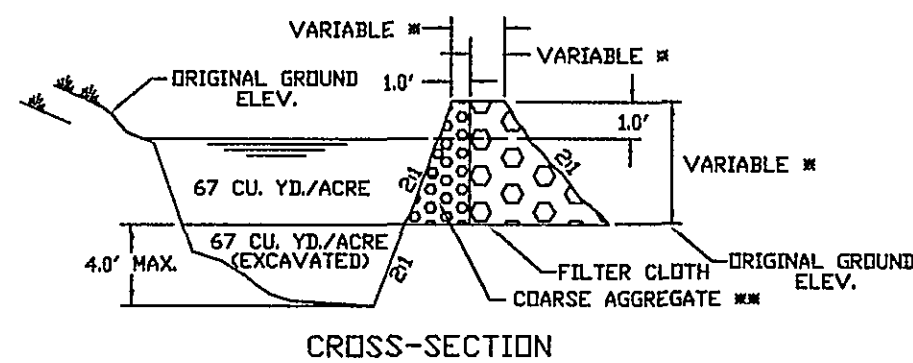


**NOTE:**

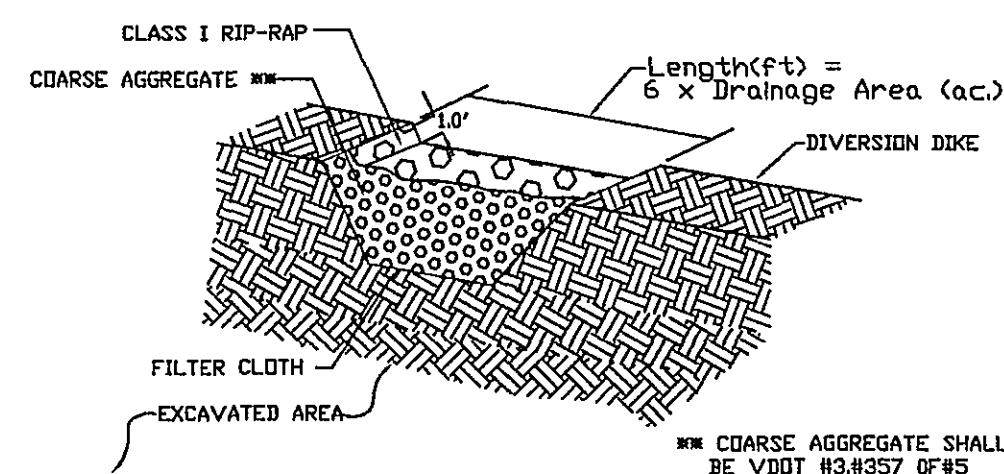
STEEL CASING TO EXTEND TO BACK OF CURB OR MIN. 3'-0" BEYOND EDGE OF PAVEMENT

ALL JOINTS IN CASING PIPES SHALL HAVE RESTRAINED JOINTS

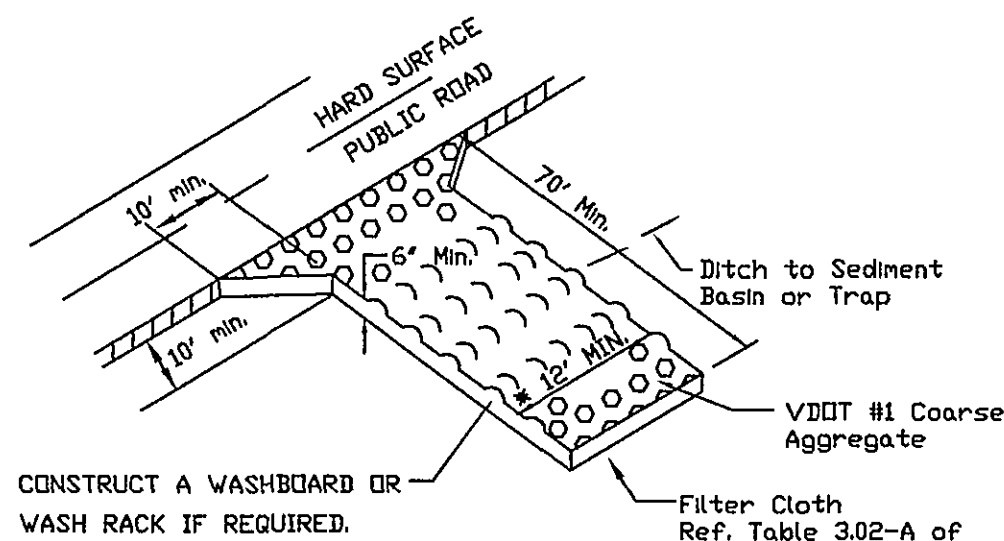
**TYPICAL STEEL SLEEVE INSTALLATION UNDER ROADWAY**  
NTS



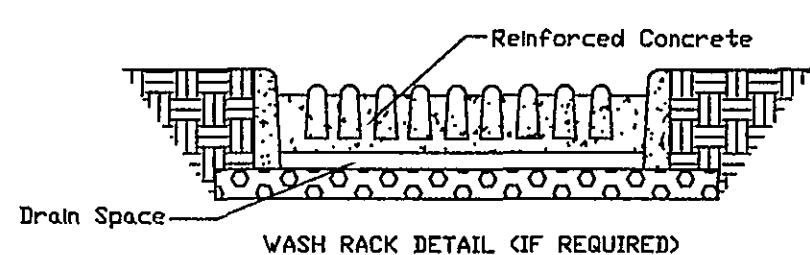
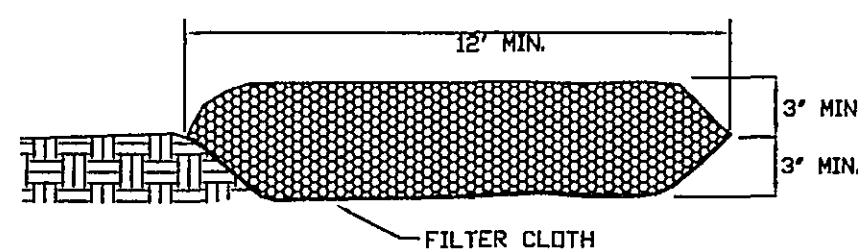
SEE PLATE 313-1



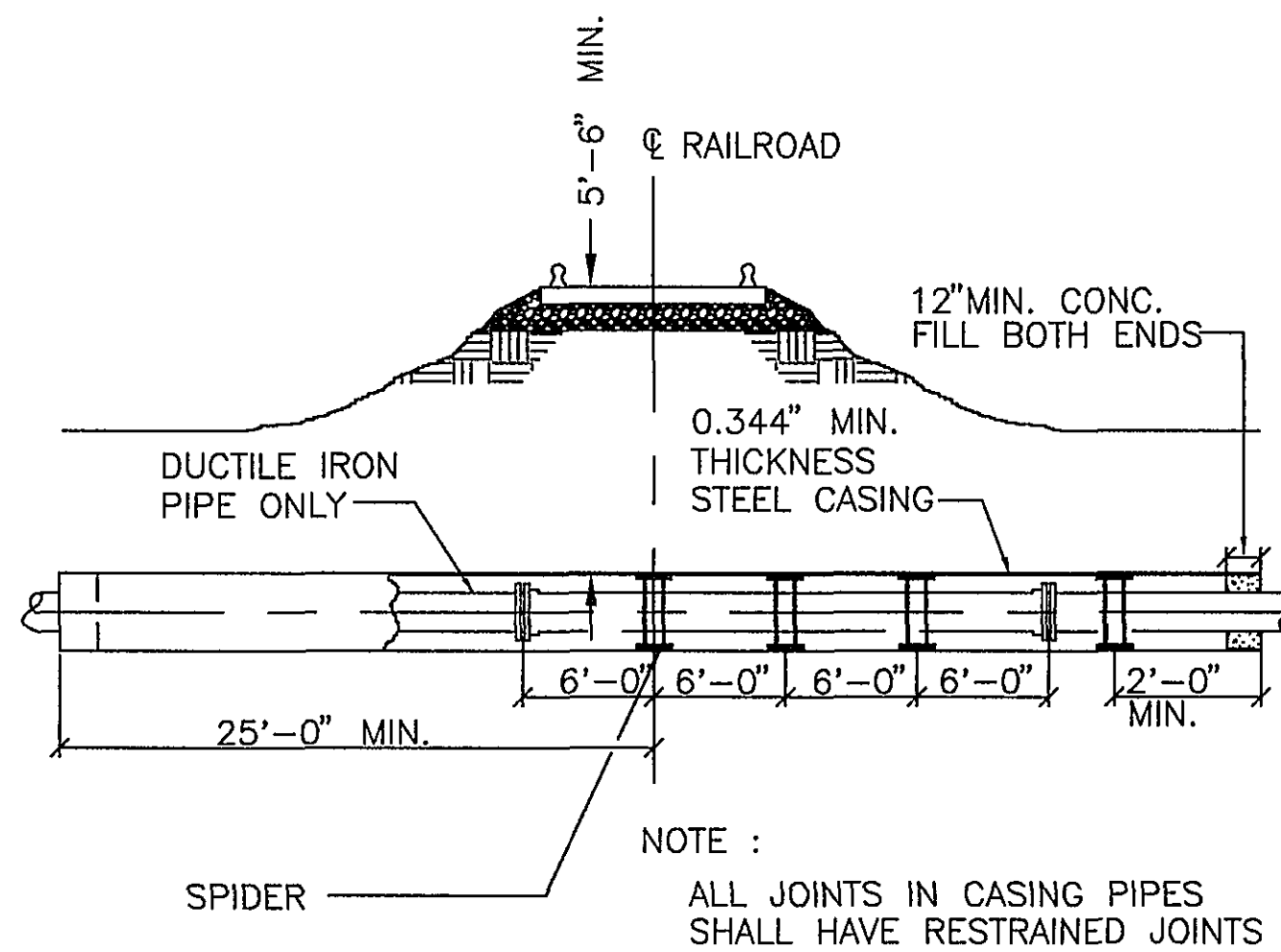
**ST SEDIMENT TRAP**



MUST EXTEND FULL WIDTH OF INGRESS & EGRESS OPERATION.



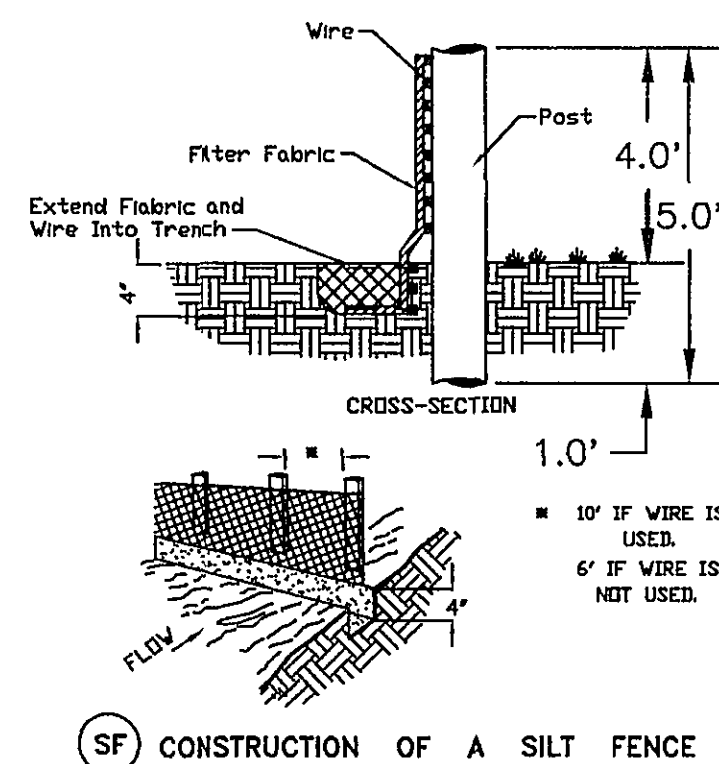
**CE TEMPORARY GRAVEL CONSTRUCTION ENTRANCE**



**NOTE :**

ALL JOINTS IN CASING PIPES SHALL HAVE RESTRAINED JOINTS

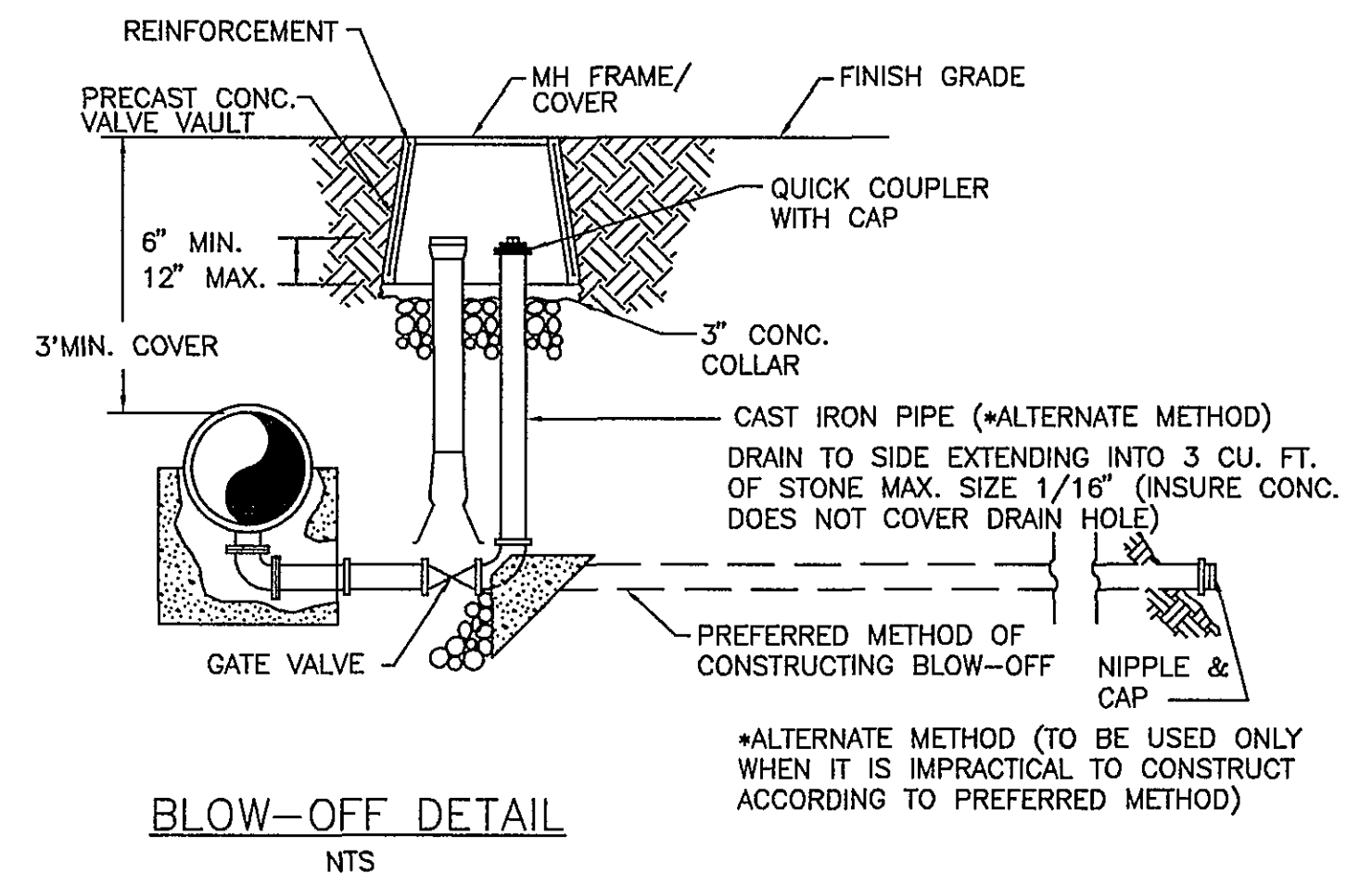
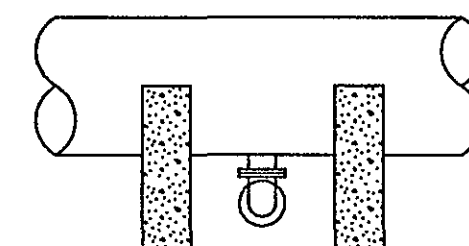
**TYPICAL STEEL SLEEVE INSTALLATION UNDER RAILROAD**  
NTS



**(SF) CONSTRUCTION OF A SILT FENCE**

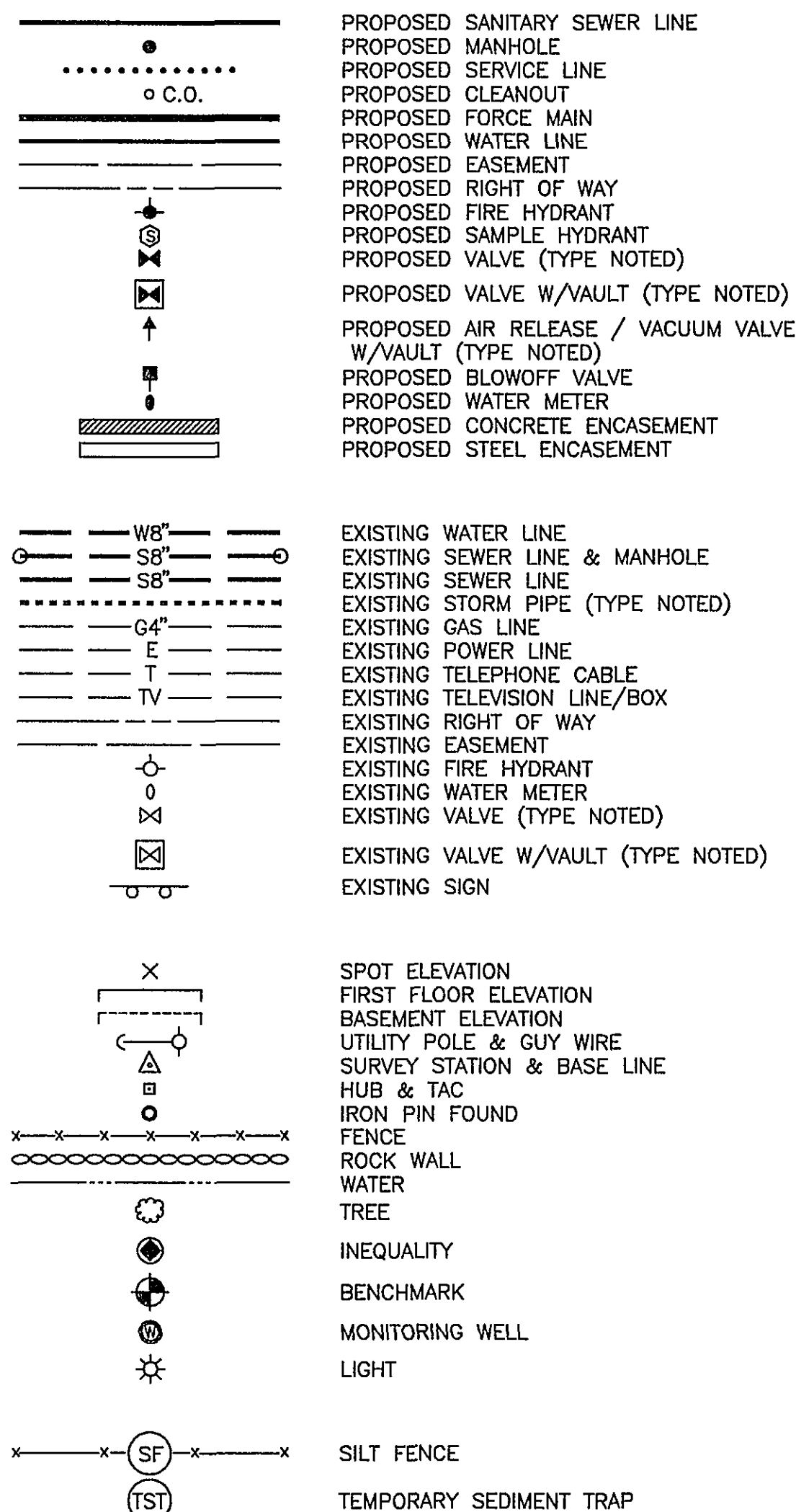
**BLOW-OFF VALVE CHART**

PIPE SIZE	VALVE SIZE
30" - 36"	8"
16" - 24"	6"
6" - 12"	4"

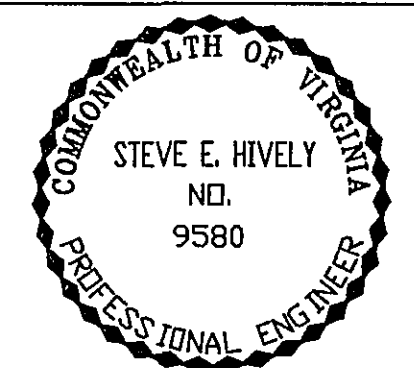


**BLOW-OFF DETAIL**  
NTS

**LEGEND**



AS BUILT



ENGINEER'S SEAL

Architects  
Engineers  
Planners  
Surveyors

**Dewberry & Davis**

6238 Valleypointe Parkway, Suite One-B  
Roanoke, Virginia 24019  
703 362-7725

**Carvins Cove, Phase II**

City of Roanoke  
Roanoke, Virginia

CONTRACT "A-2"  
DETAILS  
SOIL EROSION CONTROL  
LEGEND

Drawn By ACF  
Designed By RBS  
Checked By SEH  
Date DEC. 1993  
Scale AS SHOWN  
Plan Number AOTRWL3B  
Zoned NONE  
Sheet 12 of 12  
File Number C1160