



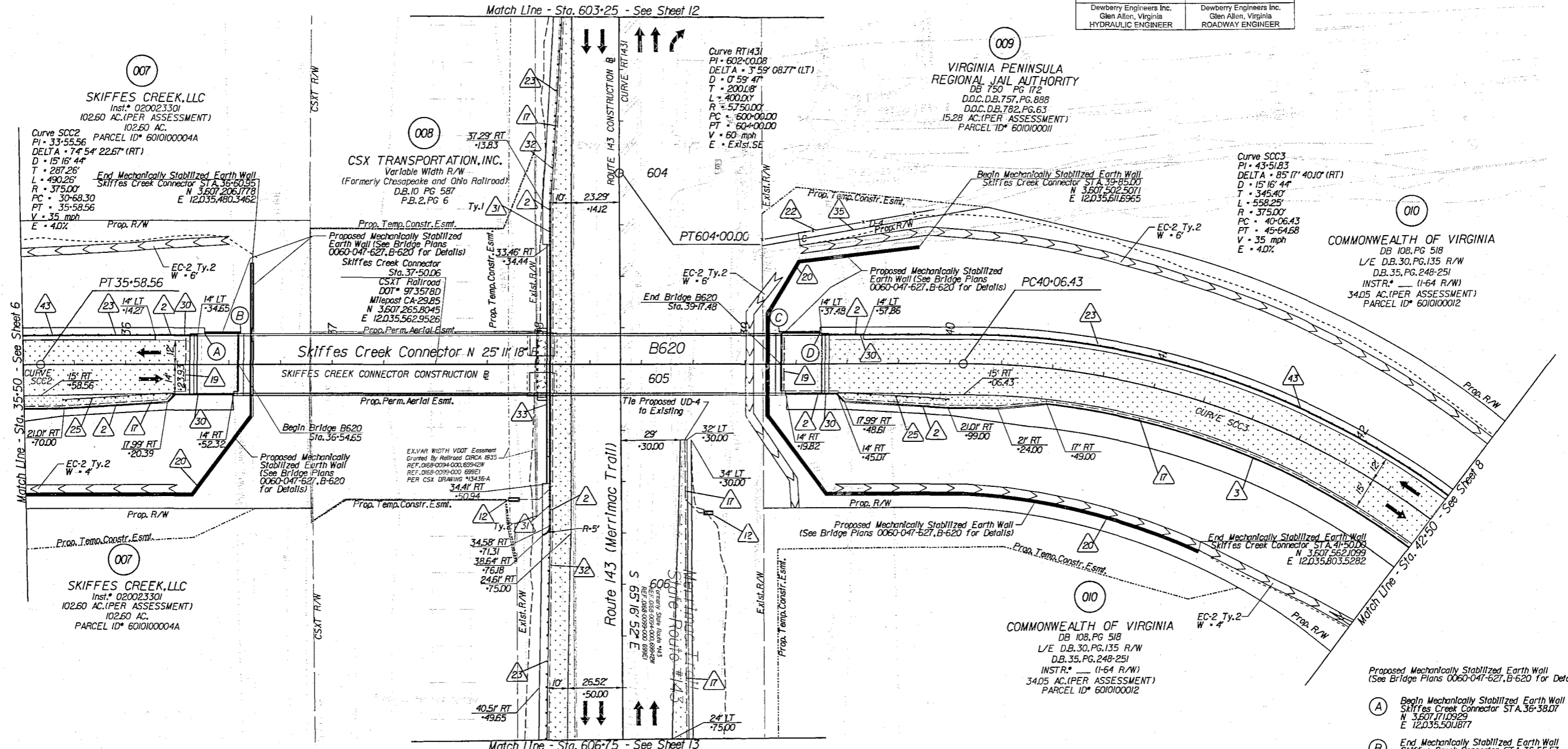
PROJECT MANAGER Mr. Wali Zaman, PE - VDOT Hampton Roads District - (757) 956-3272
SURVEYED BY, DATE Dewberry Engineers Inc. 03/2020
DESIGNED BY, Dewberry Engineers Inc. - (804) 205-3340
SUBSURFACE UTILITY BY, Accumark, 04/2020

STATE PROJECT SHEET NO.
VA. 60 0060-047-627 R-201 C-501 7

REVISIONS
03/24/21
10/21/21

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

Matthew C. Thomas Lic. No. 046511
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Matthew C. Thomas Date: 2021.10.21 08:08:09 -0400
Matthew C. Thomas Date: 2021.10.21 08:08:21 -0400
Dewberry Engineers Inc. Glen Allen, Virginia HYDRAULIC ENGINEER
Dewberry Engineers Inc. Glen Allen, Virginia ROADWAY ENGINEER



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

- 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.)

Alignment Data	1G
ESC Phase 1	2D series
ESC Phase 2	2E series
ESC Phase 3	2F series
Skiffes Creek Profile	7A
Merrimac Trail Profile	12A
Right-of-Way Plan	7RW

- Proposed Mechanically Stabilized Earth Wall (See Bridge Plans 0060-047-627, B-620 For Details)
- (A) Begin Mechanically Stabilized Earth Wall Skiffes Creek Connector STA. 36+38.07 N 3.607,110,929 E 12,035,501,877
 - (B) End Mechanically Stabilized Earth Wall Skiffes Creek Connector STA. 36+55.57 N 3.607,186,928 E 12,035,508,6356
 - (C) Begin Mechanically Stabilized Earth Wall Skiffes Creek Connector STA. 39+16.57 N 3.607,423,115 E 12,035,619,7155
 - (D) End Mechanically Stabilized Earth Wall Skiffes Creek Connector STA. 36+36.65 N 3.607,441,285 E 12,035,628,2629

SCALE 0 25' 50'

PROJECT 0060-047-627 SHEET NO. 7