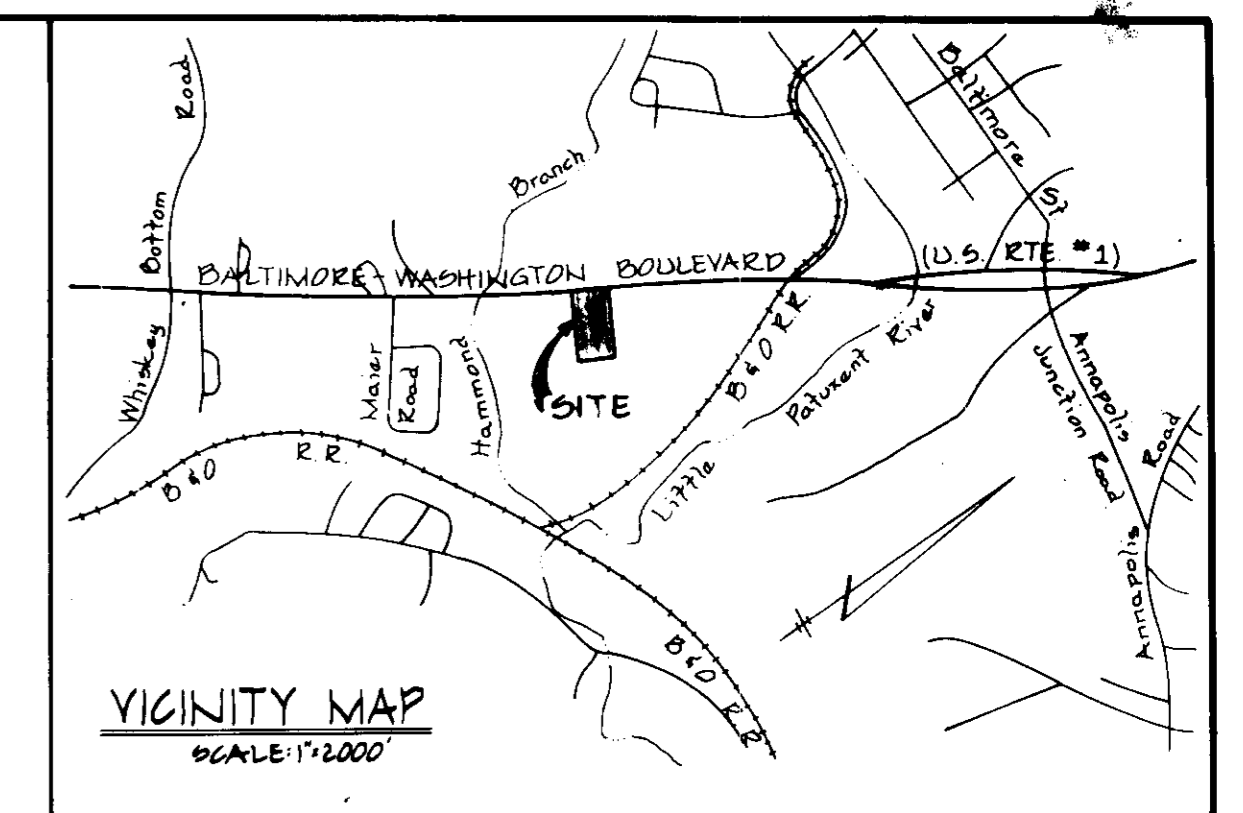


- GENERAL NOTES**
1. MAXIMUM BUILDING HEIGHT = 30'
 2. ALL AREAS NOT BEING PAVED OR RECEIVING BUILDING COVERAGE SHALL BE STABILIZED IN ACCORDANCE WITH THE PLANS APPROVED BY THE HONORABLE SOIL CONSERVATION DISTRICT.
 3. ANY DAMAGE TO PUBLIC RIGHT-OF-WAY AND/OR ADJACENT PROPERTIES SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE.
 4. THE CONTRACTOR SHALL MAINTAIN AT LEAST A 2' LEVEL BENCH BEHIND ALL CURBS AND GUTTER IN PAVED AREAS.
 5. THE CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES PRIOR TO LAYING OUT THE SITE.
 6. ALL SLOPES SHALL BE 2:1 OR FLATTER.
 7. ALL WORK SHALL BE DONE IN ACCORDANCE WITH HONORABLE COUNTY STANDARD SPECIFICATIONS AND DETAILS FOR CONSTRUCTION, OR AS SHOWN ON THESE PLANS.
 8. THE CONTRACTOR SHALL NOTIFY THE CDP TELEPHONE 20 AND THE SDC AND SUBMITTER COMPANY 7 DAYS PRIOR TO STARTING WORK SHOWN ON THESE PLANS BY CALLING MISS JUDITH SULLIVAN AT 410-386-1000.
 9. FOR DETAILS OF RAMP AND SIGNS FOR THE HANDICAPPED SEE THE HANDBOOK BUILDING CODE FOR THE HANDICAPPED AND 2850 AND AS SHOWN HEREIN.
 10. THE CONTRACTOR SHALL MAINTAIN A MINIMUM OF 35% COVER OVER ALL PROPOSED WATER LINES.
 11. THE CONTRACTOR OR DEVELOPER SHALL CONTACT THE CONSTRUCTION INSPECTION SURVEY DIVISION 24 HOURS IN ADVANCE OF COMMENCEMENT OF WORK AT 410-241-1000 OR 410-241-1000.
 12. THE CONTRACTOR SHALL REMOVE ALL EXISTING PAVING CURBS AND GUTTER ETC THAT MAY INTERFERE WITH PROPOSED CONSTRUCTION.
 13. ALL UTILITIES NOT SHOWN SHALL RECEIVE FULL TRENCH COUPLING.
 14. ALL WATER MAIN TAPS, BELLOWS TAPS ETC SHALL BE OBTAINED IN ACCORDANCE WITH HONORABLE COUNTY DESIGN REQUIREMENTS.

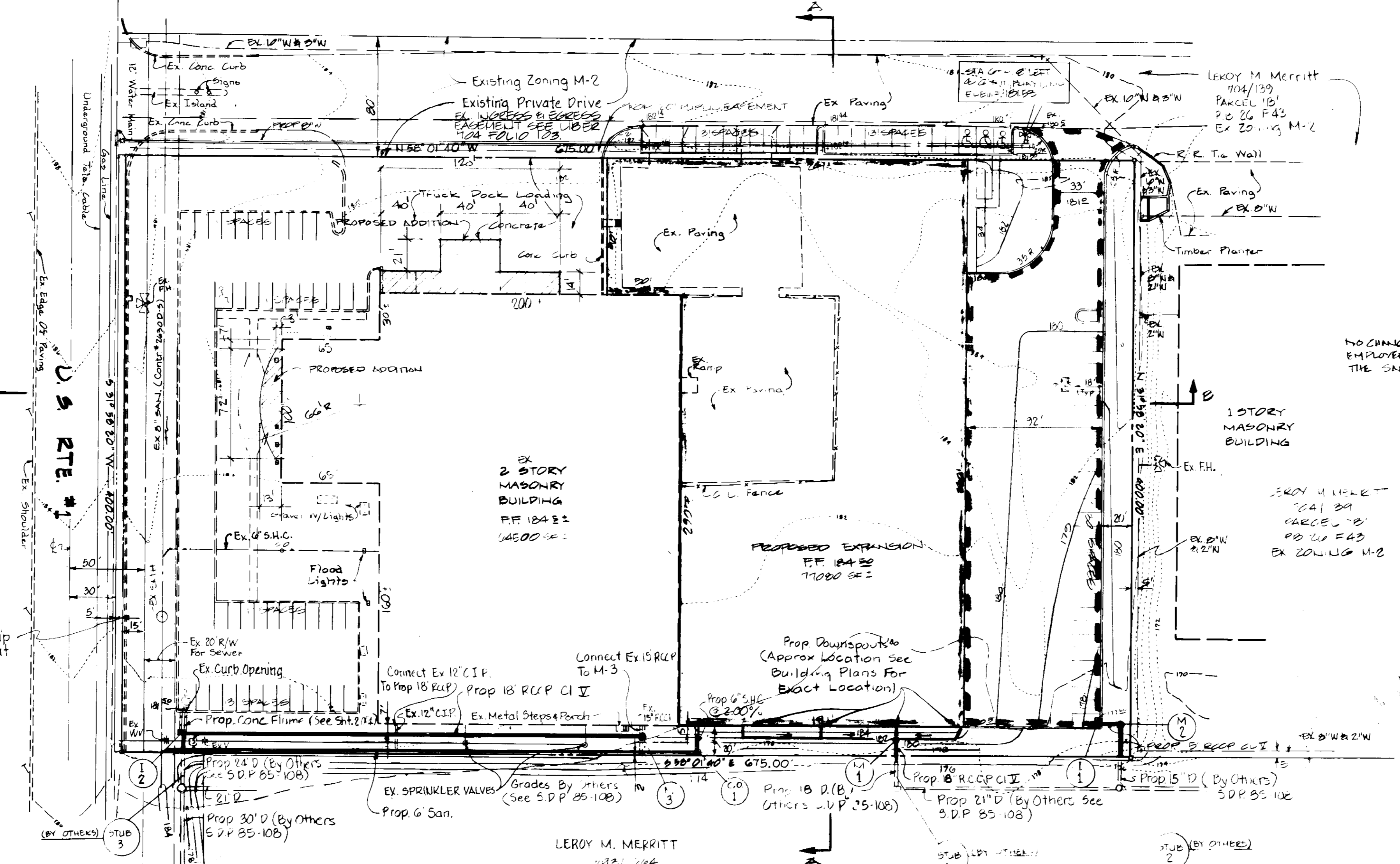
TRAVENOL LAB INC.
639/180
Existing Zoning M-2



LEGEND

- EX. GRAVITY
- PROPOSED GRAVE
- TRACT BOUNDARY
- RIGHT-OF-WAY LINE
- EX. CURB/GUTTER
- BASEMENT WALLS
- TYPE 'B' (H.C.C. 23) (TRUCK)

HANDICAPPED PARKING SPALL



SITE DATA

AREA OF SITE: 0.48 AC (INCLUDES 2.138 AC 15' WIDENING STRIP)

FLOOR AREA:
EX. BLDG: 14000 SQ. FT.
PROPOSED: 4200 SQ. FT.
TOTAL: 18200 SQ. FT.

EXISTING USE: WAREHOUSE/OFFICE
PROPOSED USE: WAREHOUSE/OFFICE

FLOOR AREA RATIO 3.8 / 6.060 = 62.7%

PROPERTY REFERENCE: LIDER 1123, FOLIO 573
EX. ZONING: M-2

* TO OPEN SPACE: 1.12 / 6.260 = 18.48%

* TO BUILDING COVERAGE WITH PAVING: 4.94 / 6.060 = 81.5%

AREA TO BE STABILIZED: NA.

PARKING TABULATION

PARKING SPACES REQUIRED:

- OFFICE: 35 EMPLOYEES = 90 EMP. @ 75 SPS / 10 EMP. = 63 SPS.
- WAREHOUSE: 55 EMPLOYEES = 24 SPS.
- SHOWROOM 4800 SQ. FT @ 1 SPC / 200 SQ. FT. = 24 SPS.

PARKING SPACES PROVIDED: 102 SPS. (INCLUDES 5 H.K.P.)

* VARIANCE GRANTED TO REDUCE REQUIRED OPEN SPACE FROM 20% TO 18.48%. SEE VARIANCE AA 85-04.

NOTE: STORM WATER MANAGEMENT FOR THIS SITE HAS BEEN PROVIDED ON THE ADJACENT SITE (SEE S.D.P. 85-108)

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS:
HONORABLE COUNTY HEALTH DEPARTMENT

APPROVED: *James B. Bigham* DATE: 6-18-86

APPROVED: HONORABLE COUNTY OFFICE OF PLANNING AND ZONING

DIRECTOR: *William F. Nalley* DATE: 6-19-86

APPROVED: HONORABLE COUNTY DEPARTMENT OF PUBLIC WORKS

DIRECTOR: *William F. Nalley* DATE: 6-13-86

APPROVED FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS, AND PUBLIC WORKS

DIRECTOR: *William F. Nalley* DATE: 6-13-86

CHIEF, BUREAU OF ENGINNERING: *George William Stephens, Jr.* DATE: 6-18-86

LERDY M. MERRITT
283 304
PARCEL 10A
EX. ZONING M-2

APPROVED
DIVISION OF LAND DEVELOPMENT
ZONING ADMINISTRATION
HONORABLE COUNTY, MARYLAND
DATE: 6-4-85
M. H. Hume

HONORABLE SOIL CONSERVATION DISTRICT
THE DEVELOPMENT IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HONORABLE SOIL CONSERVATION DISTRICT.

Stephen L. Hall DATE: 6-5-86

APPROVED HONORABLE SOIL CONSERVATION DISTRICT

REVIEWED FOR THE HONORABLE SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.

James H. McLean DATE: 6-5-86

THE UNITED STATES SOIL CONSERVATION SERVICE

GEORGE WILLIAM STEPHENS, JR. AND ASSOCIATES, INC.
CIVIL ENGINEERS & LAND SURVEYORS
303 ALLEGHENY AVENUE
TOWSON, MARYLAND 21204
(301) 825-8120

ENGINEER'S CERTIFICATE

I CERTIFY THAT THIS PLAN FOR SEDIMENT AND EROSION CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE SITE CONDITIONS. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HONORABLE SOIL CONSERVATION DISTRICT.

ENGINEER: *George William Stephens, Jr.* DATE: 6-18-86

OWNER / DEVELOPER
"THE SAVAGE GROUP"
%
MERRITT
2066 Lord Baltimore Drive
Baltimore, Maryland 21207
(301) 298-2600

DEVELOPER'S CERTIFICATE

I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THESE PLANS AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPT. OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF EROSION AND SEDIMENT BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTIONS BY THE HONORABLE SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS AS ARE DEEMED NECESSARY. DEVIATIONS FROM THIS PLAN WILL NOT BE MADE UNLESS AUTHORIZED BY THE HONORABLE SOIL CONSERVATION DISTRICT.

DEVELOPER: *James H. McLean* DATE: 6-18-86

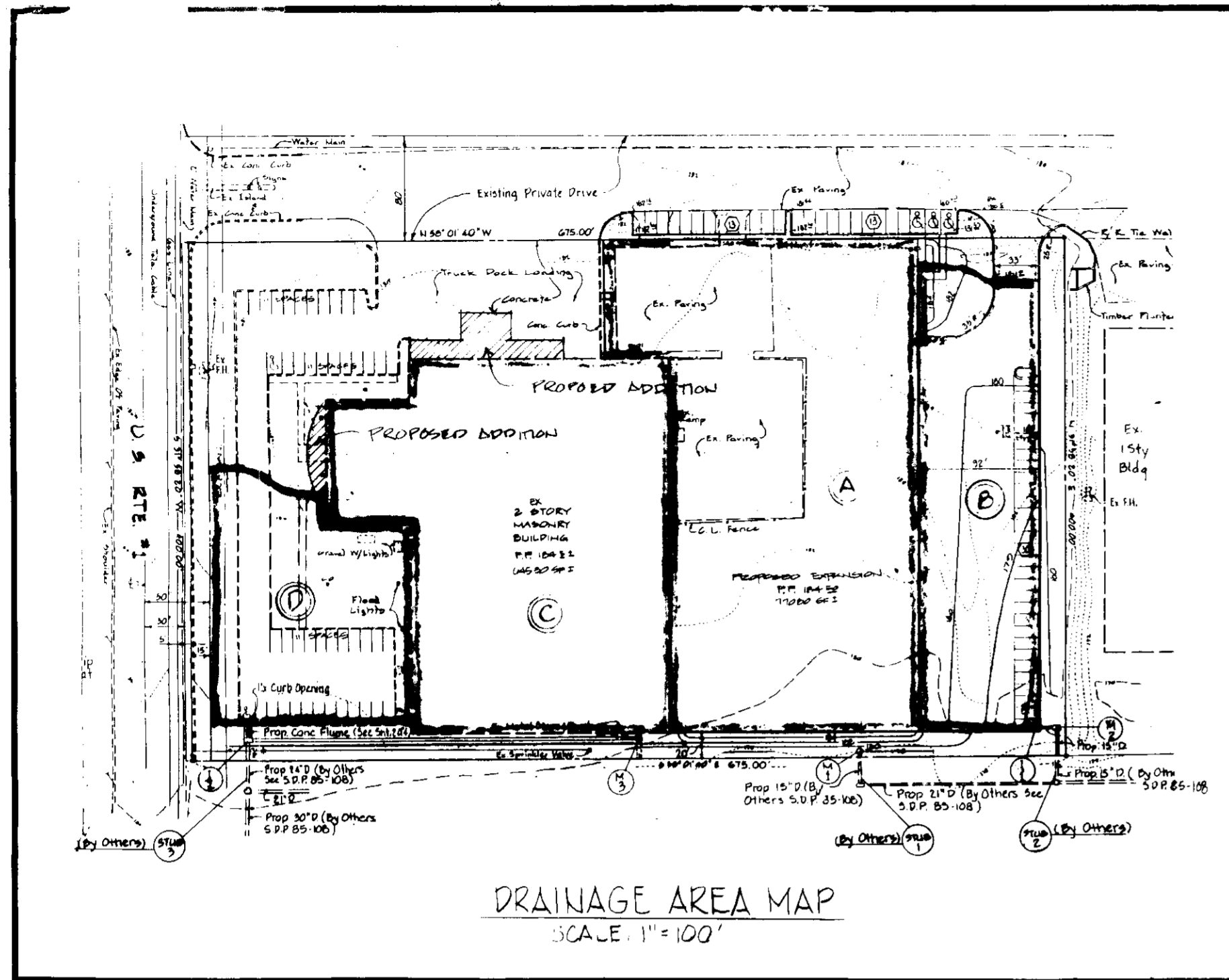
DES: RE
DWA: DR/CAH
CHK: RE

REVISIONS
REV. NO. 1: 6-21-87
LAWYER'S OFFICE ADDITION

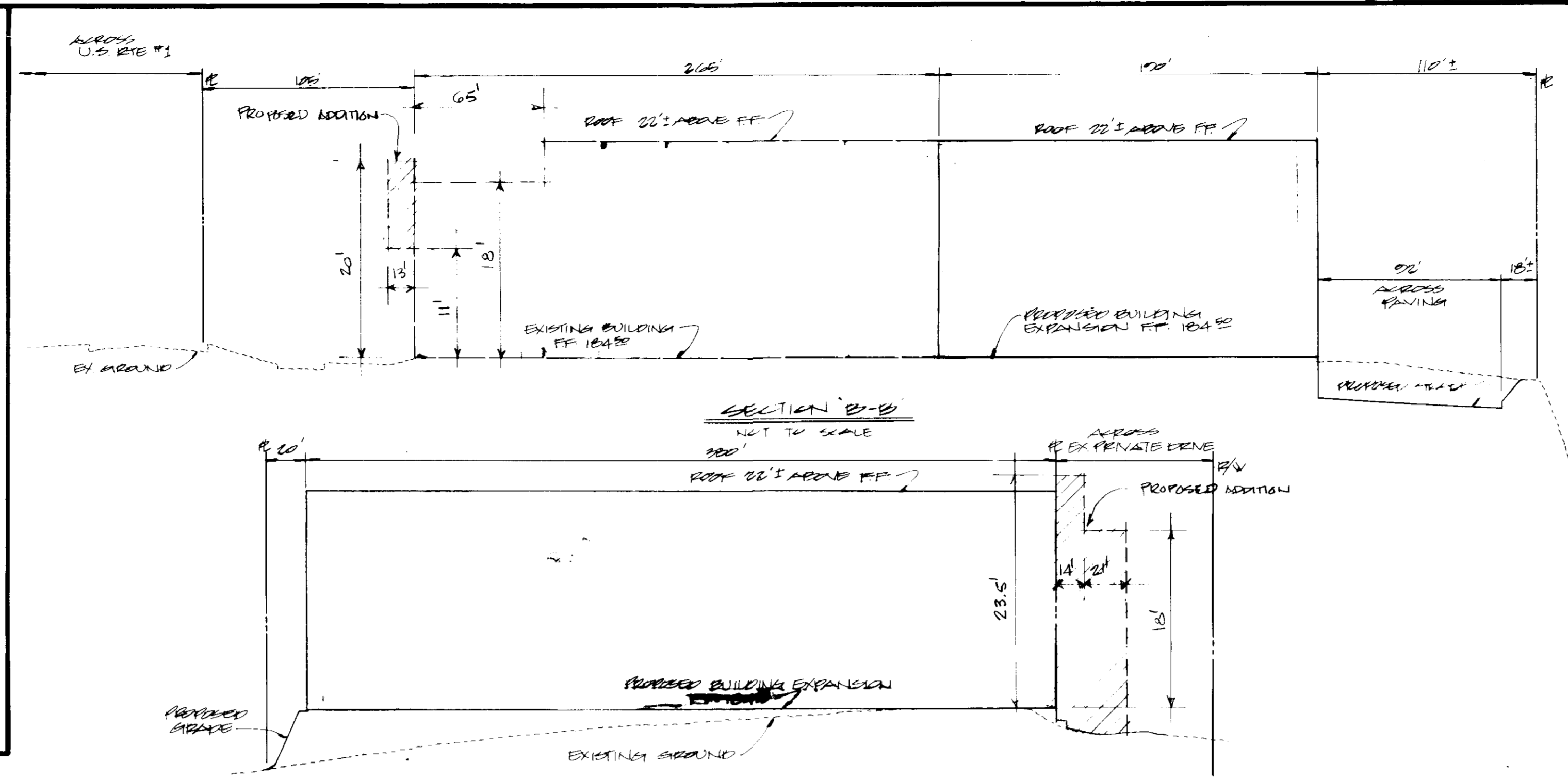
SITE PLAN
FOR
PROPOSED BUILDING ADDITION
PROPERTY OF
"THE SAVAGE GROUP"

HONORABLE COUNTY, MD. TAX MAP #47
SCALE: 1" = 80'
PROJECT NO. 1092

ELECT. DIST. #6
APRIL 1, 1985
SHEET 1 OF 4

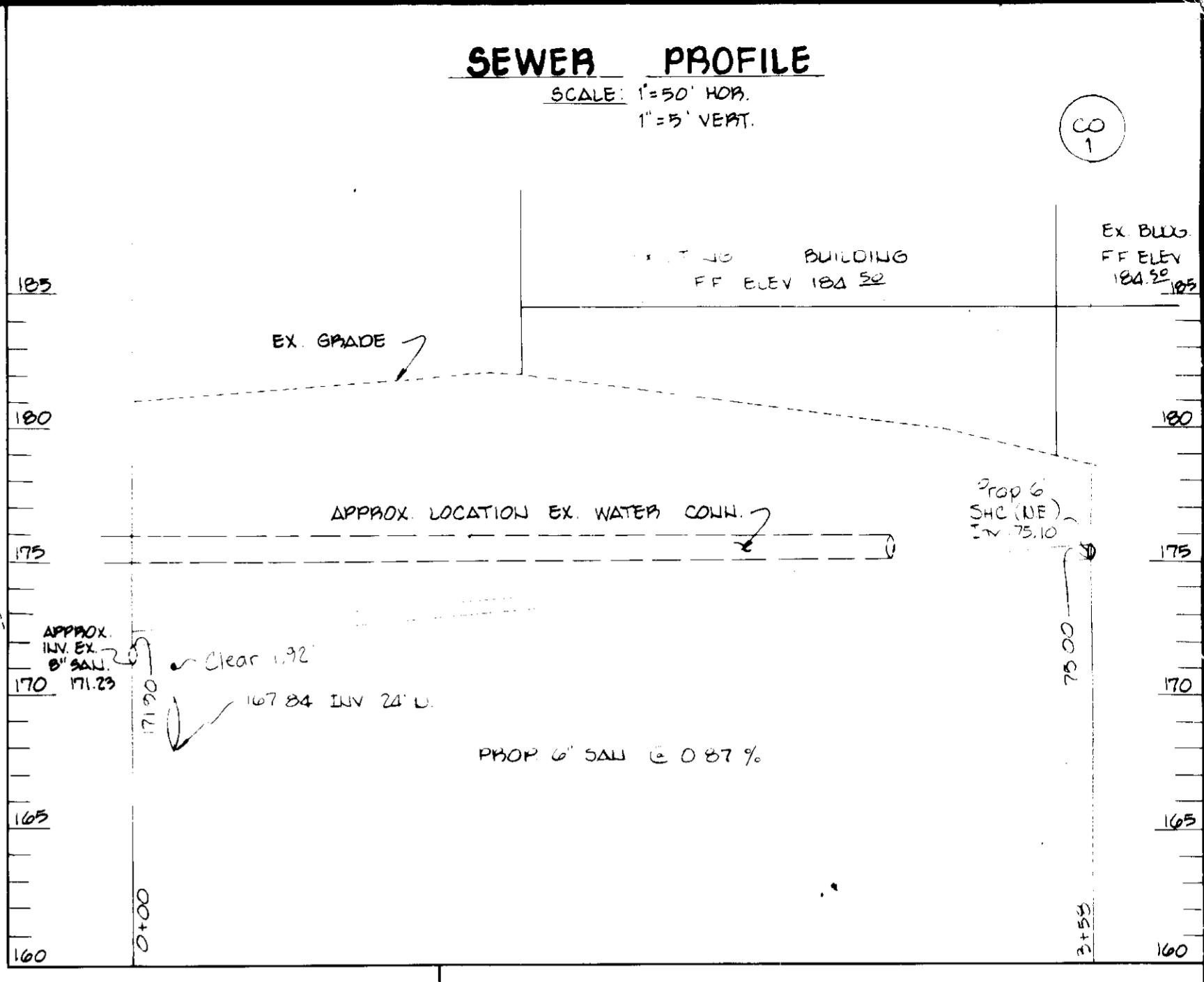


DRAINAGE AREA MAP
SCALE 1"=100'



SECTION B-B
NOT TO SCALE

SECTION A-A
NOT TO SCALE

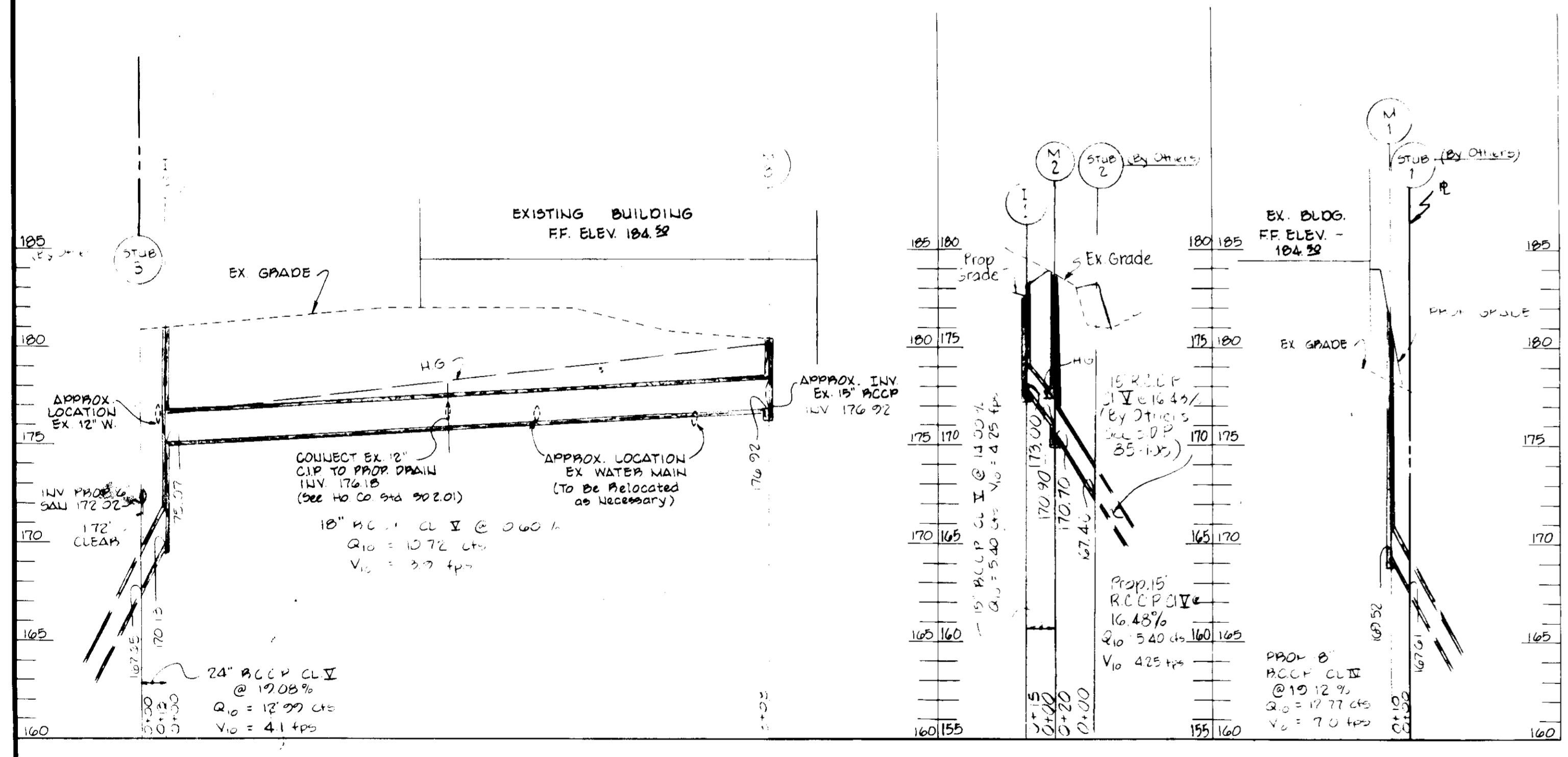
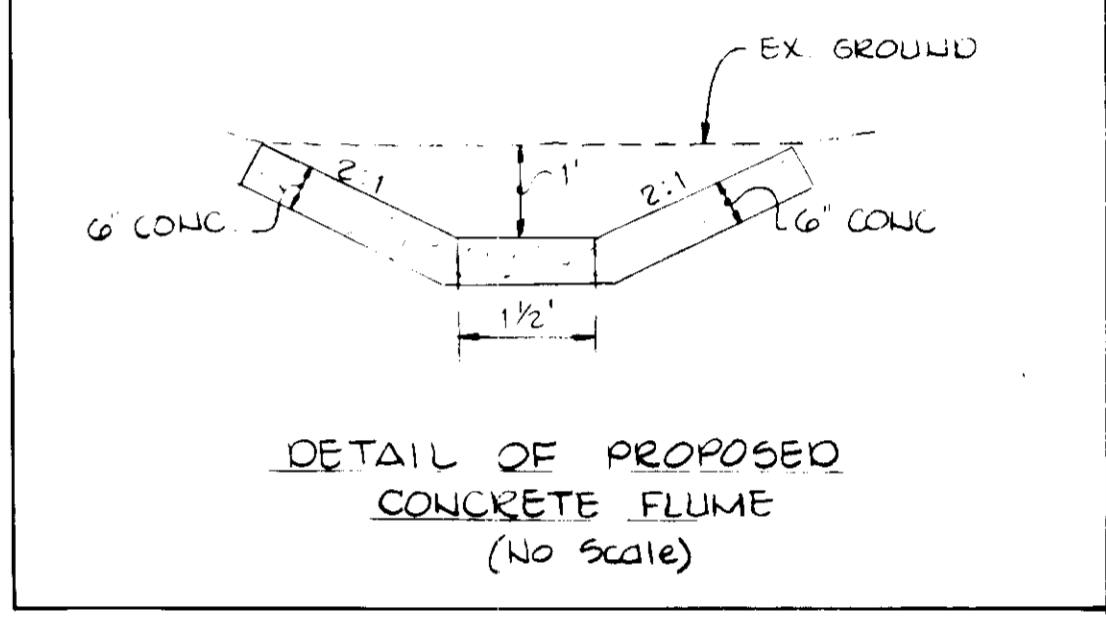


SEWER PROFILE
SCALE 1"=50' HORIZ
1"=5' VERT

INLET SCHEDULE						
NO	TYPE	SIZE	INV IN	INV OUT	TOP ELEV	REMARKS
I-1	DOUBLE 'S' COMB	540	---	173.00	*177.60	SEE HO CO STD. 9C 3, 2d
I-2	TYPE 'D'	281	175.07	170.13	**180.00	SEE HO CO STD. 5D 4 1

* TOP CURB ELEVATION
** ELEVATION OF WEIR OPENING

MANHOLE SCHEDULE						
NO	TYPE	SIZE	INV IN	INV OUT	TOP ELEV	REMARKS
M-1	STD MH	48"	---	169.52	183.00	SEE HO CO STD. 6S 01
M-2	STD MH	48"	170.20	170.70	179.00	SEE HO CO STD. 6S 01
M-3	STD MH	48"	176.92	176.92	180.42	SEE HO CO STD. 6S 01



PROFILES
SCALE: 1"=50' HORIZ
1"=5' VERT

APPROVED FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS, AND FLOOD HAZARD CONTROL DEPARTMENT OF PUBLIC WORKS
DIRECTOR: *John E. Neuman* DATE: 6-13-85
CHIEF BUREAU OF ENGINEERING: *William S. Ryan* DATE: 6-12-85
REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS
James M. Nelson 6-5-86
THE UNITED STATES SOIL CONSERVATION SERVICE - WATE
HOWARD SOIL CONSERVATION DISTRICT
THE DEVELOPER HAS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
Stephen J. Stull DATE
APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
James Bedm 6-18-86
COUNTY HEALTH OFFICER
APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING
John W. McManis DATE: 6-17-85
CHIEF DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATIVE
John W. McManis 6-17-86

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATIVE
HOWARD COUNTY, MARYLAND
DATE: 6-4-85
M. J. [Signature]



GEORGE WILLIAM STEPHENS, JR. AND ASSOCIATES, INC.
CIVIL ENGINEERS & LAND SURVEYORS
303 ALLEGHENY AVENUE
TOWSON, MARYLAND 21204
(301) 825-8120

ENGINEER
Robert A. [Signature]
REG. NO. 89211 DATE: 4/1/85
TAPOBRATA CHAKRABARTI

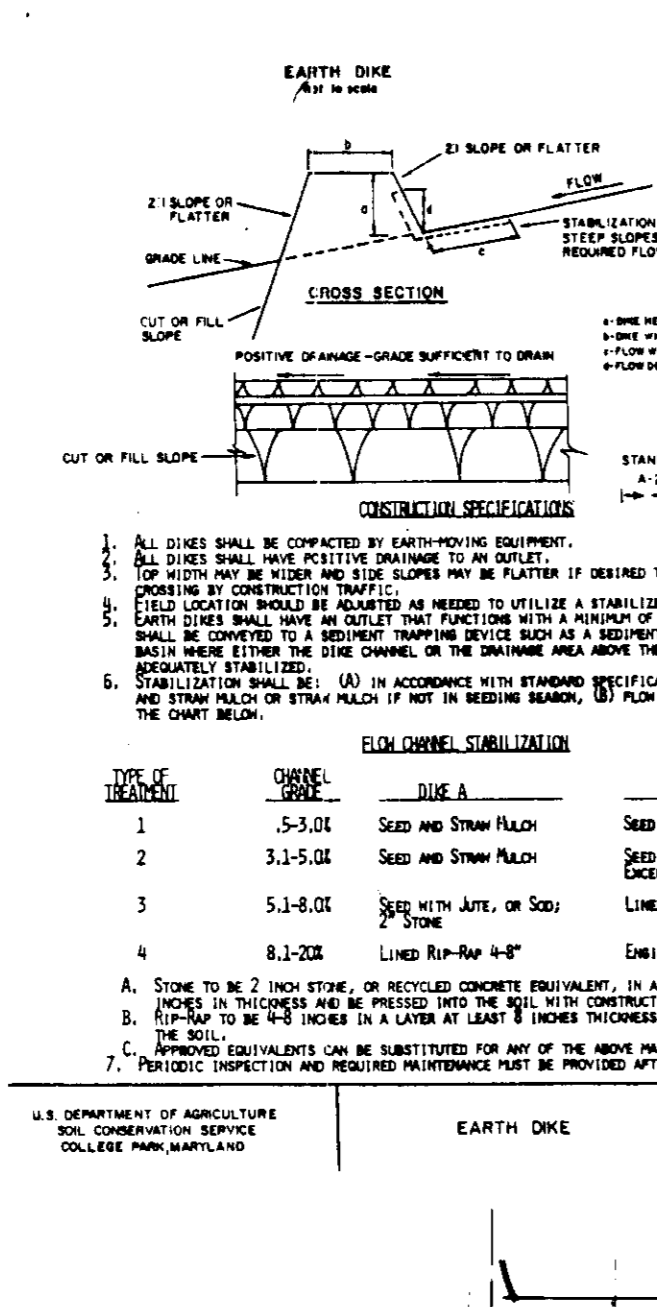
OWNER / DEVELOPER
"THE SAVAGE GROUP"
%
MERRITT
2066 Lord Baltimore Drive
Baltimore, Maryland 21207
(301) 298-2600

DEVELOPER
BY: *[Signature]*
TITLE: SERVICE PARTNER DATE: 1-2-85

DES: REC
DWA: DB
CHK: REC
REVISIONS
REV. NO. 1 6-24-97
CANNY & O'NEILL ASSOCIATES

PROFILE & DETAILS
FOR
PROPOSED BUILDING ADDITION
PROPERTY OF "THE SAVAGE GROUP"
US. ROUTE 1
HOWARD COUNTY, MD. TAX MAP #47
SCALE: AS SHOWN
PROJECT NO.: 8092
ELECT. DIST. #6
APRIL 8, 1985
SHEET 204-A
COP 85-203

- GENERAL NOTES**
- Any change to the grading proposed on this plan requires it to be re-submitted to the Soil Conservation District.
 - All slopes 2:1 or less shall be stabilized with "Permanent Seeding" immediately after grading operation (See Seeding Specs.)
 - All other disturbed areas not intended to be paved or receive building coverage shall be stabilized with "Permanent Seeding" (See Seeding Specs.)
 - Any damage to diversion dikes, sediment trap, straw bale dike, etc. during grading operation or utility installation shall be repaired immediately.
 - The sediment trap shall be cleaned out when silt deposits reach elevation shown on plan.
 - No sediment control measure shall be removed without permission from the Sediment Control Inspector.
 - Upon installation of storm drains, inlets except 1-1, shall be kept plugged until silt-in is stabilized. Positive drainage must be maintained at all times.
 - During the layout of sediment control practices shown hereon, minor adjustments can and will be made to assure the arrest and control of any sediment before it leaves the construction site. These said changes require approval from the Sediment Control Inspector and the Soil Conservation District.
 - All site work is to be done in accordance with "Standards and Specifications for Soil Erosion and Sediment Control in Developing Areas", April 1983 and this plan of sediment control approved by the Howard County Soil Conservation District and the Department of Public Works.
 - At the end of each working day, all sediment control measures will be inspected and left in operational condition.
 - Disturbed earth left idle for more than 14 days shall be stabilized with temporary seed and mulch (See Note #14).
 - All areas not being paved or receiving building coverage shall be stabilized in accordance with the plans approved by the Howard Soil Conservation District.
 - Any damage to public rights-of-way and/or adjacent properties shall be repaired immediately at the contractor's expense.
 - The contractor shall maintain at least a 2' level bench behind all curb and gutter in fill areas.
 - The contractor shall verify all existing utilities to his own satisfaction before starting construction.
 - All slopes shall be 2:1 or flatter.
 - All work shall be done in accordance with Howard County Standard Specifications and Details for Construction, or as shown on these plans.
 - The contractor shall notify the C & P Telephone Co. and the Gas & Electric Co. five days prior to starting work shown on these plans by calling "Miss Utility". Call collect 455-0100.
 - All sign-post shall be placed on filter cloth.
 - The contractor or developer shall contact the Construction Inspection/Survey Division, 24 hours in advance of commencement of work at 892-2417 or 792-7372.
 - The contractor shall remove all existing paving, curb and gutters, etc. that may interfere with proposed construction.
 - Following initial disturbance or redistribution, permanent or temporary stabilization shall be completed within:
 - Seven calendar days for all perimeter sediment control structures, dikes, perimeter slopes and all slopes greater than 3:1.
 - Fourteen days as to all other disturbed or graded areas on the project site.

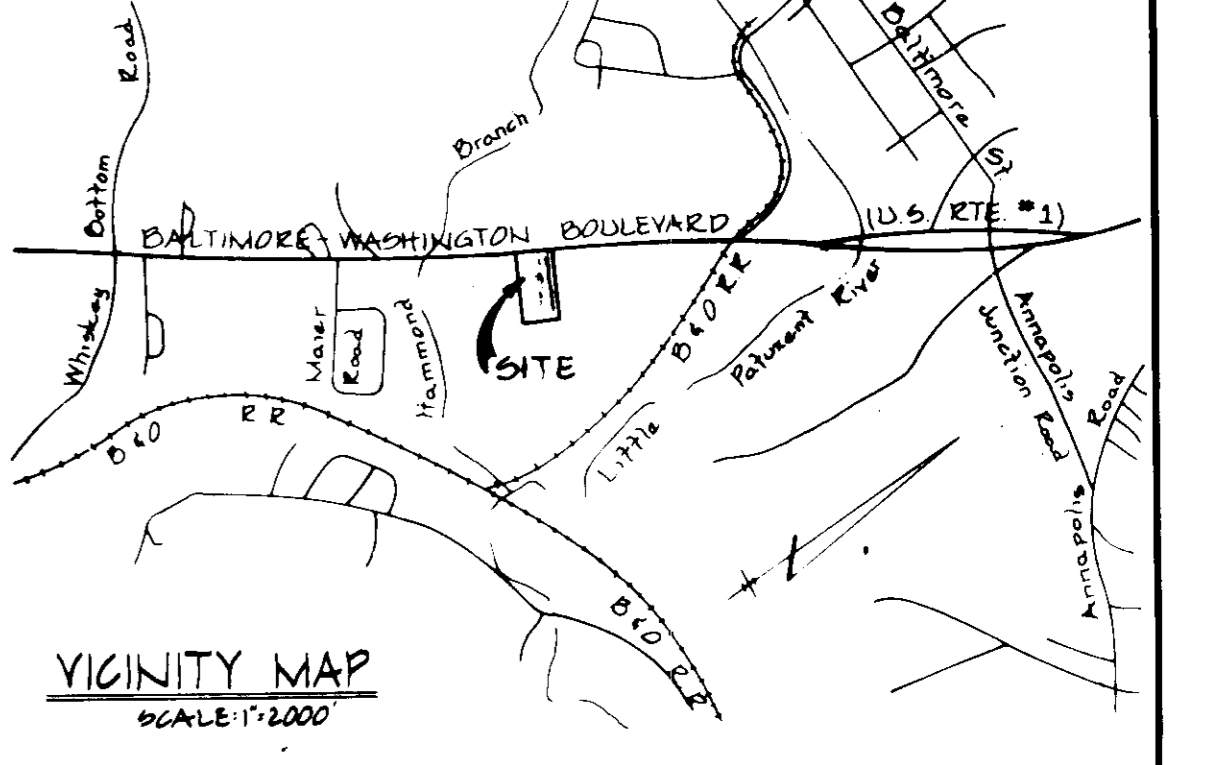
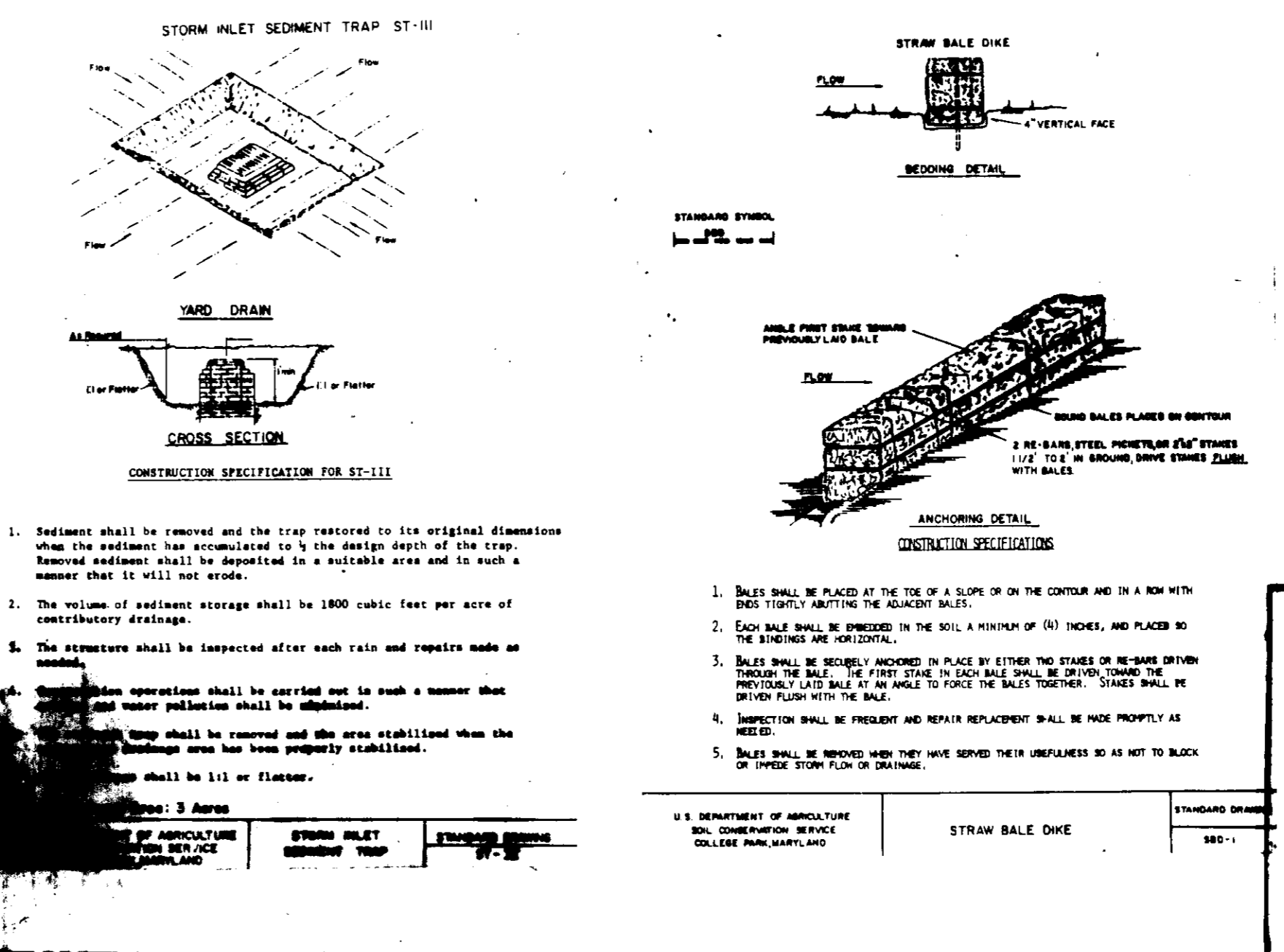
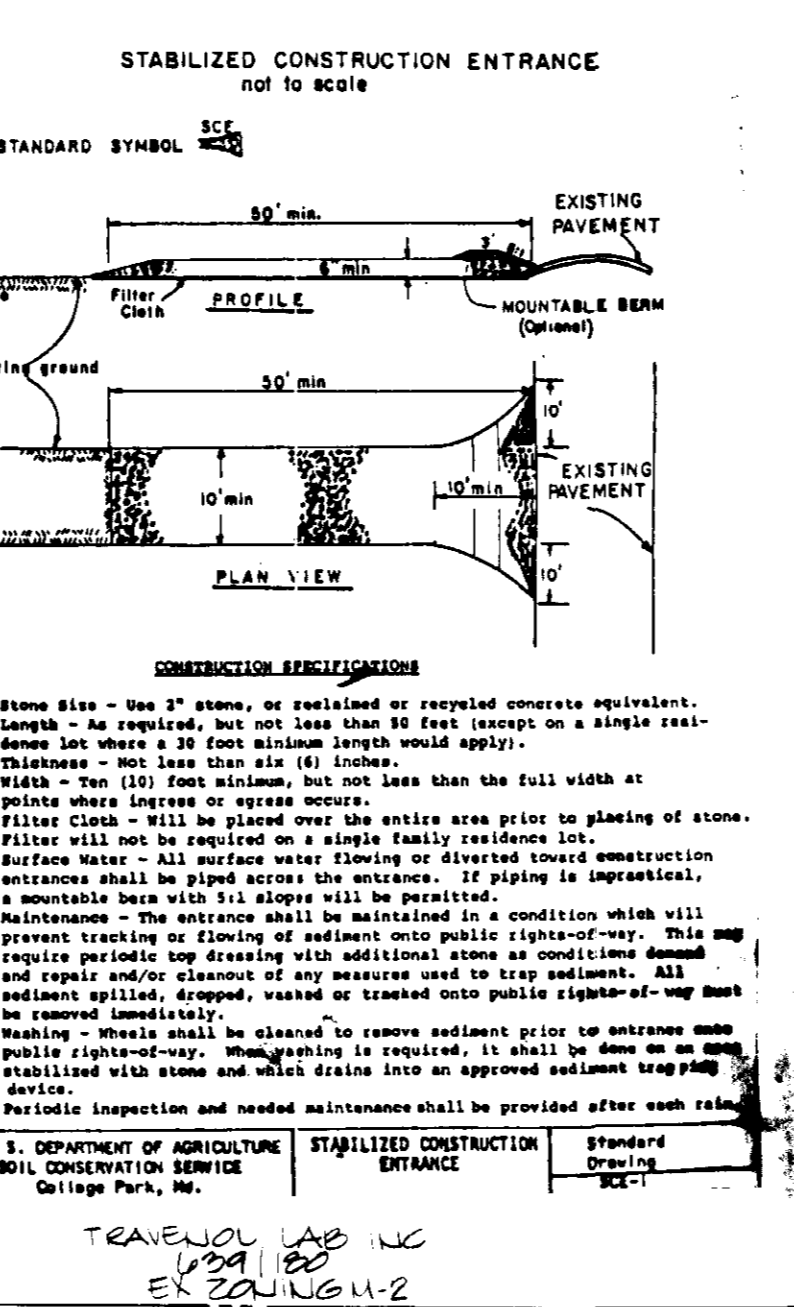


CONSTRUCTION SPECIFICATIONS

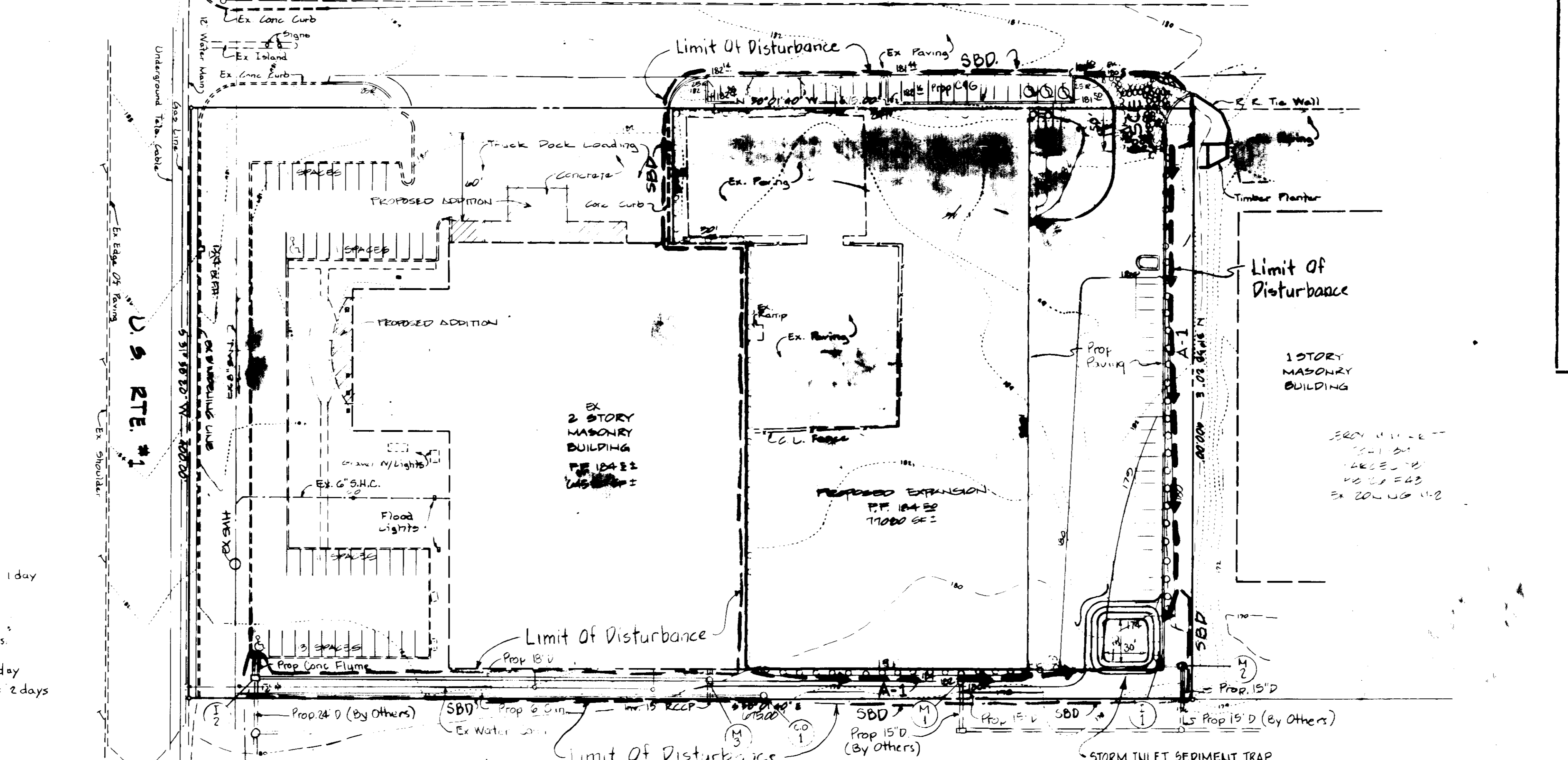
- All dikes shall be constructed by earth-pouring equipment. All dikes shall have positive drainage to the right.
- Top width may be wider and side slopes may be flatter if desired to facilitate construction.
- Earth lines shall have a minimum of 10' width at top and bottom. Earth lines shall have a minimum of 10' width at top and bottom. Earth lines shall have a minimum of 10' width at top and bottom.
- Stabilization shall be (a) in accordance with standard specifications for seed and straw mulch or (b) in accordance with standard specifications for seed and straw mulch or (c) in accordance with standard specifications for seed and straw mulch.

SEEDING SCHEDULE

TYPE OF SEEDING	SEED	DATE	NOTE
1	5-3-01	Seed and Straw Mulch	Seed and Straw Mulch
2	5-3-01	Seed and Straw Mulch	Seed and Straw Mulch
3	5-3-01	Seed and Straw Mulch	Seed and Straw Mulch
4	5-3-01	Seed and Straw Mulch	Seed and Straw Mulch



- KEY**
- FAITH DIKE
 - LIMIT OF DISTURBANCE
 - STABILIZED CONSTRUCTION ENTRANCE
 - STRAW BALE DIKE
 - DRAINAGE AREA



- PERMANENT SEEDING NOTES**
- Apply to graded or cleared areas not subject to immediate further disturbance where a permanent long-lived vegetative cover is needed.
- Seedbed Preparation:** Loosen upper three inches of soil by raking, disking or other acceptable means before seeding.
- Soil Amendments:** In lieu of soil test recommendations, use one of the following schedules:
- Preferred - Apply 2 tons per acre dolomitic limestone (92 lbs/1000 sq ft) and 600 lbs per acre 10-10-10 fertilizer (14 lbs/1000 sq ft) before seeding.
 - Acceptable - Apply 2 tons per acre dolomitic limestone (92 lbs/1000 sq ft) and 1000 lbs per acre 10-10-10 fertilizer (23 lbs/1000 sq ft) before seeding.
- Seeding - For the periods March 1 thru April 30, and August 1 thru October 15, seed with 25 bushels per acre of annual ryegrass (3.2 lbs/1000 sq ft). For the period May 1 thru August 14, seed with 3 lbs per acre of weeping lovegrass (.07 lbs/1000 sq ft). For the period November 16 thru February 28, protect site by applying 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring. Option (2) seed with 60 lbs per acre Kentucky 31 Tall Fescue and mulch with 2 tons/acre well anchored straw.**
- Mulching - Apply 1 1/2 to 2 tons per acre (70 to 90 lbs/1000 sq ft) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gallons per acre (5 gal/1000 sq ft) of unrotted asphalt on flat areas. On slopes 8 feet or higher, use 348 gallons per acre (8 gal/1000 sq ft) for anchoring.**
- Maintenance - Inspect all seeded areas and make needed repairs, replacements and reseedings.**
- TEMPORARY SEEDING NOTES**
- Apply to graded or cleared areas likely to be redisturbed where a short-term vegetative cover is needed.
- Seedbed Preparation:** Loosen upper three inches of soil by raking, disking or other acceptable means before seeding.
- Soil Amendments:** Apply 600 lbs per acre 10-10-10 fertilizer (14 lbs/1000 sq ft)
- Seeding - For periods March 1 thru April 30 and from August 15 thru November 15, seed with 25 bushels per acre of annual ryegrass (3.2 lbs/1000 sq ft). For the period May 1 thru August 14, seed with 3 lbs per acre of weeping lovegrass (.07 lbs/1000 sq ft). For the period November 16 thru February 28, protect site by applying 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring, or use sod.**
- Mulching - Apply 1 1/2 to 2 tons per acre (70 to 90 lbs/1000 sq ft) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gallons per acre (5 gal/1000 sq ft) of unrotted asphalt on flat areas. On slopes 8 feet or higher, use 348 gallons per acre (8 gal/1000 sq ft) for anchoring.**
- Refer to the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for rate and methods not covered.

- SEQUENCE OF CONSTRUCTION**
- Notify the Howard County Dept. of Licenses & Permits Inspector 48 hrs. prior to beginning. 1 day
 - Install stabilized construction entrance. 2 days
 - Construct storm drain from 1-1 to system by others and storm inlet sediment trap. 3 days
 - Install earth dikes. 2 days
 - Install straw bales. 2 days
 - Start major grading. Install all other utilities. 2 days
 - Complete major grading. 3 days
 - Stabilize all land that is going to be vegetated. Install base stone on all paving 3 days and building areas.
 - Final grade any remaining areas and stabilize. 2 days
 - After obtaining permission from sediment control inspector clean out and fill in storm inlet sediment trap. 1 day
 - After obtaining permission from sediment control inspector, remove the rest of the sediment control devices and stabilize. 2 days

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS

HOWARD COUNTY HEALTH DEPARTMENT

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS

HOWARD COUNTY HEALTH DEPARTMENT

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS

HOWARD COUNTY HEALTH DEPARTMENT

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS

HOWARD COUNTY HEALTH DEPARTMENT

AREA OF SUBMITTAL = 209,904 SF ± / 4.78 AC ±

AREA OF DISTURBANCE = 140,450 SF ± / 3.21 AC ±

AREA TO BE VEGETATIVE STABILIZATION = 5,907 SF ± / 0.135 AC ±

APPROXIMATE EARTH QUANTITY

CUT = 5224 CF

FILL = 4227 CF (INCLUDES 10% SHRINKAGE)

1567 CF EXCESS WILL BE HAULED OFF THE SITE WITH AN APPROVED SEDIMENT & EROSION CONTROL PLAN

OWNER / DEVELOPER

"THE SAVAGE GROUP"

2066 Lord Baltimore Drive
Baltimore, Maryland 21207
(301) 298-2800

STORM INLET SEDIMENT TRAP

Drainage Area: 2.70 Ac ±

Vol. Req'd: 2.70 x 1800 = 4860 C.F.

Vol. Provided: 174 To 177.60 = 4910 C.F.

Outlet Crest (Inlet Grate): 177.60'

Bottom Trap: 174.00'

Cleanout Elev.: 175.80'

Bottom Dimension: 30' x 30'

* Place A Witness Post In The Trap With Cleanout Elev. Marked In White Paint

APPROVED

DIVISION OF LAND DEVELOPMENT

ZONING ADMINISTRATION

HOWARD COUNTY MARYLAND

DATE 6-4-85

MA JUM

REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS

6-5-86

APPROVED FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS, AND FLOOD HAZARD QUALITY IMPROVEMENT OF PUBLIC WORKS

DATE 6-11-86

CHIEF BUREAU OF ENGINEERING

DATE 6-12-86

ADDRESS SHEET

PARCELS

STREET ADDRESS

2075 U.S. ROUTE 1

SUBDIVISION NAME

PROPERTY OF THE SAVAGE GROUP

PLAT #

DATE

SCALE

1"=200'

GEORGE WILLIAM STEPHENS, JR. AND ASSOCIATES, INC.

CIVIL ENGINEERS & LAND SURVEYORS

303 ALLEGHENY AVENUE
TOWSON, MARYLAND 21204
(301) 825-8120

ENGINEER'S CERTIFICATE

I CERTIFY THAT THIS PLAN FOR SOIL CONSERVATION, EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE SITE CONDITIONS. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

DATE 6/11/85

MERRITT

2066 Lord Baltimore Drive
Baltimore, Maryland 21207
(301) 298-2800

DEVELOPER'S CERTIFICATE

I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THESE PLANS AND THAT ALL RESPONSIBLE PERSONS INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPT. OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ALL-SITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS AS AND FREQUENTLY LEGISLATION PREVENTS FROM THIS PLAN WILL NOT BE MADE UNLESS AUTHORIZED BY THE HOWARD SOIL CONSERVATION DISTRICT.

DATE 6-8-85

SEDIMENT AND EROSION CONTROL PLAN

PROPOSED BUILDING ADDITION

PROPERTY OF "THE SAVAGE GROUP"

HOWARD COUNTY, MD. TAX MAP #47

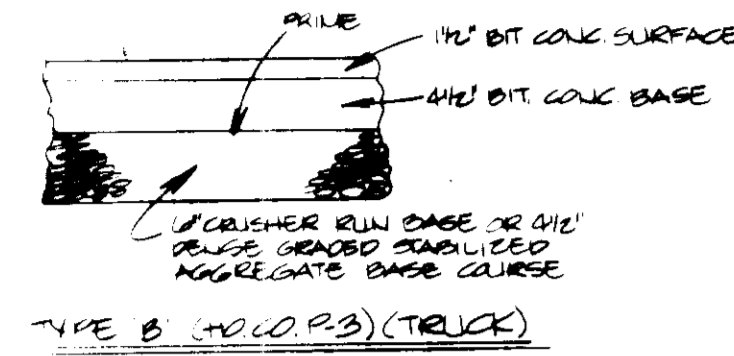
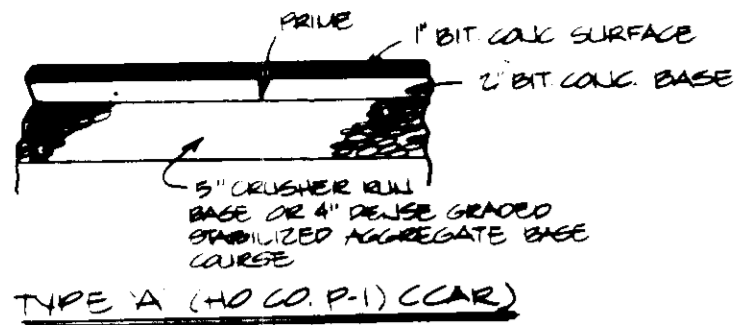
SCALE: 1"=30'

PROJECT NO.: 8092

ELECT. DIST. #6

APRIL 8, 1985

SHEET 3 OF 4



TYPICAL PAVING SECTIONS NO SCALE

GENERAL NOTES

1. MAXIMUM BUILDING HEIGHT 15'0"
2. ALL AREAS NOT BEING PAVED OR RECEIVING BUILDING COVERAGE SHALL BE STABILIZED IN ACCORDANCE WITH THE PLANS APPROVED BY THE HOWARD COUNTY CONSERVATION DISTRICT
3. ANY DAMAGE TO PUBLIC RIGHT-OF-WAY AND/OR ADJACENT PROPERTIES SHALL BE REPAIRED UNLESS OTHERWISE AT THE CONTRACTOR'S EXPENSE
4. THE CONTRACTOR SHALL MAINTAIN AT LEAST A 2' ELEV. BENCH BEHIND ALL CURBS AND GUTTER IN FULL AREAS
5. THE CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES TO HIS OWN SATISFACTION BEFORE STARTING CONSTRUCTION
6. ALL SLOPES SHALL BE 2:1 OR FLATTER
7. ALL WORK SHALL BE DONE IN ACCORDANCE WITH HOWARD COUNTY STANDARD SPECIFICATIONS AND DETAILS FOR CONSTRUCTION OF AS SHOWN ON THESE PLANS
8. THE CONTRACTOR SHALL NOTIFY THE GEP TELEPHONE CO AND THE GAS AND ELECTRIC COMPANY 72 HOURS IN ADVANCE TO START WORK SHOWN ON THESE PLANS BY CALLING MISS J. LITTE, CALL NO. 410-381-5100
9. FOR DETAILS OF HANDS AND SIGNS FOR THE HANDICAPPED SEE THE MARK AND BUILDING CODE FOR THE HANDICAPPED AND ADOPTED AND AS SHOWN HEREIN
10. THE CONTRACTOR SHALL MAINTAIN A MINIMUM OF 35 COVER OVER ALL PROPOSED WATER LINES
11. THE CONTRACTOR & DEVELOPER SHALL CONTACT THE CONSTRUCTION INSPECTION SURVEY DIVISION 24 HOURS IN ADVANCE OF COMMENCEMENT OF WORK AT 410-381-5100
12. THE CONTRACTOR SHALL REMOVE ALL EXISTING PAVS, CURBS AND GUTTERS ETC. THAT MAY INTERFERE WITH PROPOSED CONSTRUCTION
13. ALL UTILITIES NOTICED SHALL RECEIVE FULL TRENCH PROTECTION
14. ALL WATER MAIN TAPS, BENDS, CAPS ETC. SHALL BE BUTTERED IN ACCORDANCE WITH HOWARD COUNTY DESIGN REQUIREMENTS

APPROVED
DIVISION OF LAND DEVELOPMENT &
ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 6-4-85

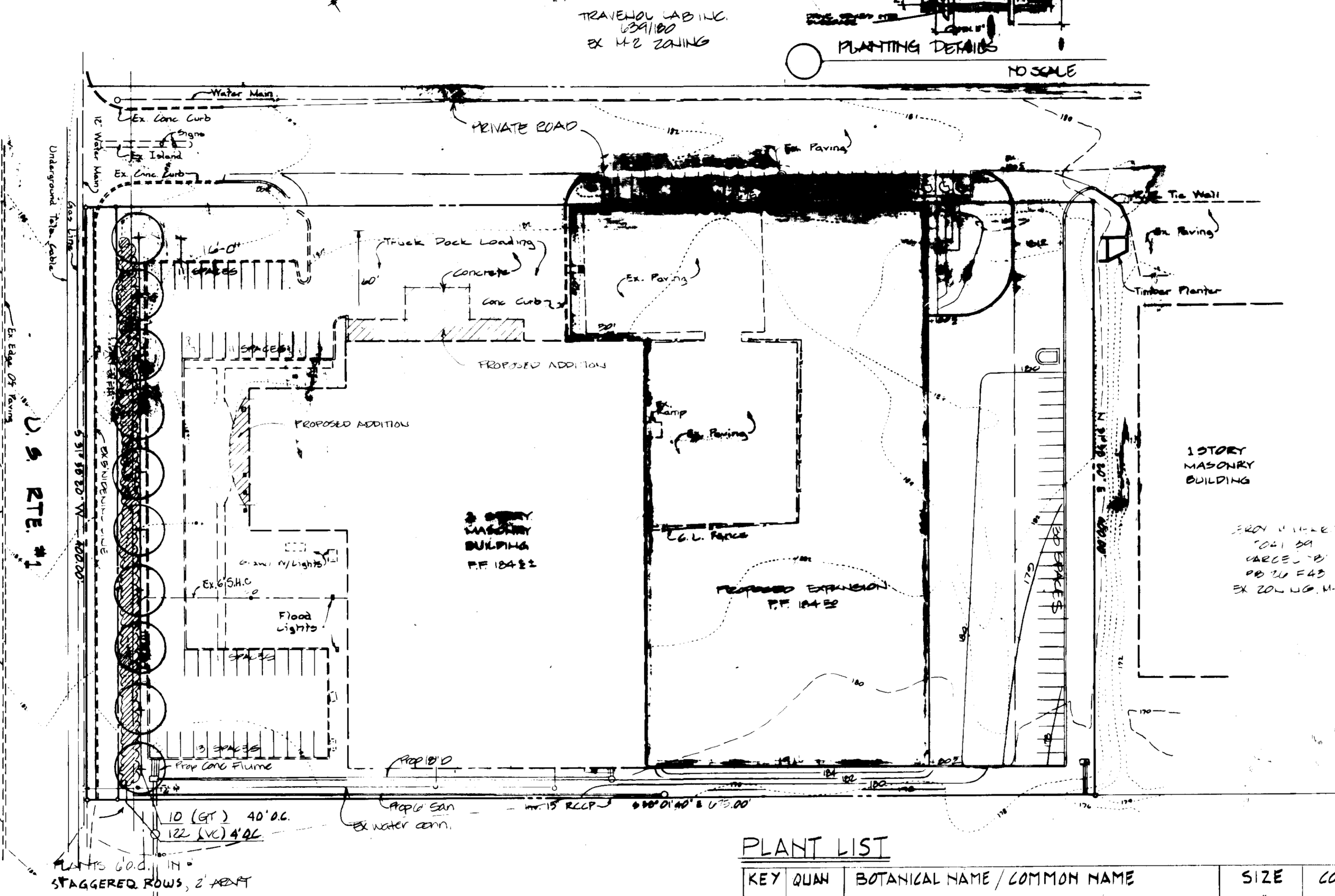
APPROVED FOR THE HOWARD COUNTY CONSERVATION DISTRICT
DATE 6/5/86

APPROVED FOR PUBLIC WATER, PUBLIC GENERAGE, STORM DRAINAGE SYSTEMS, AND PUBLIC HEALTH DEPARTMENT OF PUBLIC WORKS
DATE 6-18-86

APPROVED FOR PUBLIC WATER AND PUBLIC GENERAGE SYSTEM, HOWARD COUNTY HEALTH DEPARTMENT
DATE 6-19-86

APPROVED FOR HOWARD COUNTY OFFICE OF PLANNING AND ZONING
DATE 6-19-86

GEORGE WILLIAM STEPHENS, JR. AND ASSOCIATES, INC.
CIVIL ENGINEERS & LAND SURVEYORS
303 ALLEGHENY AVENUE
TOWSON, MARYLAND 21204
(301) 825-8120



NOTE: A SHrub HEDGE IS USED IN PLACE OF A 3' BETHM AC PER CONVERSATION WITH HOWARD COUNTY ZONING OFFICIAL, MARCH 27.

PLANT LIST

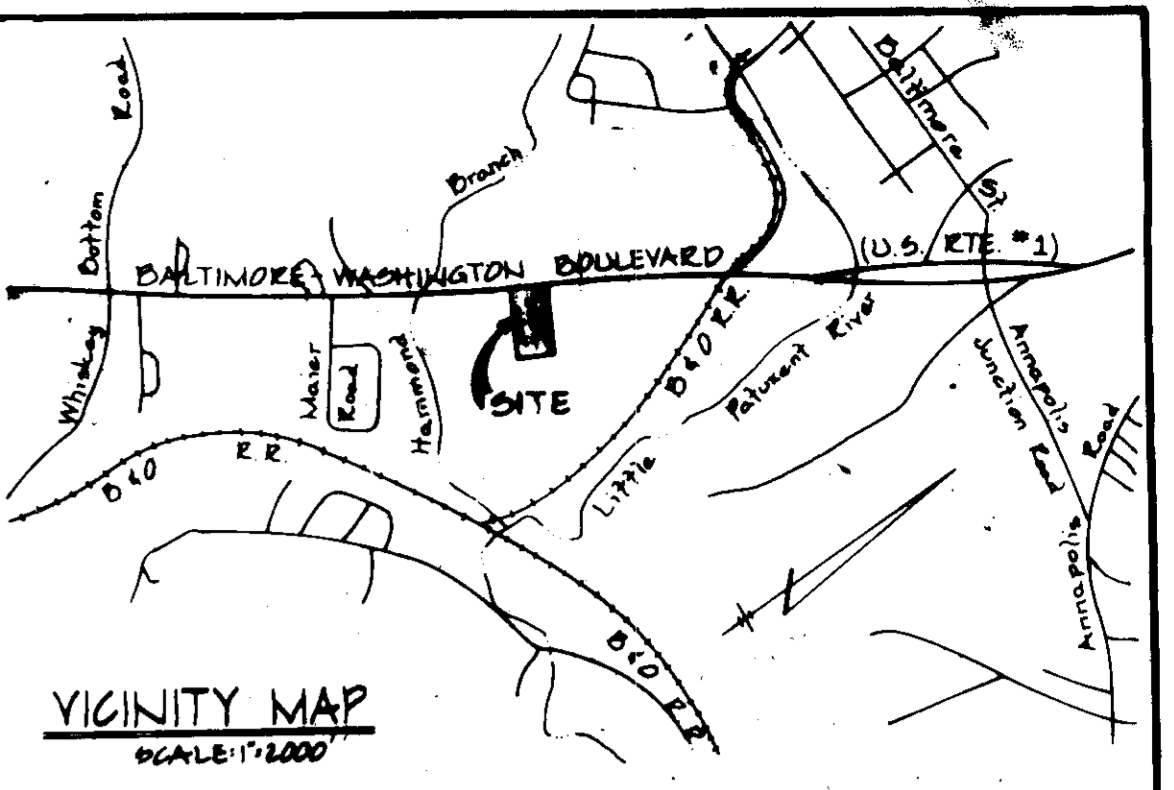
KEY	QUAN	BOTANICAL NAME / COMMON NAME	SIZE	COND.
BT	10	GLORIOSA TRIACANTHUS OR INHERIS HONEY LOCUST	2 1/2-3' CAL	B&B
VC	12	VIETNAMUM CARLESII / KOREAN SPICE VIETNAMUM	2-3' HT	CONT.



WILLIAM F. KIRWIN INC.
28 E. Susquehanna Ave Suite 2
Towson MD 21204
LANDSCAPE ARCHITECTURE/LAND PLANNING

DEVELOPER'S CERTIFICATE:
I CERTIFY THAT ALL DEVELOPMENT ABOVE CONSTRUCTION WILL BE BUILT ACCORDING TO THESE PLANS AND THAT ALL RESPONSIBILITIES REGARDING THE CONSTRUCTION OF THIS PROJECT WILL BE THE RESPONSIBILITY OF THE DEVELOPER AT A POINT OF NATURAL RESOURCE APPROPRIATE TRAINING PROGRAM FOR THE CENTER OF ADJACENT AND ADJACENT BOUNDARY BOUNDING THE PROJECT. I ALSO AUTHORIZED FIELDING ON-SITE INSPECTIONS BY THE HOWARD COUNTY CONSERVATION DISTRICT AT THEIR AUTHORIZED AGENTS AS THE FIELDING LEGISLATION POTENTIAL FROM THIS PLAN WILL NOT BE MADE UNLESS AUTHORIZED BY THE HOWARD COUNTY CONSERVATION DISTRICT.
DATE 6-8-85

DESIGNED BY: [Signature]
CHECKED BY: [Signature]
REVISIONS:
REV. NO. 1 G-24-97
DATE: 6-8-85



LEGEND
EX. CONC. CURB
PROPOSED GRADE
TRACT OUTLINE
RIGHT-OF-WAY LINE
EX. GUTTER/BLINDS
BASEMENT - LINES
TYPE B PAVS (TRUCK) (HATCHED)

STE DATA

AREA OF SITE	1.480 AC (INCLUDES 0.130 AC IN OPENING STREET)
EXISTING AREA	3,500 SQ FT
EX. CONC. CURB	4,200 SQ FT
PROPOSED	68,700 SQ FT
TOTAL	76,400 SQ FT

EXISTING USE: WAREHOUSE/OFFICE
PROPOSED USE: WAREHOUSE/OFFICE
FLOOR AREA RATIO: 3.8 / 0.000 = 62.77%
PROPERTY REFERENCE: LIBER 123/P. 1010 313
EX. ZONING: M-2
40 OPEN SPACE: 112 / 0.000 = 10.00%
70 BUILDING COVERAGE WITH PAVING: 444 / 0.000 = 81.50%
AREA TO BE STABILIZED: 4,000 SQ FT / 0.09 AC
AREA TO BE STABILIZED: NA

- NOTES:
1. Plant locations may be field adjusted to avoid final utility placements.
 2. All plants shall be mulched to a minimum of 18" beyond the edge of the root ball on all sides.
 3. All shrub masses shall be planted in continuous mulch beds.
 4. All wire and non-biodegradable plastic ball ties shall be removed.

Landscape Specifications
Landscape specifications shall conform to "Landscape Specifications Guidelines for Baltimore-Washington Metropolitan Area", year maintenance and warranty period shall be required.
Planting Standards
All nursery stock shall be planted in accordance with the American Association of Nurserymen, Inc., latest edition.
Bare-root shall not be allowed.
deciduous, minor deciduous.

APPROVED FOR THE HOWARD COUNTY CONSERVATION DISTRICT
DATE 6-5-86

APPROVED FOR PUBLIC WATER, PUBLIC GENERAGE, STORM DRAINAGE SYSTEMS, AND PUBLIC HEALTH DEPARTMENT OF PUBLIC WORKS
DATE 6-18-86

CHIEF, BUREAU OF REGULATIONS
DATE 6-18-86

PARCEL #	STREET ADDRESS
199	4875 US ROUTE 1

LANDSCAPE PLAN
PROPOSED BUILDING ADDITION
DATE 6-8-85