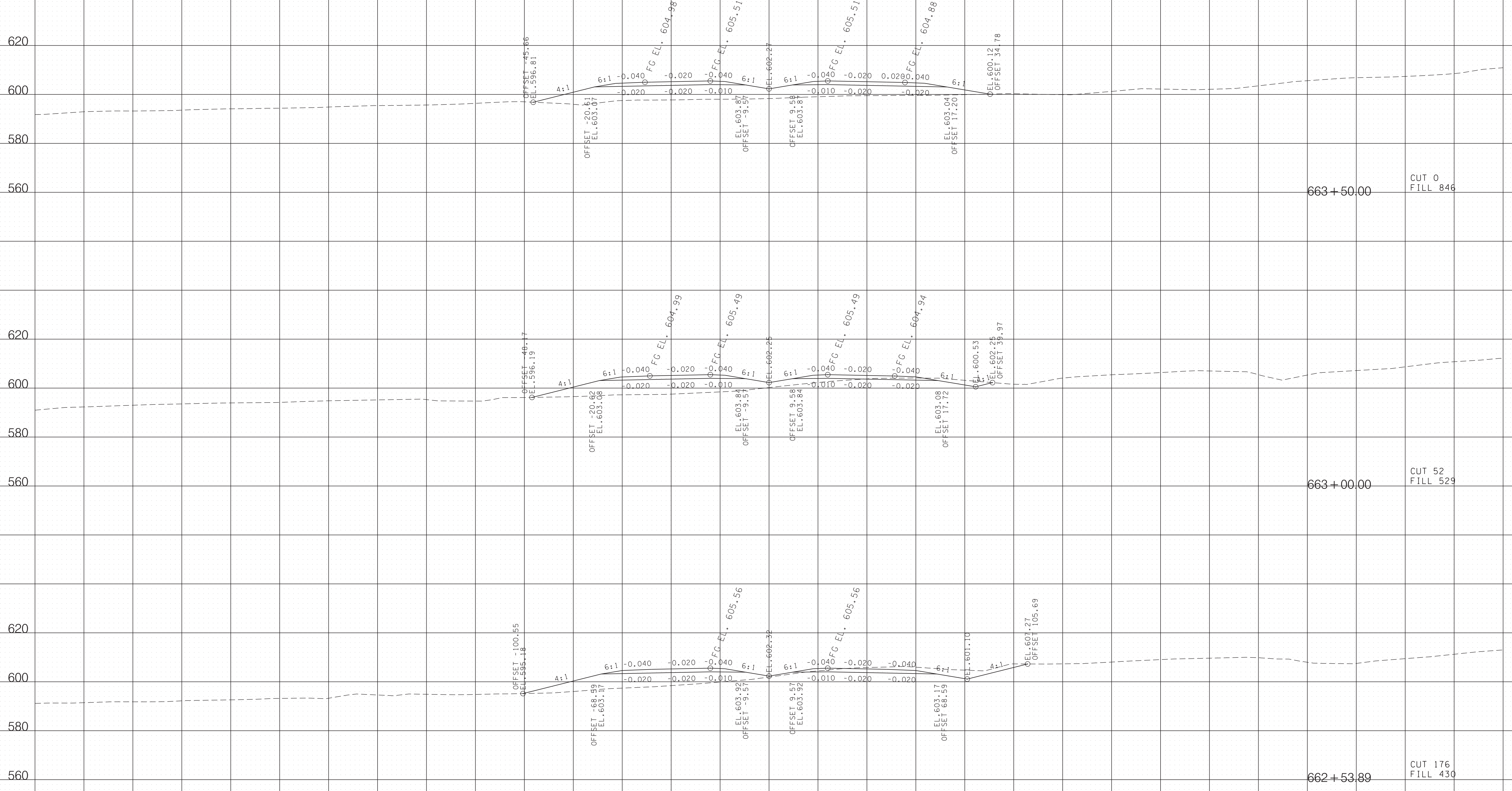
BEGIN STA. 658+50.00
END STA. 659+50.00



S.R. 374 MONTGOMERY CO.

BEGIN STA. 660+00.00
END STA. 661+00.00

5/19/2021 8:58:29 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\048-MTSP374-Mainline\XSSheets.SHT

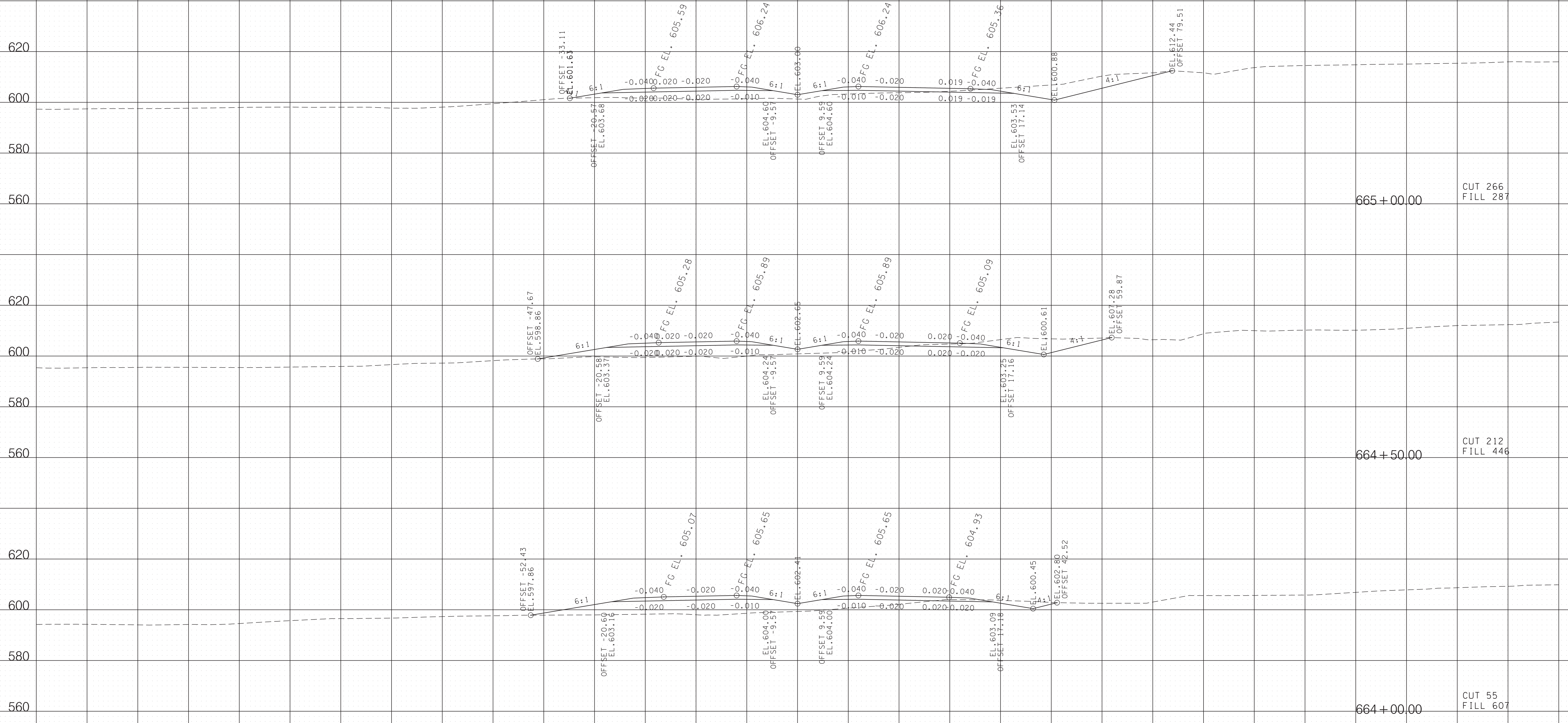


663+50.00 CUT 0 FILL 846

663+00.00 CUT 52 FILL 529

662+53.89 CUT 176 FILL 430

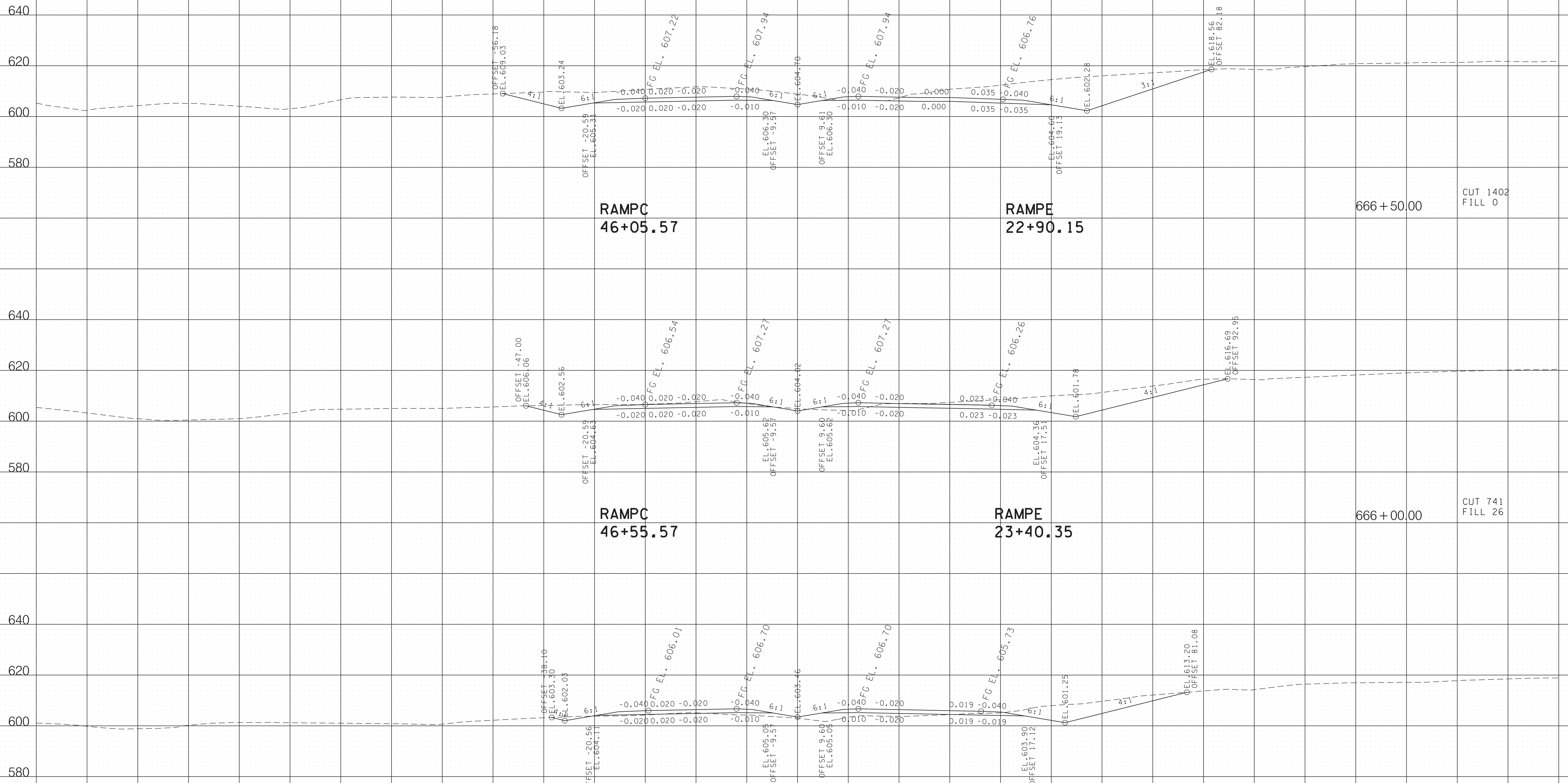
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S.R. 374 MONTGOMERY CO.

BEGIN STA. 664+00.00
END STA. 665+00.00



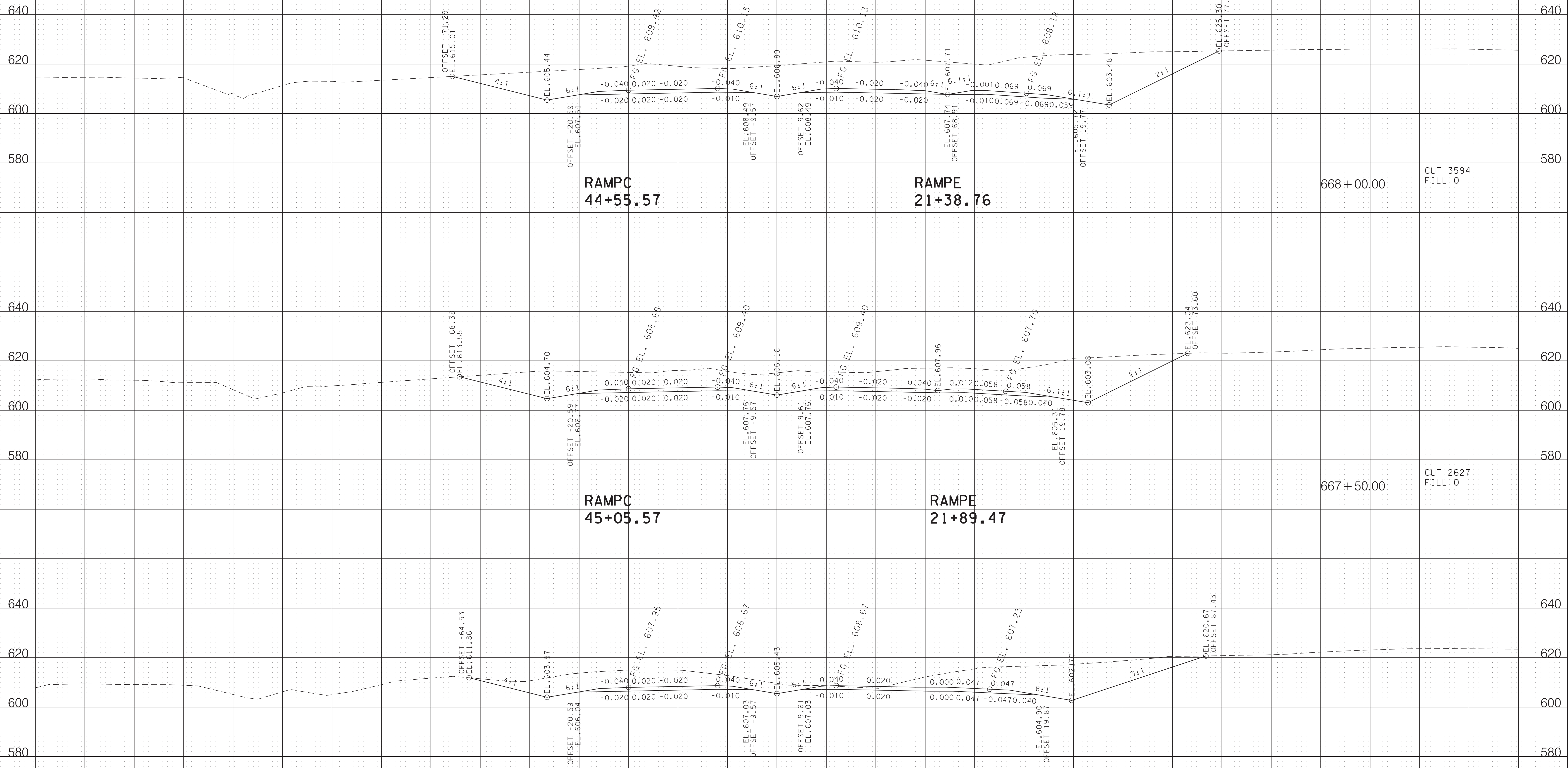
666+50.00 CUT 1402 FILL 0

666+00.00 CUT 741 FILL 26

665+50.00 CUT 294 FILL 121

S.R. 374 MONTGOMERY CO.

BEGIN STA. 665+50.00
END STA. 666+50.00



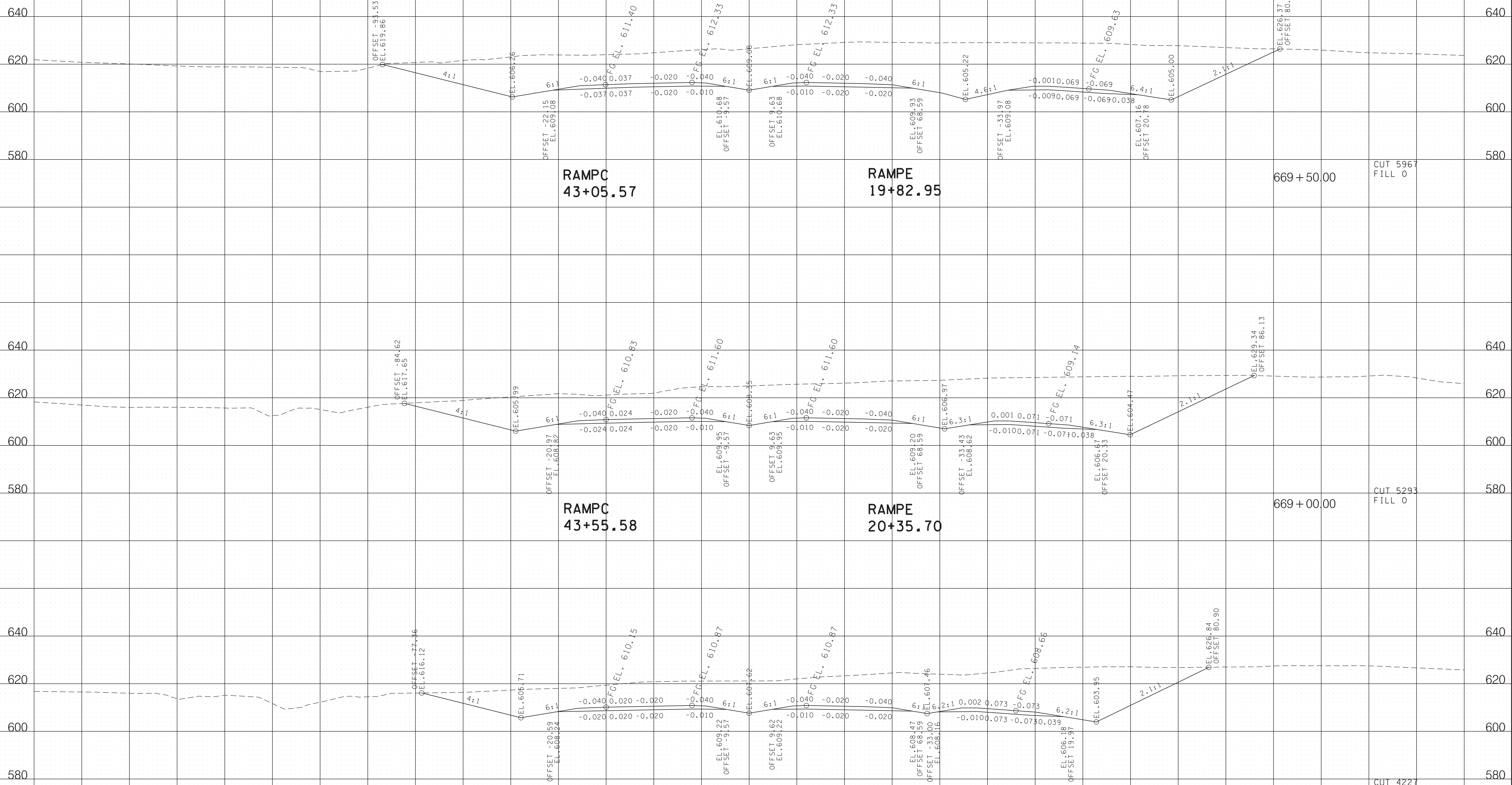
668+00.00 CUT 3594
FILL 0

667+50.00 CUT 2627
FILL 0

667+00.00 CUT 1900
FILL 0

S.R. 374 MONTGOMERY CO.

BEGIN STA. 667+00.00
END STA. 668+00.00



669+50.00 CUT 5967 FILL 0

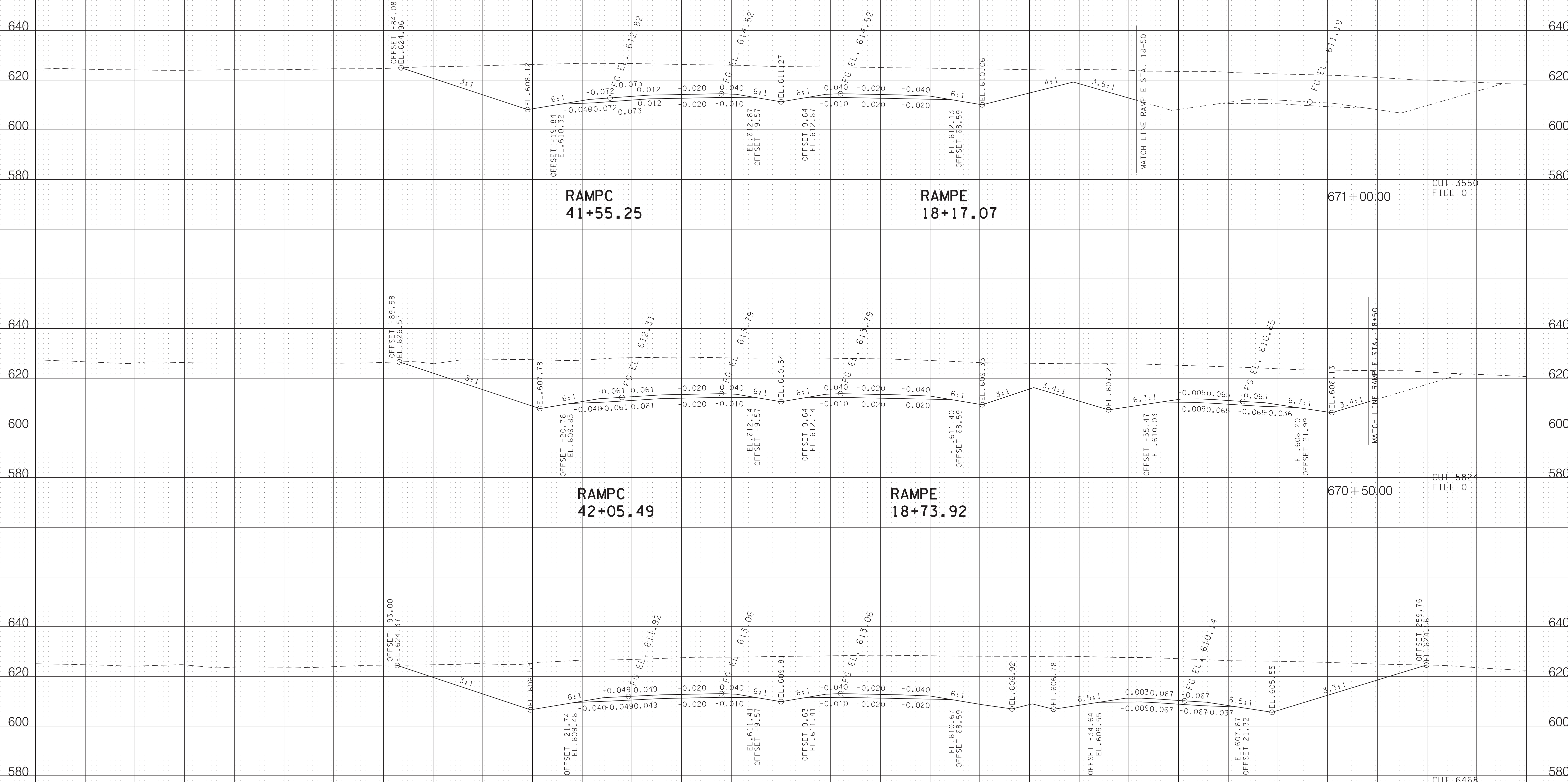
669+00.00 CUT 5293 FILL 0

668+50.00 CUT 4227 FILL 0

S.R. 374 MONTGOMERY CO.

BEGIN STA. 668+50.00
 END STA. 669+50.00

5/19/2021 8:59:23 AM T:\Projects\Transportation\14508\Design\Preliminary\2021\04\8-MTSP374-Mainline\XSSheets.SHT



671+00.00 CUT 3550
FILL 0

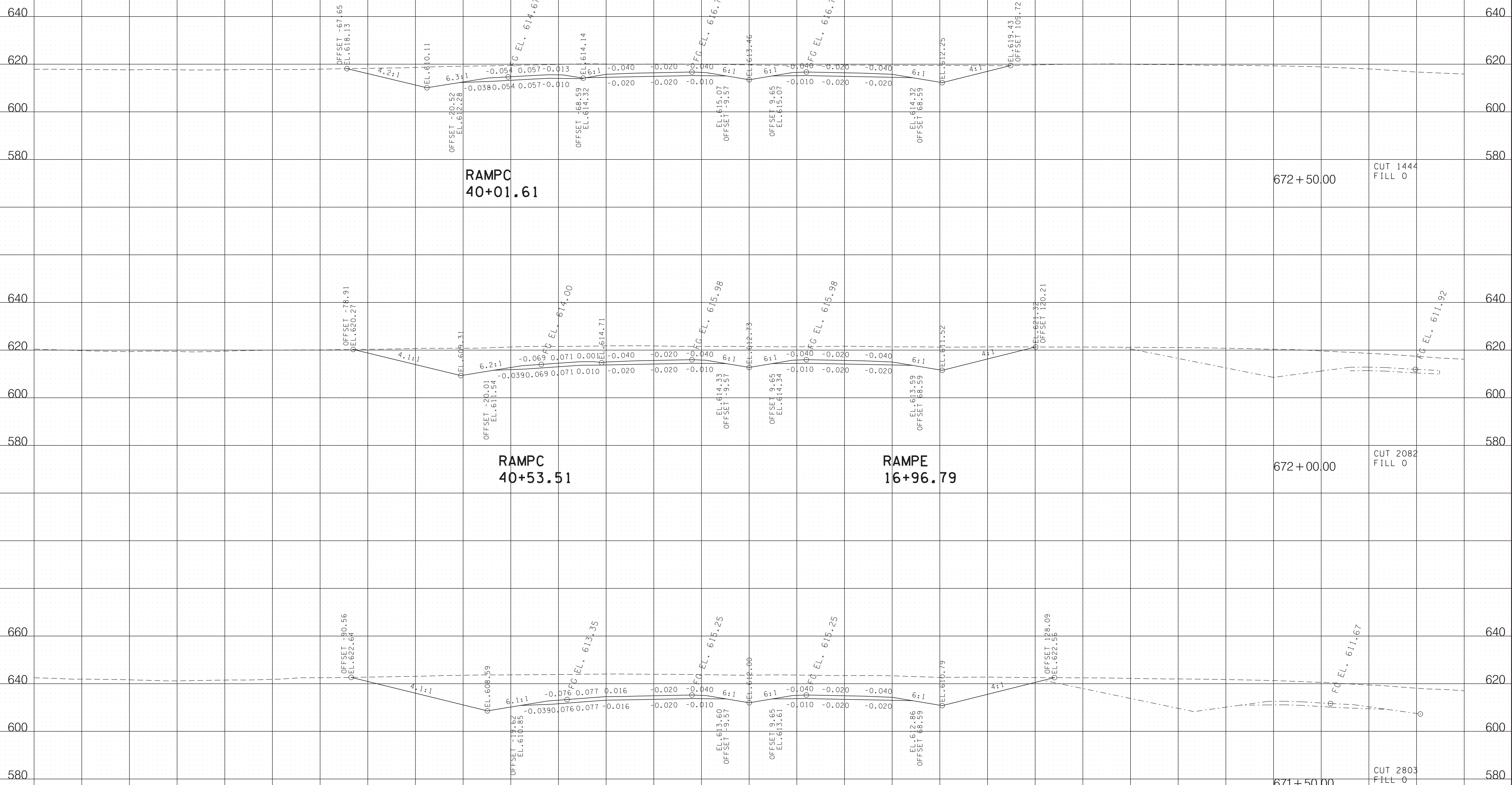
670+50.00 CUT 5824
FILL 0

670+00.00 CUT 6468
FILL 0

S.R. 374 MONTGOMERY CO.

BEGIN STA. 670+00.00
END STA. 671+00.00

5/19/2021 8:59:33 AM T:\Projects\Transportation\14508\Design\Preliminary\2021\04\8-MTSP374-Mainline\XSSheets.SHT



672+50.00 CUT 1444
FILL 0

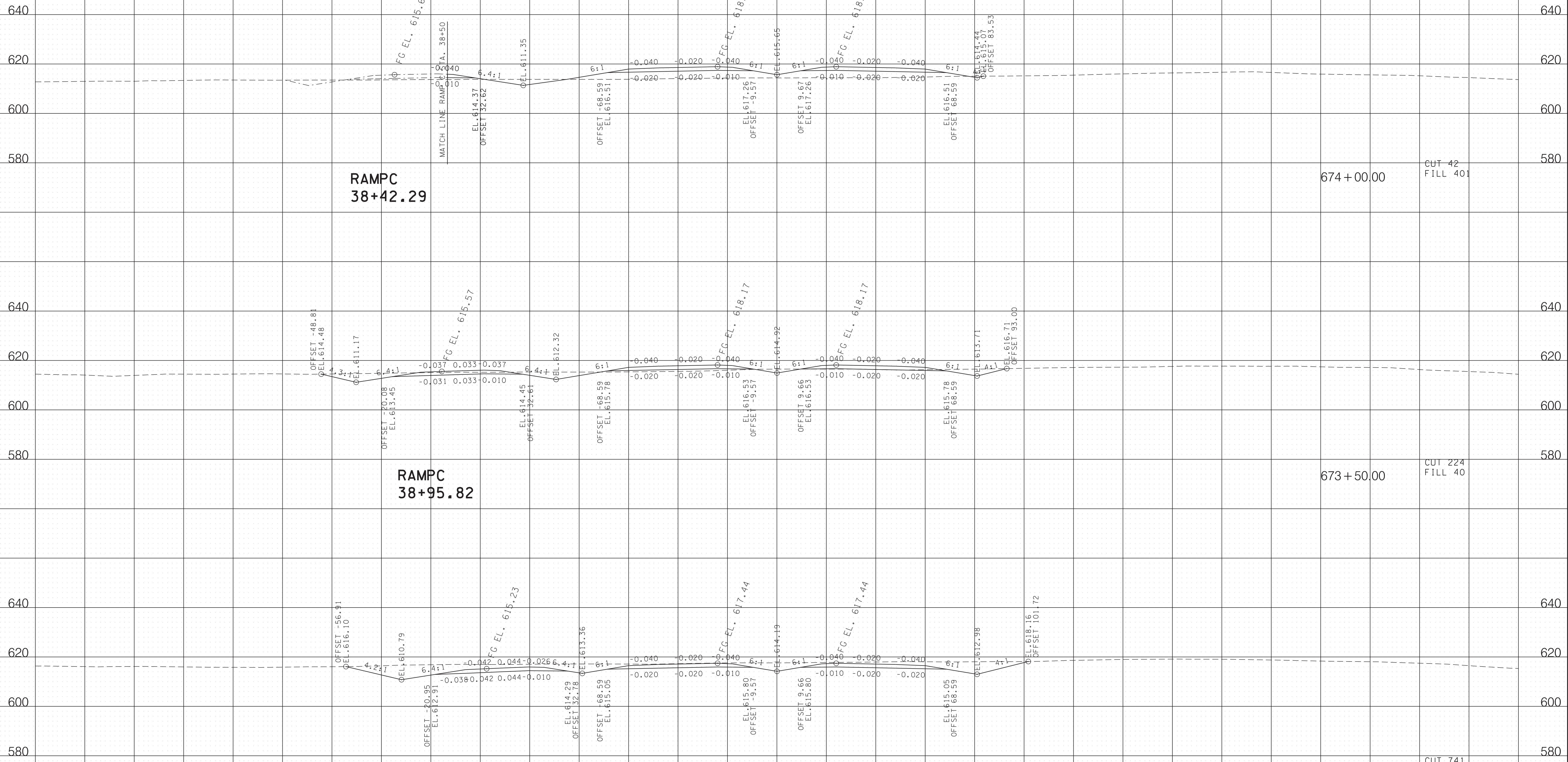
672+00.00 CUT 2082
FILL 0

671+50.00 CUT 2803
FILL 0

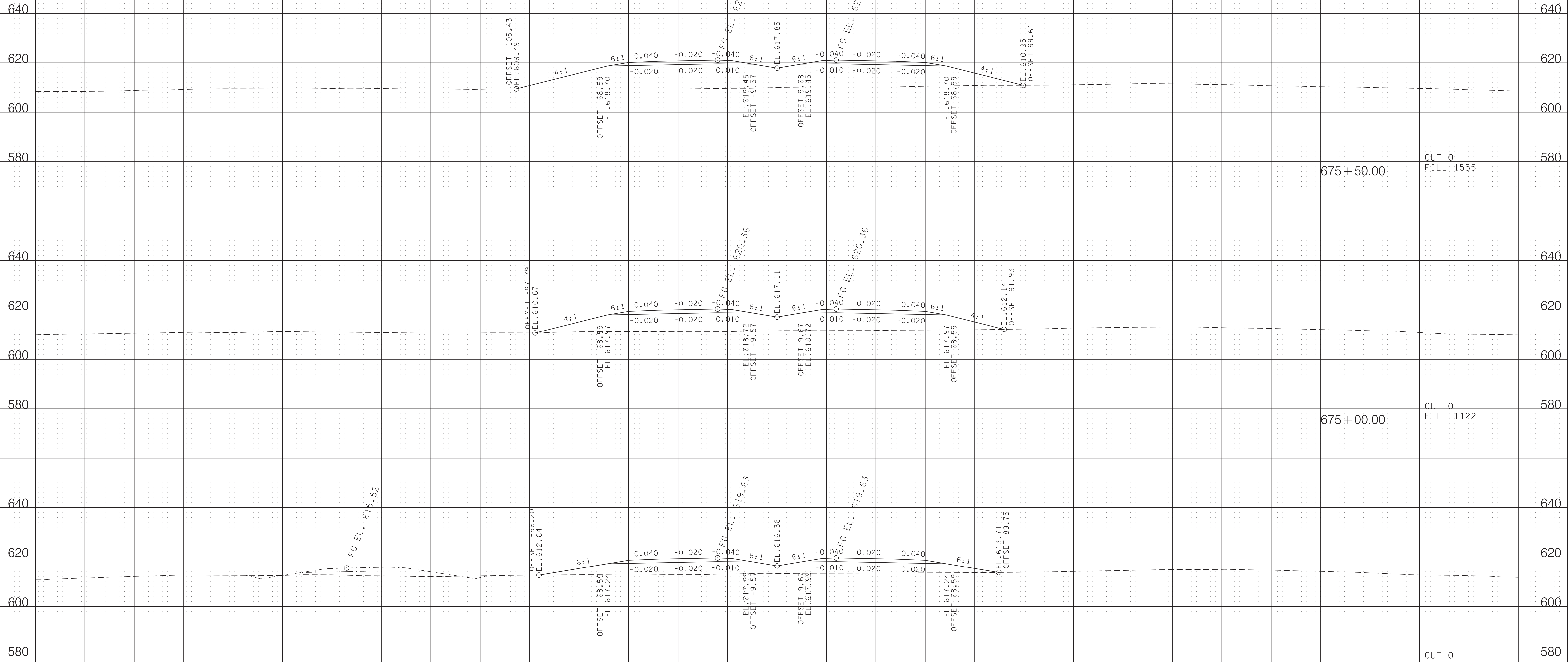
S.R. 374 MONTGOMERY CO.

BEGIN STA. 671+50.00
END STA. 672+50.00

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5/19/2021 8:59:52 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\048-MTSP374-Mainline\XSSheets.SHT



**RAMPC
37+88.66**

674+50.00 CUT 0
FILL 719

675+00.00 CUT 0
FILL 1122

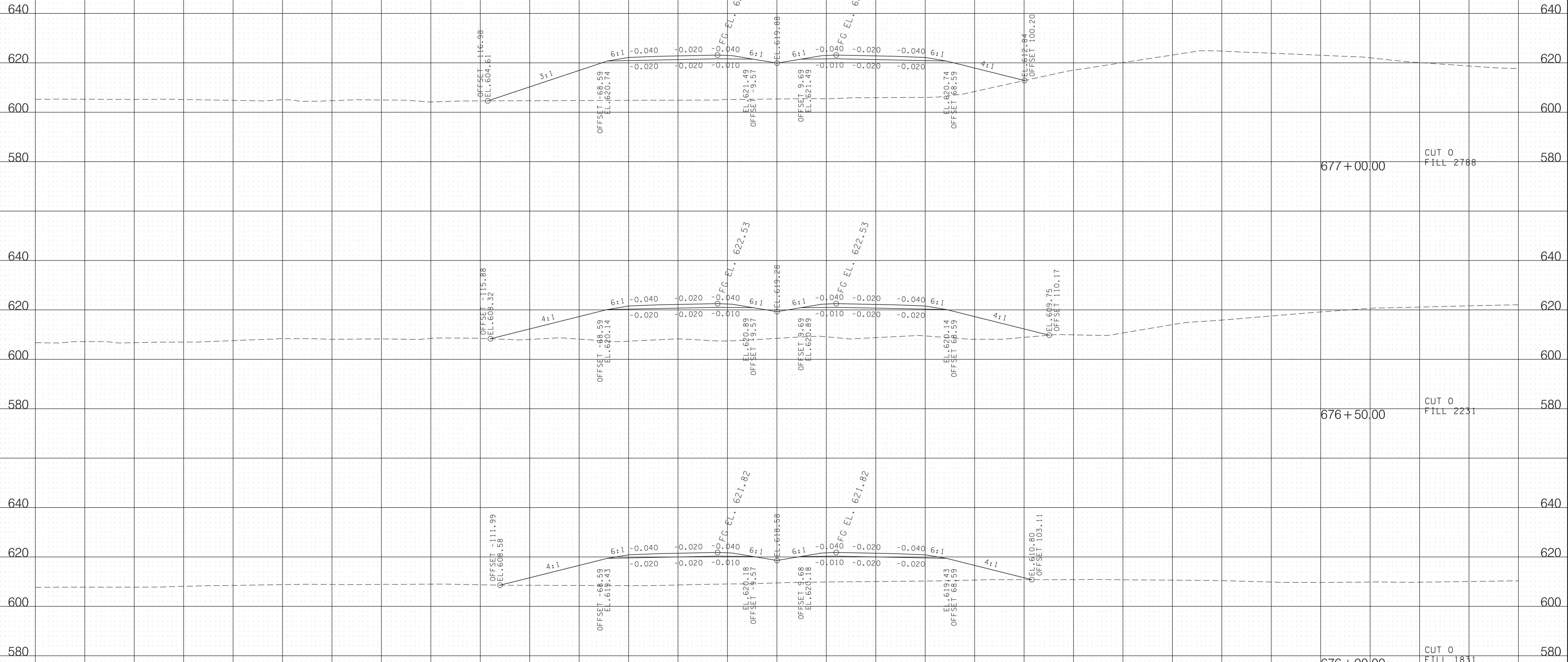
675+50.00 CUT 0
FILL 1555

S.R. 374 MONTGOMERY CO.

BEGIN STA. 674+50.00
END STA. 675+50.00

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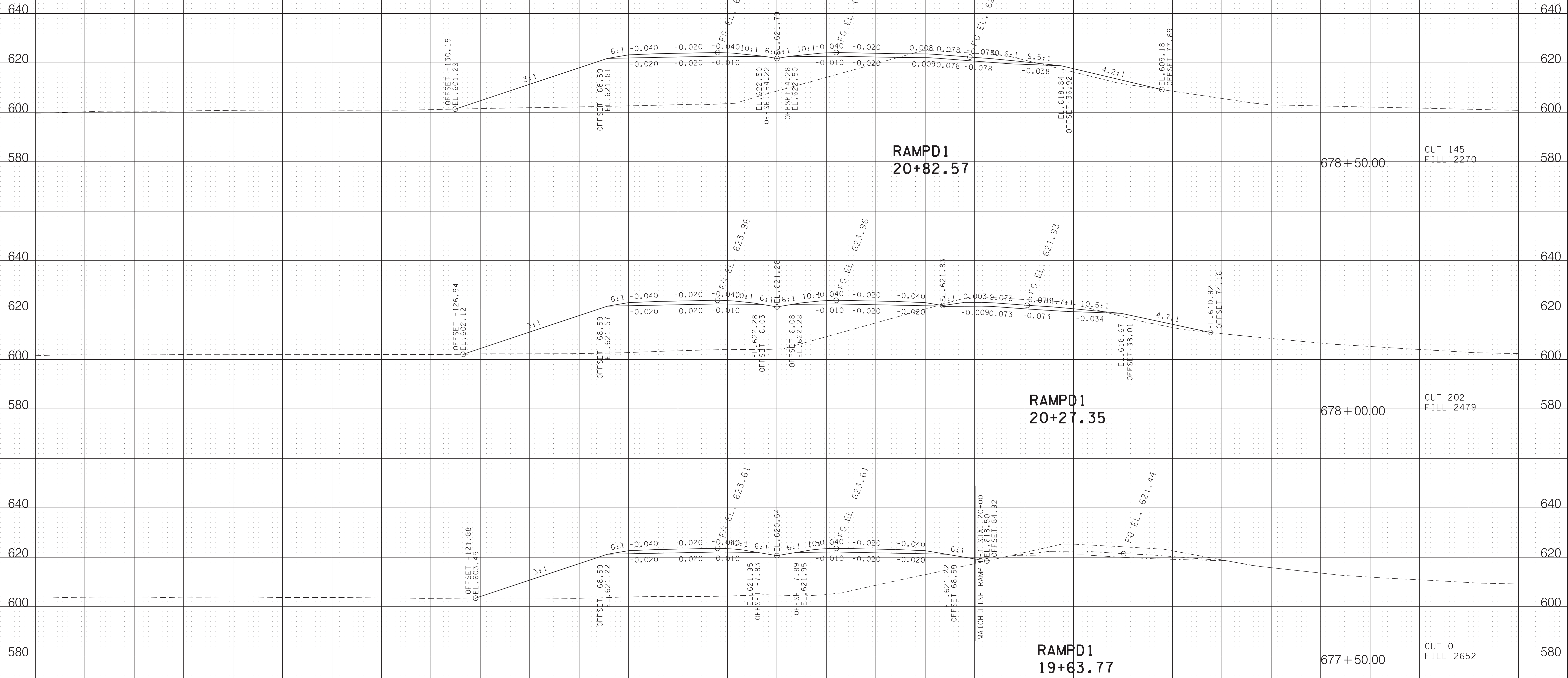
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S.R. 374 MONTGOMERY CO.

BEGIN STA. 676+00.00
END STA. 677+00.00

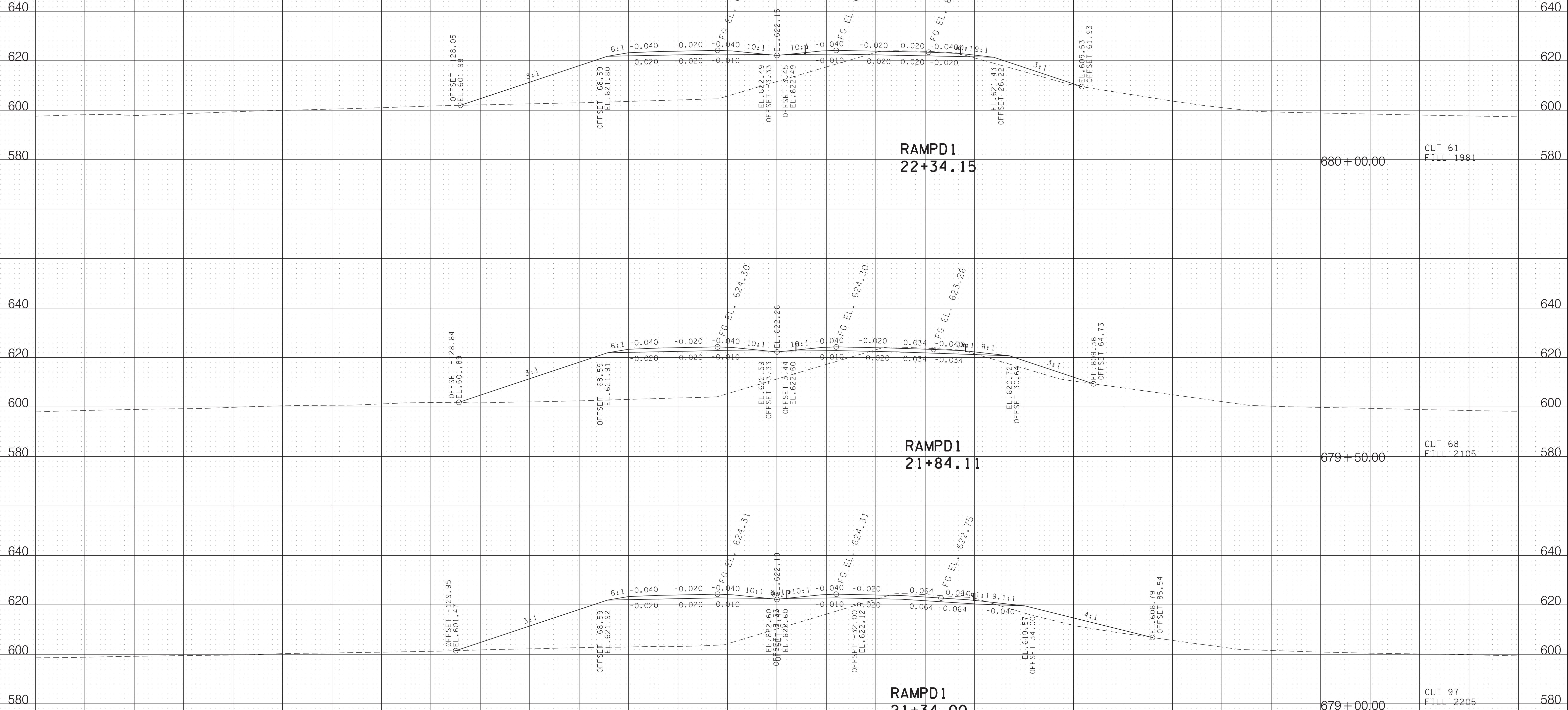
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5/19/2021 9:00:18 AM T:\Projects\Transportation\14508\Design\Preliminary\2021\04\8-MTSP374-Mainline\XSSheets.SHT

S.R. 374 MONTGOMERY CO.

BEGIN STA. 677+50.00
END STA. 678+50.00



680+00.00 CUT 61
FILL 1981

679+50.00 CUT 68
FILL 2105

679+00.00 CUT 97
FILL 2205

S.R. 374 MONTGOMERY CO.

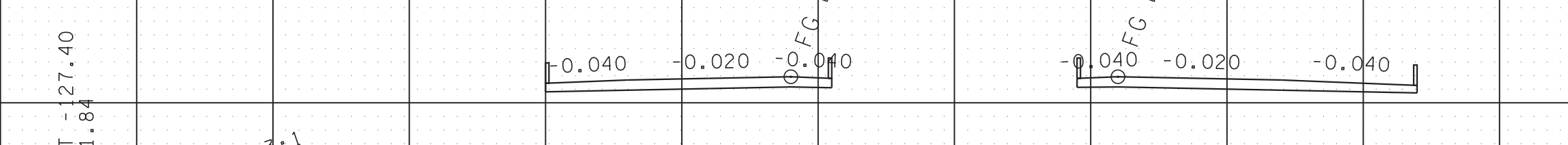
BEGIN STA. 679+00.00
END STA. 680+00.00

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280 240 200 160 120 80 40 0 40 80 120 160 200 240 280

640
620
600
580

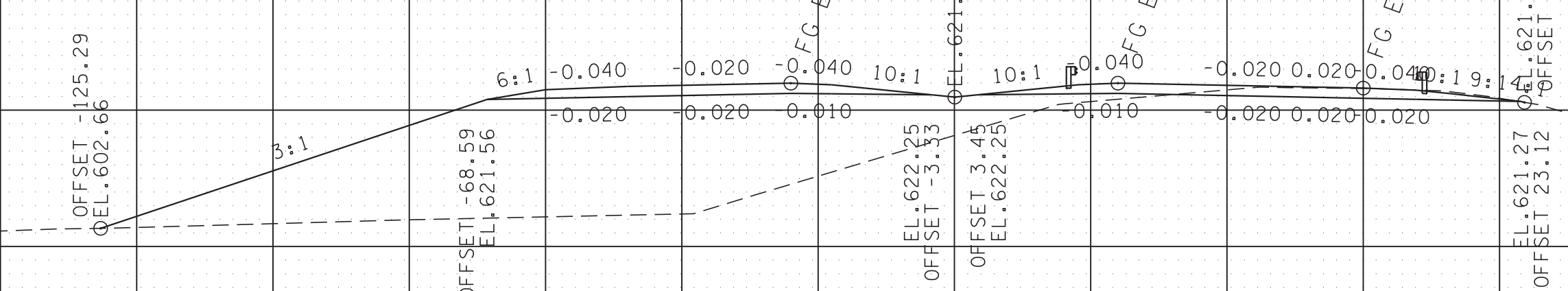
640
620
600
580



681+50.00 CUT 0
FILL 820

640
620
600
580

640
620
600
580

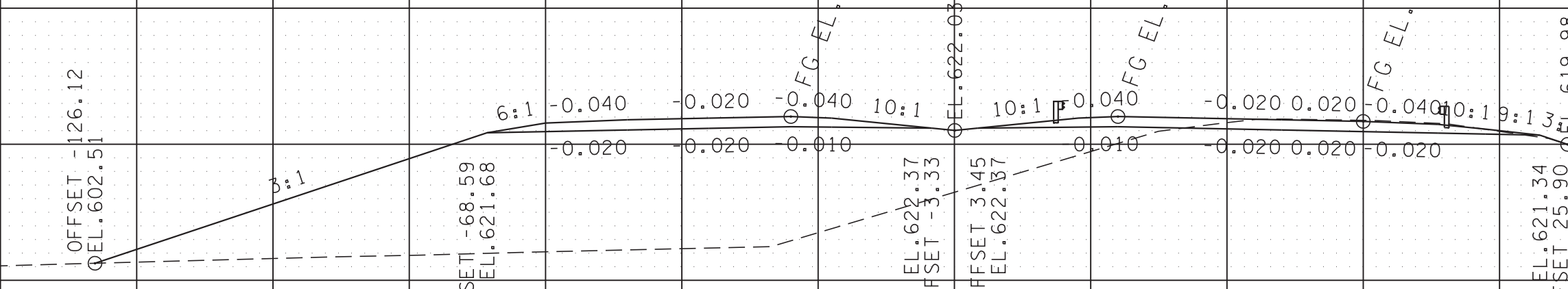


RAMPD1
23+34.17

681+00.00 CUT 54
FILL 1539

640
620
600
580

640
620
600
580



RAMPD1
22+84.17

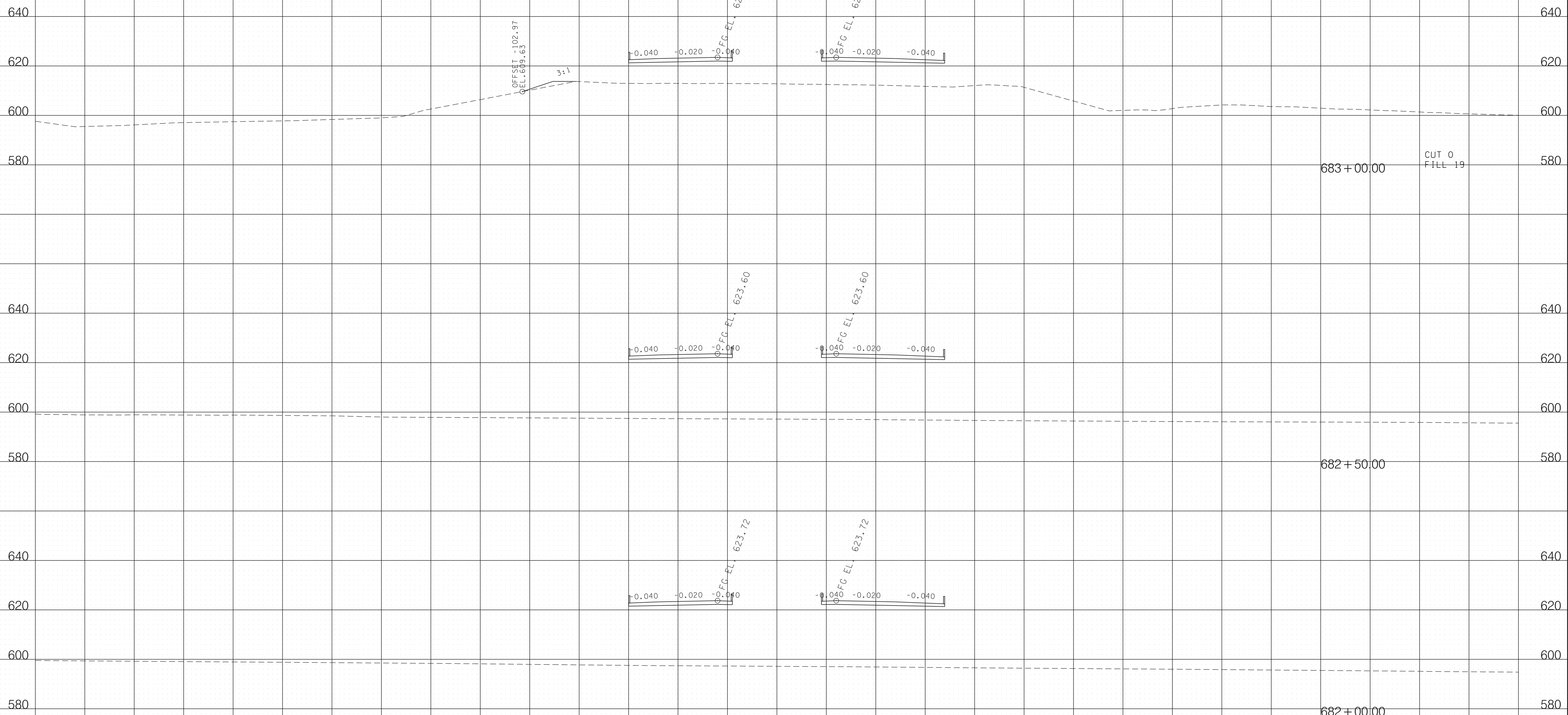
680+50.00 CUT 60
FILL 1759

S.R. 374 MONTGOMERY CO.

BEGIN STA. 680+50.00
END STA. 681+50.00

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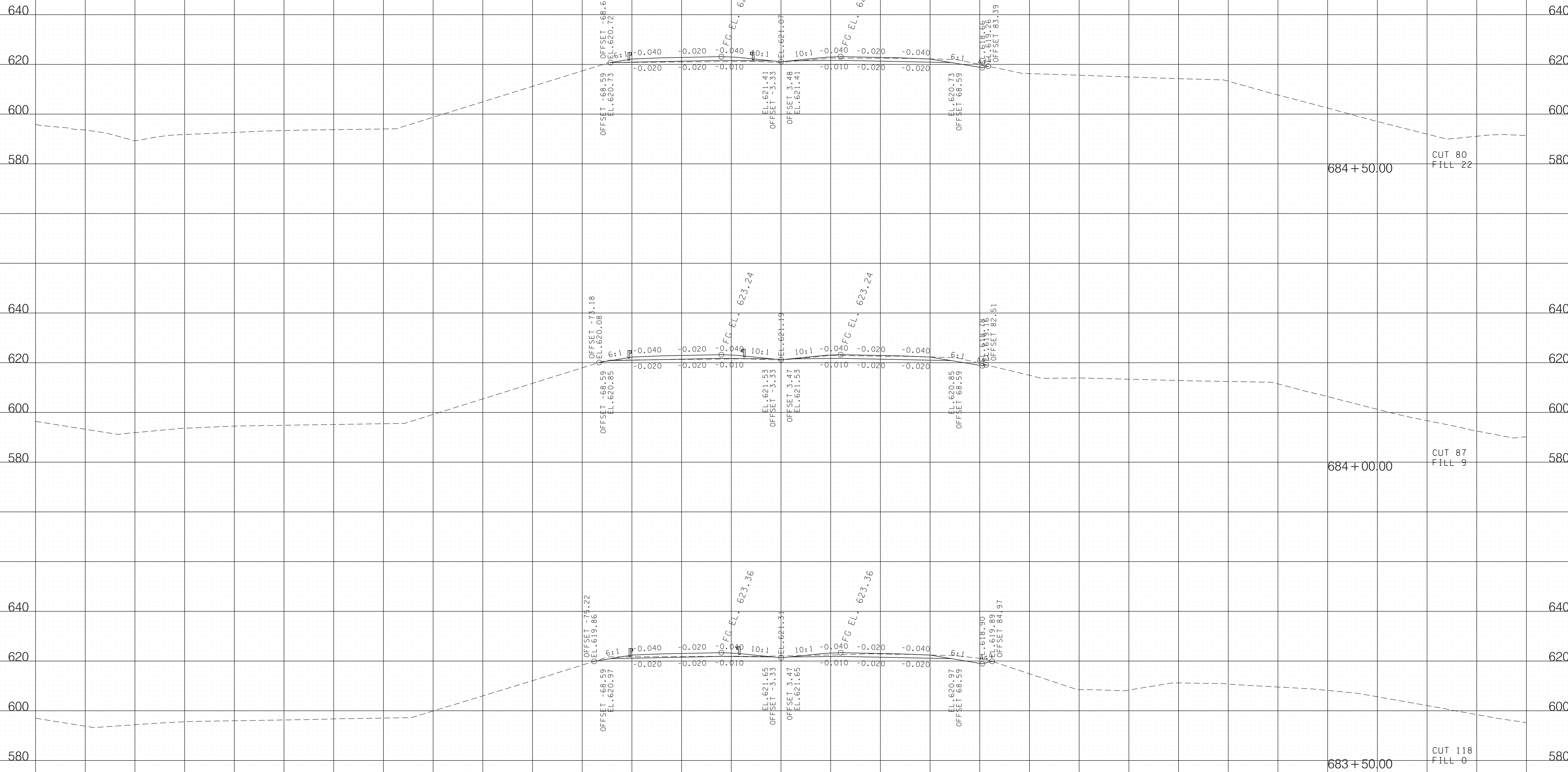
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S.R. 374 MONTGOMERY CO.

BEGIN STA. 682+00.00
END STA. 683+00.00

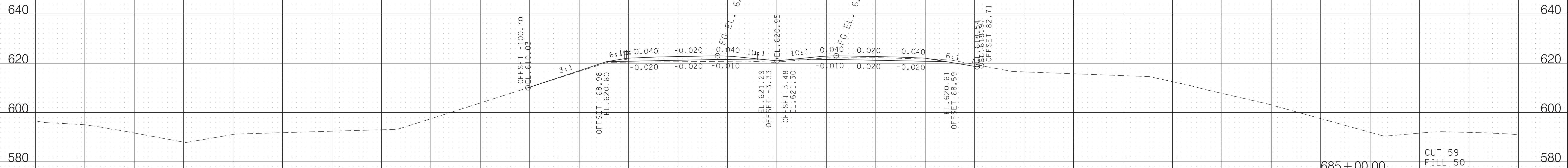


S.R. 374 MONTGOMERY CO.

BEGIN STA. 683+50.00
END STA. 684+50.00

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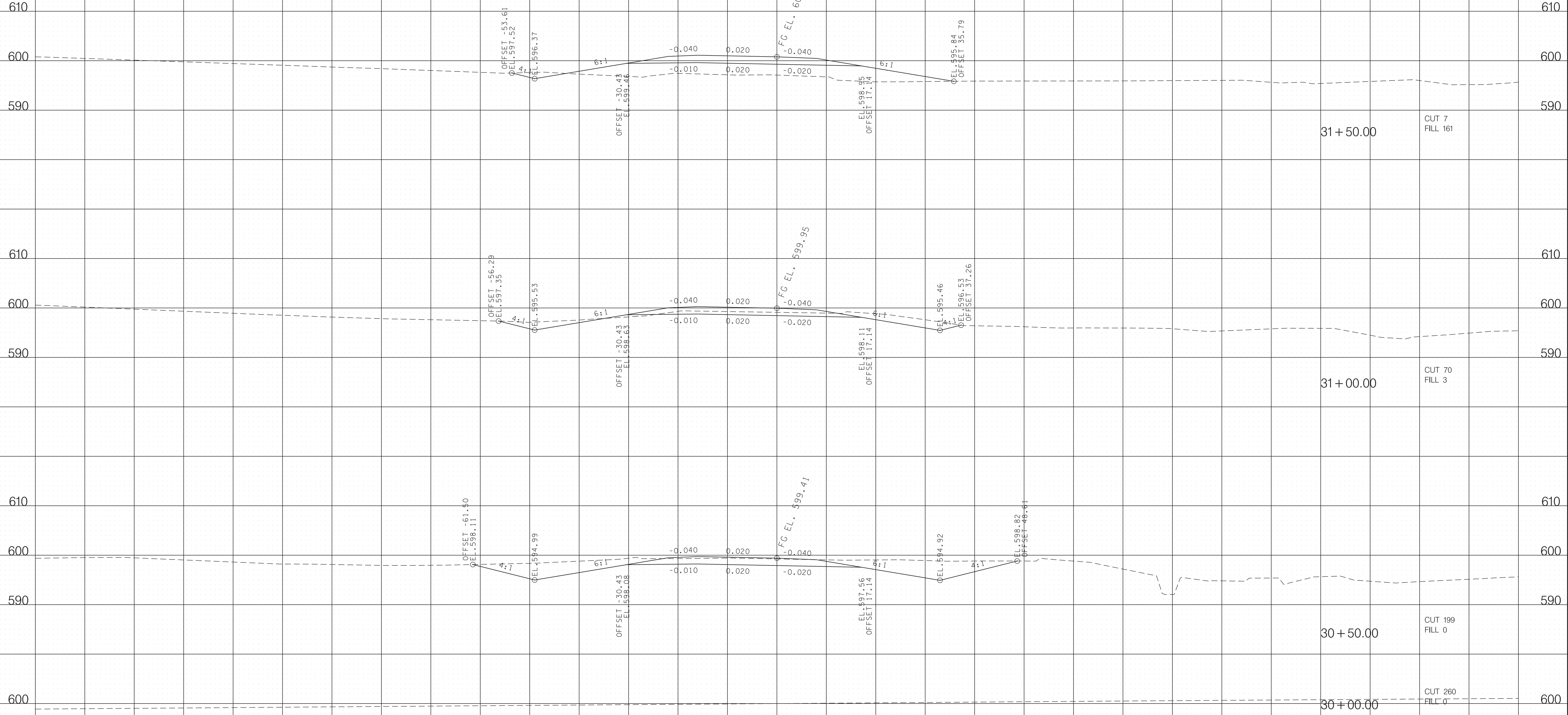
TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STPHPP-374(11)	169



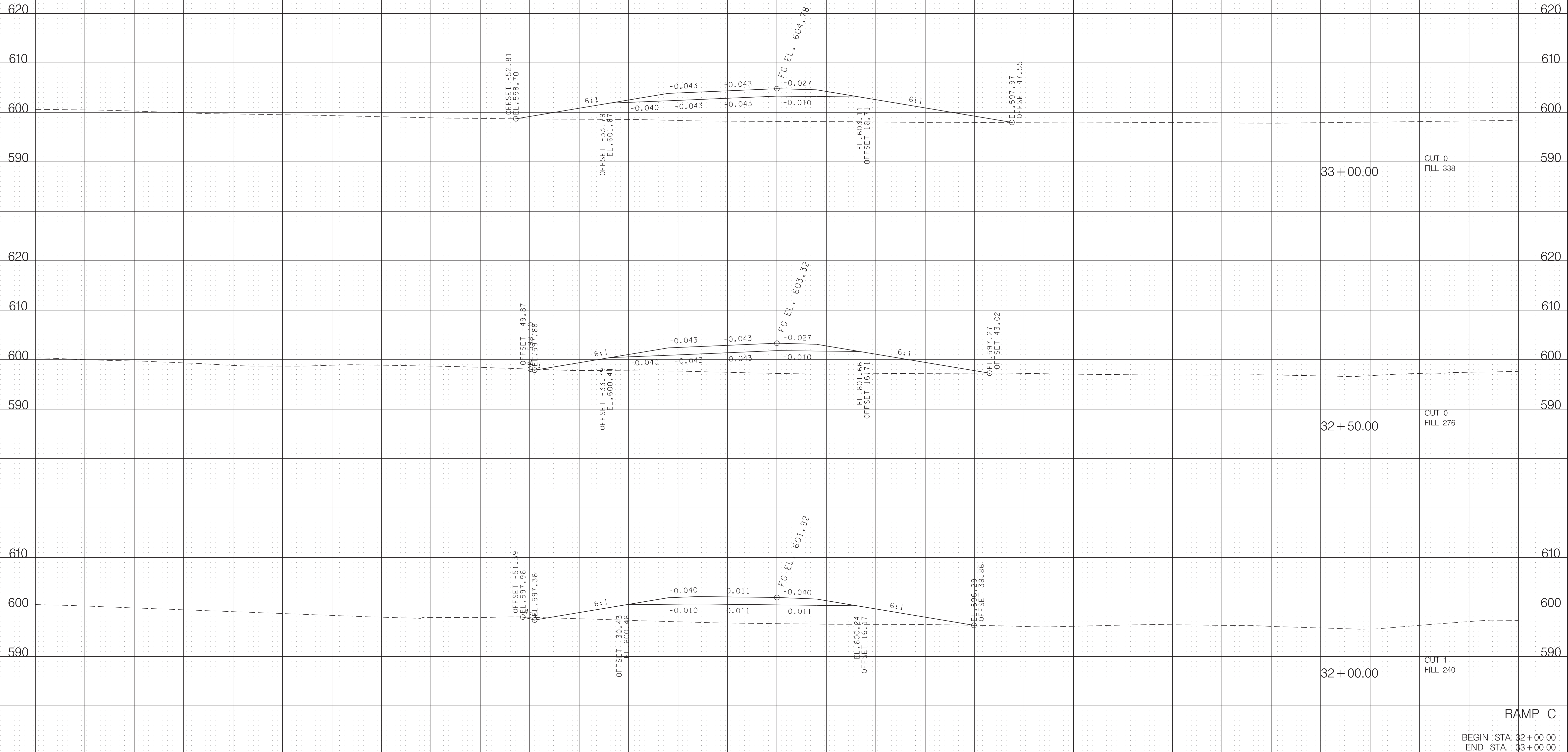
S.R. 374 MONTGOMERY CO.

BEGIN STA. 685+00.00
END STA. 685+00.00

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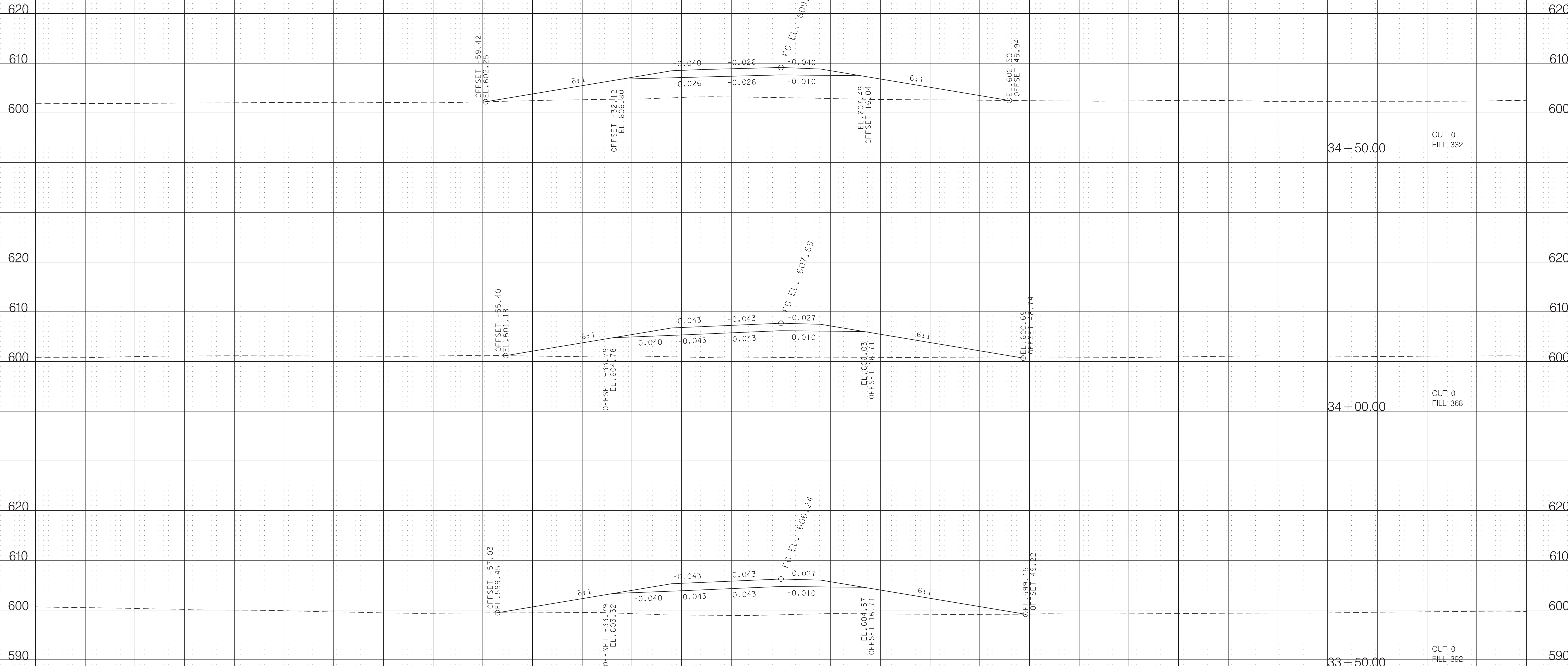


RAMP C
 BEGIN STA. 30+00.00
 END STA. 31+50.00



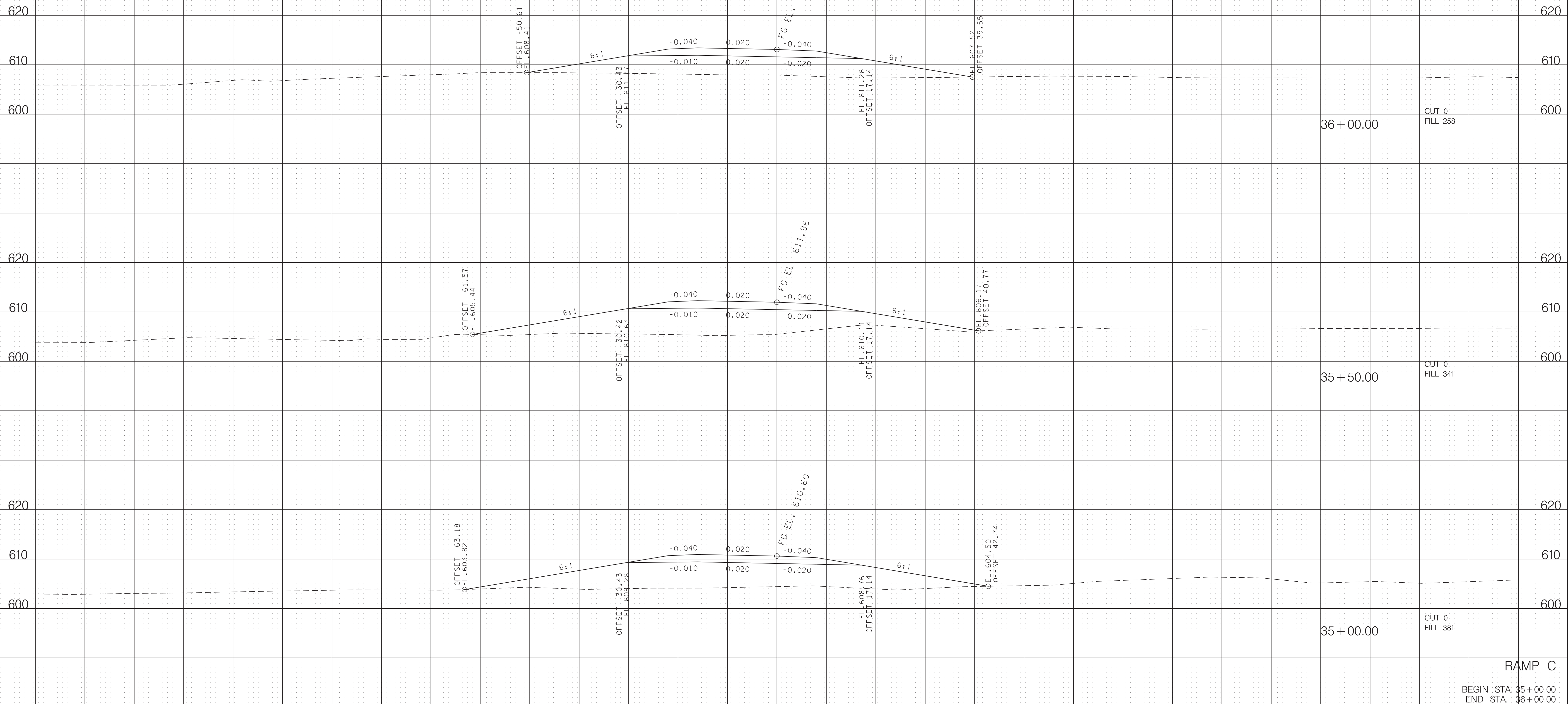
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RAMP C
 BEGIN STA. 32+00.00
 END STA. 33+00.00



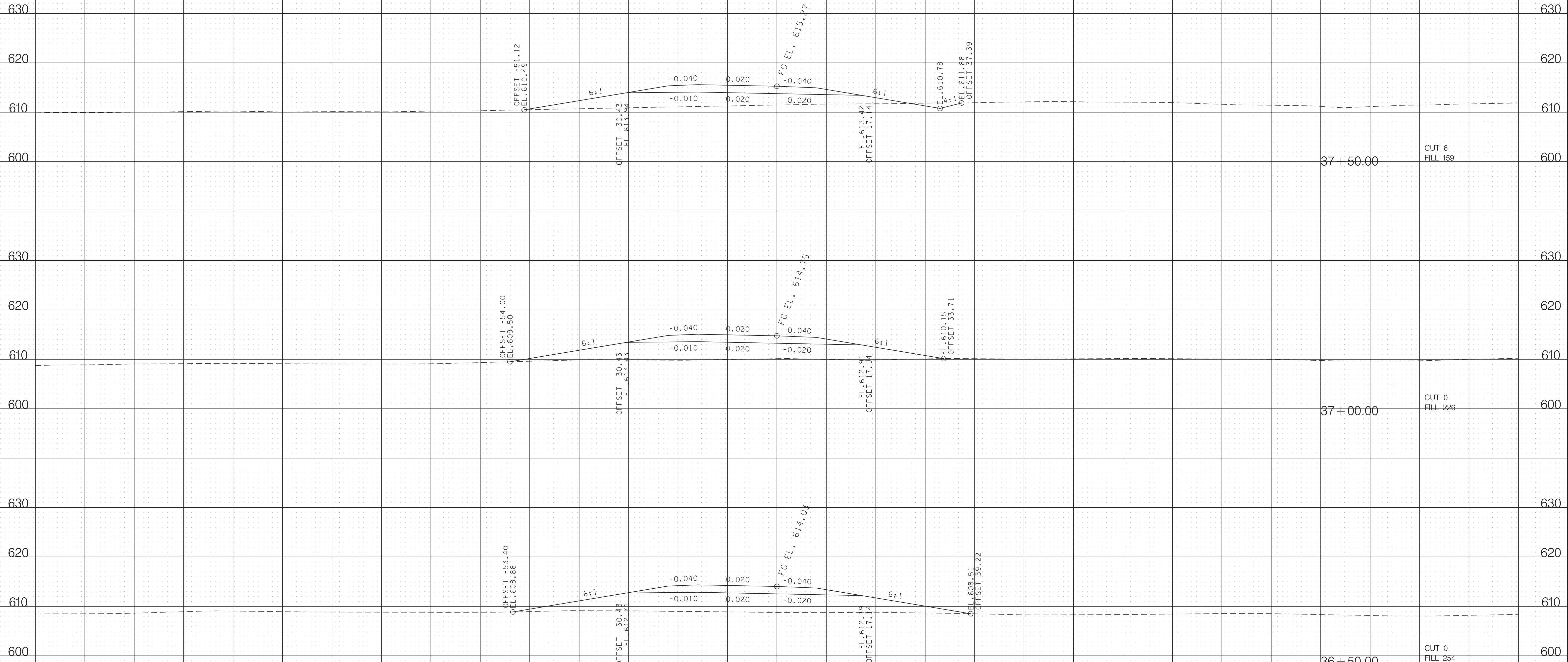
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 END STA. 34+50.00

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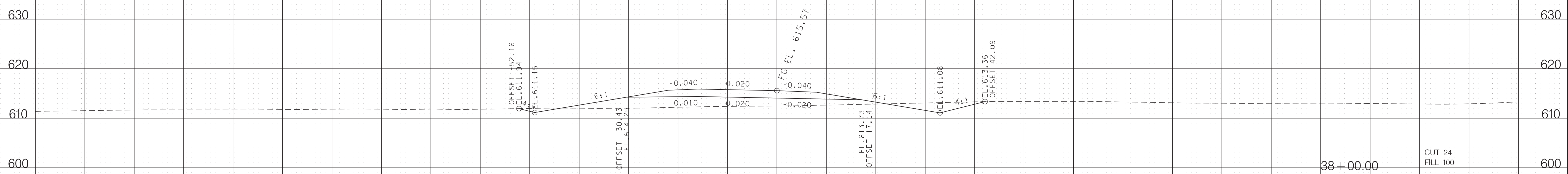
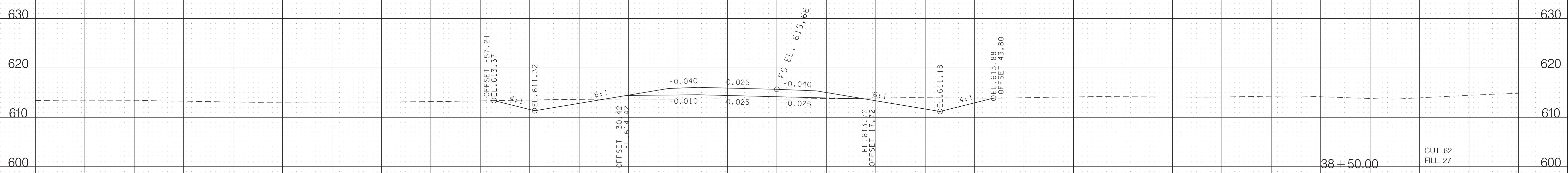
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 BEGIN STA. 35+00.00
 END STA. 36+00.00



5/19/2021 9:10:06 AM T:\Projects\Transportation\14508\Design\Preliminary\2021\170-MT\SR374RampC-XSSheets.SHT

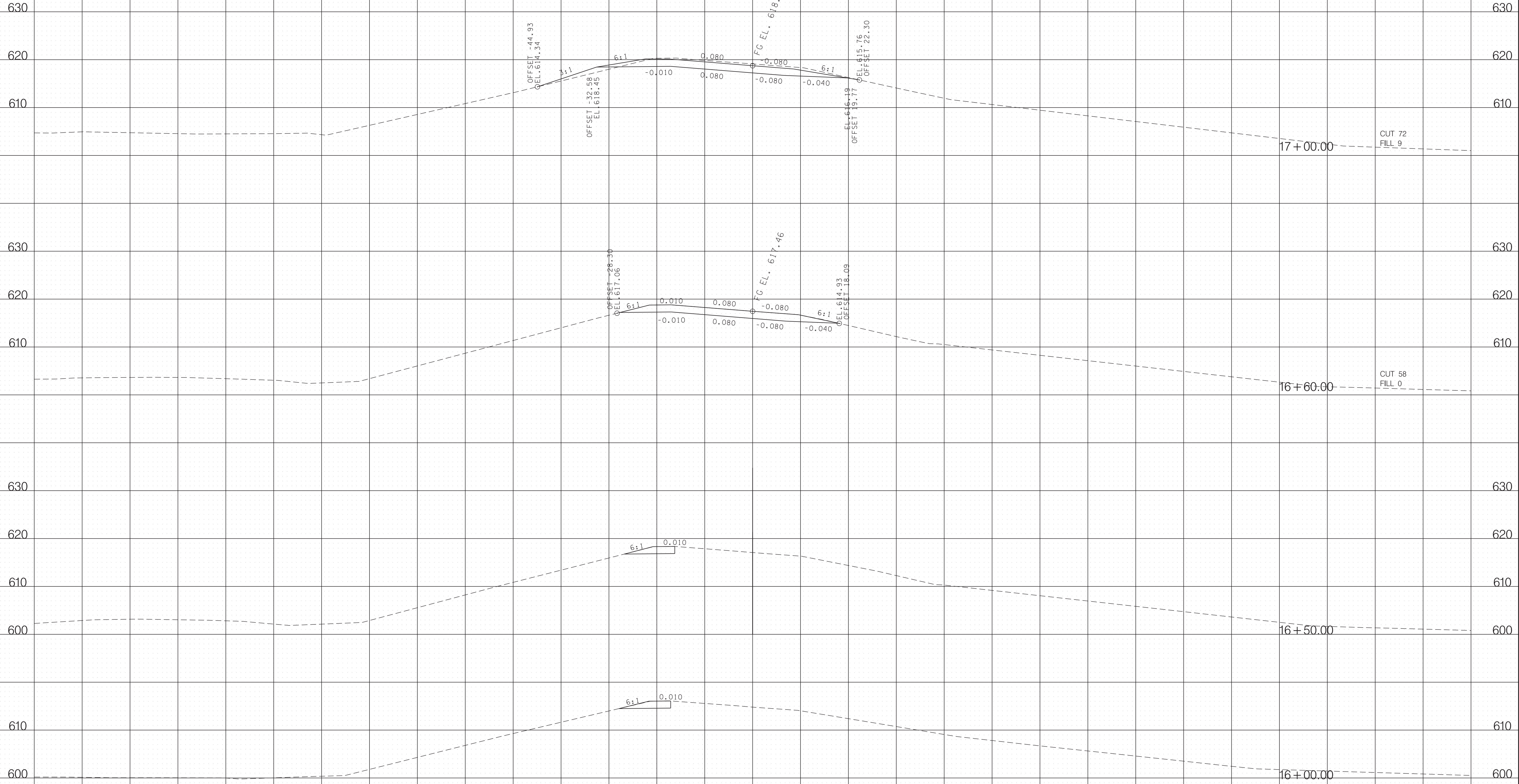
RAMP C
 BEGIN STA. 36+50.00
 END STA. 37+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STPHPP-374(11)	175



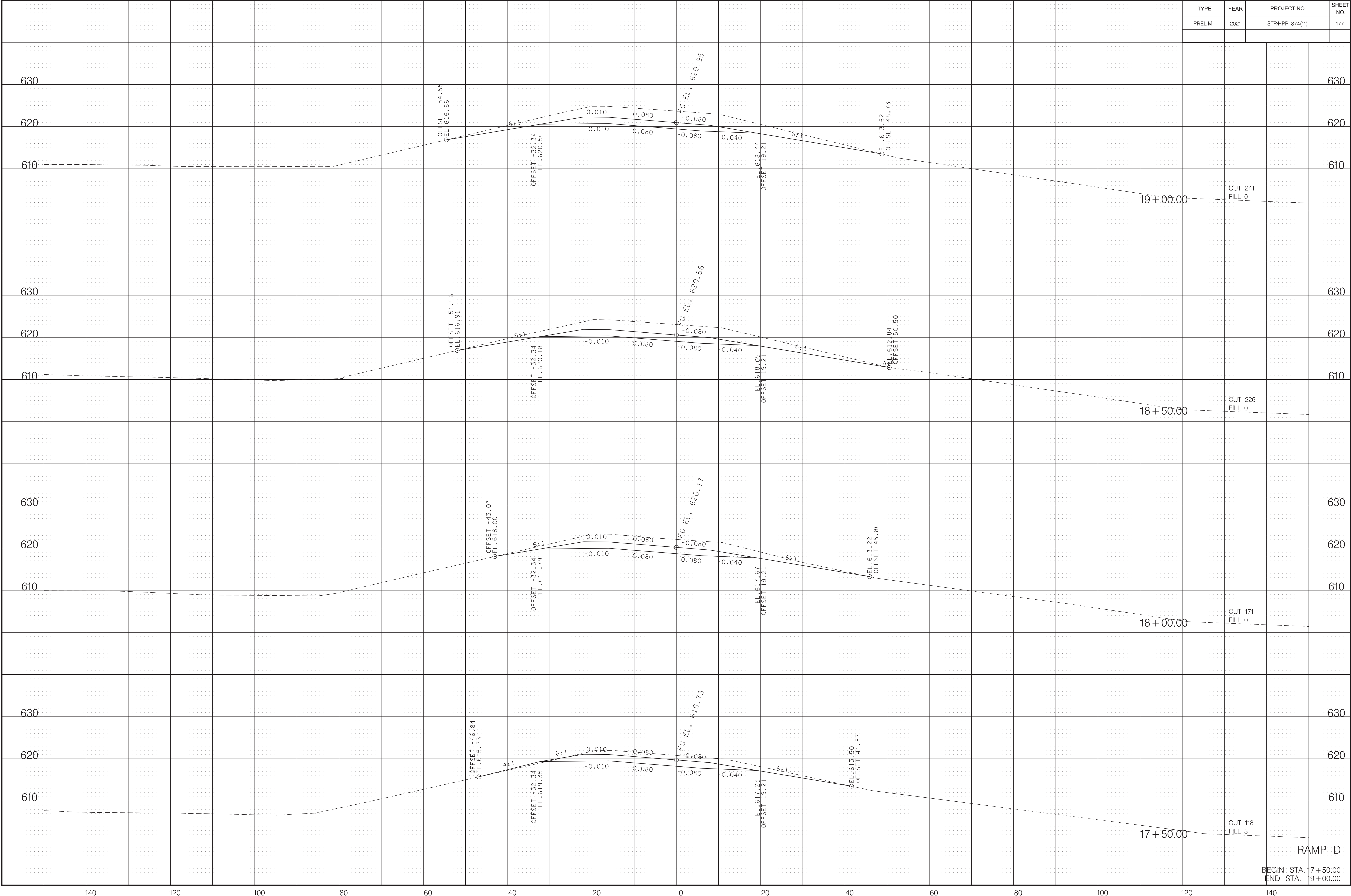
RAMP C
 BEGIN STA. 38+00.00
 END STA. 38+50.00

5/19/2021 9:10:07 AM T:\Projects\Transportation\14508\Design\Preliminary\2021\170-MT\SR374\RampC-XSSheets.SHT



RAMP D
 BEGIN STA. 16+00.00
 END STA. 17+00.00

5/19/2021 9:10:09 AM
 T:\Projects\Transportation\14508\Design\Preliminary 2021\176-MTSP374RampD1-XSSheets.SHT

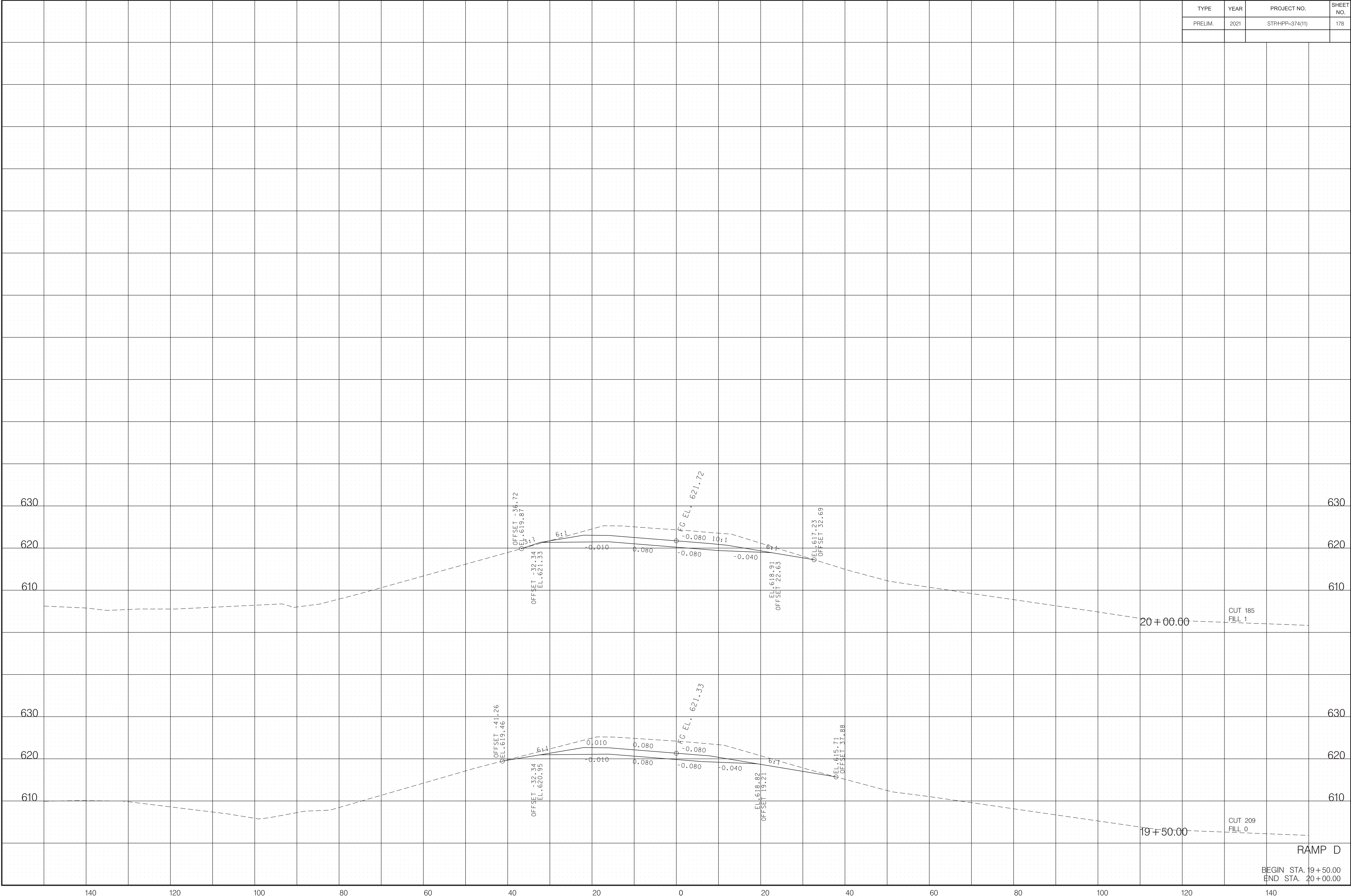


RAMP D
 BEGIN STA. 17+50.00
 END STA. 19+00.00

5/19/2021 9:10:10 AM
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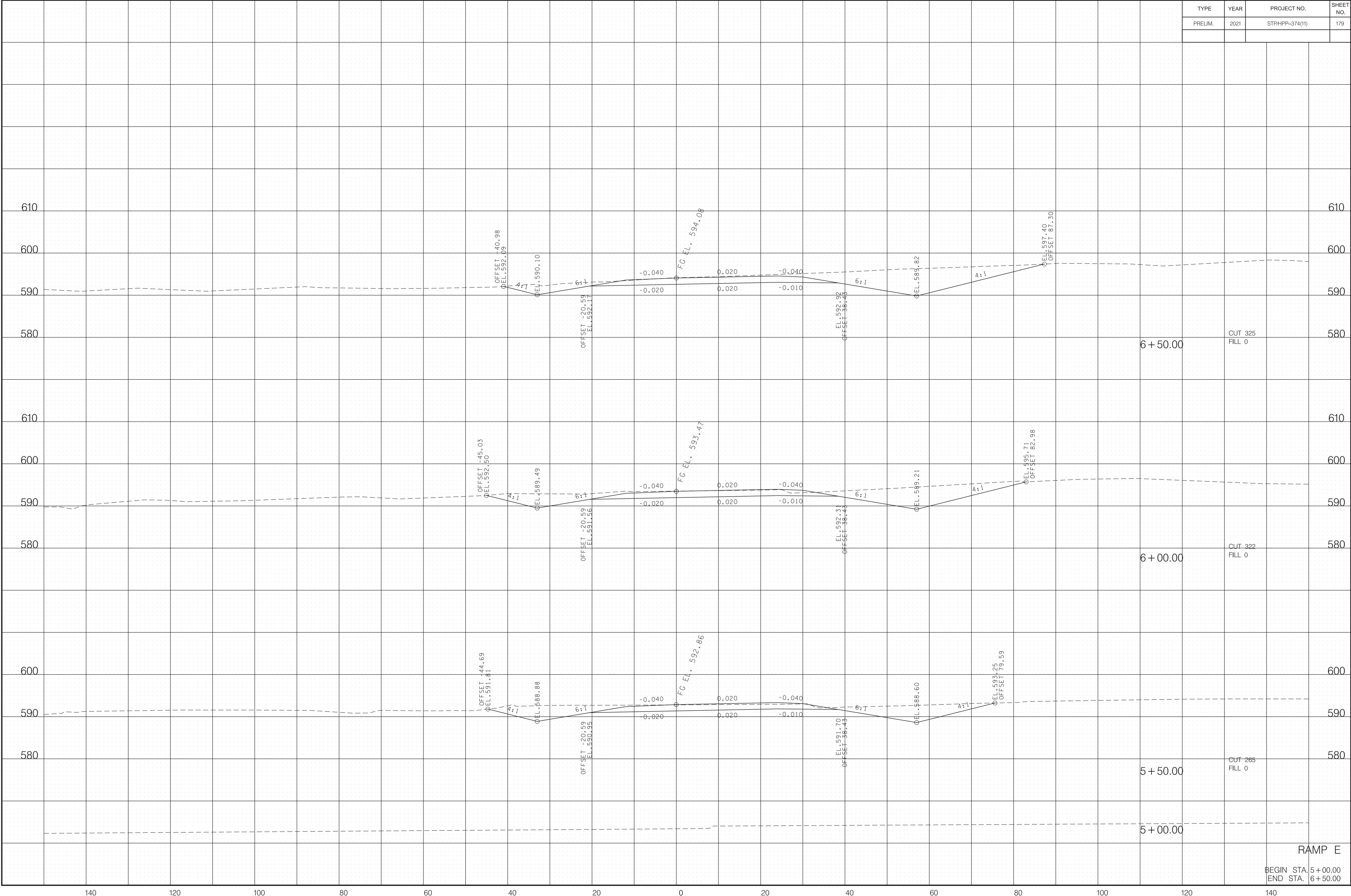
TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STPHPP-374(11)	178

5/19/2021 9:10:11 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\176-MTSP374\RampD1-XSSheets.SHT

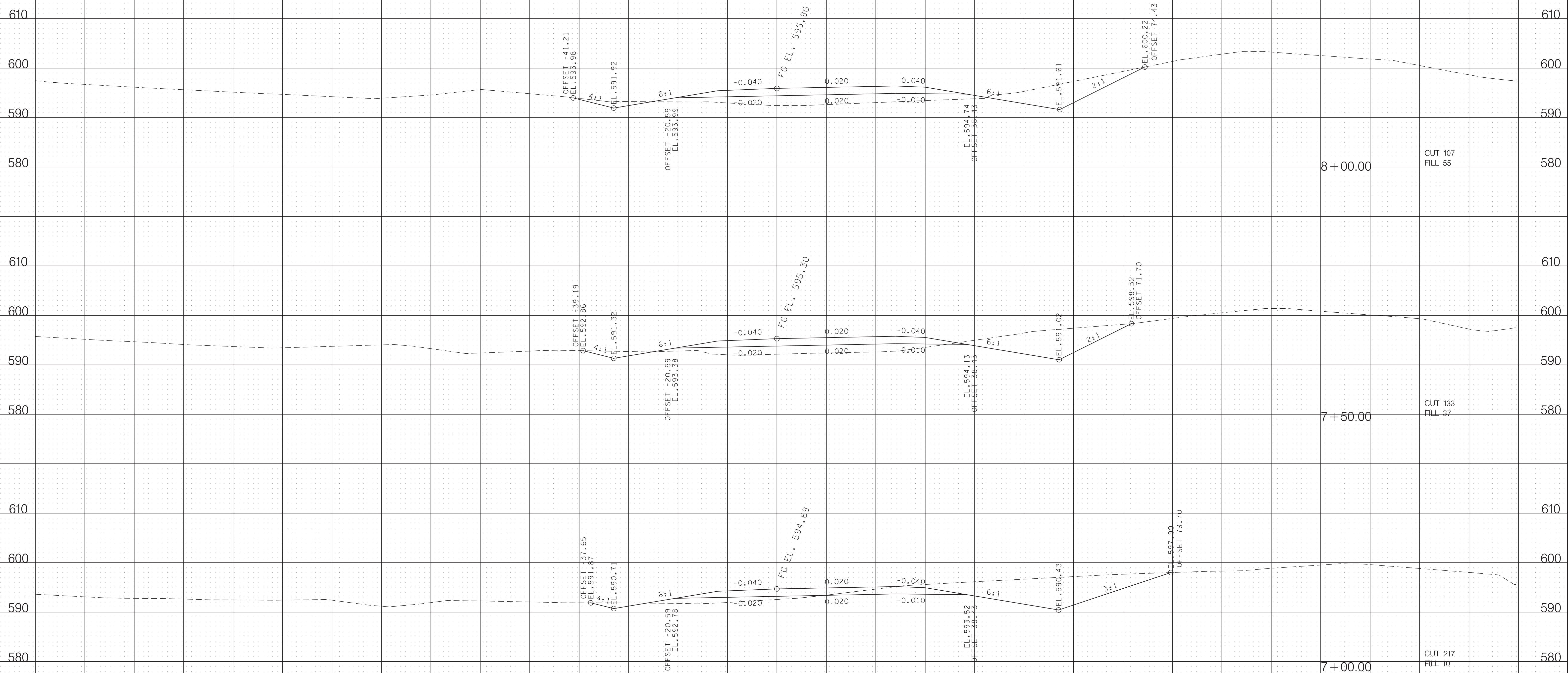


RAMP D
 BEGIN STA. 19+50.00
 END STA. 20+00.00

5/19/2021 9:10:14 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\179-MTSP374RampE-XSSheets.SHT

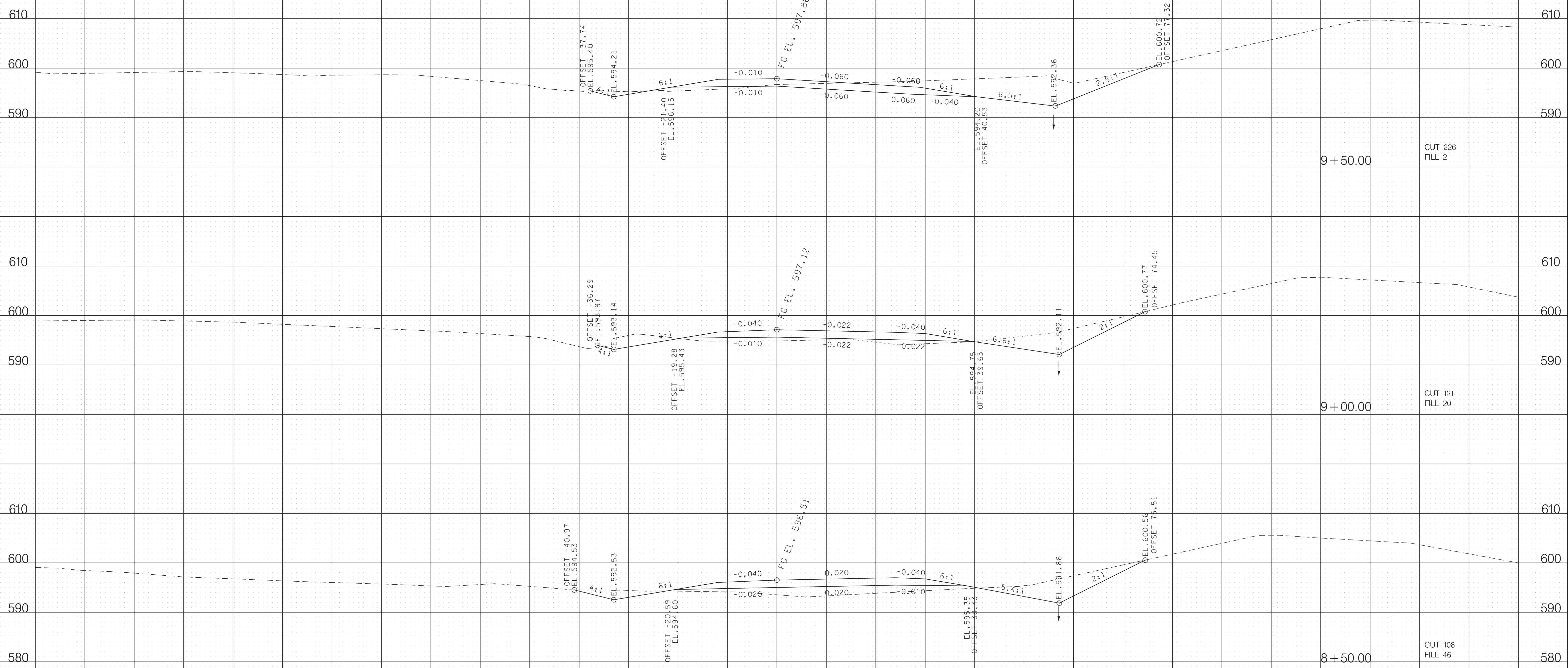


RAMP E
 BEGIN STA. 5+00.00
 END STA. 6+50.00

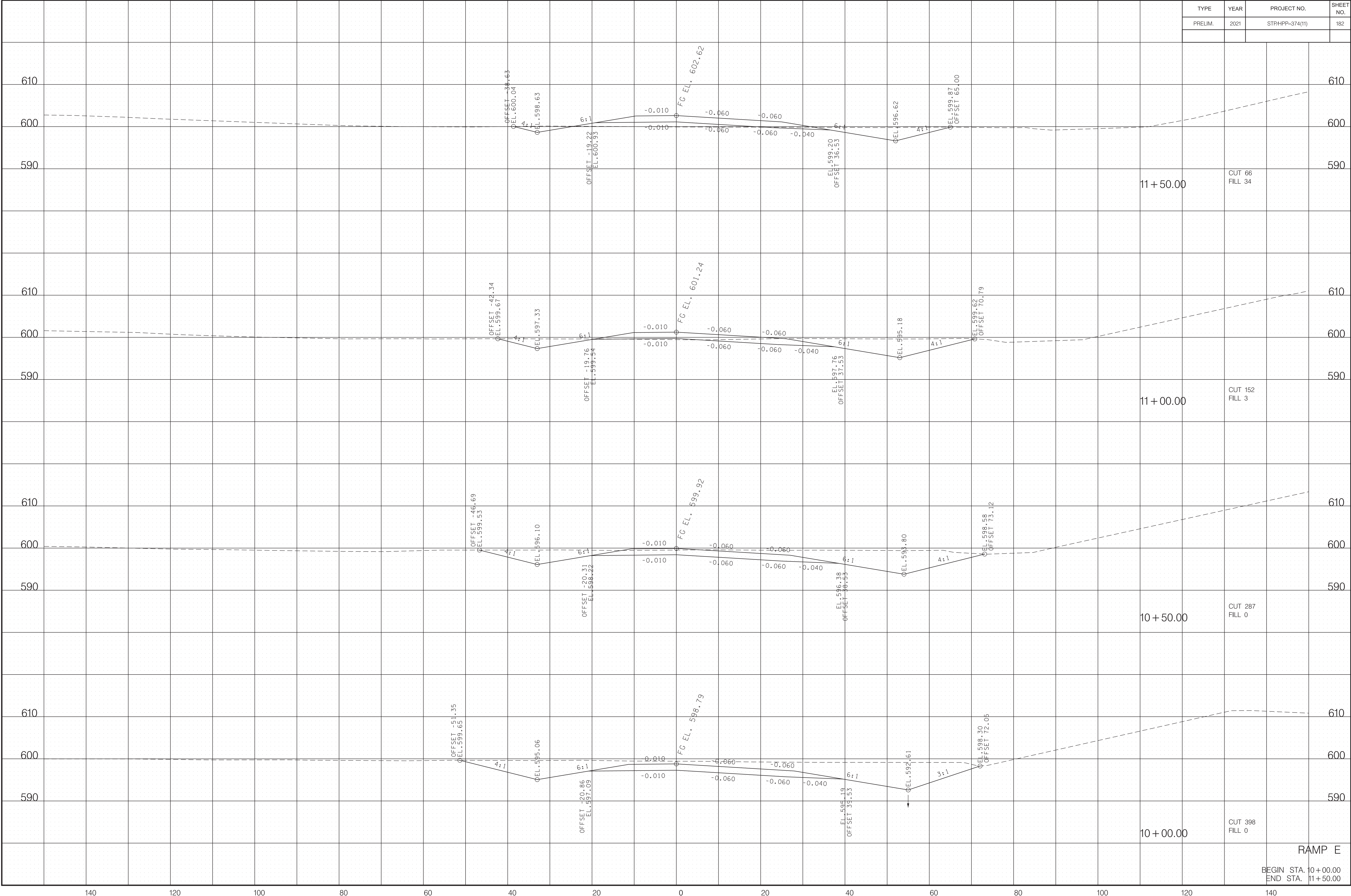


RAMP E
 BEGIN STA. 7+00.00
 END STA. 8+00.00

5/19/2021 9:10:16 AM
 T:\Projects\Transportation\14508\Design\Preliminary 2021\179-MT\SR374RampE-XSSheets.SHT

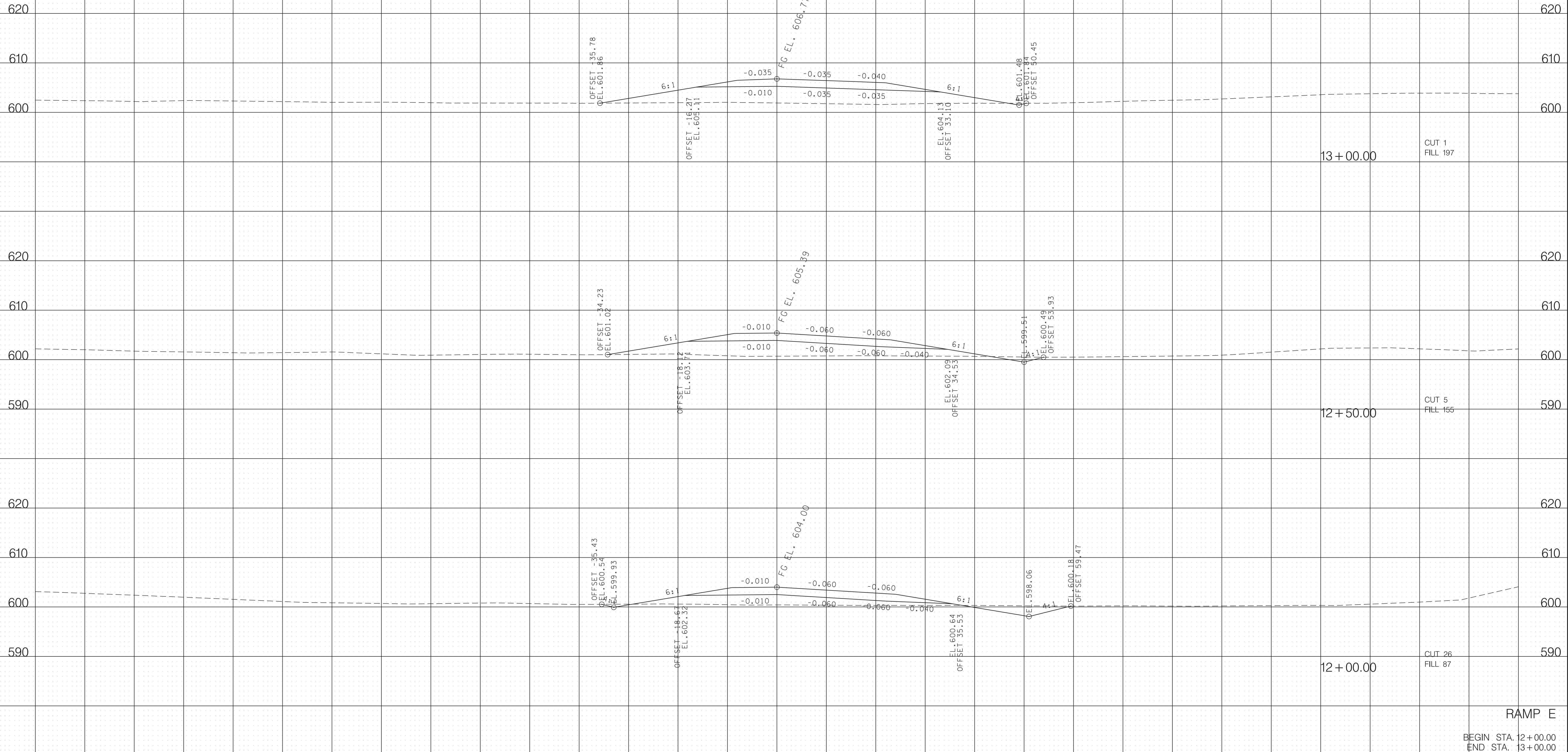


5/19/2021 9:10:18 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\179-MT\SR374RampE-XSSheets.SHT

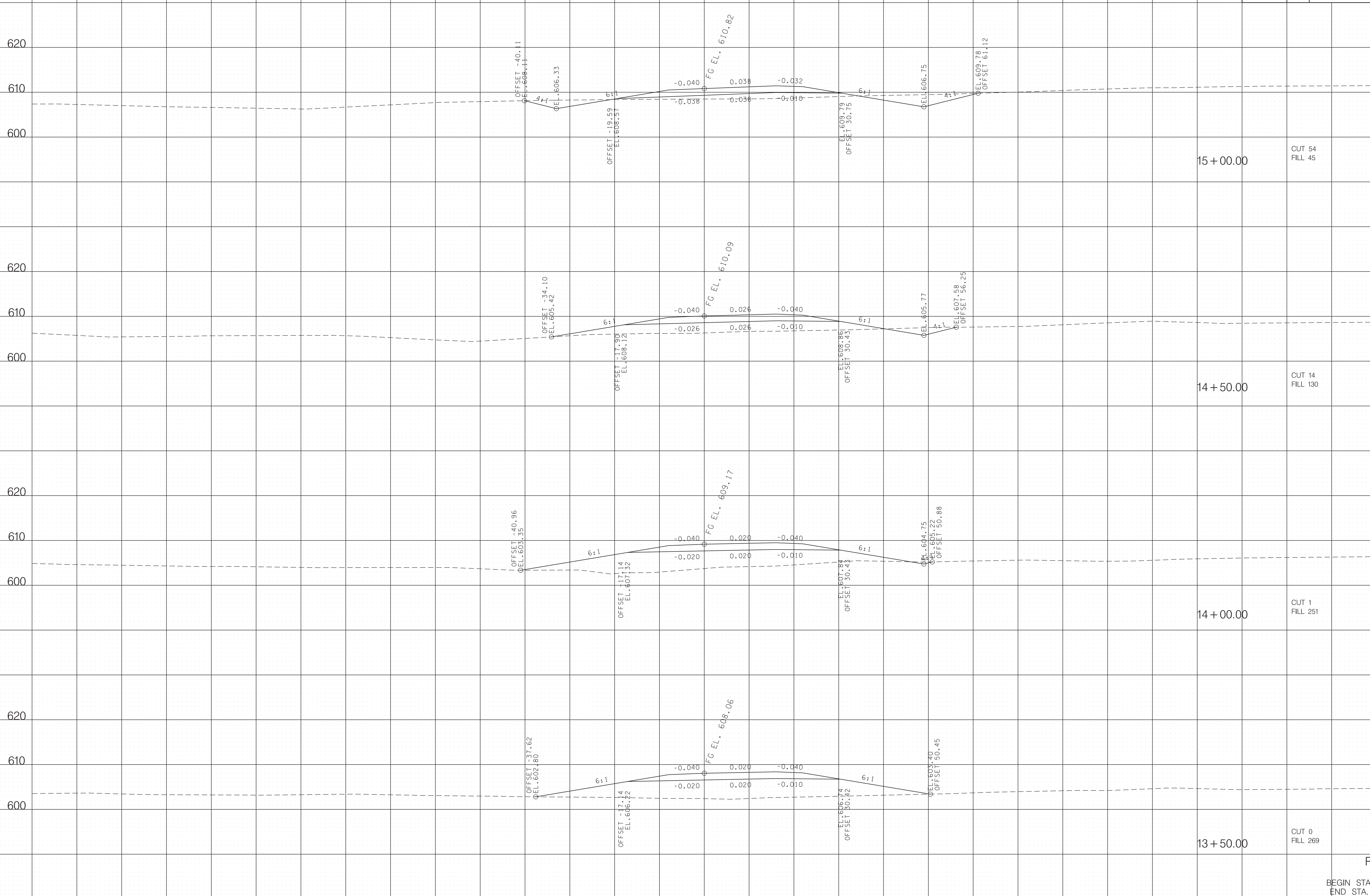


5/19/2021 9:10:19 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\179-MTSP374RampE-XSSheets.SHT

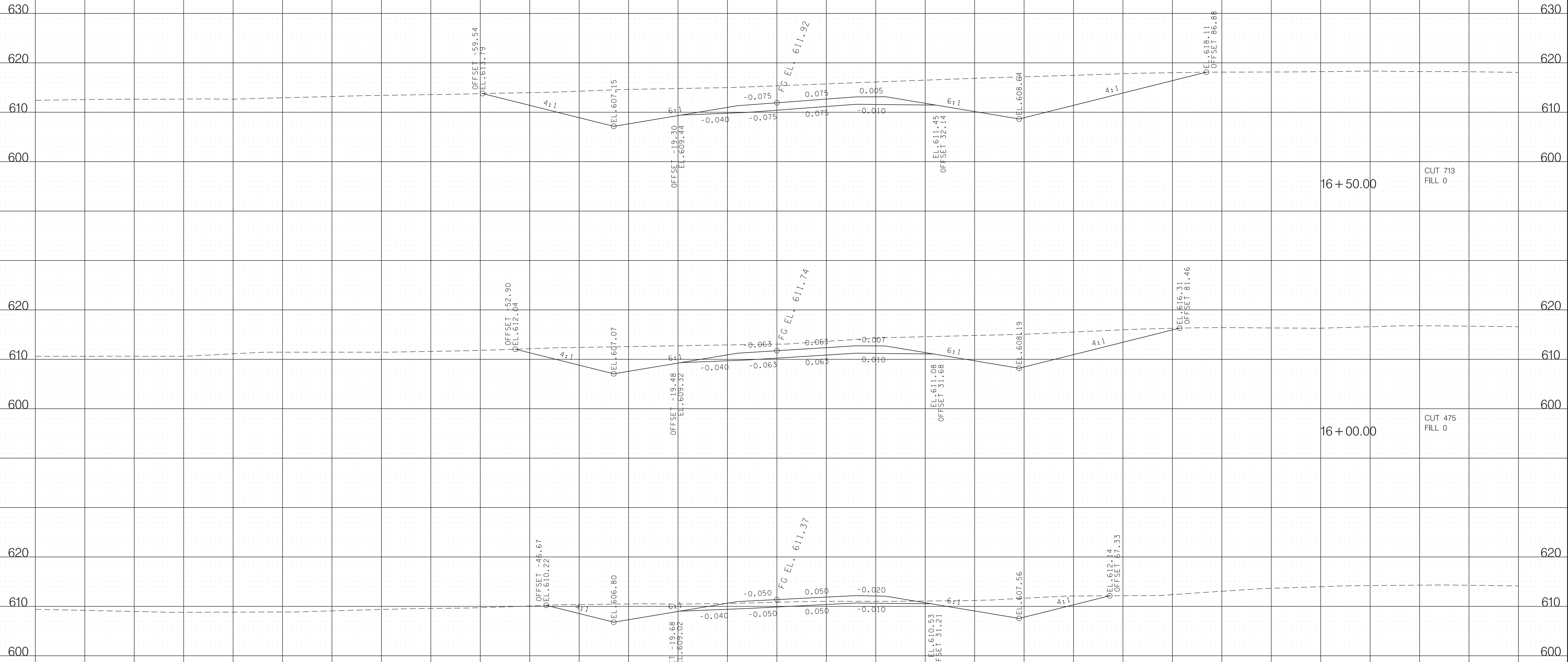
RAMP E
 BEGIN STA. 10+00.00
 END STA. 11+50.00



RAMP E
 BEGIN STA. 12+00.00
 END STA. 13+00.00



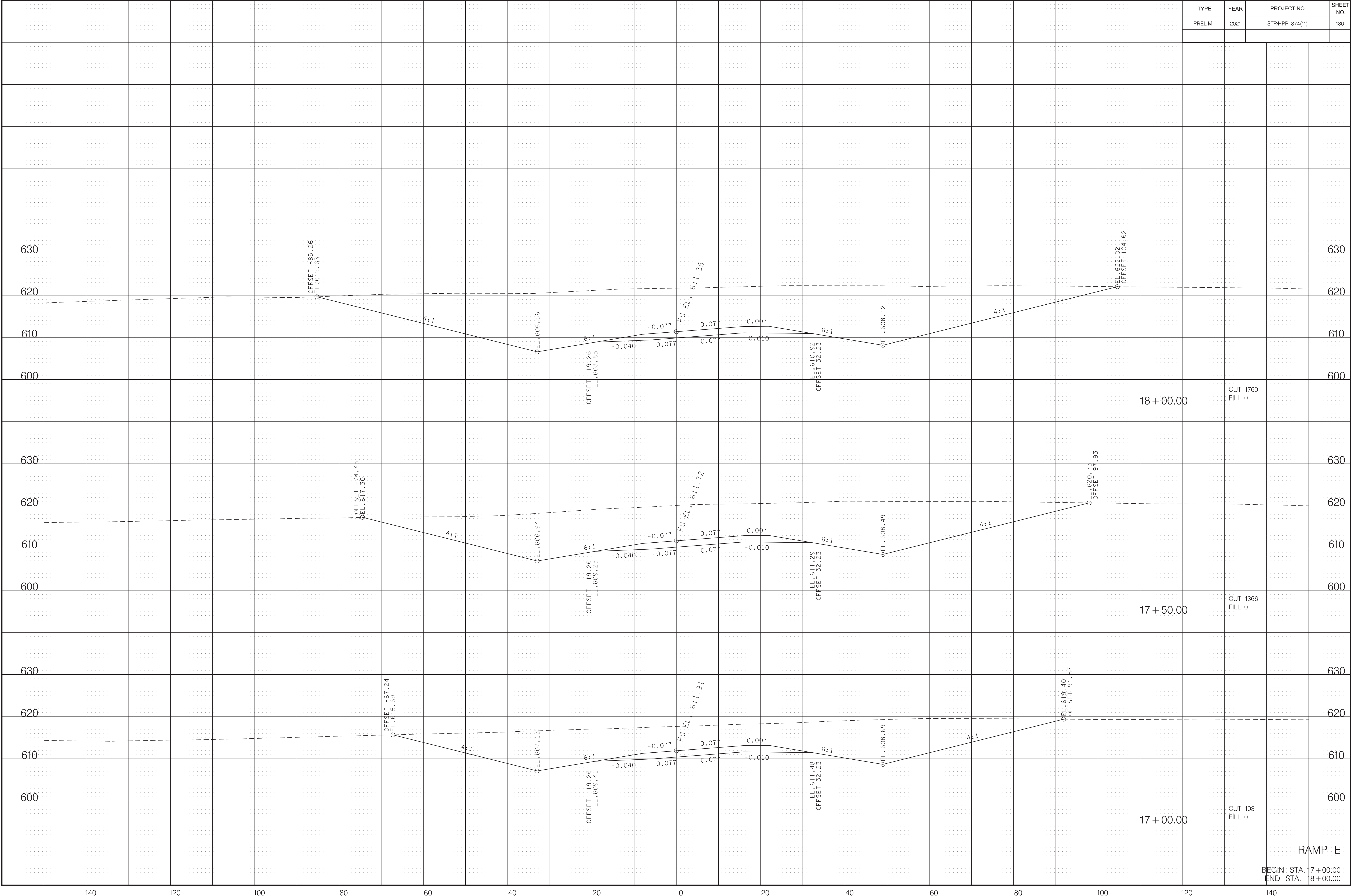
RAMP E
 BEGIN STA. 13+50.00
 END STA. 15+00.00



RAMP E
 BEGIN STA. 15+50.00
 END STA. 16+50.00

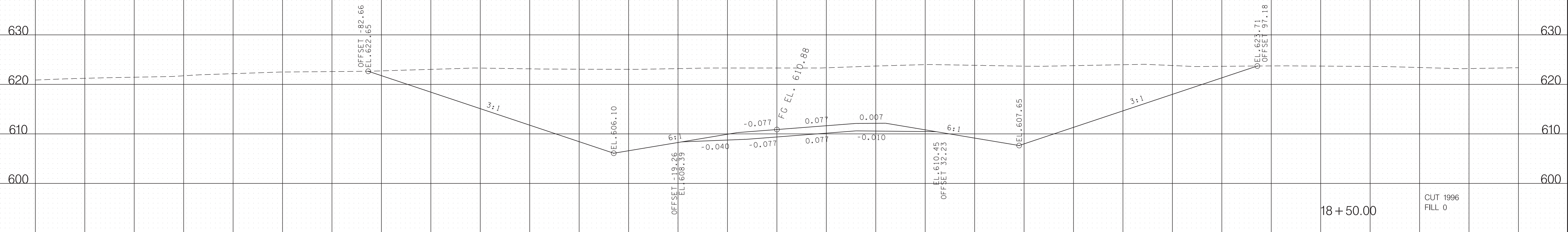
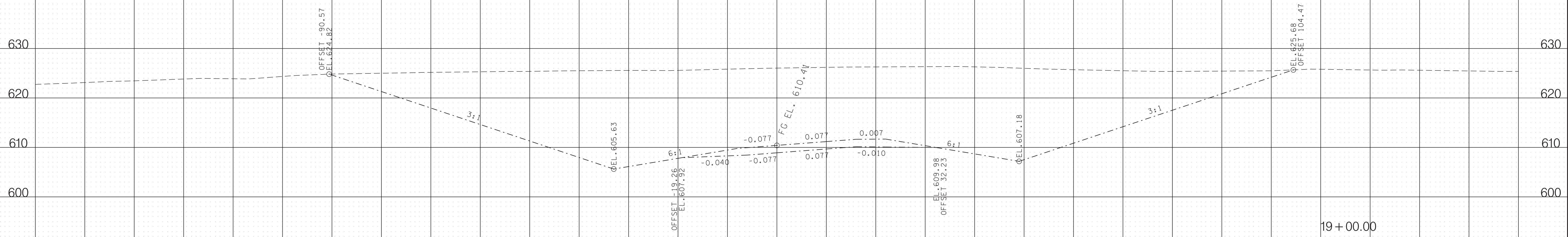
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5/19/2021 9:10:24 AM T:\Projects\Transportation\14508\Design\Preliminary\2021\179-MT\SR374RampE-XS\Sheets.SHT



RAMP E
 BEGIN STA. 17+00.00
 END STA. 18+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STPHPP-374(11)	187

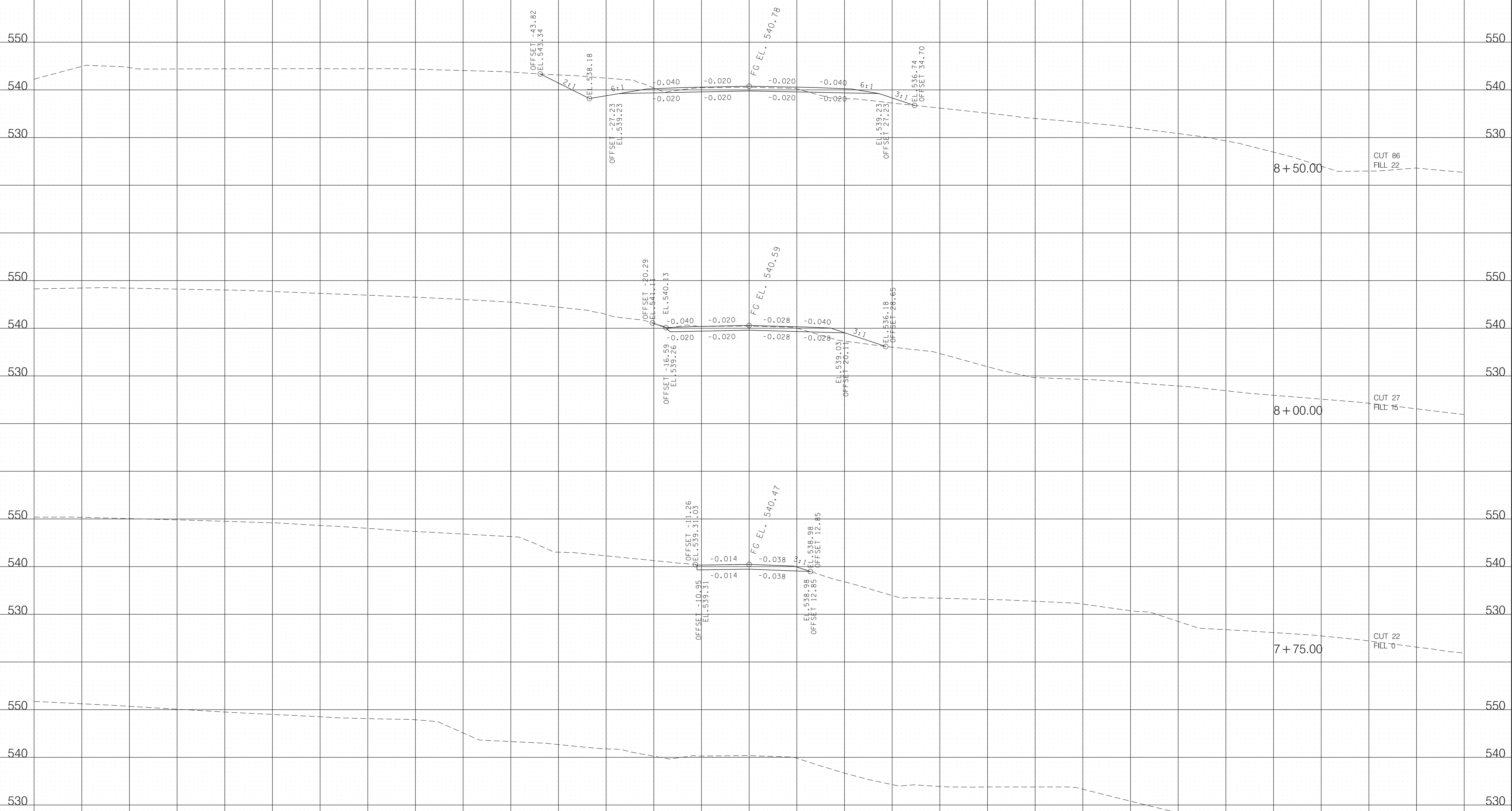


CUT 1996
FILL 0

RAMP E
BEGIN STA. 18+50.00
END STA. 19+00.00

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5/19/2021 9:10:25 AM

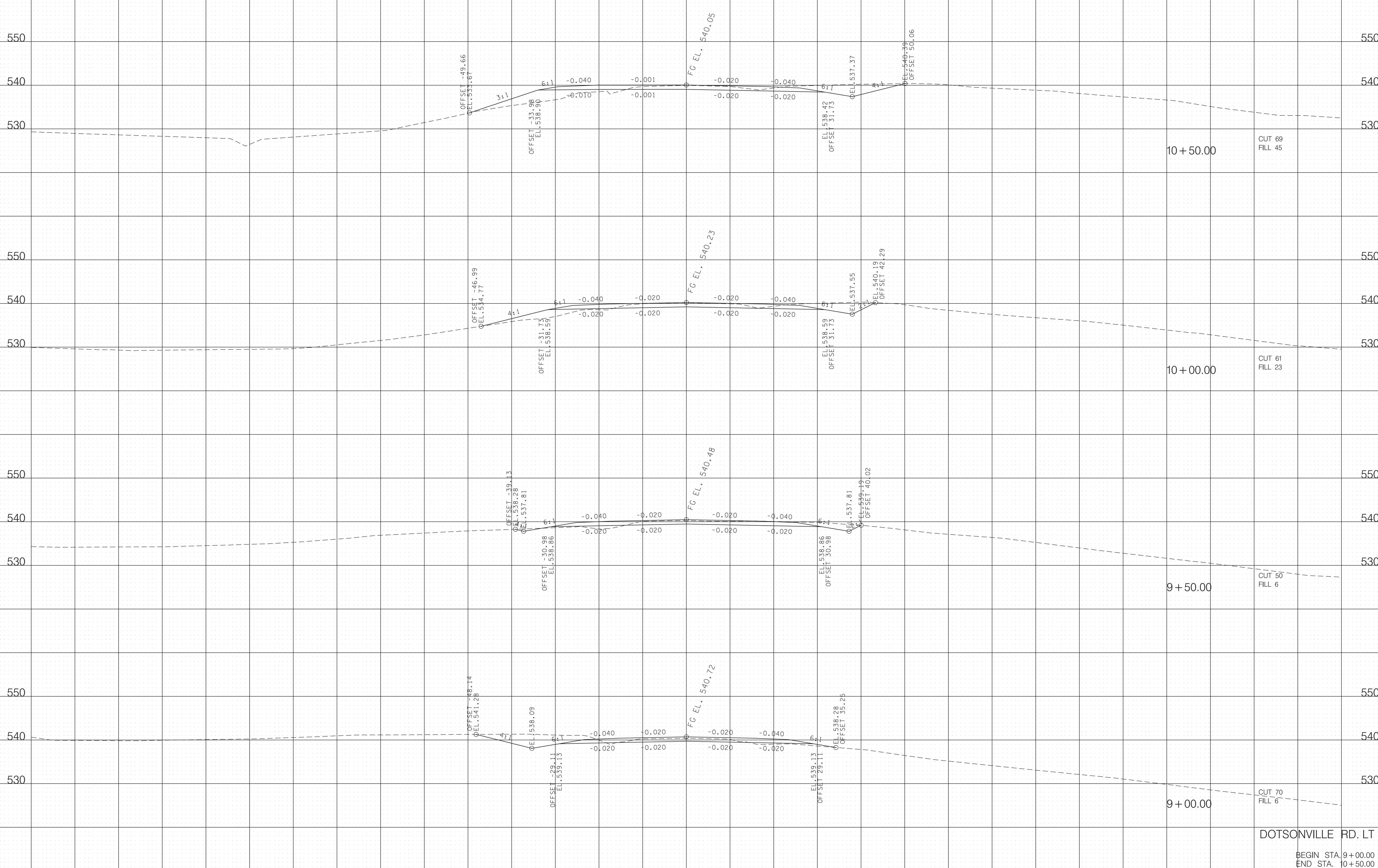


CUT 86
FILL 22

CUT 27
FILL 15

CUT 22
FILL 0

DOTSONVILLE RD. LT
BEGIN STA. 7+50.00
END STA. 8+50.00



10+50.00 CUT 69 FILL 45

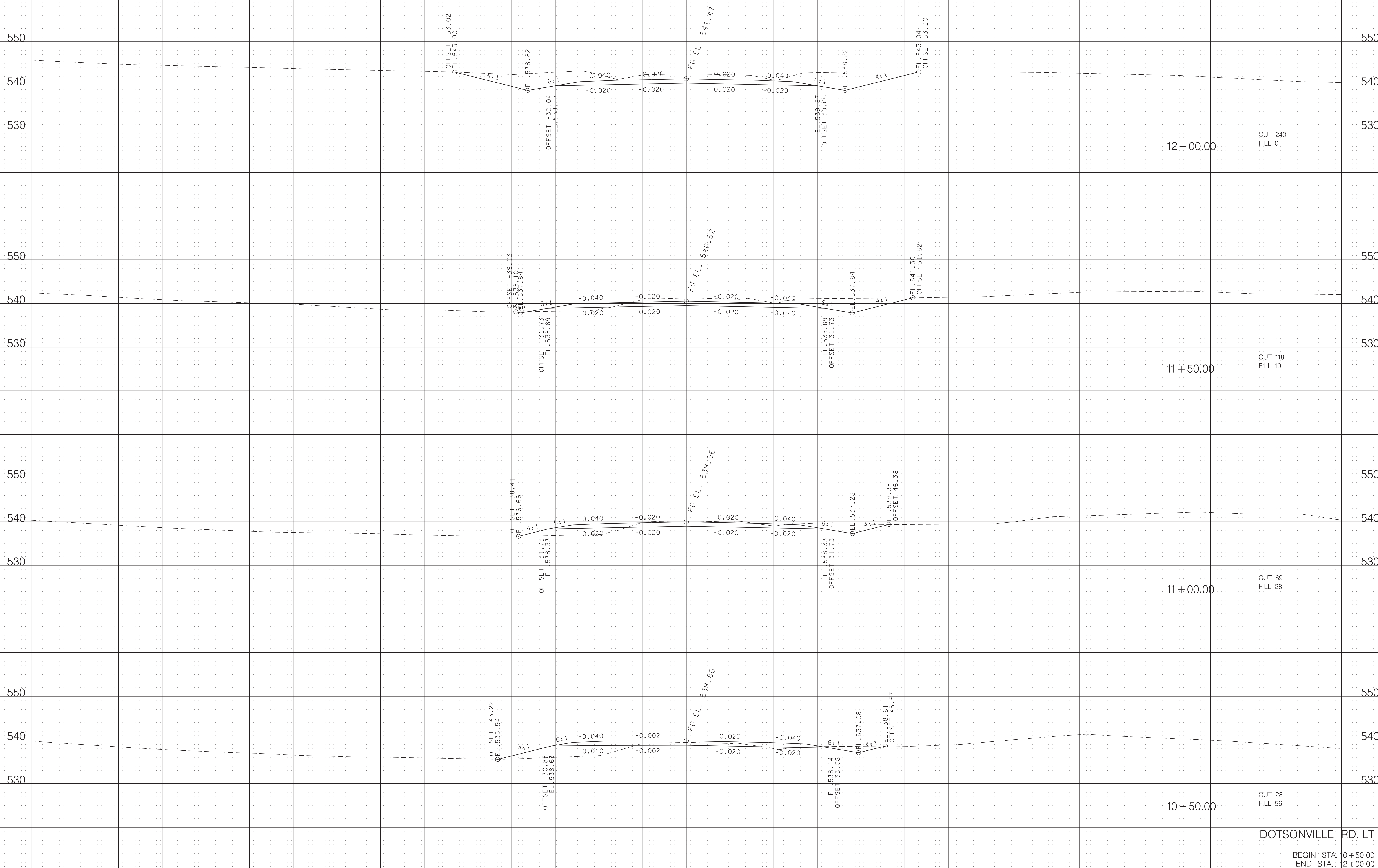
10+00.00 CUT 61 FILL 23

9+50.00 CUT 50 FILL 6

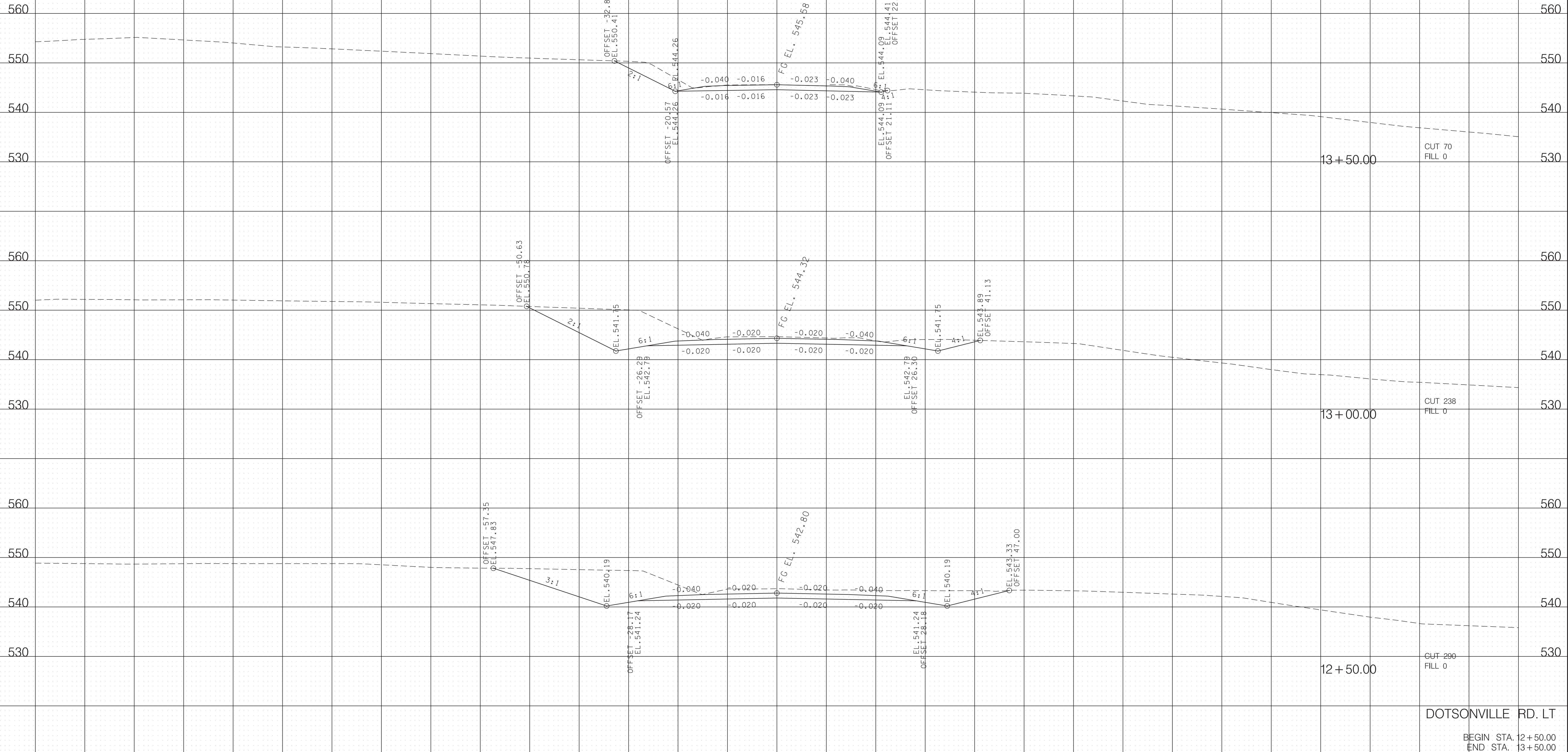
9+00.00 CUT 70 FILL 6

DOTSONVILLE RD. LT
 BEGIN STA. 9+00.00
 END STA. 10+50.00

5/19/2021 9:10:28 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\188-MTSP374\dotsonville.TXS\Sheets.SHT



DOTSONVILLE RD. LT
 BEGIN STA. 10+50.00
 END STA. 12+00.00

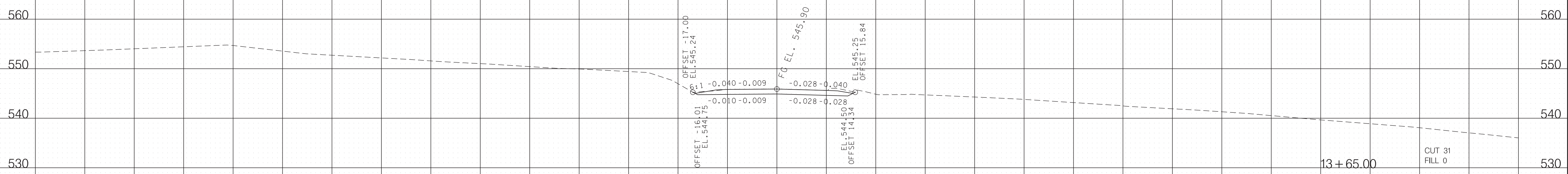


DOTSONVILLE RD. LT

BEGIN STA. 12+50.00
END STA. 13+50.00

5/19/2021 9:10:30 AM T:\Projects\Transportation\14508\Design\Preliminary\2021\190-MT\SR374\dotsonville\RT-XSSheets.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STPHPP-374(11)	192

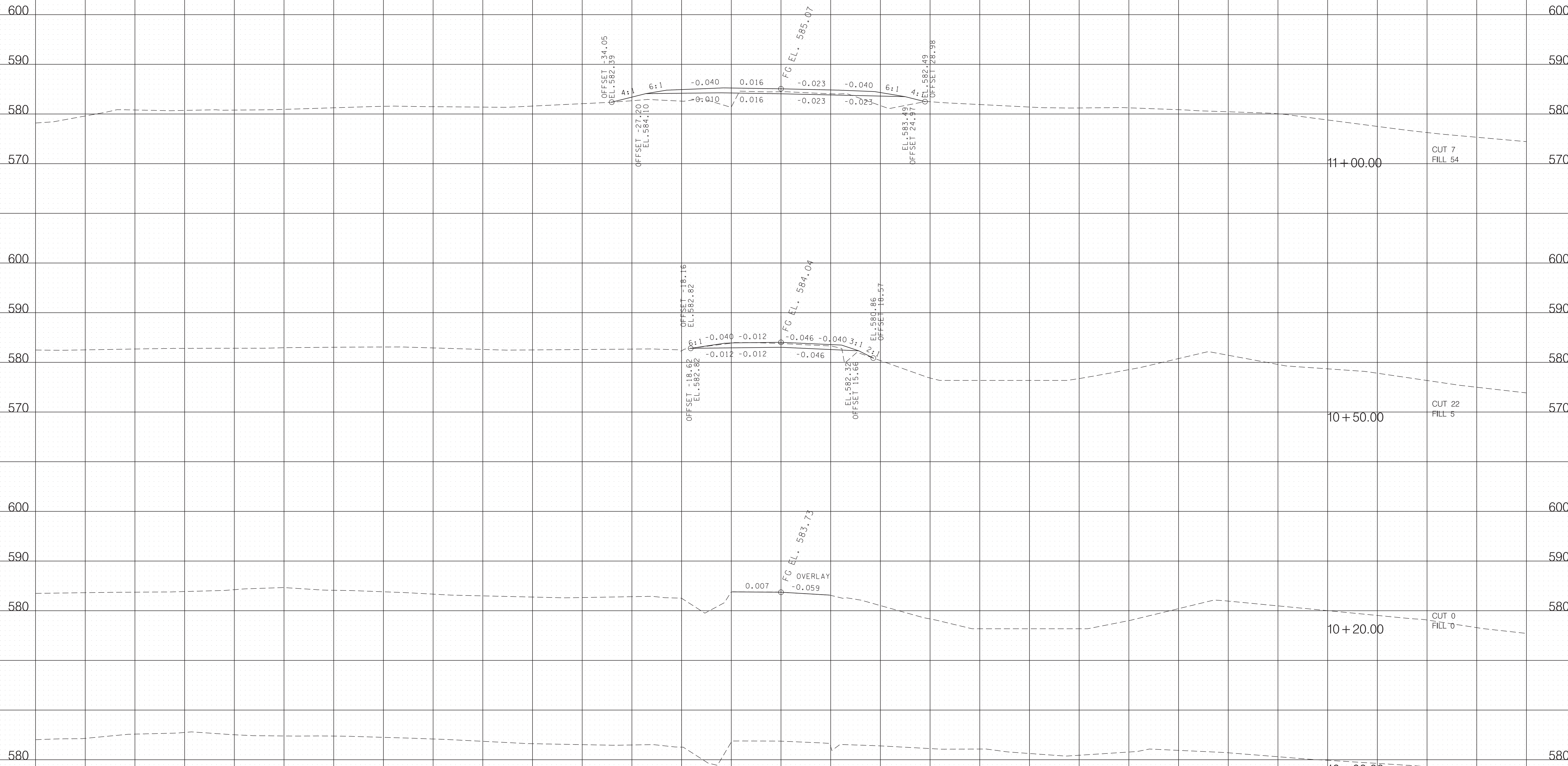


5/19/2021 9:10:31 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\190-MTSP374\dotsonvilleRT.XSSheets.SHT

DOTSONVILLE RD. LT

BEGIN STA. 13+65.00
END STA. 13+65.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STPHPP-374(11)	193



11 + 00.00 CUT 7 FILL 54

10 + 50.00 CUT 22 FILL 5

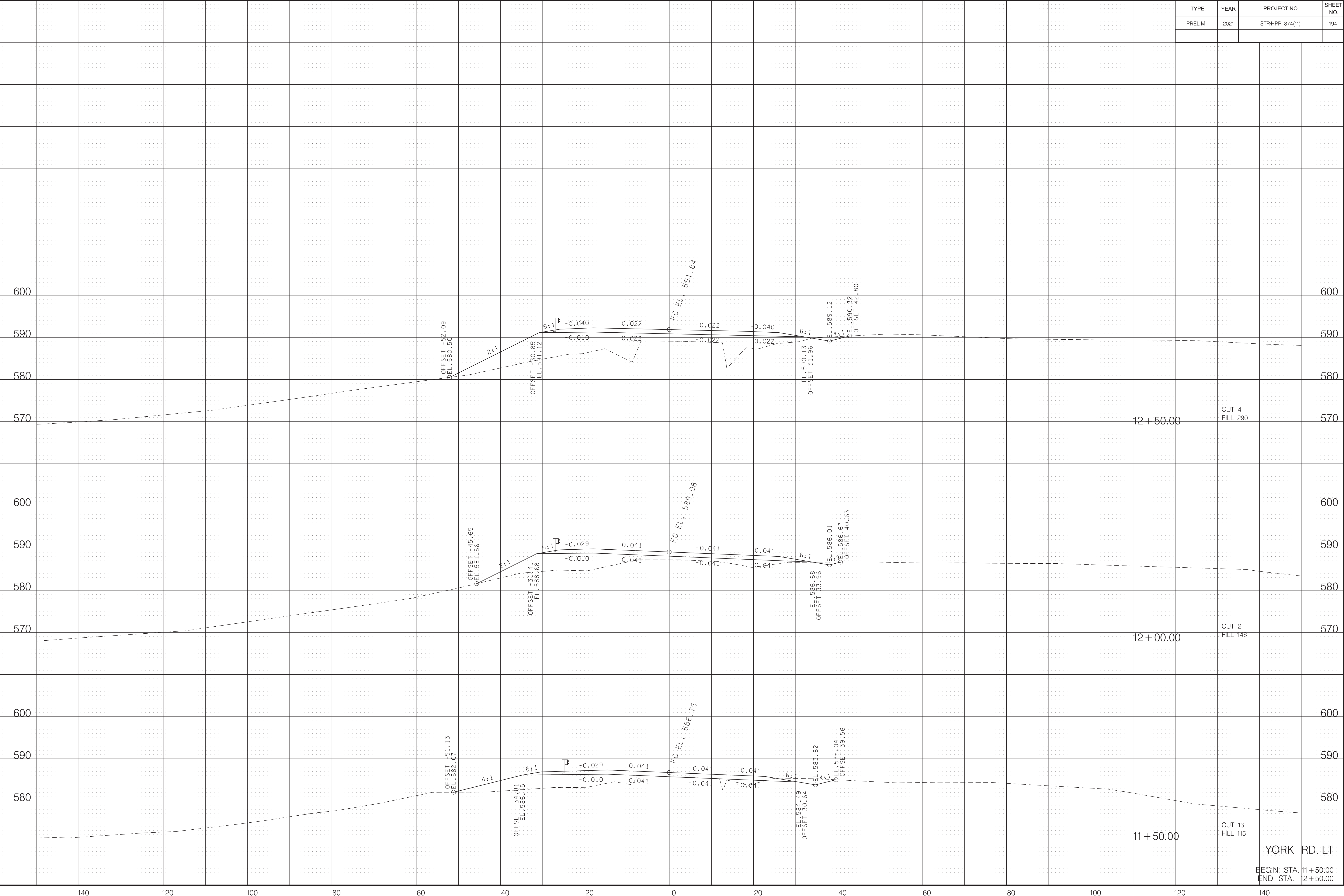
10 + 20.00 CUT 0 FILL 0

10 + 00.00

YORK RD. LT
 BEGIN STA. 10+00.00
 END STA. 11+00.00

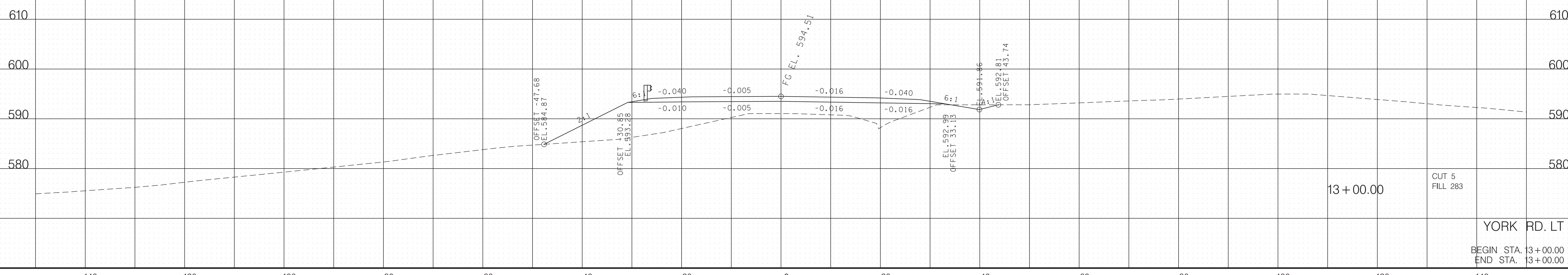
5/19/2021 9:10:36 AM
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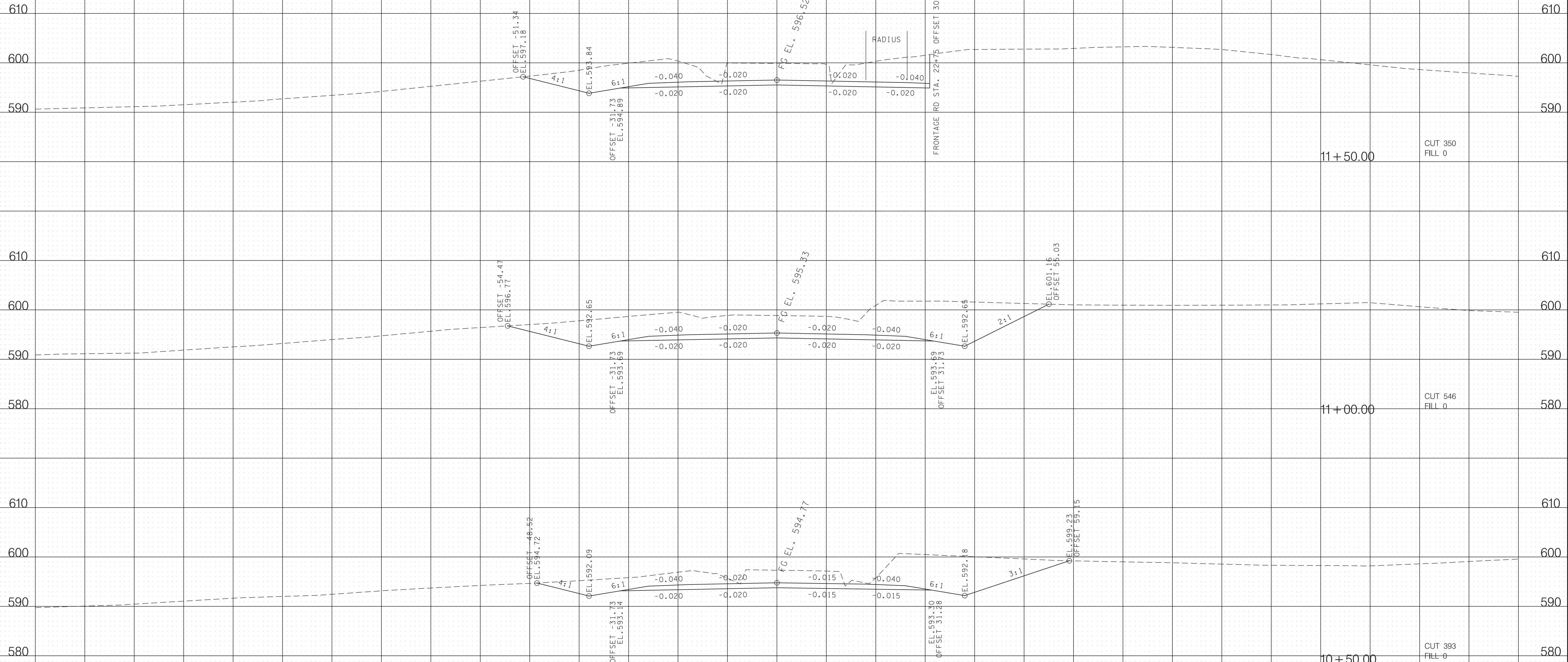
5/19/2021 9:10:37 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\193-MTSP374\York LT-XSSheets.SHT



TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STPHPP-374(11)	195

5/19/2021 9:10:38 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\195-MTSP374\York LT-XSSheets.SHT





11 + 50.00 CUT 350 FILL 0

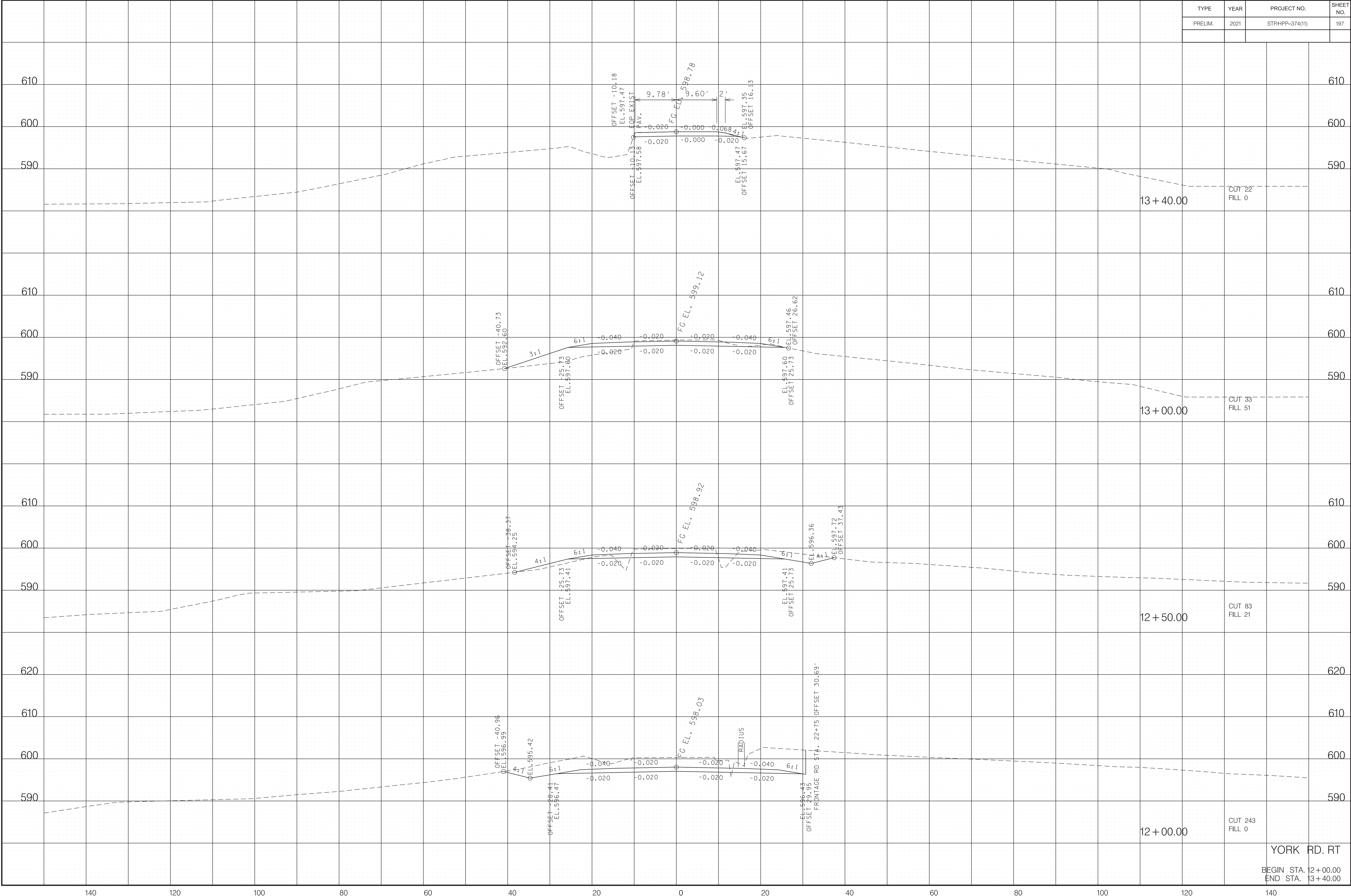
11 + 00.00 CUT 546 FILL 0

10 + 50.00 CUT 393 FILL 0

YORK RD. RT
 BEGIN STA. 10 + 50.00
 END STA. 11 + 50.00

5/19/2021 9:10:40 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\196-MTSP374\YorkRT-XSSheets.SHT

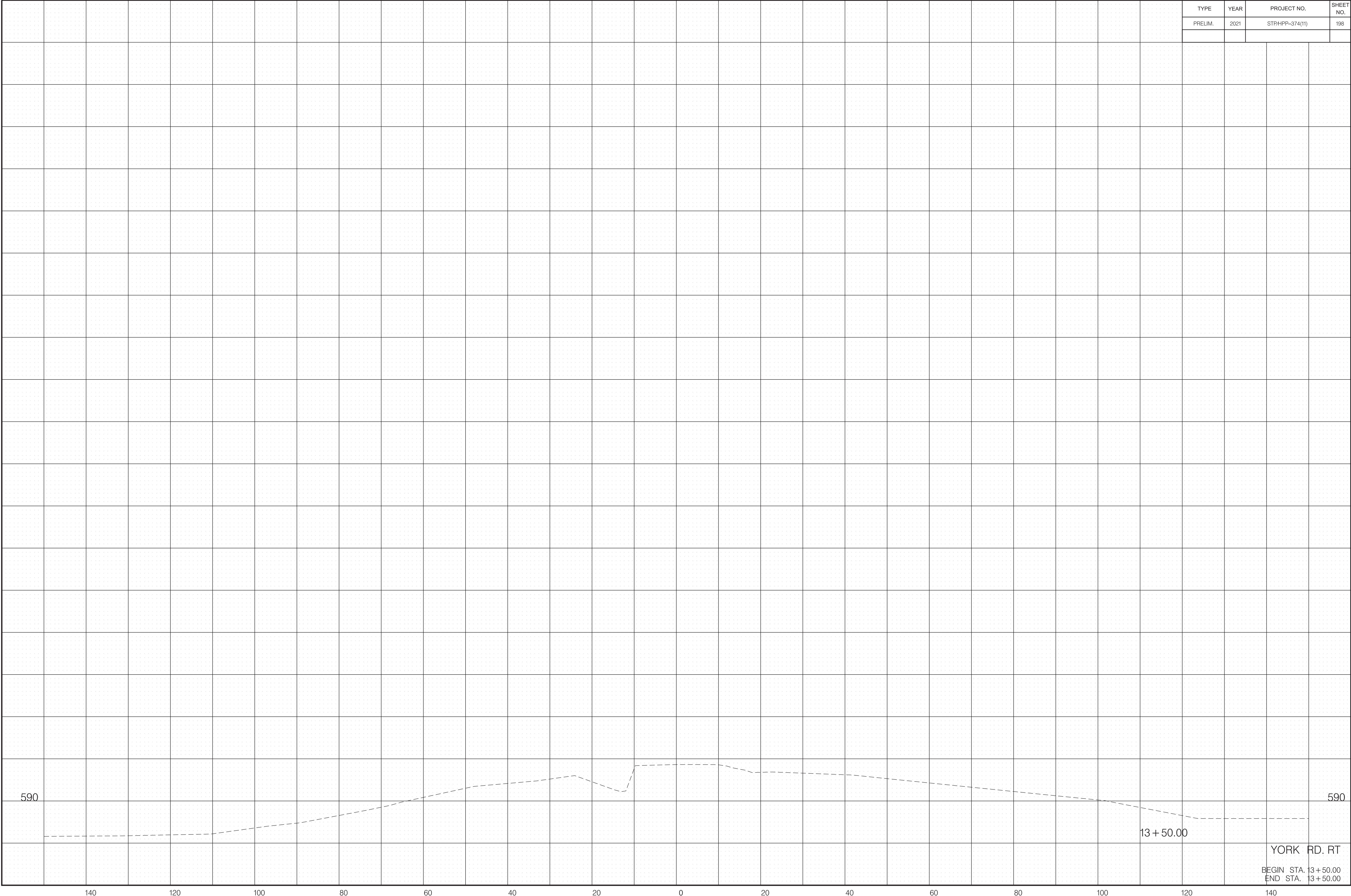
5/19/2021 9:10:41 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\196-MTSP374\YorkRT-XSSheets.SHT



YORK RD. RT
 BEGIN STA. 12+00.00
 END STA. 13+40.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STPHPP-374(11)	198

5/19/2021 9:10:42 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\196-MTSP374\YorkRT-XSSheets.SHT



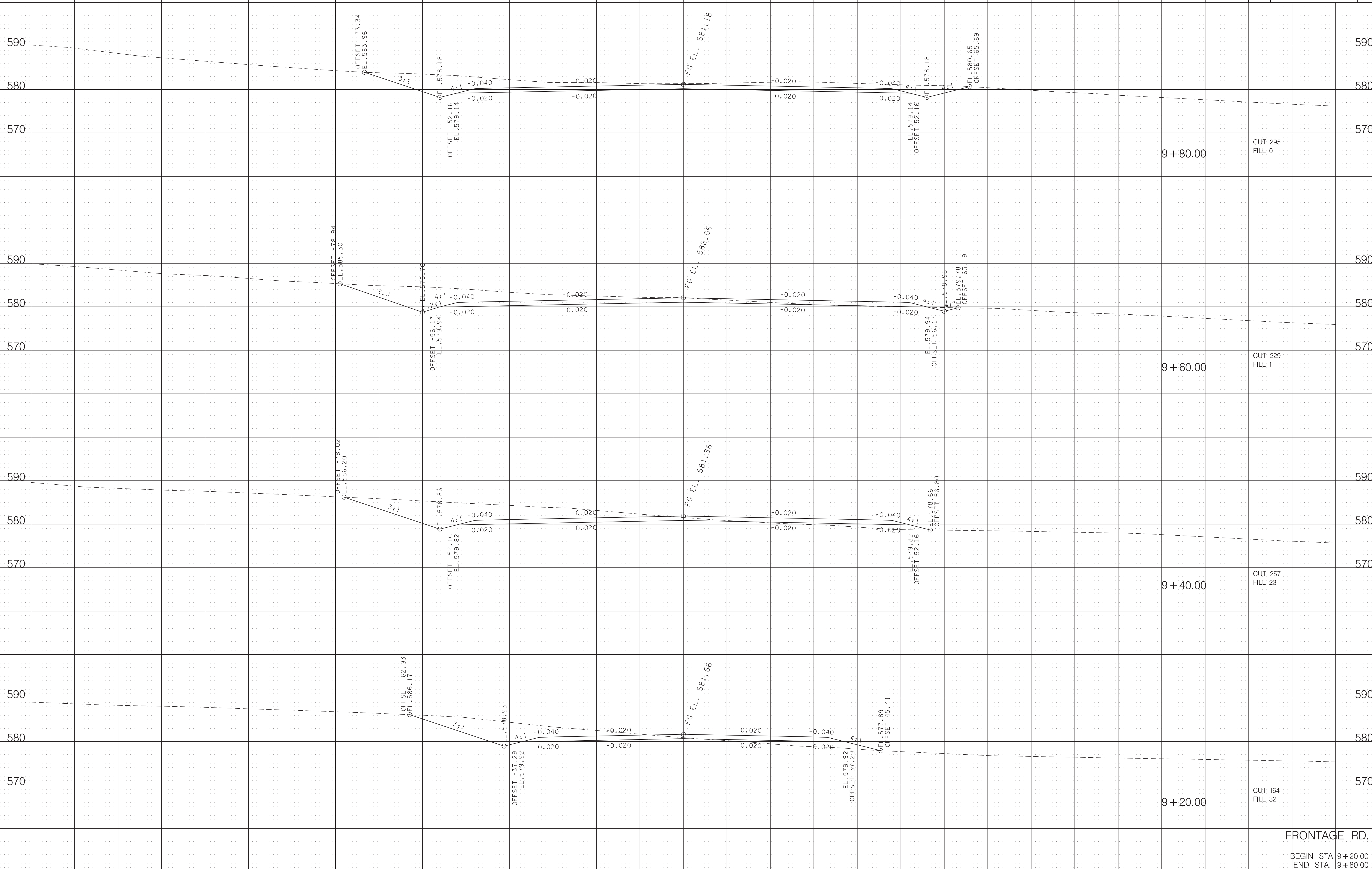
590

590

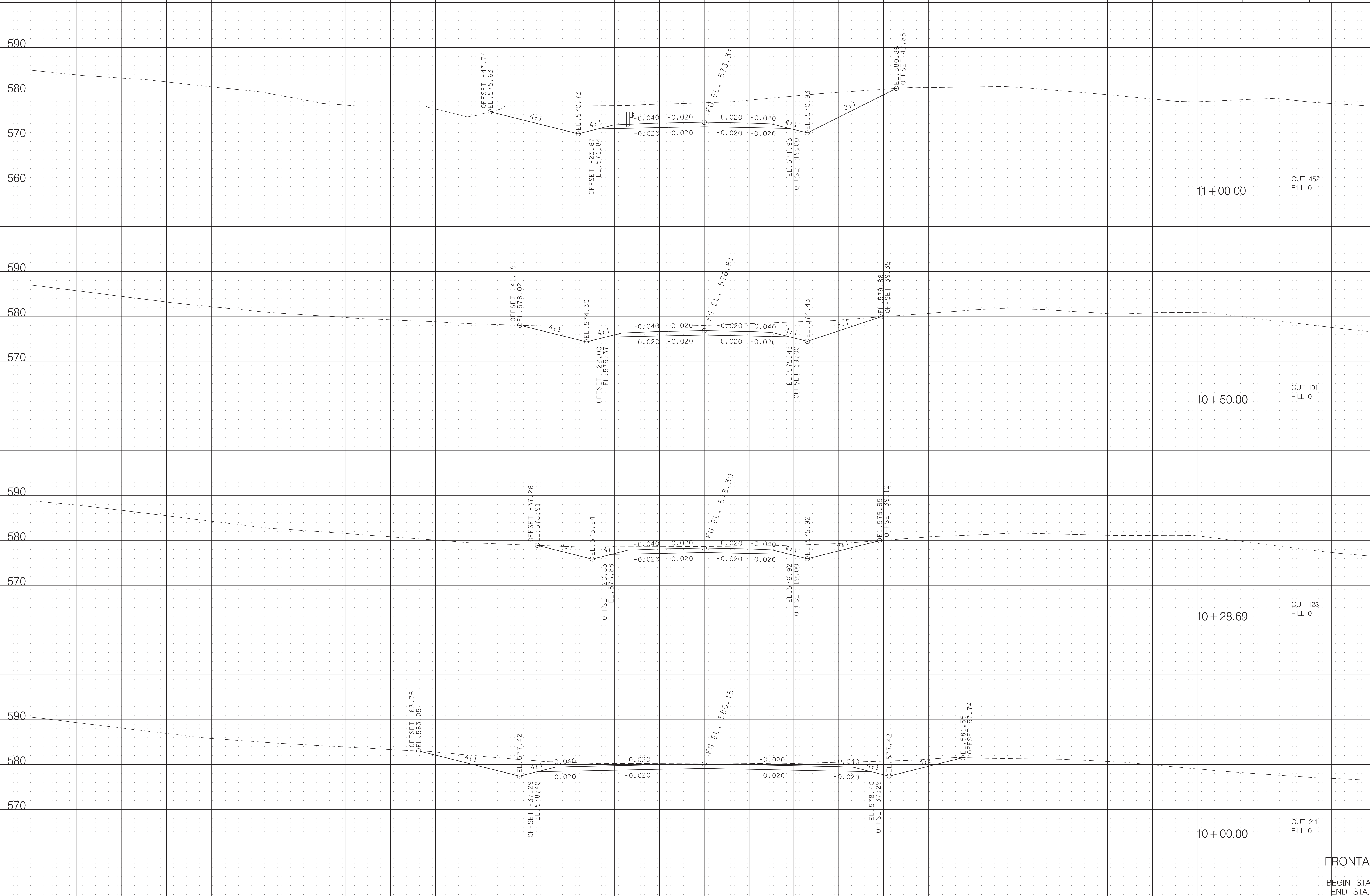
13 + 50.00

YORK RD. RT

BEGIN STA. 13 + 50.00
END STA. 13 + 50.00



FRONTAGE RD.
 BEGIN STA. 9+20.00
 END STA. 9+80.00



11 + 00.00
CUT 452
FILL 0

10 + 50.00
CUT 191
FILL 0

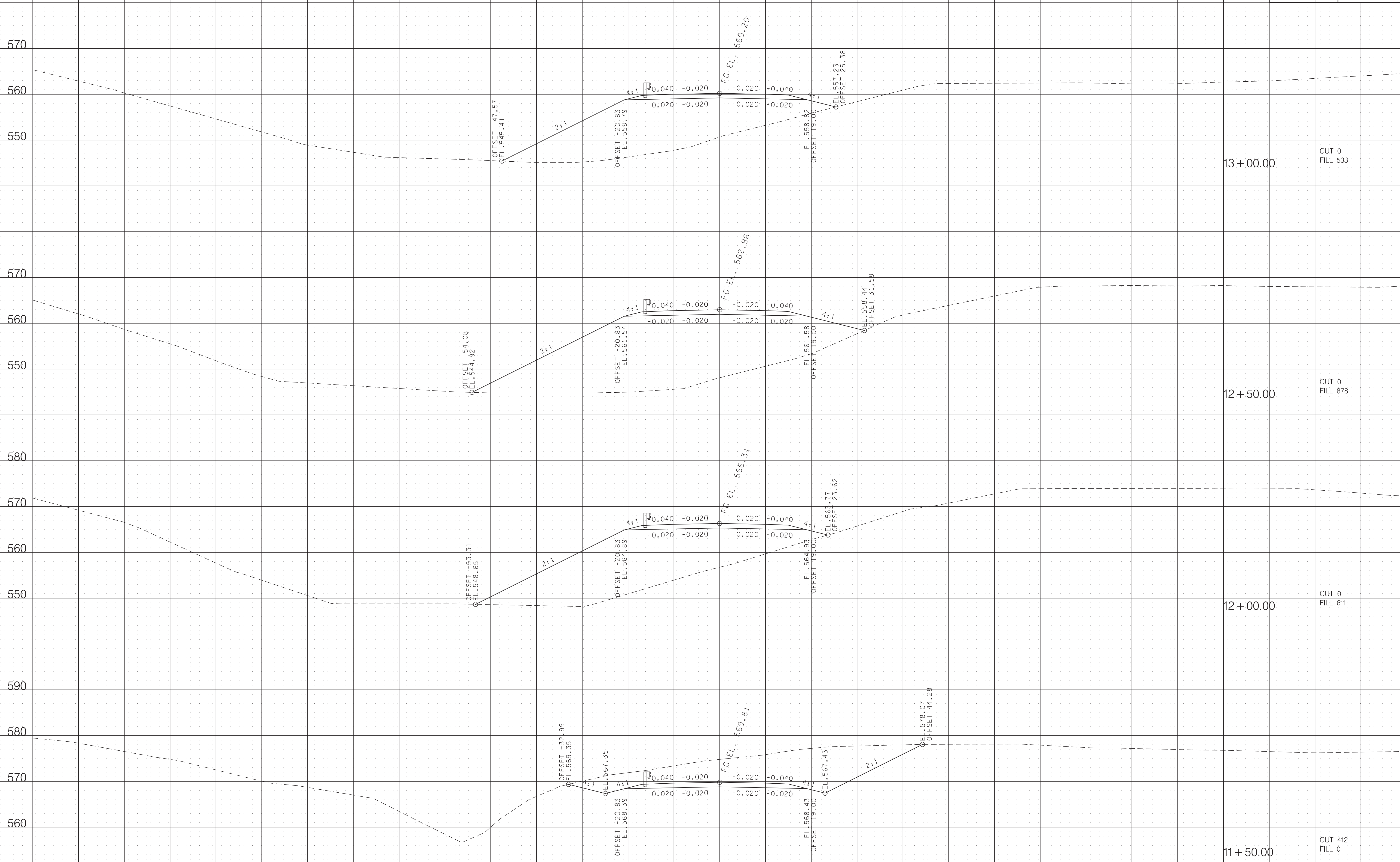
10 + 28.69
CUT 123
FILL 0

10 + 00.00
CUT 211
FILL 0

FRONTAGE RD.

BEGIN STA. 10 + 00.00
END STA. 11 + 00.00

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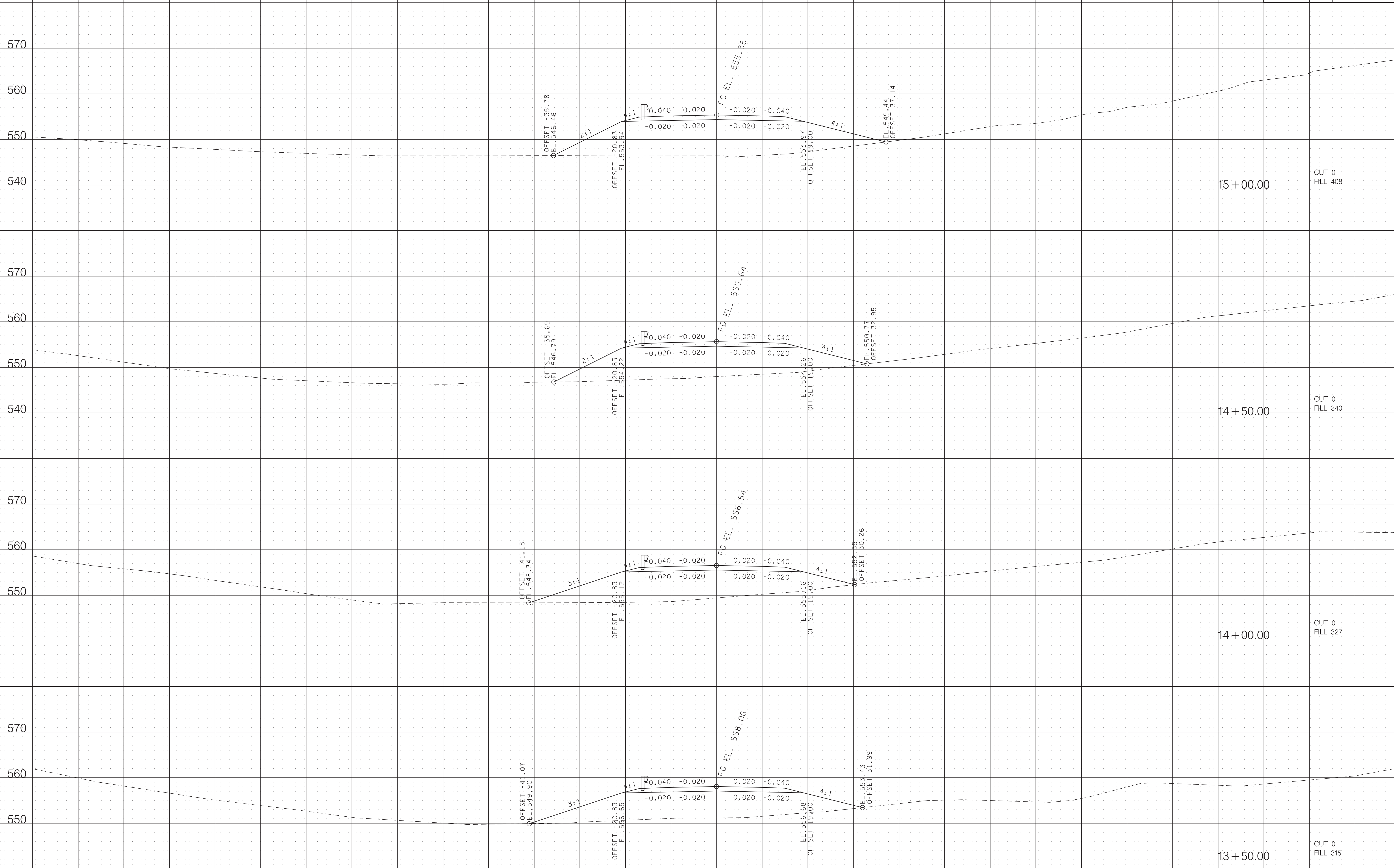
13+00.00 CUT 0 FILL 533

12+50.00 CUT 0 FILL 878

12+00.00 CUT 0 FILL 611

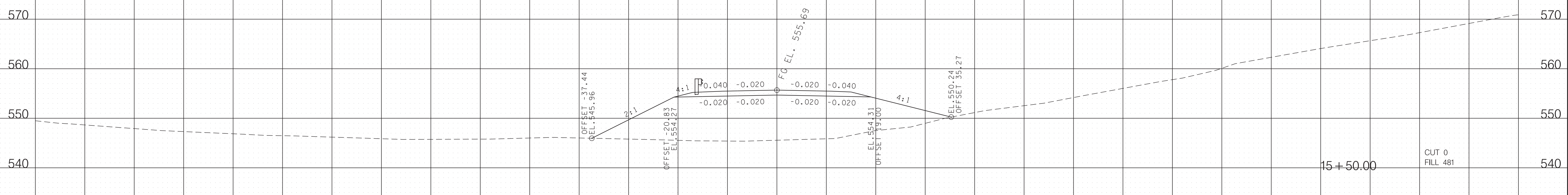
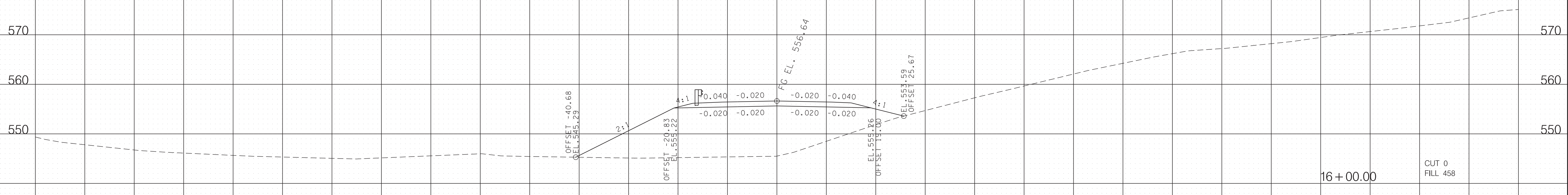
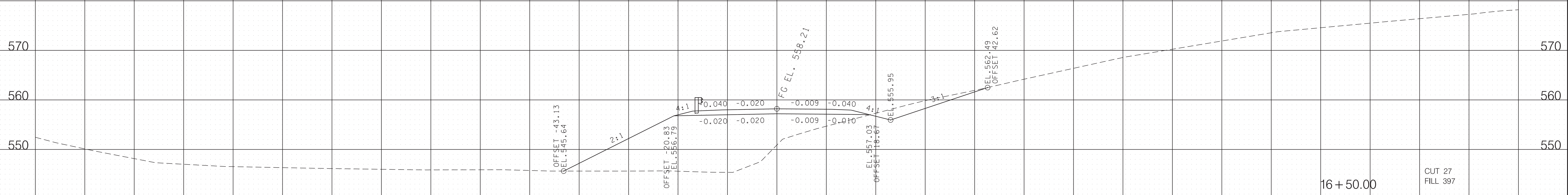
11+50.00 CUT 412 FILL 0

FRONTAGE RD.
BEGIN STA. 11+50.00
END STA. 13+00.00



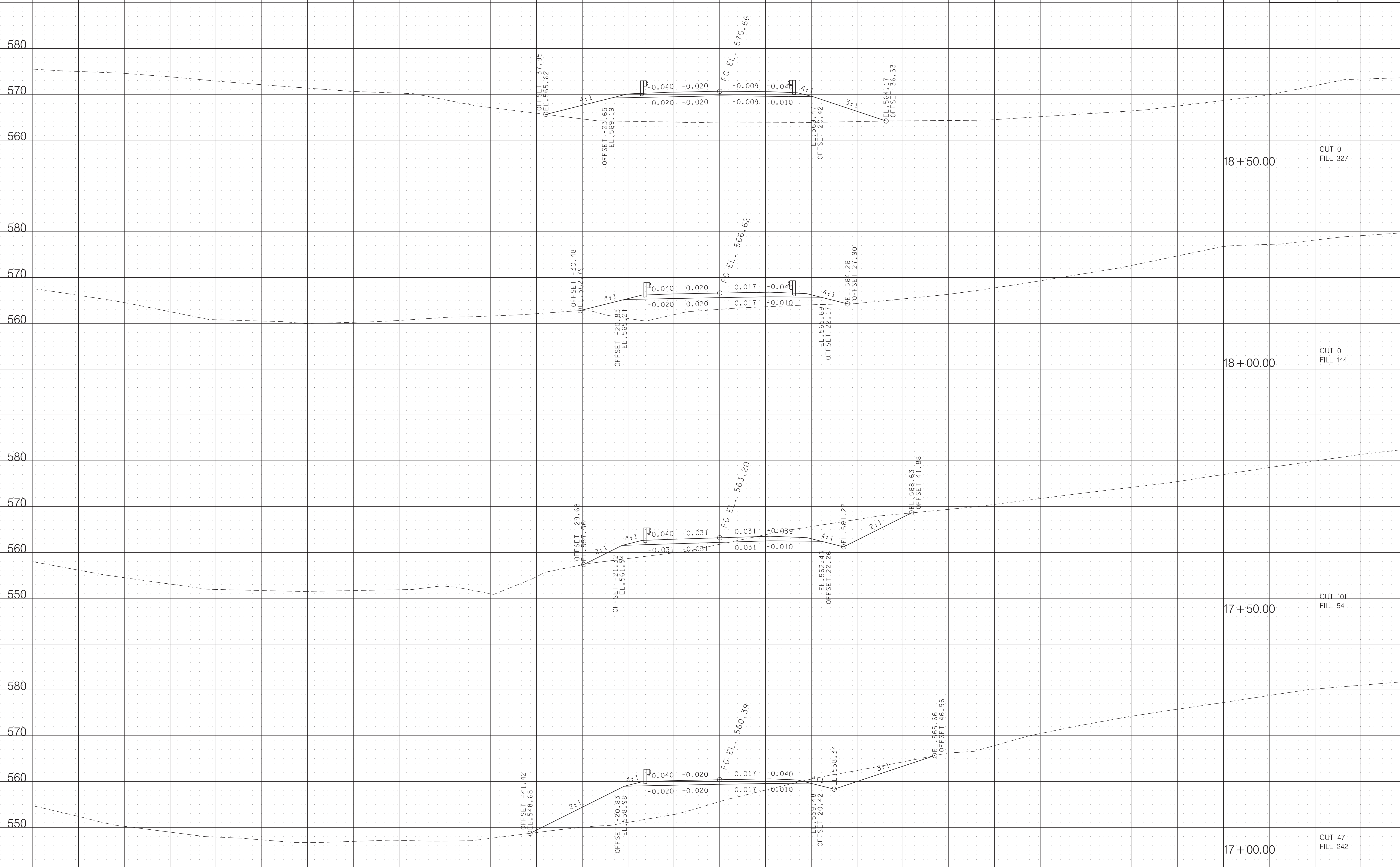
FRONTAGE RD.
 BEGIN STA. 13+50.00
 END STA. 15+00.00

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FRONTAGE RD.
 BEGIN STA. 15+50.00
 END STA. 16+50.00

5/19/2021 9:11:12 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\199-MT\SR374\Frontage1-XSSheets.SHT



18 + 50.00
CUT 0
FILL 327

18 + 00.00
CUT 0
FILL 144

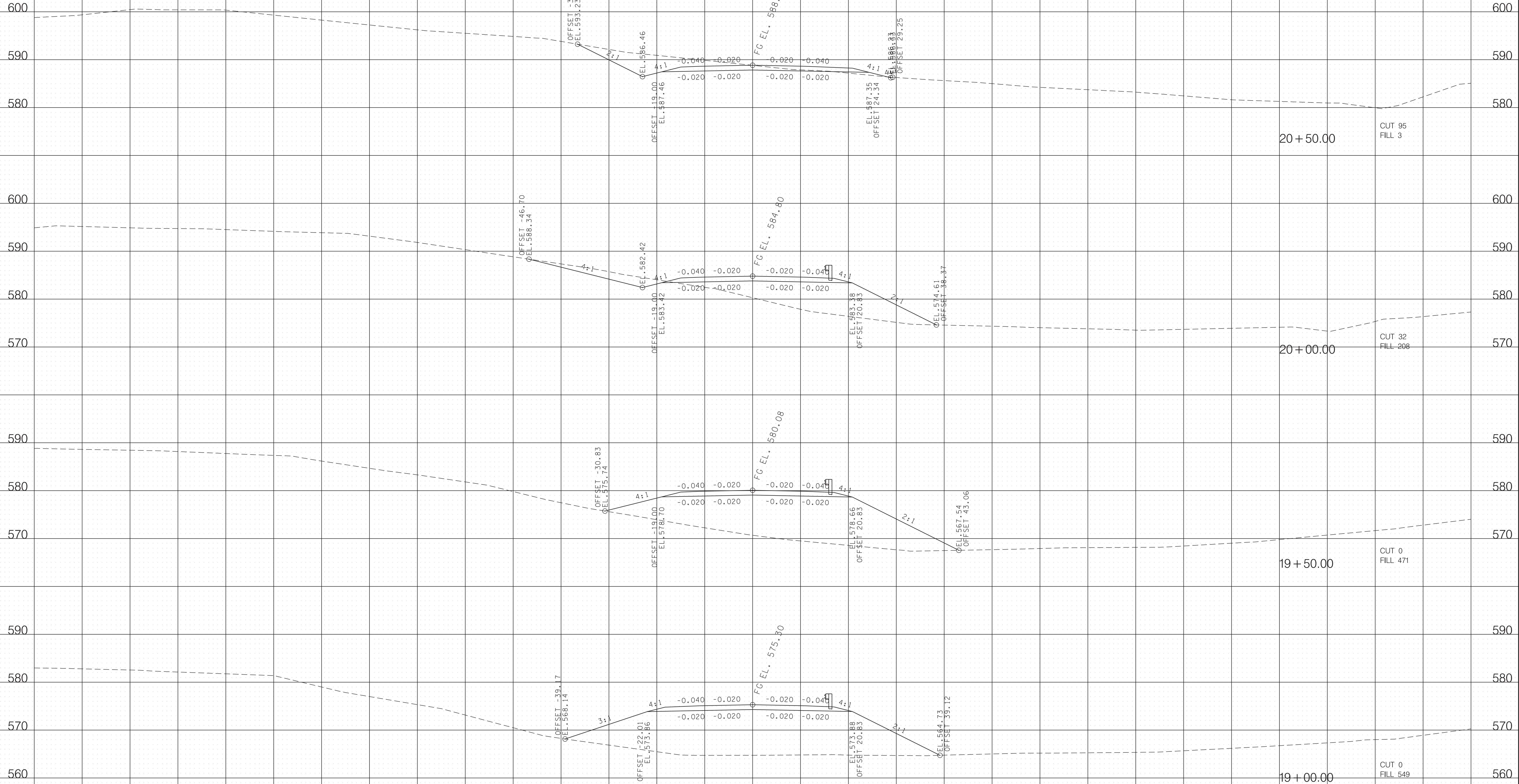
17 + 50.00
CUT 101
FILL 54

17 + 00.00
CUT 47
FILL 242

FRONTAGE RD.

BEGIN STA. 17+00.00
END STA. 18+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STPHPP-374(11)	205



20+50.00 CUT 95 FILL 3

20+00.00 CUT 32 FILL 208

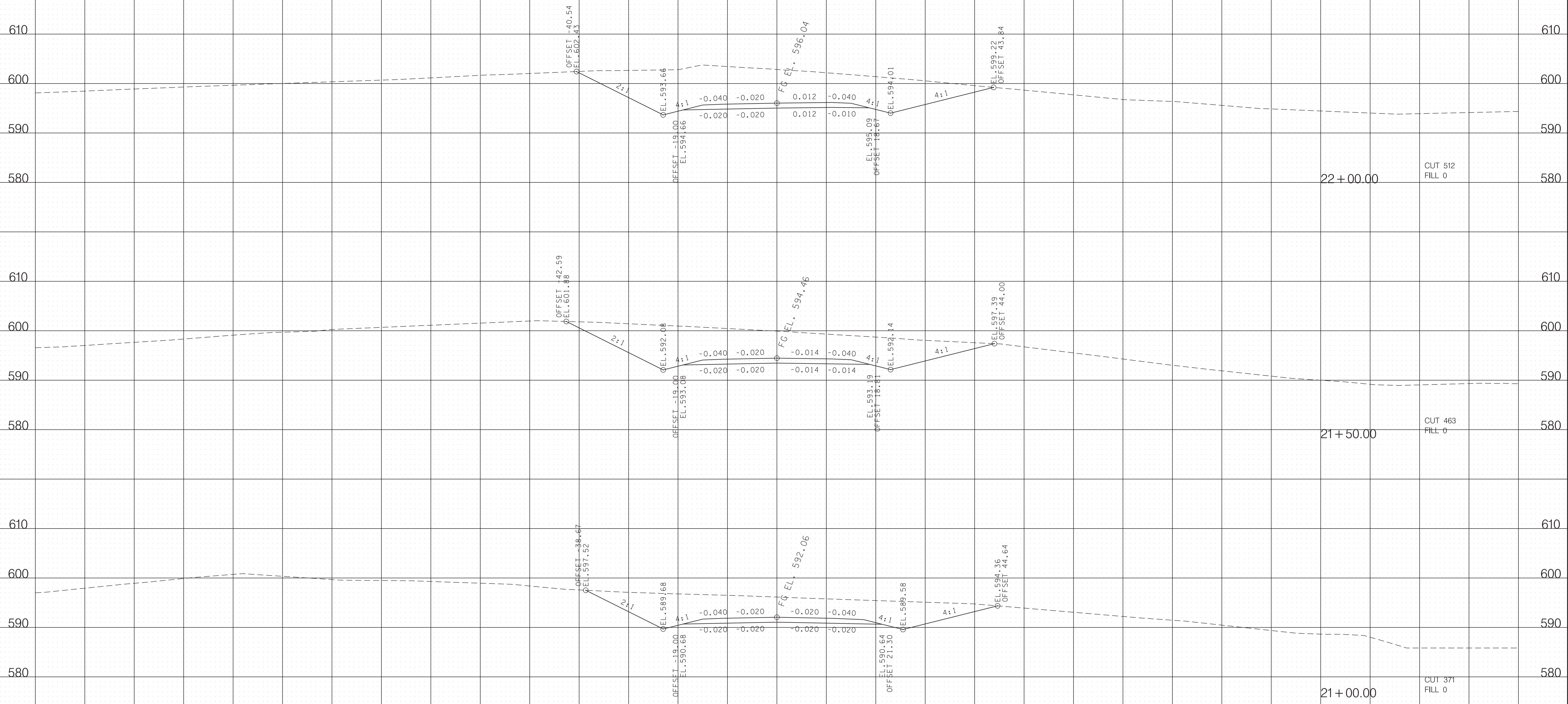
19+50.00 CUT 0 FILL 471

19+00.00 CUT 0 FILL 549

FRONTAGE RD.

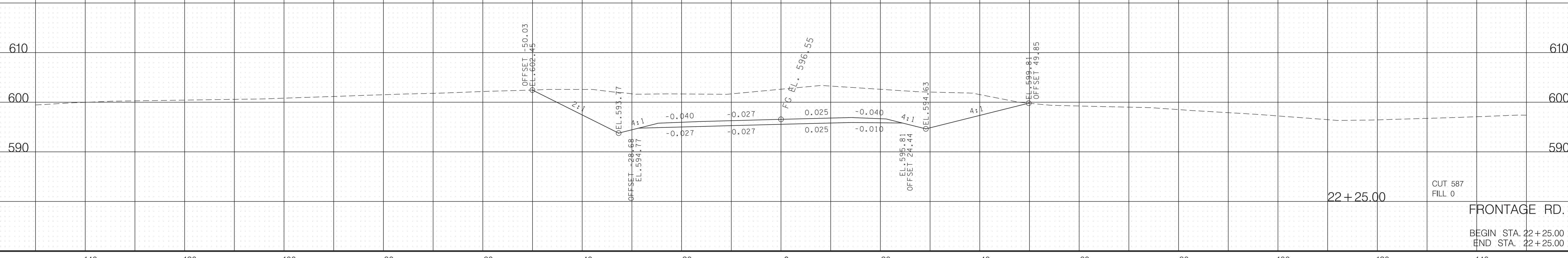
BEGIN STA. 19+00.00
END STA. 20+50.00

5/19/2021 9:11:20 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\199-MTSP374\Frontage1-XSSheets.SHT



5/19/2021 9:11:25 AM T:\Projects\Transportation\14508\Design\Preliminary 2021\199-MT\SR374\Frontage1-XSSheets.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2021	STPHPP-374(11)	207



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22+25.00
 CUT 587
 FILL 0
 FRONTAGE RD.
 BEGIN STA. 22+25.00
 END STA. 22+25.00