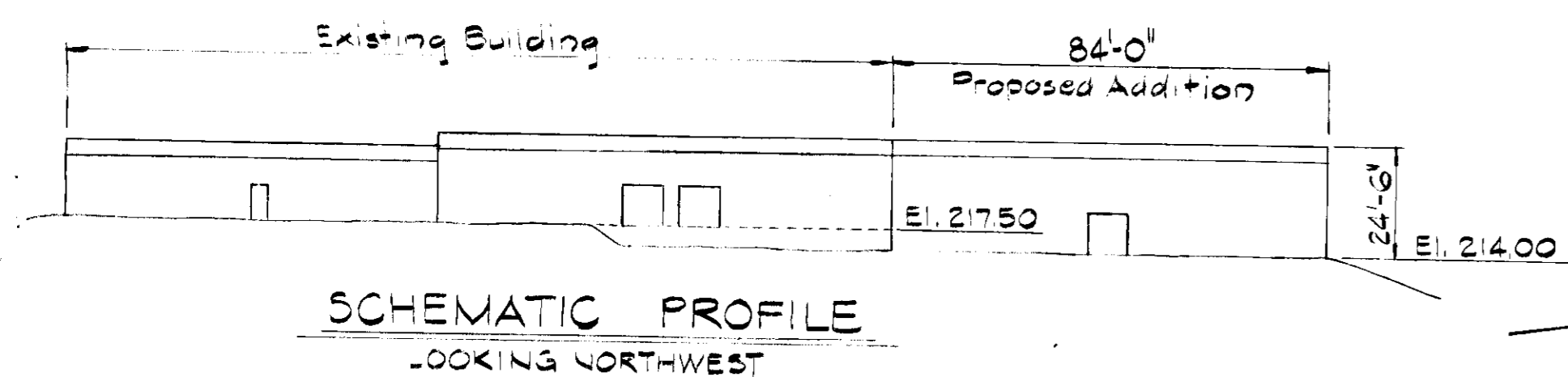
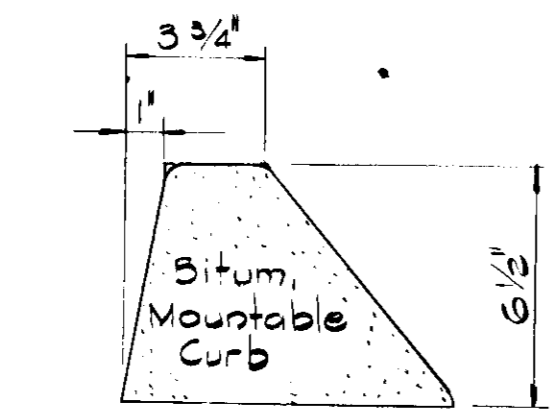


Property of
STATE OF MARYLAND
 BOARD OF PUBLIC WORKS OF MARYLAND
 T/1/0 - DEPARTMENT OF CORRECTIONAL SERVICES
 173/116



Bitum. Conc. Surface	~1 1/2" Band C-3
Bitum. Conc. Binder	~3" Gravel Mix
Crusher Run Base	~2" (Two Courses)

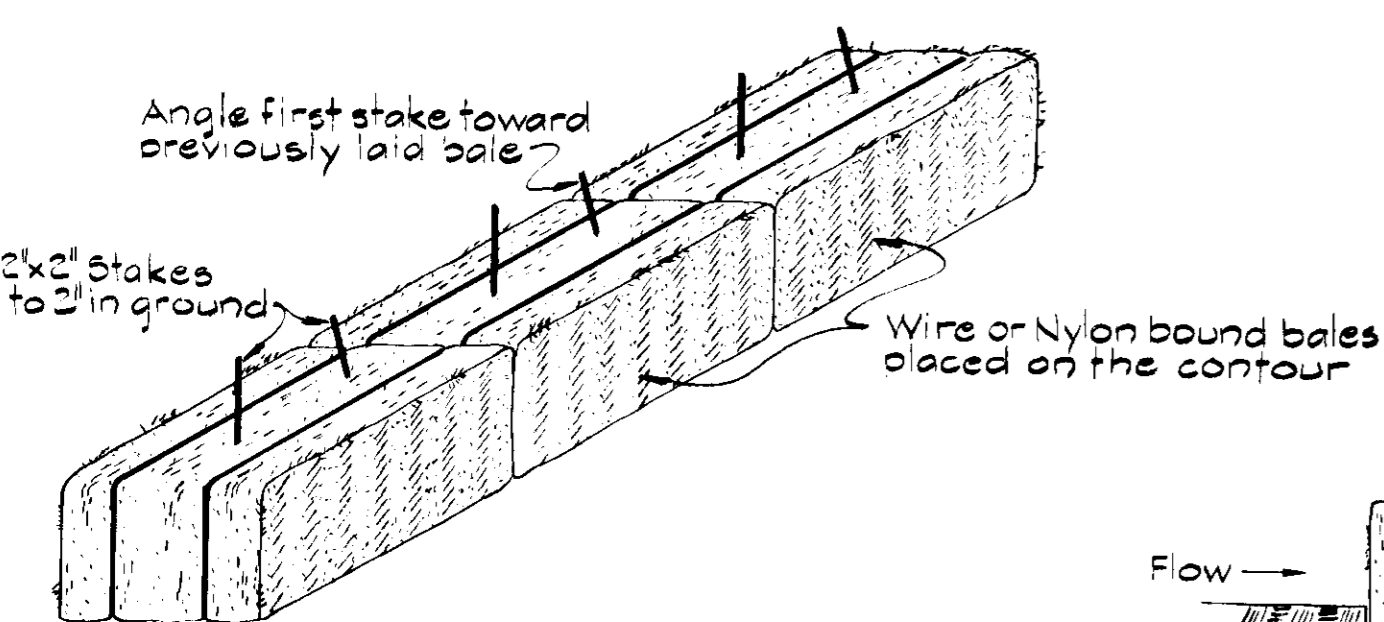


**CURB DETAIL
 PARKING LOT**
 Not to Scale

CLEARING AND GRADING: ARTICLE C-1
 SUBGRADE: ARTICLE C-2
 BASE COURSE: ARTICLE C-25
 BINDER COURSE: ARTICLE C-31 OR C-33
 SURFACE COURSE: ARTICLE C-31

TO BE CONSTRUCTED IN ACCORDANCE WITH THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND SPECIFICATIONS.

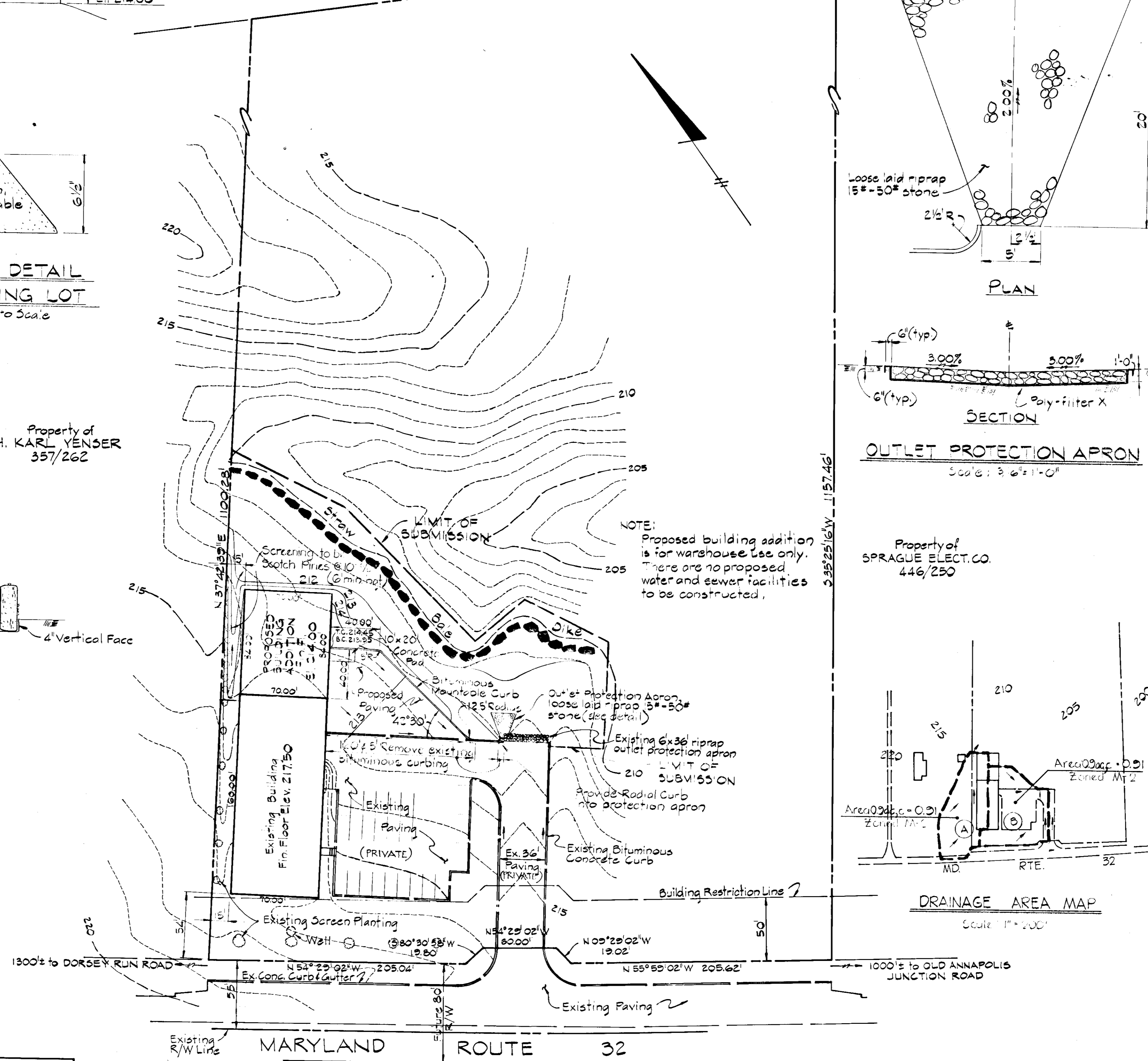
TYPICAL PAVING SECTION



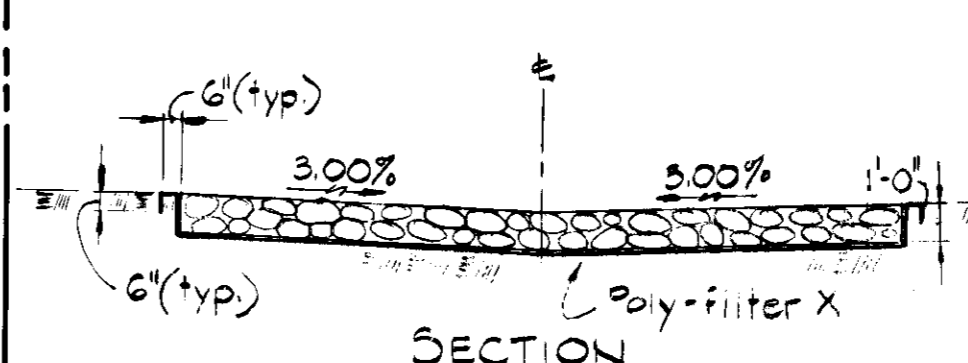
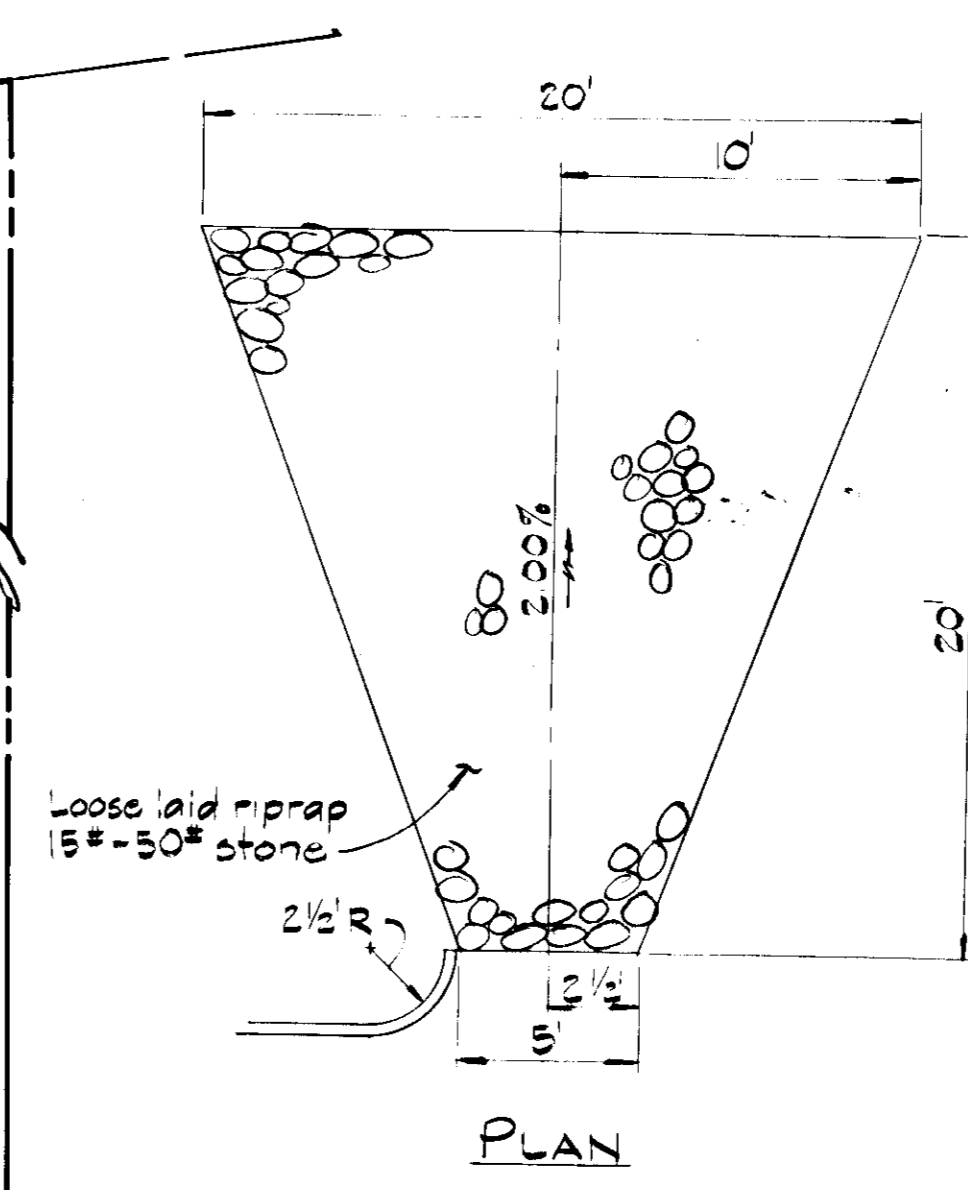
STRAW BALE DIKE
 Not to Scale

- GENERAL NOTES**
- All site development shall conform to the requirements of Section 16-N-2 Districts of the Howard County Zoning Regulations.
 - Proposed grade contours represent finished grades. Contractor shall make allowances to subgrade for topsoil, paving and other surface finishes as required.
 - 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.
 - The Contractor shall notify "Miss Utility" prior to beginning any work shown on these plans.
 - Existing facilities constructed under approved site development plan file no. S.D.P. 74-99.

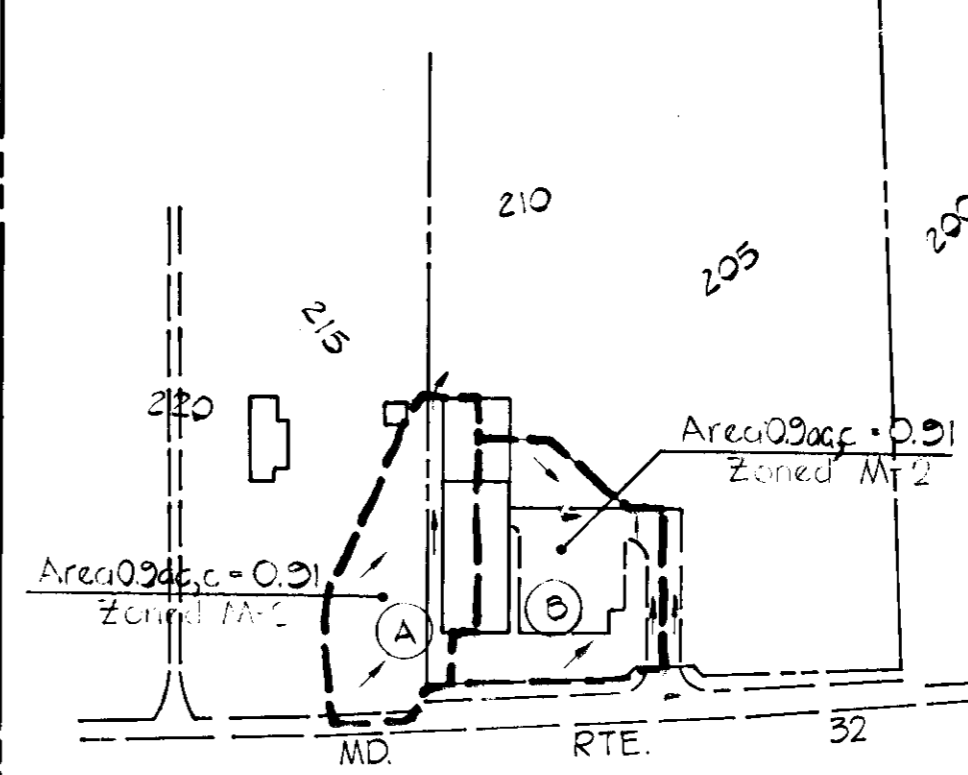
Property of
H. KARL YENSER
 357/262



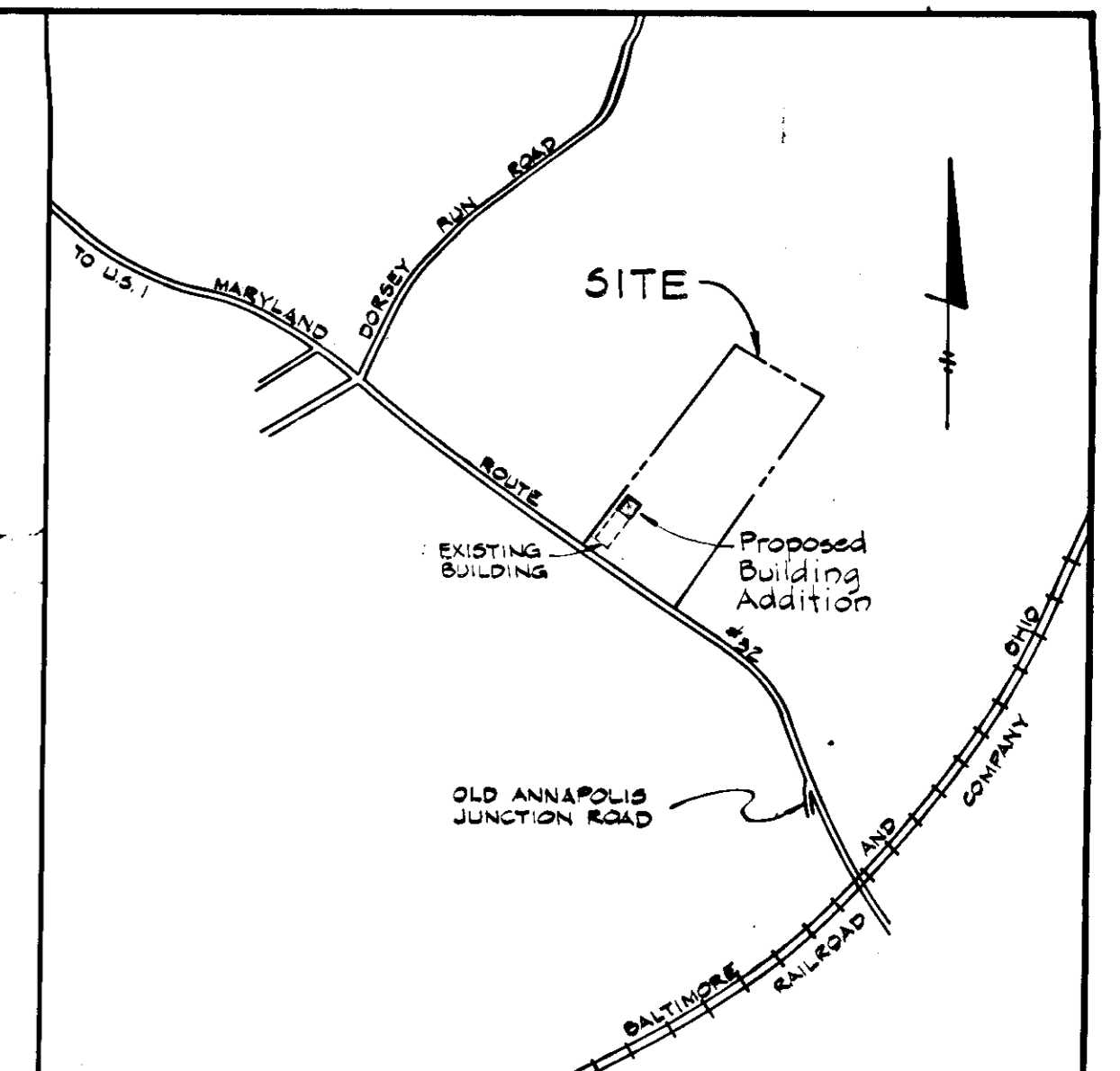
PLAN
 Scale: 1" = 50'



OUTLET PROTECTION APRON
 Scale: 3/8" = 1'-0"



DRAINAGE AREA MAP
 Scale: 1" = 200'



VICINITY MAP
 Scale: 1" = 300'

- SITE ANALYSIS**
- Area of Parcel - 12.310 Ac.± (Area of Submittal: 0.95 Ac.±)
 - Present Zoning - M-2
 - Total Number of Employees - 16
 - Existing Floor Space - 11200 Sq. Ft.
 - Proposed additional Floor Space - 5880 Sq. Ft. (Warehouse Use Only)
 - Total Sales Area - None
 - Parking Required - 8 employee spaces
 - Existing Parking Spaces - 19 employee and 5 visitor spaces
 - Total Drainage Area - A = 0.9 Ac.±, B = 0.9 Ac.±
 - Total Area Disturbed - A = 0.2 Ac.±, B = 0.4 Ac.±
 - Total Area Paved - 0.12 Ac.±
 - Total Area Vegetated - 0.40 Ac.±

- CONSTRUCTION SEQUENCE**
- Obtain grading permit.
 - Place straw bale dike as shown.
 - Clear and rough grade site.
 - Place footing and begin building construction.
 - Place parking area to subgrade & lay base course of paving.
 - Place outlet protection apron.
 - Final grade slopes and stabilize with permanent seeding.
 - Place binder and surface courses of paving.
 - Remove straw bale dike.

- SEDIMENT CONTROL**
- The developer shall notify the Howard County Office of Inspections and Permits at least 24 hours prior to beginning any construction shown hereon (465-5000 Ext. 385).
 - Straw bale dike shall be constructed prior to beginning any existing surface construction shown hereon.
 - Straw bale dike shall remain in place until permission for its removal has been obtained from the Howard County Office of Inspections and Permits (465-5000 Ext. 385).
 - All graded areas not to be paved shall be stabilized by seeding and mulching in accordance with the following:
 - Site Preparation
 - Harrow or disc in areas proposed to be seeded with the following materials at the specified rate to a depth of 3":
 - Pulverized limestone at 1 1/2 tons/acre.
 - Commercial fertilizer 10-10-10 at 1/2 tons/acre.
 - Super phosphate of 600 lbs./acre.
 - Seeding
 - Sow the following seed mixture at the rate of 200 lbs./acre with a mechanical spreader:
 - Permanent: 40% Marion Blue Grass, 40% South Dakota Blue Grass & 20% Penn Lawn Creeping Red Fescue
 - The seeded area shall then be raked with a York Rake (minimum of 2 passes), covered and compacted with Cultipacker or other approved method.
 - Mulching
 - Seeded areas shall be uniformly mulched immediately after seeding with unweathered small grain straw at the rate of 1 1/2 to 2 tons/acre.
 - Tie mulch down with liquid asphalt at 0.1 gal./s.y. or emulsified asphalt at 0.04 gal./s.y. on mulch netting.

OWNER & DEVELOPER
C-W COMPANY, INC.
 10939 Md. Route 32, Annapolis Junction, Md. 20701

<p>HOWARD SOIL CONSERVATION DISTRICT REVIEW FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS <i>Wendell Burdett</i> 5-13-77 SIGNATURE DATE</p>	<p>THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT APPROVED: <i>John D. Williams</i> 5-13-77 HOWARD SOIL CONSERVATION DISTRICT DATE</p>	<p>BENCH MARK ELEV. 211.70 Cross cut on concrete base of flag pole at Post Office on south side Md. Route 32.</p>
<p>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. <i>Charles D. Williams</i> 3/30/77 SIGNATURE DATE</p>	<p>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. <i>Ray G. Weinel, Jr.</i> 4-1-77 CAY G. WEINEL, JR. REG. NO. 8182 DATE</p>	

<p>APPROVED: SYSTEMS AND ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS <i>W. H. ...</i> 5-18-77 DIRECTOR DATE</p>	<p>APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING <i>...</i> 5-16-77 PLANNING DIRECTOR DATE</p>	<p>APPROVED: FOR THE SANITARY WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT. <i>...</i> 5/17/77 COUNTY HEALTH OFFICER DATE</p>
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PURDUM & JESCHKE
CONSULTING ENGINEERS
LAND SURVEYORS
 1023 North Calvert Street
 Baltimore, Maryland 21202 301/837-0194

HOWARD COUNTY MARYLAND
 5-1-77
Ray G. Weinel, Jr.
 CAY G. WEINEL, JR., REG. NO. 8182

SITE DEVELOPMENT PLAN
C-W COMPANY, INC.
 PARCEL "A"
 LIBER 674 FOLIO 203
 Sixth Election District
 Parcel No. 68 Tax Map No. 48
 Scale: 1" = 50'

DESIGNED	A.E.L.
DRAFTED	T.A.W.
CHECKED	R.B.C.
SCALE	AS SHOWN
DATE	4/1/77
SHEET	1 OF 1