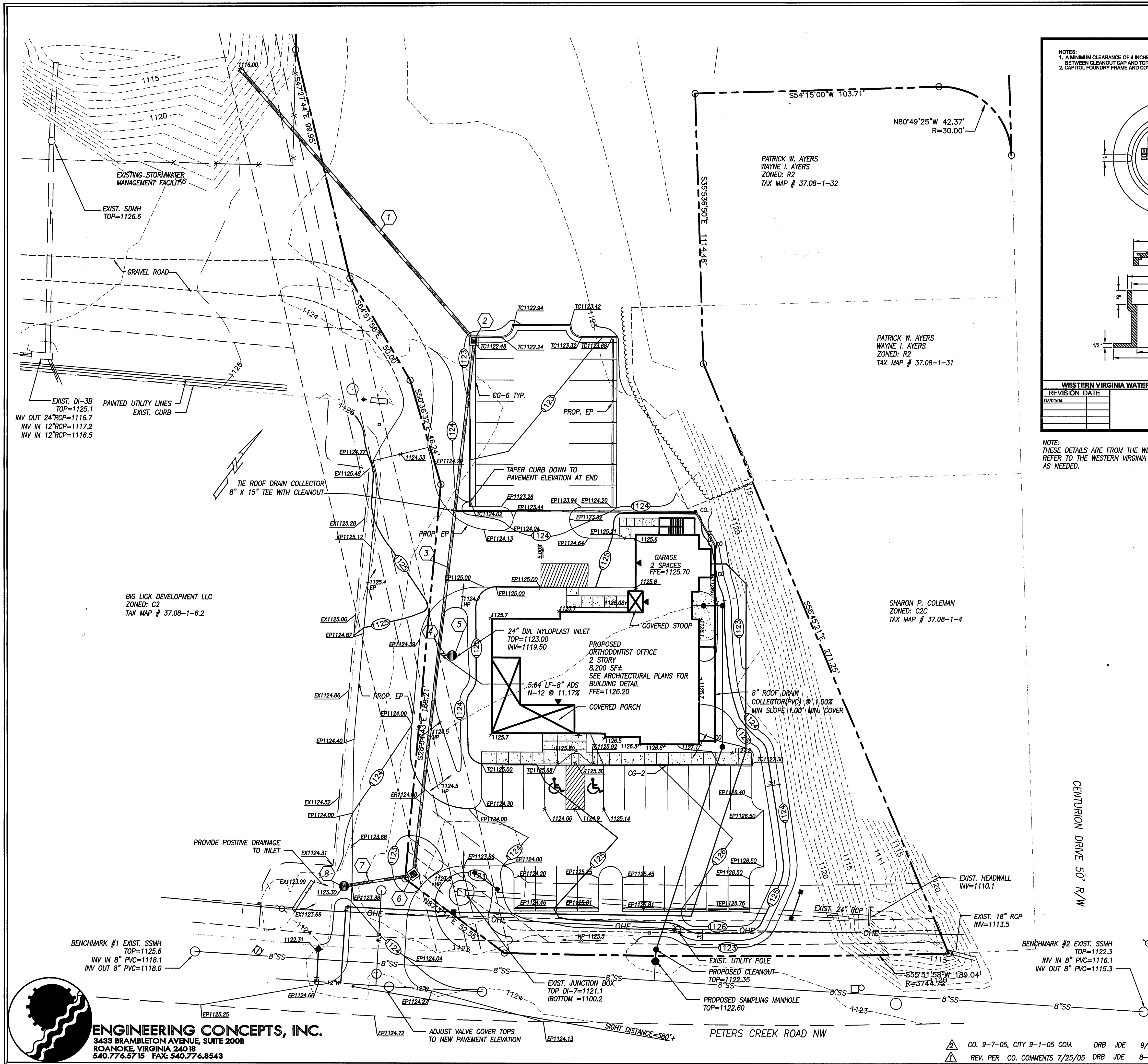




NOTES:
1. A MINIMUM CLEARANCE OF 4 INCHES IS REQUIRED BETWEEN CLEANOUT CAP AND TOP OF COVER.
2. CAPITOL FOUNDRY FRAME AND COVER ITEM # VB-8'S

WESTERN VIRGINIA WATER AUTHORITY - CONSTRUCTION STANDARDS

REVISION	DATE
07/01/04	

TRAFFIC BEARING CLEANOUT BOX

S-14

NOTE:
THESE DETAILS ARE FROM THE WESTERN VIRGINIA WATER AUTHORITY WEB SITE. REFER TO THE WESTERN VIRGINIA WATER AUTHORITY FOR ADDITIONAL DETAILS AS NEEDED.

NOTES:
1. NOT ACCEPTABLE FOR USE IN AREAS OR AREAS SUBJECT TO BE USED VACUUM TESTING SAME STANDARD FOR CONCRETE EXFILTRATION TESTING SHALL LEAKAGE WITHIN HOUR.
3. "Aquablock" WASTEWATER ACC MAY BE SUBSTITUTED IF TRAFFIC WILL BE REQUIRED IF INSTALL AREAS. TESTING OF "Aquablock" APPLICABLE PLUMBING CODE

WESTERN VIRGINIA WATER AUTHORITY - CONSTRUCTION STANDARDS

REVISION	DATE
07/01/04	

BEDDING AND BACKFILL UNDER PAVEMENT

G-02



ENGINEERING CONCEPTS, INC.
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ROANOKE, VIRGINIA 24018
540.776.5715 FAX: 540.776.8543

Drawn	DRB	ORTHODONTIST OFFICE FOR PAUL C. KAISER LTD.	SCALE: 1"=20'
Designed	DRB		JULY 7, 2005
Checked	JDE		PROJECT: 05050
Approved	JDE		5

GRADING PLAN
ROANOKE COUNTY, VIRGINIA

CO. 9-7-05, CITY 9-1-05 COM. DRB JDE 9/26/05
REV. PER CO. COMMENTS 7/25/05 DRB JDE 8-23-05