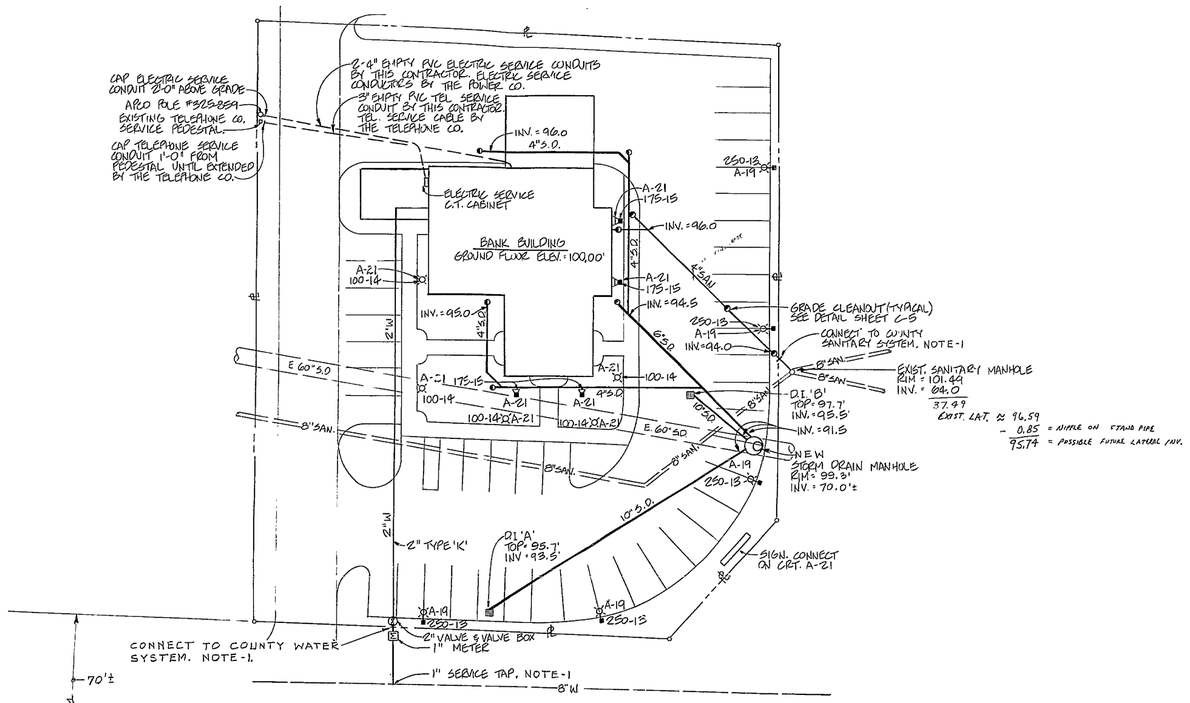
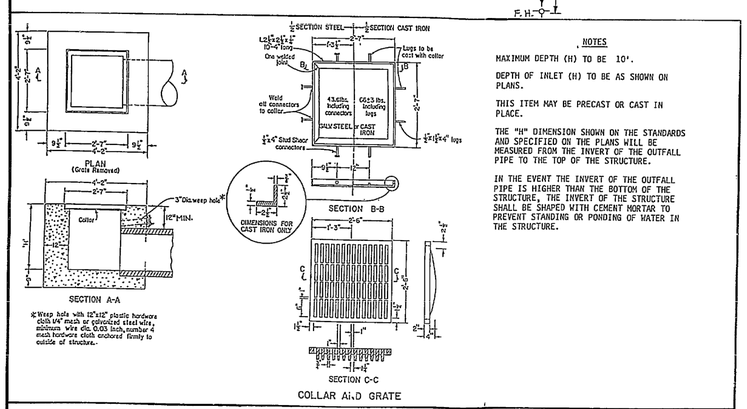


SITE PLAN - UTILITIES

SCALE: 1" = 20'-0"

NOTE-1
COORDINATE WITH THE ROANOKE COUNTY UTILITY DEPARTMENT. THIS CONTRACTOR SHALL PAY THE REQUIRED FEES AND CHARGES FOR DOMESTIC WATER SERVICE AND SEWER TAP.



NOTES

MAXIMUM DEPTH (H) TO BE 10'.

DEPTH OF INLET (H) TO BE AS SHOWN ON PLANS.

THIS ITEM MAY BE PRECAST OR CAST IN PLACE.

THE "H" DIMENSION SHOWN ON THE STANDARDS AND SPECIFIED ON THE PLANS WILL BE MEASURED FROM THE INVERT OF THE OUTFALL PIPE TO THE TOP OF THE STRUCTURE.

IN THE EVENT THE INVERT OF THE OUTFALL PIPE IS HIGHER THAN THE BOTTOM OF THE STRUCTURE, THE INVERT OF THE STRUCTURE SHALL BE SHAPED WITH CEMENT MORTAR TO PREVENT STANDING OR PONDING OF WATER IN THE STRUCTURE.

STANDARD DROP INLET
10" PIPE MAXIMUM DEPTH (H) = 10'
VIRGINIA DEPARTMENT OF HIGHWAYS AND TRANSPORTATION

(TYPICAL DETAILS FOR D.I.'S 'A' & 'B')

Revisions

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CHKD. NO. 8714 DRAWN CLH DATE DATE

New Branch Office for Virginia First Savings Bank

Horner & Associates
ARCHITECTURE AND PLANNING

Date: 9 JUNE 1988
Scale: 1" = 20'-0"
Drawn: BCH
Commission: 8733.01
Sheet: C4
Of 7 Sheets

RC-0692