



PROJECT MANAGER Mr. Wolf Zaman, PE - VDOT Hampton Roads District - (757) 956-3272
 SURVEYED BY, DATE Dewberry Engineers Inc., 03/2020
 DESIGNED BY, Dewberry Engineers Inc. - (804) 205-3340
 SUBSURFACE UTILITY BY, Accumark, 04/2020

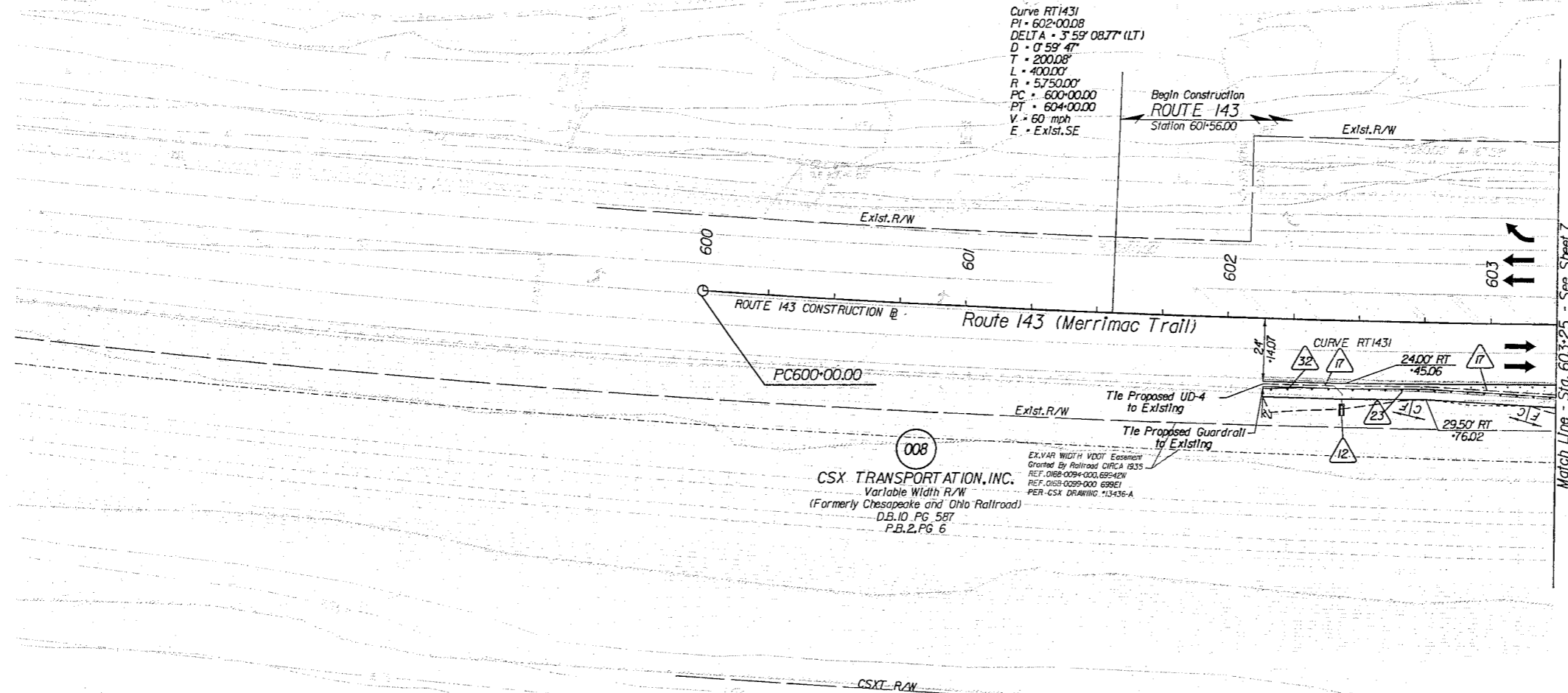
Matthew C. Thomas	Date: 2021.10.21	Matthew C. Thomas	Date: 2021.10.21
Dewberry Engineers Inc.	Glen Allen, Virginia	Dewberry Engineers Inc.	Glen Allen, Virginia
HYDRAULIC ENGINEER		ROADWAY ENGINEER	

REVISED	STATE	ROUTE	PROJECT	SHEET NO.
03/24/21 10/21/21	VA.	60	0060-047-627 R-201 C-501	12

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

009
 VIRGINIA PENINSULA REGIONAL JAIL AUTHORITY
 DB 750 PG 172
 D.O.C. D.B. 757 PG. 888
 D.O.C. D.B. 782 PG. 63
 15.28 AC. (PER ASSESSMENT)
 PARCEL ID# 6010100011

Curve RT1431
 PI = 602+00.08
 DELTA = 3° 59' 08.77" (LT)
 D = 0° 55' 47"
 T = 200.08'
 L = 400.00'
 R = 5750.00'
 PC = 600+00.00
 PT = 604+00.00
 V = 60 mph
 E = Exst. SE



008
 CSX TRANSPORTATION, INC.
 Variable Width R/W
 (Formerly Chesapeake and Ohio Railroad)
 D.B. 10 PG 587
 P.B. 2 PG 6

EX. VAR. WIDTH VDOT Easement
 Granted By Railroad (VIRCA 1935)
 REF. DBB-009-000 (ESR142W)
 REF. OIGB-009-000 (ESR1)
 PER - CSX DRAWING 13436-A

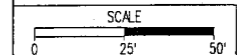
Key Legend (XX)

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|--|---|--|---|
| 1 6" Curb, Std. CG-2 Req'd. | 12 Underdrain Endwall, Std. EW-12 Req'd. | 23 Guardrail, Std. GR-MGS1 Req'd. | 34 Remove Exst. Guardrail |
| 2 4" Curb, Std. CG-3 Req'd. | 13 Abandon Pipe, Std. AP-1 Req'd. | 24 Guardrail, Std. GR-MGS1A Req'd. | 35 Remove Exst. Fence |
| 3 4" Curb and Gutter, Std. CG-6 Req'd. | 14 Groundwater Underdrain, Std. UD-1 Req'd. | 25 Guardrail Terminal, Std. GR-MGS2 Req'd. | 36 Remove Exst. Structure |
| 4 4" Curb and Gutter, Std. CG-7 Req'd. | 15 Median Underdrain, Std. UD-2 Req'd. | 26 Guardrail, Std. GR-10, 3" Height, Type I Req'd. | 37 Remove Exst. Pipe |
| 5 Conc. Raised Median, Std. MS-1 Req'd. | 16 Sidewalk Underdrain, Std. UD-3 Req'd. | 27 Guardrail, Std. GR-10, 3" Height, Type II Req'd. | 38 Abandon and Plug Exst. Pipe |
| 6 Conc. Raised Median, Std. MS-1A Req'd. | 17 Pavement Underdrain, Std. UD-4 Req'd. | 28 Guardrail, Std. GR-10, 3" Height, Type III Req'd. | 39 Adj. Just Exst. Structure |
| 7 Grass Raised Median, Std. MS-2 Req'd. | 18 Crossdrain, Std. CD-1 Req'd. | 29 Trailing End Terminal, Std. GR-MGS3 Req'd. | 40 Clean Out Exst. Structure |
| 8 Entrance Gutter, Std. CG-9B Req'd. | 19 Crossdrain, Std. CD-2 Req'd. | 30 Fixed Object Att., Std. GR-FOA-5 Req'd. | 41 Clean Out Exst. Pipe |
| 9 Entrance Gutter, Std. CG-9D Req'd. | 20 Handrail, Std. HR-1 Type II Req'd. | 31 Fixed Object Att., Std. GR-FOA-2 Req'd. | 42 Full Depth Sawcut |
| 10 Entrance, Std. CG-11 Req'd. | 21 Barbed Wire Fence, Std. FE-B Req'd. | 32 Guardrail, Std. GR-MGS4 | 43 6" Curb and Dry Gutter, Mod. CG-6 Req'd. |
| 11 Curb Ramp, Std. CG-12 Req'd. | 22 Chain Link Fence, Std. FE-CL Req'd. | 33 Bridge Pier Protection, Std. BPPS-1 | 44 Conc. Median Barrier, Std. MB-7F Req'd. |

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| | Denotes Full Depth Pavement | | Denotes Guardrail Bumpout Pavement Section |
| | Denotes Pavement Demolition | | Denotes Mill & Variable Depth Overlay |
| | Denotes Milling and Overlay | | Denotes Construction Limits in Cuts |
| | | | Denotes Construction Limits in Fills |

REFERENCES
 (PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

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| Alignment Data | IG |
| ESC Phase 1 | 2D series |
| ESC Phase 2 | 2E series |
| ESC Phase 3 | 2F series |
| Merrimac Trail Profile | 12A |
| Right-of-Way Plan | 12RW |



PROJECT	0060-047-627	SHEET NO.	12
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