AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE	OF PAGES
	1	61

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. *(If applicable)*
0002	11/12/2015		PRA-ROCR 10(5)

6. ISSUED BY CODE EFLHD-AC

Federal Highway Administration
Eastern Federal Lands Highway Div.
Acquisitions Office
21400 Ridgetop Circle
Sterling VA 20166-6511

7. ADMINISTERED BY *(If other than Item 6)* CODE EFLHD-CO

Federal Highway Administration
Eastern Federal Lands Highway Div.
Construction Office
21400 Ridgetop Circle
Sterling VA 20166-6511

8. NAME AND ADDRESS OF CONTRACTOR *(No., street, county, State and ZIP Code)*

CODE FACILITY CODE

(x) 9A. AMENDMENT OF SOLICITATION NO.
DTFH7116R00001

x 9B. DATED *(SEE ITEM 11)*
10/02/2015

10A. MODIFICATION OF CONTRACT/ORDER NO.

10B. DATED *(SEE ITEM 13)*

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☒ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☒ is extended, ☐ is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended , by one of the following methods: (a) By completing Items 8 and 15, and returning 1 copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted ; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted , such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA *(If required)*

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: *(Specify authority)* THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES *(such as changes in paying office, appropriation date, etc.)* SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER *(Specify type of modification and authority)*

E. IMPORTANT: Contractor ☐ is not. ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION *(Organized by UCF section headings, including solicitation/contract subject matter where feasible.)*

Project: PRA-ROCR 10(5)
The purpose of this Amendment is to:

1) Revise the B Pages as follows:
a) Revise the Bid Schedule page numbers in the instructions.
b) Replace Amendment No. 0001 Cost Proposal Bid Schedules and Cost Proposal Summary with Amendment No. 0002 Cost Proposal Bid Schedules and Cost Proposal Summary to add two pay items and update pay item descriptions for various bid items.
c) See B Pages Changes_Amendment 2 for details.

2) Revise Section 156 of the Special Contract Requirements (J Pages) to add hauling route
Continued ...

Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER *(Type or print)*		16A. NAME AND TITLE OF CONTRACTING OFFICER *(Type or print)*	
		Shirley A. Anderson	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		*(Signature of Contracting Officer)*	

NAME OF OFFEROR OR CONTRACTOR

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	restrictions. See SCR Changes_Amendment 2 for details. 3) Revise the Plans as follows: a) Replace Plan Sheets D20 through D32, D34 through D57, and F06 with Amendment No. 0002 Plan Sheets D20 through D32, D34 through D57, and F06. b) Replace Amendment No. 0001 Plan Sheets D33, E15, and E16 with Amendment No. 0002 Plan Sheets D33, E15, and E16. 4) Provide a summary of responses to questions/clarifications asked by potential bidders. 5) Reschedule the Proposal due date to November 19, 2015 at 2:00 P.M.				

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
EASTERN FEDERAL LANDS HIGHWAY DIVISION

Amendment No. 0002
Project PRA-ROCR 10(5)
Rock Creek Park
Solicitation: DTFH71-16-R-00001

The purpose of this Amendment is to:

1) Revise the B pages as follows:
   a) Revise the Bid Schedule page numbers in the instructions.
   b) Replace Amendment No. 0001 Cost Proposal Bid Schedules and Cost Proposal Summary with Amendment No. 0002 Cost Proposal Bid Schedules and Cost Proposal Summary to add two pay items and update pay item descriptions for various bid items.
   c) See B Pages Changes_Amendment 2 for details.

2) Revise Section 156 of the Special Contract Requirements (J Pages) to add hauling route restrictions. See SCR Changes_Amendment 2 for details.

3) Revise the plans as follows:
   a) Replace Plan Sheets D20 through D32, D34 through D57, and F06 with Amendment No. 0002 Plan Sheets D20 through D32, D34 through D57, and F06.
   b) Replace Amendment No. 0001 Plan Sheets D33, E15, and E16 with Amendment No. 0002 Plan Sheets D33, E15, and E16.

4) Provide a summary of responses to questions/clarifications asked by potential bidders.

5) Reschedule the Proposal due date to November 19, 2015 at 2:00 P.M.

B Pages changes

1. *Delete the Bid Schedule page numbers from the SHEDULES OF WORK section on Page 4 of the B Page Proposal Instructions and substitute the following:*

   Schedule A (Base Contract) - Pages B-1 thru B-8
   Schedule B (Government Option 1) - Pages B-9 thru B-10
   Schedule C (Government Option 2) - Page B-11

2. *Delete Amendment No. 0001 Cost Proposal Bid Schedules and Cost Proposal Summary, pages B-1 through B-11, and substitute with Amendment No. 0002 Cost Proposal Bid Schedules and Cost Proposal Summary, pages B-1 through B-12.*

   a) Added the following pay items for Schedule A:

      1. Pay item 64701-2000 Mitigation, Stormwater Management, Bioretention Cell B-1-8

      2. Pay item 64701-2000 Mitigation, Stormwater Management, Bioretention Cell B-1-9

   b) Revised the following pay item descriptions for Schedule A:

      1. Pay item 60705-0000 Reconditioning Drainage Structure

      2. Pay item 64502-0000 Locate Utilities (Test Pits)

      3. Pay item 64701-2000 Mitigation, Stormwater Management, Bioretention Cell 1-1-1

      4. Pay item 64701-2000 Mitigation, Stormwater Management, Bioretention Cell 1-1-2

      5. Pay item 64701-2000 Mitigation, Stormwater Management, Bioretention Cell 1-1-3

      6. Pay item 64701-2000 Mitigation, Stormwater Management, Bioretention Cell 1-1-4

      7. Pay item 64701-2000 Mitigation, Stormwater Management, Bioretention Cell 1-1-5

      8. Pay item 64701-2000 Mitigation, Stormwater Management, Bioretention Cell 1-1-6

      9. Pay item 64701-2000 Mitigation, Stormwater Management, Bioretention Cell 1-1-7

B I D S C H E D U L E

Schedule A

Project No: DC PRA-ROCR 10(5)

Solicitation No.: DTFH71-16-R-00001

Project Name: Beach Drive from Rock Creek Parkway to Maryland State Line

Amendment	Item No.	Quantity	Unit	Unit Price	Amount
	15101-0000	MOBILIZATION			
	Line A0100	ALL	LPSM		$
	15201-0000	CONSTRUCTION SURVEY AND STAKING			
	Line A0150	ALL	LPSM		$
	15401-0000	CONTRACTOR TESTING			
	Line A0200	ALL	LPSM		$
	15501-0000	CONSTRUCTION SCHEDULE			
	Line A0250	ALL	LPSM		$
	15705-1700	SOIL EROSION CONTROL, FILTER BERM			
	Line A0300	11,600	LNFT	$	$
0001	15706-1000	SOIL EROSION CONTROL, INLET PROTECTION (COMBINATION INLET)			
	Line A0350	430	EACH	$	$
0001	15706-1100	SOIL EROSION CONTROL, INLET PROTECTION TYPE A			
	Line A0400	50	EACH	$	$
	15706-1600	SOIL EROSION CONTROL, STABILIZED CONSTRUCTION ENTRANCE			
	Line A0450	18	EACH	$	$
	15720-0000	STORM WATER POLLUTION PREVENTION PLAN			
	Line A0500	ALL	LPSM		$
	20217-0000	TREE ROOT PRUNING			
	Line A0550	20,000	LNFT	$	$
	20220-1000	REMOVAL, INDIVIDUAL TREE			
	Line A0600	26	EACH	$	$
	20301-1200	REMOVAL OF HEADWALL			
	Line A0650	20	EACH	$	$
	20301-1400	REMOVAL OF INLET			
	Line A0700	190	EACH	$	$
	20301-1500	REMOVAL OF LIGHT POLE			
	Line A0750	11	EACH	$	$
	20301-2000	REMOVAL OF PIPE END SECTION			
	Line A0800	30	EACH	$	$
	20301-3800	REMOVAL OF ELECTRICAL JUNCTION BOX			
	Line A0850	20	EACH	$	$
	20302-0150	REMOVAL OF BRIDGE RAILING			
	Line A0900	1,115	LNFT	$	$
	20302-0300	REMOVAL OF CURB AND GUTTER, CONCRETE			
	Line A0950	78,000	LNFT	$	$
	20302-0700	REMOVAL OF FENCE (WOOD SPLIT RAIL)			
	Line A1000	170	LNFT	$	$
	20302-1400	REMOVAL OF GUARDRAIL, TIMBER			
	Line A1050	575	LNFT	$	$
	20302-2100	REMOVAL OF PIPE CULVERT			
	Line A1100	4,500	LNFT	$	$
	20303-0300	REMOVAL OF CONCRETE (BRIDGE SIDEWALK)			
	Line A1150	660	SQYD	$	$
	20303-1000	REMOVAL OF MEDIAN, CONCRETE			
	Line A1200	950	SQYD	$	$

B I D S C H E D U L E

Schedule A

Project No: DC PRA-ROCR 10(5)
Solicitation No.: DTFH71-16-R-00001

Project Name: Beach Drive from Rock Creek Parkway to Maryland State Line

Amendment	Item No.	Quantity	Unit	Unit Price	Amount
	20303-1100	REMOVAL OF MEDIAN, STONE (GRANITE COBBLE)			
	Line A1250	250	SQYD	$	$
	20303-1600	REMOVAL OF PAVEMENT, ASPHALT			
	Line A1300	79,000	SQYD	$	$
	20303-3000	REMOVAL OF SIDEWALK, ASPHALT			
	Line A1350	800	SQYD	$	$
	20303-3200	REMOVAL OF SIDEWALK, CONCRETE			
	Line A1400	160	SQYD	$	$
	20303-3300	REMOVAL OF SIDEWALK, STONE			
	Line A1450	50	SQYD	$	$
	20304-1000	REMOVAL OF STRUCTURES AND OBSTRUCTIONS (ROCKER BEARINGS)			
	Line A1500	ALL	LPSM		$
	20310-1000	PLUG, EXISTING PIPE			
	Line A1550	40	EACH	$	$
	20401-0000	ROADWAY EXCAVATION			
	Line A1600	8,000	CUYD	$	$
	20402-0000	SUBEXCAVATION			
	Line A1650	3,900	CUYD	$	$
	20701-0800	EARTHWORK GEOTEXTILE, TYPE II-B			
	Line A1700	40,000	SQYD	$	$
	20820-0000	DEWATERING (PINEHURST BRANCH BRIDGE)			
	Line A1750	ALL	LPSM		$
	20820-0000	DEWATERING (JOYCE ROAD BOX CULVERT)			
	Line A1800	ALL	LPSM		$
	21101-1000	ROADWAY OBLITERATION, METHOD 1			
	Line A1850	150	SQYD	$	$
	25102-1000	PLACED RIPRAP, CLASS 1			
	Line A1900	200	TON	$	$
0001	25102-4000	PLACED RIPRAP, CLASS 4			
	Line A1950	1,300	TON	$	$
	30101-4000	AGGREGATE BASE GRADING C OR D			
	Line A2000	16,000	TON	$	$
	30302-1000	DITCH RECONDITIONING			
	Line A2050	1,000	LNFT	$	$
	30303-3000	ROADWAY RECONDITIONING			
	Line A2100	52,000	SQYD	$	$
	40101-0200	SUPERPAVE PAVEMENT, 3/8-INCH NOMINAL MAXIMUM SIZE AGGREGATE, 0.3 TO<3 MILLION ESAL			
	Line A2150	7,600	TON	$	$
	40101-1000	SUPERPAVE PAVEMENT, 3/4-INCH NOMINAL MAXIMUM SIZE AGGREGATE, 0.3 TO<3 MILLION ESAL			
	Line A2200	17,400	TON	$	$
	40101-1400	SUPERPAVE PAVEMENT, 1-INCH NOMINAL MAXIMUM SIZE AGGREGATE, 0.3 TO<3 MILLION ESAL			
	Line A2250	6,200	TON	$	$
	41301-0400	ASPHALT PAVEMENT MILLING, 1 1/2-INCH DEPTH			
	Line A2300	8,000	SQYD	$	$
	50102-0600	PLAIN RIGID PAVEMENT, 7-INCH DEPTH, TYPE C SMOOTHNESS/ROUGHNESS (HORSE TRAIL CROSSING)			
	Line A2350	90	SQYD	$	$

B I D S C H E D U L E

Schedule A

Project No: DC PRA-ROCR 10(5)

Solicitation No.: DTFH71-16-R-00001

Project Name: Beach Drive from Rock Creek Parkway to Maryland State Line

Amendment	Item No.	Quantity	Unit	Unit Price	Amount
	55201-0200	STRUCTURAL CONCRETE, CLASS A (AE) (HES)			
	Line A2400	10	CUYD	$	$
	55201-0200	STRUCTURAL CONCRETE, CLASS A (AE)			
	Line A2450	425	CUYD	$	$
	55205-0000	REPAIR CONCRETE (2-INCH DEPTH)			
	Line A2500	5	SQYD	$	$
	55205-0000	REPAIR CONCRETE (4-INCH DEPTH)			
	Line A2550	35	SQYD	$	$
	55205-0000	REPAIR CONCRETE (6-INCH DEPTH)			
	Line A2600	36	SQYD	$	$
	55205-0000	REPAIR CONCRETE (DECK REPAIR)			
	Line A2650	120	SQYD	$	$
	55211-0000	CLEAN AND RESEAL JOINTS (TUNNEL CONSTRUCTION JOINT)			
	Line A2700	780	LNFT	$	$
	55211-0000	CLEAN AND RESEAL JOINTS (BACKER ROD AND DOW 890)			
	Line A2750	100	LNFT	$	$
	55211-0000	CLEAN AND RESEAL JOINTS (VERTICAL MASONRY WALL)			
	Line A2800	150	LNFT	$	$
	55503-0000	BRIDGE EXPANSION JOINTS (FIXED JOINT)			
	Line A2850	66	LNFT	$	$
	55503-0000	BRIDGE EXPANSION JOINTS (STRIP SEAL)			
	Line A2900	225	LNFT	$	$
	55601-1200	BRIDGE RAILING, STEEL, THREE RAIL			
	Line A2950	1,115	LNFT	$	$
	55602-1000	REMOVE AND RESET BRIDGE RAILING			
	Line A3000	50	LNFT	$	$
	55901-0000	MEMBRANE WATERPROOFING			
	Line A3050	220	SQYD	$	$
	56101-0000	STRUCTURAL CONCRETE BONDING			
	Line A3100	5	LNFT	$	$
	56202-0000	TEMPORARY SUPPORT STRUCTURE			
	Line A3150	ALL	LPSM		$
	56301-2000	PAINTING, STEEL STRUCTURE (BEARINGS)			
	Line A3200	ALL	LPSM		$
	56301-2000	PAINTING, STEEL STRUCTURE (BRIDGE RAIL)			
	Line A3250	ALL	LPSM		$
	56301-2000	PAINTING, STEEL STRUCTURE (CLEAN, REPAIR, AND PAINT)			
	Line A3300	ALL	LPSM		$
	56401-1000	BEARING DEVICE, ELASTOMERIC			
	Line A3350	9	EACH	$	$
	57901-0000	LATEX MODIFIED CONCRETE OVERLAY			
	Line A3400	910	SQYD	$	$
	60103-4000	CONCRETE, FOUNDATION, LIGHT POLE			
	Line A3450	12	EACH	$	$
0001	60201-0300	8-INCH PIPE CULVERT (DIP)			
	Line A3500	170	LNFT	$	$

BID SCHEDULE

Schedule A

Project No: DC PRA-ROCR 10(5)

Solicitation No.: DTFH71-16-R-00001

Project Name: Beach Drive from Rock Creek Parkway to Maryland State Line

Amendment	Item No.	Quantity	Unit	Unit Price	Amount
0001	60201-0350	10-INCH PIPE CULVERT (DIP)			
	Line A3550	70	LNFT	$	$
0001	60201-0400	12-INCH PIPE CULVERT			
	Line A3600	900	LNFT	$	$
0001	60201-0500	15-INCH PIPE CULVERT			
	Line A3650	17,000	LNFT	$	$
0001	60201-0600	18-INCH PIPE CULVERT			
	Line A3700	3,500	LNFT	$	$
0001	60201-0800	24-INCH PIPE CULVERT			
	Line A3750	1,300	LNFT	$	$
	60201-0900	30-INCH PIPE CULVERT			
	Line A3800	300	LNFT	$	$
	60201-1000	36-INCH PIPE CULVERT			
	Line A3850	100	LNFT	$	$
0001	60210-0400	END SECTION FOR 12-INCH PIPE CULVERT			
	Line A3900	4	EACH	$	$
0001	60210-0500	END SECTION FOR 15-INCH PIPE CULVERT			
	Line A3950	25	EACH	$	$
	60210-0600	END SECTION FOR 18-INCH PIPE CULVERT			
	Line A4000	4	EACH	$	$
	60210-0800	END SECTION FOR 24-INCH PIPE CULVERT			
	Line A4050	5	EACH	$	$
	60210-0900	END SECTION FOR 30-INCH PIPE CULVERT			
	Line A4100	2	EACH	$	$
	60210-1000	END SECTION FOR 36-INCH PIPE CULVERT			
	Line A4150	1	EACH	$	$
	60210-1200	END SECTION FOR 48-INCH PIPE CULVERT			
	Line A4200	2	EACH	$	$
0001	60401-0000	MANHOLE			
	Line A4250	38	EACH	$	$
0001	60403-1700	INLET, TYPE 6A (DOUBLE)			
	Line A4300	402	EACH	$	$
	60403-1700	INLET, TYPE 6A			
	Line A4350	3	EACH	$	$
0001	60404-1000	CATCH BASIN, TYPE 1 (FIELD INLET)			
	Line A4400	23	EACH	$	$
	60405-0000	MANHOLE ADJUSTMENT			
	Line A4450	47	EACH	$	$
0001	60421-0000	OIL/GRIT SEPARATOR			
	Line A4500	105	EACH	$	$
	60501-0000	STANDARD UNDERDRAIN SYSTEM			
	Line A4550	70,000	LNFT	$	$
	60703-0000	CLEANING CULVERTS IN PLACE			
	Line A4600	1,000	LNFT	$	$
0002	60705-0000	RECONDITIONING DRAINAGE STRUCTURE			
	Line A4650	16	EACH	$	$

BID SCHEDULE

Schedule A

Project No: DC PRA-ROCR 10(5)
Solicitation No.: DTFH71-16-R-00001

Project Name: Beach Drive from Rock Creek Parkway to Maryland State Line

Amendment	Item No.	Quantity	Unit	Unit Price	Amount
	60901-1200	CURB, CONCRETE, 14-INCH DEPTH (BLAGDEN MEDIAN)			
	Line A4700	340	LNFT	$	$
	60902-0900	CURB AND GUTTER, CONCRETE, 11-INCH DEPTH (MOUNTABLE)			
	Line A4750	56,200	LNFT	$	$
	60902-1300	CURB AND GUTTER, CONCRETE, 15-INCH DEPTH (NON-MOUNTABLE)			
	Line A4800	18,100	LNFT	$	$
	60905-1000	GUTTER, CONCRETE (VALLEY)			
	Line A4850	1,800	LNFT	$	$
	60910-0000	RESET CURB			
	Line A4900	405	LNFT	$	$
	61501-0100	SIDEWALK, CONCRETE			
	Line A4950	270	SQYD	$	$
	61501-0900	SIDEWALK, STONE			
	Line A5000	70	SQYD	$	$
	61501-1100	SIDEWALK, ASPHALT			
	Line A5050	830	SQYD	$	$
	61503-1000	MEDIAN, CONCRETE			
	Line A5100	190	SQYD	$	$
	61504-1000	ACCESSIBILITY RAMP, CONCRETE			
	Line A5150	230	SQYD	$	$
	61506-2000	PAVING, COBBLESTONE (MEDIAN ISLANDS)			
	Line A5200	690	SQYD	$	$
	61701-4000	GUARDRAIL SYSTEM SBTB			
	Line A5250	1,050	LNFT	$	$
	61702-0100	TERMINAL SECTION, TYPE SBT-BAT			
	Line A5300	1	EACH	$	$
	61702-0510	TERMINAL SECTION, TYPE SBT-FAT			
	Line A5350	2	EACH	$	$
	61702-1400	TERMINAL SECTION, TYPE SBT TANGENT			
	Line A5400	2	EACH	$	$
	61707-2000	STRUCTURE TRANSITION RAILING, SBT SYSTEM (TL-2 CONNECTION TO STONE MASONRY GUARDWALL)			
	Line A5450	30	LNFT	$	$
	61901-0000	FENCE (WOOD POST AND RAIL)			
	Line A5500	420	LNFT	$	$
	62001-0000	STONE MASONRY			
	Line A5550	15	CUYD	$	$
	62011-0100	STONE MASONRY HEADWALL FOR 12-INCH PIPE CULVERT			
	Line A5600	2	EACH	$	$
0001	62011-0200	STONE MASONRY HEADWALL FOR 15-INCH PIPE CULVERT			
	Line A5650	16	EACH	$	$
0001	62011-0300	STONE MASONRY HEADWALL FOR 18-INCH PIPE CULVERT			
	Line A5700	8	EACH	$	$
	62011-0500	STONE MASONRY HEADWALL FOR 24-INCH PIPE CULVERT			
	Line A5750	3	EACH	$	$
	62011-0600	STONE MASONRY HEADWALL FOR 30-INCH PIPE CULVERT			
	Line A5800	3	EACH	$	$

BID SCHEDULE

Schedule A

Project No: DC PRA-ROCR 10(5)

Solicitation No.: DTFH71-16-R-00001

Project Name: Beach Drive from Rock Creek Parkway to Maryland State Line

Amendment	Item No.	Quantity	Unit	Unit Price	Amount
	62026-1000	REMOVE AND RESET STONE MASONRY			
	Line A5850	8	SQYD	$	$
	62030-0000	REPOINT STONE MASONRY			
	Line A5900	205	LNFT	$	$
	62401-0300	FURNISHING AND PLACING TOPSOIL, 4-INCH DEPTH			
	Line A5950	25,000	SQYD	$	$
	62502-0000	TURF ESTABLISHMENT			
	Line A6000	25,000	SQYD	$	$
	62601-0150	ACER RUBRUM, RED MAPLE, 2-INCH TO 2 1/2-INCH CALIPER, BALLED AND BURLAPPED			
	Line A6050	36	EACH	$	$
	62601-0500	AMELANCHIER CANADENSIS, SERVICEBERRY, 6 FEET TO 8 FEET HEIGHT, BALLED AND BURLAPPED			
	Line A6100	40	EACH	$	$
	62603-0200	CERCIS CANADENSIS, EASTERN REDBUD, 2-INCH TO 2 1/2-INCH CALIPER, BALLED AND BURLAPPED			
	Line A6150	40	EACH	$	$
	62603-0750	CORNUS FLORIDA, WHITE FLOWERING DOGWOOD, 6 FEET TO 8 FEET HEIGHT, BALLED AND BURLAPPED			
	Line A6200	40	EACH	$	$
	62612-0350	LIROIDENDREN TULIPFERA, TULIP TREE, 2-INCH TO 2 1/2-INCH CALIPER, BALLED AND BURLAPPED			
	Line A6250	36	EACH	$	$
	62614-0200	NYSSA SYLVATICA, BLACK GUM, 2-INCH TO 2 1/2-INCH CALIPER, BALLED AND BURLAPPED			
	Line A6300	36	EACH	$	$
	62616-0550	PLATANUS OCCIDENTALIS, SYCAMORE, 6 FEET TO 8 FEET HEIGHT, BALLED AND BURLAPPED			
	Line A6350	36	EACH	$	$
	62617-1110	QUERCUS RUBRUM, RED OAK, 2-INCH TO 2 1/2-INCH CALIPER, BALLED AND BURLAPPED			
	Line A6400	36	EACH	$	$
	62903-0000	CELLULAR CONFINEMENT SYSTEM (RING AND GRID)			
	Line A6450	320	SQYD	$	$
	63304-0900	SIGNS, ALUMINUM PANELS, TYPE 3 SHEETING			
	Line A6500	2,300	SQFT	$	$
	63313-0000	RUMBLE STRIP (CENTERLINE)			
	Line A6550	720	LNFT	$	$
	63401-0700	PAVEMENT MARKINGS, TYPE D, SOLID			
	Line A6600	85,500	LNFT	$	$
	63403-0400	PAVEMENT MARKINGS, TYPE D			
	Line A6650	920	SQFT	$	$
	63406-0400	RAISED PAVEMENT MARKER TYPE D			
	Line A6700	740	EACH	$	$
	63406-0500	RAISED PAVEMENT MARKER TYPE E			
	Line A6750	80	EACH	$	$
0001	63501-0000	TEMPORARY TRAFFIC CONTROL (CONSTRUCTION STAGE 1)			
	Line A6800	ALL	LPSM		$
	63502-2000	TEMPORARY TRAFFIC CONTROL, PORTABLE CHANGEABLE MESSAGE SIGN			
	Line A6850	8	EACH	$	$
	63503-0300	TEMPORARY TRAFFIC CONTROL, BARRICADE TYPE 3			
	Line A6900	200	LNFT	$	$
	63504-1000	TEMPORARY TRAFFIC CONTROL, CONSTRUCTION SIGN			
	Line A6950	1,000	SQFT	$	$

BID SCHEDULE

Schedule A

Project No: DC PRA-ROCR 10(5)
Solicitation No.: DTFH71-16-R-00001

Project Name: Beach Drive from Rock Creek Parkway to Maryland State Line

Amendment	Item No.	Quantity	Unit	Unit Price	Amount
	63601-1000	SYSTEM INSTALLATION, TRAFFIC SIGNAL			
	Line A7000	ALL	LPSM		$
	63601-6000	SYSTEM INSTALLATION, TRAFFIC DETECTOR SYSTEM (NPS TRAFFIC COUNT STATION)			
	Line A7050	ALL	LPSM		$
	63610-2200	CONDUIT, 3-INCH, PVC			
	Line A7100	350	LNFT	$	$
0001	63610-2800	CONDUIT, 4-INCH, PVC			
	Line A7150	660	LNFT	$	$
	63610-3010	CONDUIT, 4-INCH, HDPE (DIRECTIONAL BORING)			
	Line A7200	1,250	LNFT	$	$
	63611-0300	WIRE, ELECTRICAL CONDUCTORS, 10 AWG			
	Line A7250	1,650	LNFT	$	$
	63611-0300	WIRE, ELECTRICAL CONDUCTORS, 10 AWG (GROUND WIRE)			
	Line A7300	760	LNFT	$	$
	63611-1000	WIRE, ELECTRICAL CONDUCTORS, 0 AWG			
	Line A7350	1,700	LNFT	$	$
	63611-1100	WIRE, ELECTRICAL CONDUCTORS, 00 AWG			
	Line A7400	2,950	LNFT	$	$
	63612-0100	LUMINAIRE, TYPE A			
	Line A7450	12	EACH	$	$
	63620-0100	POLE, TYPE A			
	Line A7500	12	EACH	$	$
	63621-3000	UTILITY BOX, JUNCTION BOX			
	Line A7550	13	EACH	$	$
	63701-0000	FIELD OFFICE			
	Line A7600	1	EACH	$	$
	64501-0000	LOCATE UTILITIES			
	Line A7650	ALL	LPSM		$
0002	64502-0000	LOCATE UTILITIES (TEST PITS)			
	Line A7700	50	EACH	$	$
0002	64701-2000	MITIGATION, STORMWATER MANAGEMENT, BIORETENTION CELL B-1-1			
	Line A7750	ALL	LPSM		$
0002	64701-2000	MITIGATION, STORMWATER MANAGEMENT, BIORETENTION CELL B-1-2			
	Line A7800	ALL	LPSM		$
0002	64701-2000	MITIGATION, STORMWATER MANAGEMENT, BIORETENTION CELL B-1-3			
	Line A7850	ALL	LPSM		$
0002	64701-2000	MITIGATION, STORMWATER MANAGEMENT, BIORETENTION CELL B-1-4			
	Line A7900	ALL	LPSM		$
0002	64701-2000	MITIGATION, STORMWATER MANAGEMENT, BIORETENTION CELL B-1-5			
	Line A7950	ALL	LPSM		$
0002	64701-2000	MITIGATION, STORMWATER MANAGEMENT, BIORETENTION CELL B-1-6			
	Line A8000	ALL	LPSM		$
0002	64701-2000	MITIGATION, STORMWATER MANAGEMENT, BIORETENTION CELL B-1-7			
	Line A8050	ALL	LPSM		$
0002	64701-2000	MITIGATION, STORMWATER MANAGEMENT, BIORETENTION CELL B-1-8			
	Line A8100	ALL	LPSM		$

BID SCHEDULE

Schedule A

Project No: DC PRA-ROCR 10(5)
Solicitation No.: DTFH71-16-R-00001

Project Name: Beach Drive from Rock Creek Parkway to Maryland State Line

Amendment	Item No.	Quantity	Unit	Unit Price	Amount
0002	64701-2000	MITIGATION, STORMWATER MANAGEMENT, BIORETENTION CELL B-1-9			
	Line A8150	ALL	LPSM		$

Submitted By: _____

Schedule Total: _____

BID SCHEDULE

Schedule B

Project No: DC PRA-ROCR 10(5)
Solicitation No.: DTFH71-16-R-00001

Project Name: Beach Drive from Rock Creek Parkway to Maryland State Line

Amendment	Item No.	Quantity	Unit	Unit Price	Amount
	15101-0000	MOBILIZATION			
	Line B0100	ALL	LPSM		$
	15201-0000	CONSTRUCTION SURVEY AND STAKING			
	Line B0150	ALL	LPSM		$
	15401-0000	CONTRACTOR TESTING			
	Line B0200	ALL	LPSM		$
	15702-2000	SOIL EROSION CONTROL, TURBIDITY MONITORING(VEGETATED RIPRAP EMBANKMENT)			
	Line B0250	ALL	LPSM		$
	15705-1700	SOIL EROSION CONTROL, FILTER BERM			
	Line B0300	300	LNFT	$	$
	15705-2000	SOIL EROSION CONTROL, TURBIDITY BARRIER			
	Line B0350	300	LNFT	$	$
	20220-1000	REMOVAL, INDIVIDUAL TREE			
	Line B0400	20	EACH	$	$
	20302-0500	REMOVAL OF CURB, CONCRETE(TUNNEL)			
	Line B0450	820	LNFT	$	$
	20302-0900	REMOVAL OF FENCE, CHAIN LINK			
	Line B0500	250	LNFT	$	$
	20303-0900	REMOVAL OF MEDIAN, BRICK(TUNNEL CENTERLINE)			
	Line B0550	90	SQYD	$	$
	20303-2300	REMOVAL OF PAVEMENT, CONCRETE			
	Line B0600	270	SQYD	$	$
	20303-3000	REMOVAL OF SIDEWALK, ASPHALT			
	Line B0650	5,600	SQYD	$	$
	20303-3200	REMOVAL OF SIDEWALK, CONCRETE(ZOO TUNNEL)			
	Line B0700	200	SQYD	$	$
	20401-0000	ROADWAY EXCAVATION			
	Line B0750	1,000	CUYD	$	$
	20701-0200	EARTHWORK GEOTEXTILE, TYPE I-B			
	Line B0800	1,100	SQYD	$	$
	25102-3000	PLACED RIPRAP, CLASS 3			
	Line B0850	700	TON	$	$
	25102-6000	PLACED RIPRAP, CLASS 6			
	Line B0900	350	TON	$	$
	40101-0200	SUPERPAVE PAVEMENT, 3/8-INCH NOMINAL MAXIMUM SIZE AGGREGATE, 0.3 TO<3 MILLION ESAL			
	Line B0950	30	TON	$	$
	41301-0400	ASPHALT PAVEMENT MILLING, 1 1/2-INCH DEPTH			
	Line B1000	320	SQYD	$	$
	50201-0000	RIGID PAVEMENT PATCH			
	Line B1050	2,400	SQFT	$	$
	55601-1000	BRIDGE RAILING, STEEL, ONE RAIL			
	Line B1100	815	LNFT	$	$
	60901-0000	CURB, CONCRETE(TUNNEL)			
	Line B1150	820	LNFT	$	$
	61501-0100	SIDEWALK, CONCRETE			
	Line B1200	420	SQYD	$	$

B I D S C H E D U L E

Schedule B

Project No: DC PRA-ROCR 10(5)
Solicitation No.: DTFH71-16-R-00001

Project Name: Beach Drive from Rock Creek Parkway to Maryland State Line

Amendment	Item No.	Quantity	Unit	Unit Price	Amount
	61501-1100	SIDEWALK, ASPHALT			
0001	Line B1250	7,400	SQYD	$	$
	61501-1200	SIDEWALK, POROUS ASPHALT			
	Line B1300	950	SQYD	$	$
	61503-1000	MEDIAN, CONCRETE(SHOREHAM DRIVE)			
	Line B1350	15	SQYD	$	$
	61504-1000	ACCESSIBILITY RAMP, CONCRETE			
	Line B1400	90	SQYD	$	$
	61506-1000	PAVING, BRICK(TUNNEL CENTERLINE)			
	Line B1450	90	SQYD	$	$
	61901-0000	FENCE(WOOD POST AND RAIL)			
	Line B1500	240	LNFT	$	$
	61901-1300	FENCE, CHAIN LINK			
	Line B1550	250	LNFT	$	$
	62013-2000	STONE MASONRY WALL			
	Line B1600	170	SQYD	$	$
	62401-0700	FURNISHING AND PLACING TOPSOIL, 12-INCH DEPTH(VEGETATED RIRPAP)			
	Line B1650	350	SQYD	$	$
	62630-0300	PLANTINGS, SEEDLINGS, CONTAINER GROWN(18-INCH TO 24-INCH SHRUBS)			
	Line B1700	250	EACH	$	$
	62635-3000	CUTTINGS, WILLOW POLE(VEGETATED RIRPAP)			
	Line B1750	900	EACH	$	$
	62901-1100	ROLLED EROSION CONTROL PRODUCT, TYPE 4(WOVEN COIR)			
	Line B1800	1,000	SQYD	$	$
	63304-0900	SIGNS, ALUMINUM PANELS, TYPE 3 SHEETING			
	Line B1850	100	SQFT	$	$
	63401-0100	PAVEMENT MARKINGS, TYPE A, SOLID(STOP BARS)			
	Line B1900	250	LNFT	$	$
	63405-0300	PAVEMENT MARKINGS, TYPE A, "STOP" WORD MESSAGE(24-INCH HEIGHT)			
	Line B1950	4	EACH	$	$
	63501-0000	TEMPORARY TRAFFIC CONTROL(SHOREHAM DRIVE MEDIAN INSTALLATION)			
	Line B2000	ALL	LPSM		$
0001	64701-2000	MITIGATION, STORMWATER MANAGEMENT, BIORETENTION CELLB-1-10170R			
	Line B2050	ALL	LPSM		$
0001	64701-2000	MITIGATION, STORMWATER MANAGEMENT, BIORETENTION CELL B-1-10260R			
	Line B2100	ALL	LPSM		$
0001	64701-2000	MITIGATION, STORMWATER MANAGEMENT, BIORETENTION CELLB-1-10800R			
	Line B2150	ALL	LPSM		$
0001	64701-2000	MITIGATION, STORMWATER MANAGEMENT, BIORETENTION CELLB-1-14160L			
	Line B2200	ALL	LPSM		$
0001	64701-2000	MITIGATION, STORMWATER MANAGEMENT, BIORETENTION CELLB-1-20000L			
	Line B2250	ALL	LPSM		$

Submitted By: _____

Schedule Total: _____

BID SCHEDULE

Schedule C

Project No: DC PRA-ROCR 10(5)

Project Name: Beach Drive from Rock Creek Parkway to Maryland State Lin e

Item No.	Quantity	Unit	Unit Price	Amount
15401-0000	CONTRACTOR TESTING(INTELLIGENT COMPACTION AND COORDINATION)			
Line C0020	ALL	LPSM		$

Submitted by:_____

Schedule Total:_____

COST PROPOSAL SUMMARY
Project PRA-ROCR 10(5)

(1) Schedule A (Base Contract) Bid Total (from Page B-8) = (1) $_____

(2) Schedule B (Government Option 1) Bid Total (from Page B-10) = (2) $_____

(3) Schedule C (Government Option 2) Bid Total (from Page B-11) = (3) $_____

Contract Administrative Cost for Total Calendar Days Bid

If Schedule A (Base Contract), Schedule B (Government Option 1), and Schedule C (Government Option 2) are awarded at the same time, input the number of calendar days necessary to complete all contract work (Schedules A, B, and C) from Notice to Proceed (or date specified in the Notice to Proceed) to the completion of all contract work.

The total calendar days bid to complete all contract work must be greater than or equal to (≥) 695 and less than or equal to (≤) 1,000.

(4) _____ calendar days x $3,300 per calendar day = (4) $_____

Total Price of Project (for evaluation purposes only)

EVALUATION TOTAL PRICE OF PROJECT = (1) + (2) + (3) + (4) $_____

DO NOT INCLUDE ANY CONTRACT ADMINISTRATION COSTS IN BLOCK 17 OF THE SF-1442

If Schedules A, B, and C are NOT awarded at the same time, the performance period for the completion of each schedule of work is as follows:

Schedule A is the calendar days bid on Line (4).
Schedule B is 130 calendar days.
Schedule C will be conducted at the same time as Schedule A.

Does the Bidder claim the Price Evaluation Preference for HUBZone Small Business Concerns as defined in FAR Clause 52.219-4?	Yes	No
	❑	❑

Special Contract Requirement (J Pages) changes

1. Add the following to Subsection 156.03 of the Special Contract Requirements, page J-34:

Hauling is not permitted on the following roads:

- Rock Creek Parkway;
- Beach Drive (for extended traveling);
- Sherril Drive (exiting Beach Drive to 16 Street);
- Morrow Drive (from 16 Street to Joyce Street);
- Tilden Road (Bridge over Rock Creek); and
- Joyce Road (between Missouri Ave. NW and 16th Street NW).

Plan Sheet changes

1. *Delete the Plan Sheets D20 through D32, D34 through D57, and F06, and substitute the Amendment No. 0002 Plan Sheets D20 through D32, D34 through D57, and F06.*

    a) Sheets *D20 through D32 and D34 through D57* updated to revise the remove existing pavement callout to remove the milling requirement.

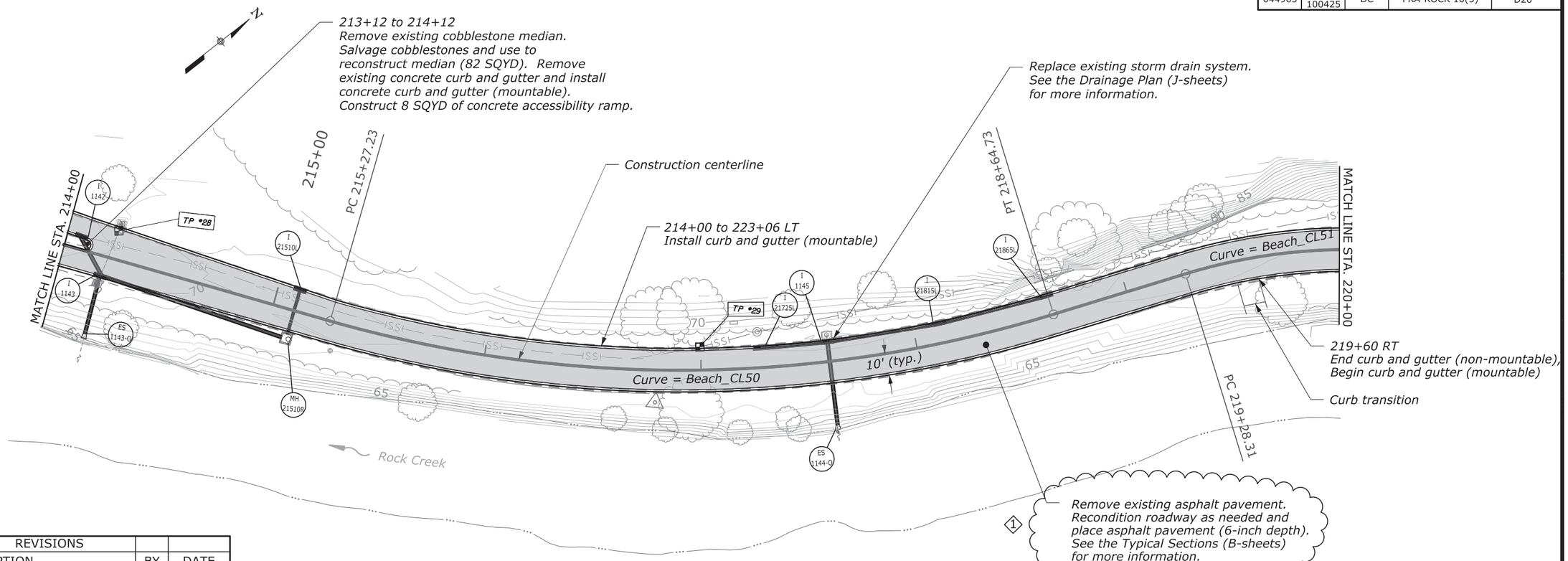
    b) Sheet F06 updated to revise callouts for the porous asphalt sidewalk work in order to reference Plan Sheet L14A and revise the stationing to match the stationing in the typical section and Plan Sheet L14A.

2. *Delete the Amendment No. 0001 Plan Sheets D33, E15, and E16, and substitute the Amendment No. 0002 Plan Sheets D33, E15, and E16.*

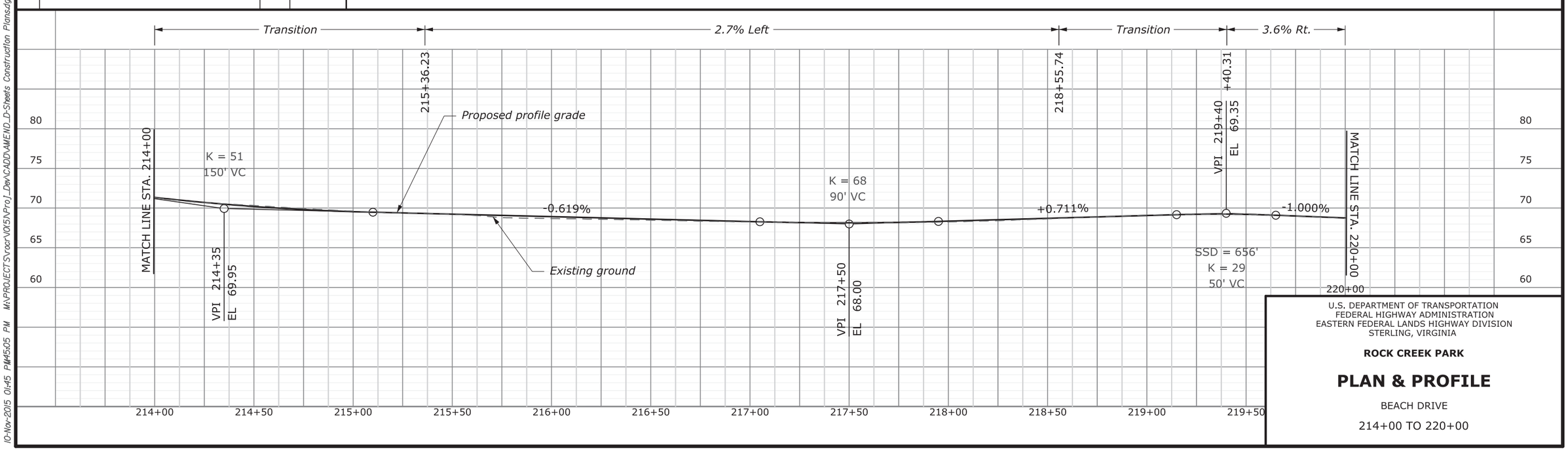
    a) Sheet D33 updated to revise the remove existing pavement callout to remove the milling requirement.

    b) Sheets E15 and E16 updated to revise the Amendment 1 revision block description to show the correct plan sheet replacement.

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
	044965	821 / 100425	DC	PRA-ROCR 10(5)	D20



REVISIONS			
NO.	DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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214+00 TO 220+00

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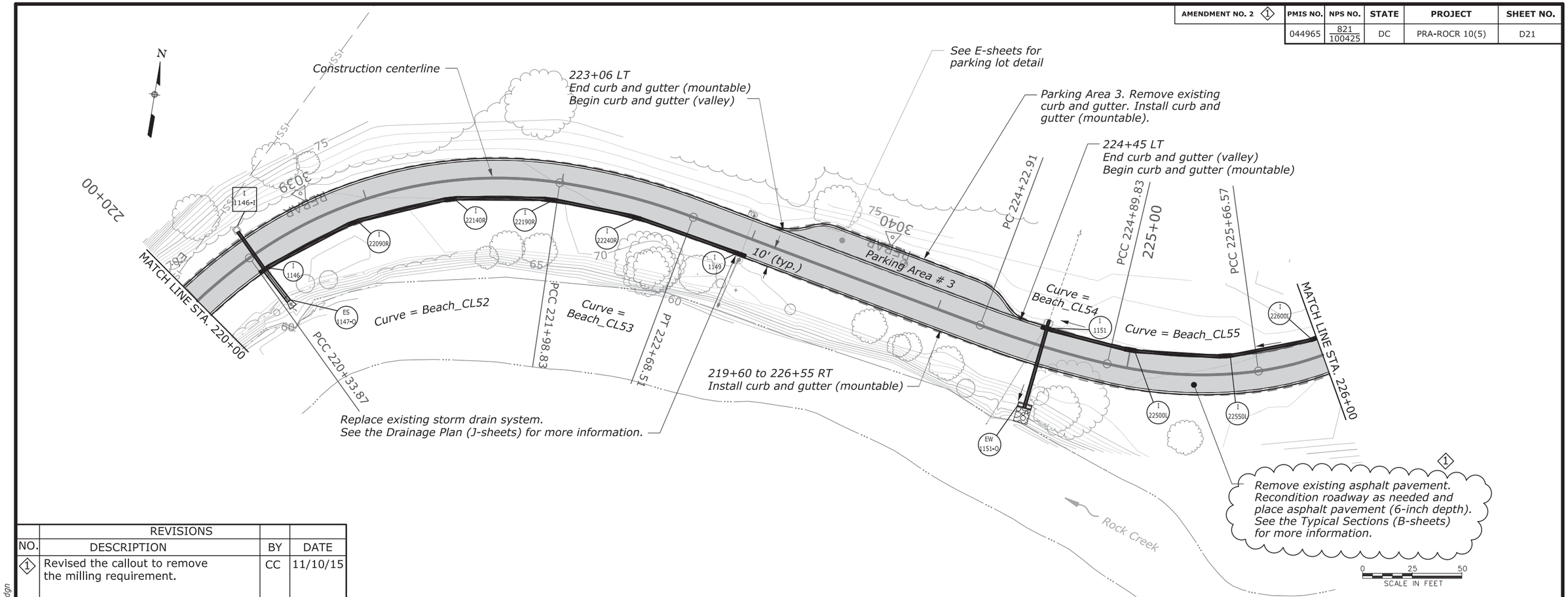
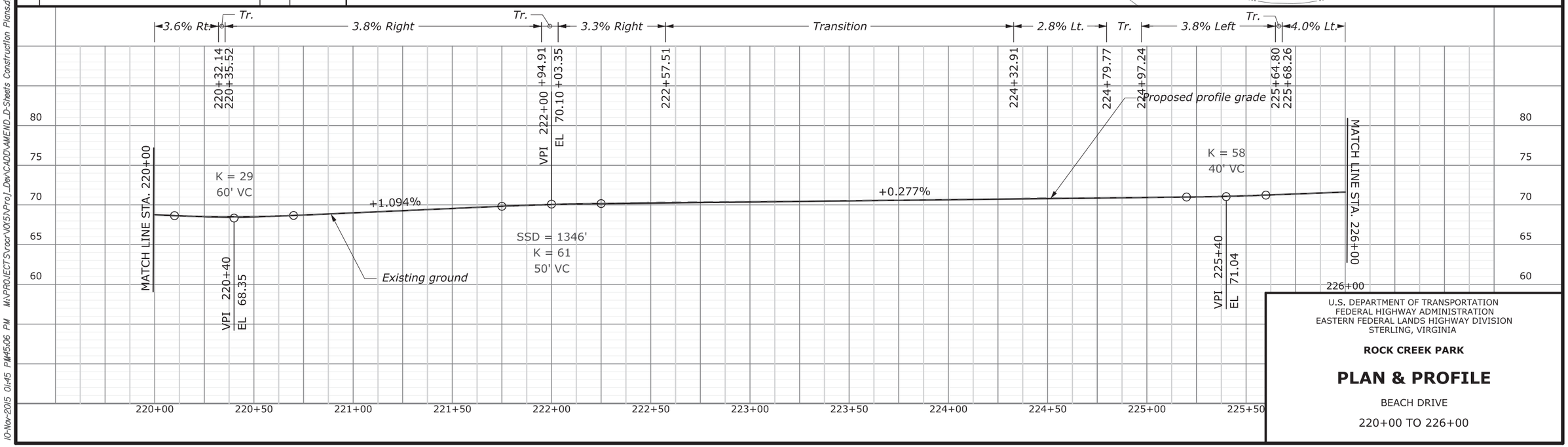


REVISIONS			
NO.	DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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220+00 TO 226+00

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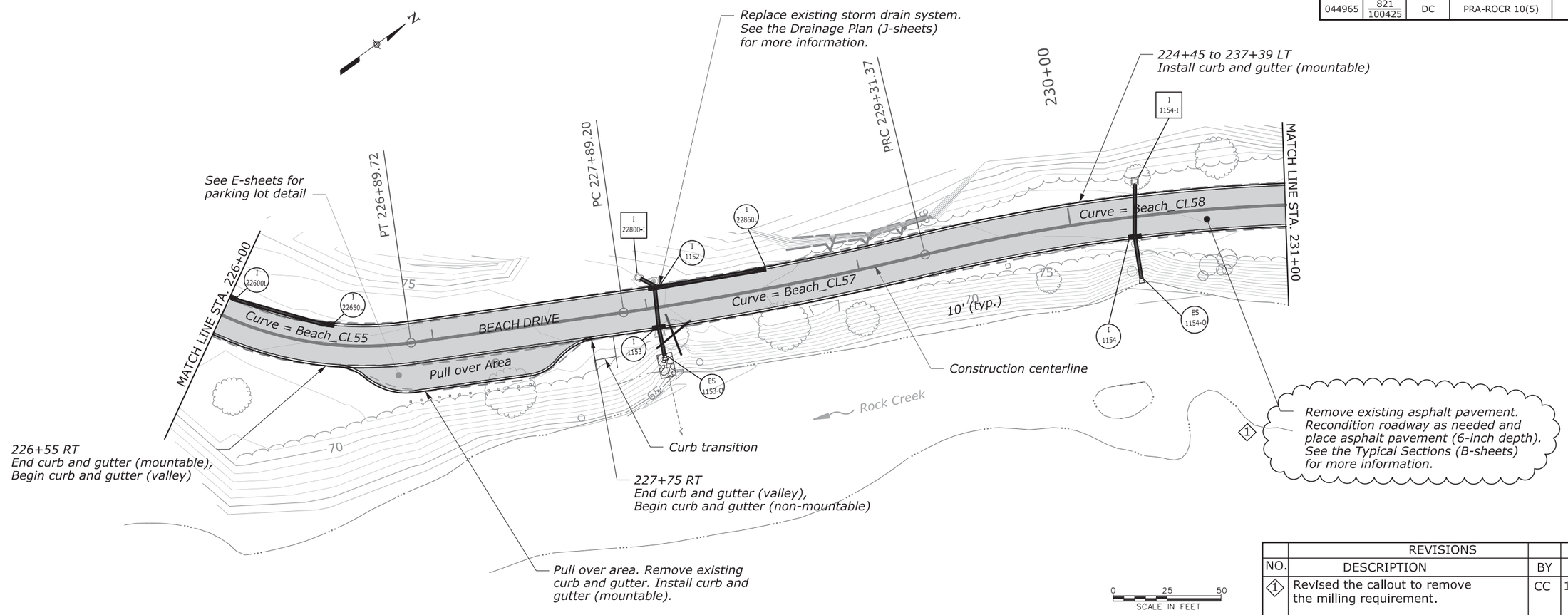

REVISIONS			
NO.	DESCRIPTION	BY	DATE
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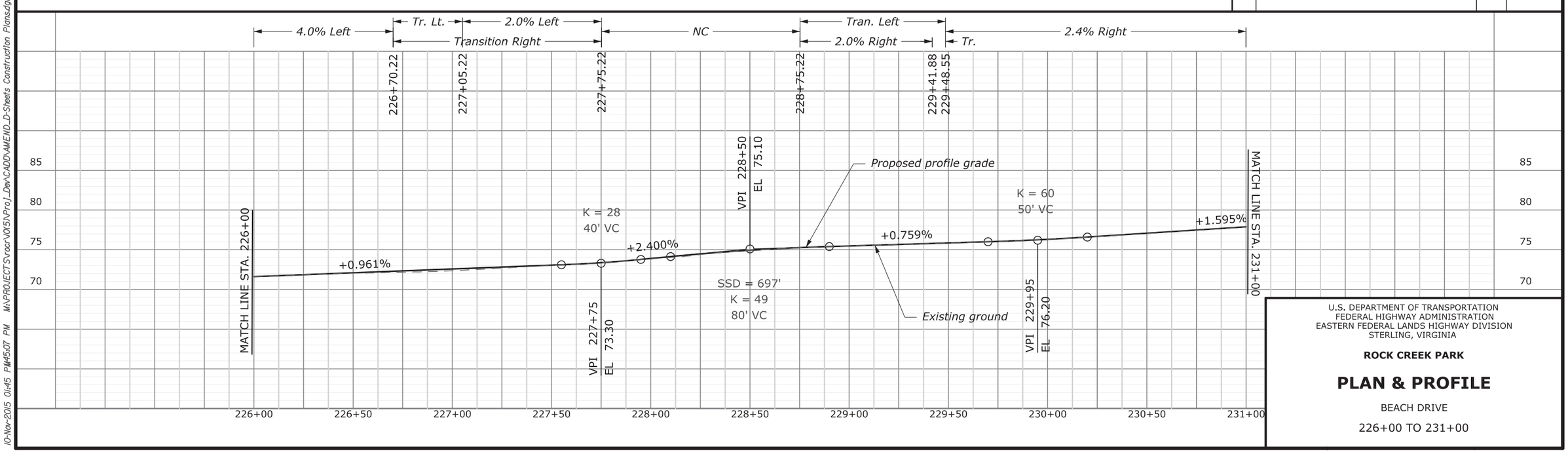

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226+00 TO 231+00

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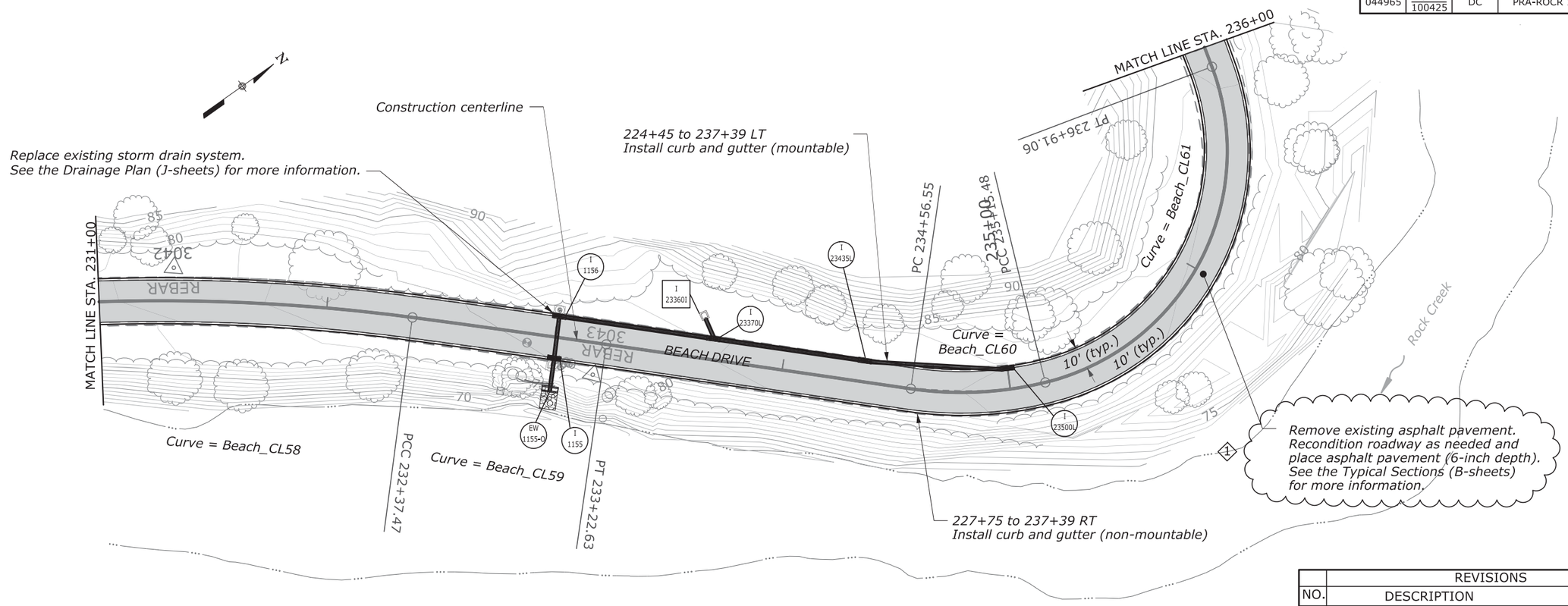

REVISIONS			
NO.	DESCRIPTION	BY	DATE
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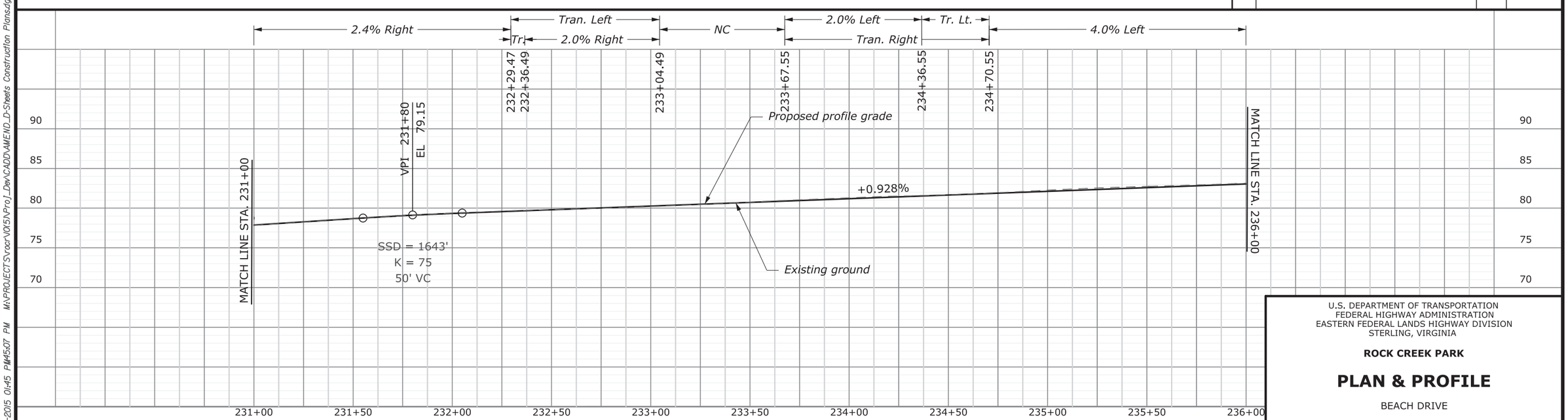

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231+00 TO 236+00

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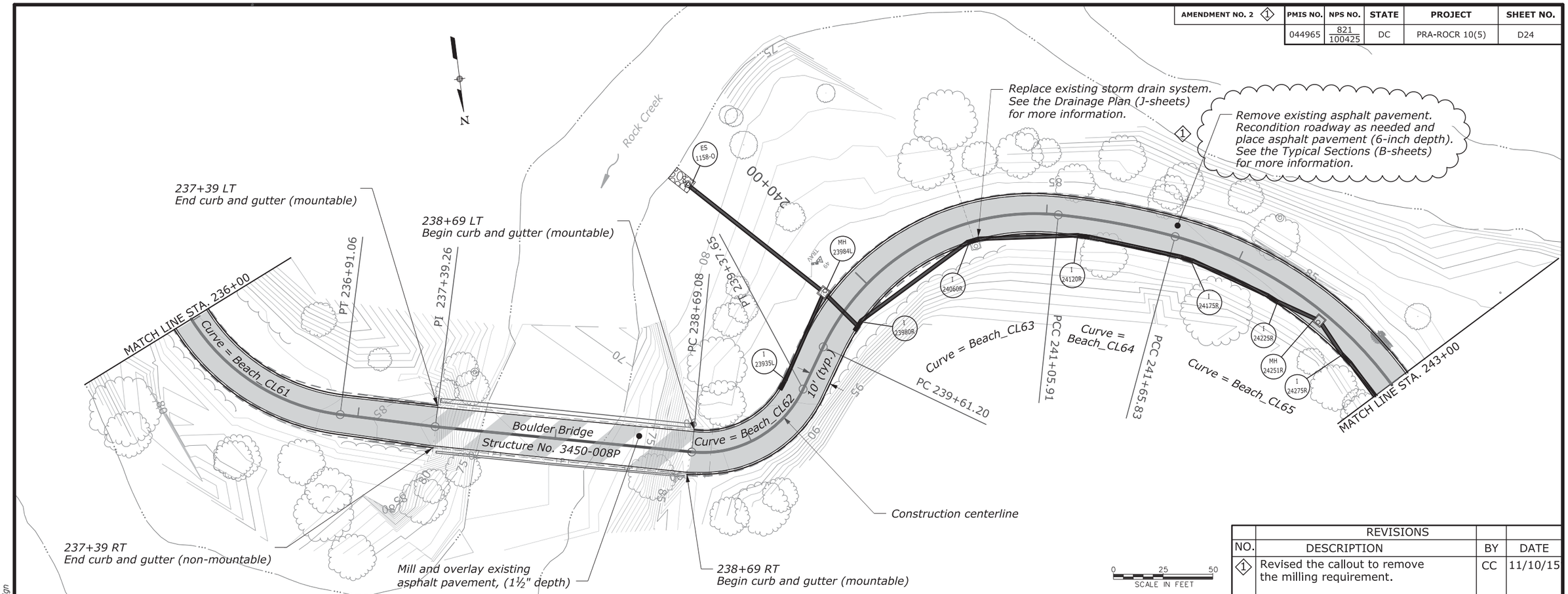

REVISIONS			
NO.	DESCRIPTION	BY	DATE
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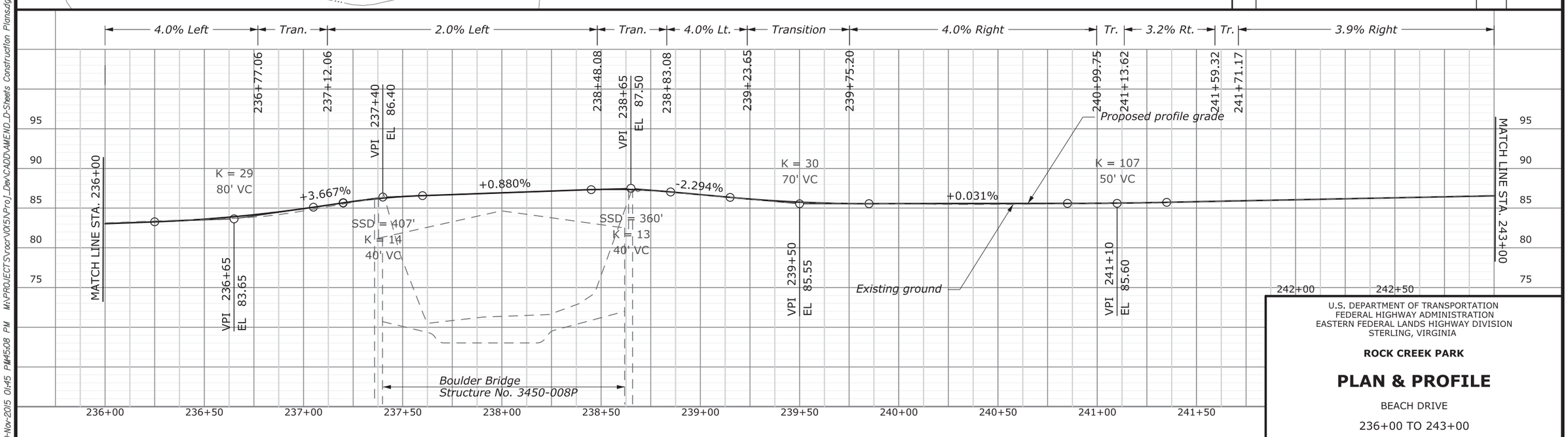

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236+00 TO 243+00

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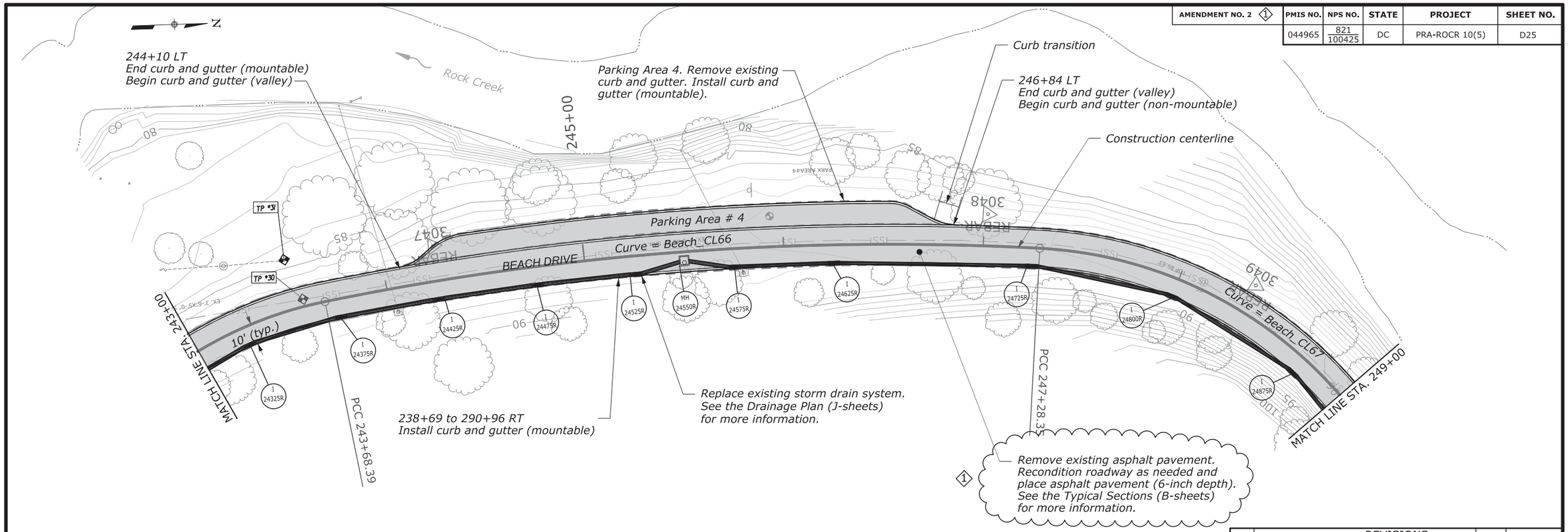

REVISIONS			
NO.	DESCRIPTION	BY	DATE
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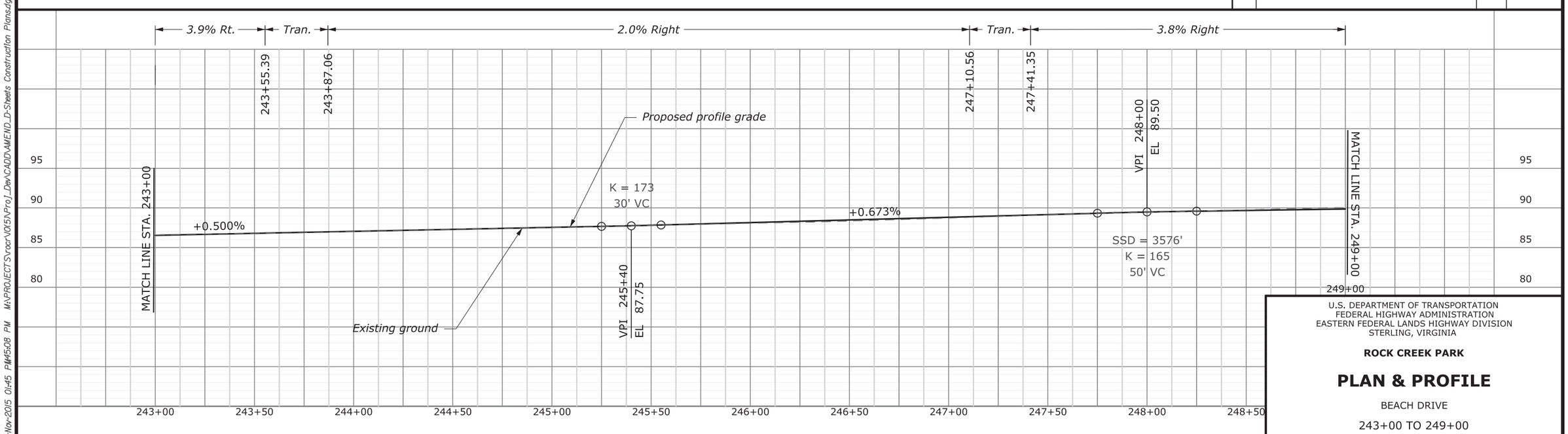

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243+00 TO 249+00

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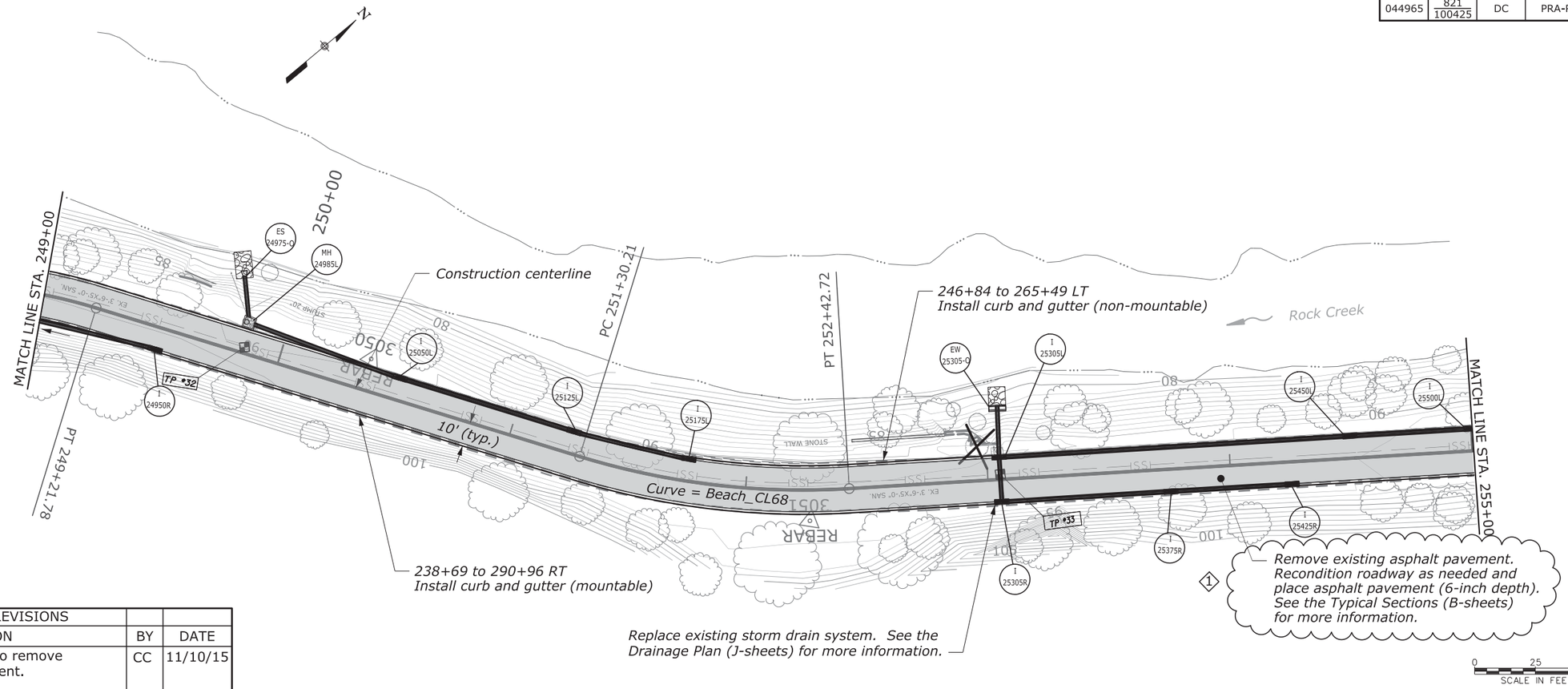
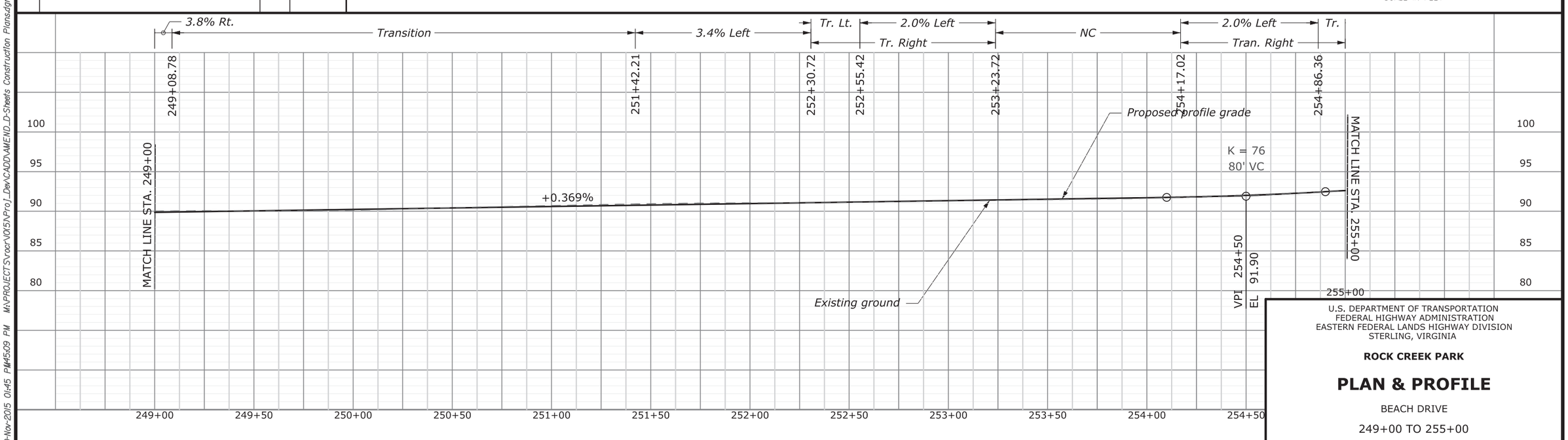


REVISIONS			
NO.	DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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249+00 TO 255+00

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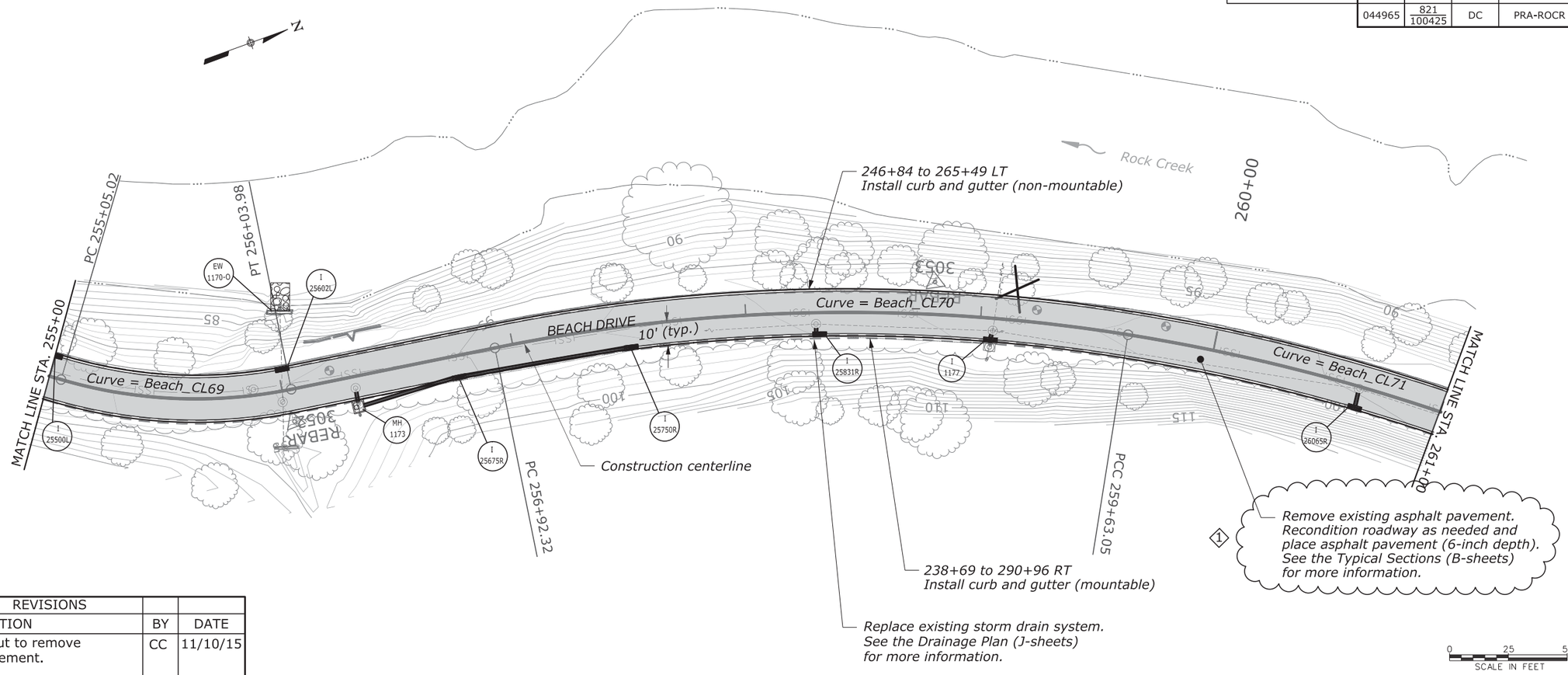
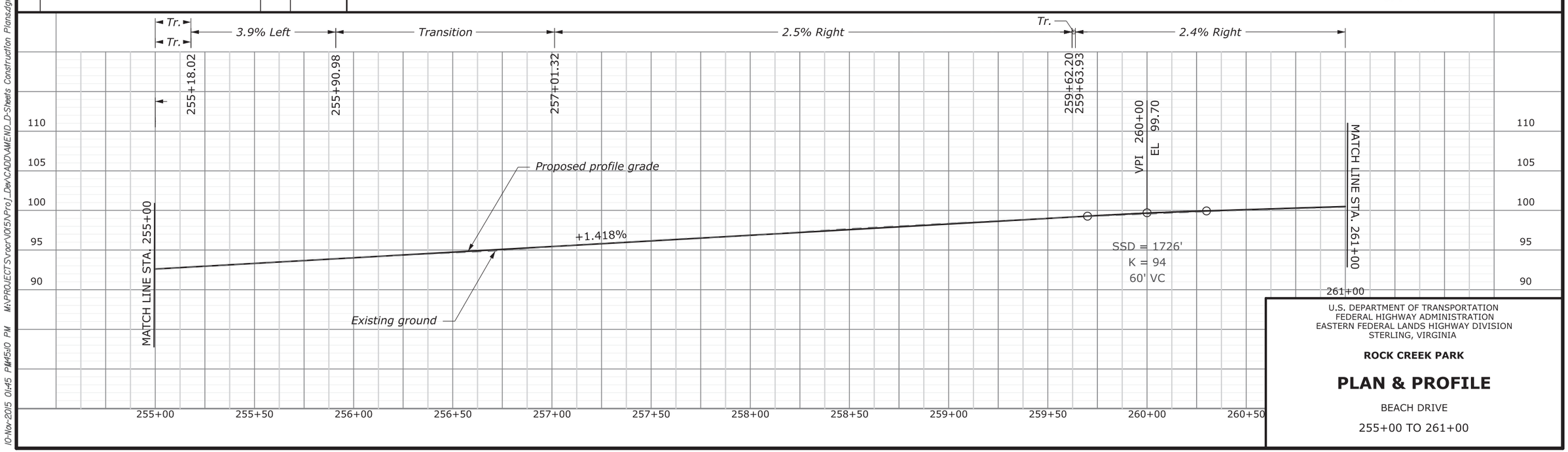


REVISIONS			
NO.	DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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FEDERAL HIGHWAY ADMINISTRATION
EASTERN FEDERAL LANDS HIGHWAY DIVISION
STERLING, VIRGINIA

ROCK CREEK PARK

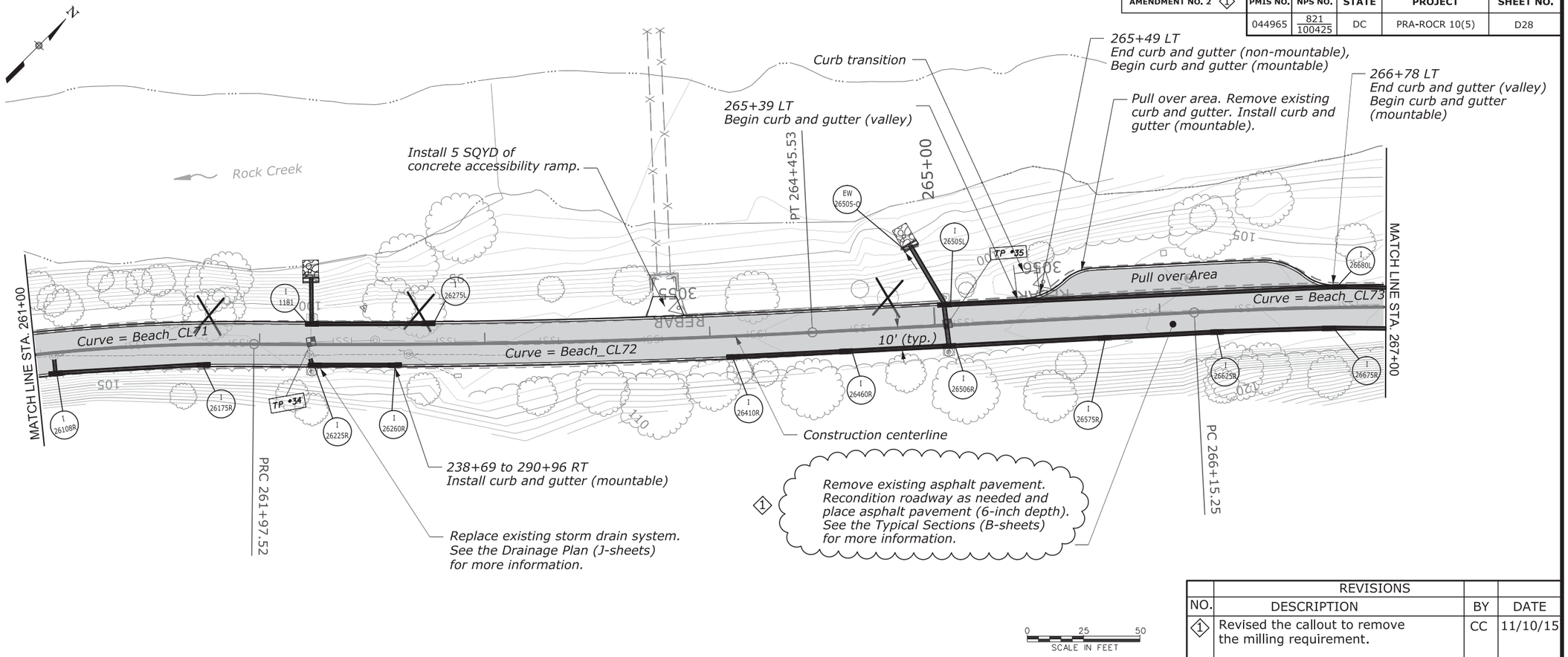
PLAN & PROFILE

BEACH DRIVE

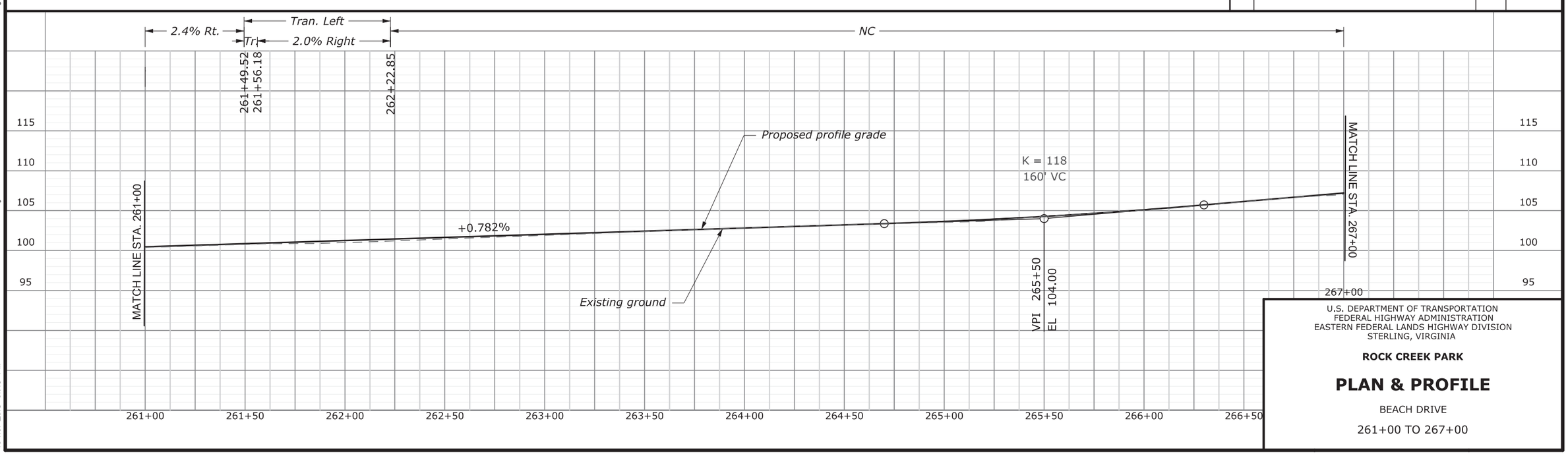
255+00 TO 261+00

10-Nov-2015 01:45 PM M:\PROJECTS\rocr\015\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
	044965	821 / 100425	DC	PRA-ROCR 10(5)	D28



REVISIONS			
NO.	DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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EASTERN FEDERAL LANDS HIGHWAY DIVISION
STERLING, VIRGINIA

ROCK CREEK PARK

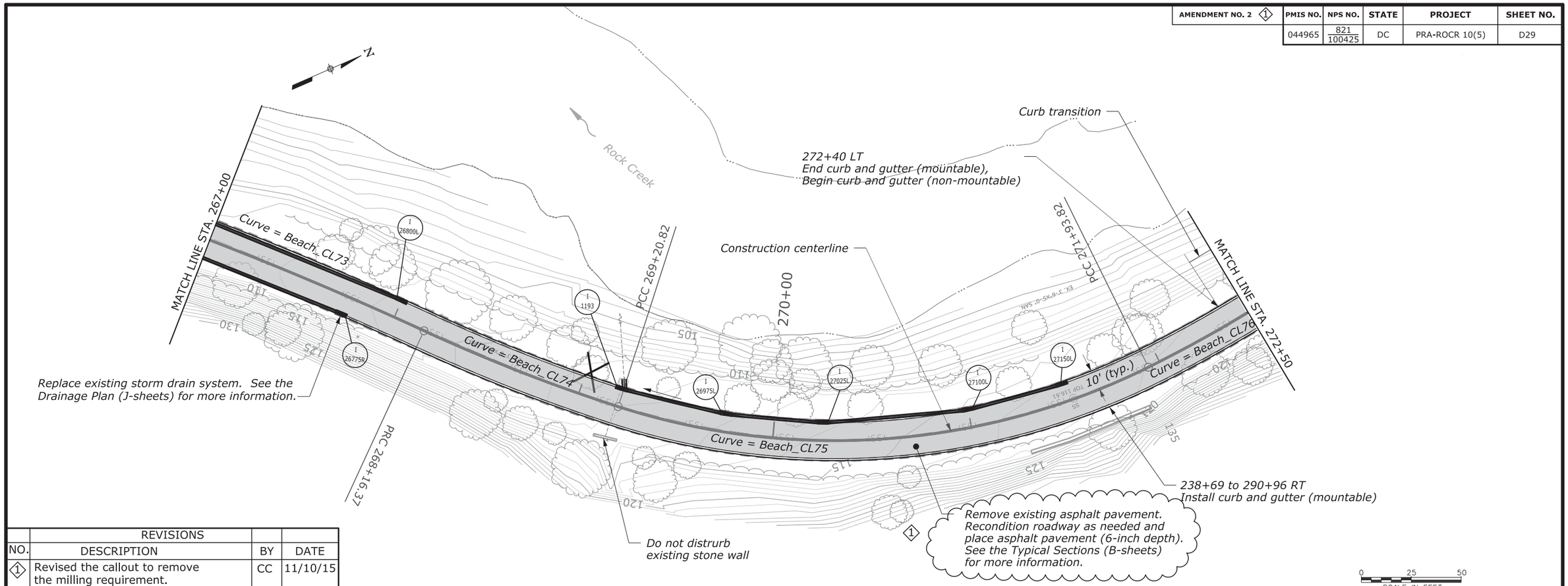
PLAN & PROFILE

BEACH DRIVE

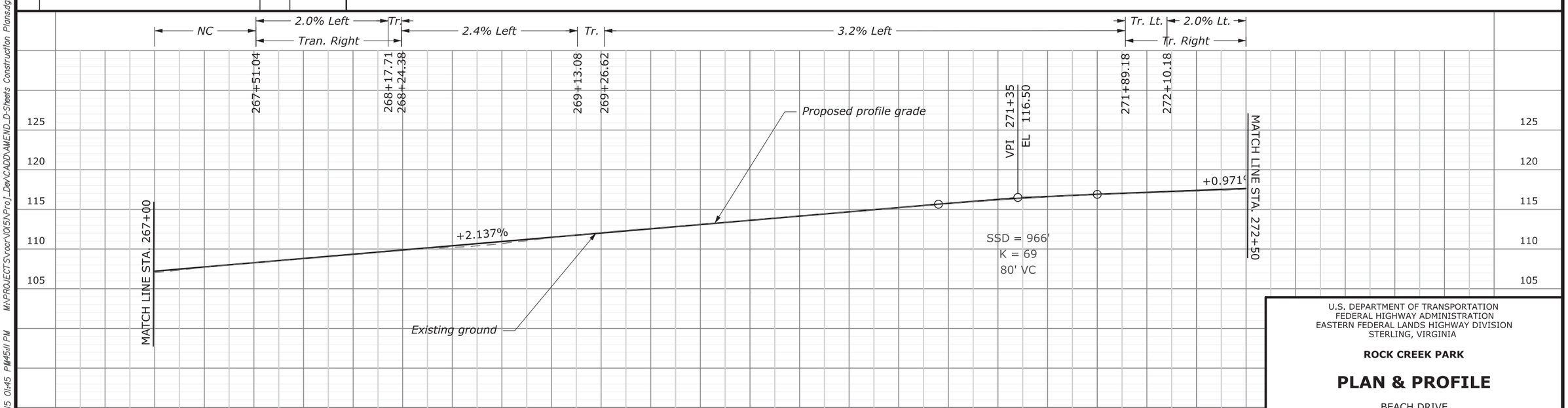
261+00 TO 267+00

10-Nov-2015 01:45 PM 45:10 PM M:\PROJECTS\rocr\V05\N\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
	044965	821 / 100425	DC	PRA-ROCR 10(5)	D29



REVISIONS			
NO.	DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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STERLING, VIRGINIA

ROCK CREEK PARK

PLAN & PROFILE

BEACH DRIVE

267+00 TO 272+50

10-Nov-2015 01:45 PM M:\PROJECTS\rocr\10(5)\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ①	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
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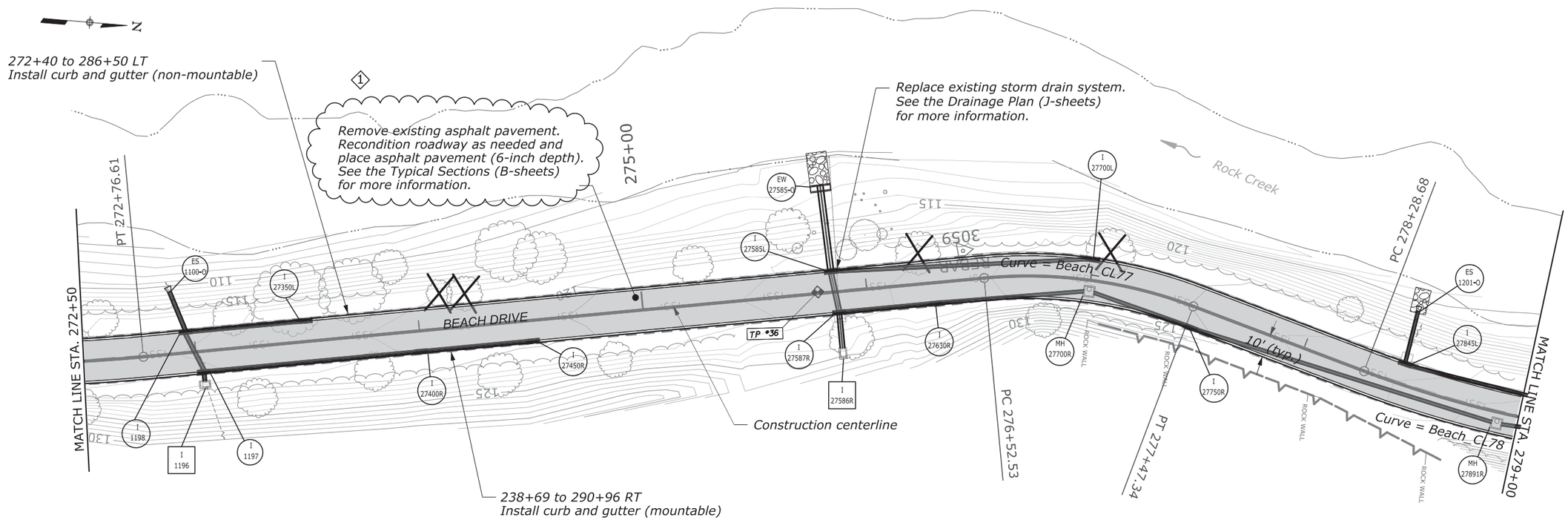
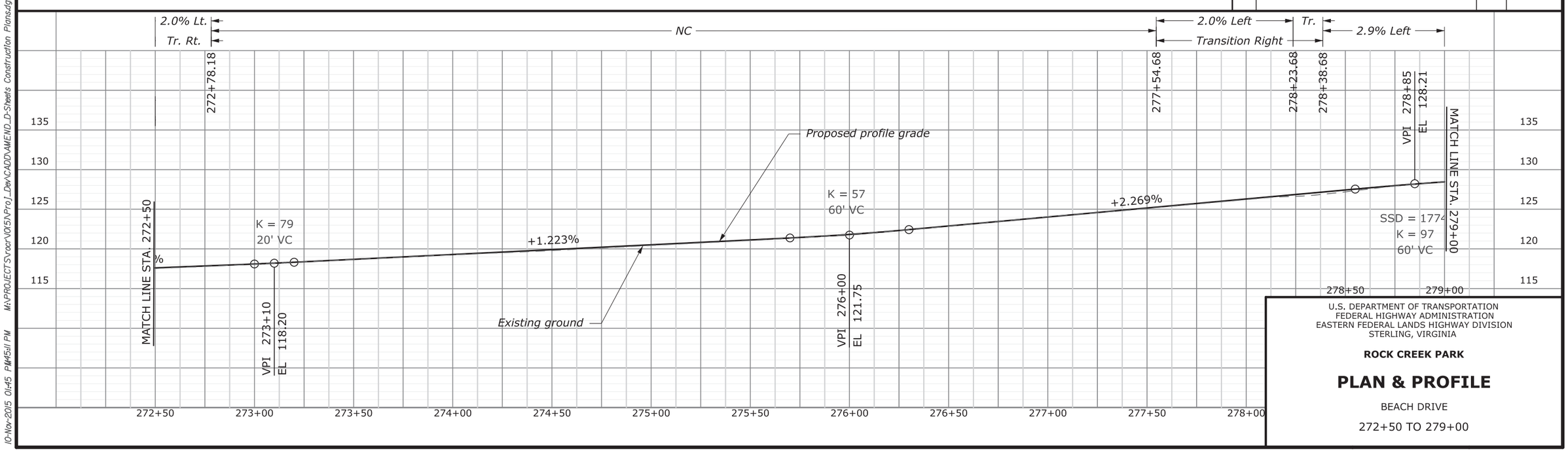


SCALE IN FEET 0 25 50

REVISIONS			
NO.	DESCRIPTION	BY	DATE
①	Revised the callout to remove the milling requirement.	CC	11/10/15



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EASTERN FEDERAL LANDS HIGHWAY DIVISION
STERLING, VIRGINIA

ROCK CREEK PARK

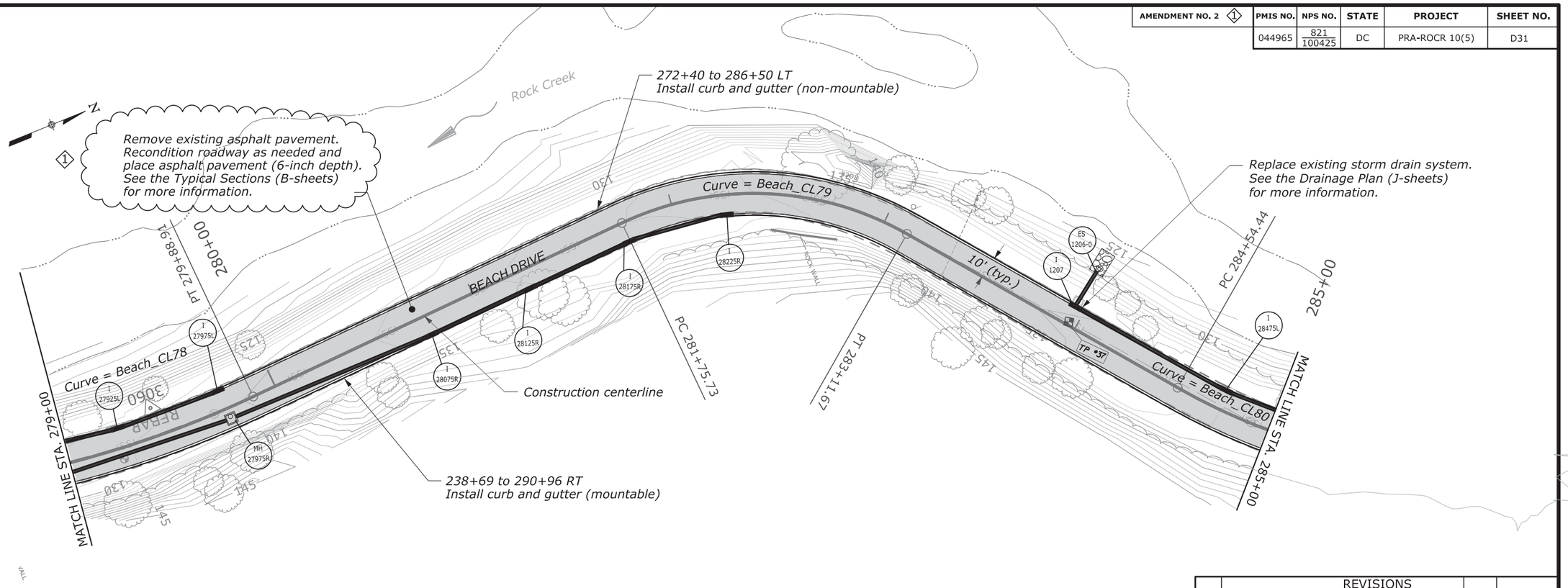
PLAN & PROFILE

BEACH DRIVE

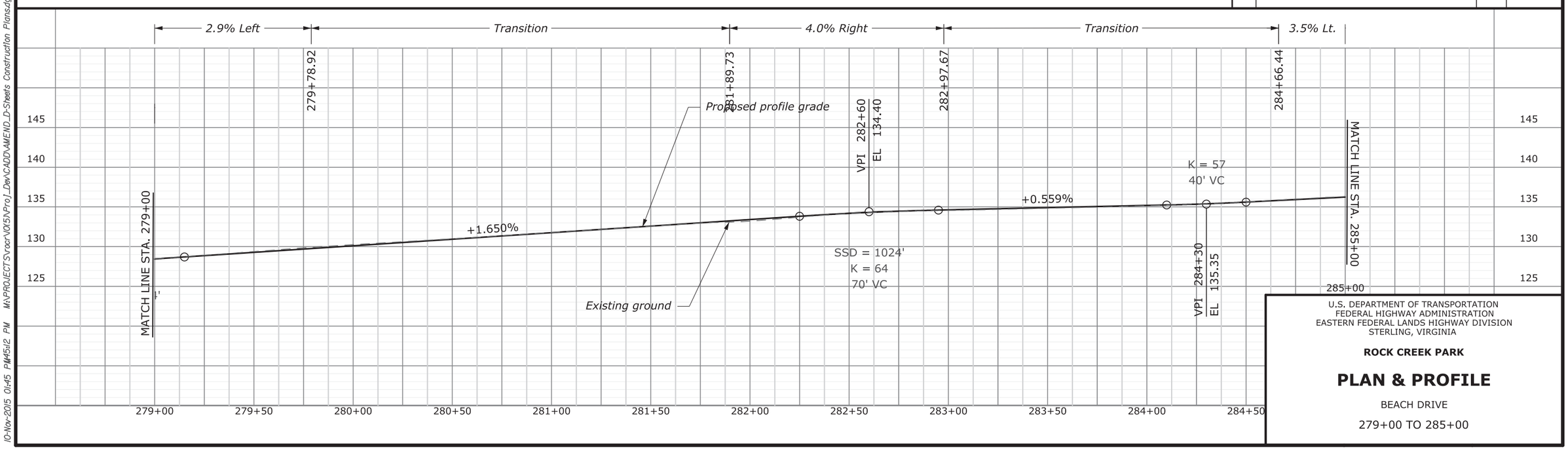
272+50 TO 279+00

10-Nov-2015 01:45 PM 11:45:11 PM M:\PROJECTS\rocr\V05\N\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
	044965	821 / 100425	DC	PRA-ROCR 10(5)	D31



NO.	REVISIONS DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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EASTERN FEDERAL LANDS HIGHWAY DIVISION
STERLING, VIRGINIA

ROCK CREEK PARK

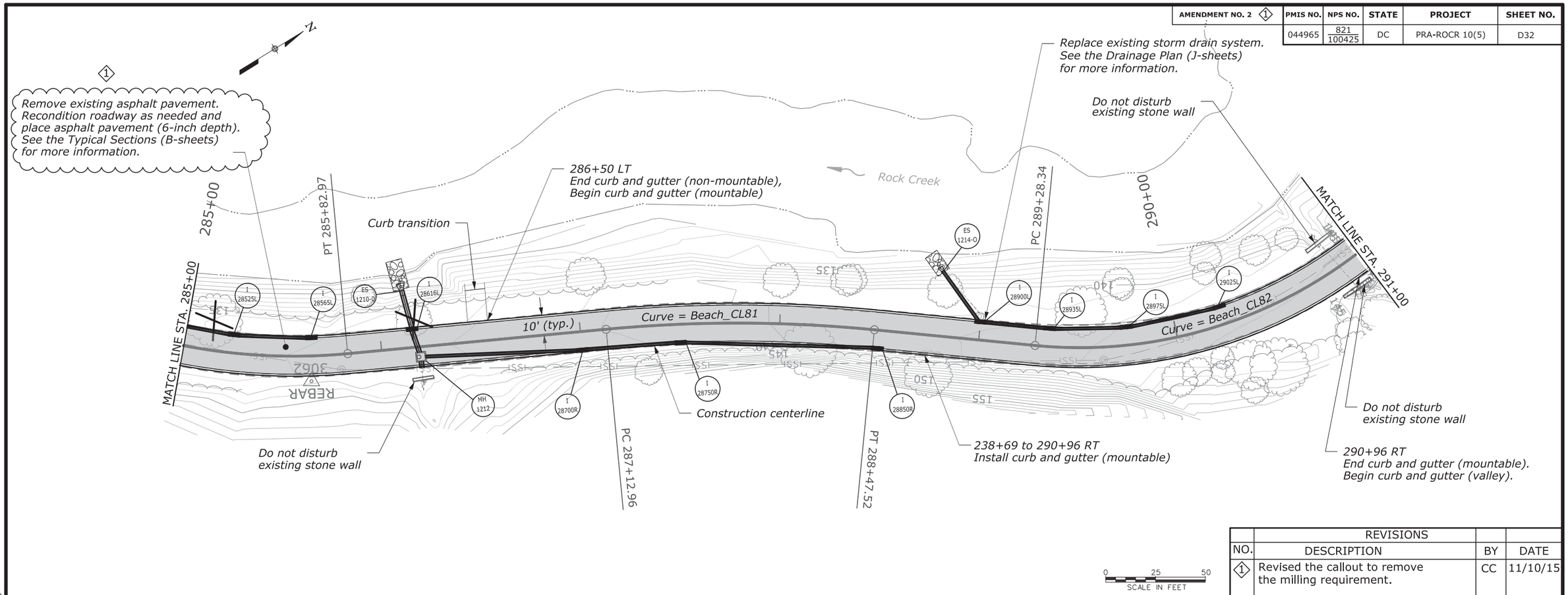
PLAN & PROFILE

BEACH DRIVE

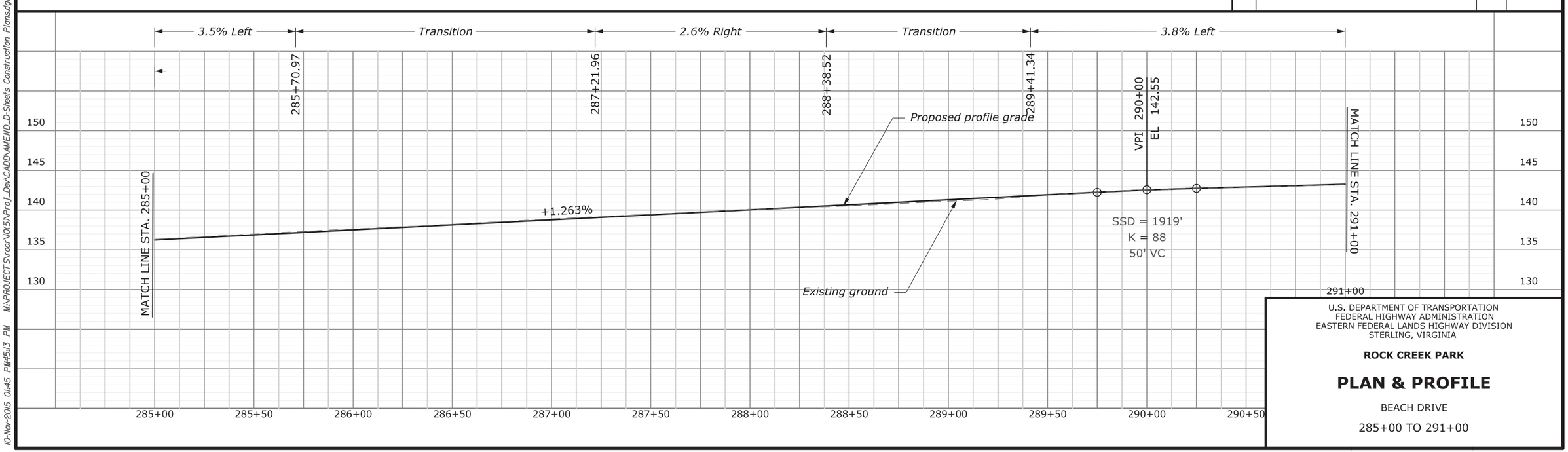
279+00 TO 285+00

10-Nov-2015 01:45 PM M:\PROJECTS\rocr\OR5\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ①	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
	044965	821 / 100425	DC	PRA-ROCR 10(5)	D32



REVISIONS			
NO.	DESCRIPTION	BY	DATE
①	Revised the callout to remove the milling requirement.	CC	11/10/15



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STERLING, VIRGINIA

ROCK CREEK PARK

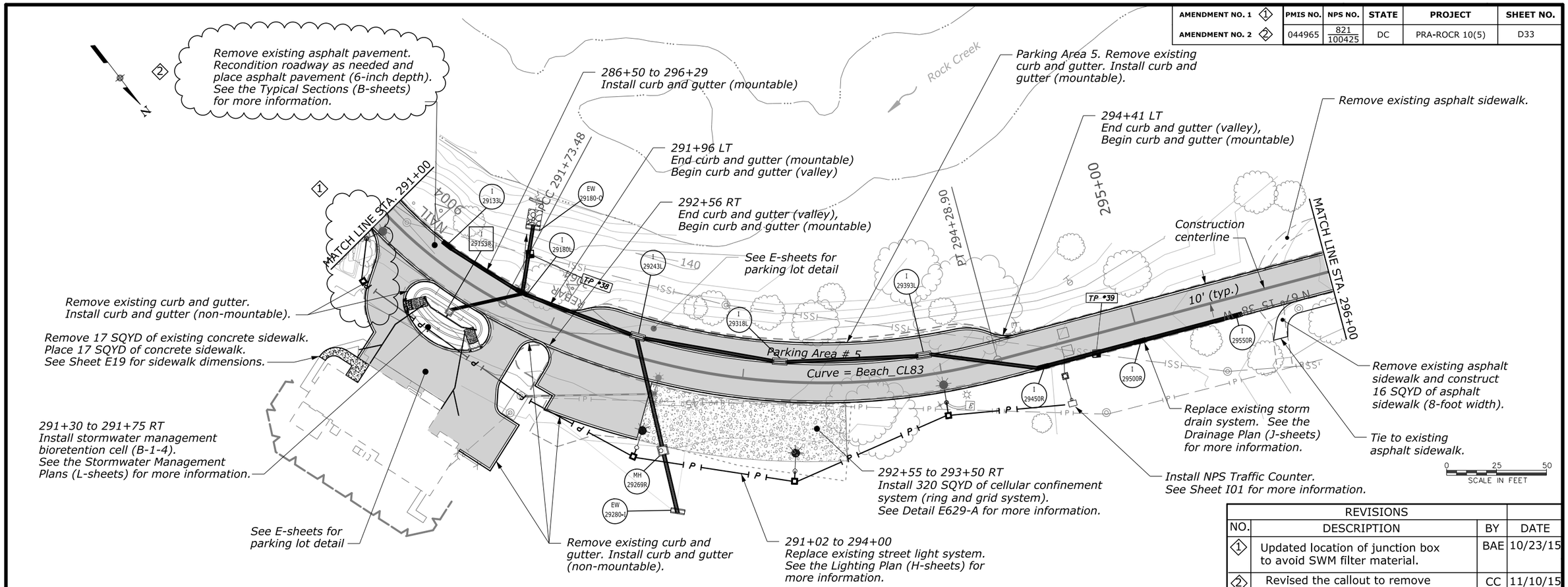
PLAN & PROFILE

BEACH DRIVE

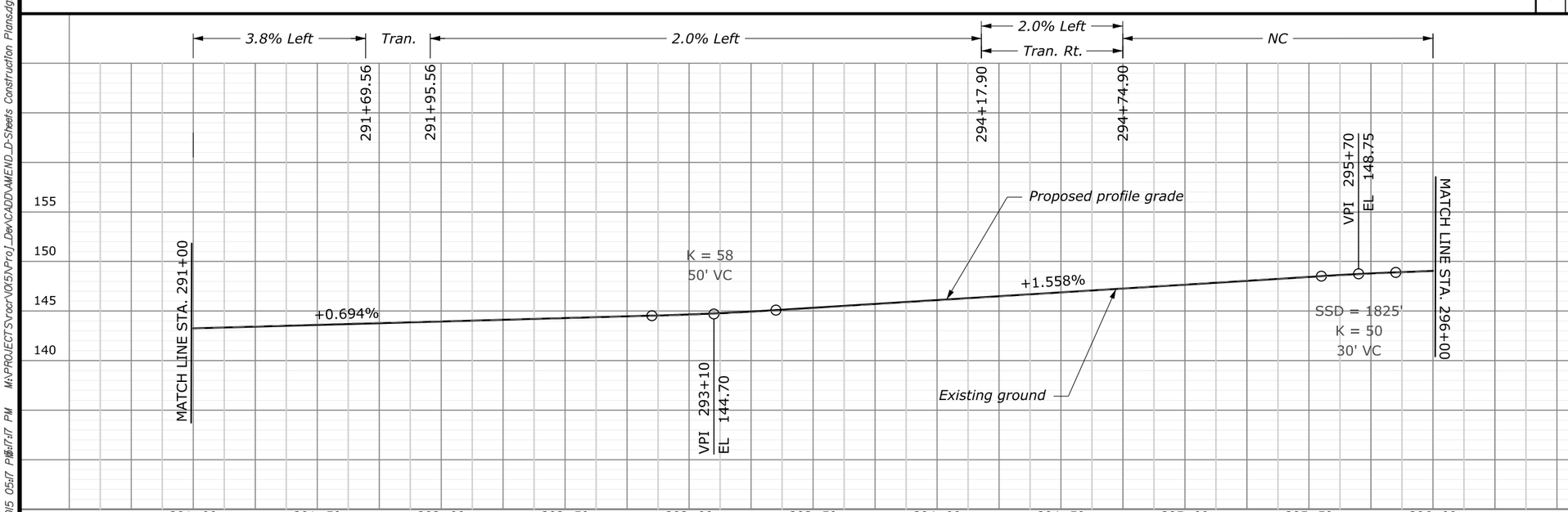
285+00 TO 291+00

10-Nov-2015 01:45 PM45ul3 PM W:\PROJECTS\rocr\V05\N\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 1 ①	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
AMENDMENT NO. 2 ②	044965	821 / 100425	DC	PRA-ROCR 10(5)	D33



REVISIONS			
NO.	DESCRIPTION	BY	DATE
①	Updated location of junction box to avoid SWM filter material.	BAE	10/23/15
②	Revised the callout to remove the milling requirement.	CC	11/10/15



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ROCK CREEK PARK

PLAN & PROFILE

BEACH DRIVE

291+00 TO 296+00

10-Nov-2015 05:17 PM M:\PROJECTS\rocr\015\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ①	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
	044965	821 / 100425	DC	PRA-ROCR 10(5)	D34

297+15 LT
End curb and gutter (non-mountable)

Do not distrurb existing stone masonry guardwall

See the Intersection Details (E-sheets) for intersection and median geometry.

Install two concrete accessibility ramps (10 SQYD / EACH).

296+29 LT
End curb and gutter (mountable), Begin curb and gutter (non-mountable)

Remove existing asphalt sidewalk.

297+49 LT
Begin curb and gutter (non-mountable)

Remove existing asphalt sidewalk accessibility ramp.

297+22 to 297+52 lt.
Install curb and gutter (non-mountable)

Install 6 SQYD of concrete accessibility ramp and construct 15 SQYD of asphalt sidewalk.

Curb transition

297+85 LT
End curb and gutter (non-mountable), Begin curb and gutter (mountable)

Install 19 SQYD of asphalt sidewalk at roadway elevation. Include detectable warning surfaces.

Install 6 SQYD of concrete accessibility ramp and construct 33 SQYD of asphalt sidewalk.

296+47 RT
End curb and gutter (mountable)

296+87 RT
Begin curb and gutter (non-mountable)

297+51 RT
End curb and gutter (non-mountable), Begin curb and gutter (mountable)

Curb transition

Do not distrurb existing stone masonry guardwall

Construction centerline

Replace existing storm drain system. See the Drainage Plan (J-sheets) for more information.

301+57 to 302+34 RT
Place 90 SQYD of geotextile, type II-B and 57 TONS of Riprap, (1-foot depth), Class 1 between back of curb and existing bridge abutment.

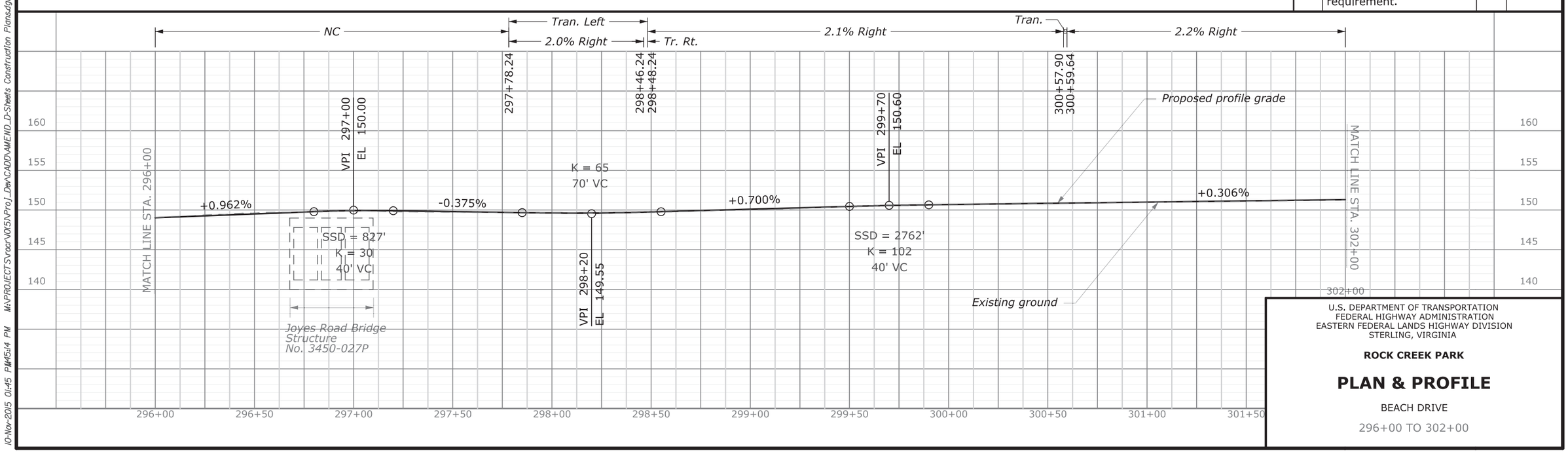
Remove existing asphalt pavement. Recondition roadway as needed and place asphalt pavement (6-inch depth). See the Typical Sections (B-sheets) for more information.

301+60 to 302+35 LT
Place 85 SQYD of geotextile, type II-B and 62 TONS of riprap (1-foot depth), Class 1 between back of curb and the multi-use trail.

JOYCE ROAD
Joyce Road Bridge Structure No. 3450-027P
Rock Creek
Curve = Beach_CL84
Curve = Beach CL85
BEACH DRIVE
10' (typ.)
MATCH LINE STA. 296+00
MATCH LINE STA. 302+00
PCC 298+45.57
PCC 297+03.30
PCC 300+58.79
300+00
TP #40
TP #41
ES 29975-C
1226
1242
1243
29810R
29900R
1244
30050R
30150R
296338
1233
N

0 25 50
SCALE IN FEET

REVISIONS			
NO.	DESCRIPTION	BY	DATE
①	Revised the callout to remove the milling requirement.	CC	11/10/15



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EASTERN FEDERAL LANDS HIGHWAY DIVISION
STERLING, VIRGINIA

ROCK CREEK PARK

PLAN & PROFILE

BEACH DRIVE

296+00 TO 302+00

10-Nov-2015 01:45 PM 45x4 PM W:\PROJECTS\rocr\10(5)\Proj_Dev\CADD\MEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
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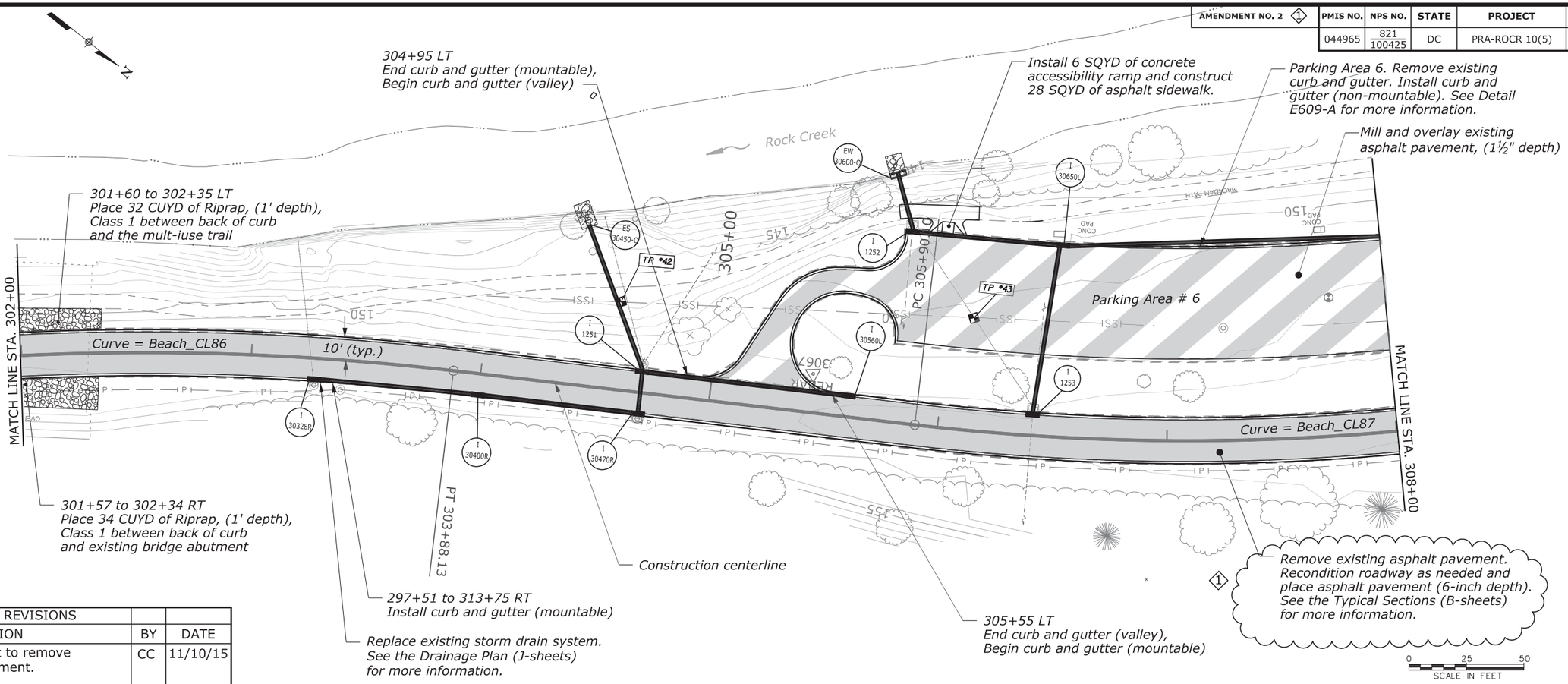
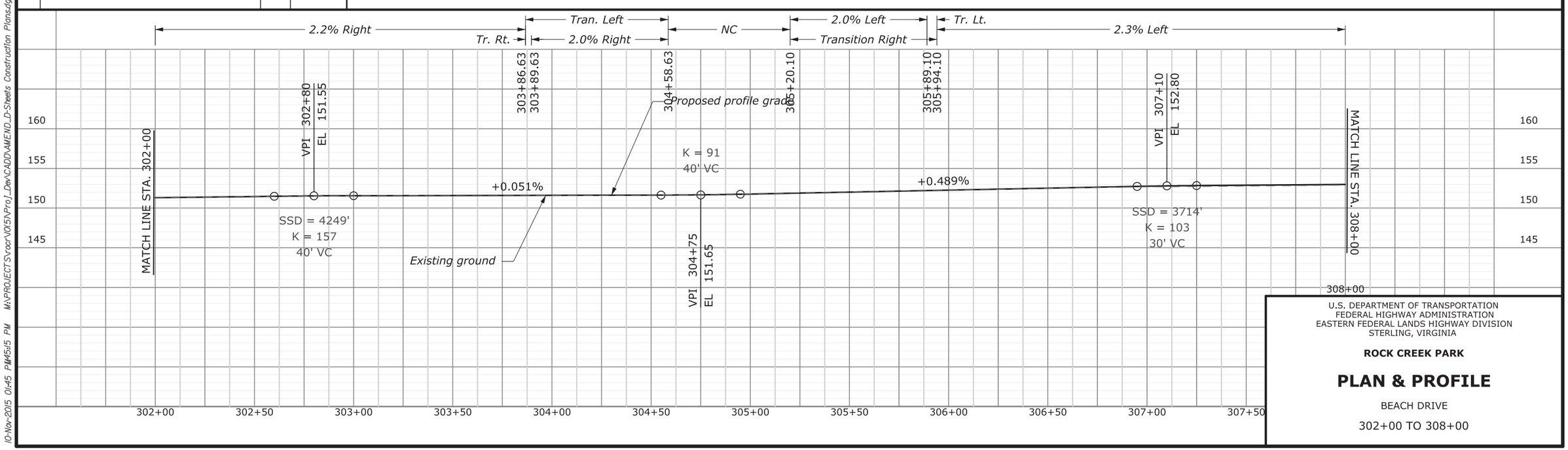


REVISIONS			
NO.	DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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STERLING, VIRGINIA

ROCK CREEK PARK

PLAN & PROFILE

BEACH DRIVE

302+00 TO 308+00

10-Nov-2015 01:45 PM45u5 PM M:\PROJECTS\rcr\015\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
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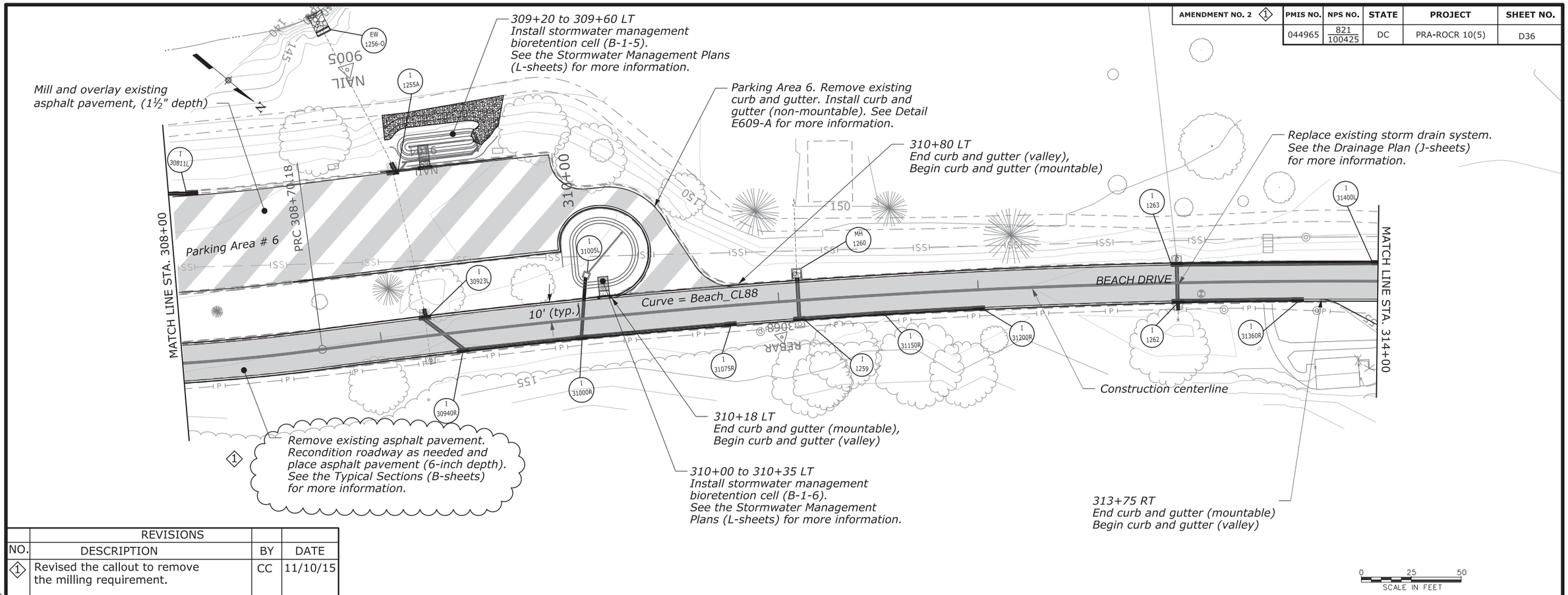
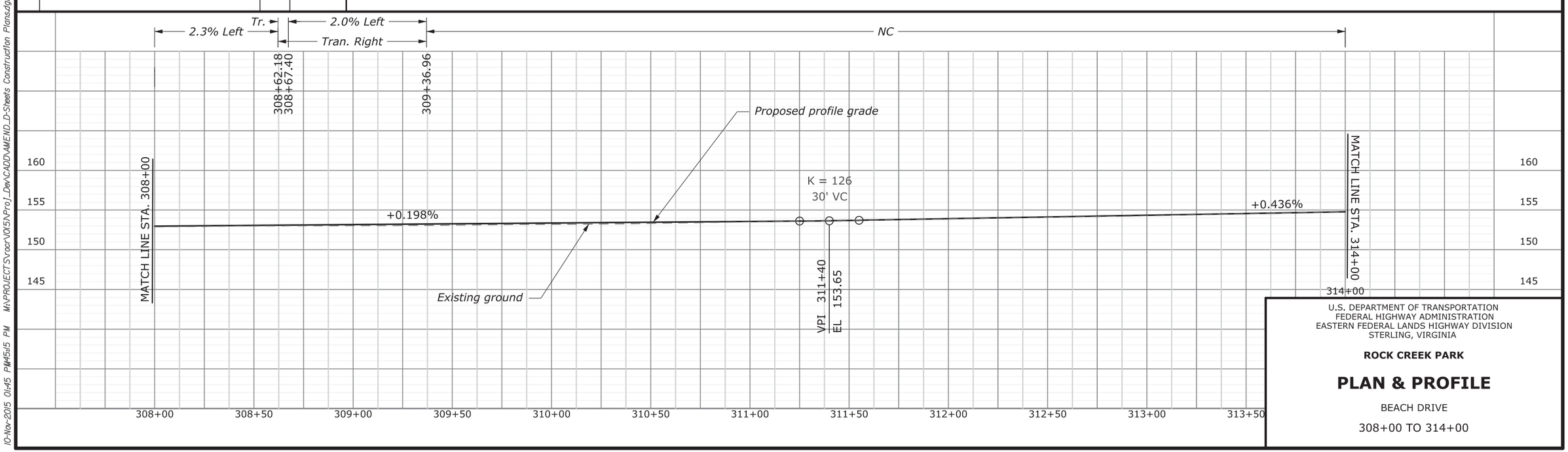


REVISIONS			
NO.	DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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STERLING, VIRGINIA

ROCK CREEK PARK

PLAN & PROFILE

BEACH DRIVE

308+00 TO 314+00

10-Nov-2015 01:45 PM 45ul5 PM W:\PROJECTS\rocr\10(5)\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
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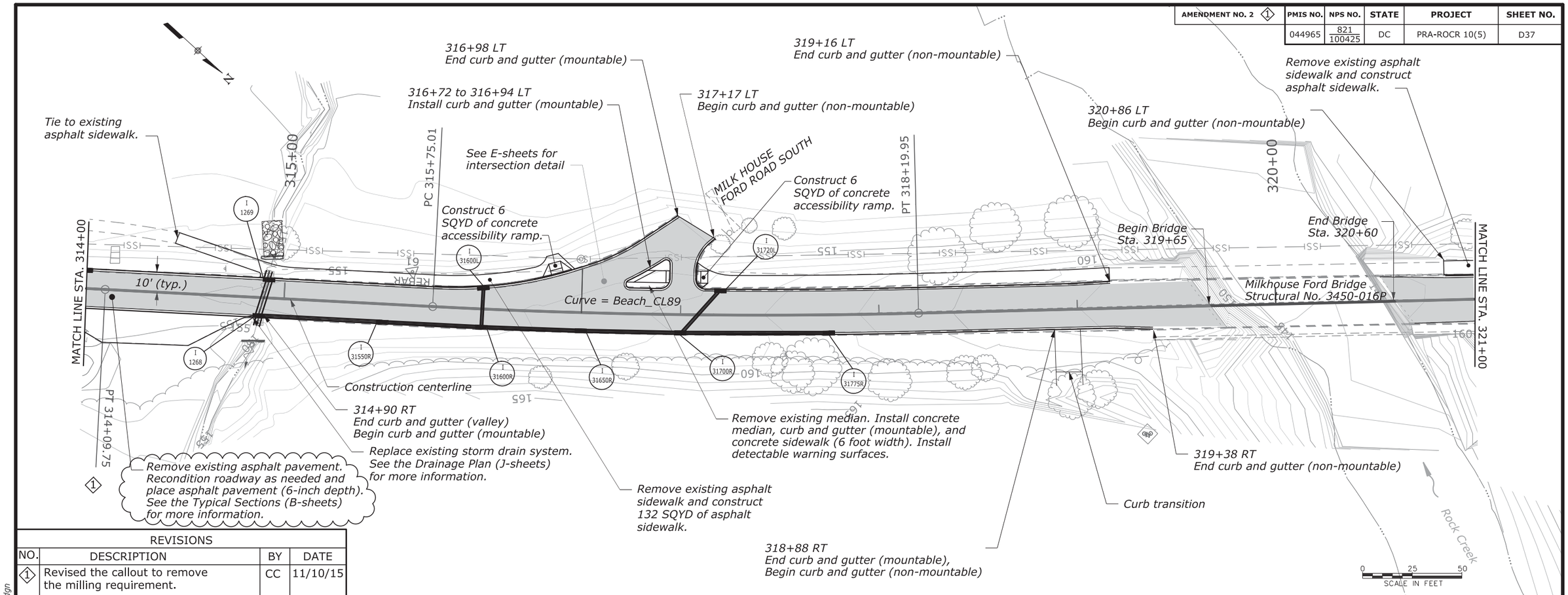

REVISIONS			
NO.	DESCRIPTION	BY	DATE
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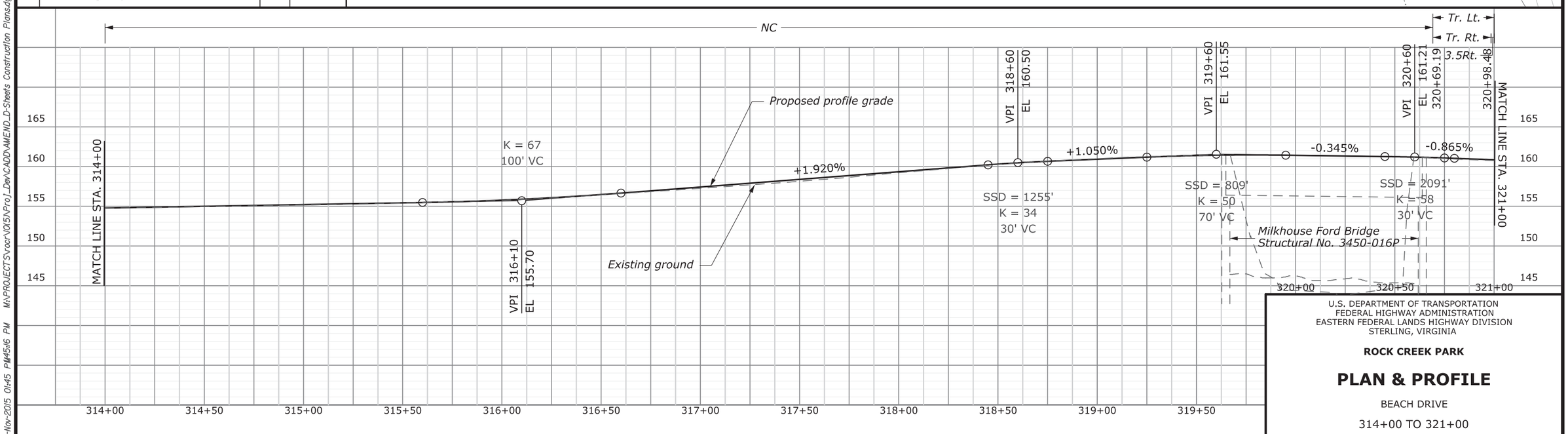

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ROCK CREEK PARK

PLAN & PROFILE

BEACH DRIVE

314+00 TO 321+00

10-Nov-2015 01:45 PM 11:45:16 PM M:\PROJECTS\roor\V015\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
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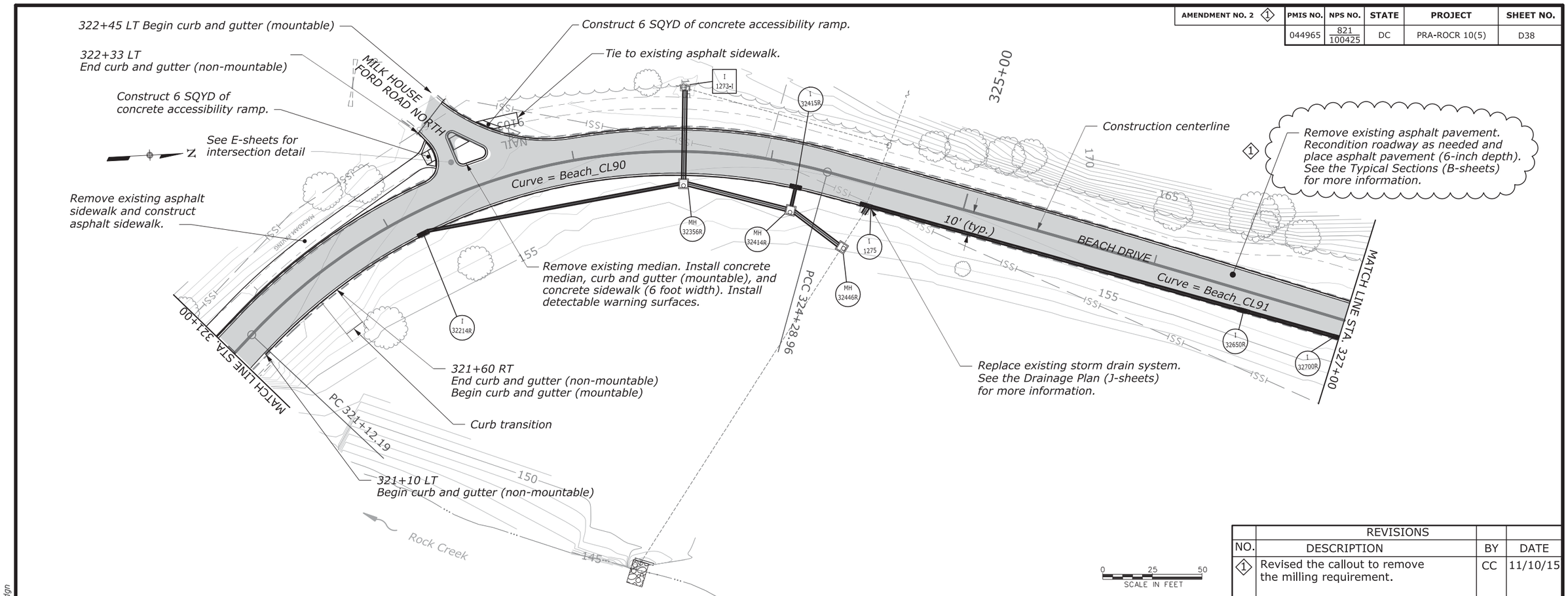

REVISIONS			
NO.	DESCRIPTION	BY	DATE
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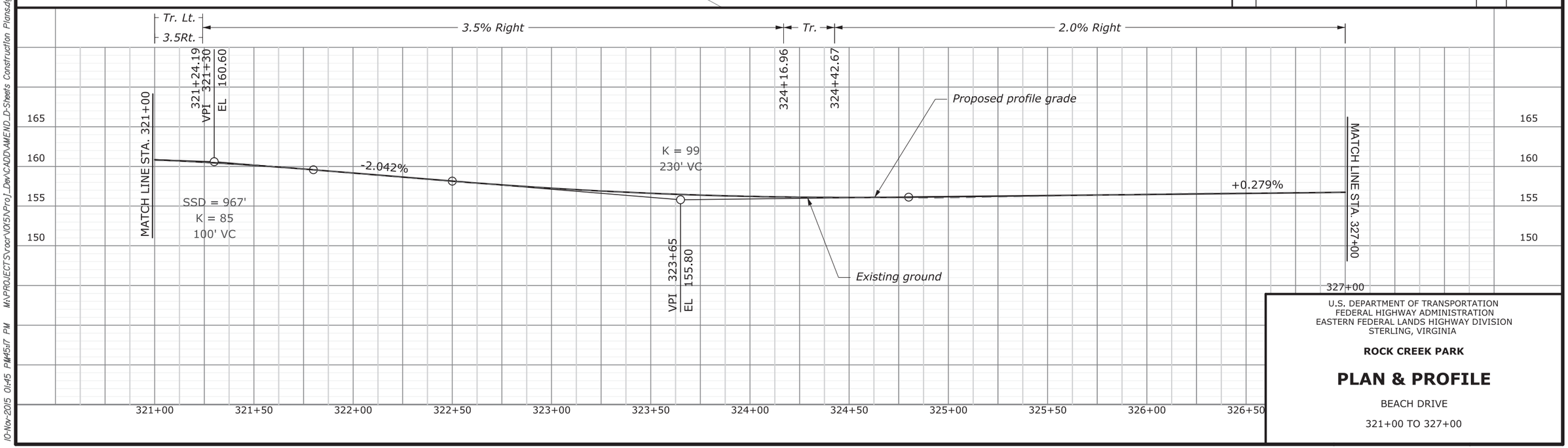

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STERLING, VIRGINIA

ROCK CREEK PARK

PLAN & PROFILE

BEACH DRIVE

321+00 TO 327+00

10-Nov-2015 01:45 PM45i7 PM W:\PROJECTS\rocr\V05\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ①	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
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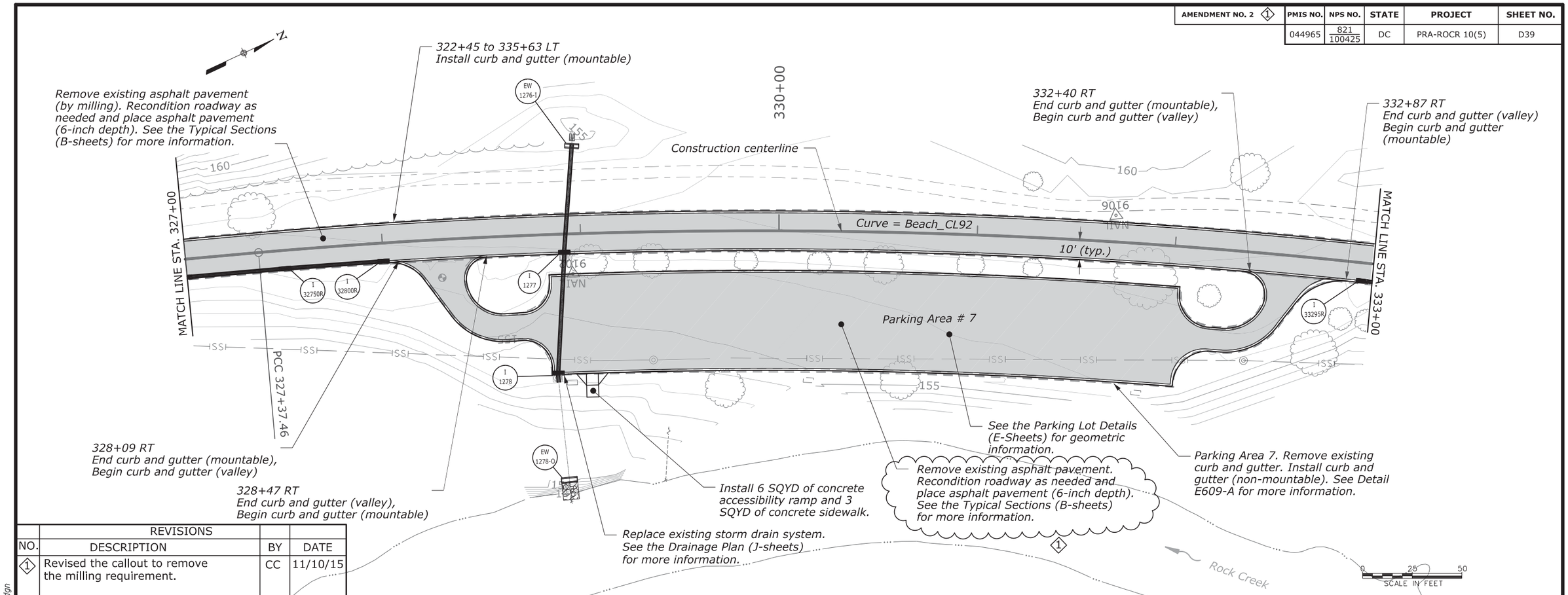

REVISIONS			
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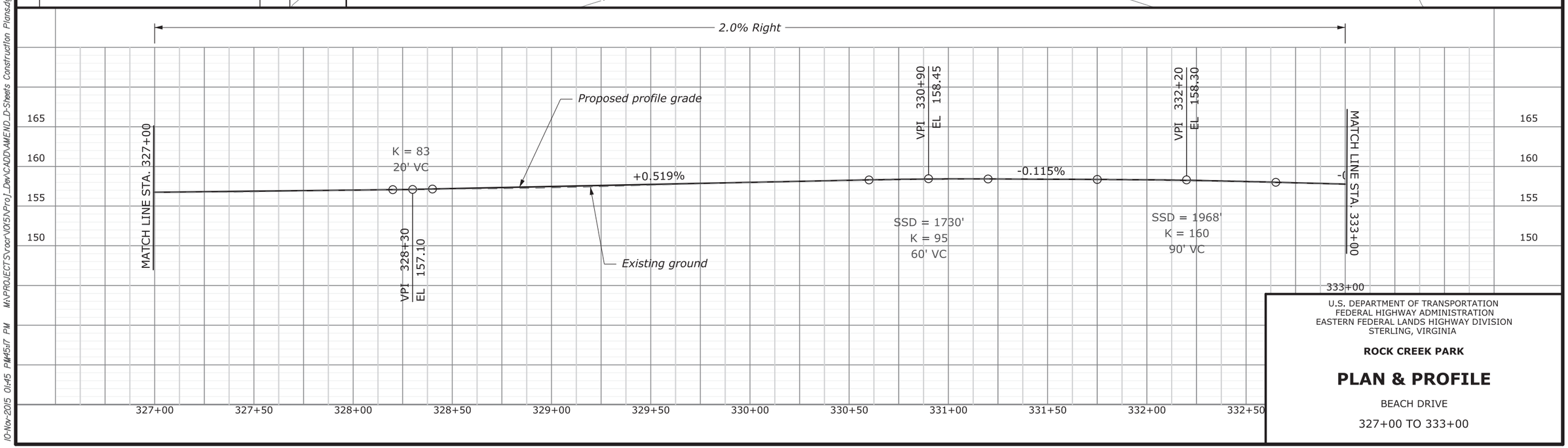

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ROCK CREEK PARK

PLAN & PROFILE

BEACH DRIVE

327+00 TO 333+00

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AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
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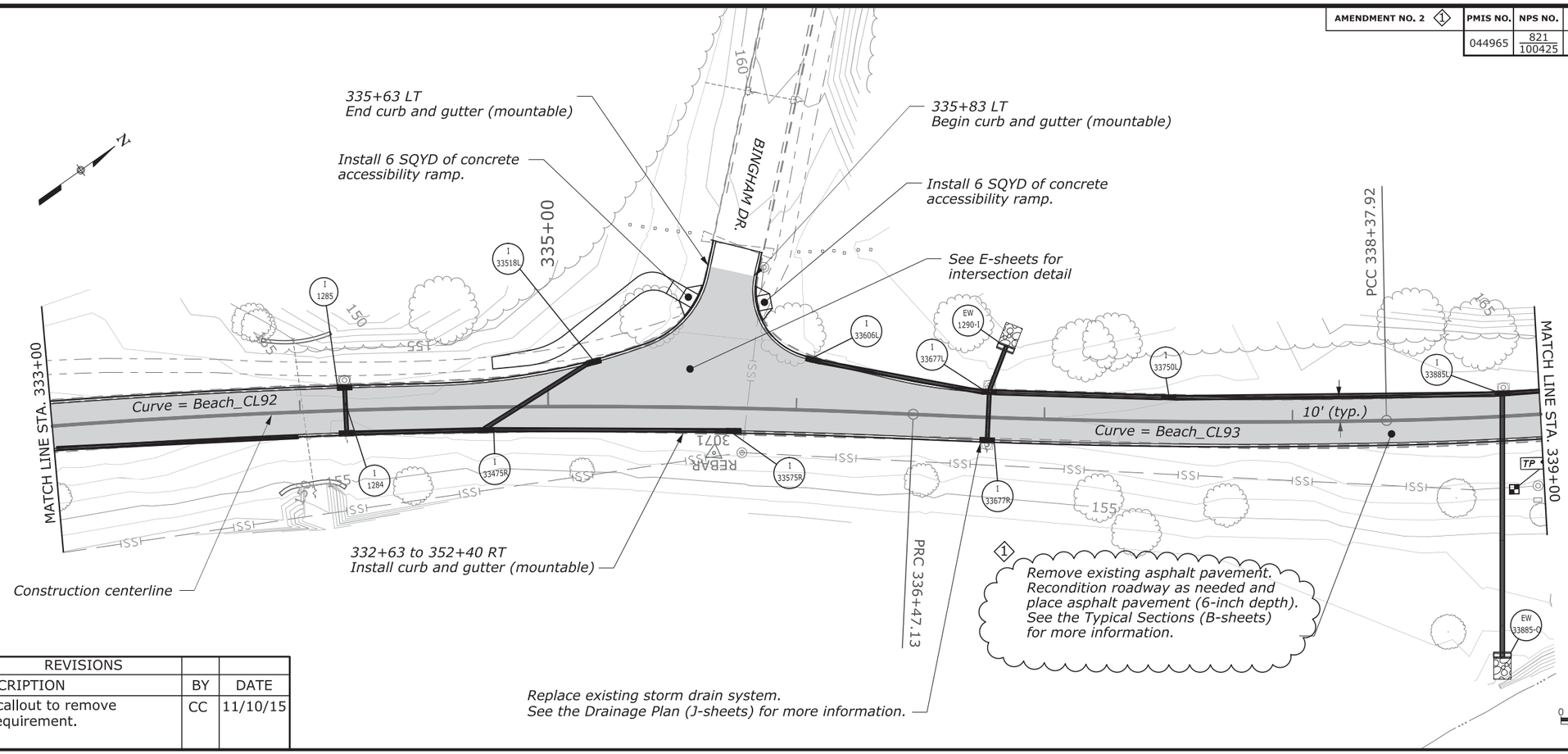
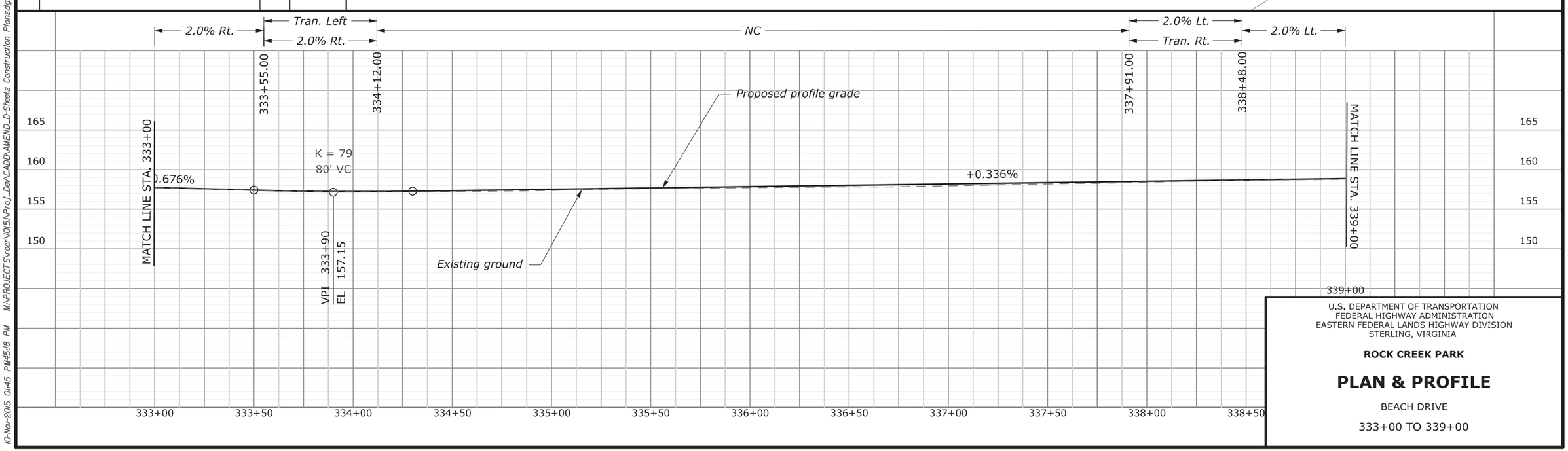


REVISIONS			
NO.	DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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EASTERN FEDERAL LANDS HIGHWAY DIVISION
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ROCK CREEK PARK

PLAN & PROFILE

BEACH DRIVE

333+00 TO 339+00

10-Nov-2015 01:45 PM45u8 PM M:\PROJECTS\rocr\V05\N\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ①	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
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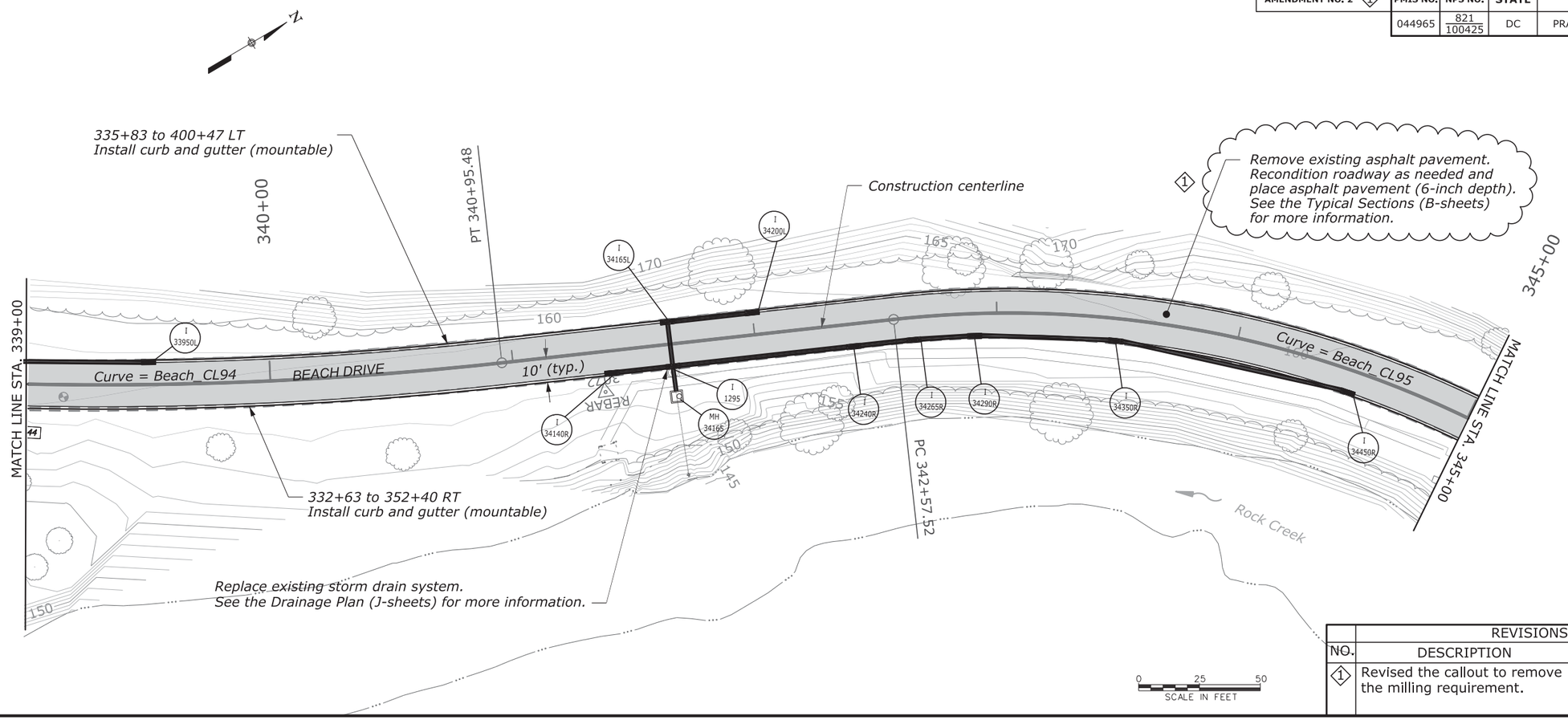
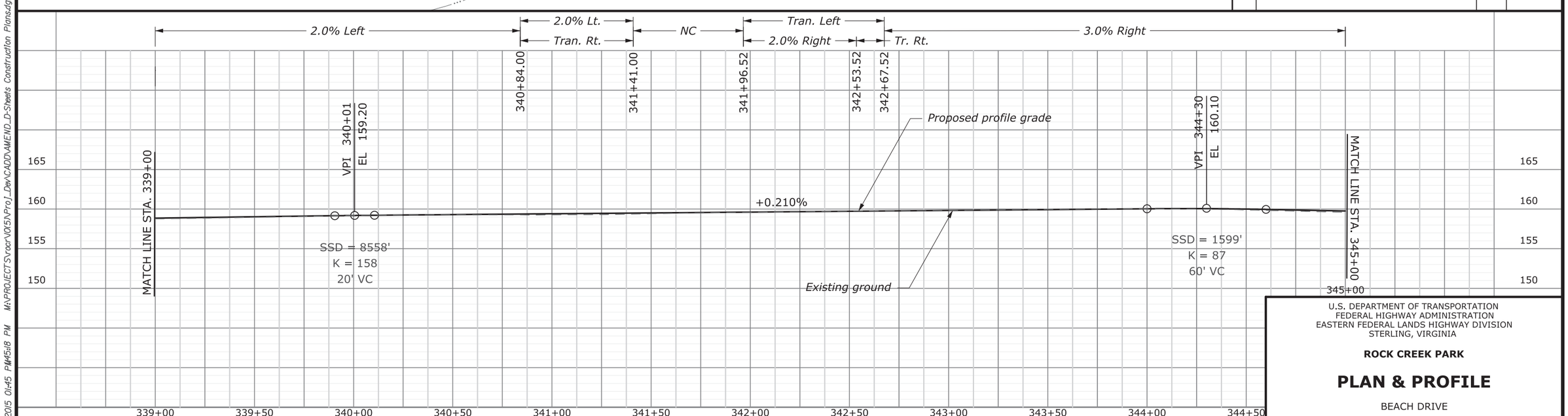


REVISIONS			
NO.	DESCRIPTION	BY	DATE
①	Revised the callout to remove the milling requirement.	CC	11/10/15



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EASTERN FEDERAL LANDS HIGHWAY DIVISION
STERLING, VIRGINIA

ROCK CREEK PARK

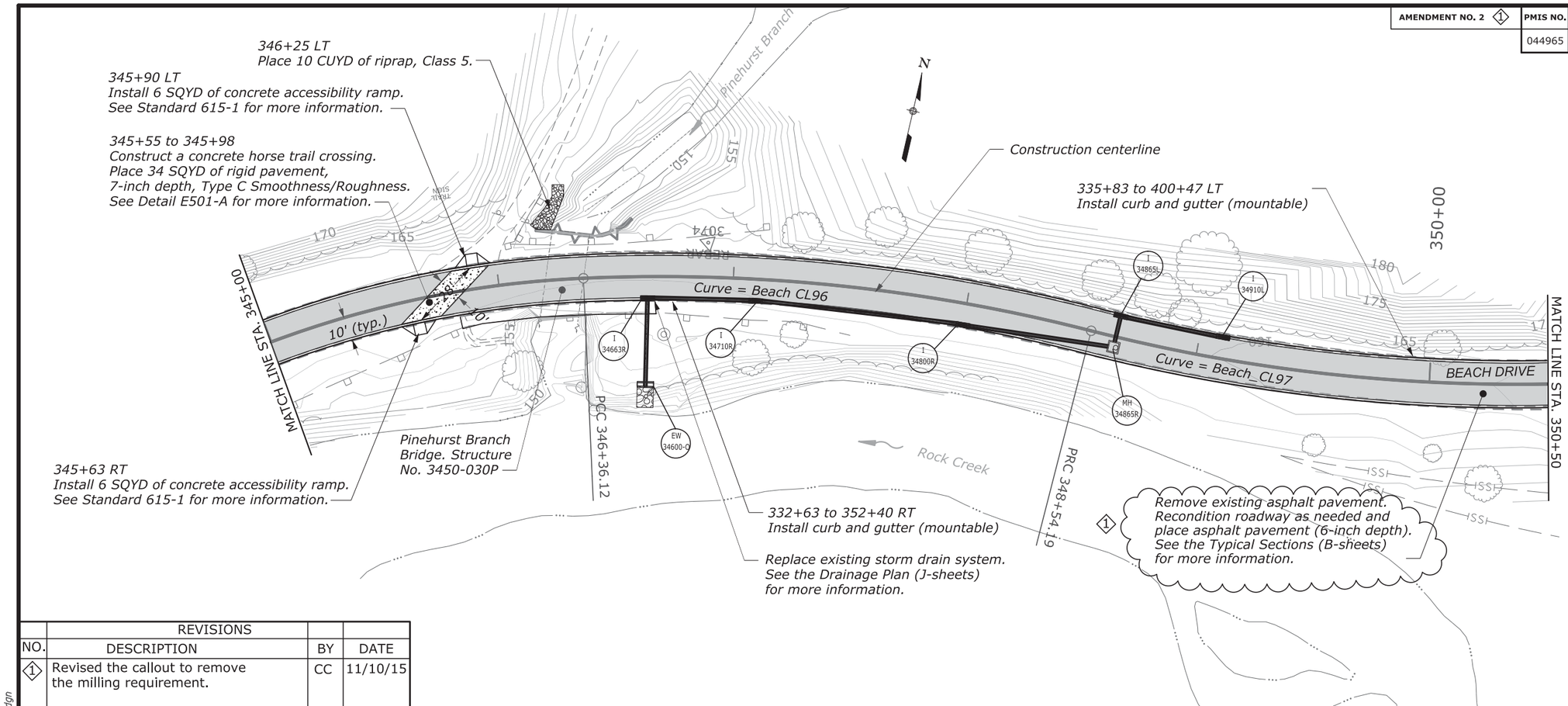
PLAN & PROFILE

BEACH DRIVE

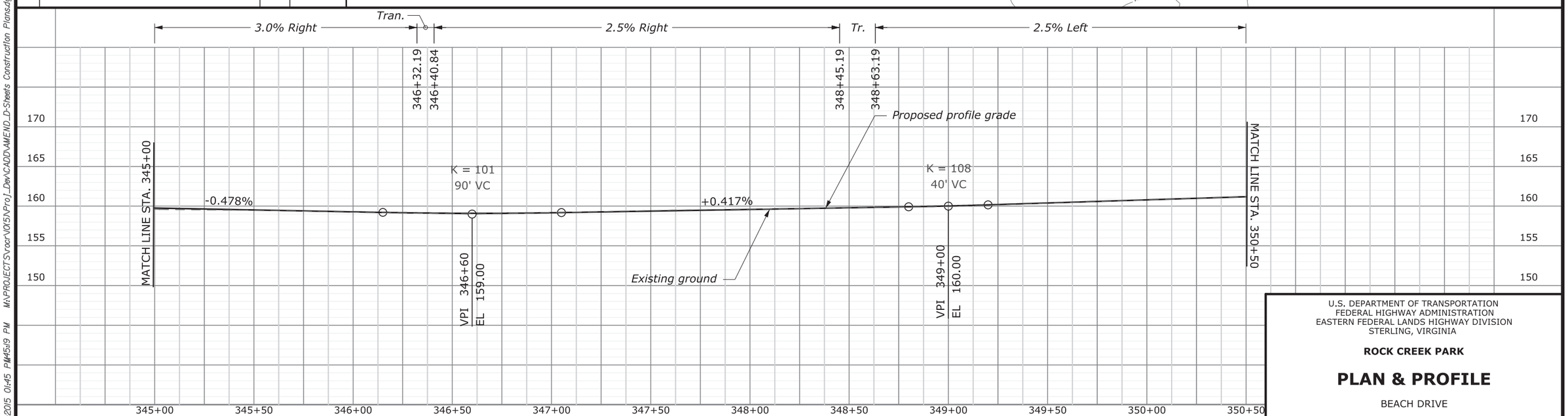
339+00 TO 345+00

10-Nov-2015 01:45 PM45u8 PM M:\PROJECTS\rocr\015\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
	044965	821 / 100425	DC	PRA-ROCR 10(5)	D42



REVISIONS			
NO.	DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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EASTERN FEDERAL LANDS HIGHWAY DIVISION
STERLING, VIRGINIA

ROCK CREEK PARK

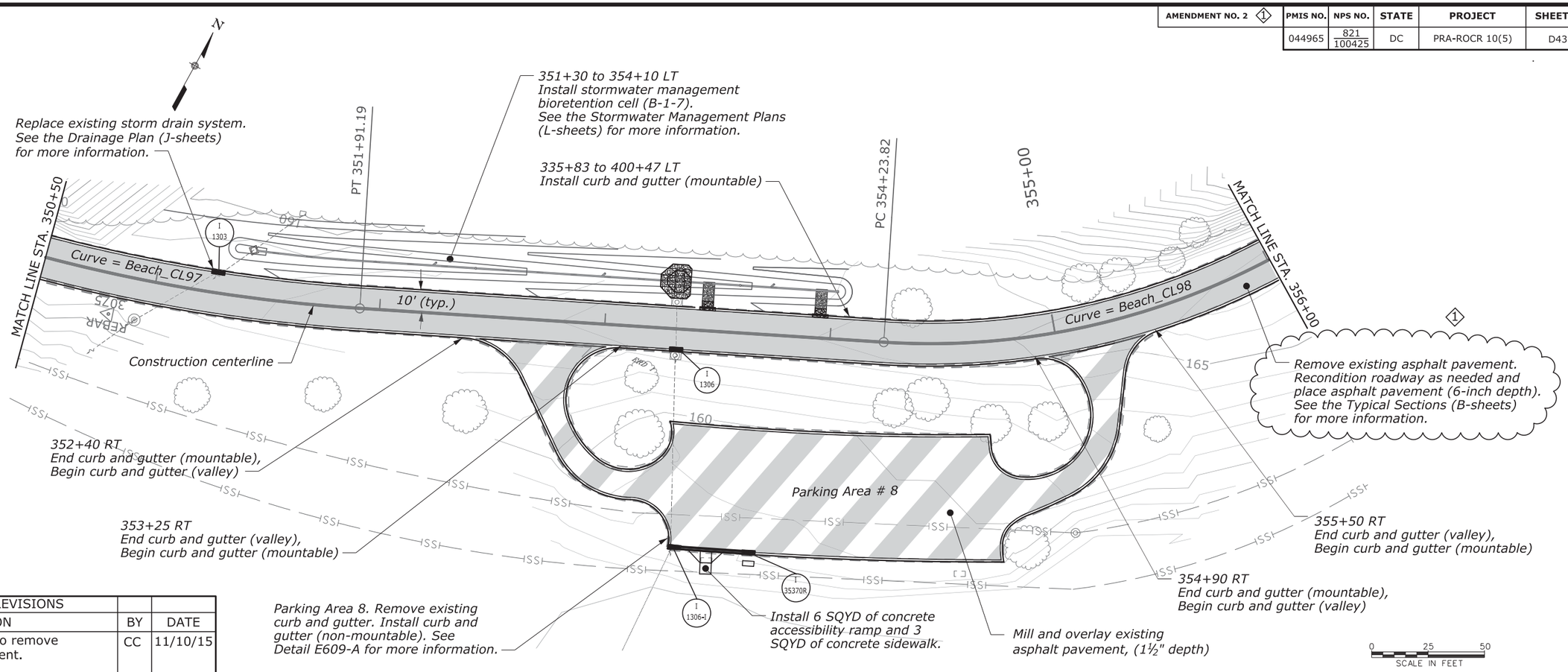
PLAN & PROFILE

BEACH DRIVE

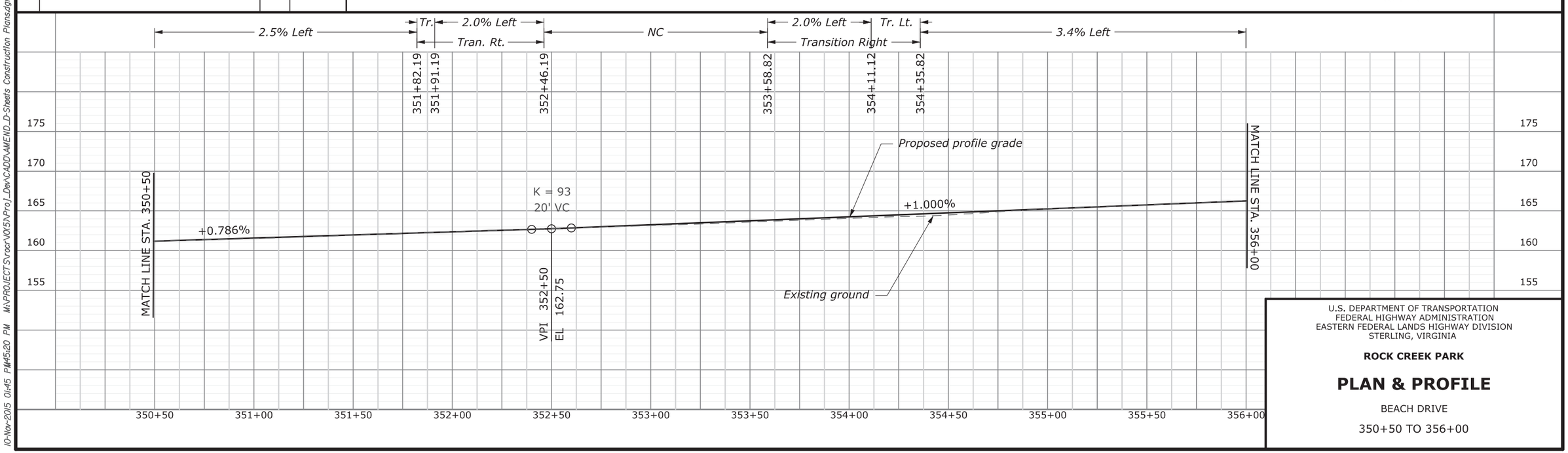
345+00 TO 350+50

10-Nov-2015 01:45 PM M:\PROJECTS\rocr\015\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
	044965	821 / 100425	DC	PRA-ROCR 10(5)	D43



REVISIONS			
NO.	DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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EASTERN FEDERAL LANDS HIGHWAY DIVISION
STERLING, VIRGINIA

ROCK CREEK PARK

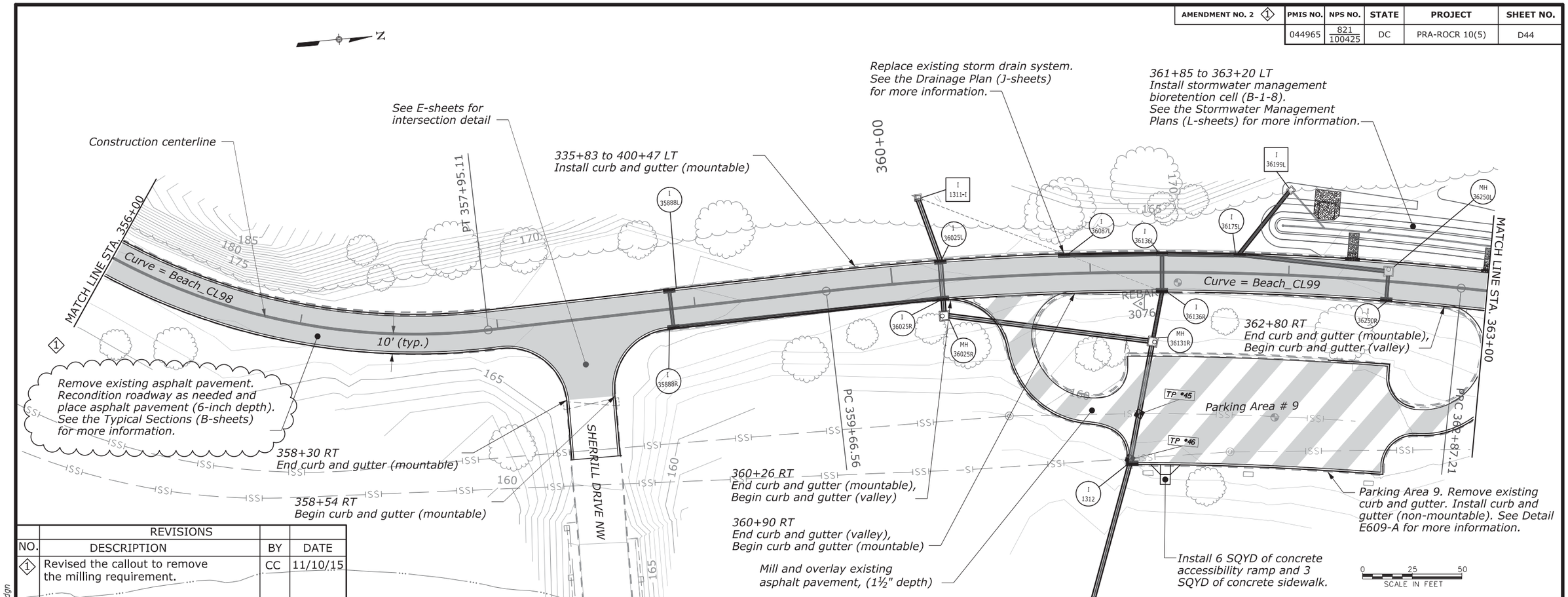
PLAN & PROFILE

BEACH DRIVE

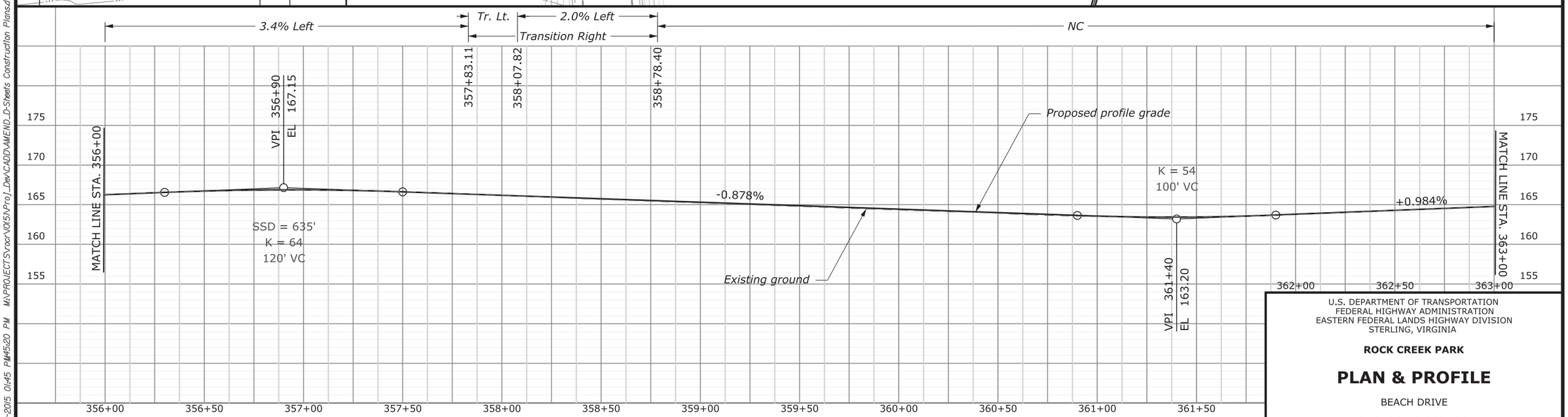
350+50 TO 356+00

10-Nov-2015 01:45 PM 01:45:20 PM M:\PROJECTS\roor\V015\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
	044965	821 / 100425	DC	PRA-ROCR 10(5)	D44



REVISIONS			
NO.	DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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EASTERN FEDERAL LANDS HIGHWAY DIVISION
STERLING, VIRGINIA

ROCK CREEK PARK

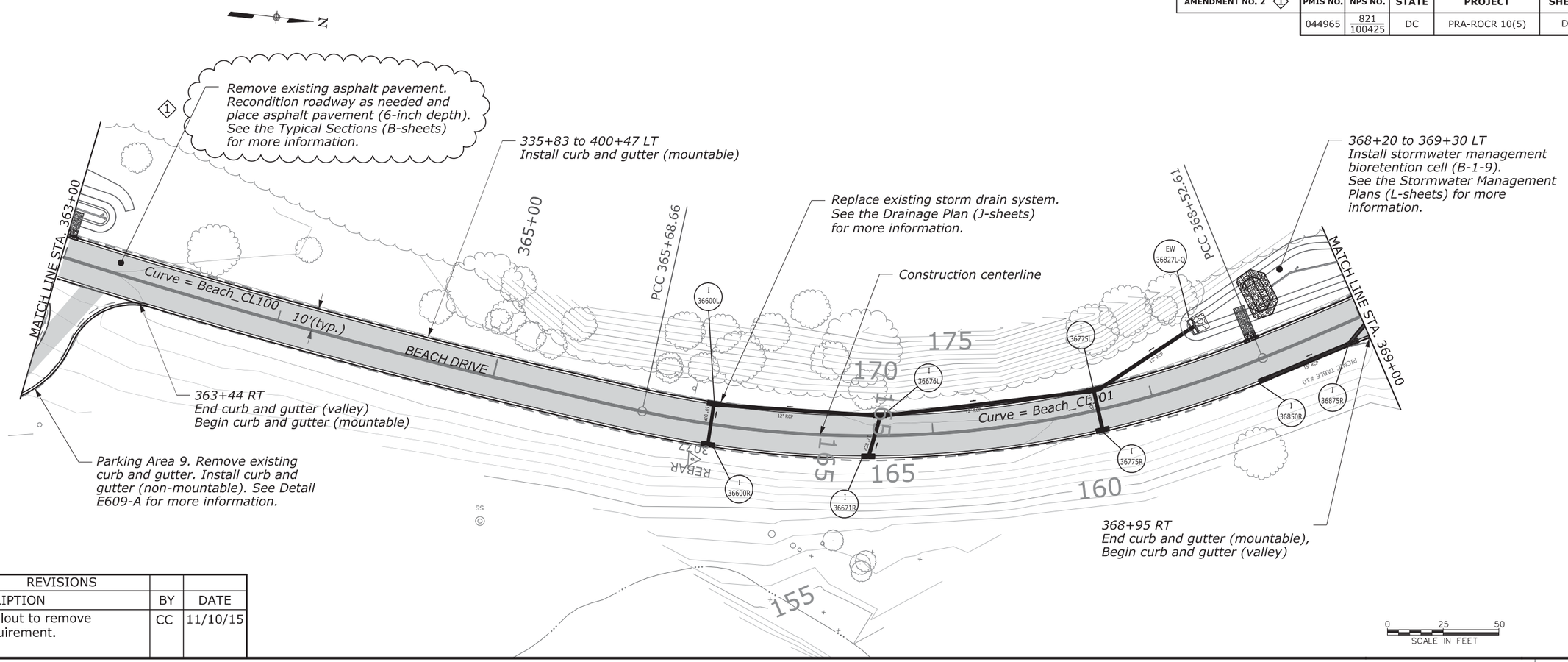
PLAN & PROFILE

BEACH DRIVE

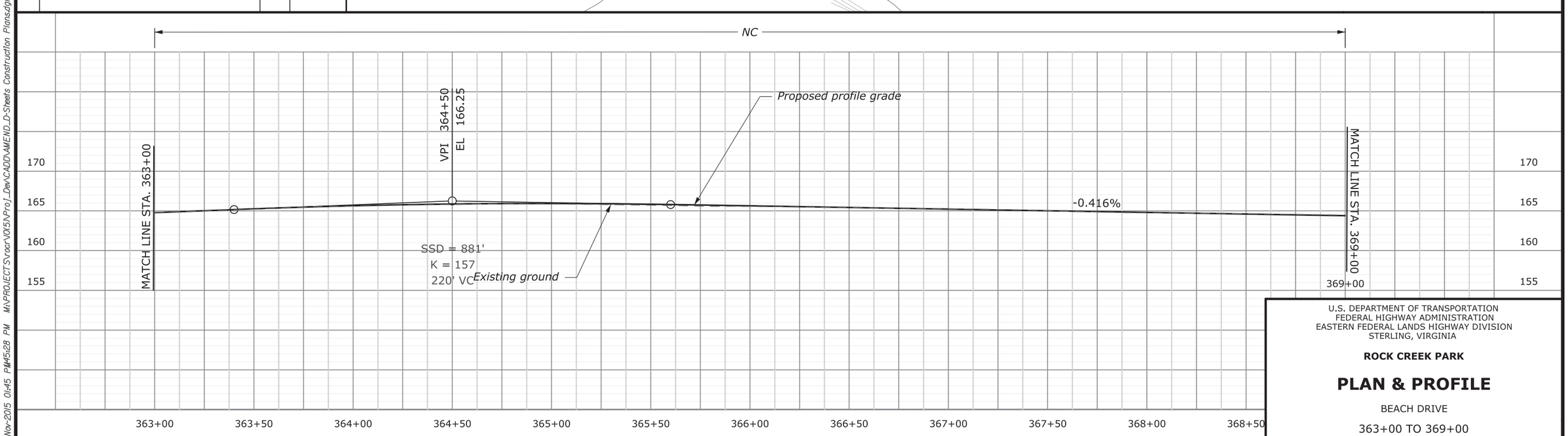
356+00 TO 363+00

10-Nov-2015 01:45 PM 45:20 PM M:\PROJECTS\rocr\05\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
	044965	821 / 100425	DC	PRA-ROCR 10(5)	D45



REVISIONS			
NO.	DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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ROCK CREEK PARK

PLAN & PROFILE

BEACH DRIVE

363+00 TO 369+00

10-Nov-2015 01:45 PM 4:45:28 PM M:\PROJECTS\rocr\005\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
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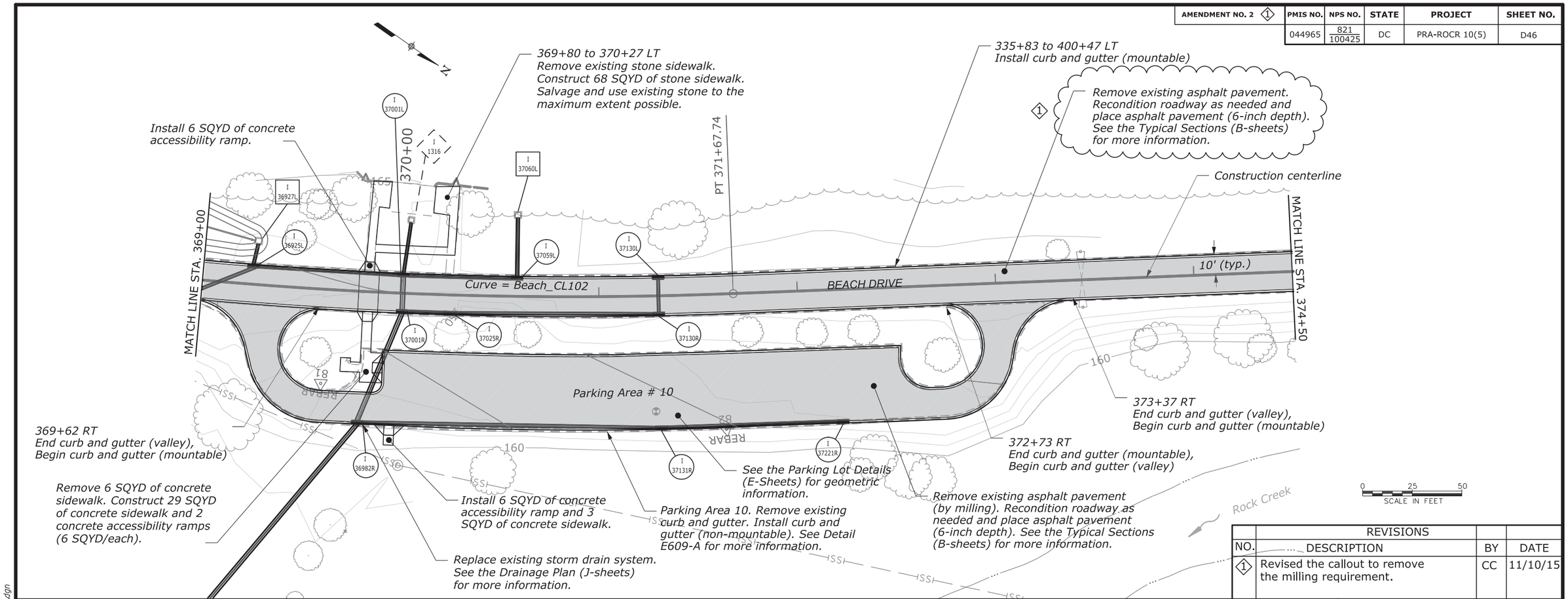
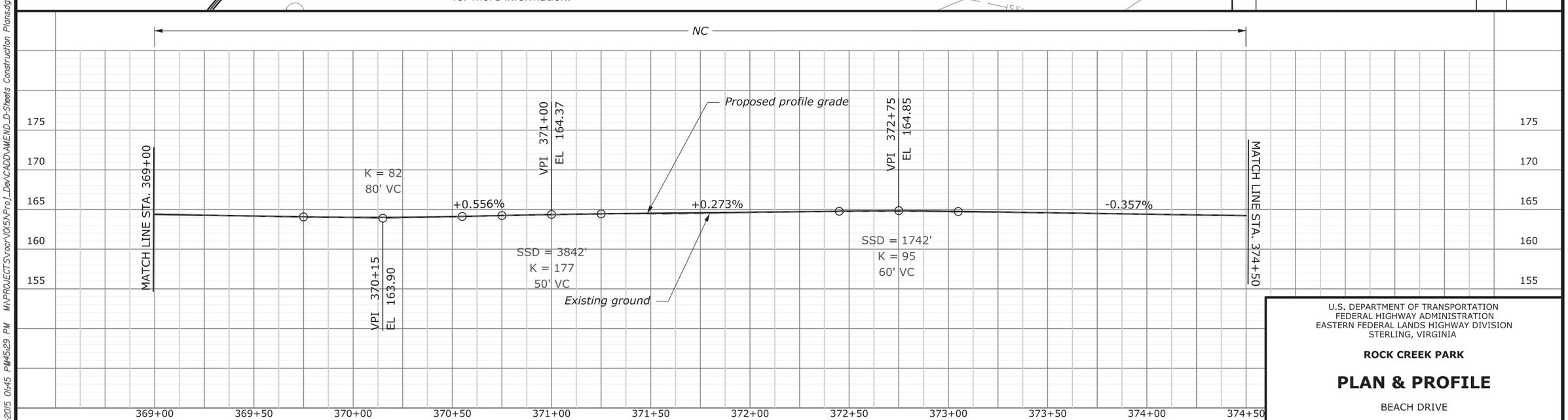


REVISIONS			
NO.	DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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ROCK CREEK PARK

PLAN & PROFILE

BEACH DRIVE

369+00 TO 374+50

10-Nov-2015 01:45 PM 01:45:29 PM M:\PROJECTS\roer\I015\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ①	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
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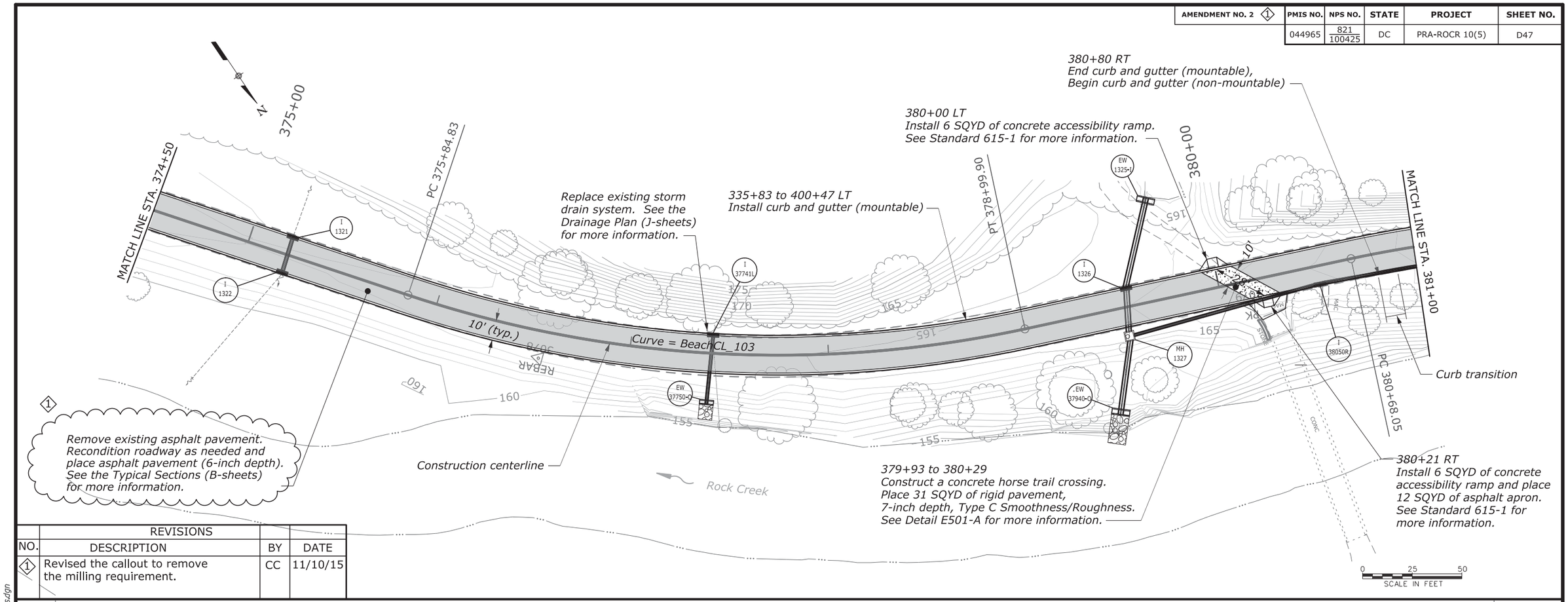
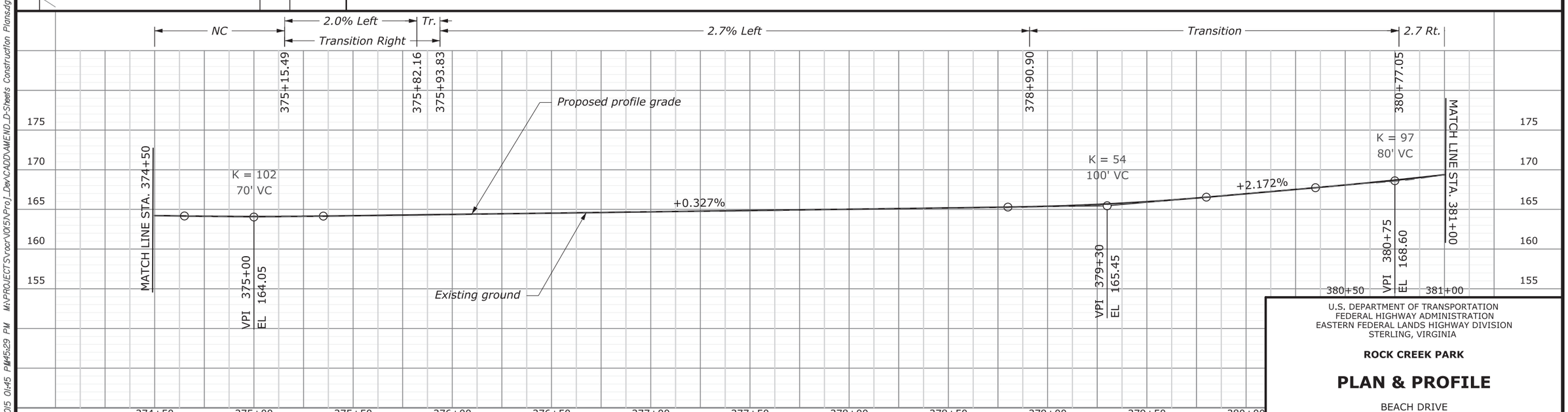


REVISIONS			
NO.	DESCRIPTION	BY	DATE
①	Revised the callout to remove the milling requirement.	CC	11/10/15



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STERLING, VIRGINIA

ROCK CREEK PARK

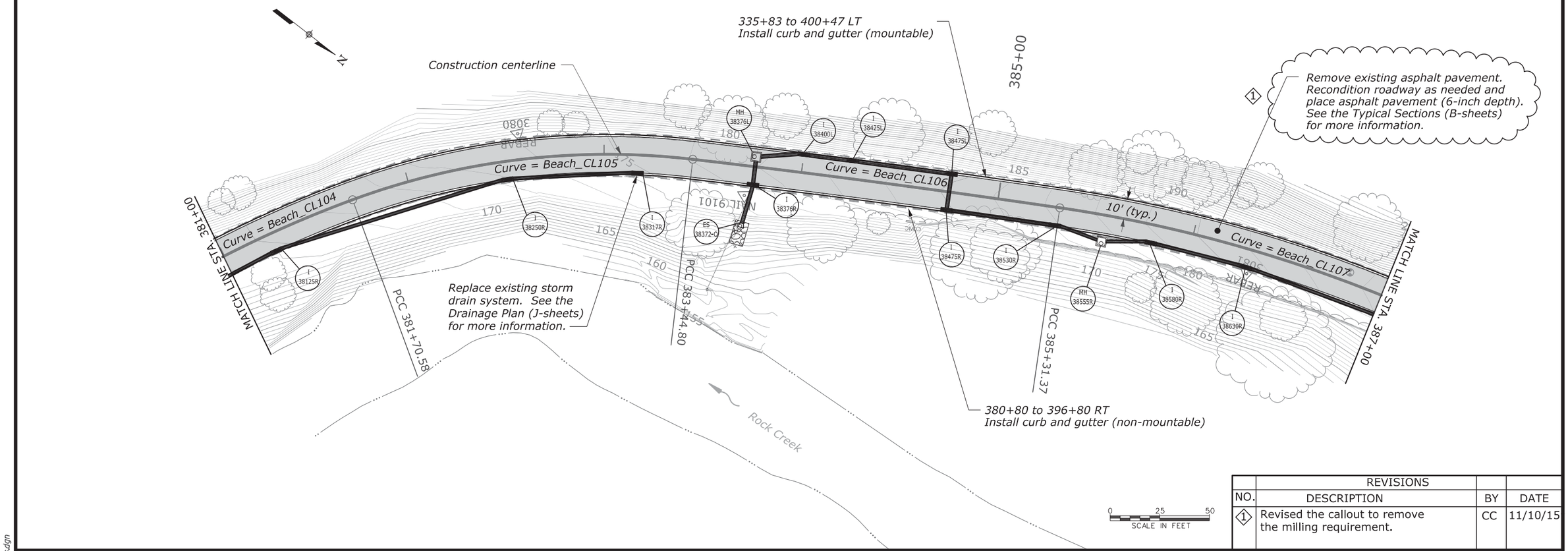
PLAN & PROFILE

BEACH DRIVE

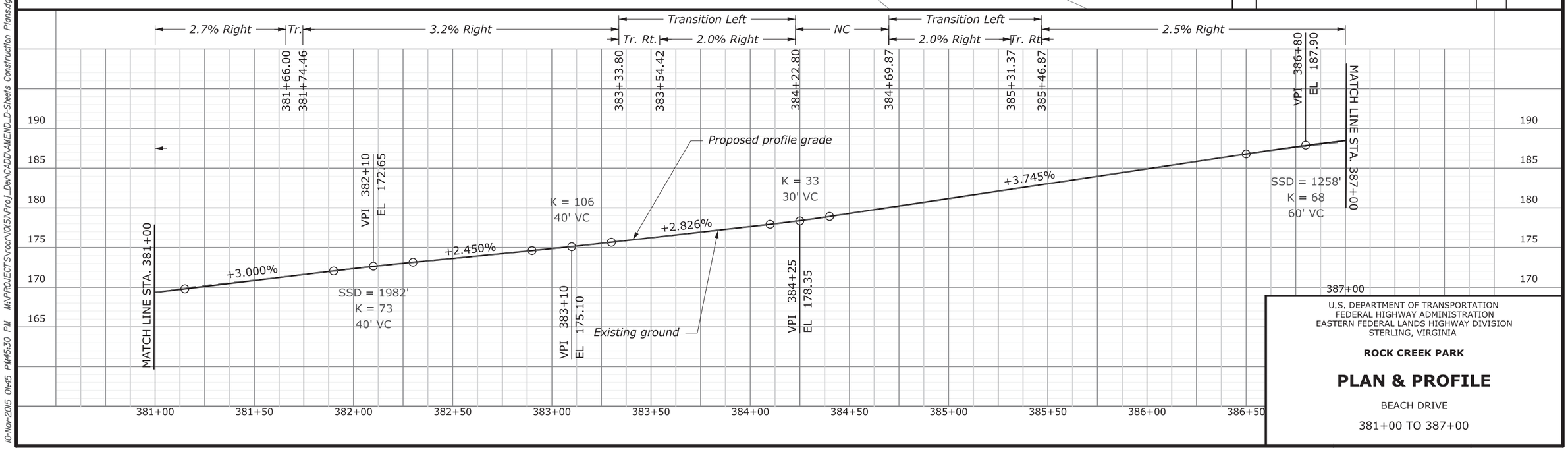
374+50 TO 381+00

10-Nov-2015 01:45 PM 01:45:29 PM M:\PROJECTS\roc\V015\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
	044965	821 / 100425	DC	PRA-ROCR 10(5)	D48



NO.	REVISIONS DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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ROCK CREEK PARK

PLAN & PROFILE

BEACH DRIVE

381+00 TO 387+00

10-Nov-2015 01:45 PM 11:45:30 PM M:\PROJECTS\rocr\015\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
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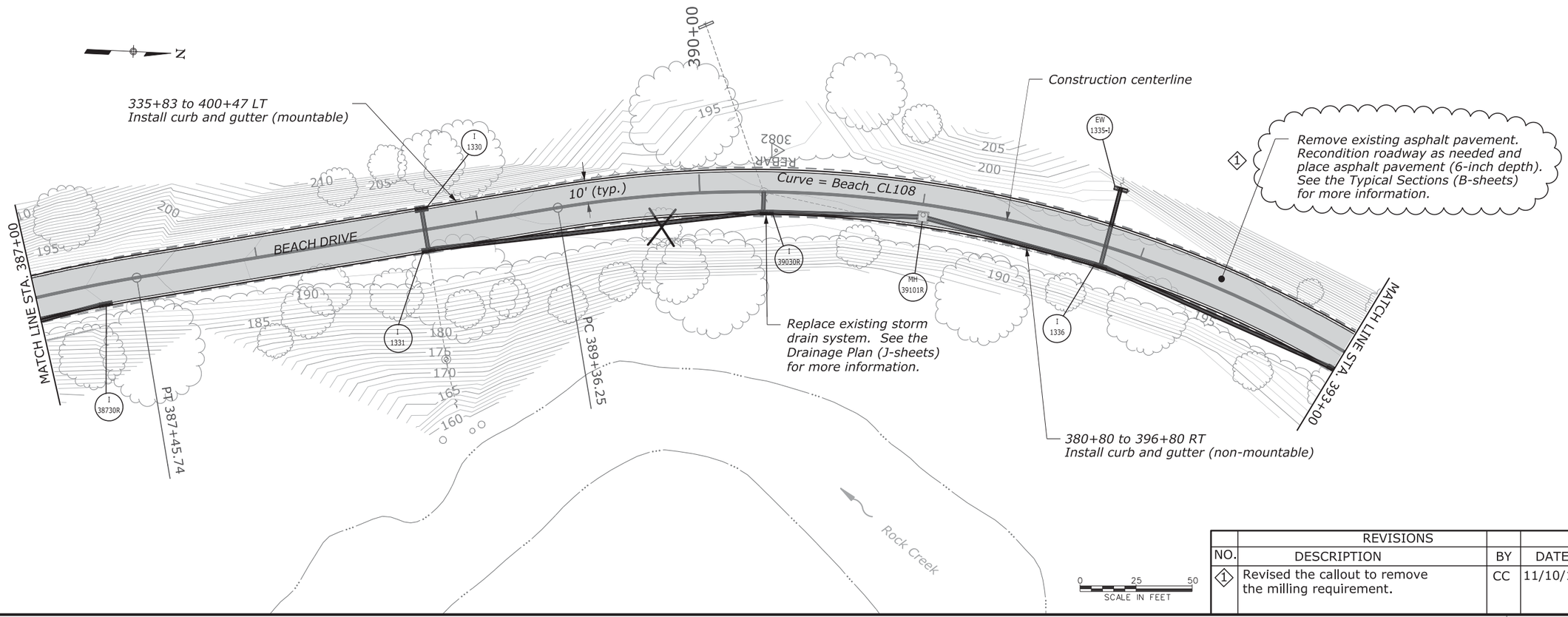
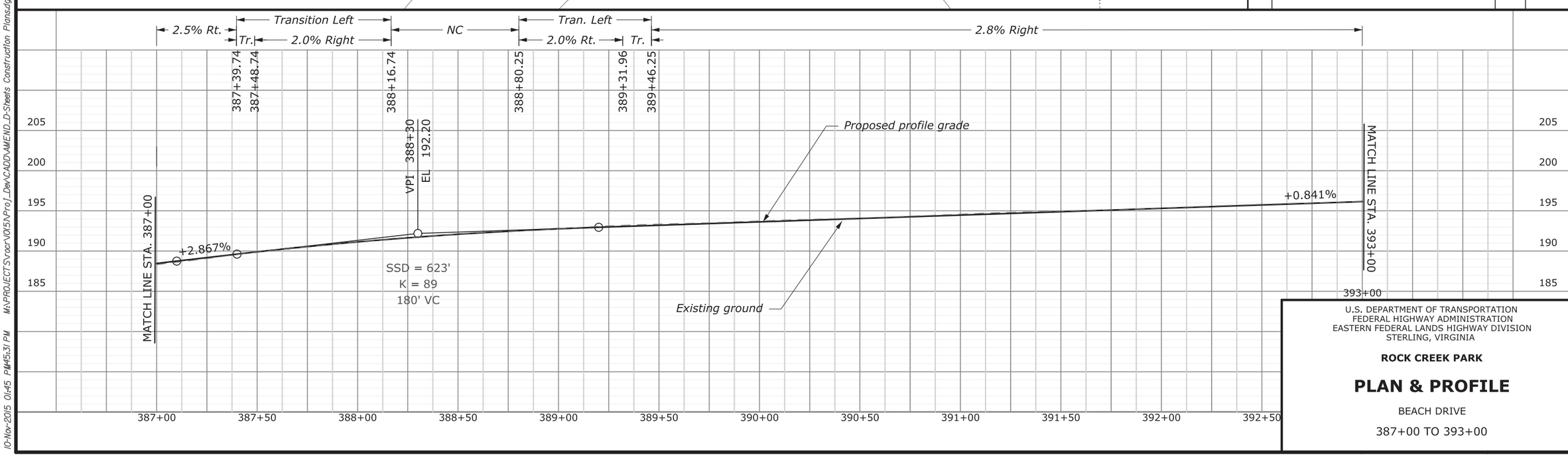


REVISIONS			
NO.	DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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ROCK CREEK PARK

PLAN & PROFILE

BEACH DRIVE

387+00 TO 393+00

10-Nov-2015 01:45 PM 11:45:31 PM W:\PROJECTS\rocr\V05\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
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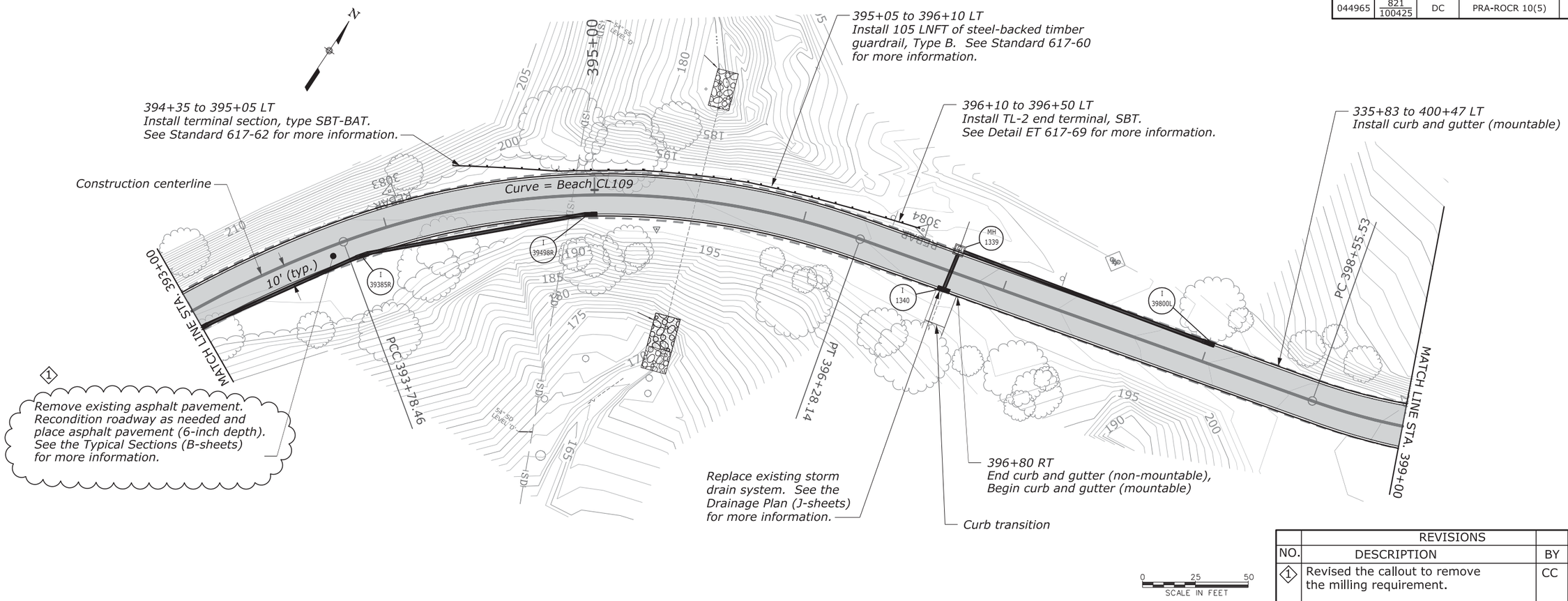
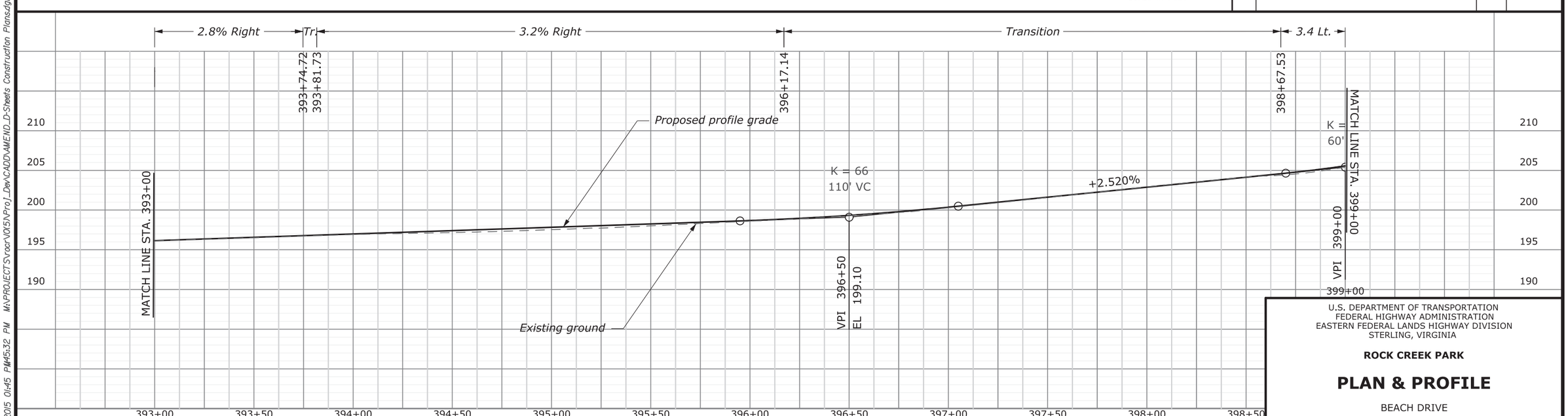


REVISIONS			
NO.	DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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EASTERN FEDERAL LANDS HIGHWAY DIVISION
STERLING, VIRGINIA

ROCK CREEK PARK

PLAN & PROFILE

BEACH DRIVE

393+00 TO 399+00

10-Nov-2015 01:45 PM 45:32 PM M:\PROJECT\Rocr\D(5)\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
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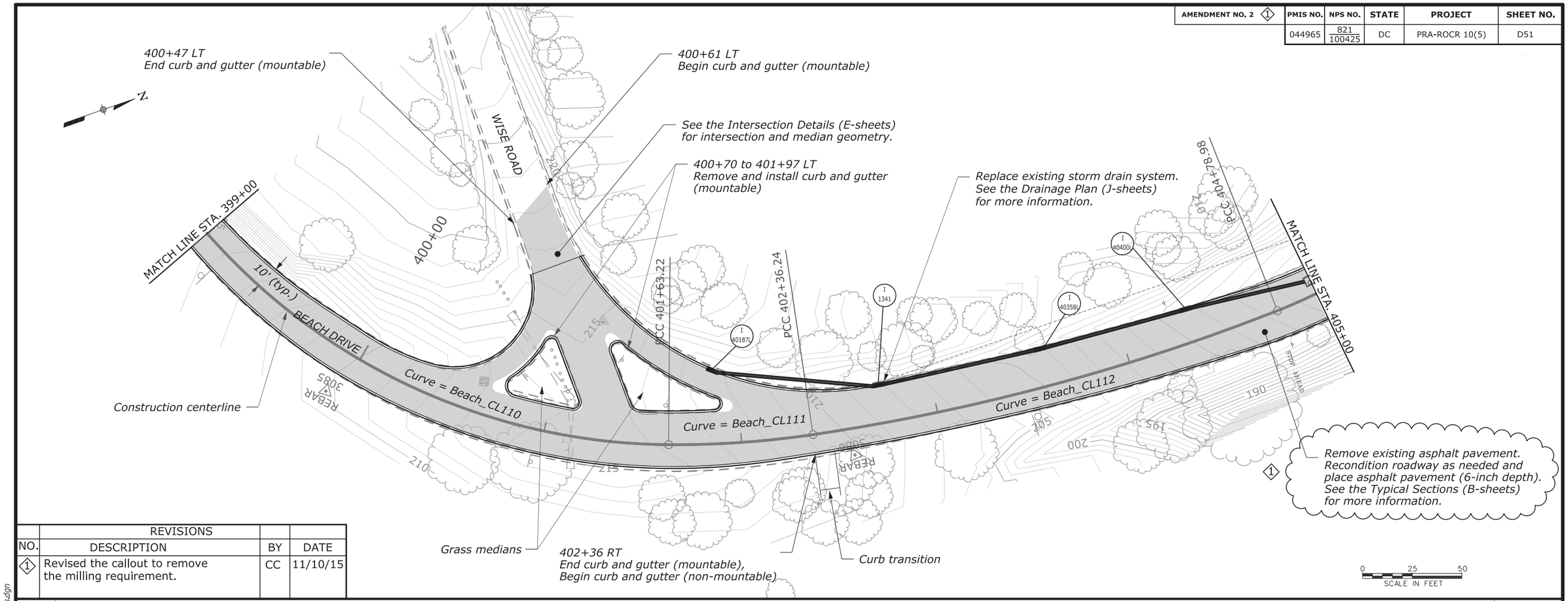
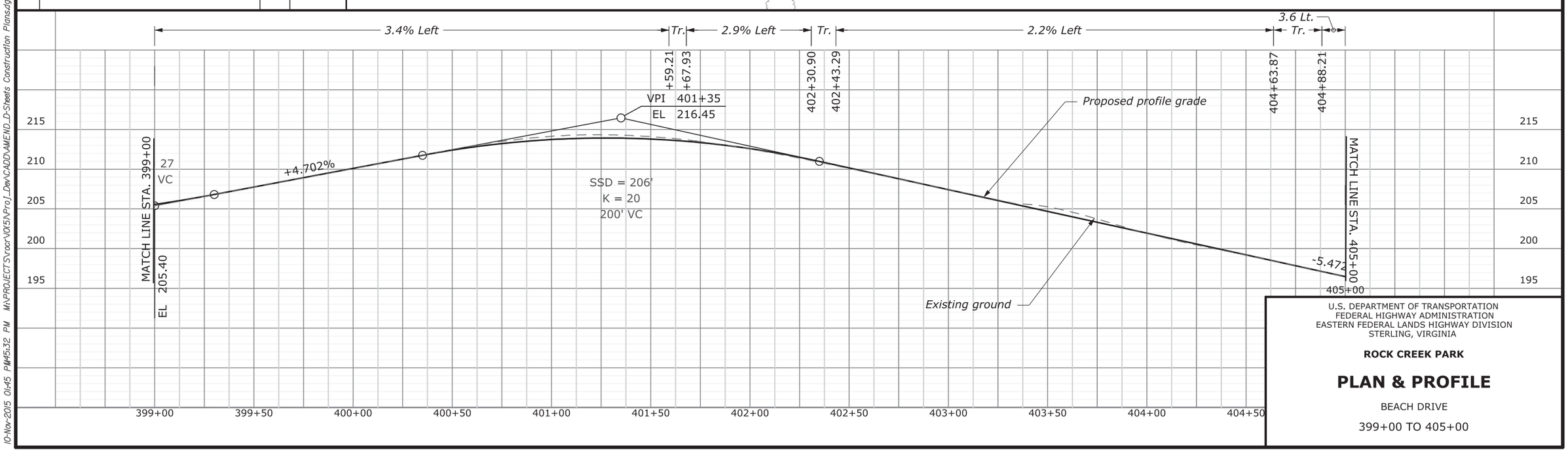


REVISIONS			
NO.	DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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STERLING, VIRGINIA

ROCK CREEK PARK

PLAN & PROFILE

BEACH DRIVE

399+00 TO 405+00

10-Nov-2015 01:45 PM 45:32 PM M:\PROJECTS\rocr\015\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
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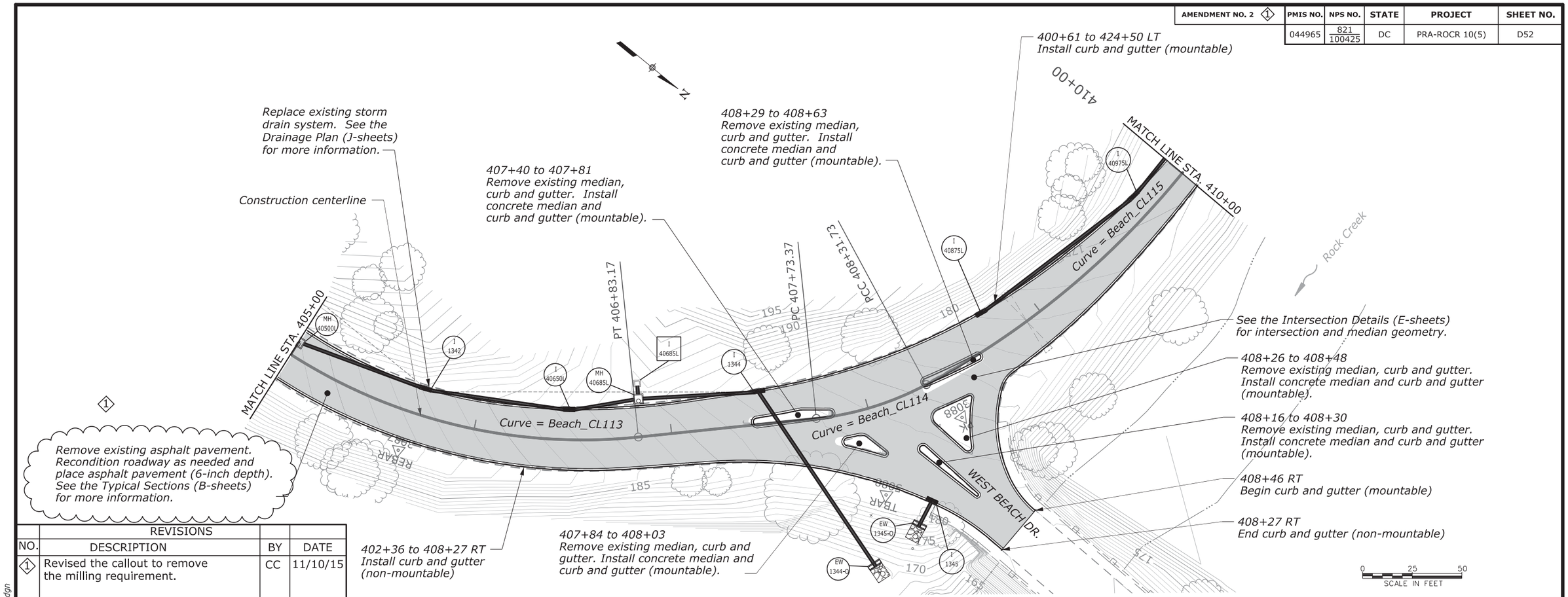

REVISIONS			
NO.	DESCRIPTION	BY	DATE
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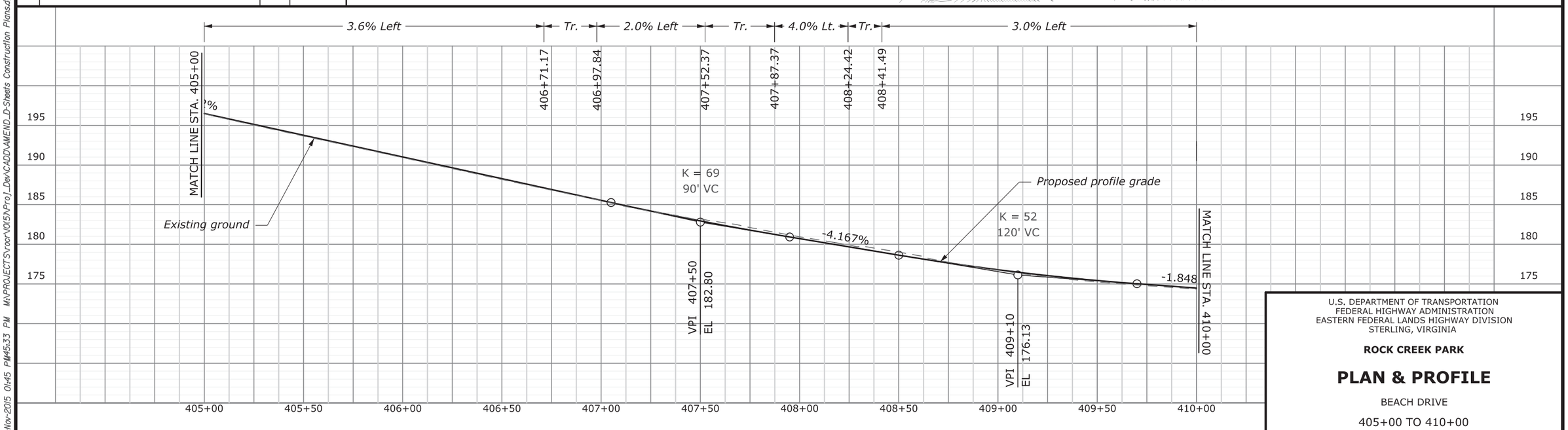

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STERLING, VIRGINIA

ROCK CREEK PARK

PLAN & PROFILE

BEACH DRIVE

405+00 TO 410+00

10-Nov-2015 01:45 PM 45:33 PM M:\PROJECTS\rocr\D05\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
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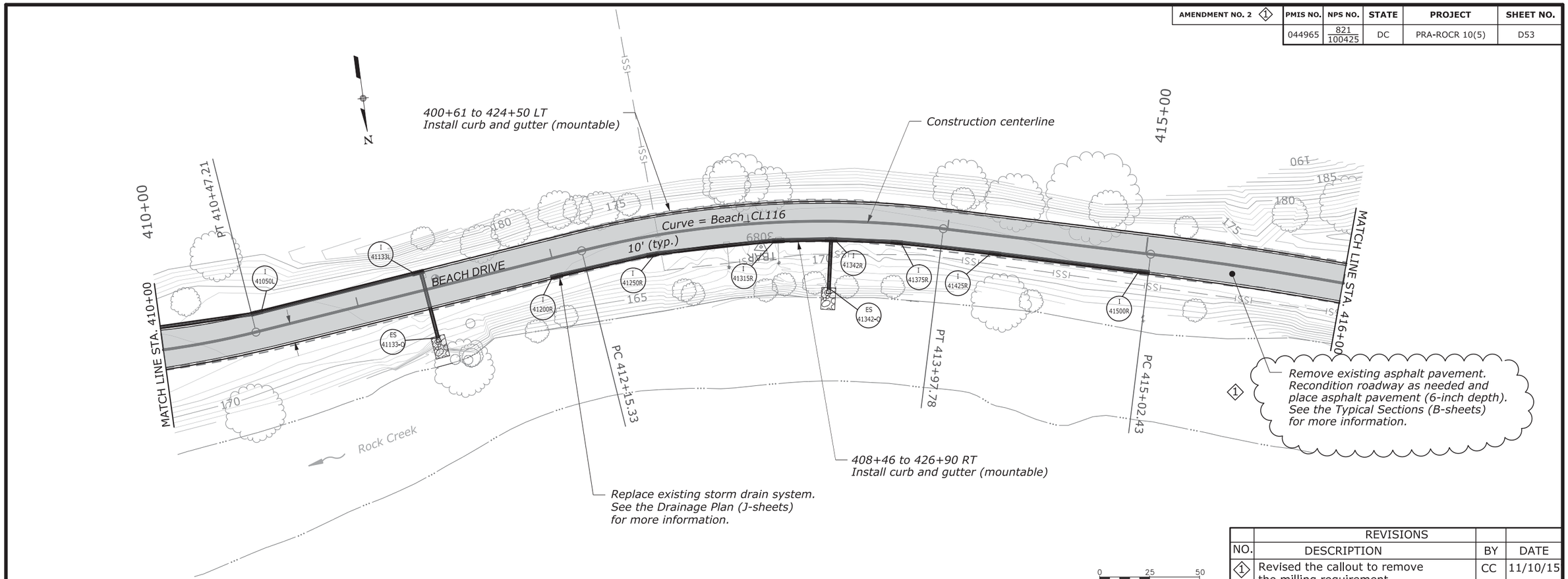
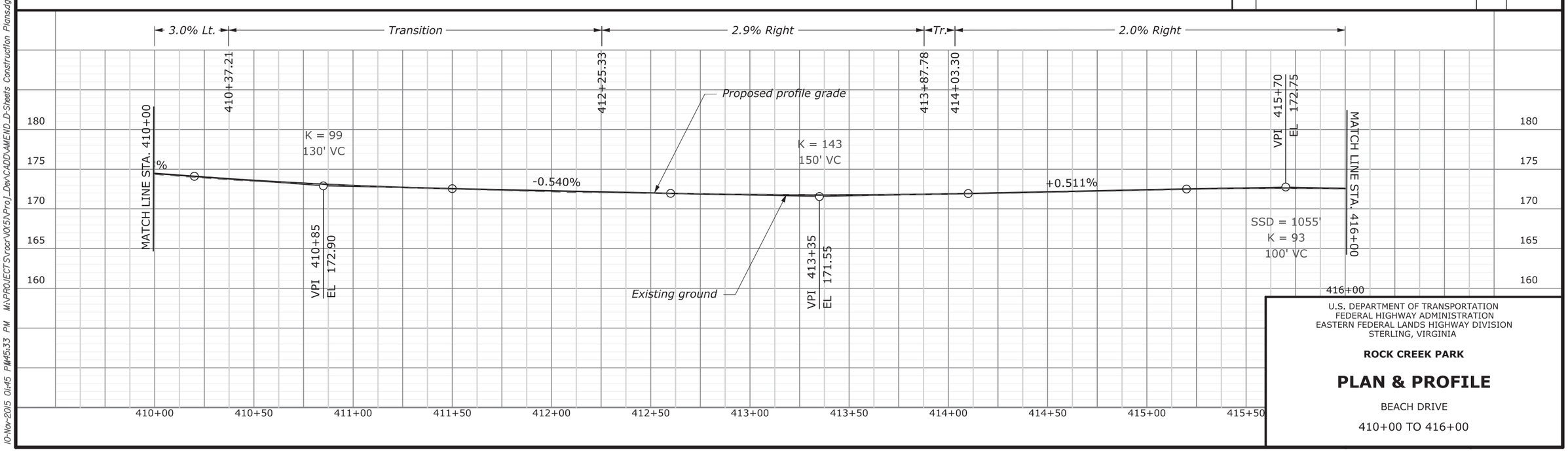


NO.	REVISIONS DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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EASTERN FEDERAL LANDS HIGHWAY DIVISION
STERLING, VIRGINIA

ROCK CREEK PARK

PLAN & PROFILE

BEACH DRIVE

410+00 TO 416+00

10-Nov-2015 01:45 PM 45:33 PM M:\PROJECTS\rocr\10(5)\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
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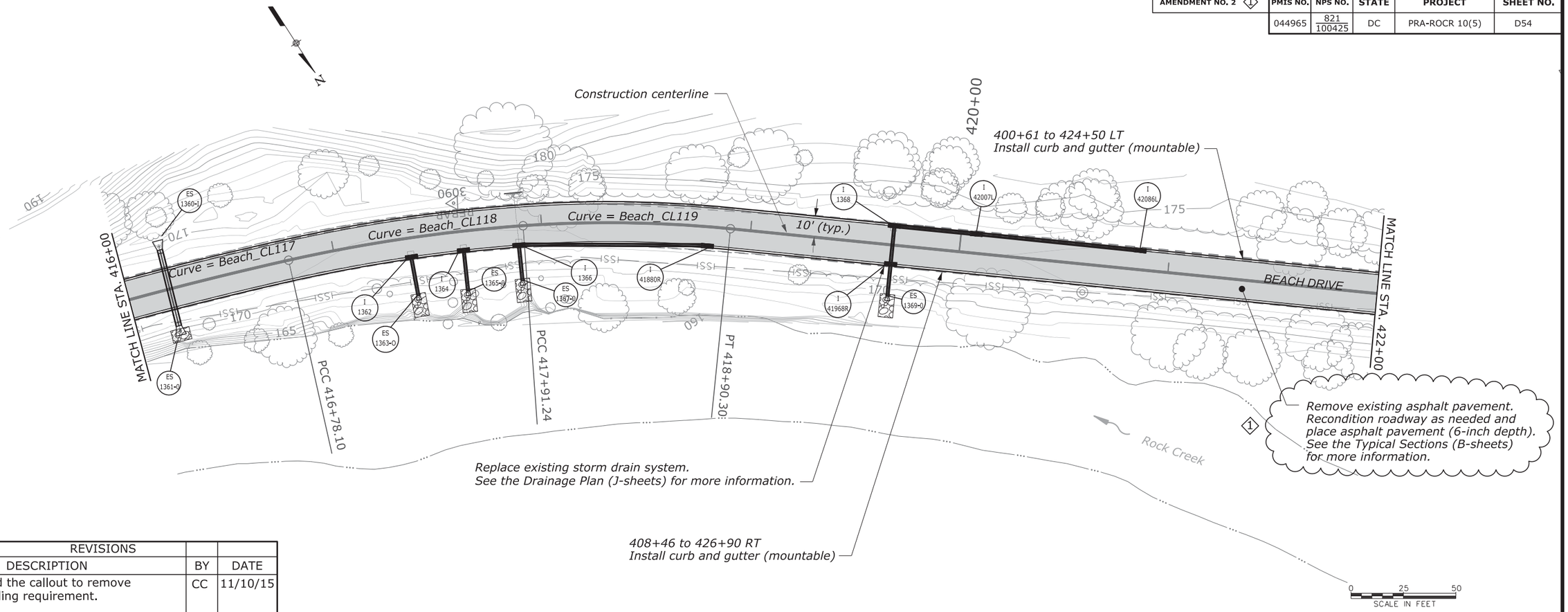
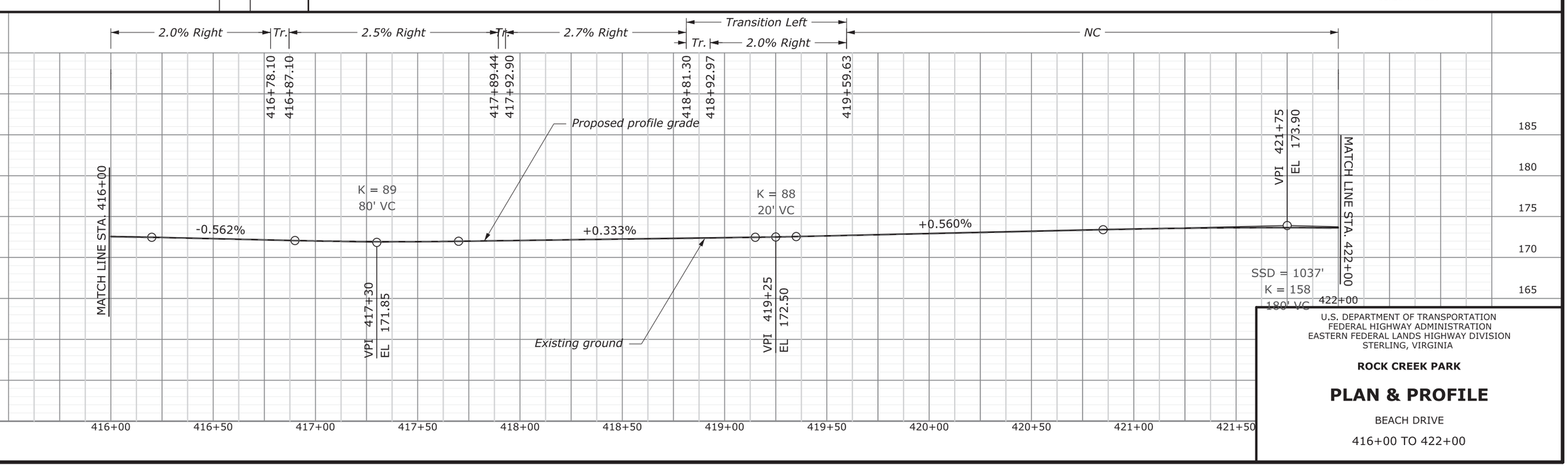


REVISIONS			
NO.	DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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ROCK CREEK PARK

PLAN & PROFILE

BEACH DRIVE

416+00 TO 422+00

10-Nov-2015 01:45 PM 45:34 PM M:\PROJECTS\rocr\005\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
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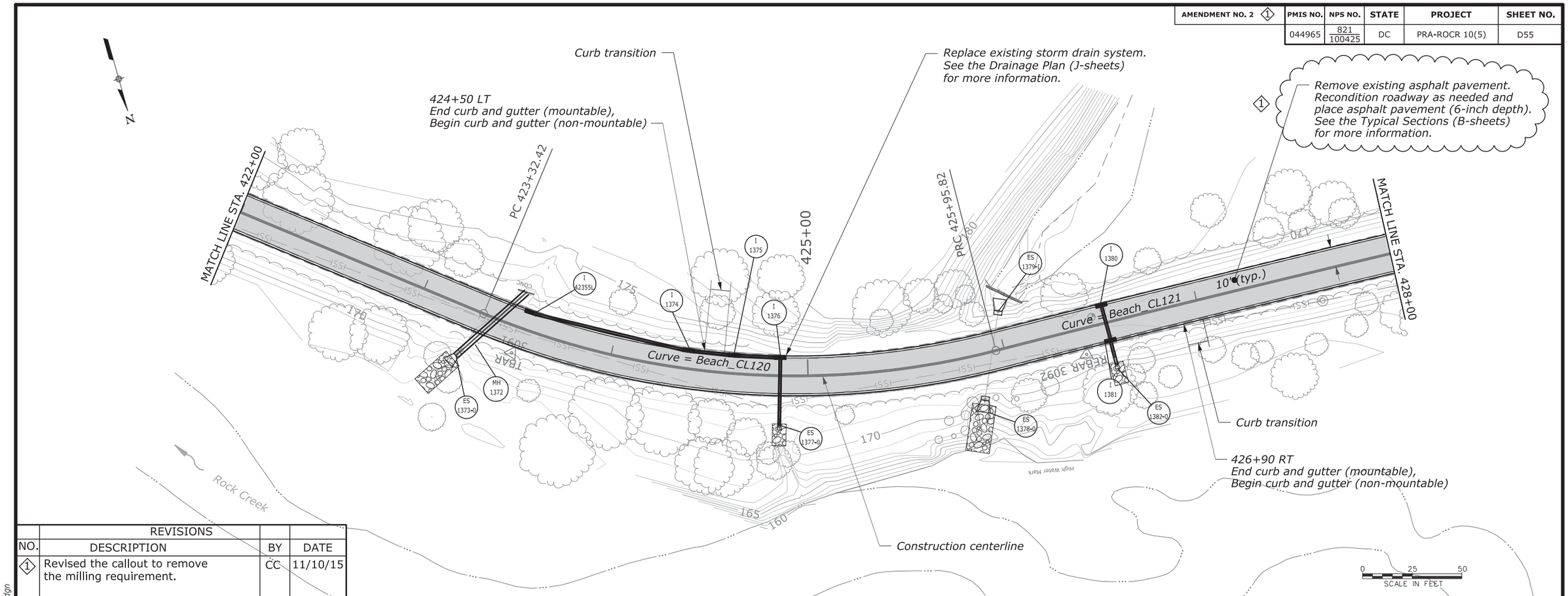
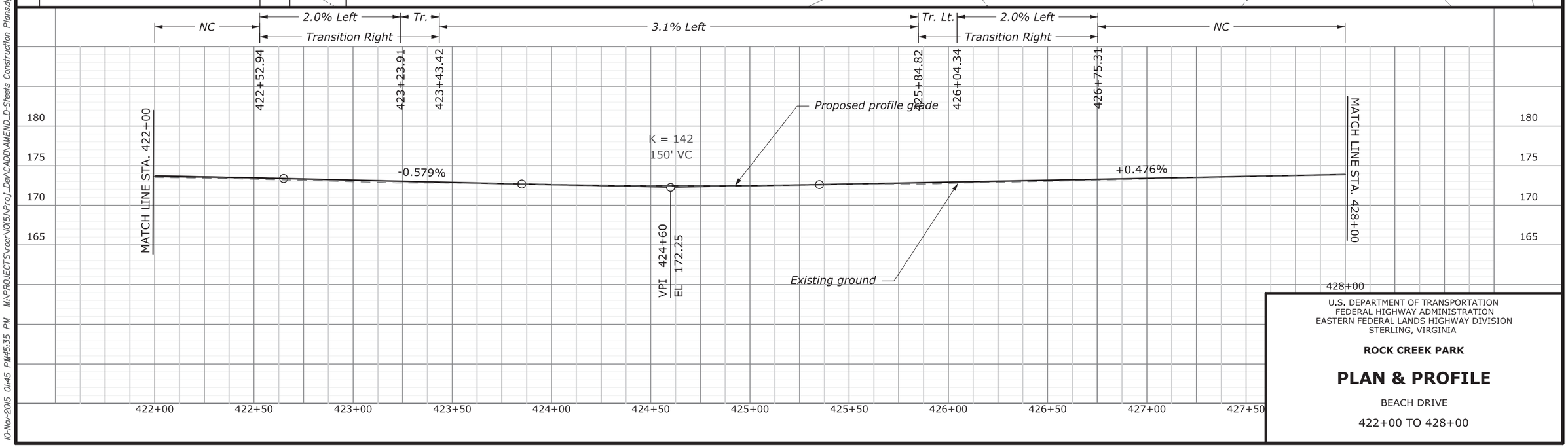


REVISIONS			
NO.	DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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EASTERN FEDERAL LANDS HIGHWAY DIVISION
STERLING, VIRGINIA

ROCK CREEK PARK

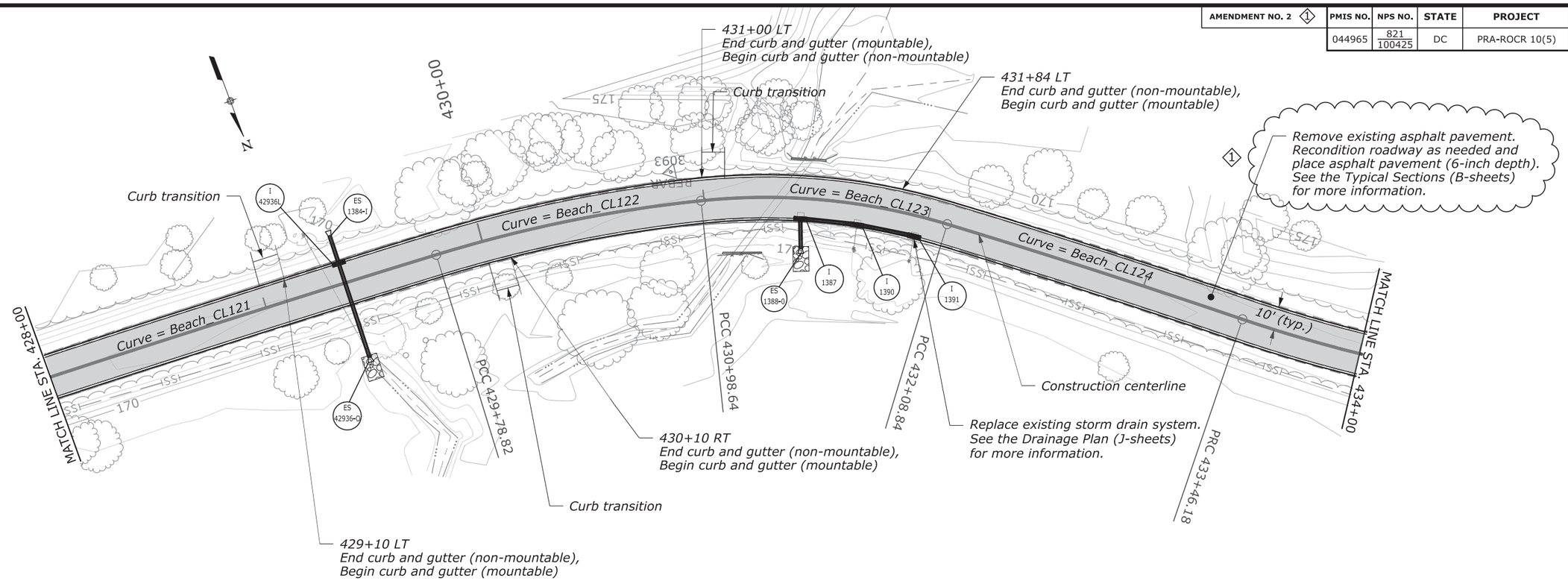
PLAN & PROFILE

BEACH DRIVE

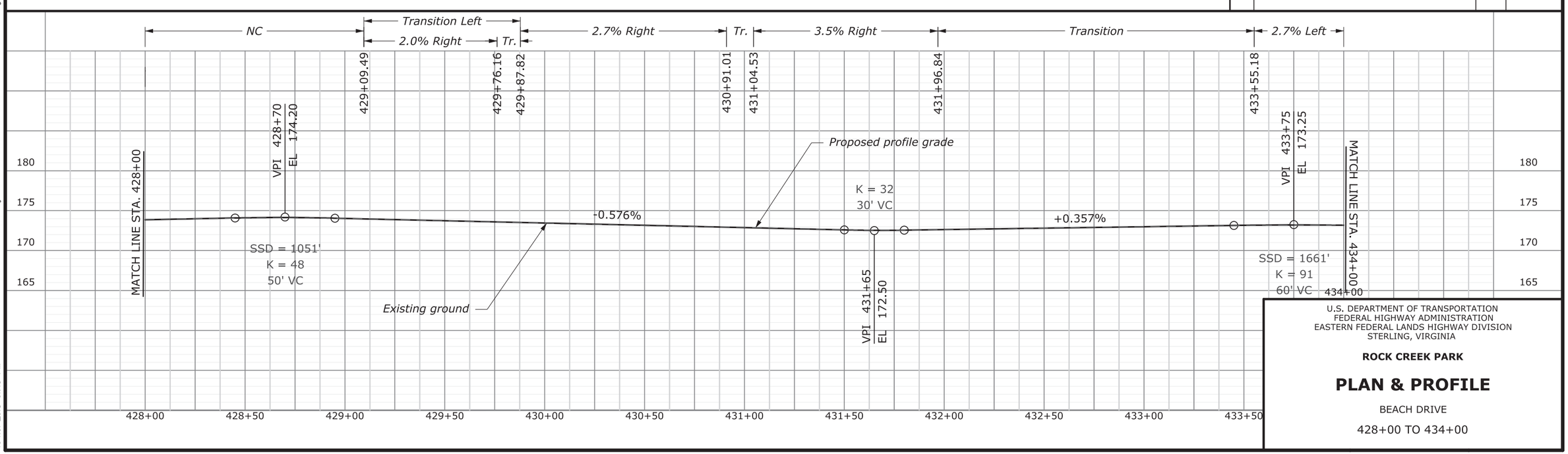
422+00 TO 428+00

10-Nov-2015 01:45 PM 45:35 PM \\A\PROJECTS\rocr\10(5)\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
	044965	821 / 100425	DC	PRA-ROCR 10(5)	D56



NO.	REVISIONS DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



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STERLING, VIRGINIA

ROCK CREEK PARK

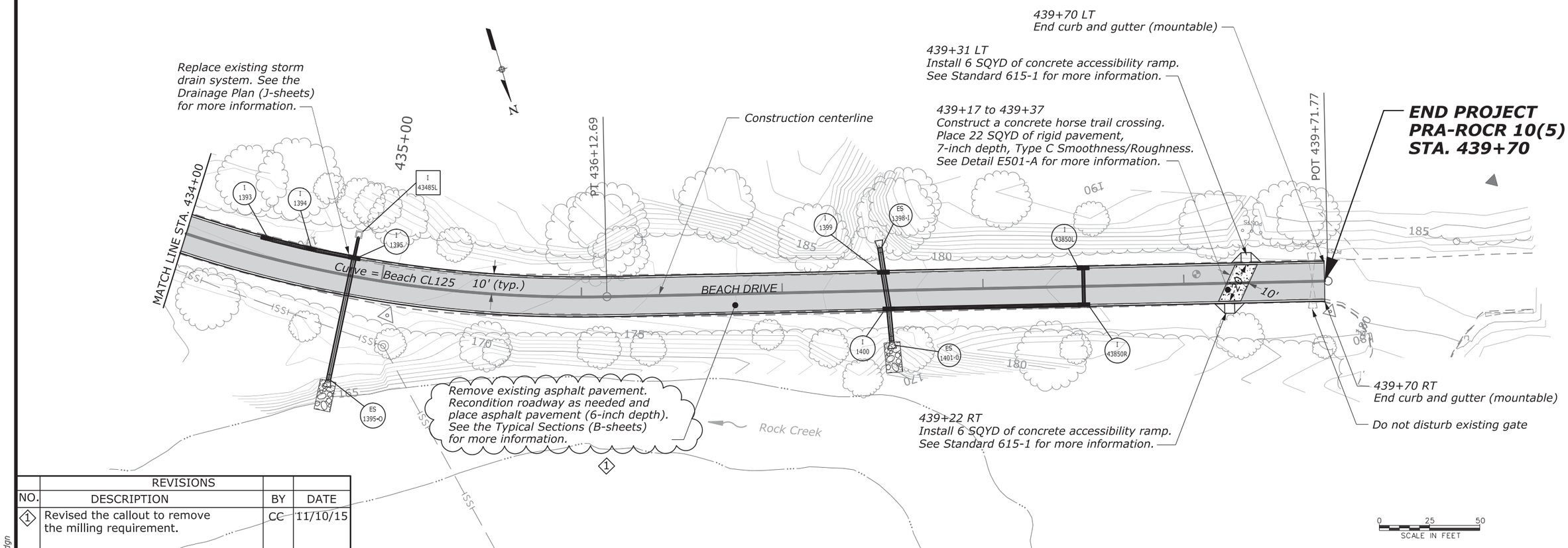
PLAN & PROFILE

BEACH DRIVE

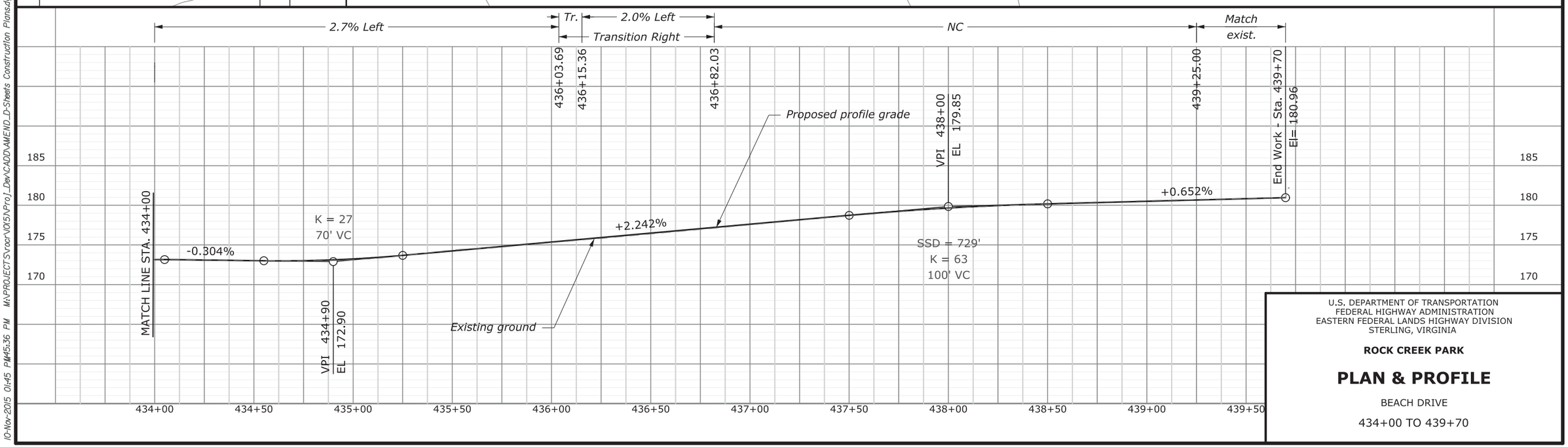
428+00 TO 434+00

10-Nov-2015 01:45 PM 11:45:35 PM M:\PROJECTS\rocr\V05\N\Proj_Dev\CADD\AMEND_D-Sheets Construction Plans.dgn

AMENDMENT NO. 2 ◇1	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
	044965	821 / 100425	DC	PRA-ROCR 10(5)	D57



REVISIONS			
NO.	DESCRIPTION	BY	DATE
◇1	Revised the callout to remove the milling requirement.	CC	11/10/15



U.S. DEPARTMENT OF TRANSPORTATION
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EASTERN FEDERAL LANDS HIGHWAY DIVISION
STERLING, VIRGINIA

ROCK CREEK PARK

PLAN & PROFILE

BEACH DRIVE

434+00 TO 439+70

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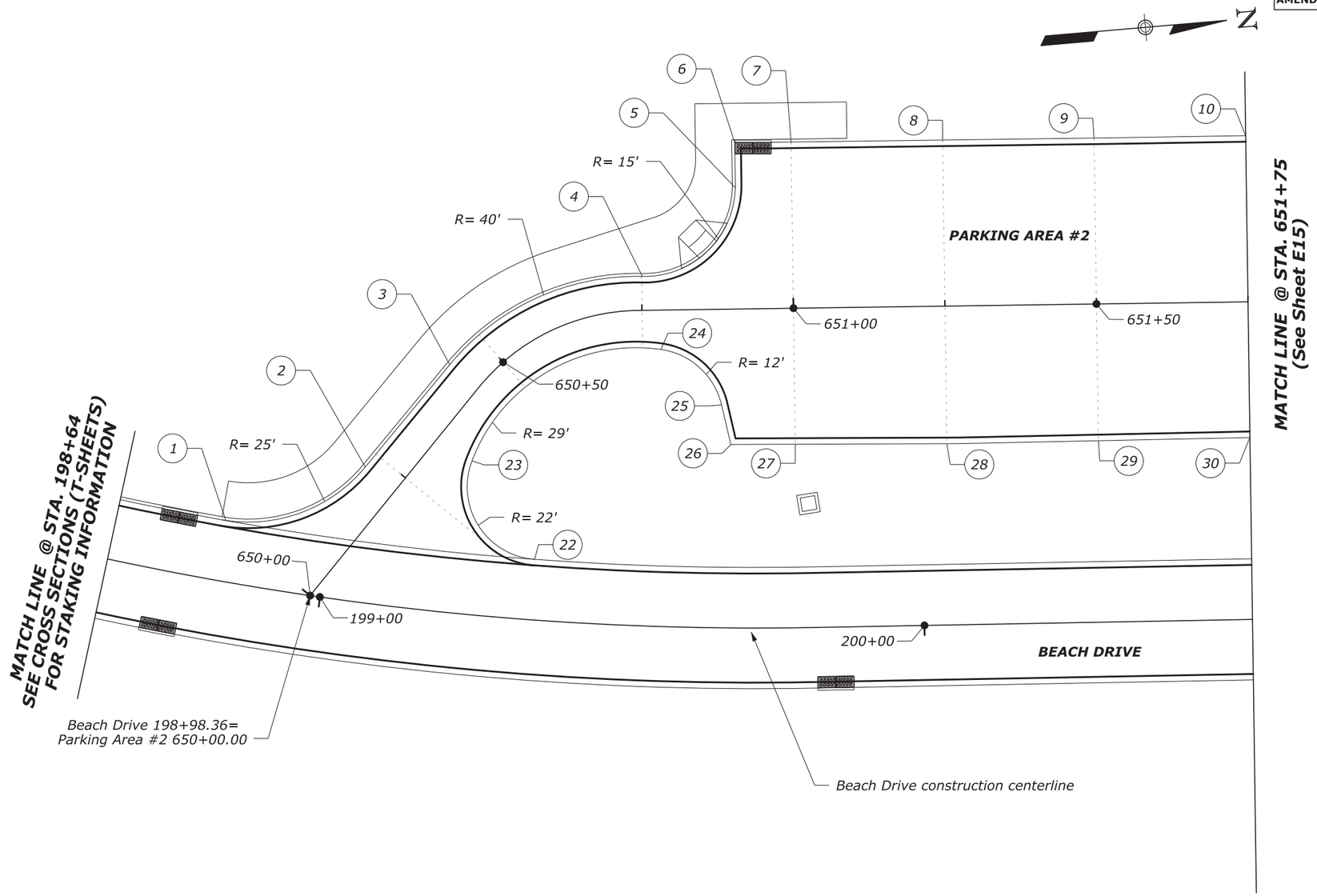
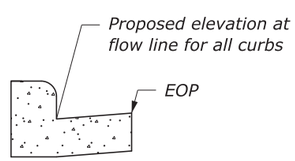
AMENDMENT NO. 1 ①	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
AMENDMENT NO. 2 ②	044965	821 / 100425	DC	PRA-ROCR 10(5)	E15



Point	Station	Offset	Proposed Elevation	Gutter Pan
1	198+81.76	10.00' LT.	67.45	catch
2	650+22.22	6.28' LT.	66.78	catch
3	650+44.12	6.10' LT.	66.34	catch
4	650+75.14	5.59' LT.	65.71	catch
5	650.90.69	20.03' LT.	65.32	catch
6	650+90.70	27.50' LT.	64.96	catch
7	651+00	27.50' LT.	65.12	catch
8	651+25	27.50' LT.	65.39	catch
9	651+50	27.50' LT.	65.65	catch
10	651+75	27.50' LT.	65.86	catch
22	199+34.89	10.00' LT.	67.14	catch
23	650+34.07	6.76' RT.	66.52	catch
24	650+78.05	6.50' RT.	66.08	spill
25	650+87.91	15.80' RT.	66.13	spill
26	650+89.37	22.50' RT.	66.21	spill
27	651+00	22.50' RT.	66.28	spill
28	651+25	22.50' RT.	66.45	spill
29	651+50	22.50' RT.	66.53	spill
30	651+75	22.50' RT.	66.61	spill



FLOW LINE DETAIL OF
PPC CURB AND GUTTER

REVISIONS			
NO.	DESCRIPTION	BY	DATE
①	Replaced sheet E15 with amendment sheet E15. One inlet was deleted and one inlet was added.	CC	10/22/15
②		CC	11/10/15

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
EASTERN FEDERAL LANDS HIGHWAY DIVISION
STERLING, VIRGINIA

ROCK CREEK PARK

PARKING AREA DETAIL

PARKING AREA 2

Sheet 1 of 2

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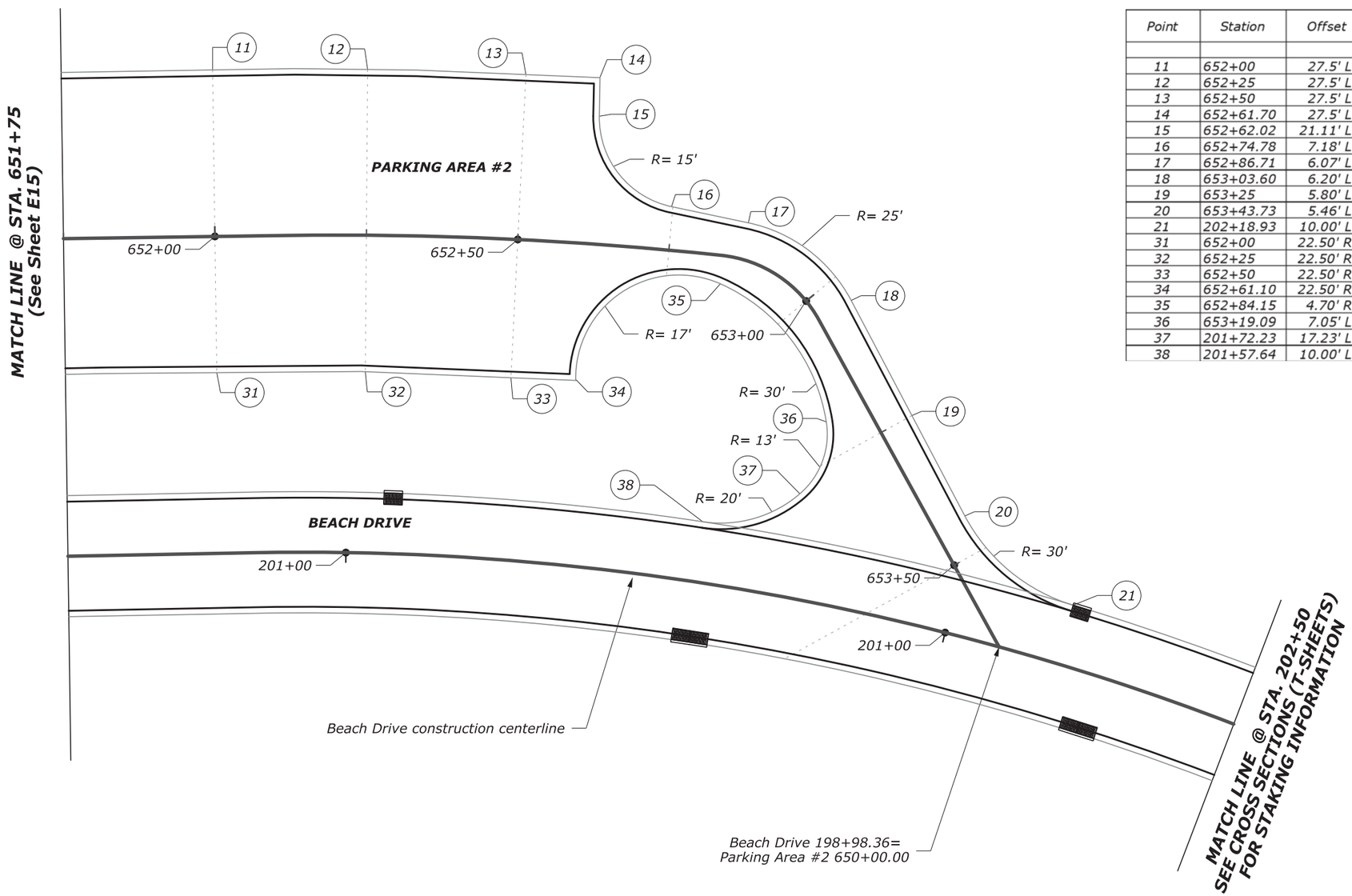
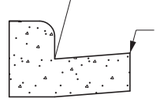
AMENDMENT NO. 1 ①	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
AMENDMENT NO. 2 ②	044965	821 / 100425	DC	PRA-ROCR 10(5)	E16



Point	Station	Offset	Proposed Elevation	Gutter Pan
11	652+00	27.5' LT.	66.06	catch
12	652+25	27.5' LT.	66.27	catch
13	652+50	27.5' LT.	66.39	catch
14	652+61.70	27.5' LT.	66.44	catch
15	652+62.02	21.11' LT.	66.56	catch
16	652+74.78	7.18' LT.	66.86	catch
17	652+86.71	6.07' LT.	67.21	catch
18	653+03.60	6.20' LT.	67.44	catch
19	653+25	5.80' LT.	67.84	catch
20	653+43.73	5.46' LT.	68.21	catch
21	202+18.93	10.00' LT.	69.11	catch
31	652+00	22.50' RT.	66.74	spill
32	652+25	22.50' RT.	66.88	spill
33	652+50	22.50' RT.	67.02	spill
34	652+61.10	22.50' RT.	67.07	spill
35	652+84.15	4.70' RT.	67.26	spill
36	653+19.09	7.05' LT.	67.76	spill
37	201+72.23	17.23' LT.	68.02	spill
38	201+57.64	10.00' LT.	68.14	catch



FLOW LINE DETAIL OF
PPC CURB AND GUTTER

REVISIONS			
NO.	DESCRIPTION	BY	DATE
①	Replaced sheet E16 with amendment sheet E16. One inlet was deleted and two inlets was added.	CC	10/22/15
②		CC	11/10/15

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FEDERAL HIGHWAY ADMINISTRATION
EASTERN FEDERAL LANDS HIGHWAY DIVISION
STERLING, VIRGINIA

ROCK CREEK PARK

PARKING AREA DETAIL

PARKING AREA 2

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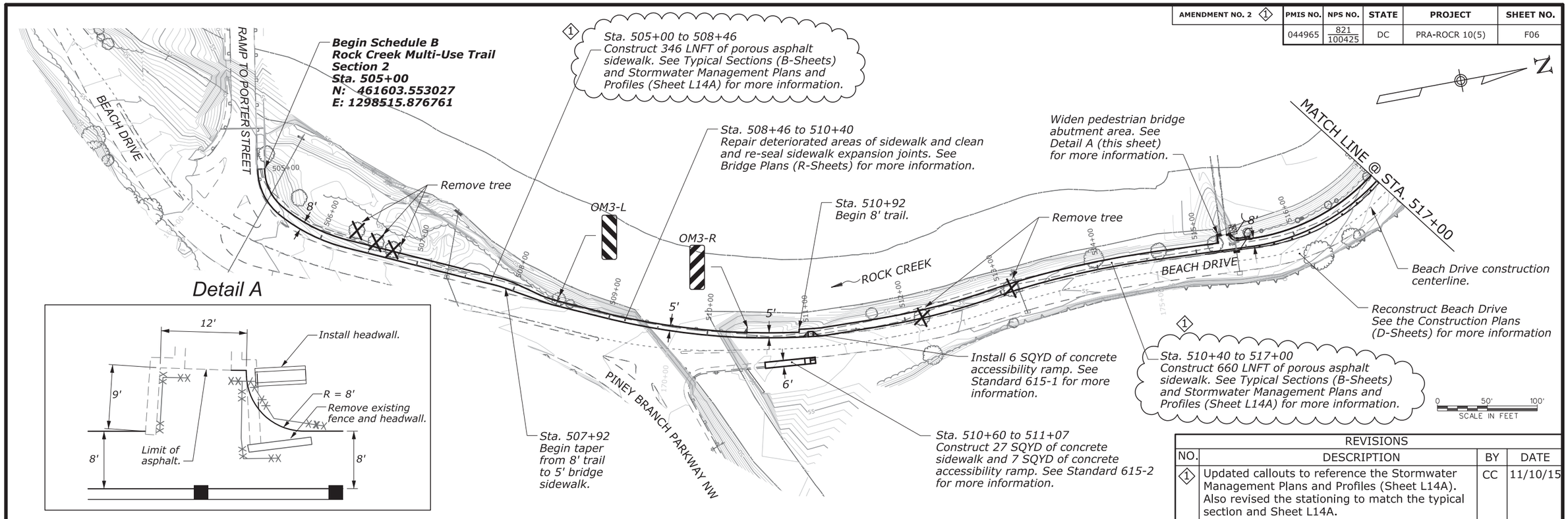
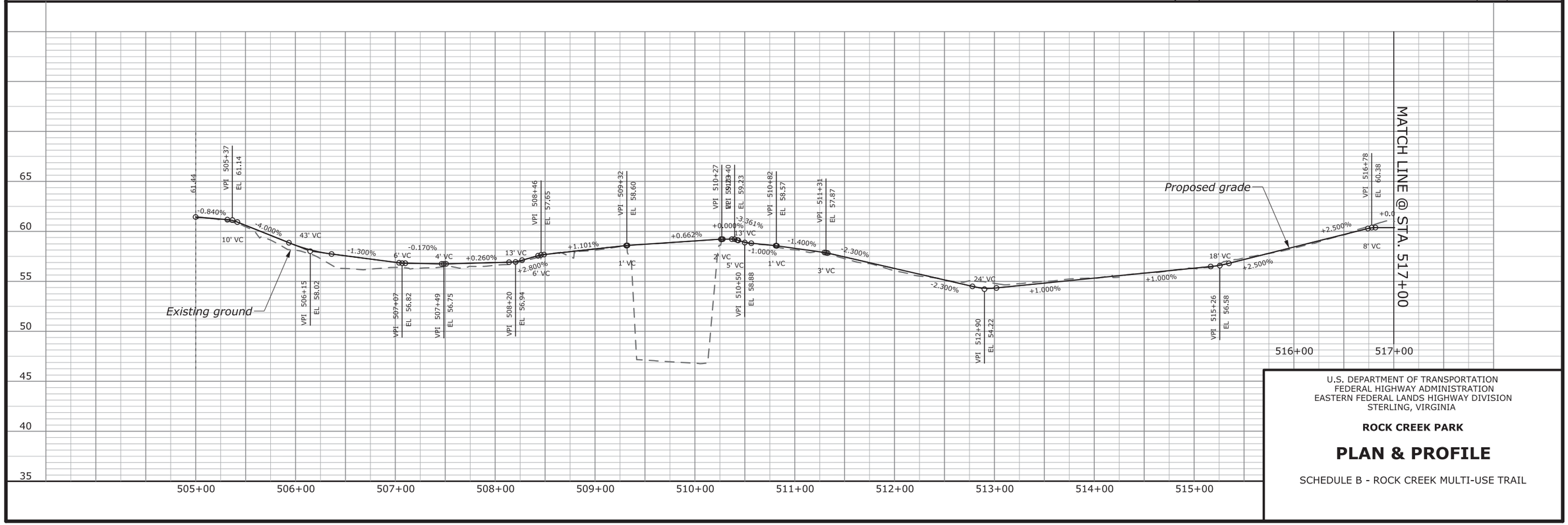
AMENDMENT NO. 2 ①	PMIS NO.	NPS NO.	STATE	PROJECT	SHEET NO.
	044965	821 / 100425	DC	PRA-ROCR 10(5)	F06



REVISIONS			
NO.	DESCRIPTION	BY	DATE
①	Updated callouts to reference the Stormwater Management Plans and Profiles (Sheet L14A). Also revised the stationing to match the typical section and Sheet L14A.	CC	11/10/15



U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
EASTERN FEDERAL LANDS HIGHWAY DIVISION
STERLING, VIRGINIA

ROCK CREEK PARK

PLAN & PROFILE

SCHEDULE B - ROCK CREEK MULTI-USE TRAIL

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Questions / Clarifications

The following questions and issues were submitted via email at eflhd.contracts@dot.gov. The Government response or clarification is provided. Due to the repetitive nature of several questions and issues, the wording of the questions may have been revised and some questions have not been included. The Government's direct response to the sender may also have been updated below for better clarity.

1. Plan sheet C42 indicates that the Traffic Signal System Installation LPSM item includes Pepco Service Connect, Disconnect, and Pepco Manhole entry fees. This cost is typically allotted through an established allowance as Pepco has several variables for calculating this cost. Please provide an allowance for this item/service or confirm if FHWA will pay for or reimburse the contractor for all Pepco Fees.

Response: The Traffic Signal System Installation LPSM pay item includes all associated fees for the work.

2. Note 3 on Plan sheet R25 indicates to replace and repair tiles along tunnel walls as directed by the CO. Please provide a quantity for this work.

Response: There is no direct payment for the tunnel wall tile work. Please see Subsection 109.05 of the FP for further information regarding scope of payment for direct and indirect work. See BIP Report 3450_017P_Zoo Tunnel.pdf pages 3 and 10 for more information.

3. There are bid items for the multi-use trail asphalt, but not for the structure section below the trail. Are the 4" of bedding, 4" of #57, 12" of #2, and the 4" of #8 stone incidental to the asphalt items for the trail?

Response: There is no direct payment for the 4" bedding, 4" #57 stone, 12" of #2 stone, and the 4" of #8 stone. Please see Subsection 109.05 of the FP for further information regarding scope of payment for direct and indirect work.

4. Are the Reinforced Concrete Pipes (RCP) to be used on the project need to be DC Water approved?

Response: The RCPs for storm drainage do not need to be DC Water approved. See Plan Sheet J01, and Section 602 of the FP-03 and the Special Contract Requirements (SCR) for RCP requirements.

5. Will FHWA consider using Type H pavement markings instead of Type D?

Response: No, the Contractor should install pavement markings Type D as indicated in the plans.

6. Are there any onsite stockpile areas that can be used to store material for use in later stages?

Response: See Subsection 107.02 of the SCRs. Material can be stockpiled within the work limits. The Government will not be providing any areas outside of the work limits.

7. Note 7 on Sheet N02 of the plans indicates "Maintain access to picnic areas to the maximum extent practicable. Provide the CO a minimum of 12 months advanced notice prior to closing access to any and all picnic areas."

The park has permitted picnic areas that can be reserved up to 12 months in advance, and other picnic areas that cannot be reserved. Does the 12-month advanced notice just refer to the picnic areas that can be reserved?

Response: See Subsection 156.03 of the Special Contract Requirements. The 12 months advanced notice applies to the closure of any picnic areas.

8. The work activities items listed as part of Schedule B are included in the phasing of Stages 1 a & b and 2 a & b, as outlined in the Temporary Traffic Control Narrative on plan sheets N01 to N03. If the government awards Schedule B 365 days after Schedule A NTP or after Stage 1 and/or stage 2 are substantially complete, how will the additional traffic detours required to complete the trail be handled?

Response: If necessary, possible detours will be determined after the award of Schedule B.

9. The plan & profile sheets (between stations 215+00 to 439+70) indicate that the existing asphalt pavement shall be removed by milling and refers you to the Typical Sections for more information. The Typical Section (sheet B04) does not state that the existing asphalt is to be removed by milling. Is milling required for the removal of the existing asphalt?

Response: The Typical Section for 215+00 to 439+70 is correct. The revised Plan and Profile sheets included in this amendment removed the milling requirement from the callouts.

10. The Bid Schedule issued 10/29/2015 as part of Amendment No. 1 did not include Item or Line numbers for 2 previously listed “Mitigation, Stormwater Management, Biorentention Cells” (B-1-8 and B-1-9) items. Also, these Cells were not listed as deletions in the summary of changes. Will a revised Bid Schedule be provided?

Response: The revised B pages included in this amendment adds the Mitigation, Stormwater Management, Bioretention Cells (B-1-8 and B-1-9) bid items.

11. Item 8 in the "Checklist for Offeror Submission" of the Proposal Instructions requires the Sub-Contracting plan to be submitted with the bid package. The Proposal Instructions indicate that the Price Proposal should be submitted in a separate sealed envelope from the Technical Proposal. Should the Sub-Contracting plan be included with the price proposal or the technical proposal?

Response: Include the Sub-Contracting plan in the envelope with the price proposal.