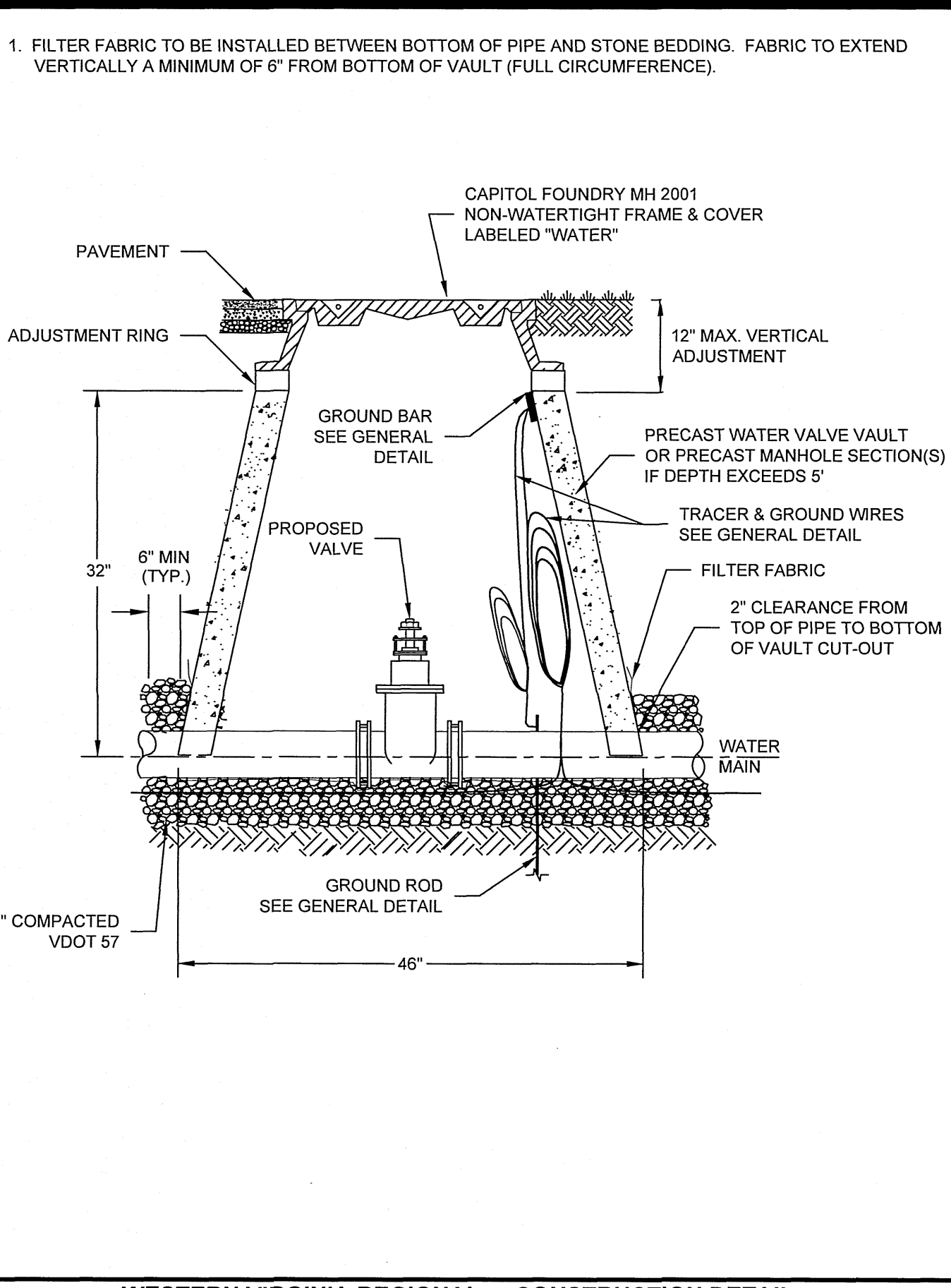


WESTERN VIRGINIA REGIONAL - CONSTRUCTION DETAIL

COMMERCIAL METER VAULT

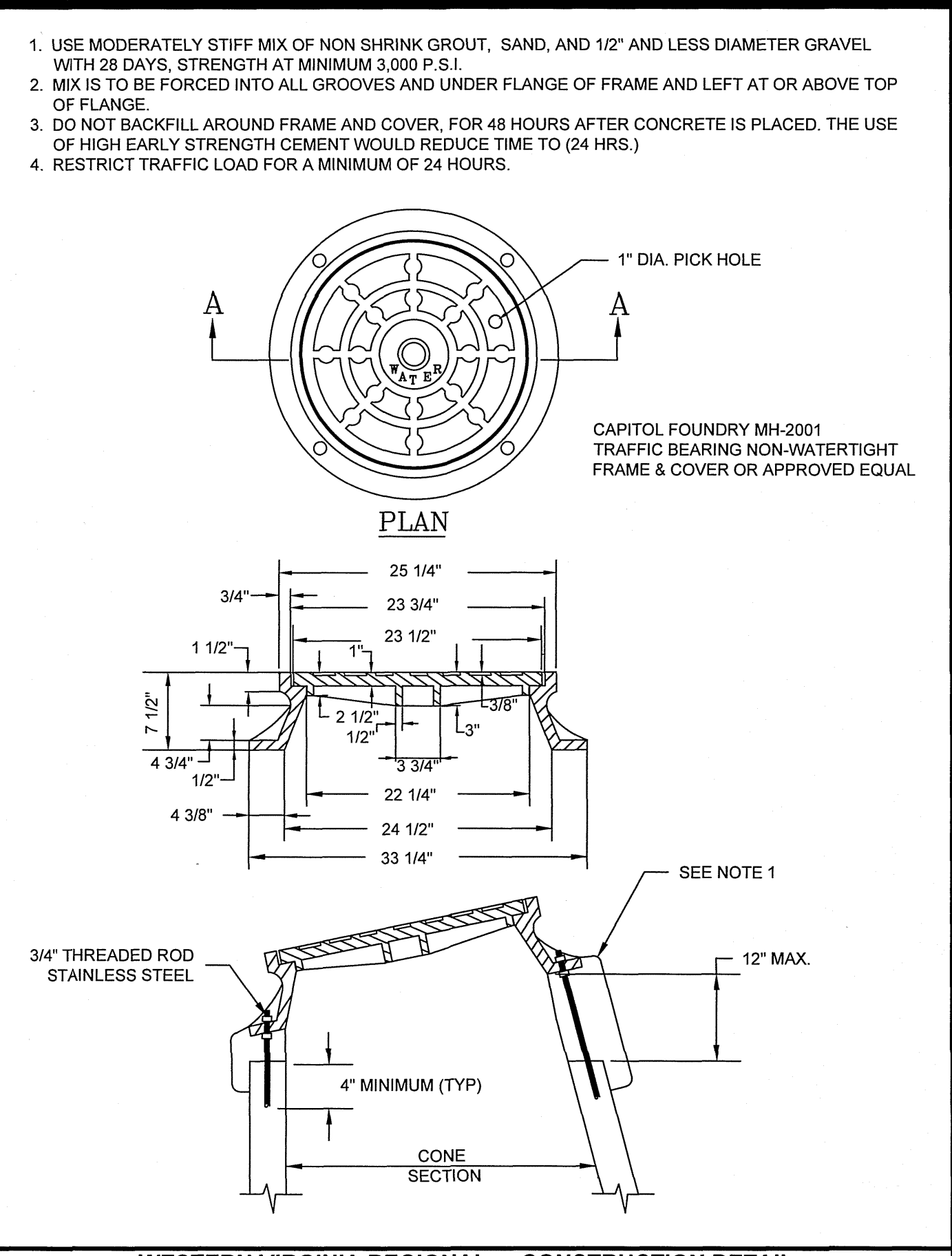
W-7



WESTERN VIRGINIA REGIONAL - CONSTRUCTION DETAIL

WATER LINE VALVE  
& VAULT

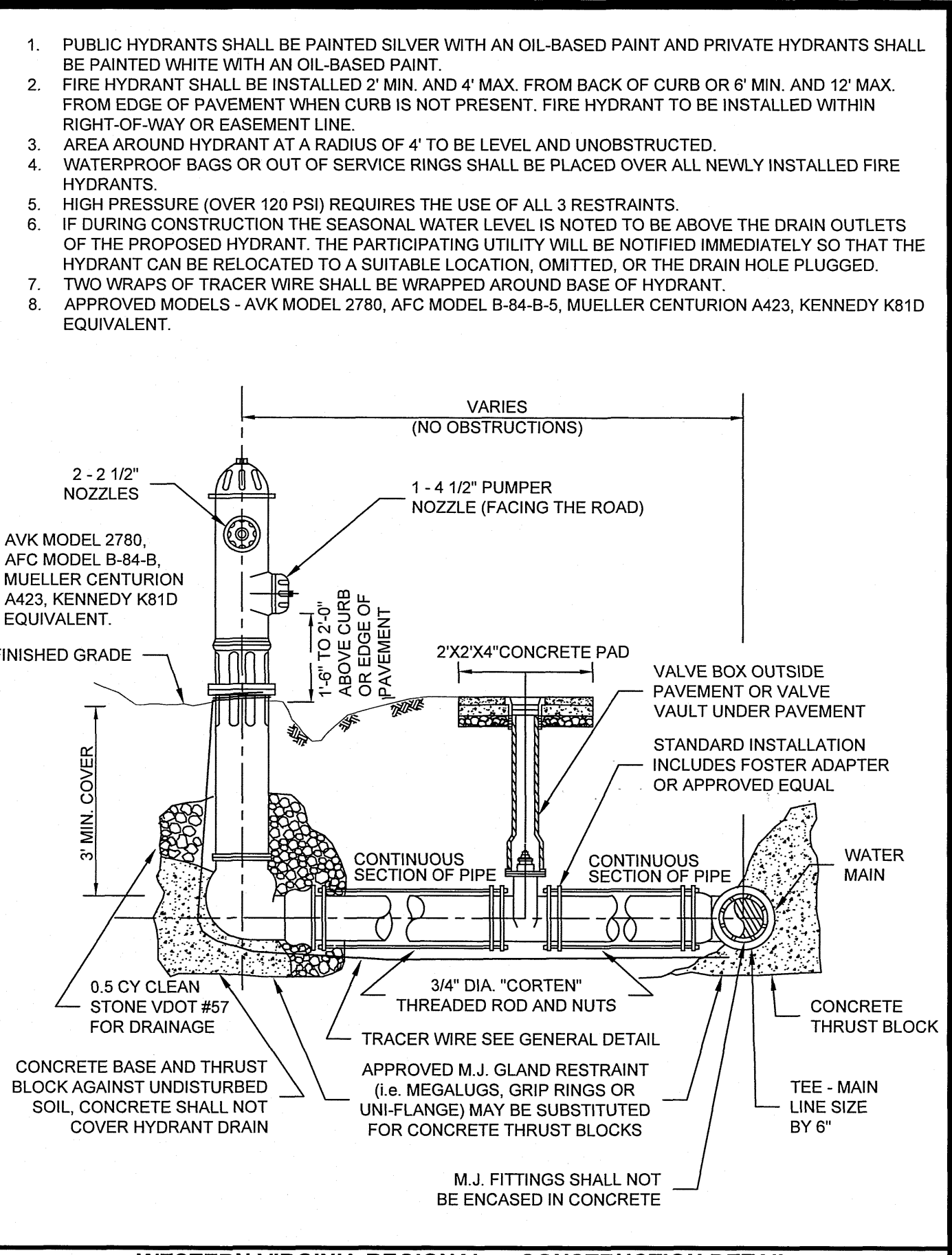
W-9



WESTERN VIRGINIA REGIONAL - CONSTRUCTION DETAIL

VAULT FRAME  
AND COVER

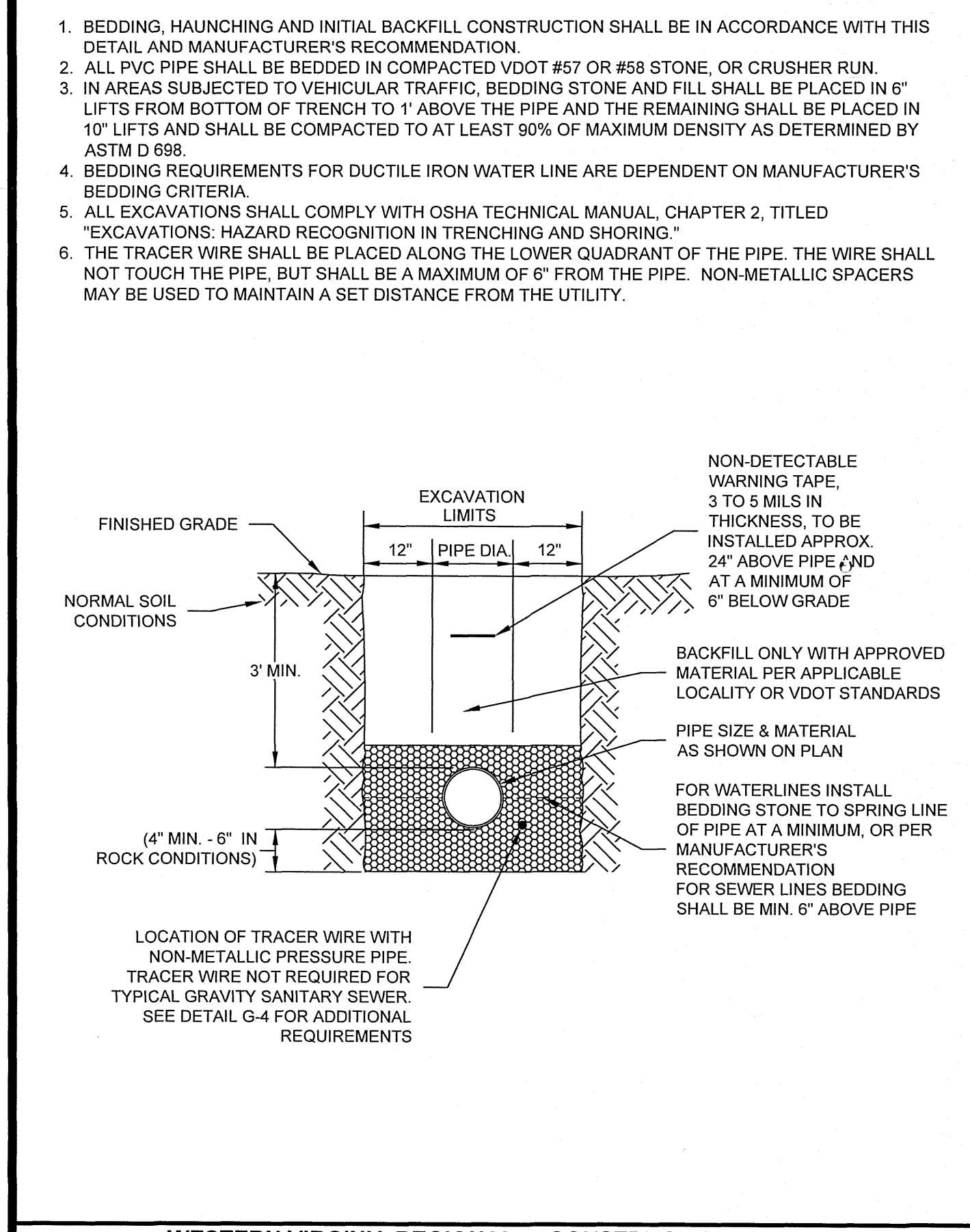
W-16



WESTERN VIRGINIA REGIONAL - CONSTRUCTION DETAIL

FIRE HYDRANT  
ASSEMBLY

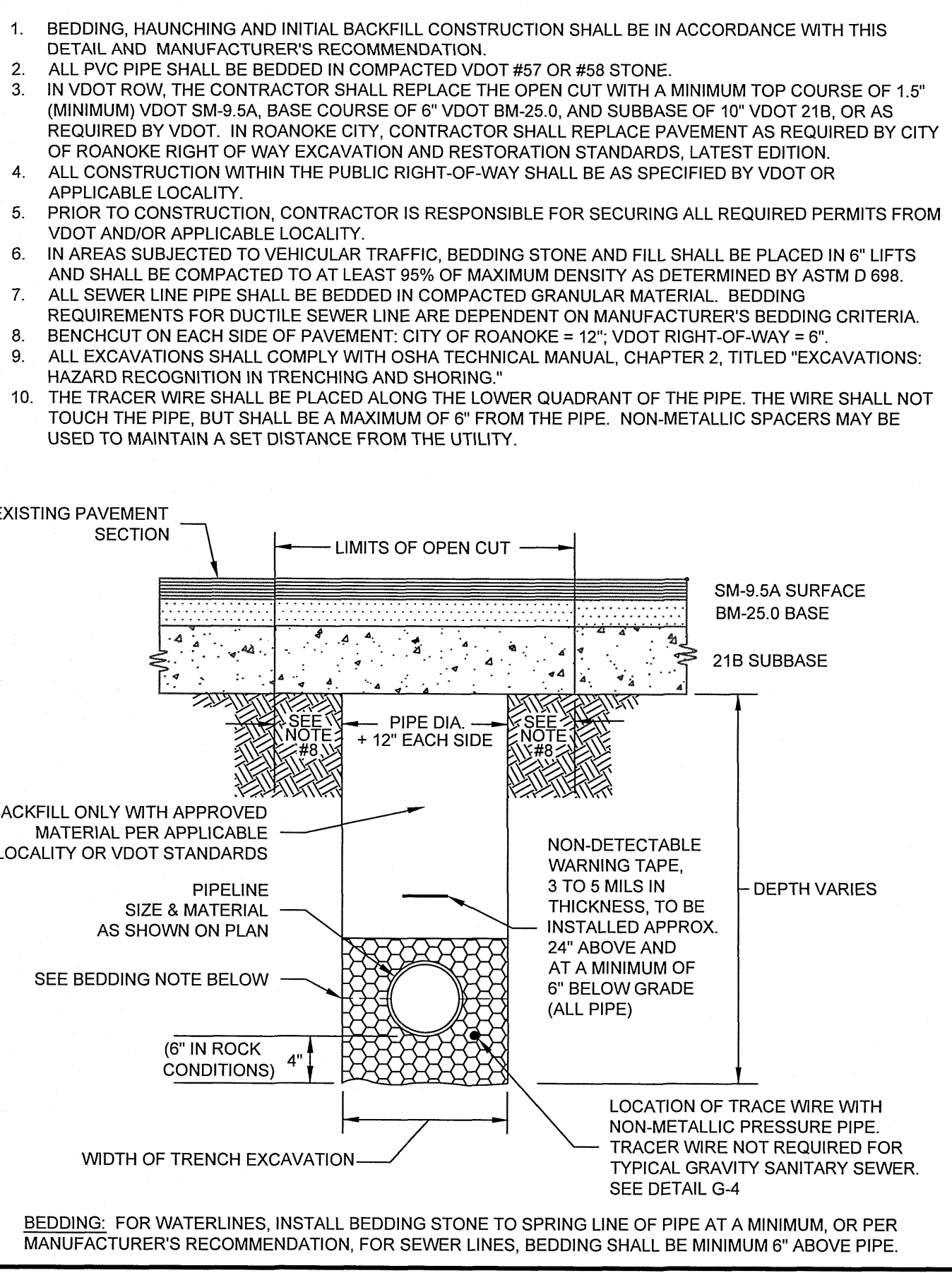
W-17



WESTERN VIRGINIA REGIONAL - CONSTRUCTION DETAIL

BEDDING AND BACKFILL  
OUTSIDE OF PAVED AREAS

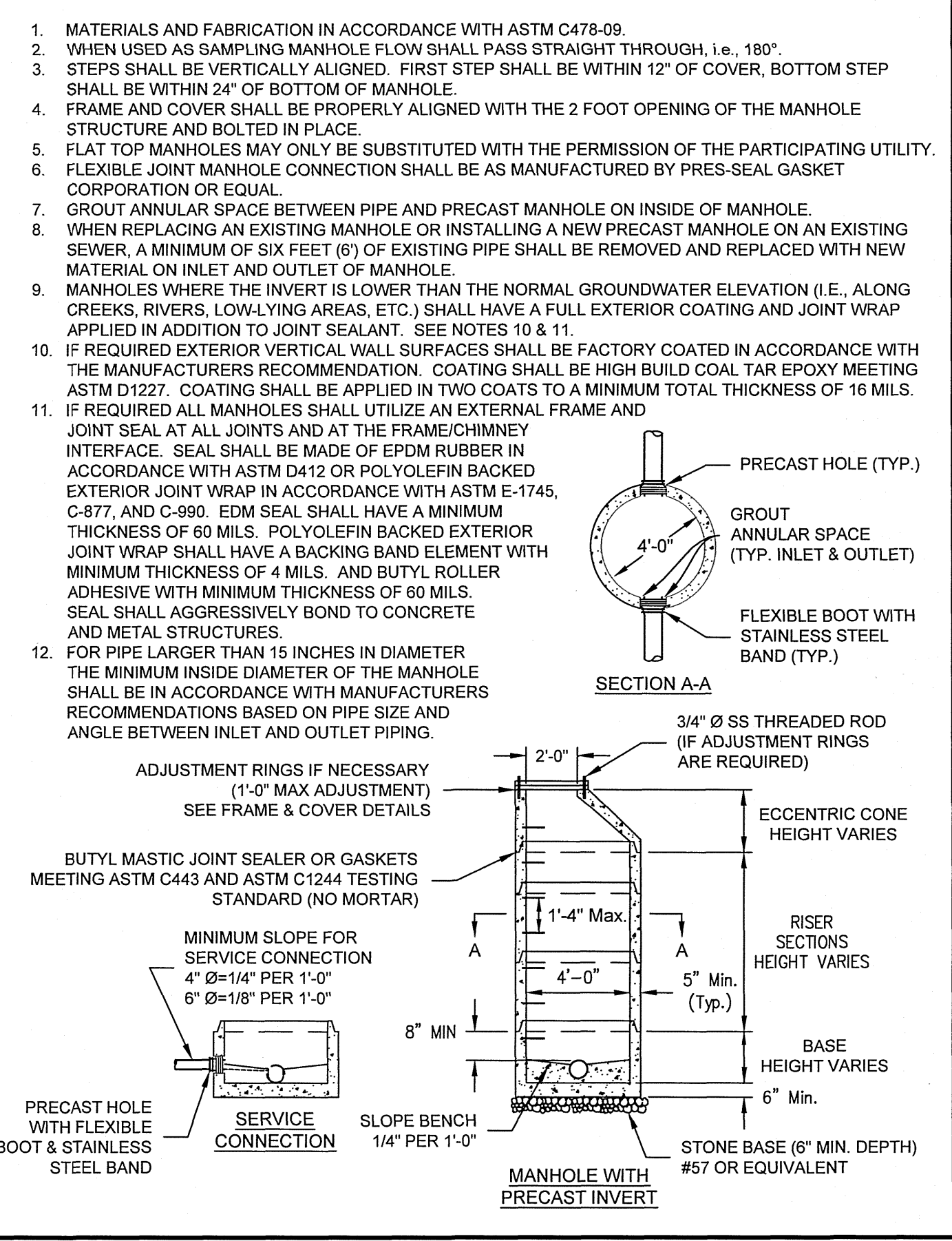
G-11



WESTERN VIRGINIA REGIONAL - CONSTRUCTION DETAIL

BEDDING AND BACKFILL  
UNDER PAVEMENT AND IN RIGHT-OF-WAY

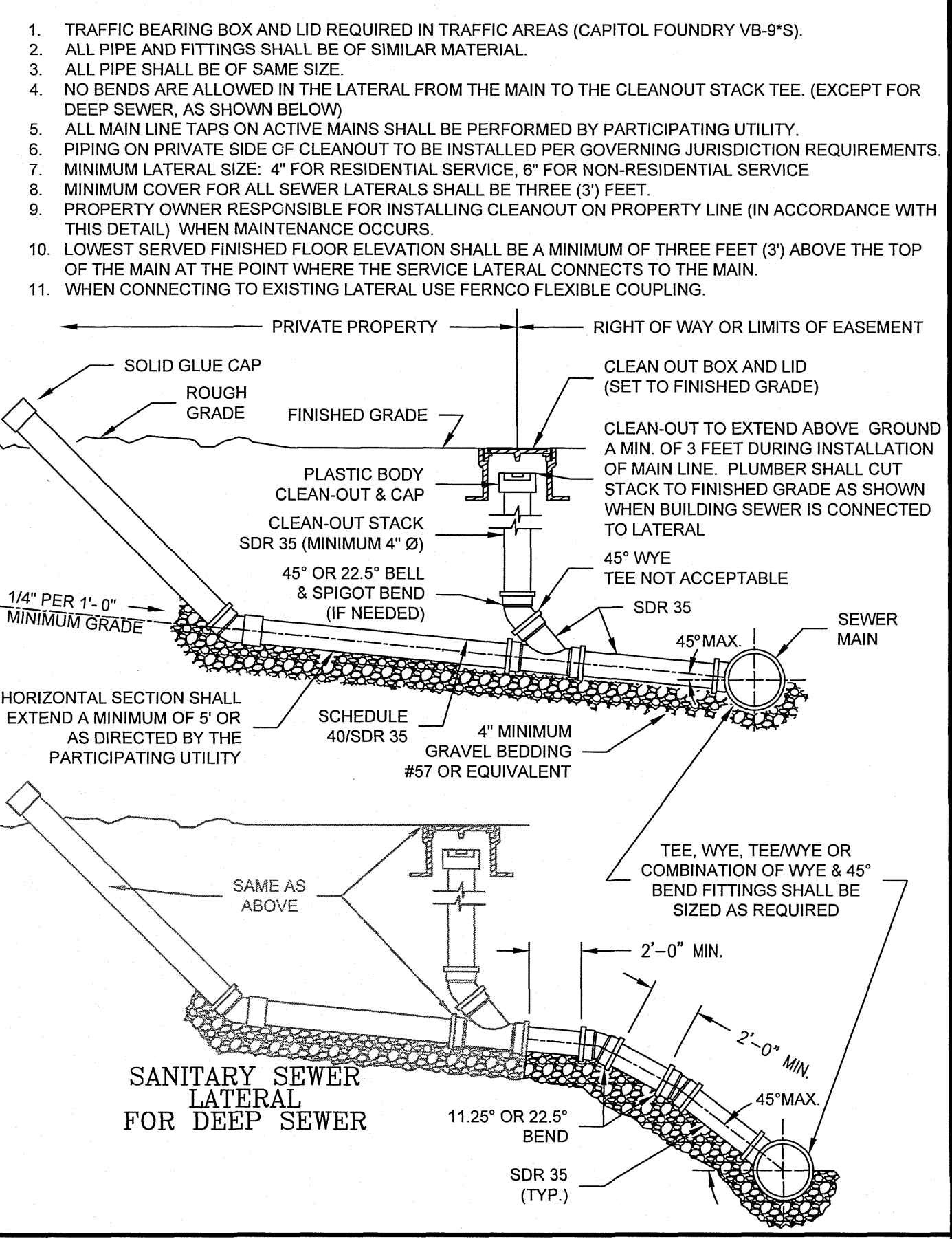
G-12



WESTERN VIRGINIA REGIONAL - CONSTRUCTION DETAIL

4' STANDARD MANHOLE  
FOR PIPE 15" OR SMALLER  
(FOR DEPTHS UP TO 15 FEET)

S-1



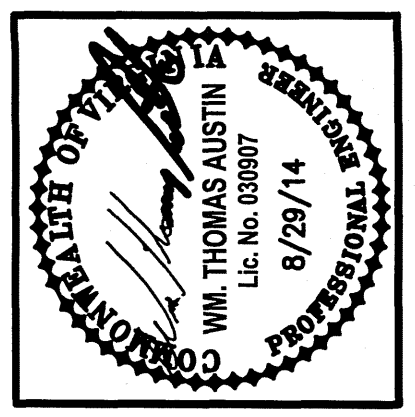
WESTERN VIRGINIA REGIONAL - CONSTRUCTION DETAIL

SANITARY SEWER LATERAL

S-6

CITY PLAN NO.: CP140050

APPROVED  
06/12/2014



Date	10/10/14
Issue	1
Revisions	1 CITY APPROVAL

Issue Date	AUG. 29, 2014
Drawn By	ARB
Designed By	RPK/WTA
Checked By	WTA
Date	8/29/14

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WY RIDGE MARKETPLACE - JET, LLC

UTILITY DETAILS - WWA WATER & SANITARY SEWER

CITY OF ROANOKE, VIRGINIA

Vertical Scale:	N/A
Horizontal Scale:	N/A
Commission Number:	3425
Sheet No.:	

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