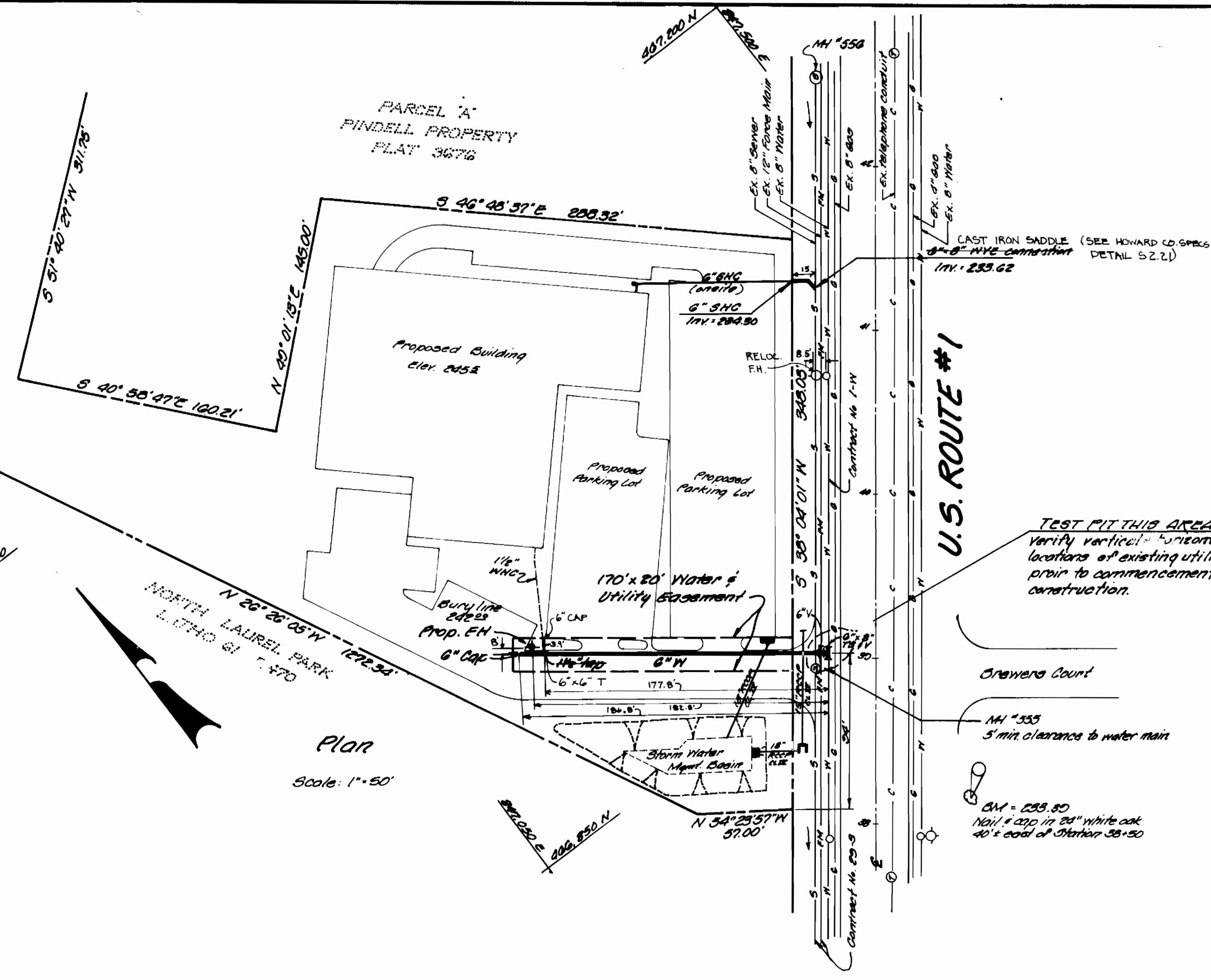


Waste Water Disposal: Sewage  
 Types of Buildings: Retail Storage  
 No. of BHC: 1  
 No. of HHC: 1

**WATER & SEWER CODE**  
 County Use  
 Sewer No: 7103000  
 Water No: C05

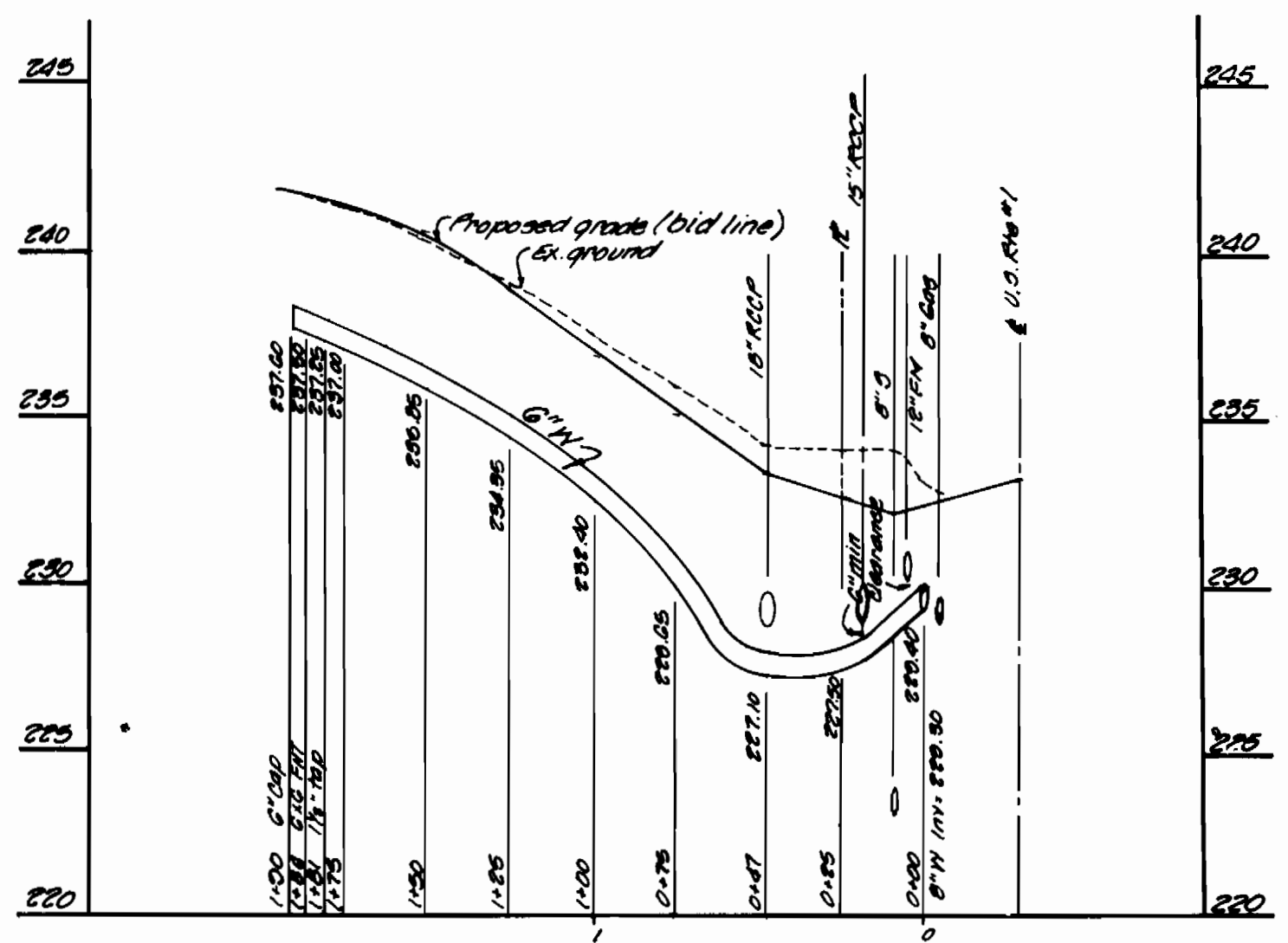
**GENERAL NOTES**

1. Approximate location of existing mains are shown. The contractor shall take all necessary precautions to protect existing mains and services and maintain uninterrupted supply. Any damage incurred shall be repaired immediately.
2. All pipe elevations shown are invert.
3. The contractor shall locate existing utilities a minimum of two weeks in advance of construction operations in vicinity of utilities.
4. The contractor shall notify the following utilities or agencies at least five days before starting work shown on these plans:  
 Baltimore Gas & Electric Co. - underground electric distribution engineering - " 265-7500  
 State Highway Administration - " 776-7610  
 Chesapeake & Potomac Telephone Co. - " 905-2111  
 Mass Utility - " 550-0100
5. For all standard details see standards bound in specifications.
6. All horizontal and vertical controls are based on Md. State Datum.
7. Clear all utilities by a minimum of 6'.
8. Block all fittings with concrete, see standards found in specifications.
9. All water mains shall have a minimum of 54" feet cover.
10. All water mains shall be C.I.P. or D.I.P. unless otherwise noted.
11. All valves shall be strapped to trees where applicable in accordance with the standard details.
12. All fire hydrants shall be strapped and built in accordance with the standard details. Built around the hydrants shall be completed in accordance with section 3701 of the Standard Specifications.
13. Payment for strapping fire hydrants and valves will be included in unit price bid for furnishing and laying water mains.
14. Bury line elevation on fire hydrant shall be set to the elevation shown on the plan.
15. All M.H.C.'s shall be 14" diameter unless otherwise noted.
16. Water services shall be for inside meter setting.
17. Test pit is to be dug prior to commencement of construction to verify vertical & horizontal locations of existing utilities in area of proposed water main connection.
18. All sewer mains shall be C.S.P.C. or V.C.P.C. unless otherwise shown.
19. 6" SHC shall be plugged at property line and a board marker left to indicate location.



**TEST PIT THIS AREA**  
 Verify vertical & horizontal locations of existing utilities prior to commencement of construction.

**Plan**  
 Scale: 1" = 50'



**Profile**  
 Scale: Horiz 1" = 50'  
 Vert 1" = 5'

QUANTITIES			
ITEM	BID	AS BUILT (INCLUDING MINOR FITTINGS)	MATERIAL/SUPPLIER
6" water	100 LF	207 LF	GRIFFIN
Fire Hydrants	1 each	1 EACH	MEH DRESSER
6" x 75' V	1 each	1 EACH	CLOW
1 1/2" Top 6" T	1 each	1 EACH	GRIFFIN
6" cap	1 each	2 EACH	GRIFFIN
1 1/2" water	16 LF	4 LF	GRIFFIN
6" x 18" man	1 each	1 EACH	GENECO
6" SHC	15 LF	15 LF	

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENT.  
 Signature: \_\_\_\_\_ DATE: 12-17-82  
 U.S. SOIL CONSERVATION SERVICE

Note: Sediment control measures will be implemented in accordance with article 15 of the specifications and as per SOP 83-22.

This plan is approved for soil erosion/sediment control by the Howard Soil Conservation District.

Date: 12-17-82  
 Signature: \_\_\_\_\_  
 HOWARD SOIL CONSERVATION DISTRICT

DEPARTMENT OF PUBLIC WORKS  
 HOWARD COUNTY, MARYLAND

Signature: \_\_\_\_\_ DATE: 12-20-82  
 CHIEF, BUREAU OF ENGINEERING

Signature: \_\_\_\_\_ DATE: 12-17-82  
 CHIEF, LAND DEVELOPMENT DIVISION

**DEVELOPMENT CONSULTANTS GROUP, INC.**

12408 ROUTE 108  
 CLARKSVILLE, MD. 21029  
 301-596-9080



DES: MCB			
DRN: JAR			
CHK: MCB			
DATE: Dec 1982	BY: NO.	REVISION	DATE

**Water Main Extension**  
 Contract: 24-1000-D

600 SCALE MAP NO. 50 BLOCK NO. 4

PARCEL B-1  
 A re-division of  
 PARCEL B  
**PINDELL PROPERTY**  
 PARCELS 9051462  
 Election District - Guilford No. 8

SCALE: AS SHOWN  
 SHEET: 1 OF 1

AS-BUILT AUG. 1983