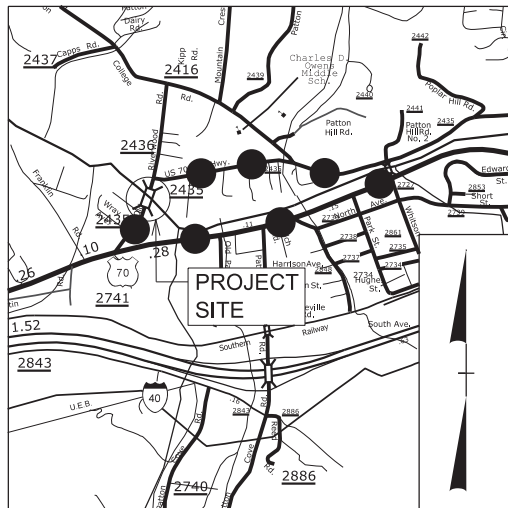


CONTRACT: DM00489 BRIDGE PROJECT: DF18313.2011263.PR



VICINITY MAP (NTS)
 ● — ● — DETOUR ROUTE

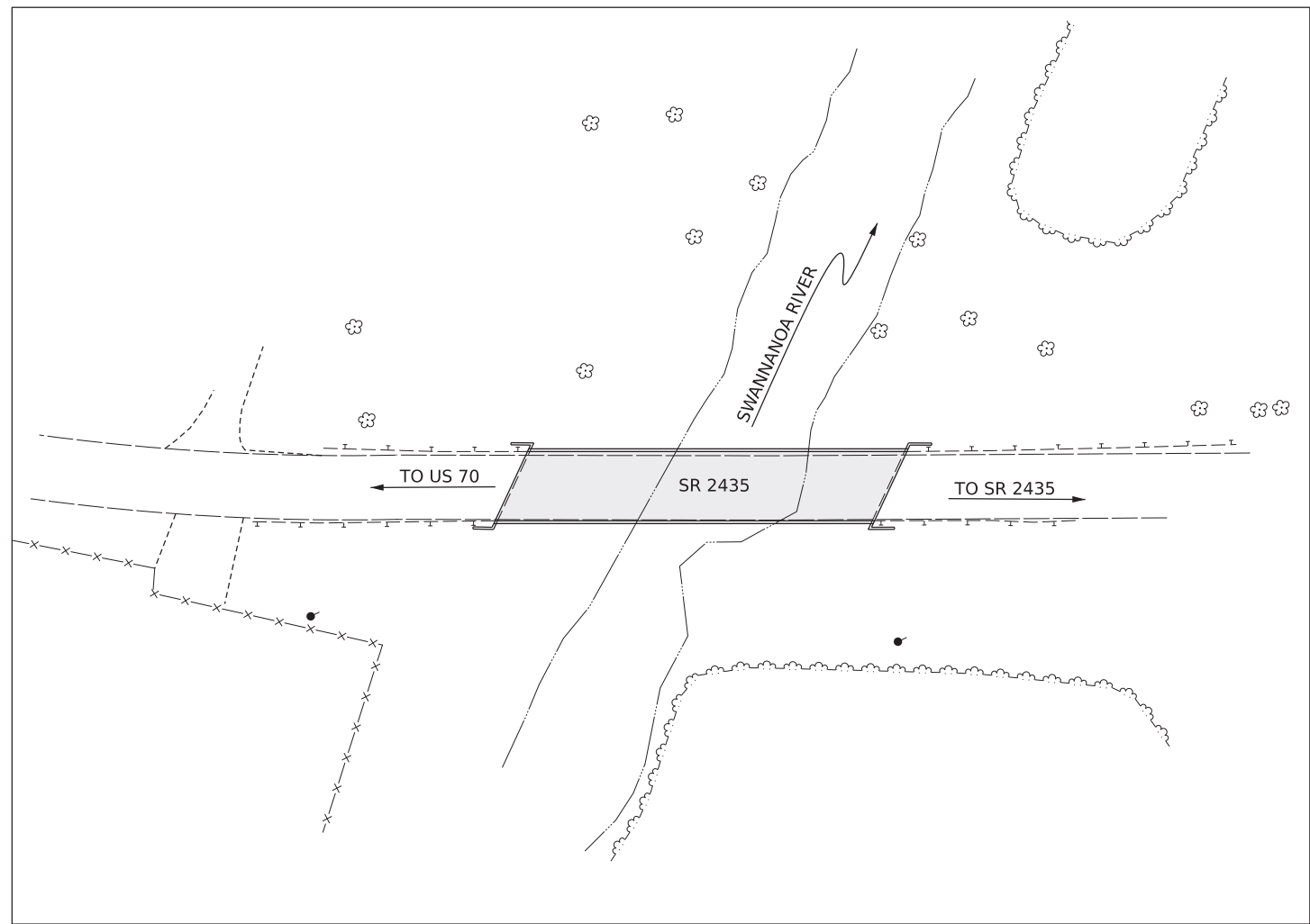
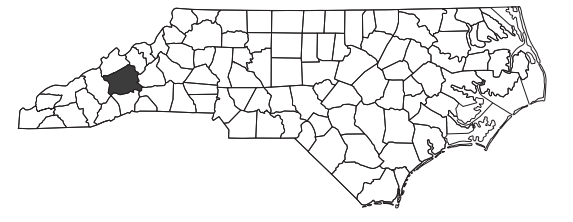
STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS

BUNCOMBE COUNTY

LOCATION: *REPAIR BRIDGE #100512 ON SR 2435
 OVER SWANNANOA RIVER*

TYPE OF WORK: *STRUCTURE REPAIR*

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.			
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	
DF18313.2011263.PR	N/A	CONSTRUCTION	




DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED

DESIGN DATA
 ADT 2021 = 6600
 ADT 2040 = 12400

 V = 50 MPH
 * TTST = DUAL
 FUNC CLASS =
 URBAN LOCAL


PROJECT LENGTH
 PROJECT LENGTHS FOR BRIDGE PROJECT :
 TOTAL LENGTH PROJECT = 0.037 MILES

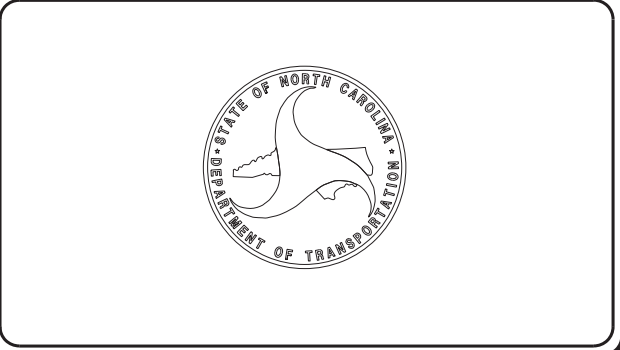
NCDOT Contact: JOEL M. DAVIS
 Prepared in the Office of: 
 2024 STANDARD SPECIFICATIONS

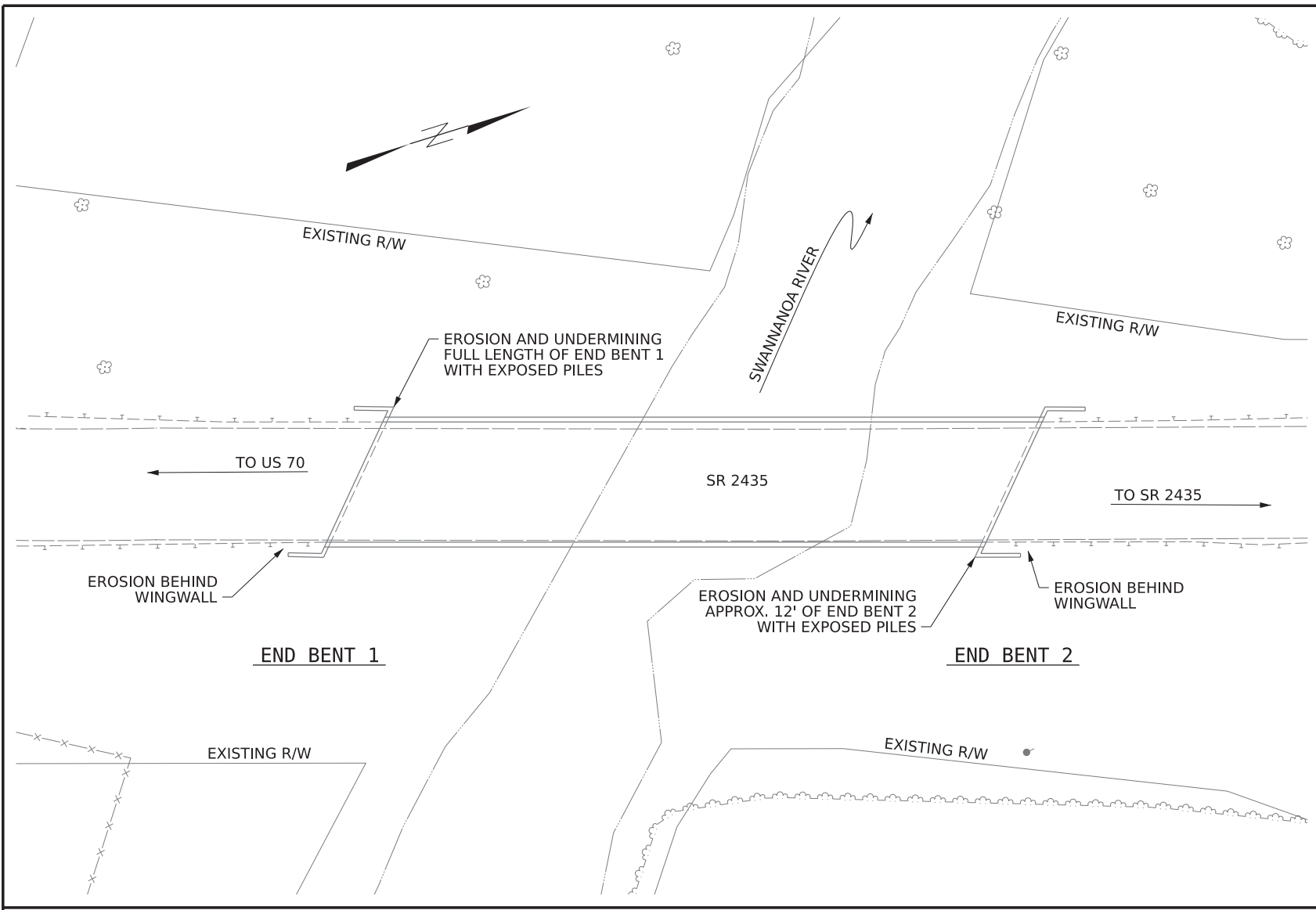
 W. KEVIN FISCHER, PE
 PROJECT ENGINEER

 LETTING DATE:
 SEPTEMBER 17, 2025

STRUCTURES ENGINEER


 Signed by: *Jeffrey C. Wilson* 8/7/2025
 JEFFREY C. WILSON, PE
 SIGNATURE:





LOCATION SKETCH



SCOPE OF WORK

- CLOSE ROAD TO TRAFFIC AND SET UP TEMPORARY DETOUR
- INSTALL PILE ENCAPSULATION AT END BENT 1
- REMOVE GUARDRAIL AND INSTALL PILE ENCAPSULATION AT END BENT 2
- FILL IN SCOUR HOLE AT SOUTHEAST CORNER OF END BENT 2 WITH FLOWABLE FILL AND COMPACTED FILL
- RESET GUARDRAILS
- REPLACE MISSING RIP RAP AT END BENT 1 AND END BENT 2
- REMOVE TEMPORARY DETOUR AND OPEN BRIDGE TO TRAFFIC

LINE ITEM	SEC NO.	DESCRIPTION	QUANTITY	UNIT
0000100000-N	800	MOBILIZATION	1	LS
0194000000-E	265	SELECT GRANULAR MATERIAL, CLASS III	30	CY
0248000000-N	SP	GRADING	1	LS
1297000000-E	607	MILLING ASPHALT PAVEMENT (3" DEPTH)	72	SY
1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	11	Ton
1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	2	Ton
1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	2	Ton
1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	2	Ton
2275000000-E	SP	FLOWABLE FILL	30	CY
3345000000-E	864	REMOVE & RESET EXISTING GUARDRAIL	90	LF
8121000000-N	412	UNCLASSIFIED STRUCTURE EXCAVATION	1	LS
8182000000-E	420	CLASS A CONCRETE (BRIDGE)	57.7	CY
8217000000-E	425	REINFORCING STEEL (BRIDGE)	3651	LB
8590000000-E	876	RIP RAP II (2'-0")	280	TON
8622000000-E	876	GEOTEXTILE FOR DRAINAGE	315	SY

NOTES

EXISTING DIMENSIONS AND BRIDGE CONDITIONS ARE FROM BEST INFORMATION AVAILABLE; THE CONTRACTOR SHALL FIELD VERIFY THE INFORMATION SHOWN ON THE PLANS AND NOTIFY THE ENGINEER IF ACTUAL DIMENSIONS AND CONDITIONS DIFFER. THE CONTRACTOR SHALL HAVE NO CLAIM WHATSOEVER AGAINST THE DEPARTMENT OF TRANSPORTATION FOR ANY DELAYS OR ADDITIONAL COST INCURRED BASED ON DIFFERENCES BETWEEN THAT SHOWN ON THE PLANS AND THE ACTUAL CONDITIONS AT THE PROJECT SITE.

PROJECT NO. **DF18313.2011263.PR**
BUNCOMBE COUNTY
 STATION: _____



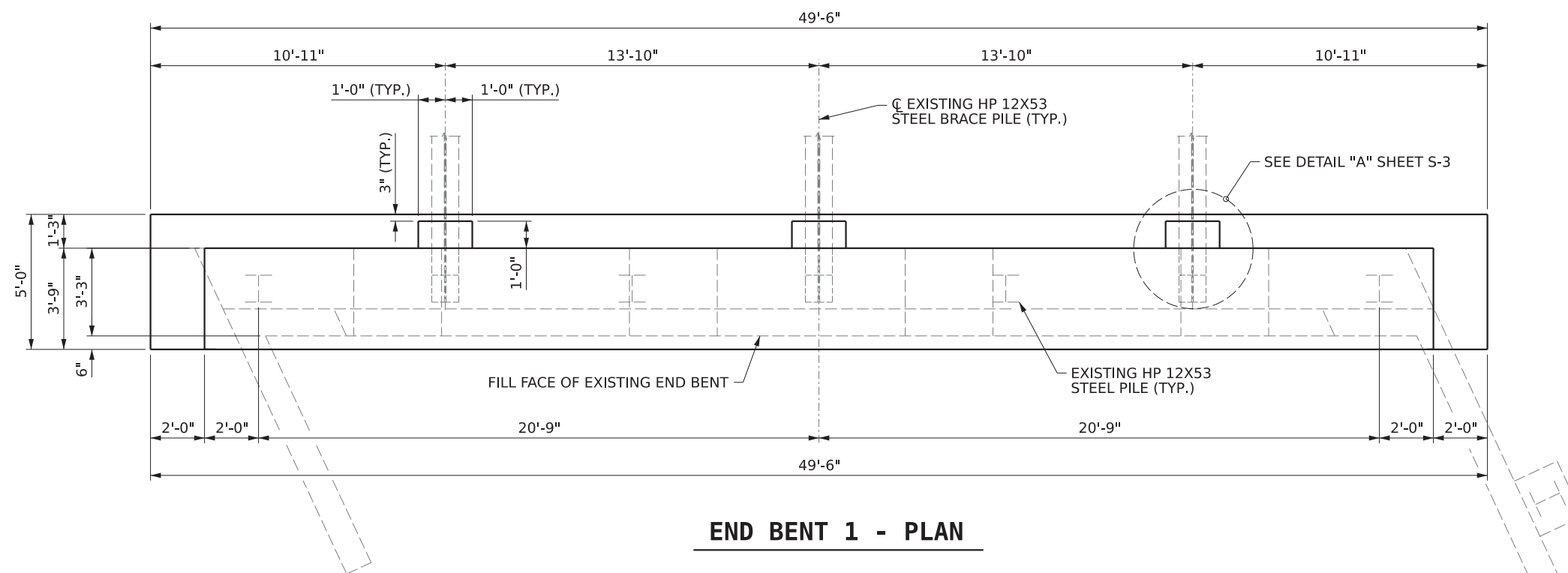
STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
**REPAIRS FOR BRIDGE
 100512 ON SR 2435
 OVER SWANNANOA RIVER
 BETWEEN US 70 AND
 SR 2435**



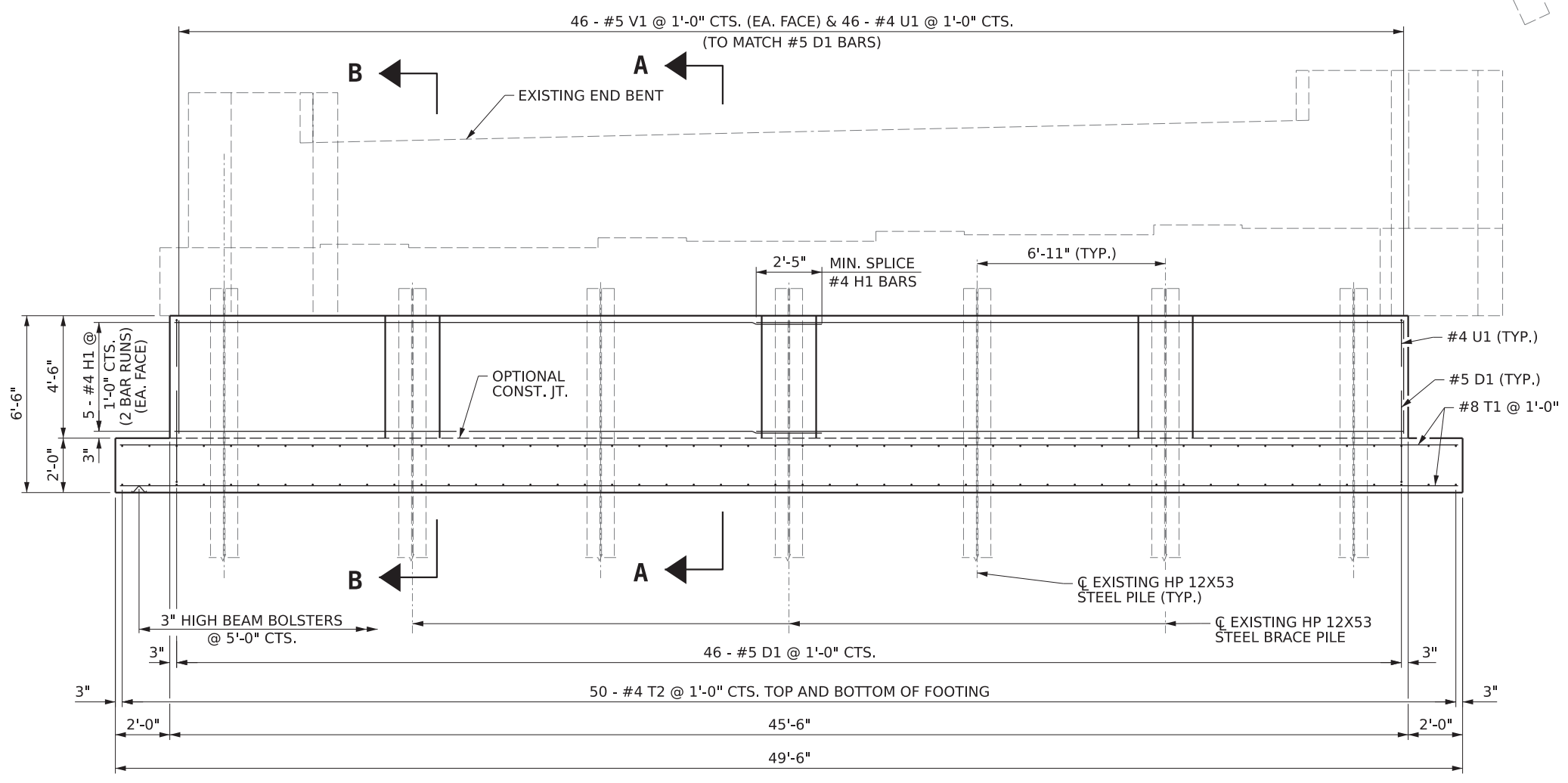
DRAWN BY : D. B. HINNANT	DATE : 7/2025
CHECKED BY : K. FISCHER	DATE : 7/2025
DESIGN ENGINEER OF RECORD: J. C. WILSON	DATE : 7/2025

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
1			3			S-1
2			4			12



END BENT 1 - PLAN



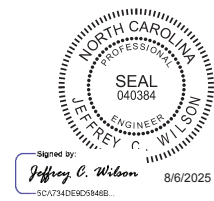
END BENT 1 - ELEVATION



DRAWN BY : D. B. HINNANT DATE : 7/2025
 CHECKED BY : K. FISCHER DATE : 7/2025
 DESIGN ENGINEER OF RECORD: J. C. WILSON DATE : 7/2025

8/5/2025
 c:\bms\vhb-pw-01\d0273742\100512 Repair 02 EB1.dgn
 dhinnant

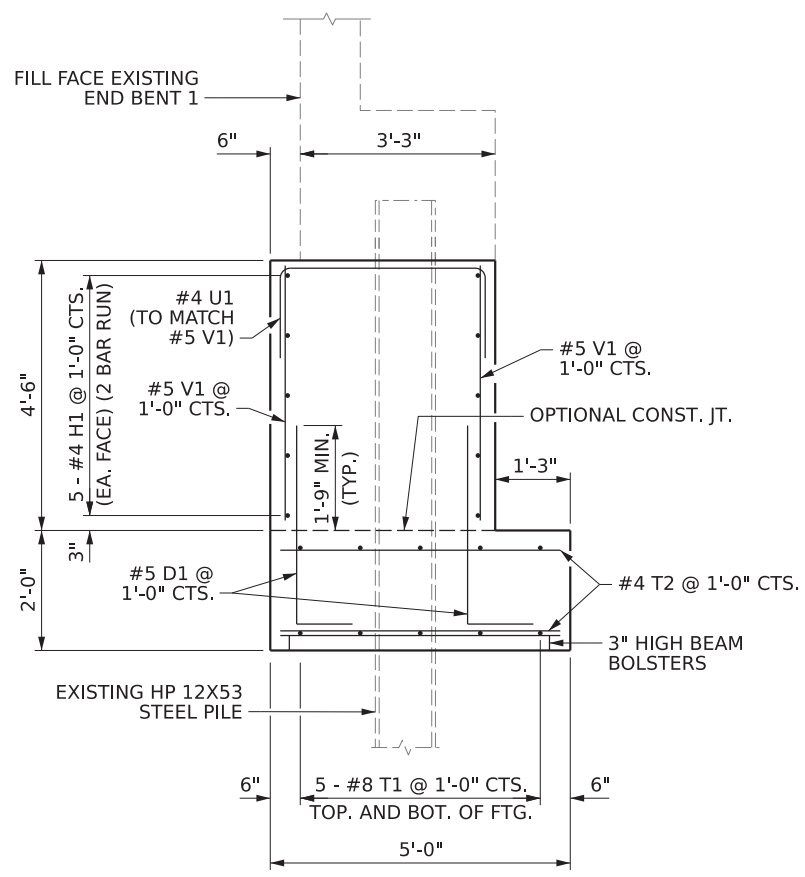
PROJECT NO. DF18313.2011263.PR
BUNCOMBE COUNTY
 STATION: _____
 SHEET 1 OF 2



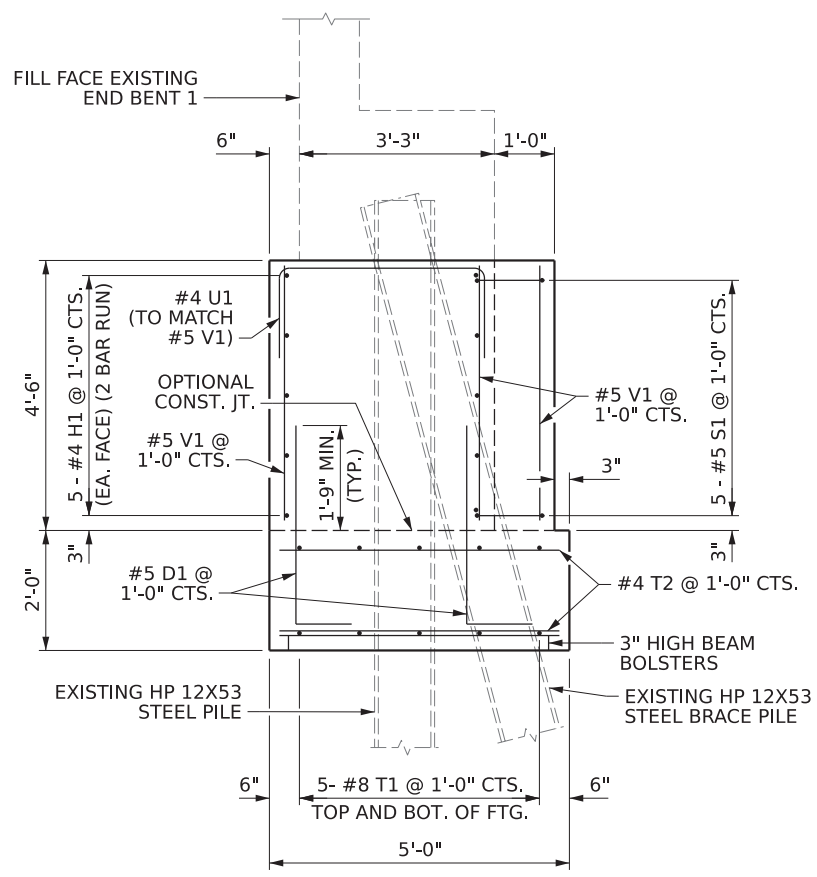
STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
**REPAIRS FOR BRIDGE
 100512 ON SR 2435
 OVER SWANNANOA RIVER
 BETWEEN US 70 AND
 SR 2435**

REVISIONS						SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:	S-2	
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2			4				

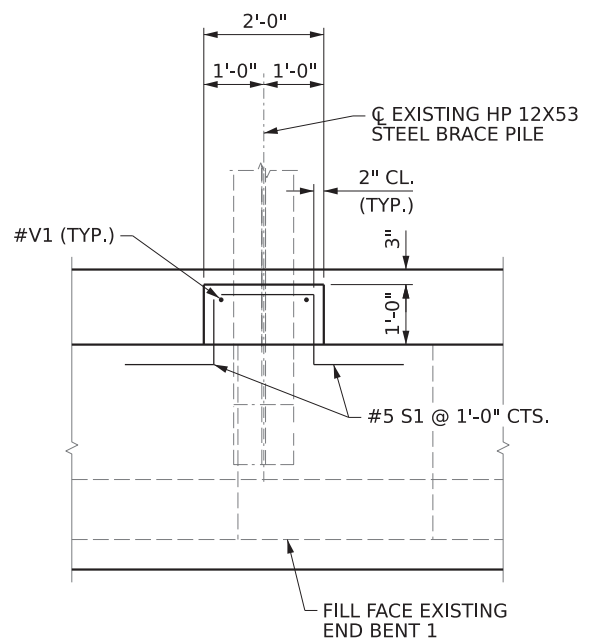
DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED



SECTION A-A



SECTION B-B



DETAIL "A"

BAR TYPES						BILL OF MATERIAL									
						END BENT 1									
						BAR NO	SIZE	TYPE	LENGTH	WEIGHT					
						D1	92	#5	3	4' - 4"	416				
						H1	20	#4	STR	23' - 11"	320				
						S1	30	#5	1	6' - 10"	214				
						T1	10	#8	STR	49' - 0"	1308				
						T2	100	#4	STR	4' - 8"	312				
						U1	46	#4	2	6' - 5"	197				
						V1	98	#5	STR	4' - 2"	426				
						REINFORCING STEEL LBS.					3193				
						CLASS A CONCRETE C.Y.									
						POUR #1 (FOOTING) =					18.4				
						POUR #2 (STEM) =					29.5				
						TOTAL =					47.9				

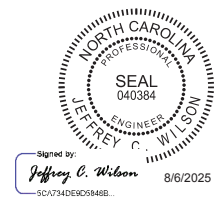
ALL BAR DIMENSIONS ARE OUT TO OUT

NOTES
 T1 AND T2 BARS IN FOOTING MAY BE SHIFTED SLIGHTLY TO AVOID CONFLITS WITH EXISTING PILES.
 H1 BARS IN STEM MAY BE CUT OR SHIFTED SLIGHTLY TO AVOID CONFLITS WITH EXISTING PILES.



DRAWN BY : D. B. HINNANT DATE : 7/2025
 CHECKED BY : K. FISCHER DATE : 7/2025
 DESIGN ENGINEER OF RECORD: J. C. WILSON DATE : 7/2025

8/5/2025
 c:\bms\vhb-pw-01\d0273742\100512 Repair_03 EB1 Details.dgn
 dhinnant



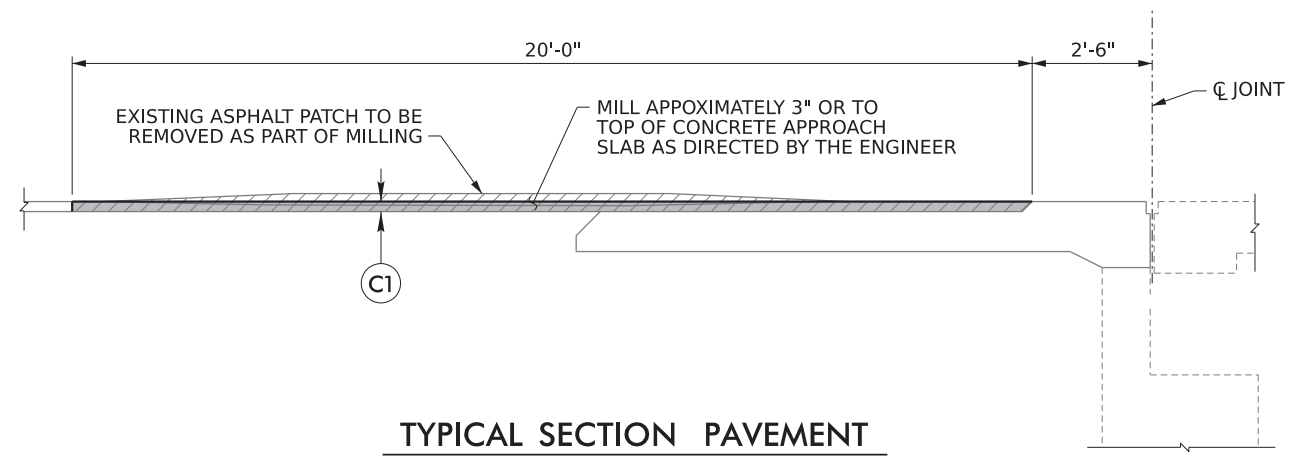
PROJECT NO. **DF18313.2011263.PR**
BUNCOMBE COUNTY

STATION: _____
 SHEET 2 OF 2

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
**REPAIRS FOR BRIDGE
 100512 ON SR 2435
 OVER SWANNANOA RIVER
 BETWEEN US 70 AND
 SR 2435**

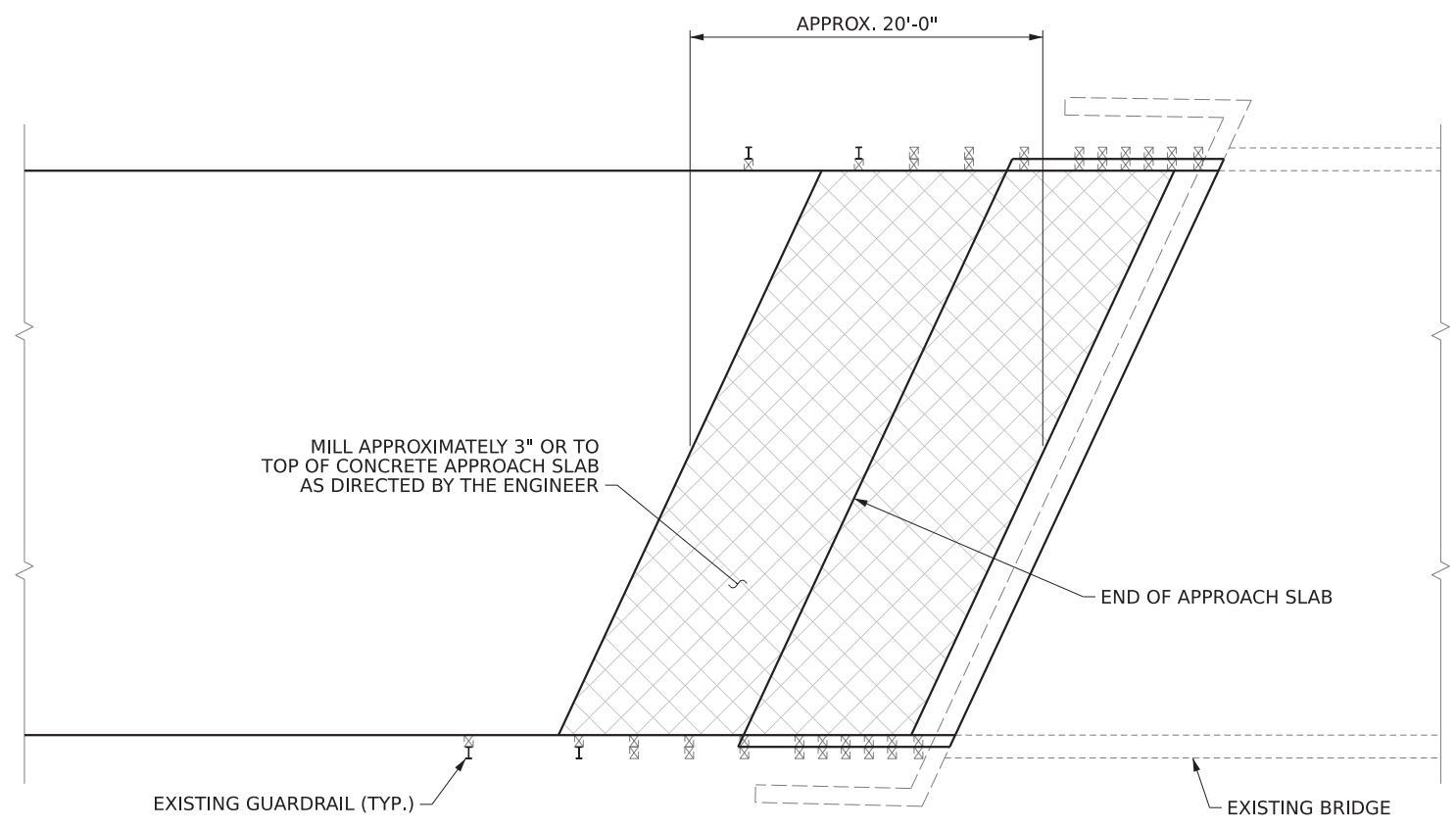
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 FINAL UNLESS ALL
 SIGNATURES COMPLETED

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2			4			12	



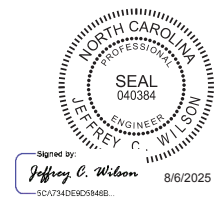
TYPICAL SECTION PAVEMENT
NOT TO SCALE

PAVEMENT SCHEDULE	
C1	3" S9.5C



PLAN OF GUARDRAIL AND PAVEMENT LIMITS

PROJECT NO. **DF18313.2011263.PR**
BUNCOMBE COUNTY
STATION: _____



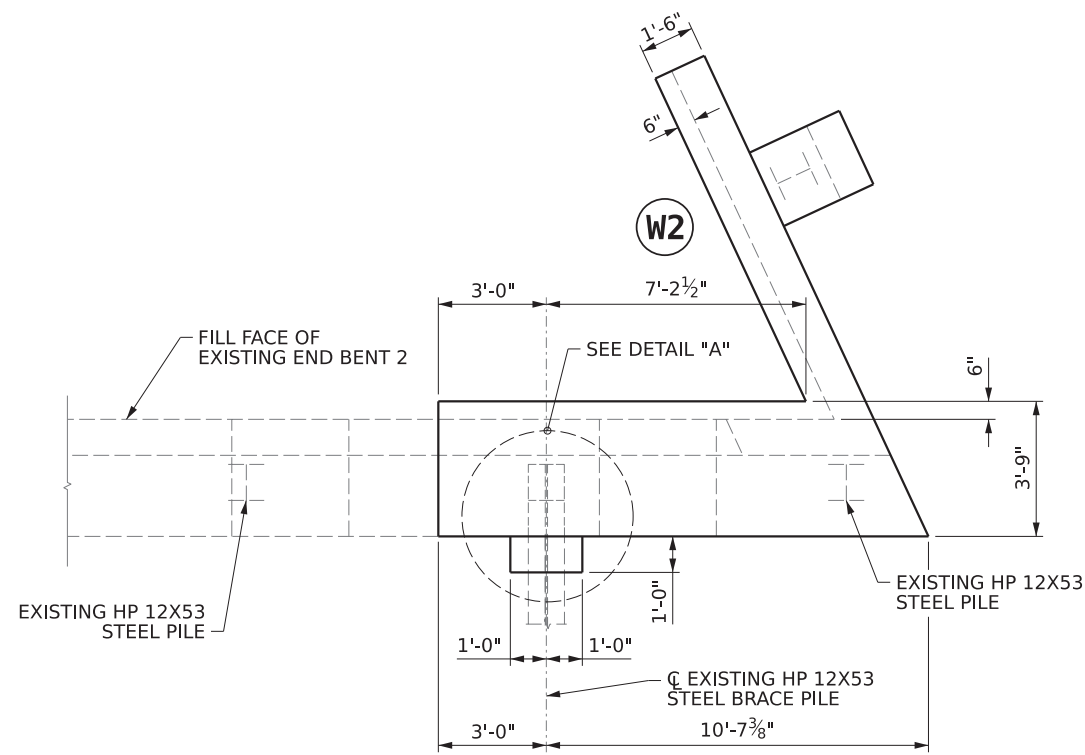
STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
**REPAIRS FOR BRIDGE
100512 ON SR 2435
OVER SWANNANOA RIVER
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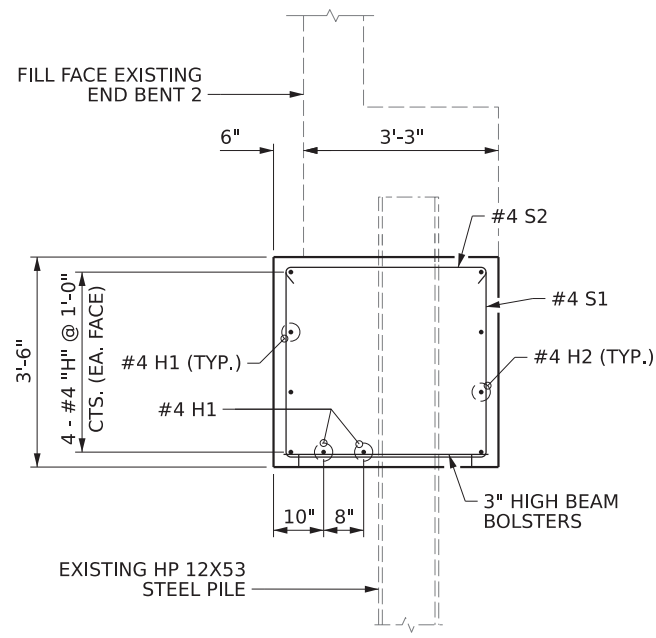
DRAWN BY : D. B. HINNANT	DATE : 7/2025
CHECKED BY : K. FISCHER	DATE : 7/2025
DESIGN ENGINEER OF RECORD: J. C. WILSON	DATE : 7/2025

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED

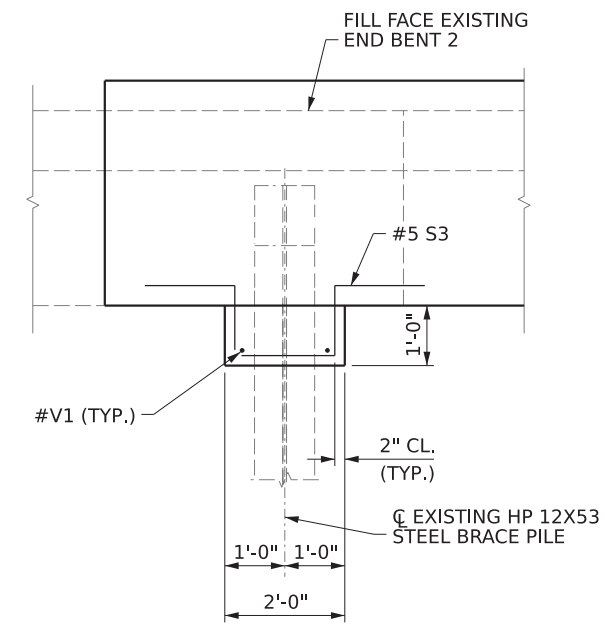
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NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
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2			4			12



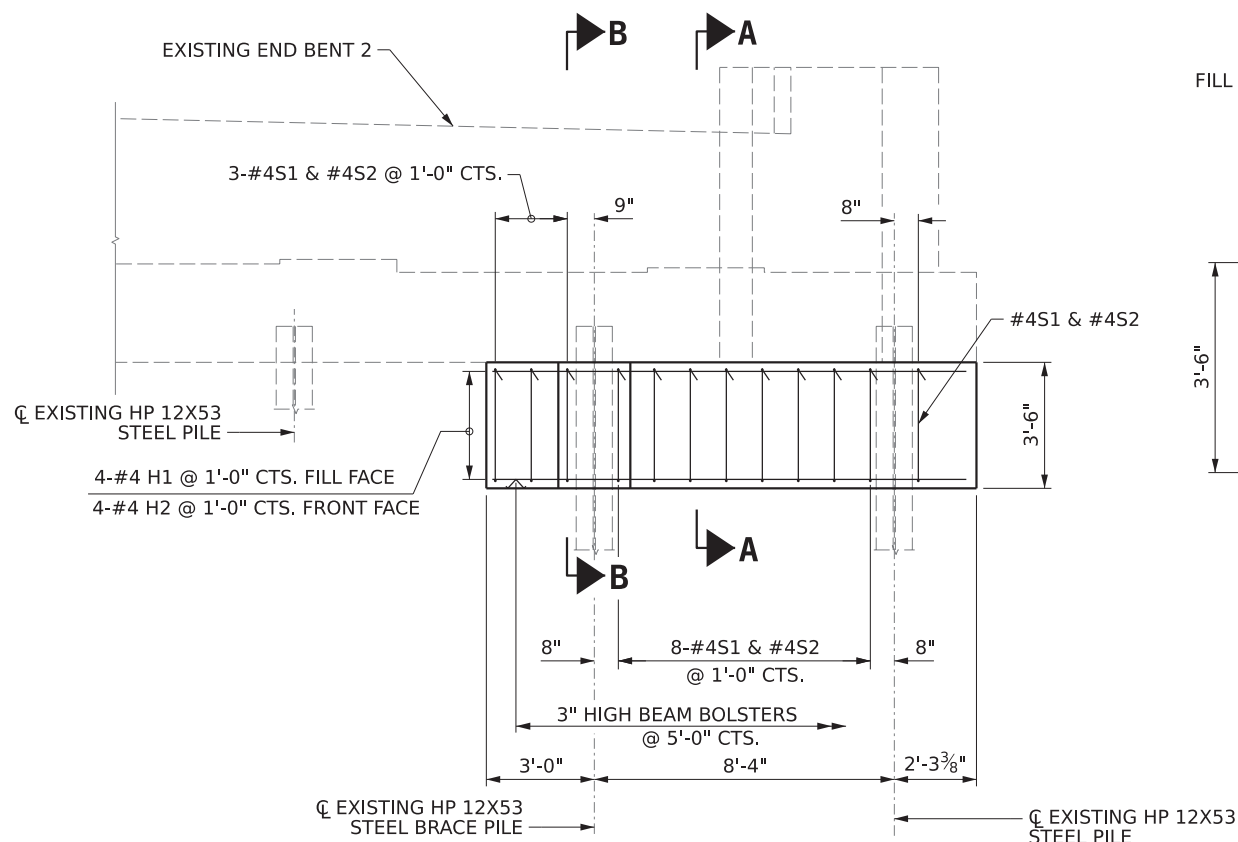
END BENT 2 - PLAN



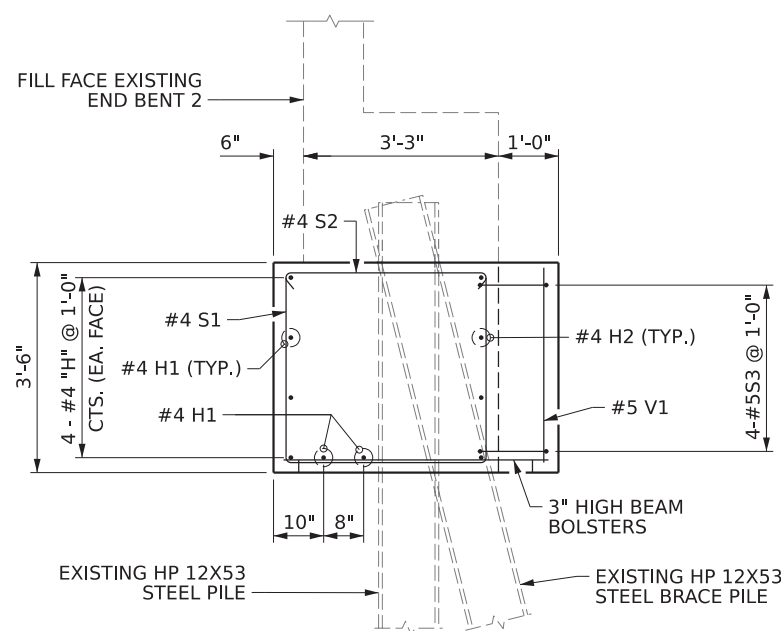
SECTION A-A



DETAIL "A"



END BENT 2 - ELEVATION

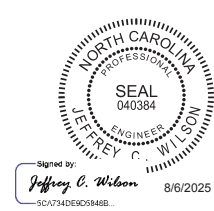


SECTION B-B

PROJECT NO. **DF18313.2011263.PR**
BUNCOMBE COUNTY

STATION: _____

SHEET 1 OF 2



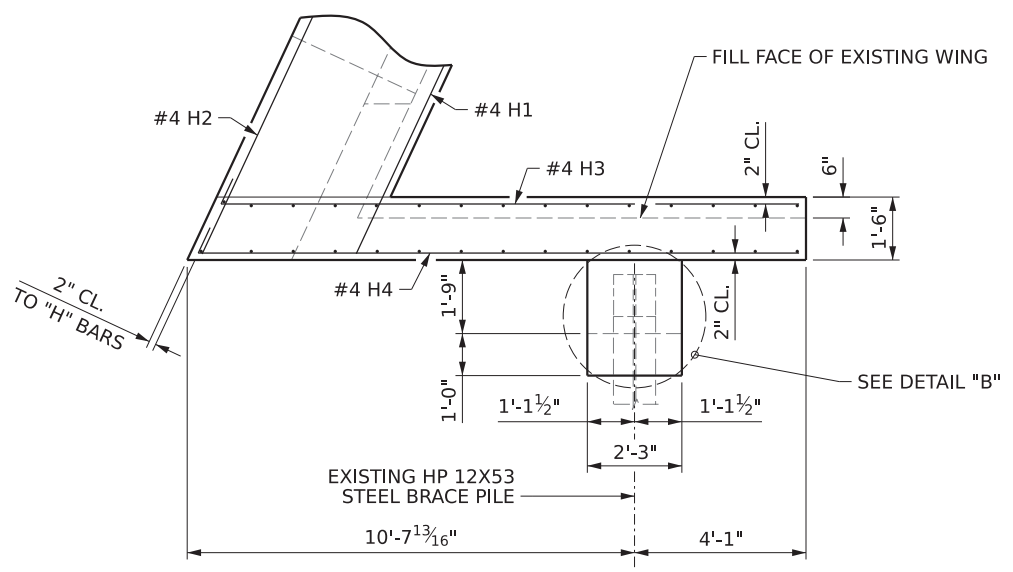
STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
**REPAIRS FOR BRIDGE
 100512 ON SR 2435
 OVER SWANNANOA RIVER
 BETWEEN US 70 AND
 SR 2435**



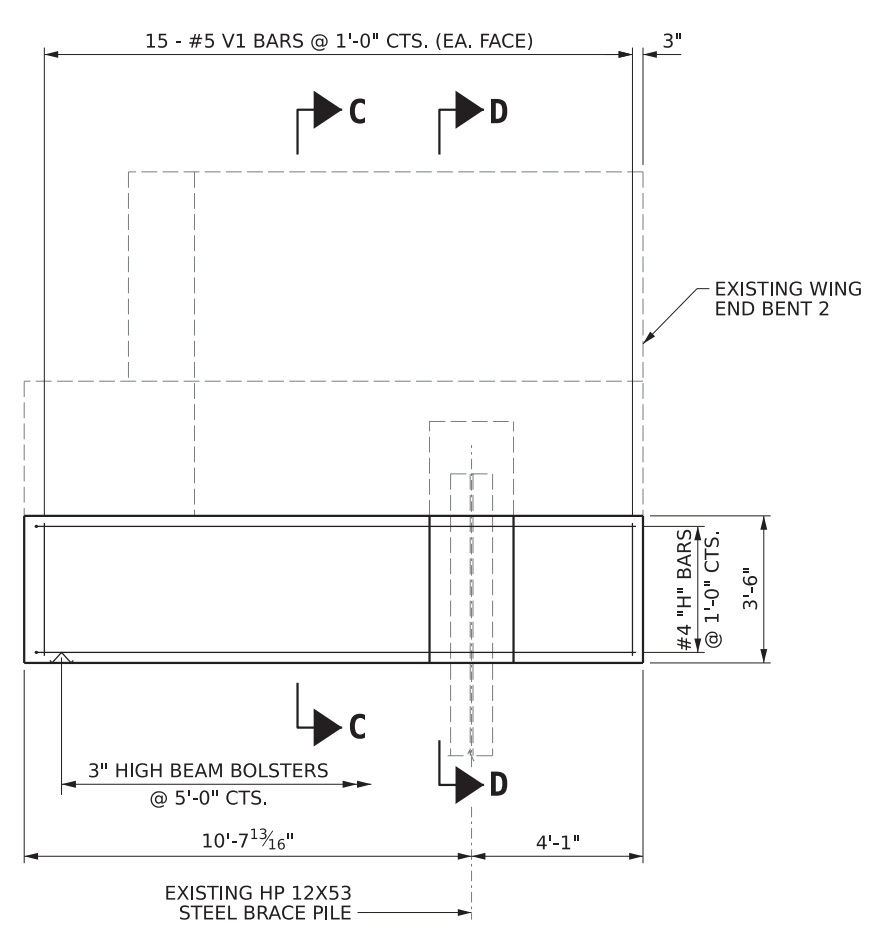
DRAWN BY : D. B. HINNANT	DATE : 7/2025
CHECKED BY : K. FISCHER	DATE : 7/2025
DESIGN ENGINEER OF RECORD: J. C. WILSON	DATE : 7/2025

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

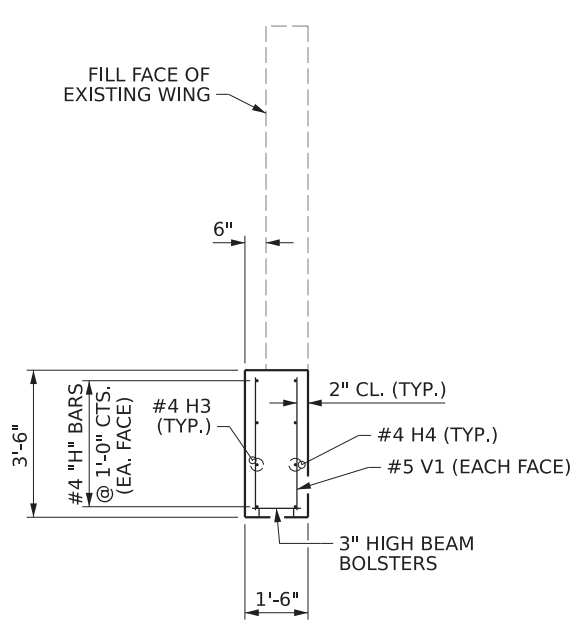
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NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
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2			4			12



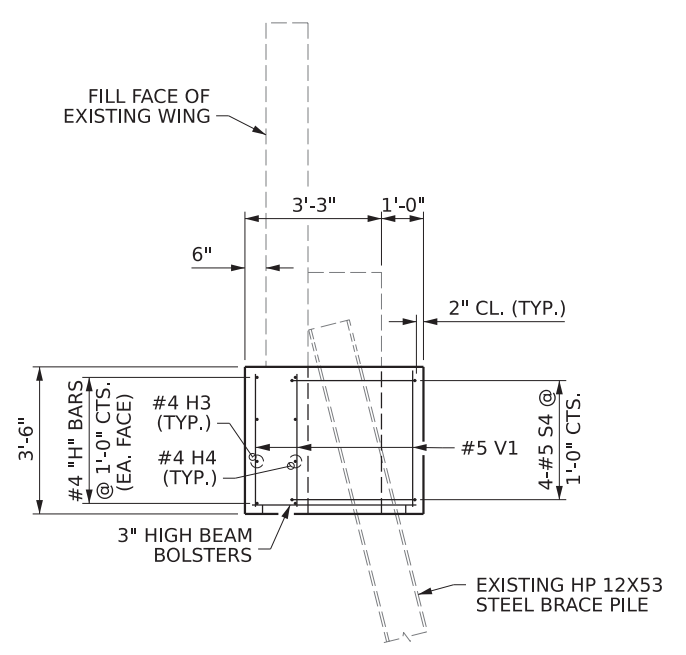
END BENT 2 - PLAN OF WING W2



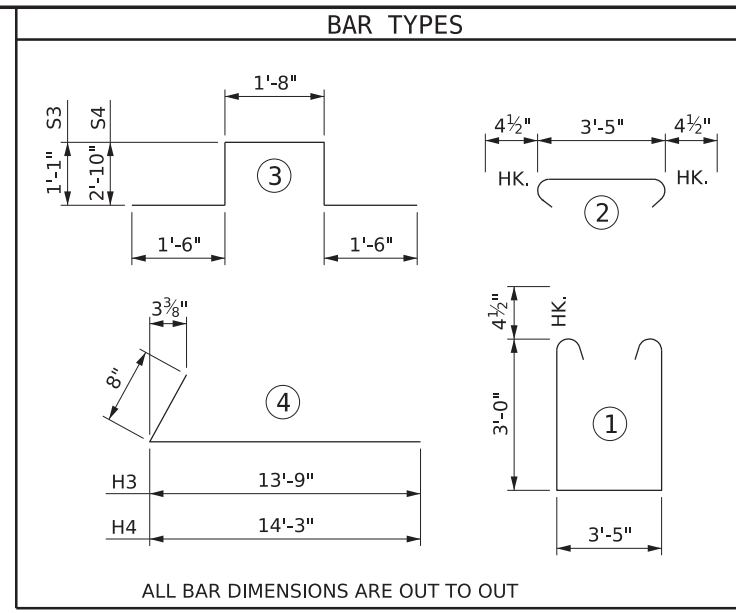
END BENT 2 - ELEVATION OF WING W2



SECTION C-C



SECTION D-D

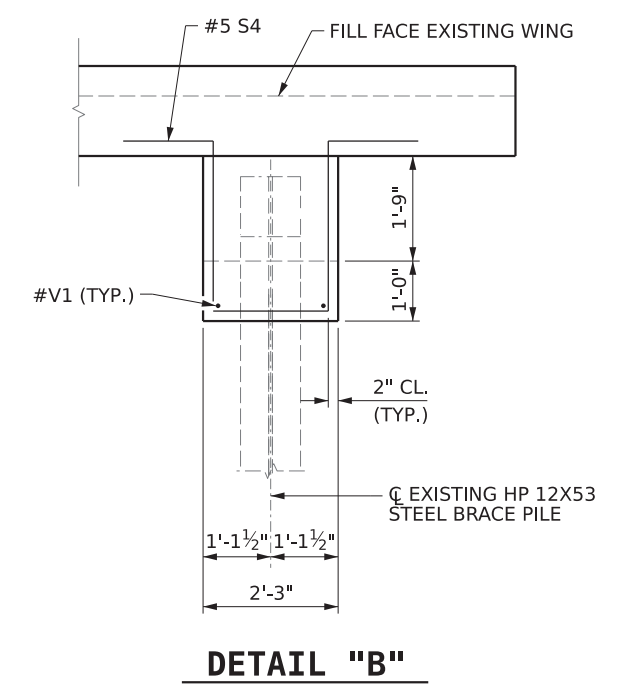


ALL BAR DIMENSIONS ARE OUT TO OUT

BILL OF MATERIAL					
END BENT 2					
BAR	NO	SIZE	TYPE	LENGTH	WEIGHT
H1	6	#4	STR	11' - 7"	46
H2	4	#4	STR	13' - 2"	35
H3	4	#4	4	14' - 5"	39
H4	4	#4	4	14' - 11"	40
S1	12	#4	1	10' - 2"	81
S2	12	#4	2	4' - 2"	33
S3	4	#5	3	6' - 10"	29
S4	4	#5	3	10' - 4"	43
V1	34	#5	STR	3' - 2"	112

REINFORCING STEEL LBS. 458

CLASS A CONCRETE C.Y. 9.8



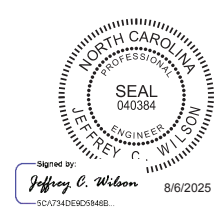
DETAIL "B"

PROJECT NO. **DF18313.2011263.PR**

BUNCOMBE COUNTY

STATION: _____

SHEET 2 OF 2



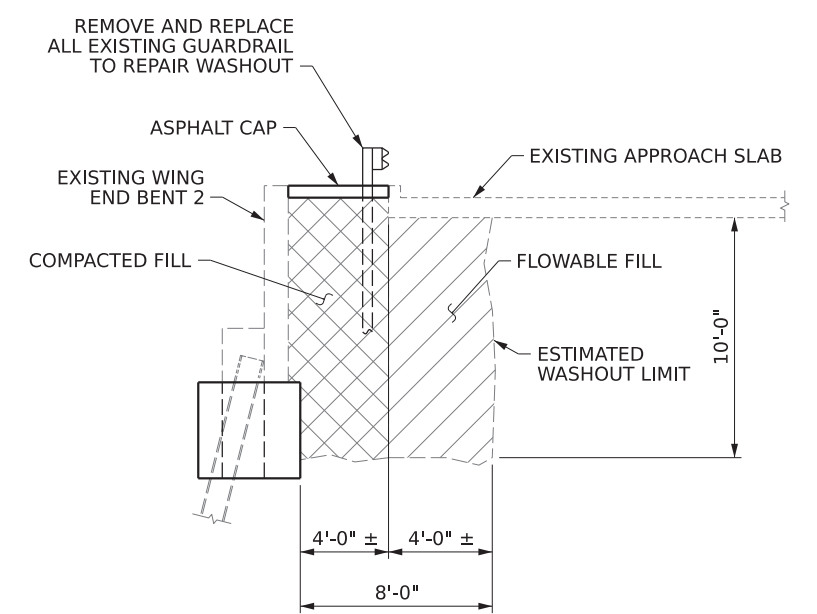
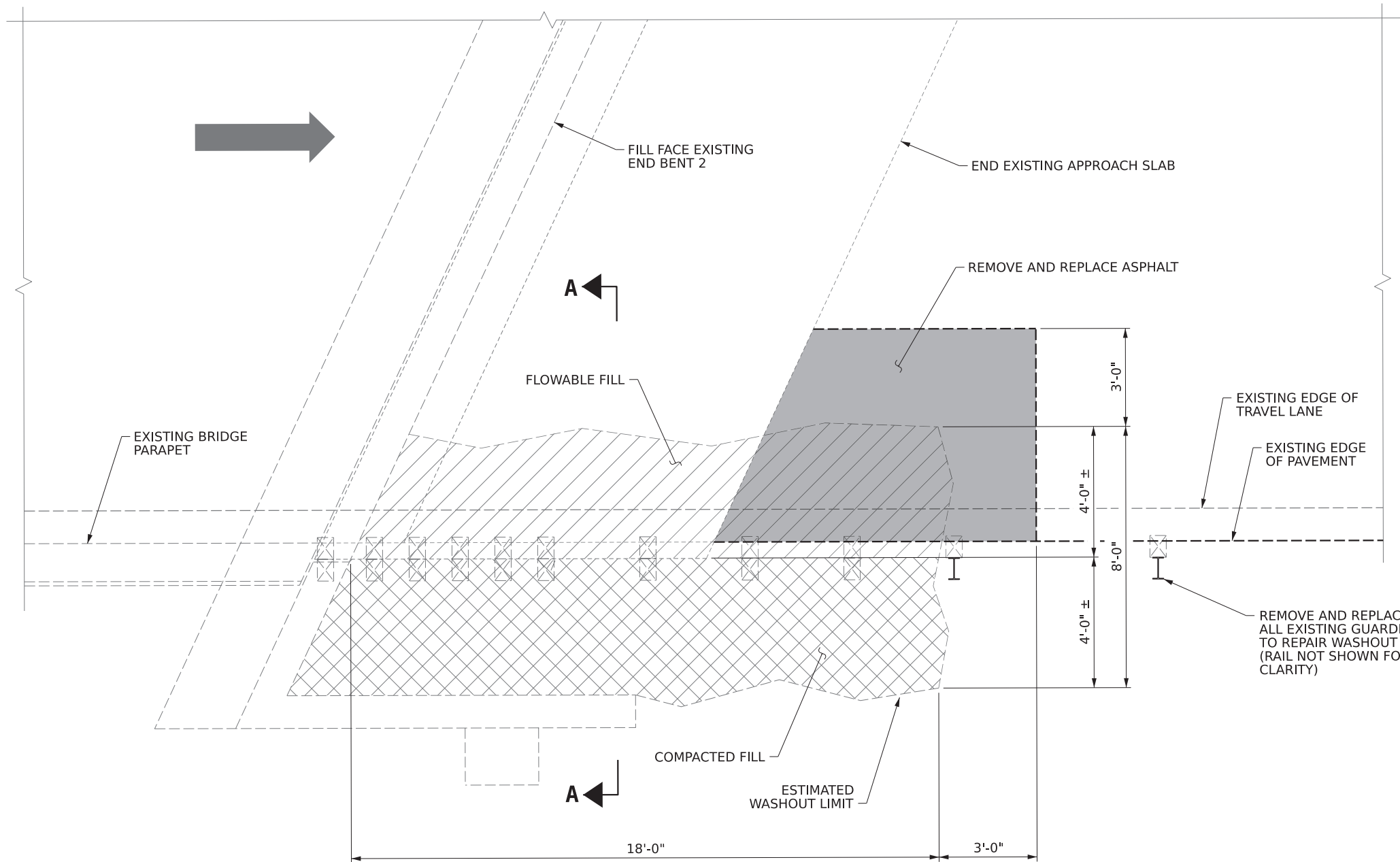
STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
**REPAIRS FOR BRIDGE
100512 ON SR 2435
OVER SWANNANOA RIVER
BETWEEN US 70 AND
SR 2435**

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
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2			4			12

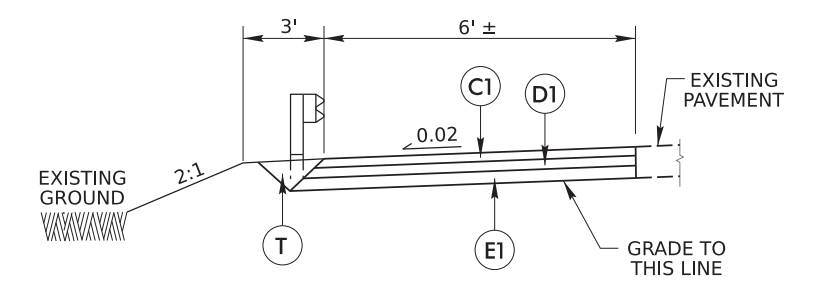
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vhb
VHB Engineering NC, P.C. (C-3705)
940 Main Campus Drive, Suite 500
Raleigh, NC 27606

DRAWN BY : D.B. HINNANT	DATE : 7/2025
CHECKED BY : K. FISCHER	DATE : 7/2025
DESIGN ENGINEER OF RECORD: J. C. WILSON	DATE : 7/2025



SECTION A-A



TYPICAL SECTION PAVEMENT
NOT TO SCALE

PAVEMENT SCHEDULE	
C1	3" S9.5C
D1	4" 19.0C,
E1	5" B25.0C,
T	EARTH MATERIAL

NOTE: PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE.

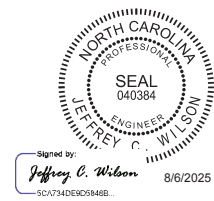
PROJECT NO. **DF18313.2011263.PR**
BUNCOMBE COUNTY
 STATION: _____



VHB Engineering NC, P.C. (C-3705)
 940 Main Campus Drive, Suite 500
 Raleigh, NC 27606

DRAWN BY : **D. B. HINNANT** DATE : **7/2025**
 CHECKED BY : **K. FISCHER** DATE : **7/2025**
 DESIGN ENGINEER OF RECORD: **J. C. WILSON** DATE : **7/2025**

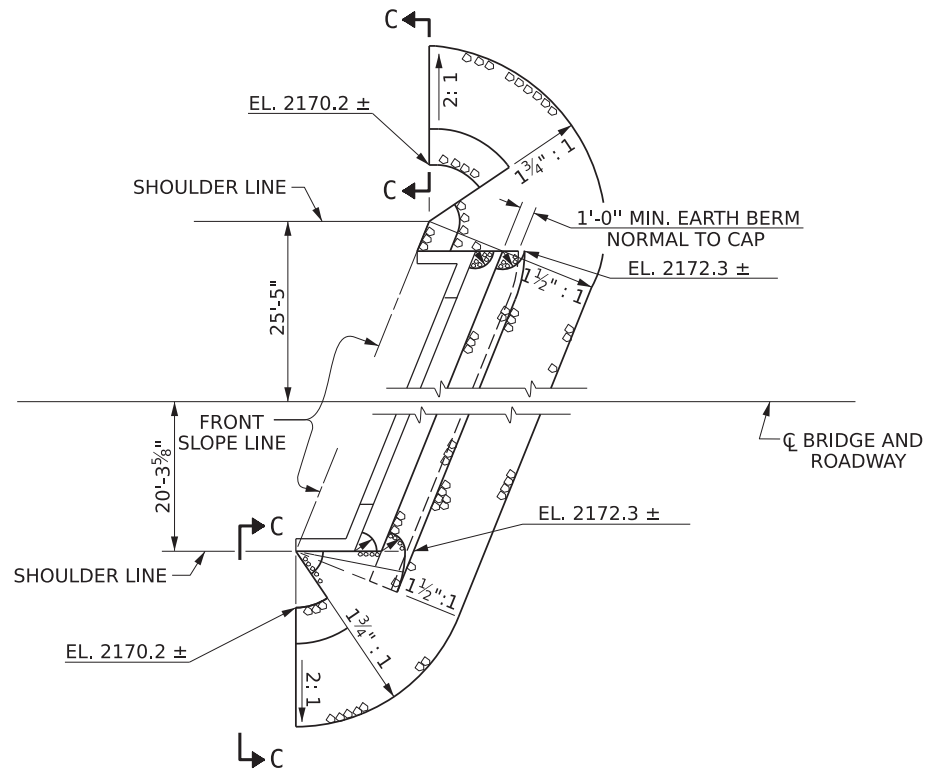
8/5/2025
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 dhinnant



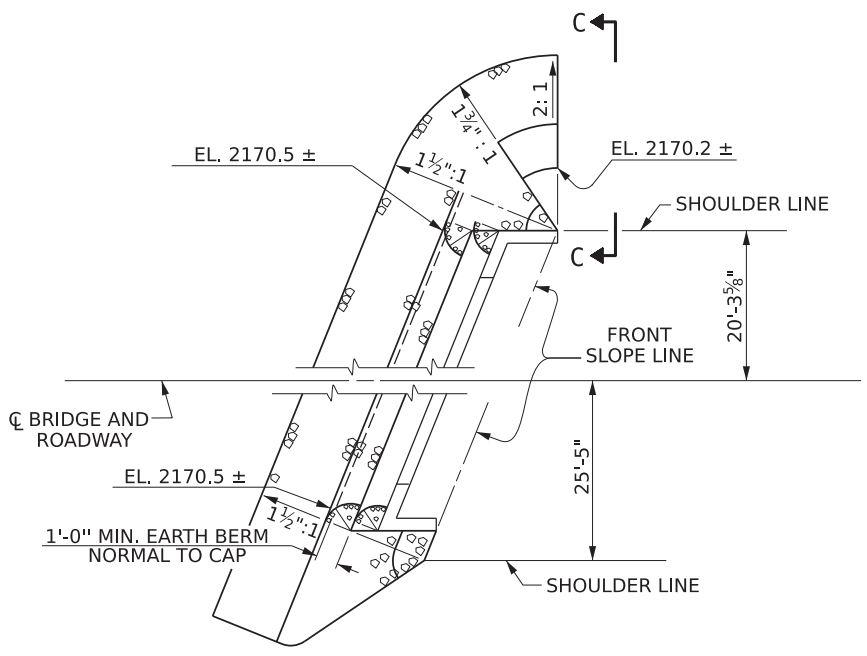
STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
**REPAIRS FOR BRIDGE
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 OVER SWANNANOA RIVER
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REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
1			3			5-7
2			4			12

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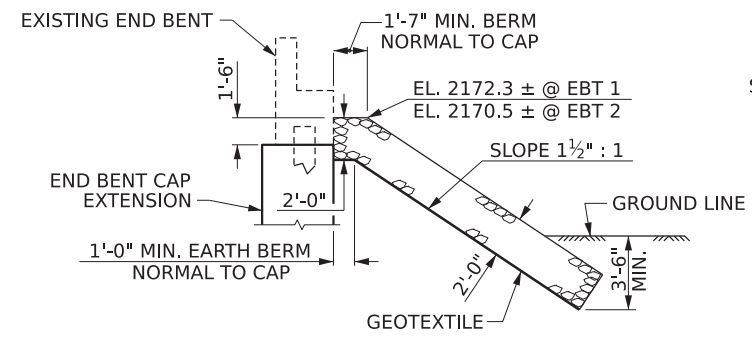
END BENT 1



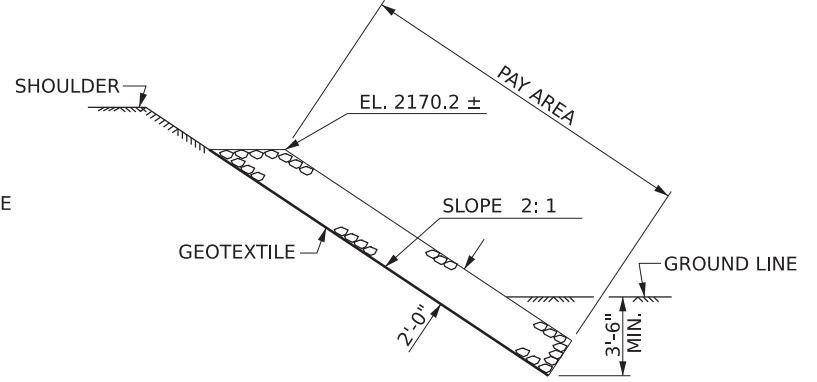
END BENT 2

PLAN

ESTIMATED QUANTITIES		
	RIP RAP CLASS II (2'-0" THICK)	GEOTEXTILE FOR DRAINAGE
	TONS	SQUARE YARDS
END BENT 1	160	180
END BENT 2	120	135



SECTION C-C



SECTION C-C

BERM RIP RAPPED

PROJECT NO. **DF18313.2011263.PR**
BUNCOMBE COUNTY
 STATION: _____



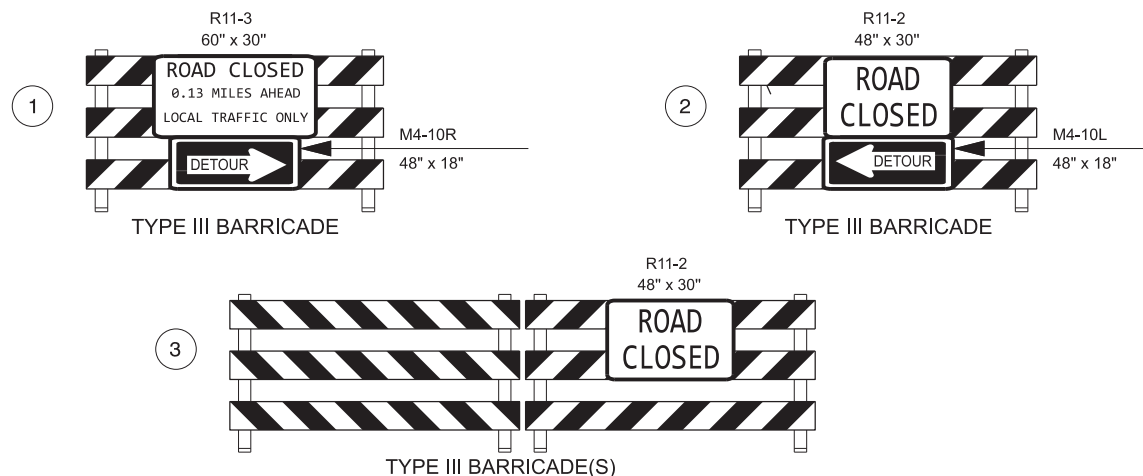
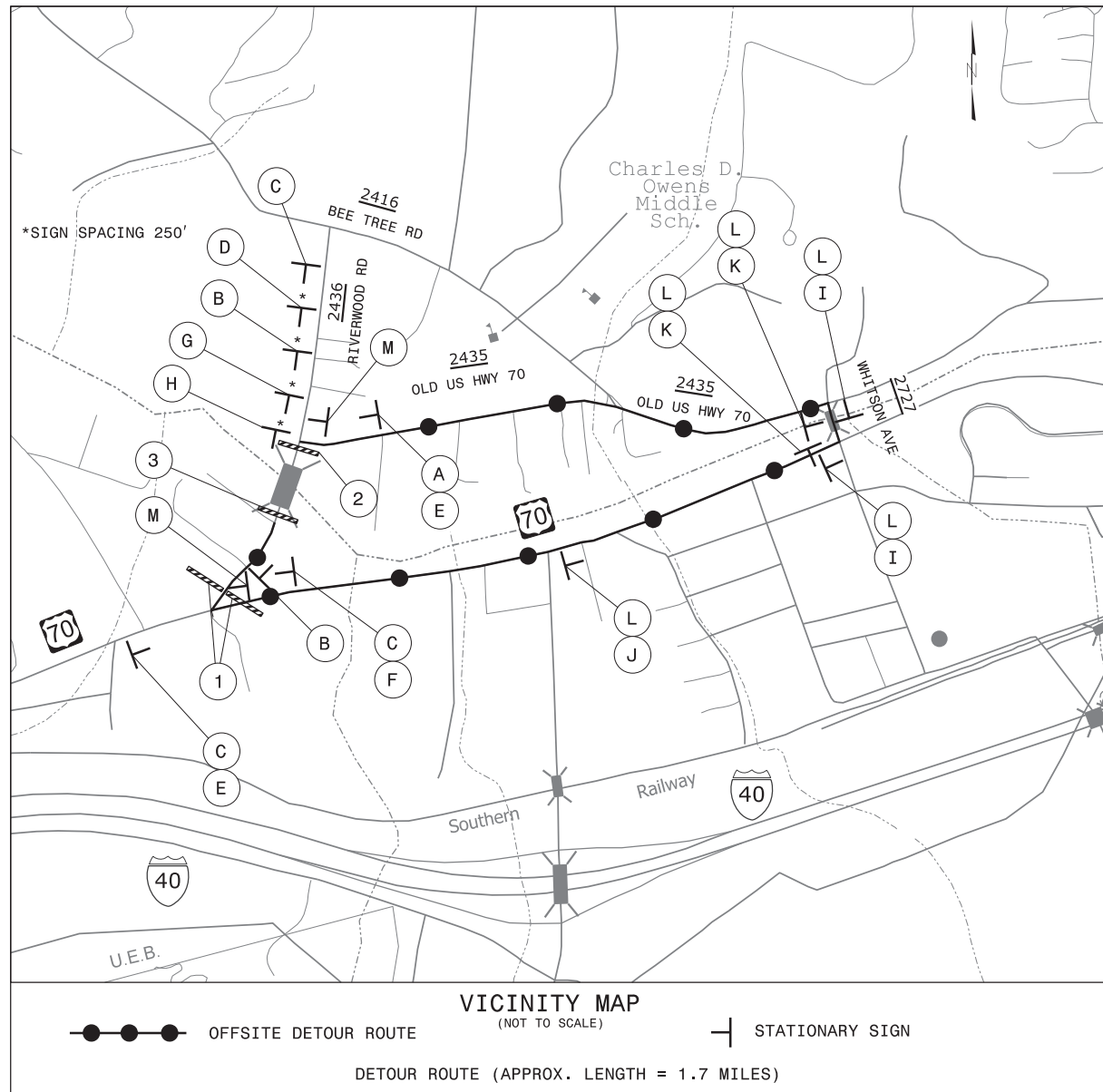
STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
**REPAIRS FOR BRIDGE
 100512 ON SR 2435
 OVER SWANNANOA RIVER
 BETWEEN US 70 AND
 SR 2435**



DRAWN BY : D.B. HINNANT	DATE : 7/2025
CHECKED BY : K. FISCHER	DATE : 7/2025
DESIGN ENGINEER OF RECORD: J. C. WILSON	DATE : 7/2025
DRAWN BY : REK 1/84	REV. 10/1/11 MAA/GM
CHECKED BY : RDU 1/84	REV. 12/21/11 MAA/GM
	REV. 12/17 MAA/THC

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
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2			4			12



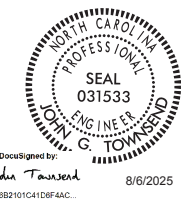
ROAD CLOSED W20-3 48" x 48"	ROAD CLOSED 500 FT W20-3 48" x 48"	ROAD CLOSED AHEAD W20-3 48" x 48"	DETOUR AHEAD W20-2 48" x 48"
Ⓐ	Ⓑ	Ⓒ	Ⓓ
NEXT LEFT SP-4L 42" x 12"	NEXT RIGHT SP-4R 42" x 12"	W3-1 48" x 48"	STOP R1-1 48" x 48"
Ⓔ	Ⓕ	Ⓖ	Ⓗ
M6-1L 21" x 15"	M6-3 21" x 15"	M6-1R 21" x 15"	DETOUR M4-8 24" x 12"
Ⓘ	Ⓖ	Ⓚ	Ⓛ
END DETOUR M4-8A 24" x 18"			
Ⓜ			

Pay Item No.	Sec No.	Description	Quantity	Unit
440000000-E	1110	WORK ZONE SIGNS (STATIONARY)	181	SF
441000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	63	SF
444500000-E	1145	BARRICADES (TYPE II)	40	LF

GENERAL NOTES

- 1- INSTALLATION OF DETOUR ROUTING PANELS, TEMPORARY ROUTE MARKERS, DESTINATION SIGNS, AND ANY NECESSARY MODIFICATIONS TO EXISTING OR PROPOSED REGULATORY OR WARNING SIGNS WILL BE MADE BY OTHERS (STATE OR CITY FORCES) UNLESS OTHERWISE DESIGNATED IN THE PLANS. PROVIDE A MINIMUM 30 CALENDAR DAY NOTICE TO STATE FORCES BEFORE A ROADWAY IS CLOSED TO TRAFFIC SUCH THAT THE NECESSARY PROVISIONS CAN BE MADE TO INSTALL DETOUR ROUTE SIGNS, INFORM LOCAL EMERGENCY AND LAW ENFORCEMENT PERSONNEL, SCHOOLS, OR ANY OTHER PARTIES AFFECTED BY THE ROAD CLOSURE.
- 2- INSTALL SIGNS BEFORE THE BARRICADES WHEN CLOSING THE ROADWAY TO TRAFFIC. REMOVE BARRICADES BEFORE SIGNS WHEN OPENING THE ROADWAY TO TRAFFIC. INSTALL/REMOVE SIGNS AND BARRICADES WITHIN THE SAME CALENDAR DAY.
- 3- USE ADDITIONAL TYPE III BARRICADES IN STAGGERED LOCATIONS SUPPLEMENTED WITH SIGN R11-3 IN THE EVENT THAT TRAFFIC MUST BE MAINTAINED BEYOND THE DETOUR POINT.
- 4- POSITION WING BARRICADES ON THE SHOULDERS AND SLOPE THE STRIPES DOWNWARD IN THE DIRECTION TOWARD WHICH TRAFFIC MUST TURN IN DETOURING.
- 5- USE PORTABLE SIGNS IF ROAD CLOSURE IS TO BE IMPLEMENTED FOR LESS THAN THREE DAYS, OR FOR EMERGENCIES.

PROJECT NO. **DF18313.2011263.PR**
BUNCOMBE COUNTY
 STATION: _____



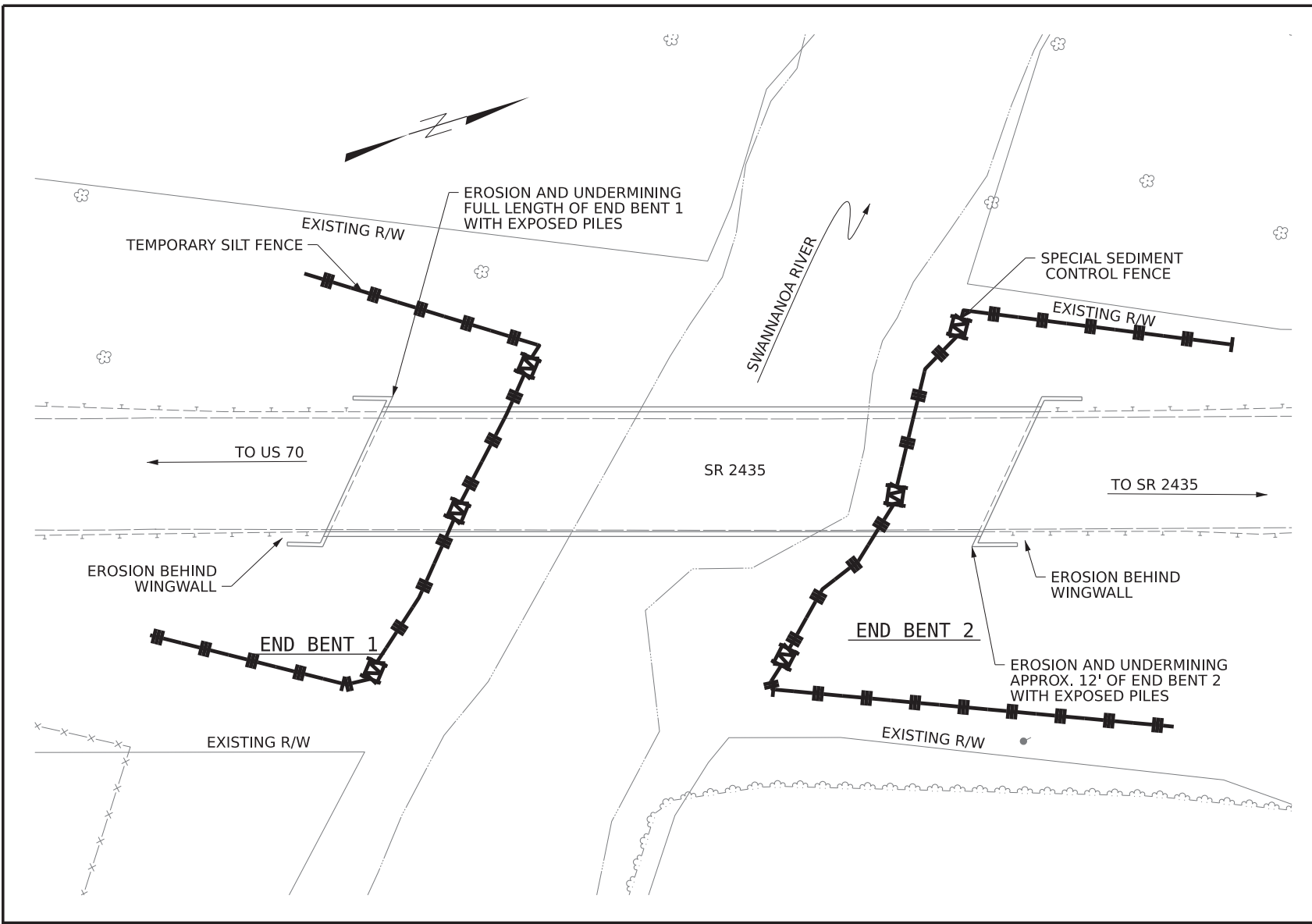
STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
**REPAIRS FOR BRIDGE
 100512 ON SR 2435
 OVER SWANNANOA RIVER
 BETWEEN US 70 AND
 SR 2435**

vhb
 VHB Engineering NC, P.C. (C-3705)
 940 Main Campus Drive, Suite 500
 Raleigh, NC 27606

DRAWN BY : T. MANTEL DATE : 7/2025
 CHECKED BY : J. TOWNSEND DATE : 7/2025
 DESIGN ENGINEER OF RECORD: J. TOWNSEND DATE : 7/2025

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	5-9
1			3			TOTAL SHEETS
2			4			12



EROSION CONTROL SKETCH



EC NOTES:
 EROSION CONTROL SKETCH WAS NOT BASED ON ACTUAL SURVEY.
 CONTRACTOR TO FIELD VERIFY PLACEMENT OF PROPOSED EROSION CONTROL
 DEVICES AND QUANTITIES REQUIRED FOR THIS PROJECT

PAY ITEM NO.	SEC. NO.	DESCRIPTION	QTY	UNIT
3656000000-E	876	GEOTEXTILE FOR DRAINAGE	95	SY
6000000000-E	1605	TEMPORARY SILT FENCE	620	LF
6006000000-E	1610	EROSION CONTROL STONE, CLASS A	35	TON
6012000000-E	1610	SEDIMENT CONTROL STONE	25	TON
6015000000-E	1615	TEMPORARY MULCHING	0.50	ACR
6018000000-E	1620	SEED FOR TEMPORARY SEEDING	100	LB
6021000000-E	1620	FERTILIZER FOR TEMPORARY SEEDING	0.50	TON
6024000000-E	1622	TEMPORARY SLOPE DRAINS	200	LF
6029000000-E	SP	SAFETY FENCE	60	LF
6036000000-E	1631	MATTING FOR EROSION CONTROL	1,000	SY
6042000000-E	1632	1/4" HARDWARE CLOTH	115	LF
6084000000-E	1660	SEEDING AND MULCHING	0.50	ACR
6087000000-E	1660	MOWING	0.50	ACR
6090000000-E	1661	SEED FOR REPAIR SEEDING	50.00	LB
6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.25	TON
6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	50	LB
6108000000-E	1665	FERTILIZER TOPDRESSING	0.25	TON
6114500000-N	1667	SPECIALIZED HAND MOWING	10	MHR
6117000000-N	1675	RESPONSE FOR EROSION CONTROL	13	EA
6117500000-N	SP	CONCRETE WASHOUT STRUCTURE	1	EA
6114800000-N	SP	MANUAL LITTER REMOVAL	1	MHR
6114900000-E	SP	LITTER DISPOSAL	1	TON
6132000000-N	SP	GENERIC EROSION CONTROL ITEM - PREFABRICATED CONC	2	EA

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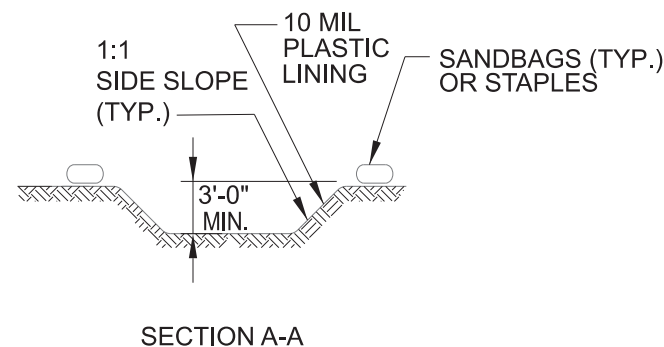
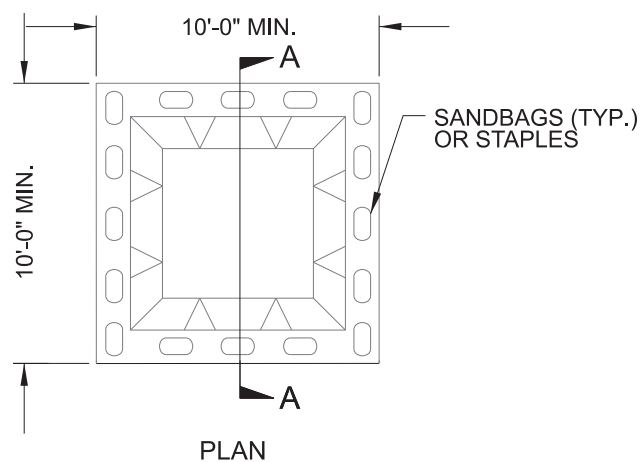
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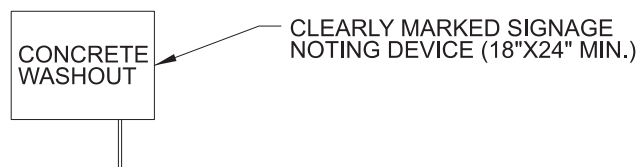
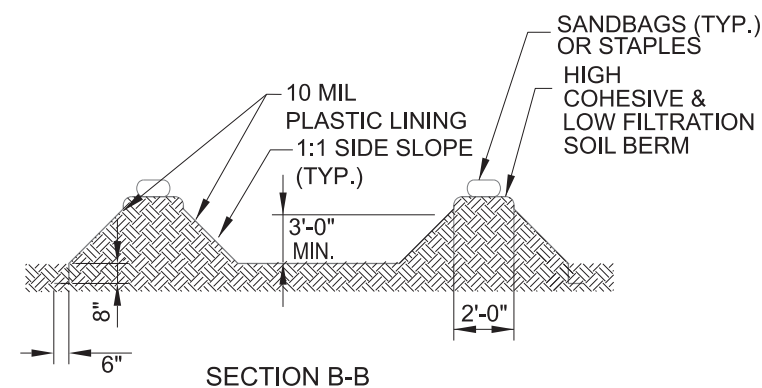
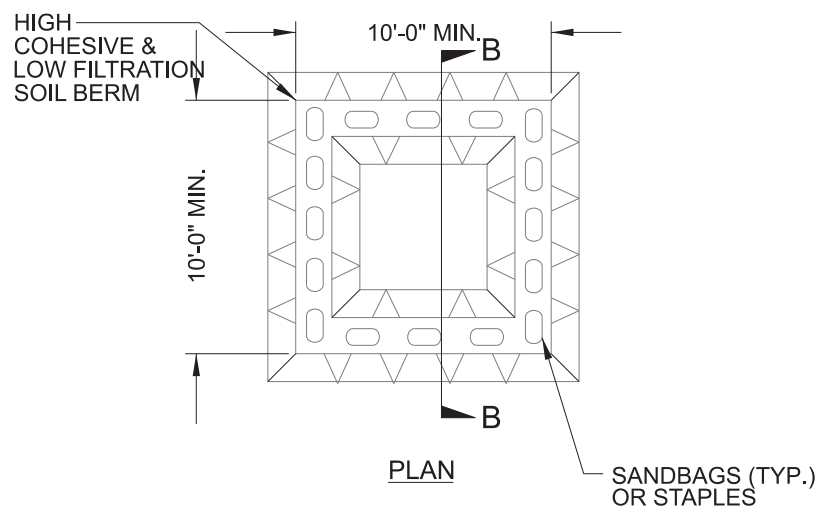
ONSITE CONCRETE WASHOUT STRUCTURE WITH LINER



BELOW GRADE WASHOUT STRUCTURE
NOT TO SCALE

NOTES:

1. ACTUAL LOCATION DETERMINED IN FIELD
2. THE CONCRETE WASHOUT STRUCTURES SHALL BE MAINTAINED WHEN THE LIQUID AND/OR SOLID REACHES 75% OF THE STRUCTURES CAPACITY TO PROVIDE ADEQUATE HOLDING CAPACITY WITH A MINIMUM 12 INCHES OF FREEBOARD.
3. CONCRETE WASHOUT STRUCTURE NEEDS TO BE CLEARLY MARKED WITH SIGNAGE NOTING DEVICE.



ABOVE GRADE WASHOUT STRUCTURE
NOT TO SCALE

NOTES:

1. ACTUAL LOCATION DETERMINED IN FIELD
2. THE CONCRETE WASHOUT STRUCTURES SHALL BE MAINTAINED WHEN THE LIQUID AND/OR SOLID REACHES 75% OF THE STRUCTURES CAPACITY TO PROVIDE ADEQUATE HOLDING CAPACITY WITH A MINIMUM 12 INCHES OF FREEBOARD.
3. CONCRETE WASHOUT STRUCTURE NEEDS TO BE CLEARLY MARKED WITH SIGNAGE NOTING DEVICE.

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2			4			12



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DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

SOIL STABILIZATION TIMEFRAMES

<i>SITE DESCRIPTION</i>	<i>STABILIZATION TIME</i>	<i>TIMEFRAME EXCEPTIONS</i>
PERIMETER DIKES, SWALES, DITCHES AND SLOPES	7 DAYS	NONE
HIGH QUALITY WATER (HQW) ZONES	7 DAYS	NONE
SLOPES STEEPER THAN 3:1	7 DAYS	IF SLOPES ARE 10' OR LESS IN LENGTH AND ARE NOT STEEPER THAN 2:1, 14 DAYS ARE ALLOWED.
SLOPES 3:1 TO 4:1	14 DAYS	7 DAYS FOR SLOPES GREATER THAN 50' IN LENGTH WITH SLOPES STEEPER THAN 4:1. 7 DAYS FOR PERIMETER DIKES, SWALES, DITCHES PERIMETER SLOPES, AND HQW ZONES
ALL OTHER AREAS WITH SLOPES FLATTER THAN 4:1	14 DAYS	7 DAYS FOR PERIMETER DIKES, SWALES, DITCHES PERIMETER SLOPES, AND HQW ZONES

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1			3			TOTAL SHEETS
2			4			12