

SHEET INDEX	
NO.	DESCRIPTION
1	TITLE SHEET
2	SITE DEVELOPMENT PLAN
3	DETAILS AND STORM DRAIN PROFILES
4	DRAINAGE AREA MAP AND SEDIMENT CONTROL PLAN
5	SEDIMENT CONTROL NOTES AND DETAILS
6	PLANTING PLAN

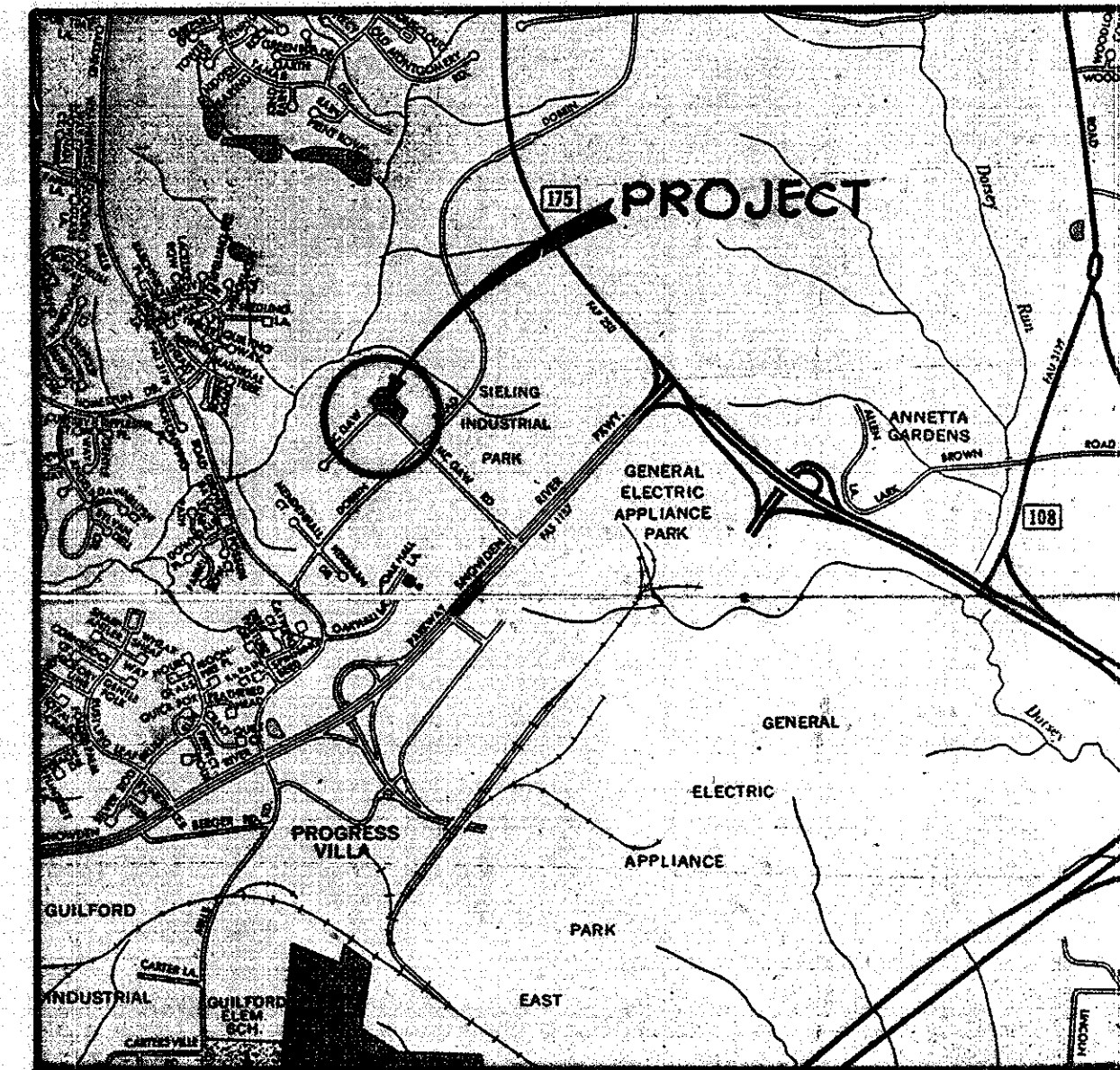
SITE DEVELOPMENT PLAN

SIELING INDUSTRIAL CENTER

SECTION 1, AREA 2 PARCEL H-5

6 TH ELECTION DISTRICT

HOWARD COUNTY, MARYLAND



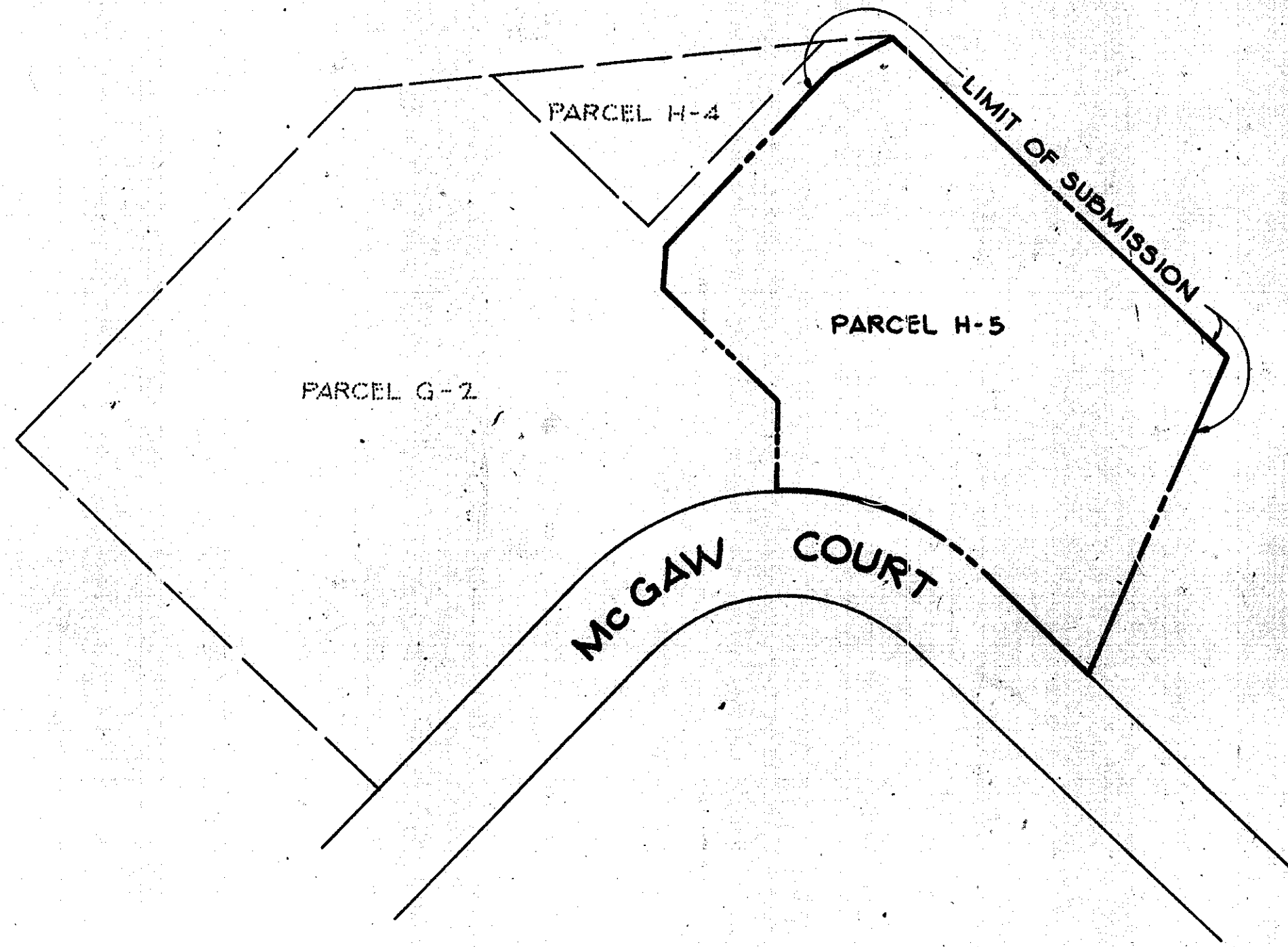
VICINITY MAP
SCALE: 1"=2,000'

NOTE: VEHICLES IN TRANSIENT STORAGE TO BE MOVED ON A DAILY BASIS WITH A MAXIMUM STORAGE TIME OF 7 DAYS. VEHICLE COUNT IS APPROXIMATELY 13 VEHICLES.

GENERAL NOTES

1. ALL WATER LINES SHALL BE CONSTRUCTED A MINIMUM OF 42" COVER BELOW FINISHED GRADE.
2. CORRUGATED STEEL PIPE SECTIONS WILL BE JOINED WITH A SINGLE OR TWO PIECE CORRUGATED BAND WITH A WATERTIGHT NEOPRENE GASKET. DIMPLE BAND CONNECTORS WILL NOT BE PERMITTED.
3. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE HOWARD COUNTY DESIGN MANUAL, VOLUME IV, I.E., STANDARD SPECIFICATIONS AND DETAILS FOR CONSTRUCTION.
4. APPROXIMATE LOCATION OF EXISTING UTILITIES ARE SHOWN. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND MAINTAIN UNINTERRUPTED SERVICE. ANY DAMAGE INCURRED DUE TO CONTRACTOR'S OPERATION SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE.
5. THE CONTRACTOR SHALL TEST PIT EXISTING UTILITIES, WHERE DIRECTED BY THE ENGINEER, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION OPERATIONS.
6. CONTRACTOR TO NOTIFY THE FOLLOWING UTILITIES OR AGENCIES AT LEAST FIVE DAYS BEFORE STARTING WORK SHOWN ON THESE DRAWINGS:

C & P TELEPHONE COMPANY	725-9976
HOWARD COUNTY BUREAU OF UTILITIES	992-2366
AT&T CABLE LOCATION DIVISION	383-3553
BALTIMORE GAS AND ELECTRIC COMPANY	685-0123
STATE HIGHWAY ADMINISTRATION	531-5533
HOWARD COUNTY CONSTRUCTION/INSPECTION SURVEY DIVISION (24 HOURS NOTICE PRIOR TO COMMENCEMENT OF WORK)	792-7272
7. ALL INLETS SHALL BE CONSTRUCTED IN ACCORDANCE WITH HOWARD COUNTY STANDARDS.
8. ALL PIPE ELEVATIONS SHOWN ARE INVERT ELEVATIONS.
9. THE CONTRACTOR SHALL PROVIDE A JOINT IN ALL SEWER MAINS WITHIN 2'-0" OF EXTERIOR MANHOLE WALLS.
10. PROFILE STATIONS SHALL BE ADJUSTED AS NECESSARY TO CONFORM TO PLAN DIMENSIONS.
11. NO PIPE SHALL BE LAID UNTIL LINES OF EXCAVATION HAVE BEEN BROUGHT TO SUBGRADE.
12. TOPO TAKEN FROM FIELD RUN SURVEY DATED SEPTEMBER, 1982 BY HUDKINS ASSOCIATES.
13. ALL PLAN DIMENSIONS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED



SITE DATA	
TOTAL AREA OF SITE	2.475 ACRES
SEWER SYSTEM	PUBLIC
WATER SYSTEM	PUBLIC
EXISTING ZONING	NEW TOWN FDP-128-A-I
PROPOSED BUILDING USE	OFFICE - WAREHOUSE
PROPOSED BUILDING AREA:	
OFFICE	6000 S.F.
WAREHOUSE	32690 S.F.
TOTAL - GROSS LEASEABLE AREA	38690 S.F.
PARKING	<u>REQUIRED</u> <u>PROVIDED</u>
OFFICE - 6000 S.F. OF OFFICE SPACE @ 2 PARKING SPACES PER 1000 S.F. OF NET LEASEABLE AREA	12
WAREHOUSE - 32690 S.F. OF WAREHOUSE WITH ONE PARKING SPACE PER TWO EMPLOYEES WITH MAXIMUM 15 EMPLOYEES PER SHIFT	8
TOTAL	20 60
OPEN SPACE (LANDSCAPED AREA)	<u>REQUIRED</u> <u>PROVIDED</u>
	20% 32% (34,180 S.F.)
IMPERVIOUS AREA	1.69 AC.
AREA TO BE RESEDED	0.78 AC.

PLAN
Scale: 1"=100'

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
James M. Boyd M.D. 12/27/82
 COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
Thomas L. Kempf 12-29-82
 PLANNING DIRECTOR DATE
John W. M... .. 12-29-82
 CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION DATE

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
John F. Neuman 12-21-82
 DIRECTOR DATE
Michael G. 12-29-82
 CHIEF, BUREAU OF ENGINEERING DATE

8.21.12 1 PERSONAL - REVISED PARKING CHANGE OF OCC.

OWNER/DEVELOPER
STANLEY COMMERCIAL, INC.
 7501 WISCONSIN AVE STE 630E
 BETHESDA, MD 20814
 (301) 654-7000

APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 DATE **11-17-82**

DATE	NO.	REVISION

OWNER/DEVELOPER
RUG DOCTOR, INC.
 P.O. BOX 7750
 2700 N. LARKIN AVENUE
 FRESNO, CALIFORNIA 93747

PROJECT:
 OFFICE / WAREHOUSE - **RUG DOCTOR, INC.**

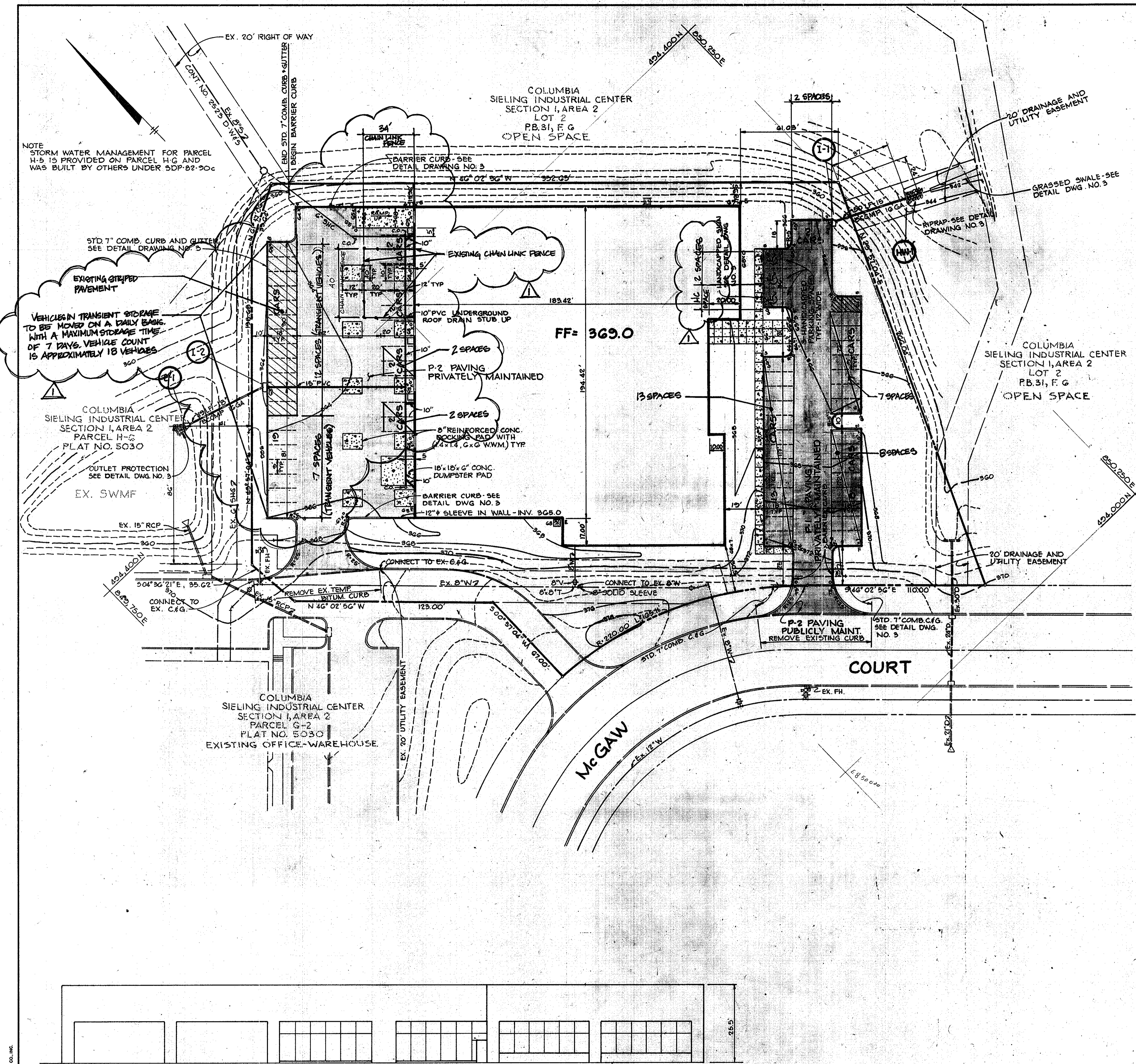
AREA RECORD PLAT RECORDING REFERENCE NO. 5188
 COLUMBIA SIELING INDUSTRIAL CENTER
 SECTION 1, AREA 2 PARCEL H-5
 6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

TITLE:
 TITLE SHEET

Riemer Tracy & Associates, Inc.
 8659 Baltimore National Pike
 Ellicott City, Maryland 21043
 (301) 461-2690
 Land Planning, Design & Civil Engineering

12.6.82
 DATE

DESIGNED BY: R.J.W.
 DRAWN BY: T.E.S.
 PROJECT NO: 1482
 DATE: SEPT. 1982
 SCALE: AS SHOWN
 DRAWING NO. 1 OF 6



STRUCTURE SCHEDULE						
NO.	TYPE	LOCATION	INV. IN	INV. OUT	TOP ELEVATION	DESCRIPTION
I-1	A-5 Inlet	See Plan	-	355.68	363.0 *	Std. Detail SD-4.01
I-2	A-5 Inlet	"	-	356.60	363.1 *	Std. Detail SD-4.01
E-1	18' Metal End Section	"	-	356.00	-	Std. Detail SD-5.01
HW-1	Type 'C' Headwall	"	-	342.40	-	Std. Detail SD-5.21

* AT THROAT OPENING

PARKING REQUIREMENTS PER FPD-128-A2

AREA/USE	REQUIREMENT	SPACES REQ'D
OFFICE	6000 SF @ 2 SPACES PER 1000 SF	12 SP.
WAREHOUSE/INDUSTRIAL	1 SPACE PER 2 EMPLOYEES ESTIMATED MAX 20 EMPLOYEES	10 SP.

PARKING SUMMARY

REQUIRED SPACES	22 SP.
PROVIDED SPACES IN ADDITION TO TRANSIENT VEHICLE STORAGE	36 SP.

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

James M. Boyd, M.P.H. 12/27/82
COUNTY HEALTH OFFICER/P.S. DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

Thomas J. Annig 12-29-82
PLANNING DIRECTOR DATE

Arthur W. [Signature] 12-29-82
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION DATE

APPROVED FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.

HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

George F. Neumeier 12-21-82
DIRECTOR DATE

Mark [Signature] 12-28-82
CHIEF, BUREAU OF ENGINEERING DATE

B.21.12 | REVISION | REVISED PARKING/CHANGE OF O.C.

DATE	NO.	REVISION

OWNER/DEVELOPER

STANLEY COMMERCIAL, INC.
7501 WISCONSIN AVE STE 620E
BETHESDA, MD 20814
(301) 654-7000

RUG DOCTOR, INC.
P.O. BOX 7750
2700 N. LARKIN AVENUE
FRESNO, CALIFORNIA 93747

PROJECT: OFFICE / WAREHOUSE - RUG DOCTOR, INC.

AREA RECORD PLAT RECORDING REFERENCE NO. 5188
COLUMBIA - SIELING INDUSTRIAL CENTER SECTION I, AREA 2 PARCEL H-5
GTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

TITLE: SITE DEVELOPMENT PLAN

Riemer Tracy & Associates, Inc.
8659 Baltimore National Pike
Ellicott City, Maryland 21043
(301) 461-2690
Land Planning, Design & Civil Engineering

12-6-82 DATE

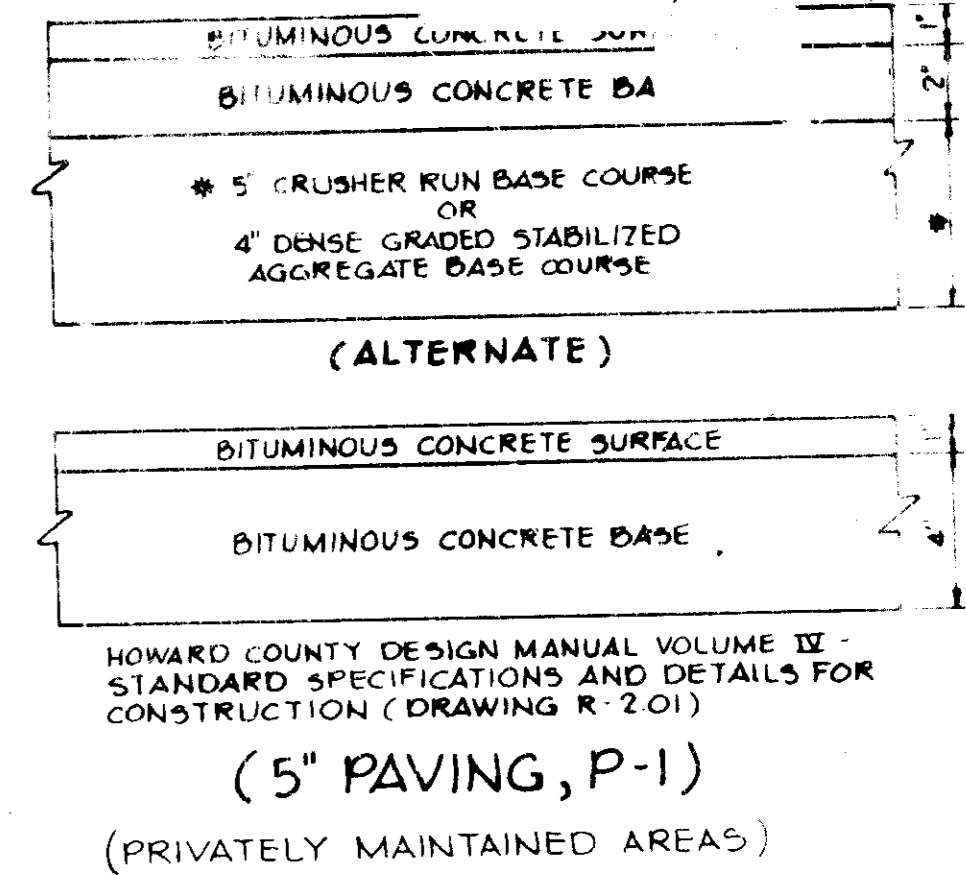
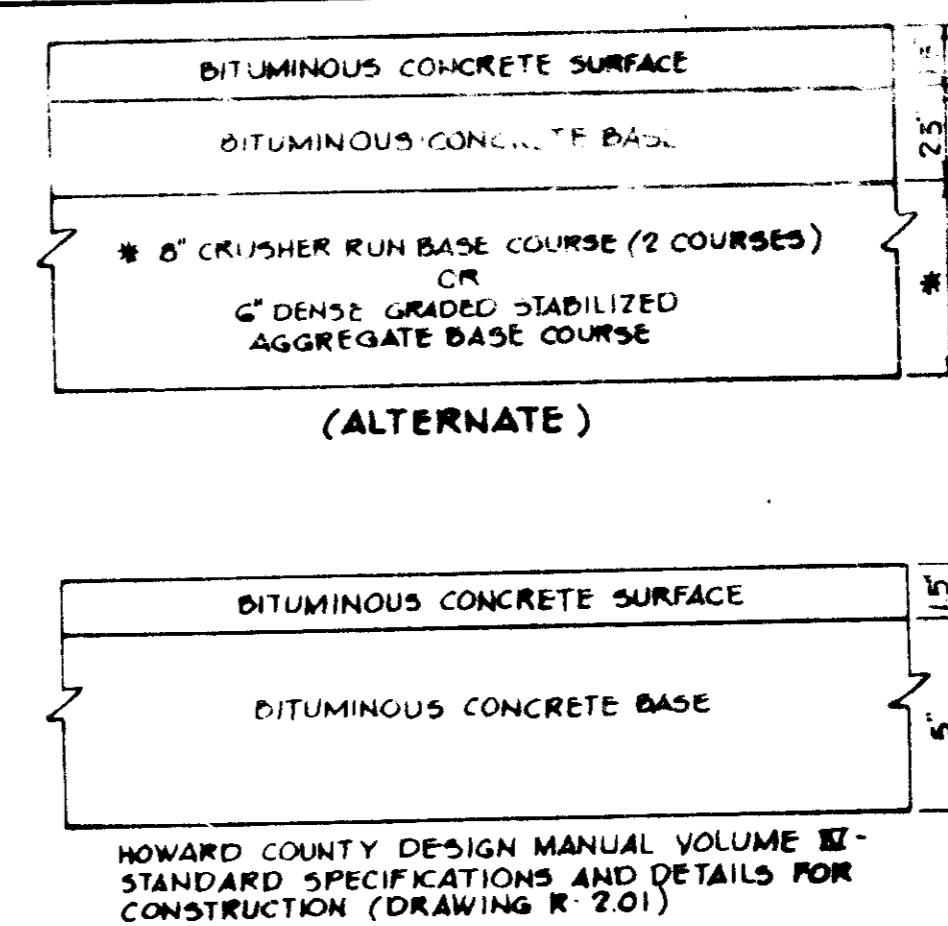
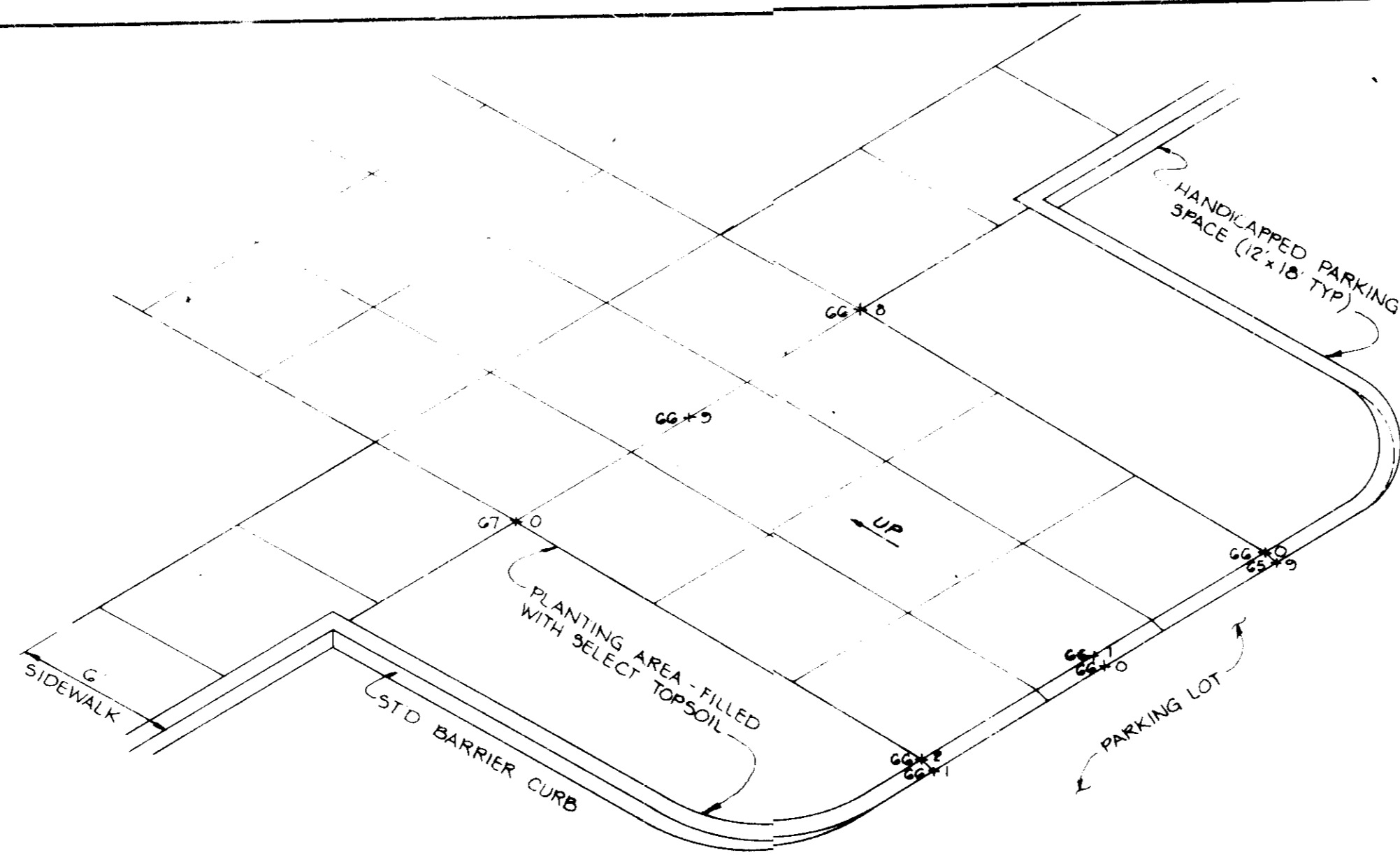
APPROVED PLANNING BOARD OF HOWARD COUNTY
DATE 11-17-82

DESIGNED BY: R.J.W.
DRAWN BY: T.E.S.
PROJECT NO: 1482
DATE: SEPT. 1982
SCALE: 1"=30'
DRAWING NO. 2 OF 6

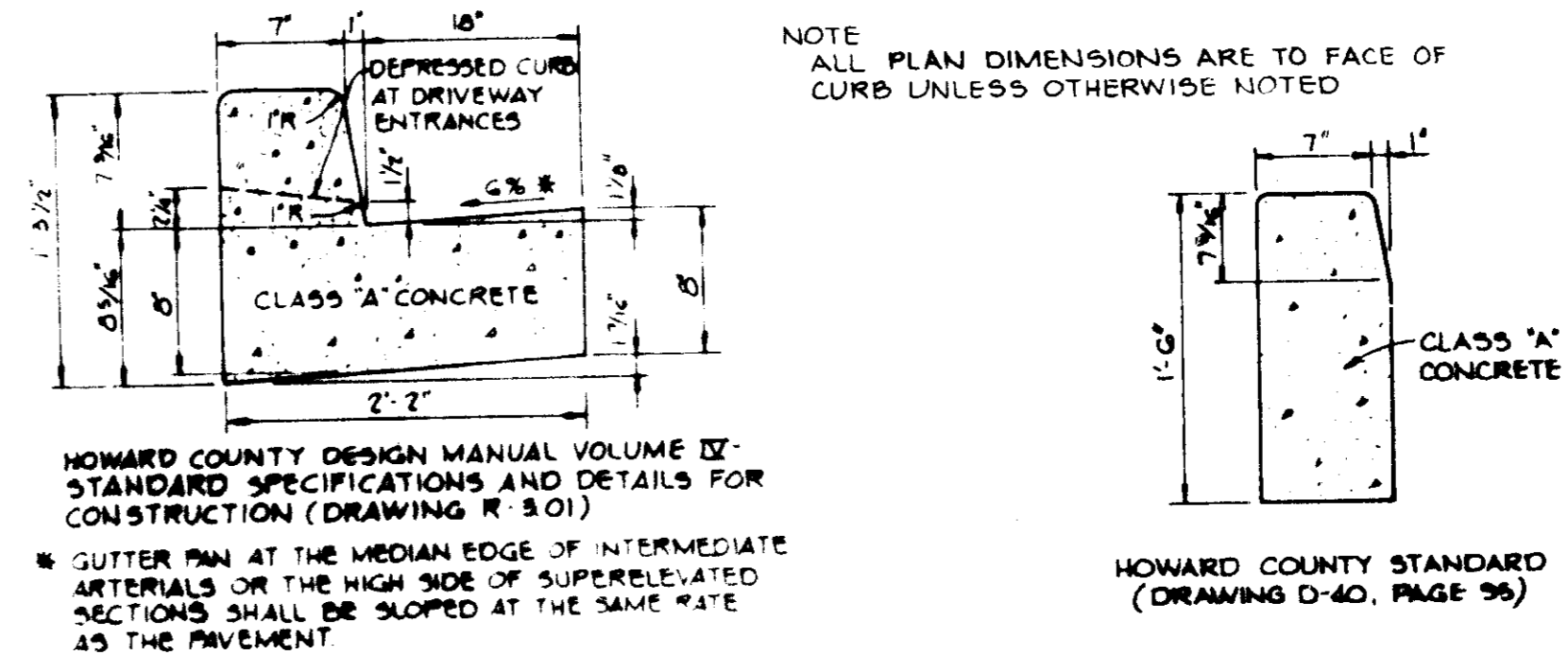
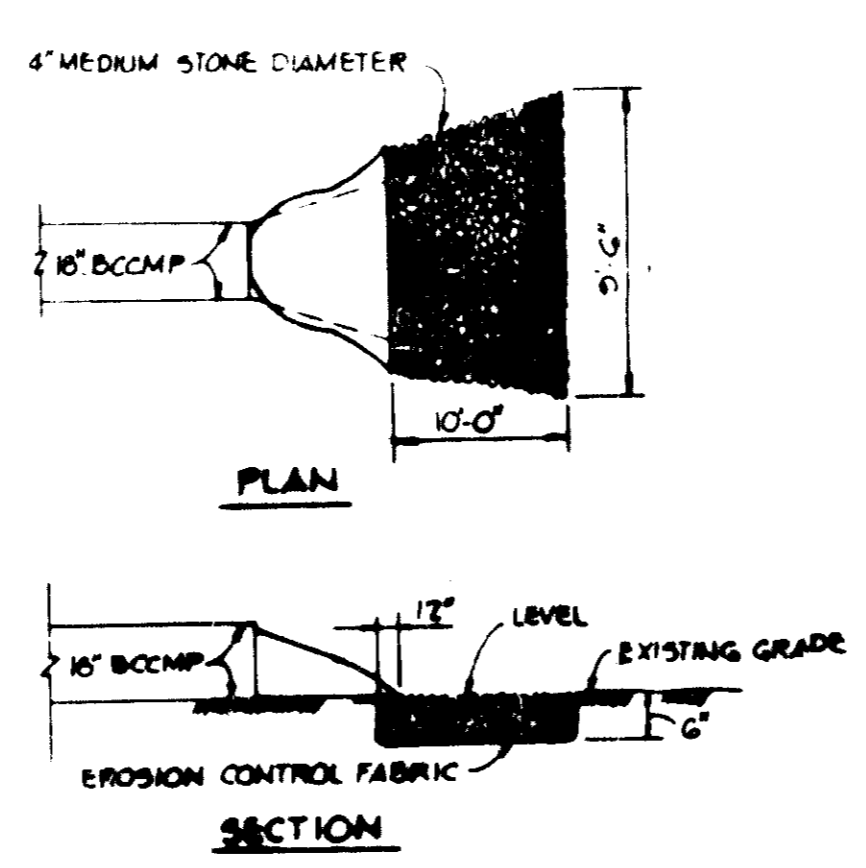
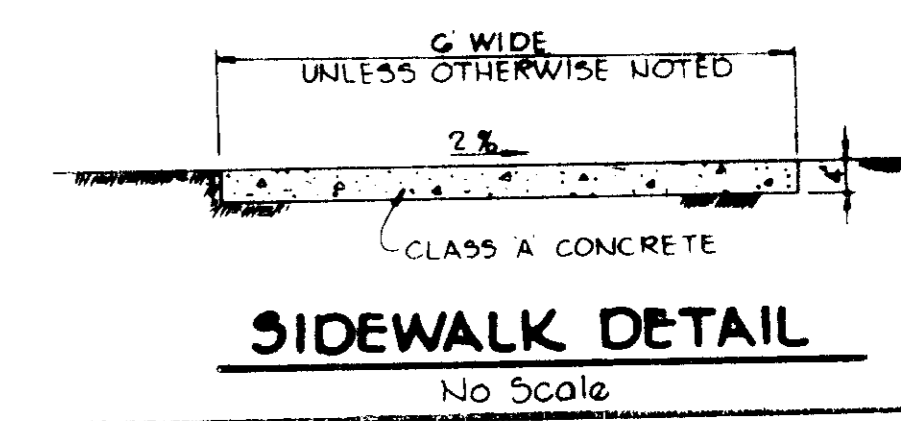
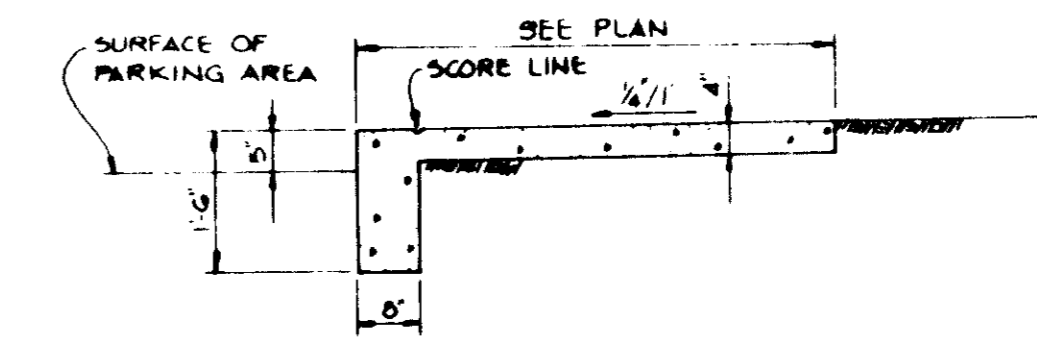
Arthur E. [Signature]
PROFESSIONAL ENGR. NO. 8707



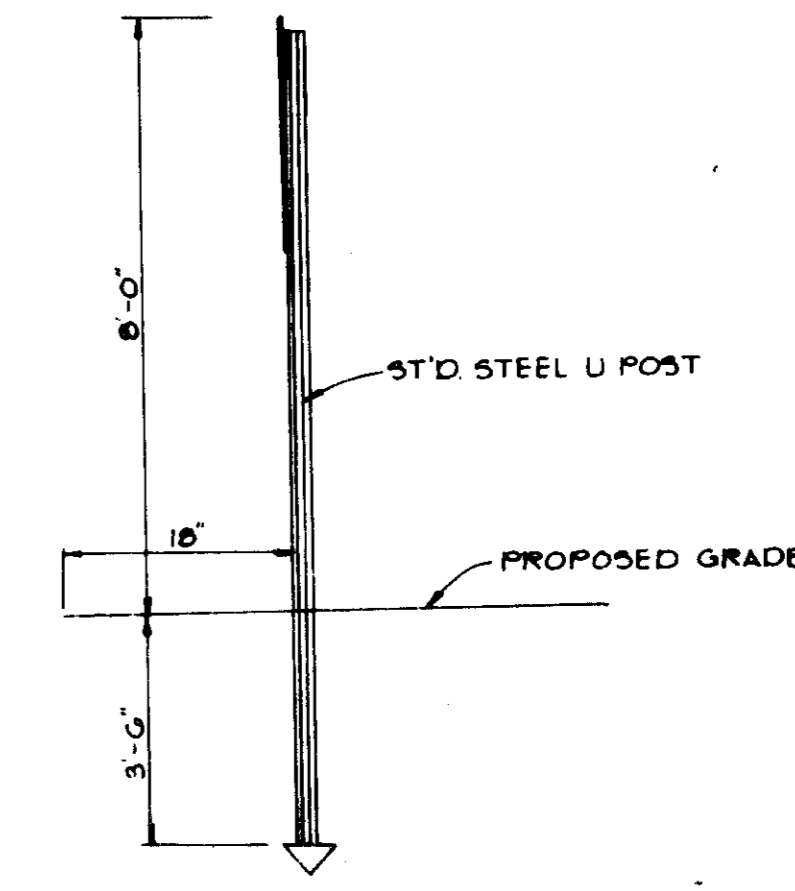
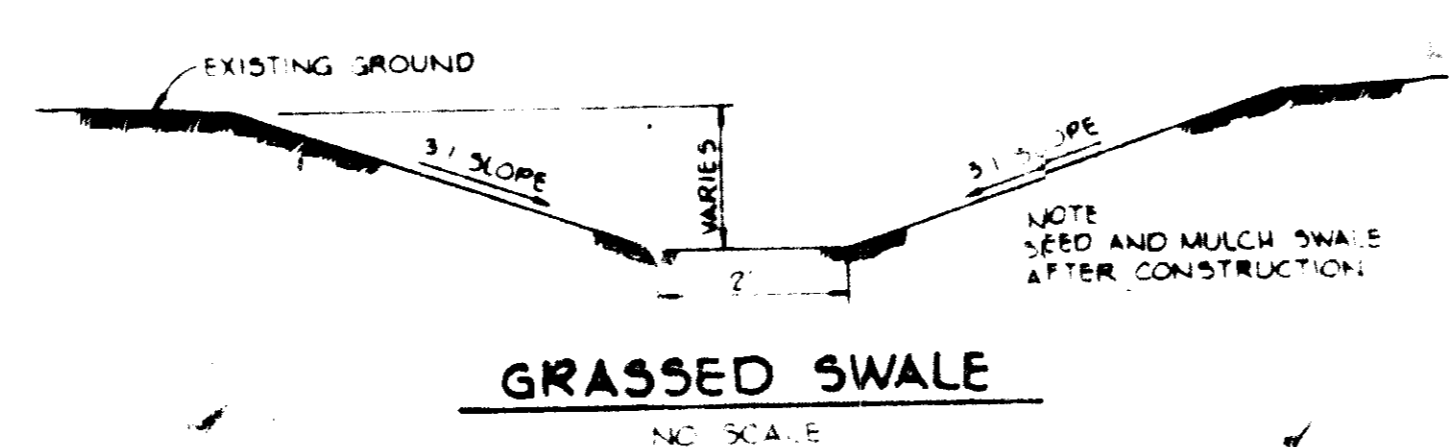
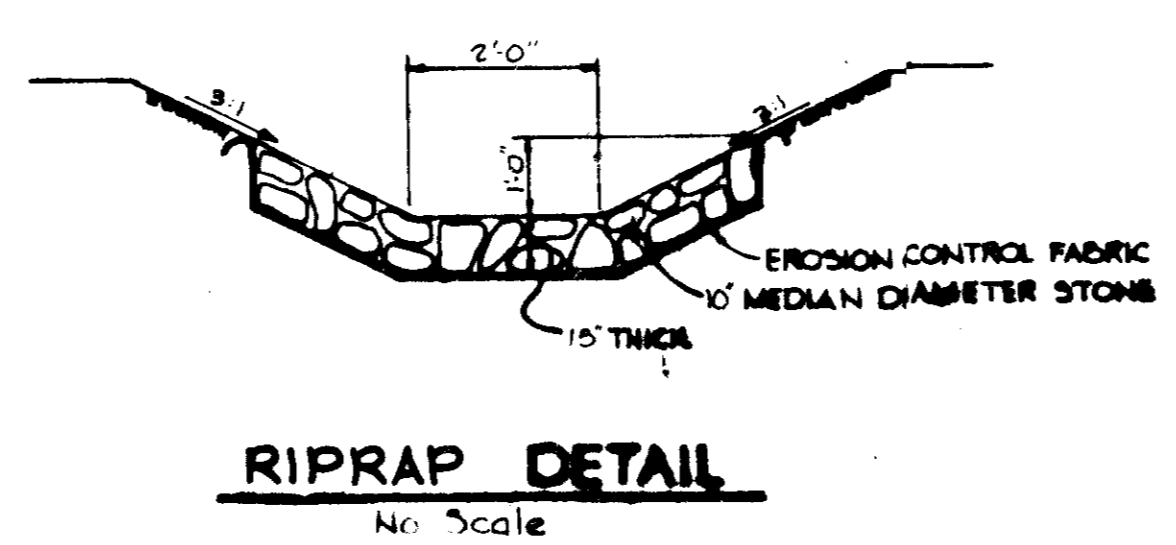
EAST ELEVATION
NO SCALE



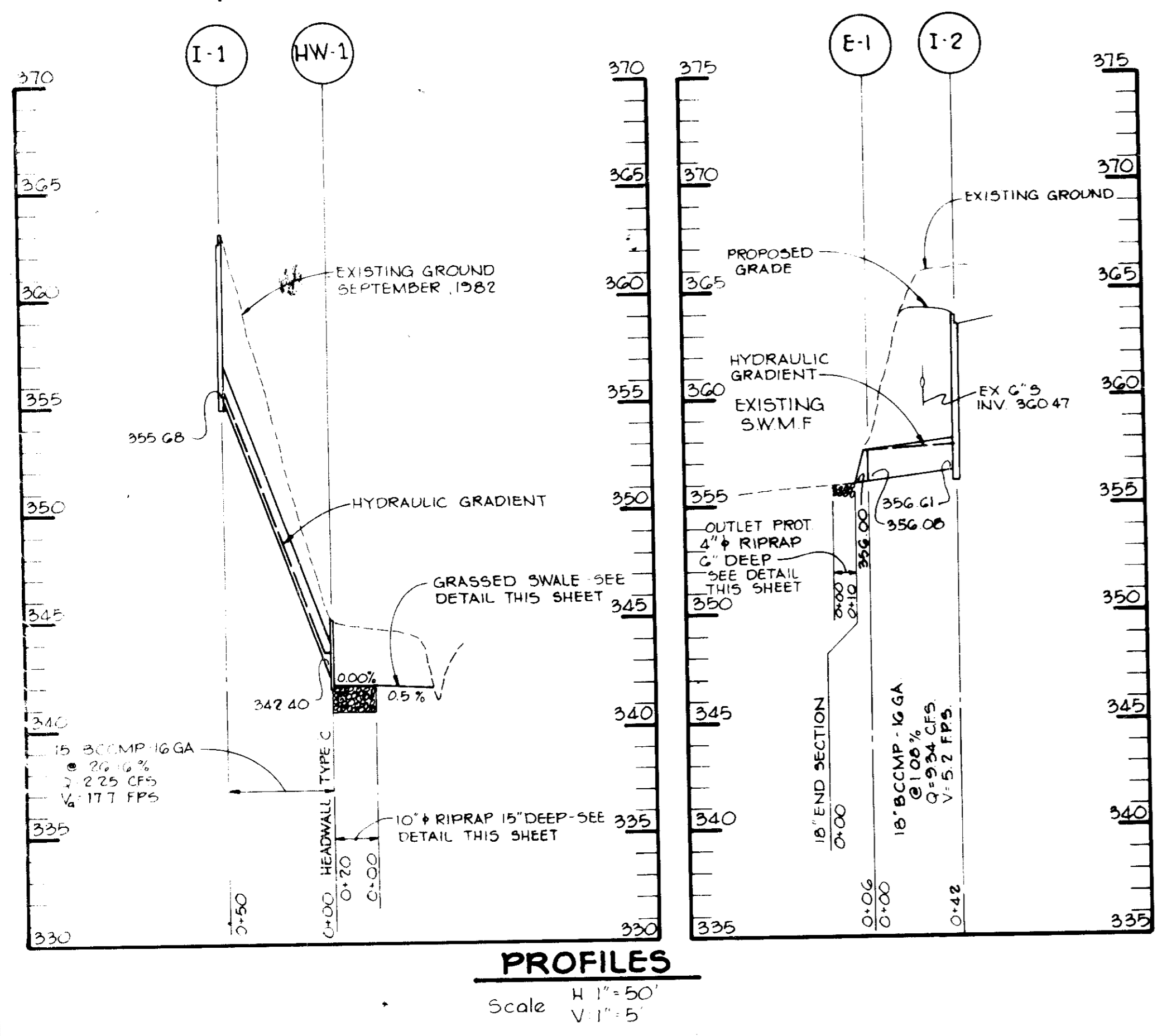
(6 1/2" PAVING, P-2)
(MCGAW COURT R/W)



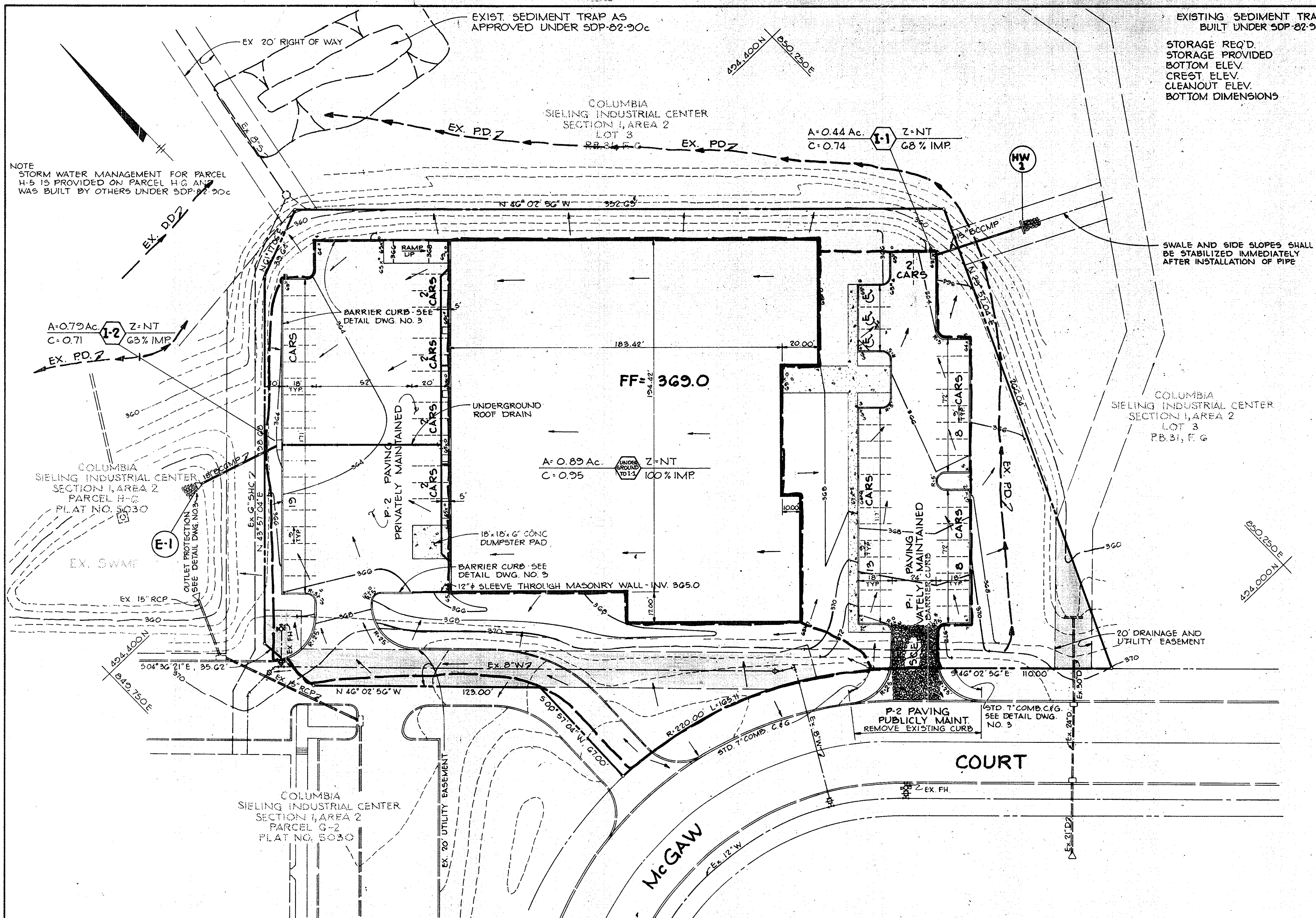
OUTLET PROTECTION
No Scale



APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE 11-17-82



APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.	<i>Joyce M. Boyd, R.C.S.</i> 12/2/82 COUNTY HEALTH OFFICER DATE
APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING	<i>[Signature]</i> PLANNING DIRECTOR DATE
APPROVED FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.	<i>[Signature]</i> CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION DATE
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS	<i>[Signature]</i> DIRECTOR DATE
	<i>[Signature]</i> CHIEF, BUREAU OF ENGINEERING DATE
DATE NO REVISION	
OWNER/DEVELOPER	RUG DOCTOR, INC. PO BOX 7750 2780 N LARKIN AVENUE FRESNO, CALIFORNIA 93747
PROJECT	OFFICE/WAREHOUSE - RUG DOCTOR, INC
AREA RECORD PLAT RECORDING REFERENCE NO 504	COLUMBIA SHELING INDUSTRIAL CENTER SECTION 1, AREA 2 PARCEL 4 GTH ELECTION DISTRICT HOWARD COUNTY, CALIF.
TITLE	DETAILS AND STORM DRAIN PROJECTS
	Riemer - Tracy & Associates, Inc.
DATE 12-6-82	DESIGNED BY [Signature] DRAWN BY [Signature] PROJECT NO 1482 DATE SEPT 1982 SCALE AS SHOWN DRAWING NO 3 OF 3
	<i>Arthur E. Murray</i> PROFESSIONAL ENGR NO 8707 SEP 83 39C DECEMBER 10 1982



EXISTING SEDIMENT TRAP DATA
BUILT UNDER SDP-82-90c

STORAGE REQ'D	315 CY
STORAGE PROVIDED	315 CY
BOTTOM ELEV.	350.0
CREST ELEV.	354.0
CLEANOUT ELEV.	352.0
BOTTOM DIMENSIONS	10'x140'

NOTE
STORM WATER MANAGEMENT FOR PARCEL H-5 IS PROVIDED ON PARCEL H-6 AND WAS BUILT BY OTHERS UNDER SDP-82-90c

NOTES:
1. MAINTENANCE OF SEDIMENT CONTROL FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER.
2. IF EXISTING FACILITIES BUILT UNDER SDP-82-90c AND PERTAINING TO THIS PLAN ARE REMOVED THEN THE OWNER WILL REPLACE THE FACILITIES IN ACCORDANCE WITH A NEW APPROVED SEDIMENT CONTROL PLAN.
3. UPON INSTALLATION, BLOCK ALL STORM DRAIN INLETS. SEE DETAIL ON DRAWING NO. 5

BY THE DEVELOPER:
"I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN, AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT."

Roger Kent 12/6/82
DEVELOPER: ROGER KENT DATE

BY THE 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."

Arthur E. Muegge 12-6-82
ENGINEER: ARTHUR E. MUEGGE NO. 6707 DATE

REVIEWED FOR Howard NAME S. C. D.
AND MEETS TECHNICAL REQUIREMENTS
James M. Helms 12/6/82
U. S. SOIL CONSERVATION SERVICE DATE

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT
Wm. J. Rowe 12-16-80
HOWARD S. C. D. DATE

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

Joyce M. Boyd M.M./S.S. 12/2/82
COUNTY HEALTH OFFICER DATE

APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING
James G. Harris 12-29-82
PLANNING DIRECTOR DATE

William M. ... 12-29-82
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION DATE

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

HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
Joseph F. Nemej 12-21-82
DIRECTOR DATE

William F. ... 12-20-82
CHIEF, BUREAU OF ENGINEERING DATE

8.21.12 | REVISION A - Revised Paving/CHANGE OF OCC.

DATE	NO.	REVISION

OWNER/DEVELOPER
STANLEY COMMERCIAL INC.
7501 WISCONSIN AVE STE 680E
BETHESDA, MD 20814
(301) 654-7000

OWNER/DEVELOPER
RUG DOCTOR, INC.
P.O. BOX 7750
2700 N. LARKIN AVENUE
FRESNO, CALIFORNIA 93747

PROJECT:
OFFICE / WAREHOUSE - **ONE CLICK MOTORS**

AREA RECORD PLAT RECORDING REFERENCE NO. 9188
COLUMBIA - SIELING INDUSTRIAL CENTER
SECTION 1, AREA 2 PARCEL H-5
6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

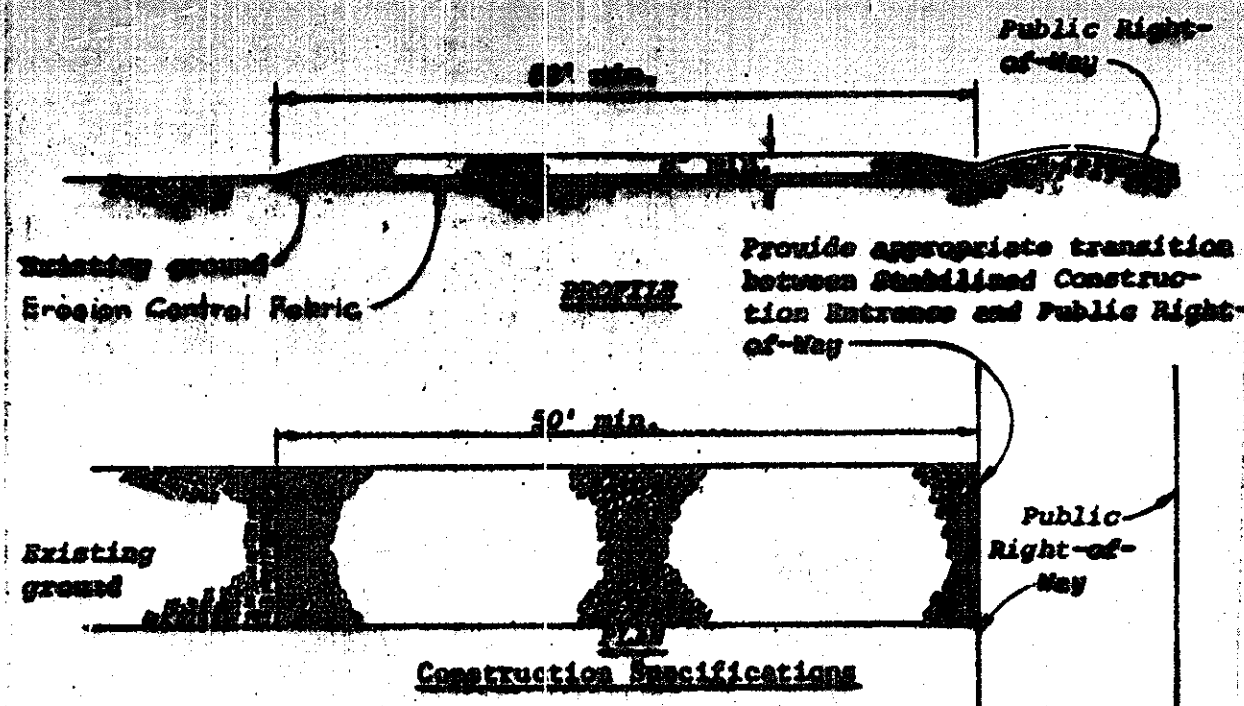
TITLE:
DRAINAGE AREA MAP
AND SEDIMENT CONTROL PLAN

Riemer - Tracy & Associates, Inc.
8659 Baltimore National Pike
Ellicott City, Maryland 21043
(301) 461-2690
Land Planning, Design & Civil Engineering

APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE: 11-17-82
JMM

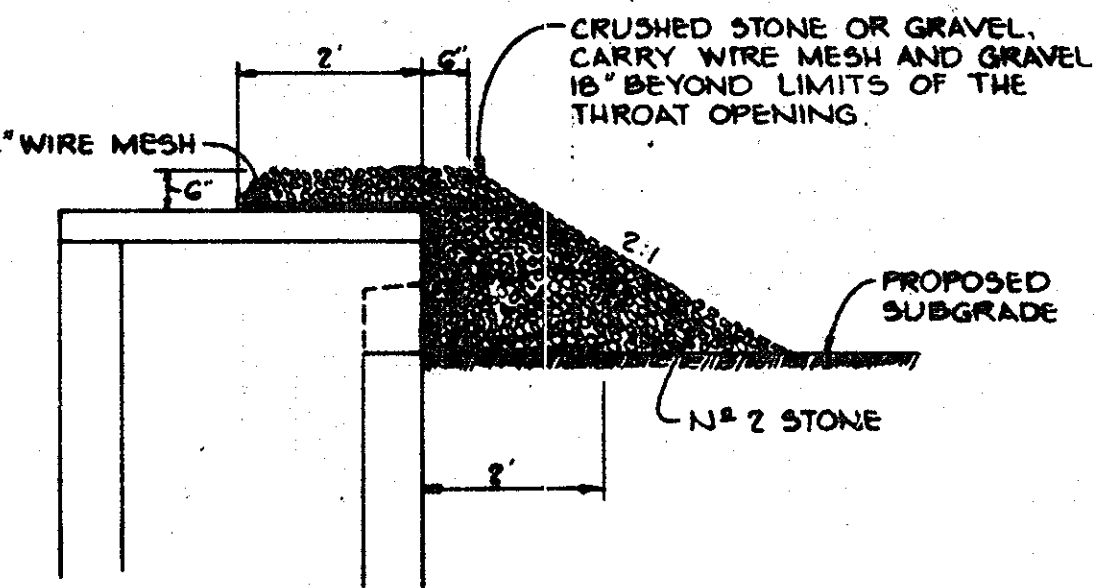
12-6-82
DESIGNED BY: R. J. W.
DRAWN BY: T. E. S.
PROJECT NO: 1482
DATE: SEPT. 1982
SCALE: 1" = 30'
DRAWING NO. 4 OF 6

Arthur E. Muegge
PROFESSIONAL ENGR. NO. 6707
SDP-83-39C DECEMBER 6, 1982



- Construction Specifications**
1. Stone size - Use MSHA size No. 2 (2-1/2" to 1") or AASHTO designation M43, size No. 2 (2-1/2" to 1-1/2"). Use crushed stone.
 2. Length - As effective, but not less than 50 feet.
 3. Thickness - Not less than eight (8) inches.
 4. Width - Not less than full width of all points of ingress or egress.
 5. Washing - When necessary, wheels shall be cleaned to remove sediment prior to entrance onto public right-of-way. When washing is required, it shall be done on an area stabilized with crushed stone which drains into an approved sediment trap or sediment basin. All sediment shall be prevented from entering any storm drains, ditch, or watercourse through use of sand bags, gravel, boards or other approved methods.
 6. Maintenance - The entrance shall be maintained in a condition which will prevent tracking or flowing of sediment onto public rights-of-way. This may require periodic top dressing with additional stone as conditions demand and repair and/or cleanup of any measures used to trap sediment. All sediment spilled, dropped, washed or tracked onto public rights-of-way must be removed immediately.

STABILIZED CONSTRUCTION ENTRANCE
No Scale



INLET BLOCKING DETAIL
No Scale

SEDIMENT CONTROL CONSTRUCTION NOTES
GENERAL NOTES

1. A MINIMUM OF 24 HOURS NOTICE MUST BE GIVEN TO THE HOWARD COUNTY OFFICE OF INSPECTION AND PERMITS PRIOR TO THE START OF ANY CONSTRUCTION (922-2670).
2. ALL SEDIMENT CONTROL STRUCTURES WILL BE INSTALLED IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS AS PREPARED BY THE U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE.
3. SITE GRADING WILL BEGIN ONLY AFTER ALL PERIMETER SEDIMENT CONTROL MEASURES HAVE BEEN INSTALLED AND ARE IN A FUNCTIONING CONDITION.
4. ALL DISTURBED AREAS ARE TO BE DRESSED AND STABILIZED ACCORDING TO THE TEMPORARY OR PERMANENT SEEDING SCHEDULES AS SOON AS PROPER WEATHER CONDITIONS EXIST FOR THE ESTABLISHMENT OF A PERMANENT VEGETATIVE COVER.
5. SEDIMENT WILL BE REMOVED FROM TRAPS WHEN THE DEPTH REACHES THE CLEAN OUT ELEVATION SHOWN ON THE PLANS.
6. FERTILIZER AND LIME RATES MAY BE CHANGED THROUGH AUTHORIZATION BY THE HOWARD SOIL CONSERVATION DISTRICT IF SOIL TESTS DETERMINE A REDUCTION IN THE SPECIFIED RATES IS JUSTIFIED.
7. ALL SEDIMENT CONTROL STRUCTURES ARE TO REMAIN IN PLACE AND ARE TO BE MAINTAINED IN OPERATIVE CONDITION UNTIL PERMISSION FOR THEIR REMOVAL HAS BEEN OBTAINED FROM THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR.
8. REFERENCES CALLED FOR ON THE SEDIMENT CONTROL CONSTRUCTION PLAN AND DETAILS ARE MADE TO "THE STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS".
9. SEDIMENT CONTROL WILL BE INSTALLED BEFORE CLEARING AND GRUBBING REMAINDER OF SITE.

TEMPORARY SEEDING

- AREA TO BE SEEDED SHALL BE RECENTLY LOOSENEED. IF THE GROUND IS PACKED, CRUSTED OR HARD, THE TOP LAYER OF SOIL SHALL BE LOOSENEED BY DISCING, RACKING OR OTHER ACCEPTABLE MEANS.
- A. APPLY 10-20-10 FERTILIZER (OR EQUIVALENT) AT THE RATE OF 600 LBS. PER ACRE OR 15 LBS. PER 1000 SQ. FT.
 - B. WHERE SOIL IS KNOWN TO BE HIGHLY ACID, APPLY DOLOMITIC LIMESTONE AT THE RATE OF 1 TON PER ACRE.
 - C. WORK BOTH INTO SOIL AND SEED WITH CYCLONE SEEDER, DRILL, MULTIPAKER SEEDER OR HYDROSEEDER (SLURRY WILL INCLUDE SEED AND FERTILIZER) AT THE RATE OF 40 LBS. PER ACRE OF ITALIAN OR PERENNIAL RYEGRASS.
 - D. MULCH WITH UNWEATHERED SMALL GRAIN STRAW AT THE RATE OF 1 1/2 TO 2 TONS PER ACRE AND ANCHOR WITH A CUTBACK ASPHALT OR EMULSIFIED ASPHALT AT THE RATE OF 5 GAL. PER 1000 SQ. FT.

PERMANENT SEEDING

- FINAL STABILIZATION WILL TAKE PLACE AS SOON AS POSSIBLE AS WEATHER CONDITIONS PERMIT, AS FOLLOWS:
- A. APPLY DOLOMITIC LIMESTONE AT THE RATE OF 2 TONS PER ACRE (ONE TONE PER ACRE IF APPLICATION OF TON PER ACRE WAS MADE FOR TEMPORARY SEEDING).
 - B. APPLY 0-20-20 FERTILIZER AT THE RATE OF 600 LBS. PER ACRE HARROW OR DISC LIME AND 0-20-20 FERTILIZER INTO THE SOIL TO A MINIMUM DEPTH OF 3" LAWS OR HIGH MAINTENANCE AREAS WILL BE DRAGGED AND LEVELED WITH A YORK RAKE. AT THE TIME OF SEEDING APPLY 400 POUNDS OF 38-0-0 UREAFORM FERTILIZER AND 500 LBS. OF 10-20-20 OR EQUIVALENT FERTILIZER PER ACRE.
 - C. SEED WITH A MIXTURE OF CERTIFIED "MERION" KENTUCKY BLUEGRASS - 40 LBS. PER ACRE; COMMON KENTUCKY BLUEGRASS @ 40 LBS. PER ACRE; RED FESCUE... PENNLAWN OR JAMESTOWN @ 20 LBS. PER ACRE.
 - D. MULCH WITH UNWEATHERED SMALL GRAIN STRAW AT THE RATE OF 1 1/2 TO 2 TONS PER ACRE AND ANCHOR WITH A CUTBACK ASPHALT OR EMULSIFIED ASPHALT AT THE RATE OF 5 GAL. PER 1000 SQ. FT.
 - E. SEED ALL SLOPES WITH A MIXTURE OF CERTIFIED KENTUCKY 31 TALL FESCUE @ 50 LBS. PER ACRE AND INOCULATED KOREAN LESPEDEZA @ 15 LBS. PER ACRE.

SEQUENCE OF CONSTRUCTION

1. OBTAIN GRADING PERMIT
2. INSTALL STABILIZED CONSTRUCTION ENTRANCE
3. SEDIMENT CONTROL IS BEING PROVIDED BY EXISTING SEDIMENT TRAP AND PERIMETER DIKES AS APPROVED UNDER SDP-82-90c
4. UPON INSTALLATION, BLOCK ALL STORM DRAIN INLETS. SEE DETAIL DRAWING NO. 5 OF 6
5. COMPLETE SITE WORK AND STABILIZE ALL AREAS IN ACCORDANCE WITH PERMANENT SEEDING NOTES
6. UPON APPROVAL OF THE SOIL CONSERVATION SERVICE, REMOVE ALL INLET BLOCKING MATERIAL

BY THE DEVELOPER:
 "I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN, AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT."
 Roger Kent 12/6/82
 DEVELOPER - ROGER KENT DATE

BY THE 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."
 Arthur E. Muegge 12-6-82
 ENGINEER - ARTHUR E. MUEGGE - NO. 8707 DATE

REVIEWED FOR HOWARD S.C.D. NAME
 AND MEETS TECHNICAL REQUIREMENTS
 Jana M. Helman 12/16/82
 U.S. SOIL CONSERVATION SERVICE DATE

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT
 Wm J. Rowe 12-16-82
 HOWARD S.C.D. DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
 James M. Boyd 12/27/82
 COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
 J. Thomas Harris 12-29-82
 PLANNING DIRECTOR DATE
 Chief, Division of Land Development and Zoning Administration
 12-29-82 DATE

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 Frank F. Nummy 12-21-82
 DIRECTOR DATE
 Chief, Bureau of Engineering
 12-21-82 DATE

REVISION 1 REVISION 1 REVISION 1 REVISION 1
 DATE NO. REVISION
 OWNER/DEVELOPER STANLEY COMMERCIAL INC
 RUC DOCTOR INC 7501 WISCONSIN AVE
 PO BOX 7750 STE 630E
 2788 N LARKIN AVENUE BETHESDA
 FRESNO, CALIFORNIA 93747 MD20814
 (301) 654-7000

PROJECT: ONE CLICK MOTORS
 OFFICE / WAREHOUSE RUC DOCTOR, INC
 AREA RECORD PLAT RECORDING REFERENCE NO. 5030
 COLUMBIA - SIBLING INDUSTRIAL CENTER
 SECTION 1 AREA 2 PARCEL H-3
 GTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

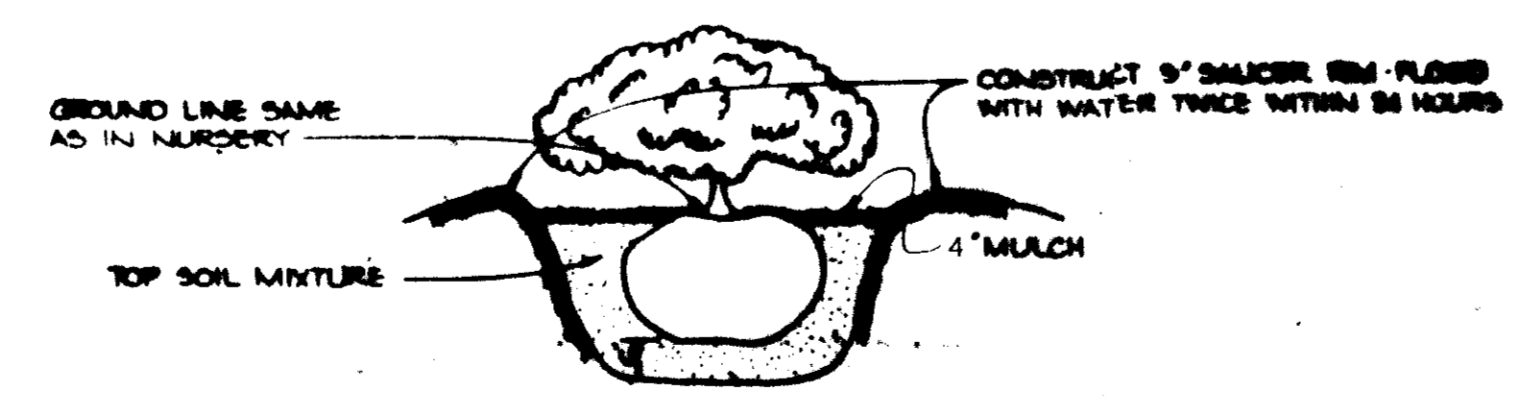
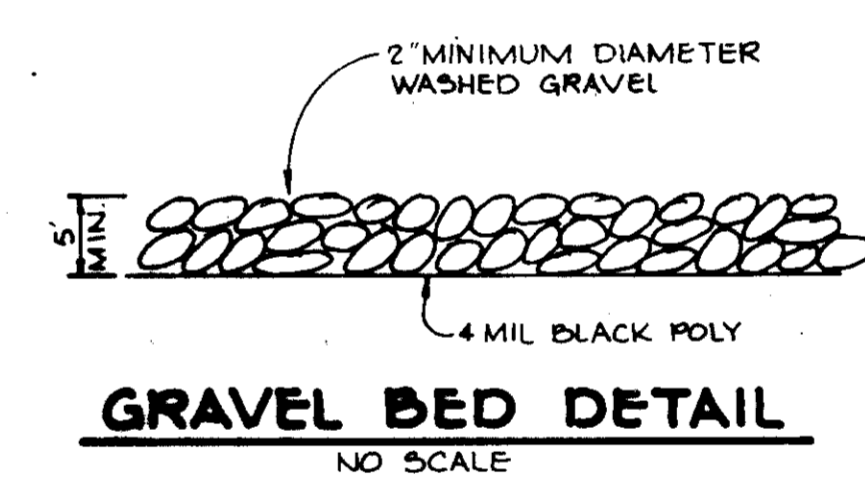
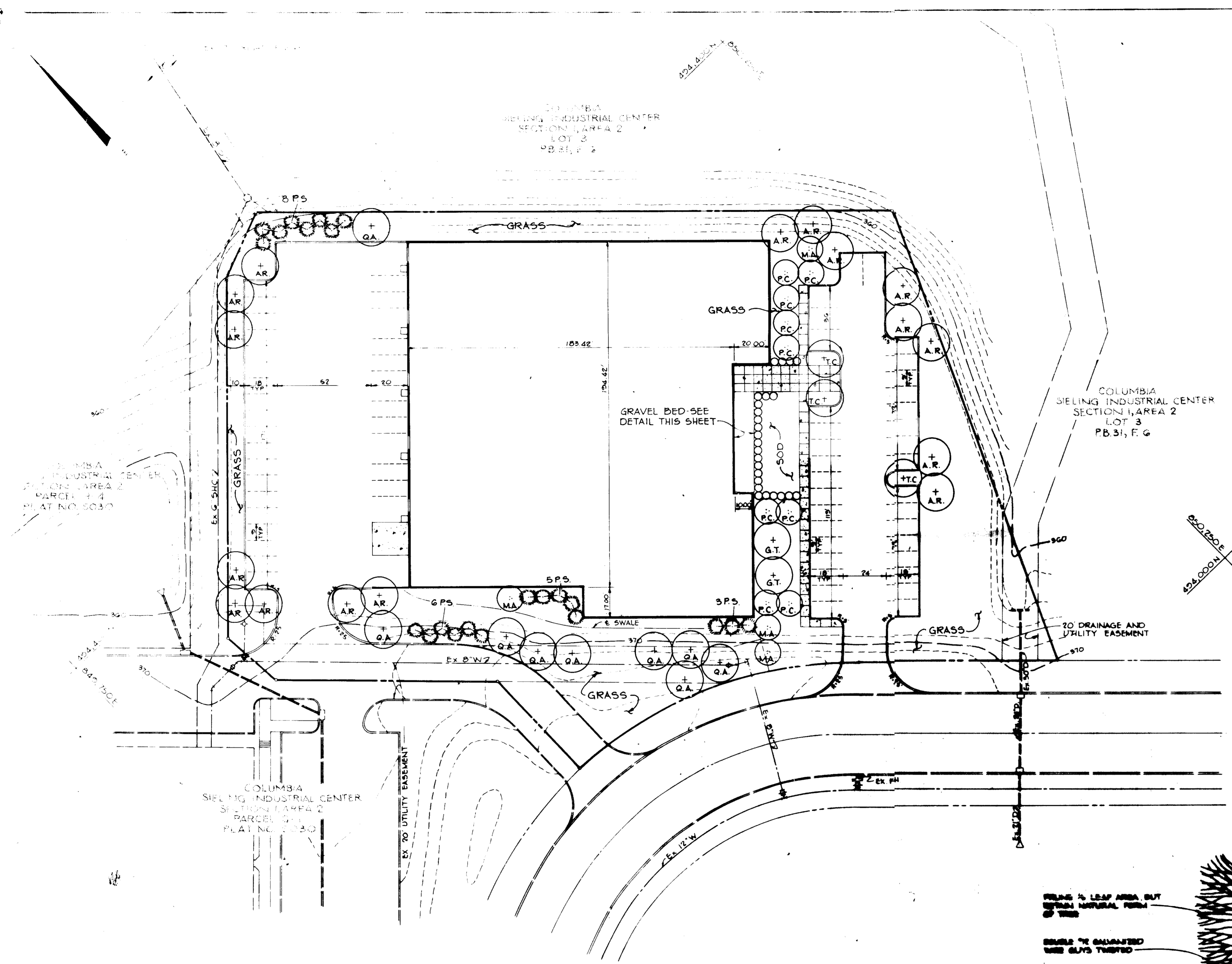
TITLE: SEDIMENT CONTROL DETAILS, NOTES AND STORM WATER MANAGEMENT DETAILS
 Riemer - Tracy & Associates, Inc.
 8659 Baltimore National Pike
 Ellicott City, Maryland 21043
 (301) 461-2690
 Land Planning, Design & Civil Engineering

12-6-82 DATE
 DESIGNED BY: R. J. W.
 DRAWN BY: T. E. S.
 PROJECT NO: 1482
 DATE: SEPT 1982
 SCALE: AS SHOWN
 DRAWING NO. 5 OF 6
 Arthur E. Muegge
 PROFESSIONAL ENGR. NO. 8707

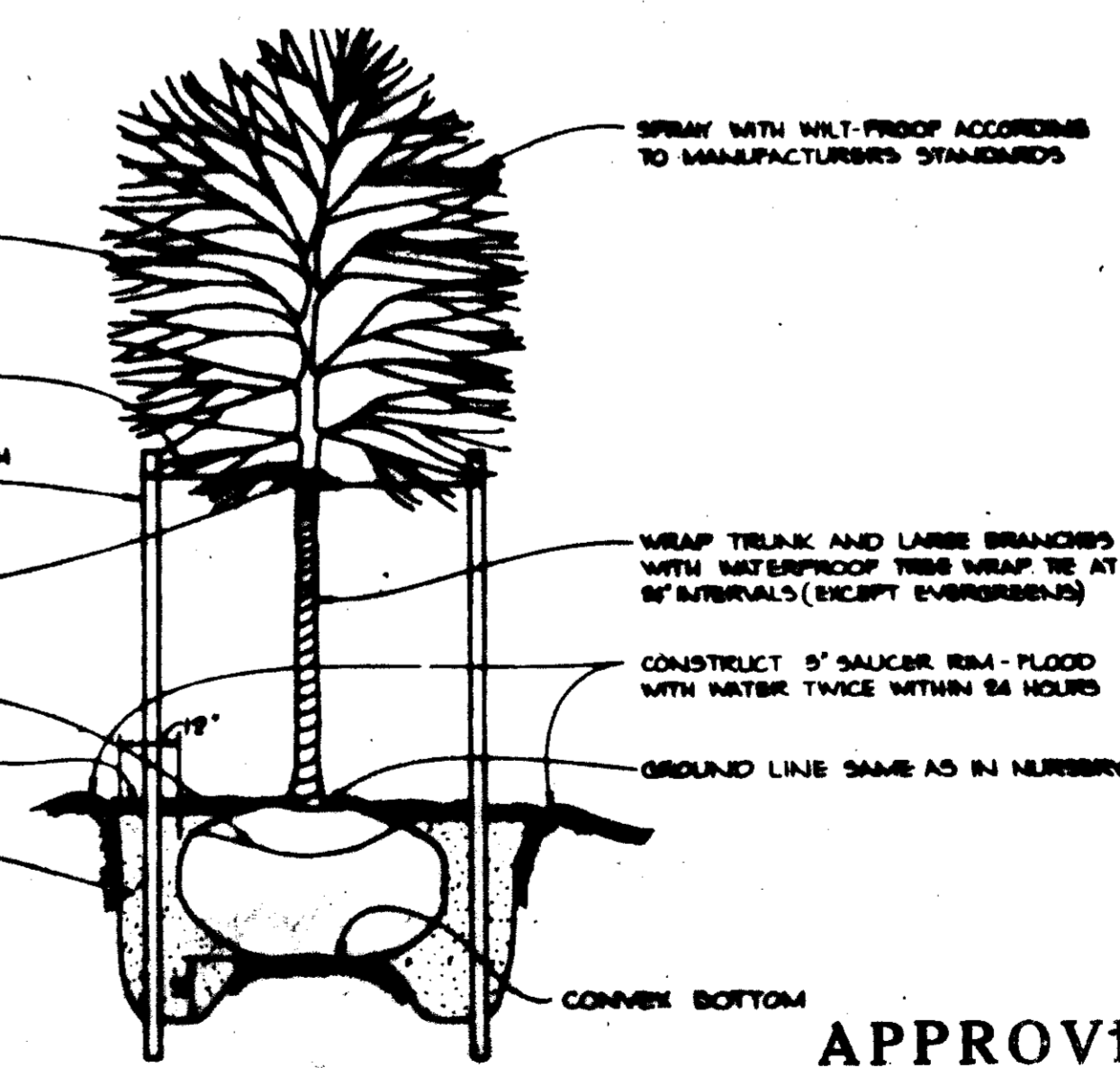
APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 DATE 11-17-82

PLANT				
QUANTITY	KEY AND SYMBOL	NAME	CAL	ROOT HEIGHT
2	GT	SHADE TREES Gleditsia triacanthos var. inermis Thornless Honeylocust		
16	+	AR Acer rubrum Red Maple	24" B	B&B
3	TC	Tilia cordata Little Leaf Linden		
9	QA	Quercus acutissima Sawtooth Oak		
9	PC	FLOWERING TREES Pyrus calleryana Bradford Pear		B&B G-B
4	MA	Malus American Beauty Crab		
22	PS	EVERGREEN Pinus strobus Eastern White Pine		B&B
25	OOO	SHRUBS Taxus cuspidata densi- formis Taxus		B&B

NOTES:
1. PLACE A 4" MINIMUM THICKNESS MULCH BED AROUND ALL PLANT MATERIAL DESCRIBED IN THE PLANT LIST
2. ALL DISTURBED AREAS NOT OTHERWISE DESIGNATED TO BE FINE GRADED AND SEEDING



SHRUB PLANTING DETAIL
NO SCALE



TREE PLANTING DETAIL
NO SCALE

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

James M. Boyd 12/21/82
COUNTY HEALTH OFFICER DATE

APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING

Thomas L. Hanig 12/21/82
PLANNING DIRECTOR DATE

CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION

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

HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

George F. Nemmer 12-21-82
DIRECTOR DATE

W. H. Pitt 12-21-82
CHIEF, BUREAU OF ENGINEERING DATE

DATE	NO.	REVISION

OWNER/DEVELOPER
RUG DOCTOR, INC.
PO BOX 7750
2788 N. LARKIN AVENUE
FRESNO, CALIFORNIA 93747

PROJECT
OFFICE/WAREHOUSE - RUG DOCTOR, INC.

AREA RECORD PLAT RECORDING REFERENCE NO. 8050
COLUMBIA-SIELING INDUSTRIAL CENTER
SECTION I, AREA 2 PARCEL # 5
GTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

TITLE
PLANTING PLAN

Riemer Tracy & Associates, Inc.

12-6-82
DATE

DESIGNED BY R. W. W.
DRAWN BY T. E. W.
PROJECT NO. 1482
DATE SEPT 1982
SCALE 1" = 30'
DRAWING NO. 6 OF 6

APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE 11-17-82
John