

1. Grading Permits shall be obtained prior to installation of Sediment Control & Grading.
2. All Sediment and Erosion Control Measures will be installed and stabilized according to this plan prior to any other grading, clearing or disturbance of the existing surface of the site. See note #6 for stabilization except that the seed mixture will be annual rye applied at a rate of 1.4 lbs./1000 sq. ft.
3. Notify the Bureau of Inspections and Permits at least 24 hrs. before starting any work.
4. All Sediment Control Practices to conform to the "Standards and Specifications for Soil Erosion and Sediment Control in Developing Areas" and shall be adjusted to meet actual field conditions.
5. Stabilization of Disturbed ground to be done as soon after construction as possible.
6. All grading shall be treated in accordance with the following Specifications:
 - A. Seed certified 85% germination applied at the rate of 3 lbs./1000 sq. ft. Mixture - 40% Kentucky Blue, 20% Chewing Fescue, 20% Kentucky 31 and 20% annual rye.
 - B. Fertilizer - 10-10-10 applied at a rate of 23 lbs./1000 sq. ft. Ground Agricultural Lime or Dolomitic Lime applied at a rate of 40 lbs./1000 sq. ft.
 - C. Mulch - Weed free grain straw applied at a rate of 40 lbs./1000 sq. ft. Mulch shall be secured to the ground by any approved method i.e., asphalt rocks, chemical binder, etc.
 - D. All sod used shall be Maryland state certified.
7. All Structural Sediment Control Measures are to remain in place until permission for their removal has been obtained from the Bureau of Inspections and Permits.
8. On-Site Inspection and Maintenance of the Sediment Control Measures including clean out of Sediment Traps and Dikes, and proper establishment of all planned vegetative measures will be the responsibility of the developer or his representative on the Site, on a continuing day to day basis.
9. It will be the developer's responsibility to provide additional Sediment & Erosion Control Devices to protect stabilized areas during construction.
10. The Contractor shall keep all public roads free of sediment deposits left from traffic leaving construction Site.
11. Stabilized Construction Entrance shall be placed of the construction entrance.
12. Total amount of Straw Bales shown = 15 L.F.
13. The land included is zoned "New Town" S.F.L.D.
14. The lot shown is located on Tax Map # 29.
15. The Plan and Coordinates shown herein are based upon traverse Controls for Columbia established by Maps Inc. in 1965 and by Purdom and Jeschke in 1968, which controls were tied to Md. Bureau of Control Survey Monuments and to U.S. Coast and Geodetic Mean Survey Monuments in the Columbia Area.
16. All roadways are Public and Existing.
17. Any damage to county owned rights of way or paving shall be corrected at the developer's expense.
18. THIS LOT (58) RECORDED IN PLAT BOOK 3845 - 3850 AND COVERED BY FINAL DEV. PLAN PHASE 150, RECORDED IN PLAT BOOK 28 FOLIOS 57 TO 59.

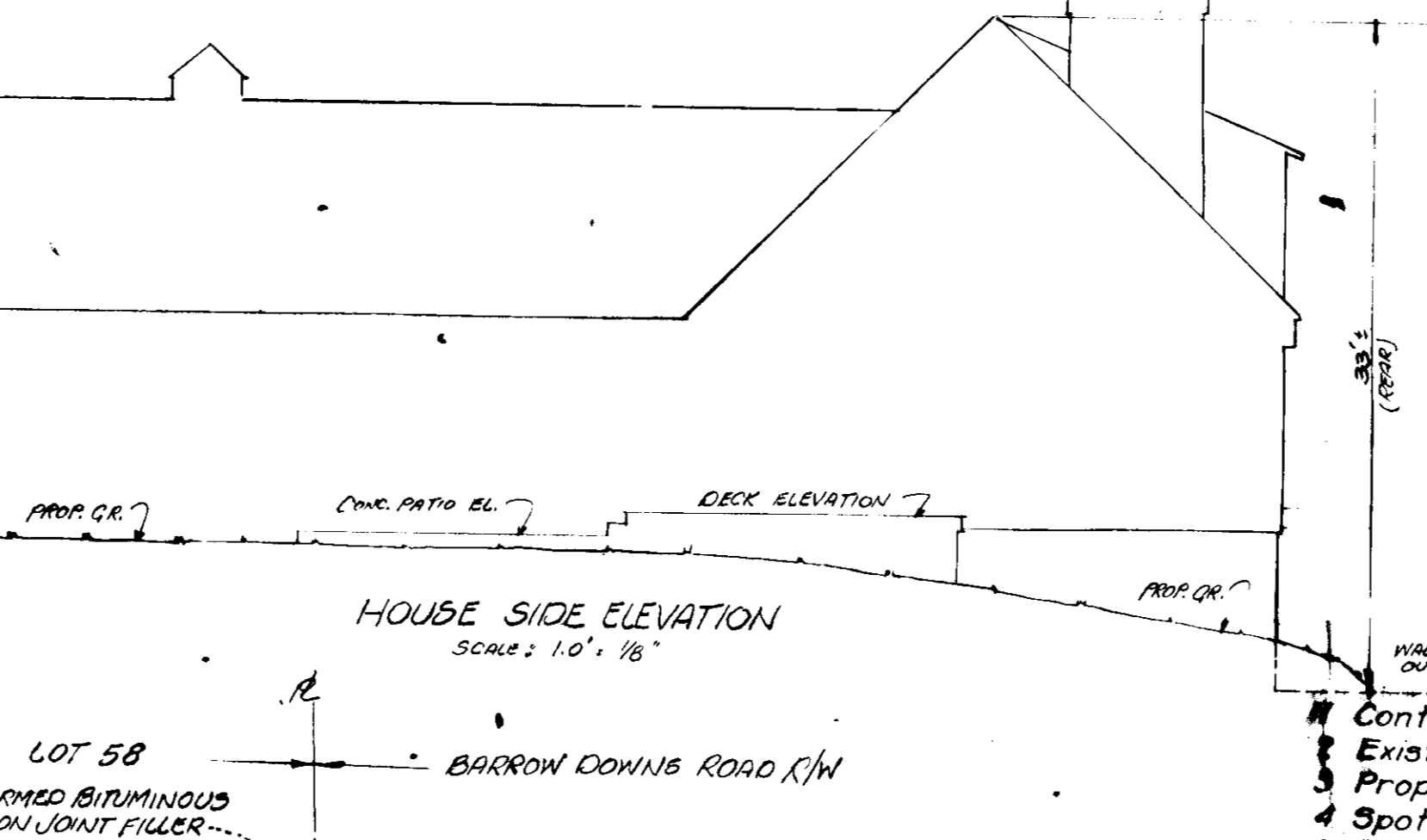
PERIMETER DIKE P.D.-1

REVIEWED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT, AND MEETS TECHNICAL REQUIREMENTS

John M. V. [Signature] 10/24/79 DATE

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

DATE 10-26-79



OWNERS:
DR. & MRS. HENRY A. SPINDLER
11026 TOWSHIPS COURT
COLUMBIA, MARYLAND 21044
(301) 997-5290

LEGEND

1. Contour Interval	2 Ft.
2. Existing Contour	--- 2' ---
3. Proposed Contour	--- 3' ---
4. Spot Elevation	• 22.5
5. Existing Drains	---
6. Existing Trees to be Retained	○
7. Yard Requirements	---

SITE ANALYSIS

1. Total Area	0.6 AC.
2. Area to be Reroofed	2,500 S.F.
3. Area to be Paved	880 S.F.
4. Area to be Seeded	18,200 S.F.
5. Area Undisturbed	7,807 S.F.

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT

DATE 10-30-77

APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING

DATE 10-30-79

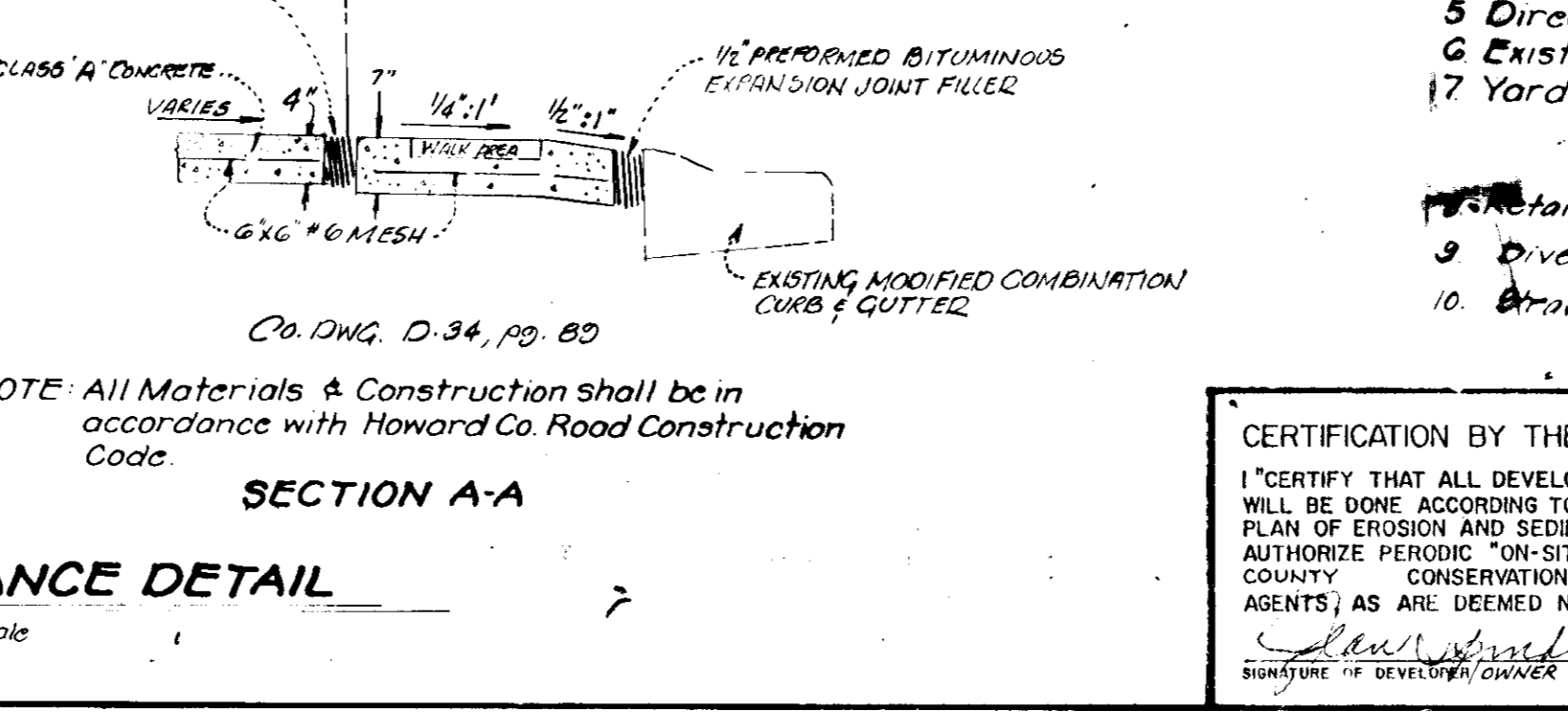
CHIEF DIVISION OF LAND DEVELOPMENT

DATE 10-30-79

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

DATE 10-26-79

CHIEF BUREAU OF ENGINEERING



M.C. ANACKER & ASSOCIATES, INC.
ARCHITECTS
PLANNERS

LOT 58
VILLAGE OF HARPERS CHOICE
SECTION 2 AREA 4
5TH ELECT. DIS. COLUMBIA, MD HOWARD CO.

ron wagner
LAND DEVELOPMENT CONSULTANT
200 WASHINGTON AVE. ■ TOWSON, MD 21204
TELEPHONE (301) 821-6280

■ engineering ■ construction contracting
■ surveying ■ development cost
■ landscape design ■ property development

TITLE
SITE DEVELOPMENT AND SEDIMENT CONTROL PLAN

Des By Ron Wagner Scale 1" = 20'-0" Proj No 79-022
Dwn By Date 9/8/79 Drawing No. 1 OF 1
Chk By 11.0. Approved 10/26/79

SDP-80-41c