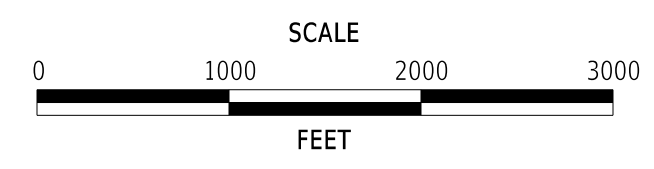


SECTION	SHEET DESCRIPTION	SHEET NO(S)
WRA	TITLE	1
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ADDENDUM REVISIONS





**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

**INDEX OF SHEETS**

SECTION
WRA
SHEET NO.
2

<b>ADDENDUM PREPARED BY</b>		
 <b>Whitman, Requardt and Associates, LLP</b> <small>Engineers • Architects • Environmental Planners Est. 1915</small>		
THIS SEAL APPLIES TO THE FOLLOWING SHEETS CHANGED UNDER ADDENDUM #X: XX, XX-XX, XX	DATE	SEAL

<b>REVISION PREPARED BY</b>		
 <b>Whitman, Requardt and Associates, LLP</b> <small>Engineers • Architects • Environmental Planners Est. 1915</small>		
THIS SEAL APPLIES TO THE FOLLOWING SHEETS CHANGED UNDER REVISION #X: XX, XX-XX, XX	DATE	SEAL

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ADDENDA / REVISIONS		NOT TO SCALE	<b>SR 1 MEDIAN BARRIER, SR 30 TO SR 16</b>	CONTRACT	BRIDGE NO.	N/A	<b>ADDENDA AND REVISIONS</b>	SECTION
				T202500901	DESIGNED BY: S. BEALL			WRA
				COUNTY	CHECKED BY: T. OLIVER	SHEET NO.		
				SUSSEX		3		

MANMADE ROADSIDE FEATURES			
FEATURE DESCRIPTION	EXISTING	PROPOSED	ID
BARRIER - DOUBLE-FACED, PERMANENT			
BARRIER - SINGLE-FACED, PERMANENT, TEST LEVEL 4 / TEST LEVEL 5	BARRIER, TYPE "X"		B XXX
BARRIER - HIGH TENSION CABLE (HTCB)			
BARRIER - HTCB END TERMINAL			
BOLLARD - STEEL POLE			
BOLLARD - WOOD POST			
CURB, TYPE 1 AND TYPE 3			
CURB, TYPE 2	CURB, TYPE "X"		
CURB & GUTTER, TYPE 1			C XXX
CURB & GUTTER, TYPE 2			
CURB & GUTTER, TYPE 3	C&G, TYPE "X"		
CURB OPENING - SUMP / ON GRADE			C O
CURB/SW OPENING - ADJACENT CURB			CO SW
CURB/SW OPENING - NON-ADJACENT CURB			
FENCE - CHAINLINK OR STRANDED			F XXX
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			OR XXX
GUARDRAIL - END TREATMENT, TYPE 1			
GUARDRAIL - END TREATMENT, TYPE 2			
GUARDRAIL - END TREATMENT, TYPE 3			
IMPACT ATTENUATOR			
LAMP AND POST - RESIDENTIAL	LAMP P		
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.		DI XXX
DRAINAGE JUNCTION BOX	J.B.		JB XXX
DRAINAGE MANHOLE			DM XXX
DRAINAGE PIPE AND FLOW ARROW	SIZE/TYPE LABEL		P XXX
FLARED END SECTION			FES XXX
RIPRAP - AREA FEATURE			RR XXX
RIPRAP - LINEAR FEATURE			
SAFETY END STRUCTURE			SES XXX
UNDERDRAIN			UD XXX
UNDERDRAIN OUTLET			UDO XXX

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	S.D.F.		
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)	
ASPHALT MAINTENANCE STRIP AND OVERLAY PAVEMENT	
RECONSTRUCTED PAVEMENT - SEE TYPICAL SECTIONS FOR MATERIALS AND DEPTHS	

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.)	

EROSION & SEDIMENT CONTROL	
FEATURE DESCRIPTION	PROPOSED
COMPOST FILTER LOG	CFL
COMPOST FILTER LOG / LENGTH	
DEWATERING BAG	DWBAG
DEWATERING BASIN	DWB
EARTH DIKE	ED
INLET SEDIMENT CONTROL	
PERIMETER DIKE/SWALE	
PORTABLE SEDIMENT TANK	PST
SANDBAG DIKE	SBD
SANDBAG DIVERSION	SB
STONE CHECK DAM	
STABILIZED CONSTRUCTION ENTRANCE	
SILT FENCE / LENGTH	SF
SILT FENCE	SF
REINFORCED SILT FENCE / LENGTH	RSF
REINFORCED SILT FENCE	RSF
SUPER SILT FENCE / LENGTH	SSF
SUPER SILT FENCE	SSF
SUMP PIT	SP
SEDIMENT TRAP / NUMBER	ST
SEDIMENT TRAP	
SEDIMENT TRAP WITH INLET AS OUTLET	
SEDIMENT TRAP PIPE OUTLET	
STILLING WELL	
TEMPORARY SWALE	
TEMPORARY SLOPE DRAIN	TSD
TURBIDITY CURTAIN / LENGTH	T
TURBIDITY CURTAIN	T

IDENTIFIERS	
FEATURE DESCRIPTION	ID
ABANDON BY CONTRACTOR	AB C
ABANDON BY OTHERS	AB O
ADJUST BY CONTRACTOR	A C
ADJUST BY OTHERS	A O
BEST MANAGEMENT PRACTICE	BMP XXX
BUS STOP PAD / TYPE	BSP X
BUS STOP WITH SHELTER PAD / TYPE	BSSP X
CONCRETE SAFETY BARRIER	B XXX
CONVERT TO JUNCTION BOX	CJB XXX
CONVERT TO DRAINAGE MANHOLE	CMH XXX
DO NOT DISTURB	DND
ENERGY DISSIPATOR	ED XXX
FILL WITH FLOWABLE FILL	FF C
LANDSCAPE PLANTINGS	LS XXX
PEDESTRIAN CONNECTION / TYPE	PC XX
PEDESTRIAN CONNECTION / TYPE WITHOUT DETECTABLE WARNING SYSTEM	PC-N XXX
RELOCATE BY CONTRACTOR	RL C
RELOCATE BY OTHERS	RL O

IDENTIFIERS	
FEATURE DESCRIPTION	ID
RELOCATE BY PROPERTY OWNER	RL PO
REMOVE BY CONTRACTOR	RM C
REMOVE BY OTHERS	RM O
REMOVE BY TRAFFIC CONTRACTOR	RM TC
RIGHT-OF-WAY MONUMENT	R XXX

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ADDENDA / REVISIONS

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SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

LEGEND

SECTION	WRA
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:

( X )	NONE
( )	ASCII DATA FILES WITH COORDINATES AND ELEVATIONS FOR PROPOSED POINTS AS SELECTED BY THE ENGINEER.
( )	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
( )	RIGHT-OF-WAY PLANS

4. ITEMS TO BE REMOVED UNDER ITEM 211000 - REMOVAL OF STRUCTURES AND OBSTRUCTIONS SHALL INCLUDE, BUT NOT BE LIMITED TO THE FOLLOWING:

a. FLEXIBLE DELINEATORS

## 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 SHALL CONTACT THE DELAWARE TMC AT 302-659-4600 PRIOR TO ANY UNMANNED AERIAL VEHICLE (UAV) FLIGHTS. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE THE FOLLOWING INFORMATION: THE REGISTRATION NUMBER OF THE UAV, THE FLIGHT TIME, LOCATION OF THE FLIGHT, THE PILOT'S NAME AND THE PILOT'S CONTACT NUMBER DURING THE FLIGHT.

### SECTION 200

3. THE ENGINEER MAY REQUIRE THE CONTRACTOR TO EXCAVATE TEST PITS ALONG THE PROPOSED ALIGNMENT FOR THE HIGH TENSION CABLE BARRIER AT POINTS OF POSSIBLE UTILITY OR DRAINAGE CONFLICTS TO DETERMINE IF A CONFLICT EXISTS. ANY CONFLICTS SHALL BE COORDINATED BY THE CONTRACTOR, WITH THE ENGINEER AND THE UTILITY COMPANY INVOLVED. THE CONTRACTOR MAY NEED TO ADJUST POST SPACING AS DIRECTED BY THE ENGINEER TO AVOID CONFLICTS WITH EXISTING UNDERGROUND UTILITIES AND STORM SEWER PIPES. THE ADJUSTED POST SPACING SHALL BE DETERMINED BASED ON THE REQUIREMENTS FOR THE MAXIMUM ALLOWABLE DEFLECTION. THE ENGINEER SHALL ULTIMATELY DETERMINE THE SOLUTION TO ANY CONFLICT. TEST HOLES SHALL BE MEASURED BASED ON THE QUANTITY OF EXCAVATION (CUBIC YARDS) AND PAID FOR AT THE BID PRICE FOR ITEM 204000 - TEST HOLE.

### SECTION 700

4. AT LOCATIONS WHERE THE PROPOSED HIGH TENSION CABLE BARRIER TERMINATES ADJACENT TO EXISTING STEEL BEAM GUARDRAIL, THE PROPOSED END TERMINAL SHALL NOT IMPACT OR CONNECT TO THE EXISTING GUARDRAIL. THE LIMITS OF THE PROPOSED END TERMINAL SHALL BEGIN AT THE FINAL LINE POST OF THE CABLE BARRIER SEGMENT, AS IDENTIFIED ON THE CONSTRUCTION PLANS. ANY DAMAGE TO THE EXISTING GUARDRAIL SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.

### SECTION 900

5. 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

6. FIELD SURVEY WAS NOT COMPLETED AND THE BASELINE STATIONING IS PROVIDED FOR REFERENCE ONLY TO APPROXIMATE THE LOCATION OF THE FIRST AND LAST LINE POST ALONG EACH SEGMENT OF PROPOSED HIGH TENSION CABLE BARRIER. THE FINAL LAYOUT OF THE PROPOSED BARRIER IS THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE BASED ON MANUFACTURER DESIGN DETAILS AND SPECIFICATIONS.

7. EXISTING FEATURES WITHIN THE LIMITS OF CONSTRUCTION AREAS THAT ARE TO REMAIN IN PLACE AND ARE NOTED BY "DND," SHALL BE PROTECTED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER. ANY DAMAGE TO THESE EXISTING FEATURES SHALL BE REPAIRED OR REPLACED IN KIND AT THE CONTRACTOR'S EXPENSE.

8. THERE ARE NO ENVIRONMENTAL PERMITS REQUIRED FOR THIS PROJECT; THEREFORE, NO ENVIRONMENTAL COMPLIANCE SHEET WAS PREPARED.

9. DURING MAINTENANCE STRIP CONSTRUCTION, NO BARE SOIL SHALL BE PERMITTED TO SHOW AT THE END OF THE WORK DAY. ALL BARE SOIL SHALL BE COVERED WITH GABC OR A METHOD APPROVED BY THE ENGINEER.

10. UTILITY INFORMATION REQUESTS HAVE NOT BEEN COMPLETED. THE LOCATIONS OF SOME EXISTING UTILITIES HAVE BEEN SHOWN BASED ON PREVIOUS DELDOT CONTRACTS IN THE PROJECT LIMITS. THE CONTRACTOR SHALL NOTIFY "MISS UTILITY" AT TELEPHONE NUMBER 1-800-282-8555 PRIOR TO ANY EXCAVATION. ALL EXISTING UTILITIES SHALL BE PROTECTED, TEMPORARILY SUPPORTED AND/OR RELOCATED AS NECESSARY TO COMPLETE THE WORK IN ACCORDANCE WITH THE RESPECTIVE UTILITY COMPANY REQUIREMENTS.

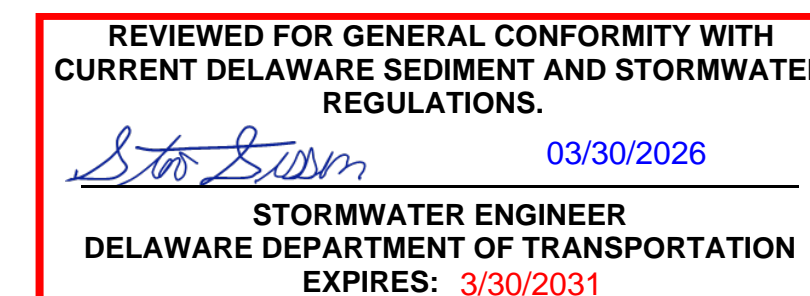
11. AT LOCATIONS WHERE EXISTING GUARDRAIL IS BEING REPLACED, THE CONTRACTOR SHALL ENSURE THAT ALL EXISTING FIXED OBJECTS/ROADSIDE HAZARDS REMAIN PROTECTED DURING CONSTRUCTION UNTIL THE NEW GUARDRAIL IS COMPLETELY INSTALLED AND FULLY FUNCTIONAL. THIS INCLUDES, BUT IS NOT LIMITED TO, EXISTING SIGN STRUCTURES AND BRIDGE PIERS/PARAPETS.

12. AT LOCATIONS WHERE EXISTING GUARDRAIL IS BEING REMOVED AND REPLACED, THE CONTRACTOR SHALL FILL IN VOIDS FROM THE REMOVAL OF THE EXISTING POSTS WITH MILLINGS FROM THE REMOVAL OF THE MAINTENANCE STRIP, BORROW, TYPE F OR SUITABLE EXCAVATED MATERIAL AS DETERMINED BY THE ENGINEER. PAYMENT FOR THIS WORK SHALL BE INCIDENTAL TO ITEM 211002 - REMOVAL OF GUARDRAIL AND FENCE.

13. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO LAYOUT THE PROPOSED BARRIER PRIOR TO BEGINNING CONSTRUCTION. ANY ADJUSTMENTS TO THE BARRIER LAYOUT TO AVOID OBSTRUCTIONS SHALL BE REVIEWED AND APPROVED BY THE ENGINEER. ANY EXISTING SURFACE FEATURES, SUCH AS POLES, SIGNS, OR DRAINAGE INLETS THAT WILL NEED TO BE ADJUSTED OR RELOCATED SHALL BE APPROVED BY THE ENGINEER PRIOR TO ANY ADJUSTMENTS.

## GENERAL EROSION AND SEDIMENT CONTROL (E&S) NOTES

14. 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.



TOTAL AMOUNT OF DISTURBED AREA FOR THE PROJECT	15.08 AC
TOTAL ADDED IMPERVIOUS FOR THE PROJECT	-0.66 AC
HUC-10 WATERSHED	DELAWARE BAY

15. 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.

16. 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.

17. 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.

18. 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.

19. 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 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.

20. 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.

21. 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.

22. 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.

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

24. NO MORE THAN 20 ACRES MAY BE DISTURBED AT ANY TIME. DISTURBANCE OF A SECOND 20 ACRE SECTION MAY NOT PROCEED UNTIL TEMPORARY OR PERMANENT STABILIZATION OF THE FIRST 20 ACRE SECTION IS ACCOMPLISHED AS APPROVED BY THE ENGINEER.

25. 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.

## GENERAL E&S SEQUENCE NOTES (FOR ALL PHASES)

26. 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.

27. 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.

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

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

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

31. 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.

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

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

ADDENDA / REVISIONS

NOT TO SCALE

SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
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NOTES

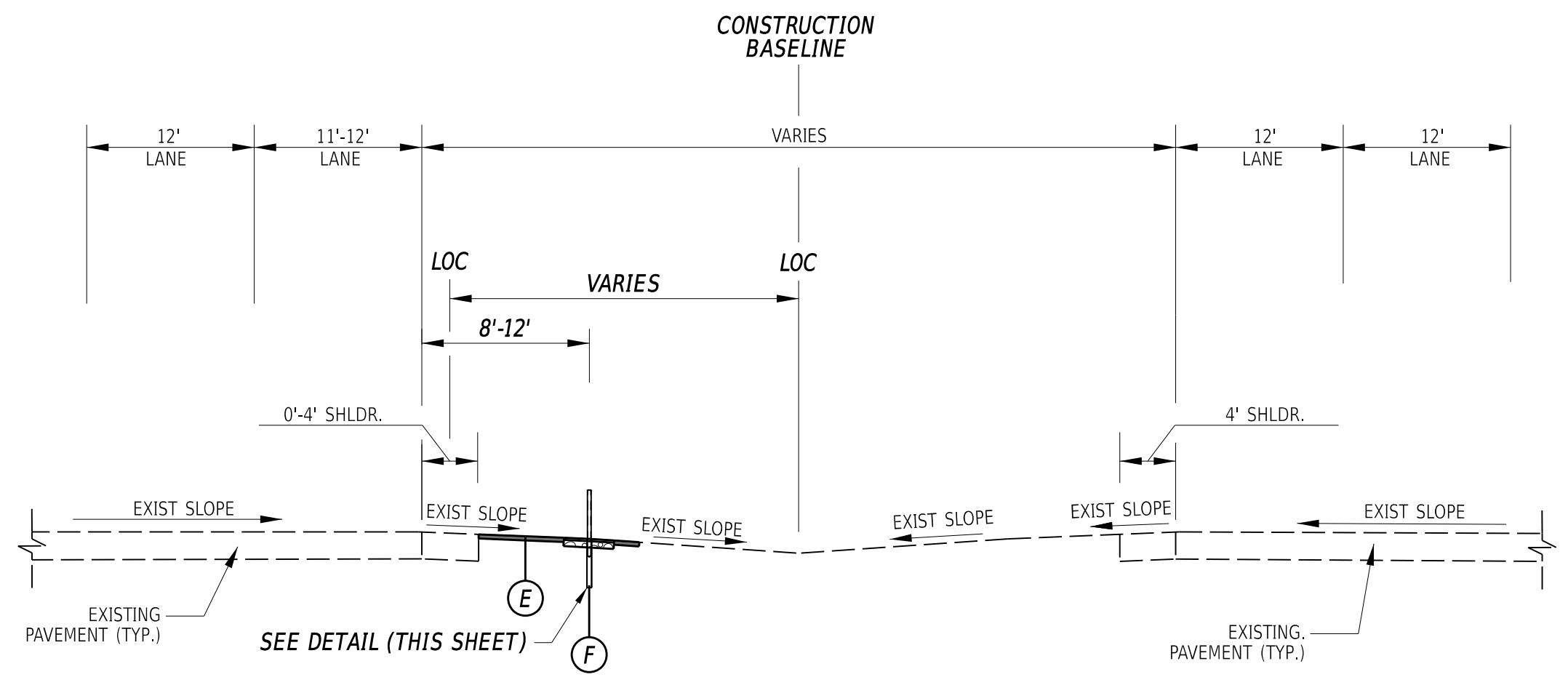
SHEET NO.

5

**LEGEND**

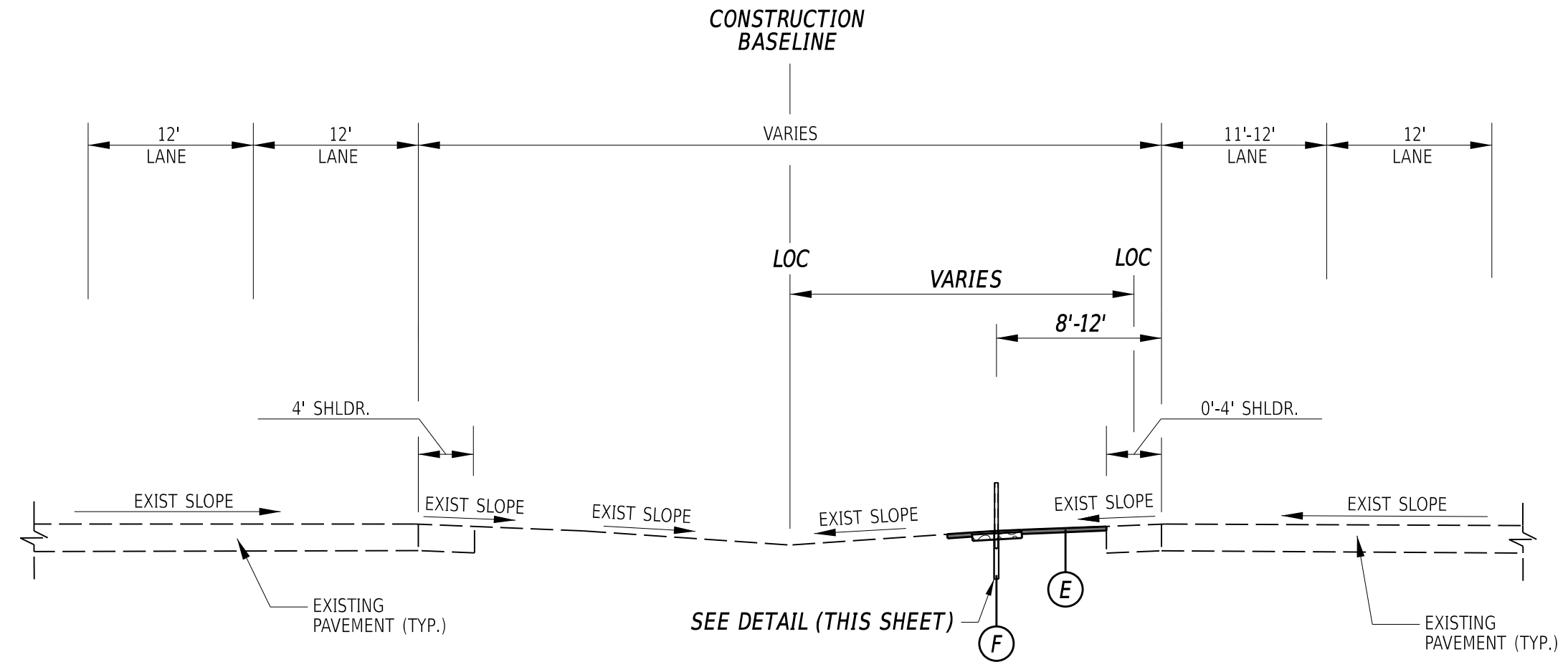
- (B) ITEM 302003 - DELAWARE NO. 8 STONE
- (D) ITEM 401575 - PERVIOUS ASPHALT PAVEMENT - 19.0 MM TYPE B
- (E) ITEM 908004 / 908010 - TOPSOIL, 6" DEPTH / TOPSOILING, 6" DEPTH  
ITEM 908014 - PERMANENT GRASS SEEDING, DRY GROUND  
ITEM 908026 - EROSION CONTROL MULCH
- (F) ITEM 722001 - HIGH TENSION CABLE BARRIER
- (G) ITEM 720023 - GALVANIZED STEEL BEAM GUARDRAIL, TYPE 3-31
- (H) ITEM 720021 - GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1-31

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



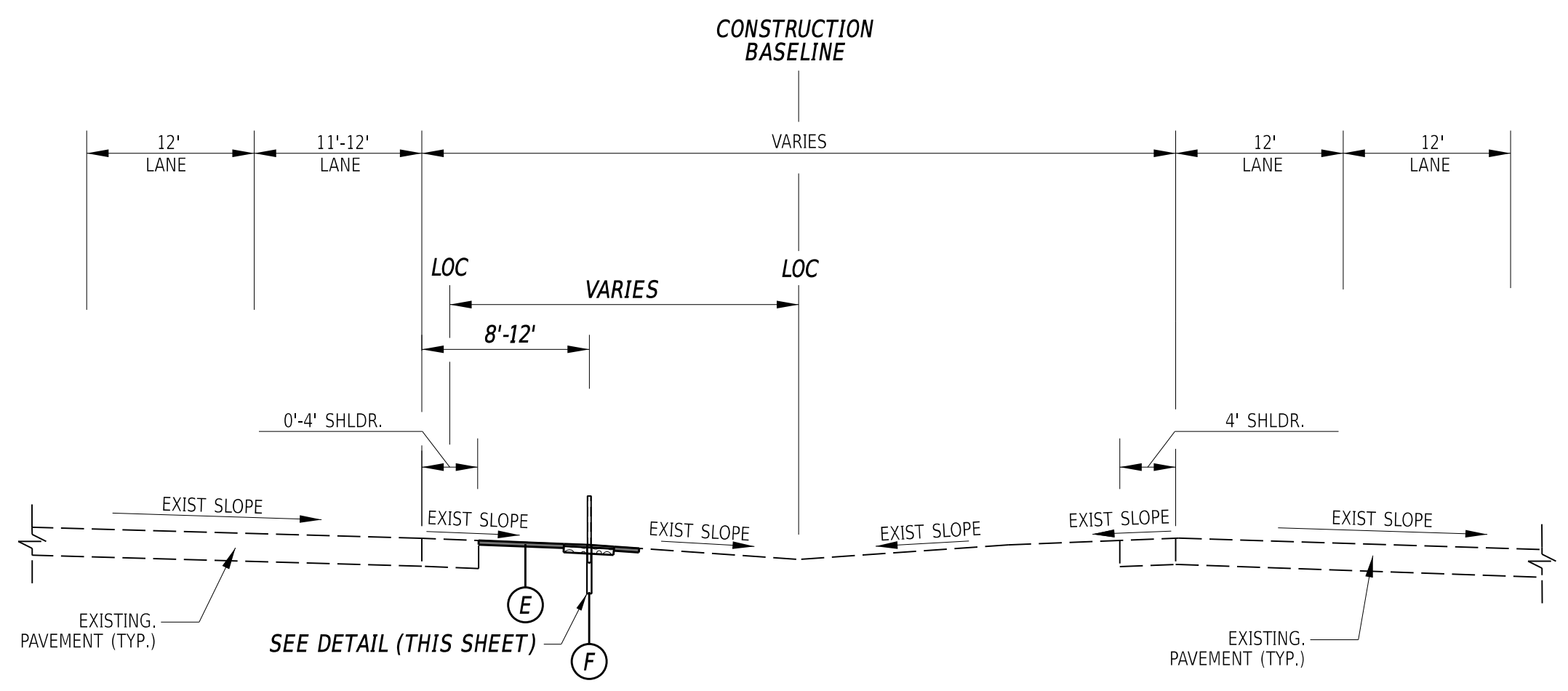
**SR 1 MEDIAN - NORMAL SECTION**

- STATION 1+72 TO STATION 82+00
- STATION 116+67 TO STATION 126+32
- STATION 135+10 TO STATION 201+75
- STATION 209+85 TO STATION 220+80
- STATION 229+60 TO STATION 242+80
- STATION 251+60 TO STATION 282+50
- STATION 296+60 TO STATION 305+80
- STATION 314+60 TO STATION 337+55
- STATION 346+30 TO STATION 413+33



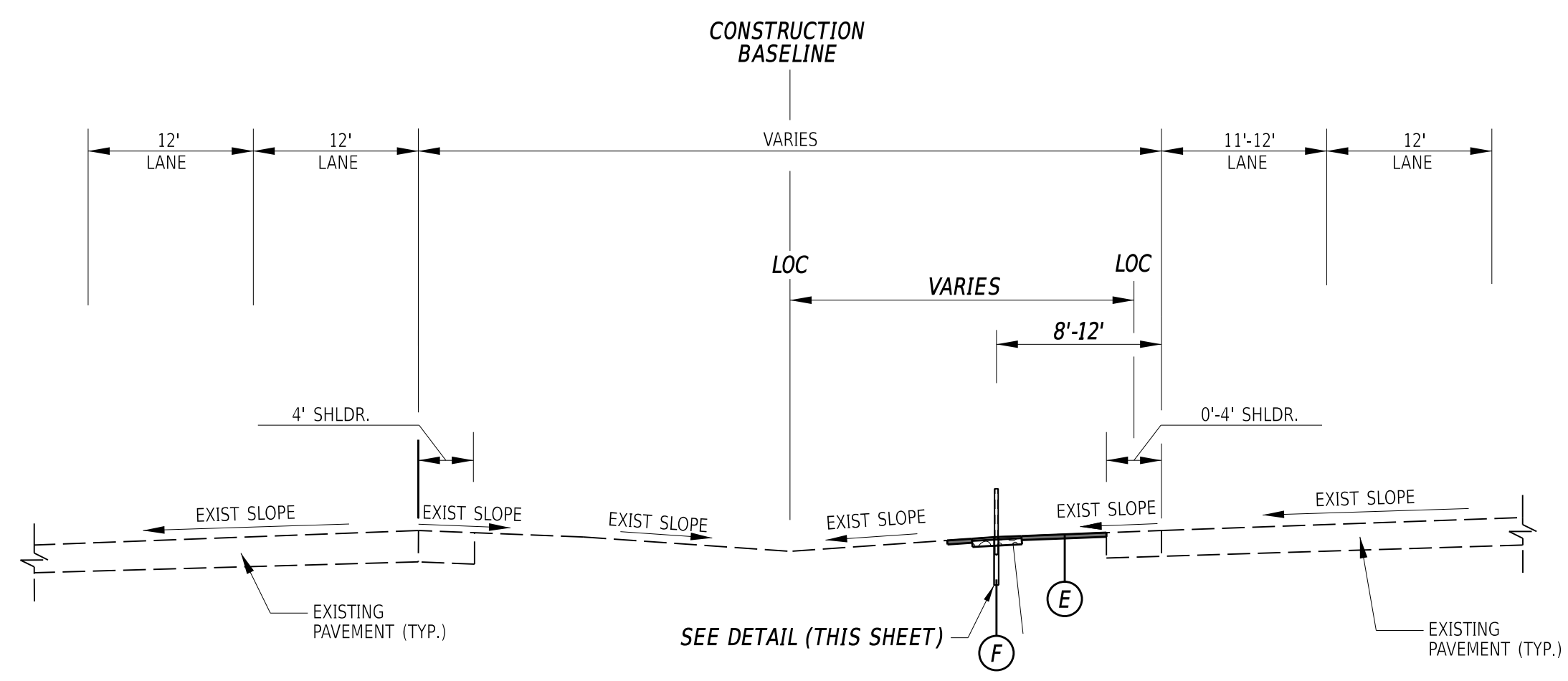
**SR 1 MEDIAN - NORMAL SECTION**

- STATION 421+55 TO STATION 436+90
- STATION 440+06 TO STATION 461+45



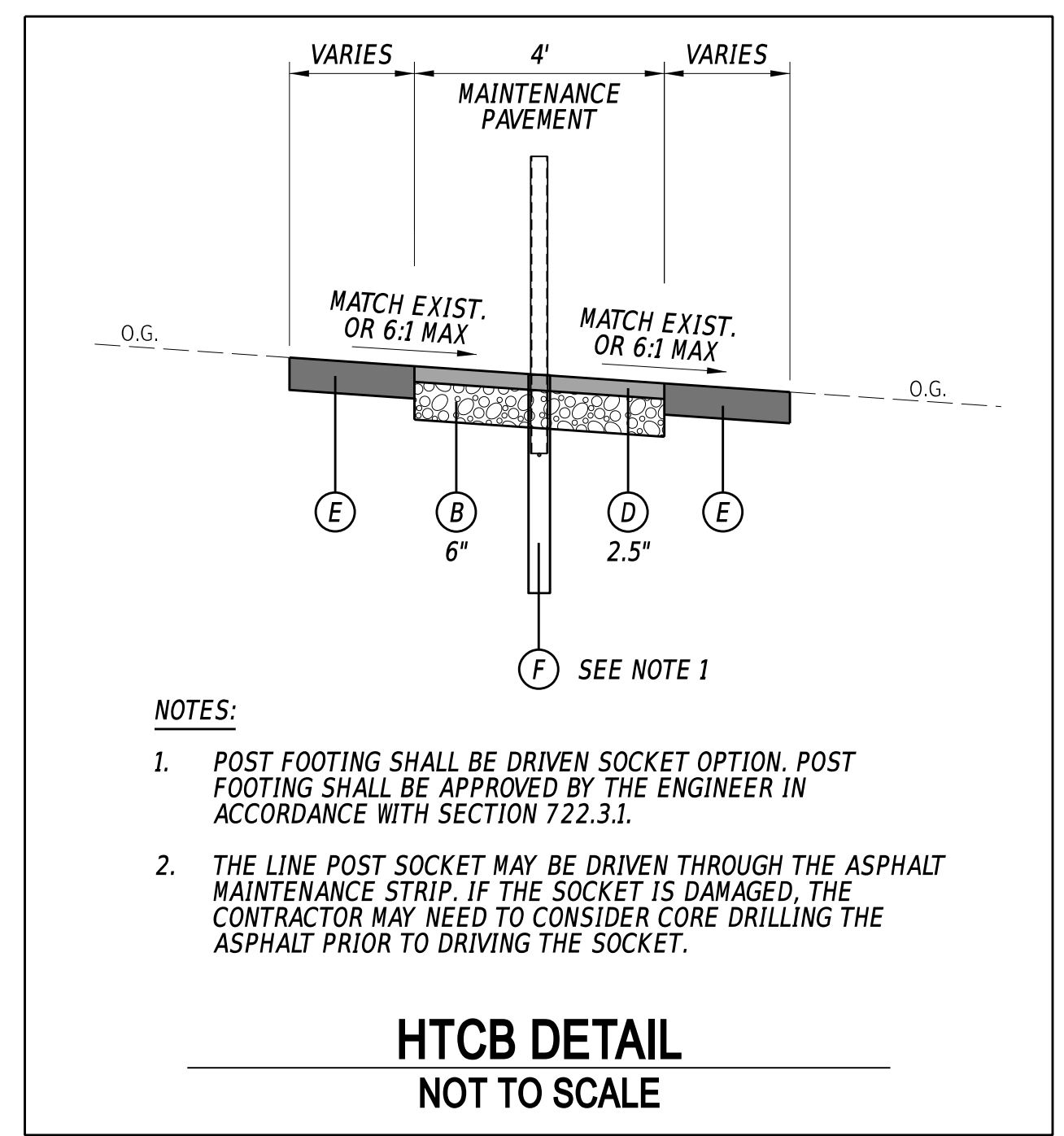
**SR 1 MEDIAN - SUPERELEVATED SECTION**

- STATION 82+00 TO STATION 135+10
- STATION 201+75 TO STATION 209+85
- STATION 220+80 TO STATION 229+60
- STATION 242+80 TO STATION 251+60
- STATION 282+50 TO STATION 296+60
- STATION 305+80 TO STATION 314+60
- STATION 337+55 TO STATION 346+30



**SR 1 MEDIAN - SUPERELEVATED SECTION**

- STATION 418+55 TO STATION 421+55
- STATION 436+90 TO STATION 444+60



- NOTES:**
1. POST FOOTING SHALL BE DRIVEN SOCKET OPTION. POST FOOTING SHALL BE APPROVED BY THE ENGINEER IN ACCORDANCE WITH SECTION 722.3.1.
  2. THE LINE POST SOCKET MAY BE DRIVEN THROUGH THE ASPHALT MAINTENANCE STRIP. IF THE SOCKET IS DAMAGED, THE CONTRACTOR MAY NEED TO CONSIDER CORE DRILLING THE ASPHALT PRIOR TO DRIVING THE SOCKET.

**HTCB DETAIL  
NOT TO SCALE**

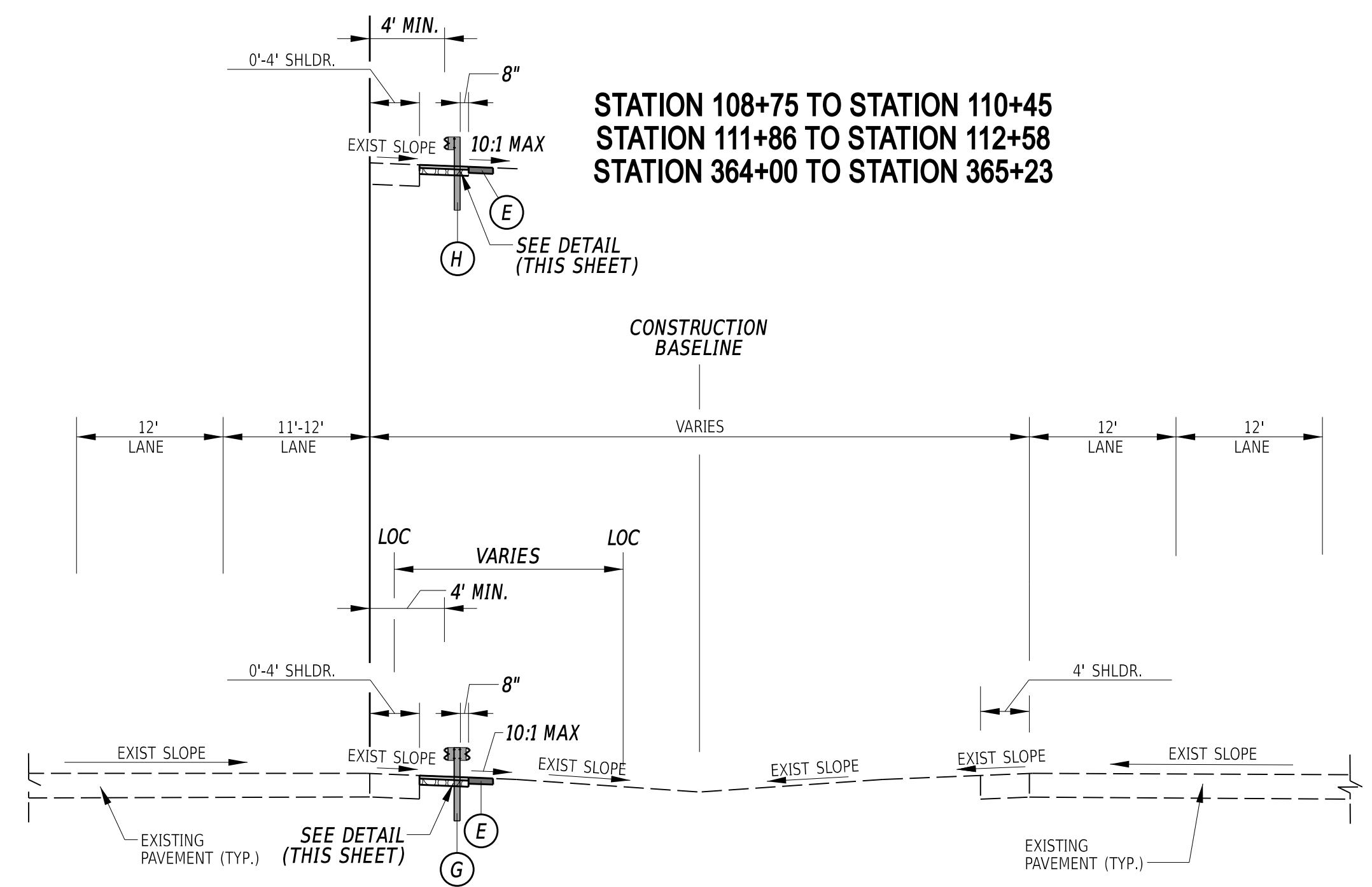
3/24/2026 10:38:35 AM N:\32293-061\CADD\T501\_SR1MB.dgn

ADDENDA / REVISIONS	NOT TO SCALE	<b>SR 1 MEDIAN BARRIER, SR 30 TO SR 16</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>CONTRACT</td> <td>BRIDGE NO.</td> <td style="text-align: center;"><b>N/A</b></td> </tr> <tr> <td>T202500901</td> <td>DESIGNED BY:</td> <td>S. BEALL</td> </tr> <tr> <td>COUNTY</td> <td>CHECKED BY:</td> <td>T. OLIVER</td> </tr> <tr> <td>SUSSEX</td> <td></td> <td></td> </tr> </table>	CONTRACT	BRIDGE NO.	<b>N/A</b>	T202500901	DESIGNED BY:	S. BEALL	COUNTY	CHECKED BY:	T. OLIVER	SUSSEX			<b>TYPICAL SECTIONS</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>SECTION</td> </tr> <tr> <td>WRA</td> </tr> <tr> <td>SHEET NO.</td> </tr> <tr> <td style="text-align: center;">6</td> </tr> </table>	SECTION	WRA	SHEET NO.	6
CONTRACT	BRIDGE NO.	<b>N/A</b>																			
T202500901	DESIGNED BY:	S. BEALL																			
COUNTY	CHECKED BY:	T. OLIVER																			
SUSSEX																					
SECTION																					
WRA																					
SHEET NO.																					
6																					

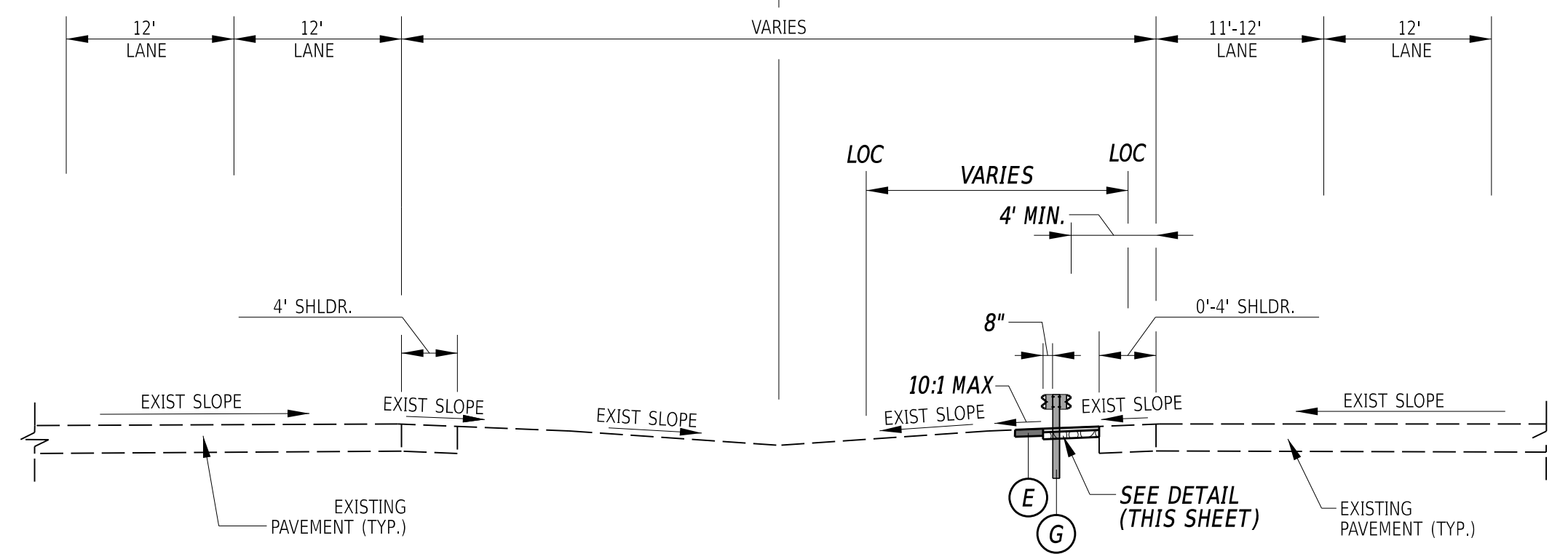
**LEGEND**

- (B) ITEM 302003 - DELAWARE NO. 8 STONE
- (D) ITEM 401575 - PERVIOUS ASPHALT PAVEMENT - 19.0 MM TYPE B
- (E) ITEM 908004 / 908010 - TOPSOIL, 6" DEPTH / TOPSOILING, 6" DEPTH  
ITEM 908014 - PERMANENT GRASS SEEDING, DRY GROUND  
ITEM 908026 - EROSION CONTROL MULCH
- (F) ITEM 722001 - HIGH TENSION CABLE BARRIER
- (G) ITEM 720023 - GALVANIZED STEEL BEAM GUARDRAIL, TYPE 3-31
- (H) ITEM 720021 - GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1-31

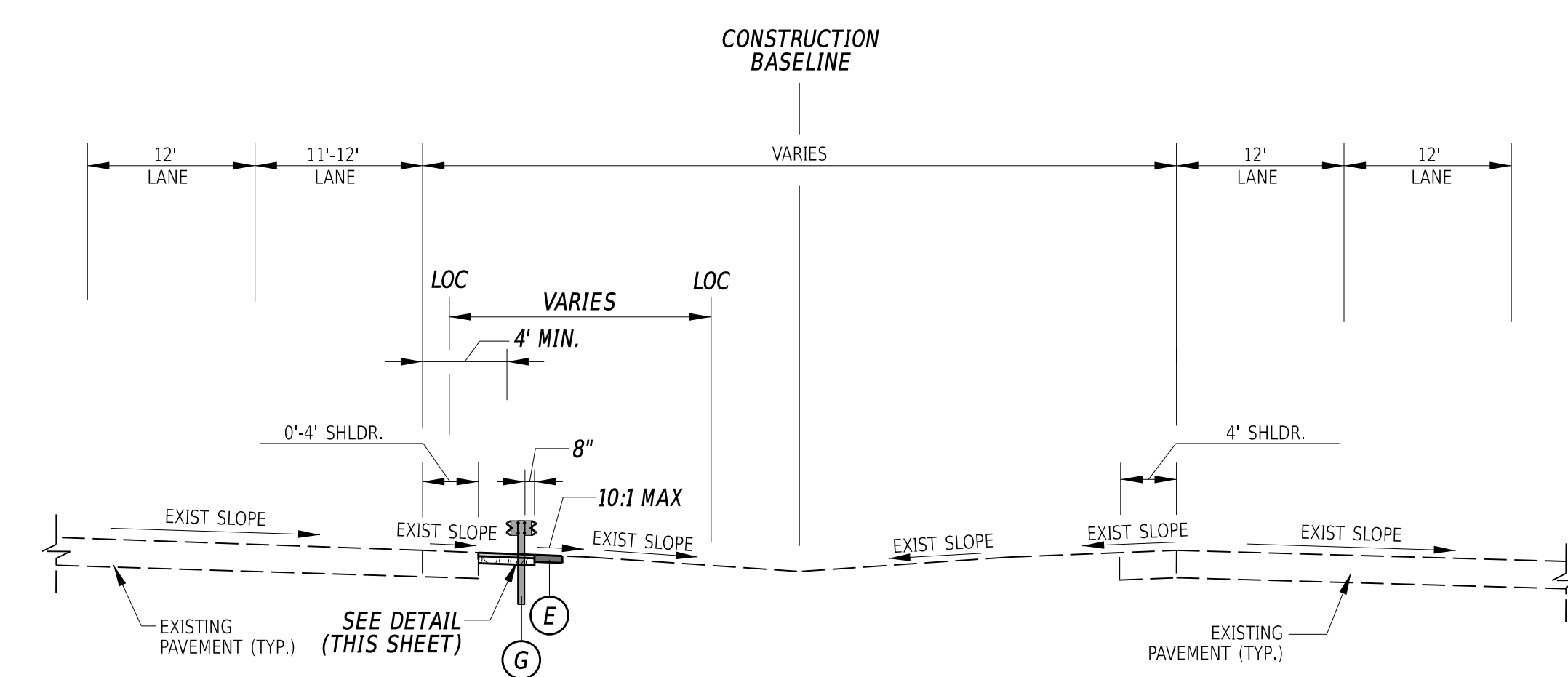
MATERIAL TYPE	BINDER GRADE	LIFT THICKNESS (IN)	
		MINIMUM	MAXIMUM
TYPE C (4.75 MM MIX)	ALL	0.5	1.0
TYPE C (9.5 MM MIX)	ALL	1.25	2.0
TYPE C (12.5 MM MIX)	ALL	1.5	2.0
TYPE B (19 MM MIX)	76-22, 70-22	2.25	4.0
TYPE B (19 MM MIX)	64-22	2.25	6.0
TYPE BCBC (25 MM MIX)	64-22	3.0	6.0
GABC	-	4.0	8.0



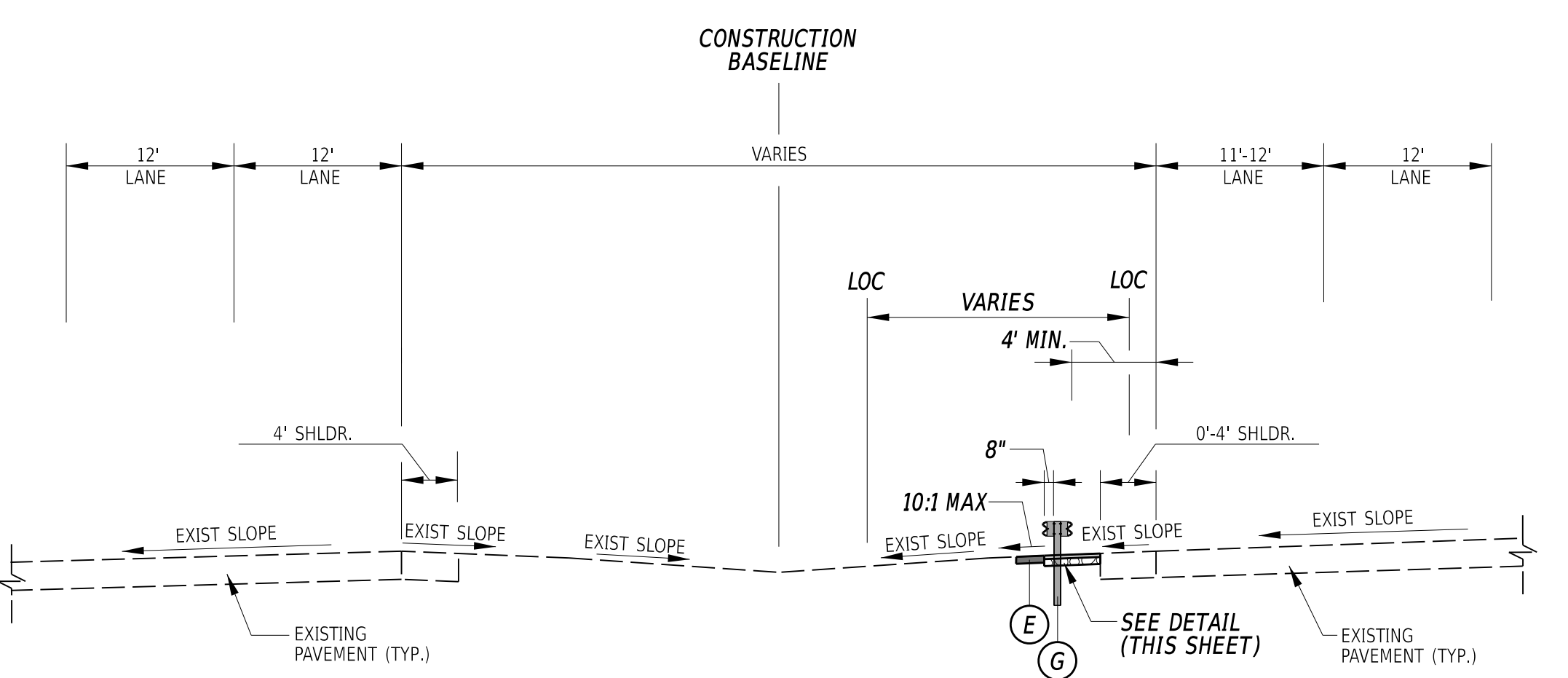
**SR 1 MEDIAN - NORMAL SECTION**  
STATION 103+75 TO STATION 115+77



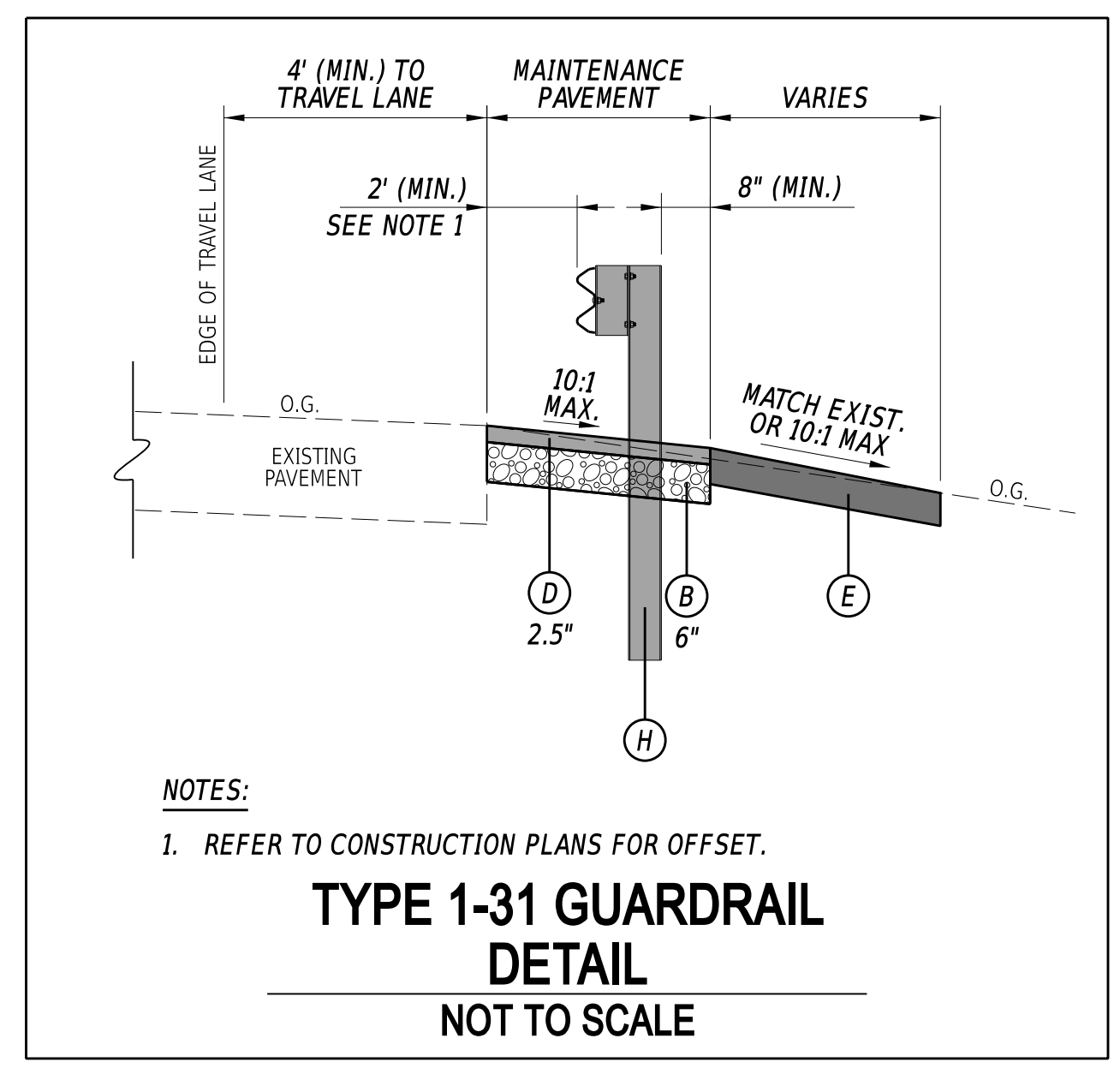
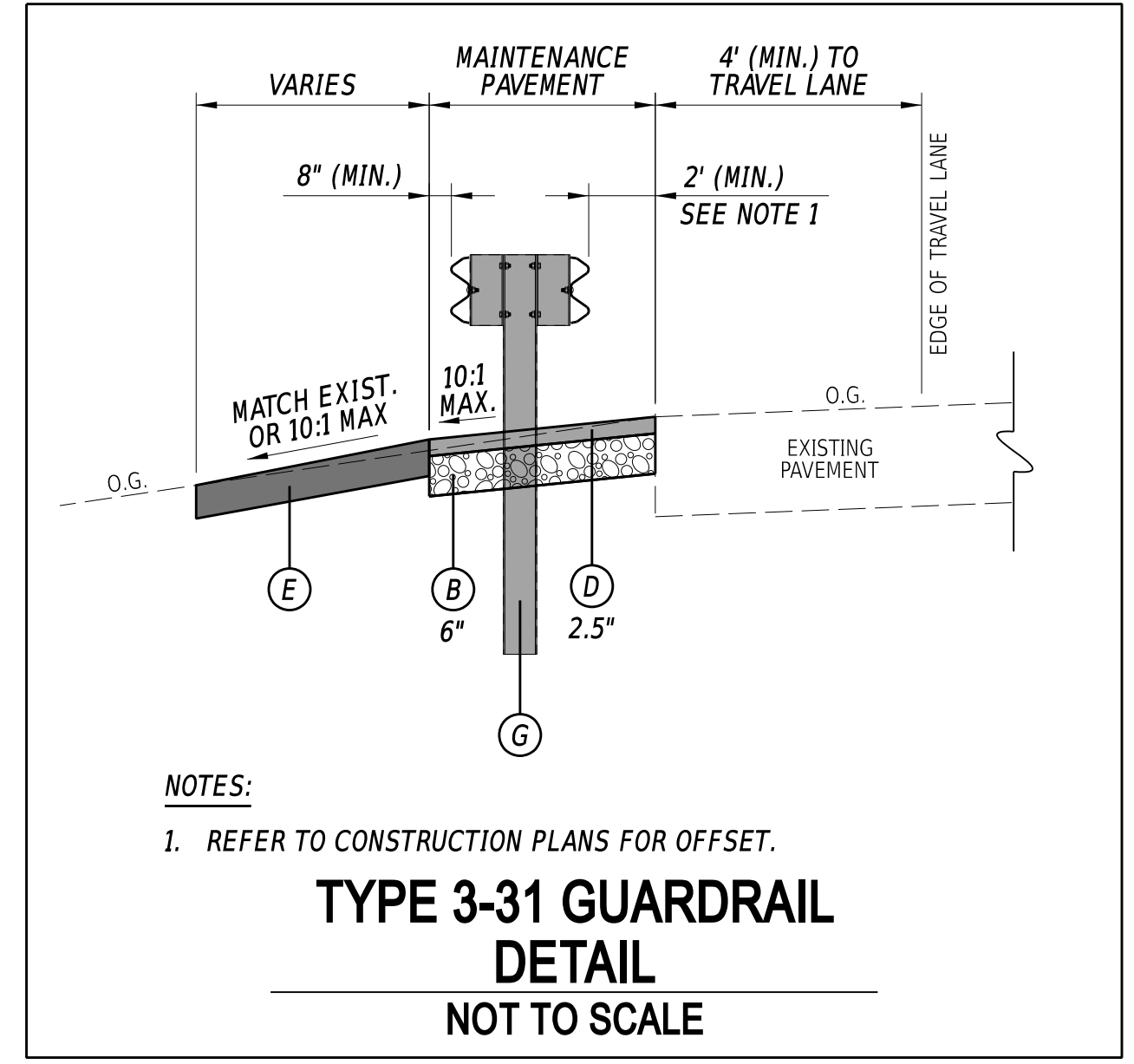
**SR 1 MEDIAN - NORMAL SECTION**  
STATION 421+55 TO STATION 436+90  
STATION 444+60 TO STATION 461+45



**SR 1 MEDIAN - SUPERELEVATED SECTION**  
STATION 100+40 TO STATION 103+75  
STATION 285+25 TO STATION 294+30  
STATION 357+00 TO STATION 365+23



**SR 1 MEDIAN - SUPERELEVATED SECTION**  
STATION 414+10 TO STATION 417+65



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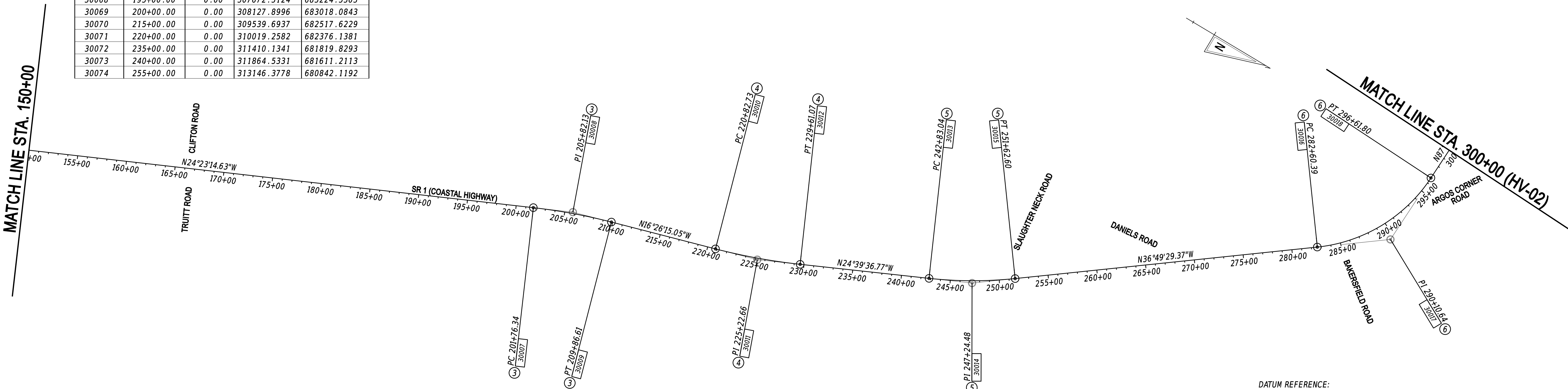
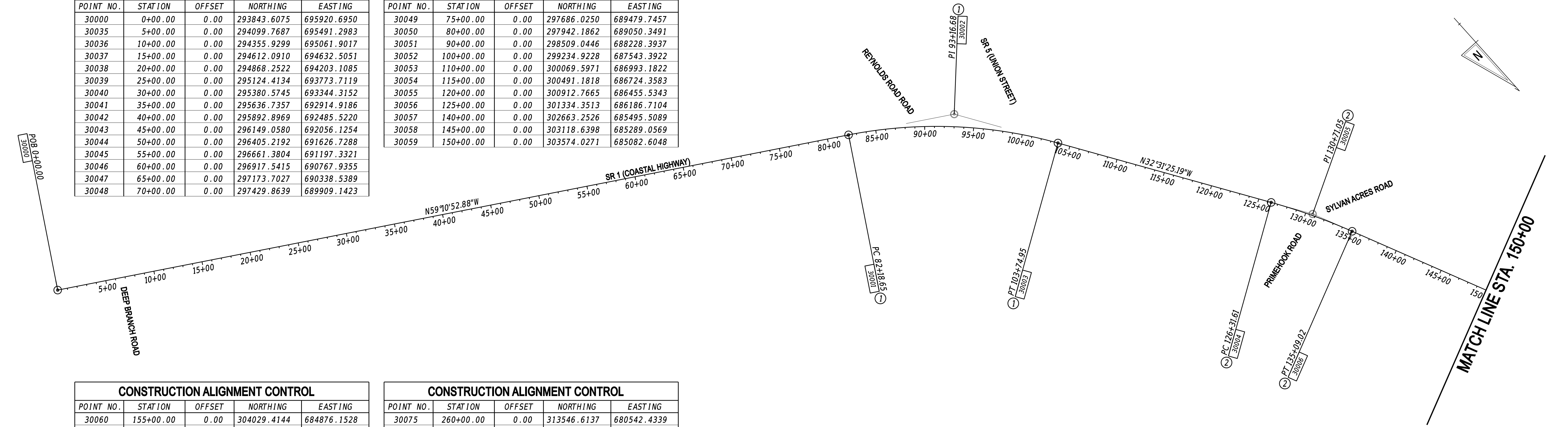
ADDENDA / REVISIONS		NOT TO SCALE	<b>SR 1 MEDIAN BARRIER, SR 30 TO SR 16</b>	CONTRACT	BRIDGE NO.	N/A	SECTION WRA SHEET NO. 7
				T202500901	DESIGNED BY:	S. BEALL	
				COUNTY	CHECKED BY:	T. OLIVER	
				SUSSEX			

CONSTRUCTION ALIGNMENT CONTROL				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
30000	0+00.00	0.00	293843.6075	695920.6950
30035	5+00.00	0.00	294099.7687	695491.2983
30036	10+00.00	0.00	294355.9299	695061.9017
30037	15+00.00	0.00	294612.0910	694632.5051
30038	20+00.00	0.00	294868.2522	694203.1085
30039	25+00.00	0.00	295124.4134	693773.7119
30040	30+00.00	0.00	295380.5745	693344.3152
30041	35+00.00	0.00	295636.7357	692914.9186
30042	40+00.00	0.00	295892.8969	692485.5220
30043	45+00.00	0.00	296149.0580	692056.1254
30044	50+00.00	0.00	296405.2192	691626.7288
30045	55+00.00	0.00	296661.3804	691197.3321
30046	60+00.00	0.00	296917.5415	690767.9355
30047	65+00.00	0.00	297173.7027	690338.5389
30048	70+00.00	0.00	297429.8639	689909.1423

CONSTRUCTION ALIGNMENT CONTROL				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
30049	75+00.00	0.00	297686.0250	689479.7457
30050	80+00.00	0.00	297942.1862	689050.3491
30051	90+00.00	0.00	298509.0446	688228.3937
30052	100+00.00	0.00	299234.9228	687543.3922
30053	110+00.00	0.00	300069.5971	686993.1822
30054	115+00.00	0.00	300491.1818	686724.3583
30055	120+00.00	0.00	300912.7665	686455.5343
30056	125+00.00	0.00	301334.3513	686186.7104
30057	140+00.00	0.00	302663.2526	685495.5089
30058	145+00.00	0.00	303118.6398	685289.0569
30059	150+00.00	0.00	303574.0271	685082.6048

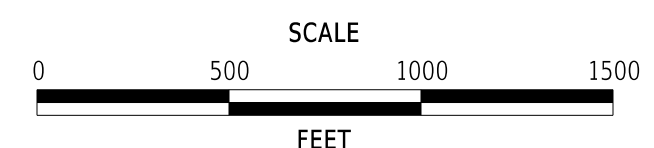
CONSTRUCTION ALIGNMENT CONTROL				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
30060	155+00.00	0.00	304029.4144	684876.1528
30061	160+00.00	0.00	304484.8016	684669.7007
30062	165+00.00	0.00	304940.1889	684463.2487
30063	170+00.00	0.00	305395.5761	684256.7966
30064	175+00.00	0.00	305850.9634	684050.3445
30065	180+00.00	0.00	306306.3506	683843.8925
30066	185+00.00	0.00	306761.7379	683637.4404
30067	190+00.00	0.00	307217.1251	683430.9884
30068	195+00.00	0.00	307672.5124	683224.5363
30069	200+00.00	0.00	308127.8996	683018.0843
30070	215+00.00	0.00	309539.6937	682517.6229
30071	220+00.00	0.00	310019.2582	682376.1381
30072	235+00.00	0.00	311410.1341	681819.8293
30073	240+00.00	0.00	311864.5331	681611.2113
30074	255+00.00	0.00	313146.3778	680842.1192

CONSTRUCTION ALIGNMENT CONTROL				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
30075	260+00.00	0.00	313546.6137	680542.4339
30076	265+00.00	0.00	313946.8496	680242.7487
30077	270+00.00	0.00	314347.0855	679943.0634
30078	275+00.00	0.00	314747.3213	679643.3782
30079	280+00.00	0.00	315147.5572	679343.6929
30080	285+00.00	0.00	315536.2258	679030.0809
30081	300+00.00	0.00	316004.1331	677650.5349



DATUM REFERENCE:  
 HORIZONTAL - THIS PROJECT IS REFERENCED TO THE DELAWARE STATE PLANE COORDINATE SYSTEM BASED ON 2022 AERIAL MAPPING. A FIELD SURVEY WAS NOT CONDUCTED FOR THIS PROJECT AND VERTICAL BENCHMARKS ARE NOT PROVIDED.

ADDENDA / REVISIONS



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

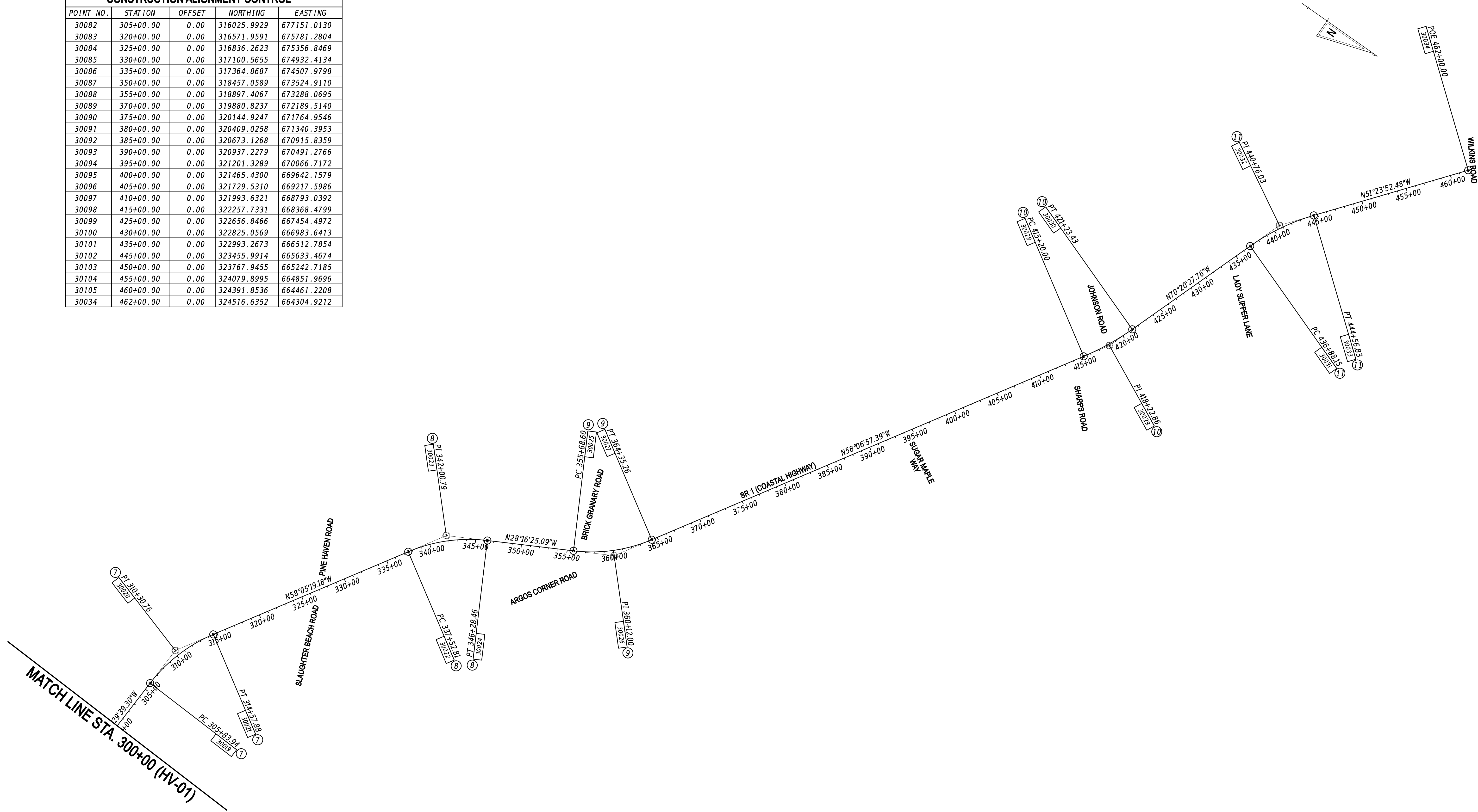
CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

**HORIZONTAL AND  
VERTICAL CONTROL**

SECTION
WRA
SHEET NO.
8

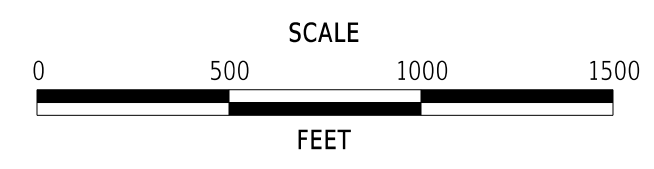
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CONSTRUCTION ALIGNMENT CONTROL				
POINT NO.	STATION	OFFSET	NORTHING	EASTING
30082	305+00.00	0.00	316025.9929	677151.0130
30083	320+00.00	0.00	316571.9591	675781.2804
30084	325+00.00	0.00	316836.2623	675356.8469
30085	330+00.00	0.00	317100.5655	674932.4134
30086	335+00.00	0.00	317364.8687	674507.9798
30087	350+00.00	0.00	318457.0589	673524.9110
30088	355+00.00	0.00	318897.4067	673288.0695
30089	370+00.00	0.00	319880.8237	672189.5140
30090	375+00.00	0.00	320144.9247	671764.9546
30091	380+00.00	0.00	320409.0258	671340.3953
30092	385+00.00	0.00	320673.1268	670915.8359
30093	390+00.00	0.00	320937.2279	670491.2766
30094	395+00.00	0.00	321201.3289	670066.7172
30095	400+00.00	0.00	321465.4300	669642.1579
30096	405+00.00	0.00	321729.5310	669217.5986
30097	410+00.00	0.00	321993.6321	668793.0392
30098	415+00.00	0.00	322257.7331	668368.4799
30099	425+00.00	0.00	322656.8466	667454.4972
30100	430+00.00	0.00	322825.0569	666983.6413
30101	435+00.00	0.00	322993.2673	666512.7854
30102	445+00.00	0.00	323455.9914	665633.4674
30103	450+00.00	0.00	323767.9455	665242.7185
30104	455+00.00	0.00	324079.8995	664851.9696
30105	460+00.00	0.00	324391.8536	664461.2208
30034	462+00.00	0.00	324516.6352	664304.9212



DATUM REFERENCE:  
 HORIZONTAL - THIS PROJECT IS REFERENCED TO THE DELAWARE STATE PLANE COORDINATE SYSTEM BASED ON 2022 AERIAL MAPPING. A FIELD SURVEY WAS NOT CONDUCTED FOR THIS PROJECT AND VERTICAL BENCHMARKS ARE NOT PROVIDED.

ADDENDA / REVISIONS



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

**HORIZONTAL AND  
VERTICAL CONTROL**

SECTION
WRA
SHEET NO.
9

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**CIRCULAR CURVE ①**

ELEMENT: CIRCULAR			
	STATION	NORTHING	EASTING
PC (30001)	82+18.65	298054.2076	688862.5704
HPI (30501)	93+16.68	298616.7526	687919.5901
CC (30002)		302034.3436	691236.9633
PT (30003)	103+74.95	299542.5776	687329.2368
RADIUS:	4634.57		
DELTA:	26°39'27.6890" RIGHT		
DEGREE OF CURVE(ARC):	01°14'10.5721"		
LENGTH:	2156.30		
TANGENT:	1098.03		
CHORD:	2136.90		
MIDDLE ORDINATE:	124.84		
EXTERNAL:	128.30		
TANGENT DIRECTION:	N59°10'52.88"W		
RADIAL DIRECTION:	N30°49'07.12"E		
CHORD DIRECTION:	N45°51'09.04"W		
RADIAL DIRECTION:	N57°28'34.81"E		
TANGENT DIRECTION:	N32°31'25.19"W		

**CIRCULAR CURVE ④**

ELEMENT: CIRCULAR			
	STATION	NORTHING	EASTING
PC (30010)	220+82.73	310098.6116	682352.7267
HPI (30504)	225+22.66	310520.5555	682228.2416
CC (30011)		308366.7659	676482.6126
PT (30012)	229+61.07	310920.3576	682044.6894
RADIUS:	6120.26		
DELTA:	08°13'21.7225" LEFT		
DEGREE OF CURVE(ARC):	00°56'10.1992"		
LENGTH:	878.34		
TANGENT:	439.92		
CHORD:	877.58		
MIDDLE ORDINATE:	15.75		
EXTERNAL:	15.79		
TANGENT DIRECTION:	N16°26'15.05"W		
RADIAL DIRECTION:	N73°33'44.95"E		
CHORD DIRECTION:	N20°32'55.91"W		
RADIAL DIRECTION:	N65°20'23.23"E		
TANGENT DIRECTION:	N24°39'36.77"W		

**CIRCULAR CURVE ⑦**

ELEMENT: CIRCULAR			
	STATION	NORTHING	EASTING
PC (30019)	305+83.94	316029.6628	677067.1529
HPI (30507)	310+30.76	316049.1975	676620.7617
CC (30020)		317730.8670	677141.6002
PT (30021)	314+57.88	316285.3886	676241.4722
RADIUS:	1702.83		
DELTA:	29°24'20.1228" RIGHT		
DEGREE OF CURVE(ARC):	03°21'53.0423"		
LENGTH:	873.94		
TANGENT:	446.82		
CHORD:	864.38		
MIDDLE ORDINATE:	55.76		
EXTERNAL:	57.65		
TANGENT DIRECTION:	N87°29'39.30"W		
RADIAL DIRECTION:	N02°30'20.70"E		
CHORD DIRECTION:	N72°47'29.24"W		
RADIAL DIRECTION:	N31°54'40.82"E		
TANGENT DIRECTION:	N58°05'19.18"W		

**CIRCULAR CURVE ⑩**

ELEMENT: CIRCULAR			
	STATION	NORTHING	EASTING
PC (30028)	415+20.00	322268.2952	668351.5007
HPI (30510)	418+22.86	322428.2697	668094.3314
CC (30029)		319866.8801	666857.6783
PT (30030)	421+23.43	322530.1602	667809.1187
RADIUS:	2828.13		
DELTA:	12°13'30.3681" LEFT		
DEGREE OF CURVE(ARC):	02°01'33.3371"		
LENGTH:	603.43		
TANGENT:	302.87		
CHORD:	602.29		
MIDDLE ORDINATE:	16.08		
EXTERNAL:	16.17		
TANGENT DIRECTION:	N58°06'57.39"W		
RADIAL DIRECTION:	N31°53'02.61"E		
CHORD DIRECTION:	N64°13'42.57"W		
RADIAL DIRECTION:	N19°39'32.24"E		
TANGENT DIRECTION:	N70°20'27.76"W		

**CIRCULAR CURVE ②**

ELEMENT: CIRCULAR			
	STATION	NORTHING	EASTING
PC (30004)	126+31.61	301445.3207	686115.9505
HPI (30502)	130+71.05	301815.8450	685879.6853
CC (30005)		304767.2970	691325.6590
PT (30006)	135+09.02	302216.0778	685698.2378
RADIUS:	6178.72		
DELTA:	08°08'10.5629" RIGHT		
DEGREE OF CURVE(ARC):	00°55'38.3093"		
LENGTH:	877.41		
TANGENT:	439.44		
CHORD:	876.67		
MIDDLE ORDINATE:	15.57		
EXTERNAL:	15.61		
TANGENT DIRECTION:	N32°31'25.19"W		
RADIAL DIRECTION:	N57°28'34.81"E		
CHORD DIRECTION:	N28°27'19.91"W		
RADIAL DIRECTION:	N65°36'45.37"E		
TANGENT DIRECTION:	N24°23'14.63"W		

**CIRCULAR CURVE ⑤**

ELEMENT: CIRCULAR			
	STATION	NORTHING	EASTING
PC (30013)	242+83.04	312121.7632	681493.1150
HPI (30505)	247+24.48	312522.9401	681308.9316
CC (30014)		310393.2644	677728.2047
PT (30015)	251+62.60	312876.2978	681044.3475
RADIUS:	4142.74		
DELTA:	12°09'52.5988" LEFT		
DEGREE OF CURVE(ARC):	01°22'58.9519"		
LENGTH:	879.55		
TANGENT:	441.44		
CHORD:	877.90		
MIDDLE ORDINATE:	23.32		
EXTERNAL:	23.45		
TANGENT DIRECTION:	N24°39'36.77"W		
RADIAL DIRECTION:	N65°20'23.23"E		
CHORD DIRECTION:	N30°44'33.07"W		
RADIAL DIRECTION:	N53°10'30.63"E		
TANGENT DIRECTION:	N36°49'29.37"W		

**CIRCULAR CURVE ⑧**

ELEMENT: CIRCULAR			
	STATION	NORTHING	EASTING
PC (30022)	337+52.81	317498.5041	674293.3801
HPI (30508)	342+00.79	317735.3090	673913.1050
CC (30023)		318926.9293	675182.8887
PT (30024)	346+28.46	318129.8425	673700.9047
RADIUS:	1682.74		
DELTA:	29°48'54.0895" RIGHT		
DEGREE OF CURVE(ARC):	03°24'17.6535"		
LENGTH:	875.65		
TANGENT:	447.98		
CHORD:	865.80		
MIDDLE ORDINATE:	56.64		
EXTERNAL:	58.61		
TANGENT DIRECTION:	N58°05'19.18"W		
RADIAL DIRECTION:	N31°54'40.82"E		
CHORD DIRECTION:	N43°10'52.13"W		
RADIAL DIRECTION:	N61°43'34.91"E		
TANGENT DIRECTION:	N28°16'25.09"W		

**CIRCULAR CURVE ⑪**

ELEMENT: CIRCULAR			
	STATION	NORTHING	EASTING
PC (30031)	436+88.15	323056.5652	666335.6013
HPI (30511)	440+76.03	323187.0552	665970.3328
CC (30032)		325245.9975	667117.7625
PT (30033)	444+56.83	323429.0548	665667.2077
RADIUS:	2324.95		
DELTA:	18°56'35.2822" RIGHT		
DEGREE OF CURVE(ARC):	02°27'51.7977"		
LENGTH:	768.67		
TANGENT:	387.88		
CHORD:	765.18		
MIDDLE ORDINATE:	31.70		
EXTERNAL:	32.13		
TANGENT DIRECTION:	N70°20'27.76"W		
RADIAL DIRECTION:	N19°39'32.24"E		
CHORD DIRECTION:	N60°52'10.12"W		
RADIAL DIRECTION:	N38°36'07.52"E		
TANGENT DIRECTION:	N51°23'52.48"W		

**CIRCULAR CURVE ③**

ELEMENT: CIRCULAR			
	STATION	NORTHING	EASTING
PC (30007)	201+76.34	308288.5060	682945.2726
HPI (30503)	205+82.13	308658.0869	682777.7212
CC (30008)		310699.7558	688263.9525
PT (30009)	209+86.61	309047.2895	682662.8957
RADIUS:	5839.73		
DELTA:	07°56'59.5812" RIGHT		
DEGREE OF CURVE(ARC):	00°58'52.0931"		
LENGTH:	810.27		
TANGENT:	405.79		
CHORD:	809.62		
MIDDLE ORDINATE:	14.05		
EXTERNAL:	14.08		
TANGENT DIRECTION:	N24°23'14.63"W		
RADIAL DIRECTION:	N65°36'45.37"E		
CHORD DIRECTION:	N20°24'44.84"W		
RADIAL DIRECTION:	N73°33'44.95"E		
TANGENT DIRECTION:	N16°26'15.05"W		

**CIRCULAR CURVE ⑥**

ELEMENT: CIRCULAR			
	STATION	NORTHING	EASTING
PC (30016)	282+60.39	315355.9881	679187.6258
HPI (30506)	290+10.64	315956.5464	678737.9448
CC (30017)		314406.1705	677919.1246
PT (30018)	296+61.80	315989.3473	677988.4068
RADIUS:	1584.69		
DELTA:	50°40'09.9275" LEFT		
DEGREE OF CURVE(ARC):	03°36'56.0812"		
LENGTH:	1401.42		
TANGENT:	750.26		
CHORD:	1356.20		
MIDDLE ORDINATE:	152.41		
EXTERNAL:	168.63		
TANGENT DIRECTION:	N36°49'29.37"W		
RADIAL DIRECTION:	N53°10'30.63"E		
CHORD DIRECTION:	N62°09'34.34"W		
RADIAL DIRECTION:	N02°30'20.70"E		
TANGENT DIRECTION:	N87°29'39.30"W		

**CIRCULAR CURVE ⑨**

ELEMENT: CIRCULAR			
	STATION	NORTHING	EASTING
PC (30025)	355+68.60	318957.8206	673255.5758
HPI (30509)	360+12.00	319348.3223	673045.5440
CC (30026)		318169.6345	671790.1402
PT (30027)	364+35.26	319582.5279	672669.0435
RADIUS:	1663.95		
DELTA:	29°50'32.3033" LEFT		
DEGREE OF CURVE(ARC):	03°26'36.0734"		
LENGTH:	866.66		
TANGENT:	443.40		
CHORD:	856.90		
MIDDLE ORDINATE:	56.11		
EXTERNAL:	58.06		
TANGENT DIRECTION:	N28°16'25.09"W		
RADIAL DIRECTION:	N61°43'34.91"E		
CHORD DIRECTION:	N43°11'41.24"W		
RADIAL DIRECTION:	N31°53'02.61"E		
TANGENT DIRECTION:	N58°06'57.39"W		

ADDENDA / REVISIONS

NOT TO SCALE

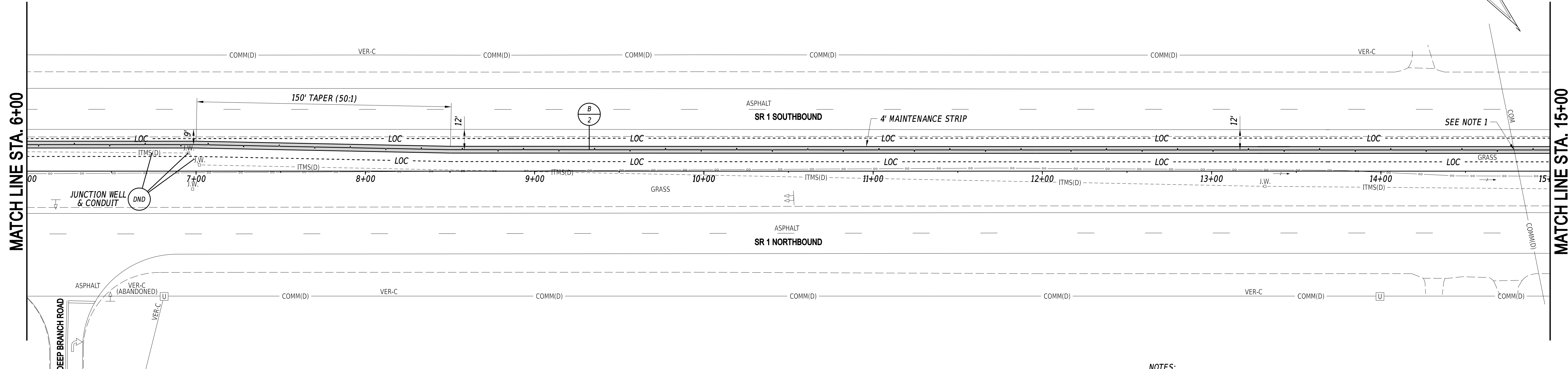
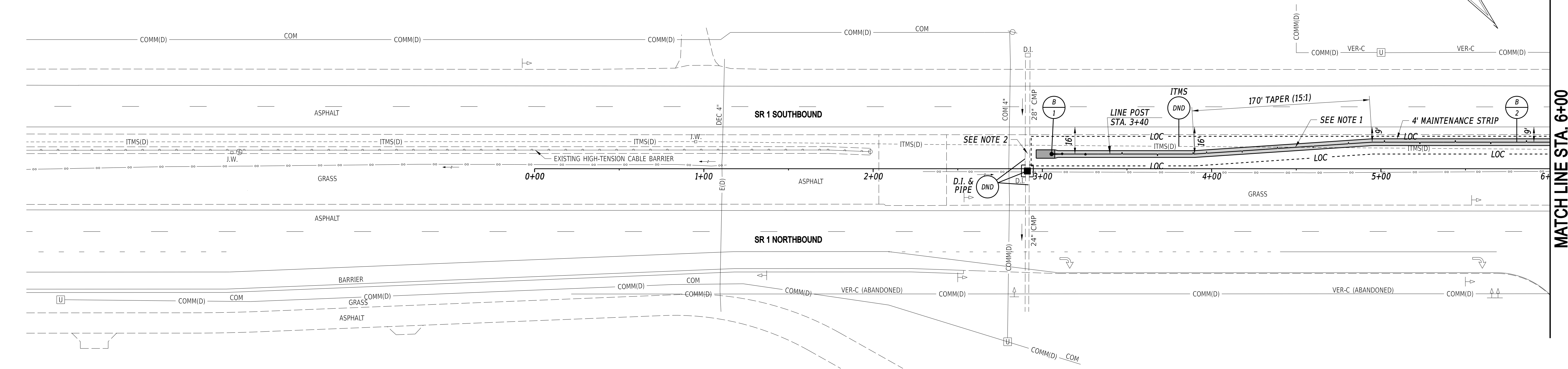
**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**CONTRACT  
T202500901  
COUNTY  
SUSSEXBRIDGE NO.  
DESIGNED BY: S. BEALL  
CHECKED BY: T. OLIVER

N/A

**HORIZONTAL AND  
VERTICAL CONTROL**SECTION  
WRA  
SHEET NO.  
10

BARRIER END SECTION SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
1	HIGH TENSION CABLE BARRIER END TERMINAL	28'

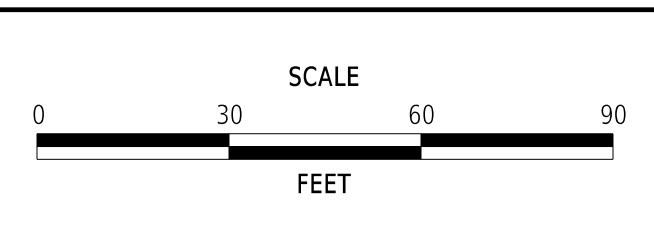
BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
2	HIGH TENSION CABLE BARRIER	1,131'



- NOTES:**
1. THE CONTRACTOR SHALL COORDINATE WITH UTILITIES TO LOCATE THE EXISTING UNDERGROUND FACILITIES. POST SPACING SHALL BE ADJUSTED ACCORDINGLY TO AVOID CONFLICT.
  2. THE CONTRACTOR SHALL LAYOUT THE PROPOSED BARRIER TO ENSURE THE LINE POSTS SPAN EXISTING PIPES AND CULVERTS.

4/2/2026 11:51:57 AM N:\32293-061\CADD\CP01\_SR1MB.dgn

ADDENDA / REVISIONS	

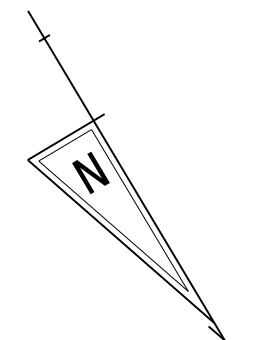


**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

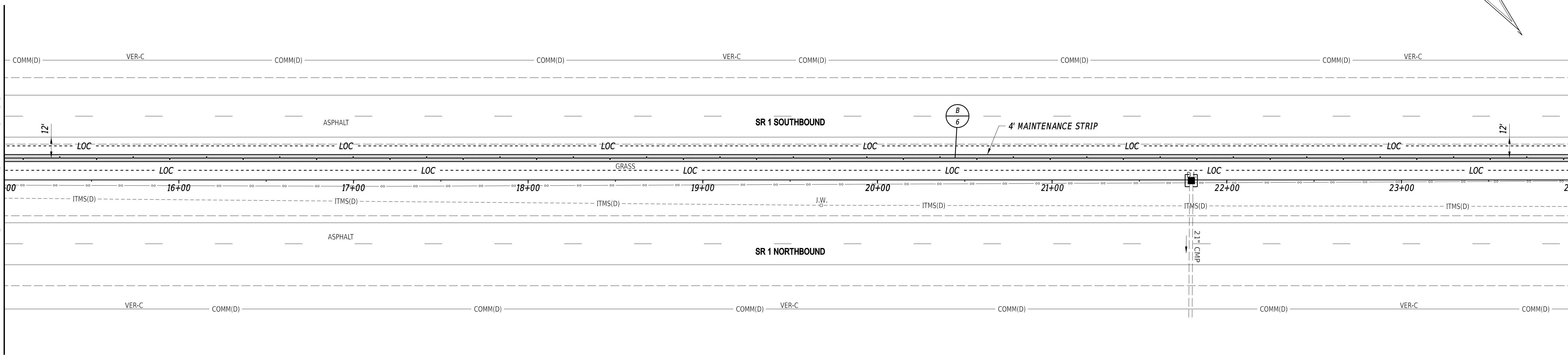
CONSTRUCTION PLAN		CP-01
		SECTION
		WRA
		SHEET NO.
		11

BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
6	HIGH TENSION CABLE BARRIER	1800'



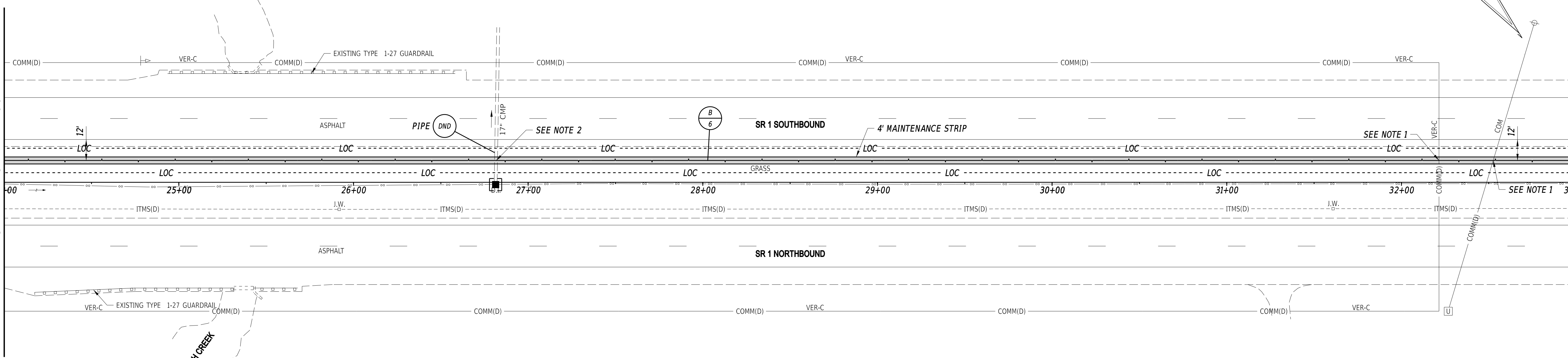
MATCH LINE STA. 15+00

MATCH LINE STA. 24+00



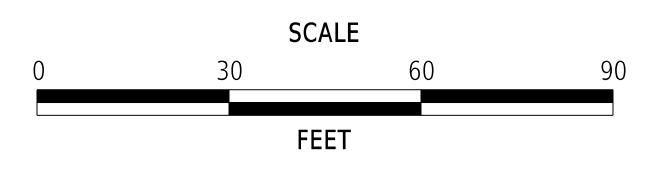
MATCH LINE STA. 24+00

MATCH LINE STA. 33+00



- NOTES:**
1. THE CONTRACTOR SHALL COORDINATE WITH UTILITIES TO LOCATE THE EXISTING UNDERGROUND FACILITIES. POST SPACING SHALL BE ADJUSTED ACCORDINGLY TO AVOID CONFLICT.
  2. THE CONTRACTOR SHALL LAYOUT THE PROPOSED BARRIER TO ENSURE THE LINE POSTS SPAN EXISTING PIPES AND CULVERTS.

ADDENDA / REVISIONS



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

**CONSTRUCTION PLAN**

CP-02
SECTION
WRA
SHEET NO.
12

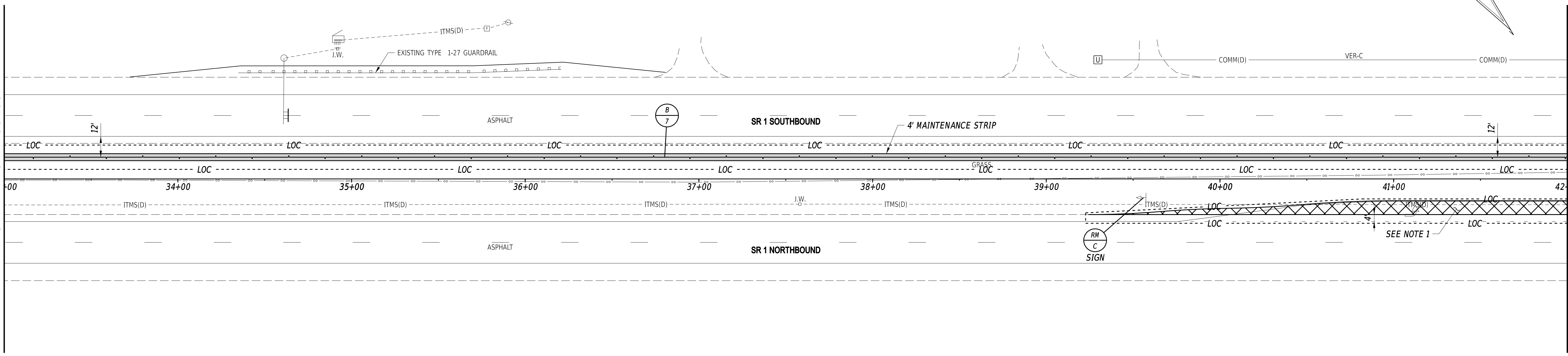
4/2/2026 11:43:42 AM N:\32293-061\CADD\CP02\_SR1MB.dgn

BARRIER END SECTION SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
8	HIGH TENSION CABLE BARRIER END TERMINAL	28'
9	HIGH TENSION CABLE BARRIER END TERMINAL	28'

BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
7	HIGH TENSION CABLE BARRIER	955'
10	HIGH TENSION CABLE BARRIER	675'

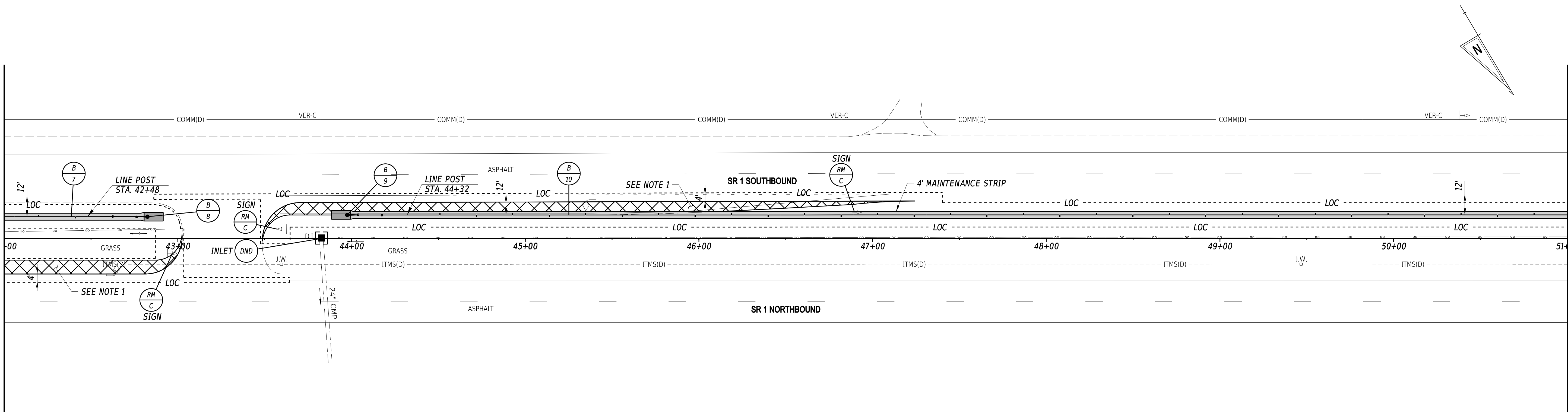
MATCH LINE STA. 33+00

MATCH LINE STA. 42+00



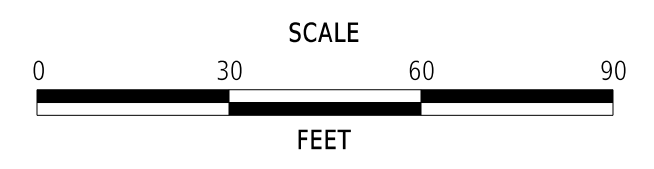
MATCH LINE STA. 42+00

MATCH LINE STA. 51+00



**NOTES:**  
 1. THE CONTRACTOR SHALL SAW CUT AT A 4-FT OFFSET FROM THE TRAVEL LANE AND REMOVE THE EXISTING TURN LANE PAVEMENT AS SHOWN; BACKFILL WITH TYPE F BORROW AND STABILIZE WITH 6" TOPSOIL, SEEDING, AND EROSION CONTROL MULCH. SEE SS SHEETS FOR DETAILS ABOUT SIGNING AND STRIPING.

ADDENDA / REVISIONS



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

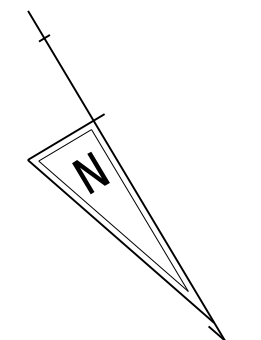
CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

**CONSTRUCTION PLAN**

CP-03
SECTION
WRA
SHEET NO.
13

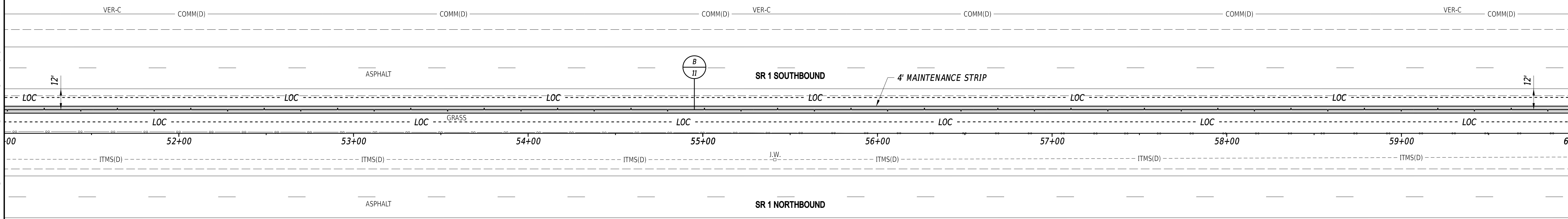
3/24/2026 10:38:42 AM N:\32293-061\CADD\CP03\_SRI.MB.dgn

BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
11	HIGH TENSION CABLE BARRIER	1800'



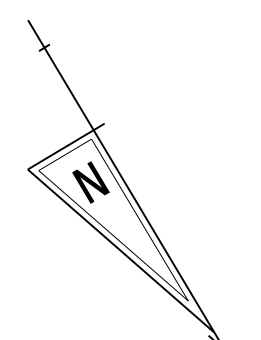
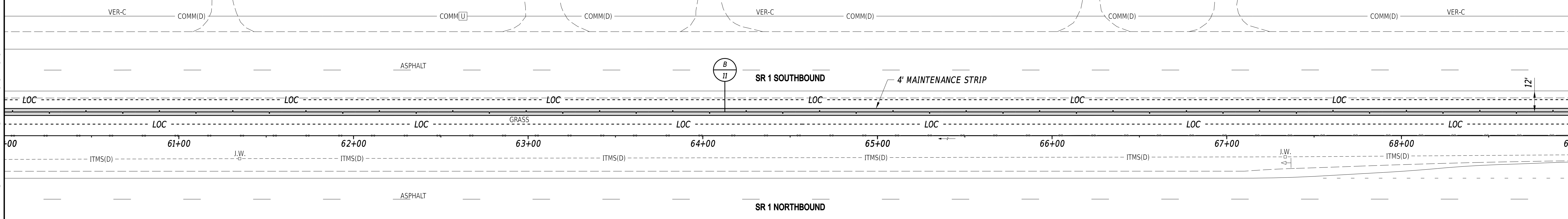
MATCH LINE STA. 51+00

MATCH LINE STA. 60+00

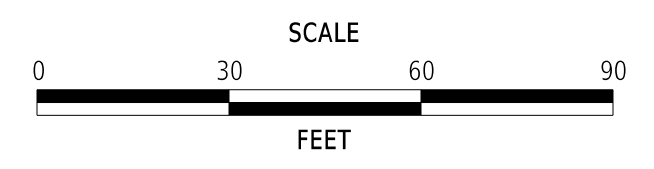


MATCH LINE STA. 60+00

MATCH LINE STA. 69+00



ADDENDA / REVISIONS



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

**CONSTRUCTION PLAN**

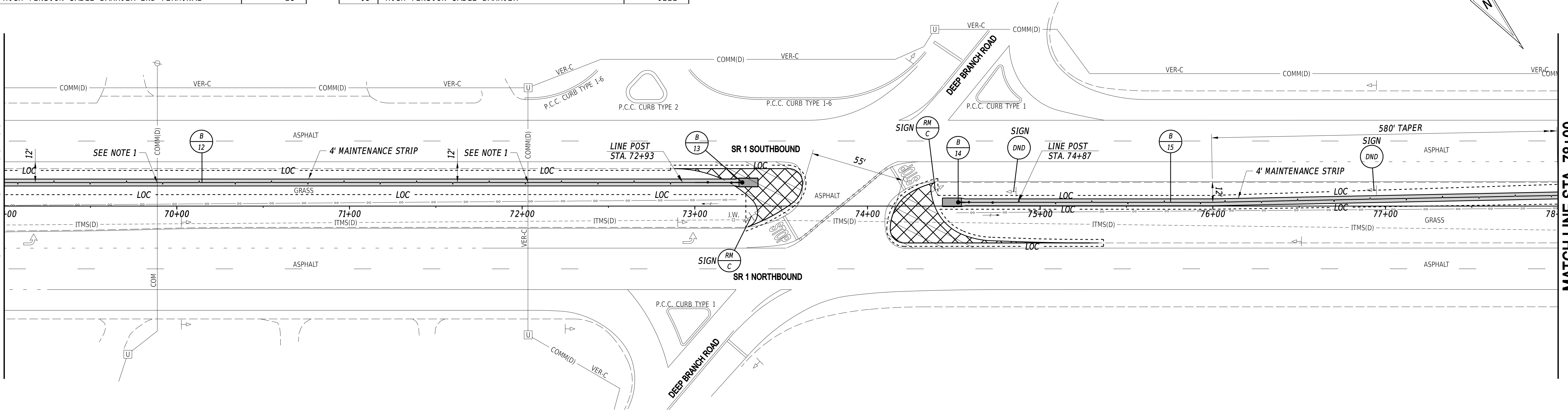
<b>CP-04</b>
SECTION
WRA
SHEET NO.
14

3/24/2026 10:38:43 AM N:\32293-061\CADD\CP04\_SR1MB.dgn

BARRIER END SECTION SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
13	HIGH TENSION CABLE BARRIER END TERMINAL	28'
14	HIGH TENSION CABLE BARRIER END TERMINAL	28'

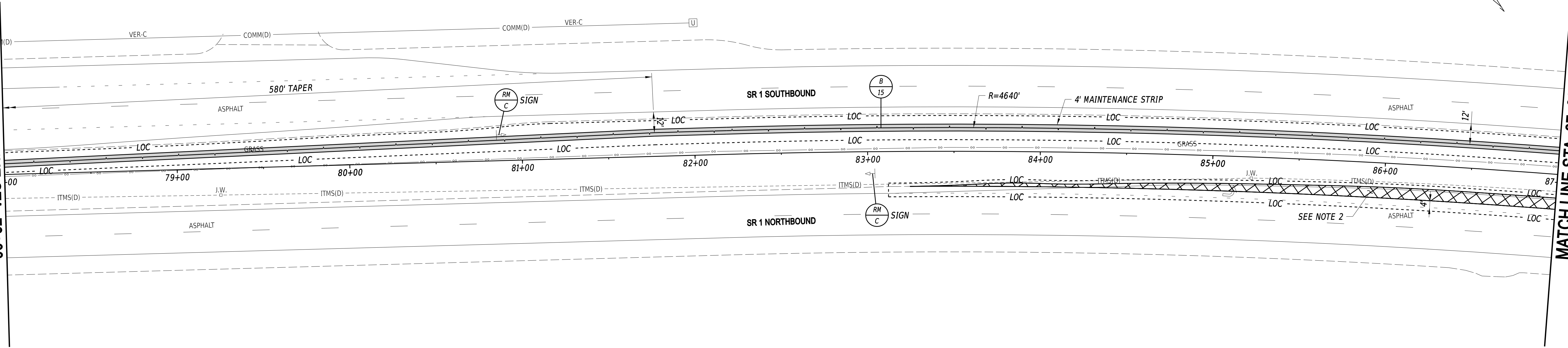
BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
12	HIGH TENSION CABLE BARRIER	400'
15	HIGH TENSION CABLE BARRIER	1222'

MATCH LINE STA. 69+00



MATCH LINE STA. 78+00

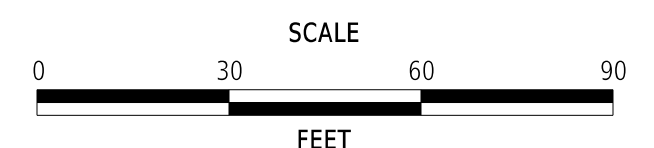
MATCH LINE STA. 78+00



MATCH LINE STA. 87+00

- NOTES:**
1. THE CONTRACTOR SHALL COORDINATE WITH UTILITIES TO LOCATE THE EXISTING UNDERGROUND FACILITIES. POST SPACING SHALL BE ADJUSTED ACCORDINGLY TO AVOID CONFLICT.
  2. THE CONTRACTOR SHALL SAW CUT AT A 4-FT OFFSET FROM THE TRAVEL LANE AND REMOVE THE EXISTING TURN LANE PAVEMENT AS SHOWN; BACKFILL WITH TYPE F BORROW AND STABILIZE WITH 6" TOPSOIL, SEEDING, AND EROSION CONTROL MULCH. SEE SS SHEETS FOR DETAILS ABOUT SIGNING AND STRIPING.

ADDENDA / REVISIONS



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

**CONSTRUCTION PLAN**

<b>CP-05</b>
SECTION
WRA
SHEET NO.
15

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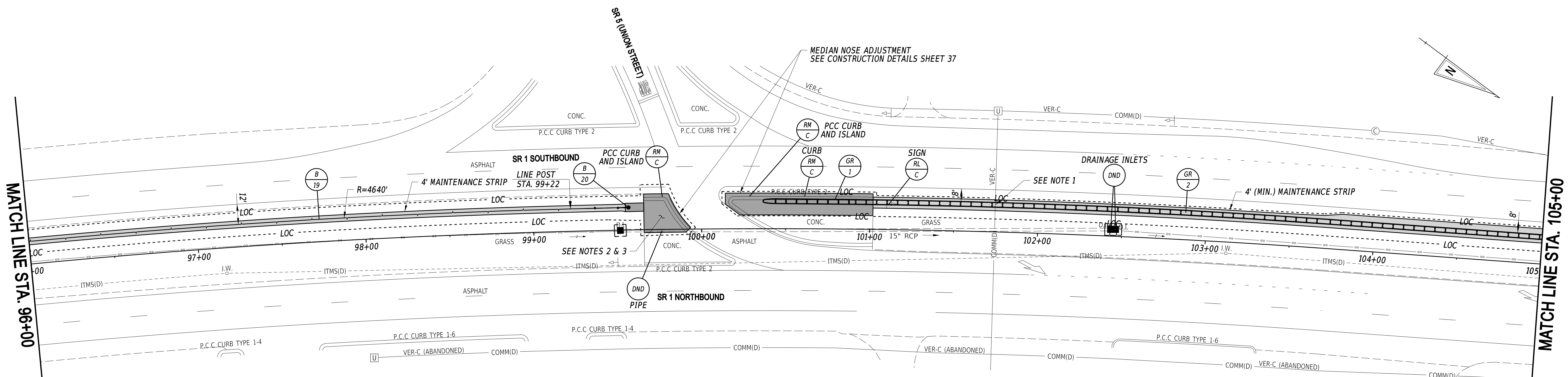
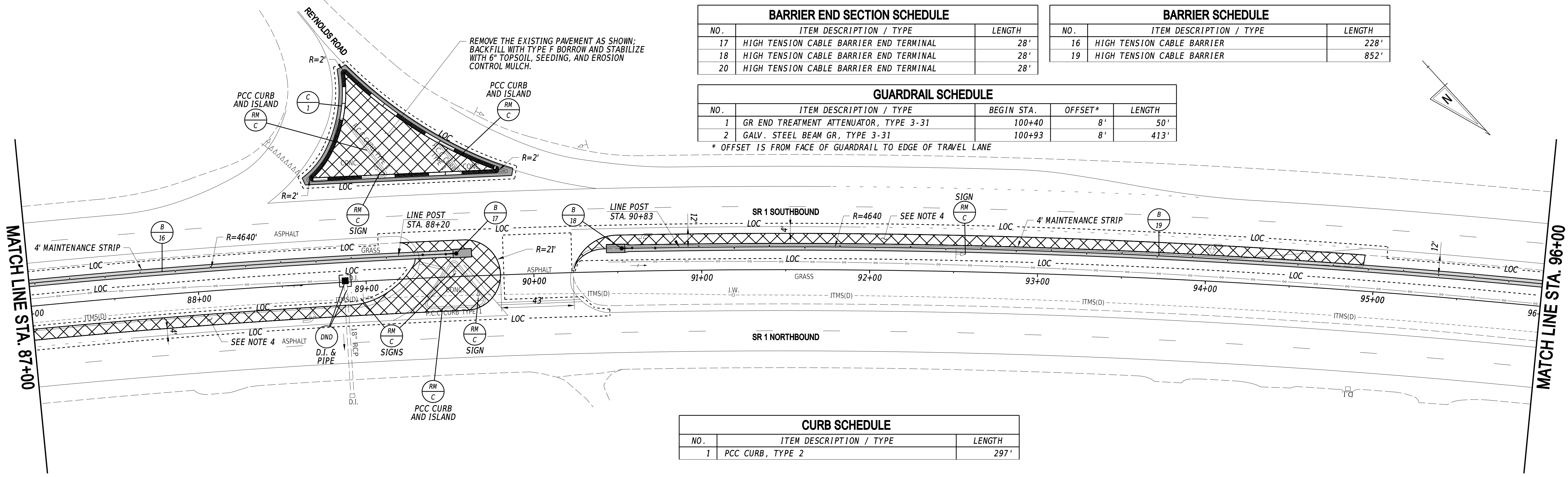
BARRIER END SECTION SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
17	HIGH TENSION CABLE BARRIER END TERMINAL	28'
18	HIGH TENSION CABLE BARRIER END TERMINAL	28'
20	HIGH TENSION CABLE BARRIER END TERMINAL	28'

BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
16	HIGH TENSION CABLE BARRIER	228'
19	HIGH TENSION CABLE BARRIER	852'

GUARDRAIL SCHEDULE				
NO.	ITEM DESCRIPTION / TYPE	BEGIN STA.	OFFSET*	LENGTH
1	GR END TREATMENT ATTENUATOR, TYPE 3-31	100+40	8'	50'
2	GALV. STEEL BEAM GR, TYPE 3-31	100+93	8'	413'

\* OFFSET IS FROM FACE OF GUARDRAIL TO EDGE OF TRAVEL LANE

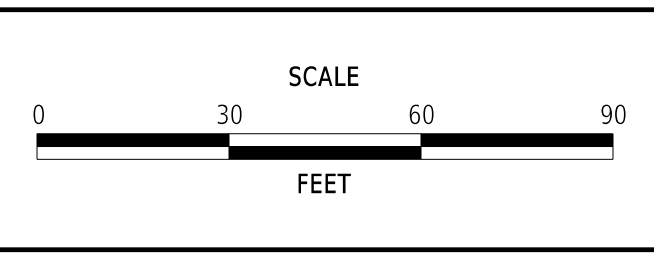
CURB SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
1	PCC CURB, TYPE 2	297'



- NOTES:
- THE CONTRACTOR SHALL COORDINATE WITH UTILITIES TO LOCATE THE EXISTING UNDERGROUND FACILITIES. POST SPACING SHALL BE ADJUSTED ACCORDINGLY TO AVOID CONFLICT.
  - THE CONTRACTOR SHALL ENSURE SMOOTH TRANSITION BETWEEN P.C.C. SAWCUT AND PROPOSED ASPHALT PAVEMENT.
  - THE CONTRACTOR SHALL GRADE PROPOSED ASPHALT TOWARDS EXISTING SWALE TO ENSURE POSITIVE DRAINAGE CONDITIONS.
  - THE CONTRACTOR SHALL SAW CUT AT A 4-FT OFFSET FROM THE TRAVEL LANE AND REMOVE THE EXISTING TURN LANE PAVEMENT AS SHOWN; BACKFILL WITH TYPE F BORROW AND STABILIZE WITH 6" TOPSOIL, SEEDING, AND EROSION CONTROL MULCH. SEE SS SHEETS FOR DETAILS ABOUT SIGNING AND STRIPING.

3/24/2026 10:38:44 AM N:\32293-061\CADD\CP06\_SR1.MB.dgn

ADDENDA / REVISIONS



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

<b>CONSTRUCTION PLAN</b>	
SECTION	CP-06
WRA	
SHEET NO.	16

BARRIER END SECTION SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
21	HIGH TENSION CABLE BARRIER END TERMINAL	28'

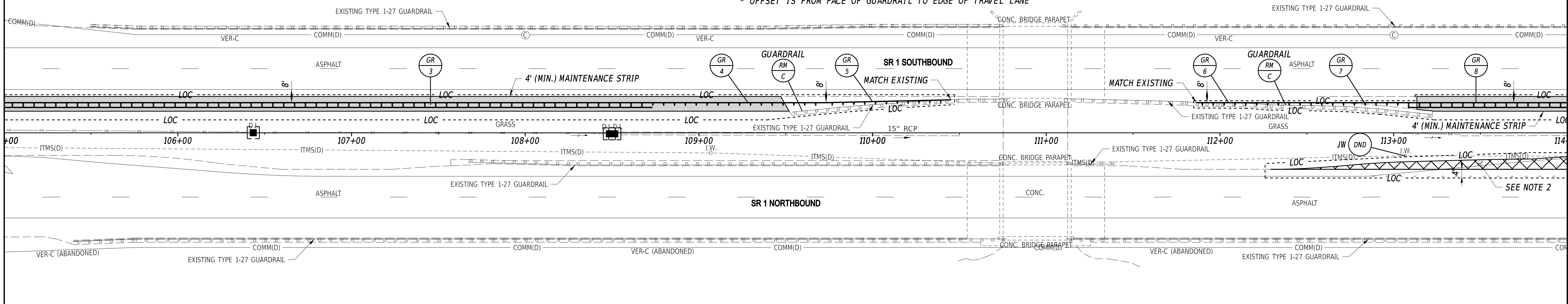
BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
22	HIGH TENSION CABLE BARRIER	595'

GUARDRAIL SCHEDULE				
NO.	ITEM DESCRIPTION / TYPE	BEGIN STA.	OFFSET*	LENGTH
3	GALV. STEEL BEAM GR, TYPE 3-31	105+00	8'	373'
4	GALV. STEEL BEAM GR, TYPE 1-31	108+73	8'	100'
5	GUARDRAIL, TYPE 1-27 TO 1-31 TRANSITION	109+73	8'	72'
6	GUARDRAIL, TYPE 1-27 TO 1-31 TRANSITION	111+86	8'	72'
7	GALV. STEEL BEAM GR, TYPE 1-31	112+58	8'	50'
8	GALV. STEEL BEAM GR, TYPE 3-31	113+08	8'	219'
9	GR END TREATMENT ATTENUATOR, TYPE 3-31	115+27	8'	50'

\* OFFSET IS FROM FACE OF GUARDRAIL TO EDGE OF TRAVEL LANE

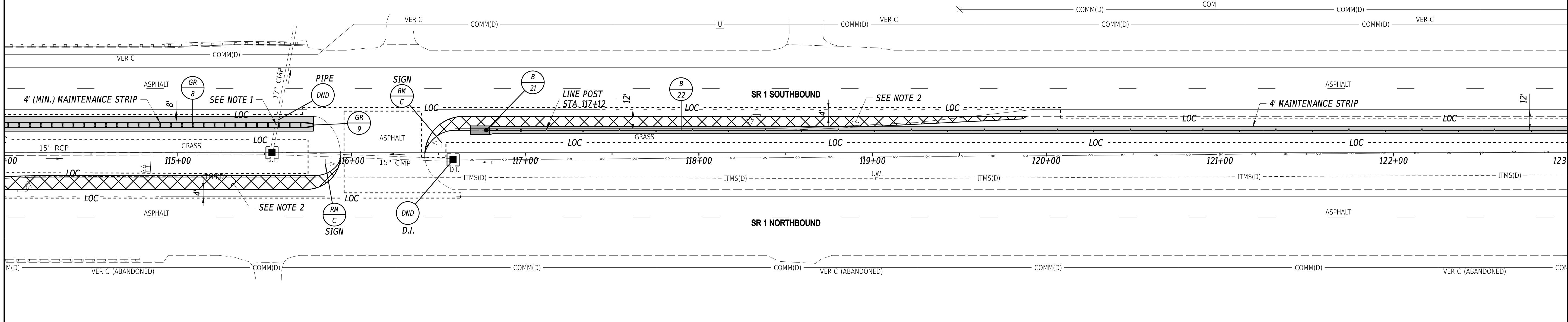
MATCH LINE STA. 105+00

MATCH LINE STA. 114+00



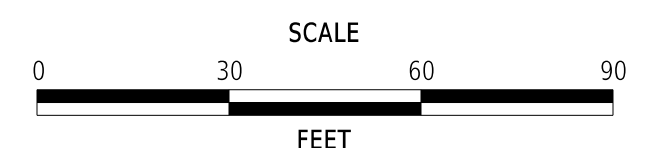
MATCH LINE STA. 114+00

MATCH LINE STA. 123+00



- NOTES:**
- THE CONTRACTOR SHALL LAYOUT THE PROPOSED BARRIER TO ENSURE THE LINE POSTS SPAN EXISTING PIPES AND CULVERTS.
  - THE CONTRACTOR SHALL SAW CUT AT A 4-FT OFFSET FROM THE TRAVEL LANE AND REMOVE THE EXISTING TURN LANE PAVEMENT AS SHOWN; BACKFILL WITH TYPE F BORROW AND STABILIZE WITH 6" TOPSOIL, SEEDING, AND EROSION CONTROL MULCH. SEE SS SHEETS FOR DETAILS ABOUT SIGNING AND STRIPING.

ADDENDA / REVISIONS



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

**CONSTRUCTION PLAN**

CP-07
SECTION
WRA
SHEET NO.
17

3/24/2026 10:38:45 AM N:\32293-061\CADD\CP07\_SR1MB.dgn

BARRIER END SECTION SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
24	HIGH TENSION CABLE BARRIER END TERMINAL	28'
25	HIGH TENSION CABLE BARRIER END TERMINAL	28'

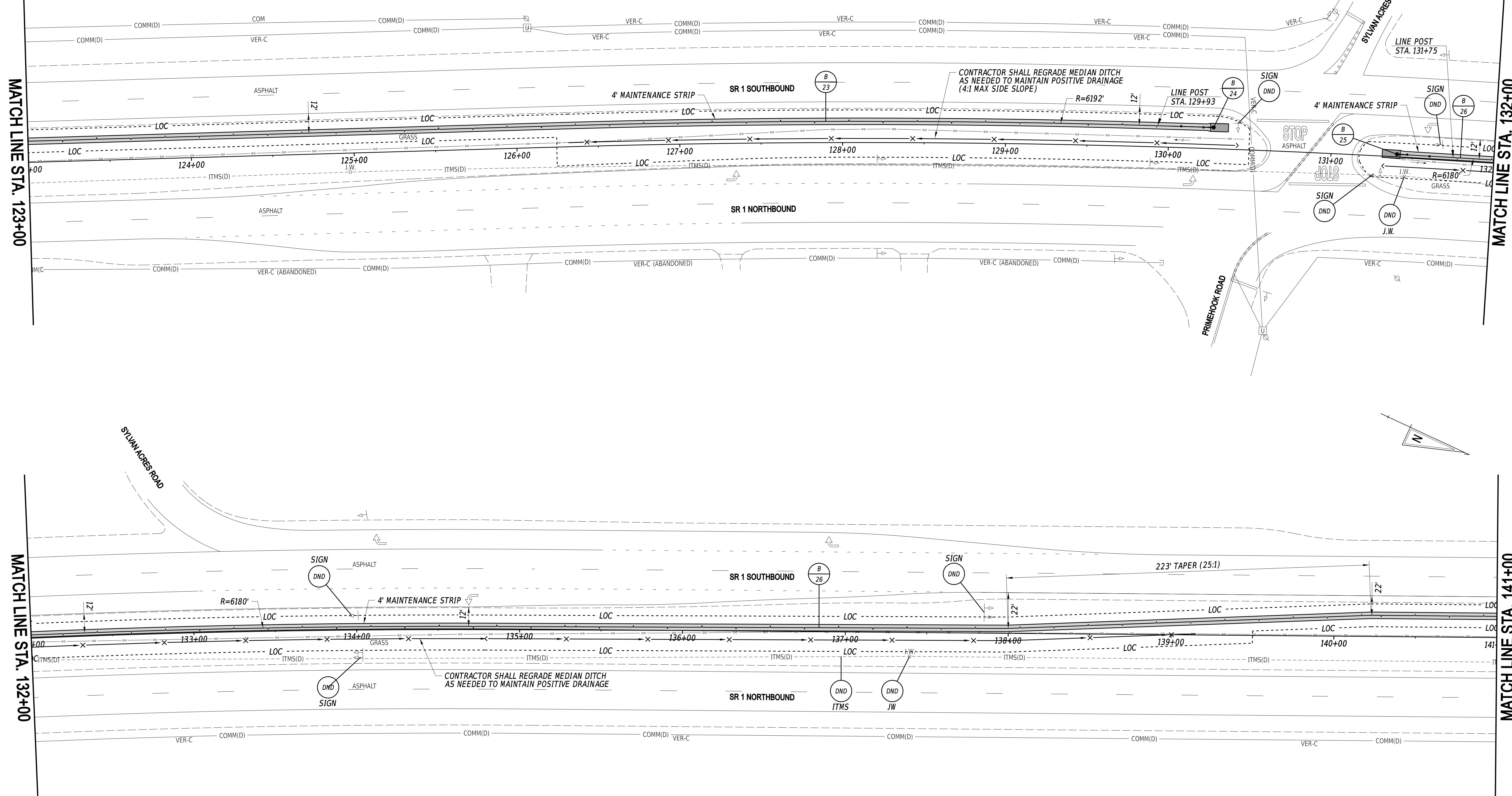
BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
23	HIGH TENSION CABLE BARRIER	701'
26	HIGH TENSION CABLE BARRIER	932'

MATCH LINE STA. 123+00

MATCH LINE STA. 132+00

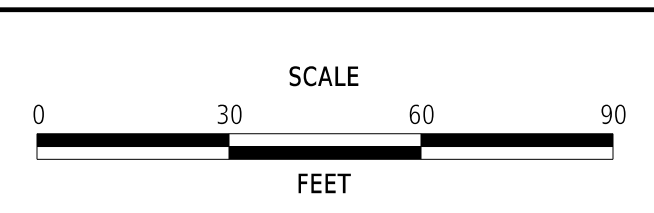
MATCH LINE STA. 132+00

MATCH LINE STA. 141+00



3/24/2026 10:38:45 AM N:\32293-061\CADD\CP08\_SR1MB.dgn

ADDENDA / REVISIONS	



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT T202500901	BRIDGE NO. N/A
COUNTY SUSSEX	DESIGNED BY: S. BEALL
	CHECKED BY: T. OLIVER

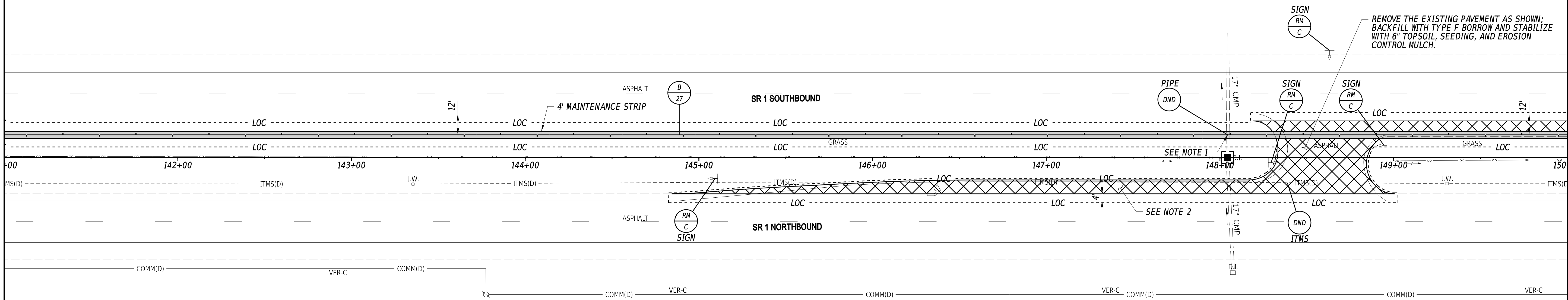
**CONSTRUCTION PLAN**

CP-08
SECTION WRA
SHEET NO. 18

BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
27	HIGH TENSION CABLE BARRIER	1800'

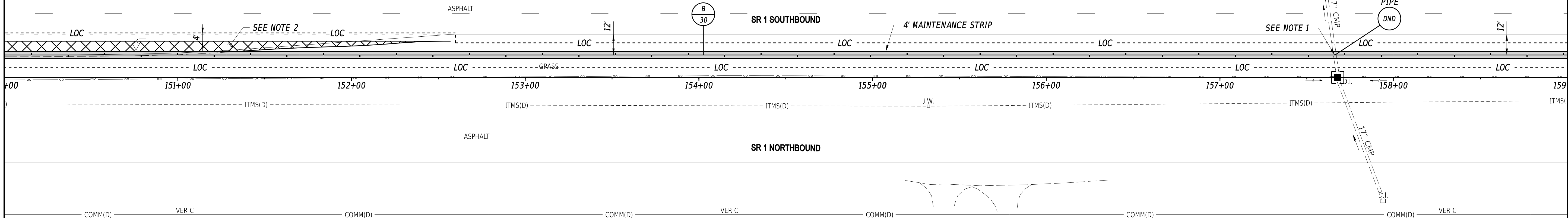
MATCH LINE STA. 141+00

MATCH LINE STA. 150+00



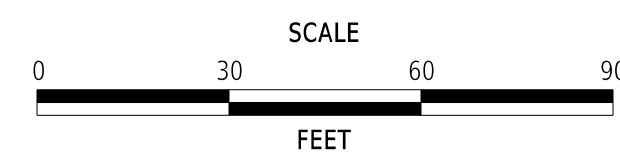
MATCH LINE STA. 150+00

MATCH LINE STA. 159+00



- NOTES:**
1. THE CONTRACTOR SHALL LAYOUT THE PROPOSED BARRIER TO ENSURE THE LINE POSTS SPAN EXISTING PIPES AND CULVERTS.
  2. THE CONTRACTOR SHALL SAW CUT AT A 4-FT OFFSET FROM THE TRAVEL LANE AND REMOVE THE EXISTING TURN LANE PAVEMENT AS SHOWN; BACKFILL WITH TYPE F BORROW AND STABILIZE WITH 6" TOPSOIL, SEEDING, AND EROSION CONTROL MULCH. SEE SS SHEETS FOR DETAILS ABOUT SIGNING AND STRIPING.

ADDENDA / REVISIONS



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

**CONSTRUCTION PLAN**

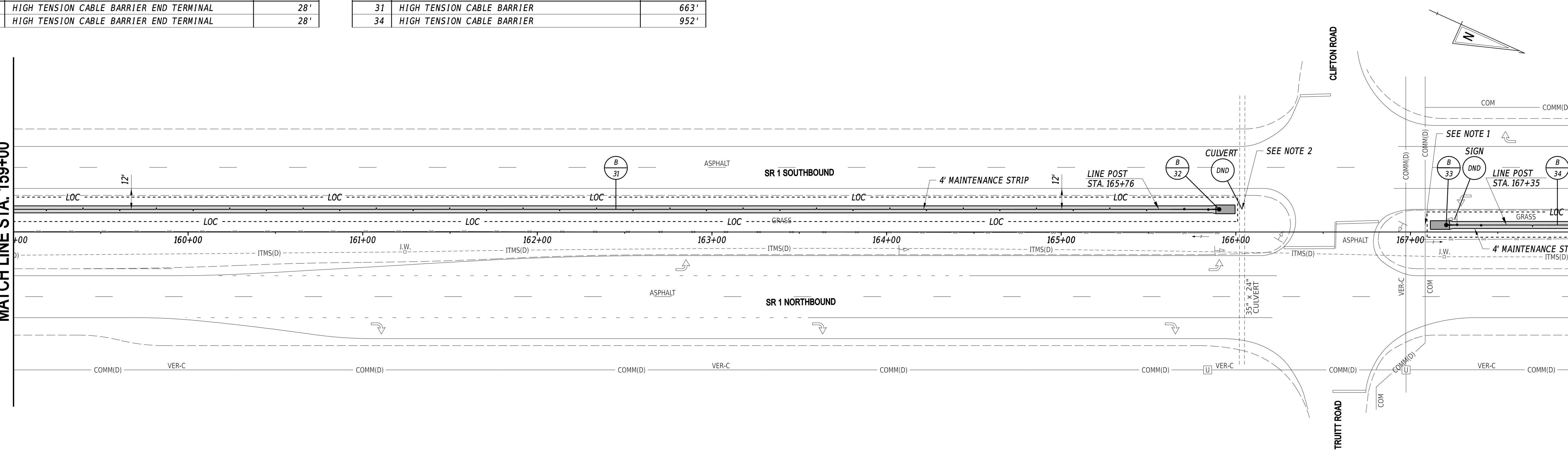
<b>CP-09</b>
SECTION
WRA
SHEET NO.
19

BARRIER END SECTION SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
32	HIGH TENSION CABLE BARRIER END TERMINAL	28'
33	HIGH TENSION CABLE BARRIER END TERMINAL	28'

BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
31	HIGH TENSION CABLE BARRIER	663'
34	HIGH TENSION CABLE BARRIER	952'

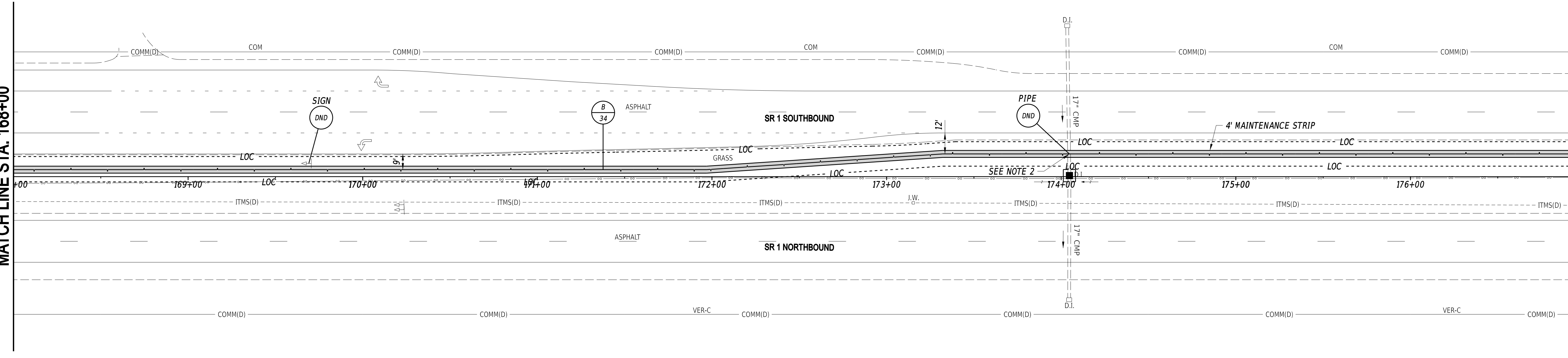
MATCH LINE STA. 159+00

MATCH LINE STA. 168+00



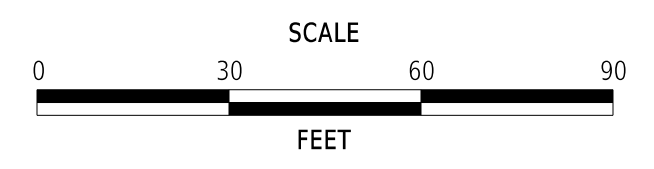
MATCH LINE STA. 168+00

MATCH LINE STA. 177+00



- NOTES:**
1. THE CONTRACTOR SHALL COORDINATE WITH UTILITIES TO LOCATE THE EXISTING UNDERGROUND FACILITIES. POST SPACING SHALL BE ADJUSTED ACCORDINGLY TO AVOID CONFLICT.
  2. THE CONTRACTOR SHALL LAYOUT THE PROPOSED BARRIER TO ENSURE THE LINE POSTS SPAN EXISTING PIPES AND CULVERTS.

ADDENDA / REVISIONS



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

**CONSTRUCTION PLAN**

<b>CP-10</b>
SECTION
WRA
SHEET NO.
20

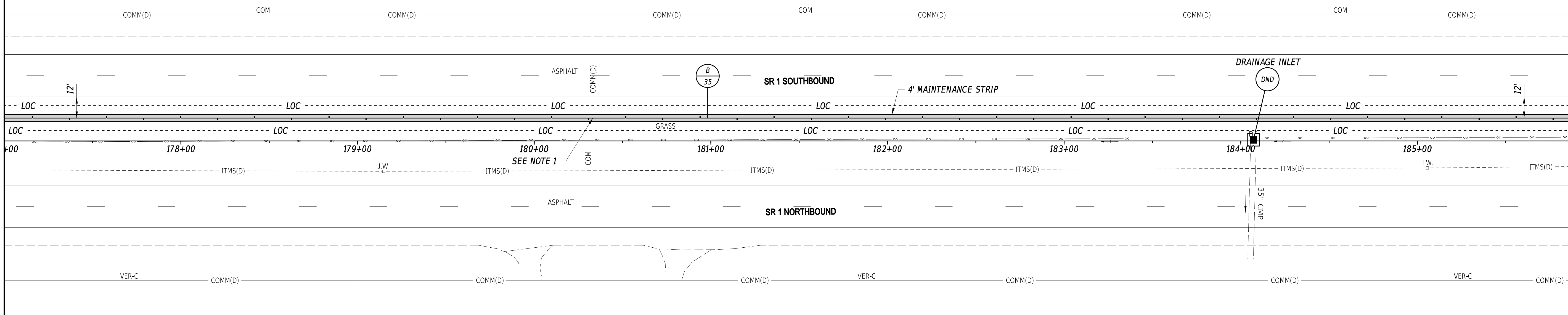
3/24/2026 10:38:46 AM N:\32293-061\CADD\CP10\_SR1MB.dgn

BARRIER END SECTION SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
36	HIGH TENSION CABLE BARRIER END TERMINAL	28'
37	HIGH TENSION CABLE BARRIER END TERMINAL	28'

BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
35	HIGH TENSION CABLE BARRIER	1437'
38	HIGH TENSION CABLE BARRIER	212'

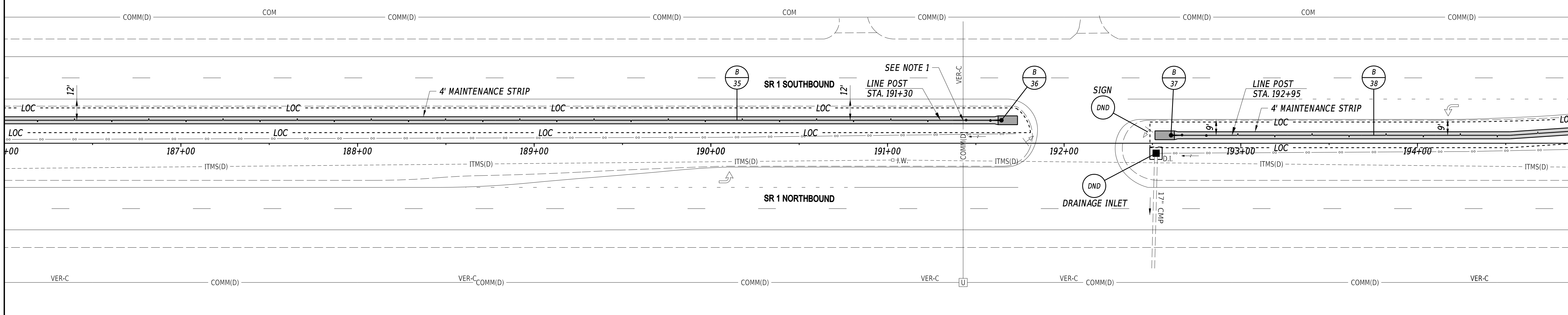
MATCH LINE STA. 177+00

MATCH LINE STA. 186+00



MATCH LINE STA. 186+00

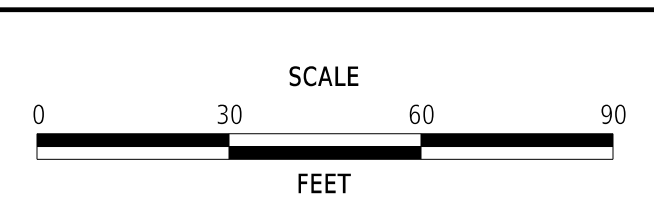
MATCH LINE STA. 195+00



**NOTES:**  
 1. THE CONTRACTOR SHALL COORDINATE WITH UTILITIES TO LOCATE THE EXISTING UNDERGROUND FACILITIES. POST SPACING SHALL BE ADJUSTED ACCORDINGLY TO AVOID CONFLICT.

3/24/2026 10:38:47 AM N:\32293-061\CADD\CP11\_SRI1MB.dgn

ADDENDA / REVISIONS	



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

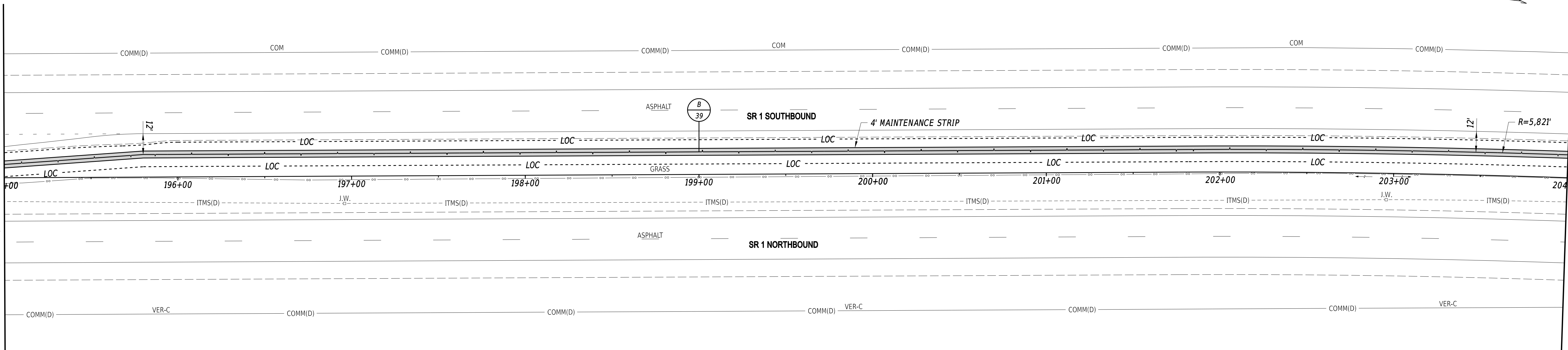
CONSTRUCTION PLAN		CP-11
		SECTION
		WRA
		SHEET NO.
		21

BARRIER END SECTION SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
40	HIGH TENSION CABLE BARRIER END TERMINAL	28'
41	HIGH TENSION CABLE BARRIER END TERMINAL	28'

BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
39	HIGH TENSION CABLE BARRIER	1619'
42	HIGH TENSION CABLE BARRIER	15'

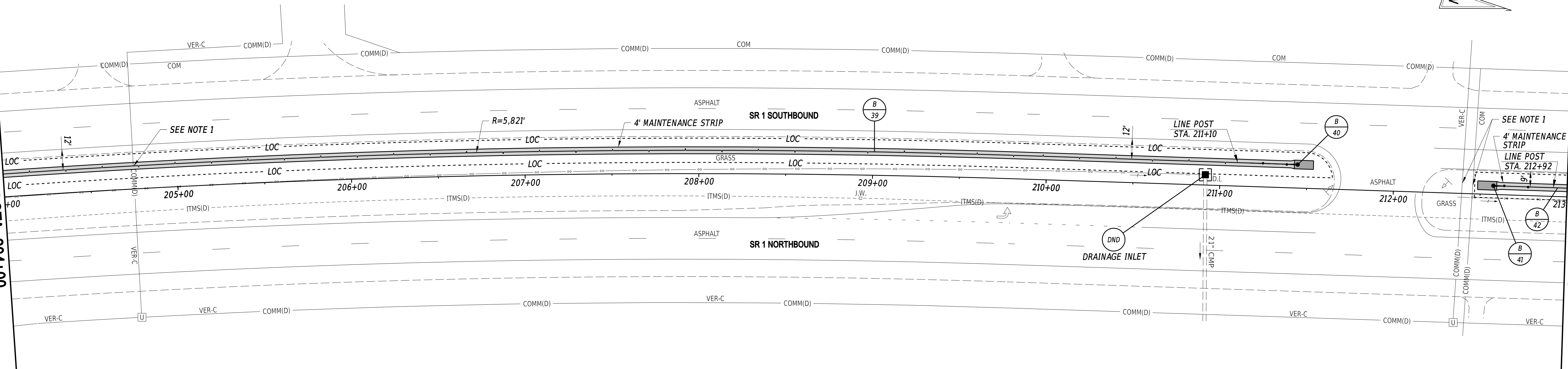
MATCH LINE STA. 195+00

MATCH LINE STA. 204+00



MATCH LINE STA. 204+00

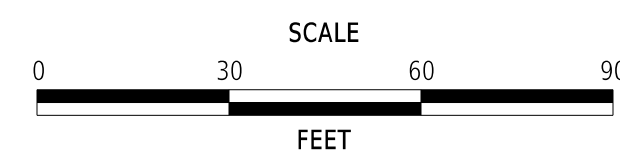
MATCH LINE STA. 213+00



**NOTES:**  
 1. THE CONTRACTOR SHALL COORDINATE WITH UTILITIES TO LOCATE THE EXISTING UNDERGROUND FACILITIES. POST SPACING SHALL BE ADJUSTED ACCORDINGLY TO AVOID CONFLICT.

3/24/2016 10:38:47 AM N:\32293-061\CADD\CP12\_SRI1MB.dgn

ADDENDA / REVISIONS



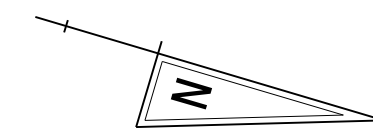
**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

**CONSTRUCTION PLAN**

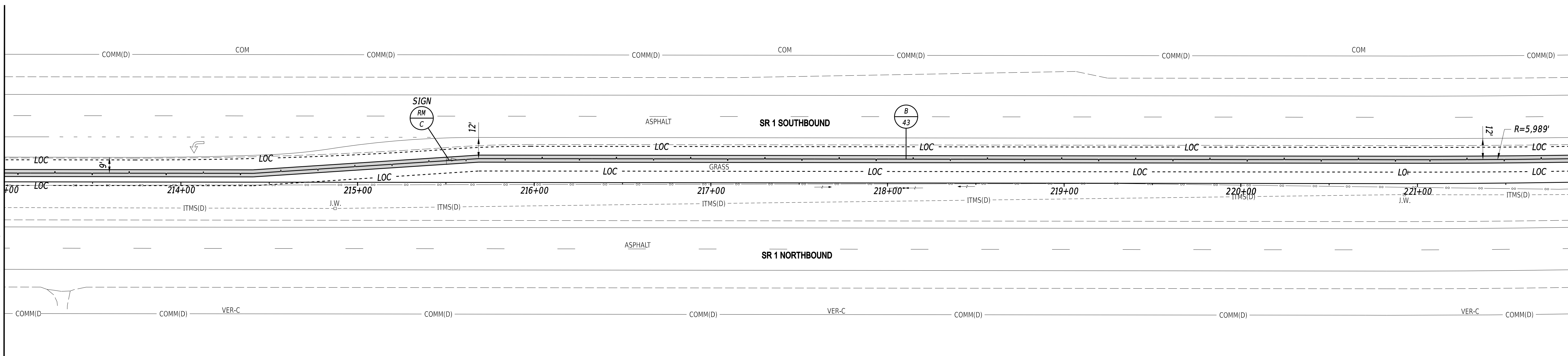
CP-12
SECTION
WRA
SHEET NO.
22

BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
43	HIGH TENSION CABLE BARRIER	1798'



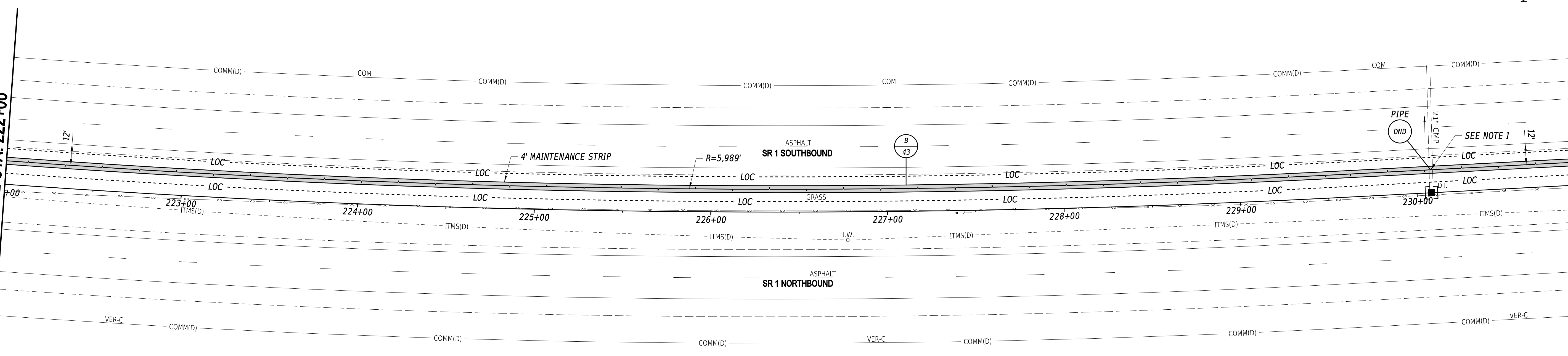
MATCH LINE STA. 213+00

MATCH LINE STA. 222+00



MATCH LINE STA. 222+00

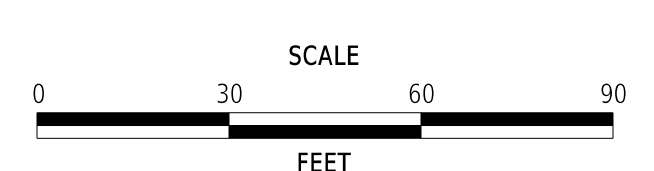
MATCH LINE STA. 231+00



**NOTES:**  
 1. THE CONTRACTOR SHALL LAYOUT THE PROPOSED BARRIER TO ENSURE THE LINE POSTS SPAN EXISTING PIPES AND CULVERTS.

3/24/2016 10:38:48 AM N:\32293-061\CADD\CP13\_SR1MB.dgn

ADDENDA / REVISIONS



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

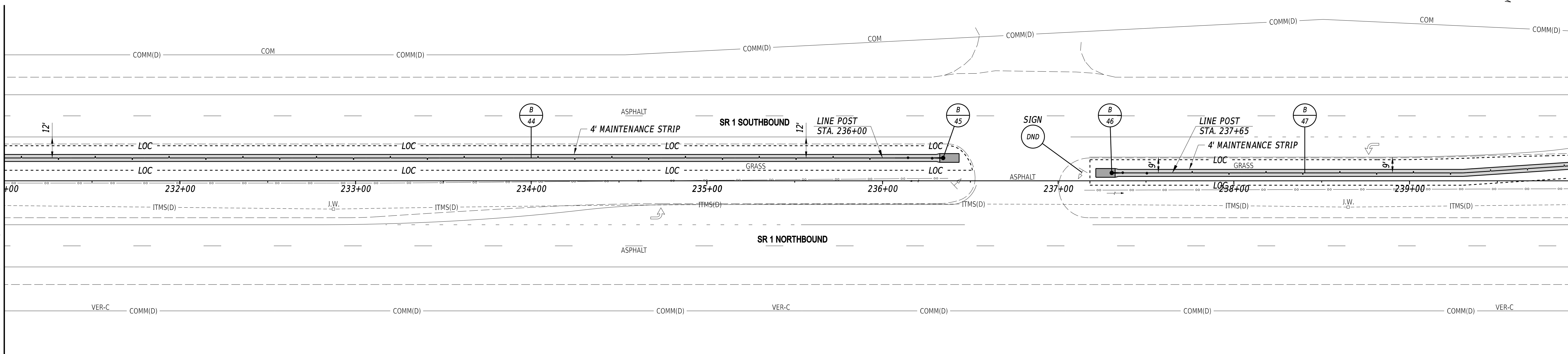
CONSTRUCTION PLAN		CP-13
		SECTION
CONSTRUCTION PLAN		WRA
		SHEET NO.
CONSTRUCTION PLAN		23

BARRIER END SECTION SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
45	HIGH TENSION CABLE BARRIER END TERMINAL	28'
46	HIGH TENSION CABLE BARRIER END TERMINAL	28'

BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
44	HIGH TENSION CABLE BARRIER	507'
47	HIGH TENSION CABLE BARRIER	1140'

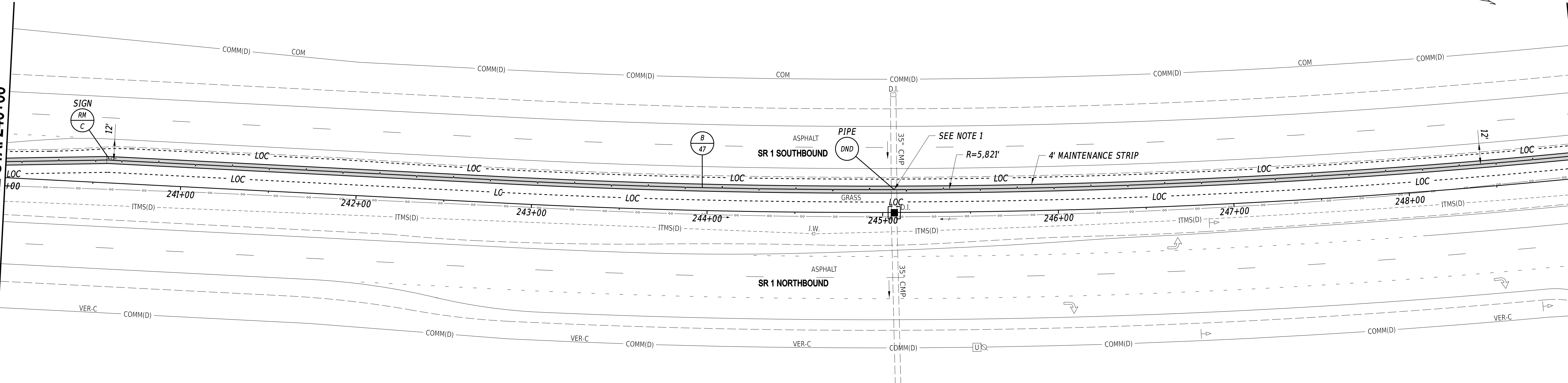
MATCH LINE STA. 231+00

MATCH LINE STA. 240+00



MATCH LINE STA. 240+00

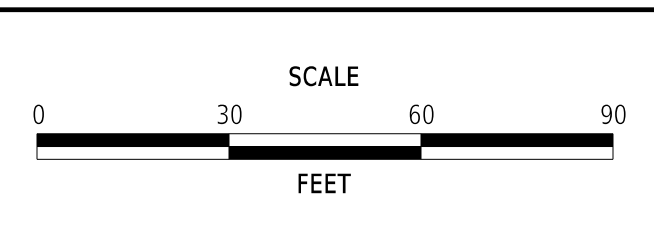
MATCH LINE STA. 249+00



**NOTES:**  
 1. THE CONTRACTOR SHALL LAYOUT THE PROPOSED BARRIER TO ENSURE THE LINE POSTS SPAN EXISTING PIPES AND CULVERTS.

3/24/2026 10:38:48 AM N:\32293-061\CADD\CP14\_SR1MB.dgn

ADDENDA / REVISIONS	



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

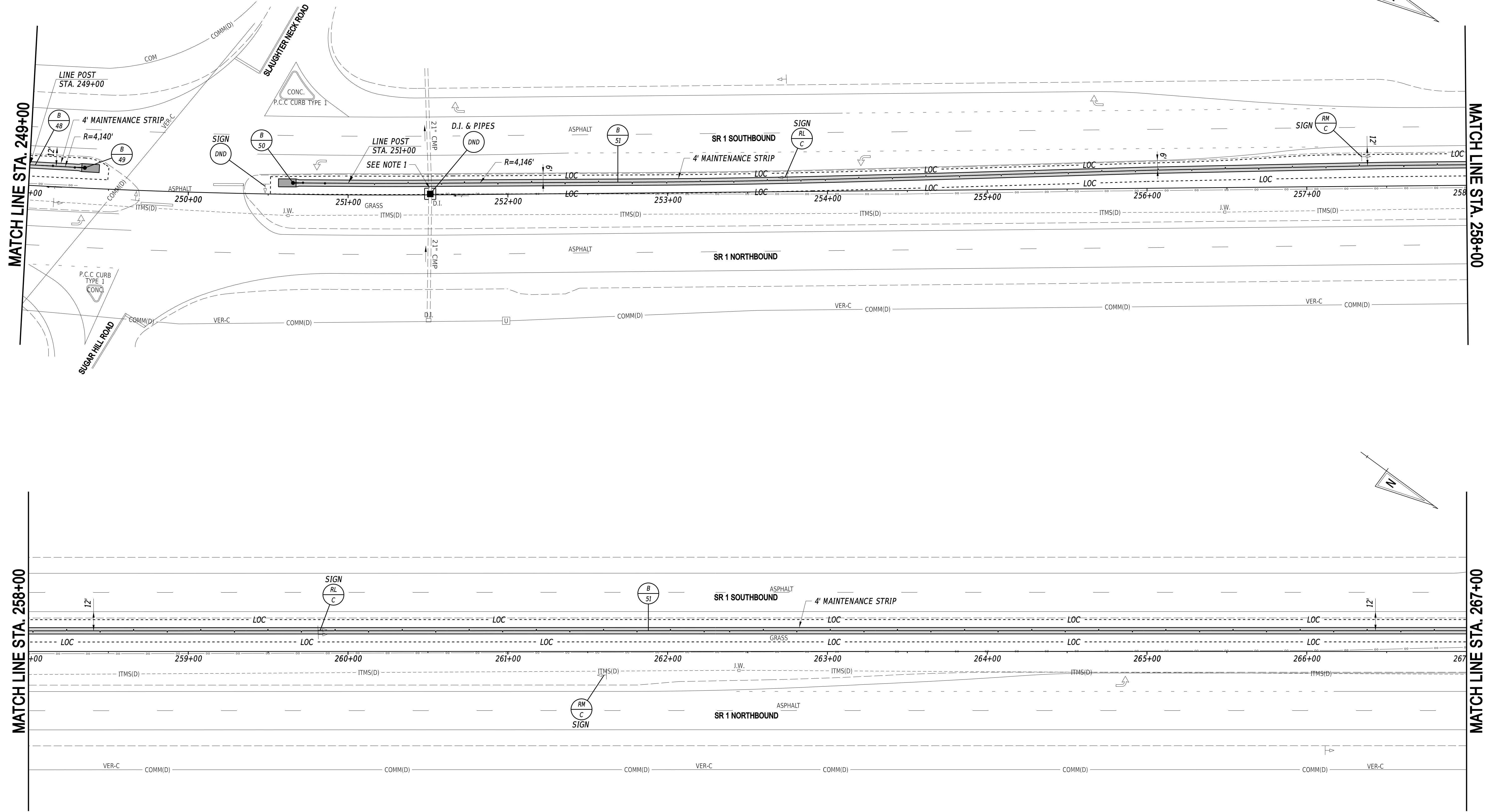
CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

**CONSTRUCTION PLAN**

CP-14
SECTION
WRA
SHEET NO.
24

BARRIER END SECTION SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
49	HIGH TENSION CABLE BARRIER END TERMINAL	28'
50	HIGH TENSION CABLE BARRIER END TERMINAL	28'

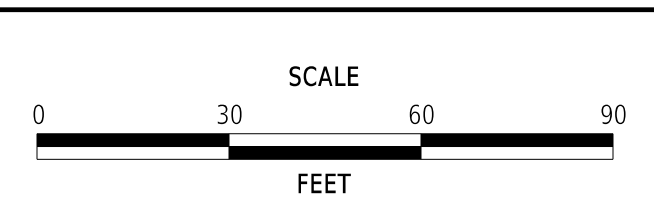
BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
48	HIGH TENSION CABLE BARRIER	7'
51	HIGH TENSION CABLE BARRIER	1607'



NOTES:  
 1. THE CONTRACTOR SHALL LAYOUT THE PROPOSED BARRIER TO ENSURE THE LINE POSTS SPAN EXISTING PIPES AND CULVERTS.

3/24/2026 10:38:49 AM N:\32293-061\CADD\CP15\_SRI1MB.dgn

ADDENDA / REVISIONS	



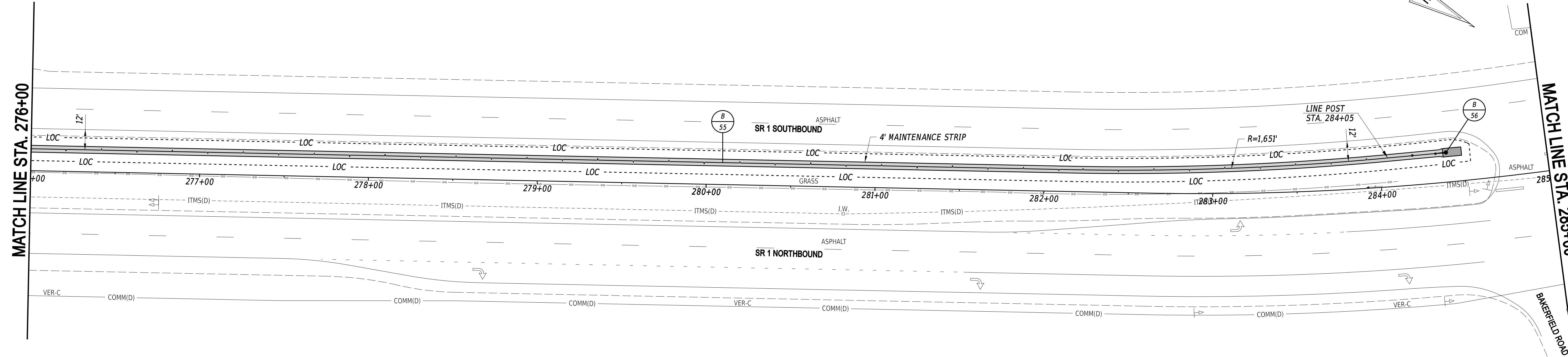
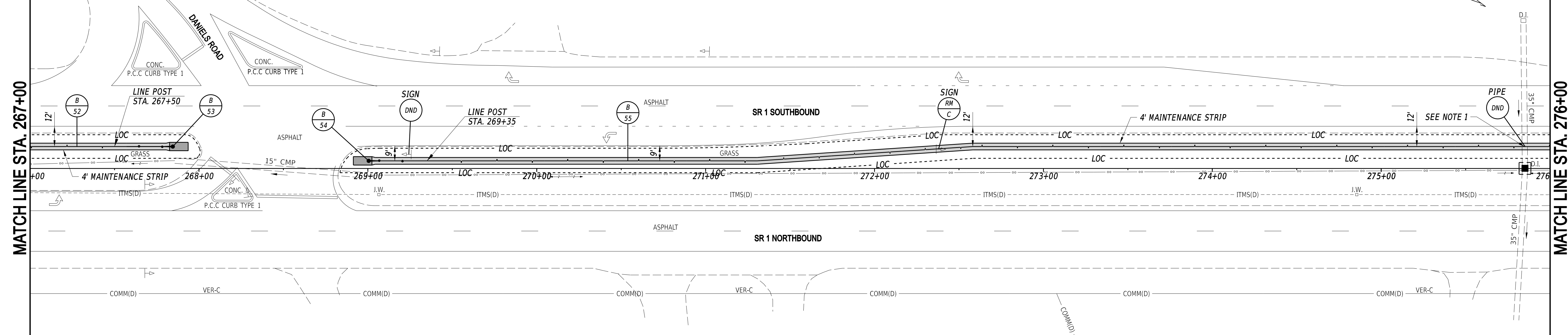
**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

CONSTRUCTION PLAN		CP-15
		SECTION
		WRA
		SHEET NO.
		25

BARRIER END SECTION SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
53	HIGH TENSION CABLE BARRIER END TERMINAL	28'
54	HIGH TENSION CABLE BARRIER END TERMINAL	28'
56	HIGH TENSION CABLE BARRIER END TERMINAL	28'

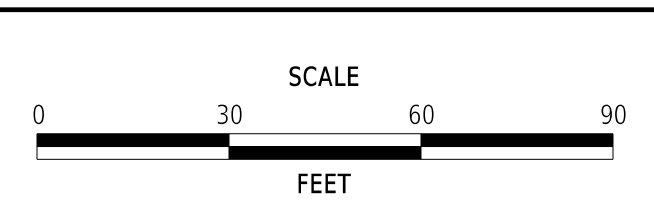
BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
52	HIGH TENSION CABLE BARRIER	57'
55	HIGH TENSION CABLE BARRIER	1483'



NOTES:  
 1. THE CONTRACTOR SHALL LAYOUT THE PROPOSED BARRIER TO ENSURE THE LINE POSTS SPAN EXISTING PIPES AND CULVERTS.

3/24/2026 10:38:49 AM N:\32293-061\CADD\CP16\_SRI1MB.dgn

ADDENDA / REVISIONS	



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

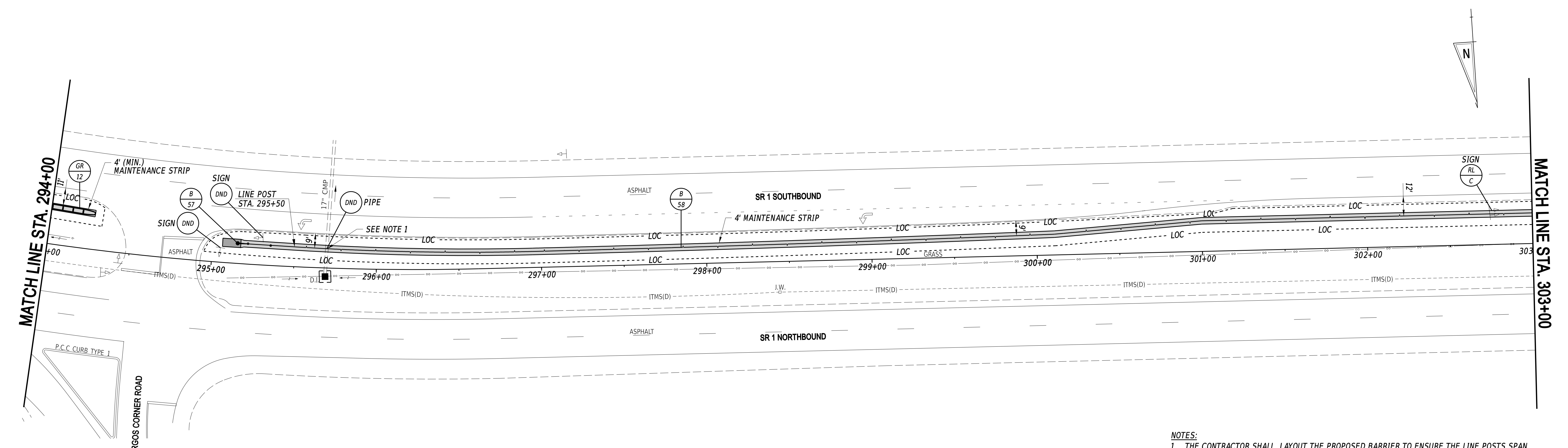
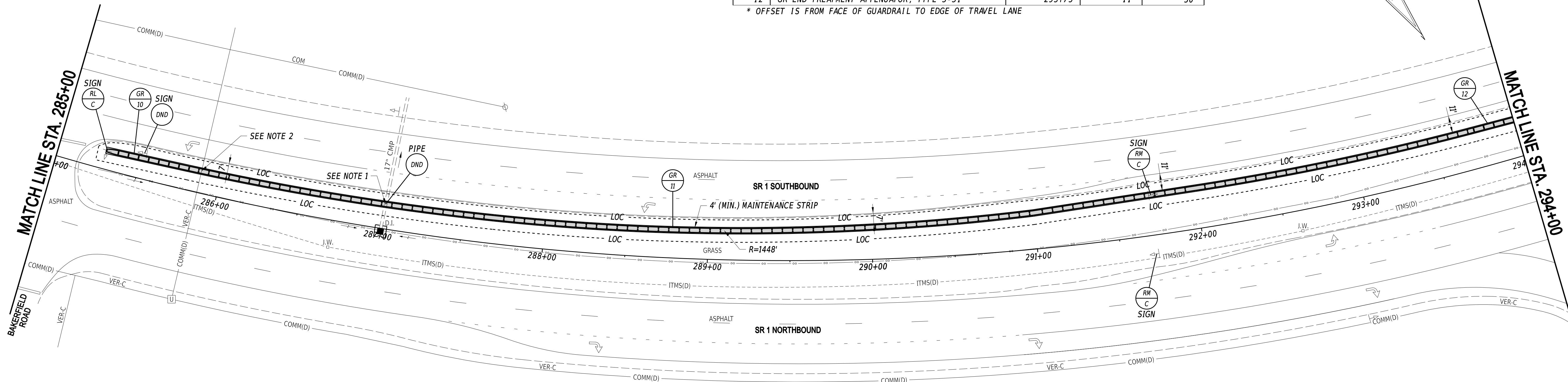
CONSTRUCTION PLAN		CP-16
		SECTION
		WRA
		SHEET NO.
		26

BARRIER END SECTION SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
57	HIGH TENSION CABLE BARRIER END TERMINAL	28'

BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
58	HIGH TENSION CABLE BARRIER	756'

GUARDRAIL SCHEDULE				
NO.	ITEM DESCRIPTION / TYPE	BEGIN STA.	OFFSET*	LENGTH
10	GR END TREATMENT ATTENUATOR, TYPE 3-31	289+30	7'	50'
11	GALV. STEEL BEAM GR, TYPE 3-31	285+80	7'	785'
12	GR END TREATMENT ATTENUATOR, TYPE 3-31	293+75	11'	50'

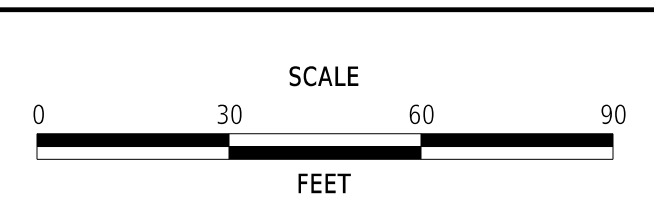
\* OFFSET IS FROM FACE OF GUARDRAIL TO EDGE OF TRAVEL LANE



- NOTES:**
1. THE CONTRACTOR SHALL LAYOUT THE PROPOSED BARRIER TO ENSURE THE LINE POSTS SPAN EXISTING PIPES AND CULVERTS.
  2. THE CONTRACTOR SHALL COORDINATE WITH UTILITIES TO LOCATE THE EXISTING UNDERGROUND FACILITIES. POST SPACING SHALL BE ADJUSTED ACCORDINGLY TO AVOID CONFLICT.

3/24/2016 10:38:50 AM N:\32293-061\CADD\CPT17\_SR1MB.dgn

ADDENDA / REVISIONS

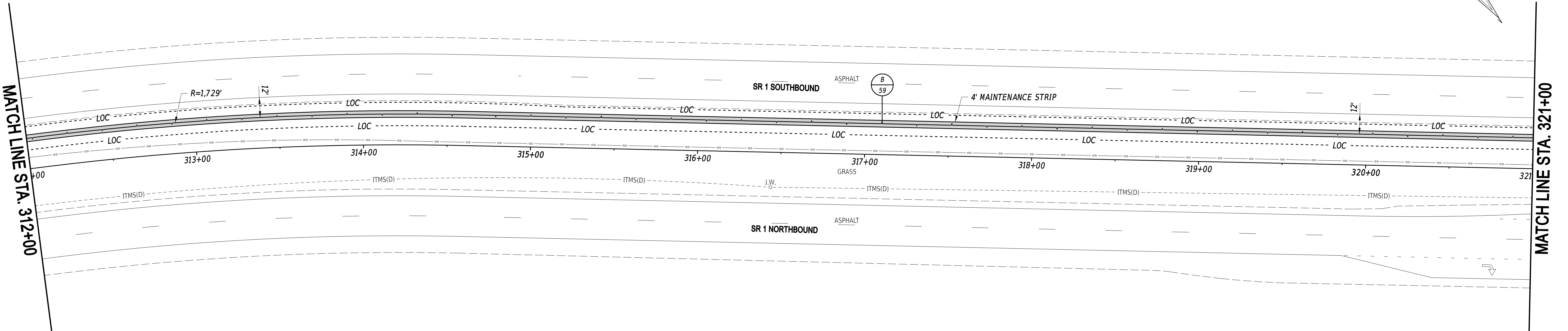
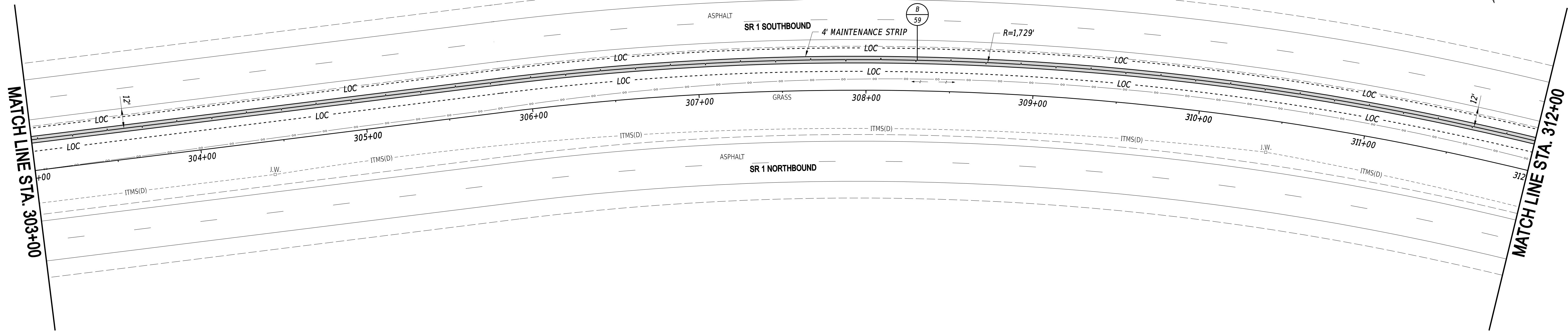


**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT T202500901	BRIDGE NO. N/A
COUNTY SUSSEX	DESIGNED BY: S. BEALL
	CHECKED BY: T. OLIVER

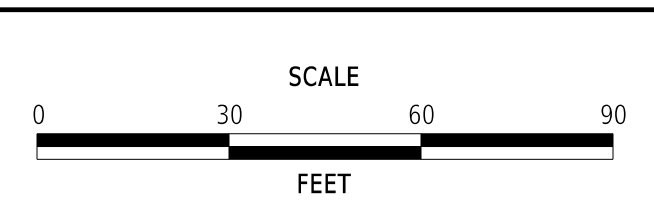
CONSTRUCTION PLAN		CP-17
		SECTION WRA
		SHEET NO. 27

BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
59	HIGH TENSION CABLE BARRIER	1811'



3/24/2016 10:38:50 AM N:\32293-061\CADD\CP18\_SR1MB.dgn

ADDENDA / REVISIONS



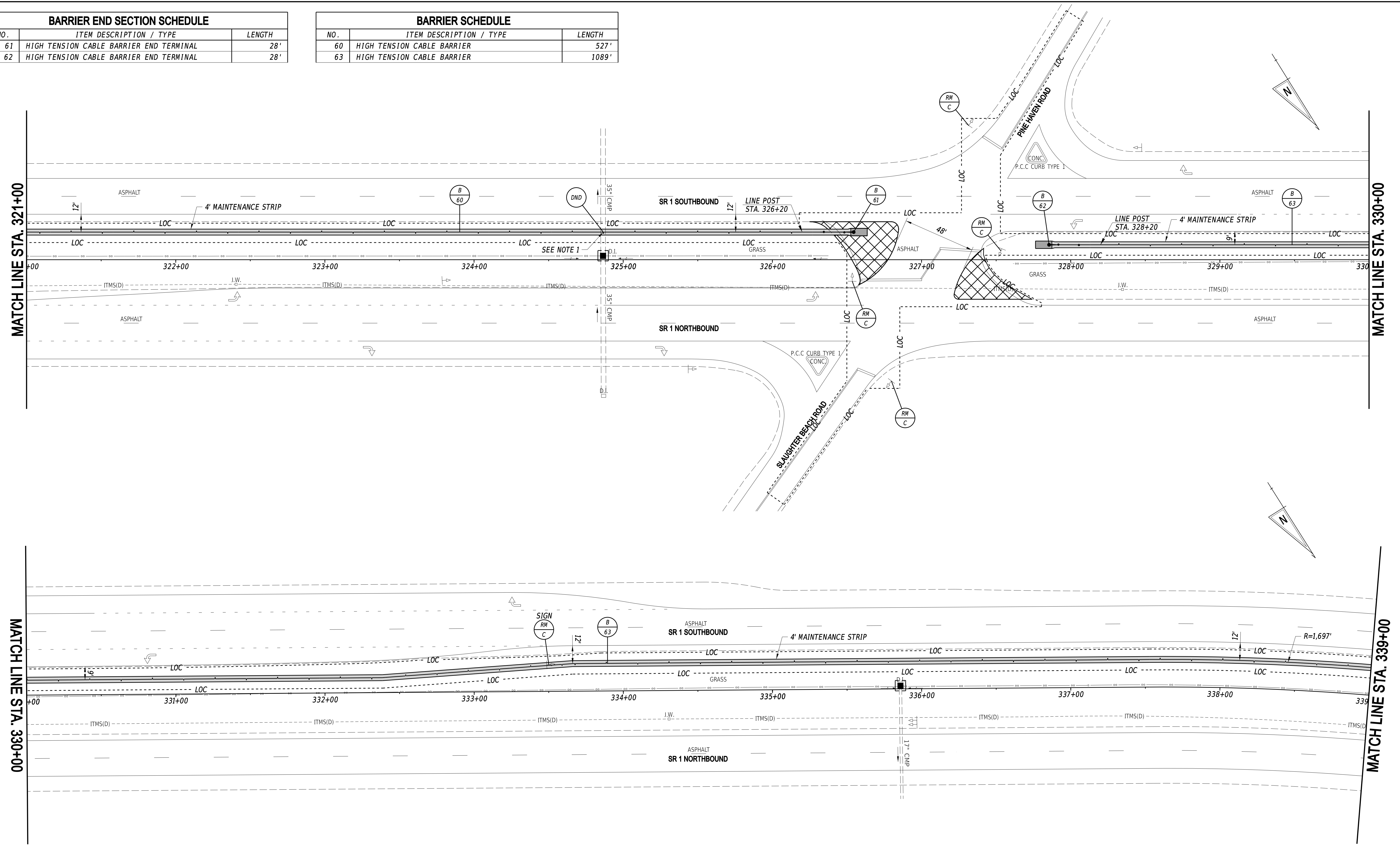
**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

<b>CONSTRUCTION PLAN</b>	SECTION	CP-18
	WRA	
	SHEET NO.	28

BARRIER END SECTION SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
61	HIGH TENSION CABLE BARRIER END TERMINAL	28'
62	HIGH TENSION CABLE BARRIER END TERMINAL	28'

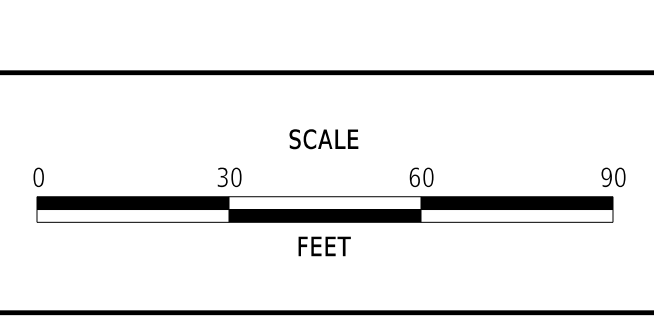
BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
60	HIGH TENSION CABLE BARRIER	527'
63	HIGH TENSION CABLE BARRIER	1089'



NOTES:  
 1. THE CONTRACTOR SHALL COORDINATE WITH UTILITIES TO LOCATE THE EXISTING UNDERGROUND FACILITIES. POST SPACING SHALL BE ADJUSTED ACCORDINGLY TO AVOID CONFLICT.

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ADDENDA / REVISIONS	



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

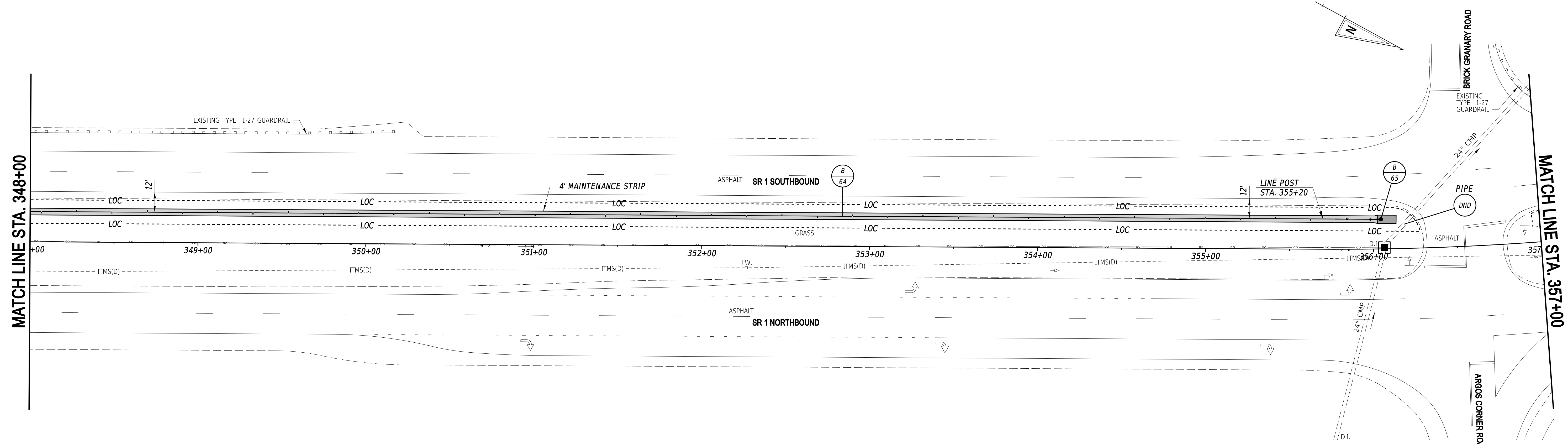
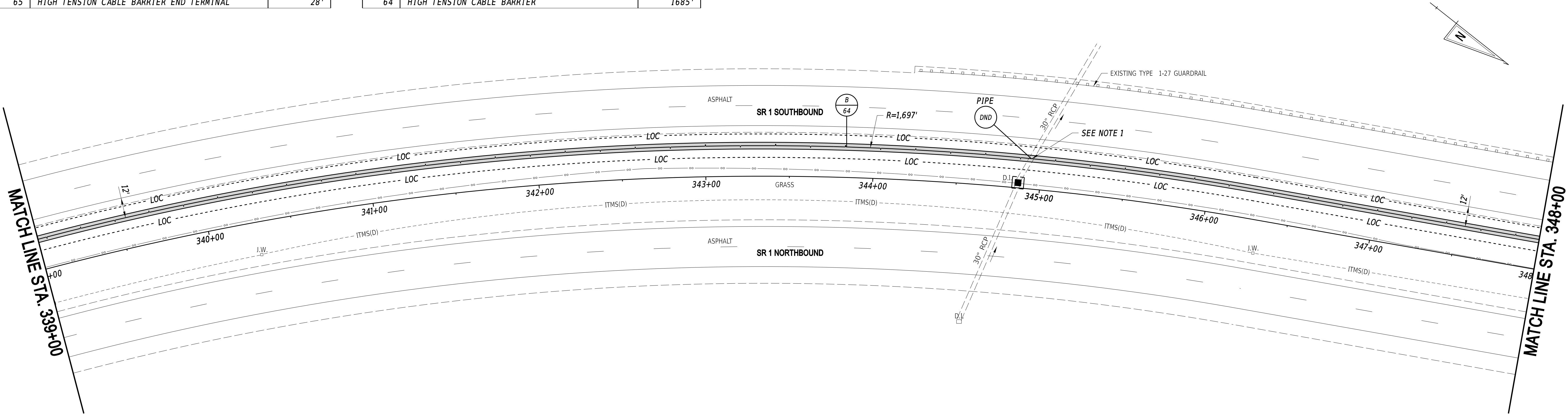
CONTRACT T202500901	BRIDGE NO. N/A
COUNTY SUSSEX	DESIGNED BY: S. BEALL
	CHECKED BY: T. OLIVER

<b>CONSTRUCTION PLAN</b>	
SECTION WRA	SHEET NO. 29

**CP-19**

BARRIER END SECTION SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
65	HIGH TENSION CABLE BARRIER END TERMINAL	28'

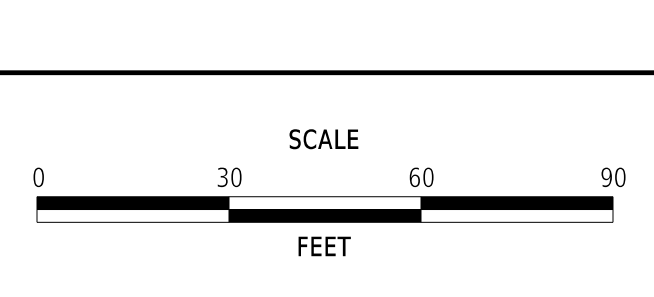
BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
64	HIGH TENSION CABLE BARRIER	1685'



NOTES:  
 1. THE CONTRACTOR SHALL COORDINATE WITH UTILITIES TO LOCATE THE EXISTING UNDERGROUND FACILITIES. POST SPACING SHALL BE ADJUSTED ACCORDINGLY TO AVOID CONFLICT.

3/24/2026 10:38:51 AM N:\32293-061\CADD\CP20\_SR1MB.dgn

ADDENDA / REVISIONS	



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

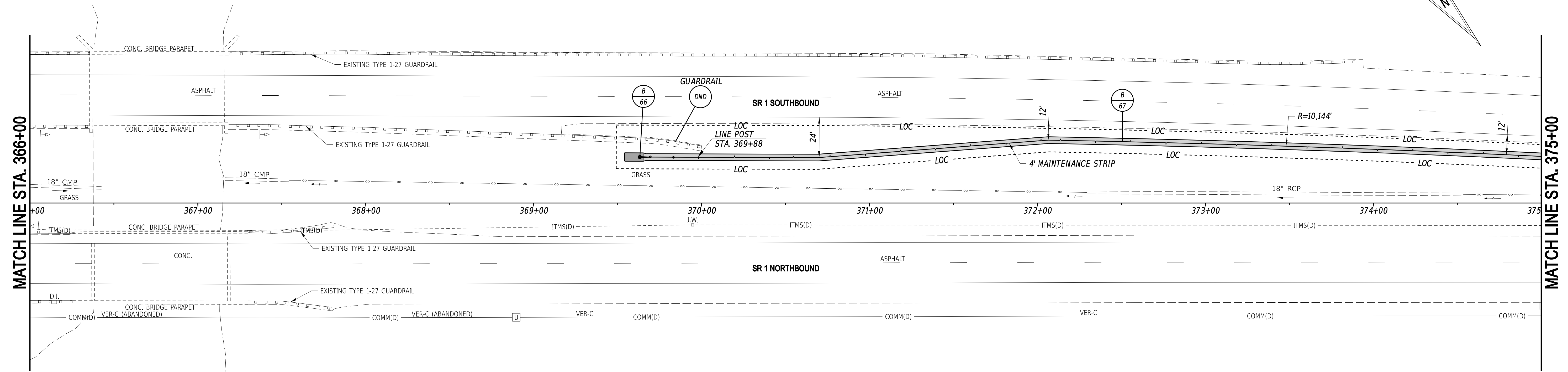
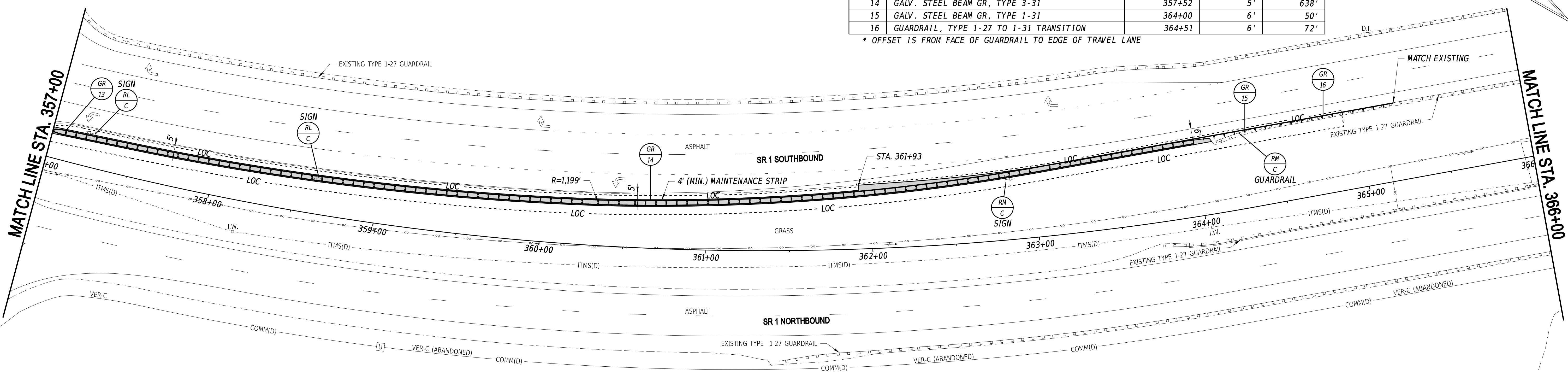
<b>CONSTRUCTION PLAN</b>	
SECTION	CP-20
WRA	
SHEET NO.	30

BARRIER END SECTION SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
66	HIGH TENSION CABLE BARRIER END TERMINAL	28'

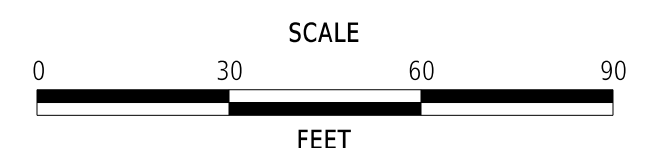
BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
67	HIGH TENSION CABLE BARRIER	510'

GUARDRAIL SCHEDULE				
NO.	ITEM DESCRIPTION / TYPE	BEGIN STA.	OFFSET*	LENGTH
13	GR END TREATMENT ATTENUATOR, TYPE 3-31	357+02	5'	50'
14	GALV. STEEL BEAM GR, TYPE 3-31	357+52	5'	638'
15	GALV. STEEL BEAM GR, TYPE 1-31	364+00	6'	50'
16	GUARDRAIL, TYPE 1-27 TO 1-31 TRANSITION	364+51	6'	72'

\* OFFSET IS FROM FACE OF GUARDRAIL TO EDGE OF TRAVEL LANE



ADDENDA / REVISIONS



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

**CONSTRUCTION PLAN**

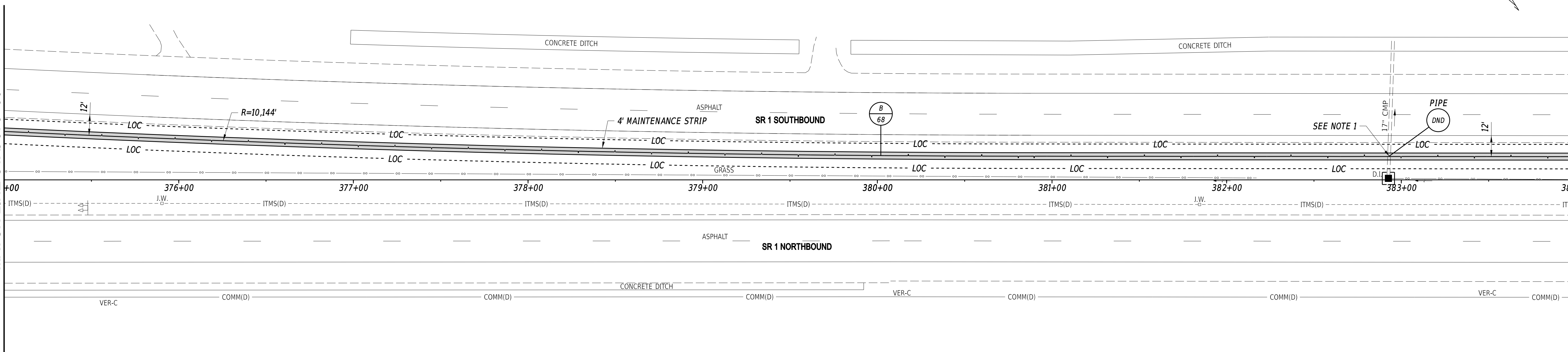
<b>CP-21</b>
SECTION
WRA
SHEET NO.
31

3/24/2016 10:38:52 AM N:\32293-061\CADD\CP21\_SR1MB.dgn

BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
68	HIGH TENSION CABLE BARRIER	1800'

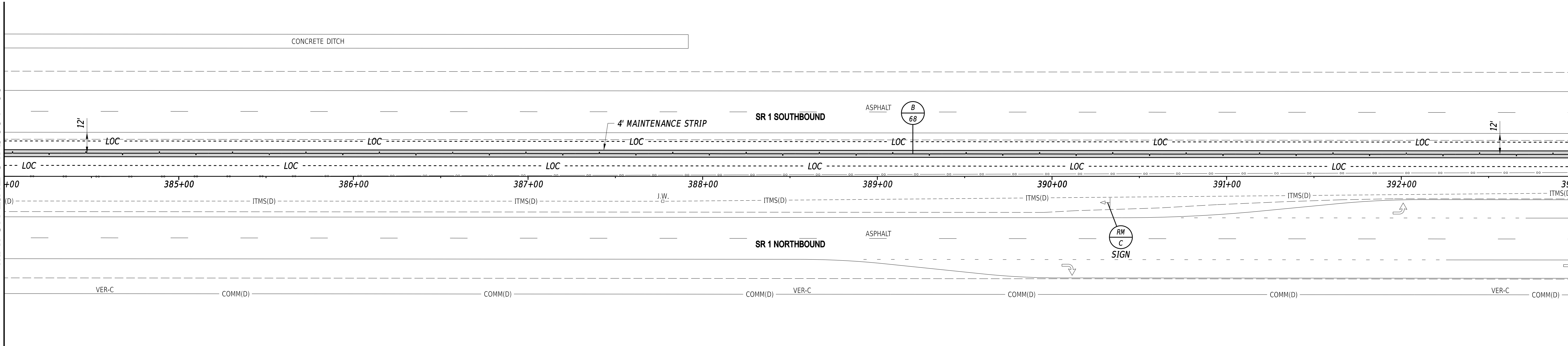
MATCH LINE STA. 375+00

MATCH LINE STA. 384+00



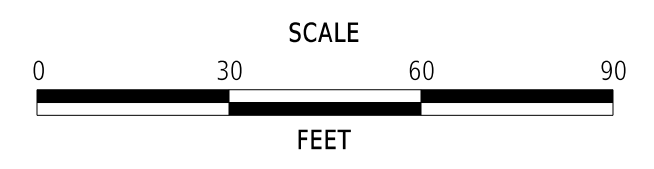
MATCH LINE STA. 384+00

MATCH LINE STA. 393+00



**NOTES:**  
 1. THE CONTRACTOR SHALL LAYOUT THE PROPOSED BARRIER TO ENSURE THE LINE POSTS SPAN EXISTING PIPES AND CULVERTS.

ADDENDA / REVISIONS



**SR 1 MEDIAN BARRIER,  
 SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

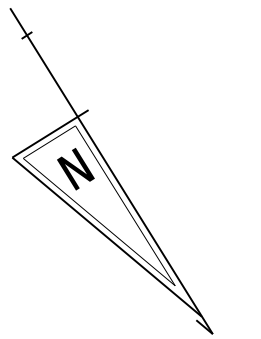
**CONSTRUCTION PLAN**

CP-22
SECTION
WRA
SHEET NO.
32

3/24/2026 10:38:52 AM N:\32293-061\CADD\CP22\_SRI1MB.dgn

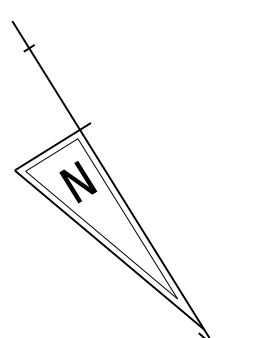
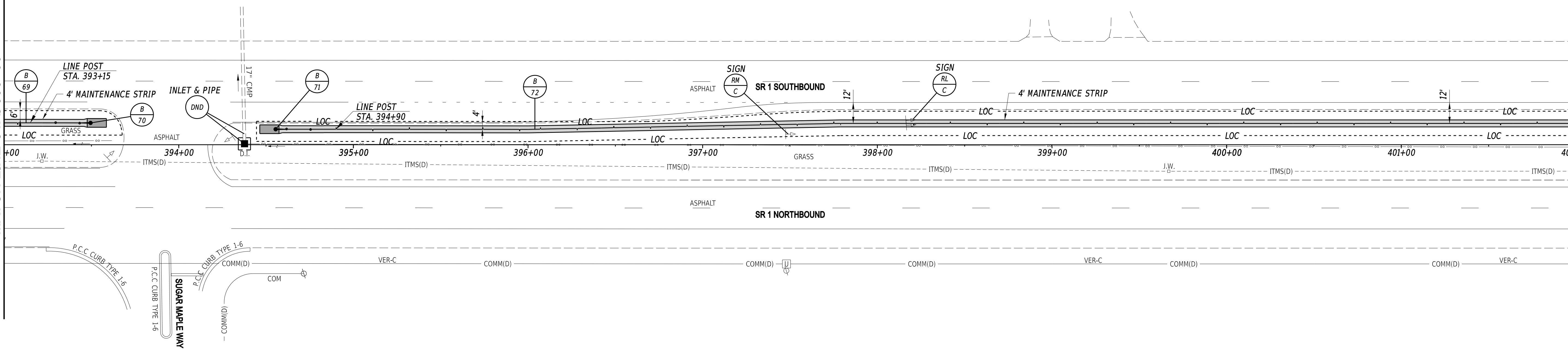
BARRIER END SECTION SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
70	HIGH TENSION CABLE BARRIER END TERMINAL	28'
71	HIGH TENSION CABLE BARRIER END TERMINAL	28'

BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
69	HIGH TENSION CABLE BARRIER	22'
72	HIGH TENSION CABLE BARRIER	1617'



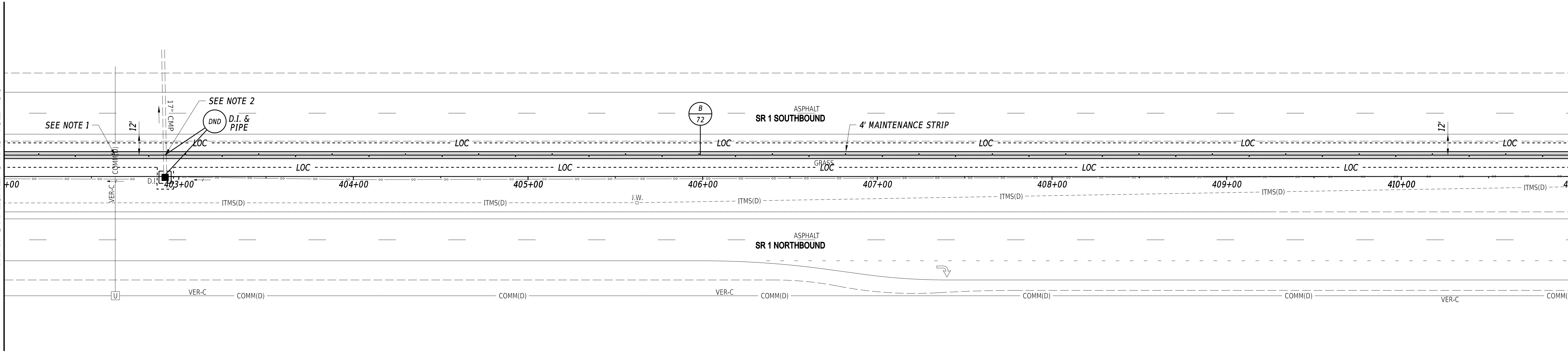
MATCH LINE STA. 393+00

MATCH LINE STA. 402+00



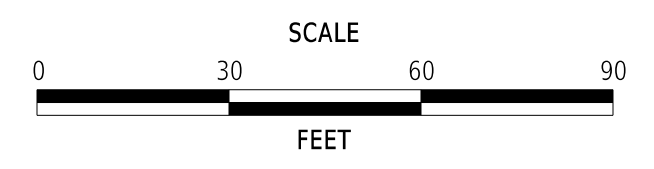
MATCH LINE STA. 402+00

MATCH LINE STA. 411+00



- NOTES:**
1. THE CONTRACTOR SHALL COORDINATE WITH UTILITIES TO LOCATE THE EXISTING UNDERGROUND FACILITIES. POST SPACING SHALL BE ADJUSTED ACCORDINGLY TO AVOID CONTACT.
  2. THE CONTRACTOR SHALL LAYOUT THE PROPOSED BARRIER TO ENSURE THE LINE POSTS SPAN EXISTING PIPES AND CULVERTS.

ADDENDA / REVISIONS



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

**CONSTRUCTION PLAN**

<b>CP-23</b>
SECTION
WRA
SHEET NO.
33

3/24/2026 10:38:53 AM N:\32293-061\CADD\CP23\_SR1MB.dgn

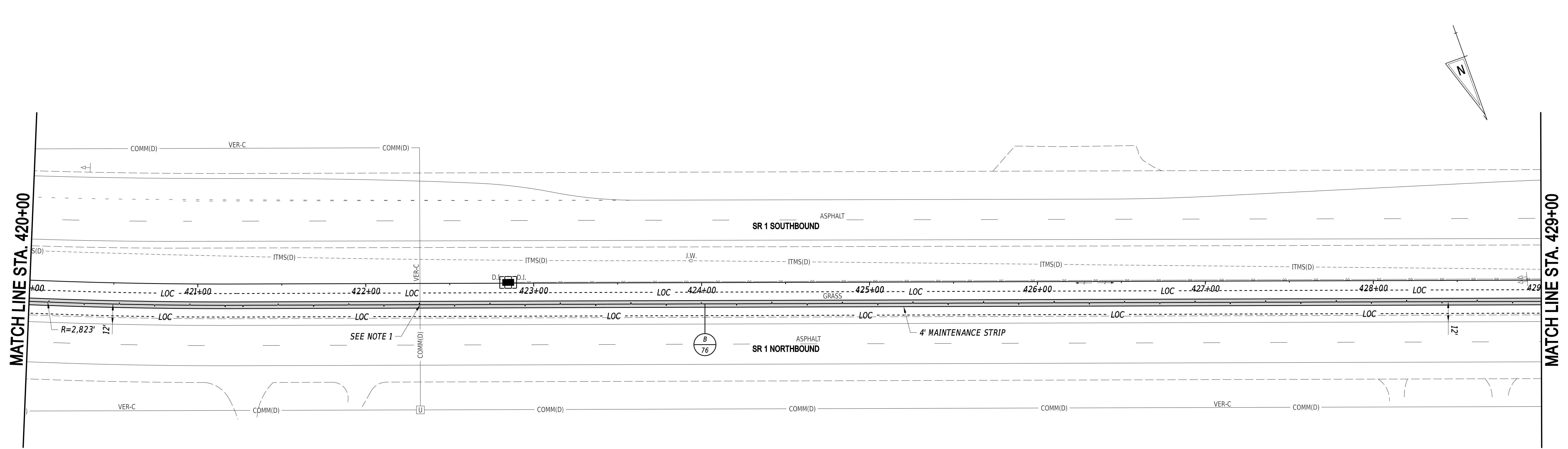
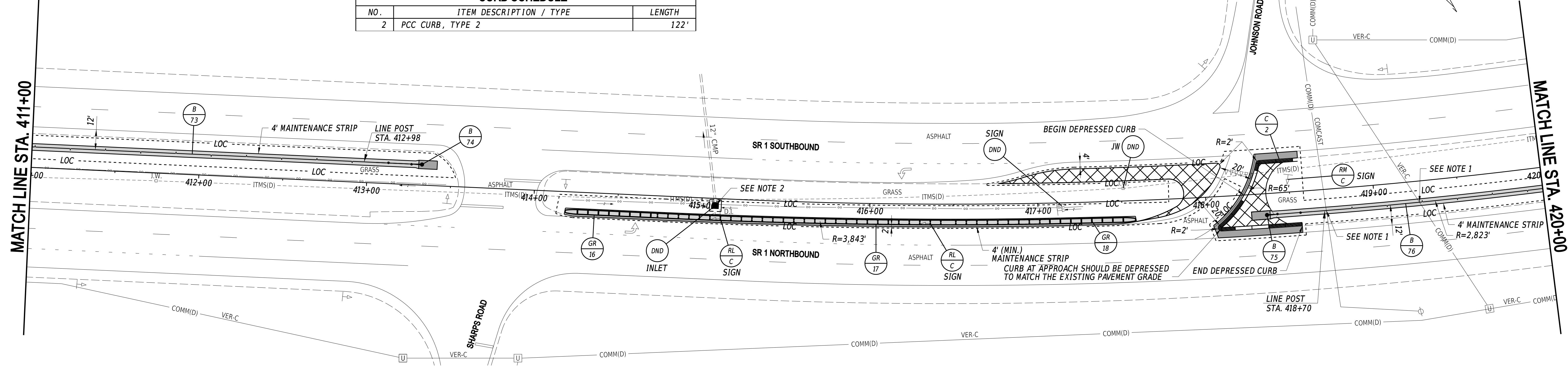
BARRIER END SECTION SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
74	HIGH TENSION CABLE BARRIER END TERMINAL	28'
75	HIGH TENSION CABLE BARRIER END TERMINAL	28'

BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
73	HIGH TENSION CABLE BARRIER	205'
76	HIGH TENSION CABLE BARRIER	1038'

CURB SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
2	PCC CURB, TYPE 2	122'

GUARDRAIL SCHEDULE				
NO.	ITEM DESCRIPTION / TYPE	BEGIN STA.	OFFSET*	LENGTH
16	GR END TREATMENT ATTENUATOR, TYPE 3-31	414+21	5'	50'
17	GALV. STEEL BEAM GR, TYPE 3-31	414+63	5'	237.5'
18	GR END TREATMENT ATTENUATOR, TYPE 3-31	417+07	5'	50'

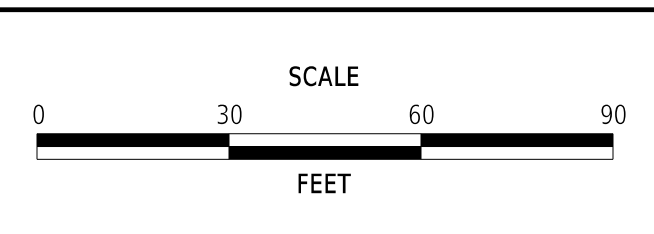
\*NOTE: OFFSET IS FROM FACE OF GUARDRAIL TO EDGE OF TRAVEL LANE



- NOTES:
1. THE CONTRACTOR SHALL COORDINATE WITH UTILITIES TO LOCATE THE EXISTING UNDERGROUND FACILITIES. POST SPACING SHALL BE ADJUSTED ACCORDINGLY TO AVOID CONFLICT.
  2. THE CONTRACTOR SHALL LAYOUT THE PROPOSED BARRIER TO ENSURE THE LINE POSTS SPAN EXISTING PIPES AND CULVERTS.

3/24/2016 10:38:53 AM N:\32293-061\CADD\CP24\_SR1.MB.dgn

ADDENDA / REVISIONS	



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT T202500901	BRIDGE NO. N/A
COUNTY SUSSEX	DESIGNED BY: S. BEALL
	CHECKED BY: T. OLIVER

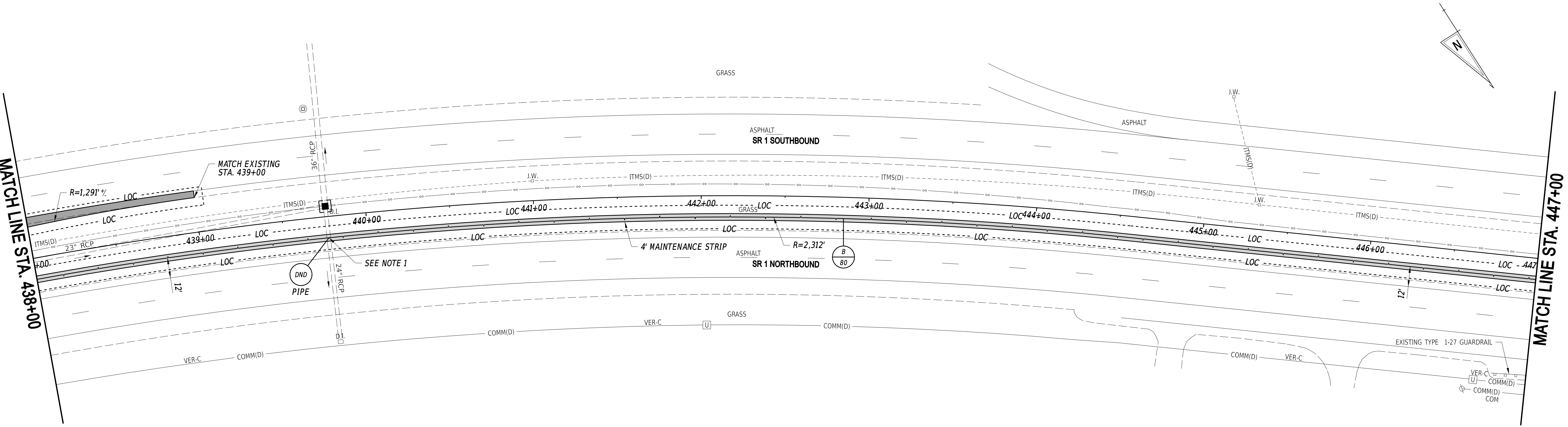
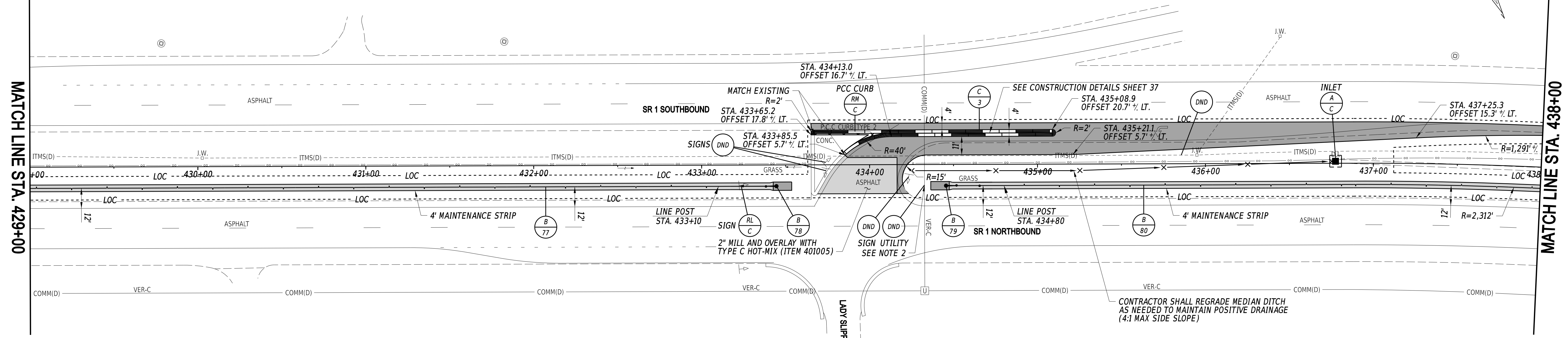
**CONSTRUCTION PLAN**

**CP-24**  
SECTION  
WRA  
SHEET NO.  
34

BARRIER END SECTION SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
78	HIGH TENSION CABLE BARRIER END TERMINAL	28'
79	HIGH TENSION CABLE BARRIER END TERMINAL	28'

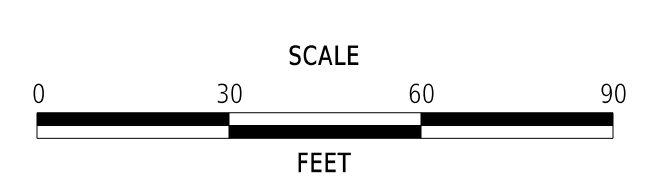
BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
77	HIGH TENSION CABLE BARRIER	417'
80	HIGH TENSION CABLE BARRIER	1223'

CURB SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
3	PCC CURB, TYPE 2	278'



- NOTES:**
- THE CONTRACTOR SHALL LAYOUT THE PROPOSED BARRIER TO ENSURE THE LINE POSTS SPAN EXISTING PIPES AND CULVERTS.
  - THE CONTRACTOR SHALL COORDINATE WITH UTILITIES TO LOCATE THE EXISTING UNDERGROUND FACILITIES. POST SPACING SHALL BE ADJUSTED ACCORDINGLY TO AVOID CONFLICT.

ADDENDA / REVISIONS



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

**CONSTRUCTION PLAN**

CP-25
SECTION
WRA
SHEET NO.
35

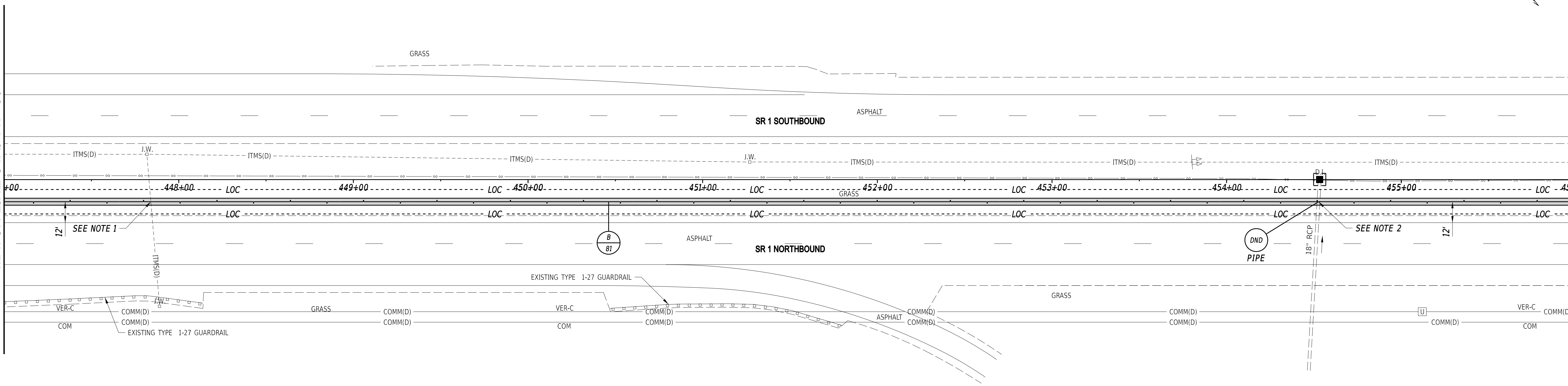
3/24/2026 10:38:54 AM N:\32293-061\CADD\CP25\_SR1MB.dgn

BARRIER END SECTION SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
82	HIGH TENSION CABLE BARRIER END TERMINAL	28'

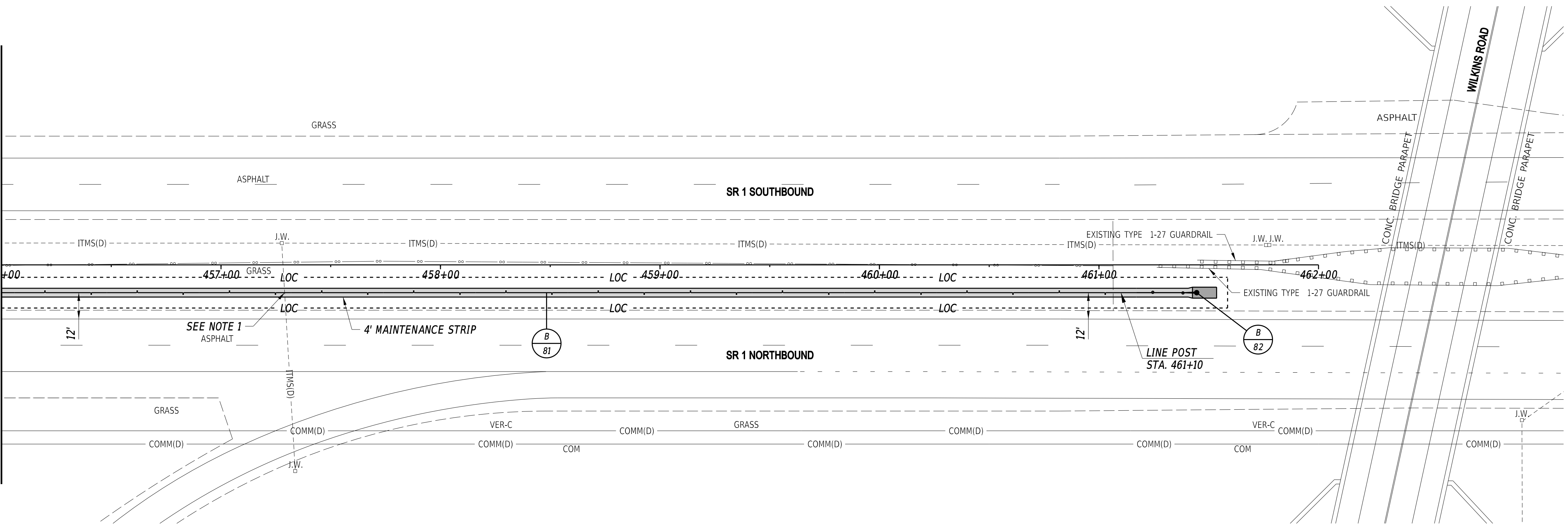
BARRIER SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
81	HIGH TENSION CABLE BARRIER	1417'

MATCH LINE STA. 447+00

MATCH LINE STA. 456+00



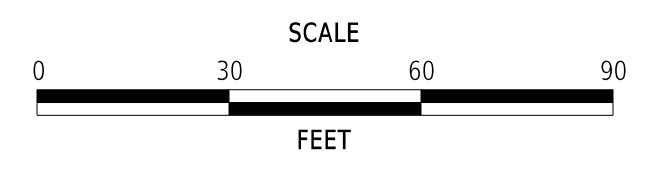
MATCH LINE STA. 456+00



- NOTES:**
1. THE CONTRACTOR SHALL COORDINATE WITH UTILITIES TO LOCATE THE EXISTING UNDERGROUND FACILITIES. POST SPACING SHALL BE ADJUSTED ACCORDINGLY TO AVOID CONFLICT.
  2. THE CONTRACTOR SHALL LAYOUT THE PROPOSED BARRIER TO ENSURE THE LINE POSTS SPAN EXISTING PIPES AND CULVERTS.

3/24/2026 10:38:54 AM N:\32293-061\CADD\CP26\_SR1.MB.dgn

ADDENDA / REVISIONS



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

**CONSTRUCTION PLAN**

<b>CP-26</b>
SECTION
WRA
SHEET NO.
36



**GENERAL MOT NOTES**

- MAINTENANCE OF TRAFFIC DURING LANE CLOSURES AND SHOULDER CLOSURES SHALL CONFORM TO THE FOLLOWING TYPICAL APPLICATIONS OF THE DELAWARE MUTCD:  
 TYPICAL APPLICATION 3A - WORK ON THE SHOULDER OF A MULTI-LANE DIVIDED HIGHWAY  
 TYPICAL APPLICATION 21A - TURN LANE CLOSURE ON THE NEAR SIDE OF AN INTERSECTION  
 TYPICAL APPLICATION 33 - STATIONARY LANE CLOSURE ON A MULTI-LANE, DIVIDED HIGHWAY
- THE CONTRACTOR IS RESPONSIBLE FOR THE MAINTENANCE OF EXISTING PAVEMENT WITHIN THE PROJECT LIMITS FOR THE DURATION OF THIS CONTRACT OR AS DIRECTED BY THE ENGINEER.
- ACCESS TO ALL EXISTING PAVED EMERGENCY MEDIAN CROSSOVERS SHALL BE MAINTAINED THROUGHOUT THE DURATION OF CONSTRUCTION AND SHALL NOT BE USED BY THE CONTRACTOR AT ANY TIME.
- ALL WORK SHALL BE PERFORMED IN A MANNER SUCH THAT POSITIVE DRAINAGE OF THE ROADWAY SURFACE IS MAINTAINED THROUGHOUT CONSTRUCTION. ALL WORK AND MATERIALS TO PROVIDE AND MAINTAIN THIS DRAINAGE SHALL BE INCIDENTAL TO ITEM 801000 - MAINTENANCE OF TRAFFIC.
- NO EQUIPMENT OR MATERIALS SHALL BE STORED IN THE MEDIAN.
- THE CONTRACTOR SHALL SUPPLY MESSAGE BOARDS UNDER ITEM 803001 - PROVIDE AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN (PCMS). MOVING THE MESSAGE BOARDS TO DIFFERENT LOCATIONS DURING CONSTRUCTION WILL BE INCIDENTAL TO ITEM 803001. MESSAGE BOARDS SHALL BE PLACED A MINIMUM OF TEN (10) DAYS PRIOR TO THE START OF CONSTRUCTION AND ANY CHANGES IN TRAFFIC PATTERNS AND MUST REMAIN IN PLACE FOR FIVE (5) DAYS AFTER WORK HAS STARTED. THE MESSAGE AND LOCATION OF EACH PCMS SHALL BE APPROVED BY THE DISTRICT TRAFFIC SAFETY OFFICER.
- IF ANY EXISTING RUMBLE STRIPS ARE REMOVED OR IMPACTED BY CONSTRUCTION, THEY SHALL BE REPLACED IN-KIND BY THE CONTRACTOR. PAYMENT FOR THIS WORK WILL BE INCIDENTAL TO ITEM 801000.
- TRAFFIC IMPACTS DUE TO CONSTRUCTION ACTIVITIES SHALL BE GOVERNED BY THE FOLLOWING RESTRICTIONS:  
 TEMPORARY STATIONARY LANE CLOSURES ARE PERMITTED BASED ON THE TABLE ON THIS SHEET.
- 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.

**WORK HOUR RESTRICTIONS**

**ALLOWABLE LANE CLOSURE HOURS (INCLUDING THRU AND TURN LANES)  
SR 1 (MAY 1 - SEPTEMBER 30)**

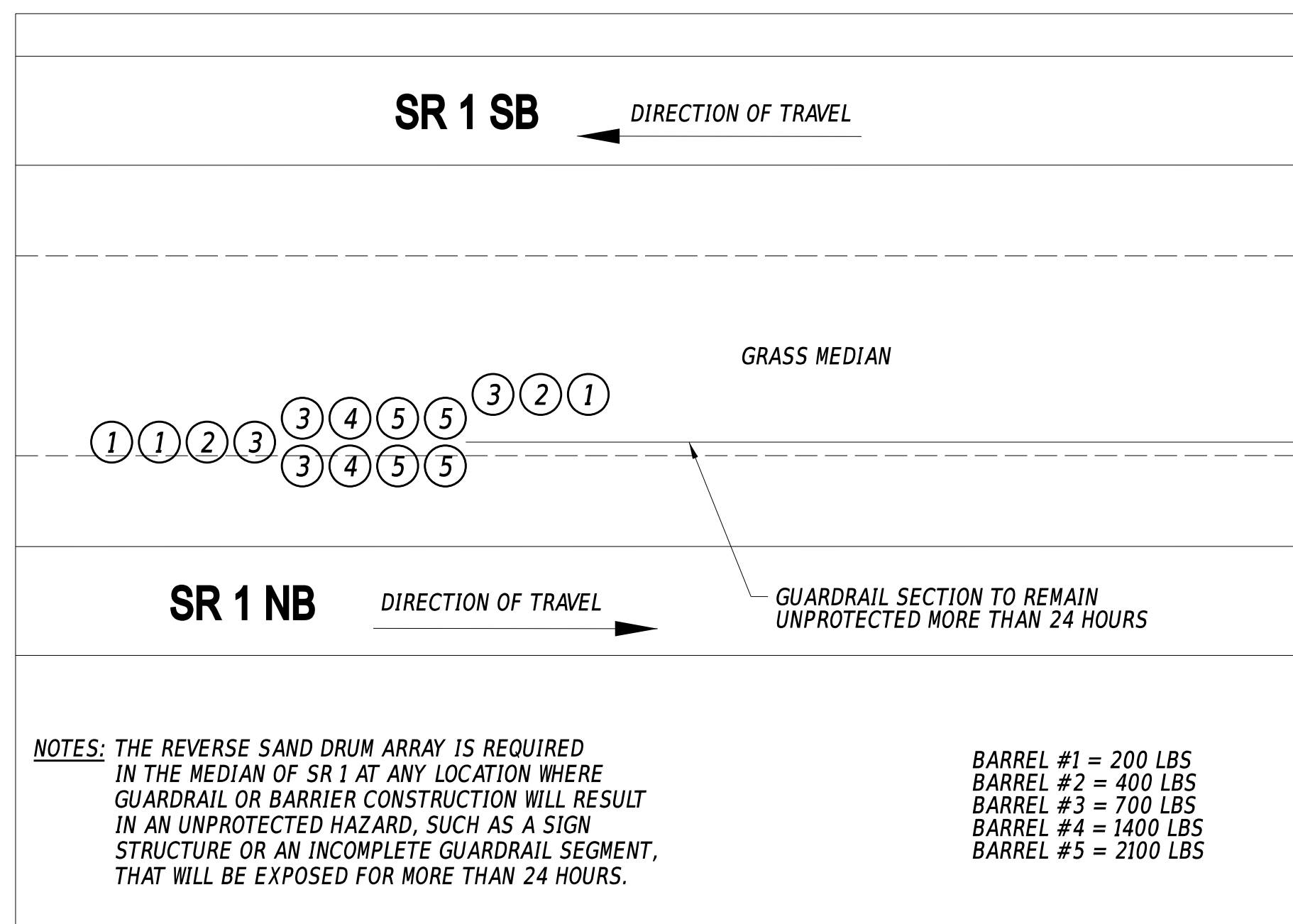
	12:00 AM	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM	10:00 PM	11:00 PM
SUNDAY	X	X	X	X	X	X	X	X															X	X
MONDAY	X	X	X	X	X	X															X	X	X	X
TUESDAY	X	X	X	X	X	X															X	X	X	X
WEDNESDAY	X	X	X	X	X	X															X	X	X	X
THURSDAY	X	X	X	X	X	X															X	X	X	X
FRIDAY	X	X	X	X	X	X																	X	X
SATURDAY	X	X	X	X	X	X	X	X															X	X

2 to 1 Lane Reduction Permitted and/or Turning Lane Closures Permitted  
 All Lanes Open

**ALLOWABLE LANE CLOSURE HOURS (INCLUDING THRU AND TURN LANES)  
SR 1 (OCTOBER 1 - APRIL 30)**

	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	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM	10:00 PM	11:00 PM
SUNDAY	X	X	X	X	X	X	X	X	X	X										X	X	X	X	X
MONDAY	X	X	X	X	X	X														X	X	X	X	X
TUESDAY	X	X	X	X	X	X														X	X	X	X	X
WEDNESDAY	X	X	X	X	X	X														X	X	X	X	X
THURSDAY	X	X	X	X	X	X														X	X	X	X	X
FRIDAY	X	X	X	X	X	X														X	X	X	X	X
SATURDAY	X	X	X	X	X	X	X	X	X	X										X	X	X	X	X

2 to 1 Lane Reduction Permitted and/or Turning Lane Closures Permitted  
 All Lanes Open



**REVERSE SAND DRUM ARRAY DETAIL  
PLAN VIEW**

ADDENDA / REVISIONS

NOT TO SCALE

**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	S. BEALL
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

**GENERAL TRAFFIC CONTROL NOTES**

SECTION
WRA
SHEET NO.
38

WARNING SIGN LEGEND



W20-1  
60" x 60"

1

ROAD WORK  
NEXT 10 MILES

G20-1  
48" x 24"

2

END  
ROAD WORK

G20-2  
48" x 24"

3

BEGIN  
HIGHER  
FINES  
ZONE

R2-10  
24" x 36"

4

END  
HIGHER  
FINES  
ZONE

R2-11  
24" x 36"

5

ON SR 1

30" x 12"  
5" C-SERIES LETTERS

6

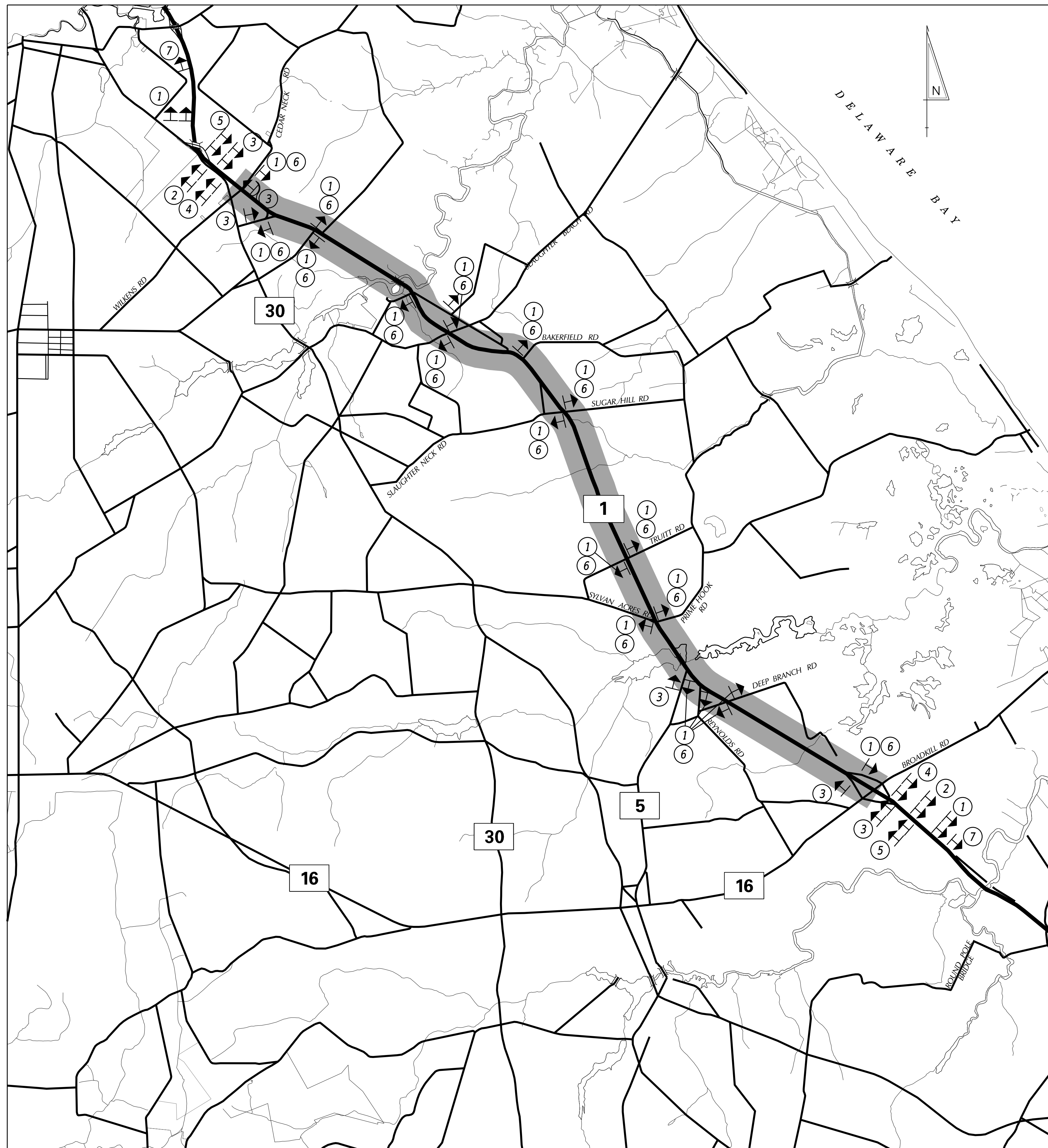
PCMS BOARD

SEE NOTE 4

7

NOTES:

1. PLACE ALL WARNING SIGNS PRIOR TO THE BEGINNING OF CONSTRUCTION. ALL WARNING SIGNS SHALL BE PAID FOR UNDER ITEM 810001 - TEMPORARY WARNING SIGNS AND PLAQUES.
2. ALL WARNING SIGNS LOCATED ALONG SR 1 SHALL BE PLACED IN THE MEDIAN AND ALONG THE RIGHT SIDE OF THE ROADWAY.
3. W20-1 AND G20-2 SIGNS SHALL BE PLACED ALONG ACCESS RAMPS FOR SR 30, SR 5 AND SR 16.
4. THE CONTRACTOR SHALL INSTALL A PORTABLE CHANGEABLE MESSAGE SIGN 10 DAYS PRIOR TO THE BEGINNING OF CONSTRUCTION WITH THE FOLLOWING MESSAGE: "MEDIAN WORK / STARTING MM/DD/YY" AND MAINTAIN THE PCMS FOR 5 DAYS AFTER THE START OF CONSTRUCTION WITH THE MESSAGE: "CAUTION / WORK IN MEDIAN." THE CONTRACTOR SHALL OBTAIN FINAL APPROVAL OF PCMS BOARD LOCATIONS AND MESSAGES WITH DELDOT'S SOUTH DISTRICT SAFETY OFFICER.



ADDENDA / REVISIONS

NOT TO SCALE

SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16

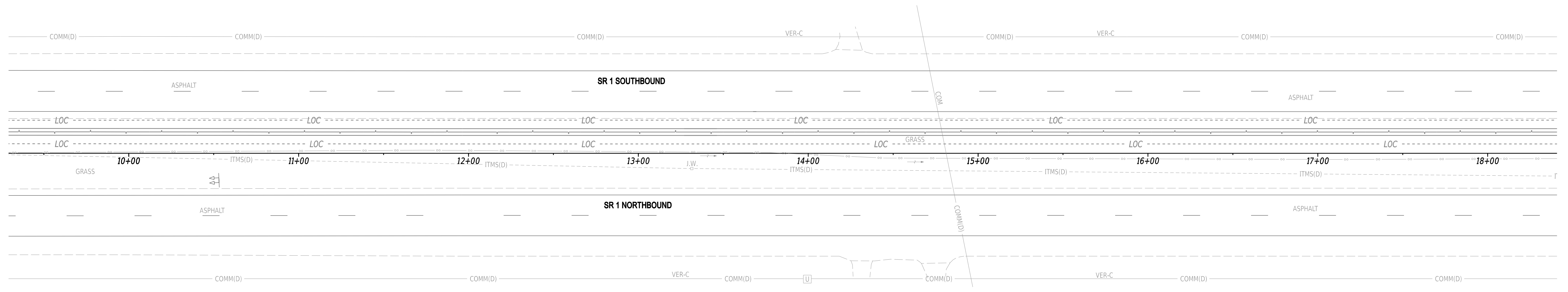
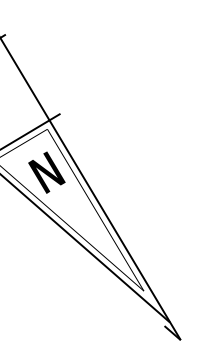
CONTRACT  
T202500901  
COUNTY  
SUSSEX

BRIDGE NO. N/A  
DESIGNED BY: S. BEALL  
CHECKED BY: T. OLIVER

WARNING SIGN  
LOCATION PLAN

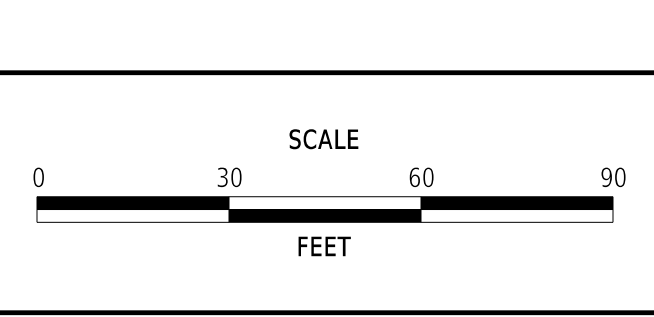
SECTION  
WRA  
SHEET NO.  
39

**NOTES:**  
 1. NO PROPOSED SIGNING AND MARKING ON THIS SHEET.



4/2/2026  
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ADDENDA / REVISIONS	



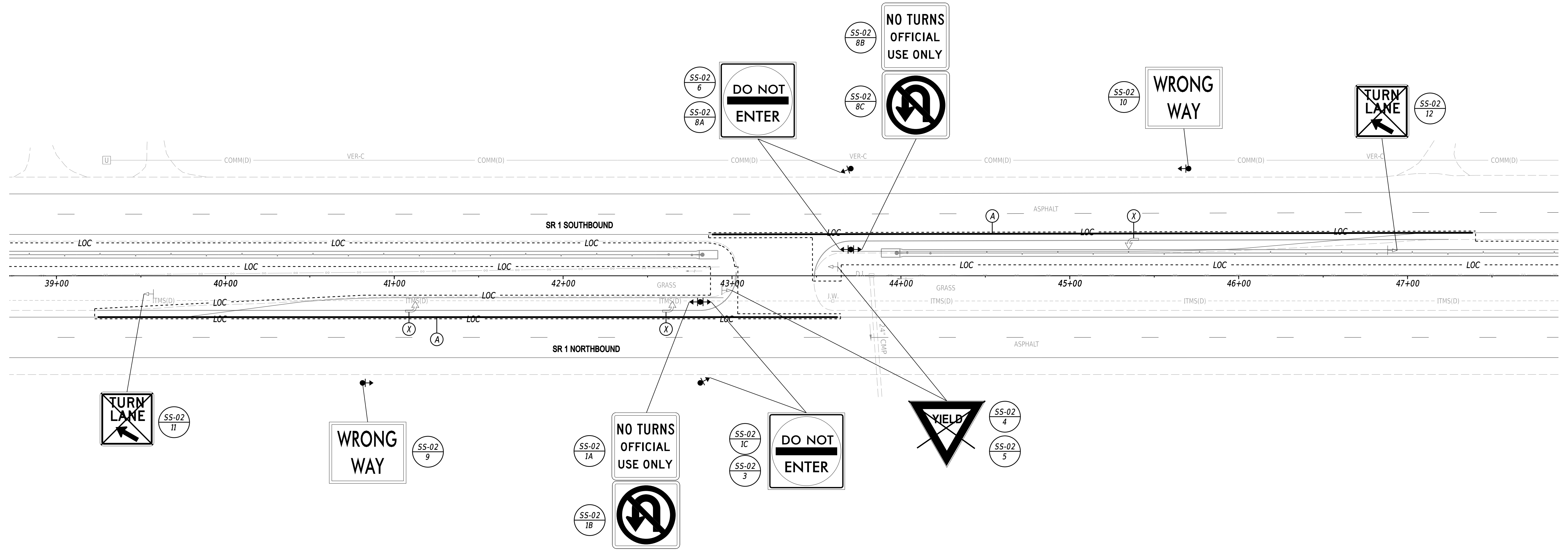
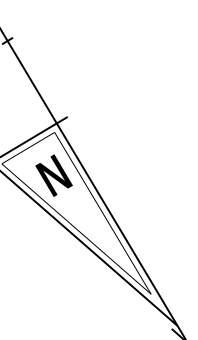
**SR 1 MEDIAN BARRIER,  
 SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	<b>N/A</b>
T202500901	DESIGNED BY:	J. SINCLAIR
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

<b>SIGNING AND    STRIPING PLANS</b>	<b>SS-01</b>
	SECTION
	WRA
	SHEET NO. 40

PAVEMENT MARKINGS LEGEND		
SYM	ITEM	QUANTITY
(A)	EPOXY RESIN PAINT PAVEMENT STRIPING, YELLOW 6" SOLID (ITEM 861001)	889 LF
(X)	REMOVE EXISTING STRIPING (ITEM 868001)	15 SF

NOTES:  
 1. ANY EXISTING STRIPING FROM LEFT TURN ARROWS OUTSIDE THE LIMITS OF PAVEMENT REMOVAL SHALL BE REMOVED AND PAID FOR UNDER ITEM 868001.

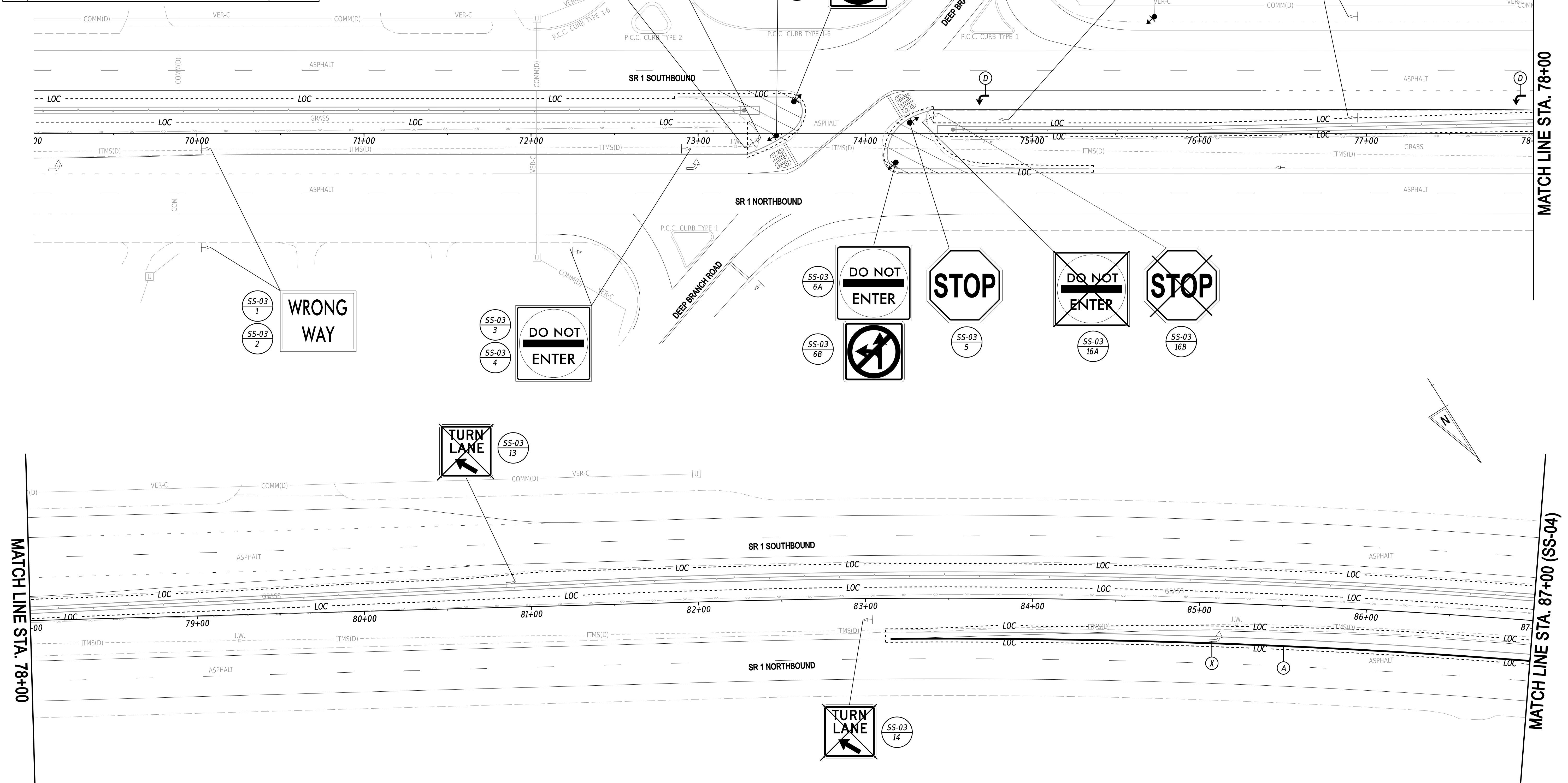


3/24/2026  
 10:38:59 AM  
 N:\32293-061\CADD\SS02\_SR1MB.dgn

ADDENDA / REVISIONS		SCALE 0 30 60 90 FEET	<b>SR 1 MEDIAN BARRIER,          SR 30 TO SR 16</b>	CONTRACT	BRIDGE NO.	N/A	<b>SIGNING AND          STRIPING PLANS</b>	SS-02
				T202500901	DESIGNED BY:	J. SINCLAIR		SECTION
		SUSSEX	CHECKED BY:	T. OLIVER	SHEET NO.	41		

PAVEMENT MARKINGS LEGEND		
SYM	ITEM	QUANTITY
(A)	EPOXY RESIN PAINT PAVEMENT STRIPING, YELLOW 6" SOLID (ITEM 861001)	383 LF
(D)	ALKYD-THERMOPLASTIC PAVEMENT STRIPING, WHITE SYMBOL/LEGEND, (ITEM 862006)	31 SF
(X)	REMOVE EXISTING STRIPING (ITEM 868001)	9 SF

NOTES:  
 1. ANY EXISTING STRIPING FROM LEFT TURN ARROWS OUTSIDE THE LIMITS OF PAVEMENT REMOVAL SHALL BE REMOVED AND PAID FOR UNDER ITEM 868001.

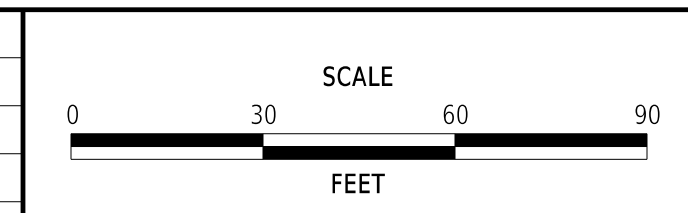


MATCH LINE STA. 78+00

MATCH LINE STA. 87+00 (SS-04)

3/24/2026 10:30:35 AM N:\32293-061\CADD\SS03\_SR1MB.dgn

ADDENDA / REVISIONS



**SR 1 MEDIAN BARRIER,  
 SR 30 TO SR 16**

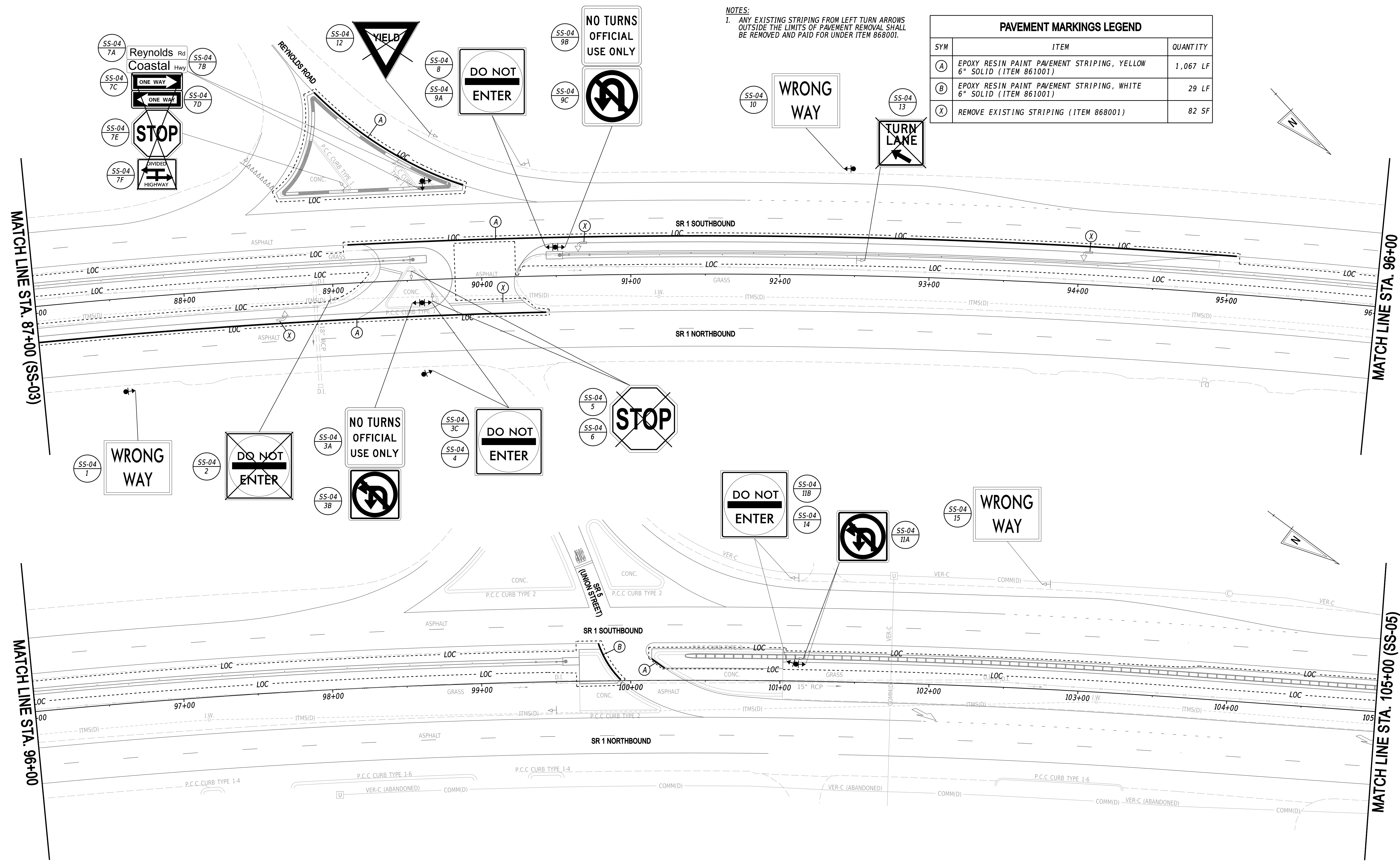
CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	J. SINCLAIR
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

**SIGNING AND STRIPING PLANS**

SS-03
SECTION
WRA
SHEET NO.
42

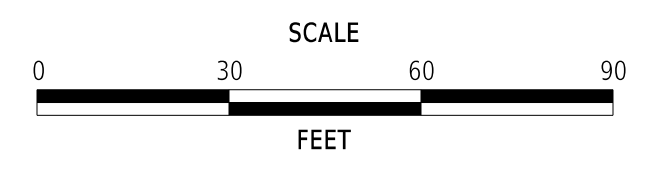
NOTES:  
 1. ANY EXISTING STRIPING FROM LEFT TURN ARROWS OUTSIDE THE LIMITS OF PAVEMENT REMOVAL SHALL BE REMOVED AND PAID FOR UNDER ITEM 868001.

PAVEMENT MARKINGS LEGEND		
SYM	ITEM	QUANTITY
(A)	EPOXY RESIN PAINT PAVEMENT STRIPING, YELLOW 6" SOLID (ITEM 861001)	1,067 LF
(B)	EPOXY RESIN PAINT PAVEMENT STRIPING, WHITE 6" SOLID (ITEM 861001)	29 LF
(X)	REMOVE EXISTING STRIPING (ITEM 868001)	82 SF



3/24/2026 10:30:36 AM N:\32293-061\CADD\SS04\_SR1MB.dgn

ADDENDA / REVISIONS



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	T202500901	BRIDGE NO.	N/A
COUNTY	SUSSEX	DESIGNED BY:	J. SINCLAIR
		CHECKED BY:	T. OLIVER

**SIGNING AND STRIPING PLANS**

SS-04
SECTION
WRA
SHEET NO.
43

PAVEMENT MARKINGS LEGEND		
SYM	ITEM	QUANTITY
(A)	EPOXY RESIN PAINT PAVEMENT STRIPING, YELLOW 6" SOLID (ITEM 861001)	863 LF
(X)	REMOVE EXISTING STRIPING (ITEM 868001)	10 SF

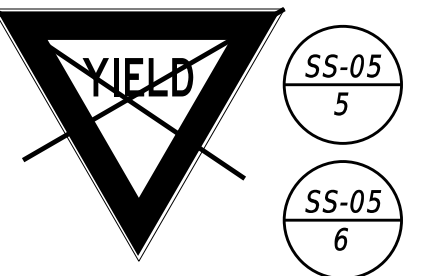
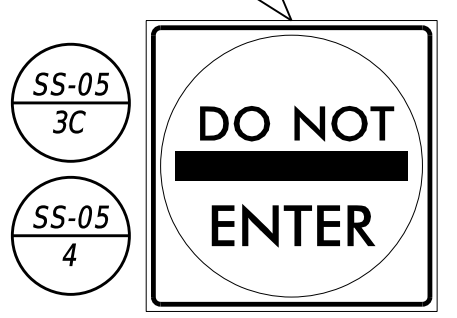
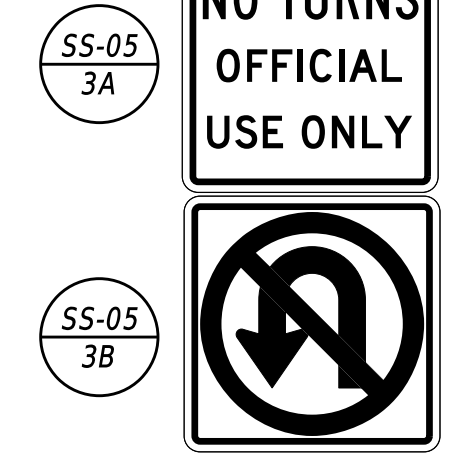
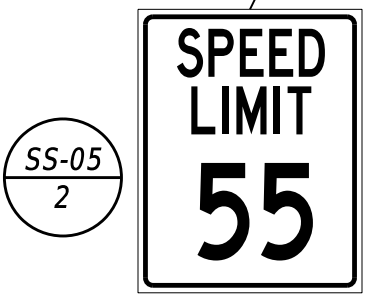
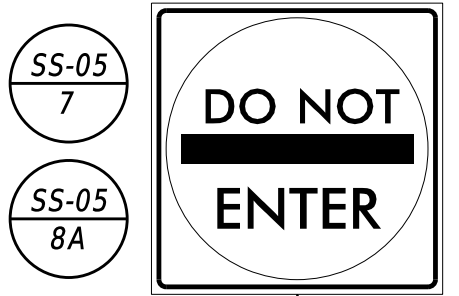
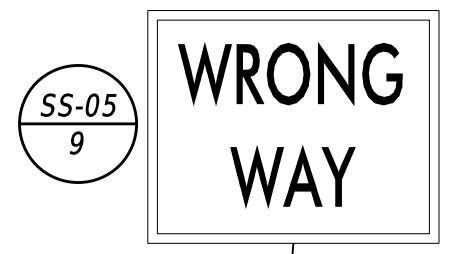
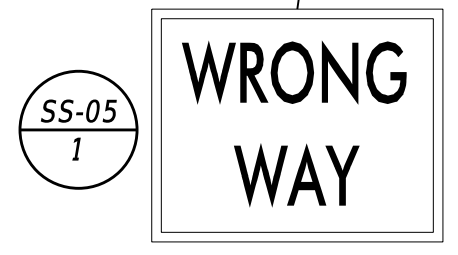
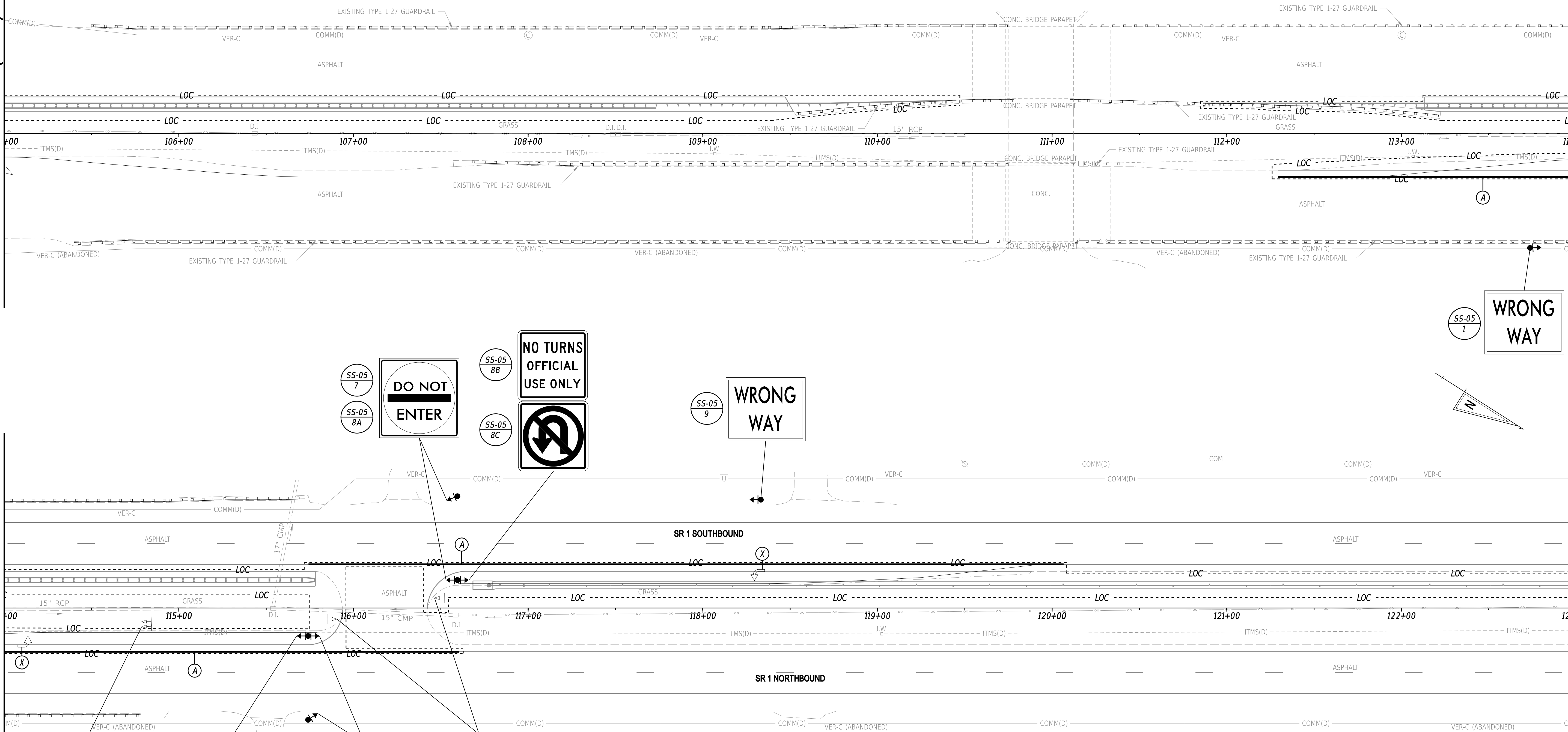
NOTES:  
1. ANY EXISTING STRIPING FROM LEFT TURN ARROWS  
OUTSIDE THE LIMITS OF PAVEMENT REMOVAL SHALL  
BE REMOVED AND PAID FOR UNDER ITEM 868001.

MATCH LINE STA. 105+00 (SS-04)

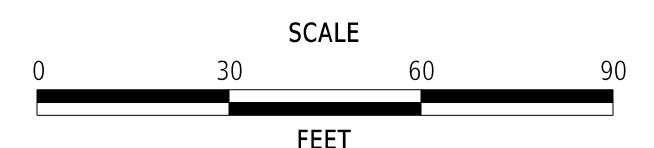
MATCH LINE STA. 114+00

MATCH LINE STA. 114+00

MATCH LINE STA. 123+00 (SS-06)



ADDENDA / REVISIONS



SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	J. SINCLAIR
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

SIGNING AND STRIPING PLANS

SS-05
SECTION
WRA
SHEET NO.
44

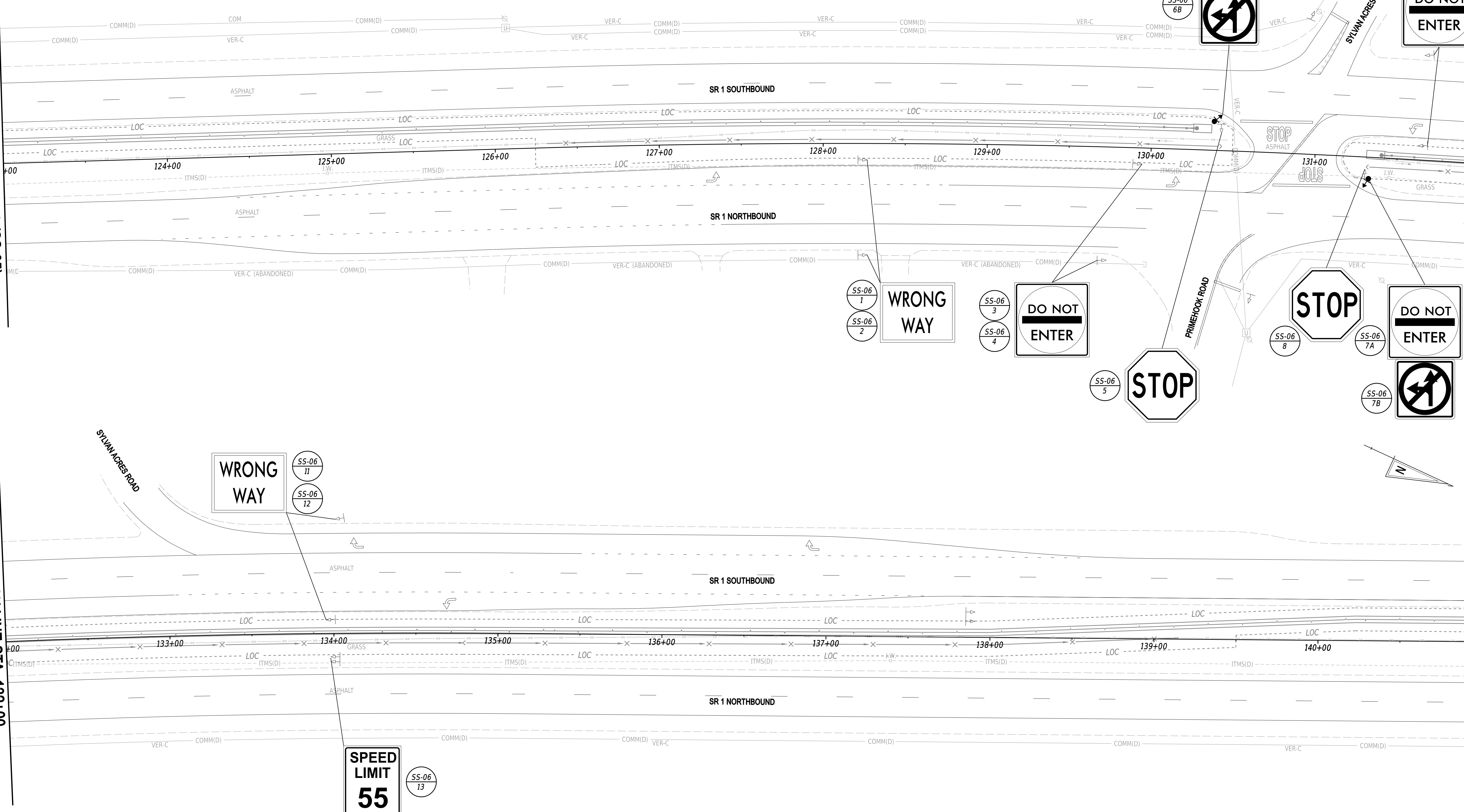
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MATCH LINE STA. 123+00 (SS-05)

MATCH LINE STA. 132+00

MATCH LINE STA. 132+00

MATCH LINE STA. 141+00 (SS-07)



WRONG WAY

SS-06 11  
SS-06 12

SPEED LIMIT 55

SS-06 13

SS-06 1  
SS-06 2

WRONG WAY

SS-06 3  
SS-06 4

DO NOT ENTER

SS-06 5

STOP

SS-06 6A

DO NOT ENTER

SS-06 6B

DO NOT ENTER

SS-06 9

SS-06 10

DO NOT ENTER

SS-06 8

STOP

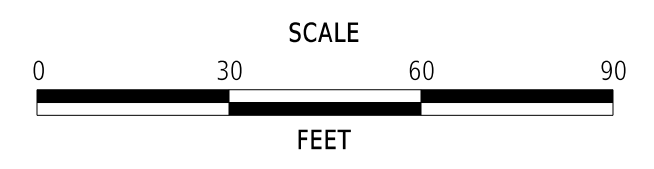
SS-06 7A

DO NOT ENTER

SS-06 7B

DO NOT ENTER

ADDENDA / REVISIONS



SR 1 MEDIAN BARRIER, SR 30 TO SR 16

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	J. SINCLAIR
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

SIGNING AND STRIPING PLANS

SS-06
SECTION
WRA
SHEET NO.
45

3/24/2026 10:30:37 AM N:\32293-061\CADD\SS06\_SRLMB.dgn

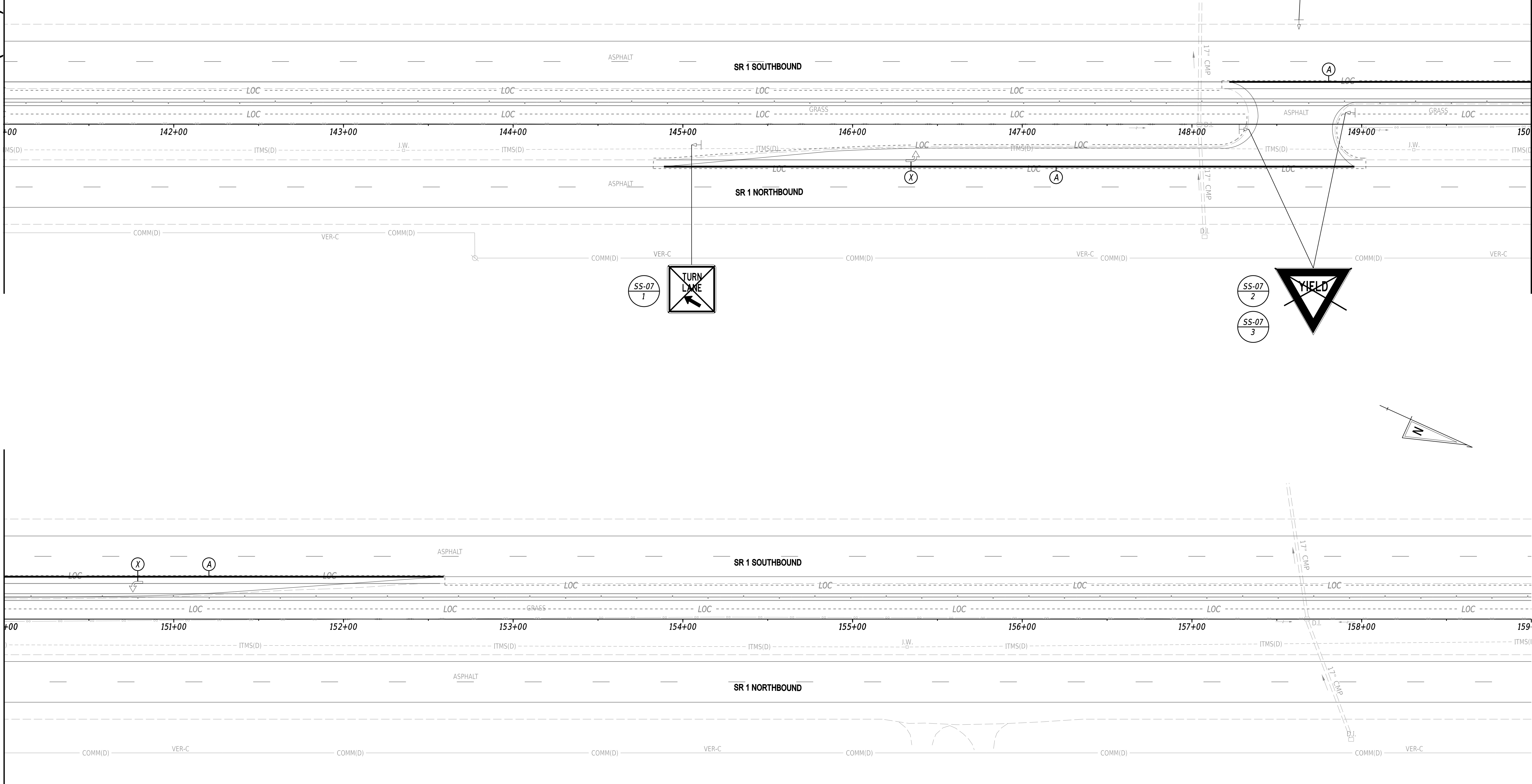
PAVEMENT MARKINGS LEGEND		
SYM	ITEM	QUANTITY
(A)	EPOXY RESIN PAINT PAVEMENT STRIPING, YELLOW 6" SOLID (ITEM 861001)	844 LF
(X)	REMOVE EXISTING STRIPING (ITEM 868001)	10 SF

NOTES:  
 1. ANY EXISTING STRIPING FROM LEFT TURN ARROWS OUTSIDE THE LIMITS OF PAVEMENT REMOVAL SHALL BE REMOVED AND PAID FOR UNDER ITEM 868001.

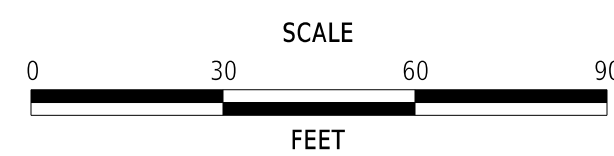
MATCH LINE STA. 141+00 (SS-06)

MATCH LINE STA. 150+00

MATCH LINE STA. 150+00



ADDENDA / REVISIONS

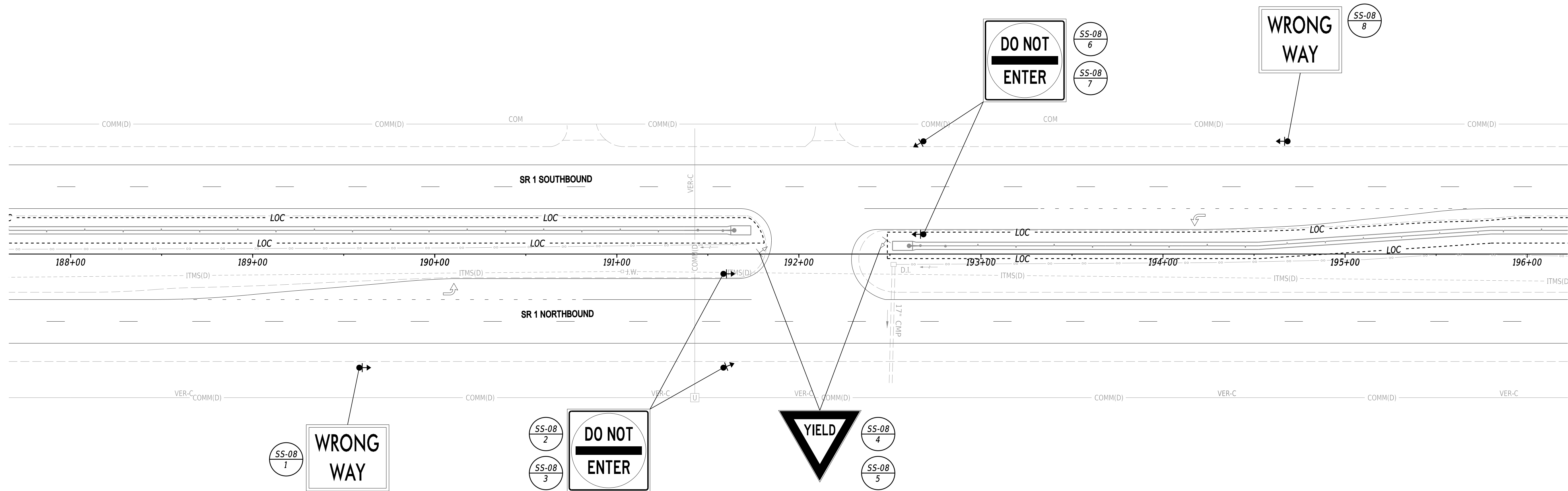
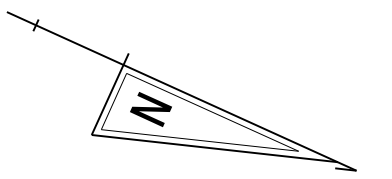


SR 1 MEDIAN BARRIER,  
 SR 30 TO SR 16

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	J. SINCLAIR
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

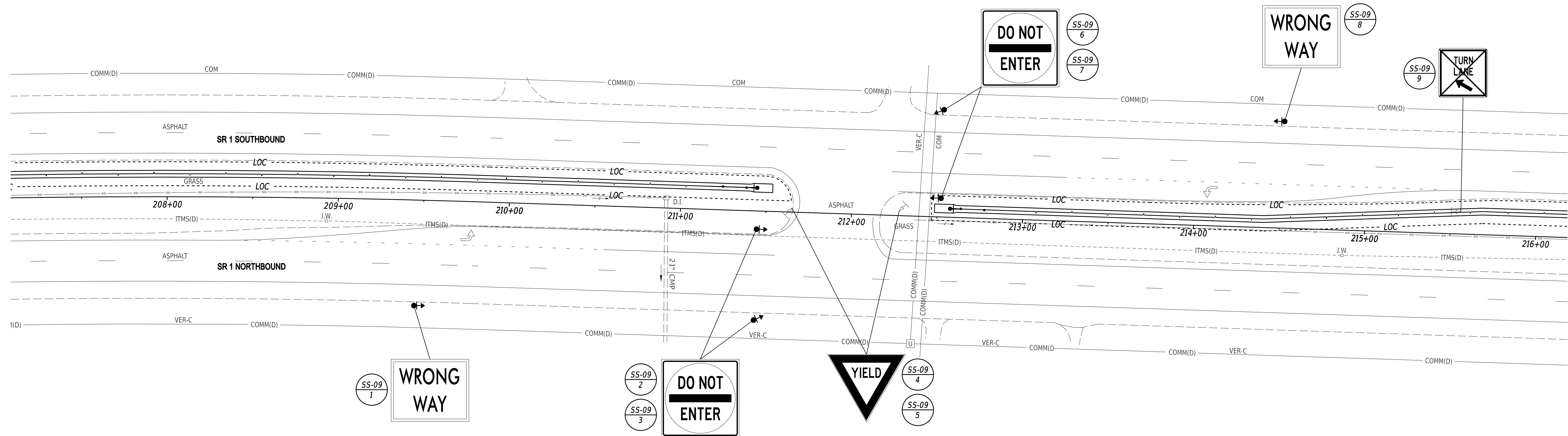
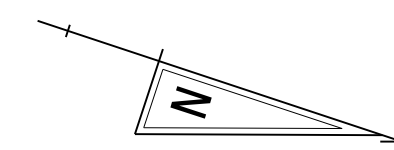
SIGNING AND STRIPING PLANS

SS-07
SECTION
WRA
SHEET NO.
46



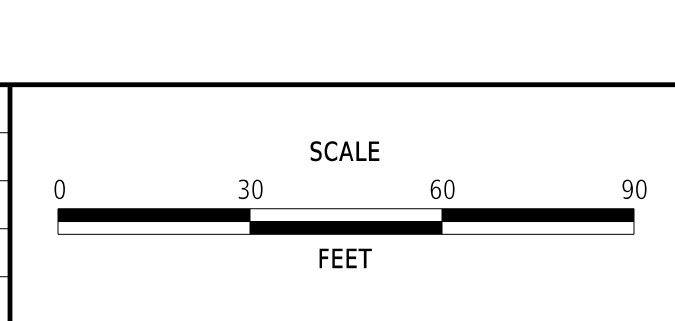
3/24/2026  
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 N:\32293-061\CADD\SS08\_SR1MB.dgn

ADDENDA / REVISIONS		SCALE  FEET	<b>SR 1 MEDIAN BARRIER, SR 30 TO SR 16</b>		CONTRACT T202500901	BRIDGE NO. N/A	<b>SIGNING AND STRIPING PLANS</b>	<b>SS-08</b>
					COUNTY SUSSEX	DESIGNED BY: J. SINCLAIR CHECKED BY: T. OLIVER		SECTION WRA
						SHEET NO. 47		



3/24/2016 10:30:38 AM N:\32293-061\CADD\SS09\_SR1MB.dgn

ADDENDA / REVISIONS	

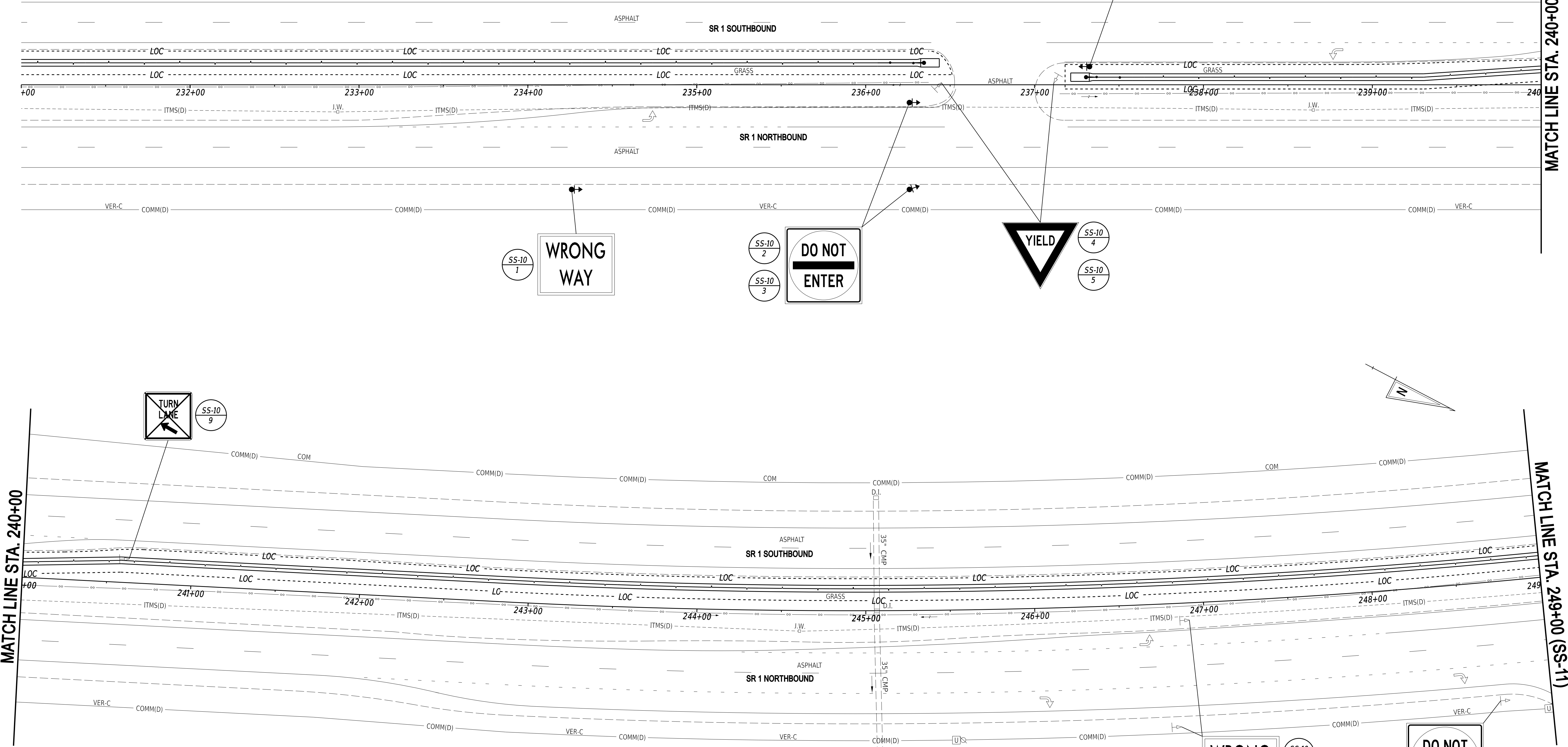
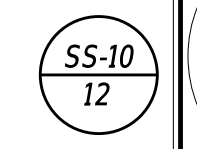
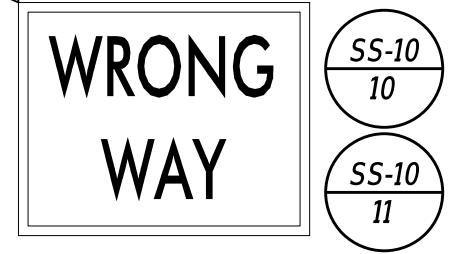
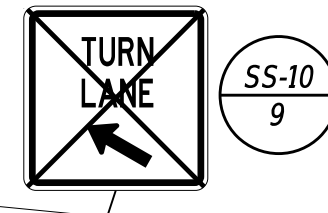
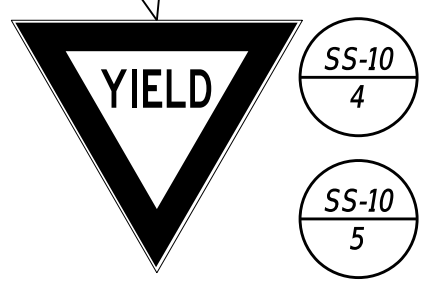
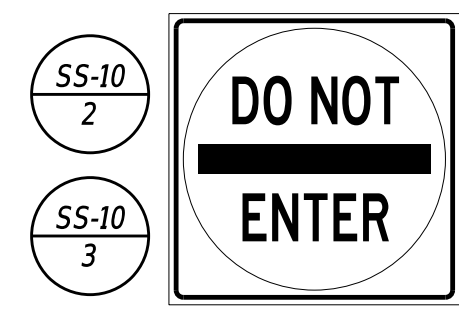
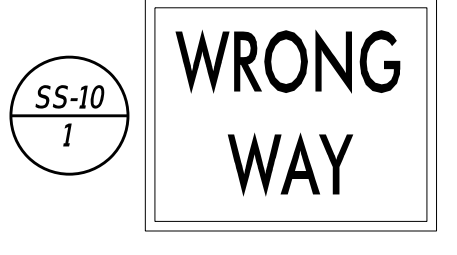
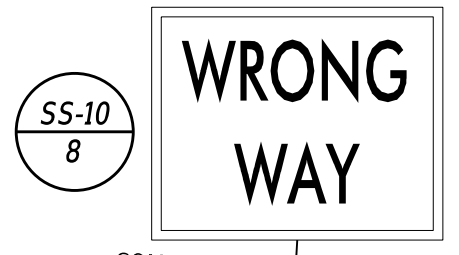
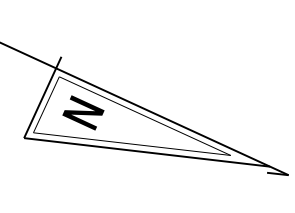


**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	J. SINCLAIR
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

<b>SIGNING AND STRIPING PLANS</b>	
SECTION	WRA
SHEET NO.	48

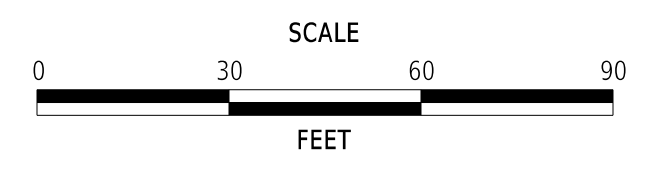
**SS-09**



MATCH LINE STA. 240+00

MATCH LINE STA. 249+00 (SS-11)

ADDENDA / REVISIONS



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	J. SINCLAIR
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

**SIGNING AND  
STRIPING PLANS**

SS-10
SECTION
WRA
SHEET NO.
49

3/24/2026  
16:39:39 AM  
N:\32293-061\CADD\SS10\_Sr1MB.dgn

MATCH LINE STA. 249+00 (SS-10)

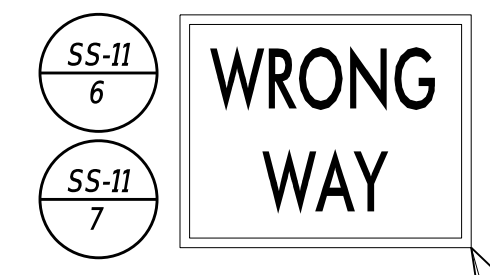
MATCH LINE STA. 258+00

MATCH LINE STA. 258+00

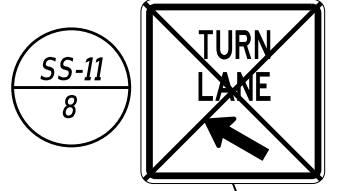
(21-SS) 00+792 'A1S EN11CH1AW



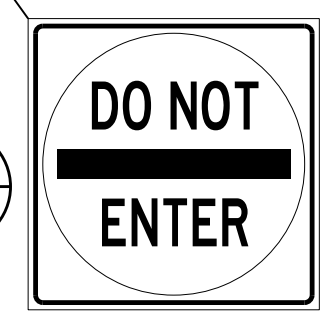
SS-11 4  
SS-11 5



SS-11 6  
SS-11 7



SS-11 8



SS-11 1



SS-11 2  
SS-11 3



SS-11 9

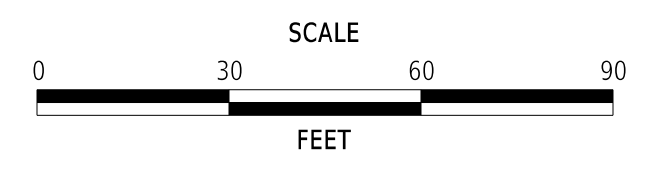


SS-11 10

SS-11 11



ADDENDA / REVISIONS



SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	J. SINCLAIR
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

SIGNING AND STRIPING PLANS

SS-11
SECTION
WRA
SHEET NO.
50

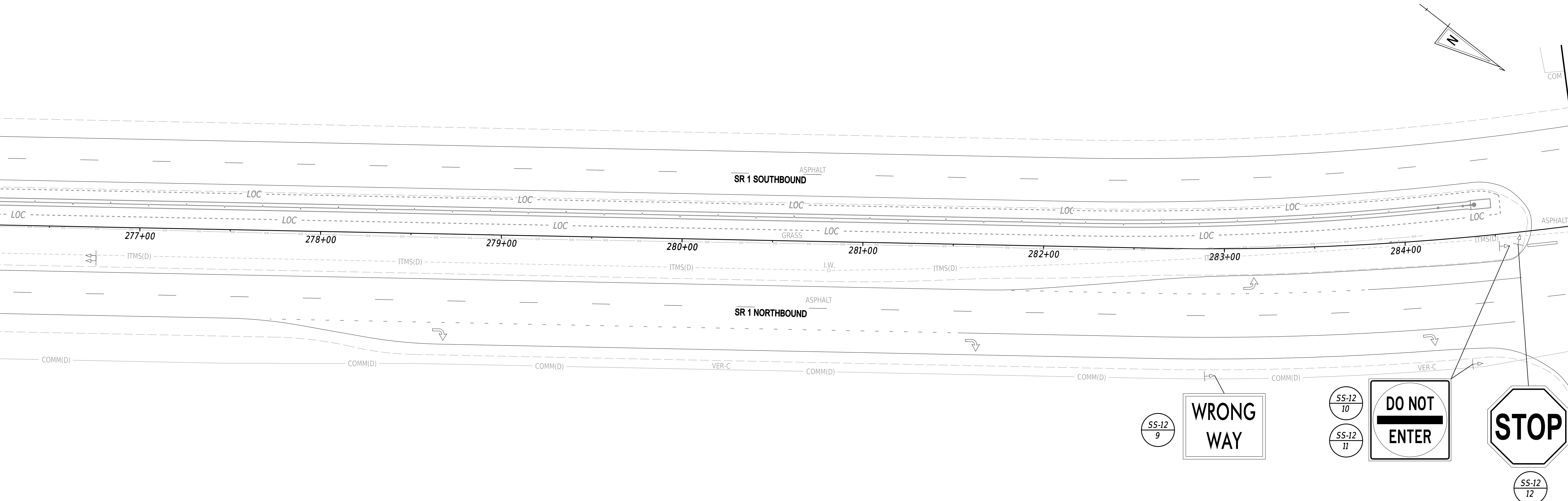
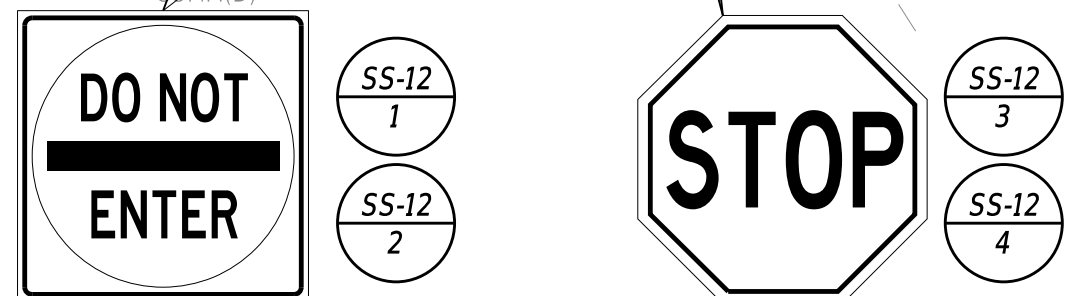
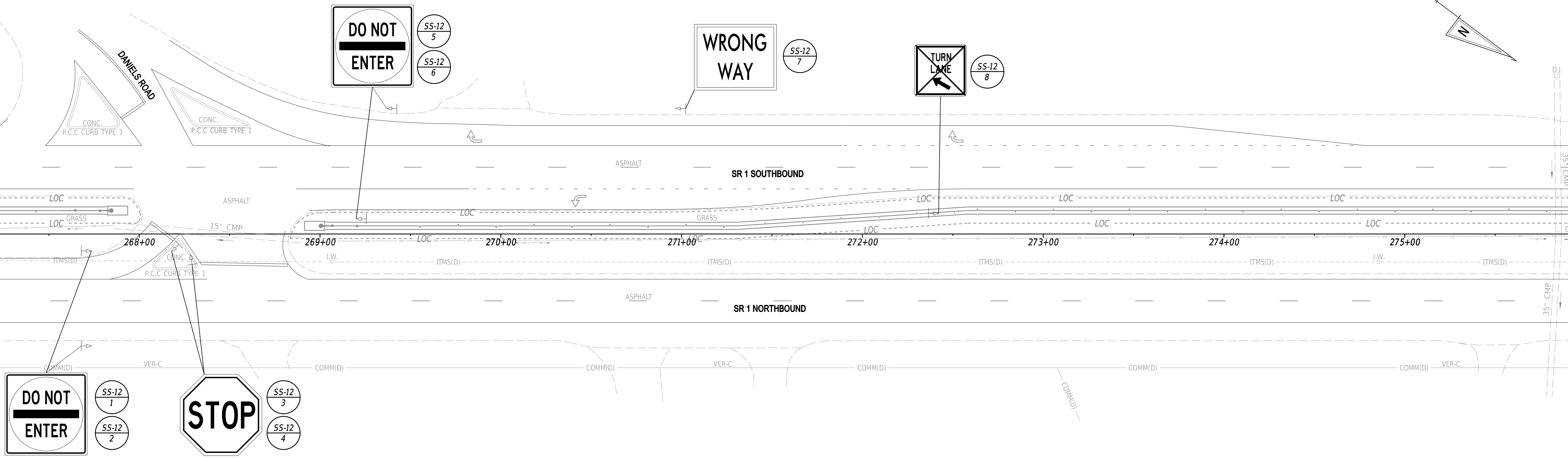
3/24/2026 16:38:39 AM N:\32293-061\CADD\SS11\_S11MB.dgn

MATCH LINE STA. 267+00 (SS-11)

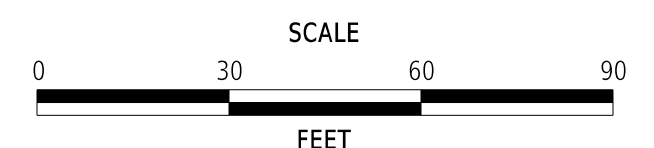
MATCH LINE STA. 276+00

MATCH LINE STA. 276+00

MATCH LINE STA. 285+00 (SS-13)



ADDENDA / REVISIONS



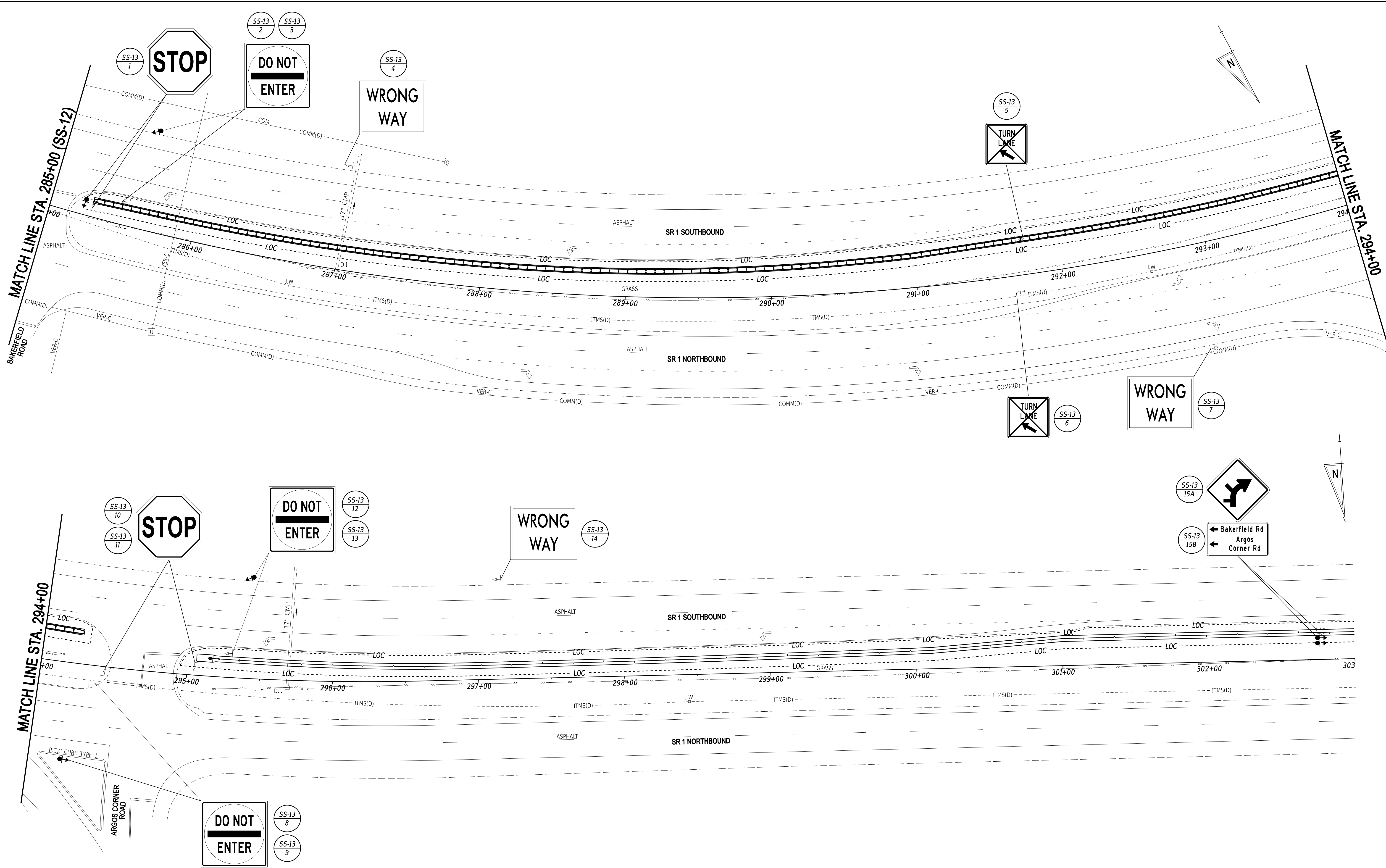
SR 1 MEDIAN BARRIER, SR 30 TO SR 16

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	J. SINCLAIR
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

SIGNING AND STRIPING PLANS

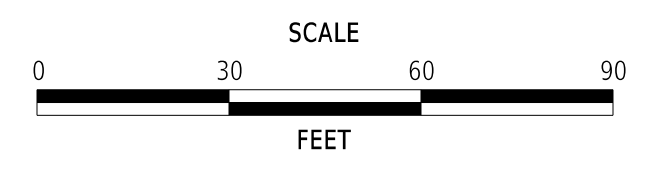
SS-12
SECTION
WRA
SHEET NO.
51

3/24/2026 10:39:40 AM N:\32293-061\CADD\SS12\_S11MB.dgn



3/24/2016  
 16:39:40 AM  
 N:\32293-061\CADD\SS13\_S11MB.dgn

ADDENDA / REVISIONS



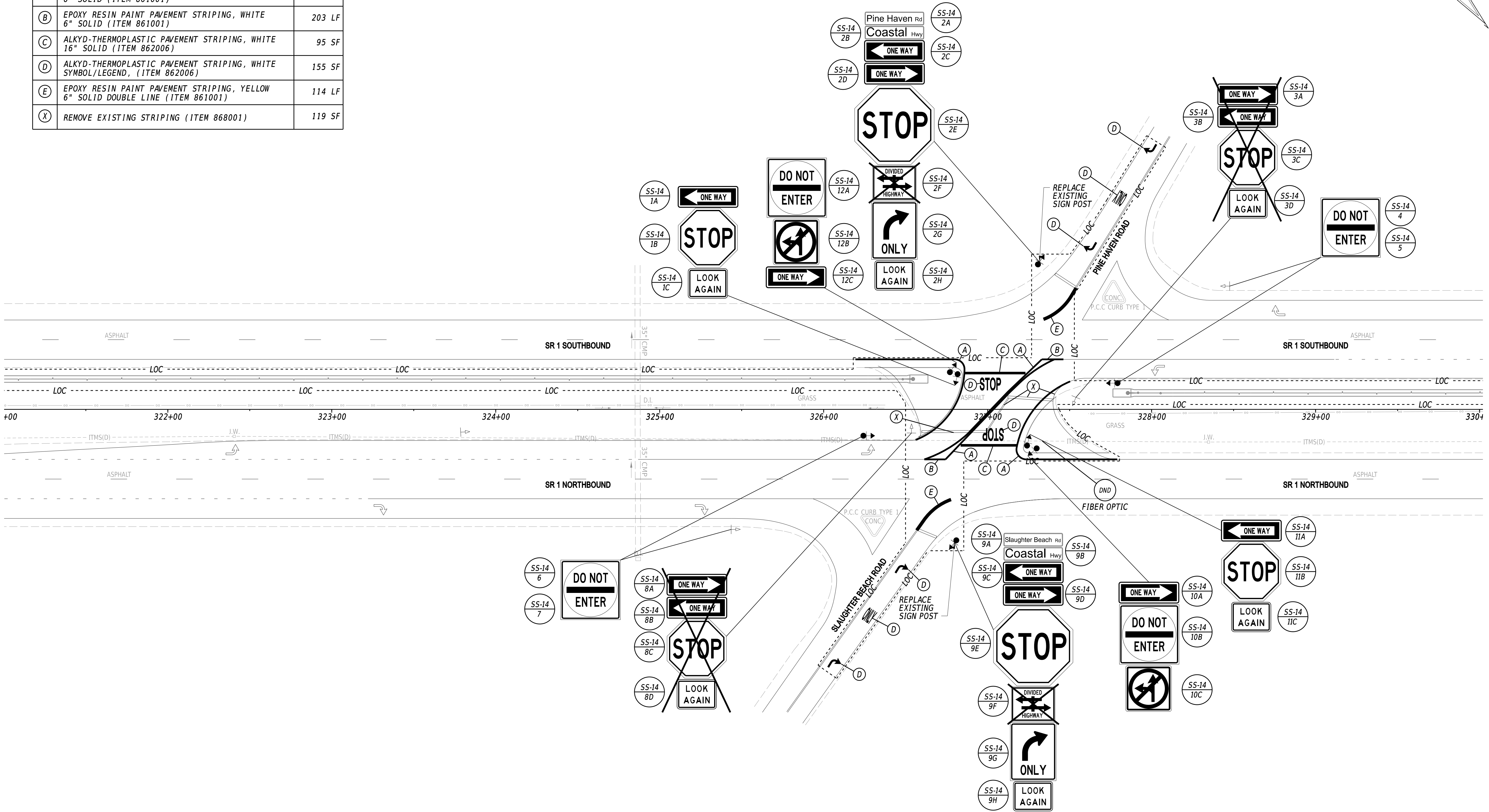
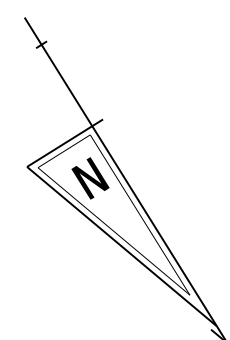
**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	J. SINCLAIR
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

**SIGNING AND  
STRIPING PLANS**

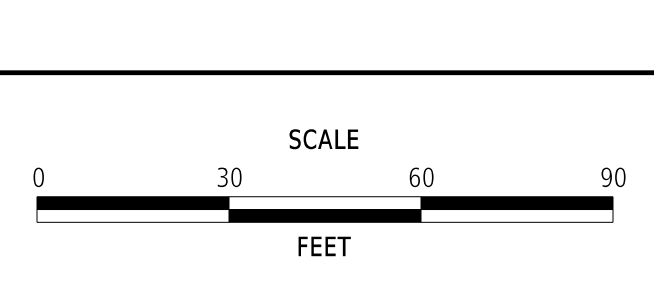
<b>SS-13</b>
SECTION
WRA
SHEET NO.
52

PAVEMENT MARKINGS LEGEND		
SYM	ITEM	QUANTITY
(A)	EPOXY RESIN PAINT PAVEMENT STRIPING, YELLOW 6" SOLID (ITEM 861001)	432 LF
(B)	EPOXY RESIN PAINT PAVEMENT STRIPING, WHITE 6" SOLID (ITEM 861001)	203 LF
(C)	ALKYD-THERMOPLASTIC PAVEMENT STRIPING, WHITE 16" SOLID (ITEM 862006)	95 SF
(D)	ALKYD-THERMOPLASTIC PAVEMENT STRIPING, WHITE SYMBOL/LEGEND, (ITEM 862006)	155 SF
(E)	EPOXY RESIN PAINT PAVEMENT STRIPING, YELLOW 6" SOLID DOUBLE LINE (ITEM 861001)	114 LF
(X)	REMOVE EXISTING STRIPING (ITEM 868001)	119 SF



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ADDENDA / REVISIONS	



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

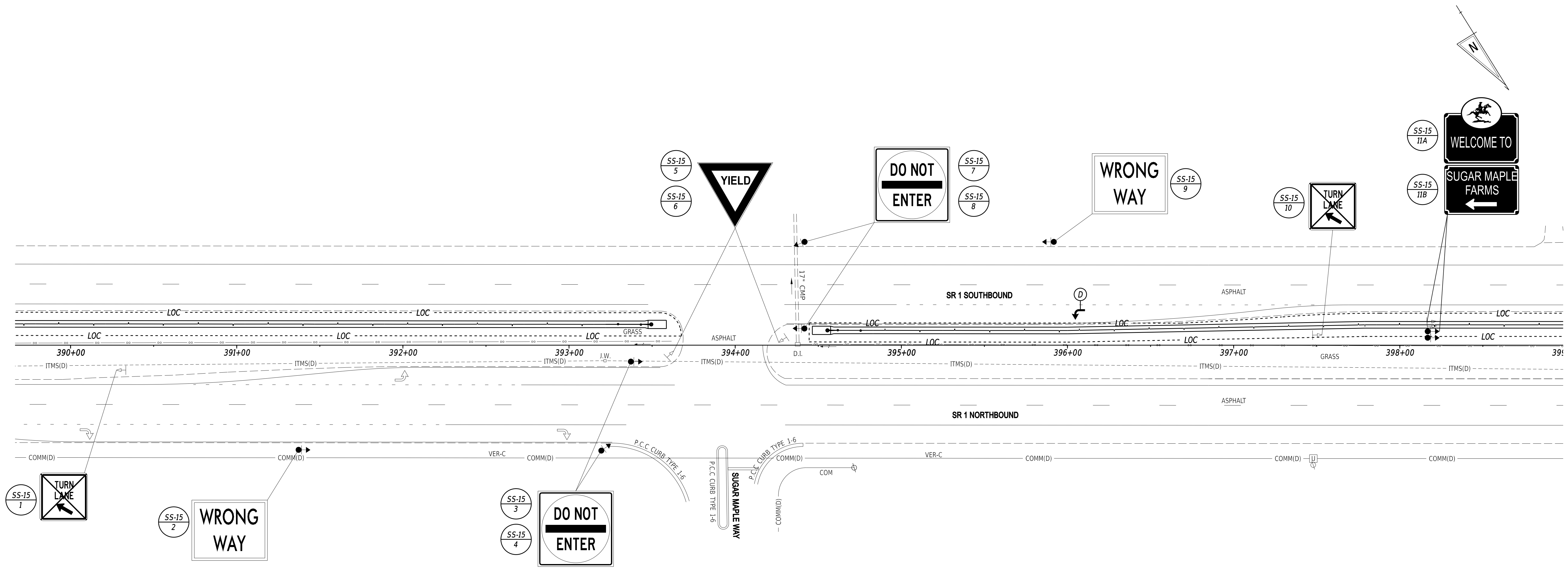
CONTRACT T202500901	BRIDGE NO. N/A
COUNTY SUSSEX	DESIGNED BY: J. SINCLAIR
	CHECKED BY: T. OLIVER

<b>SIGNING AND STRIPING PLANS</b>	
SECTION WRA	SHEET NO. 53

**SS-14**

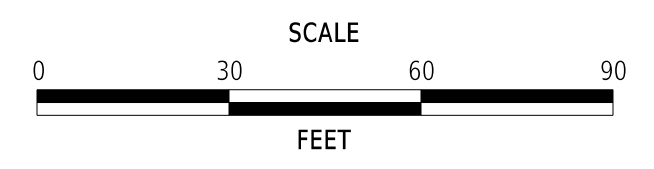
**PAVEMENT MARKINGS LEGEND**

SYM	ITEM	QUANTITY
(D)	ALKYD-THERMOPLASTIC PAVEMENT STRIPING, WHITE SYMBOL/LEGEND, (ITEM 862006)	16 SF



3/24/2026  
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ADDENDA / REVISIONS



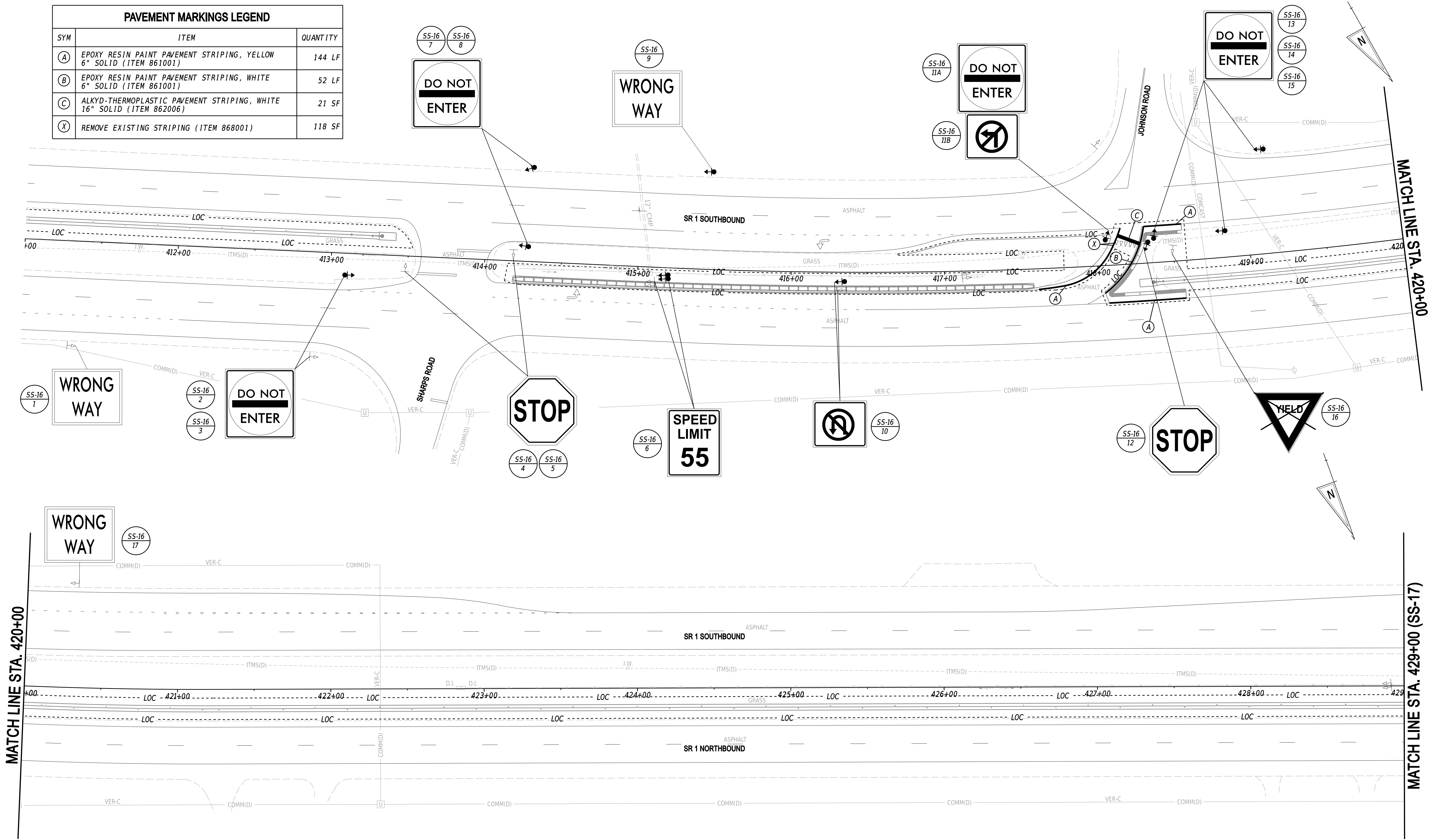
**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	J. SINCLAIR
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

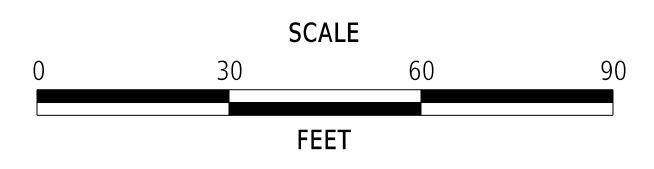
**SIGNING AND STRIPING PLANS**

<b>SS-15</b>
SECTION
WRA
SHEET NO.
54

PAVEMENT MARKINGS LEGEND		
SYM	ITEM	QUANTITY
(A)	EPOXY RESIN PAINT PAVEMENT STRIPING, YELLOW 6" SOLID (ITEM 861001)	144 LF
(B)	EPOXY RESIN PAINT PAVEMENT STRIPING, WHITE 6" SOLID (ITEM 861001)	52 LF
(C)	ALKYD-THERMOPLASTIC PAVEMENT STRIPING, WHITE 16" SOLID (ITEM 862006)	21 SF
(X)	REMOVE EXISTING STRIPING (ITEM 868001)	118 SF



ADDENDA / REVISIONS



**SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16**

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	J. SINCLAIR
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

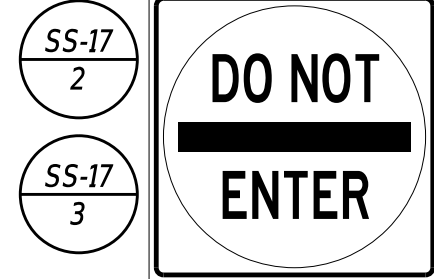
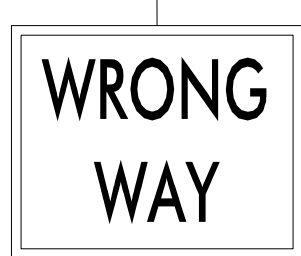
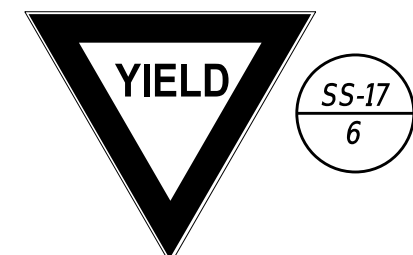
**SIGNING AND STRIPING PLANS**

SS-16
SECTION
WRA
SHEET NO.
55

3/24/2026 10:39:42 AM N:\32293-061\CADD\SS16\_SRI.MB.dgn

MATCH LINE STA. 429+00 (SS-16)

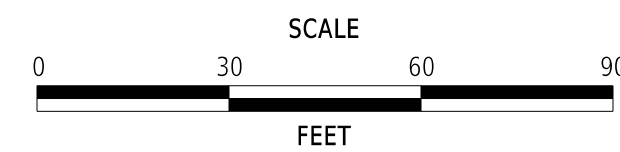
MATCH LINE STA. 438+00



PAVEMENT MARKINGS LEGEND		
SYM	ITEM	QUANTITY
(A)	EPOXY RESIN PAINT PAVEMENT STRIPING, YELLOW 6" SOLID (ITEM 861001)	642 LF
(B)	EPOXY RESIN PAINT PAVEMENT STRIPING, WHITE 6" SOLID (ITEM 861001)	545 LF
(D)	ALKYD-THERMOPLASTIC PAVEMENT STRIPING, WHITE SYMBOL/LEGEND, (ITEM 862006)	58 SF
(F)	EPOXY RESIN PAINT PAVEMENT STRIPING, WHITE 6" DOTTED - 2" LINE & 6' GAP (ITEM 861001)	44 LF

MATCH LINE STA. 438+00

ADDENDA / REVISIONS



SR 1 MEDIAN BARRIER,  
SR 30 TO SR 16

CONTRACT	BRIDGE NO.	N/A
T202500901	DESIGNED BY:	J. SINCLAIR
COUNTY	CHECKED BY:	T. OLIVER
SUSSEX		

SIGNING AND  
STRIPING PLANS

SS-17
SECTION
WRA
SHEET NO.
56



PERMANENT SIGN SCHEDULE - ROADWAY

SHEET NO.	PLAN IDENTIFIER	SIGN DESIGNATION	QTY.	DESCRIPTION	SIGN WIDTH (IN)	SIGN HEIGHT (IN)	X13/ITEM 819001 FLAT SHEET ALUMINUM, TYPE IV, RETROREFLECTIVE SHEETING (SF)	X14/ITEM 819003 FLAT SHEET ALUMINUM, TYPE XI, RETROREFLECTIVE SHEETING (SF)	X15/ITEM 819612 SIGN POST REFLECTIVE PANEL (EA)	ITEM 819008 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)	SIGN DISPOSITION	ITEM 821003 INSTALLATION OF BARRIER MOUNTED SIGN SUPPORT (EACH) (PROJECT CONTRACTOR ITEM)	ITEM 821005 INSTALLATION OF SIGN ON BARRIER MOUNTED SIGN SUPPORT (SF) (PROJECT CONTRACTOR ITEM)	ITEM 821006 REMOVAL OF SIGN ON BARRIER MOUNTED SIGN SUPPORT (SF) (PROJECT CONTRACTOR ITEM)	X14A FLAT SHEET ALUMINUM SIGN PANELS (TYPE XI SHEETING) - SIGNS ON POLES, SPAN WIRES, MAST ARMS (TRAFFIC SUPPLY)	ITEM 822500 INSTALL OVERHEAD SIGN (SF) ON SIGNAL POLES TRAFFIC CONTRACTOR ITEM EXCEPT FOR PILOT PROJECTS	ITEM 823003 REMOVAL OF SIGN ON SPAN WIRE OR MAST ARM (EA) TRAFFIC CONTRACTOR ITEM EXCEPT FOR PILOT PROJECTS	ITEM 823001 INSTALLATION OF SIGN ON SPAN WIRE OR MAST ARM (SF) TRAFFIC CONTRACTOR ITEM EXCEPT FOR PILOT PROJECTS	REMARKS
										SIGN DISPOSITION	REMOVE	INSTALL		SIGN DISPOSITION	REMOVE	INSTALL												
SS-07	1	R3-20-DE	1	TURN LANE	18	18				REMOVE	1			REMOVE	1													
SS-07	2	R1-2(48)	1	YIELD	48	48				REMOVE	1			REMOVE	1													
SS-07	3	R1-2(48)	1	YIELD	48	48				REMOVE	1			REMOVE	1													
SS-07	4	R6-1(136)	1	ONE WAY (ENCLOSED IN LEFT ARROW) - 36x12	36	12				REMOVE	1			REMOVE	1													
SS-08	1	R5-1a(42)	1	WRONG WAY - 42x30	42	30		88		NEW W/ POST		1	1	NEW														
SS-08	2	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		NEW W/ POST		1	1	NEW														
SS-08	3	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		NEW W/ POST		1	1	NEW														
SS-08	4	R1-2(48)	1	YIELD	48	48				REMAIN																		
SS-08	5	R1-2(48)	1	YIELD	48	48				REMAIN																		
SS-08	6	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		NEW W/ POST		1	1	NEW														
SS-08	7	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		NEW W/ POST		1	1	NEW														
SS-08	8	R6-1a(42)	1	WRONG WAY - 42x30	42	30		88		NEW W/ POST		1	1	NEW														
SS-09	1	R6-1a(42)	1	WRONG WAY - 42x30	42	30		88		NEW W/ POST		1	1	NEW														
SS-09	2	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		NEW W/ POST		1	1	NEW														
SS-09	3	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		NEW W/ POST		1	1	NEW														
SS-09	4	R1-2(48)	1	YIELD	48	48				REMAIN																		
SS-09	5	R1-2(48)	1	YIELD	48	48				REMAIN																		
SS-09	6	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		NEW W/ POST		1	1	NEW														
SS-09	7	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		NEW W/ POST		1	1	NEW														
SS-09	8	R6-1a(42)	1	WRONG WAY - 42x30	42	30		88		NEW W/ POST		1	1	NEW														
SS-09	9	R3-20-DE	1	TURN LANE	18	18				REMOVE	1			REMOVE	1													
SS-10	1	R6-1a(42)	1	WRONG WAY - 42x30	42	30		88		NEW W/ POST		1	1	NEW														
SS-10	2	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		NEW W/ POST		1	1	NEW														
SS-10	3	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		NEW W/ POST		1	1	NEW														
SS-10	4	R1-2(48)	1	YIELD	48	48				REMAIN																		
SS-10	5	R1-2(48)	1	YIELD	48	48				REMAIN																		
SS-10	6	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		NEW W/ POST		1	1	NEW														
SS-10	7	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		NEW W/ POST		1	1	NEW														
SS-10	8	R6-1a(42)	1	WRONG WAY - 42x30	42	30		88		NEW W/ POST		1	1	NEW														
SS-10	9	R3-20-DE	1	TURN LANE	18	18				REMOVE	1			REMOVE	1													
SS-10	10	R6-1a(42)	1	WRONG WAY - 42x30	42	30		88		REMAIN																		
SS-10	11	R6-1a(42)	1	WRONG WAY - 42x30	42	30		88		REMAIN																		
SS-10	12	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		REMAIN																		
SS-11	1	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		REMAIN																		
SS-11	2	R1-1(36)	1	STOP	36	36				REMAIN																		
SS-11	3	R1-1(36)	1	STOP	36	36				REMAIN																		
SS-11	4	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		NEW W/ POST		1	1	NEW														
SS-11	5	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		NEW W/ POST		1	1	NEW														
SS-11	6	R6-1a(42)	1	WRONG WAY - 42x30	42	30		88		REPOSITION	1	1																
SS-11	7	R6-1a(42)	1	WRONG WAY - 42x30	42	30		88		REPOSITION	1	1																
SS-11	8	R3-20-DE	1	TURN LANE	18	18				REMOVE	1			REMOVE	1													
SS-11	9	D1-1	1	DESTINATION (1 Line)	0	18				REPOSITION	1	1	2	REPOSITION	2	2												[LEFT ARROW] "Fowler Beach" Remove existing sign posts and install new
SS-11	10	R3-20-DE	1	TURN LANE	18	18				REMOVE	1			REMOVE	1													
SS-11	11	R6-1a(42)	1	WRONG WAY - 42x30	42	30		88		REMAIN																		
SS-12	1	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		REMAIN																		
SS-12	2	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		REMAIN																		
SS-12	3	R1-1(36)	1	STOP	36	36				REMAIN																		
SS-12	4	R1-1(36)	1	STOP	36	36				REMAIN																		
SS-12	5	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		REMAIN																		
SS-12	6	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		REMAIN																		
SS-12	7	R6-1a(42)	1	WRONG WAY - 42x30	42	30		88		REMAIN																		
SS-12	8	R3-20-DE	1	TURN LANE	18	18				REMOVE	1			REMOVE	1													
SS-12	9	R6-1a(42)	1	WRONG WAY - 42x30	42	30		88		REMAIN																		
SS-12	10	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		REMAIN																		
SS-12	11	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		REMAIN																		
SS-12	12	R1-1(36)	1	STOP	36	36				REMAIN																		
SS-13	1	R1-1(36)	1	STOP	36	36		75		RENEW	1	1	1	REPOSITION	1	1												Remove existing sign post and install new
SS-13	2	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		REMAIN																		
SS-13	3	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		NEW W/ POST		1	1	NEW														
SS-13	4	R6-1a(42)	1	WRONG WAY - 42x30	42	30		88		REMAIN																		
SS-13	5	R3-20-DE	1	TURN LANE	18	18				REMOVE	1			REMOVE	1													
SS-13	6	R3-20-DE	1	TURN LANE	18	18				REMOVE	1			REMOVE	1													
SS-13	7	R6-1a(42)	1	WRONG WAY - 42x30	42	30		88		REMAIN																		
SS-13	8	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		REMAIN																		
SS-13	9	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		NEW W/ POST		1	1	NEW														
SS-13	10	R1-1(36)	1	STOP	36	36				REMAIN																		
SS-13	11	R1-1(36)	1	STOP	36	36				REMAIN																		
SS-13	12	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		NEW W/ POST		1	1	NEW														
SS-13	13	R6-1(36)	1	DO NOT ENTER - 36x36	36	36		90		REMAIN																		
SS-13	14	R6-1a(42)	1	WRONG WAY - 42x30	42	30		88		REMAIN																		
SS-13	15A	W1-10_R_FY(36)	1	COMBINATION HORIZONTAL ALIGNMENT INTERSECTION (Right) - 36x36 (Fluorescent Yellow)	36	36				REPOSITION	1	1	2	REPOSITION	2	2												Remove existing sign posts and install new
SS-13	15B	W16-8aP	1	ADVANCE STREET NAME (3 - line plaque)																								

