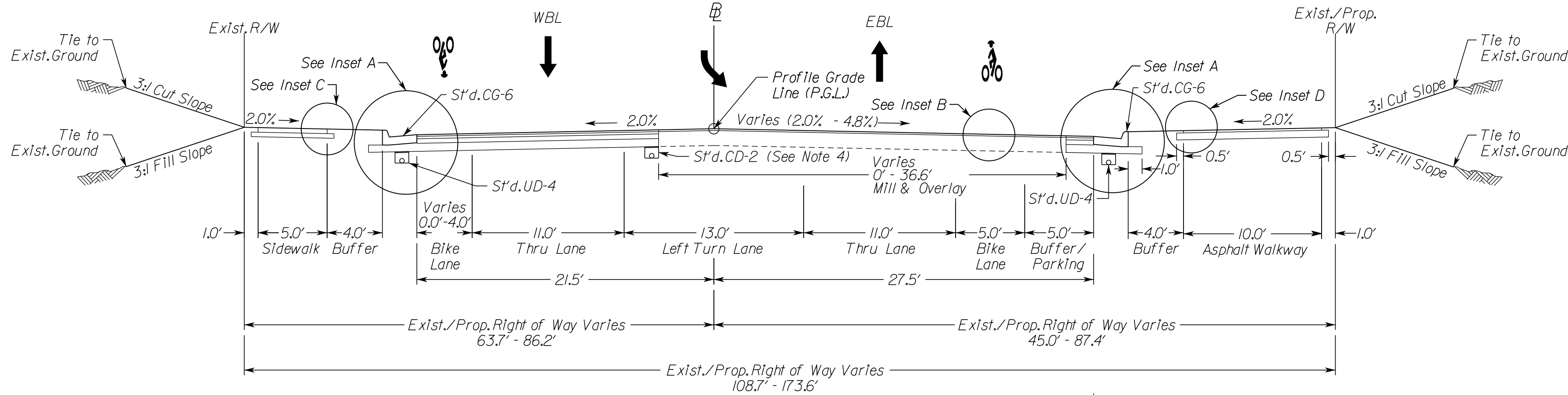
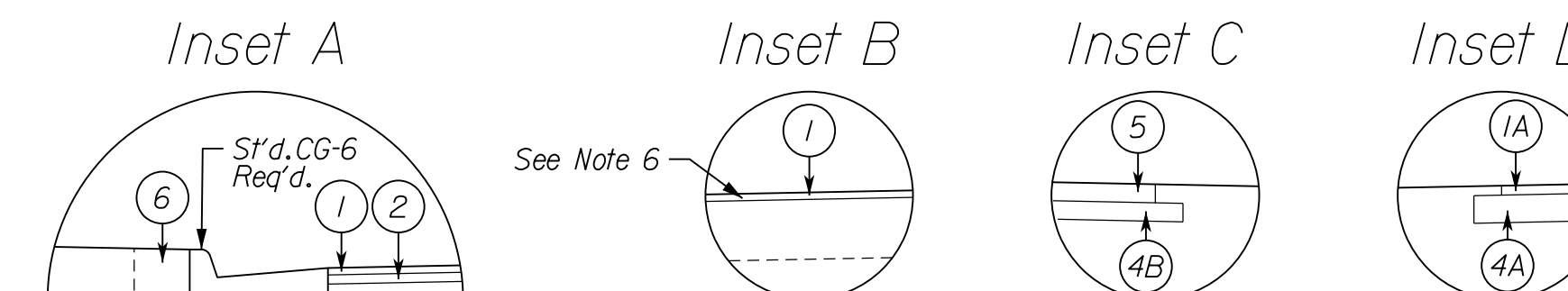
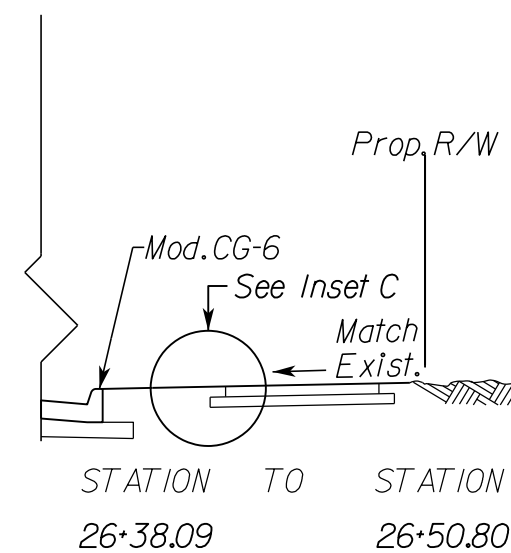


Rte.652, Burke Road 2-Lane with WB Left Turn Lane Curb & Gutter Section

VDOT Std.GS-7: V=35 MPH
(Not to Scale)
Constr.



LOCATION	STATION	TO	STATION
Burke Rd.	23+15.37		26+50.80



INSET DESIGN LEGEND

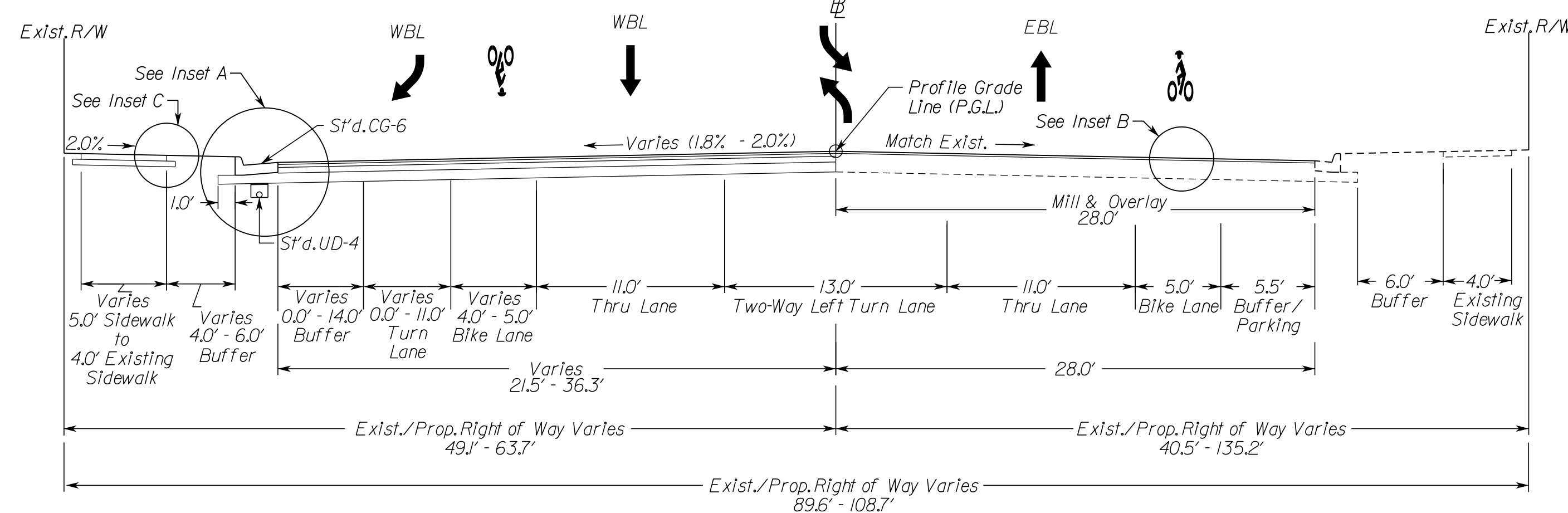
- ① Surface Course - (1.5") Asph.Conc., Type SM-9.5A
- ①A Surface Course - (2") Asph.Conc., Type SM-9.5A
- ② Intermediate Course - (2") Asph.Conc., Type IM-19.0A
- ③ Base Course - (4") Asph.Conc., Type BM-25.0A
- ④ Subbase Course - (8") Aggr. Base Material, Type I, Size No. 21B
- ④A (6") Aggr. Base Material, Type I, Size No. 21B extended 6" on either side of the surface
- ④B (4") Aggr. Base Material, Type I, Size No. 21B extended 4" on either side of the surface
- ⑤ (4") Hydraulic Cement Conc. Class A4
- ⑥ Regular Fill Material to be compacted in accordance with VDOT Road and Bridge Specifications.

TYPICAL SECTION NOTES

1. Pavement widening to be performed in accordance with VDOT Std.WP-2
2. S't.d.UD-4 Req'd., see plan sheets for detailed locations.
3. S't.d.CD-2 Req'd., see plan sheets for detailed locations.
4. S't.d.CD-2 Req'd., see plan sheets for detailed locations.
5. Contractor to provide positive drainage for subgrade course 21B for outside areas in shoulders and super-elevated sections.
6. Milling of the existing pavement should consist of 1.5" Minimum mill prior to any resurfacing/build-up. In areas of build-up, IM-19.0A shall be placed up to 1.5" below final grade. See Sheet 2A(3) for Unsuitable Material Recommendations.
- 7.

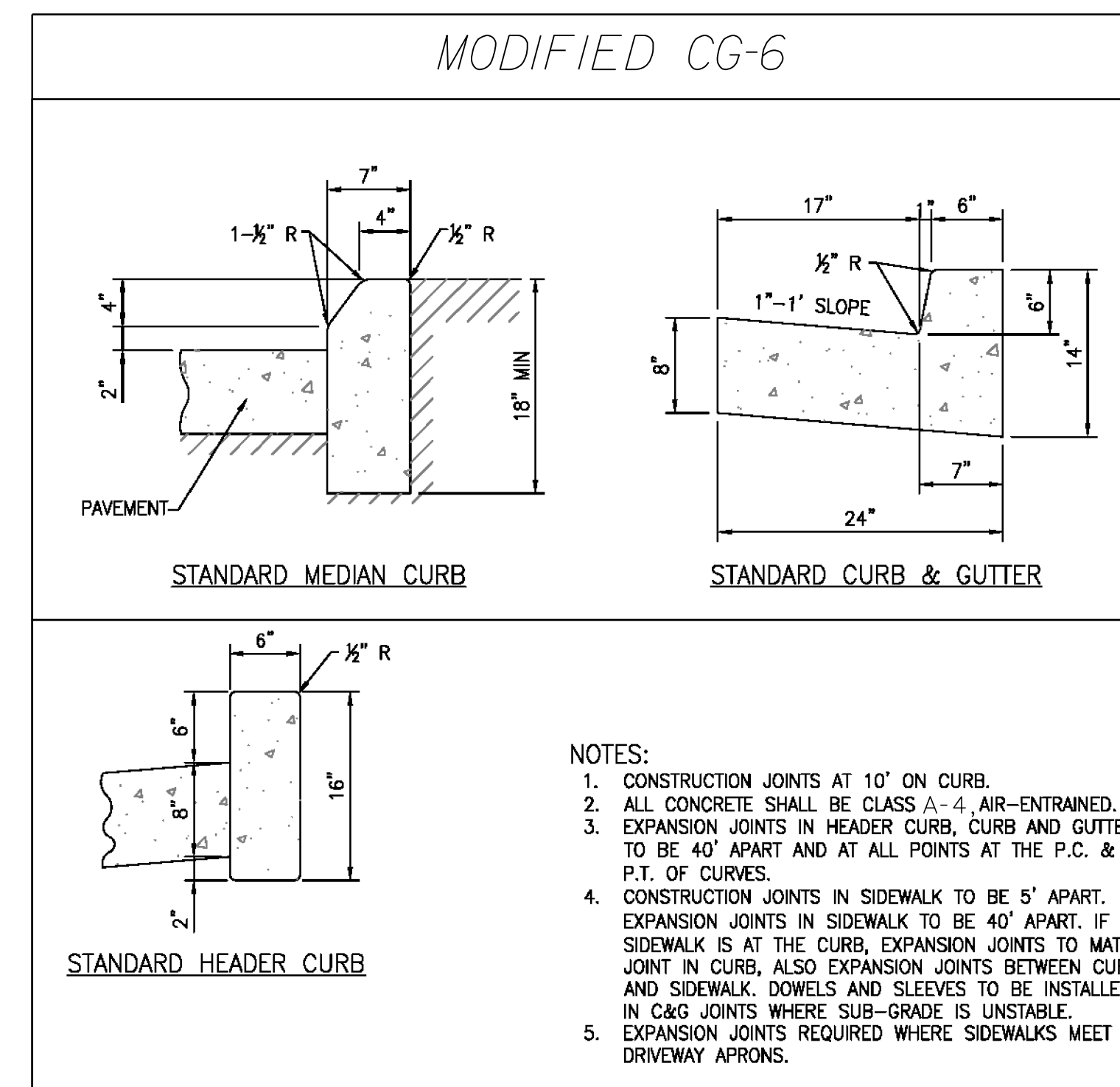
Rte.652, Burke Road 2-Lane with Two-Way Left Turn Lane Curb & Gutter Section

VDOT Std.GS-7: V=35 MPH
(Not to Scale)
Constr.



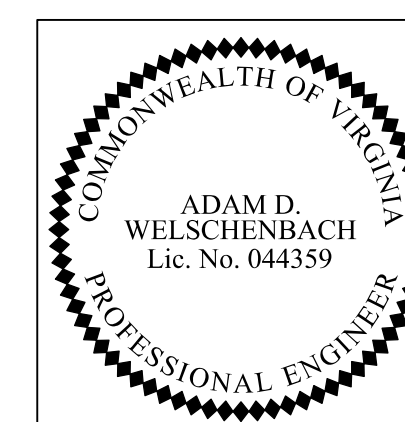
LOCATION	STATION	TO	STATION
Burke Rd.	26+50.80		28+45.19

Burke Rd. Station 28+45.19 to End of Project is pavement marking and mill/overlay operation only; see Pavement Marking Plans Sheet 8 to Sheet 8(3) for details.



NOTES:

1. CONSTRUCTION JOINTS AT 10' ON CURB.
2. ALL CONCRETE SHALL BE CLASS A-4, AIR-ENTRAINED.
3. EXPANSION JOINTS IN HEADER CURB, CURB AND GUTTER TO BE 40' APART AND AT ALL POINTS AT THE P.C. & P.T. OF CURVES.
4. CONSTRUCTION JOINTS IN SIDEWALK TO BE 5' APART. EXPANSION JOINTS IN SIDEWALK TO BE 40' APART. IF SIDEWALK IS AT THE CURB, EXPANSION JOINTS TO MATCH JOINT IN CURB, ALSO EXPANSION JOINTS BETWEEN CURB AND SIDEWALK. DOWELS AND SLEEVES TO BE INSTALLED IN C&G JOINTS WHERE SUB-GRADE IS UNSTABLE.
5. EXPANSION JOINTS REQUIRED WHERE SIDEWALKS MEET DRIVEWAY APRONS.



EMERGENCY POLICE - FIRE - RESCUE 911
FAIRFAX COUNTY, VIRGINIA
DEPT. OF PUBLIC WORKS & ENVIRONMENTAL SERVICES - UTILITIES DESIGN & CONSTRUCTION DIVISION
12000 GOVERNMENT CENTER PARKWAY, SUITE 463 FAIRFAX, VA., 22035-0052

Rinker Design Associates, P.C.
Manassas, Virginia
PROFESSIONAL ENGINEER

SCALE	DESIGNED BY:	CHECKED BY:	SHEET
HORIZ - N/A VERT - N/A	CMW	BAM, JRB	2A(1)

TAX MAP 78-4

OFFICE OF CAPITAL FACILITIES
703-324-5800

BURKE ROAD (ROUTE 652)
TYPICAL SECTIONS

SPRINGFIELD DISTRICT, FAIRFAX COUNTY, VIRGINIA

CONTRACT NO. CN... PROJECT NO. 2640-087-003