SURVEYED BY .....
SUPERVISED BY .....
DESIGNED BY ....Dewberry (703) 849-0601....

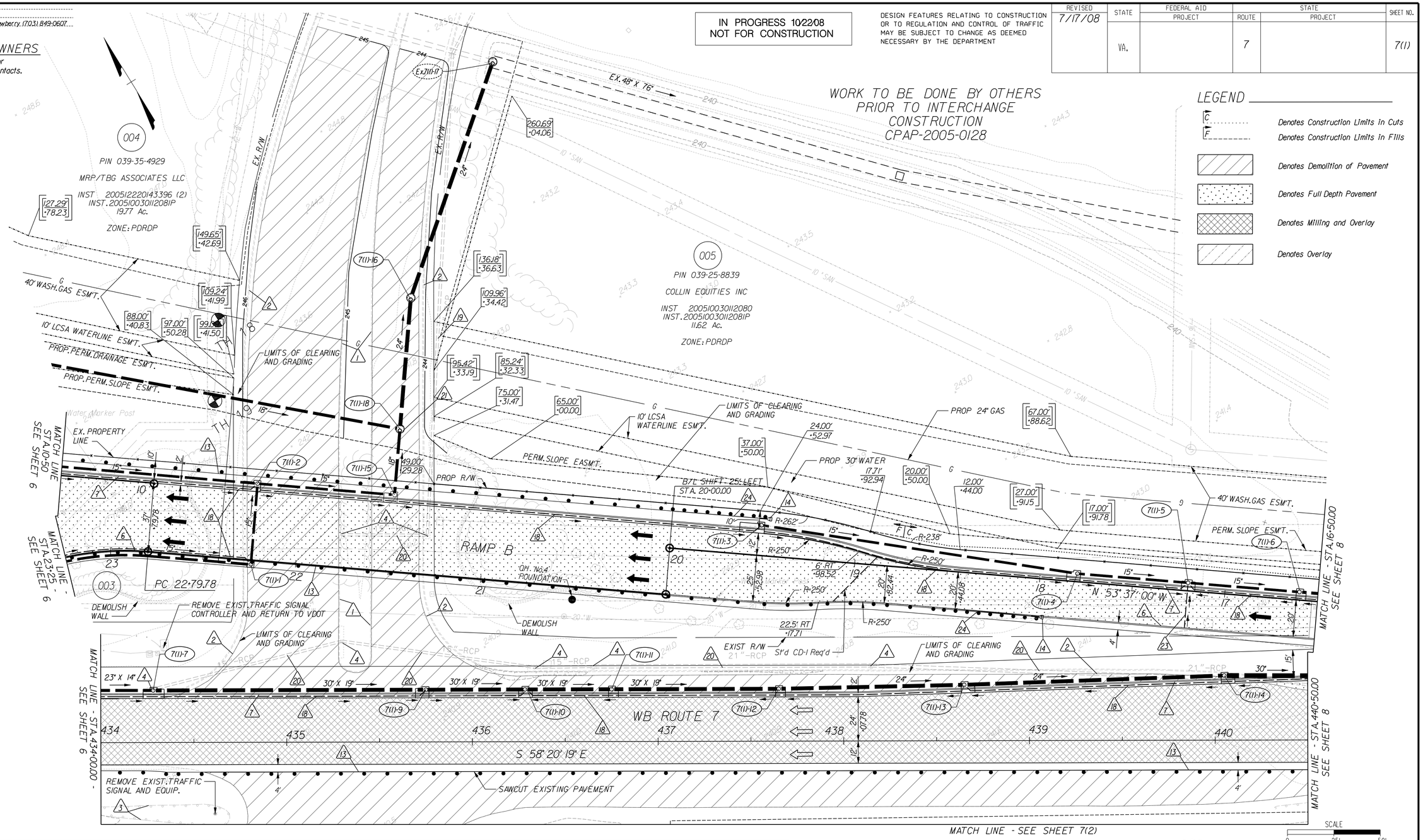
IN PROGRESS 10/22/08
NOT FOR CONSTRUCTION

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

| REVISED | STATE | FEDERAL AID PROJECT | STATE ROUTE | STATE PROJECT | SHEET NO. |
|---|---|---|---|---|---|
| 7/17/08 | VA. | | 7 | | 7(1) |

## UTILITY OWNERS

See Sheet 1K For Utility Owner Contacts.




## LEGEND

- C ..... Denotes Construction Limits In Cuts
- F ..... Denotes Construction Limits In Fills
- Denotes Demolition of Pavement
- Denotes Full Depth Pavement
- Denotes Milling and Overlay
- Denotes Overlay

SCALE 0 25' 50'

## KEYS

1 Remove Existing Curb
2 Remove Existing Curb and Gutter
3 Remove Existing Guardrail
4 Remove Existing Drop Inlet
5 Remove Existing Manhole
6 Curb, Std. CG-3 Req'd.
7 Curb and Gutter, Std. CG-7 Req'd.
8 Curb Ramp, Std. CG-12 Req'd.
9 Raised Med., Std. MS-1A Req'd.
10 Raised Grass Med., Std. MS-2 Req'd.
11 5' Sidewalk Req'd.
12 10' Trail Req'd.
13 Guardrail, Std. GR-2 Req'd.
14 Guardrail Terminal, Std. GR-9 Req'd.
15 Fixed Object Attachment, Std. GR-FOA-2 Type I Req'd.
16 Fixed Object Attachment, Std. GR-FOA-2 Type II Req'd.
17 Underdrain, Std. UD-2 Req'd.
18 Underdrain, Std. UD-4 Req'd.
19 Pipe To Be Abandoned and Plugged
20 Pipe To Be Removed
21 Stone For Erosion Control, Std. EC-1 Class I Req'd.
22 Endwall For Pipe Underdrain, Std. EW-12 Req'd.
23 Combination Underdrain, Std. CD-2 Req'd.
24 Guardrail Terminal Installation Site Preparation, Std. GR-SP Req'd.
25 Clean Out Existing Pipe
26 Clean Out Existing Structure
27 Back Up Berm Req'd.
28 Rock Check Dam Type I Req'd.
29 Remove Existing End Wall
30 Non-Perforated Outlet Pipe, St'd. UD-4 Req'd.

Note : Figures in parenthesis and dot - dot - dashed lines denote Temporary Easements.

Note : Figures in brackets and dot - dashed lines denote Permanent Easements.

Note : Figures in double brackets and dot - dashed lines denote Utility Easements.

COMMONWEALTH OF VIRGINIA
DAVID JOHN MAHONEY
Lic. No. 020798
PROFESSIONAL ENGINEER

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

| | |
|---|---|
| 1F(1) | Geometric Layout |
| 2A(1), 2A(4) | Typical Sections |
| 2I(2) | Drainage Descriptions |
| 7A | W.B. Rte. 7 Profile |
| 7C, 7D, 7E | Ramp B Profile |

| PLAN NO. | PROJECT | FILE NO. | SHEET NO. |
|---|---|---|---|
| | | | 7(1) |