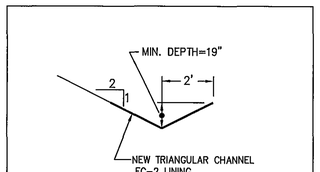
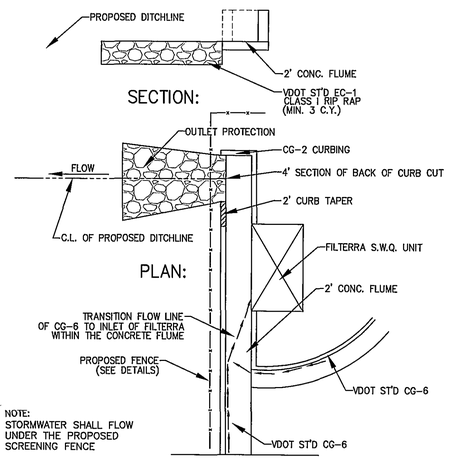


DITCH SECTION

NO SCALE



STORMWATER DETAIL

NO SCALE

SANITARY SEWER NOTES:

1. THE SANITARY SEWER CONNECTION SHALL BE MADE AT THE PREVIOUSLY STUBBED OUT LATERAL FOR LOT #7.

2. IF THE EX. LATERAL CANNOT BE UTLIZED, A NEW CONNECTION SHOULD BE MADE TO THE MANHOLE WITH A FLEXIBLE BOOT CONNECTION. THE EXISTING LATERAL SHALL BE PLUGGED & REMOVED AT THE MANHOLE OR THE MAIN PER WVWA STANDARDS.

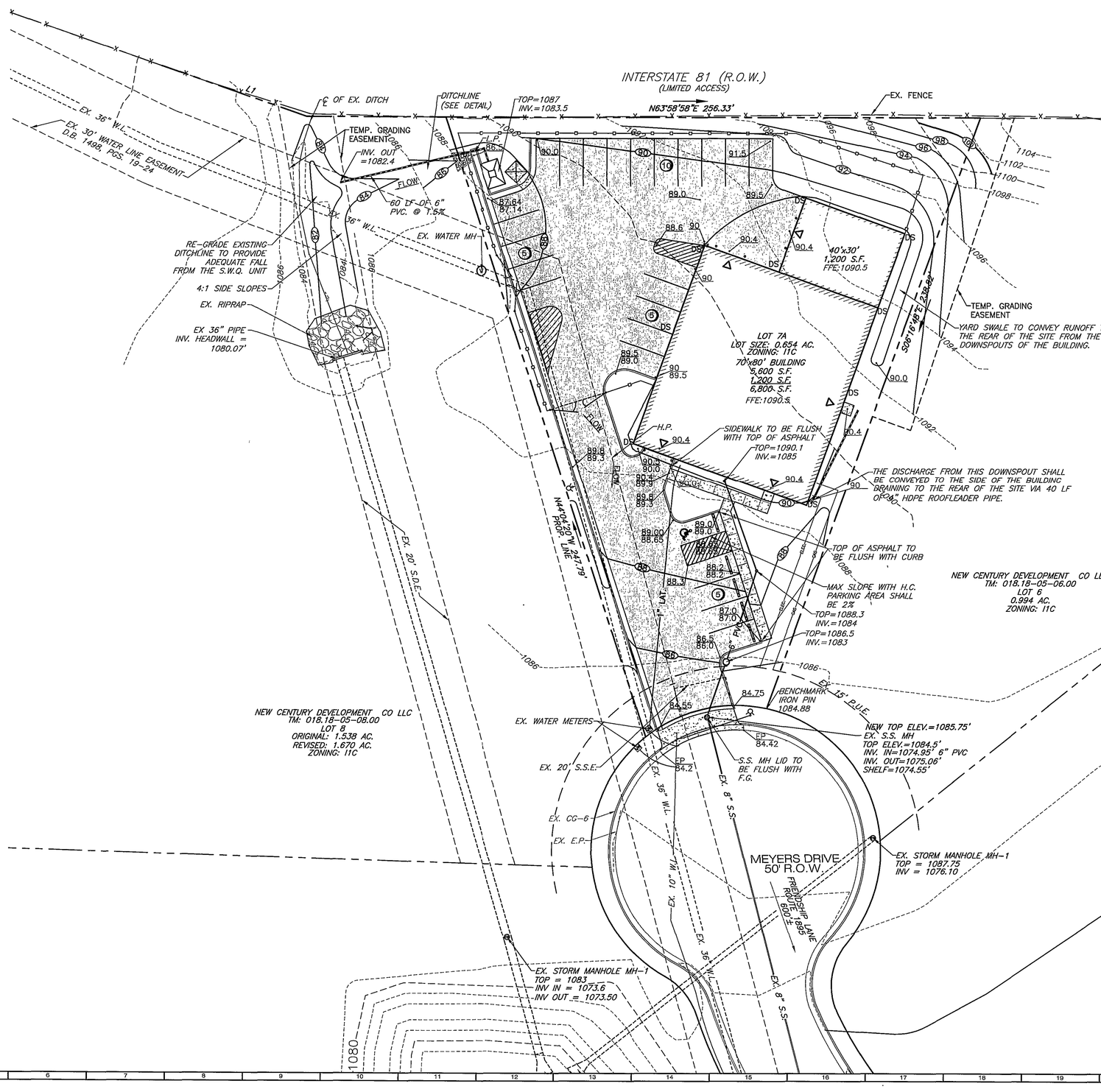
FIRE HYDRANT RELOCATION NOTES:
1. THE PROPOSED HYDRANT SHALL BE RELOCATED AND CARE SHALL BE TAKEN DURING THE INSTALLATION OF THE PROPOSED 6" W.L. TO THE HYDRANT TO MINIMIZE ANY DISTURBANCE TO THE EXISTING WATER LATERALS IN PLACE.

DOWNSPOUT NOTE;
1. ALL DOWNSPOUTS FROM THE PROPOSED BUILDING SHALL FLOW TO THE REAR OF THE SITE AND BE TREATED BY THE STORMWATER QUALITY UNIT. (SEE NOTE TO THE EAST OF THE BUILDING REGARDING THE FRONT DOWNSPOUT.)

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.



COMMONWEALTH OF VIRGINIA
ROGER I. STURGILL
Lic. No. 033058
11-12-08
PROFESSIONAL ENGINEER

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HANNABASS & ROWE GARAGE

GRADING PLAN

COUNTY OF ROANOKE, VIRGINIA

DRAWN BY: BTC
DESIGNED BY: BTC
CHECKED BY: SMH
DATE: 6-13-08

REVISIONS:
7-28-08
8-25-08
9-12-08
11-12-08

SCALE: 1"=20'

SHEET NO.
C-5

JOB NO.
R0800146.00