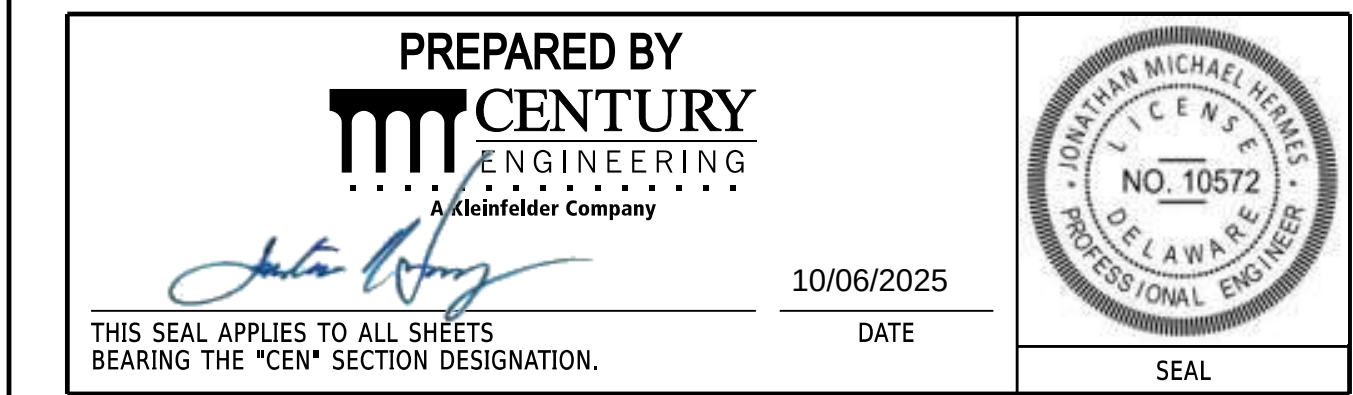


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CEDAR NECK ROAD PATHWAY

M.R. #: S357, S359, S360

This is a detailed street map of the Delaware Seashore State Park area. The map shows a network of roads, including major thoroughfares like Hickman Rd, Cedar Neck Rd, and Fred Hudson Rd. It also depicts smaller residential streets and parking areas. Key landmarks such as the Club House Landing, various ponds (Fresh Pond, Salt Pond), and the Delaware National Guard area are labeled. The map includes a compass rose in the top right corner and a scale bar in the bottom right corner. The map is oriented with North at the top.

**BEGIN CONTRACT
CEDAR NECK ROAD
STATION 100+80.00**

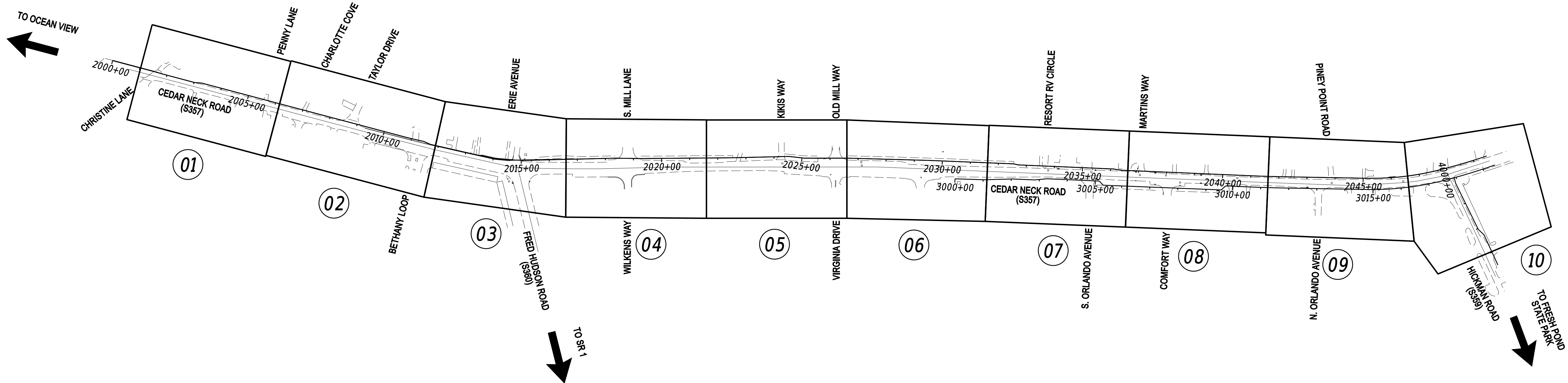
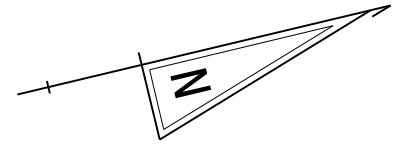
LOCATION MAP
N.T.S.

**LIMIT OF CONTRACT
FRED HUDSON ROAD
STATION 300+50.00**

CONTRACT NO.	CONTRACT NAME
84-073-06	BRIDGE NO. 454 ON ROAD NO. 357 OVER ASSAWOMAN CANAL
84-063-06	ROAD 357 (BRIDGE TO RD 358)
72-09-006	CEDAR NECK ROAD DRAINAGE
64-03-007	RD 359 (RD 357 TO DEAD END)

DIRECTOR OF PLANNING

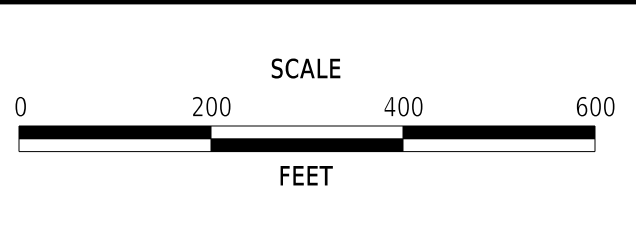
10/16/2025
DATE



XX CORRESPONDS TO THE CROSS REFERENCE SHEET LABEL ON EACH PLAN SHEET.

INDEX OF SHEETS		
SECTION	SHEET DESCRIPTION	SHEET NO(S)
CEN	TITLE	1
CEN	INDEX OF SHEETS	2
CEN	ADDENDA AND REVISIONS	3
CEN	LEGEND	4
CEN	NOTES	5
CEN	TYPICAL SECTIONS	6 - 7
CEN	HORIZONTAL AND VERTICAL CONTROL	8 - 12
CEN	CONSTRUCTION PLANS (CP)	13 - 22
CEN	PROFILES	23 - 28
CEN	GRADES AND GEOMETRICS (GG)	29 - 38
CEN	CONSTRUCTION DETAILS	39
CEN	CONSTRUCTION PHASING, M.O.T. AND EROSION CONTROL PLANS	40 - 65
CEN	UTILITY RELOCATION PLANS (UT)	66 - 75
CEN	SIGNING AND STRIPING PLANS (SS)	76 - 87
CEN	SIGNALIZATION PLANS	88 - 90
CEN	RIGHT-OF-WAY PLANS (RW)	91 - 104

ADDENDA / REVISIONS	



CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

INDEX OF SHEETS	
SECTION	CEN
SHEET NO.	2

ADDENDUM PREPARED BY



CENTURY
ENGINEERING
A Kleinfelder Company

THIS SEAL APPLIES TO THE FOLLOWING SHEETS
CHANGED UNDER ADDENDUM #X:
XX, XX-XX, XX

DATE

SEAL

REVISION PREPARED BY



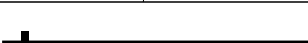
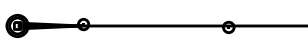
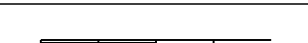
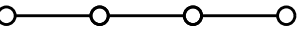
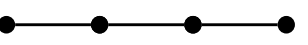
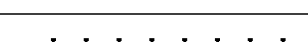
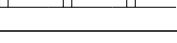
CENTURY
ENGINEERING
A Kleinfelder Company

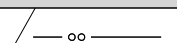
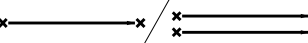
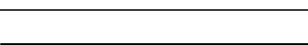
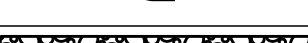
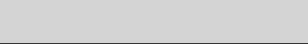
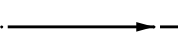
THIS SEAL APPLIES TO THE FOLLOWING SHEETS
CHANGED UNDER REVISION #X:
XX, XX-XX, XX

DATE

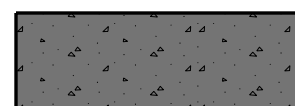
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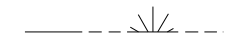
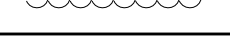
ADDENDA / REVISIONS		NOT TO SCALE	CEDAR NECK ROAD PATHWAY	CONTRACT	BRIDGE NO.	N/A	ADDENDA AND REVISIONS	SECTION
				T202201701	DESIGNED BY: C. JONES			CEN
				COUNTY				SHEET NO.
				SUSSEX	CHECKED BY: J. HERMES			3

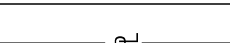
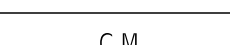
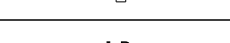
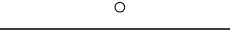
MANMADE ROADSIDE FEATURES			
FEATURE DESCRIPTION	EXISTING	PROPOSED	ID
BARRIER - DOUBLE-FACED, PERMANENT	BARRIER, TYPE "X"		
BARRIER - SINGLE-FACED, PERMANENT, TEST LEVEL 4 / TEST LEVEL 5			
BARRIER - HIGH TENSION CABLE (HTCB)			
BARRIER - HTCB END TERMINAL			
BOLLARD - STEEL POLE			
BOLLARD - WOOD POST			
CURB, TYPE 1 AND TYPE 3	CURB, TYPE "X"		
CURB, TYPE 2			
CURB & GUTTER, TYPE 1	C&G, TYPE "X"		
CURB & GUTTER, TYPE 2			
CURB & GUTTER, TYPE 3			
CURB OPENING - SUMP / ON GRADE			
CURB/SW OPENING - ADJACENT CURB			
CURB/SW OPENING - NON-ADJACENT CURB			
FENCE - CHAINLINK OR STRANDED			
FENCE - STOCKADE OR SPLIT RAIL			
FLAG POLE	F.P. 		
GUARDRAIL - STEEL BEAM, TYPE 1			
GUARDRAIL - STEEL BEAM, TYPE 2			
GUARDRAIL - STEEL BEAM, TYPE 3			
GUARDRAIL - WIRE ROPE			
GUARDRAIL - END ANCHORAGE			
GUARDRAIL - END TREATMENT, TYPE 1			
GUARDRAIL - END TREATMENT, TYPE 2			
GUARDRAIL - END TREATMENT, TYPE 3			
IMPACT ATTENUATOR			
LAMP AND POST - RESIDENTIAL	LAMP 		
MAILBOX	MB 		
PARKING METER AND POST	P.M. 		
PAVEMENT - FLEXIBLE	--- -- -- -- --		
PAVEMENT - RIGID	-----		
PILE - BRIDGE			
PILLAR OR MISCELLANEOUS POST			
TRAFFIC SIGN AND POST			
WALL - BRICK OR BLOCK			
WALL - STONE			

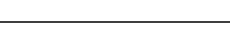
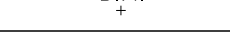
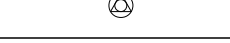
DRAINAGE FEATURES			
FEATURE DESCRIPTION	EXISTING	PROPOSED	ID
BIOFILTRATION SWALE			
DITCH OR STREAM (V-SHAPE / TRAPEZOIDAL)			
DIRECTIONAL STREAM FLOW ARROW			
DRAINAGE INLET	C.B. 	D.I. 	
DRAINAGE JUNCTION BOX	J.B. 		
DRAINAGE MANHOLE	ⓓ		
DRAINAGE PIPE AND FLOW ARROW	SIZE/TYPE LABEL ----->		
FLARED END SECTION			
RIPRAP - AREA FEATURE			
RIPRAP - LINEAR FEATURE			
SAFETY END STRUCTURE			
UNDERDRAIN			
UNDERDRAIN OUTLET			

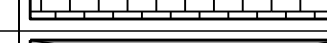
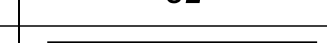
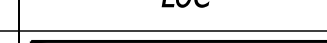
UTILITY FEATURES			
FEATURE DESCRIPTION	EXISTING		PROPOSED
COMMUNICATIONS DISTRIBUTION BOX			
COMMUNICATIONS MANHOLE			
COMMUNICATIONS TEST POINT			
COMMUNICATIONS - UNDERGROUND	— COMM(A) —		— COMM —
ELECTRIC - UNDERGROUND	— E(A) —		— E —
ELECTRIC MANHOLE			
ELECTRIC METER			
ELECTRIC TRANSFORMER			
GAS - UNDERGROUND	— G(A) —		— G —
GAS MANHOLE			
GAS METER	G.M. 		
GAS VALVE	G.V. 		
GAS PUMP - SERVICE STATION	G.P. 		
IRRIGATION - UNDERGROUND	— IR(A) —		— IR —
ITMS - UNDERGROUND	----- ITMS(A) -----		— ITMS —
LIGHTING - UNDERGROUND	----- LI(A) -----		— LI —
LUMINAIRE - POLE MOUNTED			
MANHOLE - UNDETERMINED OWNER			
RAILROAD TRACKS			
SANITARY - UNDERGROUND	— S(A) —		— S —
SANITARY SEWER MANHOLE			
SANITARY SEWER VALVE	S.V. 		
SANITARY SEWER CLEANOUT OR VENT	S.C.O. 		
SEPTIC DRAIN FIELD			
SIGNALIZATION - UNDERGROUND	----- SIG(A) -----		— SIG —
SOIL BORING LOCATION			
TELEPHONE BOOTH			
TRAFFIC - CONDUIT JUNCTION WELL	J.W. 		
TRAFFIC - LIGHT POLE AND BASE			
TRAFFIC - PEDESTRIAN POLE & BASE			
TRAFFIC - SIGNAL CABINET & BASE			
TRAFFIC - SIGNAL POLE AND BASE			
UTILITY BOX			
UTILITY MARKER			
UTILITY POLE GUY WIRE ANCHOR			
UTILITY POLE			
UTILITY TEST HOLE LOCATION			
WATER - UNDERGROUND	— W(A) —		— W —
WATER - FIRE HYDRANT	F.H. 		F.H. 
WATER METER	W.M. 		
WATER VALVE	W.V. 		W.V. 
WELL HEAD	WELL 		

PAVEMENT SECTION(S)	
OVERLAY PAVEMENT - SEE TYPICAL SECTIONS FOR MATERIALS AND DEPTHS	
RECONSTRUCTED PAVEMENT - SEE TYPICAL SECTIONS FOR MATERIALS AND DEPTHS	
DRIVEWAY AND ENTRANCE PAVEMENT - SEE NOTES FOR MATERIALS AND DEPTHS	
PERVIOUS BITUMINOUS ASPHALT PAVEMENT	

NATURAL ROADSIDE FEATURES		
FEATURE DESCRIPTION	EXISTING	PROPOSED
HEDGEROW OR THICKET		
MARSH BOUNDARY LINE		
TREE - CONIFEROUS		
TREE - DECIDUOUS		
TREE STUMP		
SHRUBBERY		
WETLAND BOUNDARY - DELINEATED	WL 	
WOODS LINE BOUNDARY		

RIGHT-OF-WAY FEATURES		
FEATURE DESCRIPTION	EXISTING	PROPOSED
DENIAL OF ACCESS	--- DA ---	--- DA ---
EASEMENT - OTHERS	--- EASEMENT TYPE ---	
PERMANENT EASEMENT	--- PE ---	--- PE ---
PROPERTY LINE		
PROPERTY MARKER - CONCRETE	C.M. 	
PROPERTY MARKER - IRON PIPE	I.P. 	
RIGHT-OF-WAY BASELINE	100+00 	100+00 
RIGHT-OF-WAY LINE	--- R/W ---	--- R/W ---
RIGHT-OF-WAY BY PE	--- R/W-PE ---	
RIGHT-OF-WAY & DENIAL OF ACCESS	--- R/W-DA ---	--- R/W-DA ---
RIGHT-TO-ENTER		--- RTE ---
TEMPORARY CONSTRUCTION EASEMENT		--- TCE ---

SURVEY CONTROL & MONUMENTATION	
FEATURE DESCRIPTION	EXISTING
POINT OF CURVATURE OR TANGENCY	⊙
POINT OF INTERSECTING TANGENTS	⊙
SURVEY BENCHMARK LOCATION	B.M. 
SURVEY NGS POINT LOCATION	
SURVEY TIE POINT LOCATION	T.P. 
SURVEY TRAVERSE POINT	△

MISCELLANEOUS FEATURES	
FEATURE DESCRIPTION	PROPOSED
BRICK PATTERNED SURFACE	
BUTT JOINT	
CLEAR ZONE	--- CZ ---
CONSTRUCTION BASELINE	100+00 
LATERAL OFFSET	--- LO ---
LIMIT OF CONSTRUCTION	--- LOC ---
PAVEMENT PATCH	
PAVEMENT REMOVAL - TOPSOIL, SEED AND MULCH	
P.C.C. SIDEWALK - 4"	
P.C.C. SIDEWALK - 6" (USE 8" DEPTH FOR CHANNELIZATION ISLANDS.)	
PERVIOUS P.C.C. SIDEWALK	

IDENTIFIERS	
FEATURE DESCRIPTION	ID
ABANDON BY CONTRACTOR	
ABANDON BY OTHERS	
ADJUST BY CONTRACTOR	
ADJUST BY OTHERS	
BEST MANAGEMENT PRACTICE	
BUS STOP PAD / TYPE	
BUS STOP WITH SHELTER PAD / TYPE	
CONCRETE SAFETY BARRIER	
CONVERT TO JUNCTION BOX	
CONVERT TO DRAINAGE MANHOLE	
DO NOT DISTURB	
ENERGY DISSIPATOR	
FILL WITH FLOWABLE FILL	
LANDSCAPE PLANTINGS	
PEDESTRIAN CONNECTION / TYPE	
PEDESTRIAN CONNECTION / TYPE WITHOUT DETECTABLE WARNING SYSTEM	
RELOCATE BY CONTRACTOR	
RELOCATE BY OTHERS	
RELOCATE BY PROPERTY OWNER	
REMOVE BY CONTRACTOR	
REMOVE BY OTHERS	
REMOVE BY TRAFFIC CONTRACTOR	
RIGHT-OF-WAY MONUMENT	

ADDENDA / REVISIONS	

NOT TO SCALE

CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

LEGEND

SECTION
CEN
SHEET NO.
4

GENERAL NOTES

1. THIS PROJECT IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE DELAWARE DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS", DATED JANUARY 2026 AND THE DELAWARE DEPARTMENT OF TRANSPORTATION "STANDARD CONSTRUCTION DETAILS", DATED 2026.
2. ELECTRONIC DESIGN DATA FILES THAT WILL BE MADE AVAILABLE TO THE BIDDERS INCLUDE:

()	NONE
(X)	ASCII DATA FILES WITH COORDINATES AND ELEVATIONS FOR PROPOSED POINTS AS SELECTED BY THE ENGINEER.
(X)	DESIGN FILE, IN .DGN FILE FORMAT, THAT CONTAINS 3D TRIANGLES REPRESENTING THE EXISTING SURFACE.
()	DESIGN FILE, IN .DGN FILE FORMAT, THAT CONTAINS 3D FEATURE LINES FOR THE PROPOSED DESIGN. 3D FEATURE LINES ARE FOR THE PROPOSED TOP SURFACE ELEVATION ONLY.

NOTE: THE DOCUMENT ENTITLED "ELECTRONIC FILE SHARING RELEASE" MUST BE SIGNED BY ALL PARTIES PRIOR TO THE DELIVERY OF ANY ELECTRONIC PROJECT FILES.

NOTE: THERE MAY BE SOME AREAS OF THE PROJECT NOT INCLUDED IN THE ELECTRONIC DESIGN DATA FILE(S). IT IS THE CONTRACTOR'S RESPONSIBILITY TO REVIEW THE DESIGN DATA FILE AND DETERMINE THE LIMITS OF THE PROJECT INCLUDED.

3. PROJECT FILES THAT WILL BE MADE AVAILABLE TO THE CONTRACTOR, INCLUDE:

()	CROSS SECTIONS
(X)	RIGHT-OF-WAY PLANS (INCLUDED IN CONSTRUCTION PLAN SET)

PROJECT NOTES

SECTION 100

1. ANY DAMAGE TO ITEMS NOTED TO BE RELOCATED OR RESET BY THE CONTRACTOR, AT THE DISCRETION OF THE ENGINEER, SHALL BE REPAIRED AND/OR REPLACED IN KIND AT THE CONTRACTOR'S EXPENSE.
2. THE CONTRACTOR WILL CONTACT THE DELAWARE TMC AT 302-659-4600 PRIOR TO ANY UNMANNED AERIAL VEHICLE (UAV) FLIGHTS. THE CONTRACTOR WILL BE REQUIRED TO PROVIDE THE FOLLOWING INFORMATION: THE REGISTRATION NUMBER OF THE UAV, THE FLIGHT TIME, LOCATION OF THE FLIGHT, THE PILOT'S NAME, LICENSE, AND THE PILOT'S CONTACT NUMBER DURING THE FLIGHT.
3. A NIGHT WORK SURVEY OF ADJACENT PROPERTY OWNERS WAS CONDUCTED AND LOCAL NOISE ORDINANCES HAVE BEEN VERIFIED. NIGHT WORK IS NOT PERMITTED ON THIS CONTRACT.

SECTION 200

4. THE CONTRACTOR SHALL REMOVE AND RESET ALL MAILBOXES TO MAINTAIN MAIL SERVICE AS DIRECTED BY THE ENGINEER. THE CONTRACTOR SHALL RELOCATE MAILBOXES AS REQUIRED BY THE PROPOSED GEOMETRICS AND AS DIRECTED BY THE ENGINEER. WHEN RELOCATING MAILBOXES IN CURBED SECTIONS, THE FACE OF THE MAILBOX SHALL BE FLUSH WITH THE BACK EDGE OF CURB. WHEN RELOCATING MAILBOXES IN OPEN SECTIONS, THE FACE OF THE MAILBOX SHALL SET BACK 8 INCHES FROM THE EDGE OF THE PAVED SHOULDER. THE BOTTOM OF THE MAILBOX SHALL BE POSITIONED IN ACCORDANCE WITH THE LATEST VERSION OF THE UNITED STATES POSTAL SERVICE GUIDELINES. MAILBOXES LOCATED AT DRIVEWAY ENTRANCES SHALL BE PLACED ON THE FAR SIDE OF THE DRIVEWAY IN THE DIRECTION OF TRAVEL. POSTS BEING RESET IN CONCRETE SIDEWALK SHALL BE IN AN APPROPRIATE SIZE PVC SLEEVE. ACCEPTABLE POST SHALL BE 4 INCH X 4 INCH WOOD POST OR 4 INCH DIAMETER WOOD POST. FOR RELOCATING MULTIPLE MAILBOXES TOGETHER ALL POST SHALL BE SEPARATED BY A DISTANCE OF NO LESS THAN 3/4 OF THEIR FULL HEIGHT ABOVE THE GROUND. MULTIPLE MAILBOXES ATTACHED TO A SINGLE HORIZONTAL BOARD SHALL NOT BE LOCATED INSIDE THE LATERAL OFF-SET. EACH MAILBOX SHALL BE PLACED ON AN INDIVIDUAL POST MEETING THE CRITERIA ABOVE. ALL MAILBOXES SHALL BE SET NOT TO IMPEDE THE MINIMUM PAR (PEDESTRIAN ACCESS ROUTE) WIDTH AS DETERMINED BY THE CURRENT EDITION OF THE PEDESTRIAN ACCESSIBILITY STANDARDS FOR FACILITIES IN THE PUBLIC RIGHT OF WAY. IF MAILBOXES ARE NOT SET IN ACCORDANCE WITH THE ABOVE DIRECTIONS, RESETTNG OF THE MAILBOXES WILL BE AT THE COST OF THE CONTRACTOR. COST FOR ALL WORK AND MATERIALS SHALL BE PAID UNDER ITEM 201000 - CLEARING AND GRUBBING.
5. ITEMS TO BE REMOVED UNDER ITEM 211000 - REMOVAL OF STRUCTURES AND OBSTRUCTIONS SHALL INCLUDE, BUT NOT BE LIMITED TO THE FOLLOWING:

A. PRIVATE SIGNS
B. PIPES AND DRAINAGE STRUCTURES
C. RIGHT-OF-WAY MONUMENTS
D. JUNCTION WELLS
E. JUNCTION BOXES
F. SIGNAL POLE BASES
6. ALL TREES WITHIN THE LOC ARE TO REMAIN UNLESS NOTED TO BE REMOVED BY CONTRACTOR. IN AREAS WHERE TREES OR SHRUBS WILL BE OVERHANGING THE PROPOSED PEDESTRAIN ACCESS ROUTE (PAR), PRUNING MAY BE NECESSARY TO ACHIEVE A VERTICAL CLEAR SPACE OF 10 FEET ABOVE THE PAR ELEVATION AND A 2 FOOT HORIZONTAL CLEARANCE ON EITHER SIDE OF THE PAR EDGE. THE CONTRACTOR SHALL PRUNE EXISTING TREE AND SHRUB BRANCHES WHICH OVERHANG THE PAR IN ACCORDANCE WITH ANSI A300 STANDARDS. THE CONTRACTOR SHALL NOTIFY DELDOT'S ROADSIDE ENVIRONMENTALIST ADMINISTRATOR AND/OR THEIR DESIGNEE AT LEAST FIVE (5) DAYS PRIOR TO THE PRUNING OPERATION. THE CONTRACTOR SHALL ALSO REMOVE ALL DEAD TREES AND LIMBS OVERHANGING THE PAR WITHIN THE PROJECT LIMITS, AS DIRECTED BY THE ENGINEER IN THE FIELD. ALL COSTS ASSOCIATED WITH THE ABOVE WORK TO BE PAID UNDER UNDER ITEM 201000 - CLEARING AND GRUBBING.
7. THE CONTRACTOR, WITH THE APPROVAL OF THE ENGINEER, SHALL BE DIRECTED TO USE ON THE PROJECT BORROW MATERIALS AS MAY BE FOUND IN THE EXCAVATIONS THAT ARE DETERMINED BY THE ENGINEER TO BE SUITABLE FOR USE ELSEWHERE WITHIN THE PROJECT. PAYMENT FOR PLACING THESE BORROW MATERIALS AT LOCATIONS AS DIRECTED BY THE ENGINEER SHALL BE INCIDENTAL TO THE ITEM THAT GENERATED THE MATERIAL. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO DRY OR WET THE MATERIALS, IF NEEDED, SO THAT THE MATERIALS WILL MEET THE REQUIREMENTS OF ITS INTENDED USE. THE CONTRACTOR MAY, WITH APPROVAL OF THE ENGINEER, STOCKPILE MATERIALS TO MEET THESE REQUIREMENTS. HOWEVER, MOVING THE MATERIAL FROM THE STOCKPILE AND THEN UTILIZING THE MATERIALS SHALL NOT BE MEASURED FOR PAYMENT. ALL MATERIALS ENCOUNTERED IN THE EXCAVATIONS OF THE PROJECT THAT ARE NOT USED ELSEWHERE ON THE PROJECT SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR. ALL COSTS ASSOCIATED WITH STOCKPILING MATERIAL, MOVING ANY MATERIAL FROM ANY STOCKPILES, WETTING AND/OR DRYING THE MATERIAL, OR REMOVAL AND FINAL DISPOSAL SHALL BE INCIDENTAL TO THE ITEM THAT GENERATED THAT MATERIAL.
8. ROADSIDE AMENITIES WITHIN THE LIMITS OF CONSTRUCTION OR EASEMENT AREAS THAT ARE TO REMAIN IN PLACE AND ARE NOTED BY "DND" SHALL BE PROTECTED BY THE CONTRACTOR WITH SAFETY FENCE OR OTHER MEASURES AS DIRECTED BY THE ENGINEER. ALL COSTS SHALL BE INCIDENTAL TO ITEM NO. 201000 - CLEARING AND GRUBBING. ANY DAMAGE TO THESE AMENITIES WHICH IS DONE BY THE CONTRACTOR SHALL BE REPAIRED OR REPLACED IN KIND AT THE CONTRACTOR'S EXPENSE.

SECTION 400

9. THE PAVEMENT SECTION FOR FLEXIBLE PAVEMENT RESIDENTIAL DRIVEWAYS SHALL BE 2" BITUMINOUS CONCRETE, TYPE 'C' OVER 8" GRADED AGGREGATE BASE COURSE, TYPE 'B', UNLESS OTHERWISE NOTED ON THE PLANS.

SECTION 600

10. THE CONTRACTOR SHALL REPAIR EXISTING DRAINAGE INLETS AS DIRECTED BY THE ENGINEER IN THE FIELD. ALL COSTS FOR REPAIRS INCLUDING CONNECTIONS TO EXISTING AND PROPOSED PIPES, RELOCATION OF STAIRS, AND ANY NECESSARY DEWATERING ARE INCIDENTAL TO ITEM 602130. DRAINAGE INLET FRAMES AND GRATES SHALL BE REPLACED UNLESS OTHERWISE DESIGNATED ON THE PLANS. INLET GRATE REPLACEMENT IS INCIDENTAL TO ITEM 602100 AND INLET FRAME REPLACEMENT IS INCIDENTAL TO ITEM 602101.
11. DRAINAGE INLET GRATES ADJACENT TO THE CURB OR EDGE PAVING, WITHIN THE PROJECT LIMITS, WHICH ARE NOT TYPE 1 OR TYPE 4, SHALL BE REPLACED WITH TYPE 1. INLET GRATES WITHIN THE PAVING, NOT ADJACENT TO THE CURB OR EDGE OF PAVING SHALL BE REPLACED WITH TYPE 3. THE ACTUAL LOCATIONS, THE NEED FOR ANY GRATE MODIFICATIONS OR FOR NEW FRAMES SHALL BE DETERMINED BY THE ENGINEER. ALL REPLACED GRATES/FRAMES SHALL BE DELIVERED TO THE NEAREST DISTRICT MAINTENANCE YARD WITH THE COST OF DELIVERY INCIDENTAL TO ITEM 602100 - DRAINAGE INLET GRATE(S) & ITEM 602101 - DRAINAGE INLET FRAME(S). FINAL PAYMENT FOR REPLACED GRATES/FRAMES SHALL NOT BE MADE UNTIL RECEIPT OF DELIVERED MATERIALS IS PRODUCED, SIGNED BY A DELDOT MAINTENANCE YARD SUPERVISOR.
12. STATION AND ELEVATION DATA GIVEN FOR DRAINAGE STRUCTURES ARE TO BE APPLIED TO THE CENTER OF THE GRATE FOR INLETS AND TO THE CENTER OF THE STRUCTURE FOR JUNCTION BOXES AND MANHOLES.

SECTION 700

13. IN AREAS WHERE PROPOSED CURB MEETS EXISTING CURB AND THE TWO CURB TYPES ARE NOT SIMILAR, THE PROPOSED CURB SHALL BE TRANSITIONED IN 10 LINEAR FEET, UNLESS OTHERWISE DIRECTED BY THE ENGINEER. THE TRANSITIONED CURB WORK SHALL BE MEASURED AND PAID FOR UNDER THE PROPOSED CURB ITEM. SAW CUTTING OF THE EXISTING CURB SHALL BE INCIDENTAL TO THE PROPOSED CURB ITEM.
14. WHERE PROPOSED CONCRETE SIDEWALK IS CONSTRUCTED TO MEET EXISTING SIDEWALK, THE EXISTING SIDEWALK SHALL BE SAWCUT AT THE TIE-IN POINT OR MEET THE NEAREST EXISTING SIDEWALK JOINT. ALL SAW CUTTING SHALL BE FULL DEPTH, UNLESS OTHERWISE NOTED ON THE PLANS OR DIRECTED BY THE ENGINEER AND SHALL BE PAID FOR UNDER ITEM 762001 - SAW CUTTING, CONCRETE, FULL DEPTH.
15. ALL DISTURBED AREAS WITHIN THE LIMIT OF CONSTRUCTION, SHALL BE TOPSOILED (6" MINIMUM), AND SEEDED AS DIRECTED BY THE ENGINEER. ALL COSTS ARE PAID UNDER THE RESPECTIVE ITEMS BEING INSTALLED.
16. PORTLAND CEMENT CONCRETE CHANNELIZING ISLANDS THAT ARE LESS THEN 75 SQ FT MAY BE POURED MONOLITHICALLY, OR AS DIRECTED BY THE ENGINEER.
17. ALL PAVED AREAS (INCLUDING DRIVEWAYS) TO BE RECONSTRUCTED OR WIDENED SHALL BE SAWCUT AT THE POINT WHERE THE NEW PAVEMENT IS TO TIE INTO THE EXISTING PAVEMENT.
18. DURING CONSTRUCTION OF THE SIDEWALK ALL BARE AREAS SHALL BE STABILIZED AT THE END OF EACH WORK DAY. BARE AREAS SHALL BE EITHER PERMANENTLY STABILIZED OR COVERED WITH GABC.
19. ALL WORK TO CONSTRUCT PEDESTRIAN CONNECTIONS WILL BE PAID FOR WITH PCC SIDEWALK AND PCC CURB ITEMS ON THE CONTRACT. NO PAYMENT WILL BE MADE UNDER PEDESTRIAN CONNECTION PAY ITEMS.

SECTION 900

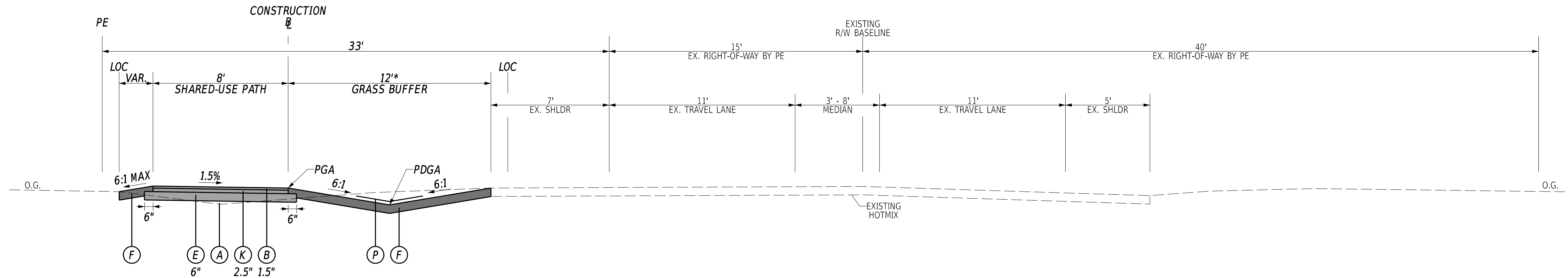
20. THIS PROJECT IS COVERED UNDER AN NPDES GENERAL PERMIT FOR CONSTRUCTION. UNDER THE GENERAL PERMIT, COMPLIANCE WITH DELDOT'S APPROVED SEDIMENT AND STORMWATER MANAGEMENT PLANS WILL CONSTITUTE COMPLIANCE WITH THE NPDES INDUSTRIAL PERMITTING REQUIREMENTS FOR THIS CONSTRUCTION PROJECT. A COPY OF THE NPDES GENERAL PERMIT AND NOI IS KEPT ON FILE IN EACH OF THE CONSTRUCTION OFFICES AND THE DEPARTMENT'S STORMWATER SECTION. A COPY OF THE GENERAL PERMIT OR THE NOI CAN BE OBTAINED UPON REQUEST FROM EITHER THE DEPARTMENT'S STORMWATER ENGINEER OR THE APPROPRIATE CONSTRUCTION ENGINEER.

MISCELLANEOUS NOTES

21. THERE ARE NO ENVIRONMENTAL PERMITS ASSOCIATED WITH THIS PROJECT. AS SUCH, AN ENVIRONMENTAL COMPLIANCE SHEET WAS NOT PREPARED.
22. THE LOCATIONS OF ALL ABOVE GROUND ITEMS TO BE INSTALLED, SUCH AS SIGNS, ETC. SHALL BE STAKED BY THE CONTRACTOR AND VERIFIED BY THE ENGINEER PRIOR TO INSTALLATION. ALL COSTS ARE INCIDENTAL TO ITEM 763501 - CONSTRUCTION ENGINEERING.
23. THE CONTRACTOR SHALL NOTIFY DART FIRST STATE AT DOT_DETOURS@DELAWARE.GOV AT LEAST 14 CALENDAR DAYS PRIOR TO THE START OF ANY DETOURS OR CONSTRUCTION, AND DOT_DTC_PROJECTDEVELOPMENT@DELAWARE.GOV AT SUCH TIME THE FACILITY IS COMPLETED AND OPERABLE FOR TRANSIT OPERATIONS. FOR EMERGENCY DETOUR INFORMATION ONLY, PLEASE CONTACT DTC'S CHIEF SCHEDULER AT 302-576-6019.
24. ROADWAY PATCHES FOR PROPOSED CURBS SHALL BE SAWCUT A MINIMUM OF 2' FROM THE TOE OF CURB. ROADWAY PATCHES FOR PROPOSED DRAINAGE INLETS SHALL BE SAWCUT A MINIMUM OF 2' FROM THE OUTSIDE EDGE OF THE PROPOSED INLET. ROADWAY PATCHES FOR PROPOSED DRAINAGE PIPES SHALL BE SAWCUT A MINIMUM OF 1.5' FROM THE OUTSIDE EDGE OF THE PROPOSED PIPE.
25. ALL PATCHING EXCAVATION SHALL BE PAID FOR UNDER ITEM 202000 - EXCAVATION AND EMBANKMENT.
26. BITUMINOUS MILLINGS ARE NOT PERMITTED FOR USE AS GABC.
27. THE STATE'S CONTRACTOR SHALL REMOVE ANY EXISTING UTILITIES, DENOTED AS ABANDONED, BY CUTTING AND CAPPING AT BOTH ENDS, WHEN IN CONFLICT WITH THE PROPOSED WORK. ALL COSTS TO REMOVE ABANDONED UTILITIES AND REQUIRED CAPPING SHALL BE INCIDENTAL TO THE ITEM BEING INSTALLED.
28. THE CONTRACTOR SHALL PERFORM TEST HOLES ALONG THE SEWER LATERALS FOR THE IDENTIFIED CLEANOUTS IN AREAS WHERE IT CROSSES THE PROPOSED DRAINAGE. THE COUNTY REQUIRES A MINIMUM OF 12" VERTICAL CLEARANCE AT CROSSING POINTS WITHOUT SPECIAL PROTECTION. IF A CONFLICT IS FOUND, THE CONTRACTOR SHALL ADJUST THE LATERAL TO AVOID THE PROPOSED DRAINAGE. ALL COSTS TO PERFORM THE WORK SHALL BE INCLUDED IN ITEM 711001 - ADJUST SANITARY SEWER LATERALS.

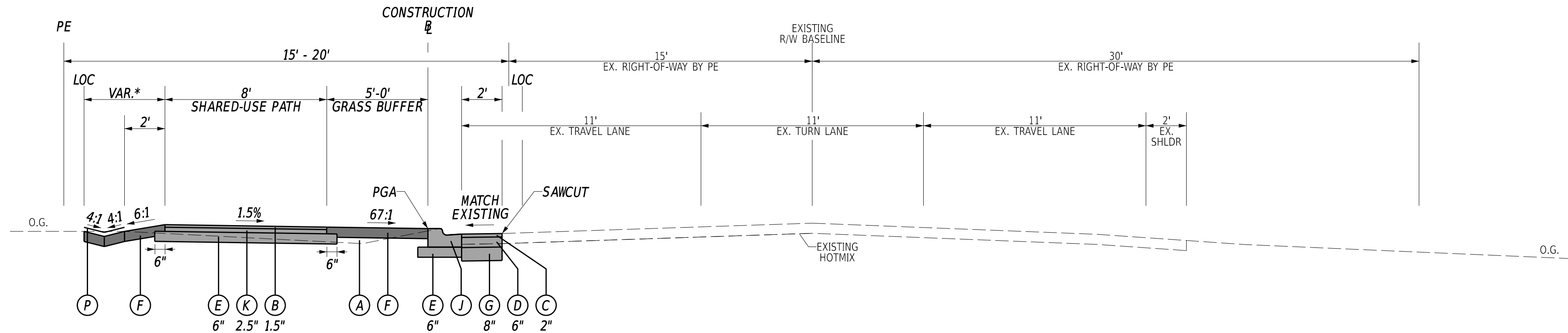
ADDENDA / REVISIONS		NOT TO SCALE	CEDAR NECK ROAD PATHWAY	CONTRACT	BRIDGE NO.	N/A	NOTES	SECTION
				T202201701	DESIGNED BY: C. JONES			CEN
				COUNTY				SHEET NO.
				SUSSEX	CHECKED BY: J. HERMES	5		

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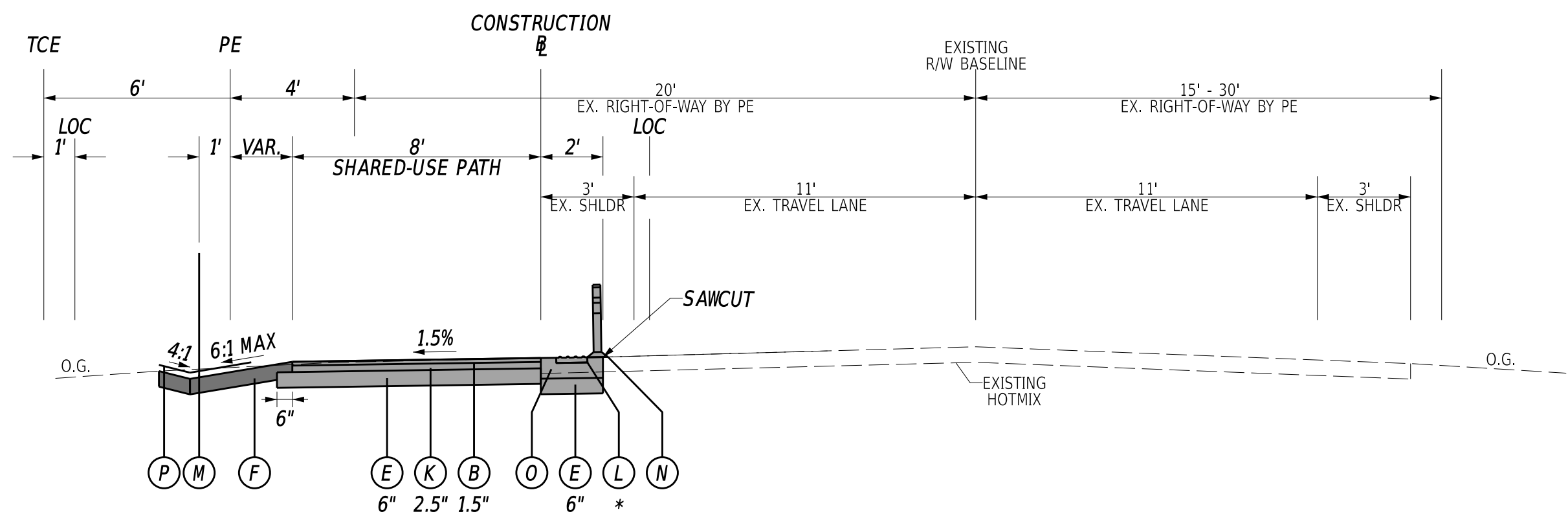
* SWALE SHALL BE CONSTRUCTED FROM:
-STA. 121+77.26 TO STA. 122+02.18
-STA. 122+41.41 TO STA. 123+43.03

CEDAR NECK ROAD - SHARED-USE PATH STATION 121+87.19 TO STATION 123+89.20



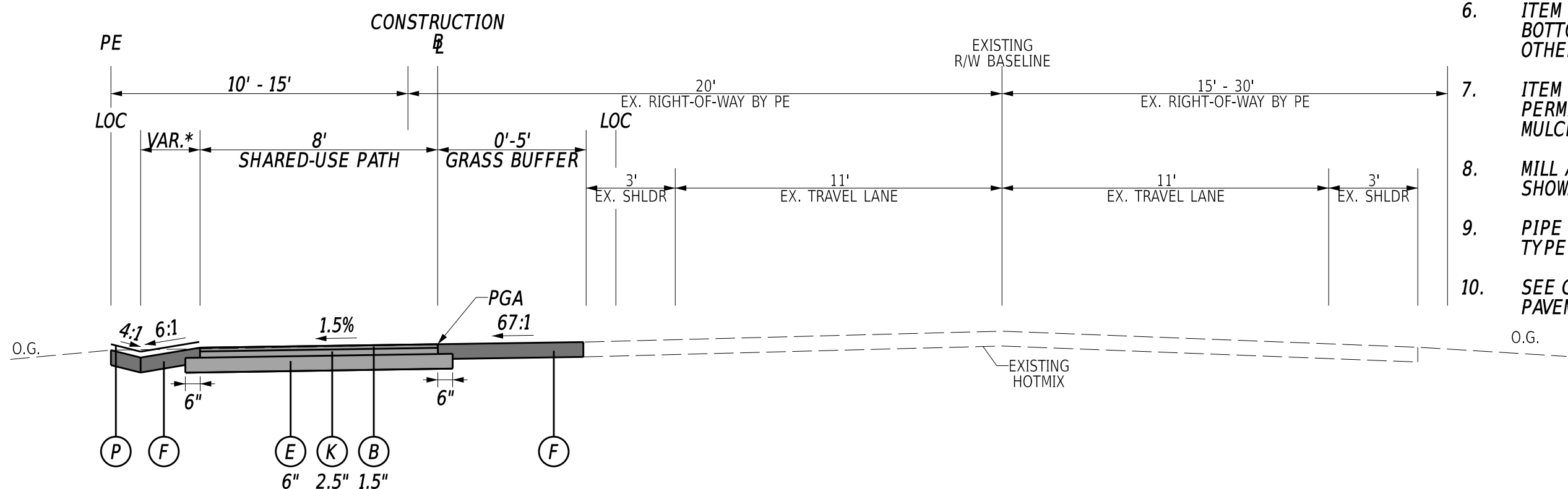
* SWALE SHALL BE CONSTRUCTED FROM:
-STA. 112+01.57 TO STA. 112+51.63
-STA. 112+84.49 TO STA. 113+71.00

CEDAR NECK ROAD - SHARED-USE PATH STATION 108+66.04 TO STATION 114+09.71



* DTSI SHALL BE PLACED AS SHOWN ON THE
CONSTRUCTION PLANS. SEE CONSTRUCTION
DETAIL SHEET FOR FURTHER INFORMATION.

CEDAR NECK ROAD - SHARED-USE PATH STATION 101+21.48 TO STATION 102+37.48



* SWALE SHALL BE CONSTRUCTED FROM
STA. 106+53.63 TO STA. 107+84.20.

CEDAR NECK ROAD - SHARED-USE PATH STATION 102+37.48 TO STATION 108+66.04

LEGEND

- (A) ITEM 209001 - BORROW, TYPE A
- (B) ITEM 401005 - SUPERPAVE TYPE C, 9.5mm, PG 64-22 (CARBONATE STONE)
- (C) ITEM 401029 - SUPERPAVE TYPE C, 9.5mm, PG 64-22, PATCHING
- (D) ITEM 401030 - SUPERPAVE TYPE B, PG 64-22, PATCHING
- (E) ITEM 301001 - GABC
- (F) ITEM 908004 - TOPSOIL, 6" DEPTH
ITEM 908016 - PERMANENT GRASS SEEDING, SUBDIVISION
ITEM 908026 - EROSION CONTROL MULCH
- (G) ITEM 301002 - GABC, PATCHING
- (H) ITEM 705001 - PCC SIDEWALK, 4"
- (I) ITEM 760010 - PAVEMENT MILLING, BITUMINOUS CONCRETE PAVEMENT
- (J) ITEM 701021 - 1.PCC CURB AND GUTTER, TYPE 3-4
- (K) ITEM 401014 - SUPERPAVE TYPE B, PG 64-22
- (L) ITEM 705012 - DIRECTIONAL TACTILE SURFACE INDICATORS
- (M) ITEM 727002 - WOOD POST AND RAIL FENCE
- (N) ITEM 824005 - TUBULAR MARKER, WHITE, 28"
- (O) ITEM 705002 - PCC SIDEWALK, 6"
- (P) ITEM 908020 - EROSION CONTROL BLANKET MULCH
- (Q) ITEM 401574 - PERVIOUS BITUMINOUS ASPHALT PAVEMENT FOR SHARED USE PATHS
- (R) ITEM 705512 - PERVIOUS PCC SIDEWALK

MATERIAL TYPE	BINDER GRADE	LIFT THICKNESS (IN)	
		MINIMUM	MAXIMUM
TYPE C (4.75 MM MIX)	ALL	0.5	1.0
TYPE C (9.5 MM MIX)	ALL	1.25	2.0
TYPE C (12.5 MM MIX)	ALL	1.5	2.0
TYPE B (19 MM MIX)	76-22, 70-22	2.25	4.0
TYPE B (19 MM MIX)	64-22	2.25	6.0
TYPE BCBC (25 MM MIX)	64-22	3.0	6.0
GABC	-	4.0	8.0

NOTES:

- PDGA - PROFILE DITCH GRADE APPLICATION
- PGA - PROFILE GRADE APPLICATION
- PR - POINT OF ROTATION
- 1. EXISTING MATERIALS EXCAVATED FOR THE PROJECT SHALL BE UTILIZED IN FILL AREAS, UNLESS OTHERWISE NOTED IN THE TYPICAL SECTIONS OR AS DIRECTED BY THE ENGINEER IN THE FIELD.
- 2. CONTRACTOR SHALL LOAD TEST ALL SUBGRADE SOIL PRIOR TO THE PLACEMENT OF THE SUBBASE COURSE. ALL UNSUITABLE MATERIAL FOUND SHALL BE EXCAVATED TO THE DEPTH OF STABLE SOIL AND BACKFILLED WITH APPROVED MATERIAL. THE CONTRACTOR SHALL COMPACT ALL MATERIALS TO MEET THE DELDOT STANDARD SPECIFICATIONS.
- 3. BORROW, TYPE A SHALL BE PLACED IN SUCCESSIVE LAYERS NOT TO EXCEED 8" IN DEPTH, LOOSE MEASUREMENT, UNLESS OTHERWISE APPROVED BY THE ENGINEER.
- 4. PROFILE BITUMINOUS CONCRETE MILLING SHALL NOT EXCEED 2" IN DEPTH, UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- 5. GABC SHALL BE PLACED IN TWO EQUAL LIFTS, UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- 6. ITEM 908020 - EROSION CONTROL BLANKET MULCH SHALL BE UTILIZED ON THE BOTTOM OF DITCHES AND UP TO 2' ON THE ADJACENT SLOPES UNLESS OTHERWISE NOTED.
- 7. ITEM 908026 - EROSION CONTROL MULCH SHALL BE UTILIZED IN ALL PERMANENT GRASS SEEDING AREAS OUTSIDE OF EROSION CONTROL BLANKET MULCH FOOTPRINT.
- 8. MILL AND OVERLAY LIMITS OF THE EXISTING PATH SHALL BE COMPLETED AS SHOWN ON THE PLANS AND FOLLOW TYPICAL SECTION.
- 9. PIPE PATCH SECTION SHALL BE 2" SUPERPAVE TYPE C OVER 6" SUPERPAVE TYPE B OVER 8" GRADED AGGREGATE BASE COURSE.
- 10. SEE CONSTRUCTION DETAIL SHEET FOR FURTHER INFORMATION ON PERVIOUS PAVEMENT APPLICATIONS.

ADDENDA / REVISIONS

NOT TO SCALE

CEDAR NECK ROAD PATHWAY

CONTRACT

T202201701

COUNTY

SUSSEX

BRIDGE NO.

N/A

DESIGNED BY: C. JONES

CHECKED BY: J. HERMES

TYPICAL SECTIONS

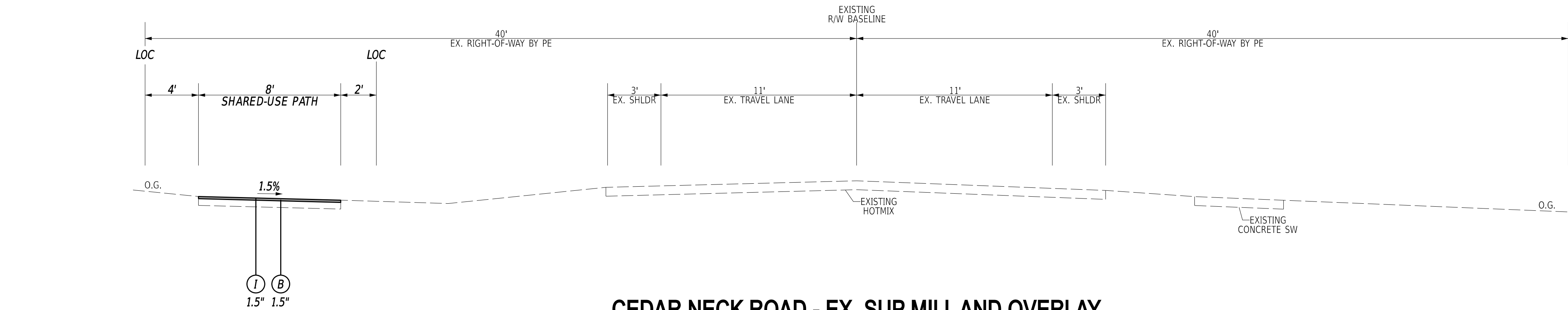
SECTION

CEN

SHEET NO.

6

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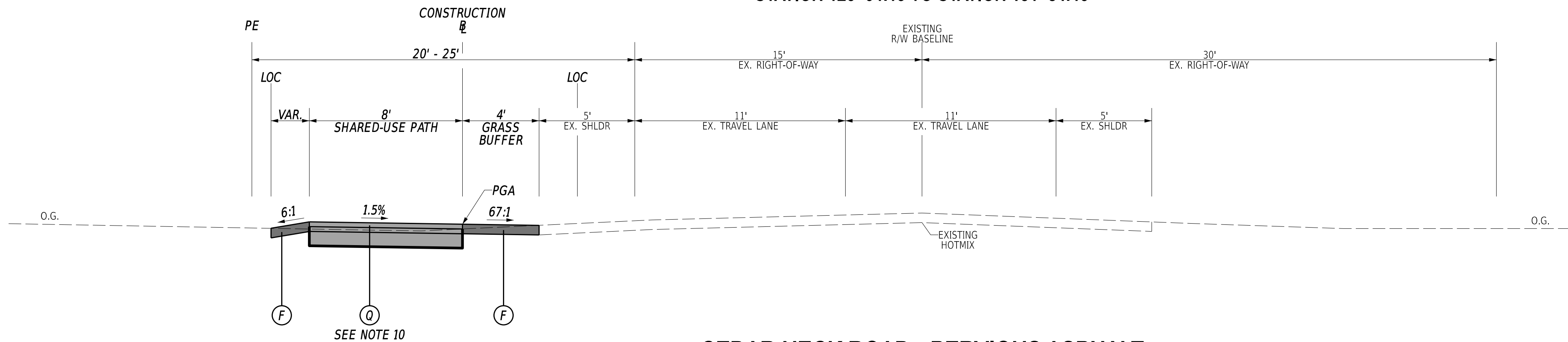
CEDAR NECK ROAD - EX. SUP MILL AND OVERLAY

STATION 114+88.08 TO STATION 117+26.27

STATION 118+66.71 TO STATION 121+87.19

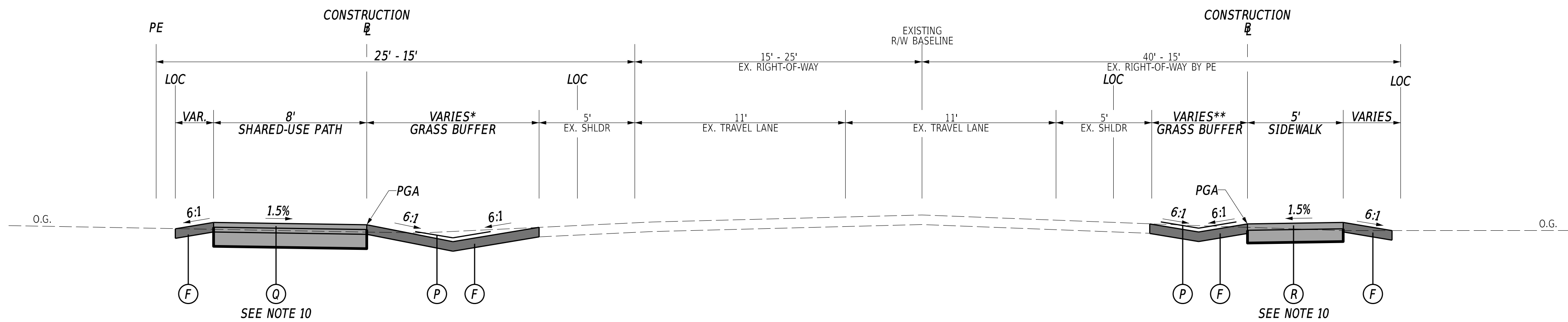
STATION 123+89.20 TO STATION 124+94.90

STATION 126+04.19 TO STATION 131+84.46



CEDAR NECK ROAD - PERVIOUS ASPHALT

STATION 135+06.81 TO STATION 139+42.33



* SWALE SHALL BE PLACED FROM:
-STA. 131+70.54 TO STA. 132+60.50
-STA. 143+54.66 TO STA. 143+89.94

CEDAR NECK ROAD - PERVIOUS ASPHALT

STATION 131+84.46 TO STATION 135+06.81

STATION 139+42.33 TO STATION 147+07.69

** SWALE SHALL BE PLACED FROM:
-STA. 130+15.41 TO STA. 131+90.39

LEGEND

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- SEE CONSTRUCTION DETAIL SHEET FOR FURTHER INFORMATION ON PERVIOUS PAVEMENT APPLICATIONS.

ADDENDA / REVISIONS

NOT TO SCALE

CEDAR NECK ROAD PATHWAY

CONTRACT

T202201701

COUNTY

SUSSEX

BRIDGE NO.

N/A

DESIGNED BY: C. JONES

CHECKED BY: J. HERMES

TYPICAL SECTIONS

SECTION

CEN

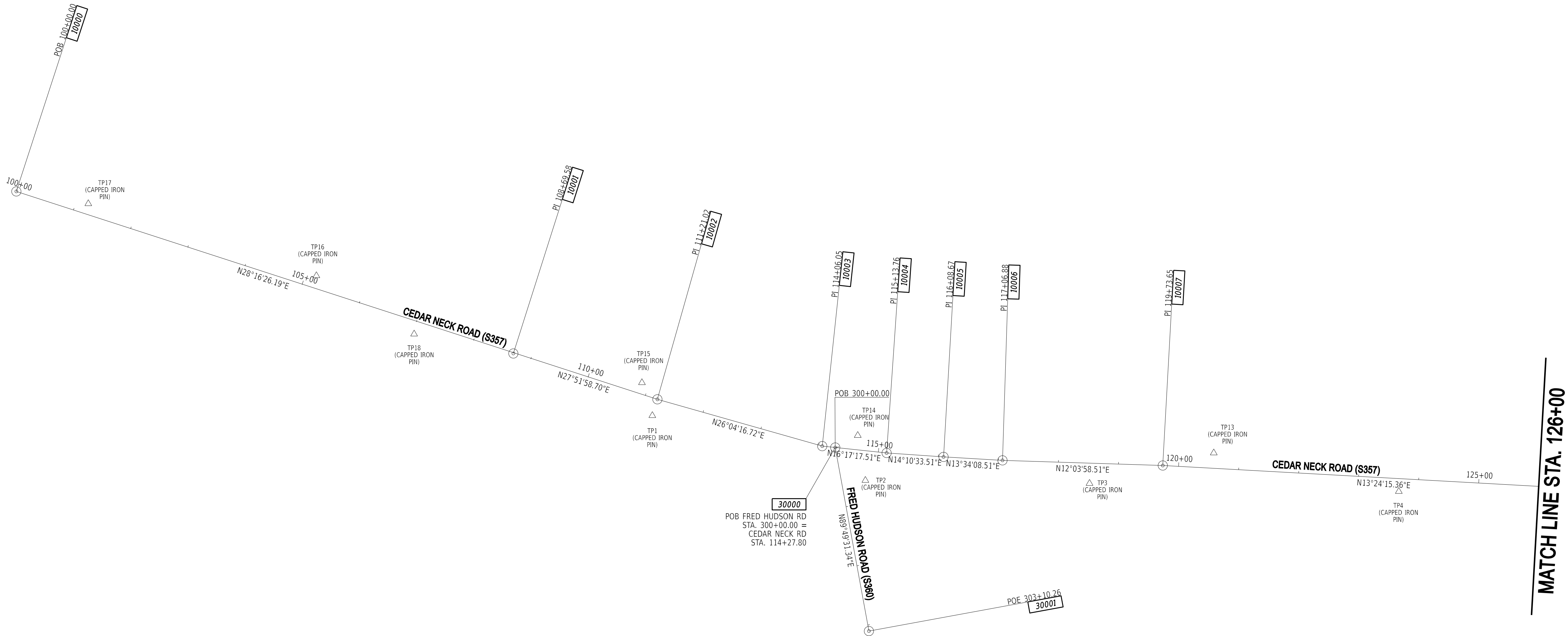
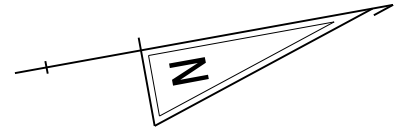
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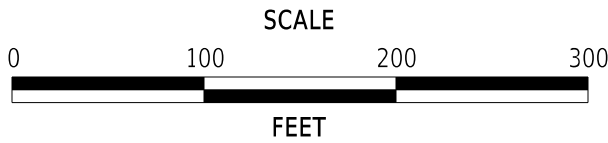
EXISTING RIGHT-OF-WAY BASELINE

CONSTRUCTION ALIGNMENT CONTROL				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
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10001	108+69.58	0.00	202101.1633	751034.3980
10002	111+21.02	0.00	202323.4461	751151.9234
10003	114+06.05	0.00	202579.4728	751277.1906
10004	115+13.76	0.00	202682.8574	751307.3993
10005	116+08.67	0.00	202774.8811	751330.6438
10006	117+06.88	0.00	202870.3536	751353.6864
10007	119+73.65	0.00	203131.2228	751409.4512
30000	300+00.00	0.00	202600.3516	751283.2914
30001	303+10.26	0.00	202601.2972	751593.5495

HORIZONTAL / VERTICAL CONTROL DATA					
POINT NO.	STATION	OFFSET	NORTHING	EASTING	ELEV.
TP1	111+20.27	28.32	202310.3251	751177.0305	13.27
TP2	114+83.44	49.11	202639.9803	751346.0340	11.86
TP3	118+52.83	33.75	203006.0164	751417.1950	12.63
TP4	123+68.10	21.30	203509.9886	751521.6133	13.29
TP13	120+57.18	-25.54	203218.4032	751403.9710	12.70
TP14	114+62.92	-23.78	202640.7324	751270.3154	12.28
TP15	110+88.15	-18.52	202303.0450	751120.1826	13.46
TP16	105+18.01	-21.36	201801.6554	750849.0564	10.44
TP17	101+20.18	-17.69	201449.5534	750663.8365	12.71
TP18	107+02.64	20.37	201944.4872	750973.2618	12.13

DATUM REFERENCE:
HORIZONTAL - THIS PROJECT IS REFERENCED TO THE DELAWARE STATE PLANE COORDINATE SYSTEM, NORTH AMERICAN DATUM OF 1983 (NAD 83 / 2011 / EPOCH 2010.00).
VERTICAL - THIS PROJECT IS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88 BASED ON MODELED GEOID 12A).

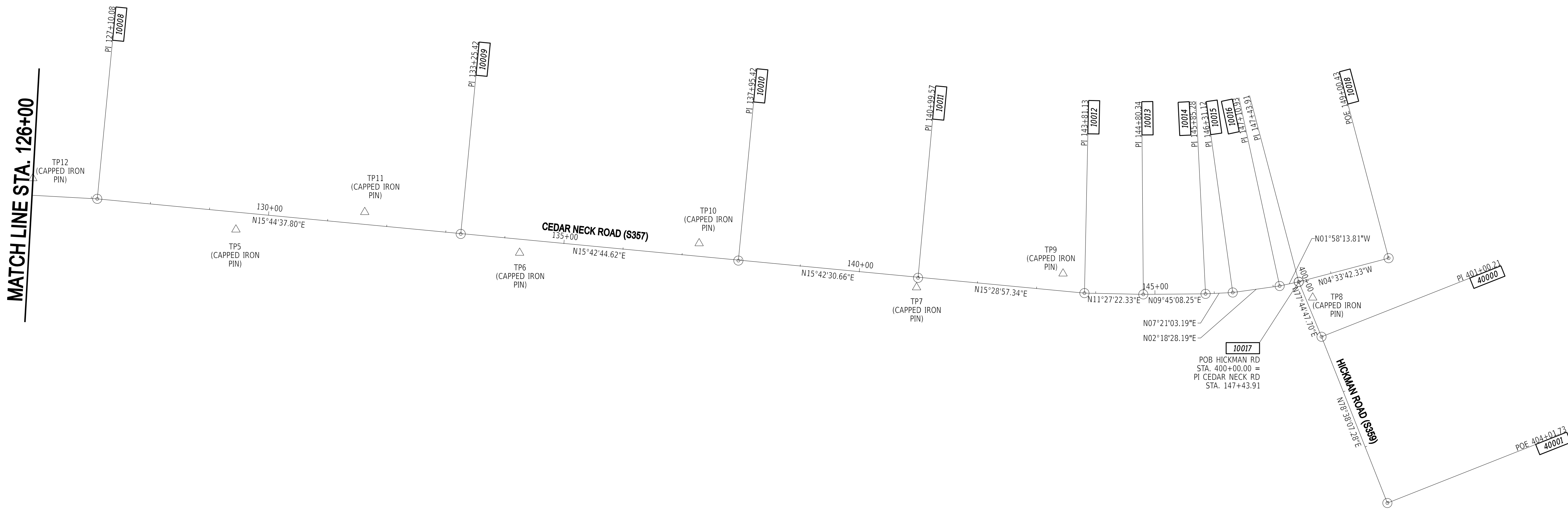
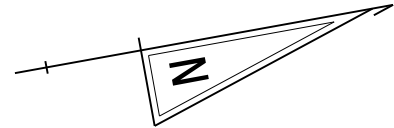
ADDENDA / REVISIONS	



CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

HORIZONTAL AND VERTICAL CONTROL	
SECTION	CEN
SHEET NO.	8



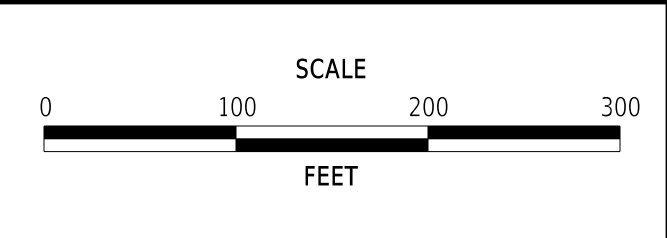
EXISTING RIGHT-OF-WAY BASELINE

CONSTRUCTION ALIGNMENT CONTROL				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
10008	127+10.08	0.00	203847.5982	751580.1723
10009	133+25.42	0.00	204439.8453	751747.1345
10010	137+95.42	0.00	204892.2829	751874.4145
10011	140+99.57	0.00	205185.0814	751956.7635
10012	143+81.13	0.00	205456.4240	752031.9247
10013	144+80.34	0.00	205553.6550	752051.6291
10014	145+85.28	0.00	205657.0775	752069.4046
10015	146+31.12	0.00	205702.5417	752075.2698
10016	147+10.93	0.00	205782.2848	752078.4835
10017	147+43.91	0.00	205815.2443	752077.3495
10018	149+00.43	0.00	205971.2737	752064.9005
40000	401+00.21	0.00	205836.5126	752175.2769
40001	404+01.73	0.00	205895.9285	752470.8883

HORIZONTAL / VERTICAL CONTROL DATA					
POINT NO.	STATION	OFFSET	NORTHING	EASTING	ELEV.
TP5	129+47.66	29.20	204068.3423	751672.7359	12.56
TP6	134+27.26	22.18	204531.8793	751796.0709	11.23
TP7	140+98.60	16.29	205179.7372	751972.1839	10.02
TP8	147+59.75	31.76	205833.5556	752107.7448	11.28
TP9	143+42.20	-29.56	205426.7965	751993.0434	9.98
TP10	137+26.82	-22.57	204832.3576	751834.1123	11.04
TP11	131+60.91	20.97	204287.1999	751682.3139	12.08
TP12	125+99.70	-28.65	203746.8602	751526.7098	13.20

DATUM REFERENCE:
HORIZONTAL - THIS PROJECT IS REFERENCED TO THE DELAWARE STATE PLANE COORDINATE SYSTEM, NORTH AMERICAN DATUM OF 1983 (NAD 83 / 2011 / EPOCH 2010.00).
VERTICAL - THIS PROJECT IS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88 BASED ON MODELED GEOID 12A).

ADDENDA / REVISIONS	



CEDAR NECK ROAD PATHWAY	
-------------------------	--

CONTRACT	BRIDGE NO.	N/A	HORIZONTAL AND VERTICAL CONTROL	SECTION
T202201701	DESIGNED BY:	C. JONES		CEN
COUNTY	CHECKED BY:	J. HERMES		SHEET NO.
SUSSEX				9

CIRCULAR CURVE ①				
	STATION	NORTHING	EASTING	
PC(80005)	2010+72.20	202231.4313	751083.4329	
PI(80006)	2010+90.19	202247.2644	751091.9648	
CC(80007)		202696.7929	750219.8360	
PT(80008)	2011+08.17	202263.3997	751099.9106	
RADIUS:	981.00			
DELTA:	02°06'02.46"	LEFT		
DEGREE OF CURVE(ARC):	05°50'25.97"			
LENGTH:	35.97			
TANGENT:	17.99			
CHORD:	35.97			
MIDDLE ORDINATE:	0.16			
EXTERNAL:	0.16			
TANGENT DIRECTION:	N28°19'07.14"E			
RADIAL DIRECTION:	S61°40'52.86"E			
CHORD DIRECTION:	N27°16'05.91"E			
RADIAL DIRECTION:	S63°46'55.32"E			
TANGENT DIRECTION:	N26°13'04.68"E			

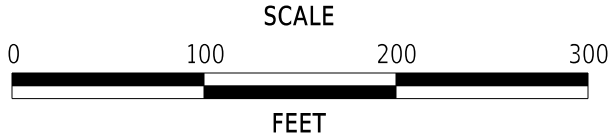
CIRCULAR CURVE ②				
	STATION	NORTHING	EASTING	
PC(80011)	2014+00.29	202522.8085	751233.2300	
PI(80012)	2014+06.83	202528.6765	751236.1197	
CC(80013)		202566.2509	751145.0133	
PT(80014)	2014+13.35	202534.8756	751238.2068	
RADIUS:	98.33			
DELTA:	07°36'40.30"	LEFT		
DEGREE OF CURVE(ARC):	58°16'00.89"			
LENGTH:	13.06			
TANGENT:	6.54			
CHORD:	13.05			
MIDDLE ORDINATE:	0.22			
EXTERNAL:	0.22			
TANGENT DIRECTION:	N26°13'04.68"E			
RADIAL DIRECTION:	S63°46'55.32"E			
CHORD DIRECTION:	N22°24'44.53"E			
RADIAL DIRECTION:	S71°23'35.62"E			
TANGENT DIRECTION:	N18°36'24.38"E			

PROPOSED CONSTRUCTION BASELINE LT

CONSTRUCTION ALIGNMENT CONTROL				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
80000	2000+00.00	0.00	201286.3317	750578.0568
80001	2001+54.93	0.00	201422.6920	750651.6078
80002	2001+85.70	0.00	201449.1660	750667.2937
80003	2003+02.32	0.00	201551.8287	750722.6149
80004	2003+27.77	0.00	201576.0900	750730.2928
80009	2011+45.30	0.00	202296.7136	751116.3161
80010	2011+70.80	0.00	202316.9327	751131.8464
80015	2014+56.49	0.00	202575.7651	751251.9730
80016	2015+67.68	0.00	202684.3993	751275.6415
80017	2017+12.40	0.00	202825.6831	751307.0192
80018	2018+35.11	0.00	202945.7025	751332.5747
80019	2019+25.94	0.00	203033.7198	751355.0089
80020	2022+46.96	0.00	203346.6051	751426.8034
80021	2024+53.82	0.00	203548.8299	751470.3388
80022	2025+09.43	0.00	203601.1764	751489.1093

DATUM REFERENCE:
HORIZONTAL - THIS PROJECT IS REFERENCED TO THE DELAWARE STATE PLANE COORDINATE SYSTEM, NORTH AMERICAN DATUM OF 1983 (NAD 83 / 2011 / EPOCH 2010.00).
VERTICAL - THIS PROJECT IS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88 BASED ON MODELED GEOID 12A).

ADDENDA / REVISIONS	

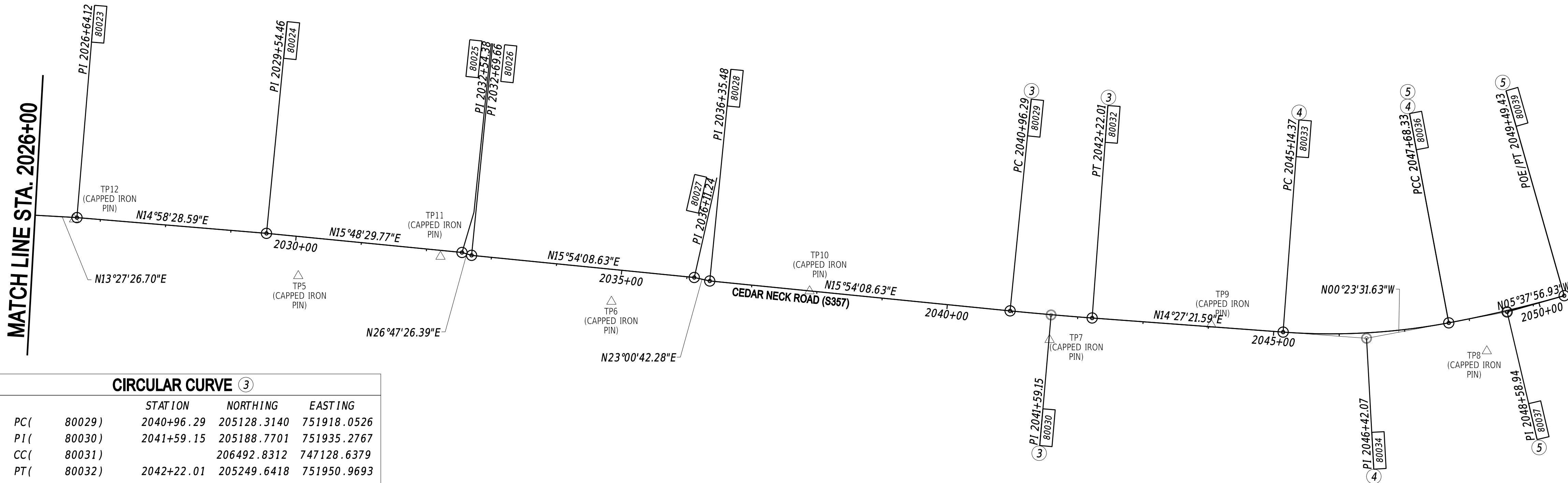
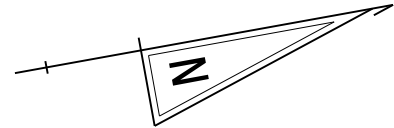


CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

HORIZONTAL AND VERTICAL CONTROL

SECTION
CEN
SHEET NO.
10



CIRCULAR CURVE ③				
	STATION	NORTHING	EASTING	
PC(	80029)	2040+96.29	205128.3140	751918.0526
PI(	80030)	2041+59.15	205188.7701	751935.2767
CC(	80031)		206492.8312	747128.6379
PT(	80032)	2042+22.01	205249.6418	751950.9693
RADIUS:	4980.00			
DELTA:	01°26'47.03" LEFT			
DEGREE OF CURVE(ARC):	01°09'01.86"			
LENGTH:	125.72			
TANGENT:	62.86			
CHORD:	125.71			
MIDDLE ORDINATE:	0.40			
EXTERNAL:	0.40			
TANGENT DIRECTION:	N15°54'08.63"E			
RADIAL DIRECTION:	S74°05'51.37"E			
CHORD DIRECTION:	N15°10'45.11"E			
RADIAL DIRECTION:	S75°32'38.41"E			
TANGENT DIRECTION:	N14°27'21.59"E			

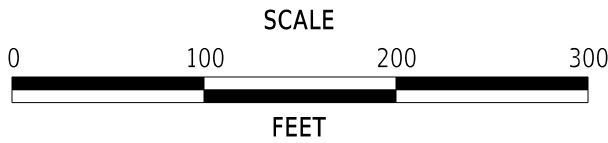
CIRCULAR CURVE ④				CIRCULAR CURVE ⑤					
		STATION	NORTHING	EASTING			STATION	NORTHING	EASTING
	PC(80033)	2045+14.37	205532.7446	752023.9528		PCC(80036)	2047+68.33	205784.0951	752054.9570
	PI(80034)	2046+42.07	205656.3999	752055.8309		PI(80037)	2048+58.94	205874.7031	752054.3369
	CC(80035)		205777.3883	751074.9799		CC(80038)		205770.5445	750075.0033
	PCC(80036)	2047+68.33	205784.0951	752054.9570		PT(80039)	2049+49.43	205964.8757	752045.4437
	RADIUS:	980.00				RADIUS:	1980.00		
	DELTA:	14°50'53.22" LEFT				DELTA:	05°14'25.29" LEFT		
DEGREE OF CURVE(ARC):		05°50'47.43"			DEGREE OF CURVE(ARC):		02°53'37.41"		
	LENGTH:	253.97				LENGTH:	181.09		
	TANGENT:	127.70				TANGENT:	90.61		
	CHORD:	253.26				CHORD:	181.03		
	MIDDLE ORDINATE:	8.22				MIDDLE ORDINATE:	2.07		
	EXTERNAL:	8.28				EXTERNAL:	2.07		
TANGENT DIRECTION:		N14°27'21.59"E			TANGENT DIRECTION:		N00°23'31.63"W		
RADIAL DIRECTION:		S75°32'38.41"E			RADIAL DIRECTION:		N89°36'28.37"E		
CHORD DIRECTION:		N07°01'54.98"E			CHORD DIRECTION:		N03°00'44.28"W		
RADIAL DIRECTION:		N89°36'28.37"E			RADIAL DIRECTION:		N84°22'03.07"E		
TANGENT DIRECTION:		N00°23'31.63"W			TANGENT DIRECTION:		N05°37'56.93"W		

PROPOSED CONSTRUCTION BASELINE LT

CONSTRUCTION ALIGNMENT CONTROL				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
80023	2026+64.12	0.00	203751.6226	751525.1100
80024	2029+54.46	0.00	204032.0978	751600.1299
80025	2032+54.23	0.00	204320.6803	751681.8355
80026	2032+69.51	0.00	204334.3179	751688.7216
80027	2036+11.24	0.00	204662.8271	751782.3147
80028	2036+35.48	0.00	204685.1380	751791.7906

DATUM REFERENCE:
HORIZONTAL - THIS PROJECT IS REFERENCED TO THE DELAWARE STATE PLANE COORDINATE SYSTEM, NORTH AMERICAN DATUM OF 1983 (NAD 83 / 2011 / EPOCH 2010.00).
VERTICAL - THIS PROJECT IS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88 BASED ON MODELED GEOID 12A).

ADDENDA / REVISIONS



CEDAR NECK ROAD PATHWAY

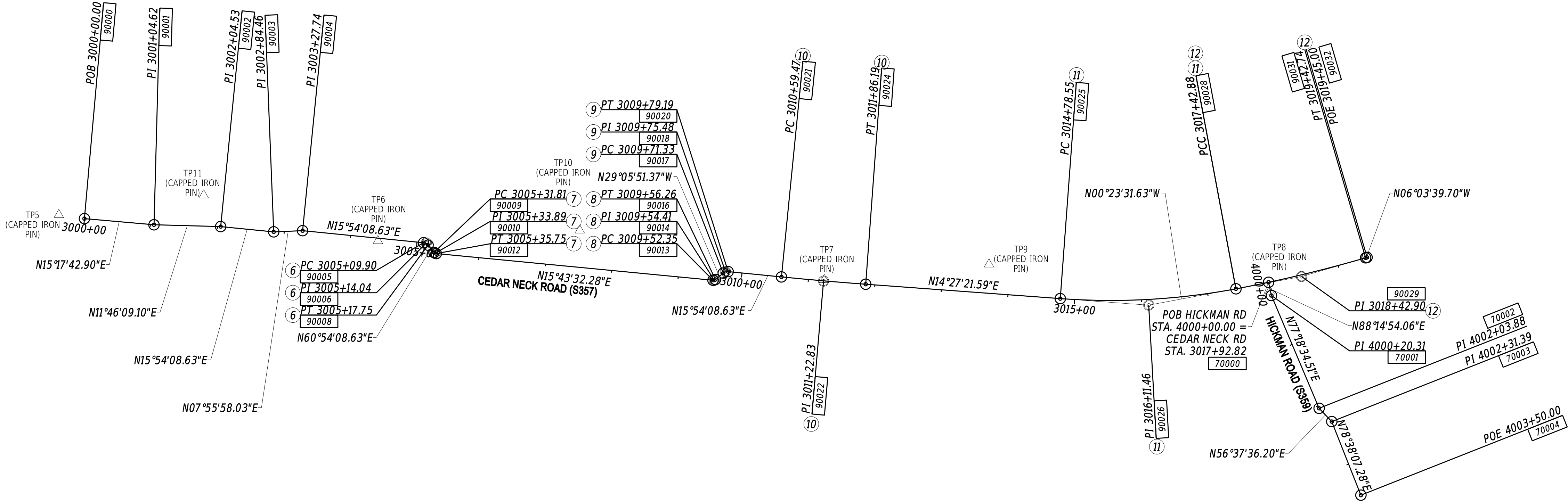
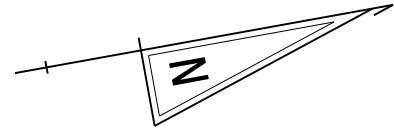
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

HORIZONTAL AND VERTICAL CONTROL

SECTION
CEN
SHEET NO.
11



CIRCULAR CURVE ⑥					CIRCULAR CURVE ⑦					CIRCULAR CURVE ⑧					CIRCULAR CURVE ⑨				
		STATION	NORTHING	EASTING			STATION	NORTHING	EASTING			STATION	NORTHING	EASTING			STATION	NORTHING	EASTING
PC(	90005)	3005+09.90	204598.7336	751810.8449	PC(	90009)	3005+31.81	204611.5686	751827.8844	PC(	90013)	3009+52.35	205015.5898	751943.1774	PC(	90017)	3009+71.33	205032.5448	751935.4049
PI(	90006)	3005+14.04	204602.7172	751811.9799	PI(	90010)	3005+33.89	204612.5802	751829.7019	PI(	90014)	3009+54.41	205017.5747	751943.7363	PI(	90018)	3009+75.48	205036.1641	751933.3906
CC(	90007)		204595.9936	751820.4622	CC(	90011)		204615.9376	751825.4529	CC(	90015)		205016.9450	751938.3646	CC(	90019)		205037.4078	751944.1428
PT(	90008)	3005+17.75	204604.7315	751815.5993	PT(	90012)	3005+35.75	204614.5824	751830.2657	PT(	90016)	3009+56.26	205019.3765	751942.7335	PT(	90020)	3009+79.19	205040.1478	751934.5255
RADIUS:		10.00			RADIUS:		5.00			RADIUS:		5.000			RADIUS:		10.000		
DELTA:		45°00'00.00" RIGHT			DELTA:		45°10'36.34" LEFT			DELTA:		44°49'23.659" LEFT			DELTA:		45°00'00.000" RIGHT		
DEGREE OF CURVE(ARC):		212°57'28.06"			DEGREE OF CURVE(ARC):		65°54'56.13"			DEGREE OF CURVE(ARC):		65°54'56.125"			DEGREE OF CURVE(ARC):		212°57'28.062"		
LENGTH:		7.85			LENGTH:		3.94			LENGTH:		3.912			LENGTH:		7.854		
TANGENT:		4.14			TANGENT:		2.08			TANGENT:		2.062			TANGENT:		4.142		
CHORD:		7.65			CHORD:		3.84			CHORD:		3.813			CHORD:		7.654		
MIDDLE ORDINATE:		0.76			MIDDLE ORDINATE:		0.38			MIDDLE ORDINATE:		0.378			MIDDLE ORDINATE:		0.761		
EXTERNAL:		0.82			EXTERNAL:		0.42			EXTERNAL:		0.409			EXTERNAL:		0.824		
TANGENT DIRECTION:		N15°54'08.63°E			TANGENT DIRECTION:		N60°54'08.63°E			TANGENT DIRECTION:		N15°43'32.28°E			TANGENT DIRECTION:		N29°05'51.37°W		
RADIAL DIRECTION:		S74°05'51.37°E			RADIAL DIRECTION:		S29°05'51.37°E			RADIAL DIRECTION:		S74°16'27.72°E			RADIAL DIRECTION:		N60°54'08.63°E		
CHORD DIRECTION:		N38°24'08.63°E			CHORD DIRECTION:		N38°18'50.46°E			CHORD DIRECTION:		N06°41'09.54°W			CHORD DIRECTION:		N06°35'51.37°W		
RADIAL DIRECTION:		S29°05'51.37°E			RADIAL DIRECTION:		S74°16'27.72°E			RADIAL DIRECTION:		N60°54'08.63°E			RADIAL DIRECTION:		S74°05'51.37°E		
TANGENT DIRECTION:		N60°54'08.63°E			TANGENT DIRECTION:		N15°43'32.28°E			TANGENT DIRECTION:		N29°05'51.37°W			TANGENT DIRECTION:		N15°54'08.63°E		



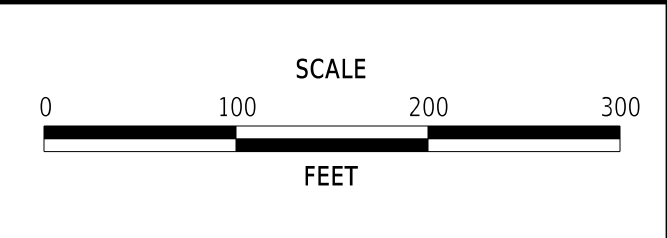
PROPOSED CONSTRUCTION BASELINE RT

CIRCULAR CURVE ⑩					CIRCULAR CURVE ⑪					CIRCULAR CURVE ⑫				
		STATION	NORTHING	EASTING			STATION	NORTHING	EASTING			STATION	NORTHING	EASTING
PC(	90021)	3010+59.47	205117.3540	751956.5218	PC(	90025)	3014+78.55	205522.7591	752062.6863	PCC(	90028)	3017+42.88	205784.3689	752094.9560
PI(	90022)	3011+22.83	205178.2958	751973.8842	PI(	90026)	3016+11.46	205651.4616	752095.8656	PI(	90029)	3018+42.90	205884.3786	752094.2716
CC(	90023)		206492.8312	747128.6379	CC(	90027)		205777.3883	751074.9799	CC(	90030)		205770.5445	750075.0033
PT(	90024)	3011+86.19	205239.6564	751989.7029	PCC(	90028)	3017+42.88	205784.3689	752094.9560	PT(	90031)	3019+42.74	205983.8317	752083.7115
	RADIUS:	5020.000				RADIUS:	1020.000				RADIUS:	2020.000		
	DELTA:	01°26'47.034" LEFT				DELTA:	14°50'53.224" LEFT				DELTA:	05°40'08.068" LEFT		
DEGREE OF CURVE(ARC):		01°08'28.861"			DEGREE OF CURVE(ARC):		05°37'02.040"			DEGREE OF CURVE(ARC):		02°50'11.129"		
	LENGTH:	126.727				LENGTH:	264.332				LENGTH:	199.861		
	TANGENT:	63.367				TANGENT:	132.910				TANGENT:	100.012		
	CHORD:	126.724				CHORD:	263.592				CHORD:	199.780		
	MIDDLE ORDINATE:	0.400				MIDDLE ORDINATE:	8.551				MIDDLE ORDINATE:	2.471		
	EXTERNAL:	0.400				EXTERNAL:	8.623				EXTERNAL:	2.474		
	TANGENT DIRECTION:	N15°54'08.63"E				TANGENT DIRECTION:	N14°27'21.59"E				TANGENT DIRECTION:	N00°23'31.63"W		
	RADIAL DIRECTION:	S74°05'51.37"E				RADIAL DIRECTION:	S75°32'38.41"E				RADIAL DIRECTION:	N89°36'28.37"E		
	CHORD DIRECTION:	N15°10'45.11"E				CHORD DIRECTION:	N07°01'54.98"E				CHORD DIRECTION:	N03°13'35.67"W		
	RADIAL DIRECTION:	S75°32'38.41"E				RADIAL DIRECTION:	N89°36'28.37"E				RADIAL DIRECTION:	N83°56'20.30"E		
	TANGENT DIRECTION:	N14°27'21.59"E				TANGENT DIRECTION:	N00°23'31.63"W				TANGENT DIRECTION:	N06°03'39.70"W		

CONSTRUCTION ALIGNMENT CONTROL				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
90000	3000+00.00	0.00	204105.0883	751685.0833
90001	3001+04.62	0.00	204206.0018	751712.6811
90002	3002+04.53	0.00	204303.8125	751733.0599
90003	3002+84.46	0.00	204380.6875	751754.9618
90004	3003+27.74	0.00	204423.5487	751760.9343
90032	3019+45.00	0.00	205986.0742	752083.4734
70000	4000+00.00	0.00	205834.2895	752093.9973
70001	4000+20.31	0.00	205834.9104	752114.3019
70002	4002+03.88	0.00	205875.2377	752293.3875
70003	4002+31.39	0.00	205890.3691	752316.3588
70004	4003+50.00	0.00	205913.7412	752432.6420

DATUM REFERENCE:
HORIZONTAL - THIS PROJECT IS REFERENCED TO THE DELAWARE STATE PLANE COORDINATE SYSTEM, NORTH AMERICAN DATUM OF 1983 (NAD 83 / 2011 / EPOCH 2010.00).
VERTICAL - THIS PROJECT IS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88 BASED ON MODELED GEOID 12A).

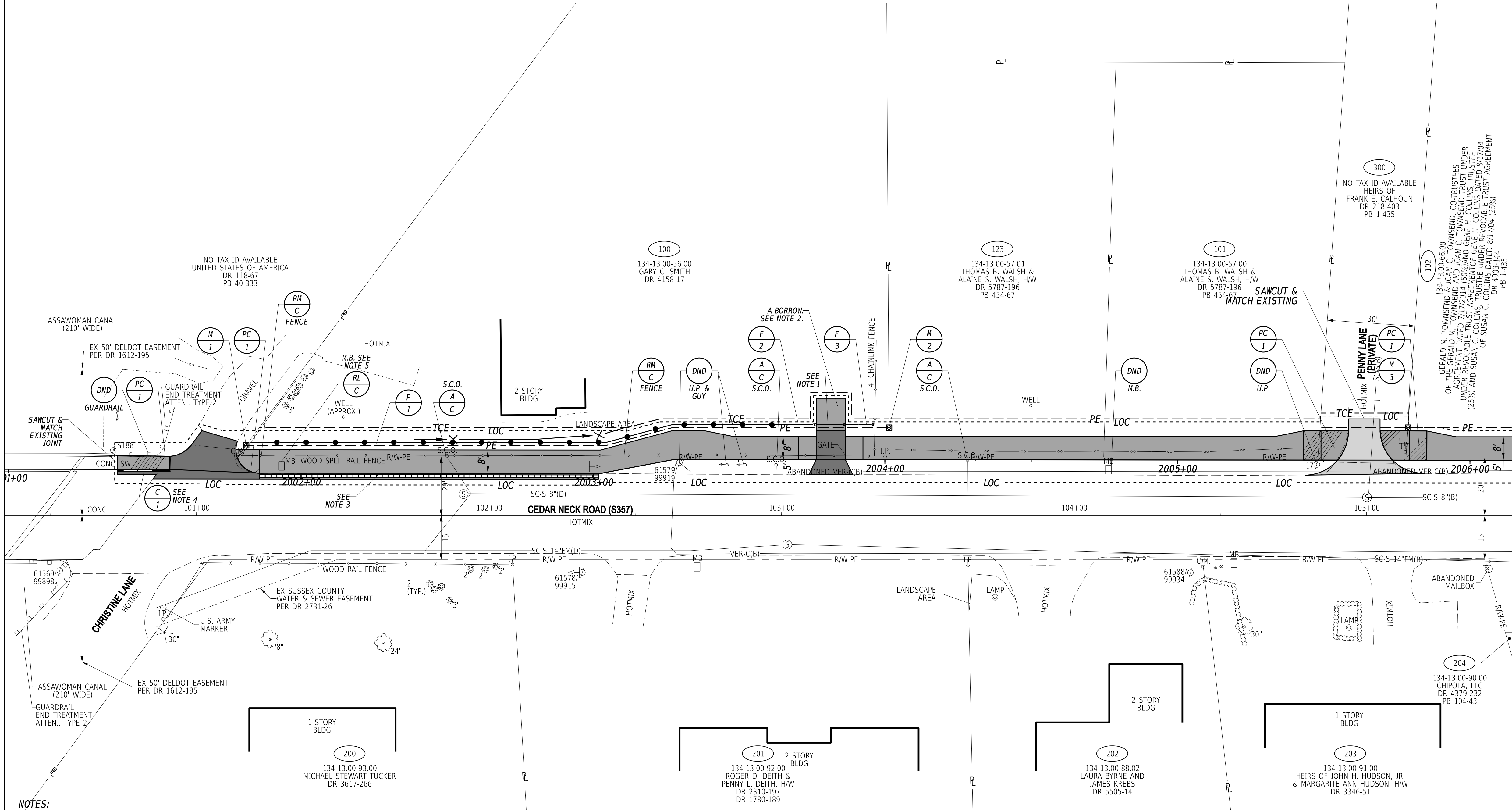
ADDENDA / REVISIONS	



CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

HORIZONTAL AND VERTICAL CONTROL		SECTION
		CEN
		SHEET NO.
		12



- NOTES:
- THE CONTRACTOR SHALL INSTALL A 10' WIDE CHAIN LINK GATE FOR ACCESS TO PARCEL 100. ALL COSTS SHALL BE PAID FOR UNDER ITEM 727010 - CHAIN LINK FENCE GATE.
 - THE CONTRACTOR SHALL UTILIZE BORROW TYPE A MATERIAL TO GRADE THE DRIVEWAY FROM THE PROPOSED CHAIN LINK FENCE AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL TOPSOIL (6" MINIMUM), SEED AND MULCH THE DISTURBED AREA.
 - THE CONTRACTOR SHALL INSTALL DIRECTIONAL TACTILE SURFACE INDICATORS AND FLEXIBLE DELINEATORS FROM STA. 2001+85.70 TO STA. 2003+02.32 ALONG THE FACE OF THE PROPOSED SHARED-USE PATH. SEE CONSTRUCTION DETAIL SHEET FOR FURTHER INFORMATION. ALL COSTS SHALL BE PAID FOR UNDER ITEM 705012 - DIRECTIONAL TACTILE SURFACE INDICATORS.
 - THE CONTRACTOR SHALL SAWCUT 1' INTO CONCRETE BRIDGE APPROACH SLAB TO FORM PROPOSED CURB #1.
 - THE MAILBOX FOR PARCEL 100 SHALL BE RELOCATED TO STA. 2001+84.95, OFF. -19.45' PER DISCUSSIONS WITH THE PROPERTY OWNER AND POSTMASTER. THE CONTRACTOR SHALL REMOVE THE FIRST SECTION OF FENCE ALONG THE EXISTING DRIVEWAY TO PROVIDE ACCESS TO RELOCATED MAILBOX.
 - RIGHT-OF-WAY MONUMENTS ARE TO BE PLACED OUTSIDE OF THE PEDESTRIAN ACCESS ROUTE AT THE INTERSECTION WITH THE PROPERTY LINE AND PROPOSED PE.

CURB SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
1	PCC CURB, TYPE 1-8	17.84

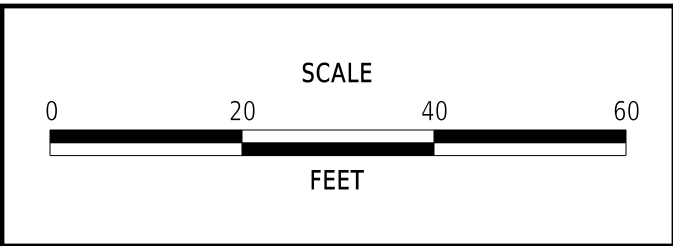
RIGHT-OF-WAY MONUMENT SCHEDULE					
NO.	TYPE	STATION	OFFSET	NORTHING	EASTING
1	CONCRETE	101+16.98	-24.00	201449.7240	750656.7649
2	CAPPED REBAR	103+36.75	-30.00	201646.1148	750755.5825
3	CAPPED REBAR	105+14.15	-30.00	201802.3472	750839.6133

* SEE NOTE 6

FENCE SCHEDULE			
NO.	QTY.	DESCRIPTION	NOTES
*1	184 LF	WOOD POST & RAIL FENCE, 4 FT. HIGH (ITEM 727002)	STA.2001+82.60, 9.9'LT. TO STA.2003+66.56, 12'LT.
2	10 LF	CHAIN LINK FENCE, 4 FT. HIGH (ITEM 727000)	STA.2003+66.56, 12'LT. TO STA.2003+76.56, 12'LT.
*3	10 LF	CHAIN LINK FENCE, 4 FT. HIGH (ITEM 727000)	STA.2003+86.56, 12'LT. TO STA.2003+96.56, 12'LT.

* ALL COSTS TO CONNECT FENCE TO EXISTING FENCE SHALL BE INCIDENTAL TO FENCE ITEM BEING INSTALLED.

ADDENDA / REVISIONS	



CEDAR NECK ROAD PATHWAY

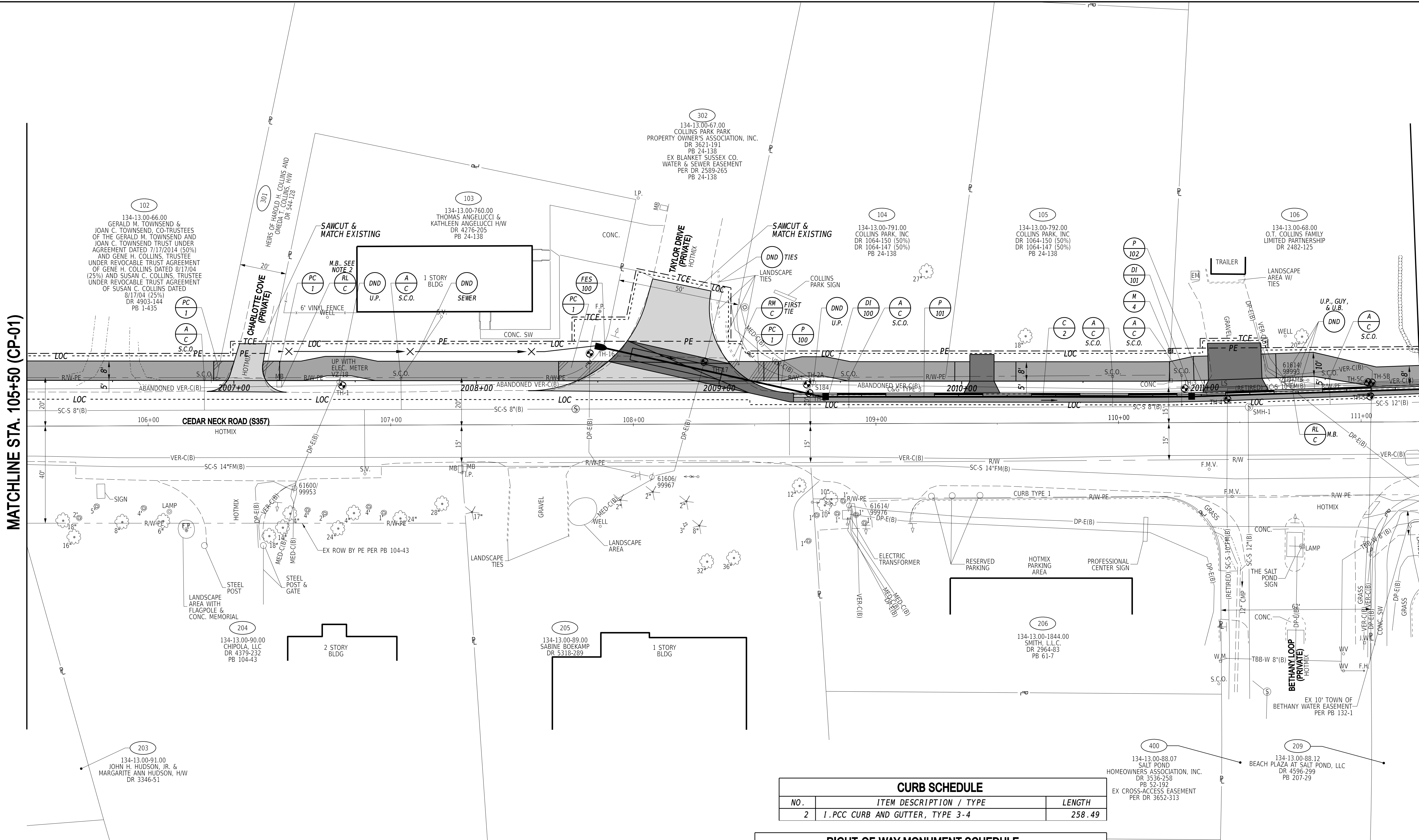
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

CONSTRUCTION PLAN

CP-01
SECTION
CEN
SHEET NO.
13

MATCHLINE STA. 105+50 (CP-01)

MATCHLINE STA. 111+25 (CP-03)



- NOTES:
- RIGHT-OF-WAY MONUMENTS ARE TO BE PLACED OUTSIDE OF THE PEDESTRIAN ACCESS ROUTE AT THE INTERSECTION WITH THE PROPERTY LINE AND PROPOSED PE.
 - MAILBOX SHALL BE RELOCATED TO THE SOUTH SIDE OF CHARLOTTE COVE (APPROXIMATE STA. 2006+90) PER DISCUSSIONS WITH THE PROPERTY OWNER.

CURB SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
2	1.PCC CURB AND GUTTER, TYPE 3-4	258.49

RIGHT-OF-WAY MONUMENT SCHEDULE					
NO.	TYPE	STATION	OFFSET	NORTHING	EASTING
4	CONCRETE	110+21.62	-30.00	202249.5971	751078.9428

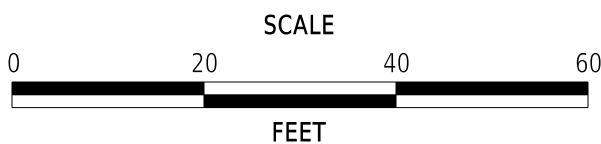
* SEE NOTE 1

DRAINAGE PIPE SCHEDULE						
NO.	SIZE / TYPE	CLASS	LENGTH	SLOPE	INVERT EL.	DIS. EL.
100	12" RCP	V	90.00	0.0020	10.90	10.72
101	12" RCP	V	144.00	0.0030	10.72	10.29
102	15" RCP	IV	138.00	0.0030	10.29	9.87

FLARED END SECTION SCHEDULE				
NO.	SIZE / TYPE	SLOPE	SAFETY GRATE	
100	12" RCP	0.0020	YES	

DRAINAGE INLET SCHEDULE						
NO.	STATION	OFFSET	BOX SIZE	GRATE	T.G. EL.	INV. EL.
100	2009+43.97	6.50	34" x 24"	4	12.75	10.72
101	2010+90.68	6.50	34" x 24"	4	13.59	10.29

ADDENDA / REVISIONS



CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

CONSTRUCTION PLAN

CP-02
SECTION
CEN
SHEET NO.
14



NOTES:

- UTILIZE DEPRESSED CURB (STANDARD DETAIL C-1-2) THROUGH DRIVEWAY CONNECTION AND TRANSITION TO PEDESTRIAN CURB (STANDARD DETAIL C-1-3) AT STA. 2014+55.13
- RIGHT-OF-WAY MONUMENTS ARE TO BE PLACED OUTSIDE OF THE PEDESTRIAN ACCESS ROUTE AT THE INTERSECTION WITH THE PROPERTY LINE AND PROPOSED PE.
- PROPOSED PEDESTRIAN CONNECTION ON THE NORTHEAST CORNER OF ERIE AVE SHALL BE A BLENDED TRANSITION PER STANDARD CONSTRUCTION DETAIL C-2-3 - PEDESTRIAN CONNECTION, TYPE 1.
- THE CONTRACTOR SHALL REMOVE THE EXISTING SIGNAL POLE CONCRETE BASE TO A DEPTH OF 3 FEET BELOW FINAL GRADE. THIS IS REQUIRED TO FACILITATE THE TIE-IN OF THE NEW 2.5" CONDUIT FROM THE ELECTRICAL METER TO THE EXISTING 2.5" CONDUIT THAT CONNECTS THE SIGNAL POLE BASE TO THE CABINET. ALL COSTS SHALL BE PAID FOR UNDER ITEM 211000.

RIGHT-OF-WAY MONUMENT SCHEDULE					
NO.	TYPE	STATION	OFFSET	NORTHING	EASTING
5	CAPPED REBAR	113+91.17	-45.84	202586.2555	751229.4807

* SEE NOTE 2

JUNCTION BOX SCHEDULE				
NO.	STATION	OFFSET	BOX SIZE	INVERT EL.
100	2014+71.54	-0.84	48" x 30"	9.12

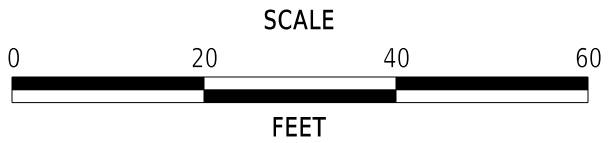
CURB SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
3	1. PCC CURB AND GUTTER, TYPE 3-4	159.91
3A	1. PCC CURB AND GUTTER, TYPE 3-6	141.30
4	1. PCC CURB AND GUTTER, TYPE 3-4	30.41

DRAINAGE PIPE SCHEDULE						
NO.	SIZE / TYPE	CLASS	LENGTH	SLOPE	INVERT EL.	DIS. EL.
103	12" RCP	IV	13.00	0.0500	10.32	9.67
104	15" RCP	IV	98.14	0.0034	9.67	9.34
105	12" RCP	IV	14.00	0.0429	9.94	9.34
106	18" RCP	IV	65.54	0.0032	9.34	9.12
111	18" RCP	IV	61.11	0.0030	9.12	8.94
112	15" RCP	IV	13.92	0.0036	9.17	9.12
113	15" RCP	IV	62.90	0.0030	9.87	9.67
114	15" RCP	IV	16.55	0.0030	9.22	9.17

DRAINAGE INLET SCHEDULE						
NO.	STATION	OFFSET	BOX SIZE	GRATE	T.G. EL.	INV. EL.
102	2013+00.60	1.50	34" x 24"	4	13.11	9.67
103	2013+00.62	-13.50	24" x 24"	6	12.43	10.32
104	2014+02.12	1.72	48" x 30"	4	12.78	9.34
105	2014+02.09	-12.53	24" x 24"	6	12.35	9.94
*106	2015+36.54	2.86	48" x 48"	2	11.50	8.94
111	2014+73.73	-17.28	34" x 24"	1	12.25	9.17
112	2012+35.00	1.50	34" x 24"	4	13.33	9.87
113	2014+92.25	-15.97	34" x 24"	4	12.32	9.22

* SPECIAL INLET. SEE CONSTRUCTION DETAILS. ALL COSTS TO CONNECT INLET TO EXISTING PIPE SHALL BE INCIDENTAL TO ITEM 602012- DRAINAGE INLET, SPECIAL.

ADDENDA / REVISIONS	



CEDAR NECK ROAD PATHWAY

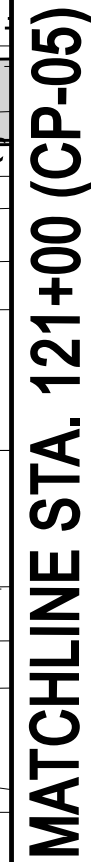
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

CONSTRUCTION PLAN

CP-03
SECTION
CEN
SHEET NO.
15



MATCHLINE STA. 116+00 (CP-03)

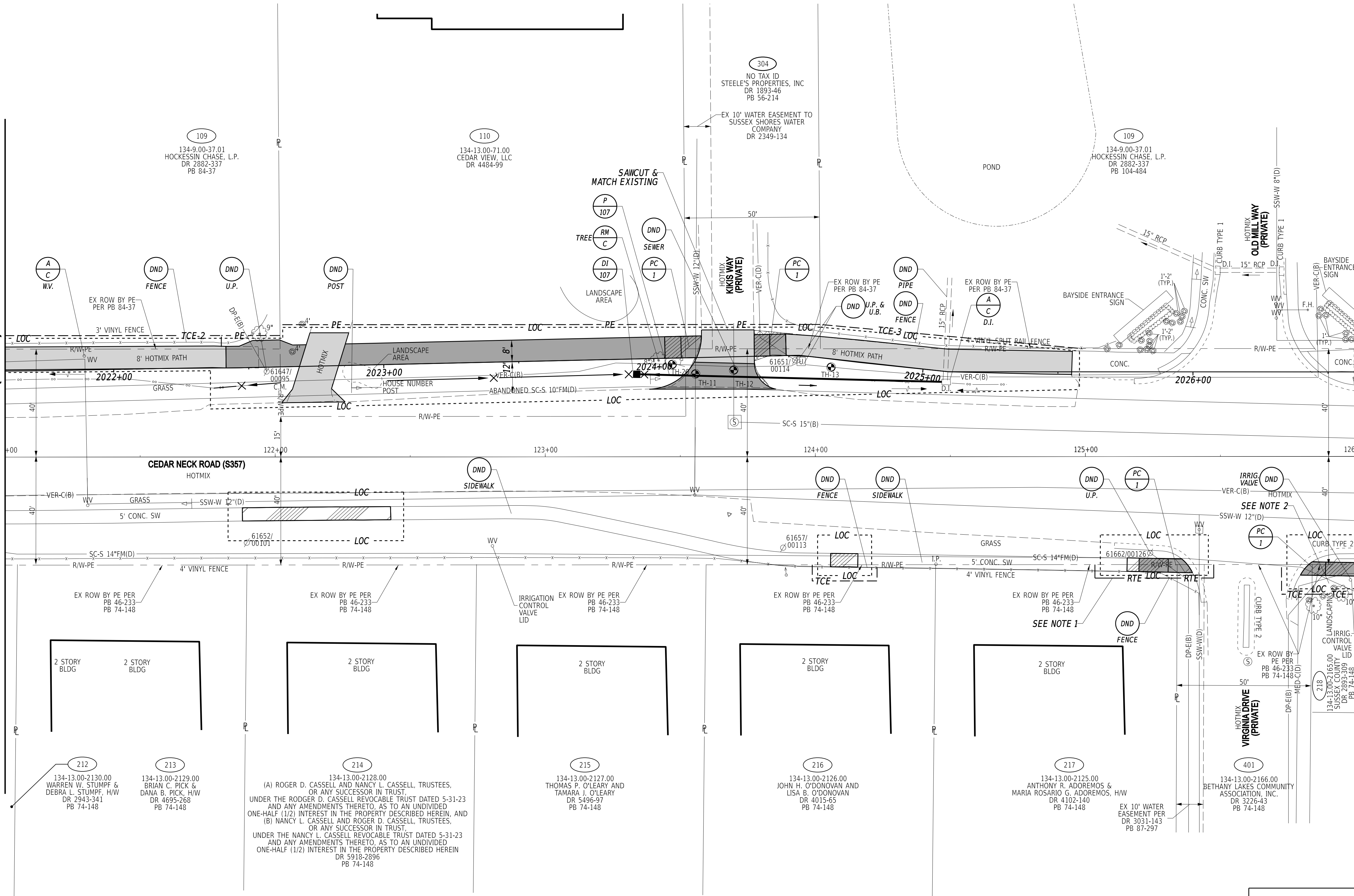


CEDAR NECK ROAD PATHWAY



MATCHLINE STA. 121+00 (CP-04)

MATCHLINE STA. 126+00 (CP-06)



NOTES:

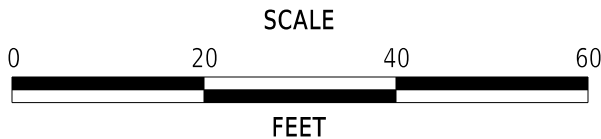
- WHERE A RIGHT TO ENTER (RTE) LINE IS DESIGNATED ON THE PLANS, IT INDICATES LOCATIONS WHERE THE DEPARTMENT ALREADY HAS THE RIGHT UNDER DELAWARE CODE TO ENTER ONTO PRIVATE PROPERTY TO MAINTAIN, REPAIR, OR RECONSTRUCT FACILITIES USED BY THE PUBLIC AND MAINTAINED AT PUBLIC EXPENSE.
- THE CONTRACTOR SHALL RE-MULCH AND STONE LANDSCAPE AREA IN KIND AT THE CORNER OF PP218. ALL COSTS SHALL BE PAID FOR UNDER ITEM 201000 - CLEARING AND GRUBBING.

DRAINAGE PIPE SCHEDULE						
NO.	SIZE / TYPE	CLASS	LENGTH	SLOPE	INVERT EL.	DIS. EL.
*107	15" RCP	IV	112.00	0.0050	8.81	8.25

* ALL COSTS TO CONNECT PIPE TO EXISTING INLET ARE INCIDENTAL TO ITEM 601032 - REINFORCED CONCRETE PIPE, 15", CLASS IV.

DRAINAGE INLET SCHEDULE						
NO.	STATION	OFFSET	BOX SIZE	GRATE	T.G. EL.	INV. EL.
107	2023+93.57	5.67	24" x 24"	6	12.75	8.81

ADDENDA / REVISIONS

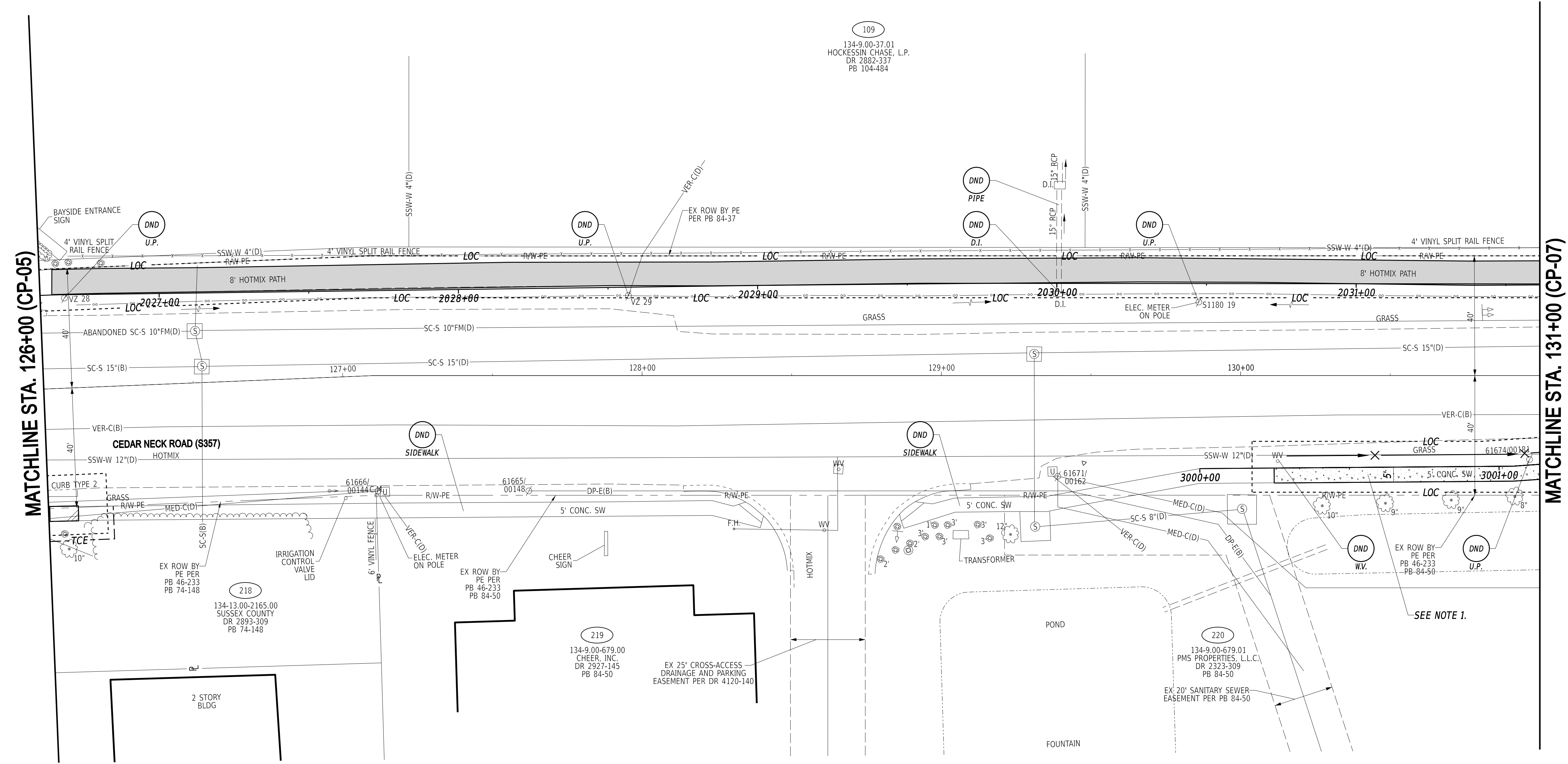
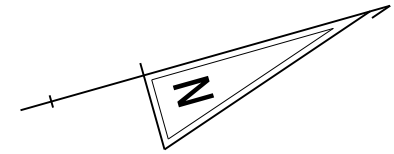


CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

CONSTRUCTION PLAN

CP-05
SECTION
CEN
SHEET NO.
17



- NOTES:
1. PROPOSED SIDEWALK TO BE CONSTRUCTED WITH PERVIOUS PCC. SEE CONSTRUCTION DETAIL SHEET AND TYPICAL SECTIONS FOR LIMITS AND FURTHER INFORMATION ON APPLICATION.

ADDENDA / REVISIONS												CEDAR NECK ROAD PATHWAY		CONTRACT	BRIDGE NO.	N/A	CONSTRUCTION PLAN		CP-06
										T202201701	DESIGNED BY: C. JONES			SECTION					
										COUNTY	CHECKED BY: J. HERMES			SHEET NO.					
										SUSSEX				18					



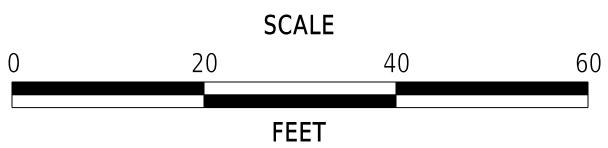
MATCHLINE STA. 131+00 (CP-06)

MATCHLINE STA. 136+00 (CP-08)

NOTES:

1. THE CONTRACTOR SHALL REMOVE THE FIRST FOUR 8' SECTIONS OF THE EXISTING VINYL SPLIT RAIL FENCE IN ORDER TO CONNECT THE PROPOSED SIDEWALK TO EXISTING PATH. FENCE SECTIONS SHALL BE MARKED IN THE FIELD AND APPROVED BY THE ENGINEER PRIOR TO REMOVAL. INSTALLATION OF NEW FENCE SECTIONS AND END POSTS SHALL BE PAID FOR UNDER ITEM 727003 - VINYL POST AND RAIL FENCE.
2. REMOVE FIRST PANEL OF EXISTING 8' VINYL FENCE TO COMPLETE CONNECTION TO EXISTING SHARED-USE PATH. COSTS SHALL BE PAID FOR UNDER ITEM 211002 - REMOVAL OF GUARDRAIL AND FENCE.
3. THE CONTRACTOR SHALL RE-MULCH LANDSCAPE AREA SURROUNDING THE RELOCATED BUSINESS SIGN. ALL COSTS SHALL BE PAID FOR UNDER ITEM 201000 - CLEARING AND GRUBBING. THE CONTRACTOR WILL OBTAIN RIGHT OF TRESPASS FOR RELOCATION OF THE SIGN WILL BE OBTAINED PRIOR TO THE REMOVAL OF THE SIGN.
4. PROPOSED SIDEWALK TO BE CONSTRUCTED WITH PERVIOUS PCC. SEE CONSTRUCTION DETAIL SHEET AND TYPICAL SECTIONS FOR LIMITS AND FURTHER INFORMATION ON APPLICATION.
5. PROPOSED SHARED-USE PATH TO BE CONSTRUCTED WITH PERVIOUS ASPHALT PAVEMENT. SEE CONSTRUCTION DETAIL SHEET AND TYPICAL SECTIONS FOR LIMITS AND FURTHER INFORMATION ON APPLICATION.

ADDENDA / REVISIONS



CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

CONSTRUCTION PLAN

CP-07

SECTION

CEN

SHEET NO.

19

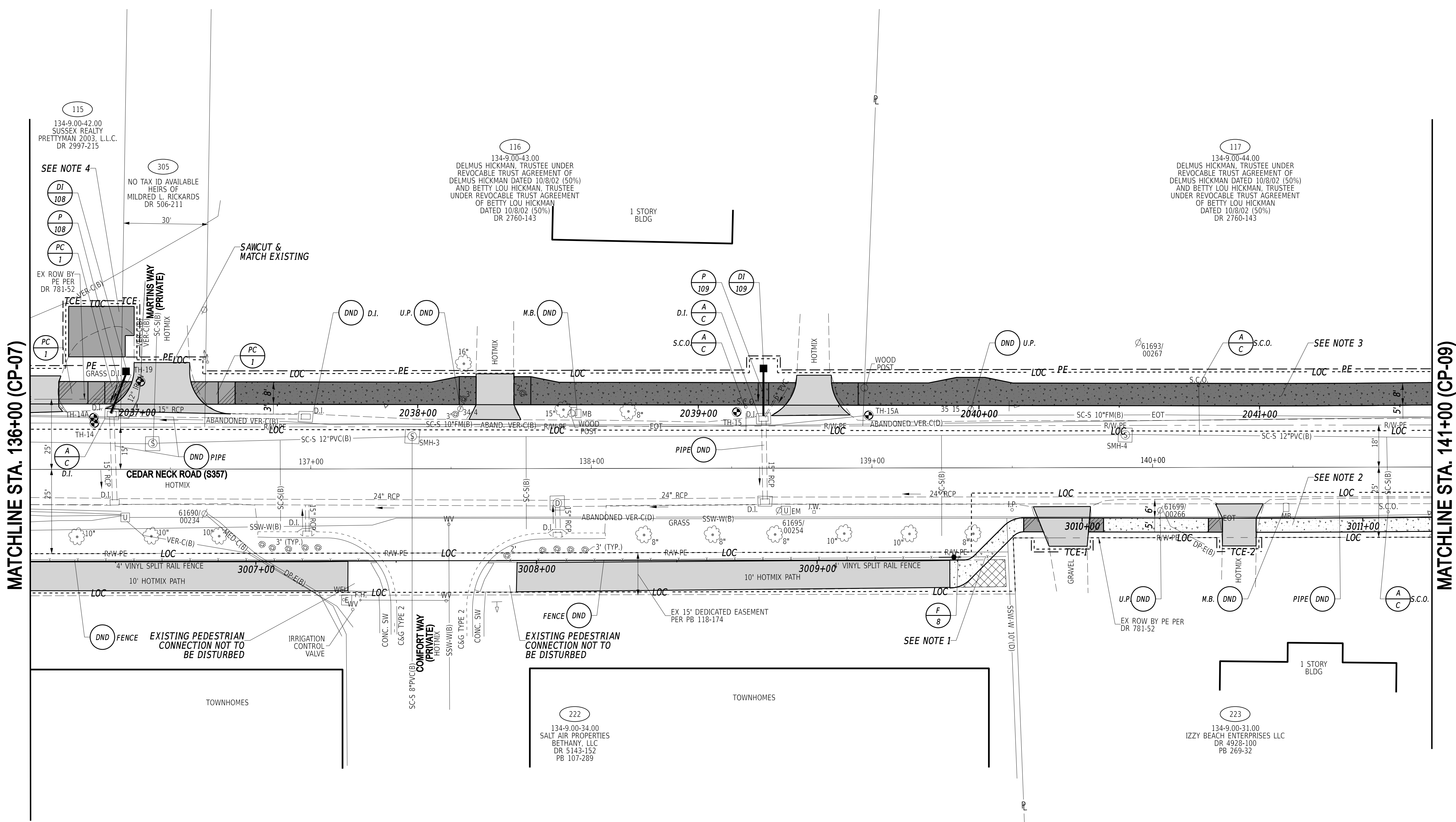
FENCE SCHEDULE			
NO.	QTY.	DESCRIPTION	NOTES
4	88 LF	WOOD POST & RAIL FENCE, 3 FT. HIGH (ITEM 727002)	STA. 2032+54.23, 10' LT. TO STA. 2033+42.66, 10' LT.
5	72 LF	WOOD POST & RAIL FENCE, 3 FT. HIGH (ITEM 727002)	STA. 2034+03.94, 10' LT. TO STA. 2034+75.94, 10' LT.
6	8 LF	VINYL POST & RAIL FENCE, 4 FT. HIGH (ITEM 727003)	STA. 3005+06.27, 13' RT. TO STA. 3005+23.15, 10' RT.
7	8 LF	VINYL POST & RAIL FENCE, 4 FT. HIGH (ITEM 727003)	STA. 3005+35.52, 1' LT. TO STA. 3005+43.56, 1' LT.

* ALL COSTS TO CONNECT FENCE TO EXISTING FENCE SHALL BE INCIDENTAL TO FENCE ITEM BEING INSTALLED.



MATCHLINE STA. 136+00 (CP-07)

MATCHLINE STA. 141+00 (CP-09)



- NOTES:
- THE CONTRACTOR SHALL REMOVE THE LAST THREE 8' SECTIONS OF THE EXISTING VINYL SPLIT RAIL FENCE IN ORDER TO CONNECT THE PROPOSED SIDEWALK TO EXISTING PATH. FENCE SECTIONS SHALL BE MARKED IN THE FIELD AND APPROVED BY THE ENGINEER PRIOR TO REMOVAL. INSTALLATION OF NEW FENCE SECTIONS AND END POSTS SHALL BE PAID FOR UNDER ITEM 727003 - VINYL POST AND RAIL FENCE.
 - PROPOSED SIDEWALK TO BE CONSTRUCTED WITH PERVIOUS PCC. SEE CONSTRUCTION DETAIL SHEET AND TYPICAL SECTIONS FOR LIMITS AND FURTHER INFORMATION ON APPLICATION.
 - PROPOSED SHARED-USE PATH TO BE CONSTRUCTED WITH PERVIOUS ASPHALT PAVEMENT. SEE CONSTRUCTION DETAIL SHEET AND TYPICAL SECTIONS FOR LIMITS AND FURTHER INFORMATION ON APPLICATION.
 - THE CONTRACTOR SHALL INSTALL PCC PARKING BUMPERS AT THE TWO PROPOSED PARKING SPACES ALONG MARTINS WAY. ALL COSTS SHALL BE PAID FOR UNDER ITEM 701505 - PCC PARKING BUMPER.

DRAINAGE PIPE SCHEDULE						
NO.	SIZE / TYPE	CLASS	LENGTH	SLOPE	INVERT EL.	DIS. EL.
108	15" RCP	IV	15.00	0.0030	6.35	6.30
109	12" RCP	IV	16.00	0.0050	7.08	7.00

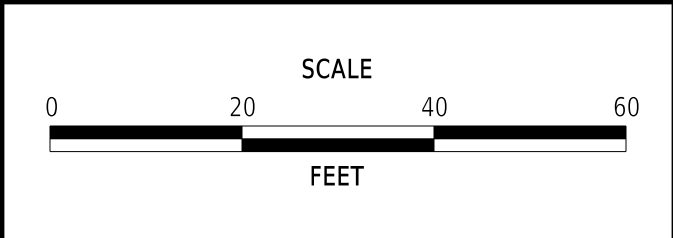
* ALL COSTS TO CONNECT PIPE TO EXISTING INLET SHALL BE INCIDENTAL TO THE RESPECTIVE PIPE ITEMS.

DRAINAGE INLET SCHEDULE						
NO.	STATION	OFFSET	BOX SIZE	GRATE	T.G. EL.	INV. EL.
108	2036+96.00	-11.68	34" x 24"	2	10.50	6.35
109	2039+23.19	-13.11	24" x 24"	6	10.75	7.08

FENCE SCHEDULE			
NO.	QTY.	DESCRIPTION	NOTES
8	8 LF	VINYL POST & RAIL FENCE, 4 FT. HIGH (ITEM 727003)	STA. 3009+43.34, 1'LT. TO STA. 3009+51.34, 1'LT.

* ALL COSTS TO CONNECT FENCE TO EXISTING FENCE SHALL BE INCIDENTAL TO FENCE ITEM BEING INSTALLED.

ADDENDA / REVISIONS	



CEDAR NECK ROAD PATHWAY

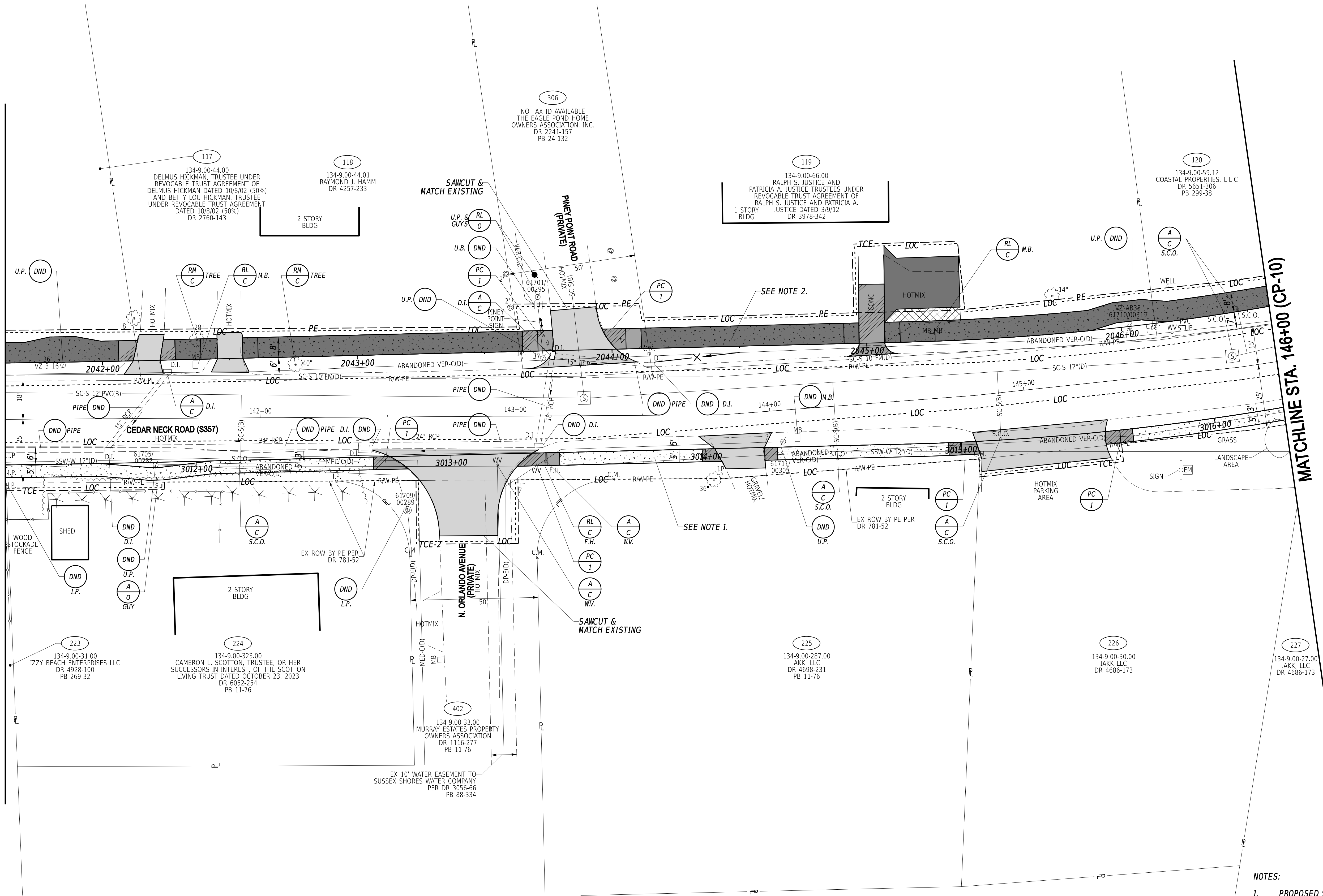
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

CONSTRUCTION PLAN

CP-08
SECTION
CEN
SHEET NO.
20



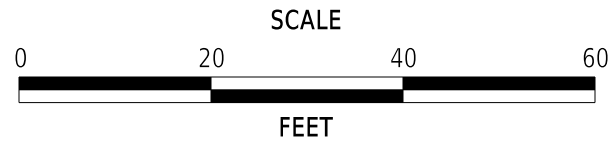
MATCHLINE STA. 141+00 (CP-08)



NOTES:

1. PROPOSED SIDEWALK TO BE CONSTRUCTED WITH PERVIOUS PCC. SEE CONSTRUCTION DETAIL SHEET AND TYPICAL SECTIONS FOR LIMITS AND FURTHER INFORMATION ON APPLICATION.
2. PROPOSED SHARED-USE PATH TO BE CONSTRUCTED WITH PERVIOUS ASPHALT PAVEMENT. SEE CONSTRUCTION DETAIL SHEET AND TYPICAL SECTIONS FOR LIMITS AND FURTHER INFORMATION ON APPLICATION.

ADDENDA / REVISIONS	

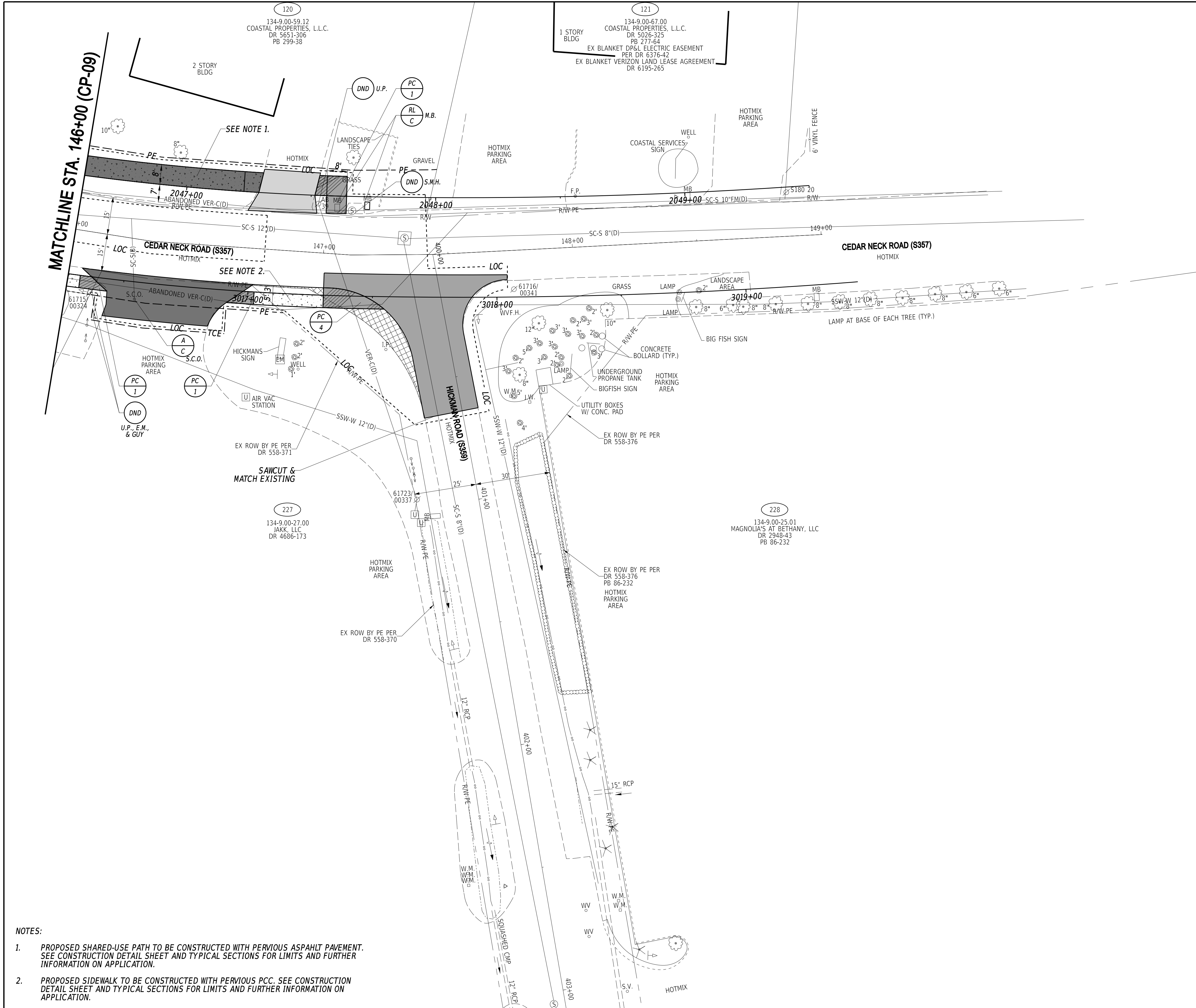


CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

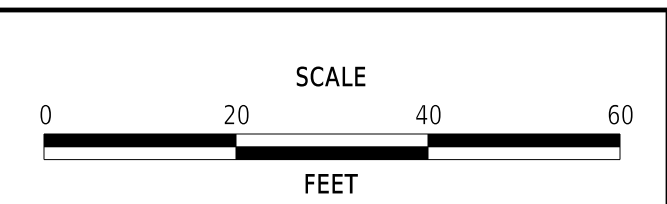
CONSTRUCTION PLAN

CP-09
SECTION
CEN
SHEET NO.
21



- NOTES:
1. PROPOSED SHARED-USE PATH TO BE CONSTRUCTED WITH PERVIOUS ASPHALT PAVEMENT. SEE CONSTRUCTION DETAIL SHEET AND TYPICAL SECTIONS FOR LIMITS AND FURTHER INFORMATION ON APPLICATION.
 2. PROPOSED SIDEWALK TO BE CONSTRUCTED WITH PERVIOUS PCC. SEE CONSTRUCTION DETAIL SHEET AND TYPICAL SECTIONS FOR LIMITS AND FURTHER INFORMATION ON APPLICATION.

ADDENDA / REVISIONS	

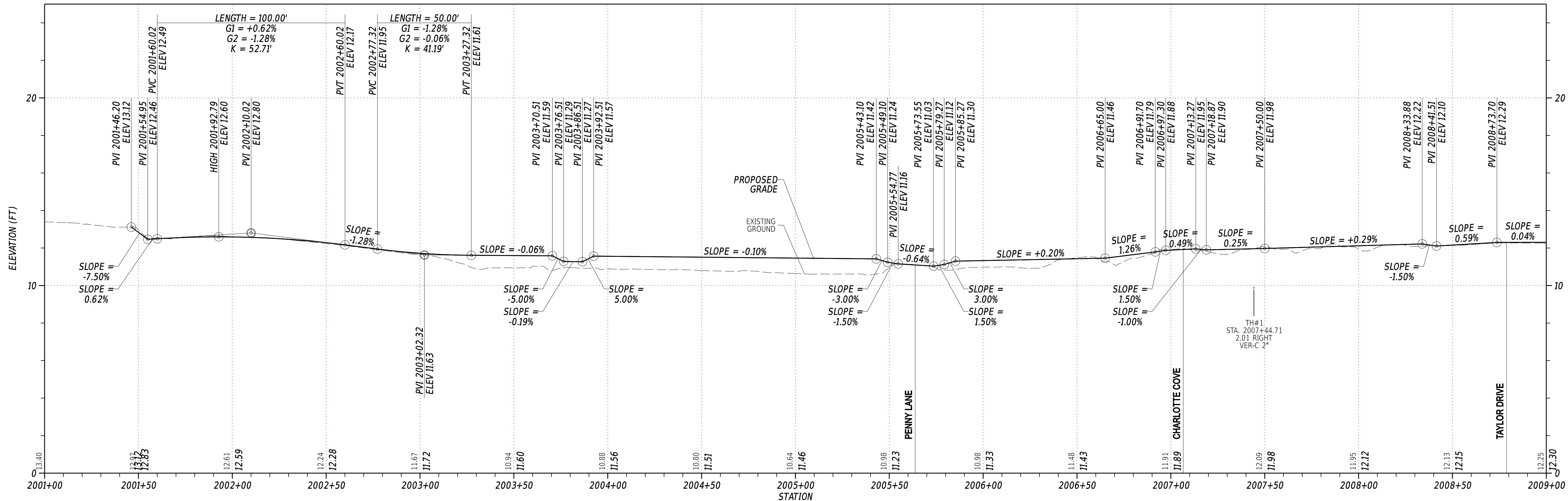
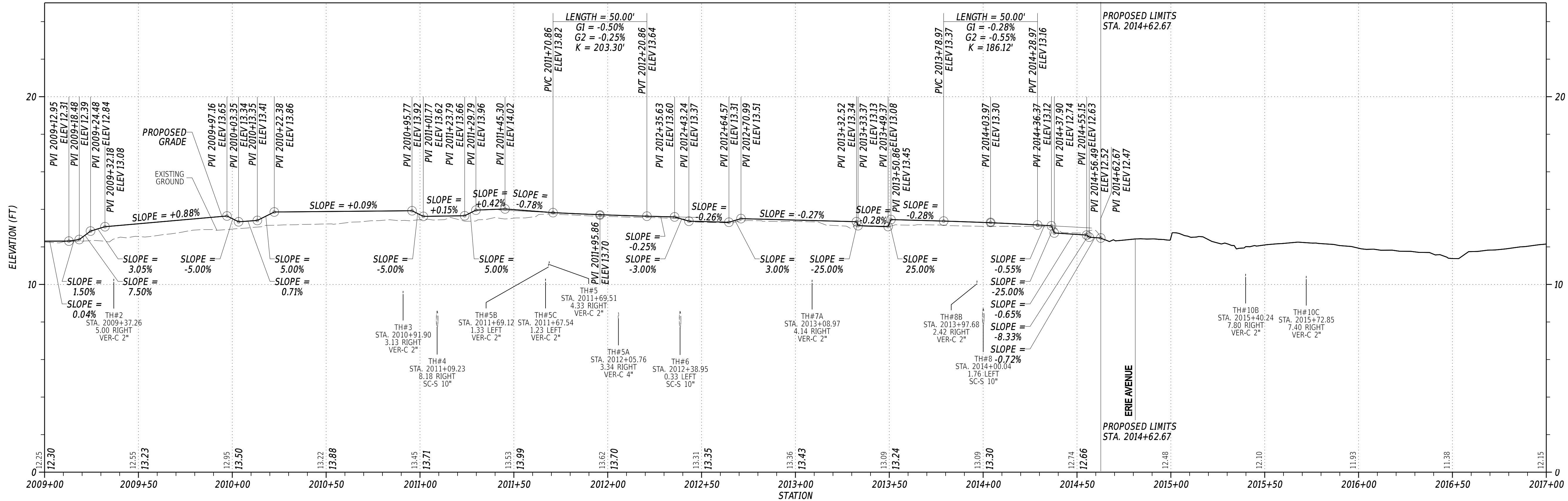


CEDAR NECK ROAD PATHWAY	
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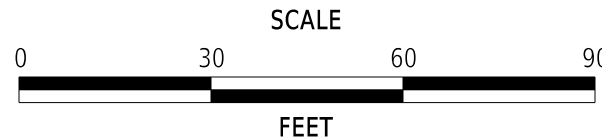
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

CONSTRUCTION PLAN	
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CP-10
SECTION
CEN
SHEET NO.
22



ADDENDA / REVISIONS	

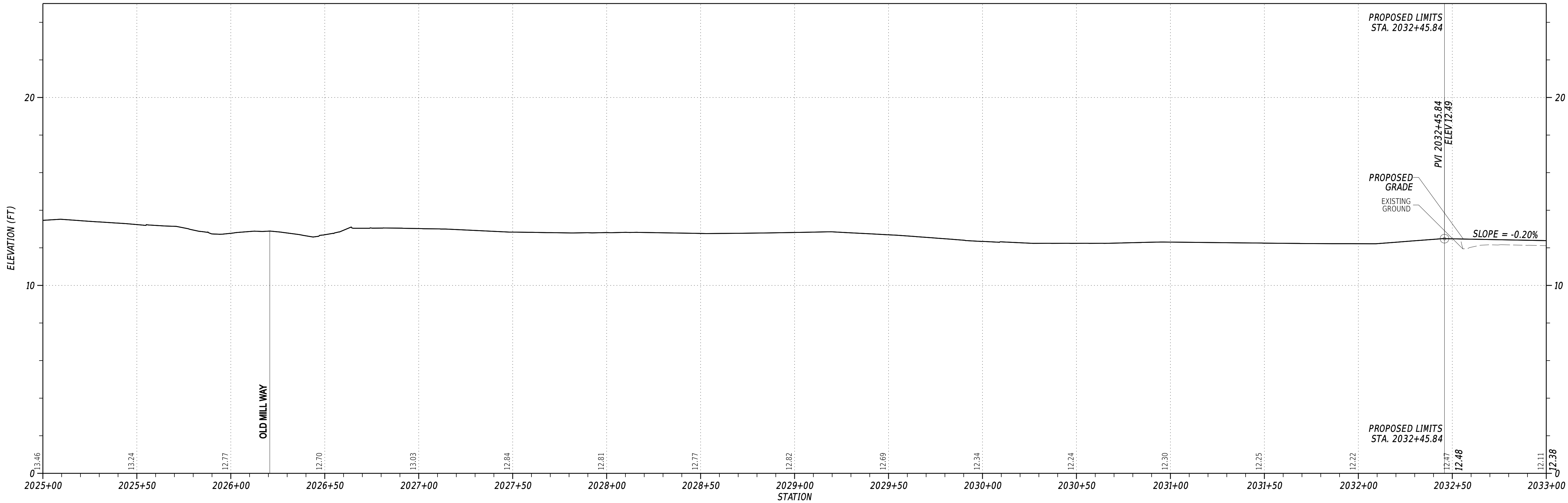


CEDAR NECK ROAD PATHWAY

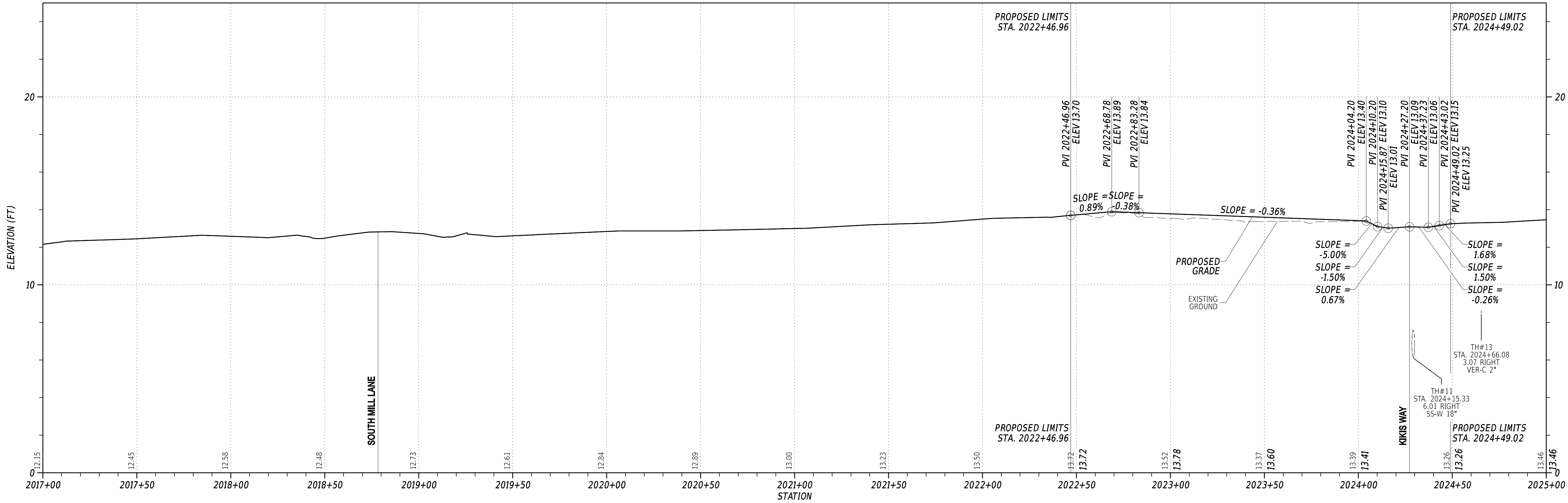
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

PROFILES

SECTION
CEN
SHEET NO.
23



CEDAR NECK RD SHARED-USE PATH LT PROFILE STA. 2025+00 TO 2033+00

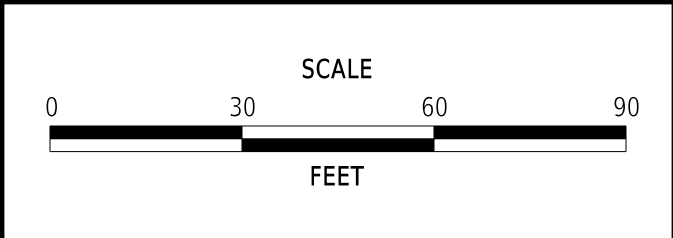


CEDAR NECK RD SHARED-USE PATH LT PROFILE STA. 2017+00 TO 2025+00

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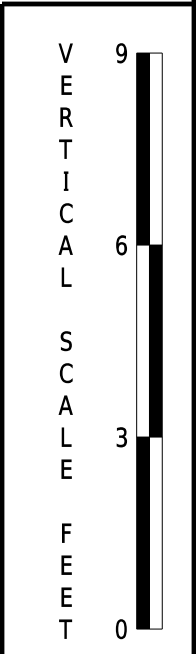
ADDENDA / REVISIONS	



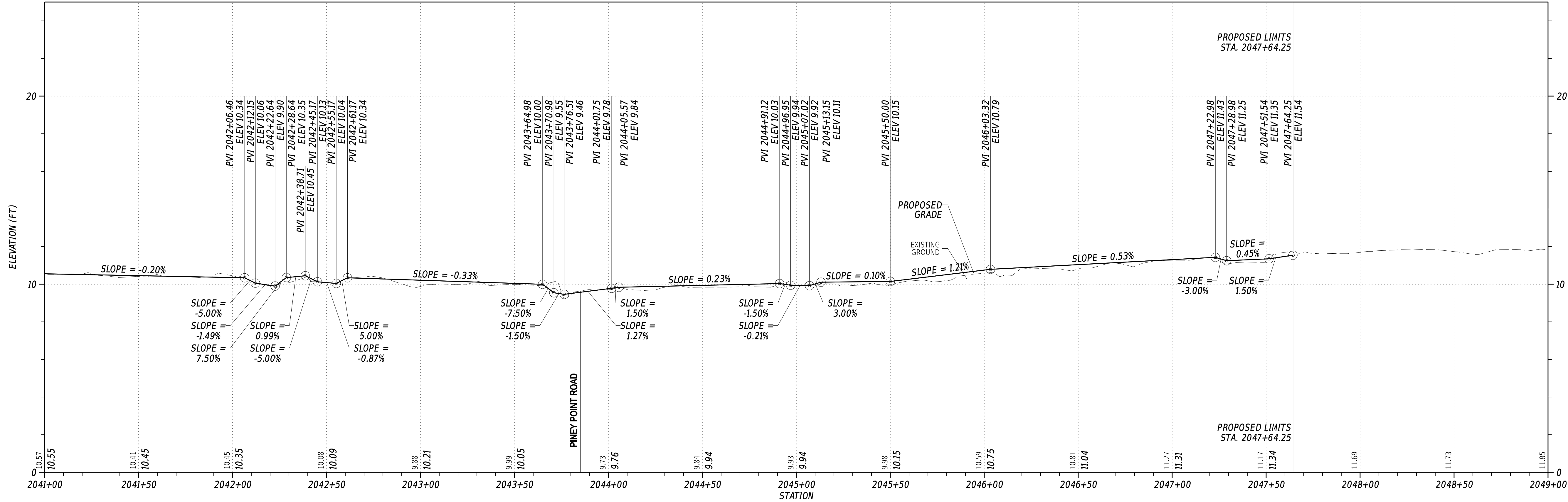
CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

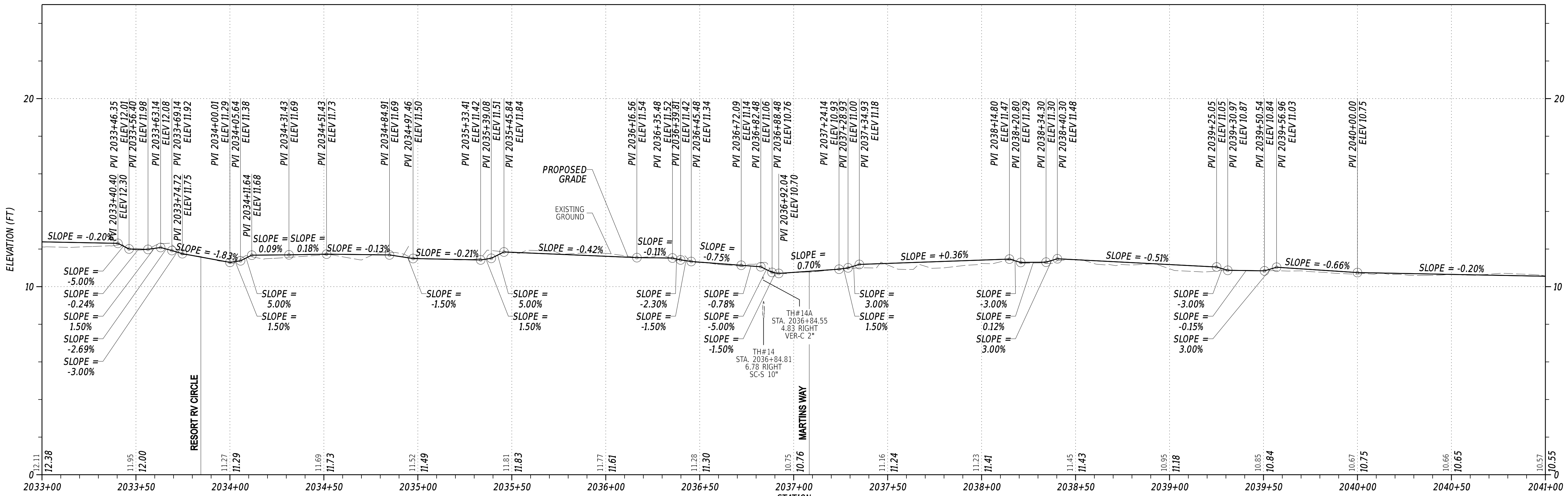
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SECTION	CEN
SHEET NO.	24



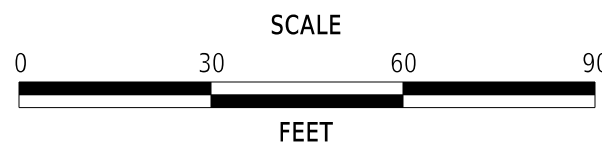
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CEDAR NECK RD SHARED-USE PATH LT PROFILE STA. 2041+00 TO 2049+00



CEDAR NECK RD SHARED-USE PATH LT PROFILE STA. 2033+00 TO 2041+00

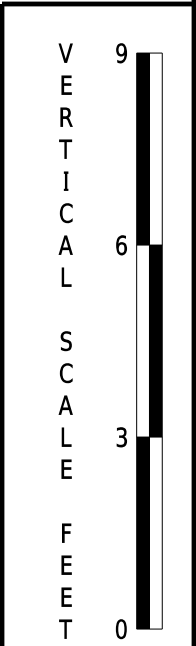


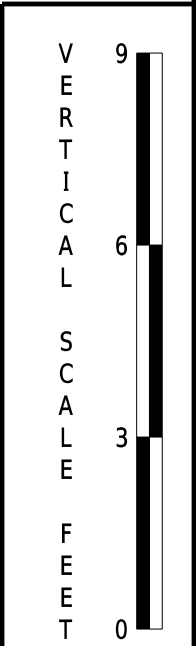
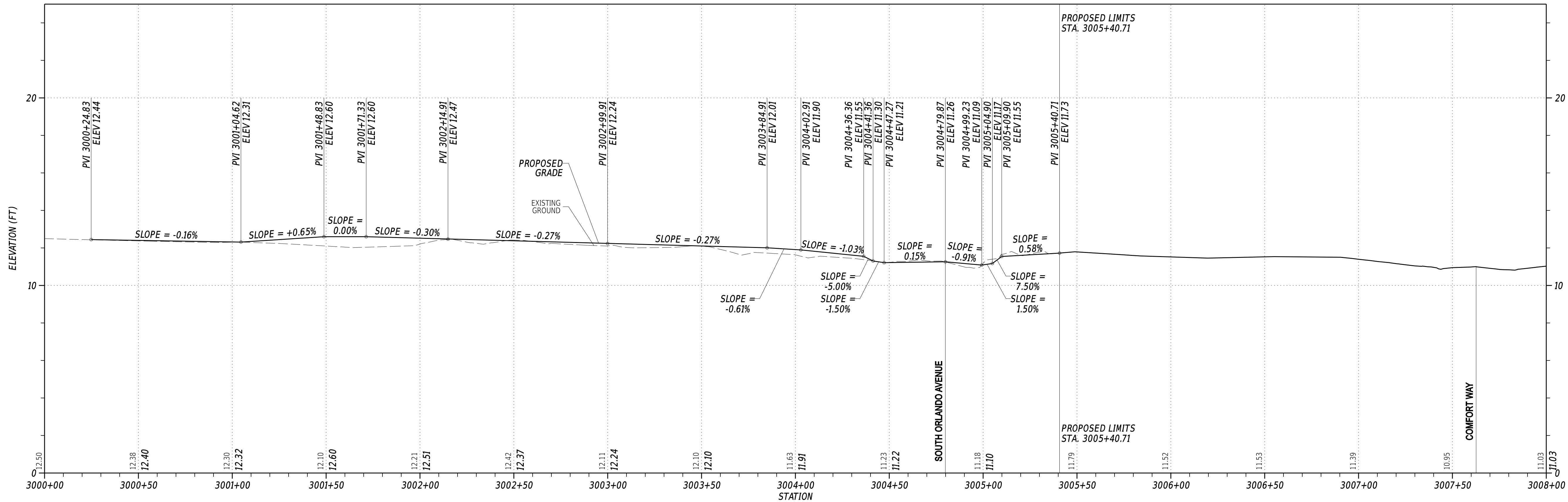
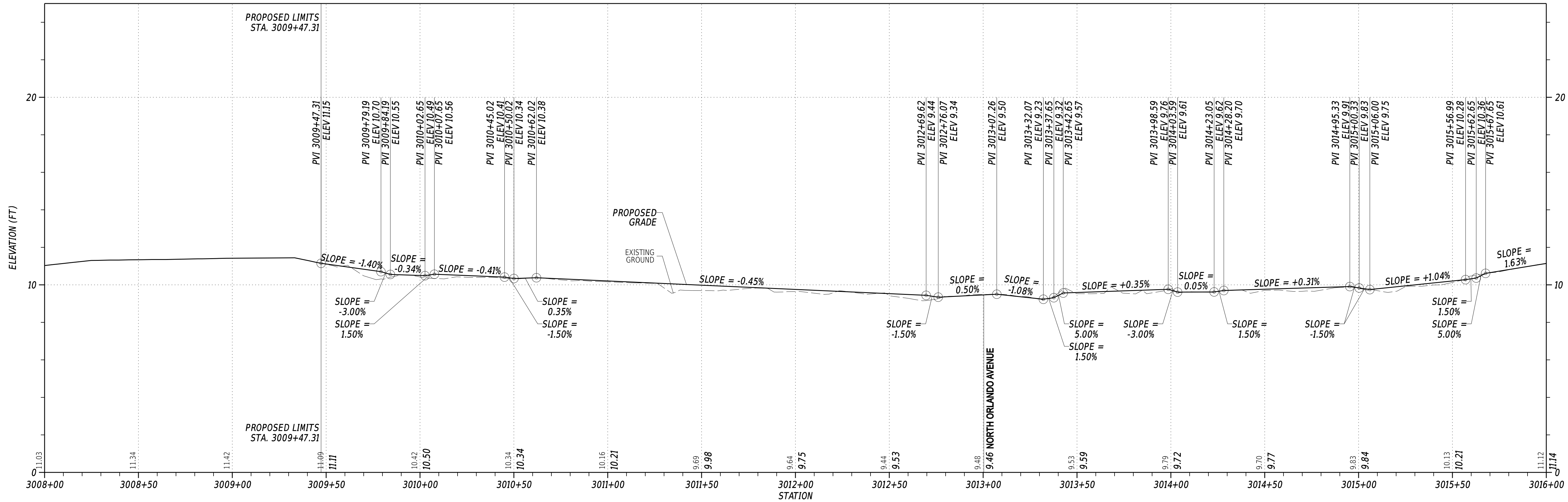
CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

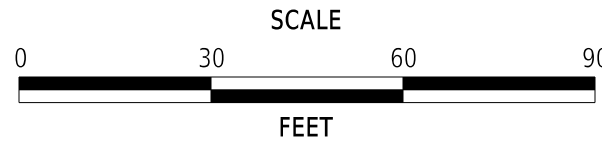
PROFILES

SECTION
CEN
SHEET NO.
25





ADDENDA / REVISIONS	

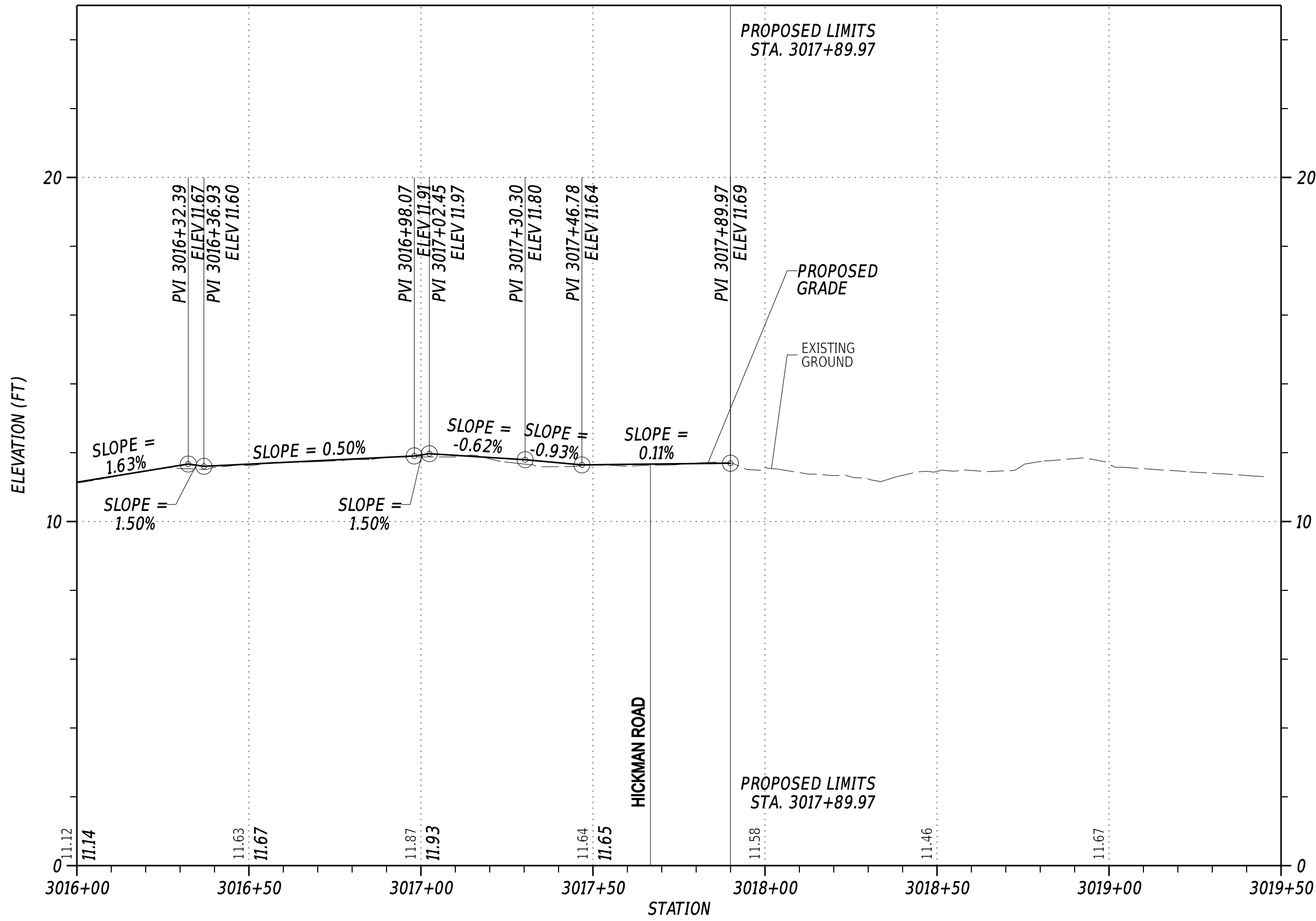


CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

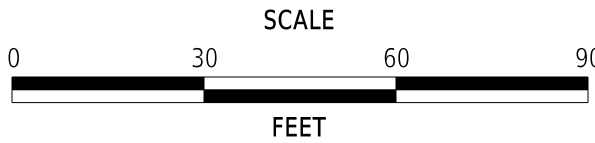
PROFILES

SECTION
CEN
SHEET NO.
26



CEDAR NECK RD SIDEWALK RT PROFILE STA. 3016+00 TO 3019+50

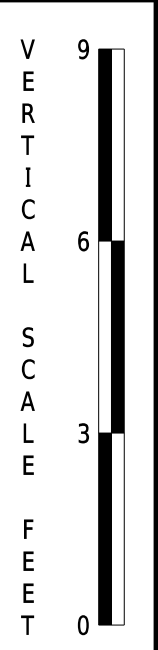
ADDENDA / REVISIONS



CEDAR NECK ROAD PATHWAY

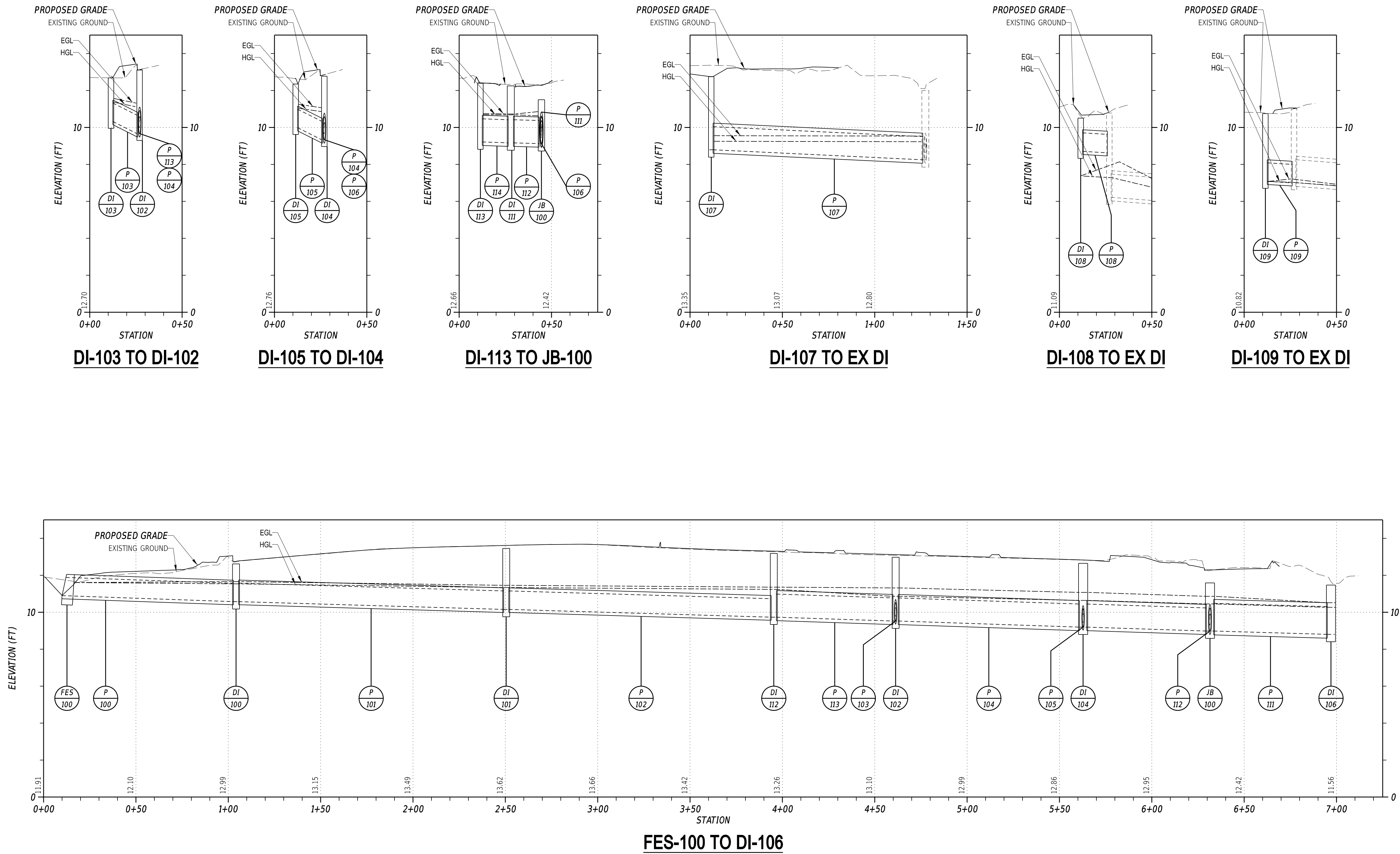
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

PROFILES

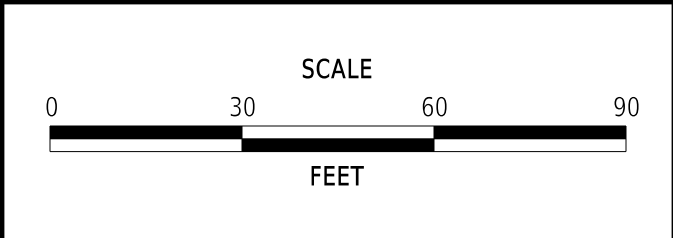


SECTION
CEN
SHEET NO.
27

19-NOV-2024 07:28 G:\Projects\185003.00 Agmt 1834 TAP\185003.38 (Task 32 Cedar Neck Design)\CADD\ORD\p00_cedar_pipes.dgn



ADDENDA / REVISIONS	

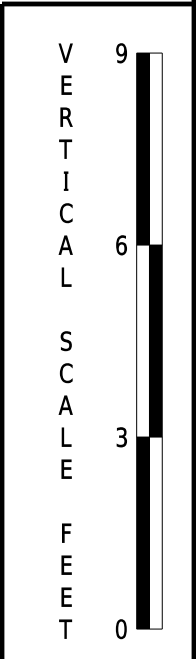


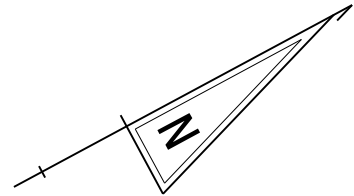
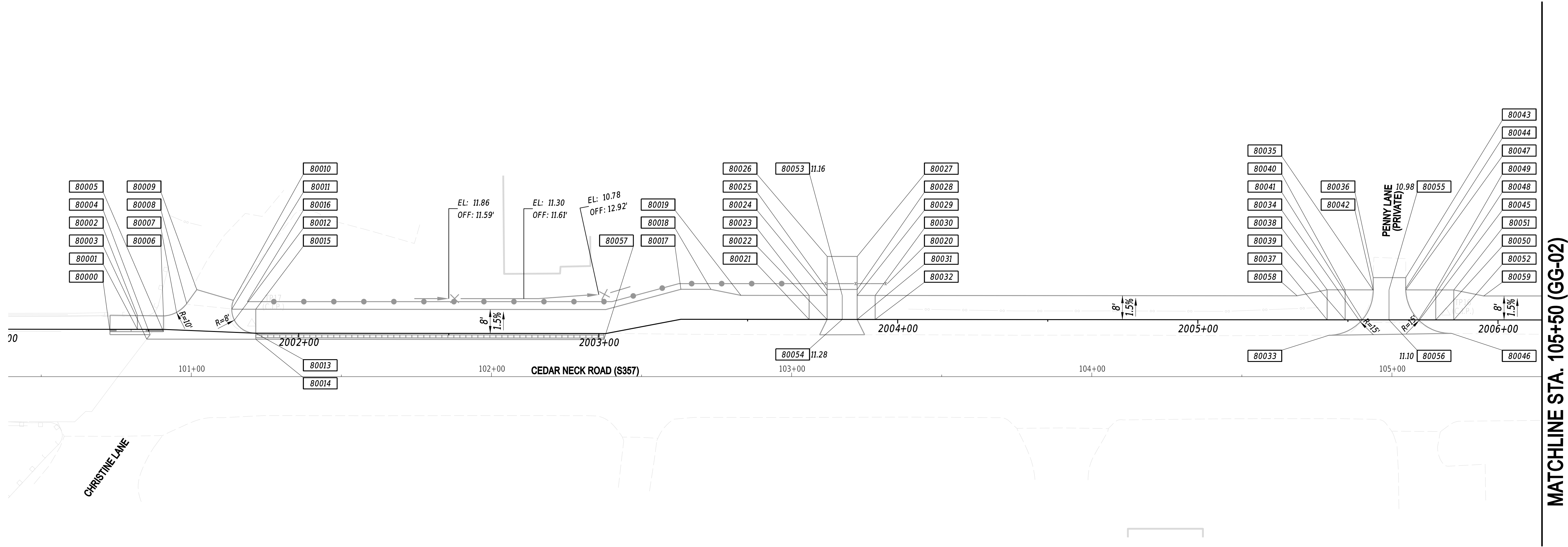
CEDAR NECK ROAD PATHWAY	
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CONTRACT	T202201701
COUNTY	SUSSEX
BRIDGE NO.	N/A
DESIGNED BY:	C. JONES
CHECKED BY:	J. HERMES

PROFILES	
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SECTION	CEN
SHEET NO.	28



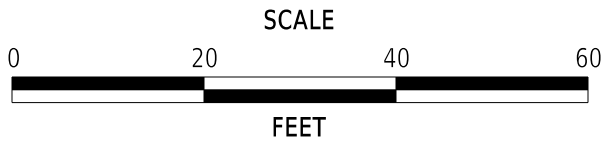


COORDINATE LIST				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
80000	2001+37.09	0.76	201406.6282	750643.8036
80001	2001+46.27	0.00	201415.0712	750647.4973
80002	2001+46.27	-4.61	201417.2572	750643.4405
80003	2001+49.34	3.25	201416.2299	750651.8175
80004	2001+50.49	1.75	201417.9519	750651.0415
80005	2001+54.96	0.75	201422.3360	750652.2679
80006	2001+54.93	-4.50	201424.8264	750647.6462
80007	2001+59.04	-5.85	201429.2094	750648.6751
80008	2001+62.31	-8.94	201433.5995	750647.6771
80009	2001+65.47	-13.71	201438.7502	750645.1852
80010	2001+77.83	-10.63	201447.8088	750654.1310
80011	2001+77.39	-7.67	201445.9184	750656.4561
80012	2001+78.41	-4.07	201444.9629	750660.0764
80013	2001+85.70	0.00	201449.1660	750667.2937
80014	2001+85.70	2.00	201448.2172	750669.0543
80015	2001+85.38	-7.99	201452.9610	750660.2511
80016	2001+82.49	-10.41	201451.7069	750656.6960
80017	2003+27.77	-10.00	201580.8338	750721.4895
80018	2003+37.77	-10.00	201589.6370	750726.2333
80019	2003+47.77	-8.00	201597.4915	750732.7377
80020	2003+96.56	-11.95	201642.3186	750752.4052

COORDINATE LIST				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
80021	2003+70.51	0.00	201613.7183	750750.5693
80022	2003+76.51	0.00	201619.0002	750753.4155
80023	2003+70.51	-8.00	201617.5133	750743.5267
80024	2003+76.51	-8.00	201622.7952	750746.3730
80025	2003+76.51	-10.00	201623.7439	750744.6123
80026	2003+76.51	-21.00	201628.9621	750734.9288
80027	2003+86.51	-21.00	201637.7653	750739.6725
80028	2003+86.51	-10.00	201632.5472	750749.3561
80029	2003+86.51	-8.00	201631.5984	750751.1167
80030	2003+92.51	-8.00	201636.8804	750753.9630
80031	2003+86.51	0.00	201627.8034	750758.1593
80032	2003+92.51	0.00	201633.0854	750761.0055
80033	2005+43.69	5.16	201763.7216	750837.2615
80034	2005+54.14	0.68	201775.0433	750838.2750
80035	2005+58.44	-9.84	201783.8250	750831.0576
80036	2005+58.44	-14.08	201785.8358	750827.3261
80037	2005+43.10	0.00	201765.6460	750832.4377
80038	2005+43.10	-10.00	201770.3897	750823.6345
80039	2005+49.10	0.00	201770.9279	750835.2840
80040	2005+49.10	-10.00	201775.6717	750826.4808
80041	2005+54.77	0.00	201775.9204	750837.9743

COORDINATE LIST				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
80042	2005+58.44	-10.00	201783.9015	750830.9155
80043	2005+69.26	-14.09	201795.3608	750832.4492
80044	2005+69.26	-10.51	201793.6630	750835.6000
80045	2005+73.74	0.19	201792.5348	750847.1388
80046	2005+84.51	4.49	201799.9693	750856.0352
80047	2005+69.27	-10.00	201793.4301	750836.0502
80048	2005+73.55	0.00	201792.4594	750846.8865
80049	2005+79.27	-10.00	201802.2321	750840.7932
80050	2005+79.27	0.00	201797.4883	750849.5964
80051	2005+85.27	-10.00	201807.5140	750843.6395
80052	2005+85.27	0.00	201802.7702	750852.4427
80053	2003+81.52	-8.00	201627.2057	750748.7496
80054	2003+81.53	0.00	201623.4162	750755.7952
80055	2005+63.69	-10.00	201788.5204	750833.4045
80056	2005+63.69	0.00	201783.7767	750842.2077
80057	2003+01.70	2.00	201550.3347	750724.0818
80058	2005+33.10	-8.00	201760.6377	750820.6514
80059	2005+95.27	-8.00	201815.3685	750850.1439

ADDENDA / REVISIONS	



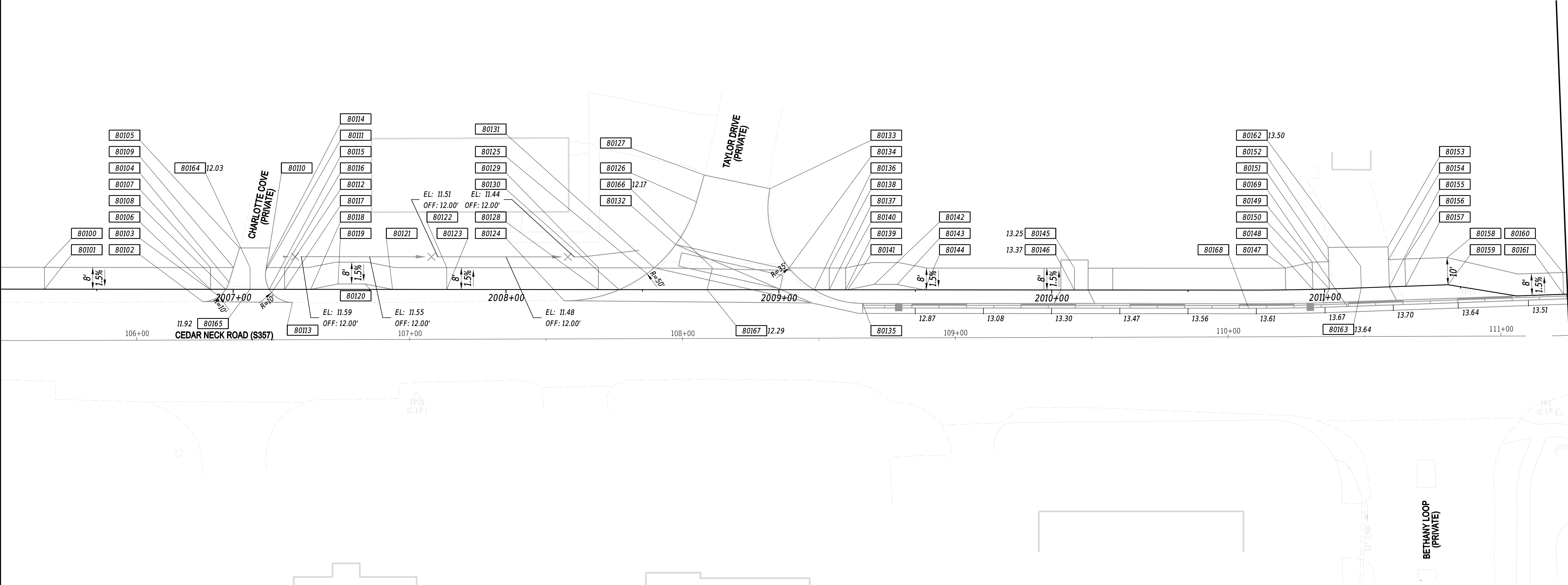
CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

GRADES AND GEOMETRICS

GG-01
SECTION
CEN
SHEET NO.
29

MATCHLINE STA. 105+50 (GG-01)



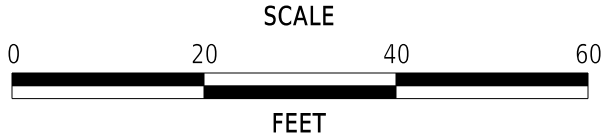
MATCHLINE STA. 111+25 (GG-03)

COORDINATE LIST					
POINT NO.	STATION	OFFSET	NORTHING	EASTING	
80100	2006+30.84	-8.00	201846.6861	750867.0198	
80101	2006+30.84	-0.00	201842.8911	750874.0624	
80102	2006+88.86	4.51	201891.8290	750905.5509	
80103	2006+94.87	2.56	201898.0377	750906.6924	
80104	2006+98.52	-2.59	201903.6931	750903.8874	
80105	2007+02.35	-15.19	201913.0423	750894.6096	
80106	2006+91.70	-0.00	201896.4635	750902.9307	
80107	2006+91.70	-8.00	201900.2585	750895.8881	
80108	2006+97.30	-0.00	201901.3981	750905.5897	
80109	2007+00.16	-8.00	201907.7085	750899.9026	
80110	2007+13.40	-15.20	201922.7745	750899.8442	
80111	2007+11.96	-6.92	201917.5814	750906.4500	
80112	2007+14.13	1.20	201915.6439	750914.6248	
80113	2007+21.72	4.79	201920.6227	750921.3919	
80114	2007+12.15	-8.00	201918.2591	750905.5879	
80115	2007+13.27	-0.00	201915.4573	750913.1657	
80116	2007+18.87	-8.00	201924.1747	750908.7756	
80117	2007+18.87	-0.00	201920.3797	750915.8182	
80118	2007+28.44	-0.00	201928.8064	750920.3591	
80119	2007+38.44	-2.00	201938.5584	750923.3422	
80120	2007+48.44	-2.00	201947.3616	750928.0860	
80121	2007+58.44	-0.00	201955.2161	750934.5904	

COORDINATE LIST					
POINT NO.	STATION	OFFSET	NORTHING	EASTING	
80122	2007+78.29	-8.00	201976.4856	750936.9642	
80123	2007+78.29	-0.00	201972.6906	750944.0068	
80124	2008+21.31	4.08	202008.6332	750968.0052	
80125	2008+51.68	-5.88	202040.0891	750973.6446	
80126	2008+69.81	-32.20	202068.5354	750959.0814	
80127	2008+72.62	-42.03	202075.6714	750951.7567	
80128	2008+33.88	-0.00	202021.6257	750970.3761	
80129	2008+33.88	-8.00	202025.4207	750963.3335	
80130	2008+41.51	-0.00	202028.3483	750973.9987	
80131	2008+54.32	-8.00	202043.4196	750973.0325	
80132	2008+62.20	-16.56	202054.4206	750969.2366	
80133	2008+96.70	-37.07	202094.5133	750967.5470	
80134	2009+03.76	-8.00	202086.9395	750996.4838	
80135	2009+30.72	5.00	202104.5071	751020.7148	
80136	2009+12.95	-0.00	202091.2389	751007.8882	
80137	2009+18.48	-0.00	202096.1061	751010.5110	
80138	2009+18.48	-8.00	202099.9011	751003.4684	
80139	2009+24.48	-0.00	202101.3881	751013.3572	
80140	2009+24.48	-8.00	202105.1831	751006.3146	
80141	2009+25.30	-0.00	202102.1107	751013.7466	
80142	2009+34.95	-2.00	202111.5487	751016.5605	
80143	2009+43.33	-2.00	202118.9320	751020.5391	
80144	2009+53.33	-0.00	202126.7865	751027.0435	
80145	2010+08.35	-8.00	202179.0162	751046.1007	

COORDINATE LIST					
POINT NO.	STATION	OFFSET	NORTHING	EASTING	
80146	2010+08.35	0.00	202175.2212	751053.1433	
80147	2010+85.77	-8.00	202247.1133	751082.6901	
80148	2010+95.77	-0.00	202252.3074	751094.3608	
80149	2010+95.71	-10.00	202256.7838	751085.4185	
80150	2011+01.77	-0.00	202257.6645	751097.0630	
80151	2011+01.77	-10.00	202262.1408	751088.1209	
80152	2011+01.77	-15.25	202264.4918	751083.4244	
80153	2011+23.79	-14.64	202283.8850	751093.6780	
80154	2011+23.79	-10.00	202281.8345	751097.8421	
80155	2011+23.79	-0.00	202277.4166	751106.8133	
80156	2011+29.79	-10.00	202287.2172	751100.4928	
80157	2011+29.79	-0.00	202282.7993	751109.4640	
80158	2011+45.30	-10.00	202301.1315	751107.3449	
80159	2011+45.30	0.00	202296.7136	751116.3161	
80160	2011+88.00	-8.00	202335.8943	751132.2666	
80161	2011+88.00	-0.00	202332.3600	751139.4436	
80162	2011+13.52	-8.00	202271.7368	751095.0988	
80163	2011+13.48	0.00	202268.1609	751102.2553	
80164	2007+06.21	-8.00	202062.1827	750983.1433	
80167	2008+73.70	0.00	202056.6811	750989.2662	
80168	2010+72.20	6.67	202228.2688	751089.3017	
80169	2011+08.17	6.67	202260.4545	751105.8914	

ADDENDA / REVISIONS	



CEDAR NECK ROAD PATHWAY

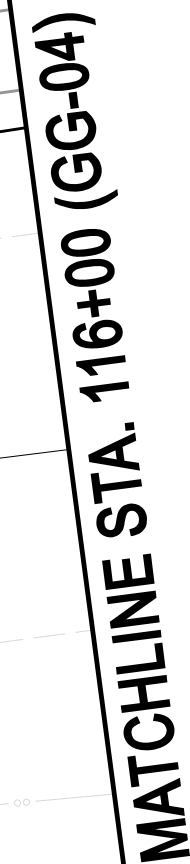
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

GRADES AND GEOMETRICS

GG-02
SECTION
CEN
SHEET NO.
30



MATCHLINE STA. 111+25 (GG-02)



GG-03
SECTION
CEN
SHEET NO.
31

ADDENDA / REVISIONS	

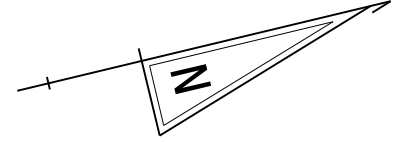


CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

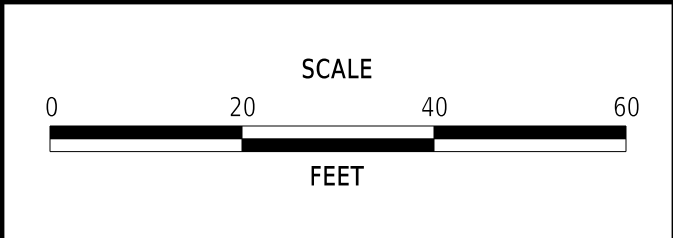
GRADES AND GEOMETRICS

MATCHLINE STA. 116+00 (GG-03)

MATCHLINE STA. 121+00 (GG-05)



ADDENDA / REVISIONS	



CEDAR NECK ROAD PATHWAY

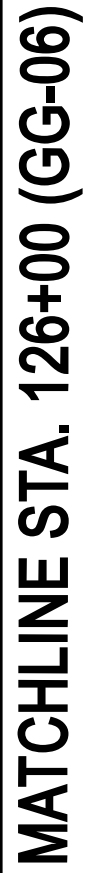
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

GRADES AND GEOMETRICS	SECTION
	CEN
	SHEET NO.
	32

GG-04

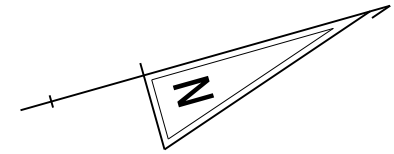
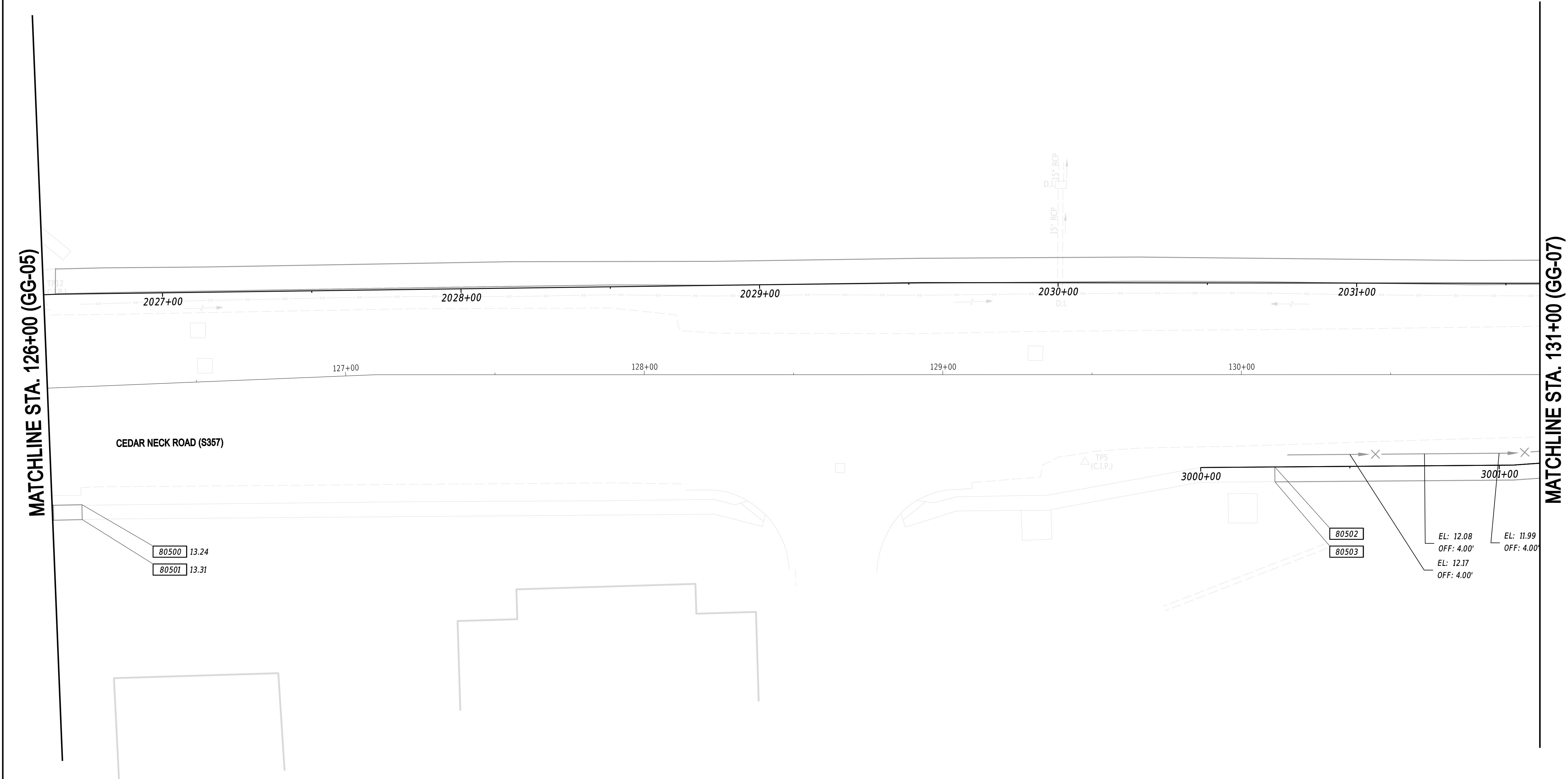


MATCHLINE STA. 121+00 (GG-04)



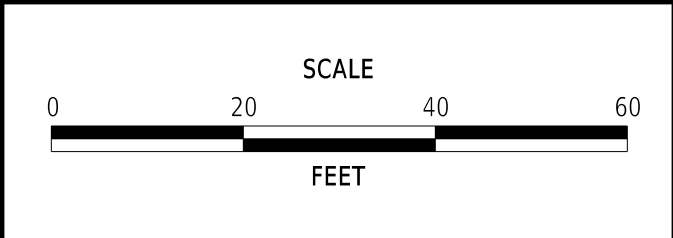
POINT NO.	STATION	OFFSET	NORTHING	EASTING
80436	2024+27.64	0.00	203523.2370	751464.8291
80437	2024+27.64	-8.00	203524.9206	751457.0083
80438	2022+46.96	51.83	203335.1909	751477.3580
80439	2022+46.96	56.77	203334.1064	751482.1806
80440	2023+01.32	52.66	203388.6625	751489.7233
80441	2023+01.35	57.50	203387.6708	751494.4646
80442	2024+73.51	71.65	203543.1858	751544.4283
80443	2024+73.95	76.58	203541.9314	751549.2184
80444	2024+83.53	70.64	203552.9564	751546.8654
80445	2024+84.00	75.60	203551.7240	751551.6883
80446	2025+75.70	68.88	203649.5961	751571.5242
80447	2025+75.59	73.88	203648.3285	751576.3608
80448	2025+80.11	68.98	203653.8700	751572.6443
80449	2025+80.01	73.98	203652.6025	751577.4809
80450	2025+90.91	69.21	203664.3109	751575.3806
80451	2025+90.80	74.21	203663.0433	751580.2173
80452	2025+95.90	69.32	203669.1475	751576.6482
80453	2025+99.86	74.40	203671.8108	751582.5150
80454	2026+44.16	70.34	203715.8403	751588.8720
80455	2026+39.94	75.05	203710.6361	751592.4703
80456	2026+49.16	70.42	203720.6823	751590.1191
80457	2026+49.07	75.42	203719.4351	751594.9611
80458	2026+60.63	70.62	203731.7890	751592.9799
80459	2026+60.54	75.62	203730.5419	751597.8218

GG-05
SECTION
CEN
SHEET NO.
33



COORDINATE LIST				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
80500	2026+72.04	70.60	203741.0325	751595.3607
80501	2026+72.09	75.60	203739.7854	751600.2027
80502	3000+24.83	0.00	204129.0396	751691.6335
80503	3000+24.83	5.00	204127.7206	751696.4564

ADDENDA / REVISIONS	



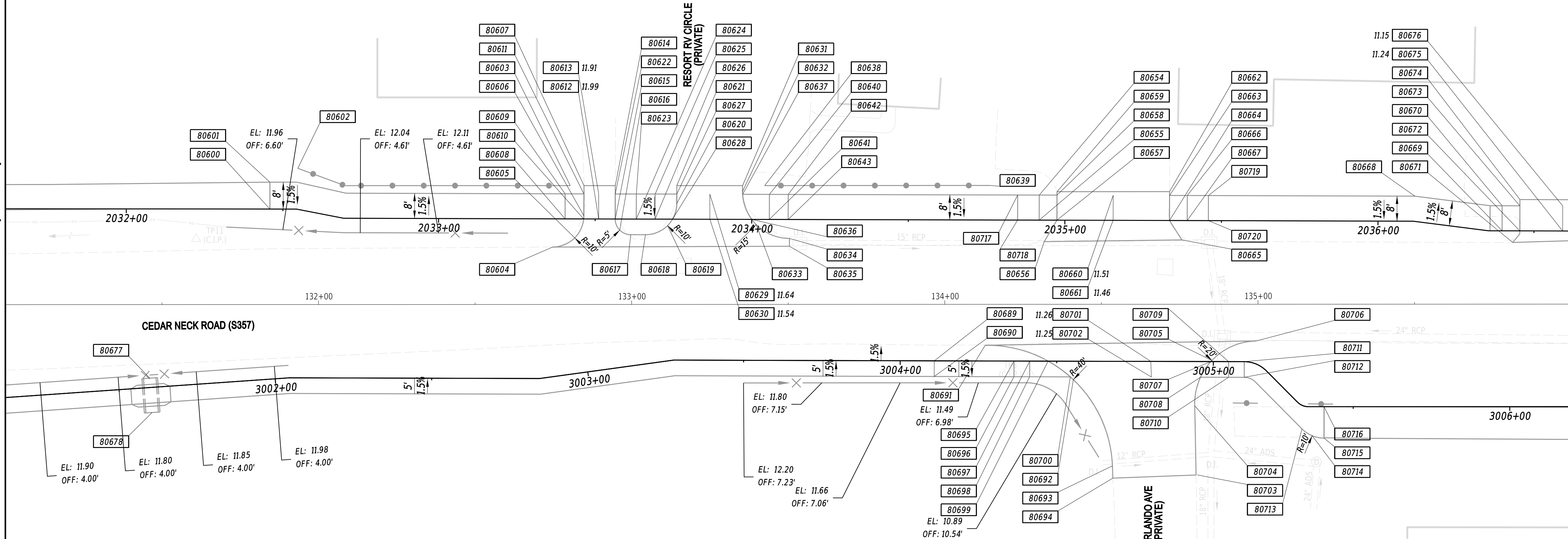
CEDAR NECK ROAD PATHWAY	
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CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY: C. JONES	
COUNTY	CHECKED BY: J. HERMES	
SUSSEX		

GRADES AND GEOMETRICS	SECTION
	CEN
	SHEET NO.
34	



MATCHLINE STA. 131+00 (GG-06)



MATCHLINE STA. 136+00 (GG-08)

COORDINATE LIST				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
80600	2032+45.84	0.00	204312.4613	751679.5085
80601	2032+45.84	-8.59	204314.8004	751671.2467
80602	2032+54.38	13.04	204324.5814	751669.3976
80603	2033+42.03	-10.62	204406.8257	751698.3362
80604	2033+36.46	9.01	204396.0933	751715.6854
80605	2033+43.49	6.06	204403.6654	751714.7757
80606	2033+46.40	-0.99	204408.3940	751708.7921
80607	2033+46.40	-10.63	204411.0349	751699.5227
80608	2033+40.40	0.00	204402.3512	751708.1044
80609	2033+40.40	-8.00	204404.5432	751700.4106
80610	2033+46.35	0.00	204408.0739	751709.7349
80611	2033+46.40	-8.00	204410.3136	751702.0546
80612	2033+51.13	0.00	204412.6703	751711.0444
80613	2033+51.11	-8.00	204414.8413	751703.3445
80614	2033+56.40	-10.66	204420.6598	751702.2360
80615	2033+56.40	0.00	204417.7389	751712.4884
80616	2033+57.86	3.54	204418.1786	751716.2899
80617	2033+61.40	5.00	204421.1775	751718.6671
80618	2033+66.06	5.00	204425.6585	751719.9437
80619	2033+73.13	2.07	204433.2615	751719.0643
80620	2033+76.06	-5.00	204438.0158	751713.0664
80621	2033+76.06	-10.72	204439.5817	751707.5700
80622	2033+56.40	-8.00	204419.9309	751704.7946
80623	2033+63.14	-8.00	204426.4101	751706.6405

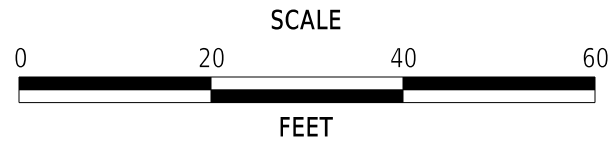
COORDINATE LIST				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
80624	2033+63.14	0.00	204424.2181	751714.3344
80625	2033+69.14	-8.00	204432.1804	751708.2845
80626	2033+69.14	0.00	204429.9884	751715.9784
80627	2033+76.06	-8.00	204438.8378	751710.1812
80628	2033+74.72	0.00	204435.3573	751717.5080
80629	2033+86.61	-8.00	204448.9827	751713.0715
80630	2033+86.63	0.00	204446.8117	751720.7714
80631	2033+97.06	-10.77	204459.7940	751713.2678
80632	2033+97.06	-8.94	204459.2913	751715.0323
80633	2034+01.45	1.67	204460.6104	751726.4368
80634	2034+12.06	6.06	204469.6073	751733.5682
80635	2034+12.06	8.56	204468.9223	751735.9726
80636	2034+00.01	-0.00	204459.6834	751724.4385
80637	2033+97.09	-8.00	204459.0624	751715.9433
80638	2034+04.09	-10.79	204466.5627	751715.1755
80639	2034+76.09	-11.03	204535.8723	751734.6738
80640	2034+05.64	-8.00	204467.2887	751718.2870
80641	2034+05.64	-0.00	204465.0967	751725.9808
80642	2034+11.64	-8.00	204473.0590	751719.9310
80643	2034+11.64	-0.00	204470.8670	751727.6248
80654	2034+91.80	-8.00	204550.1463	751741.8933
80655	2034+91.80	-0.00	204547.9543	751749.5872
80656	2034+93.43	6.86	204547.6442	751756.6268
80657	2034+97.46	-0.00	204553.4041	751751.1398

COORDINATE LIST				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
80658	2034+97.46	-8.00	204555.5961	751743.4460
80659	2034+97.46	-9.10	204555.8983	751742.3851
80660	2035+15.41	-8.00	204572.8590	751748.3642
80661	2035+15.41	0.00	204570.6670	751756.0581
80662	2035+33.41	-9.22	204590.5050	751752.1207
80663	2035+33.41	-8.00	204590.1701	751753.2962
80664	2035+33.41	-0.00	204587.9781	751760.9901
80665	2035+37.37	6.18	204590.0941	751768.0194
80666	2035+39.08	-8.00	204595.6199	751754.8489
80667	2035+39.08	-0.00	204593.4279	751762.5427
80668	2036+11.24	8.02	204665.4971	751774.7571
80669	2036+39.81	0.00	204689.3055	751792.9779
80670	2036+39.81	-8.00	204691.4975	751785.2840
80671	2036+43.22	3.71	204691.5648	751797.4812
80672	2036+45.48	-0.00	204694.7553	751794.5305
80673	2036+45.48	-8.00	204696.9473	751786.8367
80674	2036+45.48	-10.00	204697.4953	751784.9132
80675	2036+59.17	0.00	204707.9175	751798.2805
80676	2036+59.17	-8.00	204710.1094	751794.5866
80677	3001+60.08	-2.99	204260.9069	751721.0648
80678	3001+60.07	8.01	204258.6486	751731.8305
80689	3004+10.89	0.00	204503.5199	751783.7183
80690	3004+10.89	5.00	204502.1499	751788.5270
80691	3004+27.15	-4.99	204520.5192	751783.3699

COORDINATE LIST				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
80692	3004+55.34	5.89	204544.6509	751801.5659
80693	3004+67.87	33.40	204549.1648	751831.4500
80694	3004+68.03	37.29	204548.2479	751835.2378
80695	3004+36.36	0.00	204528.0166	751790.6975
80696	3004+36.36	5.00	204526.6466	751795.5061
80697	3004+41.36	0.00	204532.8252	751792.0675
80698	3004+41.36	5.00	204531.4552	751796.8761
80699	3004+47.27	0.00	204538.5014	751793.6846
80700	3004+54.36	5.00	204543.9525	751800.4366
80701	3004+80.04	0.00	204570.0224	751802.6651
80702	3004+80.24	5.00	204568.8452	751807.5286
80703	3004+95.00	36.21	204574.4900	751841.5901
80704	3004+94.12	14.17	204579.6800	751820.1496
80705	3004+99.55	-0.35	204588.8819	751807.6733
80706	3005+12.16	-7.06	204604.2344	751805.5204
80707	3004+99.23	0.00	204588.4751	751807.9223
80708	3004+95.94	5.00	204583.9416	751811.8296
80709	3005+04.90	0.00	204593.9249	751809.4750
80710	3005+04.90	5.00	204592.5549	751814.2836
80711	3005+09.90	0.00	204598.7336	751810.8449
80712	3005+09.90	5.00	204597.3636	751815.6536
80713	3005+34.89	7.25	204610.6427	751836.5024
80714	3005+36.89	9.25	204613.1688	751839.4761
80715	3005+40.71	10.02	204616.6406	751841.2567

COORDINATE LIST				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
80716	3005+40.71	0.00	204619.3568	751831.6100
80717	2034+84.91	-8.00	204543.5208	751740.0057
80718	2034+84.91	0.00	204541.3288	751747.6995
80719	2035+45.84	-8.00	204602.1167	751756.6998
80720	2035+45.84	0.00	204599.9247	751764.3937

ADDENDA / REVISIONS



CEDAR NECK ROAD PATHWAY

CONTRACT
T202201701
COUNTY
SUSSEX

BRIDGE NO.
DESIGNED BY: C. JONES
CHECKED BY: J. HERMES

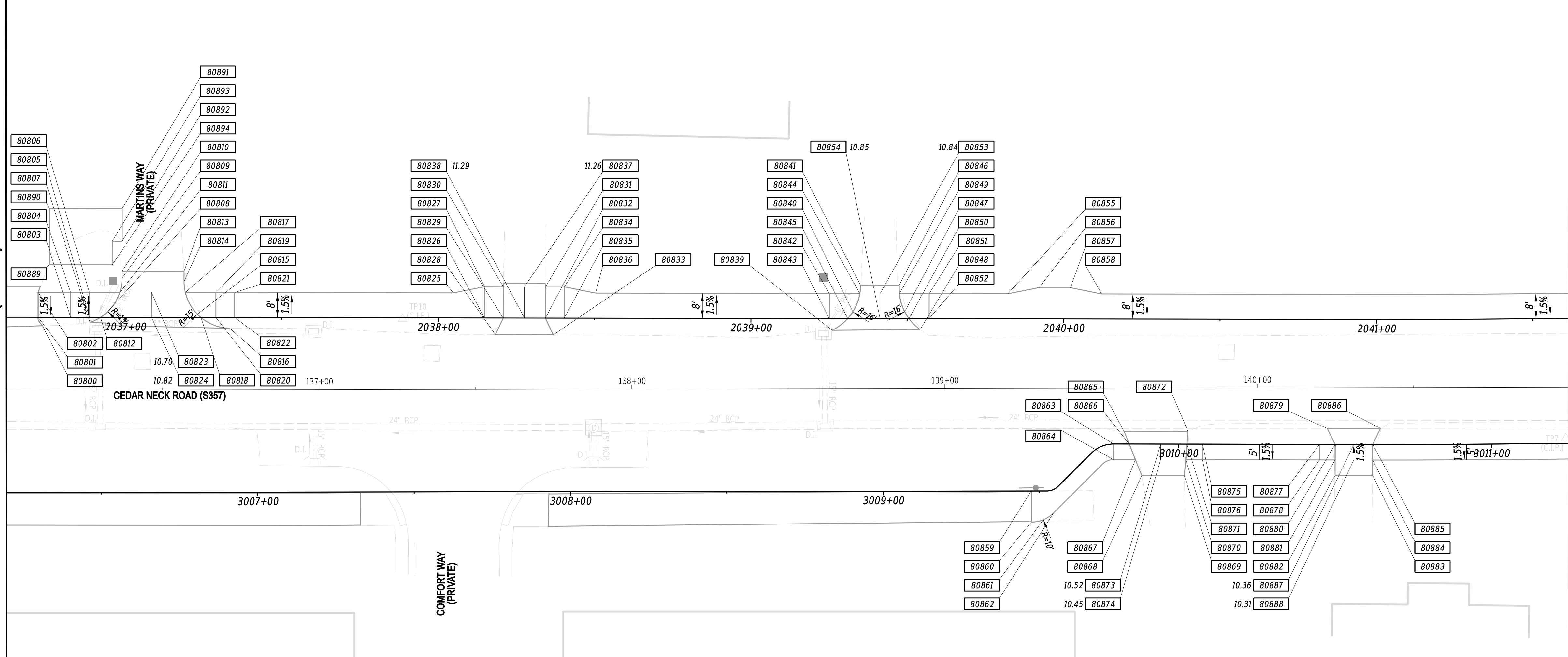
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GRADES AND
GEOMETRICS

GG-07

SECTION
CEN
SHEET NO.
35

MATCHLINE STA. 136+00 (GG-07)



MATCHLINE STA. 141+00 (GG-09)

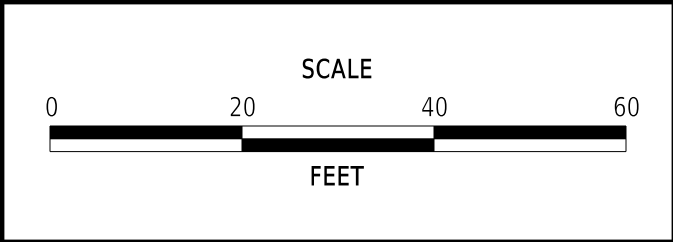
COORDINATE LIST				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
80800	2036+73.50	2.70	204720.9638	751804.8022
80801	2036+72.09	-0.00	204720.3425	751801.8204
80802	2036+72.09	-8.00	204722.5345	751794.1266
80803	2036+82.48	-0.00	204730.3380	751804.6681
80804	2036+82.48	-8.00	204732.5300	751796.9743
80805	2036+88.48	-0.00	204736.1084	751806.3121
80806	2036+88.48	-8.00	204738.3004	751798.6183
80807	2036+88.67	1.62	204735.8474	751807.9184
80808	2036+94.40	-1.89	204742.3239	751806.1176
80809	2036+98.91	-12.61	204749.5954	751797.0438
80810	2036+98.91	-14.77	204750.1876	751794.9651
80811	2036+98.18	-8.00	204747.6346	751801.2776
80812	2036+92.04	-0.00	204739.5283	751807.2865
80813	2037+18.72	-14.84	204769.2523	751800.3284
80814	2037+18.72	-11.55	204768.3513	751803.4907
80815	2037+23.00	-1.06	204769.5934	751814.7551
80816	2037+33.40	3.45	204778.3609	751821.9358
80817	2037+19.14	-8.00	204767.7885	751807.0196
80818	2037+24.14	-0.00	204770.4065	751816.0838
80819	2037+28.93	-8.00	204777.2036	751809.7019
80820	2037+28.93	-0.00	204775.0116	751817.3958
80821	2037+34.93	-8.00	204782.9740	751811.3459
80822	2037+34.93	-0.00	204780.7820	751819.0398

COORDINATE LIST				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
80823	2037+08.33	-8.00	204757.3917	751804.0575
80824	2037+08.33	0.00	204755.1997	751811.7513
80825	2038+04.80	-8.00	204850.1690	751830.4900
80826	2038+14.80	0.00	204857.5943	751840.9238
80827	2038+14.80	-10.00	204860.3343	751831.3065
80828	2038+18.30	5.29	204859.5119	751846.9666
80829	2038+20.80	0.00	204863.3646	751842.5678
80830	2038+20.80	-10.00	204866.1046	751832.9505
80831	2038+34.30	-10.00	204879.0880	751836.6495
80832	2038+34.30	0.00	204876.3480	751846.2668
80833	2038+36.80	5.37	204877.2820	751852.1126
80834	2038+40.30	-10.00	204884.8584	751838.2935
80835	2038+40.30	0.00	204882.1184	751847.9108
80836	2038+50.30	-8.00	204893.9277	751842.9569
80837	2038+27.55	-10.00	204872.5963	751834.8000
80838	2038+27.57	0.00	204869.8716	751844.4216
80839	2039+25.98	3.75	204963.4937	751874.9970
80840	2039+32.58	-2.15	204971.4588	751871.1285
80841	2039+35.03	-10.66	204976.1468	751863.6164
80842	2039+25.05	-8.00	204965.8180	751863.4387
80843	2039+25.05	0.00	204963.6260	751871.1325
80844	2039+34.81	-8.00	204975.2041	751866.1128
80845	2039+30.97	0.00	204969.3142	751872.7531

COORDINATE LIST				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
80846	2039+47.38	-10.70	204988.0326	751866.9593
80847	2039+49.16	-2.23	204987.4188	751875.5973
80848	2039+54.09	3.48	204990.6031	751882.4317
80849	2039+47.46	-8.00	204987.3652	751869.5775
80850	2039+50.54	0.00	204988.1442	751878.1178
80851	2039+56.96	-8.00	204996.5084	751872.1825
80852	2039+56.96	0.00	204994.3164	751879.8763
80853	2039+41.29	-8.00	204981.4358	751867.8882
80854	2039+41.29	0.00	204979.2438	751875.5821
80855	2039+82.10	-8.00	205020.6871	751879.0710
80856	2039+92.10	-10.00	205030.8524	751879.8876
80857	2040+02.10	-10.00	205040.4697	751882.6276
80858	2040+12.10	-8.00	205049.5390	751887.2910
80859	3009+47.31	0.00	205010.7324	751941.8097
80860	3009+47.31	9.98	205008.0263	751951.4205
80861	3009+51.14	9.24	205011.9153	751951.7370
80862	3009+53.19	7.25	205015.6293	751950.5412
80863	3009+79.19	0.00	205040.1478	751934.5255
80864	3009+79.19	5.00	205038.7778	751939.3342
80865	3009+82.62	-3.94	205044.5257	751931.6760
80866	3009+84.19	0.00	205044.9564	751935.8955
80867	3009+86.18	5.00	205045.5030	751941.2502
80868	3009+88.23	10.14	205046.0646	751946.7516

COORDINATE LIST				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
80869	3010+01.84	10.09	205059.1641	751950.4358
80870	3010+02.25	5.00	205060.9555	751945.6526
80871	3010+02.65	0.00	205062.7148	751940.9549
80872	3010+02.98	-4.07	205064.1473	751937.1297
80873	3009+94.24	0.00	205054.6284	751938.6511
80874	3009+94.24	5.00	205053.2584	751943.4597
80875	3010+07.65	0.00	205067.5234	751942.3249
80876	3010+07.65	5.00	205066.1534	751947.1336
80877	3010+45.02	0.00	205103.4631	751952.5642
80878	3010+45.02	5.00	205102.0931	751957.3729
80879	3010+47.52	-5.06	205107.2537	751948.3834
80880	3010+50.02	0.00	205108.2718	751953.9342
80881	3010+50.02	5.00	205106.9018	751958.7429
80882	3010+50.02	9.93	205105.5516	751963.4822
80883	3010+62.02	9.89	205117.1034	751966.7311
80884	3010+62.02	5.00	205118.4427	751962.0302
80885	3010+62.02	0.00	205119.8127	751957.2216
80886	3010+64.53	-5.13	205123.6227	751952.9728
80887	3010+56.01	-0.00	205114.0273	751955.5727
80888	3010+56.01	5.00	205112.6649	751960.3836
80889	2036+75.53	-16.80	204728.2608	751786.6070
80890	2036+75.53	-34.80	204733.1928	751769.2959
80891	2036+98.91	-34.80	204755.6759	751775.7013
80892	2036+98.91	-24.41	204752.8284	751785.6960
80893	2036+95.74	-24.40	204749.7789	751784.8309
80894	2036+95.75	-16.80	204747.7036	751792.1463

ADDENDA / REVISIONS	



CEDAR NECK ROAD PATHWAY

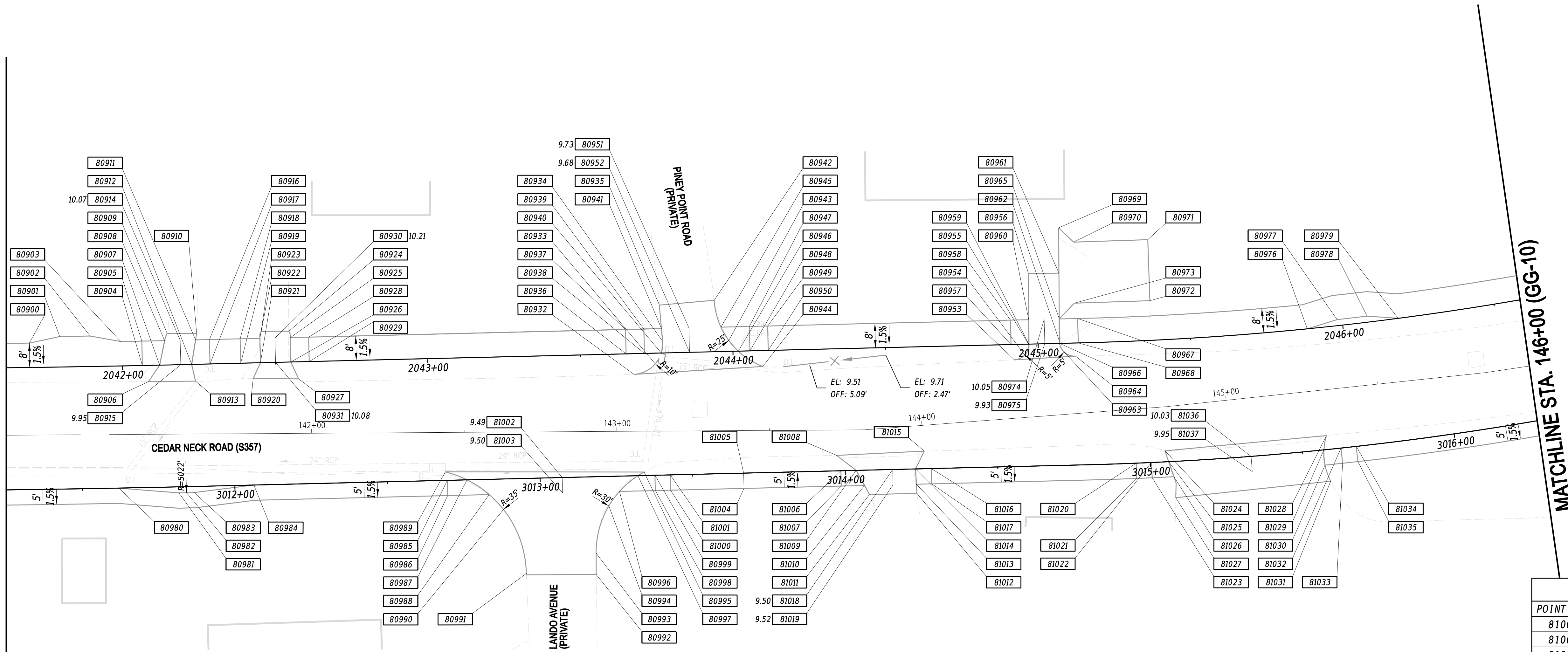
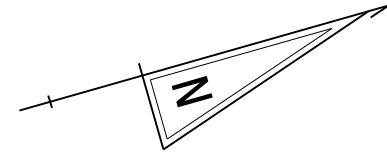
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

GRADES AND GEOMETRICS

GG-08
SECTION
CEN
SHEET NO.
36



MATCHLINE STA. 141+00 (GG-08)



MATCHLINE STA. 146+00 (GG-10)

COORDINATE LIST				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
80900	2041+69.56	-8.00	205201.0012	751929.8835
80901	2041+79.57	-10.00	205211.1728	751930.5388
80902	2041+89.57	-10.00	205220.8128	751933.1014
80903	2041+99.58	-8.00	205229.9671	751937.5836
80904	2042+06.46	0.00	205234.5941	751947.0650
80905	2042+06.46	-8.00	205236.6153	751939.3245
80906	2042+08.39	5.29	205235.1263	751952.6712
80907	2042+12.15	0.00	205240.0954	751948.4982
80908	2042+13.96	-8.00	205243.8595	751941.2104
80909	2042+14.83	-10.31	205245.2789	751939.1954
80910	2042+24.50	-10.14	205254.5848	751941.7731
80911	2042+24.11	-8.00	205253.6708	751943.7464
80912	2042+22.64	-0.00	205250.2524	751951.1267
80913	2042+23.76	5.51	205249.9627	751956.7457
80914	2042+19.06	-8.00	205248.7922	751942.4854
80915	2042+19.06	0.00	205246.7899	751950.2332
80916	2042+28.64	-8.00	205258.0596	751944.8778
80917	2042+28.64	0.00	205256.0625	751952.6246
80918	2042+38.71	-8.00	205267.8085	751947.3911
80919	2042+38.71	0.00	205265.8114	751955.1378
80920	2042+42.67	5.12	205268.3662	751961.0821
80921	2042+45.17	-0.00	205272.0648	751956.7499
80922	2042+45.17	-8.00	205274.0619	751949.0032
80923	2042+45.66	-10.26	205275.1061	751946.9386
80924	2042+54.67	-10.10	205283.7936	751949.3450
80925	2042+55.17	-8.00	205283.7453	751951.4996
80926	2042+55.17	-0.00	205281.7482	751959.2463

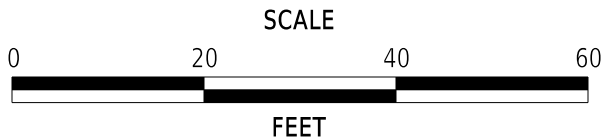
COORDINATE LIST				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
80927	2042+57.52	5.58	205282.6384	751965.2361
80928	2042+61.17	-8.00	205289.5553	751952.9974
80929	2042+61.17	-0.00	205287.5582	751960.7441
80930	2042+50.11	-8.00	205278.8498	751950.2375
80931	2042+50.11	0.00	205276.8527	751957.9843
80932	2043+67.42	6.78	205388.7509	751993.8360
80933	2043+74.46	3.50	205396.3918	751992.4124
80934	2043+77.02	-3.84	205400.7052	751985.9466
80935	2043+76.27	-15.71	205402.9422	751974.2633
80936	2043+64.98	0.00	205388.0886	751986.6607
80937	2043+64.98	-8.00	205390.0857	751978.9140
80938	2043+70.98	0.00	205393.8987	751988.1585
80939	2043+70.98	-8.00	205395.8958	751980.4118
80940	2043+76.51	0.00	205399.2532	751989.5389
80941	2043+76.76	-8.00	205401.4889	751981.8537
80942	2043+94.24	-16.85	205420.6211	751977.6483
80943	2043+98.72	-3.57	205421.6471	751991.6205
80944	2044+09.64	5.20	205430.0284	752002.8469
80945	2043+96.25	-8.00	205420.3654	751986.7200
80946	2044+01.75	0.00	205423.6910	751995.8389
80947	2044+05.57	-8.00	205429.3841	751989.0450
80948	2044+05.57	0.00	205427.3870	751996.7918
80949	2044+11.57	-8.00	205435.1941	751990.5429
80950	2044+11.57	0.00	205433.1971	751998.2896
80951	2043+85.78	-8.00	205410.2214	751984.1049
80952	2043+85.78	0.00	205408.2243	751991.8516
80953	2044+92.14	5.05	205509.9550	752023.2945

COORDINATE LIST				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
80954	2044+95.52	3.56	205513.6065	752022.6927
80955	2044+96.95	0.14	205515.8440	752019.7451
80956	2044+97.37	-23.18	205522.0709	751997.2654
80957	2044+91.12	0.00	205510.2350	752018.1498
80958	2044+91.12	-8.00	205512.2321	752010.4031
80959	2044+96.95	0.00	205515.8826	752019.6058
80960	2044+97.10	-8.00	205518.0185	752011.8948
80961	2045+07.37	-23.00	205531.7080	751999.9348
80962	2045+06.97	-0.77	205525.7722	752021.3637
80963	2045+08.47	2.89	205526.3084	752025.2795
80964	2045+12.15	4.32	205529.5204	752027.5825
80965	2045+07.10	-8.00	205527.7035	752014.3916
80966	2045+07.02	0.00	205525.6247	752022.1173
80967	2045+13.15	-8.00	205533.5618	752015.9019
80968	2045+13.15	0.00	205531.5647	752023.6486
80969	2045+07.64	-37.87	205535.6788	751985.5995
80970	2045+12.42	-33.05	205539.1038	751991.4644
80971	2045+37.52	-33.00	205562.7129	751997.3288
80972	2045+37.22	-13.00	205557.8915	752016.7390
80973	2045+12.19	-13.04	205533.8928	752010.7777
80974	2045+02.18	-8.00	205522.9404	752013.1637
80975	2045+02.18	0.00	205520.9433	752020.9104
80976	2045+88.32	0.00	205604.9818	752039.6954
80977	2045+98.37	-2.00	205615.2220	752039.4415
80978	2046+08.26	-2.00	205624.9615	752041.0286
80979	2046+18.32	0.00	205634.5912	752044.5205
80980	3011+62.00	0.00	205216.2404	751983.6061

COORDINATE LIST				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
80981	3011+81.61	2.00	205234.7218	751990.4940
80982	3011+84.11	2.00	205237.1423	751991.1197
80983	3011+86.61	2.00	205239.5630	751991.7442
80984	3012+06.21	0.00	205259.0425	751994.7006
80985	3012+69.62	0.00	205320.4458	752010.5303
80986	3012+69.62	5.00	205319.1977	752015.3720
80987	3012+76.07	0.00	205326.6842	752012.1385
80988	3012+83.22	5.00	205332.3629	752018.7660
80989	3012+69.03	-2.78	205320.5614	752007.6841
80990	3012+87.77	10.00	205335.5249	752024.7412
80991	3012+94.88	31.04	205337.1572	752046.8910
80992	3013+17.63	32.00	205358.9452	752053.5020
80993	3013+17.76	25.04	205360.8035	752046.7932
80994	3013+22.31	9.67	205369.0526	752033.0513
80995	3013+34.13	-1.15	205383.1994	752025.5176
80996	3013+25.92	5.00	205373.7126	752029.4259
80997	3013+32.07	0.00	205380.9187	752026.1201
80998	3013+37.65	5.00	205385.0702	752032.3538
80999	3013+37.65	0.00	205386.3184	752027.5121
81000	3013+42.65	5.00	205389.9119	752033.6020
81001	3013+42.65	0.00	205391.1601	752028.7603
81002	3013+07.26	0.00	205356.8947	752019.9268
81003	3013+07.26	5.00	205355.6413	752024.7671
81004	3013+66.72	5.00	205413.2156	752039.6097
81005	3013+66.72	0.00	205414.4637	752034.7680
81006	3013+98.59	0.00	205445.3271	752042.7245
81007	3013+98.59	5.00	205444.0789	752047.5662

COORDINATE LIST				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
81008	3013+97.33	-5.07	205445.3708	752037.5014
81009	3014+03.59	0.00	205450.1688	752043.9727
81010	3014+06.19	5.00	205451.4394	752049.4637
81011	3014+07.75	8.00	205452.2018	752052.7583
81012	3014+23.29	8.00	205467.2522	752056.6383
81013	3014+23.20	5.00	205467.9129	752053.7106
81014	3014+23.05	0.00	205469.0140	752048.8309
81015	3014+26.05	-5.80	205473.3657	752043.9681
81016	3014+28.20	0.00	205474.0028	752050.1170
81017	3014+28.20	5.00	205472.7546	752054.9587
81018	3014+15.55	0.00	205461.7514	752046.9587
81019	3014+15.55	5.00	205460.5032	752051.8004
81020	3014+95.33	0.00	205539.0418	752066.7415
81021	3014+95.33	5.00	205537.8735	752071.6030
81022	3015+00.33	0.00	205543.9062	752067.8979
81023	3015+00.36	5.00	205542.7887	752072.7715
81024	3015+04.95	-3.62	205549.2138	752065.4185
81025	3015+06.00	0.00	205549.4260	752069.1797
81026	3015+07.44	5.00	205549.7191	752074.3756
81027	3015+07.71	11.91	205548.4496	752081.1743
81028	3015+58.31	-4.59	205601.4862	752075.0411
81029	3015+57.01	0.00	205599.4135	752079.3329
81030	3015+56.86	5.00	205598.3948	752084.2303
81031	3015+58.16	10.44	205598.7342	752089.8169
81032	3015+62.65	0.00	205604.9700	752080.3017
81033	3015+62.63	5.00	205604.0974	752085.2251
81034	3015+67.65	0.00	205609.9001	752081.1348
81035	3015+67.65	5.00	205609.0790	752086.0670
81036	3015+33.04	0.00	205575.8580	752074.8727
81037	3015+33.04	5.00	205574.8701	752079.7741

ADDENDA / REVISIONS	



CEDAR NECK ROAD PATHWAY

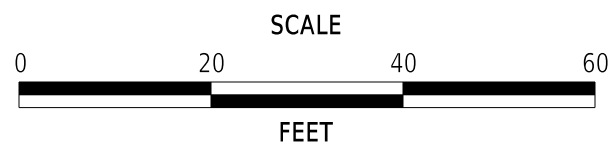
CONTRACT T202201701	BRIDGE NO. 	N/A
COUNTY SUSSEX	DESIGNED BY: C. JONES	
	CHECKED BY: J. HERMES	

GRADES AND GEOMETRICS

GG-09
SECTION CEN
SHEET NO. 37



MATCHLINE STA. 146+00 (GG-09)

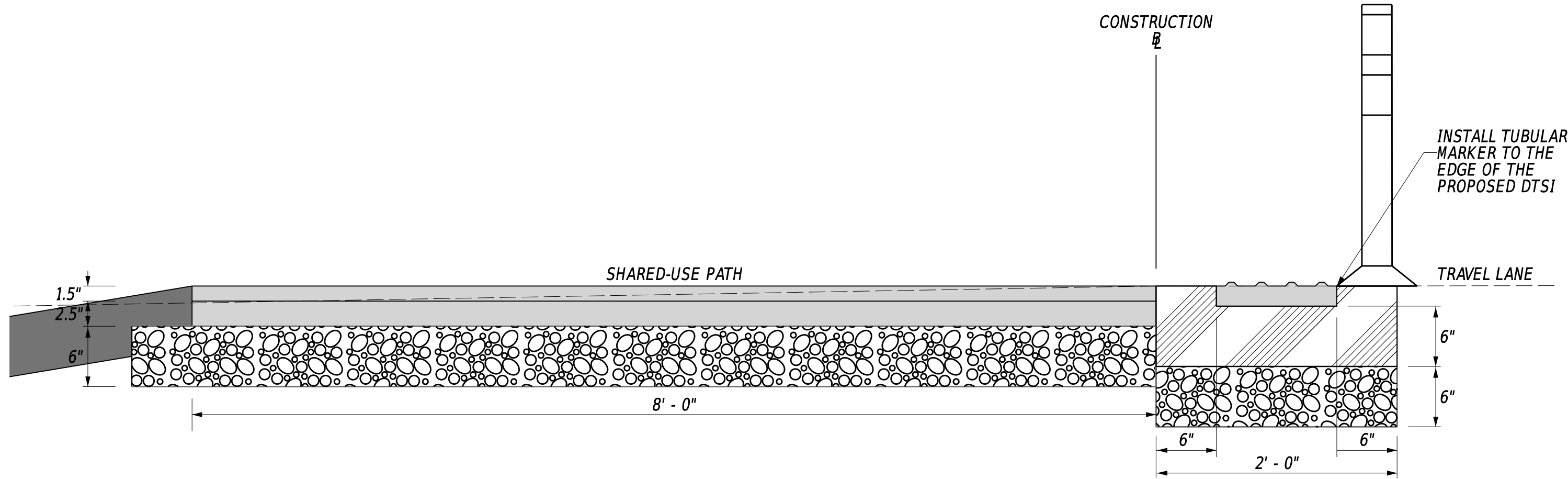


CONTRACT
T202201701
COUNTY
SUSSEX

BRIDGE NO.	
DESIGNED BY:	C. JONES
CHECKED BY:	J. HERMES

GRADES AND GEOMETRICS

GG-10
SECTION
CEN
SHEET NO.
38



ELEVATION VIEW

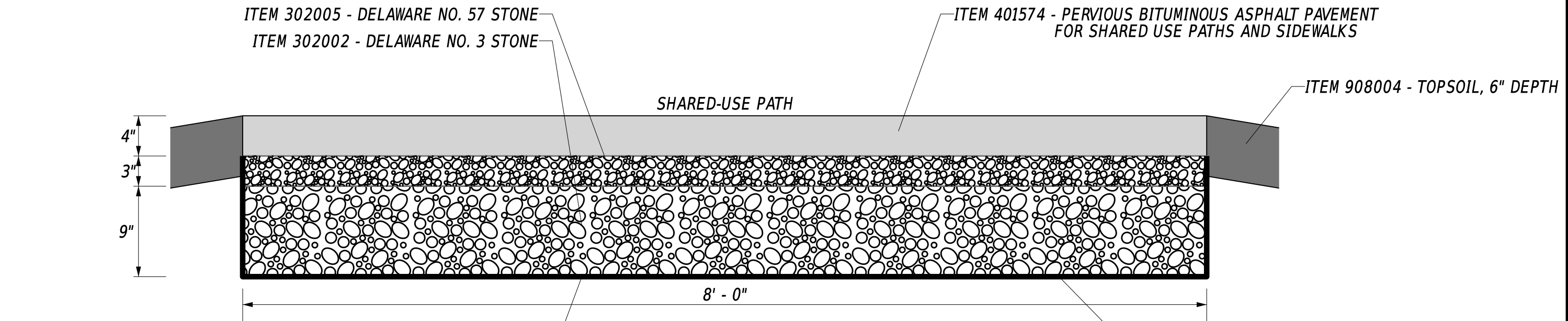
DIRECTIONAL TACTILE SURFACE INDICATORS

N.T.S.

ITEM# 705012 - DIRECTIONAL TACTILE SURFACE INDICATORS

NOTES:

1. SEE CP-01 STA. 2001+85.70 TO STA. 2003+02.32 FOR DTSI APPLICATION.

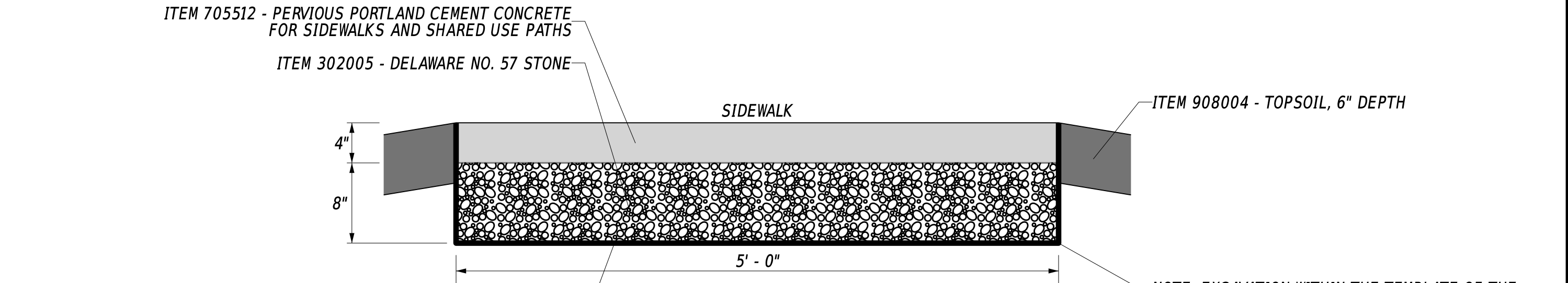


ELEVATION VIEW

PERVIOUS BITUMINOUS ASPHALT PAVEMENT

N.T.S.

ITEM# 401574 - PERVIOUS BITUMINOUS ASPHALT PAVEMENT FOR SHARED USE PATHS AND SIDEWALKS

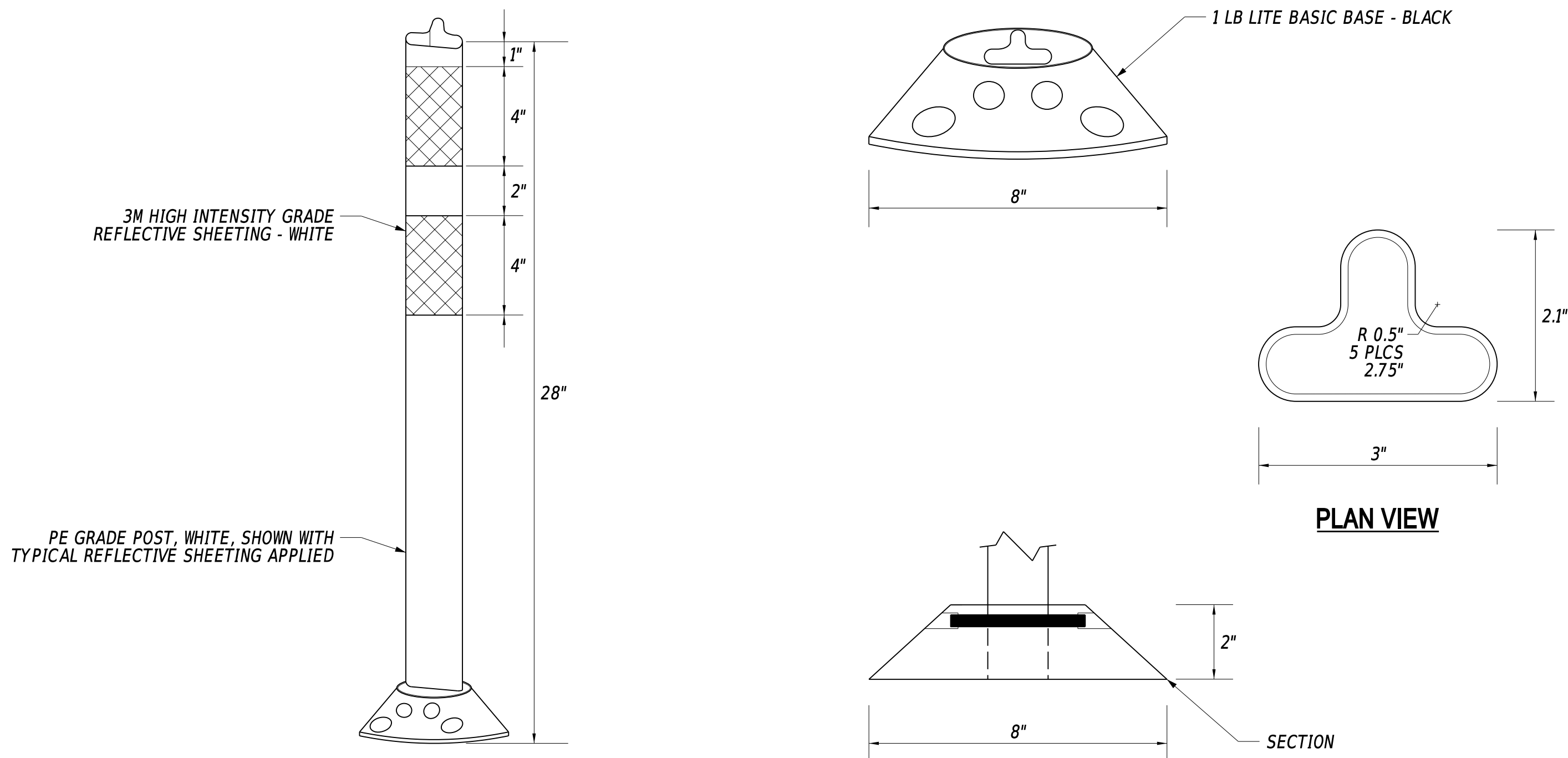


ELEVATION VIEW

PERVIOUS PCC SIDEWALK

N.T.S.

ITEM# 705512 - PERVIOUS PORTLAND CEMENT CONCRETE FOR SIDEWALKS AND SHARED USE PATHS



ELEVATION VIEW

SECTION

PLAN VIEW

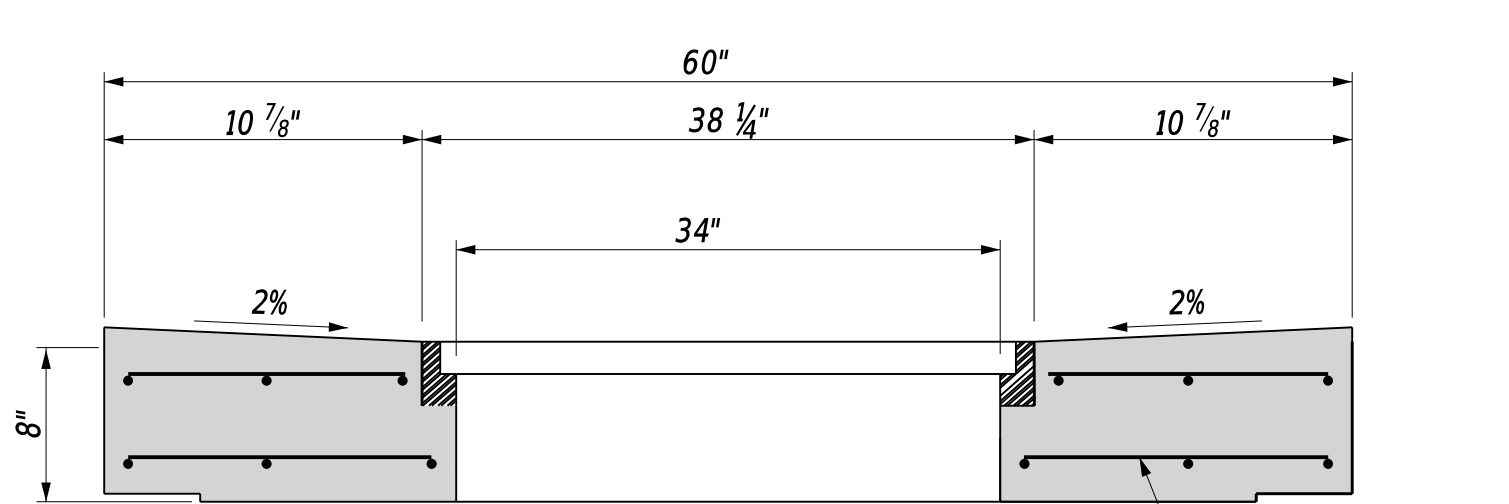
TUBULAR MARKER, WHITE, 28"

N.T.S.

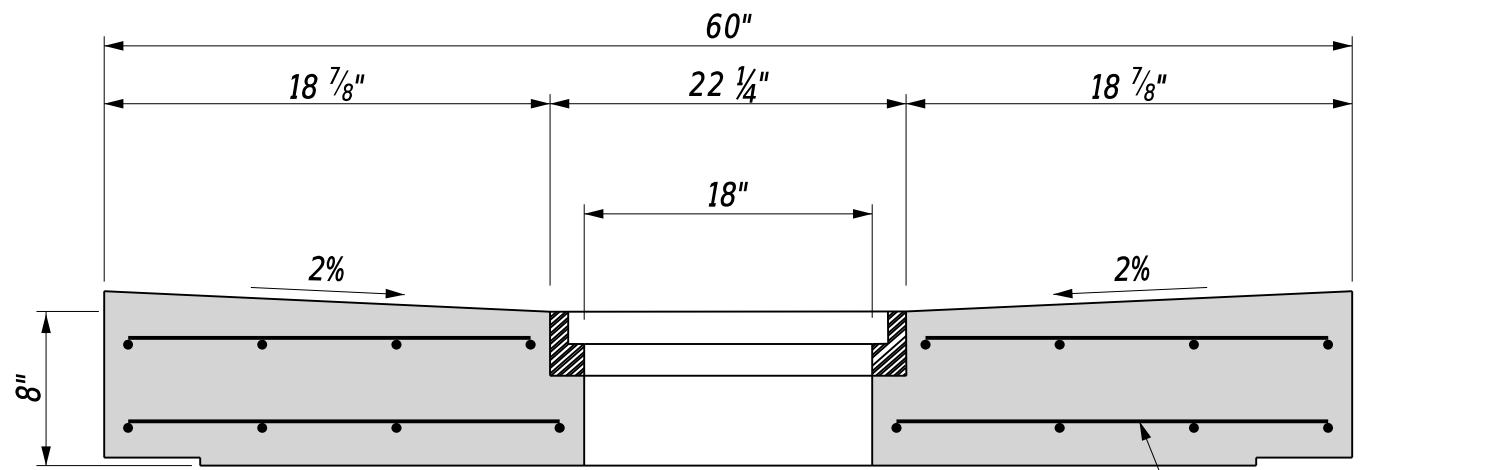
ITEM# 824005 - TUBULAR MARKER, WHITE, 28"

NOTES:

1. SEE CP-01 STA. 2001+85.70 TO STA. 2003+02.32 FOR DELINEATOR APPLICATION.



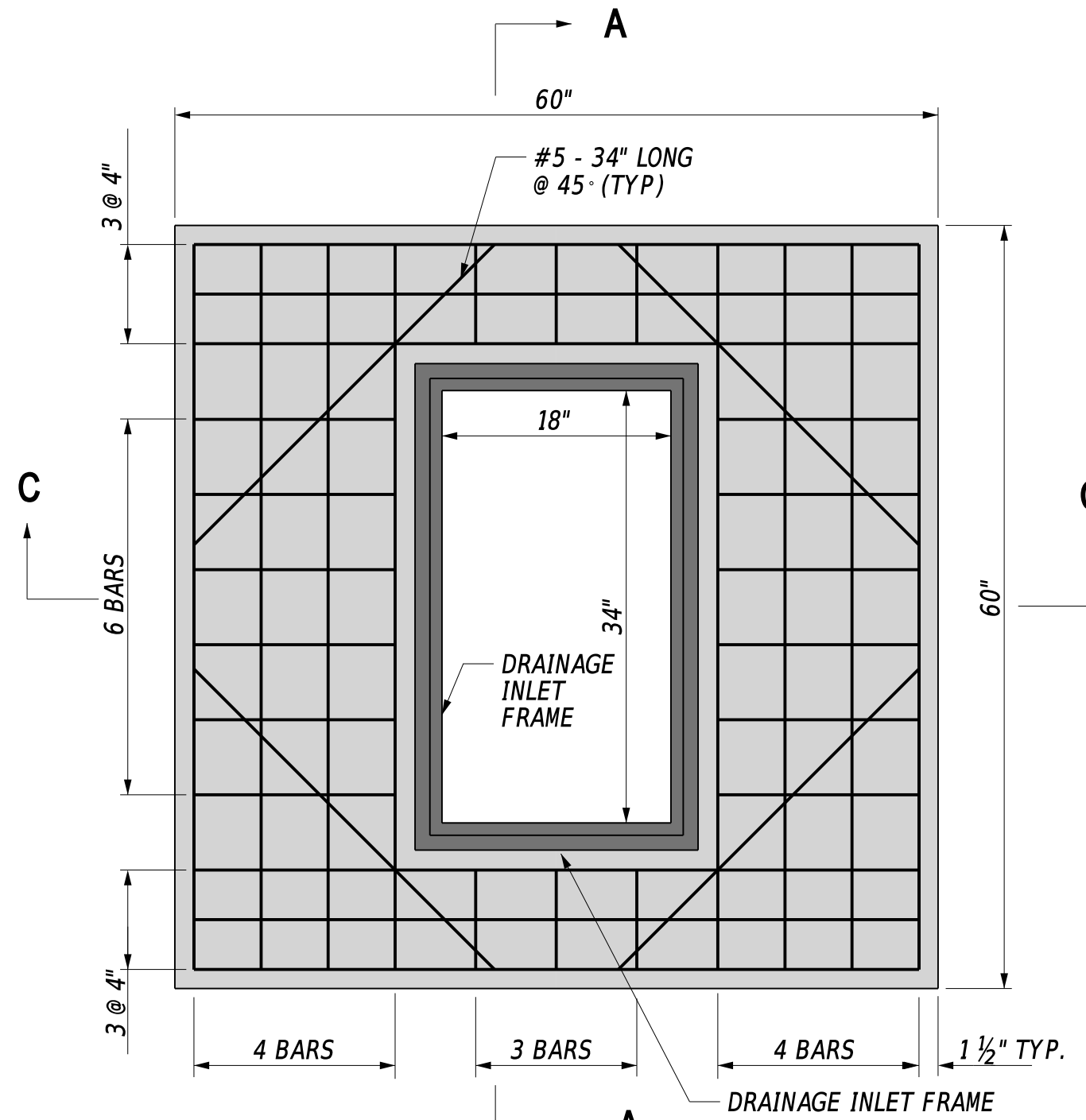
TOP UNIT SECTION A-A



TOP UNIT SECTION C-C

NOTES:

1. INLET TOP UNIT SHALL BE PRE-CAST AND MUST BE SIZED TO FIT INLET BOX DIMENSIONS.
2. ALL BARS ARE TO BE #5 SPACED @ 6" ± UNLESS NOTED OTHERWISE.
3. MINIMUM BAR COVER = 1 1/2".
4. "S" REPRESENTS ROADWAY CROSS SLOPE. CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT INLET TOP SLOPE MATCHES FINAL ROADWAY CROSS SLOPE.
5. ALL COSTS SHALL BE PAID FOR UNDER ITEM# 602012.



48" X 48" LAWN BASIN

N.T.S.

ITEM# 602012 - DRAINAGE INLET, SPECIAL

ADDENDA / REVISIONS

NOT TO SCALE

CEDAR NECK ROAD PATHWAY

CONTRACT

T202201701

COUNTY

SUSSEX

BRIDGE NO.

N/A

DESIGNED BY: C. JONES

CHECKED BY: J. HERMES

CONSTRUCTION DETAILS

SECTION

CEN

SHEET NO.

39

GENERAL MOT NOTES

1. AMERICAN TRAFFIC SAFETY SERVICES ASSOCIATION (ATSSA) CERTIFIED TRAFFIC CONTROL SUPERVISOR REQUIREMENT FOR THIS PROJECT.

()	THE CONTRACTOR SHALL NOT BE REQUIRED TO HAVE AN ATSSA SUPERVISOR ASSIGNED TO THIS PROJECT.
(X)	THE CONTRACTOR SHALL HAVE AN ATSSA SUPERVISOR ASSIGNED TO THIS PROJECT AND THAT PERSON'S SOLE RESPONSIBILITY SHALL BE THE MANAGEMENT AND SUPERVISION OF THE PROJECT'S TEMPORARY TRAFFIC CONTROL ACTIVITIES. THIS PERSON SHALL NOT HAVE ANY OTHER ROLE ON THE PROJECT. RESPONSIBILITIES AND REQUIREMENTS OF THE ATSSA SUPERVISOR ARE DEFINED IN SECTION 812 OF THE STANDARD SPECIFICATIONS. PAYMENT FOR ATSSA SUPERVISOR IS INCIDENTAL TO ITEM 801000.

2. MAINTENANCE OF TRAFFIC DURING THESE OPERATIONS SHALL CONFORM TO THE FOLLOWING TYPICAL APPLICATION OF THE DELAWARE MUTCD: SHOULDER CLOSURES - TA-3; LANE CLOSURES: TA-10; AND TURN LANE CLOSURE - TA-21A.
3. THE USE OF MILLINGS AND GRADED AGGREGATE BASE COURSE (GABC) IN THE TRAVEL WAY, TEMPORARY TRAVEL WAY, HIGH VOLUME ENTRANCES AND ACCESS RAMP FOR THE PURPOSE OF PROVIDING A TEMPORARY ROADWAY SURFACE; POT HOLE REPAIR, TAPERED EDGE FOR UTILITIES, BUTT JOINTS, AND LONGITUDINAL DROP-OFFS (MILLING AND PAVING OPERATIONS) IS PROHIBITED UNLESS IT IS OTHERWISE DESIGNATED TO BE USED IN THE CONTRACT PLANS. USE COLD PATCH, BITUMINOUS CONCRETE, BITUMINOUS CONCRETE WEDGE, OR TAPER MILL, AS NOTED IN THE CONTRACT DOCUMENTS OR APPROVED BY THE ENGINEER. PAYMENT FOR COLD PATCH, BITUMINOUS CONCRETE OR BITUMINOUS CONCRETE WEDGE SHALL BE PAID AS NOTED IN THE CONTRACT DOCUMENTS. TAPER MILL BITUMINOUS CONCRETE SHALL BE PAID UNDER THE BITUMINOUS CONCRETE MILLING ITEM.

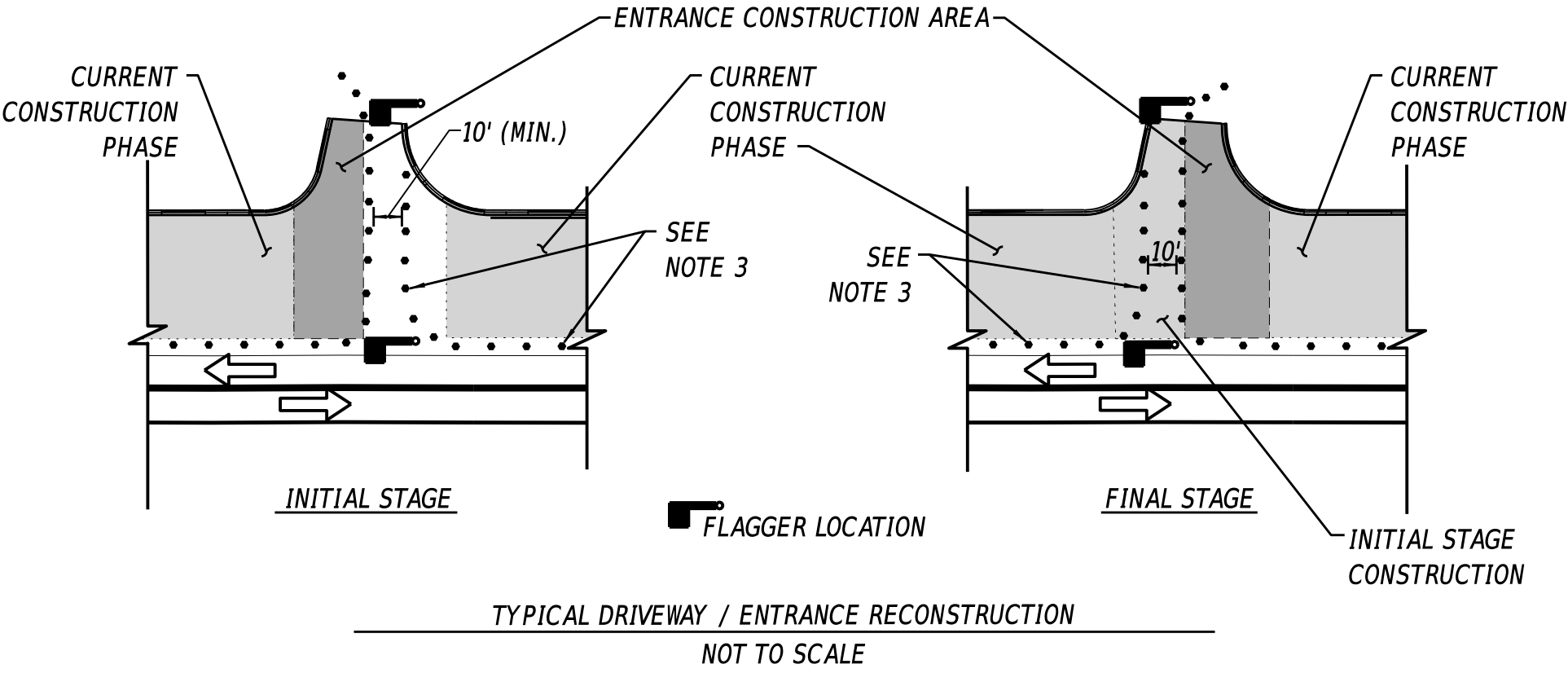
MILLINGS OR GABC SHALL BE USED AT THE FOLLOWING LOCATIONS WHERE ACCESS TO A BUSINESS, RESIDENCE, OR EDGE DROP OFF NEEDS TO BE MAINTAINED UNLESS OTHERWISE NOTED IN THE PLANS OR DIRECTED BY THE ENGINEER TO USE BITUMINOUS CONCRETE OR COLD PATCH. ALL MILLINGS AND GABC WILL BE ROLLED AND COMPACTED TO HELP PREVENT THE MATERIAL FROM UNRAVELLING:

- A. DRIVEWAYS
- B. ENTRANCES
- C. LOW VOLUME ACCESS RAMPS (IDENTIFIED IN THE CONTRACT DOCUMENTS)
- D. EDGE DROP-OFFS ADJACENT TO LIVE ROADWAY(LANES AND SHOULDER) AND THE PROPOSED ROAD CONSTRUCTION
- E. EDGE OF ROADWAY DROP-OFF

GRADING AND MAINTAINING BASE COURSE THAT IS BEING USED FOR ROADWAY WEDGE/FILLET BETWEEN TRAVEL LANES AND PAVEMENT BOX, EDGE OF TRAVELWAY, DRIVEWAY OR ENTRANCE ACCESS SHALL BE INCIDENTAL TO ITEM NO. 801000 - MAINTENANCE OF TRAFFIC. THE BASE COURSE MATERIAL SHALL BE PLACED AT NO GREATER THAN THE SLOPE SPECIFIED IN TABLE 6G-1 AND SHALL BE COMPACTED. EXCESS BASE COURSE MATERIAL SHALL BE PUSHED AHEAD AND USED IN THE NEXT SEGMENT AND SHALL BE INCIDENTAL TO THE PARTICULAR BASE COURSE PAY ITEM. NO SEPARATE PAYMENT SHALL BE MADE FOR MILLINGS OR GABC TEMPORARY ROADWAY MATERIAL (TRM) USED TO PROTECT EDGE DROP-OFFS, UNLESS THE MATERIAL IS EVENTUALLY UTILIZED AS PART OF A PERMANENT ROADWAY AT WHICH TIME THE MATERIAL WOULD BE PAID FOR UNDER THE RESPECTIVE CONTRACT MATERIAL ITEM.

VERTICAL DIFFERENCES SHALL BE CORRECTED IN ACCORDANCE WITH TABLE 6G-1 OF THE DELAWARE MUTCD.

4. ACCEPTABLE MATERIALS FOR TEMPORARY PEDESTRIAN PATHS SHALL INCLUDE CONCRETE, HOT-MIX, COMPACTED MILLINGS OR PLYWOOD WALKWAY STRUCTURE. PLYWOOD WALKWAY STRUCTURES SHALL ALSO INCLUDE DETECTABLE EDGING AND RAILINGS IN ACCORDANCE WITH ADA GUIDELINES AND THE DELAWARE MUTCD. TEMPORARY PEDESTRIAN PATHS SHALL BE INCIDENTAL TO ITEM 801000 UNLESS OTHERWISE SPECIFIED IN THE PLANS. STONE OR GRADED AGGREGATE BASE COURSE SHALL NOT BE USED FOR TEMPORARY PEDESTRIAN PATHS.
5. ALL NECESSARY SIGNS, PAVEMENT MARKINGS AND ROADSIDE APPURTENANCES SHALL BE INSTALLED PRIOR TO THE OPENING/REOPENING OF A ROADWAY OR RAMP. A WALKTHROUGH WITH THE ENGINEER, TRAFFIC SAFETY, TRAFFIC CONSTRUCTION AND OTHER PERSONNEL SHALL OCCUR NO LESS THAN 48 HOURS PRIOR TO THE OPENING/REOPENING OF ANY ROAD OR RAMP.



NOTES:

1. THIS DETAIL PROVIDES THE PROPER TRAFFIC CONTROL DEVICES AT DRIVEWAYS AND ENTRANCES THAT ARE TO BE BUILT IN HALF-SECTION UNDER FLAGGER CONTROL. APPLICATION OF THIS DETAIL SHALL BE AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER. TRAFFIC CONTROL DEVICES AT ENTRANCES SHALL BE RESET TO MAIN PHASE AT THE END OF EACH WORKING DAY.
2. CHANNELIZATION THROUGH ENTRANCE AREA SHALL BE ACCOMPLISHED WITH DRUMS PLACED AT 10' BETWEEN THE EDGES OF THE DRUMS IMMEDIATELY ADJACENT TO THE TRAVELED WAY, UNLESS OTHERWISE DIRECTED BY THE ENGINEER. DRUM LAYOUT SHALL ACCOMODATE LARGEST DESIGN VEHICLE EXPECTED TO USE ENTRANCE.
3. TRAFFIC CONTROL DEVICES ALONG MAINLINE ROADWAY SHALL BE AS SHOWN ON THE CONSTRUCTION PHASING PLANS. TRAFFIC CONTROL DEVICES USED TO DELINEATE THE ENTRANCE SHALL BE PLACED AT 10' SPACING.
4. DEPENDING ON TRAFFIC VOLUME UTILIZING ENTRANCE AND OTHER SITE-SPECIFIC CONDITIONS, THE NUMBER OF FLAGGERS USED DURING ENTRANCE CONSTRUCTION MAY BE REDUCED FROM 2 TO 1, SUBJECT TO APPROVAL OF ENGINEER.

NOTES:

1. LANE CLOSURES ARE NOT PERMITTED ON CEDAR NECK ROAD, FRED HUDSON ROAD, OR HICKMAN ROAD FROM MAY 1 THROUGH SEPTEMBER 30.

ALLOWABLE LANE CLOSURE HOURS (OCTOBER 1 THROUGH APRIL 30)													
CEDAR NECK ROAD													
	12:00 AM	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM
SUNDAY													
MONDAY													
TUESDAY													
WEDNESDAY													
THURSDAY													
FRIDAY													
SATURDAY													
FRED HUDSON ROAD													
	12:00 AM	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM
SUNDAY													
MONDAY													
TUESDAY													
WEDNESDAY													
THURSDAY													
FRIDAY													
SATURDAY													
HICKMAN ROAD													
	12:00 AM	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM
SUNDAY													
MONDAY													
TUESDAY													
WEDNESDAY													
THURSDAY													
FRIDAY													
SATURDAY													
													ONE LANE CLOSURE
													ALL LANES OPEN

CONSTRUCTION PHASING & M.O.T	
	BARRICADE, TYPE 3
	CONCRETE SAFETY BARRIER - PORTABLE
	CONSTRUCTION SAFETY FENCE / LENGTH
	CONSTRUCTION SAFETY FENCE
	CONSTRUCTION WARNING SIGN LOCATION
	CONSTRUCTION WARNING SIGN
	CRASH CUSHION ARRAY
	DRUM - TRAFFIC CONTROL
	FLAGGER LOCATION
	PHASING TRAFFIC FLOW ARROW
	TEMPORARY CONSTRUCTION
	TEMPORARY PAVEMENT MARKING ARROW
	TRUCK WITH MOUNTED ATTENUATOR
	WORK AREA - ACTIVE PHASE
	CONSTRUCTED AREA - PRIOR PHASE
	PAVEMENT REMOVAL - ACTIVE PHASE

ADDENDA / REVISIONS

NOT TO SCALE

CEDAR NECK ROAD PATHWAY

CONTRACT

T202201701

COUNTY

SUSSEX

BRIDGE NO.

N/A

DESIGNED BY: C. JONES

CHECKED BY: J. HERMES

CONSTRUCTION PHASING,
M.O.T., AND EROSION
CONTROL PLAN

SECTION

CEN

SHEET NO.

40



GENERAL EROSION AND SEDIMENT CONTROL (E&S) NOTES

1.

THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) HAS BEEN APPROVED BY DELDOT'S STORMWATER ENGINEER UNDER DELDOT'S DELEGATED AUTHORITY. PLAN APPROVAL IS VALID FOR A FIVE YEAR PERIOD BEGINNING ON THE DATE OF THE STORMWATER ENGINEER'S SIGNATURE. IF THE FINAL ACCEPTANCE OF THE PROJECT IS ANTICIPATED TO EXTEND BEYOND THE FIVE YEARS, NOTIFY THE ENGINEER THREE MONTHS PRIOR TO THE EXPIRATION. ANY DEVIATIONS TO THE SWPPP NEED APPROVAL FROM THE ENGINEER.
- | | |
|--|------------------|
| AMOUNT OF DISTURBED AREA FOR THE PROJECT | 2.70 AC |
| ADDED IMPERVIOUS FOR THE PROJECT | 0.23 AC |
| HUC-10 WATERSHED | INDIAN RIVER BAY |
2.

ASSIGN A RESPONSIBLE PERSON TO BE ON SITE DURING ALL EARTH DISTURBING ACTIVITIES AND BE AN ACTIVE DNREC BLUE CARD HOLDER AS DEFINED IN SECTION 6.2 OF THE DELAWARE SEDIMENT AND STORMWATER REGULATIONS (DSSR). BE FAMILIAR WITH AND COMPLY WITH ALL ASPECTS OF THE NPDES CONSTRUCTION GENERAL PERMIT.
3.

FILE AS A CO-PERMITTEE IN ACCORDANCE WITH SECTION 901 OF THE STANDARD SPECIFICATIONS. POSTING AND MAINTENANCE OF THE NOI PERMIT COVERAGE IS INCIDENTAL TO THE CONTRACT.
4.

REVISIONS TO THE SWPPP OR ENVIRONMENTAL COMPLIANCE PLAN SHEET(S) SHALL BE APPROVED PRIOR TO INITIATION IN THE FIELD. THE ENGINEER IS RESPONSIBLE FOR APPROVING ALL REDLINES AND REVISIONS TO THE SWPPP.
5.

IMPLEMENTING AND MAINTAINING POLLUTION PREVENTION DEVICES AND PRACTICES IS REQUIRED UNDER THE DELAWARE CONSTRUCTION GENERAL PERMIT AND THE DSSR AND ARE INCIDENTAL TO THE CONTRACT.
6.

A SOIL STOCKPILE, AS DESCRIBED IN DELDOT STANDARD SPECIFICATIONS AND DEFINED IN THE DELAWARE EROSION & SEDIMENT CONTROL HANDBOOK, IS ANY LOCATION WITHIN THE LIMITS OF CONSTRUCTION WHERE A TEMPORARY DEPOSIT OF EXCAVATED SOIL IS BEING RESERVED FOR FUTURE USE. A SOIL STOCKPILE SHALL BE LOCATED A MINIMUM OF 50 FEET FROM A STORM DRAIN INLET, OPEN CHANNEL, WETLAND, OR WATERBODY. A REQUEST MAY BE MADE MAY BE MADE TO THE ENGINEER TO PERMIT LOCATING A SOIL STOCKPILE LESS THAN 50 FEET FROM A STORM DRAIN INLET OR OPEN CHANNEL. UPON APPROVAL, IF ANY PART OF A SOIL STOCKPILE IS LESS THAN 50 FEET FROM A STORM DRAIN INLET OR OPEN CHANNEL, INSTALL A SUPER SILT FENCE PERIMETER TO PROTECT THE SOIL STOCKPILE. THE SUPER SILT FENCE MUST BE CONSTRUCTED IN ACCORDANCE WITH 905.3.B.3 OF THE STANDARD SPECIFICATIONS. THE COST FOR INSTALLATION AND MAINTENANCE OF THE STOCKPILE SUPER SILT FENCE IS INCIDENTAL TO THE CONTRACT.
7.

PROTECT AGAINST SEDIMENT OR DEBRIS LADEN RUNOFF FROM LEAVING THE SITE. CHECK PERIMETER CONTROLS DAILY AND ADJUST OR REPAIR TO FULLY CONTAIN AND CONTROL SEDIMENT FROM LEAVING THE SITE. REMOVE ACCUMULATED SEDIMENT BEFORE IT HAS REACHED HALF OF THE EFFECTIVE CAPACITY OF THE CONTROL. ADJUST OR ALTER MEASURES IN TIMES OF ADVERSE WEATHER CONDITIONS, OR AS DIRECTED BY THE ENGINEER.
8.

ANY SEDIMENT LADEN DISCHARGE LEAVING THE LIMIT OF CONSTRUCTION SHALL IMMEDIATELY BE ADDRESSED THROUGH BEST AVAILABLE TECHNOLOGIES TO CONTROL ANY FURTHER SEDIMENT LADEN DISCHARGE. REMEDIATION MAY INCLUDE STANDARD E&S PRACTICES OR OTHER METHODS AS APPROVED BY THE ENGINEER.
9.

ALL TEMPORARY CONCENTRATED FLOW AREAS INCLUDING CHANNEL SIDE SLOPES SHALL HAVE EROSION CONTROL BLANKET MULCH AS DIRECTED BY THE ENGINEER. INSTALL WITHIN SEVEN CALENDAR DAYS UPON CONSTRUCTION INITIATION. A TEMPORARY CONCENTRATED FLOW AREA MAY INCLUDE DITCHES, SWALES, BERMS, CONCENTRATED RUNOFF AREAS, ETC.
10.

FOR ANY PERMANENT STORMWATER MANAGEMENT FACILITY, FOLLOW THAT FACILITY'S SEQUENCE OF CONSTRUCTION AS NOTED ON THE STORMWATER MANAGEMENT SHEETS.

REVIEWED FOR GENERAL CONFORMITY WITH
CURRENT DELAWARE SEDIMENT AND STORMWATER
REGULATIONS.



10/13/2025

STORMWATER ENGINEER
DELAWARE DEPARTMENT OF TRANSPORTATION
EXPIRES: 10/12/2030

11.

PER SIDEWALK, TRAIL, OR OTHER LINEAR IMPERVIOUS SURFACES STANDARD PLAN APPROVAL, NO MORE THAN ONE ACRE MAY BE DISTURBED AT ANY TIME. FURTHER DISTURBANCE MAY NOT PROCEED UNTIL TEMPORARY OR PERMANENT STABILIZATION OF THE PREVIOUS DISTURBED AREA IS ACCOMPLISHED AS APPROVED BY THE ENGINEER.
12.

MAINTAIN POSITIVE DRAINAGE IN EXISTING AND PROPOSED DRAINAGE SYSTEMS BY EXECUTING CONSTRUCTION, CLEANING EXISTING DRAINAGE SYSTEMS, AND PROPERLY DISPOSING OF SEDIMENT THROUGHOUT THE DURATION OF THE PROJECT.
13.

ALL EXISTING INLETS AND PIPES WITHIN THE PROJECT LIMITS TO REMAIN SHALL BE CLEANED OUT. ALL COSTS ARE INCIDENTAL TO ITEM #201000.

GENERAL E&S SEQUENCE NOTES (FOR ALL PHASES)

1.

POST NOI PERMIT COVERAGE SO THAT IT IS VISIBLE IN CLOSE PROXIMITY TO THE CONSTRUCTION SITE AS DIRECTED BY THE ENGINEER. THE NOTICE MUST BE IN ACCORDANCE WITH DELDOT GUIDANCE.
2.

INSTALL ALL PERIMETER E&S ITEMS AND SENSITIVE AREA PROTECTIONS PRIOR TO ANY LAND DISTURBING ACTIVITIES. THE ONLY LAND DISTURBANCE ALLOWABLE IS WHAT IS NECESSARY TO INSTALL THE PERIMETER E&S ITEMS.
3.

ESTABLISH CONSTRUCTION STAGING AREAS AND INSTALL E&S CONTROLS.
4.

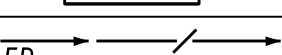
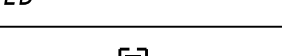
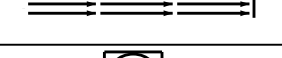
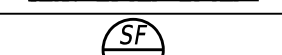
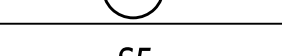
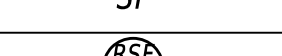
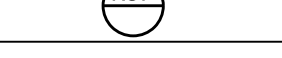
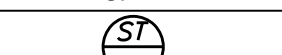
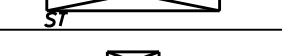
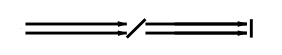
ONCE PERIMETER E&S CONTROLS ARE INSTALLED, THEY SHALL BE INSPECTED AND APPROVED BY THE ENGINEER BEFORE ANY OTHER LAND DISTURBING ACTIVITIES CAN BEGIN.
5.

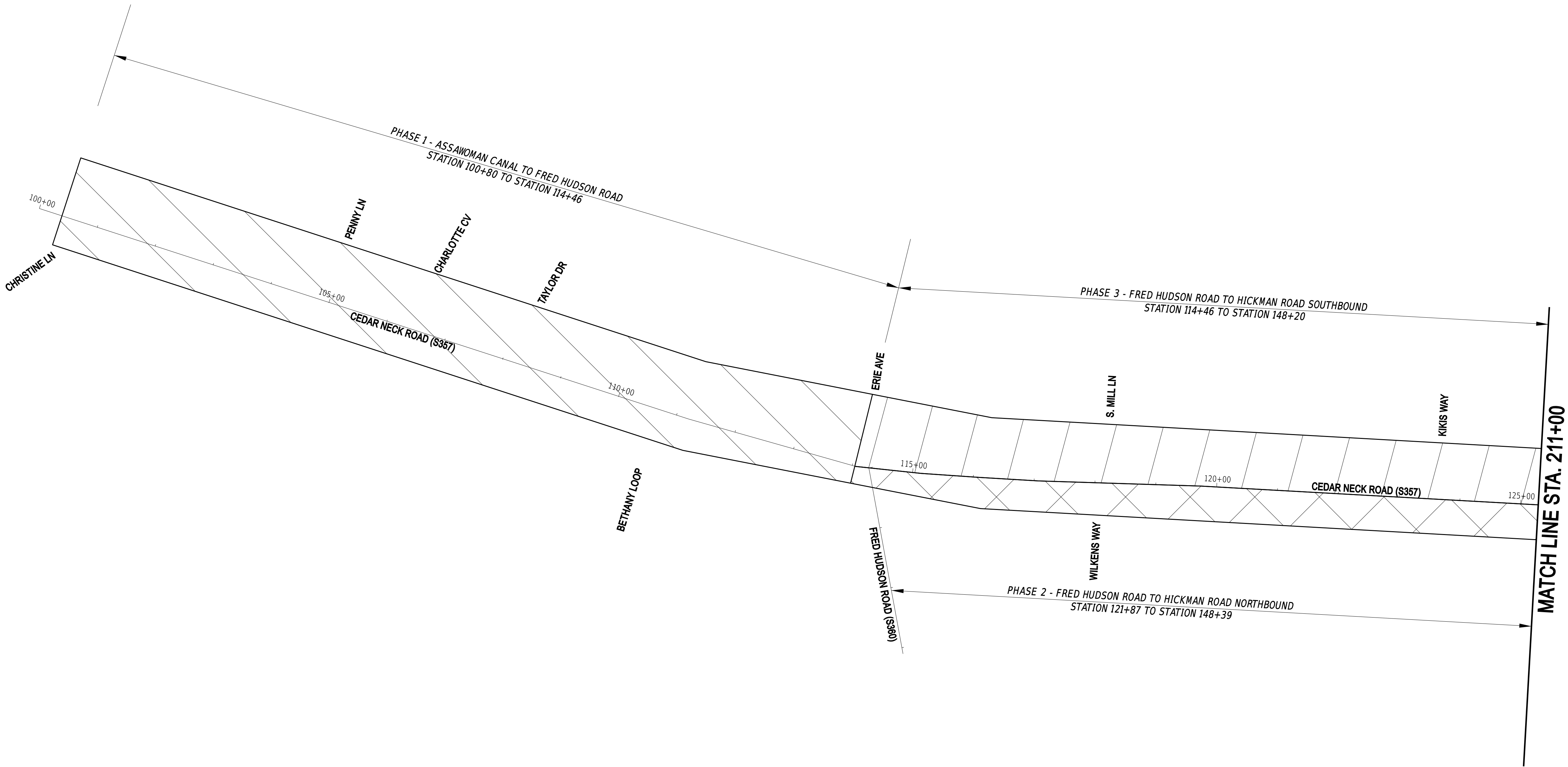
INTERIOR EROSION AND SEDIMENT CONTROL ITEMS SHALL BE PLACED AS PER PLAN.
6.

PRIOR TO COMMENCING A NEW PHASE OF CONSTRUCTION, APPROVAL IS REQUIRED FROM THE ENGINEER THAT THE AREAS WITHIN THE PREVIOUS PHASE HAVE BEEN SUFFICIENTLY STABILIZED.
7.

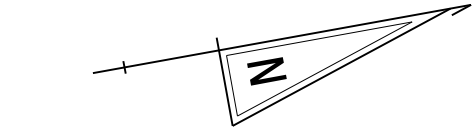
COMPLETE PERMANENT STABILIZATION WITHIN SEVEN (7) CALENDAR DAYS UPON REACHING FINAL GRADE.
8.

DO NOT REMOVE E&S DEVICES UNLESS DIRECTED BY THE ENGINEER.

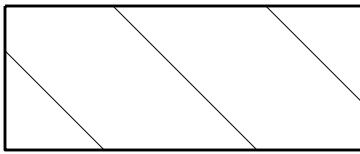
EROSION & SEDIMENT CONTROL	
	COMPOST FILTER LOG
	COMPOST FILTER LOG / LENGTH
	DEWATERING BAG
	DEWATERING BASIN
	EARTH DIKE
	INLET SEDIMENT CONTROL
	PERIMETER DIKE/SWALE
	PORTABLE SEDIMENT TANK
	SANDBAG DIKE
	SANDBAG DIVERSION
	STABILIZED CONSTRUCTION ENTRANCE
	SILT FENCE / LENGTH
	SILT FENCE
	REINFORCED SILT FENCE / LENGTH
	REINFORCED SILT FENCE
	SUPER SILT FENCE / LENGTH
	SUPER SILT FENCE
	SUMP PIT
	SEDIMENT TRAP / NUMBER
	SEDIMENT TRAP
	SEDIMENT TRAP WITH INLET AS OUTLET
	SEDIMENT TRAP PIPE OUTLET
	STILLING WELL
	TEMPORARY SWALE
	TEMPORARY SLOPE DRAIN
	TURBIDITY CURTAIN / LENGTH
	TURBIDITY CURTAIN



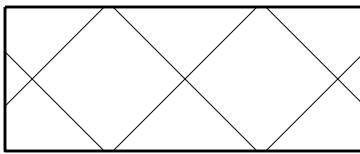
CONSTRUCTION PHASING OVERVIEW



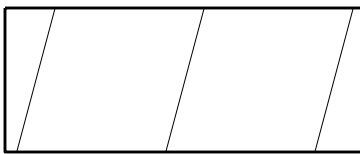
LEGEND



PHASE 1

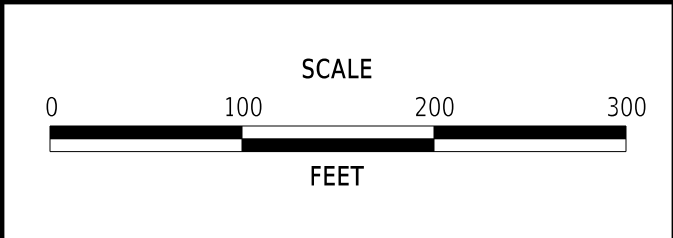


PHASE 2



PHASE 3

ADDENDA / REVISIONS	

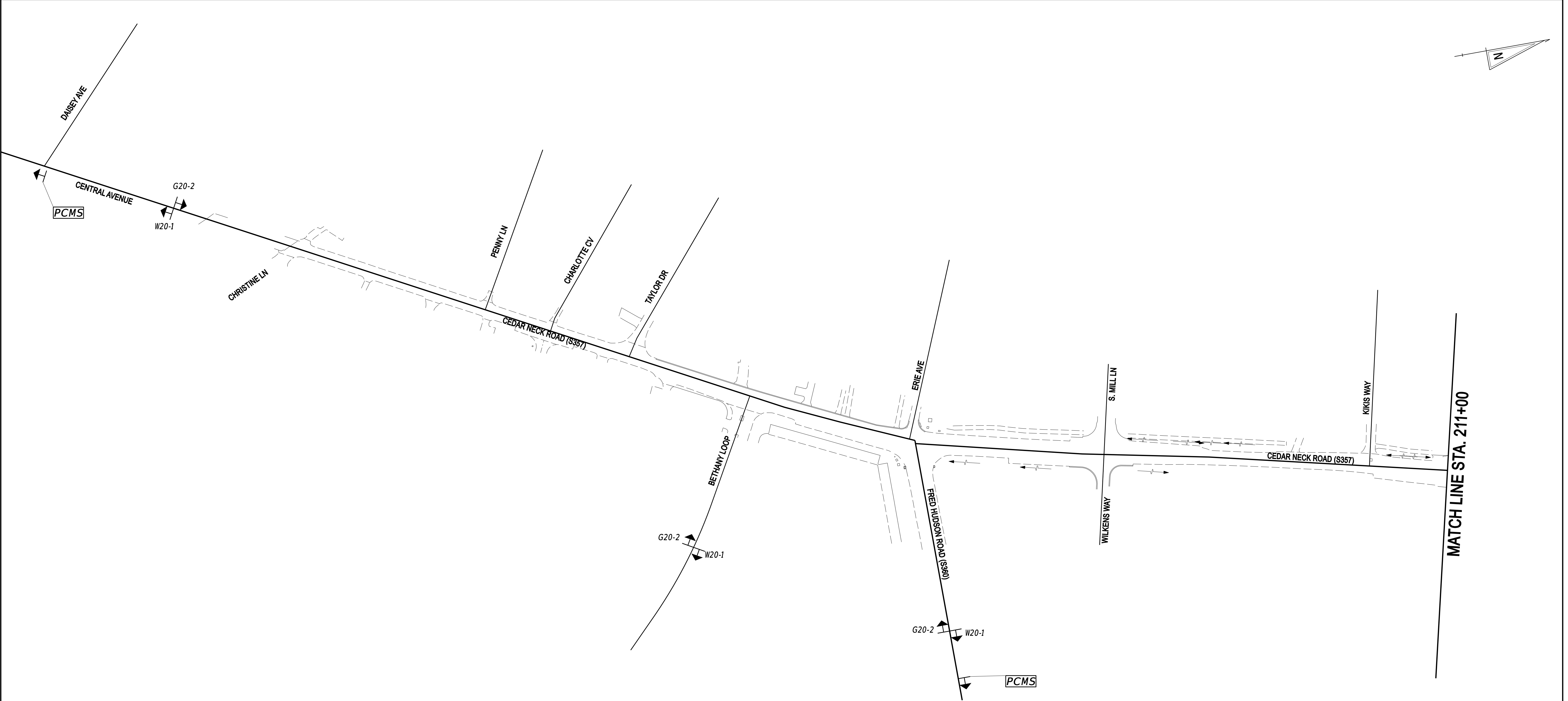


CEDAR NECK ROAD PATHWAY	
-------------------------	--

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

CONSTRUCTION PHASING, M.O.T., AND EROSION CONTROL PLAN	SECTION
	CEN
	SHEET NO. 42

SECTION
CEN
SHEET NO
43



ADVANCED WARNING SIGN SHEET

NOTE: THE CONTRACTOR SHALL LAYOUT SIGNS FOR APPROVAL BY THE ENGINEER PRIOR TO INSTALLATION.

END ROAD WORK

G20-2
48" x 24"

ROAD WORK AHEAD

W20-1
48" x 48"

NOTE: ALL WARNING SIGNS PAID UNDER ITEM #810001

PCMS PORTABLE CHANGEABLE MESSAGE SIGN LOCATIONS

10 DAYS PRIOR TO CONSTRUCTION:

5 DAYS AFTER CONSTRUCTION HAS BEGUN:

ROAD WORK STARTING XX/XX/XX

ROAD WORK AHEAD

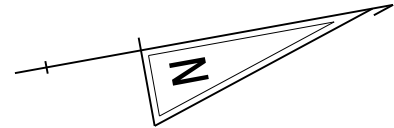
USE CAUTION

NOTES:

1. PORTABLE CHANGEABLE MESSAGE SIGNS SHALL BE PLACED 10 DAYS PRIOR TO AND 5 DAYS AFTER CONSTRUCTION BEGINS OR OPENING A NEW MOVMENT.

2. MESSAGE BOARD MESSAGE AND LOCATIONS SHALL BE COORDINATED WITH AND APPROVED BY THE DISTRICT TRAFFIC SAFETY OFFICER.

ADDENDA / REVISIONS		SCALE 0100200300 FEET	CEDAR NECK ROAD PATHWAY	CONTRACT	BRIDGE NO.	N/A	CONSTRUCTION PHASING, M.O.T., AND EROSION CONTROL PLAN	SECTION
				T202201701	DESIGNED BY:	C. JONES		CEN
				COUNTY	CHECKED BY:	J. HERMES		SHEET NO.
				SUSSEX				44



ADVANCED WARNING SIGN SHEET

45

GENERAL NOTES	
1. USE TA-10 AND TA-21A TO SET-UP NEW STAGE TRAFFIC CONTROLS AND EROSION AND SEDIMENT CONTROLS. 2. THE LOCATION AND MESSAGE OF THE PORTABLE CHANGEABLE MESSAGE SIGNS SHALL BE COORDINATED WITH AND APPROVED BY THE DISTRICT TRAFFIC SAFETY OFFICER. 3. THE CONTRACTOR SHALL COORDINATE THE PLACEMENT OF THE FINAL SIGNAGE WITH THE ENGINEER IN THE FIELD. THE CONTRACTOR SHALL NOT REMOVE ANY TEMPORARY SIGNAGE UNLESS APPROVED BY THE ENGINEER IN THE FIELD. 4. ALL DISTURBED AREAS SHALL BE GRADED TO DRAIN PROPERLY AND STABILIZED TO PREVENT EROSION. THE CONTRACTOR SHALL PLACE TOPSOIL, PERMANENT SEEDING, AND BLANKET MULCH ON ALL AREAS IN FINAL CONDITIONS OR AS DIRECTED BY THE ENGINEER. 5. REMOVE TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES AFTER FINAL VEGETATIVE STABILIZATION OF ALL DISTURBED AREAS AND WITH CONCURRENCE FROM DELDOT'S STORMWATER ENGINEER. 6. THE INLET SEDIMENT CONTROLS SHALL BE MODIFIED AS REQUIRED WHEN TRANSITIONING FROM A DRAINAGE INLET TO A CURB INLET. 7. POST NOI PERMIT COVERAGE SO THAT IT IS VISIBLE IN CLOSE PROXIMITY TO THE CONSTRUCTION SITE AS DIRECTED BY THE ENGINEER. THE NOTICE MUST BE IN ACCORDANCE WITH DELDOT GUIDANCE.	
ADDENDA / REVISIONS	

SEQUENCE OF CONSTRUCTION

PHASE 1 - ASSAWOMAN CANAL TO FRED HUDSON RD

STAGE 1

1.

PLACE PORTABLE CHANGEABLE MESSAGE SIGNS TEN (10) DAYS PRIOR TO THE START OF CONSTRUCTION AT THE INTERSECTIONS OF DAISEY AVENUE AND CENTRAL AVENUE, FRED HUDSON ROAD AND BETHANY LOOP, AND CEDAR NECK ROAD AND YACHT BASIN ROAD. SIGNS SHALL REMAIN UNTIL FIVE (5) DAYS AFTER CONSTRUCTION BEGINS.

2.

PLACE ADVANCED WARNING SIGNS PER THE ADVANCED WARNING SIGN LAYOUT ON CEDAR NECK ROAD, BETHANY LOOP, FRED HUDSON ROAD, AND HICKMAN ROAD.

3.

INSTALL ALL PERIMETER E&S ITEMS, STABILIZED CONSTRUCTION ENTRANCES, AND SENSITIVE AREA PROTECTIONS PRIOR TO ANY LAND DISTURBING ACTIVITIES. THE ONLY LAND DISTURBANCE ALLOWABLE IS WHAT IS NECESSARY TO INSTALL THE PERIMETER E&S ITEMS.

4.

ESTABLISH CONSTRUCTION STAGING AREAS AND INSTALL E&S CONTROLS.

5.

ONCE PERIMETER E&S CONTROLS ARE INSTALLED, THEY SHALL BE INSPECTED AND APPROVED BY THE ENGINEER BEFORE ANY OTHER LAND DISTURBING ACTIVITIES CAN BEGIN. INTERIOR EROSION AND SEDIMENT CONTROL ITEMS SHALL BE PLACED AS PER PLAN.

STAGE 2

6.

EXCAVATE DITCHES AND INSTALL DRAINAGE WITHIN PHASE 1. INSTALL E&S CONTROLS AS PROPOSED DRAINAGE IS CONSTRUCTED AS SHOWN ON THE PHASE 1 PLAN.

7.

UTILIZE TA-10, OF THE DE MUTCD, DURING ALLOWABLE LANE CLOSURE HOURS TO CONSTRUCT THE SHARED-USE PATH ALONG THE SOUTHBOUND SHOULDER OF CEDAR NECK ROAD. GRADE PATH PAVEMENT BOX AND PLACE GABC WITHIN PHASE 1. SAWCUT PAVEMENT, CONSTRUCT CURB, PCC PEDESTRIAN CONNECTIONS, AND PAVE THE PATH WITHIN THIS PHASE AS SHOWN ON THE PHASE 1 PLAN.

8.

COORDINATE WITH PROPERTY OWNERS TO CONSTRUCT DRIVEWAY PEDESTRIAN CROSSINGS AND DRIVEWAY ACCESS.

9.

AS PATH IS CONSTRUCTED, THE CONTRACTOR SHALL PLACE BARRICADES AND SIGN STATING SIDEWALK CLOSED. ALL NEWLY CONSTRUCTED PATH IN PHASE 1 SHALL STAY CLOSED UNTIL THE PHASE IS COMPLETED UNLESS APPROVED BY THE ENGINEER.

10.

INSTALL PROPOSED FENCE 1, 2, 3, AND 4 WITHIN PHASE 1.

11.

GRADE, TOPSOIL, SEED AND MULCH ALL DISTURBED AREAS. COMPLETE PERMANENT STABILIZATION WITHIN SEVEN (7) CALENDAR DAYS UPON REACHING FINAL GRADE.

12.

THE CONTRACTOR SHALL COORDINATE THE PLACEMENT OF THE FINAL SIGNAGE WITH STATE FORCES, WHERE APPLICABLE, AND PLACE FINAL SIGNAGE.

13.

PRIOR TO COMMENCING A NEW PHASE OF CONSTRUCTION, APPROVAL IS REQUIRED FROM THE ENGINEER THAT THE AREAS WITHIN THE PREVIOUS PHASE HAVE BEEN SUFFICIENTLY STABILIZED.

14.

DO NOT REMOVE E&S DEVICES UNLESS DIRECTED BY THE ENGINEER.

PHASE 2 - FRED HUDSON RD TO HICKMAN RD NORTHBOUND

STAGE 1

1.

INSTALL ALL PERIMETER E&S ITEMS, STABILIZED CONSTRUCTION ENTRANCES, AND SENSITIVE AREA PROTECTIONS PRIOR TO ANY LAND DISTURBING ACTIVITIES. THE ONLY LAND DISTURBANCE ALLOWABLE IS WHAT IS NECESSARY TO INSTALL THE PERIMETER E&S ITEMS.

2.

ESTABLISH CONSTRUCTION STAGING AREAS AND INSTALL E&S CONTROLS.

3.

ONCE PERIMETER E&S CONTROLS ARE INSTALLED, THEY SHALL BE INSPECTED AND APPROVED BY THE ENGINEER BEFORE ANY OTHER LAND DISTURBING ACTIVITIES CAN BEGIN. INTERIOR EROSION AND SEDIMENT CONTROL ITEMS SHALL BE PLACED AS PER PLAN.

STAGE 2

4.

INSTALL SIGNAL EQUIPMENT AS SHOWN ON THE PROPOSED FRED HUDSON RD @ CEDAR NECK RD SIGNAL PLAN PHASING. COORDINATION WITH DELDOT'S SIGNAL CONTRACT MANAGER AND THE TRAFFIC MANAGEMENT CENTER WILL BE REQUIRED.

5.

AT THE INTERSECTION OF CEDAR NECK ROAD AND FRED HUDSON ROAD, UTILIZE TA-10 AND TA-21A DURING ALLOWABLE LANE CLOSURE HOURS TO CONSTRUCT THE PEDESTRIAN CONNECTIONS AND PEDESTRIAN CROSSING OF CEDAR NECK ROAD AS SHOWN WITHIN THIS PHASE.

STAGE 3

6.

INSTALL THE RRFB SIGNAL EQUIPMENT FOR FUTURE USE AS SHOWN ON THE PROPOSED CEDAR NECK ROAD CROSSING @ S ORLANDO AVENUE SIGNAL PLAN.

7.

CONSTRUCT CURB OPENING AT STA. 3001+60 AS SHOWN ON THE PLANS.

8.

VERIZON SHALL RELOCATE THE PEDESTAL LOCATED AT STATION 134+95 RT TO THE BACKSIDE OF THE PROPOSED SIDEWALK. VERIZON SHALL BORE DUCT CROSSING CEDAR NECK ROAD FROM STA. 135+55 RT TO THE EXISTING VERIZON PEDESTAL AT STA. 135+55 LT.

9.

UTILIZE TA-10, OF THE DE MUTCD, DURING ALLOWABLE LANE CLOSURE HOURS TO CONSTRUCT THE SIDEWALK ALONG THE NORTHBOUND SHOULDER OF CEDAR NECK ROAD. GRADE SIDEWALK BOX AND PLACE GABC WITHIN PHASE 2. CONSTRUCT PCC SIDEWALK AND PEDESTRIAN CONNECTIONS WITHIN THIS PHASE AS SHOWN ON THE PHASE 2 PLAN.

10.

COORDINATE WITH PROPERTY OWNERS TO CONSTRUCT SIDEWALK PEDESTRIAN CROSSINGS AND DRIVEWAY ACCESS.

11.

AS SIDEWALK IS CONSTRUCTED, THE CONTRACTOR SHALL PLACE BARRICADES AND SIGN STATING SIDEWALK CLOSED. ALL NEWLY CONSTRUCTED SIDEWALK IN PHASE 2 SHALL STAY CLOSED UNTIL THE PHASE IS COMPLETED UNLESS APPROVED BY THE ENGINEER.

12.

INSTALL PROPOSED FENCE 5, 6, 7, AND 8 WITHIN PHASE 2.

13.

GRADE, TOPSOIL, SEED AND MULCH ALL DISTURBED AREAS. COMPLETE PERMANENT STABILIZATION WITHIN SEVEN (7) CALENDAR DAYS UPON REACHING FINAL GRADE.

14.

THE CONTRACTOR SHALL COORDINATE THE PLACEMENT OF THE FINAL SIGNAGE WITH STATE FORCES, WHERE APPLICABLE, AND PLACE FINAL SIGNAGE.

15.

PRIOR TO COMMENCING A NEW PHASE OF CONSTRUCTION, APPROVAL IS REQUIRED FROM THE ENGINEER THAT THE AREAS WITHIN THE PREVIOUS PHASE HAVE BEEN SUFFICIENTLY STABILIZED.

16.

DO NOT REMOVE E&S DEVICES UNLESS DIRECTED BY THE ENGINEER.

PHASE 3 - FRED HUDSON RD TO HICKMAN RD SOUTHBOUND

STAGE 1

1.

INSTALL ALL PERIMETER E&S ITEMS, STABILIZED CONSTRUCTION ENTRANCES, AND SENSITIVE AREA PROTECTIONS PRIOR TO ANY LAND DISTURBING ACTIVITIES. THE ONLY LAND DISTURBANCE ALLOWABLE IS WHAT IS NECESSARY TO INSTALL THE PERIMETER E&S ITEMS.

2.

ESTABLISH CONSTRUCTION STAGING AREAS AND INSTALL E&S CONTROLS.

3.

ONCE PERIMETER E&S CONTROLS ARE INSTALLED, THEY SHALL BE INSPECTED AND APPROVED BY THE ENGINEER BEFORE ANY OTHER LAND DISTURBING ACTIVITIES CAN BEGIN. INTERIOR EROSION AND SEDIMENT CONTROL ITEMS SHALL BE PLACED AS PER PLAN.

4.

UTILIZE TA-10, OF THE DE MUTCD, DURING ALLOWABLE LANE CLOSURE HOURS TO CONSTRUCT THE SHARED-USE PATH ALONG THE SOUTHBOUND SHOULDER OF CEDAR NECK ROAD. GRADE PATH PAVEMENT BOX AND PLACE GABC WITHIN PHASE 2. CONSTRUCT PCC PEDESTRIAN CONNECTIONS AND PAVE THE PATH WITHIN THIS PHASE AS SHOWN ON THE PHASE 3 PLAN.

5.

COORDINATE WITH PROPERTY OWNERS TO CONSTRUCT PATH PEDESTRIAN CROSSINGS AND DRIVEWAY ACCESS.

6.

AS PATH IS CONSTRUCTED, THE CONTRACTOR SHALL PLACE BARRICADES AND SIGN STATING SIDEWALK CLOSED. ALL NEWLY CONSTRUCTED PATH SHALL STAY CLOSED UNTIL THE PROECT IS COMPLETED UNLESS APPROVED BY THE ENGINEER.

7.

INSTALL PROPOSED FENCE 5 AND 6 WITHIN PHASE 3.

8.

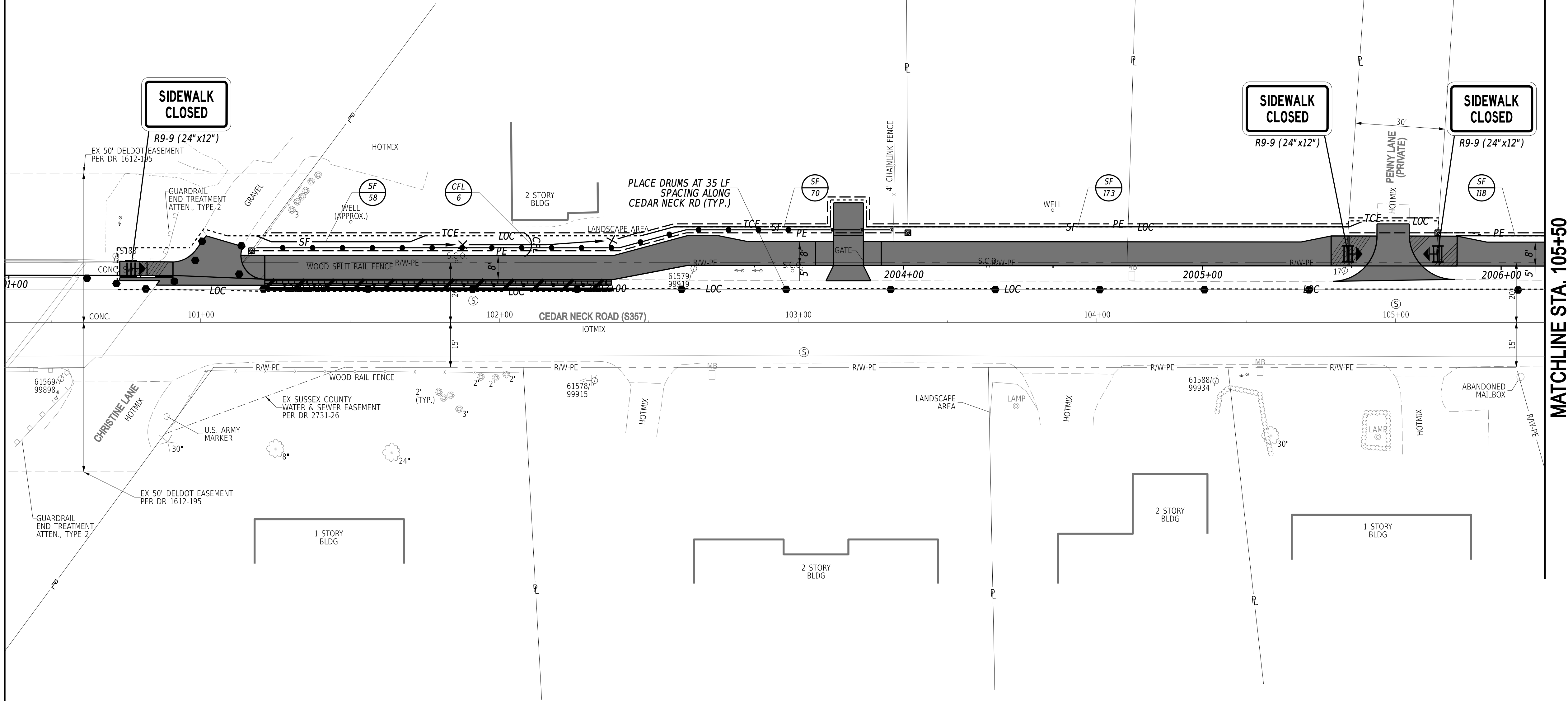
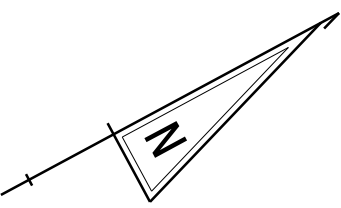
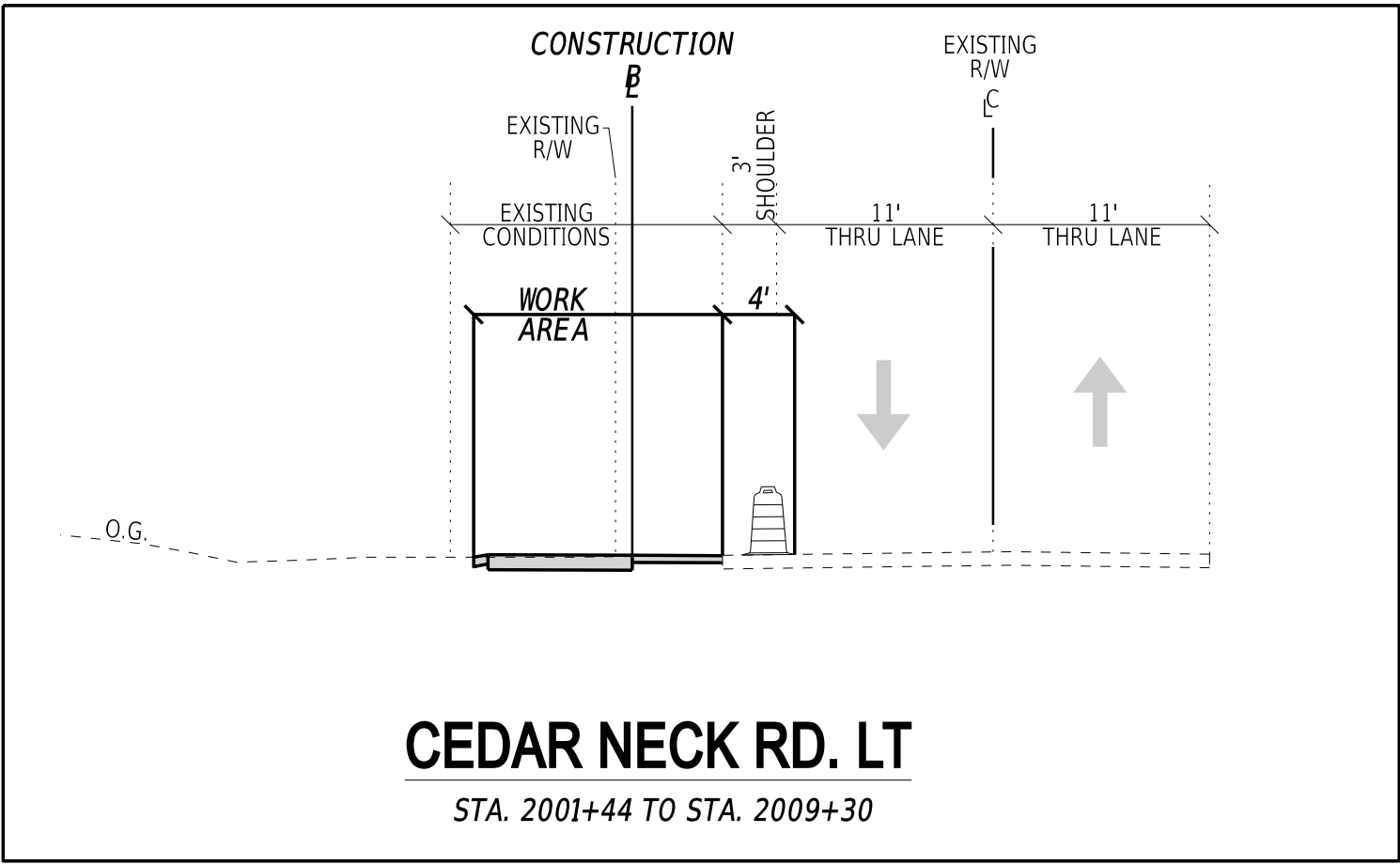
GRADE, TOPSOIL, SEED AND MULCH ALL DISTURBED AREAS. COMPLETE PERMANENT STABILIZATION WITHIN SEVEN (7) CALENDAR DAYS UPON REACHING FINAL GRADE.

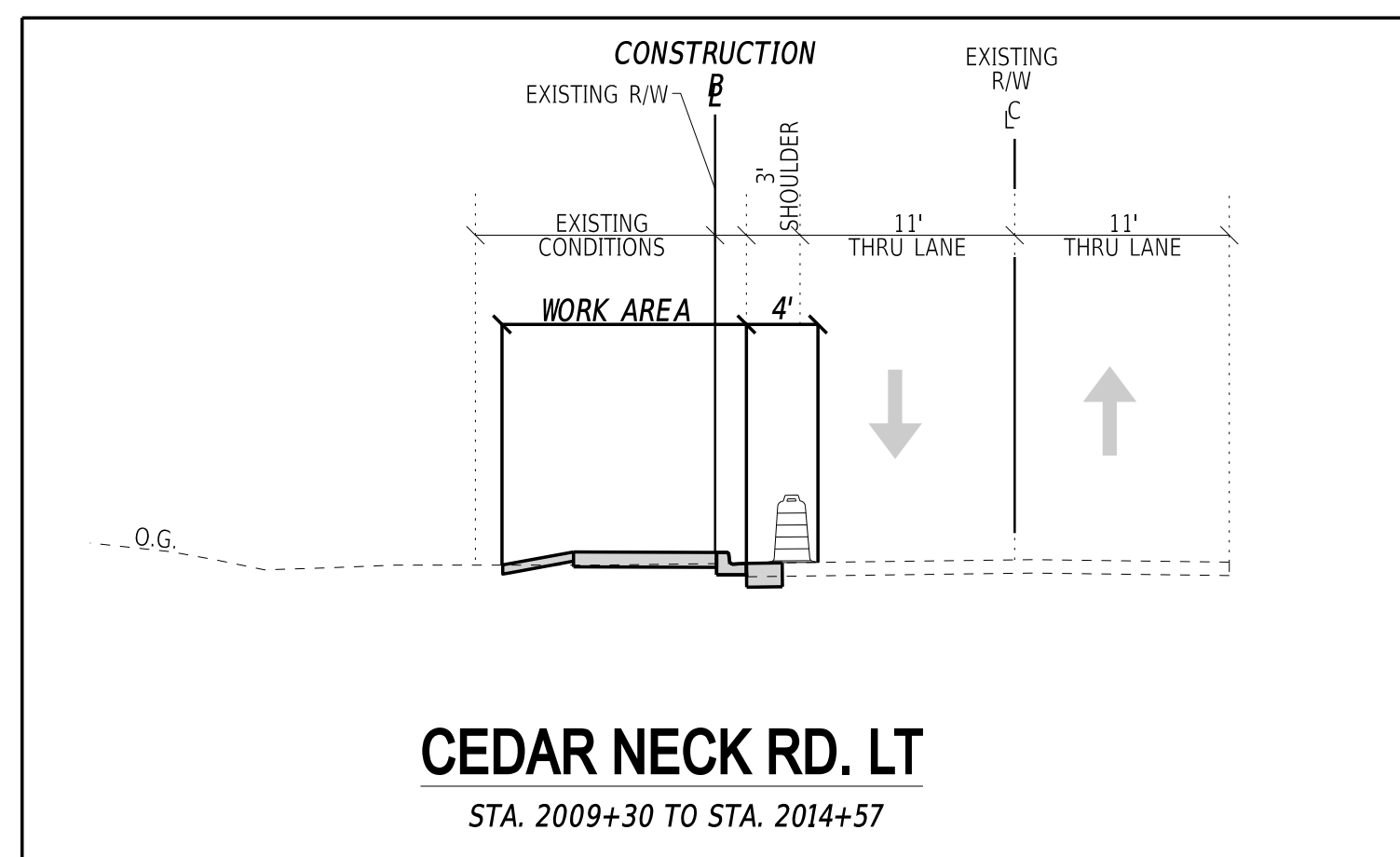
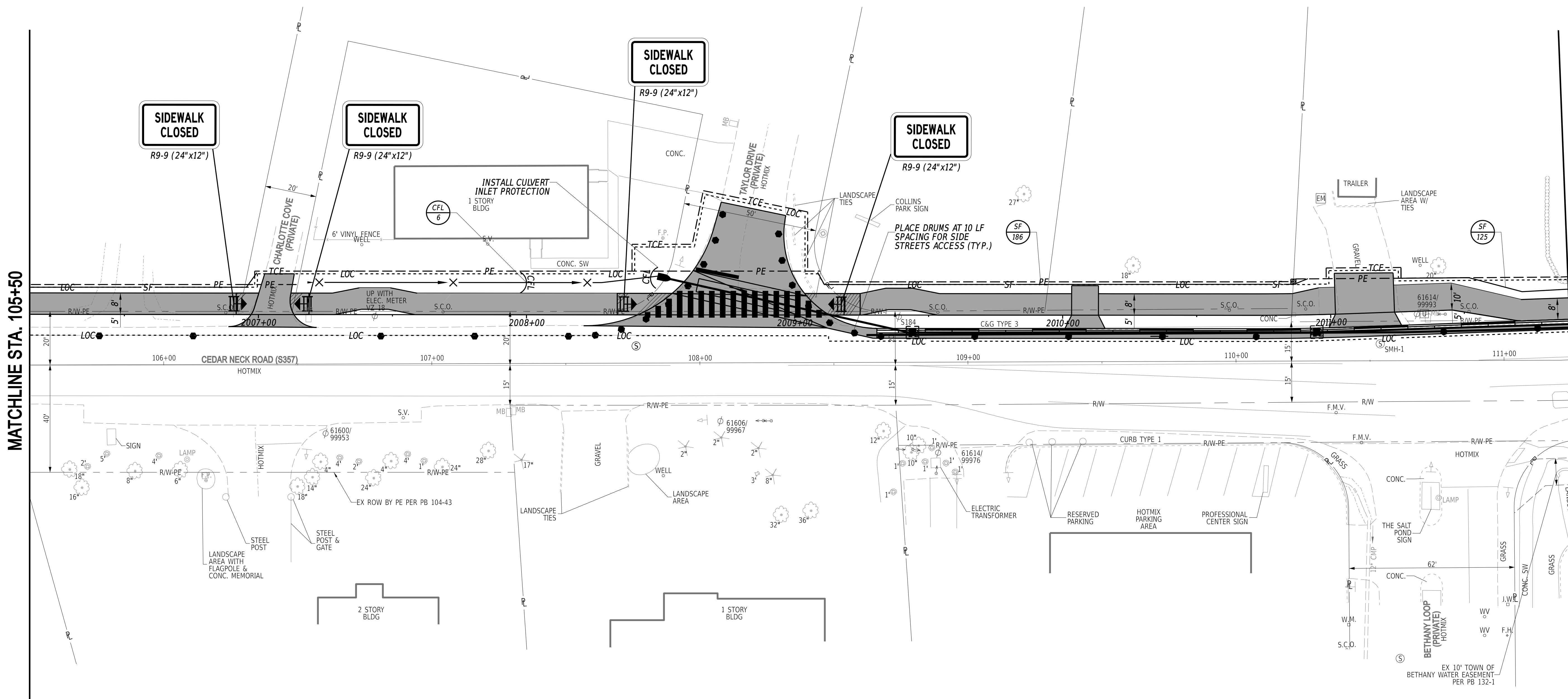
9.

THE CONTRACTOR SHALL COORDINATE THE PLACEMENT OF THE FINAL SIGNAGE WITH STATE FORCES, WHERE APPLICABLE, AND PLACE FINAL SIGNAGE.

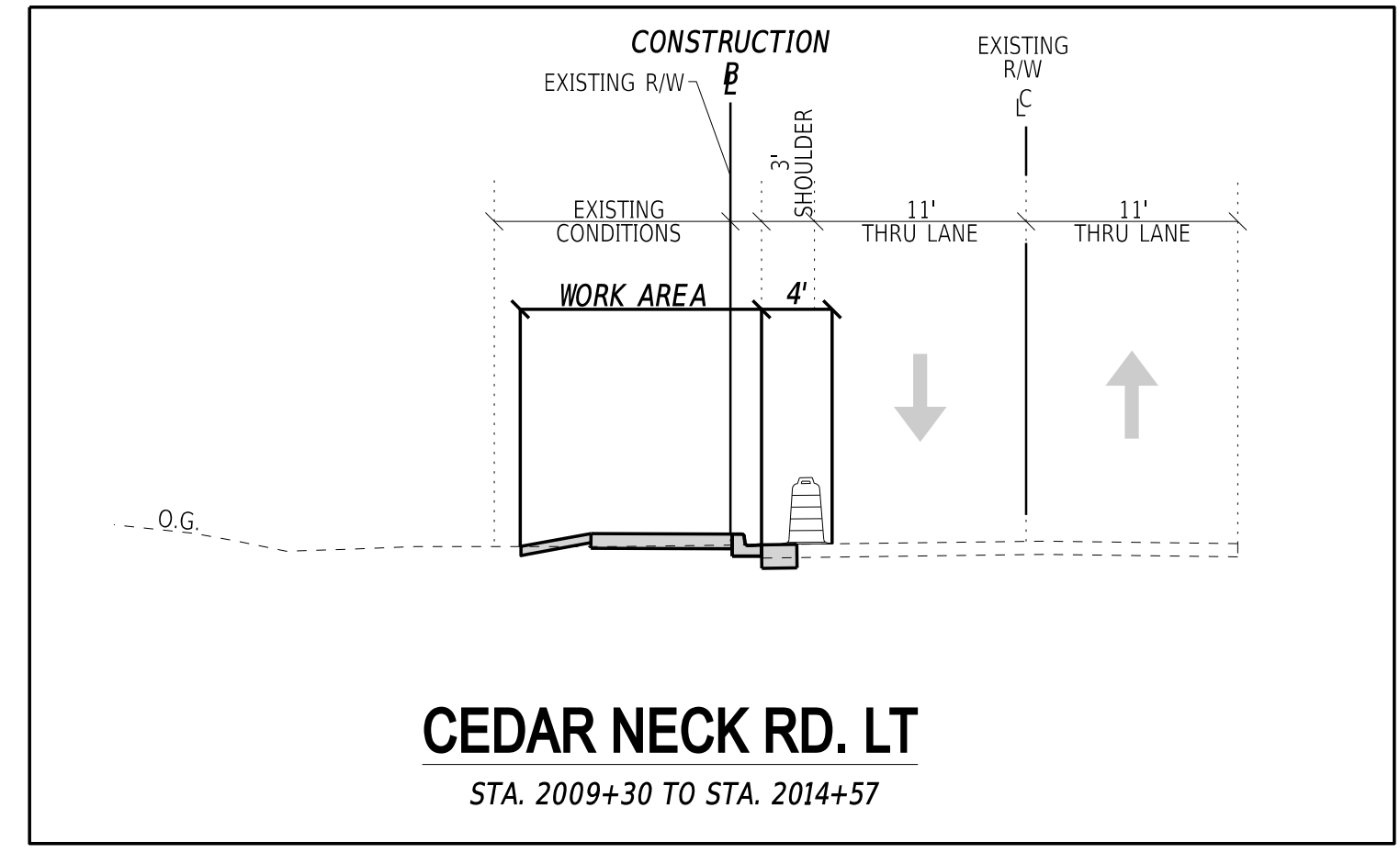
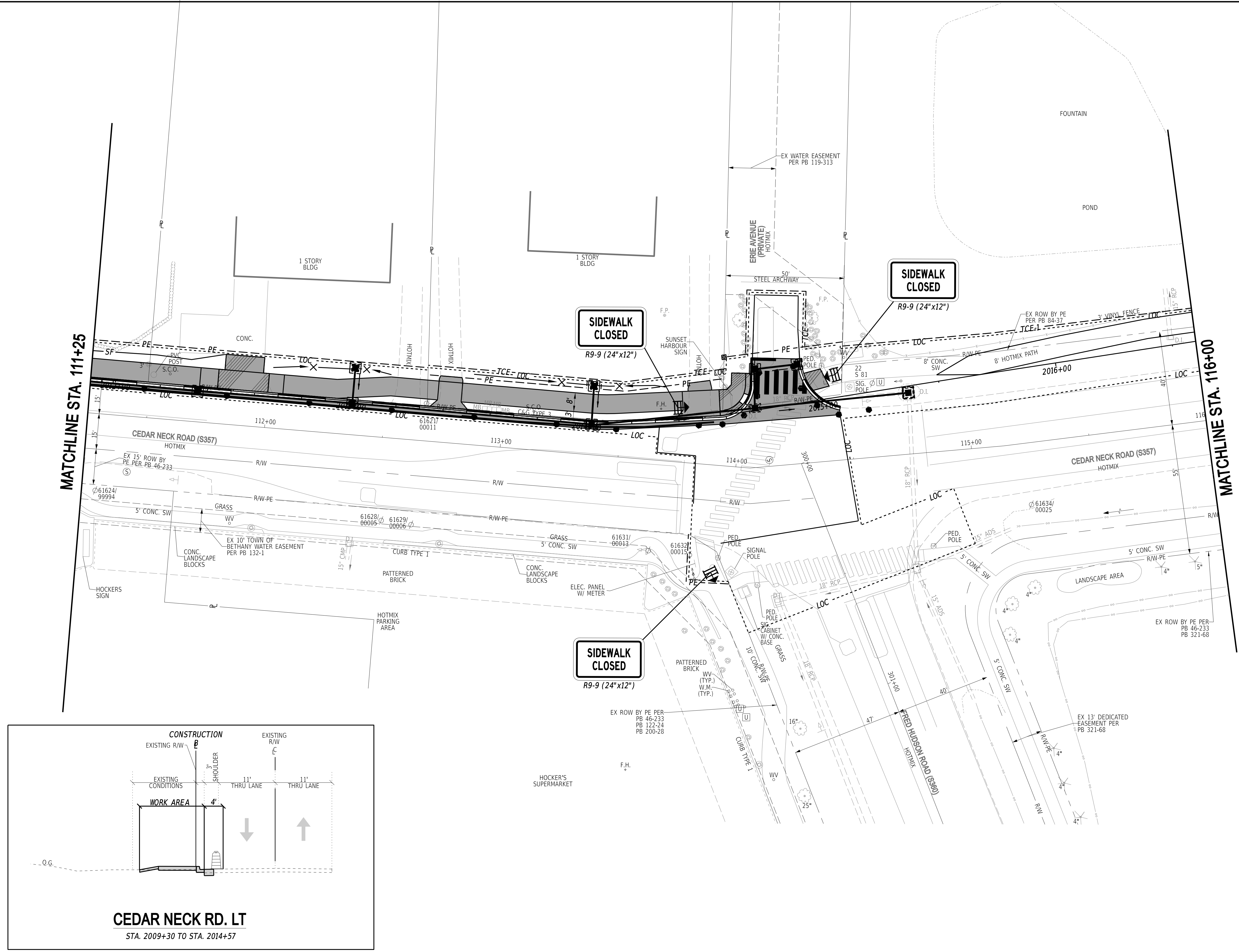
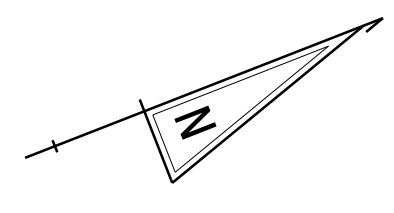
10.

REMOVE TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES AFTER FINAL VEGETATIVE STABILIZATION OF ALL DISTURBED AREAS AND WITH APPROVAL FROM THE STORMWATER ENGINEER.



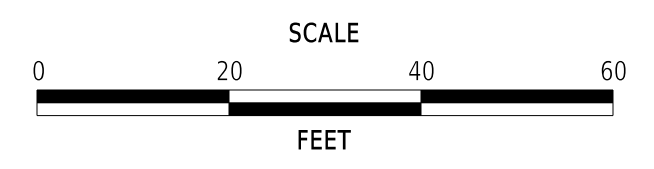


THREE
\$FILES
\$TIMES
\$DATES



CEDAR NECK RD. LT
STA. 2009+30 TO STA. 2014+57

ADDENDA / REVISIONS

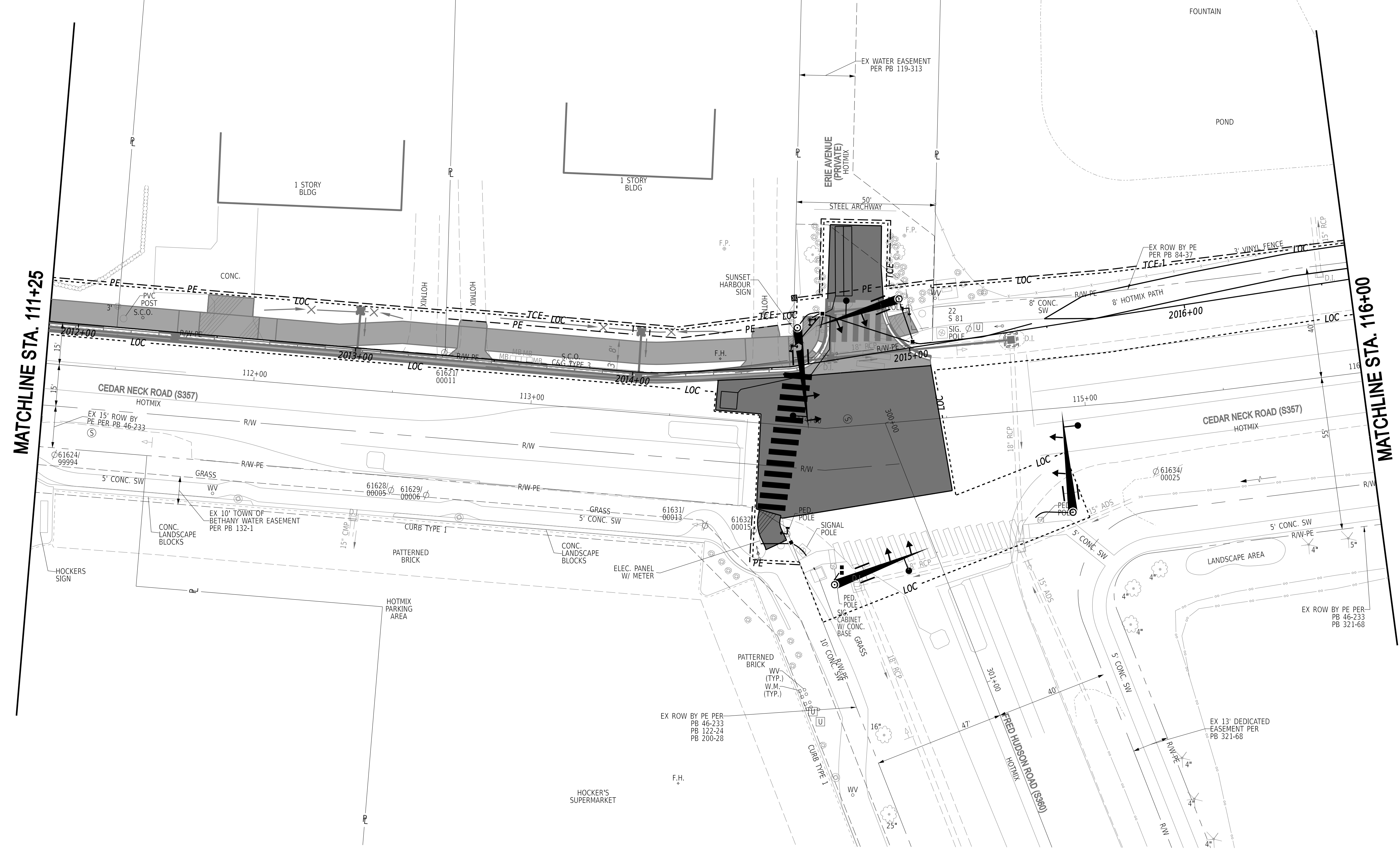
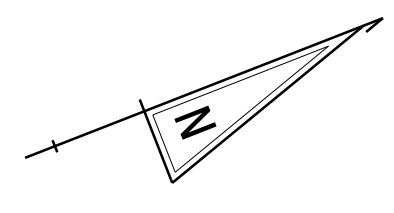


CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

**CONSTRUCTION PHASING,
M.O.T., AND EROSION
CONTROL PLAN - PHASE 1**

SECTION
CEN
SHEET NO.
49

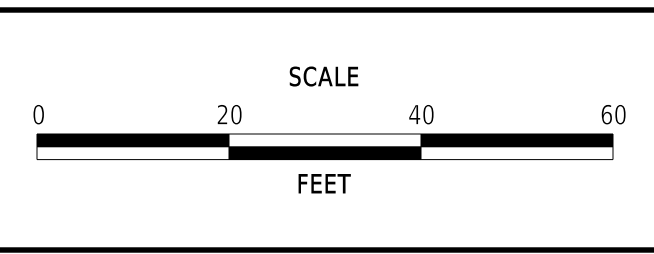


MATCHLINE STA. 111+25

MATCHLINE STA. 116+00



ADDENDA / REVISIONS	

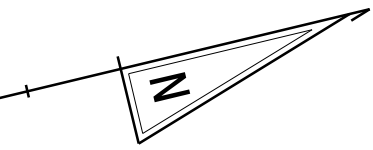


CEDAR NECK ROAD PATHWAY

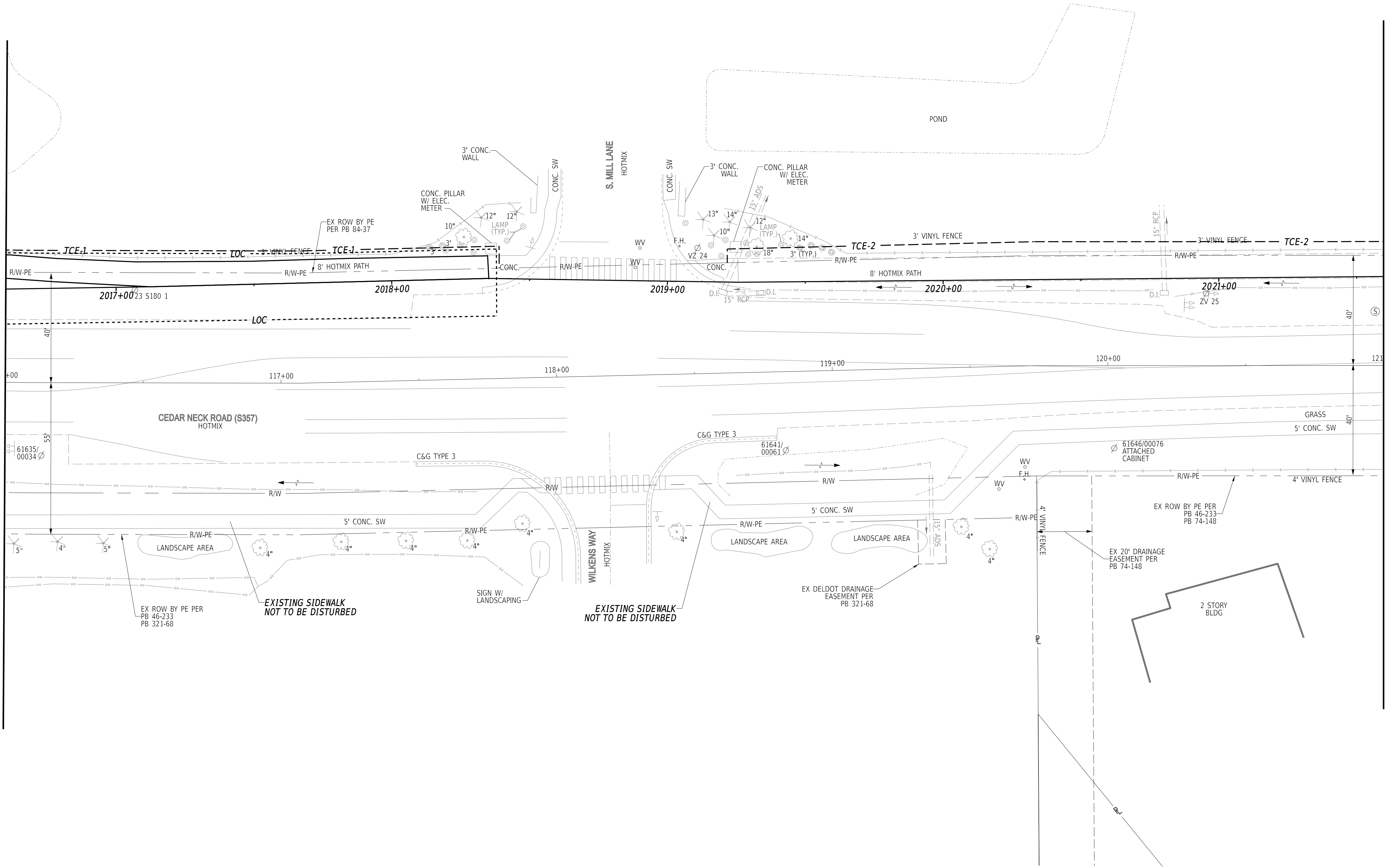
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

CONSTRUCTION PHASING, M.O.T., AND EROSION CONTROL PLAN - PHASE 2
--

SECTION
CEN
SHEET NO.
50



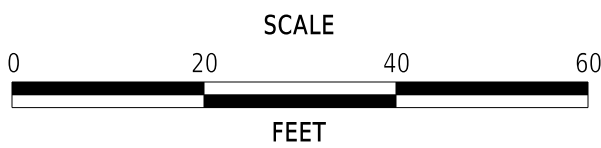
MATCHLINE STA. 116+00



MATCHLINE STA. 121+00



ADDENDA / REVISIONS



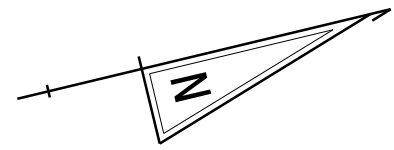
CEDAR NECK ROAD PATHWAY

CONTRACT
T202201701
COUNTY
SUSSEX

BRIDGE NO.	N/A
DESIGNED BY:	C. JONES
CHECKED BY:	J. HERMES

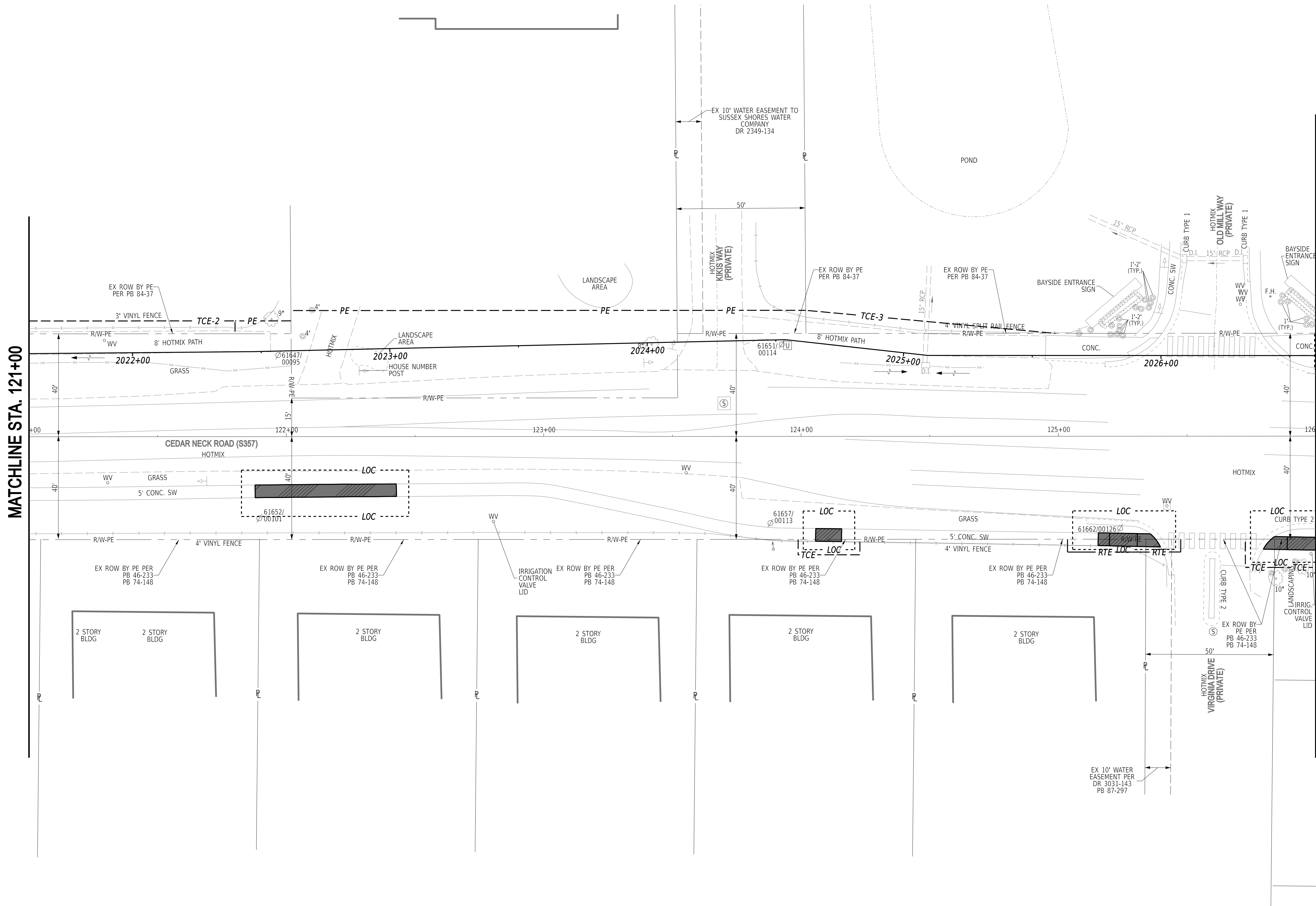
CONSTRUCTION PHASING,
M.O.T., AND EROSION
CONTROL PLAN - PHASE 2

SECTION
CEN
SHEET NO.
51

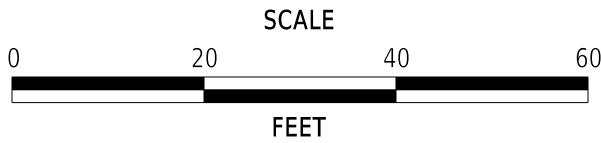


MATCHLINE STA. 121+00

MATCHLINE STA. 126+00



ADDENDA / REVISIONS

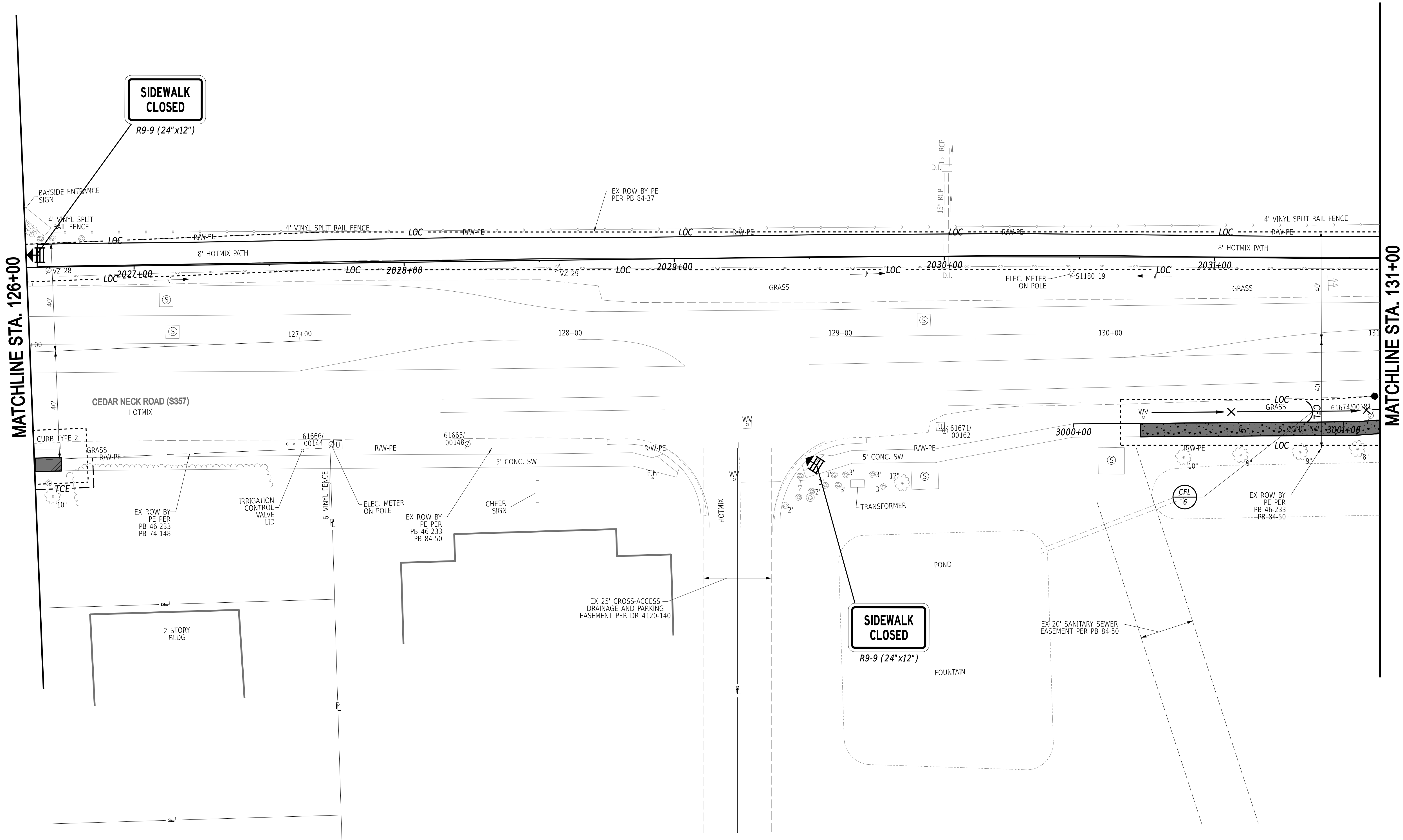
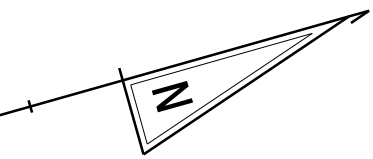


CEDAR NECK ROAD PATHWAY

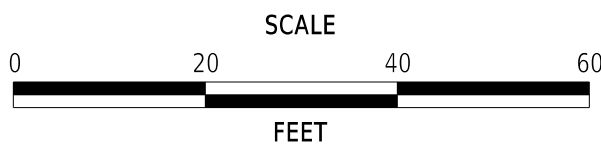
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

CONSTRUCTION PHASING,
M.O.T., AND EROSION
CONTROL PLAN - PHASE 2

SECTION
CEN
SHEET NO.
52



ADDENDA / REVISIONS

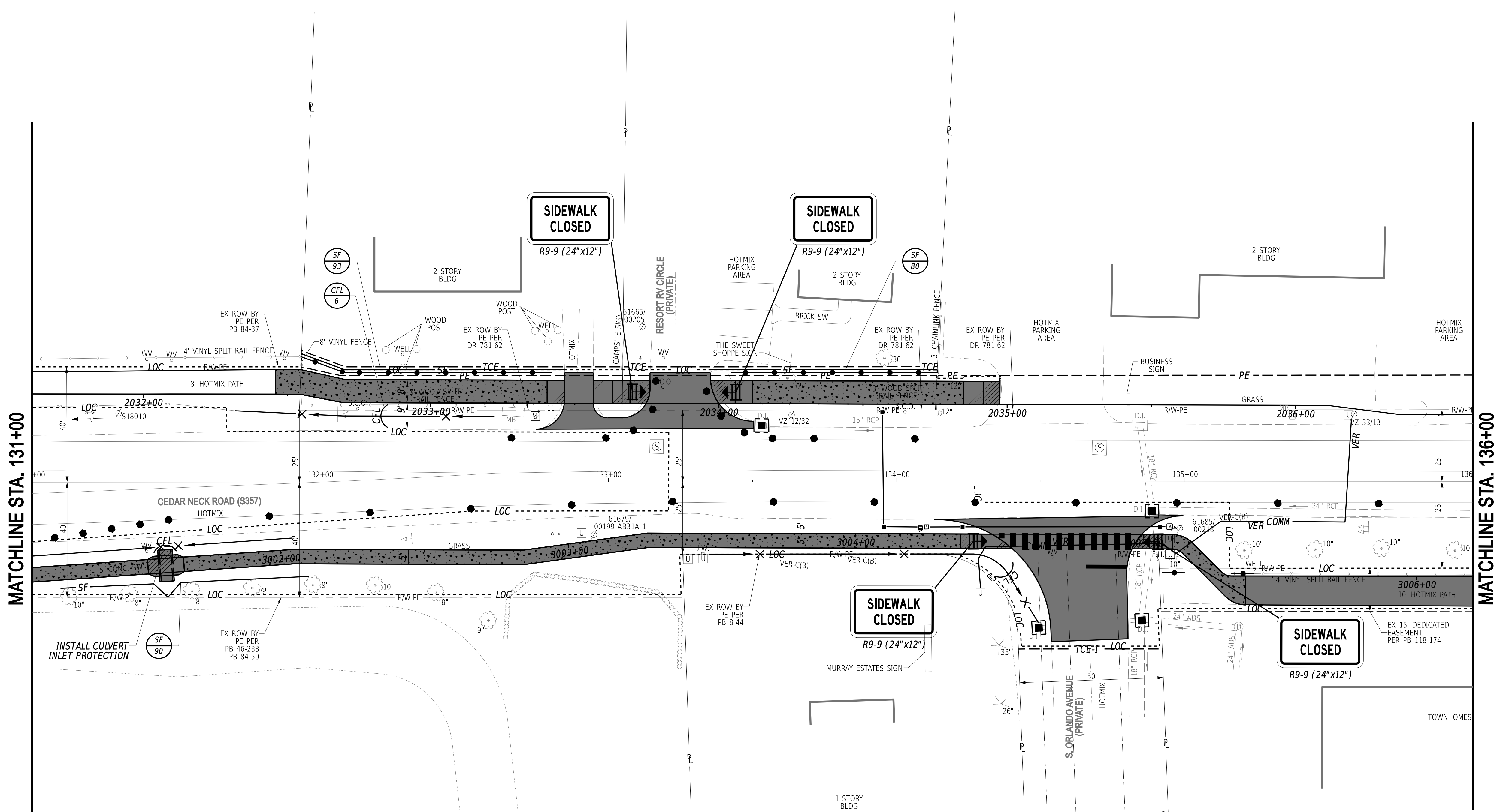
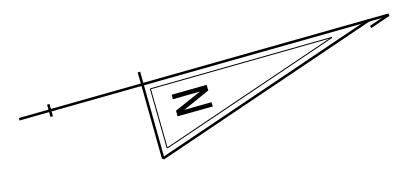


CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

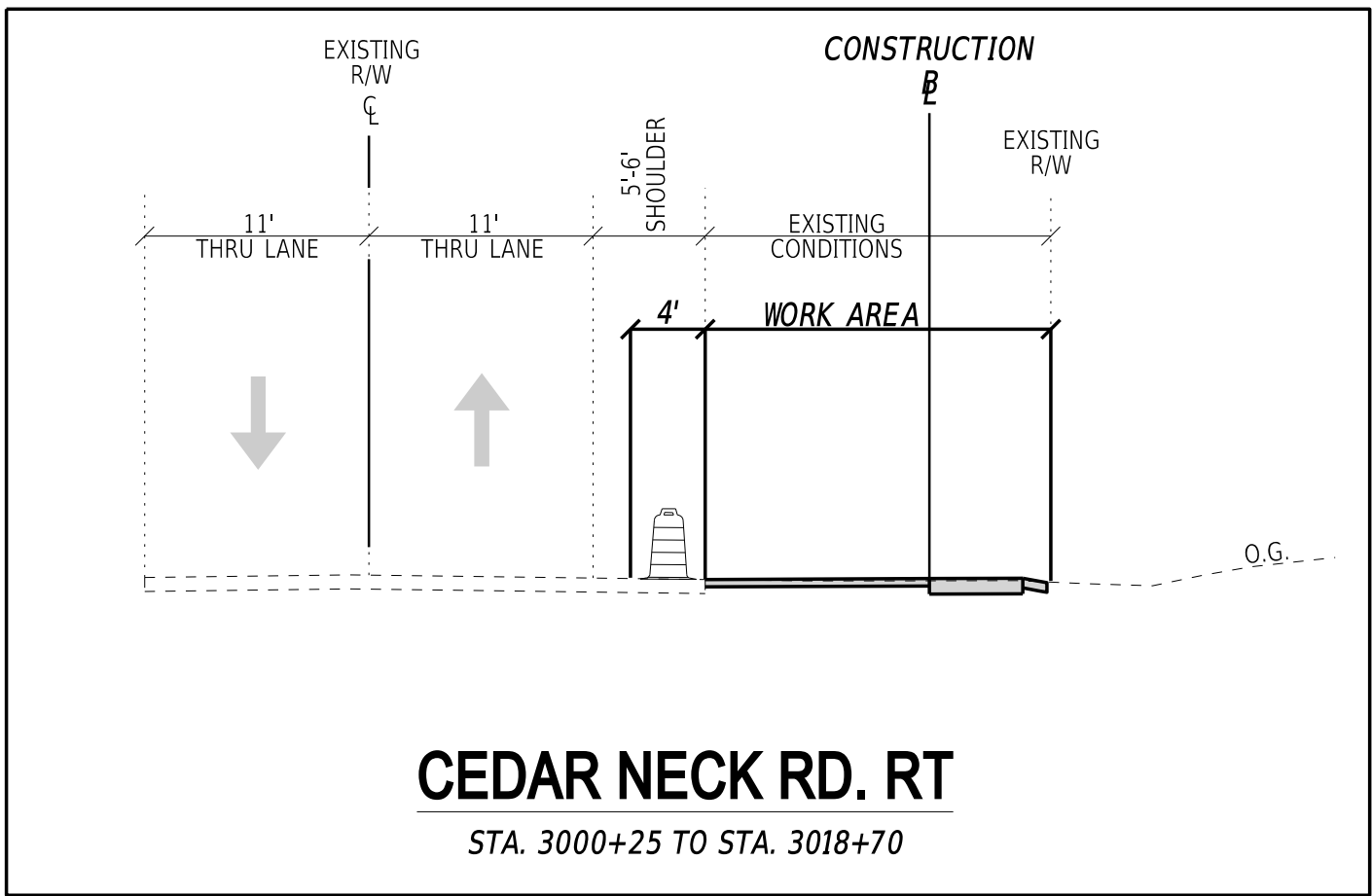
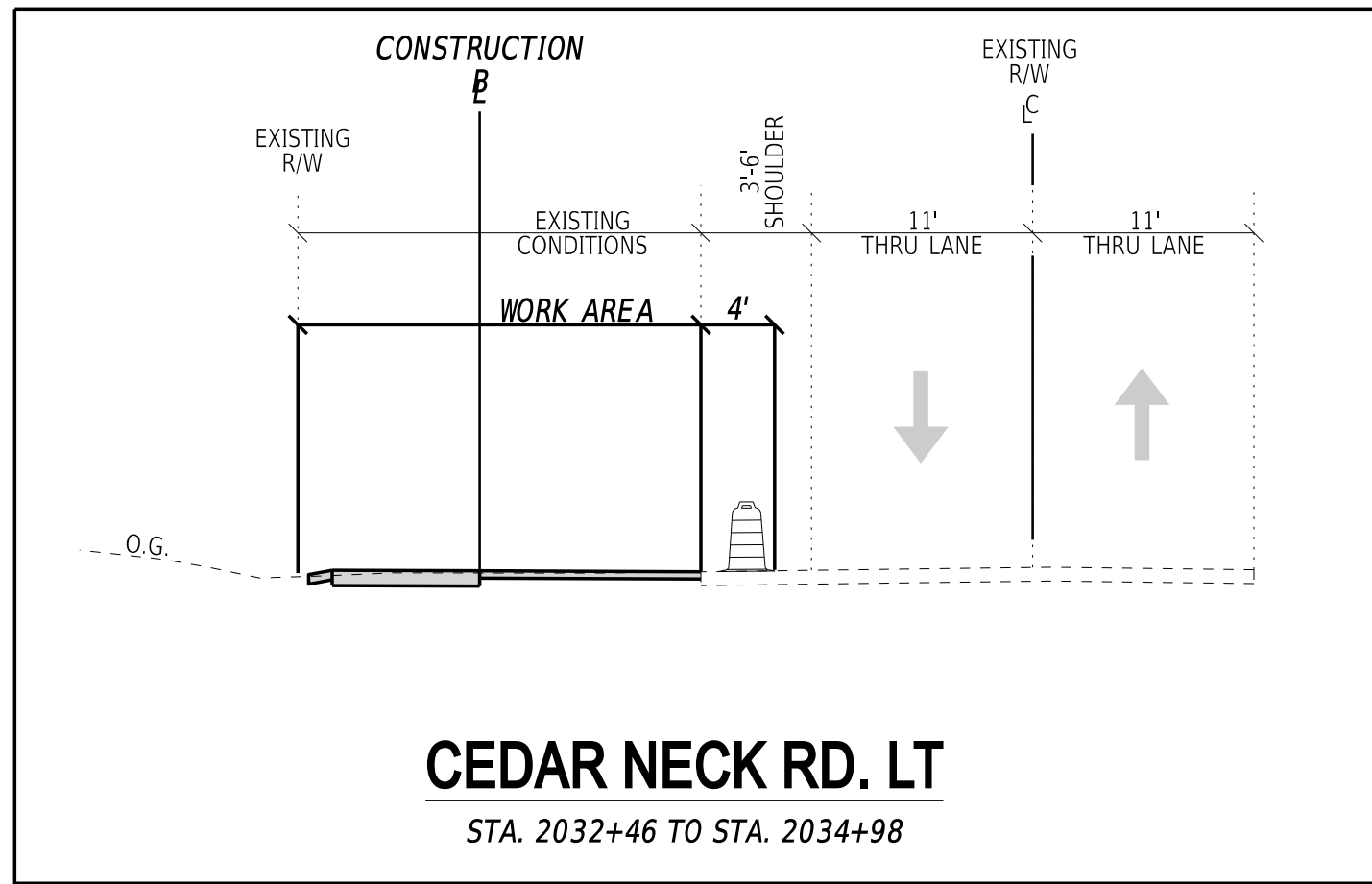
CONSTRUCTION PHASING,
M.O.T., AND EROSION
CONTROL PLAN - PHASE 2

SECTION
CEN
SHEET NO.
53

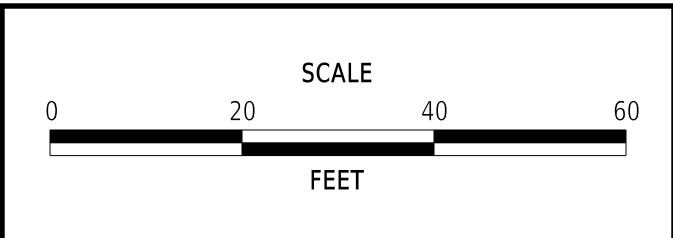


MATCHLINE STA. 131+00

MATCHLINE STA. 136+00



ADDENDA / REVISIONS	

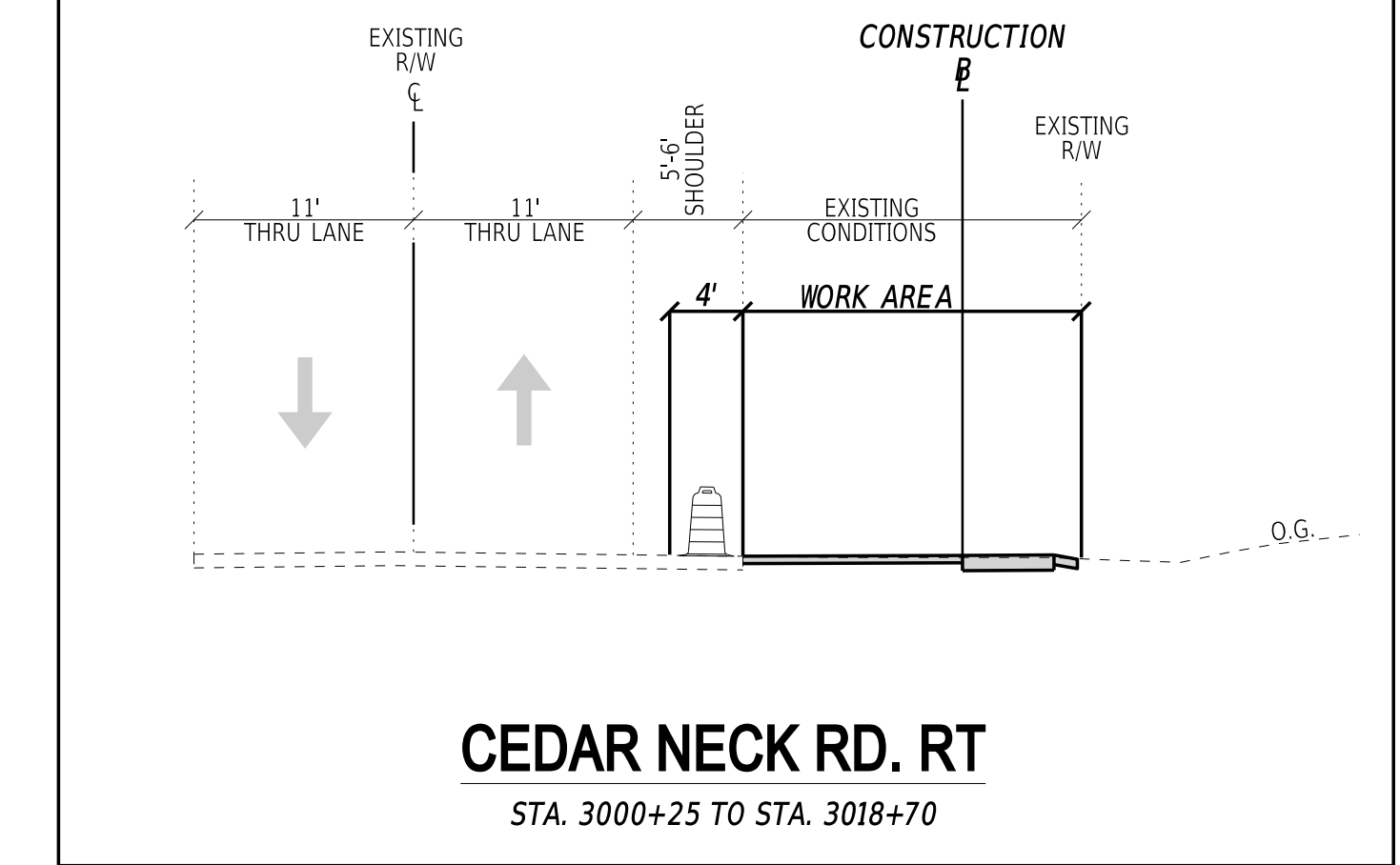
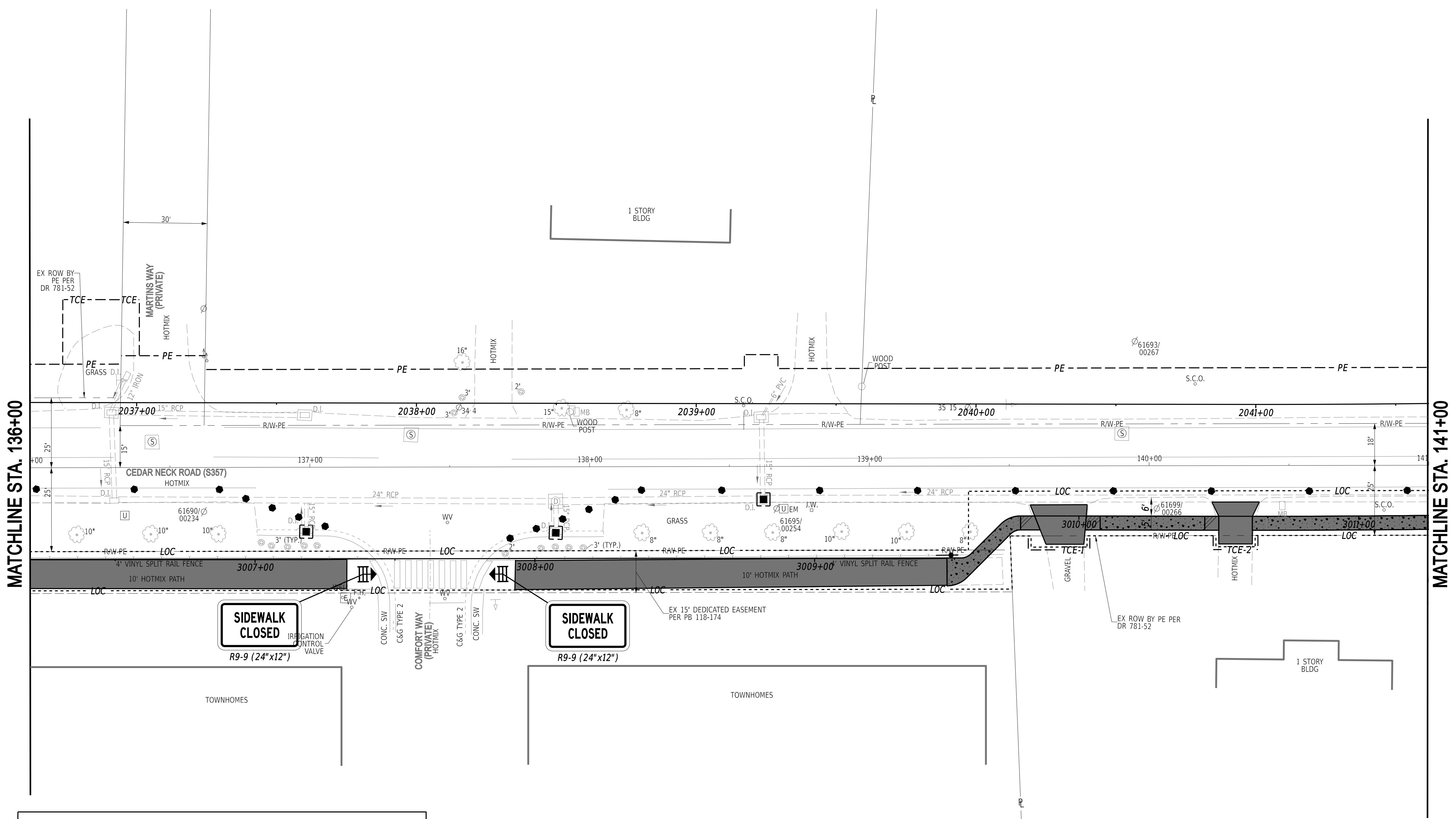
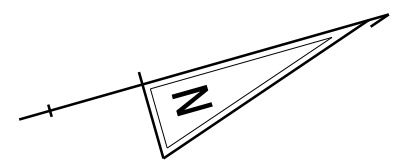


CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

CONSTRUCTION PHASING, M.O.T., AND EROSION CONTROL PLAN - PHASE 2

SECTION
CEN
SHEET NO.
54



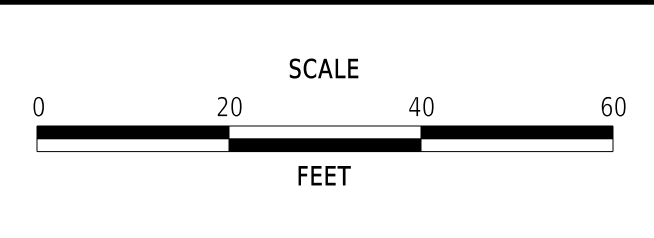
MATCHLINE STA. 136+00

MATCHLINE STA. 141+00

SDATES
STIMES
STYLES



ADDENDA / REVISIONS	

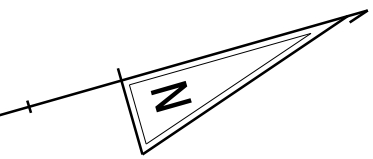


CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

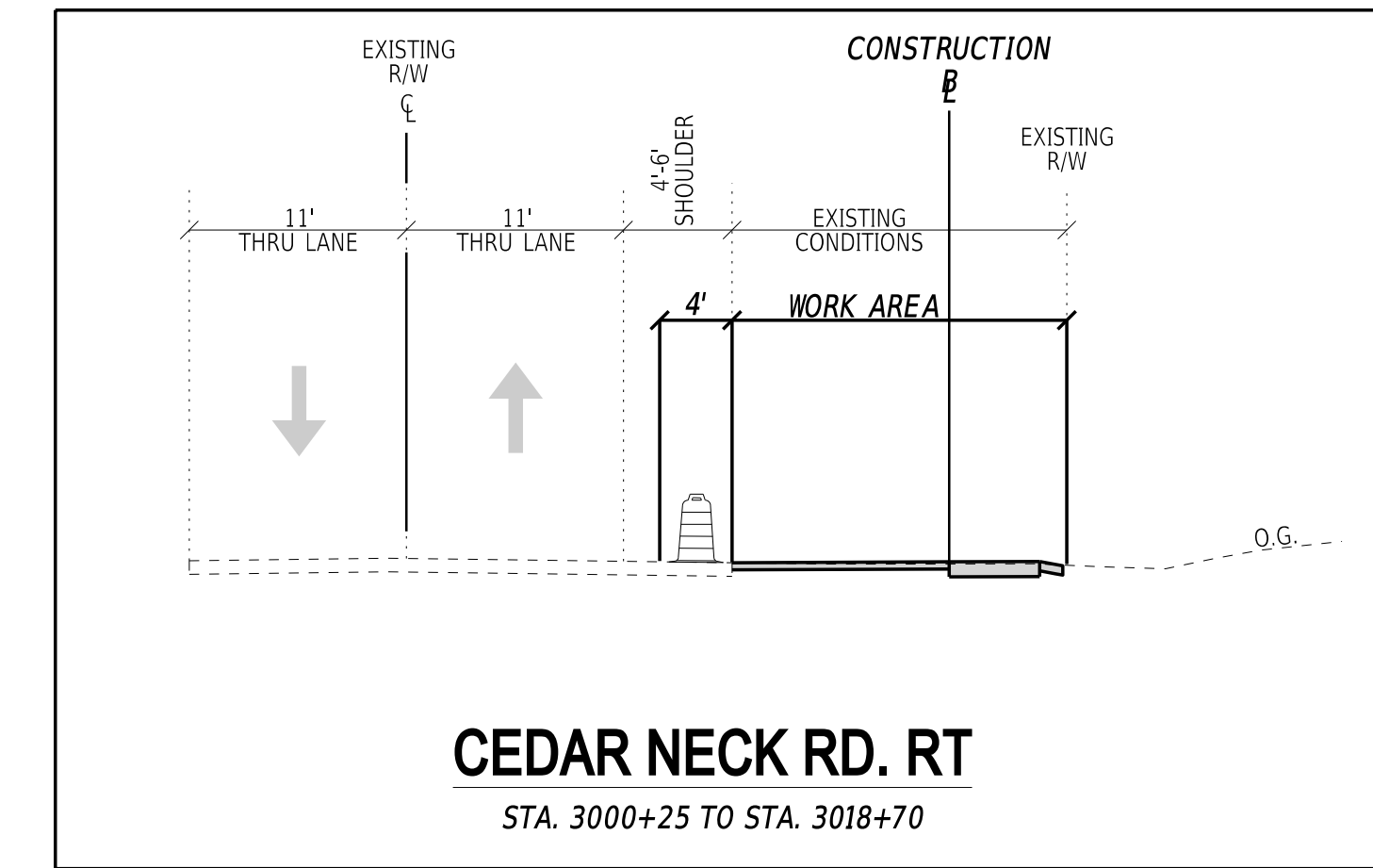
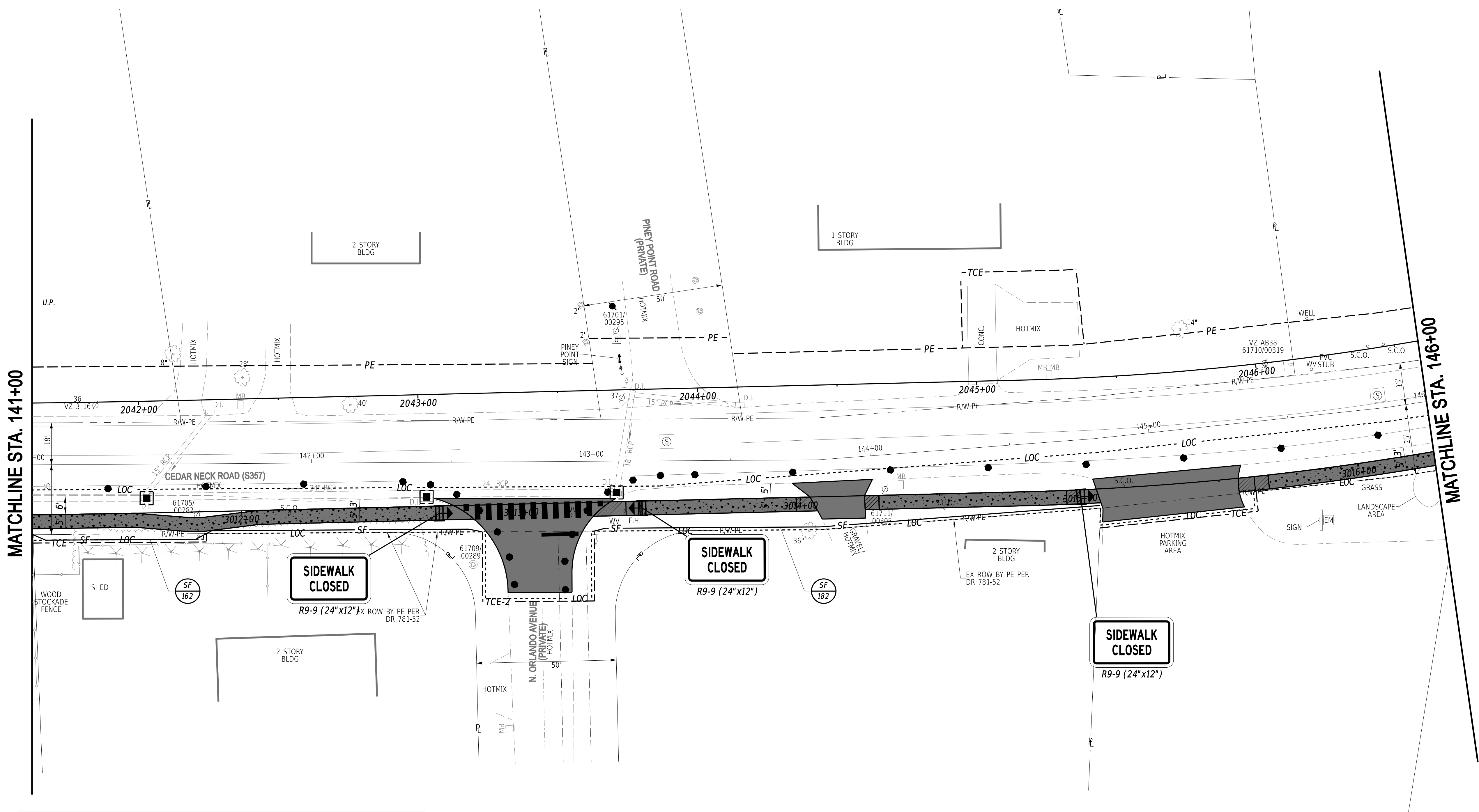
CONSTRUCTION PHASING,
M.O.T., AND EROSION
CONTROL PLAN - PHASE 2

SECTION
CEN
SHEET NO.
55

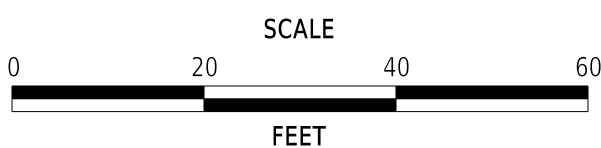


MATCHLINE STA. 141+00

MATCHLINE STA. 146+00



ADDENDA / REVISIONS



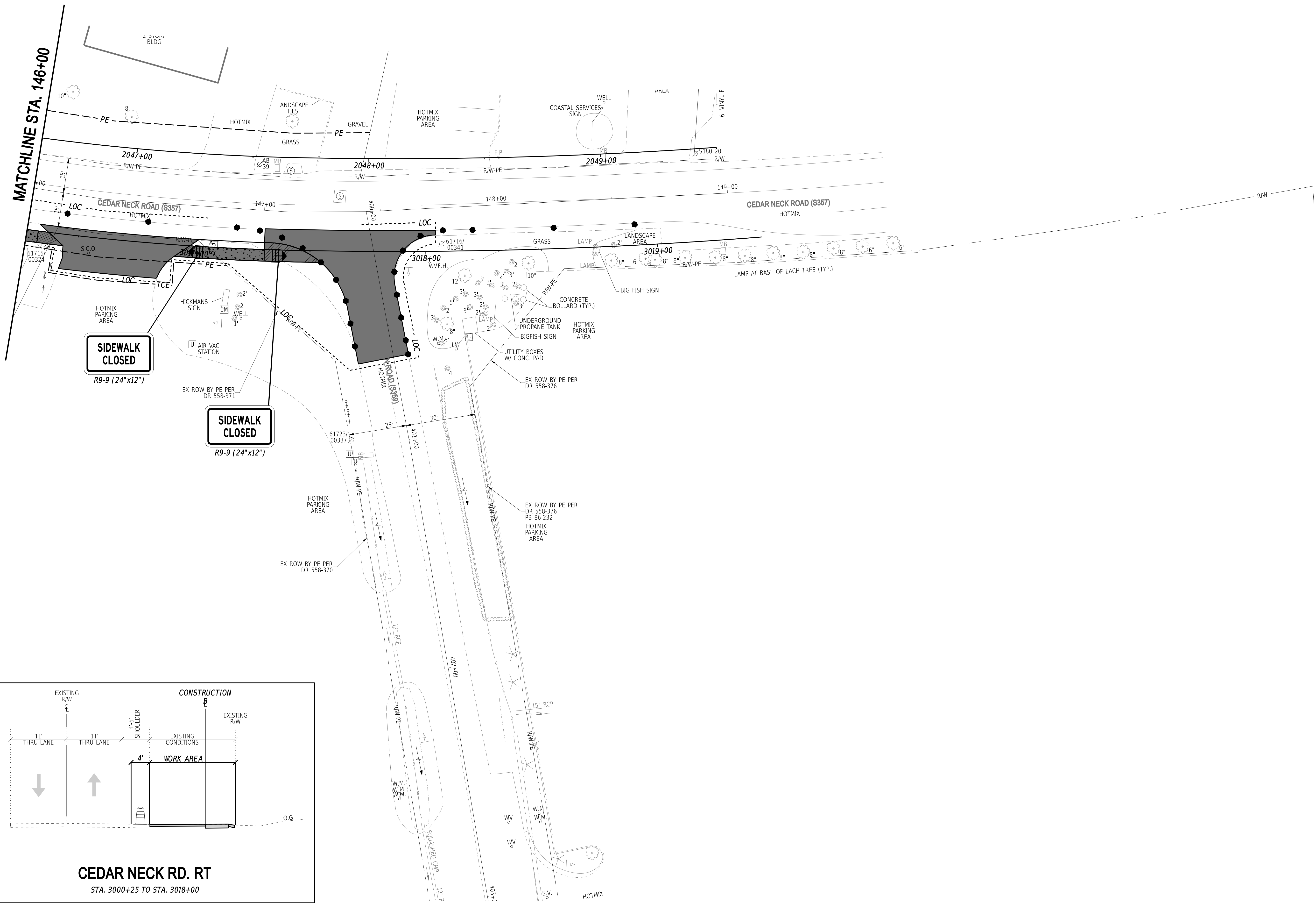
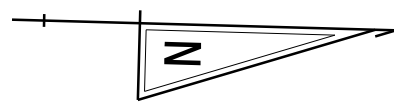
CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

CONSTRUCTION PHASING,
M.O.T., AND EROSION
CONTROL PLAN - PHASE 2

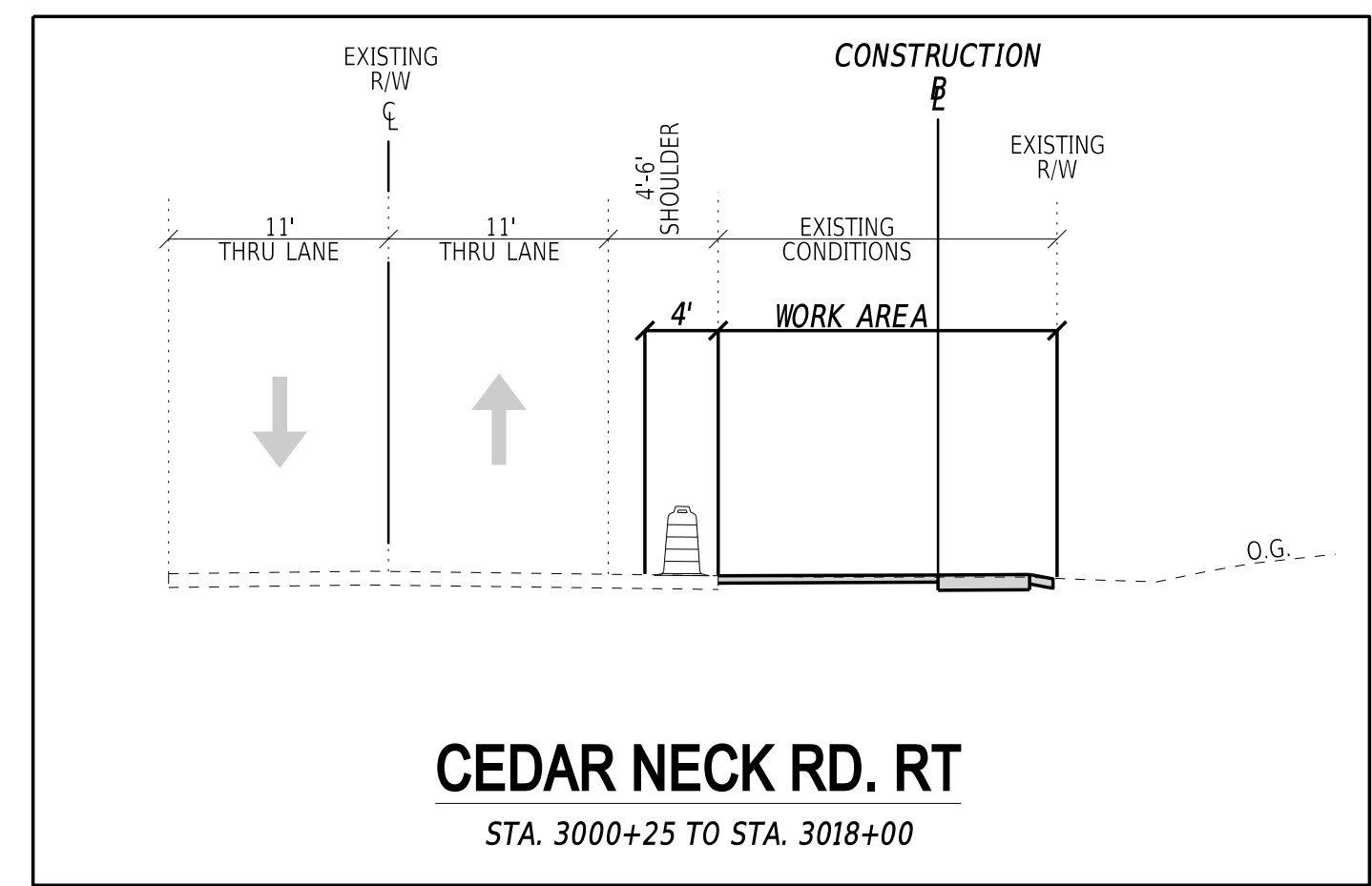
SECTION
CEN
SHEET NO.
56



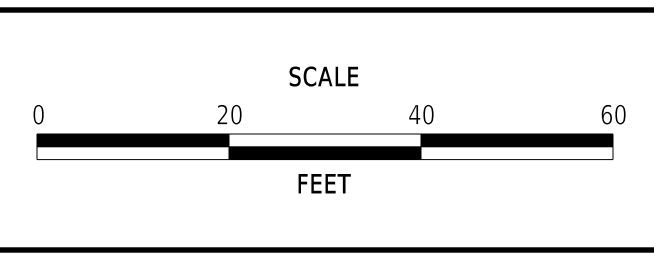


**SIDEWALK
CLOSED**
R9-9 (24"x12")

**SIDEWALK
CLOSED**
R9-9 (24"x12")



ADDENDA / REVISIONS	



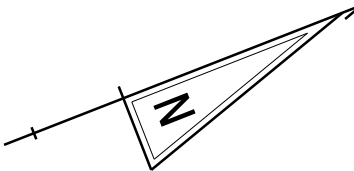
CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

CONSTRUCTION PHASING, M.O.T., AND EROSION CONTROL PLAN - PHASE 2

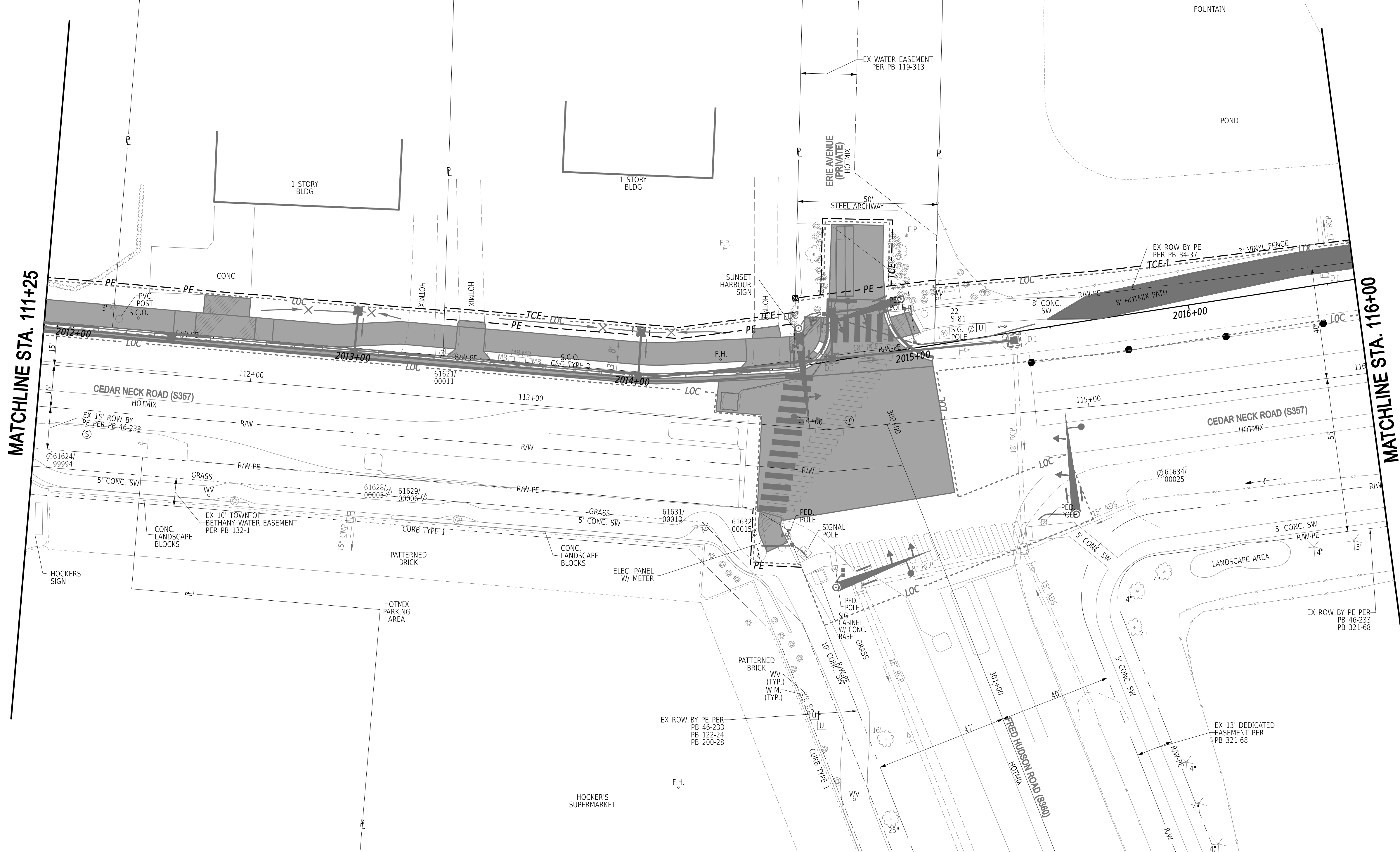
SECTION
CEN
SHEET NO.
57



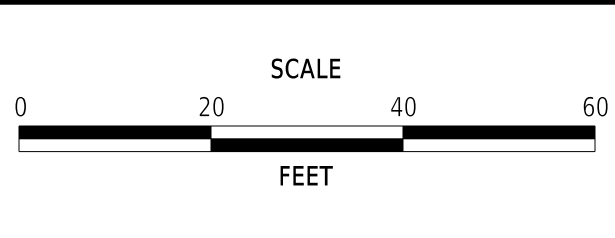


MATCHLINE STA. 111+25

MATCHLINE STA. 116+00



ADDENDA / REVISIONS	

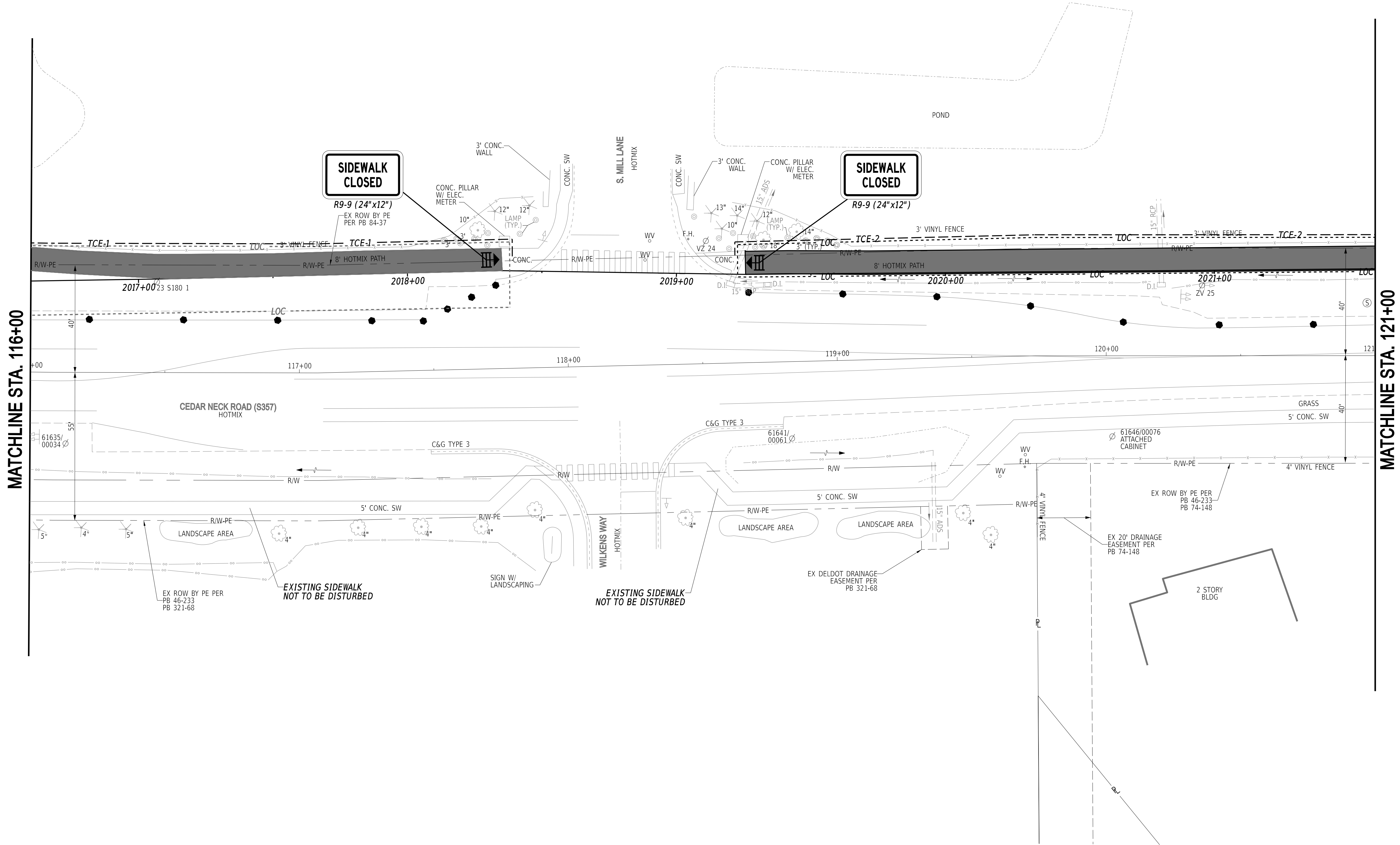
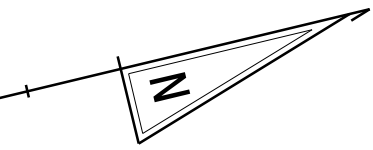


CEDAR NECK ROAD PATHWAY

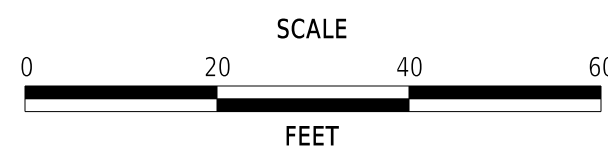
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

CONSTRUCTION PHASING,
M.O.T., AND EROSION
CONTROL PLAN - PHASE 3

SECTION
CEN
SHEET NO.
58



ADDENDA / REVISIONS

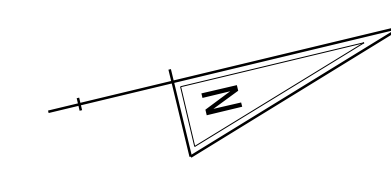


CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

CONSTRUCTION PHASING,
M.O.T., AND EROSION
CONTROL PLAN - PHASE 3

SECTION
CEN
SHEET NO.
59



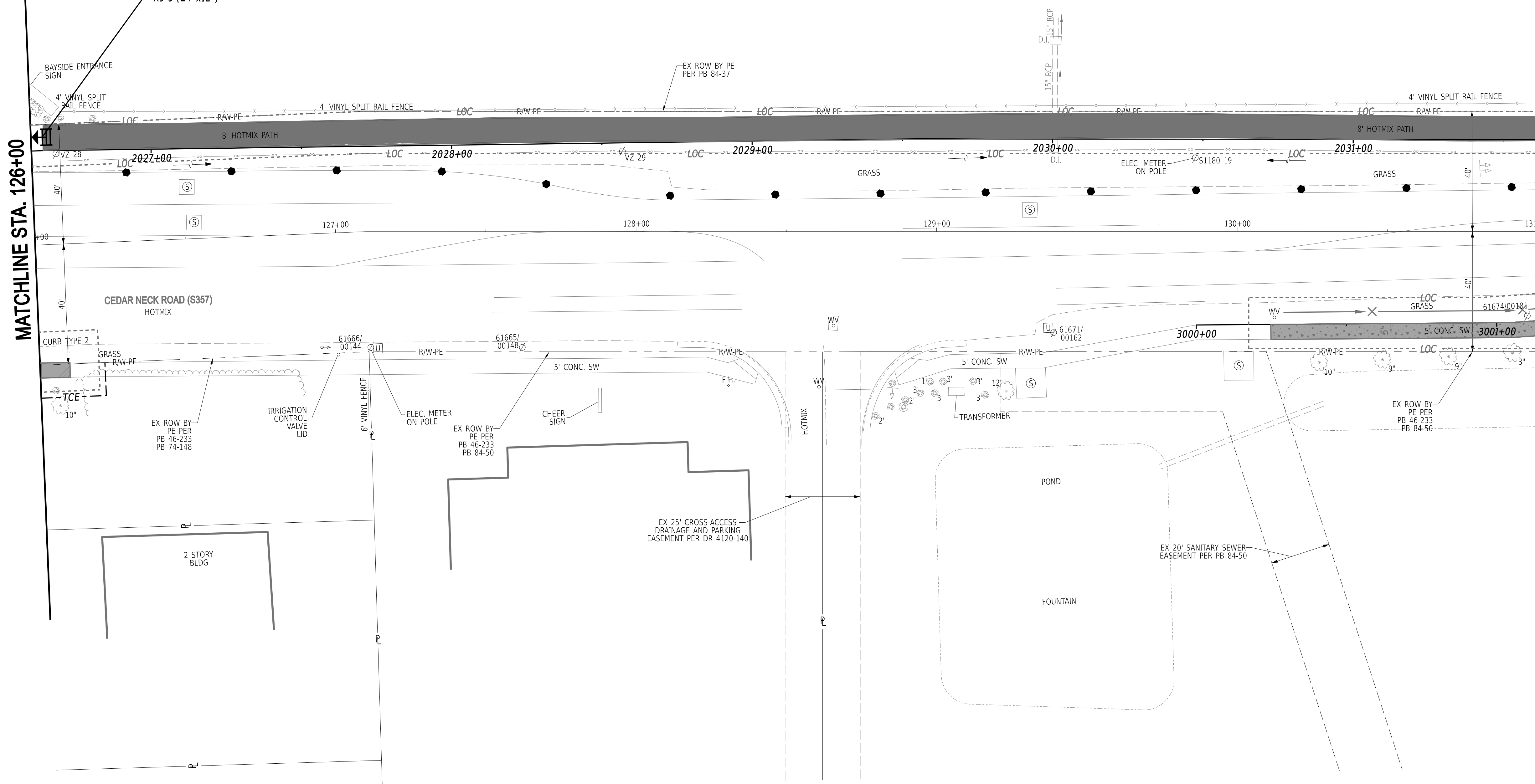
ADDENDA / REVISIONS			CEDAR NECK ROAD PATHWAY	CONTRACT	BRIDGE NO.	N/A	CONSTRUCTION PHASING, M.O.T., AND EROSION CONTROL PLAN - PHASE 3	SECTION
				T202201701				CEN
				COUNTY	DESIGNED BY:	C. JONES		SHEET NO.
				SUSSEX	CHECKED BY:	J. HERMES		60



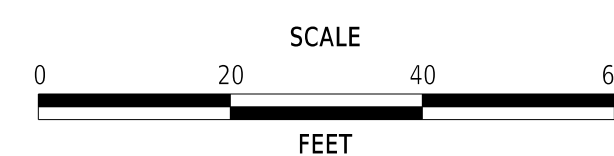
R9-9 (24"x12")

MATCHLINE STA. 126+00

131
MATCHLINE STA. 131+00



ADDENDA / REVISIONS	

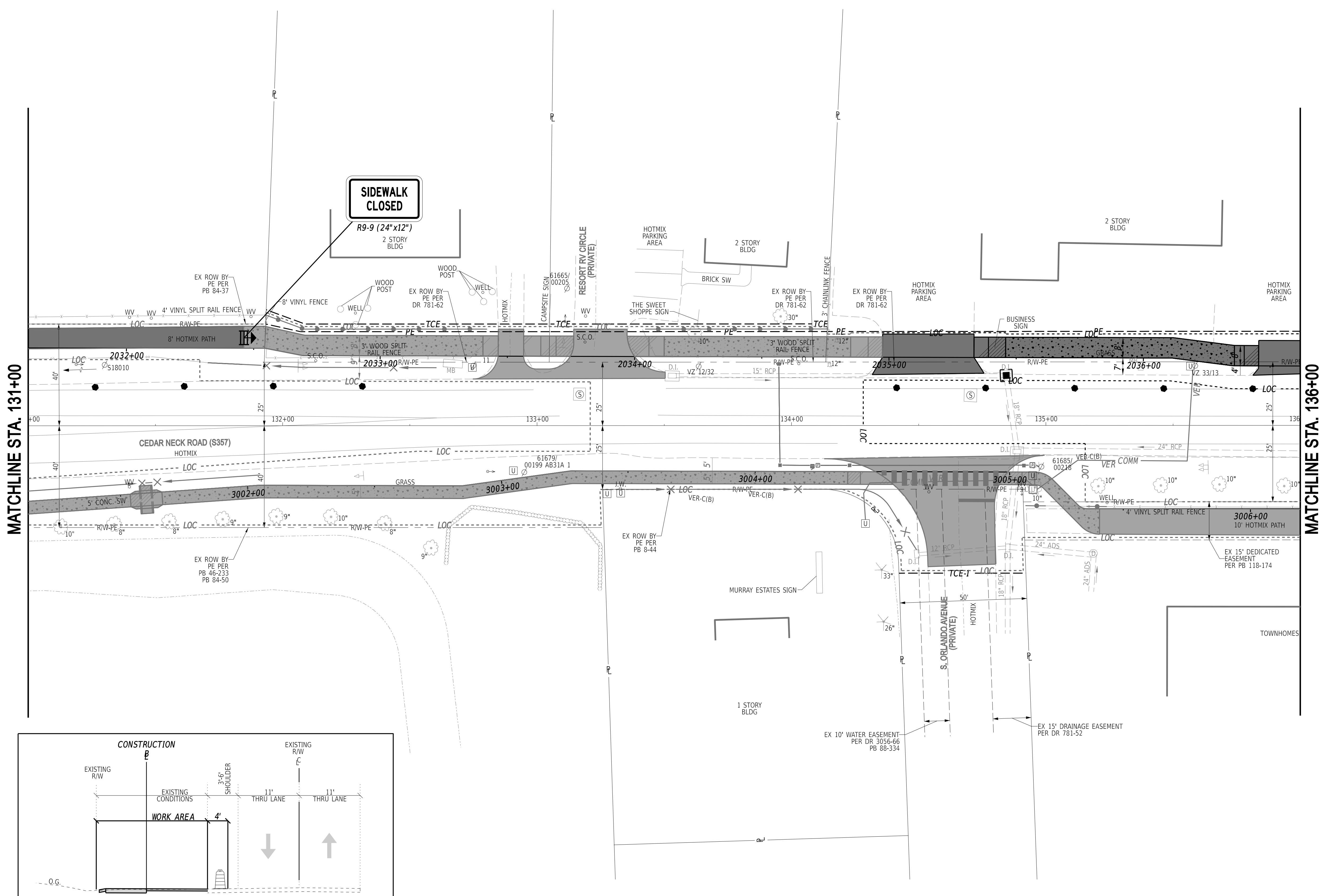
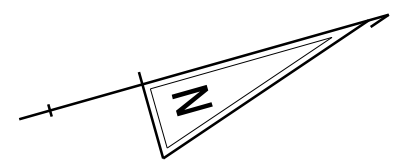


CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY: C. JONES	
COUNTY		
SUSSEX	CHECKED BY:	J. HERMES

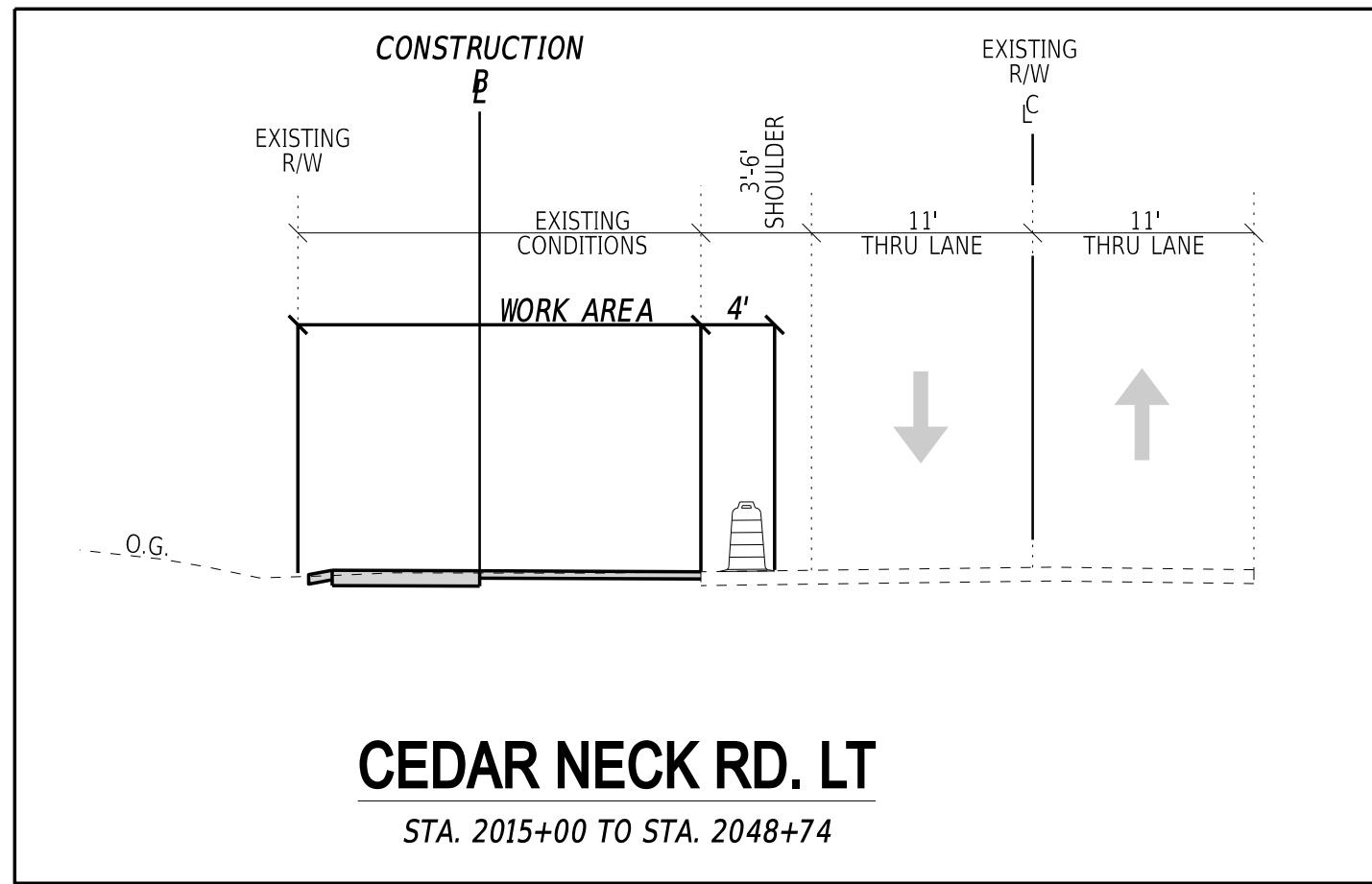
**CONSTRUCTION PHASING,
M.O.T., AND EROSION
CONTROL PLAN - PHASE 3**

SECTION
CEN
SHEET NO.
61

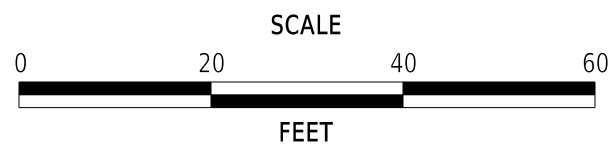


MATCHLINE STA. 131+00

MATCHLINE STA. 136+00



ADDENDA / REVISIONS

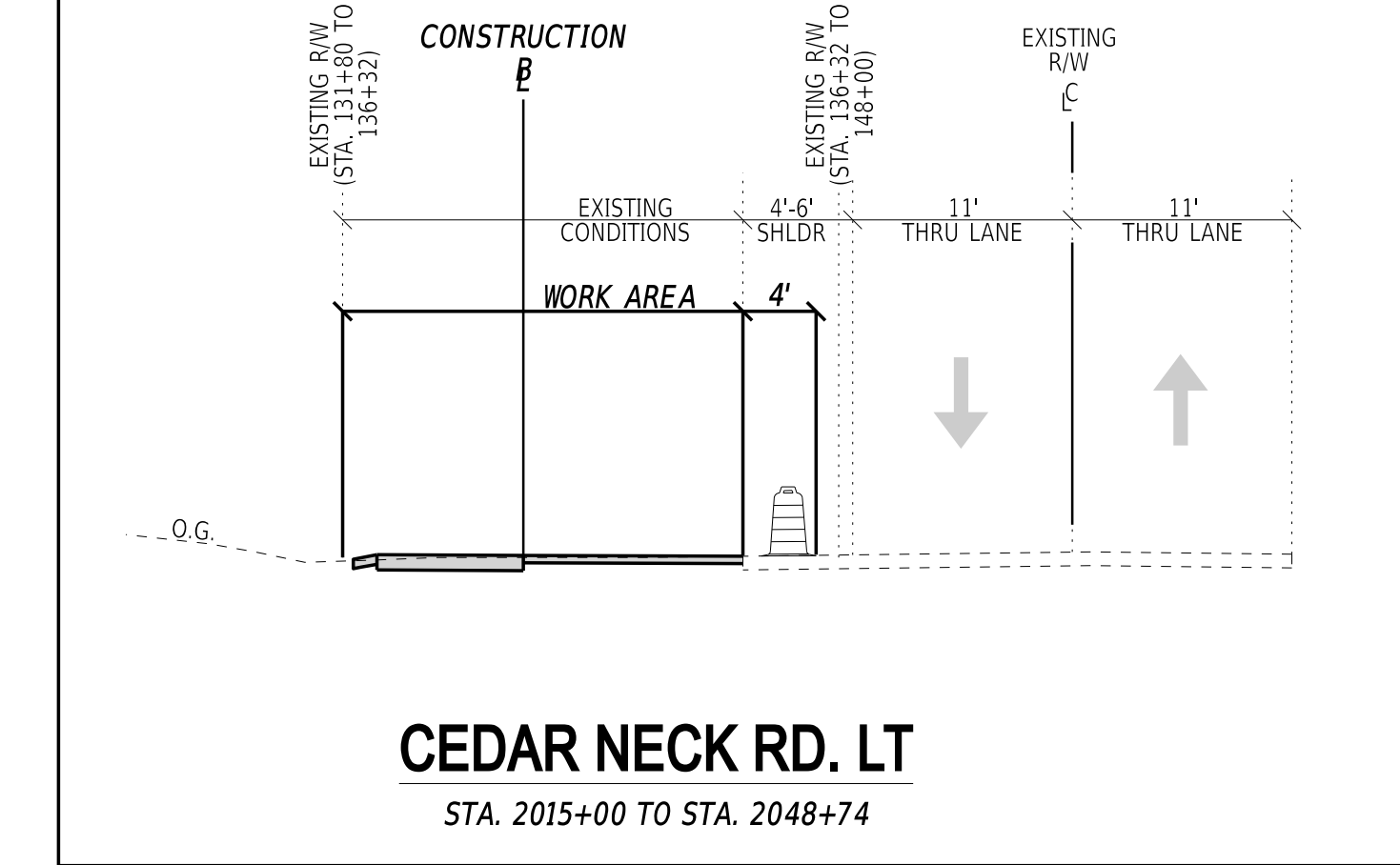
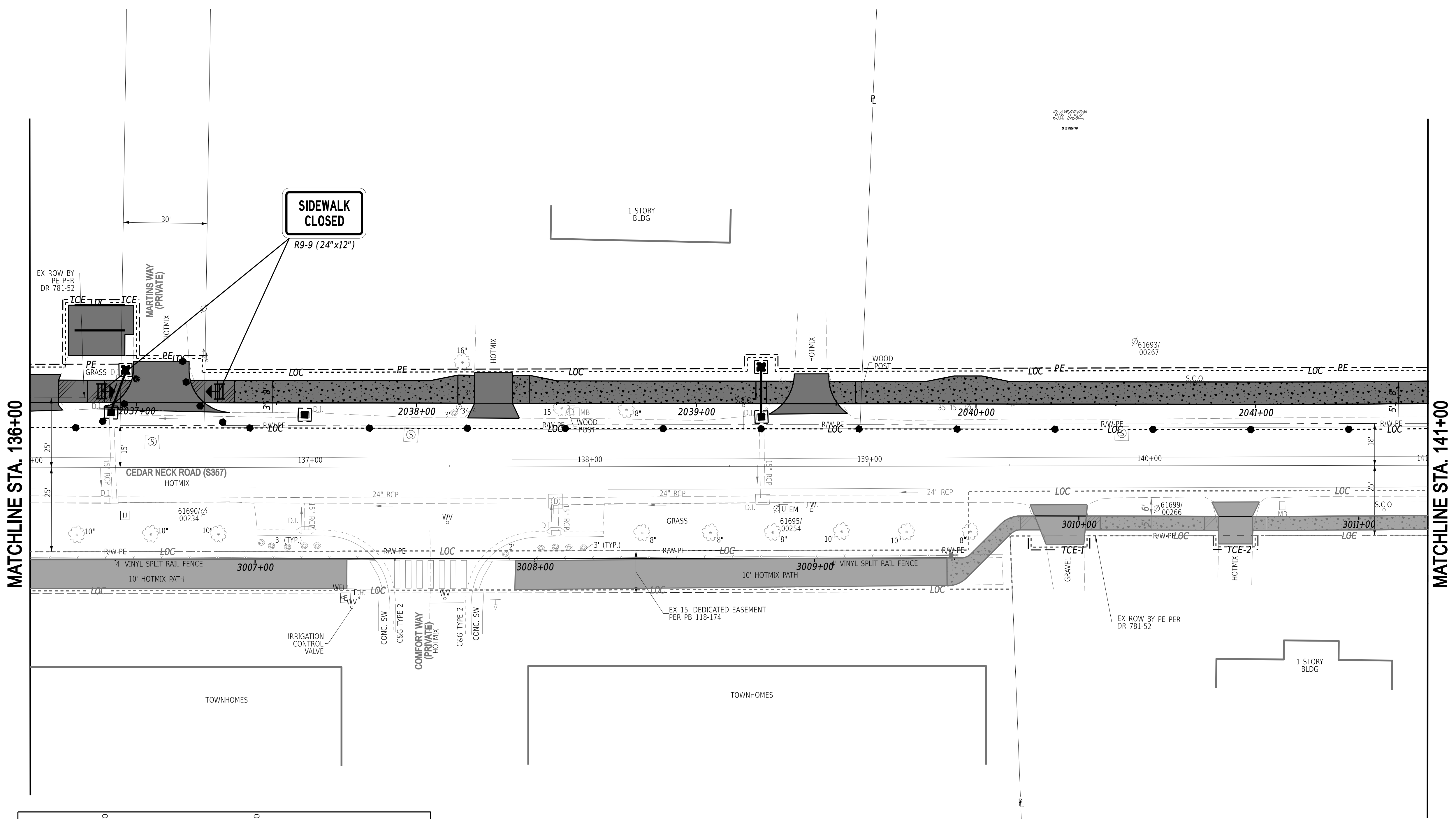
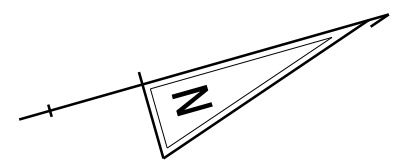


CEDAR NECK ROAD PATHWAY

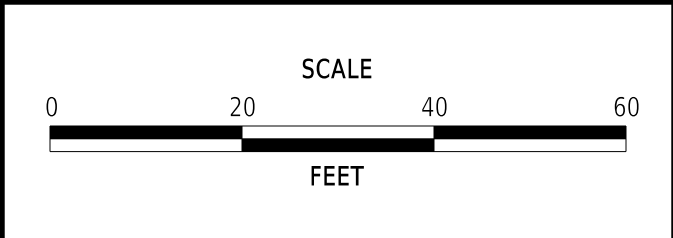
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

CONSTRUCTION PHASING,
M.O.T., AND EROSION
CONTROL PLAN - PHASE 3

SECTION
CEN
SHEET NO.
62



ADDENDA / REVISIONS	

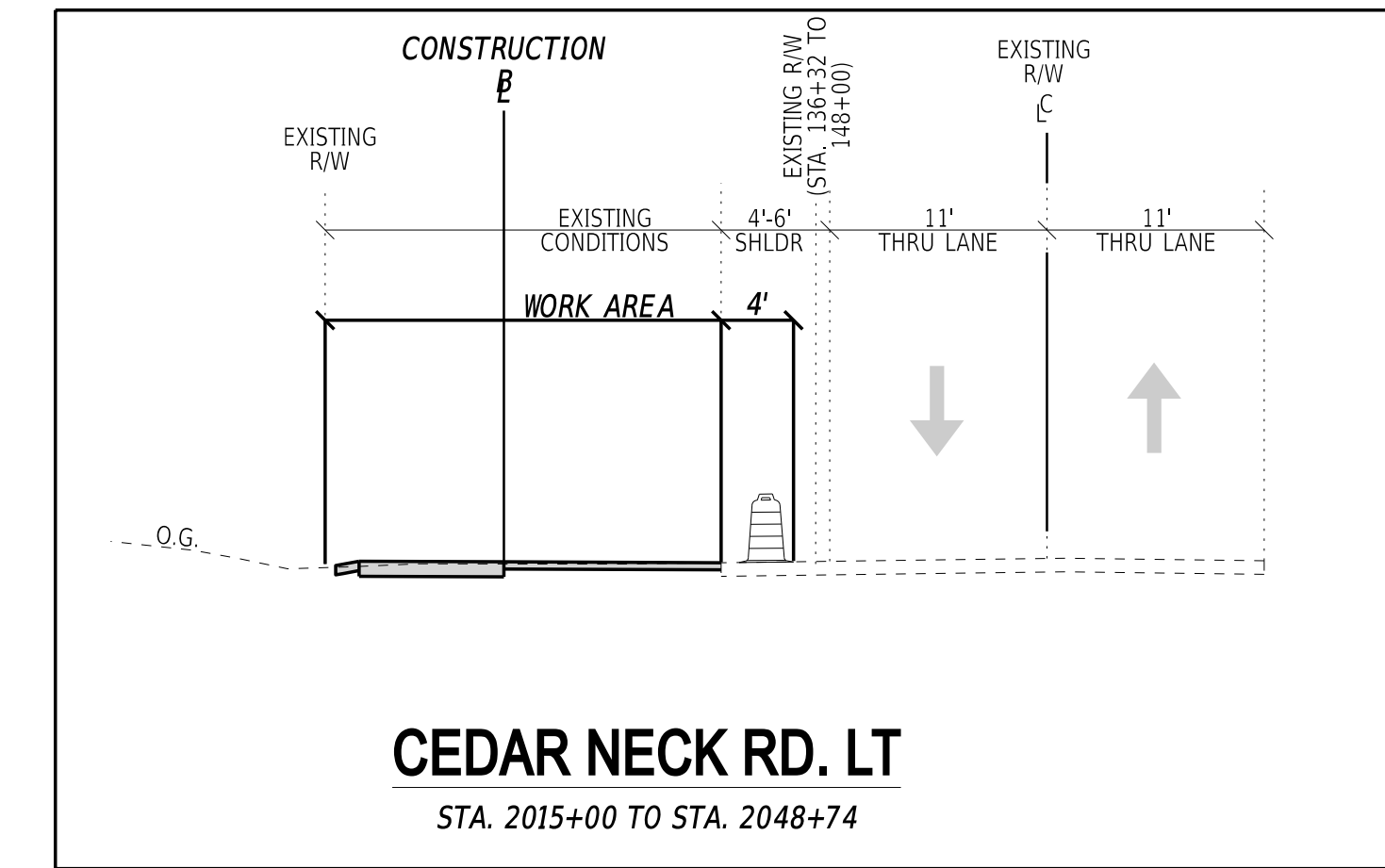
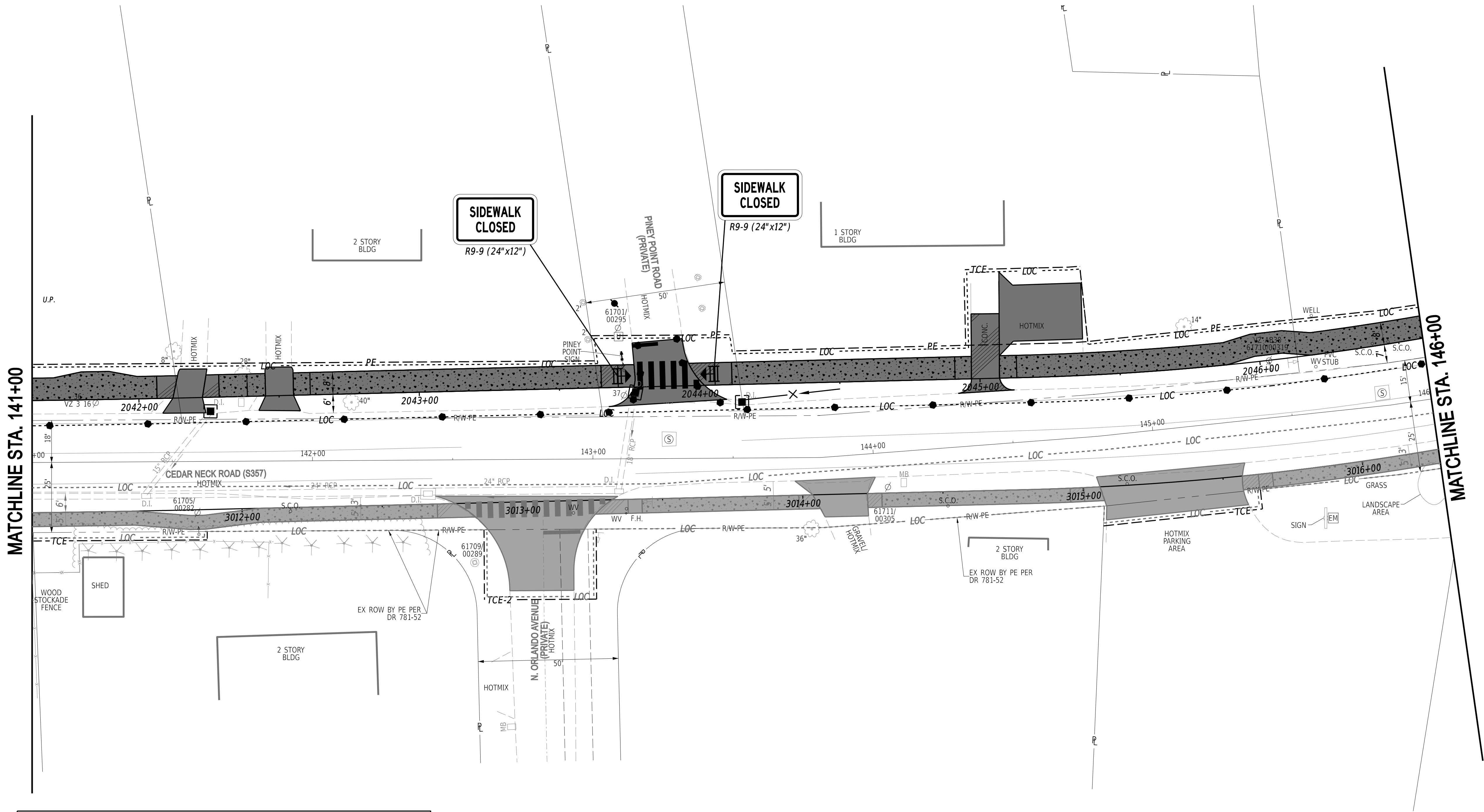
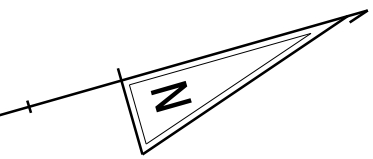


CEDAR NECK ROAD PATHWAY

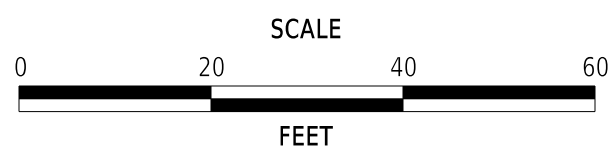
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

CONSTRUCTION PHASING,
M.O.T., AND EROSION
CONTROL PLAN - PHASE 3

SECTION
CEN
SHEET NO.
63



ADDENDA / REVISIONS

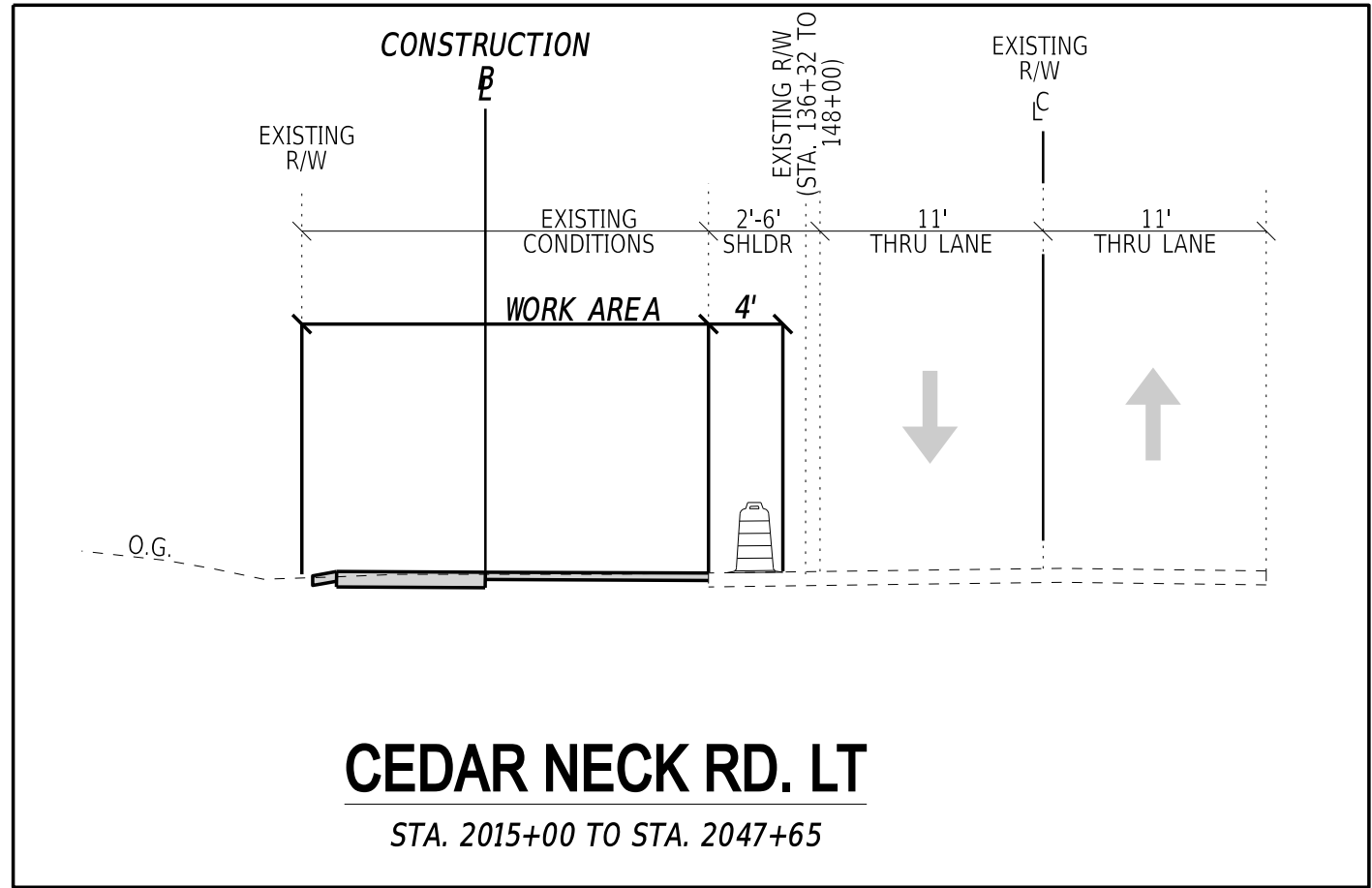
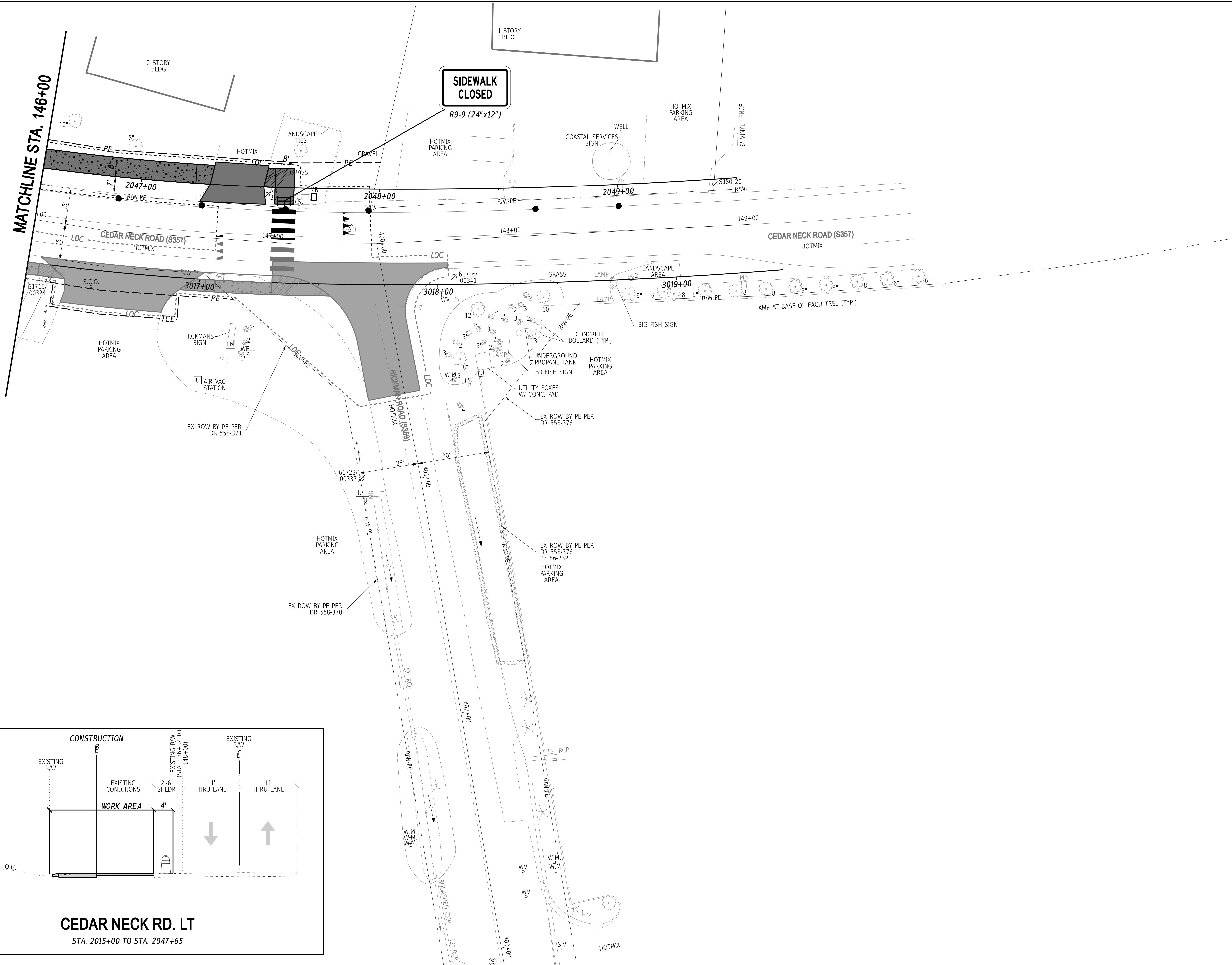


CEDAR NECK ROAD PATHWAY

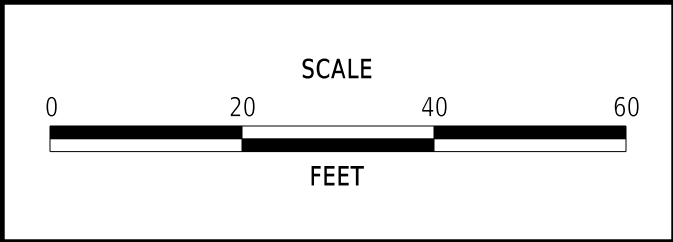
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

CONSTRUCTION PHASING,
M.O.T., AND EROSION
CONTROL PLAN - PHASE 3

SECTION
CEN
SHEET NO.
64



ADDENDA / REVISIONS	

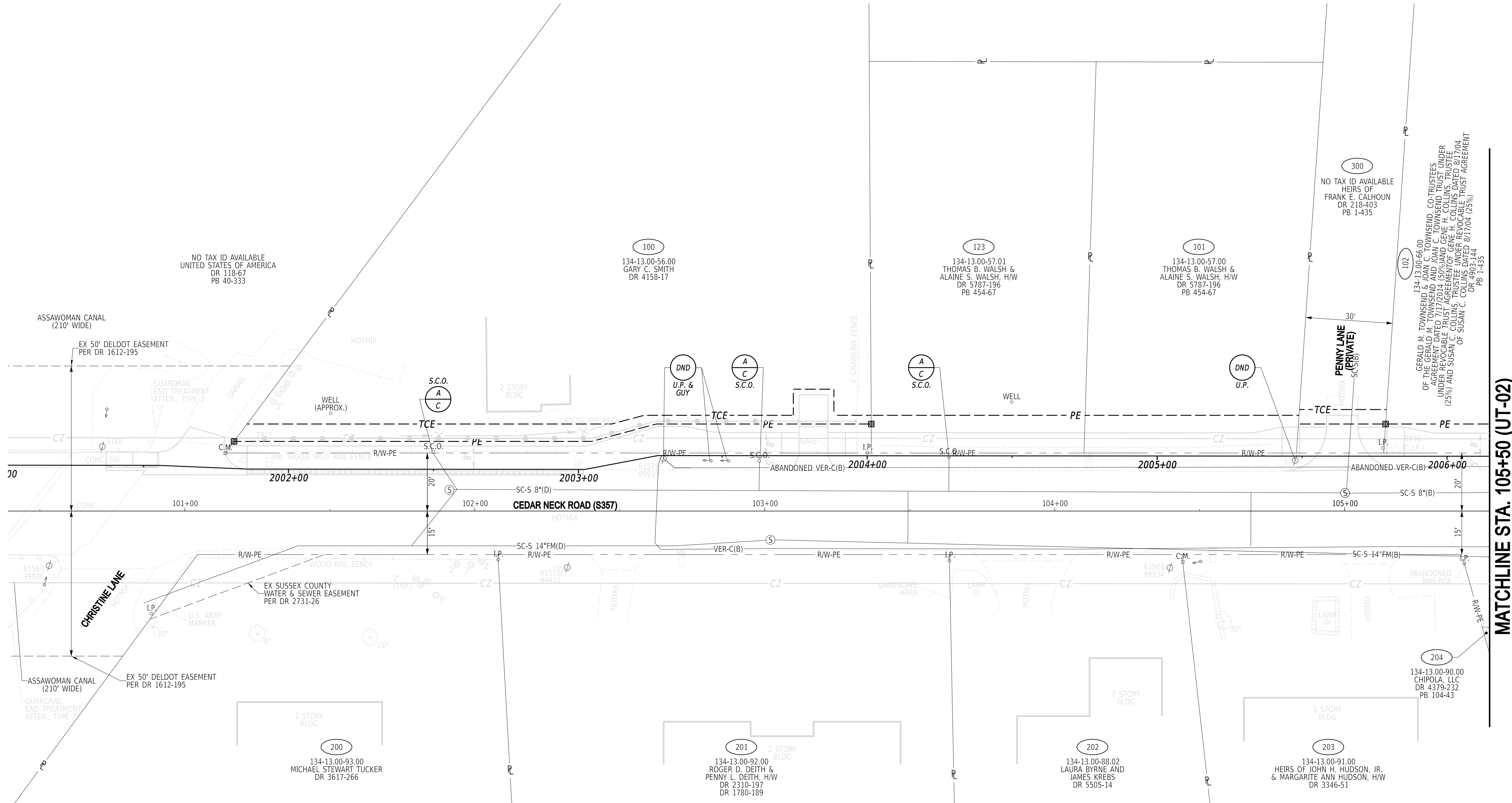
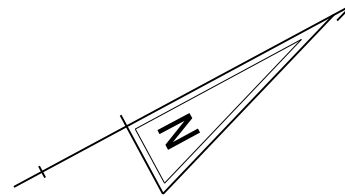


CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

CONSTRUCTION PHASING,
M.O.T., AND EROSION
CONTROL PLAN - PHASE 3

SECTION
CEN
SHEET NO.
65



										UT-01				
ADDENDA / REVISIONS				SCALE 0204060 FEET		CEDAR NECK ROAD PATHWAY		CONTRACT		BRIDGE NO.	N/A		UTILITY RELOCATION PLAN	SECTION
						T202201701	DESIGNED BY: C. JONES		CEN					
						COUNTY	CHECKED BY: J. HERMES		SHEET NO.					
						SUSSEX			66					

23-JUN-2026
09:31



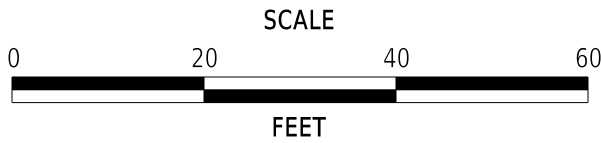
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MATCHLINE STA. 105+50 (UT-01)

MATCHLINE STA. 111+25 (UT-03)

UTILITY TEST HOLE SCHEDULE						
NO.	UTILITY	STATION	OFFSET	GROUND EL.	COVER	O.D. & MATERIAL
1	VER-C	2007+44.71	2.01	12.63	2.68	2" DIRECT BURY
2	VER-C	2009+37.26	5.00	12.96	2.66	2" DIRECT BURY
2A	-	2009+36.23	1.40	-	-	-
3	VER-C	2010+91.90	3.13	13.71	3.71	2" BLACK PLASTIC
4	SC-S	2011+09.23	8.18	13.72	5.12	10" METAL PIPE
5	VER-C	2011+69.51	4.33	13.52	2.28	2" GREY PLASTIC
5B	VER-C	2011+69.21	-1.33	13.69	2.58	2" ORANGE PLASTIC
5C	VER-C	2011+67.54	-1.23	13.71	3.40	2" GREY PLASTIC
16	DP-E	2008+46.73	-11.26	11.82	3.77	3" BLACK METAL
17	DP-E	2008+93.93	-7.82	12.08	3.48	2" BLACK PLASTIC

ADDENDA / REVISIONS



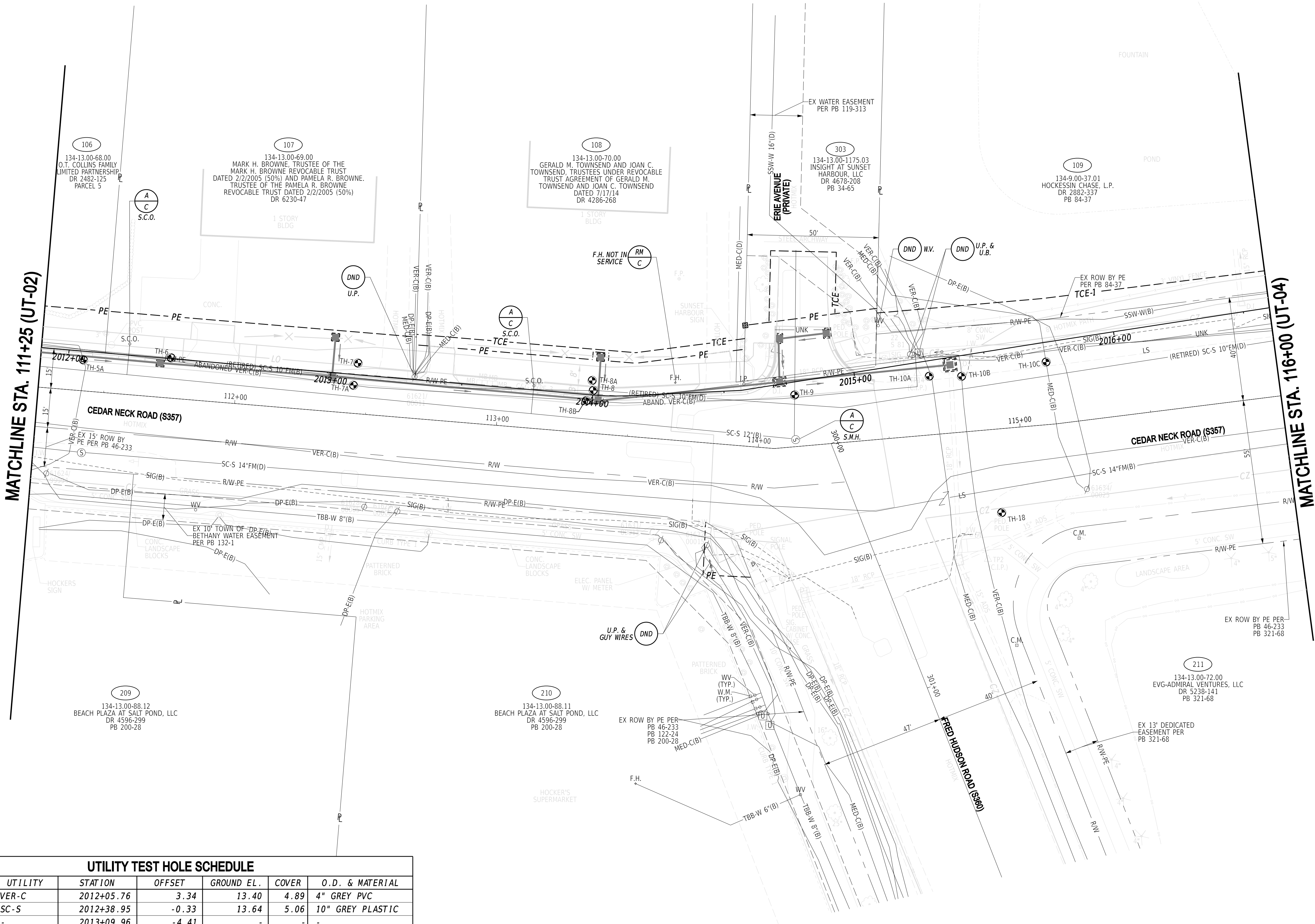
CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

UTILITY RELOCATION PLAN

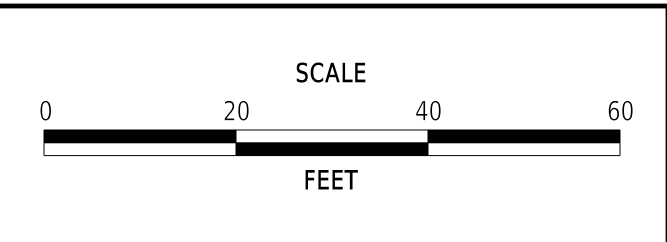
UT-02

SECTION
CEN
SHEET NO.
67



UTILITY TEST HOLE SCHEDULE						
NO.	UTILITY	STATION	OFFSET	GROUND EL.	COVER	O.D. & MATERIAL
5A	VER-C	2012+05.76	3.34	13.40	4.89	4" GREY PVC
6	SC-S	2012+38.95	-0.33	13.64	5.06	10" GREY PLASTIC
7	-	2013+09.96	-4.41	-	-	-
7A	VER-C	2013+08.97	4.14	13.12	2.87	2" DIRECT BURY
8	SC-S	2014+00.04	-1.76	13.21	4.48	10" GREEN PLASTIC
8A	-	2013+99.33	-5.49	-	-	-
8B	VER-C	2013+97.68	2.42	12.89	2.68	2" DIRECT BURY
9	-	2014+76.39	4.91	-	-	-
10A	-	2015+28.09	5.83	-	-	-
10B	VER-C	2015+40.24	7.80	12.30	1.73	2" ORANGE PLASTIC
10C	MED-C	2015+72.85	7.40	12.18	1.72	2" ORANGE PLASTIC
18	-	2015+47.18	61.50	-	-	-

ADDENDA / REVISIONS	



CEDAR NECK ROAD PATHWAY	
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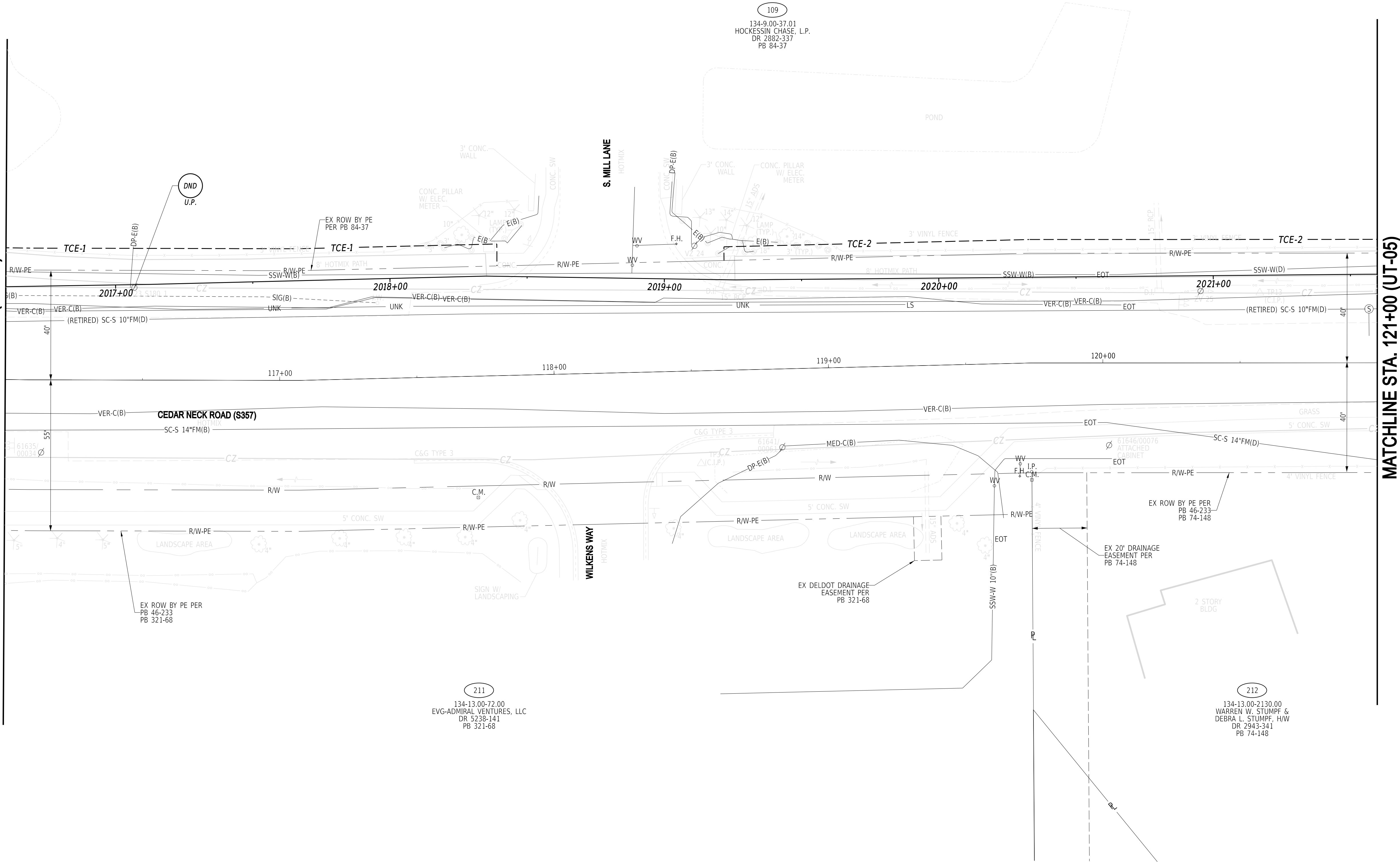
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

UTILITY RELOCATION PLAN	
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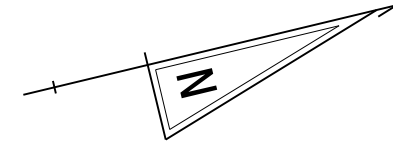
UT-03
SECTION
CEN
SHEET NO.
68



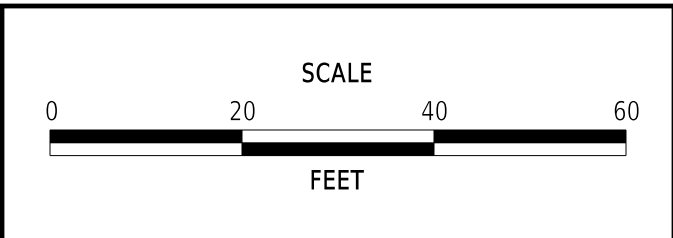
MATCHLINE STA. 116+00 (UT-03)



MATCHLINE STA. 121+00 (UT-05)



ADDENDA / REVISIONS	

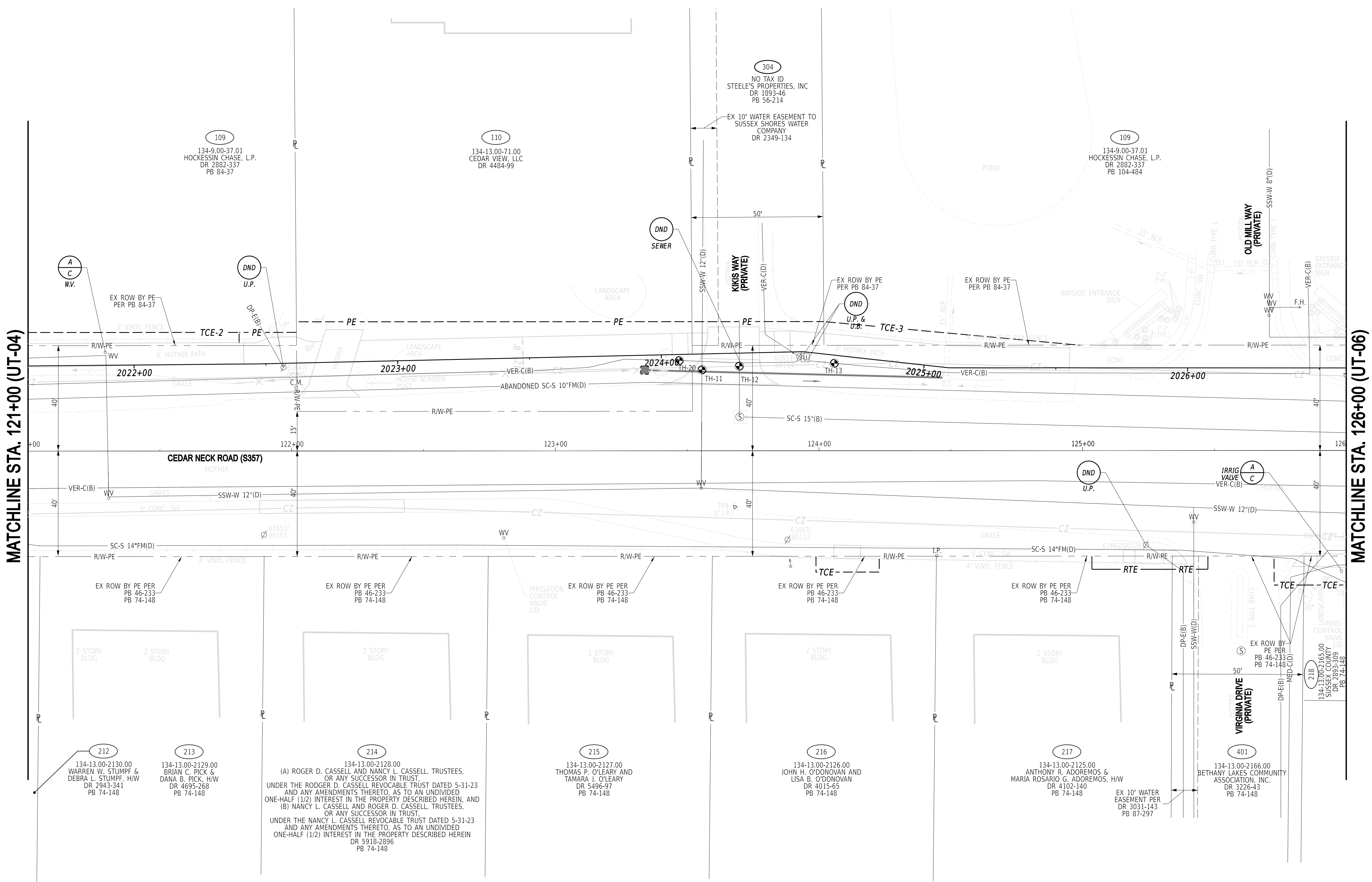


CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

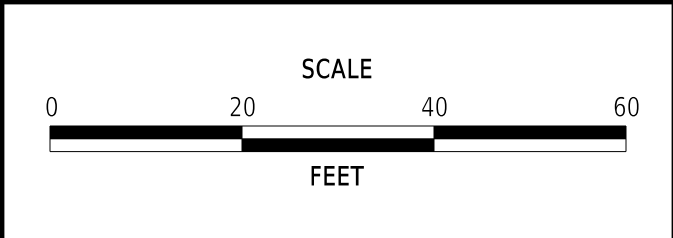
UTILITY RELOCATION PLAN	
SECTION	CEN
SHEET NO.	69

UT-04
SECTION
CEN
SHEET NO.
69



UTILITY TEST HOLE SCHEDULE						
NO.	UTILITY	STATION	OFFSET	GROUND EL.	COVER	O.D. & MATERIAL
11	SS-W	2024+15.33	6.01	13.14	5.53	18" BLACK METAL
12	-	2024+29.51	4.94	-	-	-
13	VER-C	2024+66.08	3.07	13.34	4.72	2" BLACK PLASTIC
20	VER-C	2024+06.81	2.29	13.37	1.97	4" BLACK PLASTIC

ADDENDA / REVISIONS	



CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

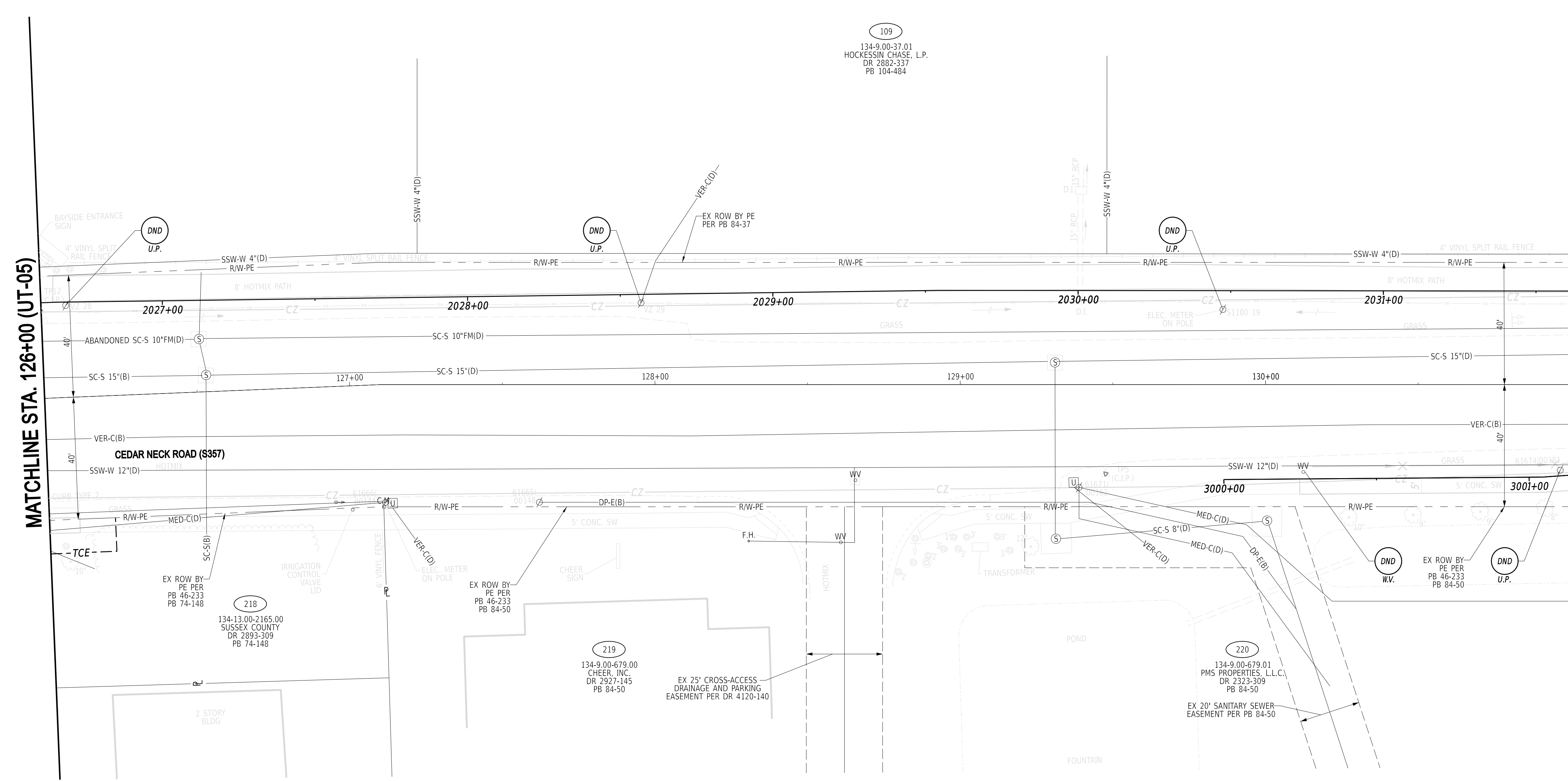
UTILITY RELOCATION PLAN

UT-05
SECTION
CEN
SHEET NO.
70

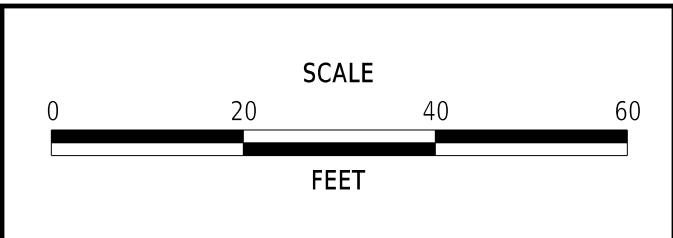


MATCHLINE STA. 126+00 (UT-05)

MATCHLINE STA. 131+00 (UT-07)



ADDENDA / REVISIONS	



CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

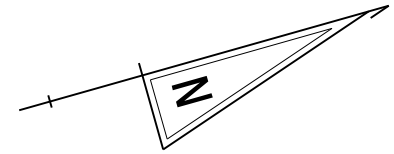
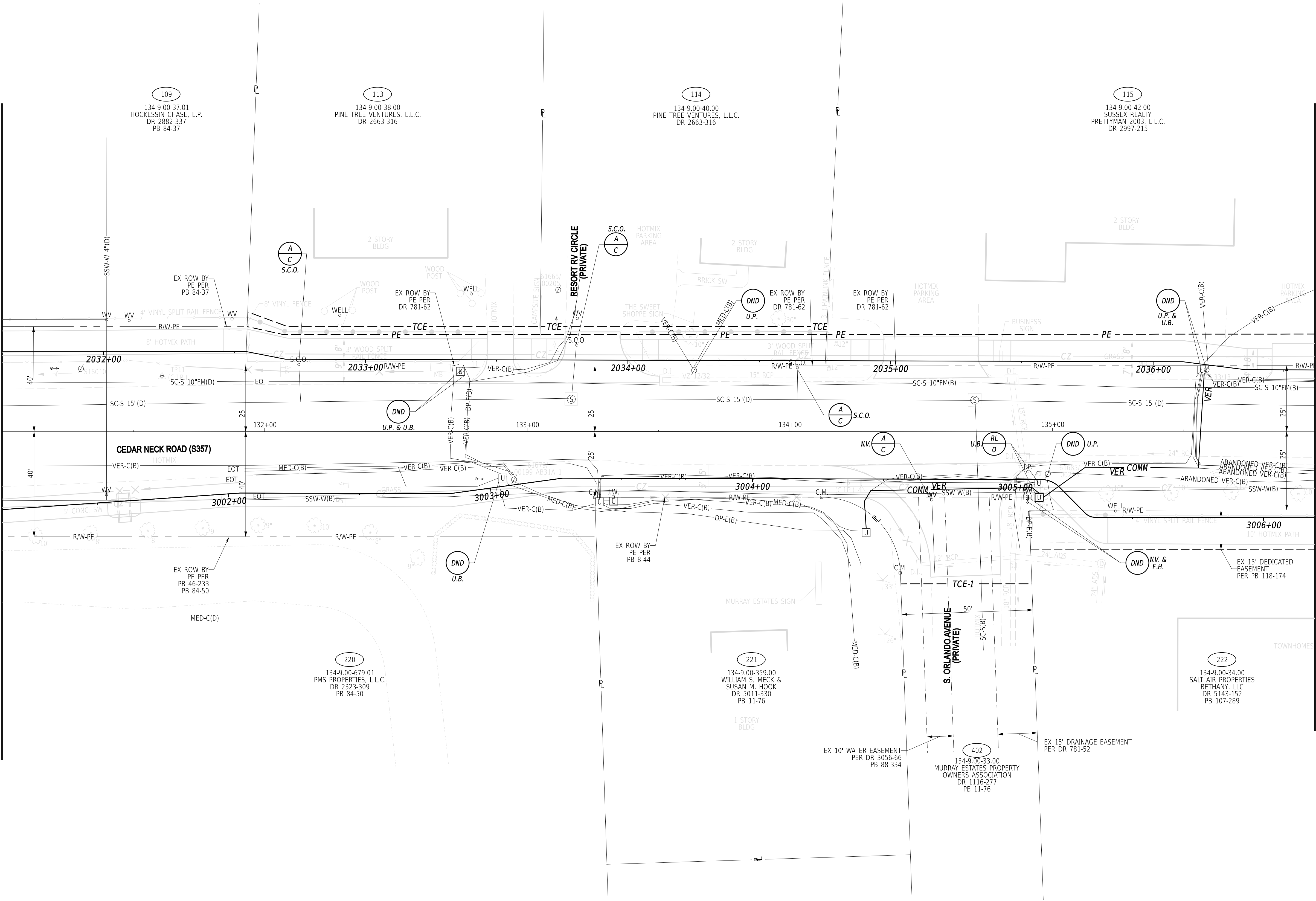
UTILITY RELOCATION PLAN	
SECTION	CEN
SHEET NO.	71

UT-06
SECTION
CEN
SHEET NO.
71

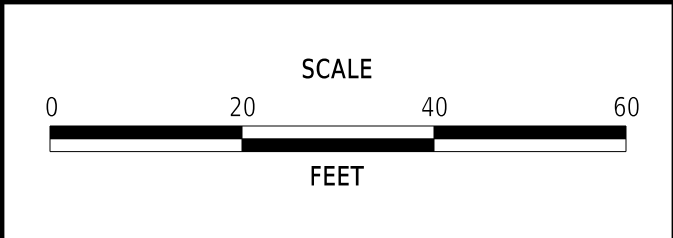


MATCHLINE STA. 131+00 (UT-06)

MATCHLINE STA. 136+00 (UT-08)



ADDENDA / REVISIONS	



CEDAR NECK ROAD PATHWAY	
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CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

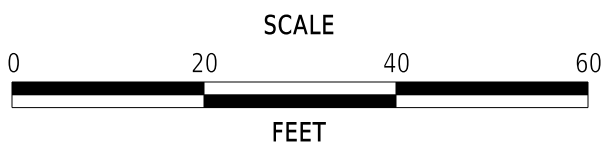
UTILITY RELOCATION PLAN	
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UT-07
SECTION
CEN
SHEET NO.
72



UTILITY TEST HOLE SCHEDULE						
NO.	UTILITY	STATION	OFFSET	GROUND EL.	COVER	O.D. & MATERIAL
14	SC-S	2036+84.81	6.78	11.73	2.50	10" BLACK METAL
14A	VER-C	2036+84.55	4.83	11.69	1.16	2" DIRECT BURY
15	-	2039+13.67	2.49	-	-	-
15A	SC-S	2039+60.71	3.56	11.07	2.16	10" BLACK METAL
19	VER-C	2037+01.22	-7.96	10.71	3.37	1" DIRECT BURY

ADDENDA / REVISIONS



CEDAR NECK ROAD PATHWAY

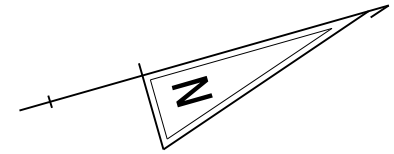
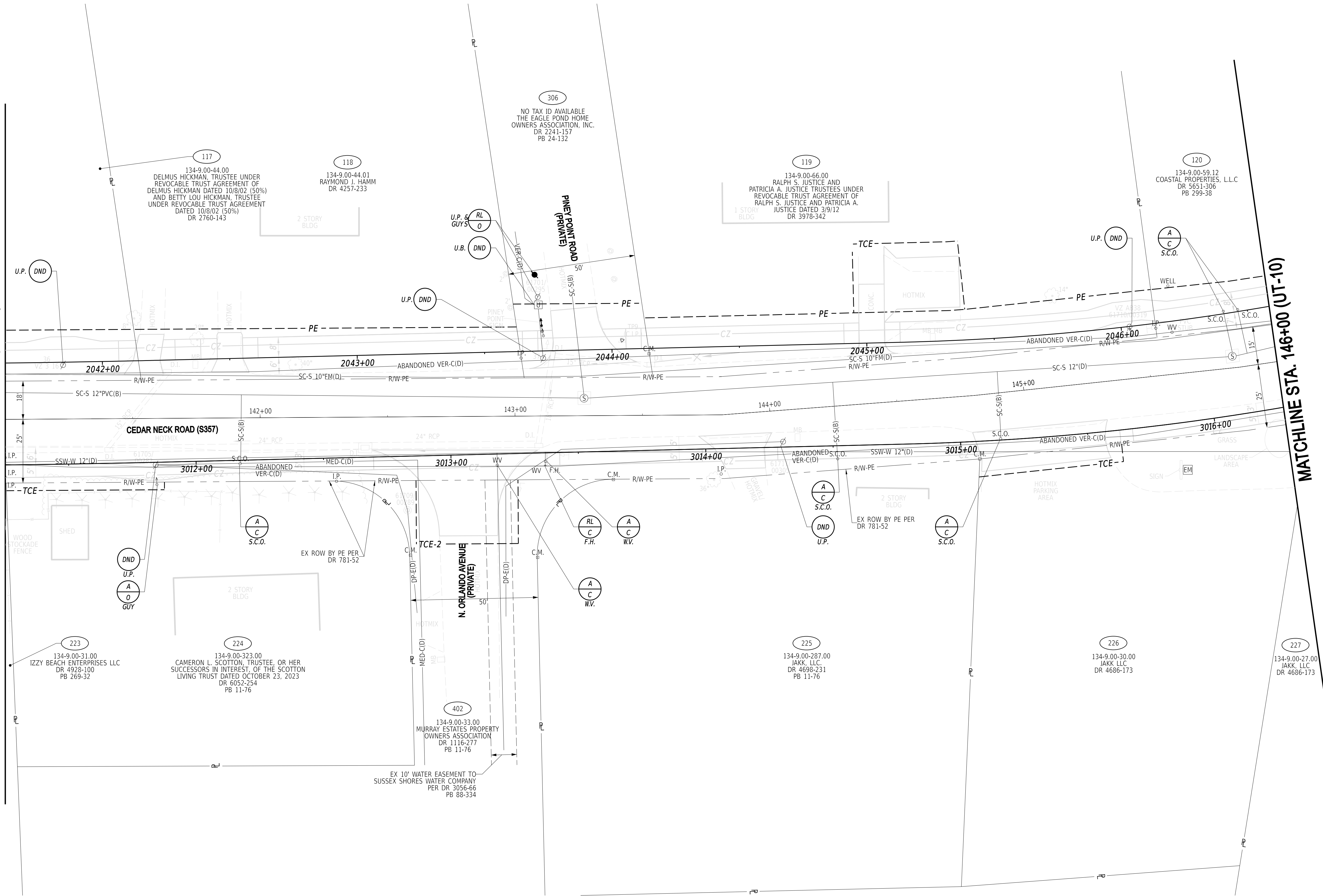
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

UTILITY RELOCATION PLAN

UT-08
SECTION
CEN
SHEET NO.
73

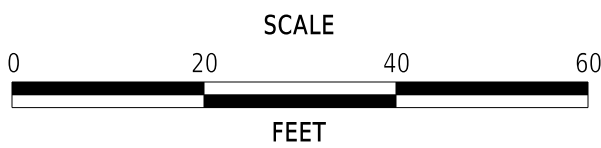


MATCHLINE STA. 141+00 (UT-08)



MATCHLINE STA. 146+00 (UT-10)

ADDENDA / REVISIONS



CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

UTILITY RELOCATION PLAN

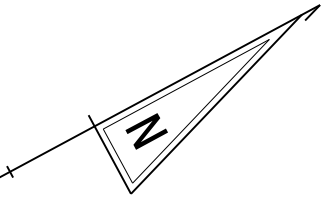
UT-09

SECTION
CEN
SHEET NO.
74

30-MAR-2026
16:48

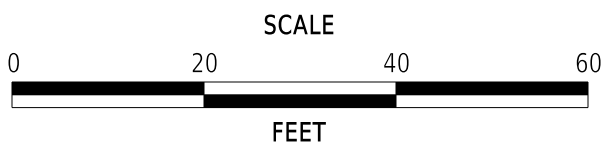


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PAVEMENT MARKINGS LEGEND		
SYM	ITEM	QUANTITY
(A)	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC SYMBOL/LEGEND (ITEM 862006)	0 SF
(B)	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 12" (ITEM 861002)	172 LF
(C)	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 6" (ITEM 861001)	0 LF
(D)	TUBULAR MARKER, WHITE, 28" (ITEM 824005)	11 EA
(E)	PAVEMENT MARKING, REMOVAL (ITEM 868001)	0 SF

ADDENDA / REVISIONS



CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

SIGNING, STRIPING
AND CONDUIT PLAN

SS-01

SECTION

CEN

SHEET NO.

76

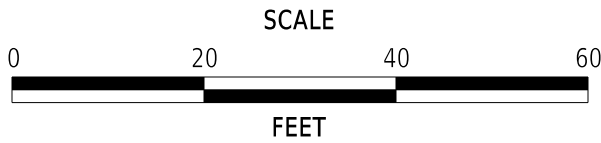


MATCHLINE STA. 105+50 (SS-01)

MATCHLINE STA. 111+25 (SS-03)

PAVEMENT MARKINGS LEGEND		
SYM	ITEM	QUANTITY
(A)	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC SYMBOL/LEGEND (ITEM 862006)	307 SF
(B)	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 12" (ITEM 861002)	0 LF
(C)	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 6" (ITEM 861001)	262 LF
(D)	TUBULAR MARKER, WHITE, 28" (ITEM 824005)	0 EA
(E)	PAVEMENT MARKING, REMOVAL (ITEM 868001)	0 SF

ADDENDA / REVISIONS



CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

SIGNING, STRIPING
AND CONDUIT PLAN

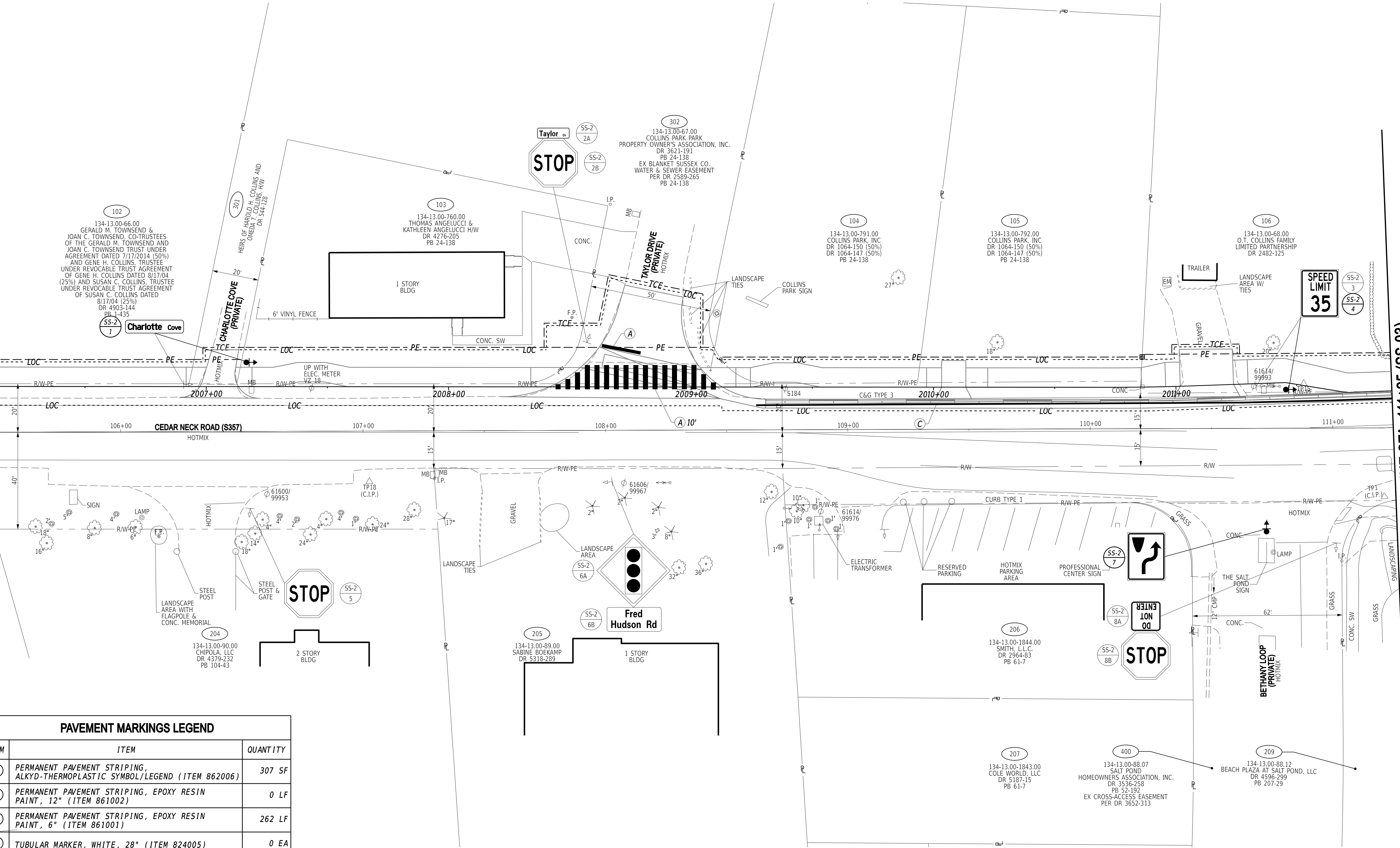
SS-02

SECTION

CEN

SHEET NO.

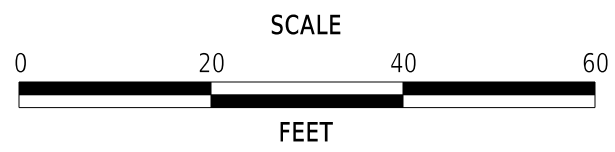
77





PAVEMENT MARKINGS LEGEND		
SYM	ITEM	QUANTITY
(A)	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC SYMBOL/LEGEND (ITEM 862006)	381 SF
(B)	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 12" (ITEM 861002)	0 LF
(C)	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 6" (ITEM 861001)	272 LF
(D)	TUBULAR MARKER, WHITE, 28" (ITEM 824005)	0 EA
(E)	PAVEMENT MARKING, REMOVAL (ITEM 868001)	0 SF

ADDENDA / REVISIONS

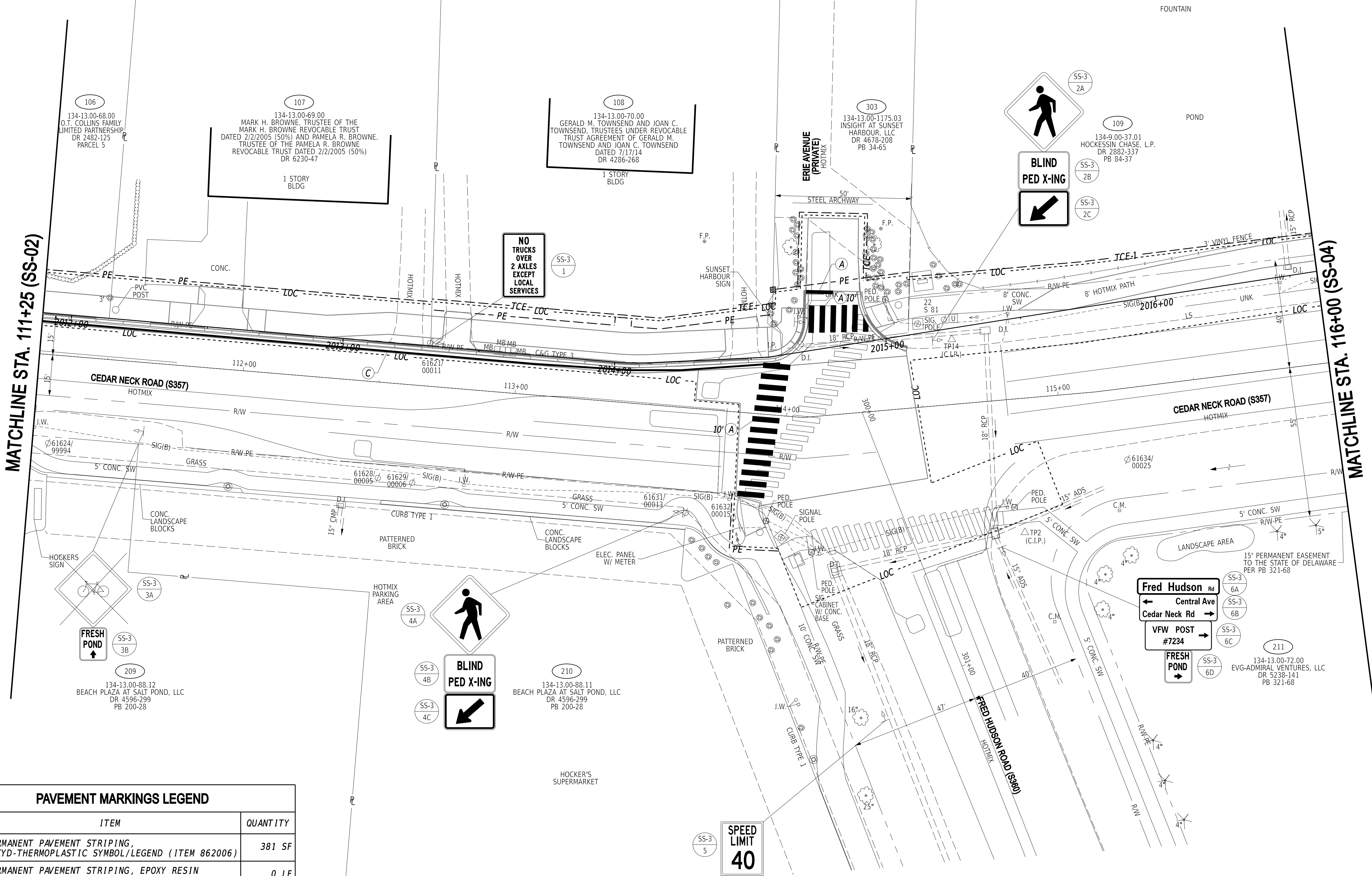


CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

SIGNING, STRIPING
AND CONDUIT PLAN

SS-03
SECTION
CEN
SHEET NO.
78





MATCHLINE STA. 116+00 (SS-03)



ADDENDA / REVISIONS



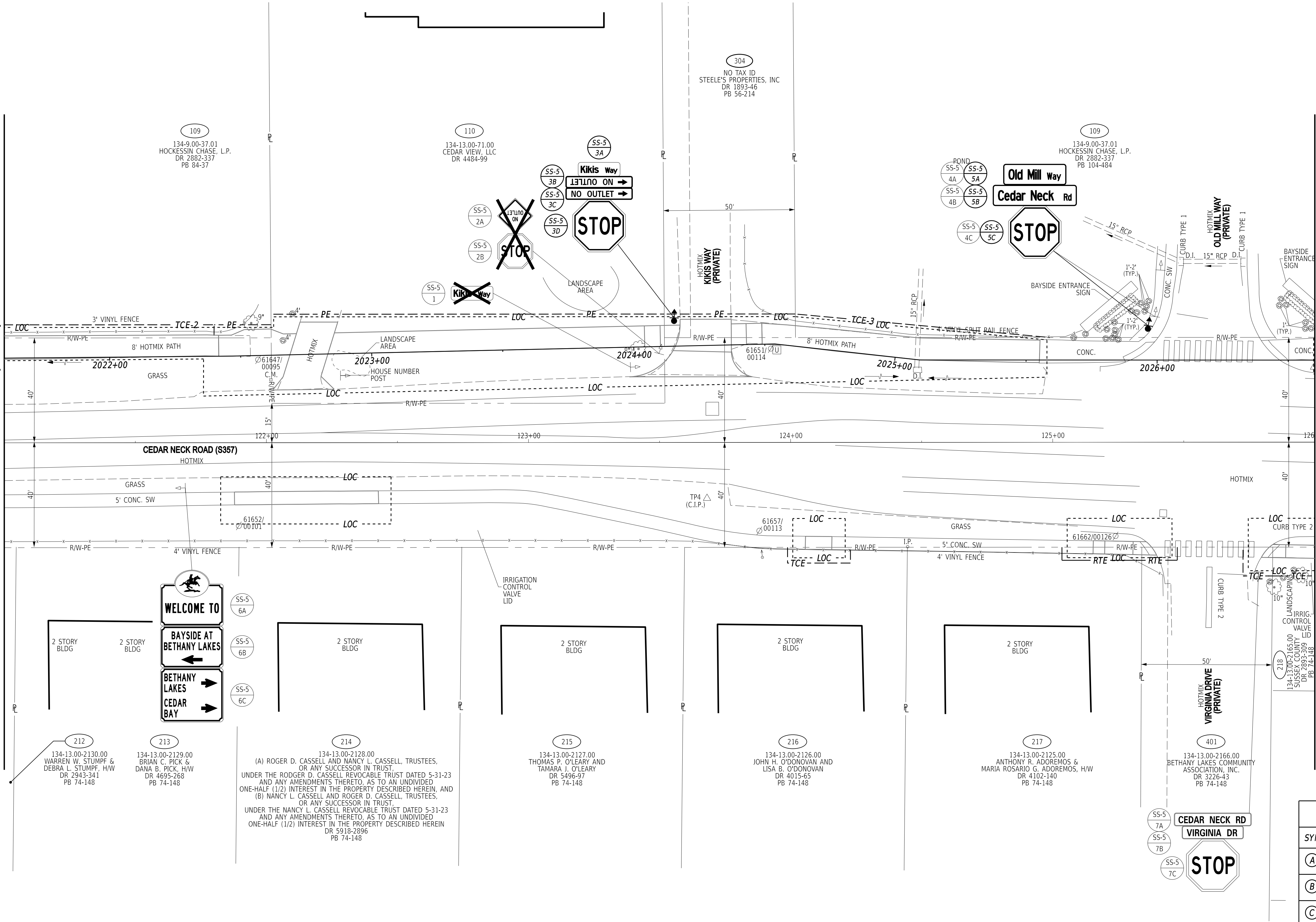
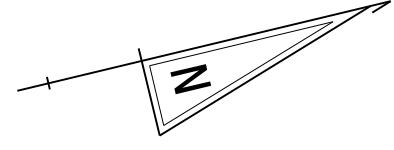
SIGNING, STRIPING AND CONDUIT PLAN

SS-04
SECTION
CEN
SHEET NO.
79



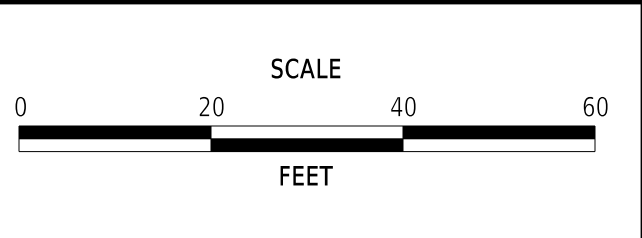
MATCHLINE STA. 121+00 (SS-04)

MATCHLINE STA. 126+00 (SS-06)



PAVEMENT MARKINGS LEGEND		
SYM	ITEM	QUANTITY
(A)	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC SYMBOL/LEGEND (ITEM 862006)	0 SF
(B)	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 12" (ITEM 861002)	0 LF
(C)	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 6" (ITEM 861001)	0 LF
(D)	TUBULAR MARKER, WHITE, 28" (ITEM 824005)	0 EA
(E)	PAVEMENT MARKING, REMOVAL (ITEM 868001)	0 SF

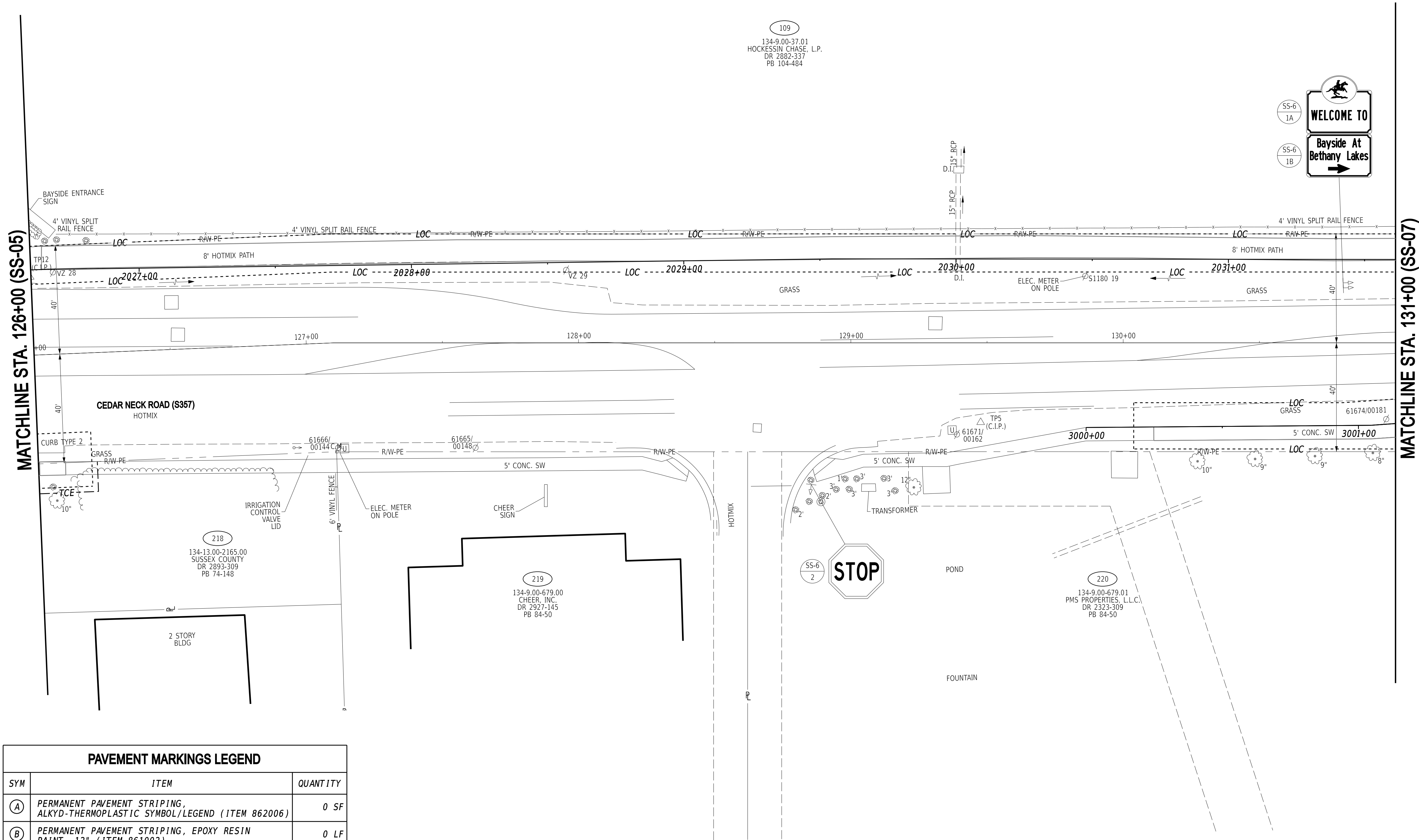
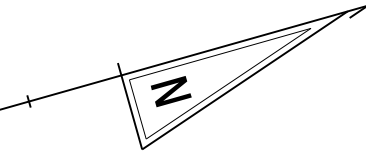
ADDENDA / REVISIONS	



CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

SIGNING, STRIPING AND CONDUIT PLAN	
SECTION	SS-05
CEN	
SHEET NO.	80

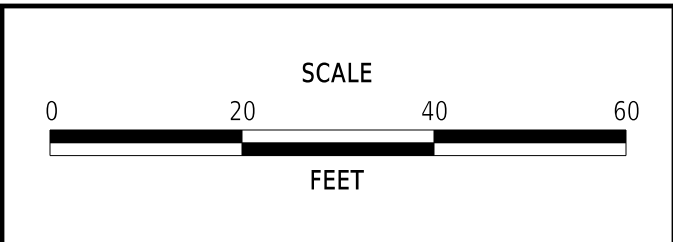


PAVEMENT MARKINGS LEGEND		
SYM	ITEM	QUANTITY
(A)	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC SYMBOL/LEGEND (ITEM 862006)	0 SF
(B)	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 12" (ITEM 861002)	0 LF
(C)	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 6" (ITEM 861001)	0 LF
(D)	TUBULAR MARKER, WHITE, 28" (ITEM 824005)	0 EA
(E)	PAVEMENT MARKING, REMOVAL (ITEM 868001)	0 SF

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ADDENDA / REVISIONS	

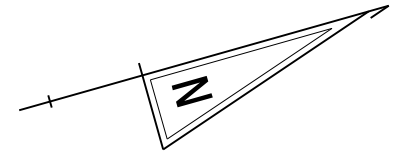


CEDAR NECK ROAD PATHWAY	
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CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

SIGNING, STRIPING AND CONDUIT PLAN	
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SS-06
SECTION
CEN
SHEET NO.
81

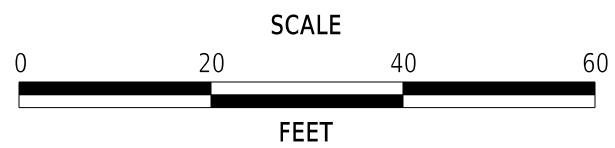


MATCHLINE STA. 131+00 (SS-06)

MATCHLINE STA. 136+00 (SS-08)

PAVEMENT MARKINGS LEGEND		
SYM	ITEM	QUANTITY
(A)	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC SYMBOL/LEGEND (ITEM 862006)	154 SF
(B)	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 12" (ITEM 861002)	0 LF
(C)	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 6" (ITEM 861001)	0 LF
(D)	TUBULAR MARKER, WHITE, 28" (ITEM 824005)	0 EA
(E)	PAVEMENT MARKING, REMOVAL (ITEM 868001)	0 SF

ADDENDA / REVISIONS



CEDAR NECK ROAD PATHWAY

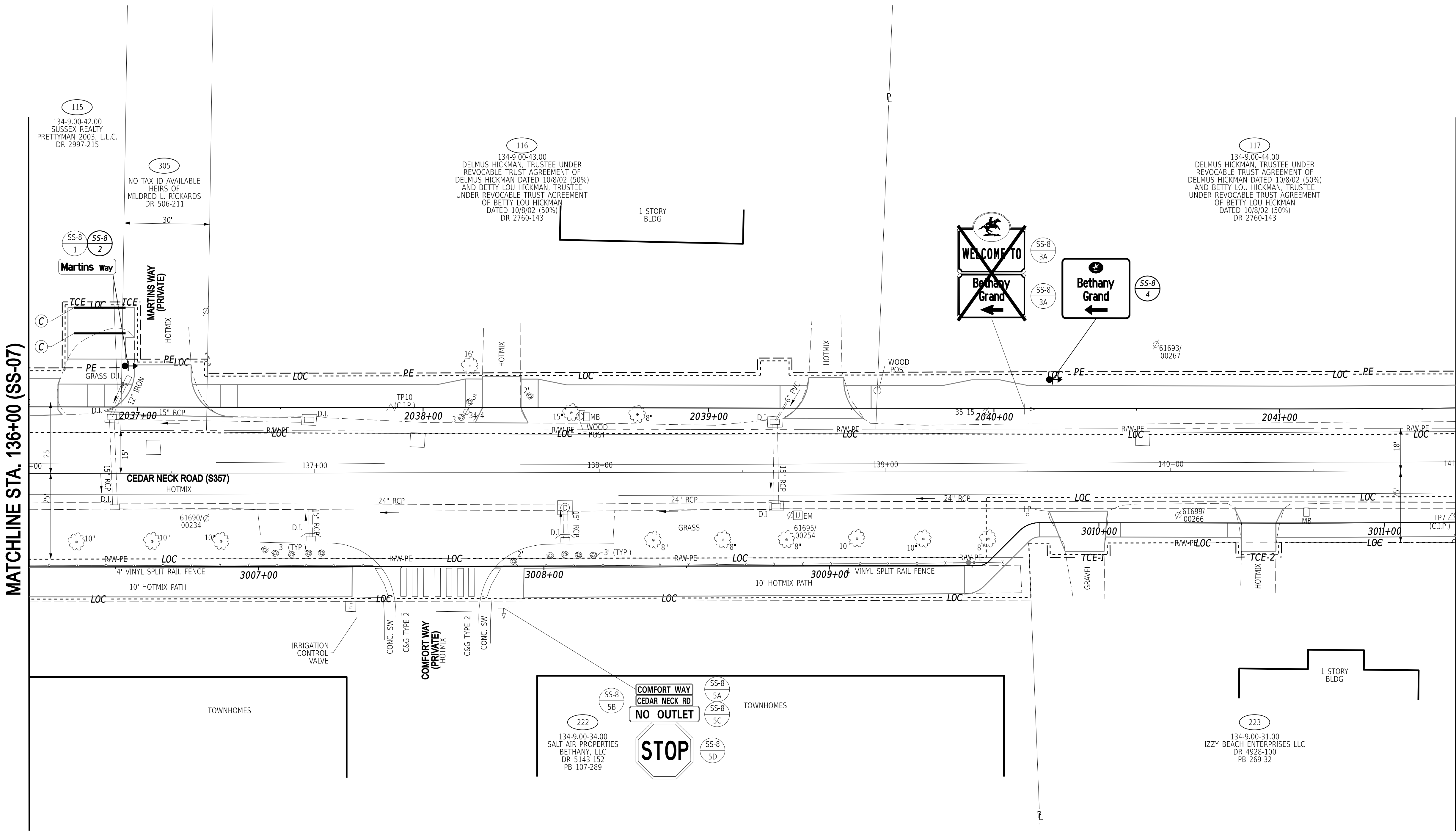
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

SIGNING, STRIPING
AND CONDUIT PLAN

SS-07
SECTION
CEN
SHEET NO.
82

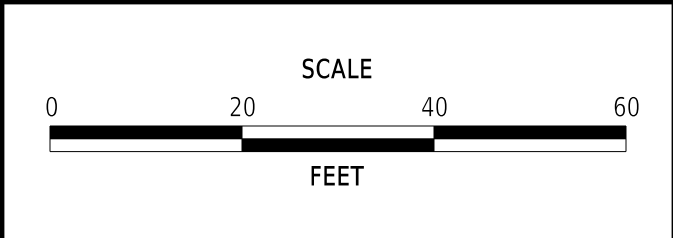
MATCHLINE STA. 136+00 (SS-07)

MATCHLINE STA. 141+00 (SS-09)



PAVEMENT MARKINGS LEGEND		
SYM	ITEM	QUANTITY
(A)	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC SYMBOL/LEGEND (ITEM 862006)	0 SF
(B)	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 12" (ITEM 861002)	0 LF
(C)	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 6" (ITEM 861001)	36 LF
(D)	TUBULAR MARKER, WHITE, 28" (ITEM 824005)	0 EA
(E)	PAVEMENT MARKING, REMOVAL (ITEM 868001)	0 SF

ADDENDA / REVISIONS	



CONTRACT	
T202201701	
COUNTY	
SUSSEX	

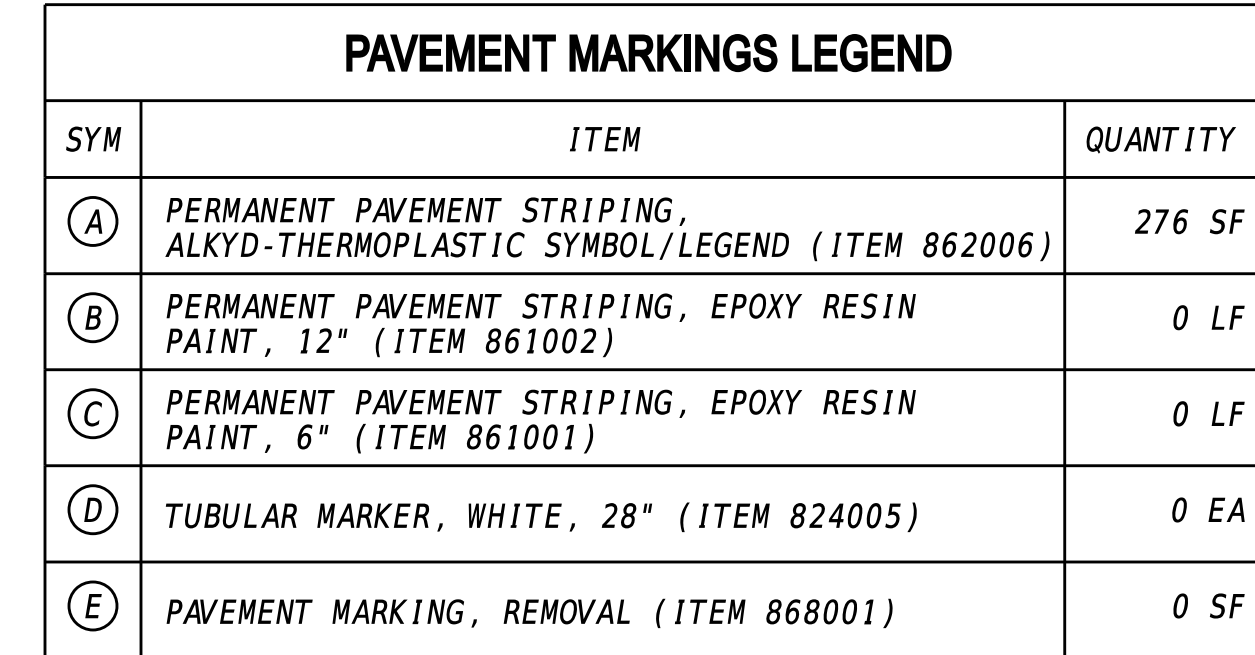
BRIDGE NO.	N/A	
DESIGNED BY:		C. JONES
CHECKED BY:		J. HERMES

SIGNING, STRIPING AND CONDUIT PLAN	

SS-08
SECTION
CEN
SHEET NO.
83

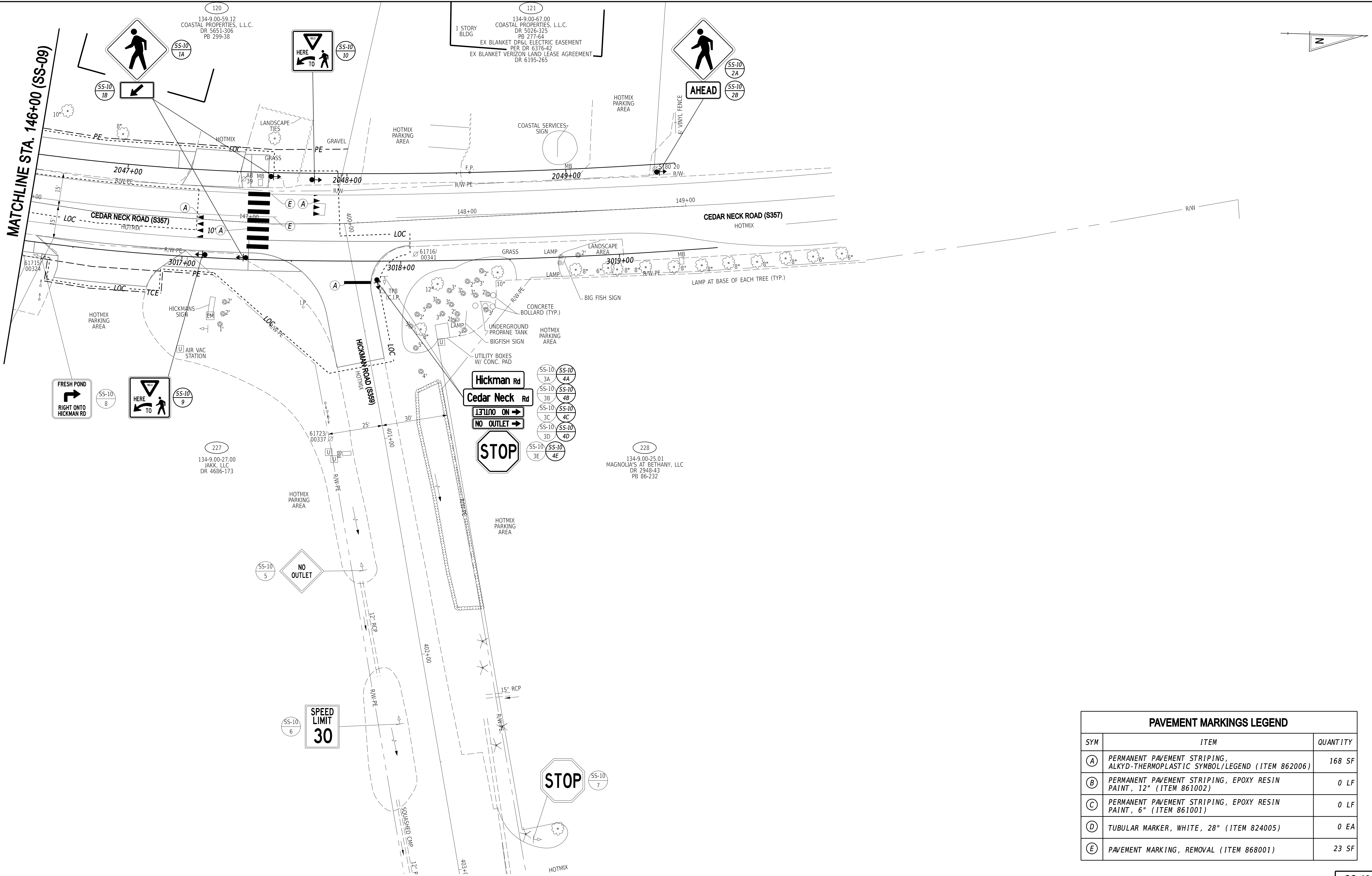


MATCHLINE STA. 141+00 (SS-08)

A horizontal scale bar with a black top line and a white bottom line. The word "SCALE" is centered above the bar, and "FEET" is centered below it. Numerical markings are placed at 0, 20, 40, and 60 along the top line. The bar is divided into segments by vertical tick marks at these intervals.

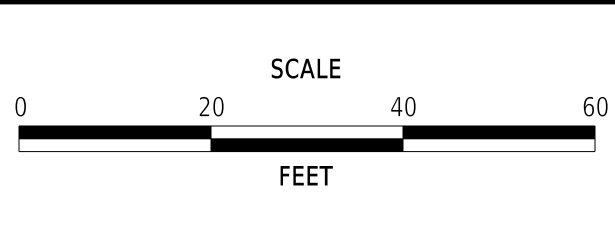
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY: C. JONES	
COUNTY		
SUSSEX	CHECKED BY:	J. HERMES

SS-09
SECTION
CEN
SHEET NO.
84



PAVEMENT MARKINGS LEGEND		
SYM	ITEM	QUANTITY
(A)	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC SYMBOL/LEGEND (ITEM 862006)	168 SF
(B)	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 12" (ITEM 861002)	0 LF
(C)	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 6" (ITEM 861001)	0 LF
(D)	TUBULAR MARKER, WHITE, 28" (ITEM 824005)	0 EA
(E)	PAVEMENT MARKING, REMOVAL (ITEM 868001)	23 SF

ADDENDA / REVISIONS	



CEDAR NECK ROAD PATHWAY	
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CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

SIGNING, STRIPING AND CONDUIT PLAN	
SECTION	CEN
SHEET NO.	85

SS-10

PERMANENT SIGN SCHEDULE - ROADWAY																				
SHEET NO.	PLAN IDENTIFIER	SIGN DESIGNATION	QTY.	DESCRIPTION	SIGN WIDTH (IN)	SIGN HEIGHT (IN)	X13 / ITEM 818001 SUPPLY OF ROADSIDE FLAT SHEET ALUMINUM, TYPE IV, RETROREFLECTIVE SHEETING (SF)	X14 / ITEM 818003 SUPPLY OF ROADSIDE FLAT SHEET ALUMINUM, TYPE XI, RETROREFLECTIVE SHEETING (SF)	X15 / ITEM 819512 SIGN POST REFLECTIVE PANEL (EA)	ITEM 819003 INSTALL OR REMOVE TRAFFIC SIGNS (EACH)			ITEM 819001 PROVIDE GALVANIZED TELESCOPING SIGN POST (EACH) TO BE USED FOR NEW SIGN POSTS, CONTRACTOR TO DETERMINE LENGTH	ITEM 819002 INSTALL OR REMOVE GALVANIZED TELESCOPING SIGN POST (EACH)			POST INSTALLATION TYPE	ITEM 819010 4" HOLE, 0-6" (EACH)	ITEM 819011 4" HOLE, >6" (EACH)	REMARKS
										SIGN DISPOSITION	REMOVE	INSTALL		SIGN POST DISPOSITION	REMOVE	INSTALL				
SS-1	1A	W11-15(30)	1	BIKE - PEDESTRIAN (Symbol) - 30x30	30	30				REMOVE	1			REMOVE	1					
SS-1	1B	W11-15P(24)	1	TRAIL X-ING (plaque) - 24x18	24	18				REMOVE	1									
SS-1	1C	W16-9P(24)	1	AHEAD (plaque) - 24x12	24	12				REMOVE	1									
SS-1	2A	W11-15(30)	1	BIKE - PEDESTRIAN (Symbol) - 30x30	30	30	6.3			NEW W/ POST		1	1	NEW		1	SOIL			
SS-1	2B	W11-15P(24)	1	TRAIL X-ING (plaque) - 24x18	24	18	3.0			ADD TO ASSEMBLY		1								
SS-1	2C	W16-9P(24)	1	AHEAD (plaque) - 24x12	24	12	2.0			ADD TO ASSEMBLY		1								
SS-1	3	D3-1-DE1	2	PRIVATE STREET NAME	24	6				REPOSITION	2	2	1	NEW		1	SOIL	Penny Ln Hwy C, 4'13"		
SS-1	4A	R2-1-3S(24)	1	SPEED LIMIT (35 MPH - 24x30)	24	30				REMAIN										
SS-1	4B	D14-3-DE	1	ADOPT A HIGHWAY	24	18				REMAIN								CEDAR LAND & SEA KITCHED Charlotte Cove Hwy C, 4'13"		
SS-2	1	D3-1-DE1	2	PRIVATE STREET NAME	36	6				REPOSITION	2	2	1	NEW		1	SOIL			
SS-2	2A	D3-1(6)	1	STREET NAME (1 Line)	24	6				REMAIN										
SS-2	2B	R1-1(30)	1	STOP	30	30				REMAIN										
SS-2	3	R2-1-3S(24)	1	SPEED LIMIT (35 MPH - 24x30)	24	30				REMOVE	1			REMOVE	1					
SS-2	4	R2-1-3S(24)	1	SPEED LIMIT (35 MPH - 24x30)	24	30	5.0			NEW W/ POST		1	1	NEW		1	SOIL			
SS-2	5	R1-1(18)	1	STOP	18	18				REMAIN										
SS-2	6A	W3-3(36)	1	SIGNAL AHEAD (Symbol) - 36x36	36	36				REMAIN										
SS-2	6B	W16-8aP	1	ADVANCE STREET NAME (2 - line plaque)	30	18				REMAIN								Fred Hudson Rd		
SS-2	7	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30	24	30	5.0			NEW W/ POST		1	1	NEW		1	EX. CONCRETE	1		
SS-2	8A	MOD	1	DO NOT ENTER	18	18				REMAIN										
SS-2	8B	R1-1(18)	1	STOP	18	18				REMAIN										
SS-3	1	R12-3-DE	1	NO TRUCKS OVER 2 AXLES EXCEPT LOCAL SERVICES	24	36				REMAIN										
SS-3	2A	W11-2(30)	1	PEDESTRIAN (Symbol) - 30x30	30	30				REMAIN										
SS-3	2B		1							REMAIN										
SS-3	2C	W16-7P L(24)	1	LEFT DOWNWARD DIAGONAL ARROW (plaque) - 24x12	24	12				REMAIN										
SS-3	3A	W11-1(30)	1	BICYCLE (Symbol) - 30x30	30	30				REMAIN										
SS-3	3B	D1-2	1	DESTINATION (2 Line)	12	30				REMAIN								FRESH POND (UP ARROW) MOVE TO TOP		
SS-3	4A	W11-2(30)	1	PEDESTRIAN (Symbol) - 30x30	30	30				REMAIN										
SS-3	4B		1							REMAIN										
SS-3	4C	W16-7P L(24)	1	LEFT DOWNWARD DIAGONAL ARROW (plaque) - 24x12	24	12				REMAIN										
SS-3	5	R2-1-40(24)	1	SPEED LIMIT (40 MPH - 24x30)	24	30				REMAIN										
SS-3	6A	D3-1(9)	2	STREET NAME (1 Line)	48	9				REMAIN								Fred Hudson Rd (LEFT ARROW) Central Ave Cedar Neck Rd (RIGHT ARROW)		
SS-3	6B	D3-1(18)	1	STREET NAME (2 Line) Posted speed > 40 MPH	42	18				REMAIN								VFW POST #7234 (RIGHT ARROW)		
SS-3	6C	D1-2	1	DESTINATION (2 Line)	36	30				REMAIN								FRESH POND (RIGHT ARROW)		
SS-3	6D	D1-2	1	DESTINATION (2 Line)	12	30				REMAIN								FRESH POND (RIGHT ARROW) SOUTH MILL LANE CEDAR NECK RD		
SS-4	1A	D3-1(6)	1	STREET NAME (1 Line)	42	6				REMAIN										
SS-4	1B	D3-1(6)	1	STREET NAME (1 Line)	36	6				REMAIN										
SS-4	1C	R1-1(30)	1	STOP	30	30				REMAIN										
SS-4	2A	D3-2-DE1	1	WELCOME TO	36	32				REMAIN										
SS-4	2B	D3-2-DE2	1	DEVELOPMENT NAME	36	24				REMAIN								COASTAL CORNER (LEFT ARROW)		
SS-4	3A	W3-3(36)	1	SIGNAL AHEAD (Symbol) - 36x36	36	36				REMAIN								Fred Hudson Rd WilkinsWay Cedar Neck Rd		
SS-4	3B	W16-8aP	1	ADVANCE STREET NAME (2 - line plaque)	30	18				REMAIN										
SS-4	4A	D3-1(12)	2	STREET NAME (1 Line) Posted speed < 40 MPH	42	12				REMAIN										
SS-4	4B	D3-1(12)	2	STREET NAME (1 Line) Posted speed < 40 MPH	42	12				REMAIN										
SS-4	4C		2							REMAIN										
SS-4	4D	R1-1(36)	1	STOP	36	36				REMAIN										
SS-4	5A	D3-2-DE1	1	WELCOME TO	36	32				REMAIN										
SS-4	5B	D3-2-DE2	1	DEVELOPMENT NAME	36	24				REMAIN								COASTAL CORNER (RIGHT ARROW)		
SS-5	1	D3-1-DE1	2	PRIVATE STREET NAME	24	6				REMOVE	2			REMOVE	1			KIKIS Way		
SS-5	2A	W14-2(24)	1	NO OUTLET - 24x24	24	24				REMOVE	1									
SS-5	2B	R1-1(24)	1	STOP (on stop/slow paddle)	24	24				REMOVE	1			REMOVE	1					
SS-5	3A	D3-1-DE1	2	PRIVATE STREET NAME	24	6	2.0			ADD TO ASSEMBLY		2						KIKIS Way Hwy C, 4'13"		
SS-5	3B	W14-2a L	1	NO OUTLET (Arrow left)	36	8	2.0			ADD TO ASSEMBLY		1								
SS-5	3C	W14-2a R	1	NO OUTLET (Arrow right)	36	8	2.0			ADD TO ASSEMBLY		1								
SS-5	3D	R1-1(36)	1	STOP	36	36		7.5		NEW W/ POST		1	1	NEW		1	SOIL			
SS-5	4A	D3-1(6)	2	STREET NAME (1 Line)	36	6				REMOVE	2							Old Mill Way Cedar Neck Rd		
SS-5	4B	D3-1(6)	2	STREET NAME (1 Line)	48	6				REMOVE	2									
SS-5	4C	R1-1(36)	1	STOP	36	36				REMOVE	1			REMOVE	1					
SS-5	5A	D3-1(12)	2	STREET NAME (1 Line) Posted speed ≤ 40 MPH	36	12	6.0			ADD TO ASSEMBLY		2						Old Mill Way Hwy C, 6'14" Cedar Neck Rd Hwy C, 6'14"		
SS-5	5B	D3-1(12)	2	STREET NAME (1 Line) Posted speed ≤ 40 MPH	36	12	6.0			ADD TO ASSEMBLY		2								
SS-5	5C	R1-1(36)	1	STOP	36	36		7.5		NEW W/ POST		1	1	NEW		1	SOIL			
SS-5	6A	D3-2-DE1	1	WELCOME TO	36	32				REMAIN										
SS-5	6B	D3-2-DE2	1	DEVELOPMENT NAME	36	24				REMAIN								BAYSIDE AT BETHANY LAKES (LEFT ARROW)		
SS-5	6C	D3-2-DE2	1	DEVELOPMENT NAME	36	32				REMAIN								BETHANY LAKES (RIGHT ARROW) CEDAR BAY (RIGHT ARROW) CEDAR NECK RD VIRGINIA DR		
SS-5	7A	D3-1(6)	1	STREET NAME (1 Line)	30	6				REMAIN										
SS-5	7B	D3-1(6)	1	STREET NAME (1 Line)	24	6				REMAIN										
SS-5	7C	R1-1(30)	1	STOP	30	30				REMAIN										
						18														
														</						

ADDENDA / REVISIONS		NOT TO SCALE	CEDAR NECK ROAD PATHWAY	CONTRACT	BRIDGE NO.	N/A	PERMANENT SIGN SCHEDULE	SECTION
				T202201701				CEN
				COUNTY	DESIGNED BY: C. JONES	SHEET NO.		
				SUSSEX	CHECKED BY: J. HERMES	86		

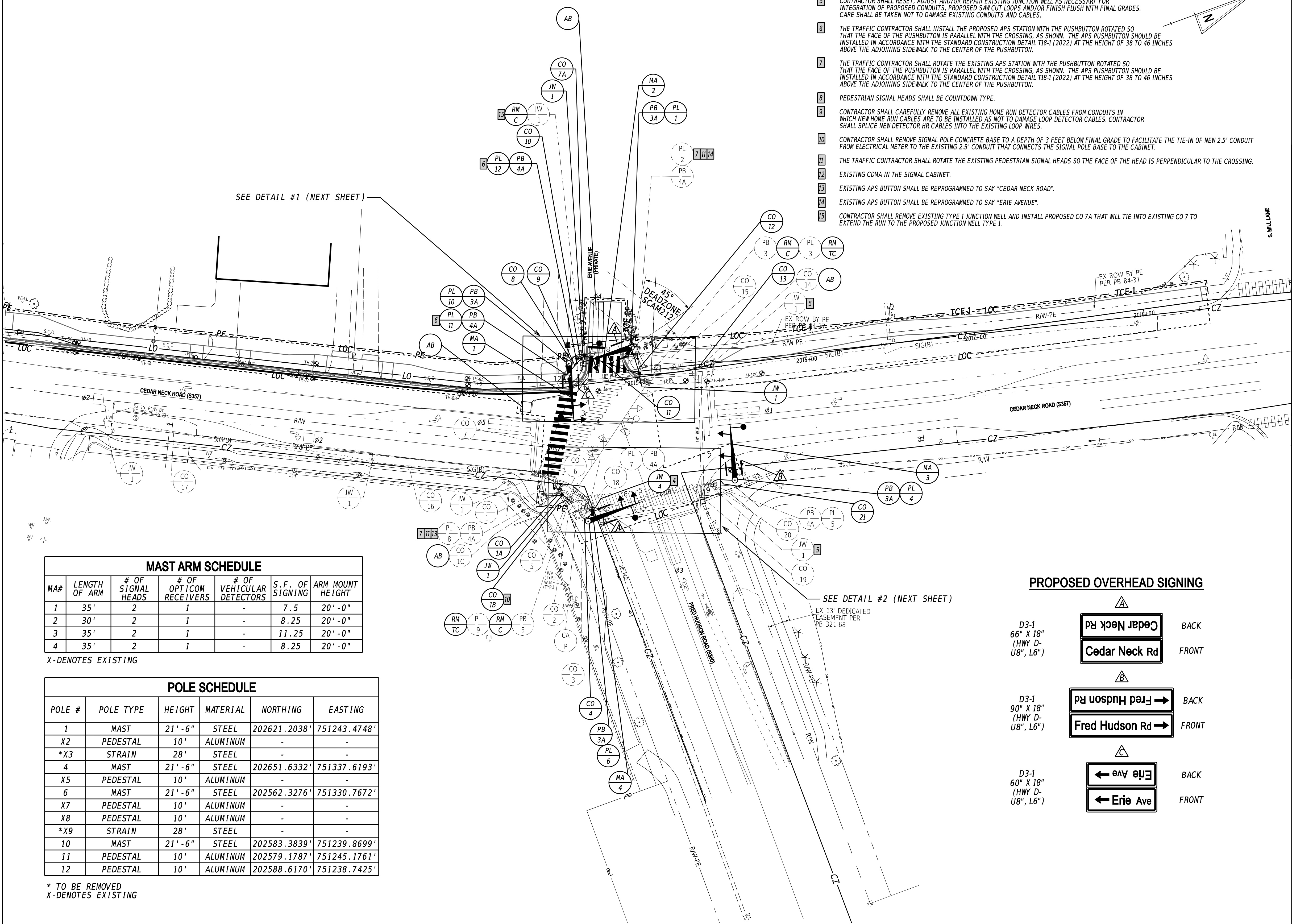
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PERMANENT SIGN SCHEDULE - ROADWAY

SHEET NO.	PLAN IDENTIFIER	SIGN DESIGNATION	QTY.	DESCRIPTION	SIGN WIDTH (IN)	SIGN HEIGHT (IN)	X13 / ITEM 818001 FLAT SHEET ALUMINUM, TYPE IV, RETROREFLECTIVE SHEETING (SF)	X14 / ITEM 818003 FLAT SHEET ALUMINUM, TYPE XI, RETROREFLECTIVE SHEETING (SF)	X15 / ITEM 819512 SIGN POST REFLECTIVE PANEL (EA)	ITEM 819003 INSTALL OR REMOVE TRAFFIC SIGNS (EACH)			ITEM 819001 PROVIDE GALVANIZED TELESOPING SIGN POST (EACH) TO BE USED FOR NEW SIGN POSTS, CONTRACTOR TO DETERMINE LENGTH	ITEM 819002 INSTALL OR REMOVE GALVANIZED TELESOPING SIGN POST (EACH)			POST INSTALLATION TYPE	ITEM 819010 4" HOLE, 0-6" (EACH)	ITEM 819011 4" HOLE, >6" (EACH)	REMARKS
										SIGN DISPOSITION	REMOVE	INSTALL		SIGN DISPOSITION	REMOVE	INSTALL				
SS-6	1A	D3-2-DE1	1	WELCOME TO	36	32				REMAIN										
SS-6	1B	D3-2-DE2	1	DEVELOPMENT NAME	36	24				REMAIN										Bayside at Bethany Lakes (RIGHT ARROW)
SS-6	2	R1-1(30)	1	STOP	30	30				REMAIN										
SS-7	1	D3-2-DE2	1	DEVELOPMENT NAME	36	48	12.0			NEW		1		NEW			SOIL			BETHANY LAKES (LEFT ARROW) CEDAR BAY (LEFT ARROW)
SS-7	2A	D3-2-DE1	1	WELCOME TO	36	32				REMOVE	1			REMOVE	1					
SS-7	2B	D3-2-DE2	1	DEVELOPMENT NAME	36	32				REMOVE	1									BETHANY LAKES (LEFT ARROW) CEDAR BAY (LEFT ARROW) Resort RV Cir
SS-7	3A	D3-1-DE1	1	PRIVATE STREET NAME	36	6				REMAIN										
SS-7	3B	R1-1(36)	1	STOP	36	36				REMOVE	1			REMOVE	1					
SS-7	4A	D3-1-DE1	1	PRIVATE STREET NAME	36	6	1.5			ADD TO ASSEMBLY		1								Resort RV Cir Hwy C, 4'13"
SS-7	4B	R1-1(36)	1	STOP	36	36		7.5		NEW W/ POST		1	1	NEW		1	SOIL			
SS-7	5A	D3-2-DE1	1	WELCOME TO	36	32				REMAIN										
SS-7	5B	D3-2-DE2	1	DEVELOPMENT NAME	36	24				REMAIN										Murry Estates (RIGHT ARROW) S Orlando Ave
SS-7	6A	D3-1(12)	2	STREET NAME (1 Line) Posted speed ≤ 40 MPH	42	12				REMOVE	2									
SS-7	6B	R1-1(36)	1	STOP	36	36				REMOVE	1			REMOVE	1					
SS-7	7A	D3-1(12)	2	STREET NAME (1 Line) Posted speed ≤ 40 MPH	42	12	7.0			ADD TO ASSEMBLY		2								S Orlando Ave Hwy C, 6'14"
SS-7	7B	R1-1(36)	1	STOP	36	36		7.5		NEW W/ POST		1	1	NEW		1	SOIL			
SS-7	8	D1-2	1	DESTINATION (2 Line)	12	30				REMAIN										FRESH POND (UP ARROW)
SS-7	9A	D3-2-DE1	1	WELCOME TO	36	32				REMAIN										
SS-7	9B	D3-2-DE2	1	DEVELOPMENT NAME	36	24				REMAIN										BETHANY GRAND (RIGHT ARROW)
SS-8	1	D3-1-DE1	2	PRIVATE STREET NAME	30	6				REMOVE	2			REMOVE	2					Martins Way
SS-8	2	D3-1-DE1	2	PRIVATE STREET NAME	30	6	2.5			NEW W/ POST		2	2	NEW		1	SOIL			Martins Way Hwy C, 4'13"
SS-8	3A	D3-2-DE1	1	WELCOME TO	36	32				REMOVE	1			REMOVE	1					
SS-8	3B	D3-2-DE2	1	DEVELOPMENT NAME	36	24				REMOVE	1									Bethany Grand (LEFT ARROW) Bethany Grand (LEFT ARROW)
SS-8	4	D3-2-DE2	1	DEVELOPMENT NAME	36	24	6.0			NEW W/ POST		1	1	NEW		1	SOIL			
SS-8	5A	D3-1(8)	1	STREET NAME (1 Line) Intersection of two subdivision streets	30	8				REMAIN										COMFORT WAY
SS-8	5B	D3-1(8)	1	STREET NAME (1 Line) Intersection of two subdivision streets	30	8				REMAIN										CEDAR NECK RD
SS-8	5C	W14-2(MOD)	1	NO OUTLET	42	8				REMAIN										
SS-8	5D	R1-1(30)	1	STOP	30	30				REMAIN										
SS-9	1A	D3-1(12)	2	STREET NAME (1 Line) Posted speed ≤ 40 MPH	48	12				REMOVE	2									Pinney Point Rd
SS-9	1B	R1-1(36)	1	STOP	36	36				REMOVE	1			REMOVE	1					
SS-9	2A	D3-1(12)	2	STREET NAME (1 Line) Posted speed ≤ 40 MPH	48	12	8.0			ADD TO ASSEMBLY		2								Pinney Point Rd Hwy C, 6'14"
SS-9	2B	R1-1(36)	1	STOP	36	36		7.5		NEW W/ POST		1	1	NEW		1	SOIL			
SS-9	3A	D3-2-DE1	1	WELCOME TO	36	32				REMAIN										
SS-9	3B	D3-2-DE2	1	DEVELOPMENT NAME	36	24				REMAIN										MURRY ESTATES (LEFT ARROW)
SS-9	4A	D3-1(12)	2	STREET NAME (1 Line) Posted speed ≤ 40 MPH	42	12				REMOVE	2									N Orlando Ave
SS-9	4B	R1-1(36)	1	STOP	36	36				REMOVE	1			REMOVE	1					
SS-9	5A	D3-1(12)	2	STREET NAME (1 Line) Posted speed ≤ 40 MPH	42	12	7.0			ADD TO ASSEMBLY		2								N Orlando Ave Hwy C, 6'14"
SS-9	5B	R1-1(36)	1	STOP	36	36		7.5		NEW W/ POST		1	1	NEW		1	SOIL			
SS-9	6	W2-2 R(30)	1	SIDE ROAD (Perpendicular - Right) - 30x30	30	30				REMOVE	1			REMOVE	1					
SS-9	7	W2-2 R(30)	1	SIDE ROAD (Perpendicular - Right) - 30x30	30	30	6.3			NEW W/ POST		1	1	NEW		1	SOIL			
SS-9	8A	W11-2 FYG(30)	1	PEDESTRIAN (Symbol) - 30x30 (Fluorescent Yellow-Green)	30	30		6.3		NEW W/ POST		1	1	NEW		1	SOIL			
SS-9	8B	W16-9P FYG(24)	1	AHEAD (plaque) - 24x12 (Fluorescent Yellow-Green)	24	12		2.0		ADD TO ASSEMBLY		1	1							
SS-10	1A	W11-2 FYG(30)	2	PEDESTRIAN (Symbol) - 30x30 (Fluorescent Yellow-Green)	30	30		12.5		NEW W/ POST		2	2	NEW		2	SOIL			
SS-10	1B	W16-7P FYG(24)	2	LEFT DOWNWARD DIAGONAL ARROW (plaque) - 24x12 (Fluorescent Yellow-Green)	24	12		4.0		ADD TO ASSEMBLY		2	2							
SS-10	2A	W11-2 FYG(30)	1	PEDESTRIAN (Symbol) - 30x30 (Fluorescent Yellow-Green)	30	30		6.3		NEW W/ POST		1	1	NEW		1	SOIL			
SS-10	2B	W16-9P FYG(24)	1	AHEAD (plaque) - 24x12 (Fluorescent Yellow-Green)	24	12		2.0		ADD TO ASSEMBLY		1	1							
SS-10	3A	D3-1(12)	2	STREET NAME (1 Line) Posted speed ≤ 40 MPH	36	12				REMOVE	2									Hickman Rd
SS-10	3B	D3-1(12)	2	STREET NAME (1 Line) Posted speed ≤ 40 MPH	48	12				REMOVE	2									Cedar Neck Rd
SS-10	3C	W14-2a L	1	NO OUTLET (Arrow left)	36	8				REMOVE	1									
SS-10	3D	W14-2a R	1	NO OUTLET (Arrow right)	36	8				REMOVE	1									
SS-10	3E	R1-1(36)	1	STOP	36	36				REMOVE	1			REMOVE	1					
SS-10	4A	D3-1(12)	2	STREET NAME (1 Line) Posted speed ≤ 40 MPH	36	12	6.0			ADD TO ASSEMBLY		2								Hickman Rd Hwy C, 6'14"
SS-10	4B	D3-1(12)	2	STREET NAME (1 Line) Posted speed ≤ 40 MPH	48	12	8.0			ADD TO ASSEMBLY		2								Cedar Neck Rd Hwy C, 6'14"
SS-10	4C	W14-2a L	1	NO OUTLET (Arrow left)	36	8	2.0			ADD TO ASSEMBLY		1	1							
SS-10	4D	W14-2a R	1	NO OUTLET (Arrow right)	36	8	2.0			ADD TO ASSEMBLY		1	1							
SS-10	4E	R1-1(36)	1	STOP	36	36		7.5		NEW W/ POST		1	1	NEW		1	SOIL			
SS-10	5	W14-2(30)	1	NO OUTLET - 30x30	30	30				REMAIN										
SS-10	6	R2-1-3S(24)	1	SPEED LIMIT (35 MPH - 24x30)	24	30				REMAIN										
SS-10	7	R1-1(30)	1	STOP	30	30				REMAIN										FRESH POND (ADVANCED RIGHT ARROW) RIGHT ONTO HICKMAN RD
SS-10	8	D1-2	1	DESTINATION (2 Line)	30	30				REMAIN										
SS-10	9	R1-5 L	1	YIELD HERE TO PEDESTRIANS (Left with Pedestrian Symbol)	36	36	9.0			NEW W/ POST		1	1	NEW		1	SOIL			
SS-10	10	R1-5 L	1	YIELD HERE TO PEDESTRIANS (Left with Pedestrian Symbol)	36	36	9.0			NEW W/ POST		1	1	NEW		1	SOIL			
PAGE TOTALS							86	70	0		24	33	15		10	14		0	0	
JOB TOTALS							126	85	0		41	52	22		15	21		1	0	

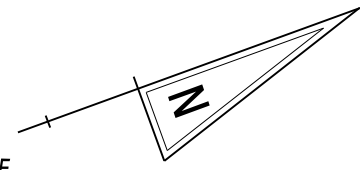
ADDENDA / REVISIONS		NOT TO SCALE	CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A	PERMANENT SIGN SCHEDULE	SECTION
T202201701				CEN
COUNTY	DESIGNED BY:	C. JONES		SHEET NO.
SUSSEX	CHECKED BY:	J. HERMES		87

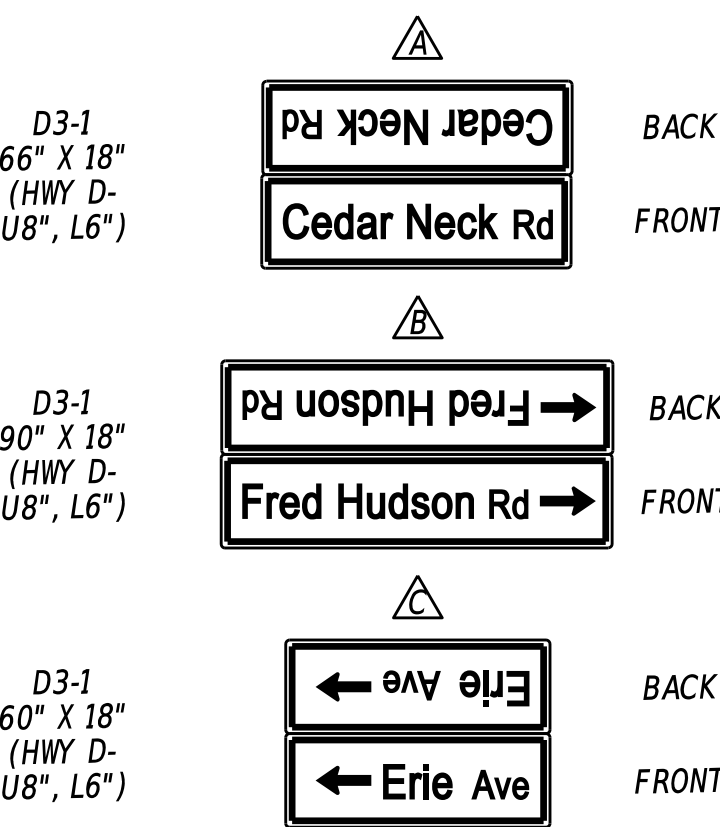


ADDITIONAL SIGNAL NOTES

- ALL EXISTING SIGNAL COMPONENTS CALLED OUT FOR REMOVAL OR ABANDONMENT SHALL REMAIN INTACT AND FULLY FUNCTIONAL UNTIL ALL PROPOSED SIGNAL INSTALLATIONS ARE READY TO BE COMMISSIONED. CONTRACTOR SHALL ENSURE THAT SIGNAL DOWNTIME DURING DECOMMISSIONING OF EXISTING AND COMMISSIONING OF THE PROPOSED SIGNAL INSTALLATION IS MINIMAL.
- CONTRACTOR SHALL REMOVE EXISTING TYPE 1 JUNCTION WELL AND REPLACE WITH TYPE 4 JUNCTION WELL. CARE SHALL BE TAKEN NOT TO DAMAGE EXISTING CONDUITS AND CABLES.
- CONTRACTOR SHALL RESET, ADJUST AND/OR REPAIR EXISTING JUNCTION WELL AS NECESSARY FOR INTEGRATION OF PROPOSED CONDUITS, PROPOSED SAW CUT LOOPS AND/OR FINISH FLUSH WITH FINAL GRADES. CARE SHALL BE TAKEN NOT TO DAMAGE EXISTING CONDUITS AND CABLES.
- THE TRAFFIC CONTRACTOR SHALL INSTALL THE PROPOSED APS STATION WITH THE PUSHBUTTON ROTATED SO THAT THE FACE OF THE PUSHBUTTON IS PARALLEL WITH THE CROSSING, AS SHOWN. THE APS PUSHBUTTON SHOULD BE INSTALLED IN ACCORDANCE WITH THE STANDARD CONSTRUCTION DETAIL T18-1 (2022) AT THE HEIGHT OF 38 TO 46 INCHES ABOVE THE ADJOINING SIDEWALK TO THE CENTER OF THE PUSHBUTTON.
- THE TRAFFIC CONTRACTOR SHALL ROTATE THE EXISTING APS STATION WITH THE PUSHBUTTON ROTATED SO THAT THE FACE OF THE PUSHBUTTON IS PARALLEL WITH THE CROSSING, AS SHOWN. THE APS PUSHBUTTON SHOULD BE INSTALLED IN ACCORDANCE WITH THE STANDARD CONSTRUCTION DETAIL T18-1 (2022) AT THE HEIGHT OF 38 TO 46 INCHES ABOVE THE ADJOINING SIDEWALK TO THE CENTER OF THE PUSHBUTTON.
- PEDESTRIAN SIGNAL HEADS SHALL BE COUNTDOWN TYPE.
- CONTRACTOR SHALL CAREFULLY REMOVE ALL EXISTING HOME RUN DETECTOR CABLES FROM CONDUITS IN WHICH NEW HOME RUN CABLES ARE TO BE INSTALLED AS NOT TO DAMAGE LOOP DETECTOR CABLES. CONTRACTOR SHALL SPLICE NEW DETECTOR HR CABLES INTO THE EXISTING LOOP WIRES.
- CONTRACTOR SHALL REMOVE SIGNAL POLE CONCRETE BASE TO A DEPTH OF 3 FEET BELOW FINAL GRADE TO FACILITATE THE TIE-IN OF NEW 2.5" CONDUIT FROM ELECTRICAL METER TO THE EXISTING 2.5" CONDUIT THAT CONNECTS THE SIGNAL POLE BASE TO THE CABINET.
- THE TRAFFIC CONTRACTOR SHALL ROTATE THE EXISTING PEDESTRIAN SIGNAL HEADS SO THE FACE OF THE HEAD IS PERPENDICULAR TO THE CROSSING.
- EXISTING COMA IN THE SIGNAL CABINET.
- EXISTING APS BUTTON SHALL BE REPROGRAMMED TO SAY "CEDAR NECK ROAD".
- EXISTING APS BUTTON SHALL BE REPROGRAMMED TO SAY "ERIE AVENUE".
- CONTRACTOR SHALL REMOVE EXISTING TYPE 1 JUNCTION WELL AND INSTALL PROPOSED CO 7A THAT WILL TIE INTO EXISTING CO 7 TO EXTEND THE RUN TO THE PROPOSED JUNCTION WELL TYPE 1.



PROPOSED OVERHEAD SIGNING



MAST ARM SCHEDULE

MA#	LENGTH OF ARM	# OF SIGNAL HEADS	# OF OPTICOM RECEIVERS	# OF VEHICULAR DETECTORS	S.F. OF SIGNING	ARM MOUNT HEIGHT
1	35'	2	1	-	7.5	20' - 0"
2	30'	2	1	-	8.25	20' - 0"
3	35'	2	1	-	11.25	20' - 0"
4	35'	2	1	-	8.25	20' - 0"

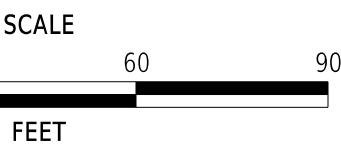
X-DENOTES EXISTING

POLE SCHEDULE

POLE #	POLE TYPE	HEIGHT	MATERIAL	NORTHING	EASTING
1	MAST	21' - 6"	STEEL	202621.2038'	751243.4748'
X2	PEDESTAL	10'	ALUMINUM	-	-
*X3	STRAIN	28'	STEEL	-	-
4	MAST	21' - 6"	STEEL	202651.6332'	751337.6193'
X5	PEDESTAL	10'	ALUMINUM	-	-
6	MAST	21' - 6"	STEEL	202562.3276'	751330.7672'
X7	PEDESTAL	10'	ALUMINUM	-	-
X8	PEDESTAL	10'	ALUMINUM	-	-
*X9	STRAIN	28'	STEEL	-	-
10	MAST	21' - 6"	STEEL	202583.3839'	751239.8699'
11	PEDESTAL	10'	ALUMINUM	202579.1787'	751245.1761'
12	PEDESTAL	10'	ALUMINUM	202588.6170'	751238.7425'

* TO BE REMOVED
X-DENOTES EXISTING

ADDENDA / REVISIONS



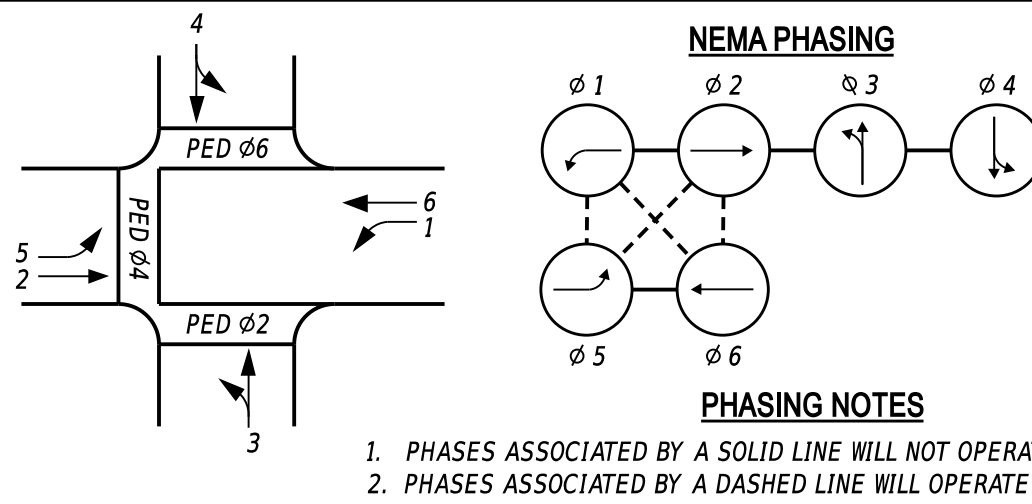
CEDAR NECK ROAD PATHWAY

CONTRACT	PERMIT NO.	S268/SCAM212
T202201701	DESIGNED BY:	M. GALIPO
COUNTY	CHECKED BY:	T. HARTMAN
SUSSEX		

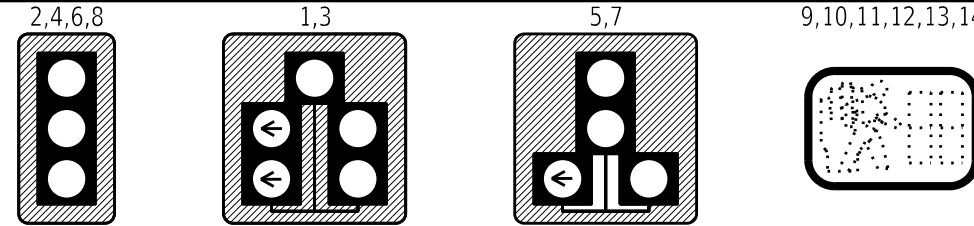
SIGNAL PLAN
FRED HUDSON RD @
CEDAR NECK RD/ ERIE AVE/
CENTRAL AVE

SECTION	CEN
SHEET NO.	88

SIGNAL PHASING



SIGNAL HEAD DIAGRAM



LEGEND

EXISTING SYMBOL	PROPOSED SYMBOL
JUNCTION WELL	J.W.
LOOP DETECTOR, TYPE 1	
LOOP DETECTOR, TYPE 2	
LUMINAIRE	
MAST ARM	
MICROWAVE DETECTION	
OPTICOM RECEIVER	
OVERHEAD SIGNING	
PEDESTRIAN POLE/BASE	
PEDESTRIAN PUSHBUTTON	
PEDESTRIAN SIGNAL HEAD	
RIGHT-OF-WAY	R/W
SERVICE PEDESTAL	
SIGNAL CABINET	
SIGNAL HEAD	
SIGNAL POLE/BASE	
CCTV CAMERA	
SPAN WIRE	
UTILITY POLE	
VIDEO DETECTION (FISH EYE)	
VIDEO DETECTION ZONE	

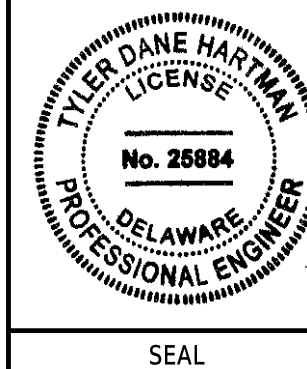
GENERAL SIGNAL NOTES

- ALL SIGNAL EQUIPMENT REMOVED FROM A PROJECT IS TO BE RETURNED TO DELDOT TRAFFIC - DOVER, DELAWARE.
- ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY, AND/OR THE APPROPRIATE UTILITY PRIOR TO THE BEGINNING OF CONSTRUCTION FOR THE UTILITY MARKOUTS. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY DELDOT TRAFFIC IMMEDIATELY BEFORE CONSTRUCTION.

PREPARED BY
CENTURY
ENGINEERING
A Kleinfelder Company

Tyler Dane Hartman
THIS SEAL APPLIES TO ALL SHEETS
BEARING THE "CEN" SECTION DESIGNATION.

7/2/2024
DATE



CONCURRENCE FOR INSTALLATION

Tyler Dane Hartman
CHIEF OF TRAFFIC ENGINEERING

7/31/2024
DATE

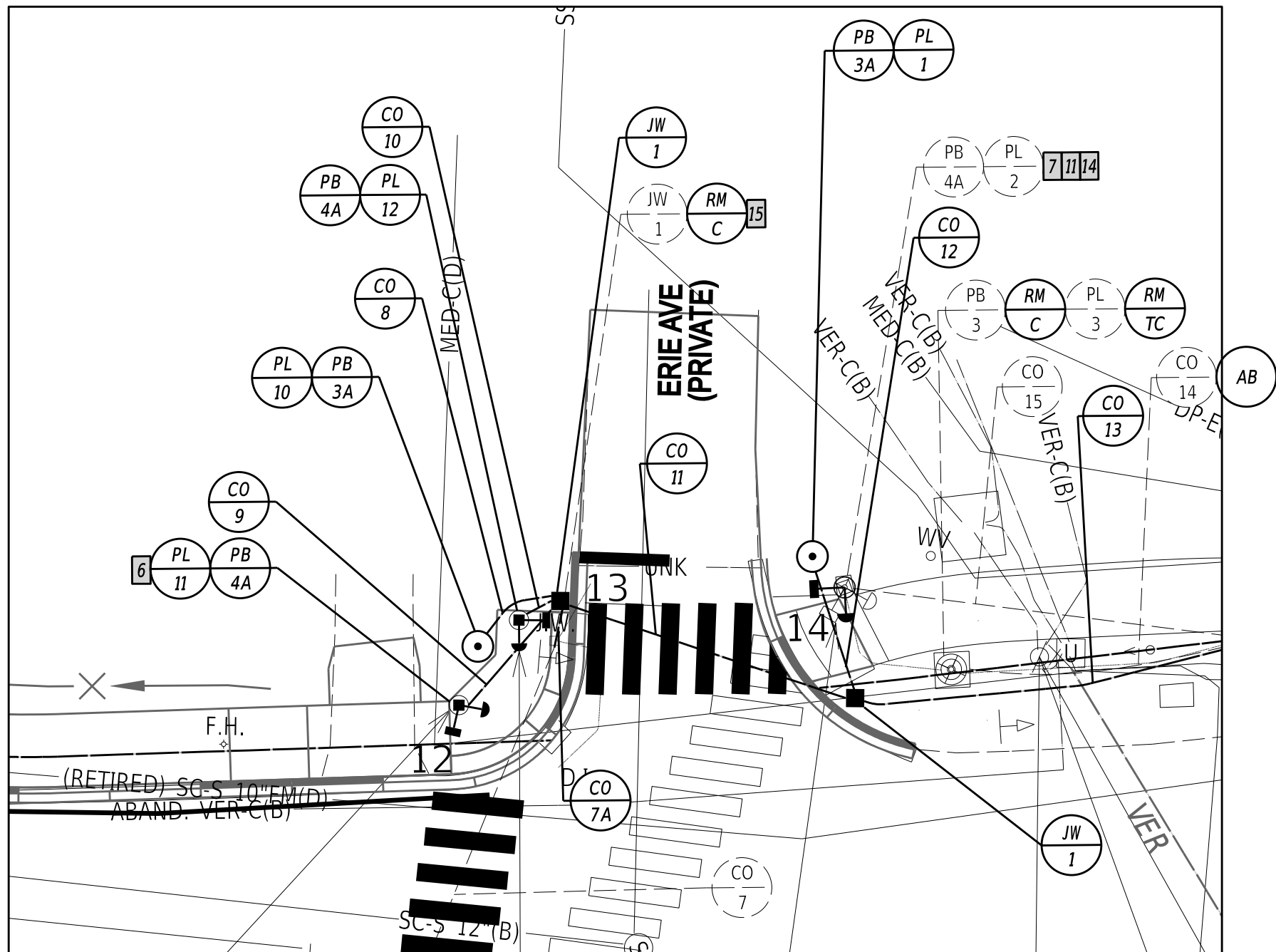


CONDUIT RUN SCHEDULE

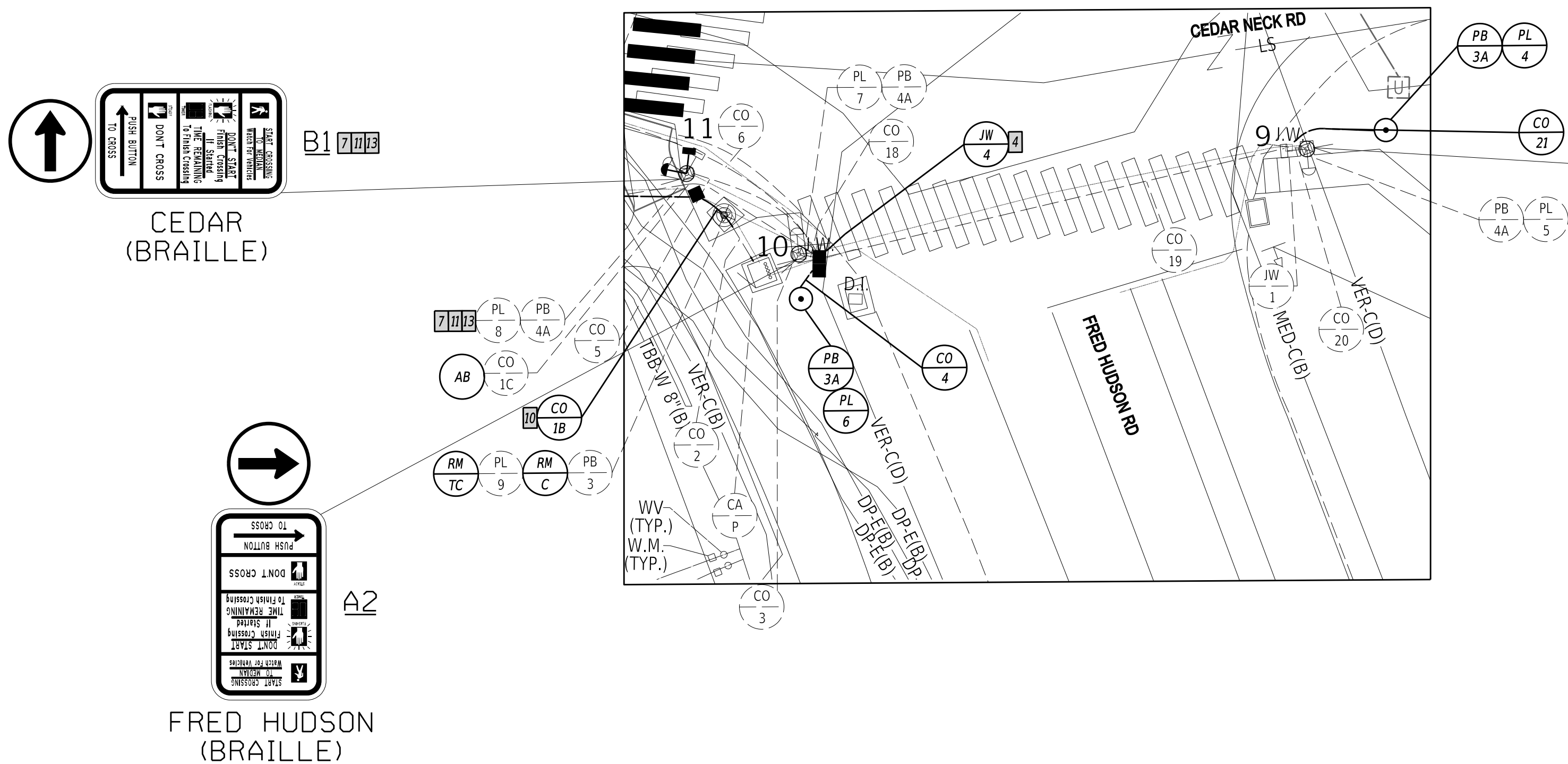
CO NO.	NO. OF CONDUITS	SIZE/TYPE	LENGTH	INSTALL METHOD	AMOUNT AND TYPE OF CABLE / WIRE
*1	1	1.5"-RGS	5'	-	EXISTING (3)1/#8 THHN SC - LINE SIDE
1A	1	1.5"-RGS	10'	OC	NEW (1)2/#8 U.F. W/GROUND - LOAD SIDE
1B	1	2.5"-RGS	7'(7')	OC	NEW (1)2/#8 U.F. W/GROUND - LOAD SIDE
*1C	1	12.5"-RGS	32'	-	REMOVE [(1)2/#8 U.F. W/GROUND - LOAD SIDE] ABANDON
*2	1	2.5"-RGS	10'	-	REMOVE [(2)16/#14 (1)5/#14 (4)4/#18 (1)2/#14] NEW {(1)2/#8 U.F. W/GROUND - LOAD SIDE}
*3	3	2.5"-RGS	10'	-	REMOVE [(3)5/#14 (7)2/#14 (1)#6 SC] NEW [(4)9/#14 (6)5/#14 (4)4/#18 (8)2/#14 (1)CAT5E (3)#6 SC]
4	1	3"-PVC	6'	T	NEW [(1)9/#14 (1)4/#18 (1)#6 SC]
*5	1	2.5"-PVC	24'	-	REMOVE [(1) 5/#14] NEW [(1)5/#14 (1)#6 SC]
*6	1	2.5"-RGS	39'	-	REMOVE [(6)2/#14] NEW [(2)9/#14 (3)5/#14 (2)4/#18 (6)2/#14 (1)CAT5E (1)#6 SC]
*7	1	2.5"-RGS	70'	-	REMOVE [(2)2/#14] NEW [(2)9/#14 (3)5/#14 (2)4/#18 (3)2/#14 (1)CAT5E (1)#6 SC]
7A	1	2.5"-RGS	4'	T	NEW [(2)9/#14 (3)5/#14 (2)4/#18 (3)2/#14 (1)#6 SC (1)CAT5E]
8	1	3"-PVC	9'	T	NEW [(1)9/#14 (1)4/#18 (1)#6 SC]
9	1	2.5"-PVC	14'	T	NEW [(1)5/#14 (1)#6 SC]
10	1	2.5"-PVC	4'	T	NEW [(1)5/#14 (1)#6 SC]
11	1	4"-PVC	32'	OC	NEW [(1)9/#14 (1)5/#14 (1)4/#18 (1)2/#14 (1)CAT5E (1)#6 SC]
12	1	3"-HDPE	14'	B	NEW [(1)9/#14 (1)4/#18 (1)CAT5E (1)#6 SC]
13	1	4"-PVC	43'	T	NEW [(1)5/#14 (1)2/#14 (1)#6 SC]
*14	1	2.5"-RGS	33'	-	REMOVE [(1)5/#14 (1)2/#14] ABANDON
*15	1	2.5"-RGS	45'	-	REMOVE [(1)5/#14] NEW [(1)5/#14 (1)#6 SC]
*16	1	2.5"-RGS	97'	-	REMOVE [(2)2/#14] NEW [(2)2/#14 (1)#6 SC]
*17	1	2.5"-RGS	158'	-	REMOVE [(1)2/#14] NEW [(1)2/#14 (1)#6 SC]
*18	1	2.5"-PVC	3'	-	REMOVE [(1)5/#14] NEW [(1)5/#14 (1)#6 SC]
*19	1	2.5"-RGS	70'	-	REMOVE [(1)5/#14 (1)2/#14 (1)#6 SC] NEW [(1)9/#14 (1)5/#14 (1)4/#18 (1)2/#14 (1)#6 SC]
*20	1	2.5"-PVC	3'	-	REMOVE [(1)5/#14] NEW [(1)5/#14 (1)#6 SC]
21	1	3"-PVC	16'	T	NEW [(1)9/#14 (1)4/#18 (1)#6 SC]

* DENOTES EXISTING CONDUIT RUN SC DENOTES STRANDED COPPER
TYPES: HDPE, PVC, RGS
INSTALL METHODS: B=BORE, IB=IN BARRIER, OC=OPEN CUT, OS=ON STRUCTURE, T=TRENCH

DETAIL #1 SCALE 1:15



DETAIL #2 SCALE 1:15



ADDITIONAL SIGNAL NOTES

- ALL EXISTING SIGNAL COMPONENTS CALLED OUT FOR REMOVAL OR ABANDONMENT SHALL REMAIN INTACT AND FULLY FUNCTIONAL UNTIL ALL PROPOSED SIGNAL INSTALLATIONS ARE READY TO BE COMMISSIONED. CONTRACTOR SHALL ENSURE THAT SIGNAL DOWNTIME DURING DECOMMISSIONING OF EXISTING AND COMMISSIONING OF THE PROPOSED SIGNAL INSTALLATION IS MINIMAL.
- CONTRACTOR SHALL REMOVE EXISTING TYPE 1 JUNCTION WELL AND REPLACE WITH TYPE 4 JUNCTION WELL. CARE SHALL BE TAKEN NOT TO DAMAGE EXISTING CONDUITS AND CABLES.
- CONTRACTOR SHALL RESET, ADJUST AND/OR REPAIR EXISTING JUNCTION WELL AS NECESSARY FOR INTEGRATION OF PROPOSED CONDUITS, PROPOSED SAW CUT LOOPS AND/OR FINISH FLUSH WITH FINAL GRADES. CARE SHALL BE TAKEN NOT TO DAMAGE EXISTING CONDUITS AND CABLES.
- THE TRAFFIC CONTRACTOR SHALL INSTALL THE PROPOSED APS STATION WITH THE PUSHBUTTON ROTATED SO THAT THE FACE OF THE PUSHBUTTON IS PARALLEL WITH THE CROSSING, AS SHOWN. THE APS PUSHBUTTON SHOULD BE INSTALLED IN ACCORDANCE WITH THE STANDARD CONSTRUCTION DETAIL T18-1 (2022) AT THE HEIGHT OF 38 TO 46 INCHES ABOVE THE ADJOINING SIDEWALK TO THE CENTER OF THE PUSHBUTTON.
- THE TRAFFIC CONTRACTOR SHALL ROTATE THE EXISTING APS STATION WITH THE PUSHBUTTON ROTATED SO THAT THE FACE OF THE PUSHBUTTON IS PARALLEL WITH THE CROSSING, AS SHOWN. THE APS PUSHBUTTON SHOULD BE INSTALLED IN ACCORDANCE WITH THE STANDARD CONSTRUCTION DETAIL T18-1 (2022) AT THE HEIGHT OF 38 TO 46 INCHES ABOVE THE ADJOINING SIDEWALK TO THE CENTER OF THE PUSHBUTTON.
- PEDESTRIAN SIGNAL HEADS SHALL BE COUNTDOWN TYPE.
- CONTRACTOR SHALL CAREFULLY REMOVE ALL EXISTING HOME RUN DETECTOR CABLES FROM CONDUITS IN WHICH NEW HOME RUN CABLES ARE TO BE INSTALLED AS NOT TO DAMAGE LOOP DETECTOR CABLES. CONTRACTOR SHALL SPLICE NEW DETECTOR HR CABLES INTO THE EXISTING LOOP WIRES.
- CONTRACTOR SHALL REMOVE SIGNAL POLE CONCRETE BASE TO A DEPTH OF 3 FEET BELOW FINAL GRADE TO FACILITATE THE TIE-IN OF NEW 2.5" CONDUIT FROM ELECTRICAL METER TO THE EXISTING 2.5" CONDUIT THAT CONNECTS THE SIGNAL POLE BASE TO THE CABINET.
- THE TRAFFIC CONTRACTOR SHALL ROTATE THE EXISTING PEDESTRIAN SIGNAL HEADS SO THE FACE OF THE HEAD IS PERPENDICULAR TO THE CROSSING.
- EXISTING CDMA IN THE SIGNAL CABINET.
- EXISTING APS BUTTON SHALL BE REPROGRAMMED TO SAY "CEDAR NECK ROAD".
- EXISTING APS BUTTON SHALL BE REPROGRAMMED TO SAY "ERIE AVENUE".
- CONTRACTOR SHALL REMOVE EXISTING TYPE 1 JUNCTION WELL AND INSTALL PROPOSED CO 7A THAT WILL TIE INTO EXISTING CO 7 TO EXTEND THE RUN TO THE PROPOSED JUNCTION WELL TYPE 1.

SIGNAL PHASING

SIGNAL HEAD DIAGRAM

LEGEND

(AB)	ABANDON	(OH)	EXISTING OVERHEAD RUN IDENTIFIER (# OF OVERHEAD RUN)
(CA)	EXISTING CABINET IDENTIFIER (TYPE OF CABINET)	(OH)	PROPOSED OVERHEAD RUN IDENTIFIER (# OF OVERHEAD RUN)
(CA)	PROPOSED CABINET IDENTIFIER (TYPE OF CABINET)	(PB)	EXISTING POLE BASE IDENTIFIER (TYPE OF POLE BASE)
(CO)	EXISTING CONDUIT RUN IDENTIFIER (# OF CONDUIT RUN)	(PB)	PROPOSED POLE BASE IDENTIFIER (TYPE OF POLE BASE)
(CO)	PROPOSED CONDUIT RUN IDENTIFIER (# OF CONDUIT RUN)	(PL)	EXISTING POLE IDENTIFIER (# OF POLE)
(JW)	EXISTING JUNCTION WELL IDENTIFIER (TYPE OF JUNCTION WELL)	(PL)	PROPOSED POLE IDENTIFIER (# OF POLE)
(JW)	PROPOSED JUNCTION WELL IDENTIFIER (TYPE OF JUNCTION WELL)	(RM)	REMOVE BY CONTRACTOR
(MA)	EXISTING MAST ARM IDENTIFIER (# OF ARM)	(RM)	REMOVE BY OTHERS
(MA)	PROPOSED MAST ARM IDENTIFIER (# OF ARM)	(RM)	REMOVE BY TRAFFIC CONTRACTOR

	EXISTING SYMBOL	PROPOSED SYMBOL
JUNCTION WELL	J.W.	
LOOP DETECTOR, TYPE 1		
LOOP DETECTOR, TYPE 2		
LUMINAIRE		
MAST ARM		
MICROWAVE DETECTION		
OPTICOM RECEIVER		
OVERHEAD SIGNING		
PEDESTRIAN POLE/BASE		
PEDESTRIAN PUSHBUTTON		
PEDESTRIAN SIGNAL HEAD		
RIGHT-OF-WAY		R/W
SERVICE PEDESTAL		
SIGNAL CABINET		
SIGNAL HEAD		
SIGNAL POLE/BASE		
CCTV CAMERA		
SPAN WIRE		
UTILITY POLE		
VIDEO DETECTION (FISH EYE)		
VIDEO DETECTION ZONE		

GENERAL SIGNAL NOTES

- ALL SIGNAL EQUIPMENT REMOVED FROM A PROJECT IS TO BE RETURNED TO DELDOT TRAFFIC - DOVER, DELAWARE.
- ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY, AND/OR THE APPROPRIATE UTILITY PRIOR TO THE BEGINNING OF CONSTRUCTION FOR THE UTILITY MARKOUTS. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY DELDOT TRAFFIC IMMEDIATELY BEFORE CONSTRUCTION.

PREPARED BY
M. CENTURY
ENGINEERING
A Kleinfelder Company



THIS SEAL APPLIES TO ALL SHEETS BEARING THE "CEN" SECTION DESIGNATION.

7/2/2024
DATE

7/31/2024
DATE

CONCURRENCE FOR INSTALLATION

CHIEF OF TRAFFIC ENGINEERING

7/31/2024
DATE

CONTRACT	PERMIT NO.	S268/SCAM212
T202201701	DESIGNED BY:	M. GALIPO
COUNTY	CHECKED BY:	T. HARTMAN
SUSSEX		

SIGNAL PLAN
FRED HUDSON RD @
CEDAR NECK RD/ ERIE AVE/
CENTRAL AVE

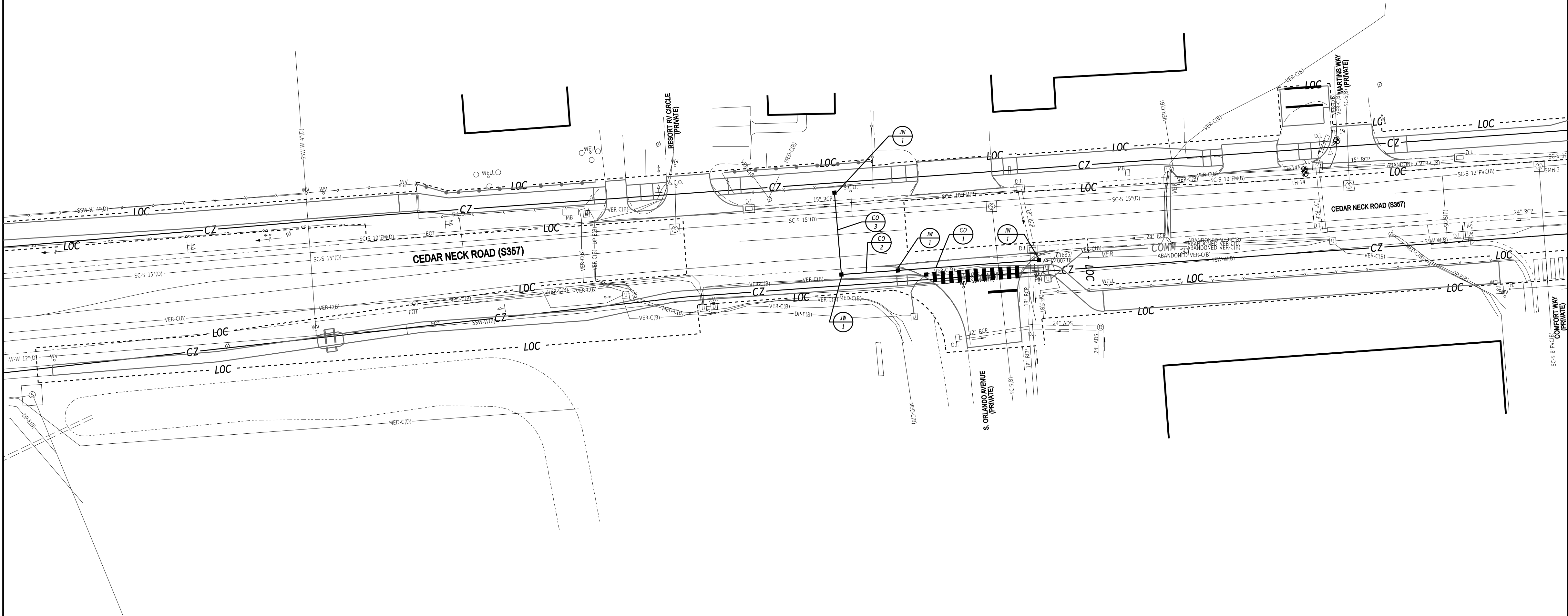
SECTION
CEN
SHEET NO.
89

NOT TO SCALE

CEDAR NECK ROAD PATHWAY

ADDITIONAL SIGNAL NOTES

- 3 ALL GALVANIZED CONDUIT (RGS) SHALL BE REAMED AND THREADED. ALL RGS SHALL BE THREADED TOGETHER WITH APPROVED COUPLINGS. SET SCREW, BOLTED AND COMPRESSION FITTINGS ARE NOT ACCEPTABLE.
- 4 ALL CONDUIT AND JUNCTION WELLS ARE TO BE INSTALLED UNDER THIS SIGNAL PLAN FOR FUTURE RRFB INSTALLATION, PERMIT NUMBER S478.



SIGNAL PHASING

SIGNAL HEAD DIAGRAM

LEGEND

(AB)	ABANDON	(OH)	EXISTING OVERHEAD RUN IDENTIFIER (# OF OVERHEAD RUN)
(CA)	EXISTING CABINET IDENTIFIER (TYPE OF CABINET)	(OH)	PROPOSED OVERHEAD RUN IDENTIFIER (# OF OVERHEAD RUN)
(CA)	PROPOSED CABINET IDENTIFIER (TYPE OF CABINET)	(PB)	EXISTING POLE BASE IDENTIFIER (TYPE OF POLE BASE)
(CO)	EXISTING CONDUIT RUN IDENTIFIER (# OF CONDUIT RUN)	(PB)	PROPOSED POLE BASE IDENTIFIER (TYPE OF POLE BASE)
(CO)	PROPOSED CONDUIT RUN IDENTIFIER (# OF CONDUIT RUN)	(PL)	EXISTING POLE IDENTIFIER (# OF POLE)
(JW)	EXISTING JUNCTION WELL IDENTIFIER (TYPE OF JUNCTION WELL)	(PL)	PROPOSED POLE IDENTIFIER (# OF POLE)
(JW)	PROPOSED JUNCTION WELL IDENTIFIER (TYPE OF JUNCTION WELL)	(RM)	REMOVE BY CONTRACTOR
(MA)	EXISTING MAST ARM IDENTIFIER (# OF ARM)	(RM)	REMOVE BY OTHERS
(MA)	PROPOSED MAST ARM IDENTIFIER (# OF ARM)	(RM)	REMOVE BY TRAFFIC CONTRACTOR

	EXISTING SYMBOL	PROPOSED SYMBOL
JUNCTION WELL	J.W.	
LOOP DETECTOR, TYPE 1		
LOOP DETECTOR, TYPE 2		
LUMINAIRE		
MAST ARM		
MICROWAVE DETECTION		
OPTICOM RECEIVER		
OVERHEAD SIGNING		
PEDESTRIAN POLE/BASE		
PEDESTRIAN PUSHBUTTON		
PEDESTRIAN SIGNAL HEAD		
RIGHT-OF-WAY		R/W
SERVICE PEDESTAL		
SIGNAL CABINET		
SIGNAL HEAD		
SIGNAL POLE/BASE		
CCTV CAMERA		
SPAN WIRE		
UTILITY POLE		
VIDEO DETECTION (FISH EYE)		
VIDEO DETECTION ZONE		

GENERAL SIGNAL NOTES

1. ALL SIGNAL EQUIPMENT REMOVED FROM A PROJECT IS TO BE RETURNED TO DELDOT TRAFFIC - DOVER, DELAWARE.
2. ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY, AND/OR THE APPROPRIATE UTILITY PRIOR TO THE BEGINNING OF CONSTRUCTION FOR THE UTILITY MARKOUTS. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY DELDOT TRAFFIC IMMEDIATELY BEFORE CONSTRUCTION.

PREPARED BY
CENTURY
ENGINEERING
A Kleinfelder Company

[Signature]
THIS SEAL APPLIES TO ALL SHEETS
BEARING THE "CEN" SECTION DESIGNATION.

12/9/2024
DATE



CONCURRENCE FOR INSTALLATION

[Signature]
CHIEF OF TRAFFIC ENGINEERING

12/9/2024
DATE

RRFB SIGNAL PLAN
CEDAR NECK ROAD CROSSING
@ S ORLANDO AVENUE

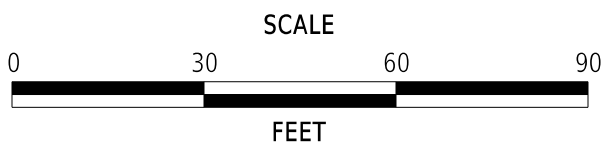
SECTION
CEN
SHEET NO.
90

CONDUIT RUN SCHEDULE

CO NO.	NO. OF CONDUITS	SIZE/TYPE	LENGTH	INSTALL METHOD	AMOUNT AND TYPE OF CABLE / WIRE
1	1	3.0" - HDPE	70'	B	-
2	1	2.0" - RGS	25'	T	-
3	1	4.0" - HDPE	40'	B	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

* DENOTES EXISTING CONDUIT RUN.
TYPES: HDPE, PVC, RGS
INSTALL METHODS: B=BORE, IB=IN BARRIER, OC=OPEN CUT, OS=ON STRUCTURE, T=TRENCH

ADDENDA / REVISIONS

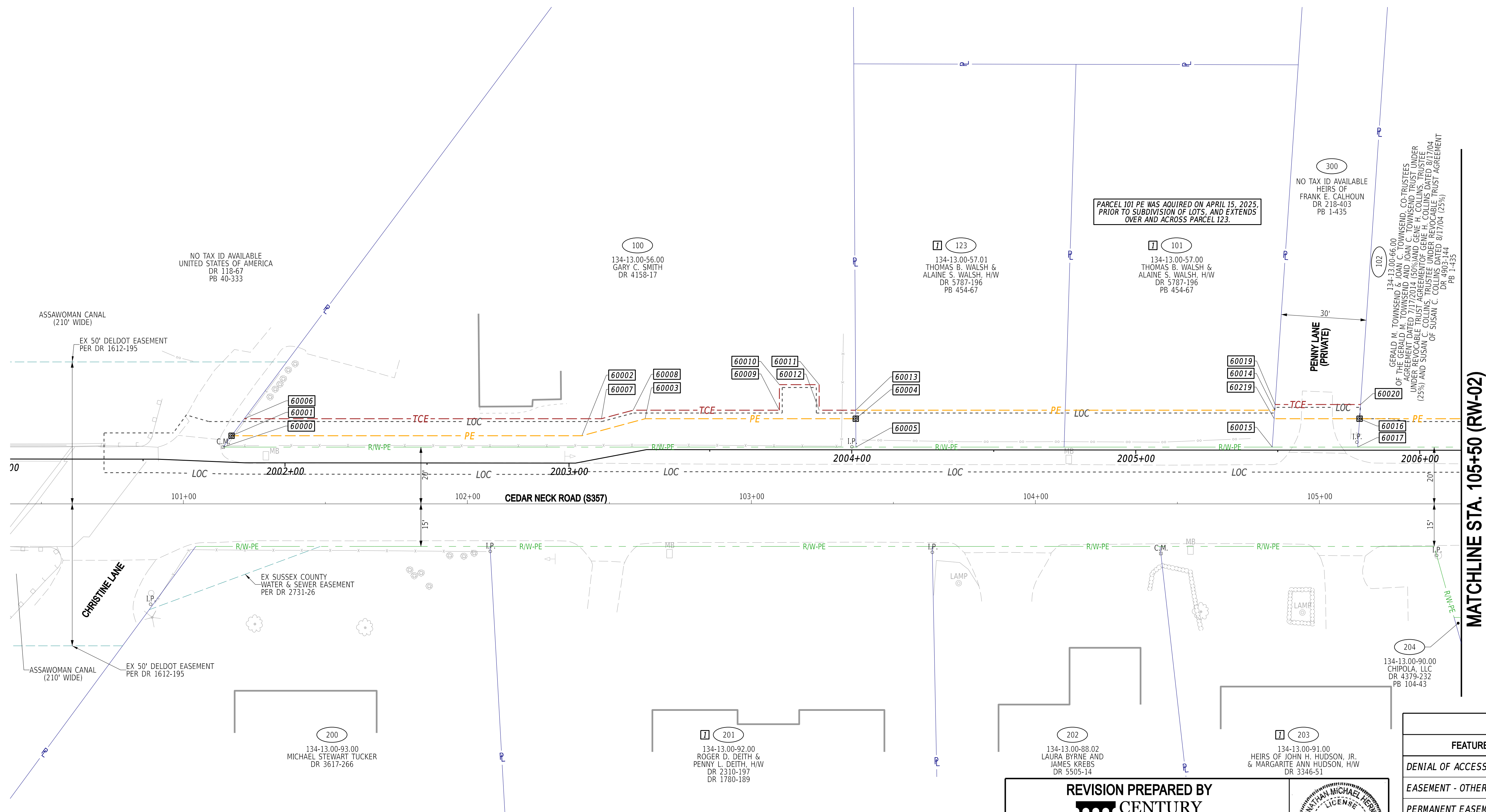


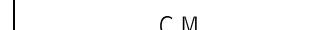
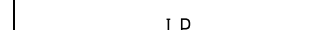
CEDAR NECK ROAD PATHWAY

CONTRACT	PERMIT NO.
T202201701	-
COUNTY	DESIGNED BY: M. GALIPO
SUSSEX	CHECKED BY: B. MARTINE

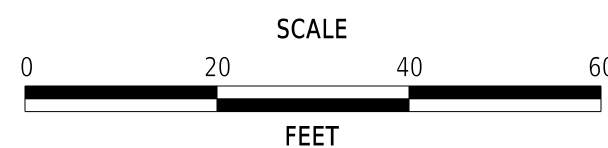


10:39
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RIGHT-OF-WAY FEATURES		
FEATURE DESCRIPTION	EXISTING	PROPOSED
DENIAL OF ACCESS		
EASEMENT - OTHERS		
PERMANENT EASEMENT		
PROPERTY LINE		
PROPERTY MARKER - CONCRETE		
PROPERTY MARKER - IRON PIPE		
RIGHT-OF-WAY BASELINE		
RIGHT-OF-WAY LINE		
RIGHT-OF-WAY BY PE		
RIGHT-OF-WAY & DENIAL OF ACCESS		
RIGHT-TO-ENTER		
TEMPORARY CONSTRUCTION EASEMENT		

ADDENDA / REVISIONS	
101 - PROPERTY LINE ADDED; 123 - OWNERSHIP ADDED; 201 - TAX ID NUMBER REVISED; 203 - OWNERSHIP ADDED	



CEDAR NECK ROAD PATHWAY

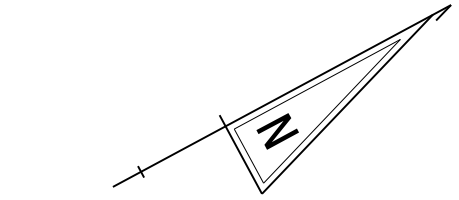
CONTRACT	BRIDGE NO.	N/A
T202201701		
COUNTY	DESIGNED BY:	C. JONES
SUSSEX	CHECKED BY:	J. HERMES

RIGHT-OF-WAY PLAN

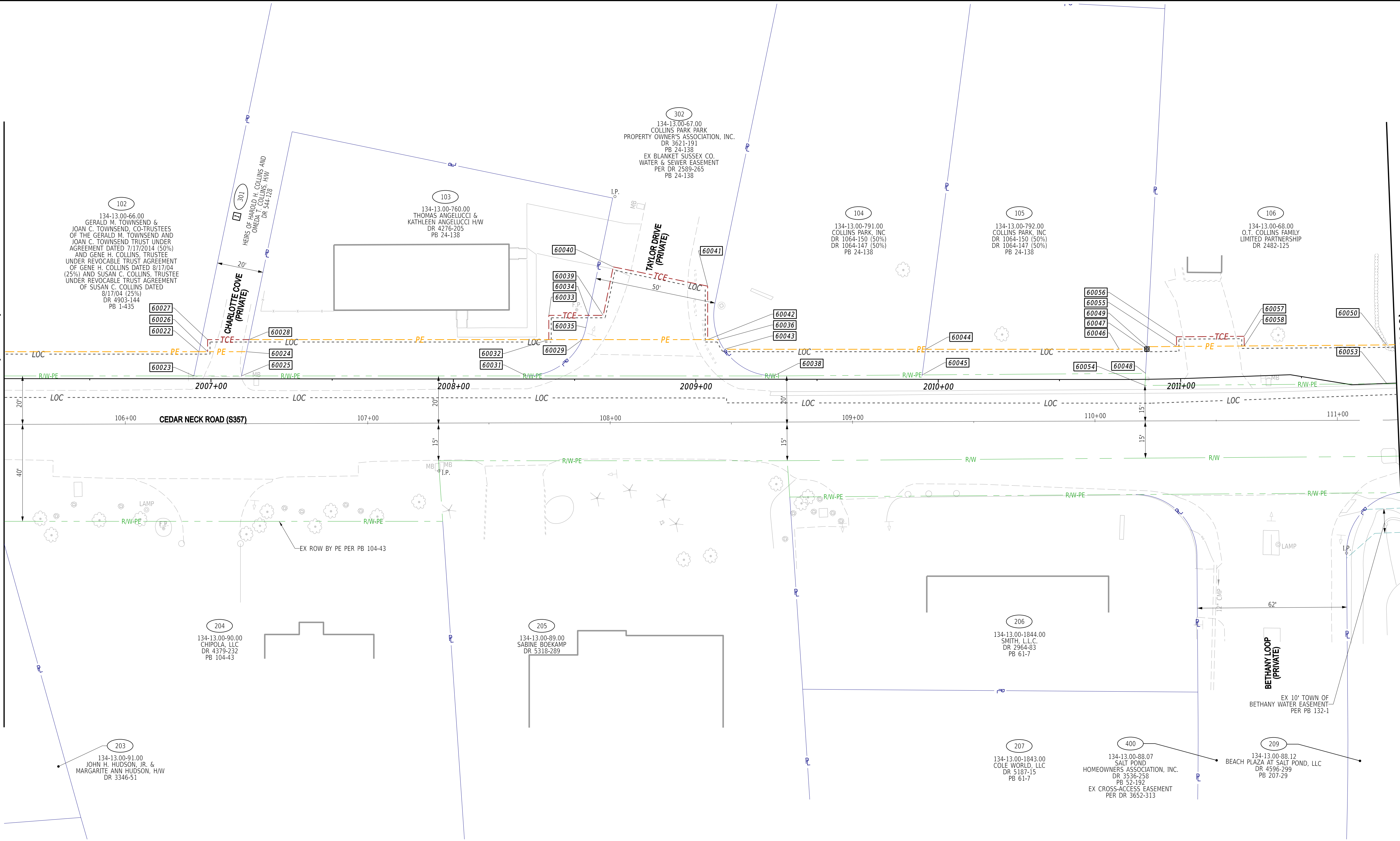
RW-01
SECTION
CEN
SHEET NO.
91



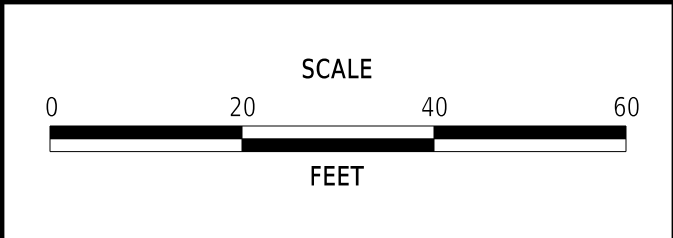
MATCHLINE STA. 105+50 (RW-01)



MATCHLINE STA. 111+25 (RW-03)



ADDENDA / REVISIONS	
1 301 - OWNERSHIP UPDATED	

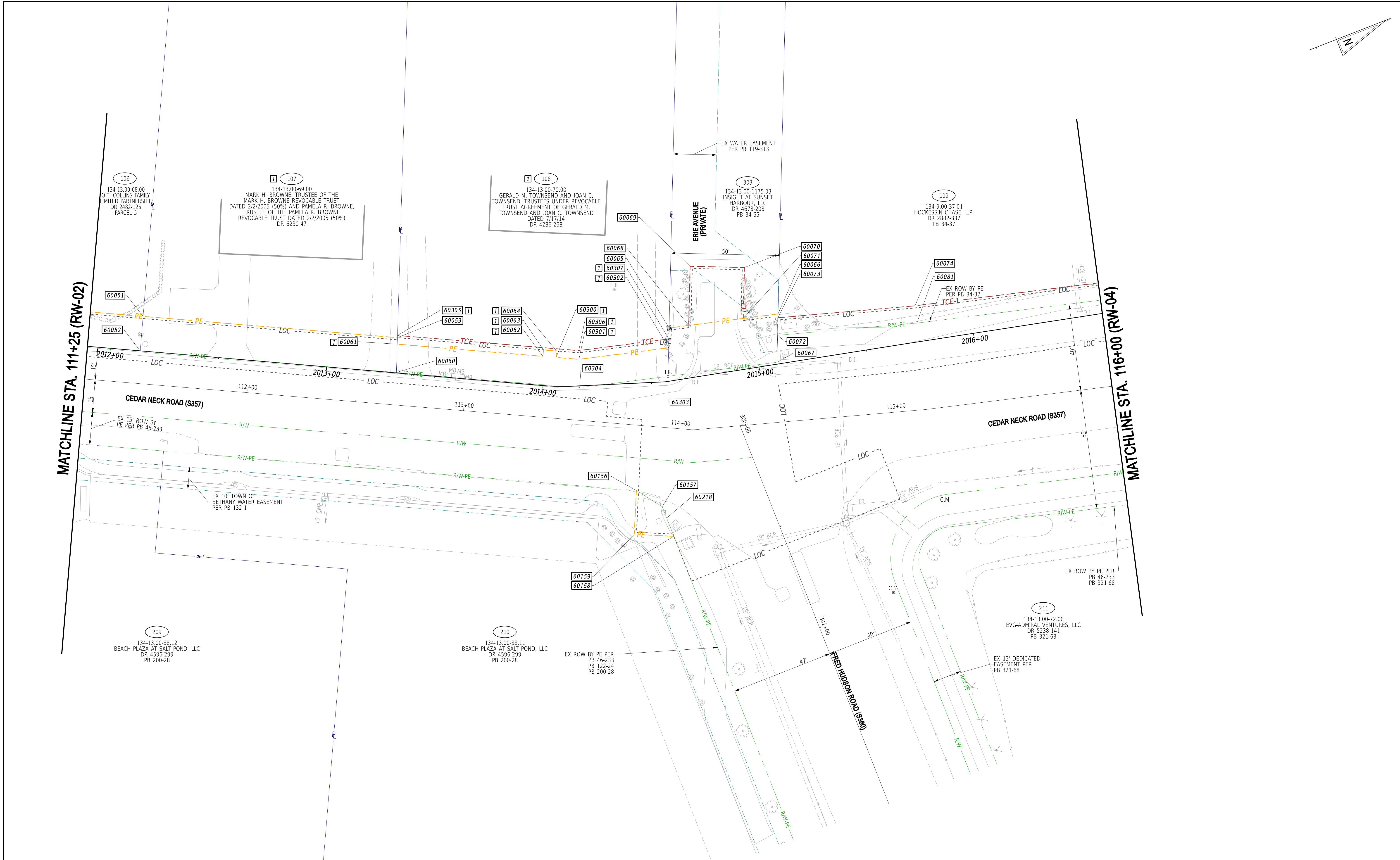


CEDAR NECK ROAD PATHWAY	
CONTRACT	T202201701
COUNTY	SUSSEX

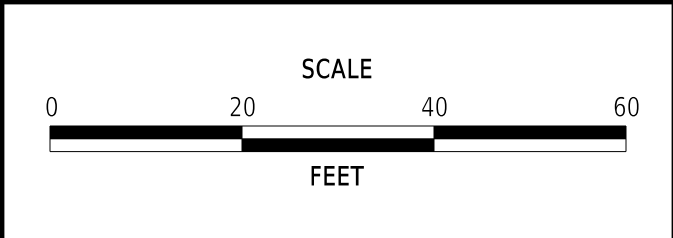
BRIDGE NO.	N/A
DESIGNED BY:	C. JONES
CHECKED BY:	J. HERMES

RIGHT-OF-WAY PLAN	
SECTION	CEN
SHEET NO.	92

RW-02
SECTION
CEN
SHEET NO.
92



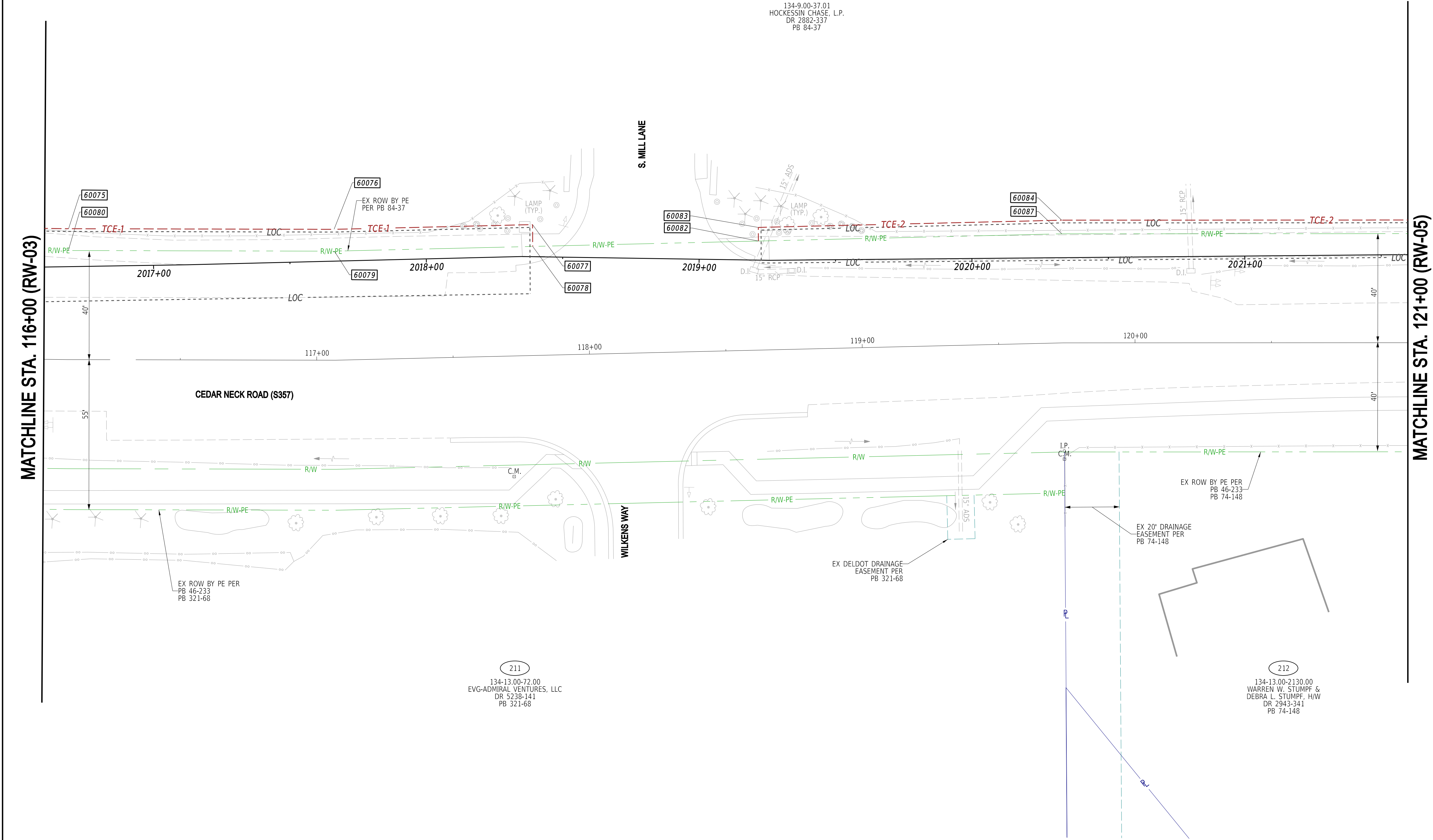
ADDENDA / REVISIONS	
[1] 107 - OWNERSHIP UPDATED; 108 - PE REVISED & TCE ADDED	



CEDAR NECK ROAD PATHWAY	
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CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

RIGHT-OF-WAY PLAN	
SECTION	RW-03
CEN	
SHEET NO.	93

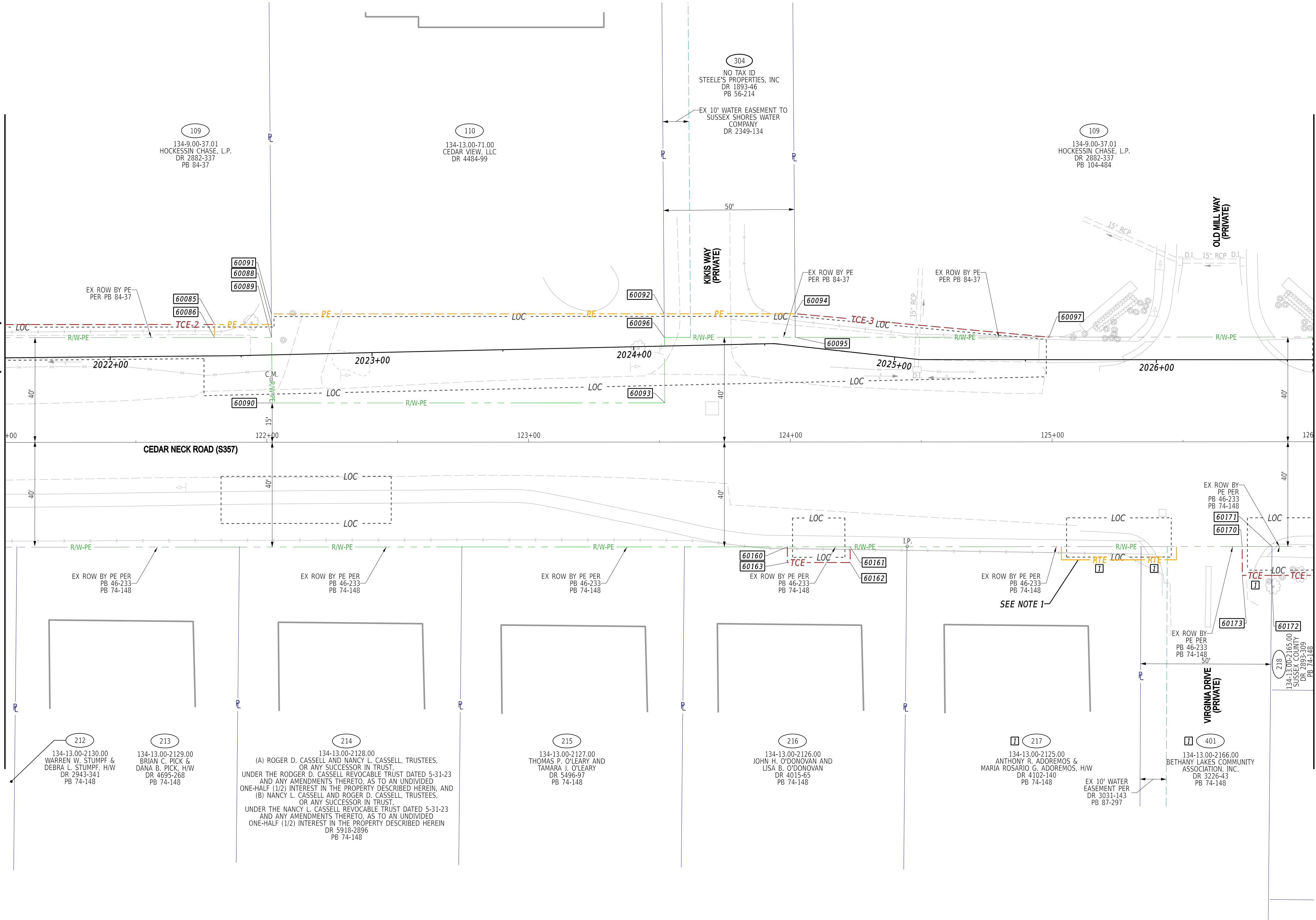


										RW-04		
ADDENDA / REVISIONS					SCALE 0204060 FEET	CONTRACT		BRIDGE NO.	N/A		RIGHT-OF-WAY PLAN	SECTION
				T202201701		DESIGNED BY: C. JONES		CEN				
				COUNTY		CHECKED BY: J. HERMES		SHEET NO.				
				SUSSEX				94				
					CEDAR NECK ROAD PATHWAY							



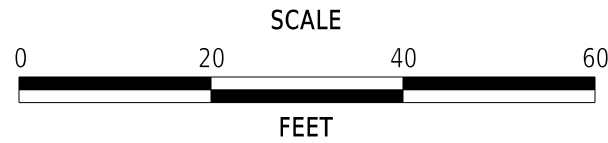
MATCHLINE STA. 121+00 (RW-04)

MATCHLINE STA. 126+00 (RW-06)



- NOTES:
- WHERE A RIGHT TO ENTER (RTE) LINE IS DESIGNATED ON THE PLANS, IT INDICATES LOCATIONS WHERE THE DEPARTMENT ALREADY HAS THE RIGHT UNDER DELAWARE CODE TO ENTER ONTO PRIVATE PROPERTY TO MAINTAIN, REPAIR, OR RECONSTRUCT FACILITIES USED BY THE PUBLIC AND MAINTAINED AT PUBLIC EXPENSE.

ADDENDA / REVISIONS	
1 217 - TCE CONVERTED TO RTE;	
401 - TCE-1 CONVERTED TO RTE & TCE-2 RENAMED TO TCE.	

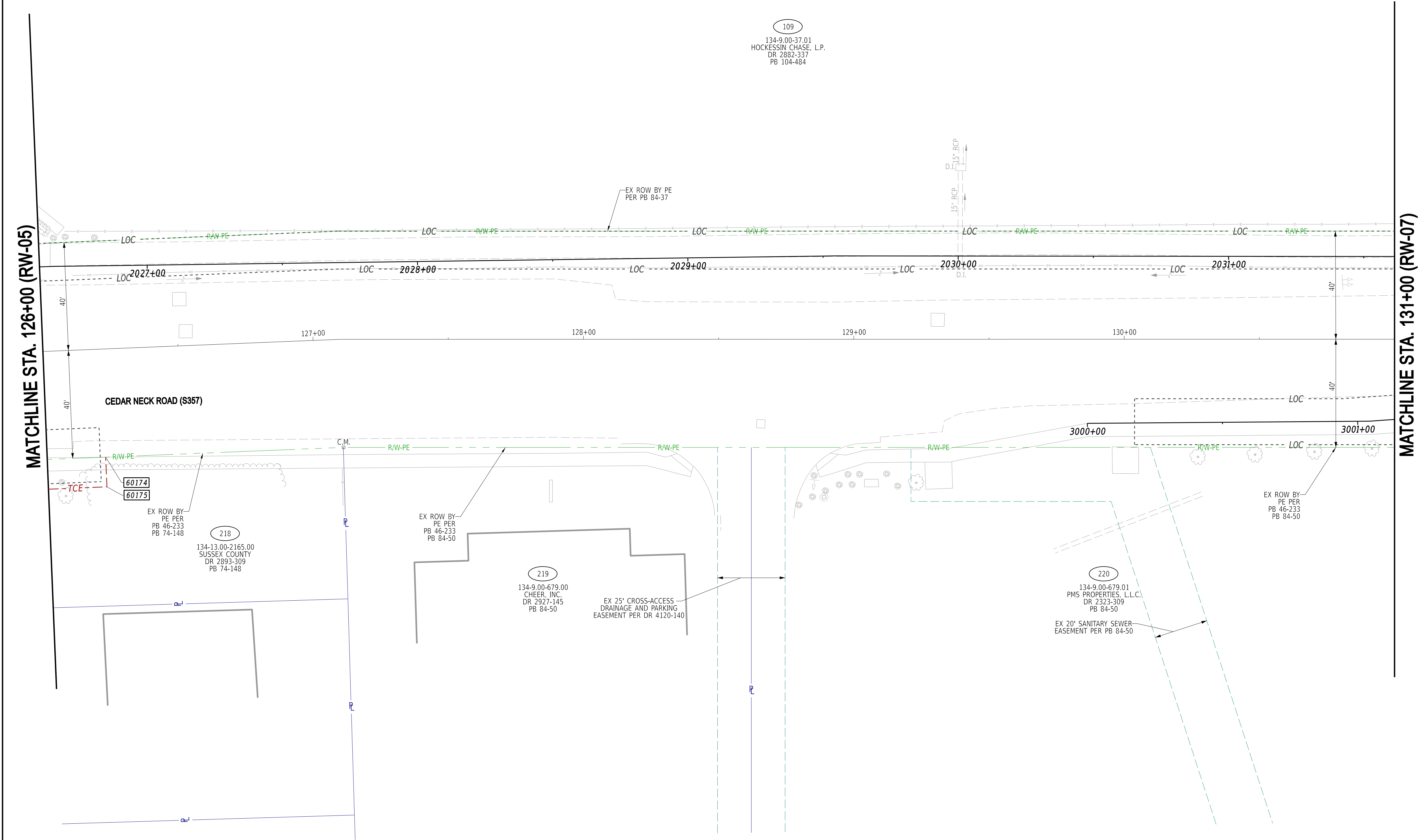


CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

RIGHT-OF-WAY PLAN

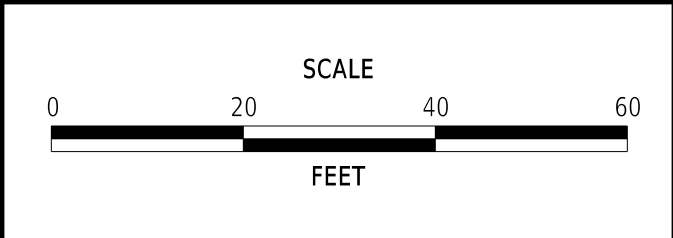
RW-05
SECTION
CEN
SHEET NO.
95



MATCHLINE STA. 126+00 (RW-05)

MATCHLINE STA. 131+00 (RW-07)

ADDENDA / REVISIONS	



CEDAR NECK ROAD PATHWAY

CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

RIGHT-OF-WAY PLAN	
SECTION	CEN
SHEET NO.	96

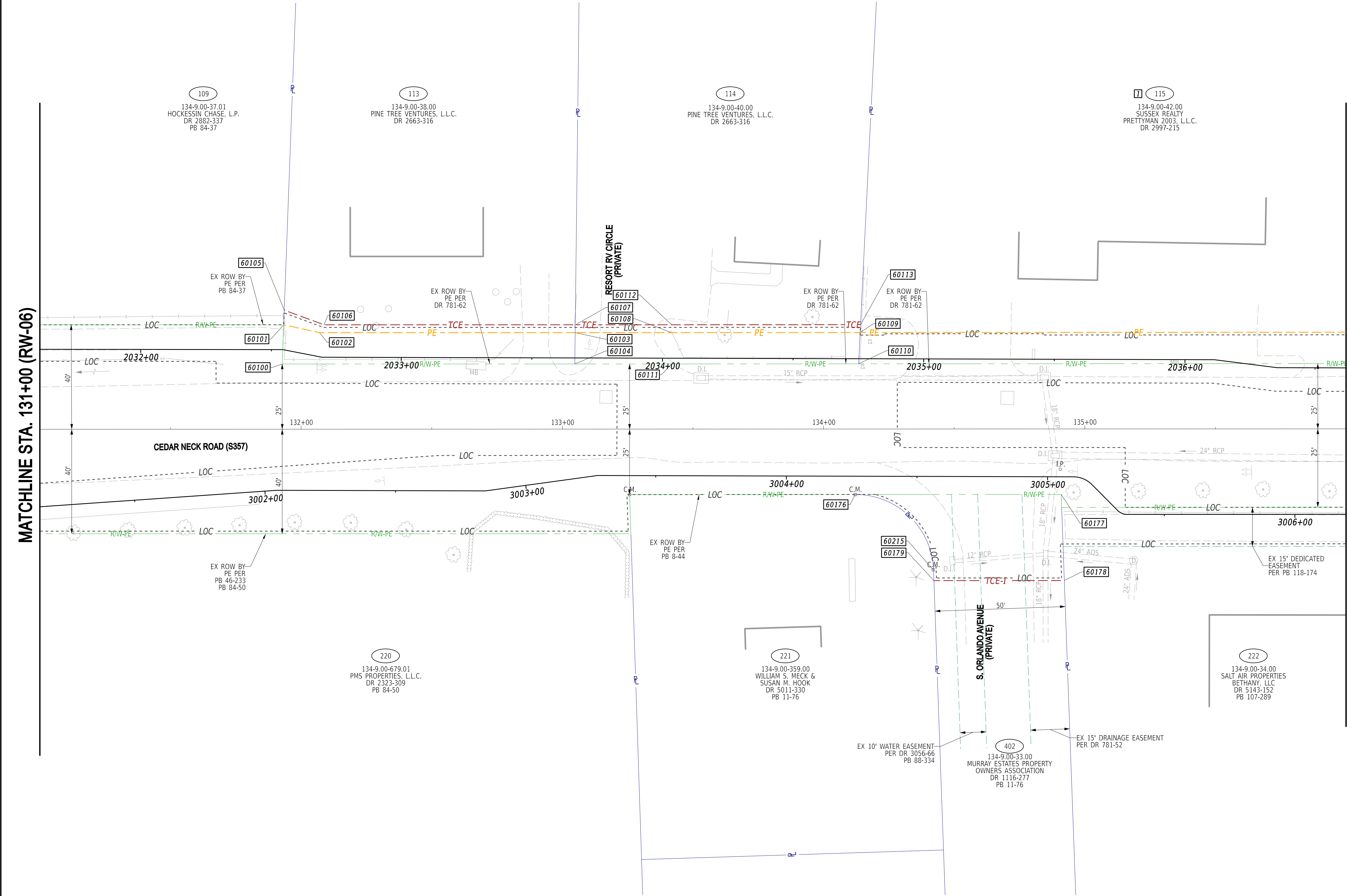
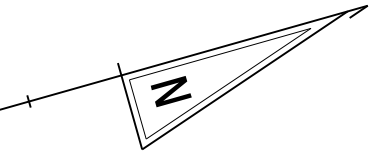
RW-06
SECTION
CEN
SHEET NO.
96



11-DEC-2025 10:40 L:\Working\CADD\Sheets\RW Revision 1 10.17.25\RW07_cedar.dgn

MATCHLINE STA. 131+00 (RW-06)

MATCHLINE STA. 136+00 (RW-08)



ADDENDA / REVISIONS				RW-07	
115 - NO REVISION ON THIS SHEET. SEE SHEET 98.				SECTION	CEN
				SHEET NO.	97

CONTRACT		BRIDGE NO.	N/A	RIGHT-OF-WAY PLAN	
T202201701		DESIGNED BY:	C. JONES		
COUNTY		CHECKED BY:	J. HERMES		
SUSSEX					

SCALE

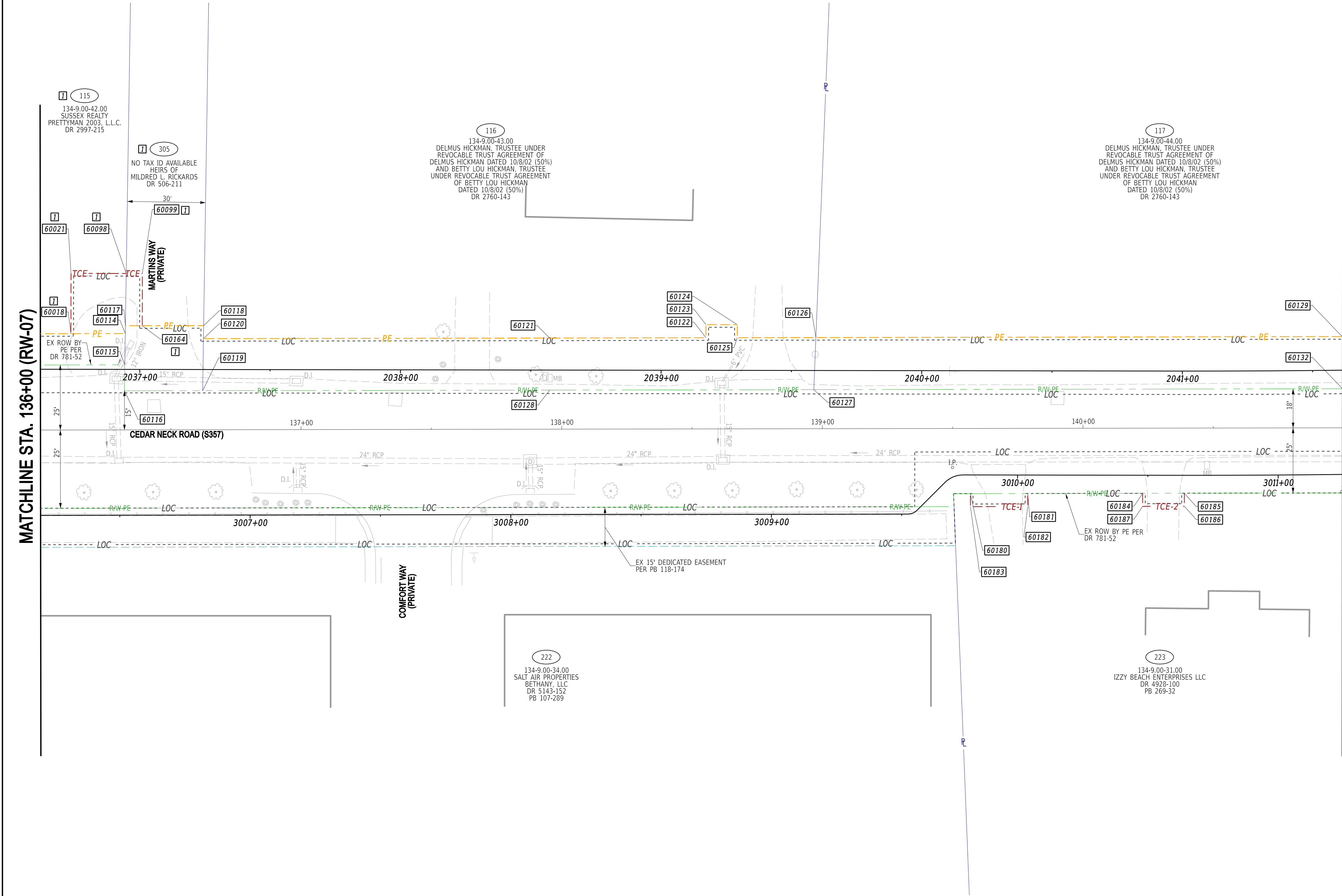
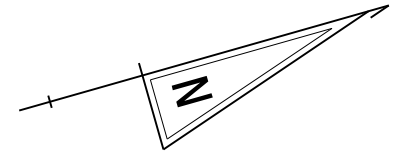
0204060

FEET

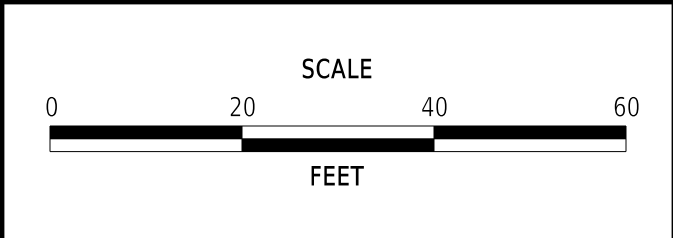
CEDAR NECK ROAD PATHWAY

MATCHLINE STA. 136+00 (RW-07)

MATCHLINE STA. 141+00 (RW-09)



ADDENDA / REVISIONS	
115 - TCE ADDED; 305 - TCE ADDED	



CEDAR NECK ROAD PATHWAY

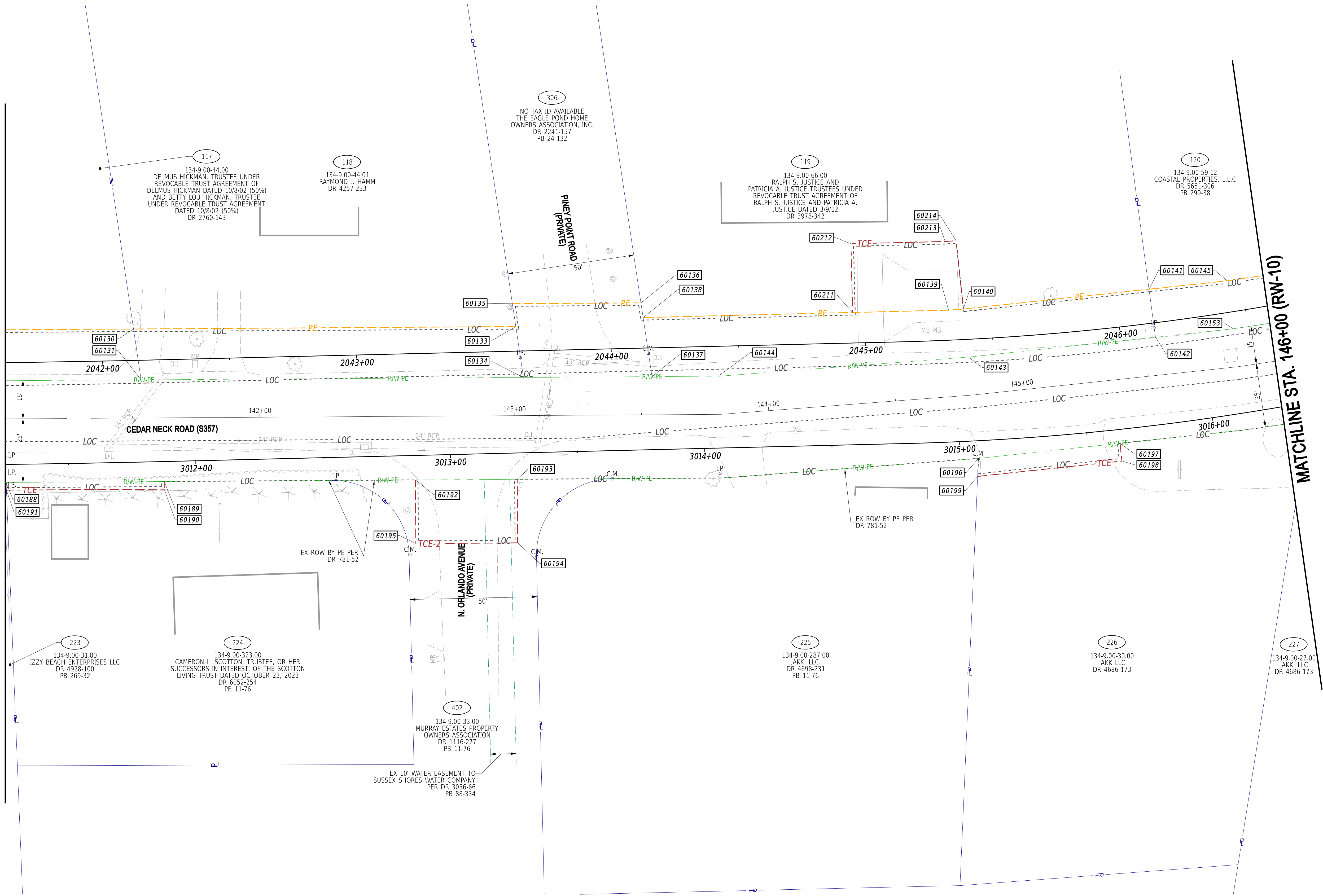
CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

RIGHT-OF-WAY PLAN	
SECTION	CEN
SHEET NO.	98

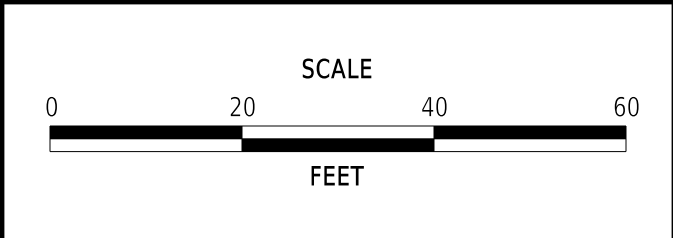
RW-08
SECTION
CEN
SHEET NO.
98



MATCHLINE STA. 141+00 (RW-08)



ADDENDA / REVISIONS	

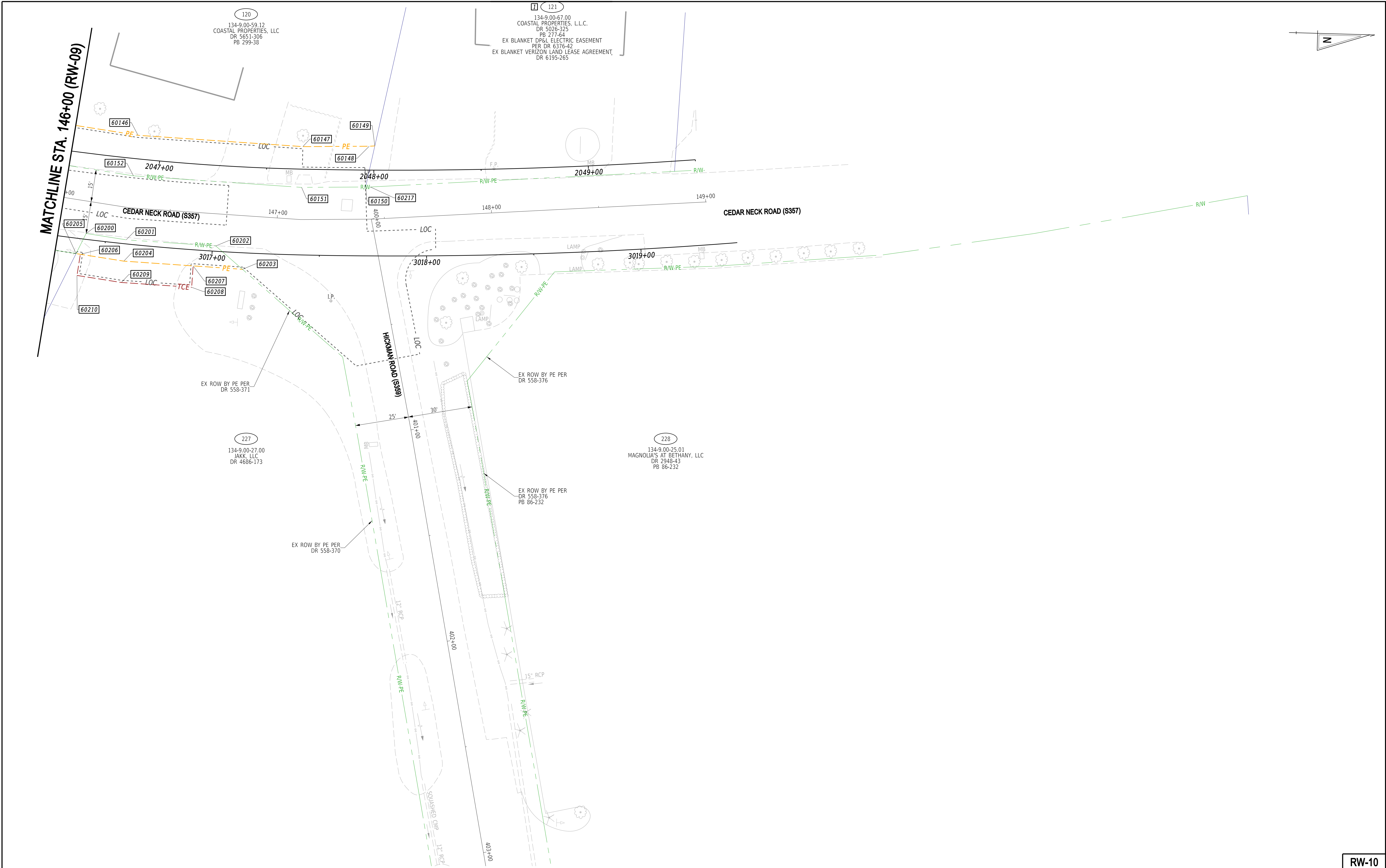


CEDAR NECK ROAD PATHWAY	
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CONTRACT	BRIDGE NO.	N/A
T202201701	DESIGNED BY:	C. JONES
COUNTY	CHECKED BY:	J. HERMES
SUSSEX		

RIGHT-OF-WAY PLAN	
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RW-09
SECTION
CEN
SHEET NO.
99



ADDENDA / REVISIONS		0204060 SCALE FEET	CEDAR NECK ROAD PATHWAY	CONTRACT	BRIDGE NO.	N/A	RIGHT-OF-WAY PLAN	SECTION
121 - EXISTING EASEMENTS ADDED				T202201701	DESIGNED BY: C. JONES			CEN
				COUNTY	CHECKED BY: J. HERMES			SHEET NO.
				SUSSEX				100

ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-13.00-56.00		(100) GARY C. SMITH						PE	D.R. 4158-17	D - 0.753	91
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60000	Ex_BL_RW_Cedar	101+14.00	-20.000	201445.2008	750658.8739	N 24°59'52" W	4.991				
60001	Ex_BL_RW_Cedar	101+16.98	-24.000	201449.7240	750656.7649	N 28°16'26" E	123.322				
60002	Ex_BL_RW_Cedar	102+40.30	-24.000	201558.3330	750715.1811	N 13°12'33" E	23.085				
60003	Ex_BL_RW_Cedar	102+62.60	-30.000	201580.8069	750720.4561	N 28°16'26" E	74.155				
60004	Ex_BL_RW_Cedar	103+36.75	-30.000	201646.1148	750755.5825	S 62°02'34" E	10.000				
60005	Ex_BL_RW_Cedar	103+36.81	-20.000	201641.4266	750764.4156	S 28°16'26" W	222.809				
60000	Ex_BL_RW_Cedar	101+14.00	-20.000	201445.2008	750658.8739						
FIGURE 1001 AREA = 1397.13 SQ. FT. (0.032 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-13.00-56.00		(100) GARY C. SMITH						TCE	D.R. 4158-17	D - 0.753	91
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60001	Ex_BL_RW_Cedar	101+16.98	-24.000	201449.7240	750656.7649	N 24°59'52" W	7.486				
60006	Ex_BL_RW_Cedar	101+21.46	-30.000	201456.5089	750653.6014	N 28°16'26" E	125.747				
60007	Ex_BL_RW_Cedar	102+47.21	-30.000	201567.2532	750713.1661	N 13°12'33" E	11.542				
60008	Ex_BL_RW_Cedar	102+58.35	-33.000	201578.4902	750715.8036	N 28°16'26" E	51.504				
60009	Ex_BL_RW_Cedar	103+09.86	-33.000	201623.8495	750740.2004	N 61°40'53" W	9.000				
60010	Ex_BL_RW_Cedar	103+09.86	-42.000	201628.1188	750732.2775	N 28°16'26" E	14.000				
60011	Ex_BL_RW_Cedar	103+23.86	-42.000	201640.4485	750738.9092	S 61°40'53" E	9.000				
60012	Ex_BL_RW_Cedar	103+23.86	-33.000	201636.1792	750746.8321	N 28°16'26" E	12.879				
60013	Ex_BL_RW_Cedar	103+36.73	-33.000	201647.5213	750752.9325	S 62°02'34" E	3.000				
60004	Ex_BL_RW_Cedar	103+36.75	-30.000	201646.1148	750755.5825	S 28°16'26" W	74.155				
60003	Ex_BL_RW_Cedar	102+62.60	-30.000	201580.8069	750720.4561	S 13°12'33" W	23.085				
60002	Ex_BL_RW_Cedar	102+40.30	-24.000	201558.3330	750715.1811	S 28°16'26" W	123.322				
60001	Ex_BL_RW_Cedar	101+16.98	-24.000	201449.7240	750656.7649						
FIGURE 1002 AREA = 1171.27 SQ. FT. (0.027 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
[7] 134-13.00-57.00		(101) THOMAS B. WALSH AND ALAINE S. WALSH, H/W						PE	D.R. 5787-196	D - 0.235	91
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60005	Ex_BL_RW_Cedar	103+36.81	-20.000	201641.4266	750764.4156	N 62°02'34" W	13.000				
60013	Ex_BL_RW_Cedar	103+36.73	-33.000	201647.5213	750752.9325	N 28°16'26" E	147.554				
60014	Ex_BL_RW_Cedar	104+84.29	-33.000	201777.4713	750822.8272	S 57°50'34" E	13.030				
60015	Ex_BL_RW_Cedar	104+83.41	-20.000	201770.5362	750833.8582	S 28°16'26" W	146.800				
60005	Ex_BL_RW_Cedar	103+36.81	-20.000	201641.4266	750764.4156						
FIGURE 1011 AREA = 1912.00 SQ. FT. (0.044 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-13.00-66.00		(102) GERALD M. TOWNSEND & JOAN C. TOWNSEND, CO-TRUSTEE OF THE GERALD M. TOWNSEND AND JOAN C. TOWNSEND TRUST UNDER AGREEMENT DATED 7/17/2014 GENE H. COLLINS, TRUSTEE UNDER REVOCABLE TRUST AGREEMENT OF GENE H. COLLINS DATED 8/17/04 AND SUSAN C. COLLINS, TRUSTEE UNDER REVOCABLE TRUST AGREEMENT OF SUSAN C. COLLINS DATED 8/17/04						PE	D.R. 4903-144	D - 0.727	91
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60017	Ex_BL_RW_Cedar	105+13.47	-20.000	201797.0125	750848.0987	N 57°50'34" W	10.023				
60016	Ex_BL_RW_Cedar	105+14.15	-30.000	201802.3472	750839.6133	N 28°16'26" E	116.209				
60022	Ex_BL_RW_Cedar	106+30.36	-30.000	201904.6915	750894.6600	S 49°57'34" E	10.215				
60023	Ex_BL_RW_Cedar	106+28.27	-20.000	201898.1201	750902.4802	S 28°16'26" W	114.805				
60017	Ex_BL_RW_Cedar	105+13.47	-20.000	201797.0125	750848.0987						
FIGURE 1021 AREA = 1155.07 SQ. FT. (0.027 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-13.00-760.00		(103) THOMAS ANGELUCCI & KATHLEEN ANGELUCCI, H/W						PE	D.R. 4276-205	D - 0.272	92
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60025	Ex_BL_RW_Cedar	106+47.96	-20.000	201915.4568	750911.8049	N 50°02'08" W	15.318				
60028	Ex_BL_RW_Cedar	106+51.06	-35.000	201925.2955	750900.0647	N 28°16'26" E	137.354				
60029	Ex_BL_RW_Cedar	107+88.42	-35.000	202046.2619	750965.1274			S 4°56'13" E	27.386	28.982	25.000
60031	Ex_BL_RW_Cedar	107+65.50	-20.000	202018.9774	750967.4842	S 28°16'26" W	117.544				
60025	Ex_BL_RW_Cedar	106+47.96	-20.000	201915.4568	750911.8049						
FIGURE 1031 AREA = 1987.60 SQ. FT. (0.046 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-13.00-760.00		(103) THOMAS ANGELUCCI & KATHLEEN ANGELUCCI, H/W						TCE	D.R. 4276-205	D - 0.272	92
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60032	Ex_BL_RW_Cedar	107+74.70	-35.000	202034.1820	750958.6301	N 61°43'34" W	10.000				
60033	Ex_BL_RW_Cedar	107+74.70	-45.000	202038.9188	750949.8232	N 28°16'26" E	16.333				
60034	Ex_BL_RW_Cedar	107+91.03	-45.000	202053.3033	750957.5600	S 50°02'08" E	5.194				
60035	Ex_BL_RW_Cedar	107+89.98	-39.914	202049.9671	750961.5408						
60029	Ex_BL_RW_Cedar	107+88.42	-35.000	202046.2619	750965.1274	S 28°16'26" W	13.716				
60032	Ex_BL_RW_Cedar	107+74.70	-35.000	202034.1820	750958.6301						
FIGURE 1032 AREA = 152.10 SQ. FT. (0.003 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-13.00-791.00		(104) COLLINS PARK, INC.						PE	D.R. 1064-147, D.R. 1064-150	D - 0.307	92
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60038	Ex_BL_RW_Cedar	108+67.48	-20.000	202108.7868	751015.7889			S 56°32'49" W	23.223	24.151	25.000
60043	Ex_BL_RW_Cedar	108+47.03	-31.000	202095.9852	750996.4133	N 28°16'26" E	83.084				
60044	Ex_BL_RW_Cedar	109+30.33	-30.569	202169.1569	751035.7693	S 54°19'39" E	10.667				
60045	Ex_BL_RW_Cedar	109+28.88	-20.000	202162.9362	751044.4352	S 27°52'47" W	61.260				
60038	Ex_BL_RW_Cedar	108+67.48	-20.000	202108.7868	751015.7889						
FIGURE 1041 AREA = 825.50 SQ. FT. (0.019 ACRES).											
DEED RECORD OF ACQUISITION:											

PARCEL 101 PE WAS ACQUIRED ON APRIL 15, 2025, PRIOR TO SUBDIVISION OF LOTS, AND EXTENDS OVER AND ACROSS PARCEL 123.

ADDENDA / REVISIONS		NOT TO SCALE	CEDAR NECK ROAD PATHWAY	CONTRACT	BRIDGE NO.	N/A	RIGHT-OF-WAY PLAN	SECTION
1 101 - PROPERTY LINE ADDED; 123 - OWNERSHIP ADDED;				T202201701	DESIGNED BY: C. JONES	CEN		
107 - OWNERSHIP UPDATED; 108 - PE REVISED & TCE ADDED				COUNTY				SHEET NO.
				SUSSEX				101

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ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-09.00-37.01		(109) HOCKESSIN CHASE, L.P.						PE	D.R. 2882-337	D - 40.906	95
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60086	Ex_BL_RW_Cedar	121+80.06	-40.000	203341.2861	751418.3917	N 76°29'11" W	5.000				
60085	Ex_BL_RW_Cedar	121+80.07	-45.000	203342.4545	751413.5301	N 13°24'15" E	21.737				
60088	Ex_BL_RW_Cedar	122+01.81	-45.000	203363.5992	751418.5692	S 76°59'08" E	5.000				
60089	Ex_BL_RW_Cedar	122+01.84	-40.000	203362.4732	751423.4409	S 13°24'15" W	21.780				
60086	Ex_BL_RW_Cedar	121+80.06	-40.000	203341.2861	751418.3917						
FIGURE 1091 AREA = 108.79 SQ. FT. (0.002 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-09.00-37.01		(109) HOCKESSIN CHASE, L.P.						TCE - 1	D.R. 2882-337	D - 40.906	93
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60072	Ex_BL_RW_Cedar	114+48.63	-40.000	202631.5654	751250.7393	N 67°21'35" W	8.049				
60073	Ex_BL_RW_Cedar	114+49.52	-48.000	202634.6639	751243.3102	N 16°17'18" E	63.349				
60074	Ex_BL_RW_Cedar	115+12.87	-48.000	202695.4705	751261.0777	N 14°10'34" E	93.775				
60075	Ex_BL_RW_Cedar	116+08.42	-48.000	202786.3898	751284.0432	N 13°34'09" E	97.330				
60076	Ex_BL_RW_Cedar	117+06.26	-48.000	202881.0032	751306.8785	N 12°03'59" E	72.762				
60077	Ex_BL_RW_Cedar	117+80.28	-48.000	202952.1581	751322.0889	S 76°51'32" E	8.001				
60078	Ex_BL_RW_Cedar	117+80.13	-40.000	202950.3390	751329.8808	S 12°03'59" W	72.717				
60079	Ex_BL_RW_Cedar	117+06.36	-40.000	202879.2283	751314.6798	S 13°34'09" W	97.477				
60080	Ex_BL_RW_Cedar	116+08.46	-40.000	202784.4717	751291.8100	S 14°10'34" W	93.965				
60081	Ex_BL_RW_Cedar	115+13.02	-40.000	202693.3684	751268.7979	S 16°17'18" W	64.387				
60072	Ex_BL_RW_Cedar	114+48.63	-40.000	202631.5654	751250.7393						
FIGURE 1092 AREA = 2623.05 SQ. FT. (0.060 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-09.00-37.01		(109) HOCKESSIN CHASE, L.P.						TCE - 2	D.R. 2882-337	D - 40.906	94
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60082	Ex_BL_RW_Cedar	118+62.87	-40.000	203031.2578	751347.1785	N 76°51'32" W	5.001				
60083	Ex_BL_RW_Cedar	118+62.97	-45.000	203032.3948	751342.3085	N 12°03'59" E	111.206				
60084	Ex_BL_RW_Cedar	119+73.65	-45.003	203141.1436	751365.5553	N 13°24'15" E	206.948				
60085	Ex_BL_RW_Cedar	121+80.07	-45.000	203342.4545	751413.5301	S 76°29'11" E	5.000				
60086	Ex_BL_RW_Cedar	121+80.06	-40.000	203341.2861	751418.3917	S 13°24'15" W	206.881				
60087	Ex_BL_RW_Cedar	119+73.65	-40.003	203140.0413	751370.4326	S 12°03'59" W	111.241				
60082	Ex_BL_RW_Cedar	118+62.87	-40.000	203031.2578	751347.1785						
FIGURE 1093 AREA = 1590.69 SQ. FT. (0.037 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-09.00-37.01		(109) HOCKESSIN CHASE, L.P.						TCE - 3	D.R. 2882-337	D - 40.906	95
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60095	Ex_BL_RW_Cedar	124+01.90	-40.000	203557.0771	751469.8174	N 76°59'08" W	9.000				
60094	Ex_BL_RW_Cedar	124+01.83	-49.000	203559.1039	751461.0483	N 18°42'23" E	97.397				
60097	Ex_BL_RW_Cedar	124+98.81	-40.000	203651.3557	751492.2851	S 13°24'15" W	96.919				
60095	Ex_BL_RW_Cedar	124+01.90	-40.000	203557.0771	751469.8174						
FIGURE 1094 AREA = 436.13 SQ. FT. (0.010 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-13.00-71.00		(110) CEDAR VIEW, LLC						PE	D.R. 4484-99	D - 1.033	95
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60090	Ex_BL_RW_Cedar	122+02.08	-15.000	203356.9142	751447.8162	N 77°06'31" W	34.001				
60091	Ex_BL_RW_Cedar	122+01.78	-49.000	203364.5000	751414.6718	N 13°24'15" E	150.053				
60092	Ex_BL_RW_Cedar	123+51.83	-49.000	203510.4658	751449.4573	S 76°59'08" E	34.001				
60093	Ex_BL_RW_Cedar	123+52.06	-15.000	203502.8089	751482.5847	S 13°24'15" W	149.980				
60090	Ex_BL_RW_Cedar	122+02.08	-15.000	203356.9142	751447.8162						
FIGURE 1101 AREA = 5100.57 SQ. FT. (0.117 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-09.00-38.00		(113) PINE TREE VENTURES, L.L.C.						PE	D.R. 2663-316	D - 0.984	97
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60100	Ex_BL_RW_Cedar	131+92.78	-25.007	204318.9743	751687.0777	N 72°07'07" W	15.010				
60101	Ex_BL_RW_Cedar	131+93.34	-40.007	204323.5833	751672.7924	N 28°07'48" E	13.985				
60102	Ex_BL_RW_Cedar	132+07.00	-37.007	204335.9165	751679.3860	N 15°44'35" E	97.917				
60103	Ex_BL_RW_Cedar	133+04.92	-37.009	204430.1609	751705.9533	S 73°35'15" E	12.001				
60104	Ex_BL_RW_Cedar	133+04.78	-25.008	204426.7701	751717.4651	S 15°44'35" W	111.997				
60100	Ex_BL_RW_Cedar	131+92.78	-25.007	204318.9743	751687.0777						
FIGURE 1131 AREA = 1362.77 SQ. FT. (0.031 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-09.00-38.00		(113) PINE TREE VENTURES, L.L.C.						TCE	D.R. 2663-316	D - 0.984	97
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60101	Ex_BL_RW_Cedar	131+93.34	-40.007	204323.5833	751672.7924	N 72°07'07" W	5.611				
60105	Ex_BL_RW_Cedar	131+93.55	-45.614	204325.3062	751667.4521	N 35°59'40" E	16.200				
60106	Ex_BL_RW_Cedar	132+08.75	-40.007	204338.4130	751676.9728	N 15°44'35" E	96.204				
60107	Ex_BL_RW_Cedar	133+04.96	-40.009	204431.0086	751703.0753	S 73°35'15" E	3.000				
60103	Ex_BL_RW_Cedar	133+04.92	-37.009	204430.1609	751705.9533	S 15°44'35" W	97.917				
60102	Ex_BL_RW_Cedar	132+07.00	-37.007	204335.9165	751679.3860	S 28°07'48" W	13.985				
60101	Ex_BL_RW_Cedar	131+93.34	-40.007	204323.5833	751672.7924						
FIGURE 1132 AREA = 357.49 SQ. FT. (0.008 ACRES).											
DEED RECORD OF ACQUISITION:											

ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-09.00-40.00		(114) PINE TREE VENTURES, L.L.C.						PE	D.R. 2663-316	D - 5.338	97
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60104	Ex_BL_RW_Cedar	133+04.78	-25.008	204426.7701	751717.4651	N 73°35'15" W	12.001				
60103	Ex_BL_RW_Cedar	133+04.92	-37.009	204430.1609	751705.9533	N 15°44'35" E	36.941				
60108	Ex_BL_RW_Cedar	133+41.88	-37.000	204465.7165	751715.9763	N 15°42'45" E	72.147				
60109	Ex_BL_RW_Cedar	134+14.03	-37.000	204535.1674	751735.5143	S 71°26'56" E	12.015				
60110	Ex_BL_RW_Cedar	134+13.43	-25.000	204531.3449	751746.9047	S 15°42'45" W	71.555				
60111	Ex_BL_RW_Cedar	133+41.88	-25.000	204462.4637	751727.5270	S 15°44'35" W	37.085				
60104	Ex_BL_RW_Cedar	133+04.78	-25.008	204426.7701	751717.4651						
FIGURE 1141 AREA = 1306.37 SQ. FT. (0.030 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-09.00-40.00		(114) PINE TREE VENTURES, L.L.C.						TCE	D.R. 2663-316	D - 5.338	97
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60103	Ex_BL_RW_Cedar	133+04.92	-37.009	204430.1609	751705.9533	N 73°35'15" W	3.000				
60107	Ex_BL_RW_Cedar	133+04.96	-40.009	204431.0086	751703.0753	N 15°44'35" E	36.905				
60112	Ex_BL_RW_Cedar	133+41.88	-40.000	204466.5297	751713.0886	N 15°42'45" E	72.295				
60113	Ex_BL_RW_Cedar	134+14.18	-40.000	204536.1230	751732.6667	S 71°26'56" E	3.004				
60109	Ex_BL_RW_Cedar	134+14.03	-37.000	204535.1674	751735.5143	S 15°42'45" W	72.147				
60108	Ex_BL_RW_Cedar	133+41.88	-37.000	204465.7165	751715.9763	S 15°44'35" W	36.941				
60103	Ex_BL_RW_Cedar	133+04.92	-37.009	204430.1609	751705.9533						
FIGURE 1142 AREA = 327.43 SQ. FT. (0.008 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-09.00-42.00		(115) SUSSEX REALTY PRETTYMAN 2003, L.L.C.						PE	D.R. 2997-215	D - 2.000	97
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60110	Ex_BL_RW_Cedar	134+13.43	-25.000	204531.3449	751746.9047	N 71°26'56" W	12.015				
60109	Ex_BL_RW_Cedar	134+14.03	-37.000	204535.1674	751735.5143	N 15°42'45" E	218.581				
60114	Ex_BL_RW_Cedar	136+32.61	-37.000	204745.5806	751794.7079	S 73°17'46" E	12.002				
60115	Ex_BL_RW_Cedar	136+32.40	-25.000	204742.1310	751806.2033	S 15°42'45" W	218.968				
60110	Ex_BL_RW_Cedar	134+13.43	-25.000	204531.3449	751746.9047						
FIGURE 1151 AREA = 2625.30 SQ. FT. (0.060 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-09.00-42.00		(115) SUSSEX REALTY PRETTYMAN 2003, L.L.C.						TCE	D.R. 2997-215	D - 2.000	98
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60114	Ex_BL_RW_Cedar	136+32.61	-37.000	204745.5806	751794.7079	S 15°42'45" W	20.877				
60018	Ex_BL_RW_Cedar	136+11.73	-37.000	204725.4840	751789.0543	N 74°05'51" W	23.114				
60021	Ex_BL_RW_Cedar	136+11.81	-60.114	204731.8173	751766.8244	N 15°54'09" E	21.199				
60098	Ex_BL_RW_Cedar	136+33.01	-60.044	204752.2051	751772.6329	S 73°17'46" E	23.048				
60114	Ex_BL_RW_Cedar	136+32.61	-37.000	204745.5806	751794.7079						
FIGURE 1152 AREA = 485.54 SQ. FT. (0.011 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-09.00-43.00		(116) DELMUS HICKMAN, TRUSTEE UNDER REVOCABLE TRUST AGREEMENT OF DELMUS HICKMAN DATED 10/8/02 AND BETTY LOU HICKMAN, TRUSTEE UNDER REVOCABLE TRUST AGREEMENT OF BETTY LOU HICKMAN DATED 10/8/02						PE	D.R. 2760-143	D - 0.987	98
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60119	Ex_BL_RW_Cedar	136+62.23	-15.000	204768.1396	751823.9082	N 73°17'46" W	20.003				
60120	Ex_BL_RW_Cedar	136+62.58	-35.000	204773.8890	751804.7493	N 15°42'45" E	132.835				
60121	Ex_BL_RW_Cedar	137+95.42	-35.000	204901.7601	751840.7221	N 15°42'31" E	59.974				
60122	Ex_BL_RW_Cedar	138+55.39	-35.000	204959.4946	751856.9598	N 74°05'51" W	5.000				
60123	Ex_BL_RW_Cedar	138+55.41	-40.000	204960.8646	751852.1511	N 15°42'31" E	12.000				
60124	Ex_BL_RW_Cedar	138+67.41	-40.000	204972.4165	751855.4000	S 74°05'51" E	5.000				
60125	Ex_BL_RW_Cedar	138+67.39	-35.000	204971.0465	751860.2087	N 15°42'31" E	30.177				
60126	Ex_BL_RW_Cedar	138+97.57	-35.000	205000.0961	751868.3789	S 71°55'10" E	20.017				
60127	Ex_BL_RW_Cedar	138+96.74	-15.000	204993.8838	751887.4076	S 15°42'31" W	101.323				
60128	Ex_BL_RW_Cedar	137+95.42	-15.000	204896.3446	751859.9749	S 15°42'45" W	133.182				
60119	Ex_BL_RW_Cedar	136+62.23	-15.000	204768.1396	751823.9082						
FIGURE 1161 AREA = 4754.91 SQ. FT. (0.109 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-09.00-44.00		(117) DELMUS HICKMAN, TRUSTEE UNDER REVOCABLE TRUST AGREEMENT OF DELMUS HICKMAN DATED 10/8/02 AND BETTY LOU HICKMAN, TRUSTEE UNDER REVOCABLE TRUST AGREEMENT OF BETTY LOU HICKMAN DATED 10/8/02						PE	D.R. 2760-143	D - 0.946	98
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60127	Ex_BL_RW_Cedar	138+96.74	-15.000	204993.8838	751887.4076	N 71°55'10" W	20.017				
60126	Ex_BL_RW_Cedar	138+97.57	-35.000	205000.0961	751868.3789	N 15°42'31" E	201.937				
60129	Ex_BL_RW_Cedar	140+99.51	-35.000	205194.4910	751923.0520	N 15°28'57" E	50.978				
60130	Ex_BL_RW_Cedar	141+50.62	-35.000	205243.6193	751936.6604	S 82°37'50" E	20.202				
60131	Ex_BL_RW_Cedar	141+53.47	-15.000	205241.0280	751956.6957	S 15°28'57" W	53.839				
60132	Ex_BL_RW_Cedar	140+99.63	-15.000	205189.1426	751942.3237	S 15°42'31" W	202.834				
60127	Ex_BL_RW_Cedar	138+96.74	-15.000	204993.8838	751887.4076						
FIGURE 1171 AREA = 5095.89 SQ. FT. (0.117 ACRES).											
DEED RECORD OF ACQUISITION:											

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ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-09.00-44.01		(118) RAYMOND J. HAMM						PE	D.R. 4257-233	D - 0.511	99
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60131	Ex_BL_RW_Cedar	141+53.47	-15.000	205241.0280	751956.6957	N 82°37'50" W	20.202				
60130	Ex_BL_RW_Cedar	141+50.62	-35.000	205243.6193	751936.6604	N 15°28'57" E	150.185				
60133	Ex_BL_RW_Cedar	143+00.81	-35.000	205388.3548	751976.7517	S 82°41'48" E	20.206				
60134	Ex_BL_RW_Cedar	143+03.68	-15.000	205385.7862	751996.7933	S 15°28'57" W	150.209				
60131	Ex_BL_RW_Cedar	141+53.47	-15.000	205241.0280	751956.6957						

FIGURE 1181 AREA = 3003.95 SQ. FT. (0.069 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-09.00-66.00		(119) RALPH S. JUSTICE AND PATRICIA A. JUSTICE, TRUSTEE UNDER REVOCABLE TRUST AGREEMENT OF RALPH S. JUSTICE AND PATRICIA A. JUSTICE DATED 3/9/12						PE	D.R. 3978-342	D - 0.716	99
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60137	Ex_BL_RW_Cedar	143+54.20	-15.000	205434.4670	752010.2778	N 82°41'48" W	23.474				
60138	Ex_BL_RW_Cedar	143+50.86	-38.236	205437.4511	751986.9939	N 14°27'22" E	120.033				
60139	Ex_BL_RW_Cedar	144+73.48	-33.986	205553.6841	752016.9586	N 11°27'44" E	5.847				
60140	Ex_BL_RW_Cedar	144+79.33	-33.985	205559.4142	752018.1205	N 9°45'08" E	73.330				
60141	Ex_BL_RW_Cedar	145+53.67	-34.000	205631.6851	752030.5418	S 81°48'40" E	19.007				
60142	Ex_BL_RW_Cedar	145+54.19	-15.000	205628.9777	752049.3551	S 9°45'08" W	73.849				
60143	Ex_BL_RW_Cedar	144+79.90	-14.993	205556.1958	752036.8459	S 11°27'36" W	98.762				
60144	Ex_BL_RW_Cedar	143+80.08	-14.963	205459.4033	752017.2235	S 15°33'52" W	25.886				
60137	Ex_BL_RW_Cedar	143+54.20	-15.000	205434.4670	752010.2778						

FIGURE 1191 AREA = 4120.17 SQ. FT. (0.095 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-09.00-66.00		(119) RALPH S. JUSTICE AND PATRICIA A. JUSTICE, TRUSTEE UNDER REVOCABLE TRUST AGREEMENT OF RALPH S. JUSTICE AND PATRICIA A. JUSTICE DATED 3/9/12						TCE	D.R. 3978-342	D - 0.716	99
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60211	Ex_BL_RW_Cedar	144+35.83	-35.959	205517.1703	752007.5454	N 75°32'38" W	27.000				
60212	Ex_BL_RW_Cedar	144+37.24	-62.922	205523.9105	751981.4002	N 14°27'22" E	37.002				
60213	Ex_BL_RW_Cedar	144+74.19	-60.986	205559.7411	751990.6373	N 11°27'44" E	4.335				
60214	Ex_BL_RW_Cedar	144+78.53	-60.985	205563.9898	751991.4988	S 80°14'52" E	27.012				
60140	Ex_BL_RW_Cedar	144+79.33	-33.985	205559.4142	752018.1205	S 11°27'44" W	5.847				
60139	Ex_BL_RW_Cedar	144+73.48	-33.986	205553.6841	752016.9586	S 14°27'22" W	37.708				
60211	Ex_BL_RW_Cedar	144+35.83	-35.959	205517.1703	752007.5454						

FIGURE 1192 AREA = 1146.04 SQ. FT. (0.026 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-09.00-59.12		(120) COASTAL PROPERTIES, L.L.C.						PE	D.R. 5651-306	D - 1.573	99
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60142	Ex_BL_RW_Cedar	145+54.19	-15.000	205628.9777	752049.3551	N 81°48'40" W	19.007				
60141	Ex_BL_RW_Cedar	145+53.67	-34.000	205631.6851	752030.5418	N 9°45'08" E	30.896				
60145	Ex_BL_RW_Cedar	145+84.57	-34.000	205662.1344	752035.7752	N 7°21'03" E	43.631				
60146	Ex_BL_RW_Cedar	146+29.62	-34.000	205705.4069	752041.3576	N 2°18'28" E	77.041				
60147	Ex_BL_RW_Cedar	147+09.66	-34.000	205782.3849	752044.4599	N 1°58'14" W	30.940				
60148	Ex_BL_RW_Cedar	147+44.68	-34.000	205813.3067	752043.3961	N 4°33'42" W	2.597				
60149	Ex_BL_RW_Cedar	147+47.27	-34.000	205815.8957	752043.1895	S 78°56'19" E	19.623				
60150	Ex_BL_RW_Cedar	147+41.31	-15.000	205812.1308	752062.4478	S 1°58'14" E	29.819				
60151	Ex_BL_RW_Cedar	147+10.37	-15.000	205782.3290	752063.4731	S 2°18'28" W	78.587				
60152	Ex_BL_RW_Cedar	146+30.46	-15.000	205703.8057	752060.3085	S 7°21'03" W	44.866				
60153	Ex_BL_RW_Cedar	145+84.97	-15.000	205659.3085	752054.5681	S 9°45'08" W	30.775				
60142	Ex_BL_RW_Cedar	145+54.19	-15.000	205628.9777	752049.3551						

FIGURE 1201 AREA = 3506.82 SQ. FT. (0.081 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-13.00-88.11		(210) BEACH PLAZA AT SALT POND, LLC						PE	D.R. 4596-299	D - 1.524	93
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60156	Ex_BL_RW_Cedar	113+82.38	30.000	202545.0307	751293.7374	N 53°15'38" E	14.021				
60157	Ex_BL_RW_Cedar	113+94.86	36.406	202553.4175	751304.9729	N 89°49'27" E	5.616				
60218	Ex_BL_RW_Cedar	113+97.34	41.444	202553.4347	751310.5893	N 89°49'27" E	9.051				
60158	Ex_BL_RW_Cedar	114+01.34	49.561	202553.4625	751319.6399	S 24°02'32" W	18.253				
60159	Ex_BL_RW_Cedar	113+83.10	50.208	202536.7929	751312.2034	N 65°57'28" W	20.220				
60156	Ex_BL_RW_Cedar	113+82.38	30.000	202545.0307	751293.7374						

FIGURE 2101 AREA = 245.79 SQ. FT. (0.006 ACRES).											
DEED RECORD OF ACQUISITION:											

ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-13.00-2126.00		(216) JOHN H. O'DONOVAN AND LISA B. O'DONOVAN						TCE	D.R. 4015-65	D - 0.240	95
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60160	Ex_BL_RW_Cedar	125+98.82	40.000	203535.5408	751546.9253	N 13°24'15" E	24.000				
60161	Ex_BL_RW_Cedar	124+22.82	40.000	203558.8870	751552.4890	S 76°35'45" E	6.000				
60162	Ex_BL_RW_Cedar	124+22.82	46.000	203557.4961	751558.3256	S 13°24'15" W	24.000				
60163	Ex_BL_RW_Cedar	123+98.82	46.000	203534.1499	751552.7619	N 76°35'45" W	6.000				
60160	Ex_BL_RW_Cedar	123+98.82	40.000	203535.5408	751546.9253						

FIGURE 2161 AREA = 144.00 SQ. FT. (0.003 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-13.00-2165.00		(218) SUSSEX COUNTY						TCE	D.R. 2893-309	D - 0.160	95
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60171	Ex_BL_RW_Cedar	125+83.96	40.000	203715.6370	751589.8445	N 13°24'15" E	37.633				
60174	Ex_BL_RW_Cedar	126+21.59	40.000	203752.2450	751598.5686	S 76°35'45" E	11.000				
60175	Ex_BL_RW_Cedar	126+21.59	51.000	203749.6950	751609.2690	S 13°24'15" W	37.750				
60172	Ex_BL_RW_Cedar	125+83.84	51.000	203712.9736	751600.5178	N 75°59'18" W	11.001				
60171	Ex_BL_RW_Cedar	125+83.96	40.000	203715.6370	751589.8445						

FIGURE 2181 AREA = 414.61 SQ. FT. (0.010 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-09.00-31.00		(223) IZZY BEACH ENTERPRISES, LLC						TCE - 1	D.R. 4928-100	D - 0.676	98
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**
60180	Ex_BL_RW_Cedar	139+56.74	25.000	205040.8165	751942.1592	N 15°42'31" E	22.000				
60181	Ex_BL_RW_Cedar	139+78.74	25.000	205061.9949	751948.1156	S 74°17'29" E	5.000				
60182	Ex_BL_RW_Cedar	139+78.74	30.000	205060.6412	751952.9288	S 15°42'31" W	22.000				
60183	Ex_BL_RW_Cedar	139+56.74	30.000	205039.4628	751946.9725	N 74°17'29" W	5.000				
60180	Ex_BL_RW_Cedar	139+56.74	25.000	205040.8165	751942.1592						

FIGURE 2231 AREA = 110.00 SQ. FT. (0.003 ACRES).											
DEED RECORD OF ACQUISITION:											
ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
134-09.00-31.00		(223) IZZY BEACH ENTERPRISES, LLC						TCE - 2	D.R. 4928-100	D - 0.676	98

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ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
PT. NO.		ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	RADIUS**
60015		Ex_BL_RW_Cedar	104+83.41	-20.000	201770.5362	750833.8582	N 57°50'34" W	10.023			
60219		Ex_BL_RW_Cedar	104+84.09	-30.000	201775.8709	750825.3728	N 28°16'26" E	30.063			
60016		Ex_BL_RW_Cedar	105+14.15	-30.000	201802.3472	750839.6133	S 57°50'34" E	10.023			
60017		Ex_BL_RW_Cedar	105+13.47	-20.000	201797.0125	750848.0987	S 28°16'26" W	30.063			
60015		Ex_BL_RW_Cedar	104+83.41	-20.000	201770.5362	750833.8582					

FIGURE 3001 AREA = 300.63 SQ. FT. (0.007 ACRES).
DEED RECORD OF ACQUISITION:

ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
PT. NO.		ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	RADIUS**
60219		Ex_BL_RW_Cedar	104+84.09	-30.000	201775.8709	750825.3728	N 57°50'34" W	5.012			
60019		Ex_BL_RW_Cedar	104+84.42	-35.000	201778.5383	750821.1301	N 28°16'26" E	30.063			
60020		Ex_BL_RW_Cedar	105+14.49	-35.000	201805.0145	750835.3706	S 57°50'34" E	5.012			
60016		Ex_BL_RW_Cedar	105+14.15	-30.000	201802.3472	750839.6133	S 28°16'26" W	30.063			
60219		Ex_BL_RW_Cedar	104+84.09	-30.000	201775.8709	750825.3728					

FIGURE 3002 AREA = 150.31 SQ. FT. (0.003 ACRES).
DEED RECORD OF ACQUISITION:

ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
PT. NO.		ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	RADIUS**
60023		Ex_BL_RW_Cedar	106+28.27	-20.000	201898.1201	750902.4802	N 49°57'34" W	10.215			
60022		Ex_BL_RW_Cedar	106+30.36	-30.000	201904.6915	750894.6600	N 28°16'26" E	19.671			
60024		Ex_BL_RW_Cedar	106+50.03	-30.000	201922.0159	750903.9781	S 50°02'08" E	10.212			
60025		Ex_BL_RW_Cedar	106+47.96	-20.000	201915.4568	750911.8049	S 28°16'26" W	19.685			
60023		Ex_BL_RW_Cedar	106+28.27	-20.000	201898.1201	750902.4802					

FIGURE 3011 AREA = 196.78 SQ. FT. (0.005 ACRES).
DEED RECORD OF ACQUISITION:

ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
PT. NO.		ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	RADIUS**
60026		Ex_BL_RW_Cedar	106+33.96	-30.000	201907.8650	750896.3669	N 61°40'53" W	5.000			
60027		Ex_BL_RW_Cedar	106+33.96	-35.000	201910.2369	750891.9652	N 28°16'26" E	17.099			
60028		Ex_BL_RW_Cedar	106+51.06	-35.000	201925.2955	750900.0647	S 50°02'08" E	5.106			
60024		Ex_BL_RW_Cedar	106+50.03	-30.000	201922.0159	750903.9781	S 28°16'26" W	16.068			
60026		Ex_BL_RW_Cedar	106+33.96	-30.000	201907.8650	750896.3669					

FIGURE 3012 AREA = 82.92 SQ. FT. (0.002 ACRES).
DEED RECORD OF ACQUISITION:

ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
PT. NO.		ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	RADIUS**
60031		Ex_BL_RW_Cedar	107+65.50	-20.000	202018.9774	750967.4842			N 4°56'13" W	27.386	- 25.000
60029		Ex_BL_RW_Cedar	107+88.42	-35.000	202046.2619	750965.1274	N 28°16'26" E	56.410			
60036		Ex_BL_RW_Cedar	108+44.83	-35.000	202095.9422	750991.8483			N 61°47'08" E	27.169	- 25.000
60038		Ex_BL_RW_Cedar	108+67.48	-20.000	202108.7868	751015.7889	S 28°16'26" W	101.976			
60031		Ex_BL_RW_Cedar	107+65.50	-20.000	202018.9774	750967.4842					

FIGURE 3021 AREA = 1038.10 SQ. FT. (0.024 ACRES).
DEED RECORD OF ACQUISITION:

ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
PT. NO.		ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	RADIUS**
60029		Ex_BL_RW_Cedar	107+88.42	-35.000	202046.2619	750965.1274			N 44°04'03" W	5.157	- 25.000
60035		Ex_BL_RW_Cedar	107+89.98	-39.914	202049.9671	750961.5408	N 50°02'08" W	5.194			
60034		Ex_BL_RW_Cedar	107+91.03	-45.000	202053.3033	750957.5600	N 28°16'26" E	6.127			
60039		Ex_BL_RW_Cedar	107+97.16	-45.000	202058.6993	750960.4623	N 50°02'08" W	20.424			
60040		Ex_BL_RW_Cedar	108+01.30	-65.000	202071.8177	750944.8087	N 39°48'39" E	39.738			
60041		Ex_BL_RW_Cedar	108+40.23	-57.052	202102.3428	750970.2510	S 61°43'34" E	22.052			
60042		Ex_BL_RW_Cedar	108+40.23	-35.000	202091.8968	750989.6725	S 28°16'26" W	51.817			
60029		Ex_BL_RW_Cedar	107+88.42	-35.000	202046.2619	750965.1274					

FIGURE 3022 AREA = 1168.60 SQ. FT. (0.027 ACRES).
DEED RECORD OF ACQUISITION:

ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
PT. NO.		ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	RADIUS**
60303		Ex_BL_RW_Cedar	113+92.51	-23.620	202577.6881	751250.0217	N 67°21'35" W	22.256			
60065		Ex_BL_RW_Cedar	113+91.17	-45.836	202586.2555	751229.4807	N 13°56'30" E	50.584			
60066		Ex_BL_RW_Cedar	114+49.72	-49.768	202635.3489	751241.6679	S 67°21'35" E	22.256			
60067		Ex_BL_RW_Cedar	114+47.26	-27.649	202626.7816	751262.2089	S 13°56'30" W	50.584			
60303		Ex_BL_RW_Cedar	113+92.51	-23.620	202577.6881	751250.0217					

FIGURE 3031 AREA = 1112.84 SQ. FT. (0.026 ACRES).
DEED RECORD OF ACQUISITION:

REMARKS: EX. SSW WATER EASEMENT (PB 119-313) 147.73 SF

ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
PT. NO.		ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	RADIUS**
60068		Ex_BL_RW_Cedar	114+00.08	-47.749	202595.0920	751231.6743	N 67°21'35" W	27.270			
60069		Ex_BL_RW_Cedar	113+98.44	-74.970	202605.5893	751206.5062	N 22°38'25" E	25.002			
60070		Ex_BL_RW_Cedar	114+36.14	-72.406	202628.6643	751216.1304	S 67°21'35" E	23.444			
60071		Ex_BL_RW_Cedar	114+33.55	-49.106	202619.6395	751237.7681	S 13°56'30" W	25.293			
60068		Ex_BL_RW_Cedar	114+00.08	-47.749	202595.0920	751231.6743					

FIGURE 3032 AREA = 633.97 SQ. FT. (0.015 ACRES).
DEED RECORD OF ACQUISITION:

ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
PT. NO.		ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	RADIUS**
60096		Ex_BL_RW_Cedar	123+51.89	-40.000	203508.4390	751458.2263	N 76°59'08" W	9.000			
60092		Ex_BL_RW_Cedar	123+51.83	-49.000	203510.4658	751449.4573	N 13°24'15" E	50.000			
60094		Ex_BL_RW_Cedar	124+01.83	-49.000	203559.1039	751461.0483	S 76°59'08" E	9.000			
60095		Ex_BL_RW_Cedar	124+01.90	-40.000	203557.0771	751469.8174	S 13°24'15" W	50.000			
60096		Ex_BL_RW_Cedar	123+51.89	-40.000	203508.4390	751458.2263					

FIGURE 3041 AREA = 450.00 SQ. FT. (0.010 ACRES).
DEED RECORD OF ACQUISITION:

ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
PT. NO.		ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	RADIUS**
60116		Ex_BL_RW_Cedar	136+32.23	-15.000	204739.2563	751815.7827	N 73°17'46" W	25.004			
60117		Ex_BL_RW_Cedar	136+32.66	-40.000	204746.4430	751791.8341	N 15°42'45" E	30.004			
60118		Ex_BL_RW_Cedar	136+62.67	-40.000	204775.3263	751799.9595	S 73°17'46" E	25.004			
60119		Ex_BL_RW_Cedar	136+62.23	-15.000	204768.1396	751823.9082	S 15°42'45" W	30.004			
60116		Ex_BL_RW_Cedar	136+32.23	-15.000	204739.2563	751815.7827					

FIGURE 3051 AREA = 750.11 SQ. FT. (0.017 ACRES).
DEED RECORD OF ACQUISITION:

ASSESSMENT NUMBER		OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
PT. NO.		ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	RADIUS**
60117		Ex_BL_RW_Cedar	136+32.66	-40.000	204746.4430	751791.8341	N 73°17'46" W	20.047			
60098		Ex_BL_RW_Cedar	136+33.01	-60.044	204752.2051	751772.6329	N 15°54'09" E	6.179			
60099		Ex_BL_RW_Cedar	136+39.19	-60.024	204758.1473	751774.3259	S 74°05'51" E	20.024			
60164		Ex_BL_RW_Cedar	136+39.12	-40.000	204752.6608	751793.5833	S 15°42'45" W	6.459			
60117		Ex_BL_RW_Cedar	136+32.66	-40.000	204746.4430	751791.8341					

FIGURE 3052 AREA = 126.59 SQ. FT. (0.003 ACRES).
DEED RECORD OF ACQUISITION:

ASSESSMENT NUMBER			OWNERSHIP OF RECORD						TYPE OF ACQUISITION	TITLE SOURCE	PARCEL AREA (ACRES)	PAGE NUMBER
			(306) THE EAGLE POND HOME OWNERS ASSOCIATION, INC						PE	D.R. 2241-157	D - 0.000	99
PT. NO.	ALIGN. NO.	STATION	OFFSET*	NORTH	EAST	BEARING	DISTANCE	CHORD BEARING	CHORD LENGTH	ARC LENGTH	RADIUS**	
60134	Ex_BL_RW_Cedar	143+03.68	-15.000	205385.7862	751996.7933	N 82°41'48" W	29.298					
60135	Ex_BL_RW_Cedar	142+99.51	-44.000	205389.5107	751967.7330	N 15°28'57" E	50.514					
60136	Ex_BL_RW_Cedar	143+50.03	-44.000	205438.1914	751981.2175	S 82°41'48" E	29.298					
60137	Ex_BL_RW_Cedar	143+54.20	-15.000	205434.4670	752010.2778	S 15°28'57" W	50.514					
60134	Ex_BL_RW_Cedar	143+03.68	-15.000	205385.7862	751996.7933							