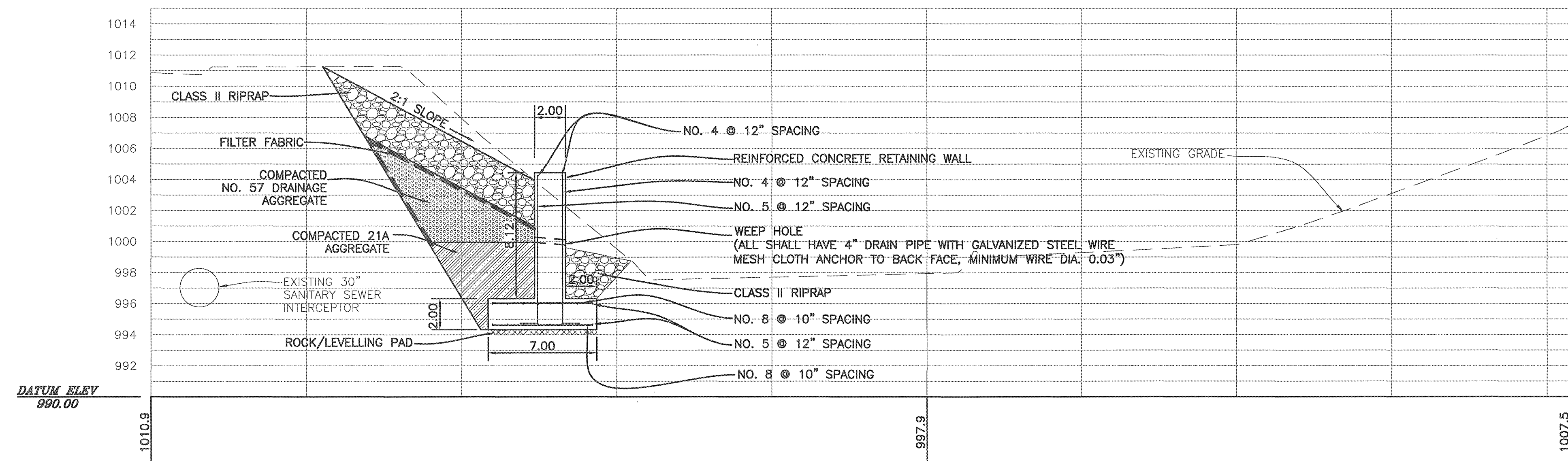


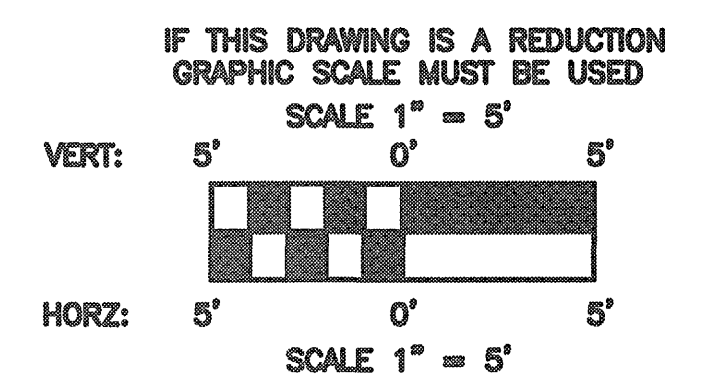
CROSS SECTION OF REINFORCED CONCRETE RETAINING WALL AT STATION 10+60

NOTES:

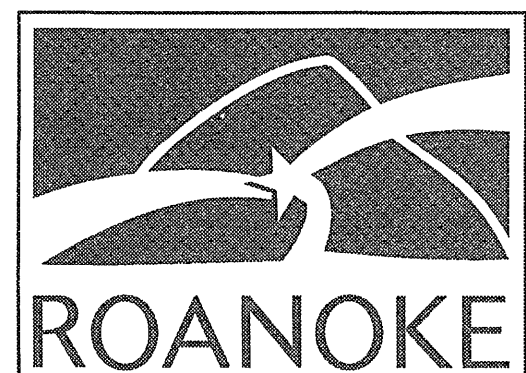
1. PLANNING DEPARTMENT APPROVAL OF THIS RETAINING WALL DOES NOT INCLUDE APPROVAL OF THE RETAINING WALL DESIGN.
2. CONTRACTOR MUST TAKE CARE DURING CONSTRUCTION OF THE PROJECT NOT TO INTERFERE WITH THE 30" SANITARY SEWER INTERCEPTOR. CONTRACTOR SHALL COORDINATE WITH WESTERN VIRGINIA WATER AUTHORITY DURING THE CONSTRUCTION OF THE RETAINING WALL FROM STATION 10+00 TO STATION 10+60.
3. CONTRACTOR SHALL SUBMIT A SHORING PLAN FOR THE 30" SANITARY SEWER INTERCEPTOR BETWEEN STATION 10+00 AND 10+60, SEALED BY A PROFESSIONAL ENGINEER WITH EXPERIENCE IN SHORING DESIGN. SHORING PLAN MUST TAKE INTO ACCOUNT THAT ROCK FORMATION IS SHALLOW AND NOT LEVEL.



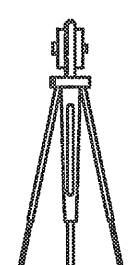
CROSS SECTION OF REINFORCED CONCRETE RETAINING WALL AT STATION 11+20



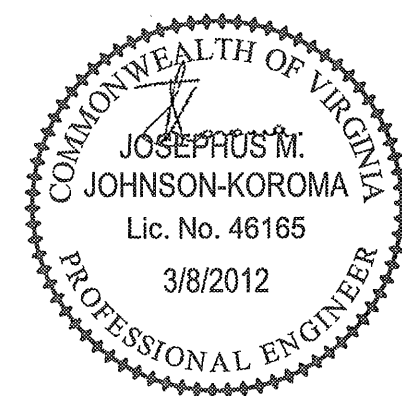
APPROVED
MAR 08 2012



OFFICE OF THE
CITY ENGINEER
215 CHURCH AVENUE, S.W.
ROOM 350
PHONE: (540) 853-2731
FAX: (540) 853-1364
WWW.ROANOKEVA.GOV



DESIGNED:
JJK
DRAWN:
JJK
CHECKED:
LEP



REV.	DATE:	DESCRIPTION

DATE:
12/19/11
SCALE:
AS SHOWN

PETERS CREEK STREAM BANK SLOPE STABILIZATION
CROSS SECTIONS
CITY OF ROANOKE, VIRGINIA

SHEET
4 OF 5
PLAN NO.
6703