4/18/2023
2:21:24 PM

LIMITED ACCESS HIGHWAY

By Resolution of Highway Commission dated October 4, 1956 and Commonwealth Transportation Board dated July 14, 2020

PROJECT MANAGER: Joseph Ludwig, PE, Hampton Roads District - (757) 648-0894
SURVEYED BY: Dewberry Engineers Inc., 09/2022
DESIGNED BY: Dewberry Engineers Inc., (703) 289-4796
SUBSURFACE UTILITY BY: Surveying And Mapping, LLC (SAM), 09/2022

COMMONWEALTH OF VIRGINIA
MATTHEW C. THOMAS
Lic. No. 046511
PROFESSIONAL ENGINEER

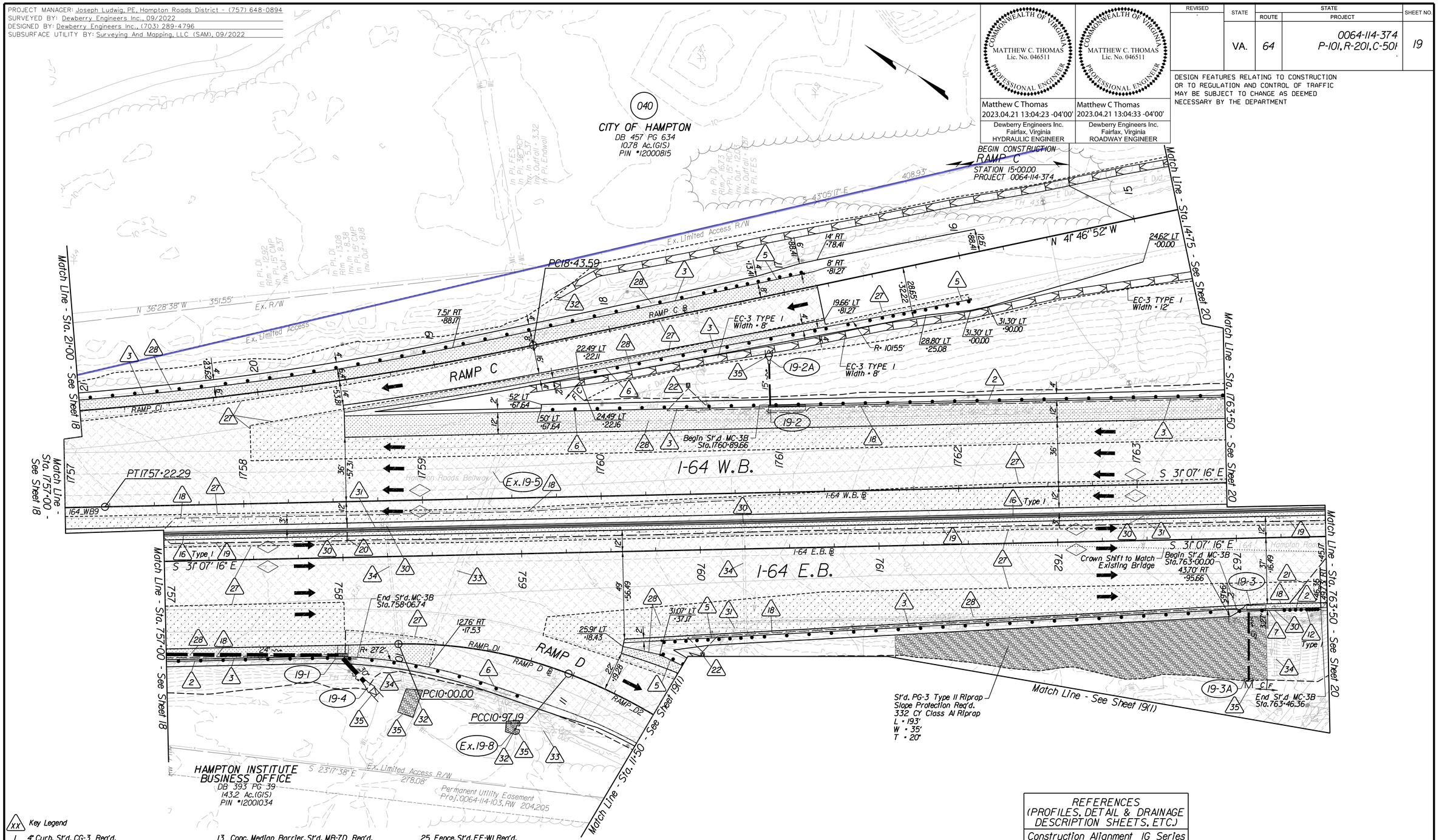
Matthew C Thomas
2023.04.21 13:04:23 -04'00'
Dewberry Engineers Inc.
Fairfax, Virginia
HYDRAULIC ENGINEER

COMMONWEALTH OF VIRGINIA
MATTHEW C. THOMAS
Lic. No. 046511
PROFESSIONAL ENGINEER

Matthew C Thomas
2023.04.21 13:04:33 -04'00'
Dewberry Engineers Inc.
Fairfax, Virginia
ROADWAY ENGINEER

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
.	VA.	64	0064-114-374 P-101, R-201, C-501	19

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



XX Key Legend

1 4" Curb, St'd. CG-3 Req'd.
2 Asphalt Concrete Curb, St'd. MC-3B Req'd.
3 Guardrail, St'd.GR-MGSI Req'd.
4 Guardrail, St'd.GR-MGSIA Req'd.
5 Guardrail Terminal, St'd.GR-MGS2 Req'd.
6 Trailing End Terminal, St'd.GR-MGS3 Req'd.
7 Guardrail Height Transition, St'd.GR-MGS4 Req'd.
8 Guardrail, St'd.GR-10 Type I Req'd.
9 Guardrail, St'd.GR-10 Type II Req'd.
10 Guardrail, St'd.GR-10 Type III Req'd.
11 Fixed Object Attachment, St'd.GR-FOA-5 Req'd.
12 Fixed Object Attachment, St'd.GR-FOA-2 Req'd.
13 Conc. Median Barrier, St'd. MB-7D Req'd.
14 Conc. Median Barrier, St'd. MB-7F Req'd.
15 Conc. Median Barrier, St'd. MB-12B Req'd.
16 Conc. Median Barrier, St'd. MB-13 Req'd.
17 Bridge Pier Protection, St'd.BPPS-1A Req'd.
18 Pavement Underdrain, St'd.UD-4 Req'd.
19 Pavement Underdrain, Mod. 6" UD-4 Req'd.
20 Combination Underdrain, St'd.CD-1 Req'd.
21 Combination Underdrain, St'd.CD-2 Req'd.
22 Underdrain Endwall, St'd.EW-12 Req'd.
23 Terminal Wall (See Sheet 29(12) For Detail)
24 Handrail, St'd.HR-1 Type II Req'd.
25 Fence, St'd.FE-W1 Req'd.
26 Fence, St'd.FE-CL Req'd.
27 Full Depth Saw Cut Req'd.
28 Remove Existing Guardrail
29 Remove Existing Fence
30 Remove Existing Structure
31 Remove Existing Pipe
32 Clean Out Existing Structure
33 Clean Out Existing Pipe
34 Plug & Abandon Existing Pipe, St'd.PP-1 Req'd.
35 Erosion Control Outlet Protection Req'd.

Denotes Full Depth Pavement
Denotes Pavement Demolition
Denotes Milling and Variable Depth Overlay
Denotes HOT Lane
Denotes Full Depth Shoulders
Denotes Concrete
C Denotes Construction Limits In Cuts
F Denotes Construction Limits In Fills

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

Construction Alignment	1G Series
Typical Sections	2A Series
ESC Plans	2F-2L Series
EB & WB I-64 Profile	19A
Ramp B & C Profile	19B,19C
Right of Way Plan	19RW
Drainage Descriptions	26(3)
Storm Sewer Profiles	27 Series
Ditch Tabulations	28

SCALE 0 25' 50'

PROJECT	SHEET NO.
0064-114-374	19