

VICINITY MAP

CONTRACT NO. 24-1147D ASBURY WOODS SECTION ONE AREA THREE COUNTY , MARYLAND HOWARD DEPARTMENT OF WORKS PUBLIC

Townhouses TYPE OF BUILDING 50 Lots NUMBER OF LOTS NUMBER OF SHC'S 50 NUMBER OF WHC'S Little Patuxent DRAINAGE AREA

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 to the satisfaction of the inspector, at the contractor's expense.
- 2. All horizontal controls are based on Maryland State Coordinates.
- 3. All vertical controls are based on U.S.G.S. Datum.
- 4. All pipe elevations shown are invert elevations.
- 5. Clear all utilities by a minimum of 6" clear all poles by 2'-0" minimum or tunnel as required. Any cost incurred to the contractor for tunneling or bracing at poles shall be included in unit prices bid for excavation and backfill.
- 6. For details not shown on the drawings use Howard County Standard Details.
- 7. For materials and construction methods use Howard County Standard Specifications.
- 8. Contractor shall locate existing utilities a minimum of two (2) weeks in advance of construction operations in the vicinity of proposed utilities at his own expense.
- 9. Contractor shall notify the following utilities or agencies at least five (5) working days before starting work shown on these plans.
 - State Highway Administration 531-5533 Baltimore Gas & Electric Company - Underground Electric Distribution Customer Service - 685-0123
 - Baltimore Gas & Electric Company Underground Gas Distribution Customer Service - 685-0123 Engineering - Damage Control - 234-5621
 - "Miss Utility" 1 559 0100 Chesapeake & Potomac (C&P) Telephone Company - 725-9976 American Telephone and Telegraph - Cable Location Division - 393-3553 Colonial Pipeline Company - 781-4641 Bureau of Utilities Howard County - 992-2366
- 10. Trees are to be protected from damage to maximum extent. Trees located within the construction strip are not to be removed or damaged by the contractor.
- II. Contractor shall remove trees, stumps, and roots along line of excavation as directed by the Inspector Payment for such removal shall be included in the unit price bid for excavation and backfill.
- 12. Place regulation "Men Working" and warning signs as required to comply with Maryland State Highway Administration Manual of Traffic Control for Highway Construction and Maintenance Operations.
- 13. All water mains to be C.I.P. or D.I.P. unless otherwise noted.
- 14. Top of all water mains to have a minimum of 3-1/2' cover unless otherwise noted.
- 15. Valves adjacent to tees shall be strapped to tees.
- 16. Block all fittings with concrete.
- 17. Bury line elevations on fire hydrants shall be set to the elevations shown on the drawings. All fire hydrants shall be strapped and buttressed with concrete in accordance with standard details. Soil around the fire hydrant to be compacted in accordance with Sections 37.01 = 37.05 of the Standard Specifications.
- 18. All water house connections shall be for an inside meter setting.
- 19. The contractor shall not operate any water main valves on the existing system.
- 20. All sewer mains shall be C.S.P.X., V.C.P.X., P.V.C., or A.C.P. Class 2400 unless otherwise
- 21. The contractor shall provide a joint in all sewer mains within 2'-0" of exterior
- 22. All manholes shall be 4'-0" inside diameter, unless otherwise noted.
- 23. Water main and water house connection lines must have a minimum of one foot separation from the sanitary sewer and sewer house connections as they cross. Except at crossings, water and sewer lines shall have a minimum horizontal separation of 10.
- 24. For all Copper Water House Connections, utilize flared type fittings only.

	QUANTITIES							
ITEM	ESTMO	AS-BUILT	MATERIAL/SUPPLIER					
8"5	895 L.F.	893	E.T. I					
8"W	171 L.F.	165	GRIFFIN					
6"W	161 L.F.	157	GRIFFINU					
4'Dia.MH	5 EA.	5	ATLANTIC					
F.H.	3 EA.	3	M ‡ ∐					
6" V(excl. FW)	I EA.	1	M&H					

ASBURY WOODS SECTION | AREA 3 LOTS 1 THRU 51

Howard S.C.D. DEPARTMENT OF PUBLIC WORKS HOWARD COUNTY, MARYLAND

10-3-83

DATE

Sediment Control Measures will be implemented in

DISTRICT AND MEETS TECHNICAL

U.S. SOIL CONSERVATION SERVICE

This Development Plan is approved for Soil Erosion and Sediment Control by the Howard

Sediment & Erosion Control.

REQUIREMENT /

SIGNATURE

Soil Conservation District.

APPROVED:

accordance with Article No. 15 of the Specifications & with Road Construction Plan F. 84-28; Drawings 3 & 4

REVIEWED FOR HOWARD SOIL CONSERVATION

10-3-83

DATE

KAE 19 1253 5-83 A1463*

press 8 misery CHIEF, LAND DEVELOPMENT DIV. DATE





	DES: C.K.G.					
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	DRN: V.L.B.	· · · · · · · · · · · · · · · · · · ·				TITLE SHEET
	CHK: C.K.G.					
	DATE: 8 /83					45
	UNIE. 0/03	BY	NO.	REVISION	DATE	600'SCALE MAP NO BLOCK NO

ASBURY WOODS SECTION ONE AREA THREE 6[™] ELECTION DISTRICT CONTRACT NO. 24-II47D

SCALE AS SHOWN SHEET 10F2

