

8" WATERLINE PROFILE

*NOTE: G.C. SHALL PROVIDE HORIZONTAL AND VERTICAL BENDS AS NECESSARY.

WET TAP CONNECTION TO EX. 8" W.L. G.C. SHALL VERIFY EXACT LOCATION AND ELEVATION PRIOR TO CONSTRUCTION G.C. SHALL PROVIDE TAPPING SLEEVE AND VALVE.

EX. S.S.

EX. STORM SEWER

8" G.V.

EXIST. GRADE

VERTICAL BENDS AS NECESSARY

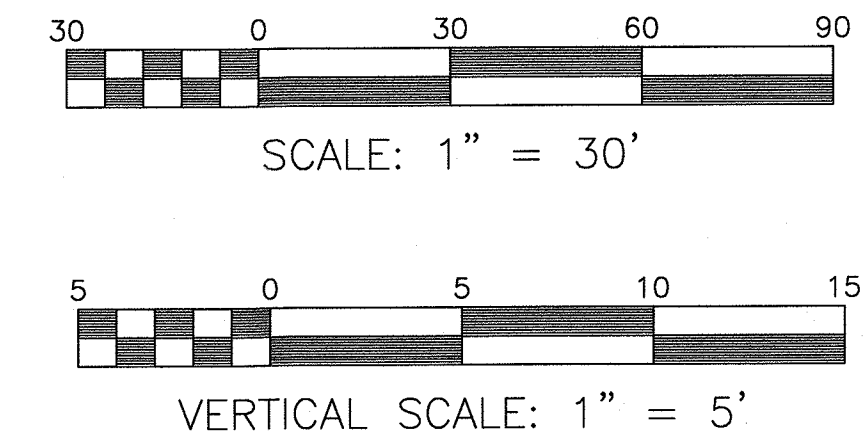
PROVIDE MIN. 18" VERT. SEPARATION BETWEEN EXISTING UTILITIES AND PROP. WATERLINE

PROP. 8" PVC W.L. MIN. 3' COVER

EX. STORM SEWER

G.C. TO VERIFY EXACT LOCATION AND DEPTH PRIOR TO CONSTRUCTION.

EX. S.S.



8" WATERLINE PROFILE

PROP. FIRE HYDRANT B AND 6" G.V.

PROP. GRADE

EXIST. GRADE

PROP. 8" PVC W.L. MIN. 3' COVER

18" TYPE S HDPE

EX. STORM SEWER

8" G.V.

PROP. FIRE HYDRANT A AND 6" G.V.

WET TAP CONNECTION TO EX. 8" W.L. G.C. SHALL VERIFY EXACT LOCATION AND ELEVATION PRIOR TO CONSTRUCTION G.C. SHALL PROVIDE TAPPING SLEEVE AND VALVE



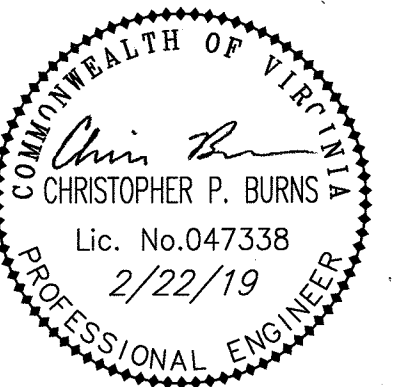
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NORTH CROSS SCHOOL
4254 COLONIAL AVENUE SW
WATERLINE PROFILES
CAVE SPRING DISTRICT
ROANOKE COUNTY, VIRGINIA

DRAWN BY EJP
DESIGNED BY CPB
CHECKED BY CPB
DATE 12/20/2018
SCALE AS NOTED

REVISIONS:
2/6/2019
2/22/2019

SHEET NO.

C13

JOB NO. 03170003.01

APPROVED