



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

November 9, 2022

Addendum No. 1

Contract No.: DA00560

WBS Element: 1C.094044

Grading, Drainage and Paving on SR 1222 Fairlane Road in Washington County

To Whom It May Concern:

Reference is made to the proposal and plans previously furnished for this project.

The following revisions have been made to the proposal and plans:

Pages 85 - 87, "Bid Form" have been revised to remove Line Item #8 "RC Pipe Culverts, Class *** (18", Class V)", Line Item #9 "Pipe Removal" and adjusted the quantities for Line Item #27 "Matting For Erosion Control". Line item #39 "Adjustment of Meter Boxes or Valve Boxes" has been included. Please replace the original Pages 85 - 87, "Bid Form" with the attached revised Pages 85 - 87, "Bid Form".

Plan Sheet No. 3B-1 "Pipe Summary" has been removed. Please replace the original Plan Sheet No. 3B-1 with the attached revised Plan Sheet No. 3B-1.

Plan Sheet No. 4 has been revised to remove the proposed "RC Pipe Culverts, Class *** (18", Class V)" and associated Grading of Ditches. Existing 15" RCP will remain in place. Please replace the original Plan Sheet No. 4 with the attached revised Plan Sheet No. 4.

Plan Sheet No. 6 "Profile Detail" has been revised to remove the ditch elevations associated with the proposed "RC Pipe Culverts, Class *** (18", Class V)". Please replace the original Plan Sheet No. 6 "Profile Detail" with the attached revised Plan Sheet No. 6 "Profile Detail".

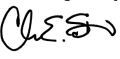
Plan Sheet No. EC-3 "Soil Stabilization Summary Sheet" has been revised to clarify the responsibilities associated with "Matting for Erosion Control". Please replace the original Plan Sheet No. EC-3 "Soil Stabilization Summary Sheet" with the attached revised Plan Sheet No. 2 EC-3 "Soil Stabilization Summary Sheet".

Plan Sheet No. EC-04 has been revised to remove the proposed “RC Pipe Culverts, Class *** (18”, Class V)” and associated Grading of Ditches. Please replace the original Plan Sheet No. EC-04 with the attached revised Plan Sheet No. EC-04.

Plan Sheet No. EC-06 has been revised to remove the proposed “RC Pipe Culverts, Class *** (18”, Class V)” and associated Grading of Ditches. Please replace the original Plan Sheet No. EC-06 with the attached revised Plan Sheet No. EC-06.

The amended EBS Files (DA00560.001x) and (DA00560.002x) have been uploaded. We apologize for any inconvenience.

Sincerely,

DocuSigned by:

CDAEAC77A6394FB...

C. E. Slachta
Division Contract Engineer

Cc

C. W. Bridgers, Jr., PE
R. W. Midgett, PE
R. K. Sawyer, PE
M. B. Gill, PE
G. A. Byrum, PE
M. Proctor

County: WASHINGTON

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
ROADWAY ITEMS						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	0000400000-N	801	CONSTRUCTION SURVEYING	Lump Sum	L.S.	
0003	0043000000-N	226	GRADING	Lump Sum	L.S.	
0004	0050000000-E	226	SUPPLEMENTARY CLEARING & GRUBBING	1 ACR		
0005	0134000000-E	240	DRAINAGE DITCH EXCAVATION	14 CY		
0006	0318000000-E	300	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	10 TON		
0007	0320000000-E	300	FOUNDATION CONDITIONING GEOTEXTILE	20 SY		
0010	1121000000-E	520	AGGREGATE BASE COURSE	1,369 TON		
0011	1220000000-E	545	INCIDENTAL STONE BASE	25 TON		
0012	1275000000-E	600	PRIME COAT	1,382 GAL		
0013	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	550 TON		
0014	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	37 TON		
0015	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	85 SY		
0016	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	96 SF		
0017	4457000000-N	SP	TEMPORARY TRAFFIC CONTROL	Lump Sum	L.S.	
0018	6000000000-E	1605	TEMPORARY SILT FENCE	3,725 LF		
0019	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	75 TON		

County: WASHINGTON

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0020	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	35 TON		
0021	6012000000-E	1610	SEDIMENT CONTROL STONE	10 TON		
0022	6015000000-E	1615	TEMPORARY MULCHING	1 ACR		
0023	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	100 LB		
0024	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEEDING	0.5 TON		
0025	6029000000-E	SP	SAFETY FENCE	120 LF		
0026	6030000000-E	1630	SILT EXCAVATION	30 CY		
0027	6036000000-E	1631	MATTING FOR EROSION CONTROL	1,220 SY		
0028	6042000000-E	1632	1/4" HARDWARE CLOTH	5 LF		
0029	6071012000-E	SP	COIR FIBER WATTLE	170 LF		
0030	6071020000-E	SP	POLYACRYLAMIDE (PAM)	5 LB		
0031	6084000000-E	1660	SEEDING & MULCHING	3 ACR		
0032	6087000000-E	1660	MOWING	3 ACR		
0033	6090000000-E	1661	SEED FOR REPAIR SEEDING	50 LB		
0034	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.25 TON		
0035	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	50 LB		
0036	6108000000-E	1665	FERTILIZER TOPDRESSING	0.75 TON		

County: WASHINGTON

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0037	6114500000-N	1667	SPECIALIZED HAND MOWING	10 MHR		
0038	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	3 EA		
0039	2845000000-N	858	ADJUSTMENT OF METER BOXES OR VALVE BOXES	3 EA		

1047/Nov09/Q9212.5/D150088032000/E37

Total Amount Of Bid For Entire Project :

SUMMARY OF EARTHWORK

IN CUBIC YARDS

Station	Station	Uncl. Excav.	Embank. +%	Borrow	Waste
-L- Sta. 10+12.50	-L- Sta. 28+87.08		1,242	1,125	0
SUBTOTAL:			1,242	1,125	0
TOTAL:			1,242	1,125	0
PROJECT TOTAL:			1,242	1,125	0
EST. 5% REPLACE TOPSOIL ON BORROW PIT				56	
GRAND TOTAL:			1,242	1,181	0
SAY:				1,240	

DDE = 14 CY

Note: Approximate quantities only. Unclassified Excavation, Borrow Excavation, Fine Grading, Clearing and Grubbing, will be paid for at the contract lump sum price for grading.

Note: Earthwork quantities are calculated by the Roadway Design Engineer. These earthwork quantities are based in part on subsurface data provided by the Geotechnical Engineering Unit.

8/17/99

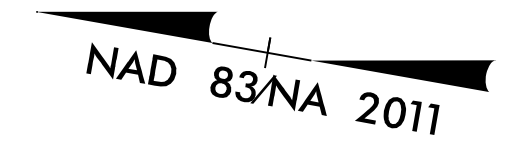
DIVISIONS

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-L-

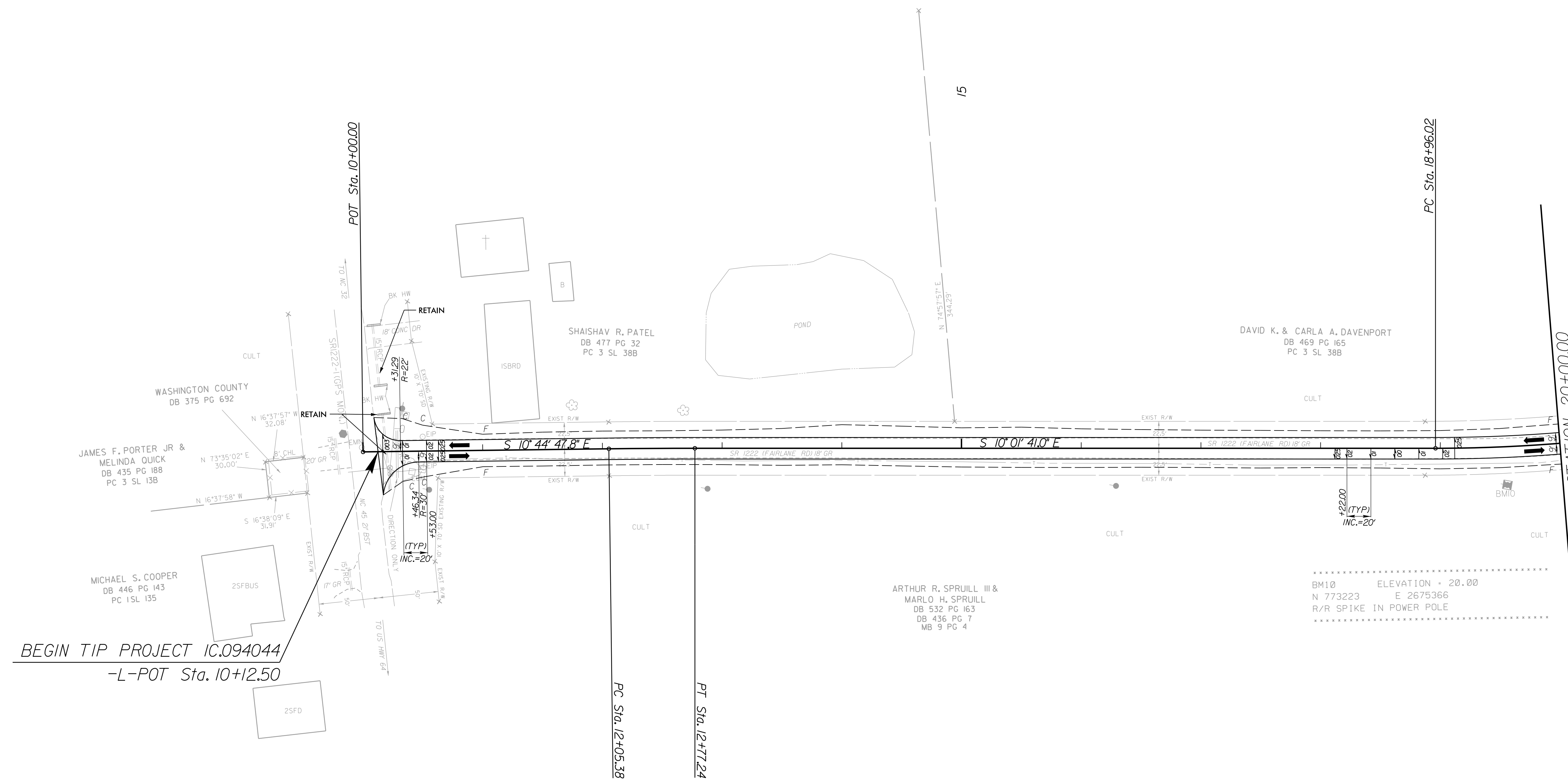
PI Sta 12+41.31	PI Sta 20+40.93
$\Delta = 0^\circ 43' 06.8''$ (RT)	$\Delta = 12^\circ 43' 15.3''$ (LT)
$D = 0' 59' 59.7''$	$D = 4' 24' 26.5''$
$L = 71.86'$	$L = 288.63'$
$T = 35.93'$	$T = 144.91'$
$R = 5,730.00'$	$R = 1,300.00'$
$S_s = NC$	$S_s = RC$
	Runoff = 50'

REVISED 11/9/2022



PROJECT REFERENCE NO. 1C.094044		SHEET NO. 4	
ROADWAY DESIGN ENGINEER ANDREW P. YOUNG SEAL 034407 NORTH CAROLINA PROFESSIONAL ENGINEER DocuSign ID: 11/7/2022		HYDRAULICS ENGINEER JESSE DALTON SEAL 26971 NORTH CAROLINA PROFESSIONAL ENGINEER DocuSign ID: 11/7/2022	
STEWART		SUNGATE DESIGN GROUP, P.A.	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			

REVISIONS



BEGIN TIP PROJECT 1C.094044
-L-POT Sta. 10+12.50

MATCH STATION 20+00.00
SEE SHEET 5

BM10 ELEVATION = 20.00
N 773223 E 2675366
R/R SPIKE IN POWER POLE

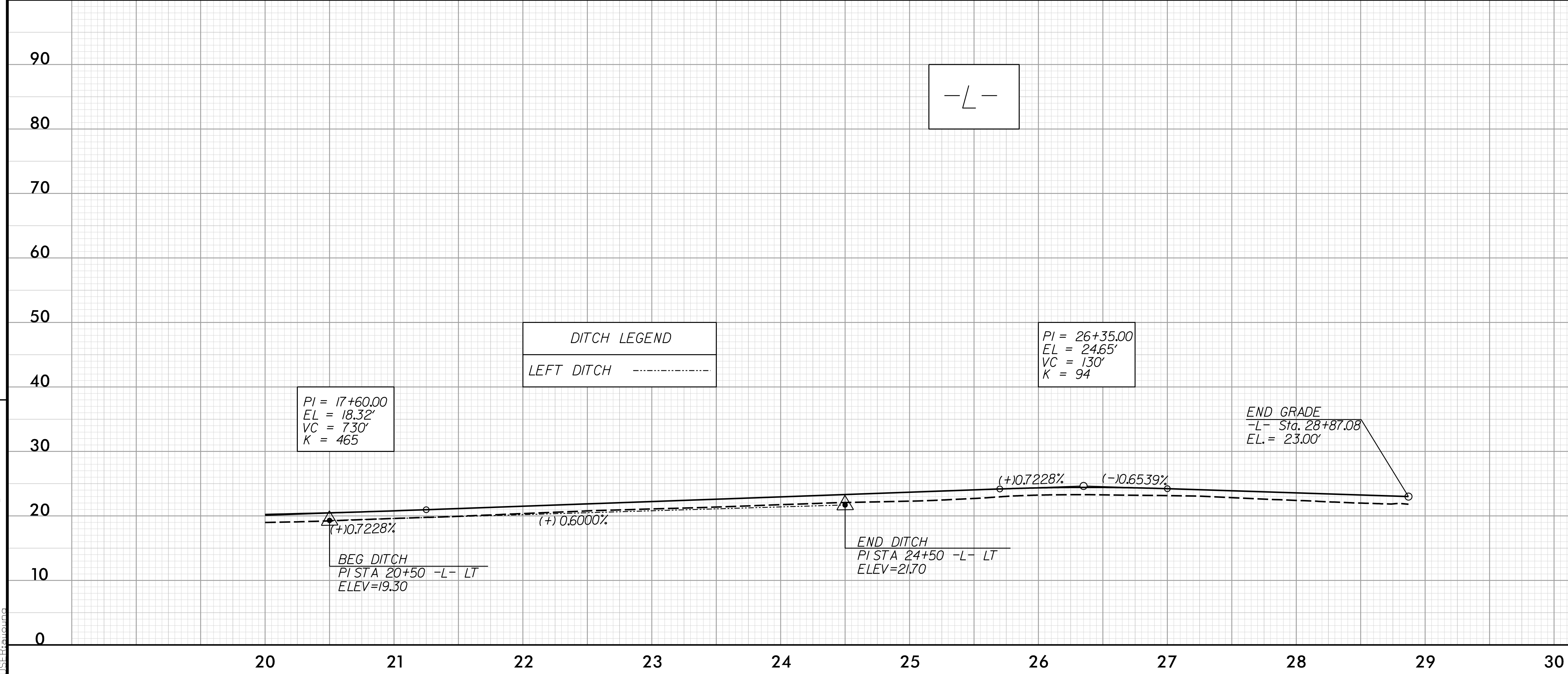
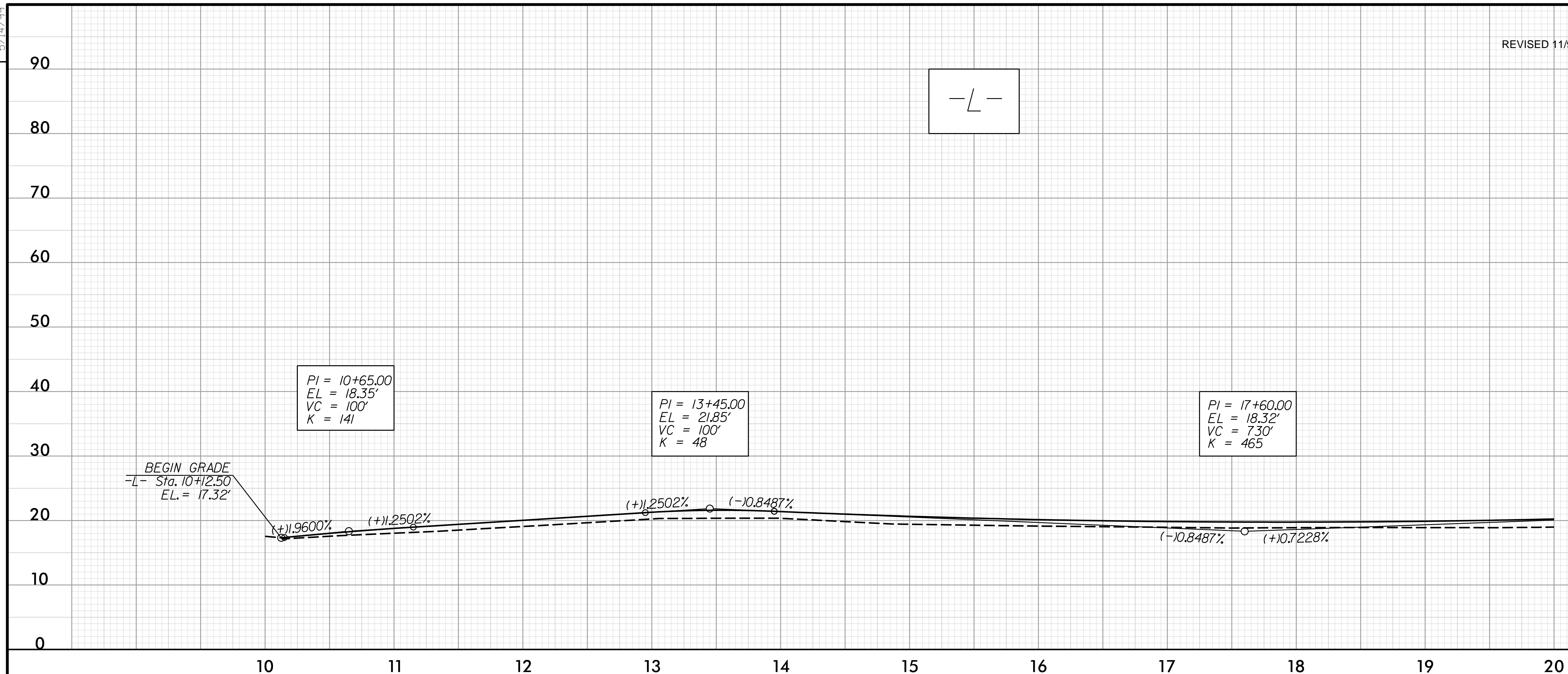
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5/14/99

REVISED 11/9/2022

PROJECT REFERENCE NO. 1C.094044	SHEET NO. 6
ROADWAY DESIGN ENGINEER ANDREW P. YOUNG SEAL 034407 NORTH CAROLINA PROFESSIONAL ENGINEER DocuSigned by: Andrew P. Young 11/7/2022	HYDRAULICS ENGINEER JOSHUA G. DALTON SEAL 26971 NORTH CAROLINA PROFESSIONAL ENGINEER DocuSigned by: Joshua G. Dalton 11/7/2022
STEWART 223 S. West St. Raleigh, NC 27603 www.stewartinc.com	SUNGATE DESIGN GROUP, P.A. 1000 W. Hargett St. Raleigh, NC 27601 www.sungatedesign.com
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

REVISIONS

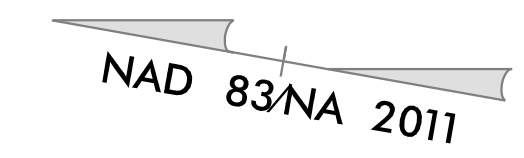


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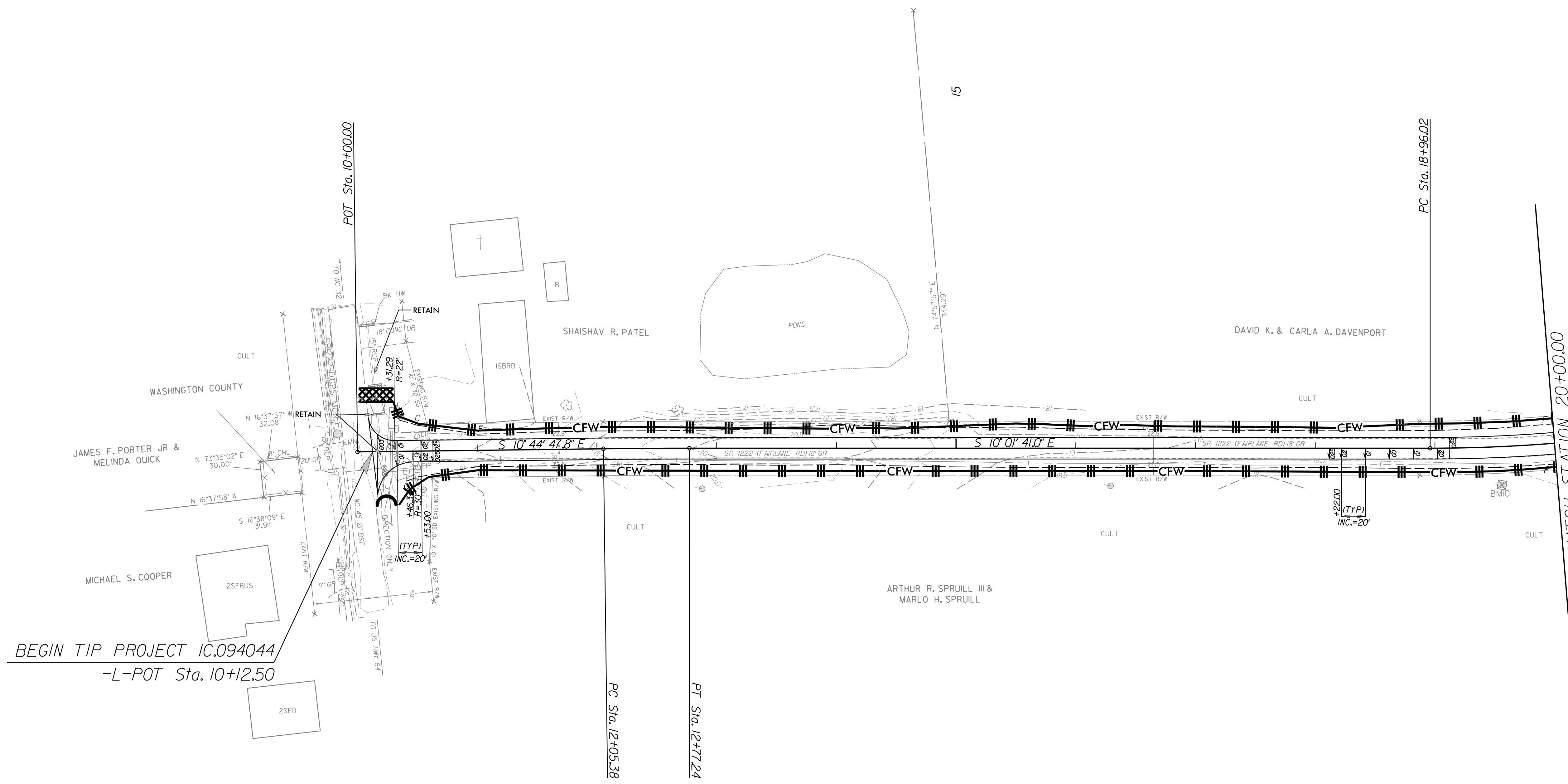
REVISED 11/9/2022

NOTE: PERIMETER EROSION CONTROL MEASURES SHALL BE INSTALLED DURING CLEARING AND GRUBBING PHASE.



PROJECT REFERENCE NO.	SHEET NO.
IC.094044	EC-04/CONST.04
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

CLEARING AND GRUBBING EROSION CONTROL FOR CONSTRUCTION SHEET 04



BEGIN TIP PROJECT IC.094044
-L-POT Sta. 10+12.50

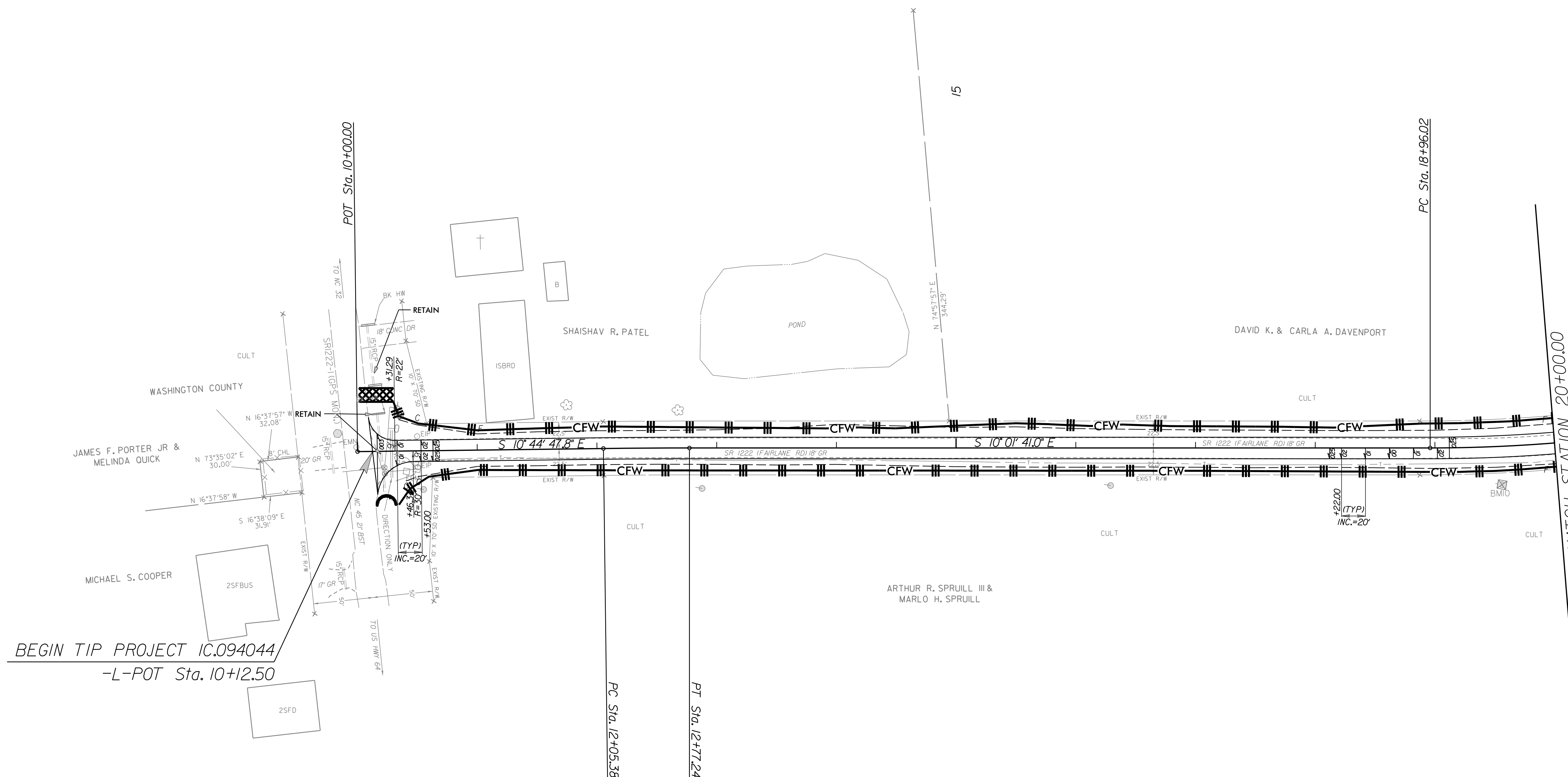
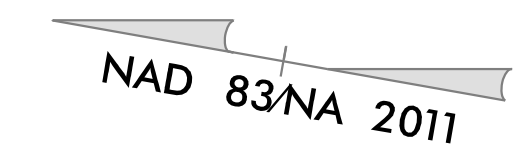
MATCH STATION 20+00.00
SEE SHEET 5

7/2/99

REVISED 11/9/2022

PROJECT REFERENCE NO. IC.094044		SHEET NO. EC-06/CONST.04	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	

FINAL GRADING
EROSION CONTROL FOR
CONSTRUCTION SHEET 04



BEGIN TIP PROJECT IC.094044
-L-POT Sta. 10+12.50

MATCH STATION 20+00.00
SEE SHEET 5