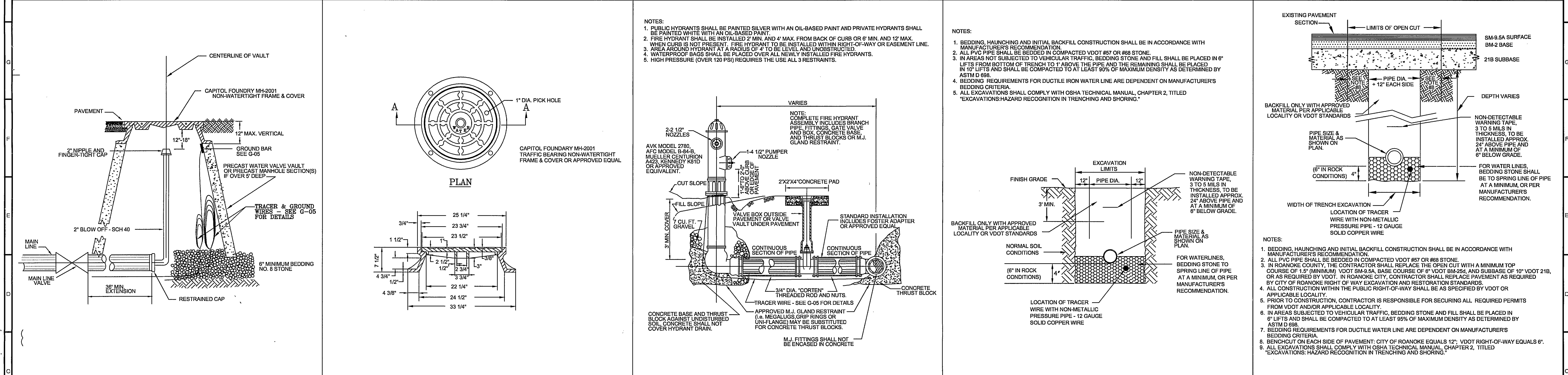
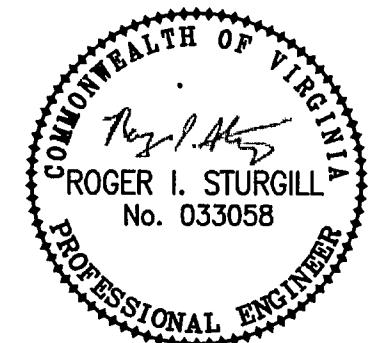


WESTERN VIRGINIA WATER AUTHORITY - CONSTRUCTION STANDARDS																												
REVISION DATE																												
07/01/04																												
03/01/08																												
TYPE "B" SINGLE RESIDENTIAL WATER SERVICE (LINE PRESSURE UNDER 80 TO 120 PSI)															DOUBLE RESIDENTIAL WATER SERVICE			WATER LINE VALVE INSTALLATION			PERMANENT END OF LINE			AUTOMATIC AIR RELEASE ASSEMBLY				
W-02															W-04			W-08			W-09			W-12				



WESTERN VIRGINIA WATER AUTHORITY – CONSTRUCTION STANDARDS				WESTERN VIRGINIA WATER AUTHORITY – CONSTRUCTION STANDARDS				WESTERN VIRGINIA WATER AUTHORITY – CONSTRUCTION STANDARDS				WESTERN VIRGINIA WATER AUTHORITY – CONSTRUCTION STANDARDS				WESTERN VIRGINIA WATER AUTHORITY – CONSTRUCTION STANDARDS			
REVISION DATE		BLOW-OFF ASSEMBLY FOR MAIN LINE TEMPORARY TERMINATION	W-10	REVISION DATE		MANHOLE FRAME AND COVER	W-17	REVISION DATE		FIRE HYDRANT ASSEMBLY	W-18	REVISION DATE		BEDDING AND BACKFILL OUTSIDE OF PAVED AREAS	W-24	REVISION DATE		BEDDING AND BACKFILL UNDER PAVEMENT AND RIGHT-OF-WAY	W-25
07/01/04				07/01/04				07/01/04				07/01/04				07/01/04			
03/01/08				03/01/08				03/01/08				03/01/08				03/01/08			



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CHARLESTON ESTATES
Phase 1
W.V.W.A. DETAILS
ROANOKE COUNTY, VIRGINIA

DRAWN BY: SMH
DESIGNED BY: SMH
CHECKED BY: RIS
DATE: 04/07/05

REVISIONS:
05/13/05
06/07/05
07/28/05
09/06/05
11/22/05
08/08/06
09/21/06
10/12/06

SCALE: NO SCALE

SHEET NO.

C-11

JOB NO.
R0400192.01