

VICINITY MAP
Scale: 1" = 2000'

**BROOKDALE INDUSTRIAL PARK
PARCEL A
24/10**

GENERAL NOTES

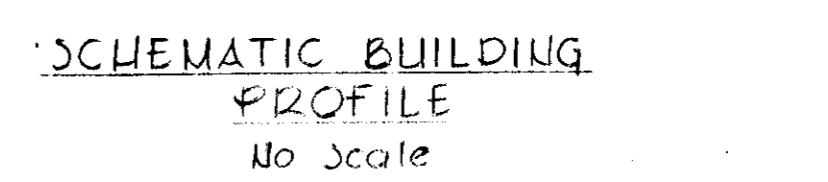
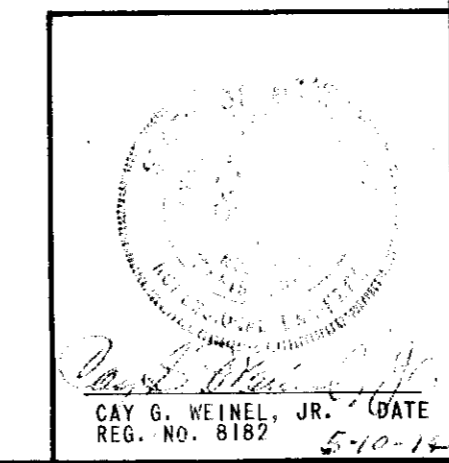
- Present Zoning - M-2
- Total Area - 10.00 Ac.±
- Number of Parking Spaces required - 28 Employees - 17
Visitors - 11
- Number of parking spaces provided - Employees: 34
Visitors: 11
- All parking spaces to be 10'x20'.
- For parking lot paving sections see details this sheet.
- All curbs to be rolled bituminous curb. Except where noted as std. 7" conc. curb & gutter.
- All interior roads shall be privately owned.
- Public water and sewerage systems will be used.
- Proposed grades contours represent finished grades; contractor shall make allowances to subgrade for topsoil, paving and other surface finishes as required.
- Subgrade shall be compacted to 95% A.A.S.H.O. (T 180) to a depth of 24" with static compaction techniques (i.e., steel wheel or rubber tired rollers). All remaining fill areas shall be compacted to 90% A.A.S.H.O. (T 180).
- Contours and elevations are controls only. All grading is to be smooth and continuous.
- All construction materials and details shall be in accordance with the latest revisions of the Howard County Road Construction Code and Standard Specifications.
- All areas disturbed by grading or Contractor's operations, not being paved, shall be topsoiled, seeded and mulched in accordance with Sediment Control Plan. See sheet 3 of 3.
- Locations of existing utilities is approximate and is obtained from recorded drawings.
- See Architectural drawings for building dimensions.
- Minimum building setback restrictions from property lines and the R/W line of any public road or street to be in accordance with Howard County Zoning Regulations.
- The Contractor shall notify the following utility companies a minimum of 3 days in advance of construction operations:
Bell Telephone System 393-3649
Long Distance Cable Div. 393-3553
Baltimore Gas & Electric Co. 539-8000
- Base will be primed in accordance with Section C-30-3 as provided in the Howard County Road Construction Code and Standard Specifications.
- Tack Coat is required in accordance with Section C-31-4 of the Howard County Road Construction Code and Standard Specifications.
- Total Floor Space - 15,656 S.F.
a) Main Floor - 14,000 S.F.
b) Basement - 1,440 S.F.
c) Sales Area - 216 S.F.

7/5/74
H. Lawson, J.N.

- LEGEND**
- 180 --- Existing Contours
 - 160 --- Proposed Contours
 - Existing Tree Line
 - Utility Poles
 - Proposed Storm Drains
 - Proposed Paving

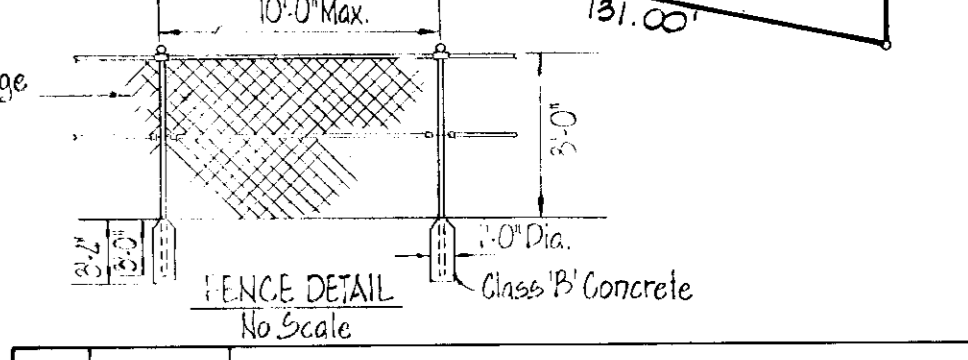
AUTOMOBILE PARKING AREA
1" Asphalt Surface Bond C-5
3" Asphalt '2' Base Course C-1
4" Crusher Run Subgrade

TRUCK PARKING AREA & ENTRANCE ROAD
5" Bituminous Concrete Binder - Gravel Mix
6" Crusher Run Subgrade



SCHMATIC BUILDING PROFILE
No Scale

| | |
|--|---------------|
| APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS DIRECTOR: [Signature] CHIEF, BUREAU OF HIGHWAYS | DATE: 7/23/74 |
| APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING PLANNING DIRECTOR: [Signature] CHIEF, DIVISION OF LAND DEVELOPMENT AND TRANSPORTATION PLANNING | DATE: 7/23/74 |
| APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS HOWARD COUNTY HEALTH DEPARTMENT COUNTY HEALTH OFFICER: [Signature] | DATE: 7/23/74 |



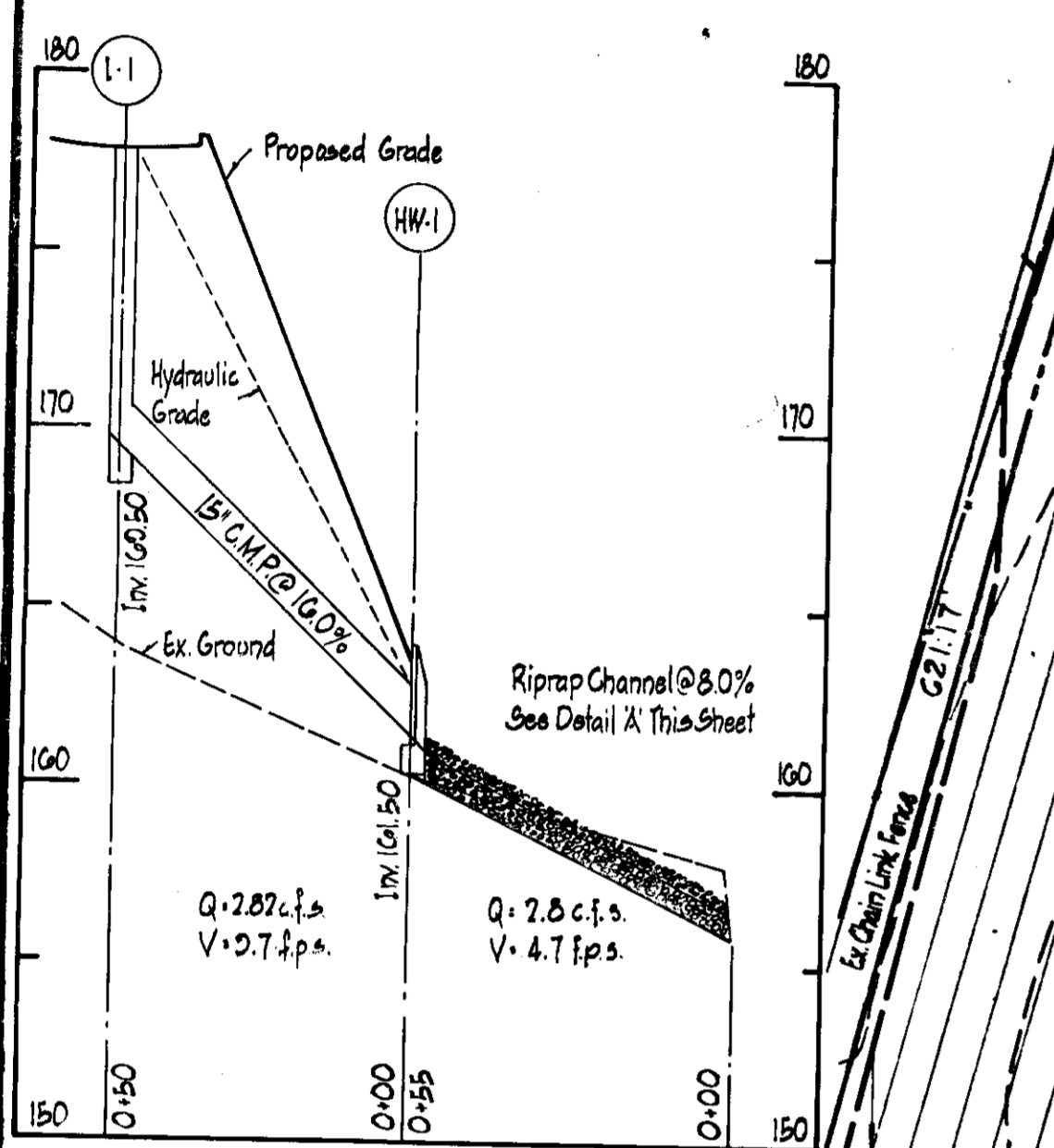
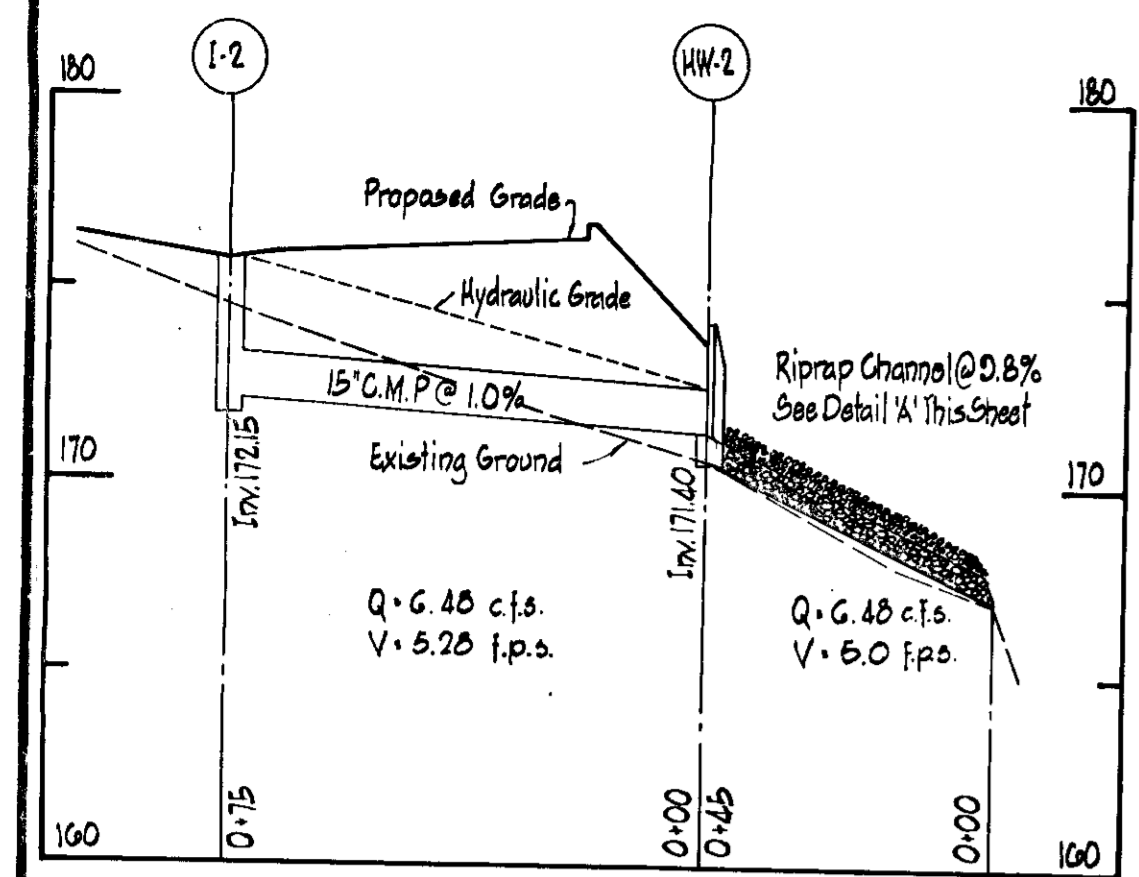
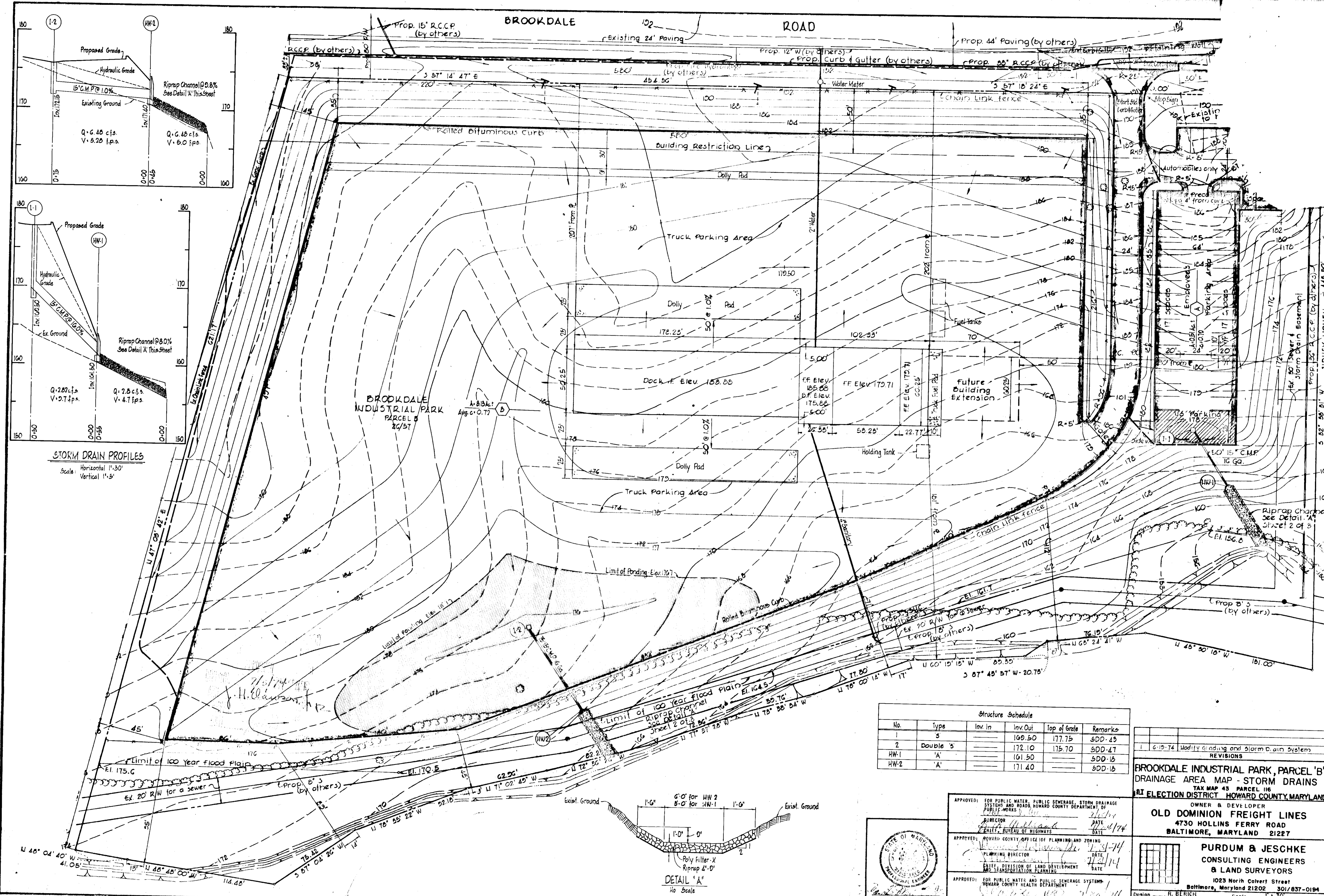
FENCE DETAIL
No Scale

BROOKDALE INDUSTRIAL PARK, PARCEL 'B'
SITE DEVELOPMENT PLAN
TAX MAP 43 PARCEL 116
1ST ELECTION DISTRICT HOWARD COUNTY, MARYLAND

OWNER & DEVELOPER
OLD DOMINION FREIGHT LINES
4730 HOLLIS FERRY ROAD
BALTIMORE, MARYLAND 21227

PURDUM & JESCHKE
CONSULTING ENGINEERS & LAND SURVEYORS
1023 North Calvert Street
Baltimore, Maryland 21202 301/837-0194

Design: R. BEBICH Scale: 1" = 30'
Drawn: D. HAMIL Date: MAY 9, 1974
Checked: M. ELMENSHAWY Sheet No. 1 of 3



STORM DRAIN PROFILES
 Scale: Horizontal 1"=30'
 Vertical 1"=5'

| Structure Schedule | | | | | |
|--------------------|----------|---------|----------|--------------|---------|
| No. | Type | Inv. In | Inv. Out | Top of Grate | Remarks |
| 1 | S | | 169.50 | 177.75 | SDD-43 |
| 2 | Double S | | 172.10 | 175.70 | SDD-47 |
| HW-1 | 'A' | | 161.50 | | SDD-16 |
| HW-2 | 'A' | | 171.40 | | SDD-16 |

REVISIONS
 1 6-19-74 Modify Grading and Storm Drain Systems

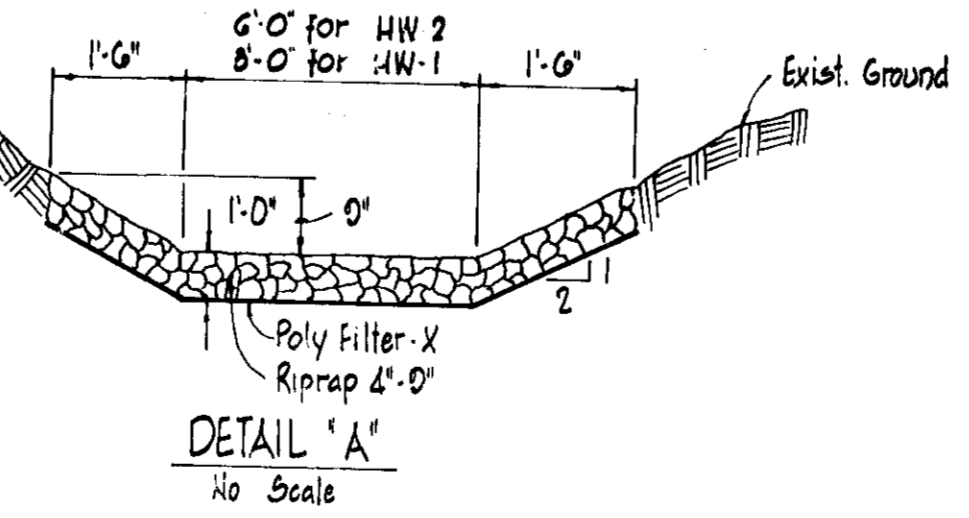
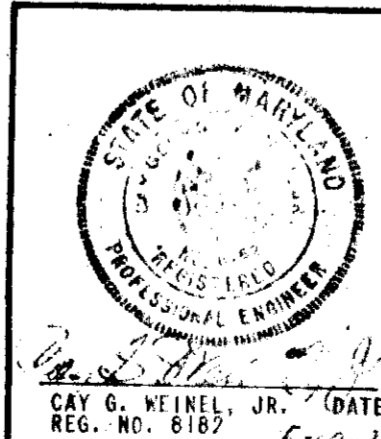
BROOKDALE INDUSTRIAL PARK, PARCEL 'B'
DRAINAGE AREA MAP - STORM DRAINS
 TAX MAP 43 PARCEL 116
 11 ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 OWNER & DEVELOPER
OLD DOMINION FREIGHT LINES
 4730 HOLLINS FERRY ROAD
 BALTIMORE, MARYLAND 21227

PURDUM & JESCHKE
CONSULTING ENGINEERS
& LAND SURVEYORS
 1023 North Colvert Street
 Baltimore, Maryland 21202 301/857-0194
 Design: R. BEIRICH Scale: 1"=30'
 Drawn: P. HAMIL Date: MAY 9, 1974
 Checked: M. ELMENSHAWY Sheet No. 2 of 2

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR: [Signature] DATE: 7/16/74
 CHIEF, BUREAU OF HIGHWAYS

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
 PLANNING DIRECTOR: [Signature] DATE: 7/16/74
 CHIEF, DIVISION OF LAND DEVELOPMENT AND TRANSPORTATION PLANNING

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
 CITY CLERK: [Signature] DATE: 7/30/74
 COUNTY HEALTH OFFICER



SEDIMENT CONTROL NOTES

- The developer shall notify the Howard County Soil Conservation District at least 24 hours prior to beginning any construction shown hereon.
- Sediment Control Measures must be installed and stabilized prior to any grading operations.
- All areas disturbed by grading or Contractor's operations, not being paved, shall be topsoiled, seeded and mulched in accordance with the following:
 - Place 3" compacted layer of topsoil to finished grade.
 - Spread pulverized dolomitic limestone at the rate of one ton/acre.
 - Spread 5-10-10 commercial grade fertilizer at the rate of 1000 lbs./acre and immediately disc into topsoil to a depth of 3".
 - Seed prepared areas at the rate of 200 lbs./acre using Kentucky Fescue No. 31.
 - Immediately after seeding mulch all areas with unweathered small grain straw or hay at the rate of 1.5 tons/acre; spray mulch with emulsified asphalt at the rate of 0.24 gals./sq.yd.
- Sediment control measures shown on plot plan are not to be removed except with permission of Soil Conservation District.
- No slopes steeper than 2:1 shall be created.
- Immediately after construction stabilize all cut and fill slopes for dikes and basins by semi-permanent vegetation as specified in note No. 3 this sheet.
- In all drainage ways and swales steeper than 3%, a light weight plastic or cotton netting must be stapled over mulch according to manufacturer's recommendations.

ESTIMATED SCHEDULE AND PHASING OF DEVELOPMENT

- Phase 1 - Rough grading and construction of Sediment Control Berms.
 Phase 2 - Final grading and establishment of vegetative cover.
 Phase 3 - Maintenance

BROOKDALE ROAD

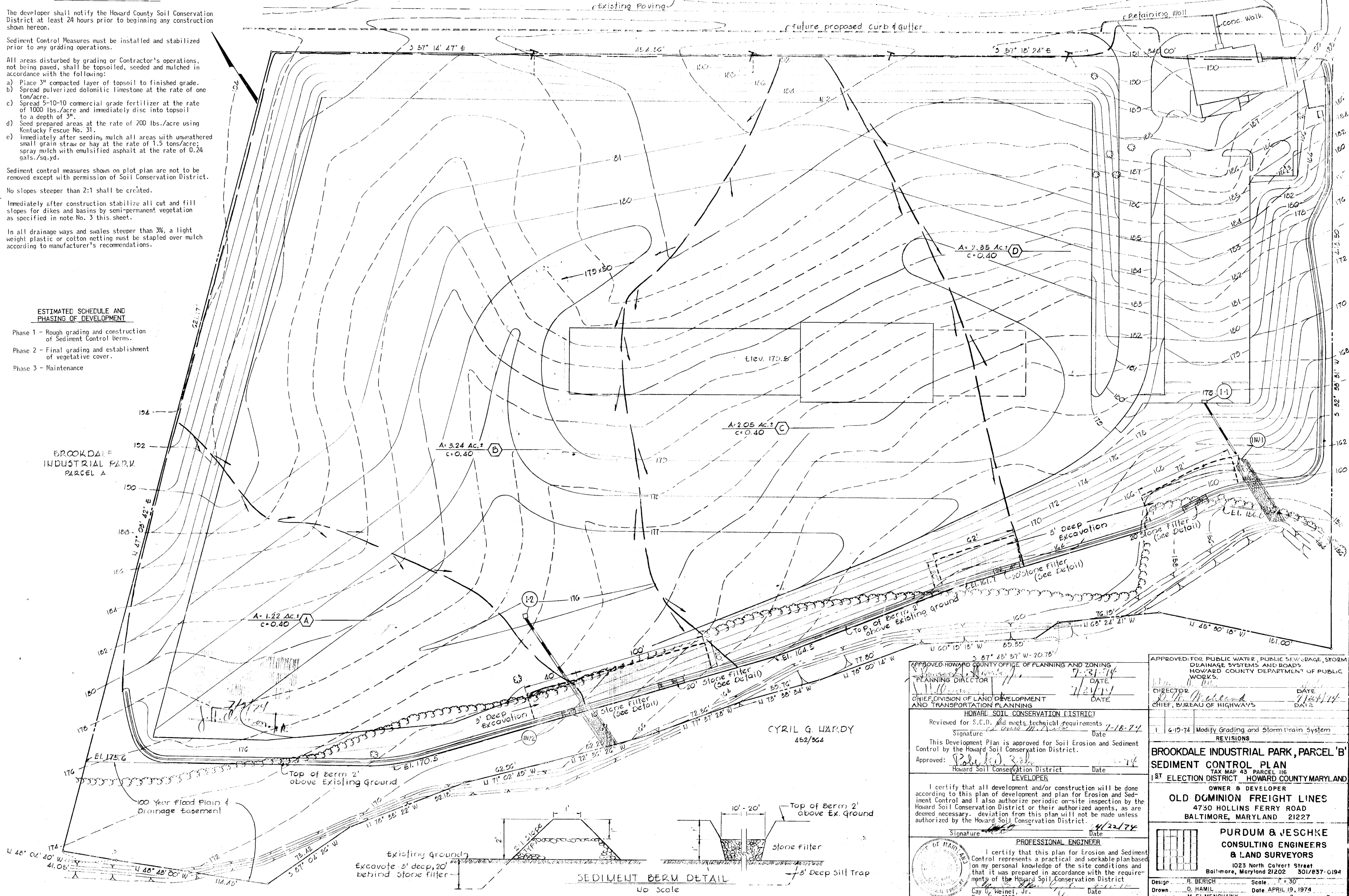
ROAD

Existing Paving

future proposed curb & gutter

Retaining Wall

conc. Walk



SEDIMENT BERM DETAIL
No Scale

APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING
 PLANNING DIRECTOR [Signature] DATE 7-31-74
 CHIEF, DIVISION OF LAND DEVELOPMENT AND TRANSPORTATION PLANNING [Signature] DATE 7/21/74

HOWARD SOIL CONSERVATION DISTRICT
 Reviewed for S.C.D. and meets technical requirements [Signature] DATE 7-18-74
 Signature [Signature] DATE 7-18-74
 This Development Plan is approved for Soil Erosion and Sediment Control by the Howard Soil Conservation District.
 Approved: [Signature] DATE 7-18-74
 Howard Soil Conservation District DEVELOPER

I certify that all development and/or construction will be done according to this plan of development and plan for Erosion and Sediment Control and I also authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents, as are deemed necessary. Deviation from this plan will not be made unless authorized by the Howard Soil Conservation District.
 Signature [Signature] DATE 4/22/74
 PROFESSIONAL ENGINEER

I certify that this plan for Erosion and Sediment Control represents a practical and workable plan based on my personal knowledge of the site conditions and that it was prepared in accordance with the requirements of the Howard Soil Conservation District.
 Gay W. Weimer, Jr. DATE 4/22/74
 Reg. No. 8182

APPROVED FOR PUBLIC WATER, PUBLIC SEWER, STORM DRAINAGE SYSTEMS AND ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR [Signature] DATE 7/21/74
 CHIEF, BUREAU OF HIGHWAYS [Signature] DATE 7/21/74

1. 6-10-74 Modify Grading and Storm Drain System
 REVISIONS

BROOKDALE INDUSTRIAL PARK, PARCEL 'B'
SEDIMENT CONTROL PLAN
 TAX MAP 43, PARCEL 118
 1ST ELECTION DISTRICT HOWARD COUNTY MARYLAND

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 1023 North Calvert Street
 Baltimore, Maryland 21202 301/837-0194

Design: R. BERICH Scale: 1" = 30'
 Drawn: D. HAMIL Date: APRIL 19, 1974
 Checked: M. ELMENSHAWY Sheet No. 3 of 3