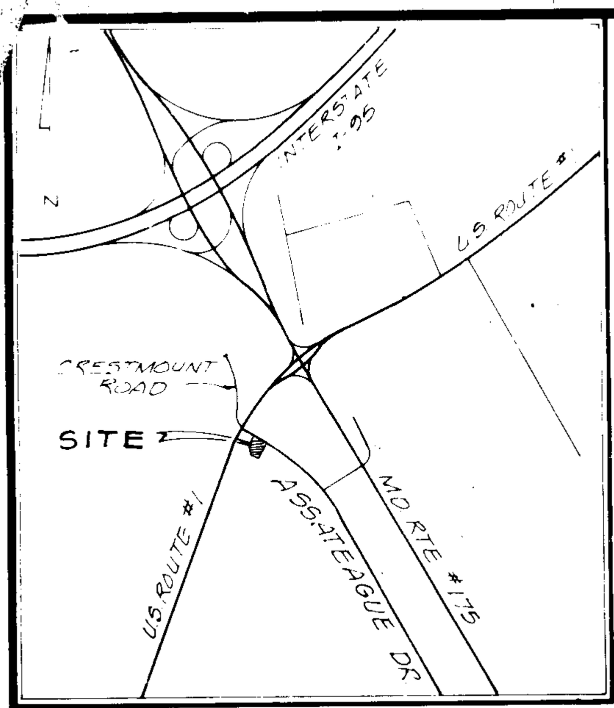
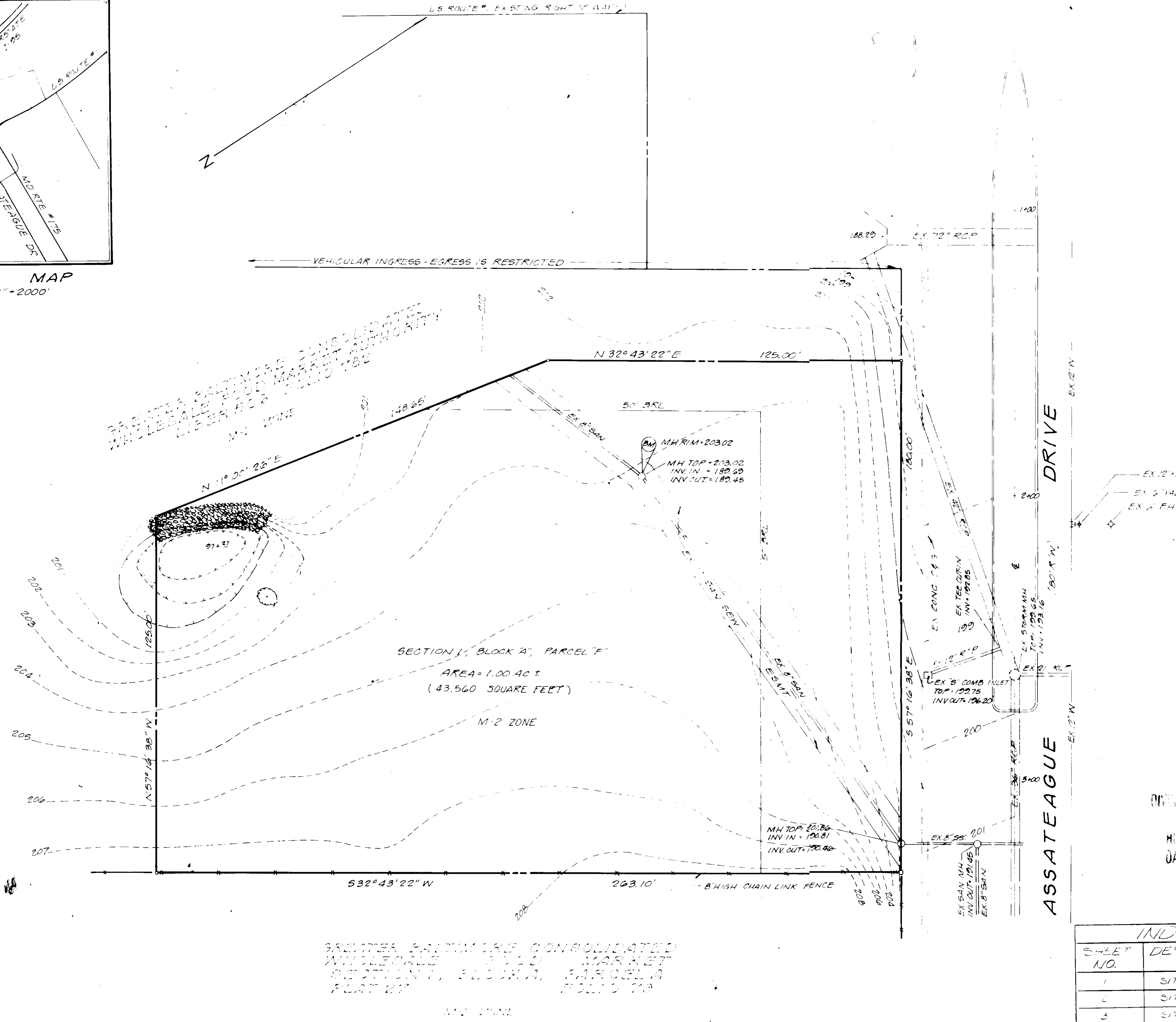


VICINITY MAP
SCALE: 1"=2000'



NOTES

1. TOPOGRAPHIC SURVEY PREPARED BY VIKA INC.
2. THIS SURVEY HAS BEEN PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT AND THEREFORE MAY NOT NECESSARILY INDICATE ALL ENCUMBRANCES ON THE PROPERTY
3. BOUNDARY INFORMATION TAKEN FROM PLAT NO. 4922 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

DESCRIPTION OF
PARCEL F BLOCK A SECTION 1
THE GREATER BALTIMORE CONSOLIDATED WHOLESALE
FOOD MARKET
SIXTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

Being all of the property designated as Parcel F on a plat entitled "The Greater Baltimore Consolidated Wholesale Food Market Section 1, Block A, Parcel F" and recorded in the land records of Howard County, Maryland as Plat No. CMP 4922.

Beginning, for the same at a point on the southwesterly right of way line of Assateague Drive (80' R/W) as shown on the abovementioned plat (CMP 4922), said point marking the end of the notherly or North 32° 43' 22" East 1,338.86 foot plat line of Parcel C as shown on a plat entitled "Section 1, Block A, Parcel C Greater Baltimore Consolidated Wholesale Food Market" and recorded in Plat Book 27 at Folio 79 among the aforesaid land records, and running thence, reversely, with said line, in part

1) South 32° 43' 22" West 263.10 feet to a point thence departing said line and running with the outlines of the first abovementioned plat (CMP 4922) the following three (3) courses and distances
2) North 57° 16' 38" West 125.00 feet to a point thence
3) North 11° 00' 26" East 148.65 feet to a point thence
4) North 32° 43' 22" East 125.00 feet to a point on the abovementioned southerly right of way line of Assateague Drive and running thence with said line
5) South 57° 16' 38" East 180.00 feet to the point of beginning containing 1.00 acre of land, or 43,560 square ft

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY MARYLAND
DATE 12-20-82

INDEX

SHEET NO.	DESCRIPTION	DWG NO.
1	SITE SURVEY	C-1
2	SITE PLAN	C-2
3	SITE DETAILS	C-3
4	SEDIMENT CONTROL	C-4
5	UTILITY PLAN	C-5
6	LANDSCAPE PLAN	L-1

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

COUNTY HEALTH OFFICER — DATE 2-1-83

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

PLANNING DIRECTOR — DATE 2-2-83

CHIEF, DIVISION OF LAND DEVELOPEMENT AND ZONING ADMINISTRATION — DATE 2-2-83

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

HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

DIRECTOR — DATE 1-31-83

CHIEF, BUREAU OF ENGINEERING — DATE 1-31-83

1-20-82

I HEREBY GUARANTEE TO COMMONWEALTH LAND TITLE INSURANCE COMPANY & MARRIOTT CORPORATION THAT AN ACCURATE TRANSIT & TAPE SURVEY WAS MADE ON THE PARCEL SHOWN AND IS CORRECT, AND THERE ARE NO ENCROACHMENTS, EITHER WAY, ACROSS PROPERTY LINES

ALEXANDER G. FELDMAN, R.L.S. MD. #122

VIKA
VAN DOP IRISH KRAUS AMATETTI
ENGINEERS PLANNERS LANDSCAPE ARCHITECTS SURVEYORS
4701 SANGAMORE ROAD
BETHESDA, MD. 20816
301-229-4100

PRINTS ISSUED

6	PERMIT	8.19.2	D.H.
21	CONSTRUCTION	8.19.2	D.H.
20	PERMIT	8.30.2	D.H.

NO	DESCRIPTION	DATE	BY
2	PERMIT COMMENTS	12.1.2	D.H.
1	PERMIT COMMENTS	10.21.2	D.H.

REVISIONS

ALL MEASUREMENTS MUST BE CHECKED ON THE JOB BY THE CONTRACTOR

ALL PRINTS AND SPECIFICATIONS ARE THE PROPERTY OF THE OWNER AND MUST BE RETURNED UPON COMPLETION OF THE WORK

THE GREATER BALTIMORE CONSOLIDATED WHOLESALE FOOD MARKET
SECTION I, BLOCK A, PARCEL F
RECORD PLAT: CMP 4922
USE: RESTAURANT
ELECTION DISTRICT #6, HOWARD COUNTY, MARYLAND
TAX MAP #43

Roy Rogers

U.S. ROUTE 1 &
ASSATEAGUE DR.
JESSUP, MD.

Marriott corporation

RESTAURANT ARCHITECTURE
DEPT. 934-50

INTERNATIONAL HEADQUARTERS
MARRIOTT DRIVE
WASHINGTON, D.C. 20058

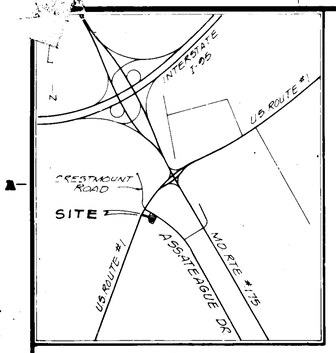
PHONE: 301-897-7135

SHEET TITLE

SITE SURVEY

DRAWN JRB	ISSUED 8.19.82
APPR C.A.I.	SCALE 1"=20'
JOB NO 82057 A-141	DWG NO C-1

SDP-83-19



VICINITY MAP
SCALE: 1"=2000'

U.S. ROUTE #1 EXISTING R.O.W. VARIES

NOTES:
1. AREA OF THIS PARCEL IS 43,560 SQ FT OR 1.000 AC±
2. PRESENT ZONING: M-2
3. OPEN SPACE TO REMAIN ON SITE: 21,750 FT OR 50%
4. ALL EXTERIOR LIGHTING DEVICES SHALL BE DIRECTED, REFLECTED AWAY FROM ADJACENT PUBLIC RIGHT OF WAYS
5. ENTIRE PAVED SITE IS PERVIOUS PAVEMENT
6. A SPECIAL EXCEPTION TO ALLOW A FAST FOOD RESTAURANT ON THIS SITE WAS ISSUED ON 13 MAY 1981 - CASE # BA 81-19
7. ON 3-15-77 FIA STUDY PANEL 32 DETERMINED THE 100 YEAR FLOOD PLAIN ELEVATION TO BE 195

PARKING TABULATION

# OF EMPLOYEES/SHIFT	8
# OF SHIFTS	2
# OF SEATS	96
# OF SPACES REQUIRED 1/3 SEATS + 1/2 EMPLOYEES	36
# OF SPACES PROVIDED	51

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
COUNTY HEALTH OFFICER — DATE 2-1-83

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
PLANNING DIRECTOR — DATE 2-2-83
CHIEF, DIVISION OF LAND DEVELOPEMENT AND ZONING ADMINISTRATION — DATE 2-2-83

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR — DATE 1-31-83
CHIEF, BUREAU OF ENGINEERING — DATE 1-31-83

VEHICULAR INGRESS-EGRESS IS RESTRICTED

EX. 72" RCP

N 32° 43' 22" E 125.00'

N 11° 00' 00" E 148.05'

MD. ROUTE #175 ASSATEAGUE DRIVE

EXISTING ISLAND

PROVIDE 4' OPENING IN CURB SEE UTILITY PLAN, SHEET C-5

PAINTED LINES + ARROWS

HANDICAP SPACES

7 PARKING SPACES

PAINTED LINES + STRIPES (ADJUST AS NECESSARY TO MEET PROF. GRADE)

REMOVE EX. TREE

10 PARKING SPACES

6 PARKING SPACES

8 PARKING SPACES

PLANTER

MENU BOARD

CONC. FREE PAD ELEV. 204.0

EX. 8" SAN.

EX. 12" RCP

PROPOSED PAVEMENT SEE DETAIL

EOF WINDOW

20 PARKING SPACES

STD HOWARD CO. ENTR. R.C.10

STD HOWARD CO. CURB & GUTTER M.301

S 55° 16' 58" E 263.10'

S 32° 43' 22" W 263.10'

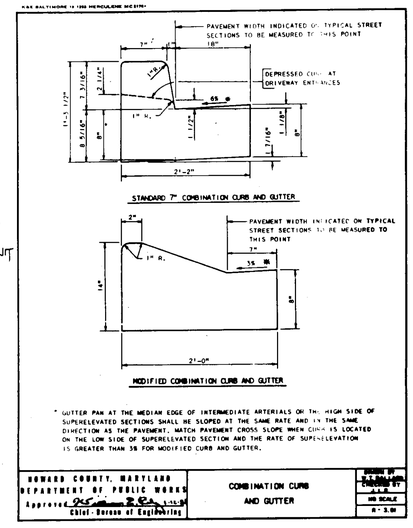
EXISTING 8' HIGH CHAIN LINK FENCE ON PARCEL 'A'

N 57° 16' 38" W 250.00'

GREATER BALTIMORE CONSOLIDATED WHOLESALE FOOD MARKET
SECTION I, BLOCK A, PARCEL A
PLAT # ____ FOLIO 79
M-2 ZONE

(1) REV - PRE-COOLING CONDENSING UNIT HAS A SRN NUMBER OF 22.
NEW - NORMAL COOLING CONDENSING UNIT HAS A SRN NUMBER OF 22.

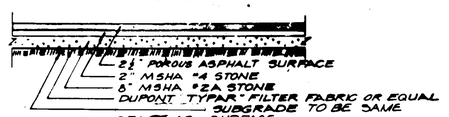
APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 12-20-82



* GUTTER PAN AT THE MEDIAN EDGE OF INTERMEDIATE ARTERIALS OR THE HIGH SIDE OF SUPERELEVATED SECTIONS SHALL BE SLOPED AT THE SAME RATE AND IN THE SAME DIRECTION AS THE PAVEMENT. MATCH PAVEMENT CROSS SLOPE WHEN CURB IS LOCATED ON THE LOW SIDE OF SUPERELEVATED SECTION AND THE RATE OF SUPERELEVATION IS GREATER THAN 5% FOR MODIFIED CURB AND GUTTER.

HOWARD COUNTY, MARYLAND DEPARTMENT OF PUBLIC WORKS
Approved 12-20-82 Chief-Bureau of Engineering
COMBINATION CURB AND GUTTER
STANDARD NO. R-3.01 NO SCALE

(2) C-2 PAVING SECTION
NO SCALE:



POROUS ASPHALT SURFACE SHALL MEET THE FOLLOWING GRADATIONS

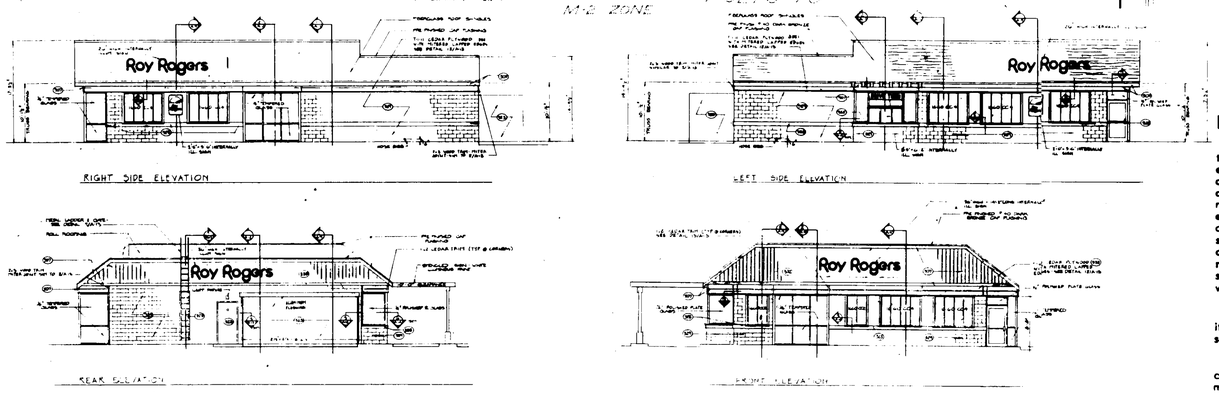
SIEVE	% PASSING
½"	100
#4	90-100
#8	35-50
#16	18-32
#200	0-18
	0-5

REQUIREMENTS FOR SUBGRADE PREPARATION

The subgrade shall be shaped in conformity with the typical sections shown on the plans and to the lines and grades established by the Engineer by the removal of existing material or addition of approved material. All unsuitable or otherwise objectionable material shall be removed from the subgrade and replaced with approved material. All holes, ruts and depressions shall be filled with approved material. The surface of the subgrade shall be finished to the lines and grades as established, and be in conformity with the typical sections shown on the plans. Any deviation in excess of one-half (½) inch (1.27 cm) cross-section and in a length of sixteen (16) feet (4.9 m) measured longitudinally shall be corrected by loosening, adding, or removing material, reshaping and compacting by sprinkling and rolling if required to attain but not exceed the density of the natural subgrade. Sufficient subgrade shall be prepared in advance to ensure satisfactory prosecution of the work.

Material removed may be utilized in the addition of material to the subgrade if approved by the Engineer. All other material required for the completion of the subgrade shall also be subject to approval by the Engineer.

The type of equipment used in subgrade preparation construction shall not cause undue subgrade compaction. Traffic over subgrade shall be kept at a minimum. Where fill is required, it shall be compacted to a density equal to the undisturbed subgrade, and inherent soft spots corrected.



BUILDING ELEVATIONS

PRINTS ISSUED			
6	PERMIT	8.19.82	DH.
21	CONSTRUCTION	8.19.82	DH.
20	PERMIT	8.30.82	DH.
2	PERMIT COMMENTS	12.1.82	DH.
1	PERMIT COMMENTS	10.21.82	DH.
NO.	DESCRIPTION	DATE	BY

REVISIONS

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ALL PRINTS AND SPECIFICATIONS ARE THE PROPERTY OF THE OWNER AND MUST BE RETURNED UPON COMPLETION OF THE WORK

THE GREATER BALTIMORE CONSOLIDATED WHOLESALE FOOD MARKET
SECTION I, BLOCK A, PARCEL F
RECORD PLAT: CMP 4922
USE: RESTAURANT
ELECTION DISTRICT #6, HOWARD COUNTY, MARYLAND
TAX MAP #43

Roy Rogers
U.S. ROUTE 1 &
ASSATEAGUE DR.
JESSUP, MD

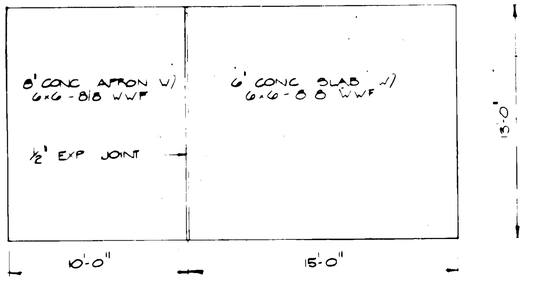
Marriott corporation
RESTAURANT ARCHITECTURE
DEPT. 934.50
INTERNATIONAL HEADQUARTERS
MARRIOTT DRIVE
WASHINGTON, D.C. 20058
PHONE: 301-897-7135

SHEET TITLE
SITE PLAN

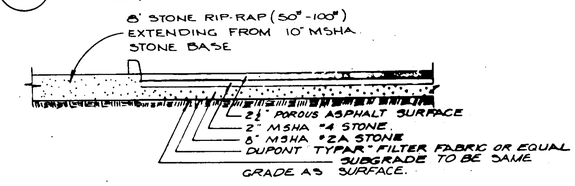
DRAWN JKB	ISSUED 8.19.82
APPR CAI	SCALE 1" = 20'
JOB NO 82057 A-141	DWG NO C-2

WAY-DOP IRISH KRAUS AMATETTI
ENGINEERS PLANNERS LANDSCAPE ARCHITECTS SURVEYORS
4701 SANGAMORE ROAD
BETHESDA, MD. 20816
301-229-4100

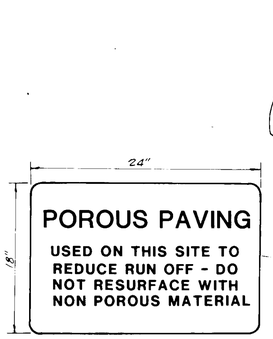
SDP-83-19 SHEET 2 OF 2



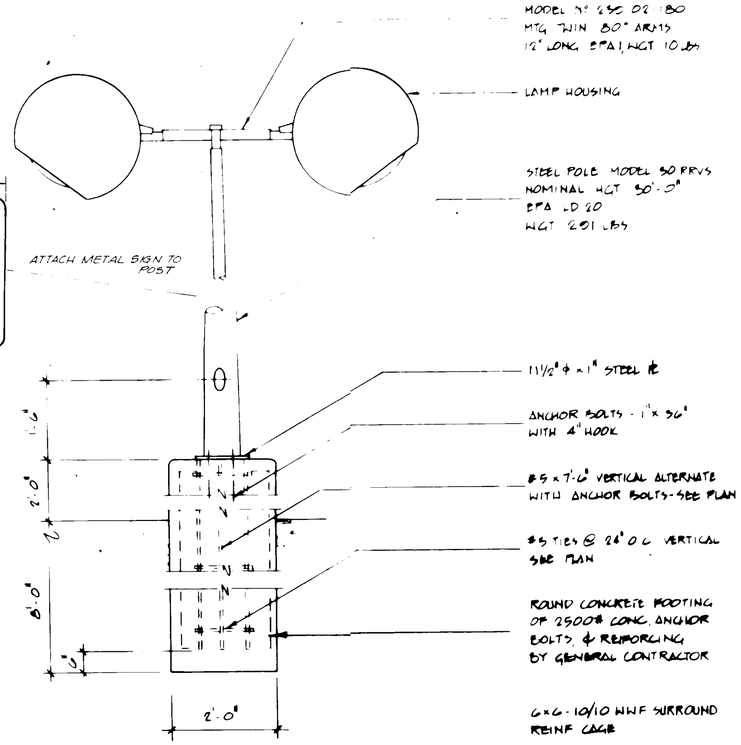
7/C-3 PLAN @ COMPACTOR SLAB
SCALE: ⅛" = 1'-0"



10/C-3 STONE RIP-RAP

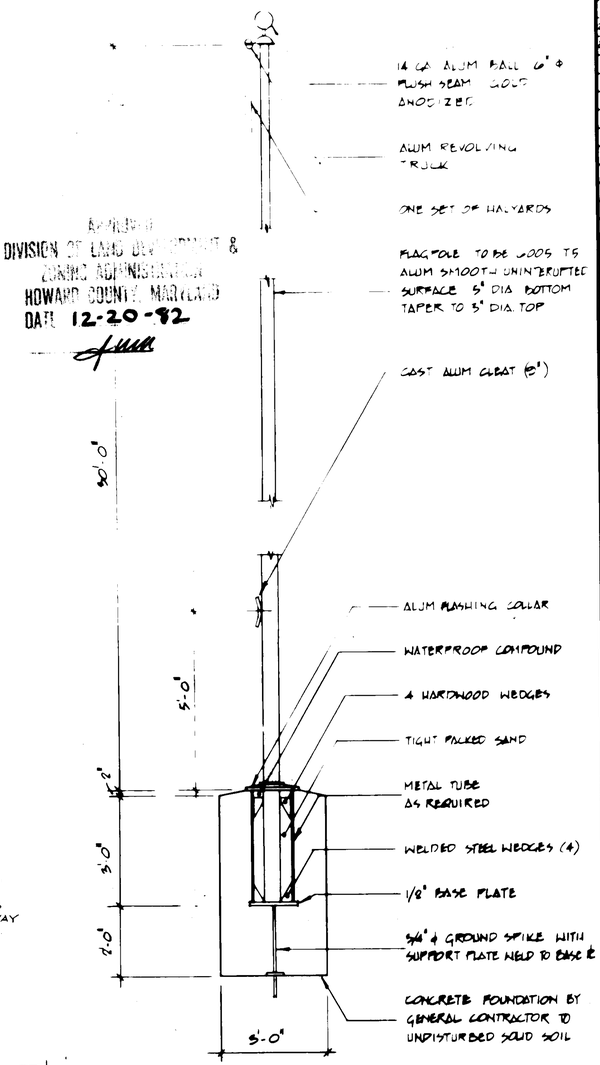


POROUS PAVING SIGN

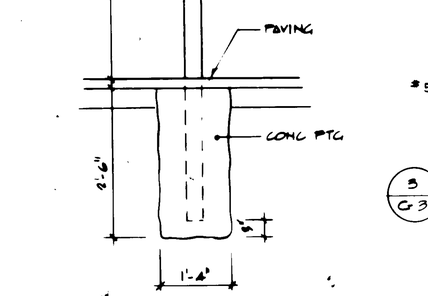


1/C-3 FLOOD LIGHT & BASE DETAIL

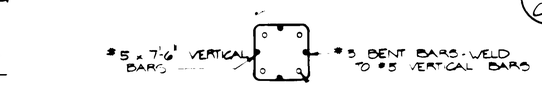
NOTES:
1 - EPA - EFFECTIVE PROJECTED AREA
2 - PAINT POLE TO MATCH FIXTURE COLOR DARK BRONZE BY INSTALLING CONTRACTOR
3 - LIGHT TO CARRY UL LABEL
4. ALL EXTERIOR LIGHTING DEVICES SHALL BE DIRECTED/REFLECTED AWAY FROM ADJACENT RIGHT-OF-WAYS



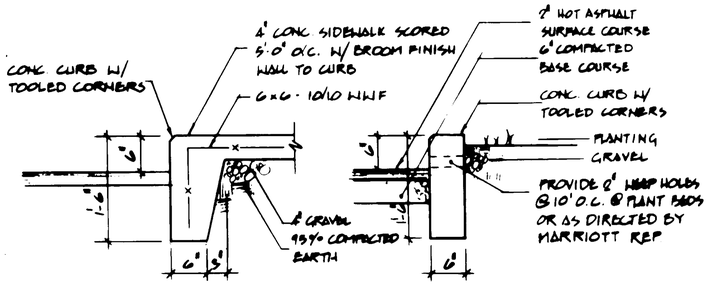
2/C-3 FLAGPOLE DETAIL



4/C-3 GUARD POST DETAIL
¾" = 1'-0"

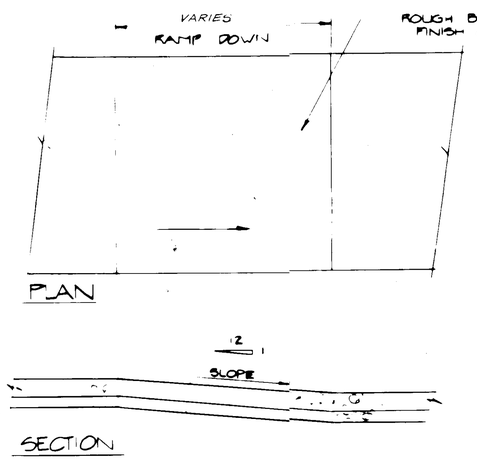


5/C-3 ANCHOR BOLT PLAN
NTS



5/C-3 CURB & SIDEWALK
1" = 1'-0"

6/C-3 CURB DETAIL
1" = 1'-0"



8/C-3 HANDICAP RAMP DETAILS
SCALE: ½" = 1'-0"

9/C-3 HANDICAP PARKING SIGN
NO SCALE

DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 12-20-82

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
COUNTY HEALTH OFFICER — DATE 2-1-83

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
PLANNING DIRECTOR — DATE 2-2-83

CHIEF, DIVISION OF LAND DEVELOPEMENT AND ZONING ADMINISTRATION — DATE 2-2-83

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR — DATE 1-31-83
CHIEF, BUREAU OF ENGINEERING — DATE 1-31-83

VIKA ENGINEERS · PLANNERS · LANDSCAPE ARCHITECTS · SURVEYORS
8701 SANDAMORE ROAD
BETHESDA, MD 20816
301 229-4100

PRINTS ISSUED

6	PERMIT	8 MC	DH
21	CONSTRUCTION	4.14.2	DH
20	PERMIT	8 30 2	DH

2	PERMIT COMMENTS	2.1.2	DH
1	PERMIT COMMENTS	10.21.2	DH

NO	DESCRIPTION	DATE	BY

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THE GREATER BALTIMORE CONSOLIDATED WHOLESALE FOOD MARKET
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RECORD PLAT: CMP 4922
USE: RESTAURANT
ELECTION DISTRICT #6, HOWARD COUNTY, MARYLAND
TAX MAP #43

Roy Rogers
U.S. ROUTE 1 & ASSATEAGUE DR.
JESSUP, MD.

Marriott corporation
RESTAURANT ARCHITECTURE
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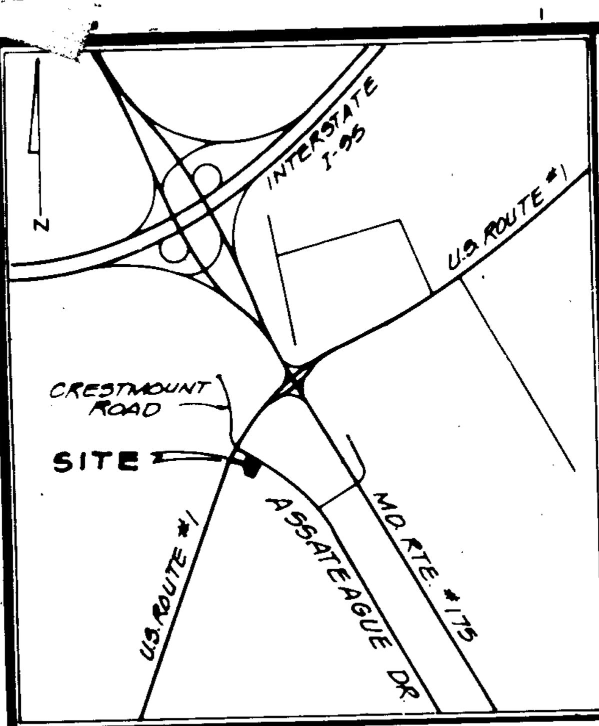
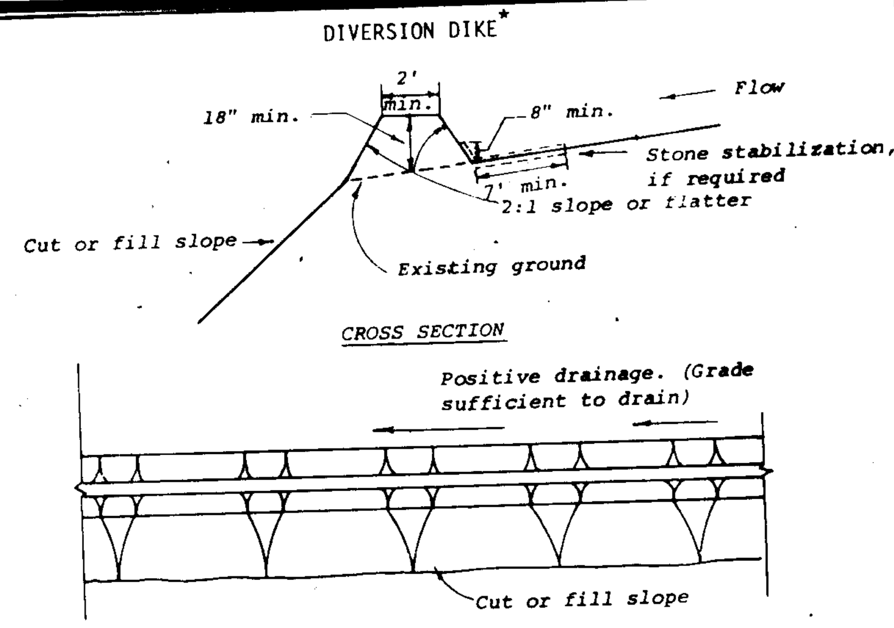
SHEET TITLE
SITE DETAILS

DRAWN JRB	ISSUED 8-19-82
APPR DAI	SCALE 1"=20'
JOB NO 82057 A-141	DWG NO C-3

SDP-83-19



VICINITY MAP
SCALE: 1"=2000'



Construction Specifications.

1. All dikes shall be machine compacted.
2. All diversion dikes shall have positive drainage to an outlet.
3. A. Diverted runoff from a protected or stabilized area shall outlet directly to an undisturbed stabilized area or into a level spreader or grade stabilization structure.
   B. Diverted runoff from a disturbed or exposed upland area shall be conveyed to a sediment trapping device such as a sediment trap or a sediment basin or to an area protected by any of these practices.
4. Stabilization, as specified by the plans, shall be: (1) in accordance with Standard and Specifications for Grassed Waterway, and the area to be stabilized shall be the channel (flow area); or (2) the flow area shall be lined with stone that meets MSHA size No. 2 or AASHTO M43 size No. 2 or 24 which is placed in a 3 inch thick layer and pressed into the soil. The area covered by the stone shall be as shown on the drawing above.
5. Periodic inspection and required maintenance shall be provided.

* Drainage area less than 5 acres

U. S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE College Park, Md.	DIVERSION DIKE	Standard Drawing DD-1

CONSTRUCTION SEQUENCE

1. INSTALL STORM DRAIN INLET AND PIPE.
2. INSTALL STORM INLET SEDIMENT TRAP, INTERCEPTOR SWALES, DEVERSION DIKES, STRAW BALES AND CONSTRUCTION ENTRANCES. UTILIZE EXISTING SEDIMENT TRAP AND STONE FILTER.
3. CLEAR AND GRUB SITE.
4. CONSTRUCT BUILDING AND INSTALL UTILITIES.
5. INSTALL STONE BASE AND CURB AND GUTTER AND STABILIZE UNPAVED AREAS INDICATED EXCEPT IN THE VICINITY OF EXISTING SEDIMENT TRAP. REMOVE STORM INLET SEDIMENT TRAP AND PLACE STRAW BALES AROUND INLET.
6. REMOVE EXISTING SEDIMENT TRAP, STONE FILTER AND INSTALL STONE BASE AND CURB AND GUTTER IN ALL REMAINING AREAS.
7. PAVE ALL AREAS INDICATED WITH POROUS PAVING.
8. REMOVE ALL REMAINING SEDIMENT CONTROL MEASURES AND STABILIZE ALL UNPAVED AREAS.

REVIEWED FOR HOWARD CO. SCD & MEETS TECHNICAL REQUIREMENTS

James M. Helm 1-27-83
U.S. SOIL CONSERVATION SERVICE DATE

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD CO. SOIL CONSERVATION DISTRICT.

APPROVED: 1-27-83
HOWARD COUNTY SCS DATE

APPROVED
DIVISION OF LAND DEVELOPMENT &
ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 12-20-82

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
2-1-83
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
Thomas G. Harris Jr. 2-2-83
PLANNING DIRECTOR DATE
2-2-83
CHIEF, DIVISION OF LAND DEVELOPEMENT AND ZONING ADMINISTRATION DATE

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

HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
George F. Nemey 1-31-83
DIRECTOR DATE
1-31-83
CHIEF, BUREAU OF ENGINEERING DATE

PRINTS ISSUED		
6 PERMIT	8-19-2	D.H.
21 CONSTRUCTION	8-19-2	D.H.
20 PERMIT	8-30-2	D.H.

NO	DESCRIPTION	DATE	BY
2	PERMIT COMMENTS	12-1-2	D.H.
1	PERMIT COMMENTS	10-21-2	D.H.

REVISIONS

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THE GREATER BALTIMORE CONSOLIDATED WHOLESALE FOOD MARKET
SECTION I, BLOCK A, PARCEL F
RECORD PLAT: CMP 4922
USE: RESTAURANT
ELECTION DISTRICT #6, HOWARD COUNTY, MARYLAND
TAX MAP #43

EXIST. SEDIMENT TRAP NOTES

1. Sediment shall be removed and trap restored to its original dimensions when the sediment has accumulated to 1/2 the design depth of the trap. Removed sediment shall be deposited in a suitable area and in such a manner that it will not erode.
2. The structure shall be inspected after each rain and repairs made as needed.
3. Construction operations shall be carried out in such a manner that erosion and water pollution is minimized.
4. The structure shall be removed and the area stabilized when the drainage area has been properly stabilized.

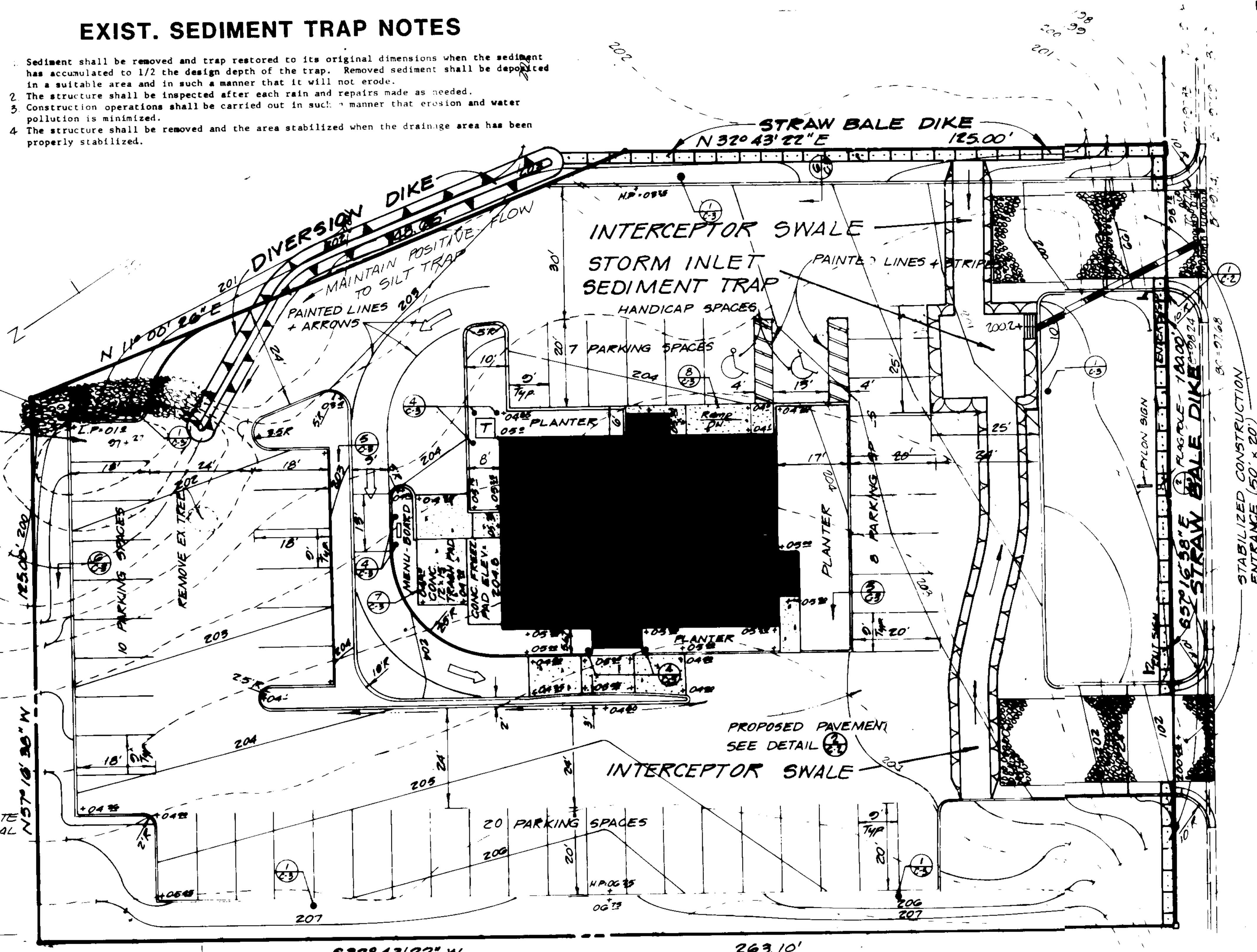
ENGINEER'S CERTIFICATION

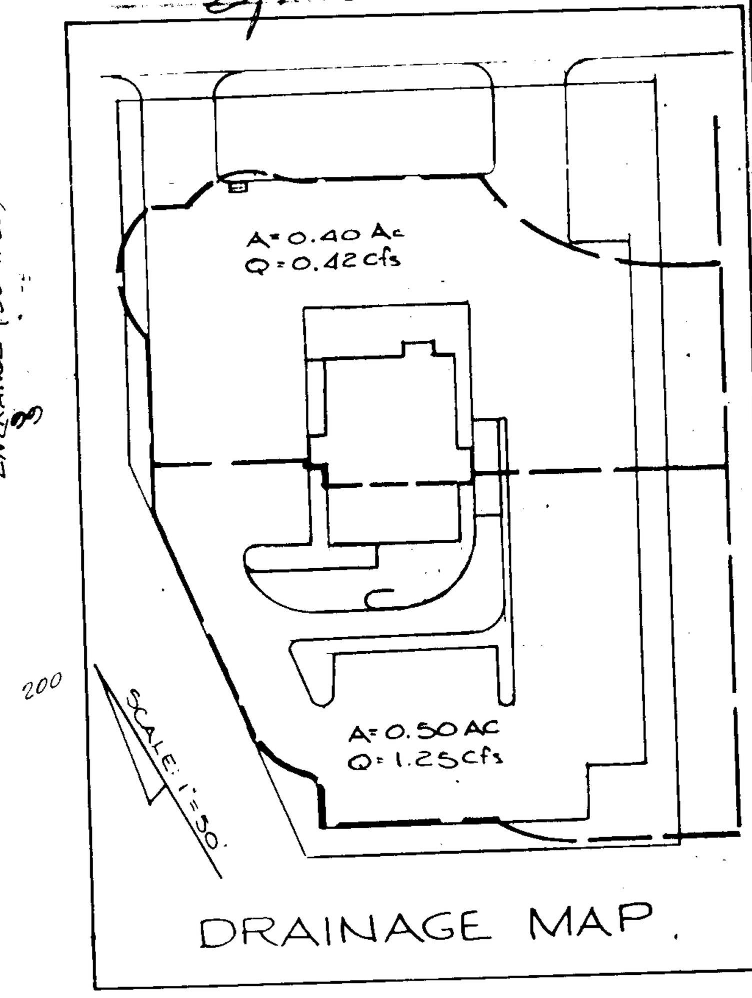
I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENT A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD COUNTY SOIL CONSERVATION DISTRICT.

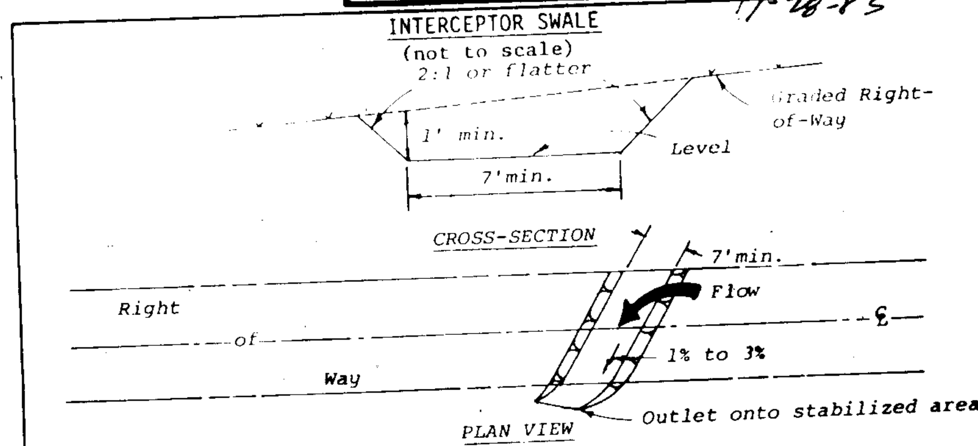
4/14/83
CHARLES A. ARISH, JR DATE
P.E. #11217

PROVIDE 4' OPENING IN CURB SEE UTILITY PLAN, SHEET C-5

EXIST. SEDIMENT TRAP WITH STONE FILTER (SEE NOTES ABOVE)







Construction Specifications

1. All trees, brush, stumps, obstructions, and other objectionable material shall be removed and disposed of so as not to interfere with the proper functioning of the swale.
2. The swale shall be excavated or shaped to line, grade, and cross section as required to meet the criteria specified herein and be free of bank projections or other irregularities which will impede normal flow.
3. Fills shall be compacted as needed to prevent unequal settlement that would cause damage in the complete swale.
4. All earth removed and not needed in construction shall be spread or disposed of so that it will not interfere with the functioning of the swale.
5. Interceptor swales shall have a minimum grade of one percent and the bottom shall be level.
6. An interceptor swale shall have an outlet that functions with a minimum of erosion.
7. Runoff shall be conveyed to a sediment trapping device such as a sediment trap or sediment basin.
8. The on-site location may need to be adjusted to meet field conditions in order to utilize the most suitable outlet.
9. Stabilization shall be: (1) in accordance with the Standard and Specifications for Grassed Waterway; or (2) by lining the flow area with stone that meets MSHA size No. 2 or AASHTO M43 size No. 2 or 24 in a layer at least 3 inches in thickness and pressed into the soil. The lining shall extend across the bottom and up both sides of the channel a height of at least 8 inches vertically above the bottom.
10. Periodic inspection and required maintenance shall be provided.

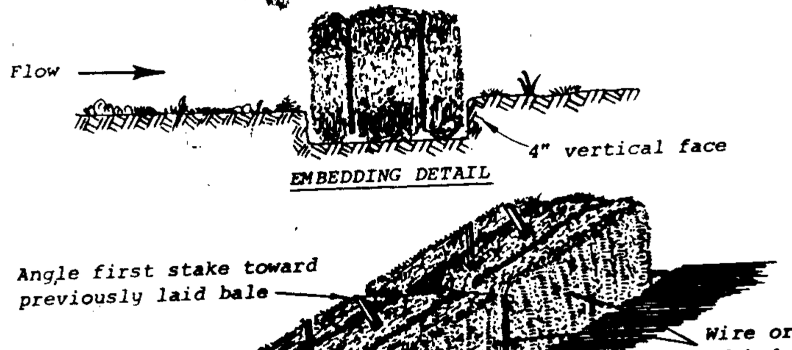
Standard Symbol ⇐ IS ═

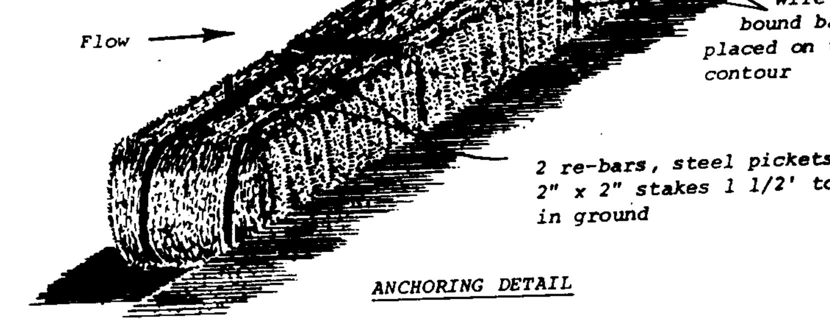
U. S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE College Park, Md.	INTERCEPTOR SWALE	Standard Drawing IS-1

DEVELOPER'S CERTIFICATION

I HEREBY CERTIFY THAT ALL CLEARING, GRADING, CONSTRUCTION AND/OR DEVELOPMENT WILL BE DONE PURSUANT 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.

1-5/83
DATE

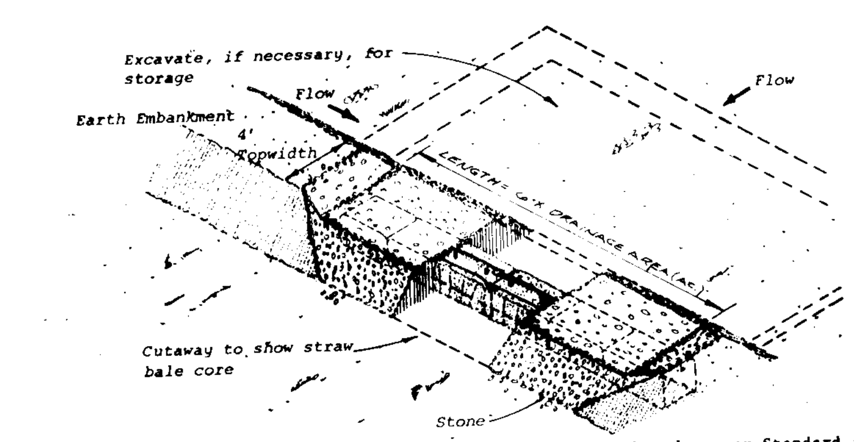




Construction Specifications

1. Bales shall be placed in a row with ends tightly abutting the adjacent bales.
2. Each bale shall be embedded in the soil a minimum of 4".
3. Bales shall be securely anchored in place by stakes or re-bars driven through the bales. The first stake in each bale shall be angled toward previously laid bale to force bales together.
4. Inspection shall be frequent and repair or replacement shall be made promptly as needed.
5. Bales shall be removed when they have served their usefulness so as not to block or impede storm flow or drainage.

U. S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE College Park, Md.	STRAW BALE DIKE	Standard Drawing SBD-1



NOTE - Drawings show straw bales used for core. Bales are anchored as per Standard and Specifications for Straw Bale Dike. Other materials (e.g., timber or concrete block) may also be used for core. Firmly anchor all core material to ground.

Construction Specifications

1. Area under embankment shall be cleared, grubbed and stripped of any vegetation and root mat. The pool area shall be cleared.
2. The fill material for the embankment shall be free of roots or other woody vegetation as well as over sized stones, rocks, organic material or other objectionable material. The embankment shall be compacted by traversing with equipment while it is being constructed.
3. Sediment shall be removed and trap restored to its original dimensions when the sediment has accumulated to 1/2 the design depth of the trap. Removed sediment shall be deposited in a suitable area and in such a manner that it will not erode.
4. The structure shall be inspected after each rain and repairs made as needed.
5. Construction operations shall be carried out in such a manner that erosion and water pollution is minimized.
6. The structure shall be removed and the area stabilized when the drainage area has been properly stabilized.
7. All cut and fill slopes shall be 2:1 or flatter.
8. The crushed stone used in the outlet shall meet AASHTO designation M43, Size No. 2 or 24 or its equivalent such as MSHA No. 2. Gravel, meeting the above gradation, may be used if crushed stone is not available. Crusher run is not acceptable.

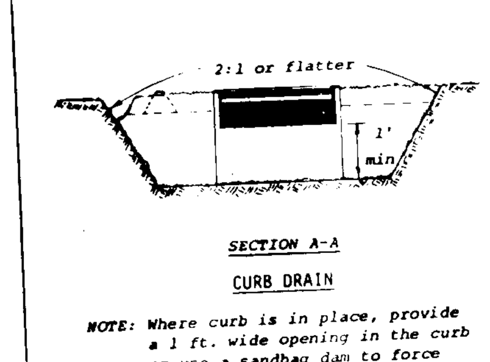
Drainage area less than 5 acres.

U. S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE College Park, Md.	STONE OUTLET SEDIMENT TRAP	Standard Drawing ST-3

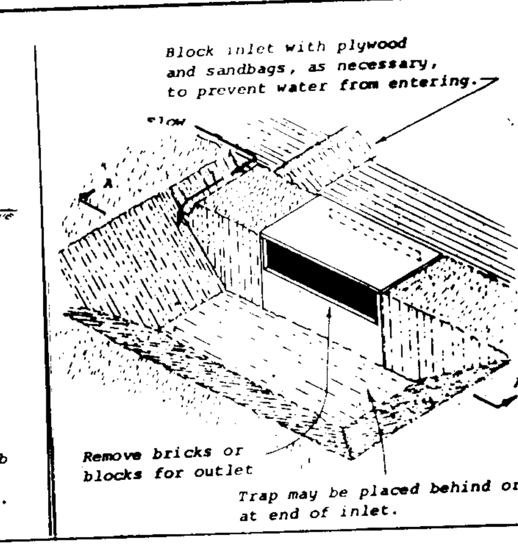
SEDIMENT CONTROL NOTES

1. THE CONTRACTOR SHALL OBTAIN AND FOLLOW THE "STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS" (HEREINAFTER REFERRED TO AS "STANDARDS AND SPECIFICATIONS").[1]
2. THE SEDIMENT CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED IN STRICT ACCORDANCE WITH THIS APPROVED PLAN AND THE "STANDARDS AND SPECIFICATIONS".[1]
3. THE SEDIMENT CONTROL MEASURES MAY REQUIRE MINOR FIELD ADJUSTMENTS AT THE TIME OF CONSTRUCTION TO INSURE THEIR PROPER FUNCTIONING. ANY OTHER DEVIATIONS FROM THIS PLAN WILL REQUIRE THE PRIOR APPROVAL.
4. THE SEDIMENT CONTROL MEASURES MUST BE INSPECTED BY THE CONTRACTOR DAILY TO INSURE THAT THEY ARE FUNCTIONING PROPERLY.
5. THE SEDIMENT CONTROL MEASURES MUST BE CONSTRUCTED AT THE ONSET OF THE GRADING OPERATION SO THAT THE SEDIMENT CAN BE PROPERLY CONTROLLED.
6. CONSTRUCTION INGRESS AND EGRESS SHALL BE LIMITED TO THE CONSTRUCTION ENTRANCES SHOWN HEREON.
7. PROTECT INLET FROM SILTATION AS PER DETAILS SHOWN HEREON OR SHEET 5 (DWG. NO. C-5) OR AS DEEMED NECESSARY BY HOWARD SOIL CONSERVATION DISTRICT INSPECTOR.
8. ALL DISTRUBED AREAS SHALL BE STABILIZED AS SOON AS POSSIBLE BY PERMANENT SEEDING AND MULCHING IN ACCORDANCE WITH THE "STANDARDS AND SPECIFICATIONS".[1]
9. IF THE STABILIZATION OF THE DISTURBED AREAS IS TO BE ACCOMPLISHED DURING THE MONTHS OF DECEMBER THROUGH FEBRUARY, THE STABILIZATION SHALL CONSIST OF MULCHING IN ACCORDANCE WITH SECTION 52 OF THE "STANDARDS AND SPECIFICATIONS"[1]. SEEDING AND MULCHING SHALL THEN BE COMPLETED AS SOON AS THE SEASON PERMITS.
10. SODDING IN ACCORDANCE WITH THE "STANDARDS AND SPECIFICATIONS"[1], MAY BE SUBSTITUTED FOR THE SEEDING AND MULCHING.
11. STABILIZATION SHALL BE PERFORMED IMMEDIATELY AFTER THE CONSTRUCTION OF THE GRADING.
12. ALL DITCHES AND SWALES SHALL BE STABILIZED IN ACCORDANCE WITH SECTION 50 OF THE "STANDARDS AND SPECIFICATIONS".[1]

NOTE:[1] USE STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS BY U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE, COLLEGE PARK, MARYLAND



NOTE: Where curb is in place, provide a 1 ft. wide opening in the curb or use a sandbag dam to force water over the curb to the trap.



CONSTRUCTION SPECIFICATIONS

1. Sediment shall be removed and trap restored to its original dimensions when the sediment has accumulated to 1/2 the design depth of the trap. Removed sediment shall be deposited in a suitable area and in such a manner that it will not erode.
2. The structure shall be inspected after each rain and repairs made as needed.
3. Construction operations shall be carried out in such a manner that erosion and water pollution shall be minimized.
4. The sediment trap shall be removed and area stabilized when the remaining drainage area has been properly stabilized.
5. All cut and fill slopes shall be 2:1 or flatter.

U. S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE College Park, Md.	STORM INLET SEDIMENT TRAP	Standard Drawing ST-4

VIKA ENGINEERS · PLANNERS · LANDSCAPE ARCHITECTS · SURVEYORS
4701 SANGAMORE ROAD
BETHESDA, MD 20816
301 229-4100

Roy Rogers
U.S. ROUTE 1 & ASSATEAGUE DR.
JESSUP, MD.

Marriott corporation
RESTAURANT ARCHITECTURE
DEPT. 934.50

INTERNATIONAL HEADQUARTERS
MARRIOTT DRIVE
WASHINGTON, D.C. 20058

PHONE: 301 · 897 · 7135

SHEET TITLE
SEDIMENT CONTROL PLAN

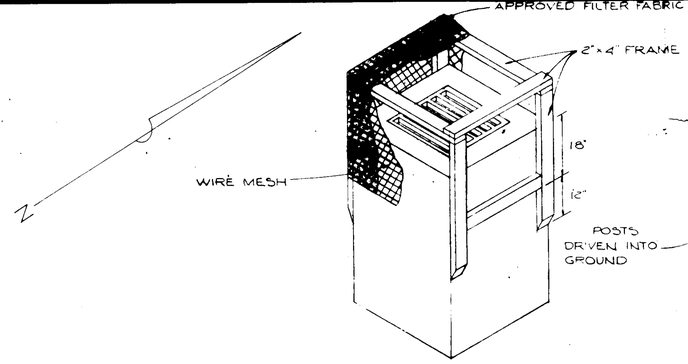
DRAWN JRB	ISSUED
APPR CAI	SCALE 1" = 20'
JOB NO 82057	DWG NO C-4

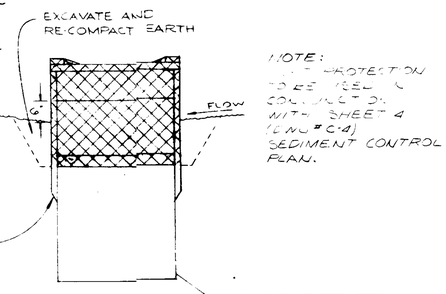
SDP-83-19 SHEET 4 OF 6

APPROVED:	FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
COUNTY HEALTH OFFICER	DATE 2-1-83
APPROVED:	HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
PLANNING DIRECTOR	DATE 2-2-83
CHIEF, DIVISION OF LAND DEVELOPEMENT AND ZONING ADMINISTRATION	DATE 2-2-83
APPROVED:	FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS	
DIRECTOR	DATE 1-31-83
CHIEF, BUREAU OF ENGINEERING	DATE 1-31-83

UTILITY NOTES

1) ALL ON-SITE SANITARY SEWER CONSTRUCTION AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST EDITION OF THE GENERAL SPECIFICATIONS AND STANDARD DETAILS OF HOWARD COUNTY.
2) 1-1/2" WATER PIPE TO BE COPPER TYPE K.
3) ON-SITE 6" AND 4" SEWER PIPE TO BE CAST IRON.
4) THE CONTRACTOR IS REQUIRED TO VERIFY THE LOCATION AND ELEVATION OF ALL ON-SITE UTILITIES PRIOR TO BEGINNING CONSTRUCTION.
5) THE LOCATION OF THE EXISTING UTILITIES SHOWN HEREON WAS TAKEN FROM AVAILABLE RECORDS AND FIELD SURVEY. ADDITIONAL UTILITIES MAY EXIST ON-SITE. IF ADDITIONAL UTILITIES ARE ENCOUNTERED THAT AFFECT THE PROPOSED CONSTRUCTION, CONTACT THE ENGINEER PRIOR TO PROCEEDING.
6) APPROVAL OF THIS PLAN DOES NOT CONSTITUTE A COMMITMENT FOR SERVICE.
7) THE APPLICANT IS REQUIRED TO OBTAIN PERMISSION FROM ANY FEDERAL, STATE, AND/OR LOCAL PERMIT AUTHORITY HAVING JURISDICTION OVER ANY PHASE OF CONSTRUCTION ASSOCIATED WITH THE INSTALLATION OF THIS ON-SITE SYSTEM.
8) ALL BUILDING WATER PIPE IS TO HAVE A MINIMUM OF 4' OF COVER BELOW THE FINISHED GRADE.
9) CURB BOXES ARE NOT TO BE SET IN PAVED AREAS.
10) CAST IRON CLEANOUT TO BE INSTALLED BY A REGISTERED MASTER PLUMBER UNDER THE AUTHORITY OF A PLUMBING PERMIT ON THE 6" SHC.
11) BUILDING WATER PERMIT TO BE BUILT BY A REGISTERED MASTER PLUMBER UNDER THE AUTHORITY OF A PLUMBING PERMIT.

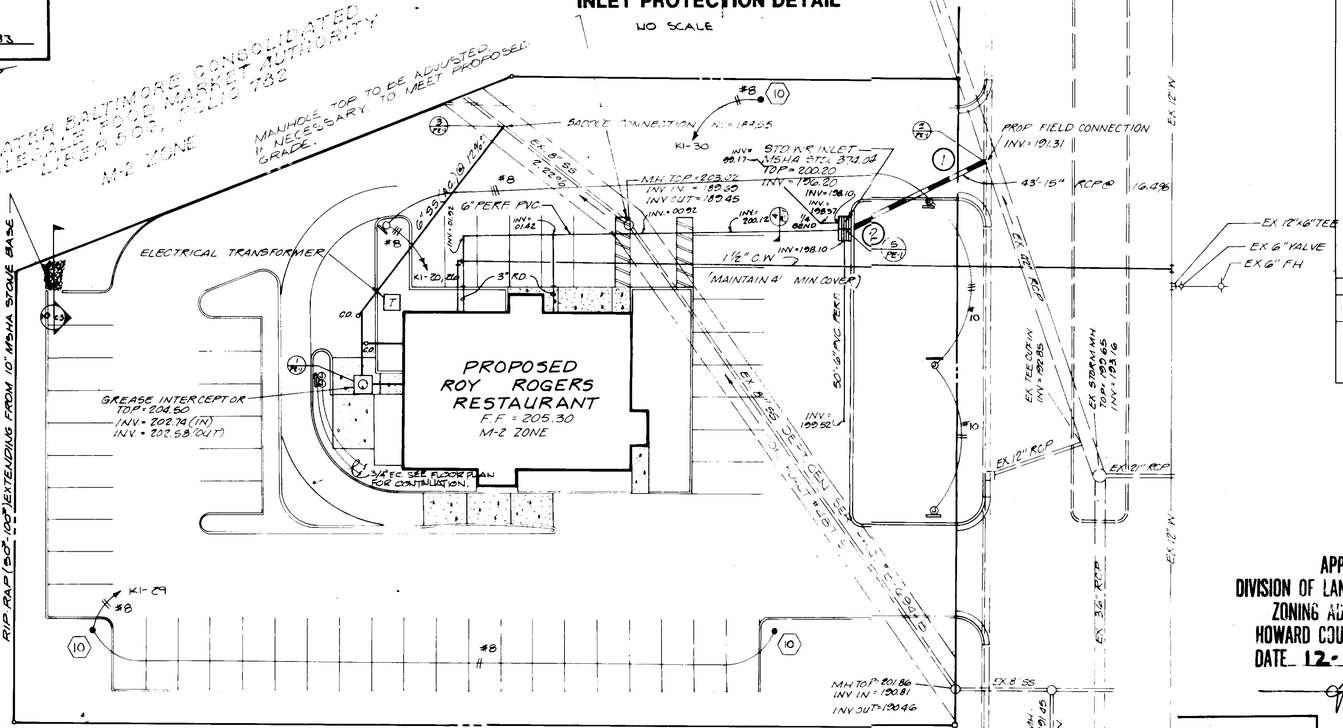


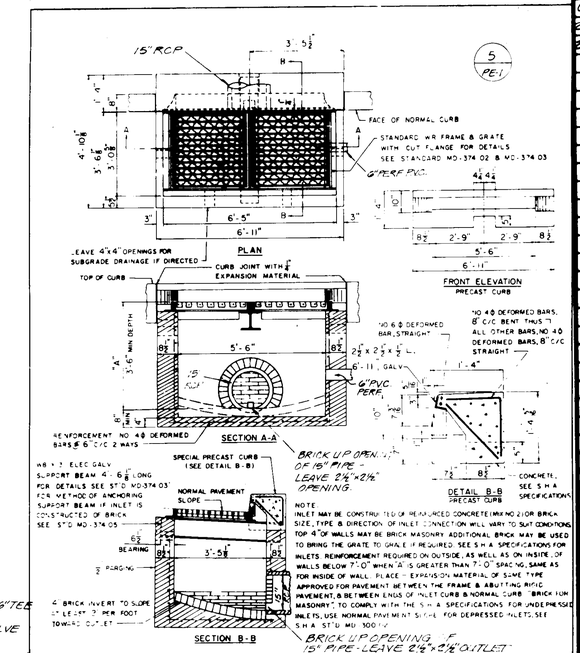


NOTE: INLET PROTECTION TO BE USED IN CONJUNCTION WITH SHEET 4 (UNIT # C-4) SEDIMENT CONTROL PLAN.

INLET PROTECTION DETAIL

NO SCALE





5 PE-1

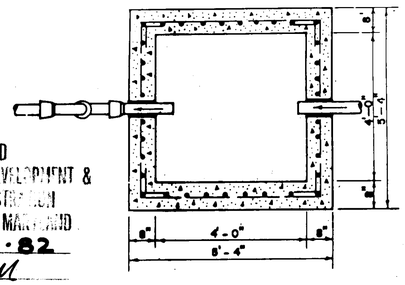
APPROVAL			
DATE 4/6/76	FEDERAL HIGHWAY ADMINISTRATION		
	MARYLAND DIVISION	REGION NO. 3	
ISSUED	2-28-75	5-12-75	*

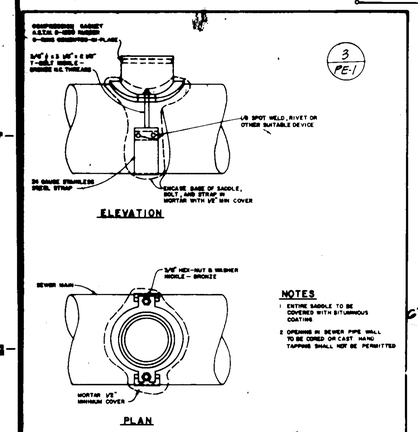
STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

STANDARD WR INLET
w/ 2½" x 2½" OUTLET

STANDARD NO MD-374.04

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 12-20-82

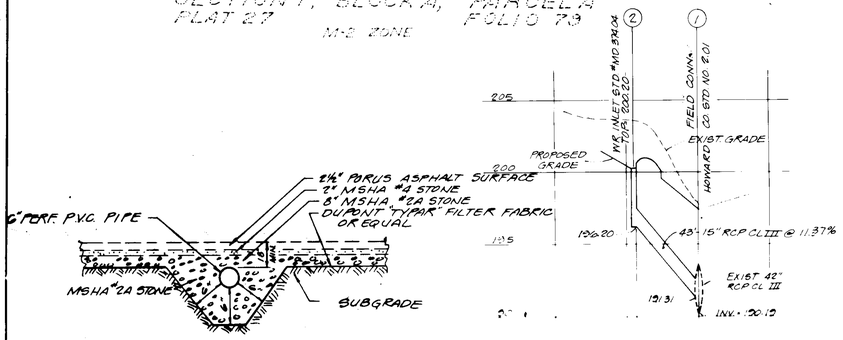




3 PE-1

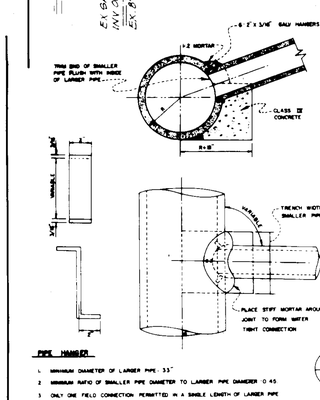
NOTES
1. ENTIRE SADDLE TO BE COVERED WITH BITUMINOUS COATING
2. OPENING IN SEWER PIPE SHALL TO BE CORED OR CAST. HAND TAPPING SHALL NOT BE PERMITTED

HOWARD COUNTY, MARYLAND DEPARTMENT OF PUBLIC WORKS Approved	STANDARD SANITARY SEWER DETAILS CAST IRON SADDLE TO CONNECT A.C HOUSE CONNECTION TO MAIN LINE SEWER	DRAWN BY A.R.S. CHECKED BY J.A.R. SCALE NONE S 2.21



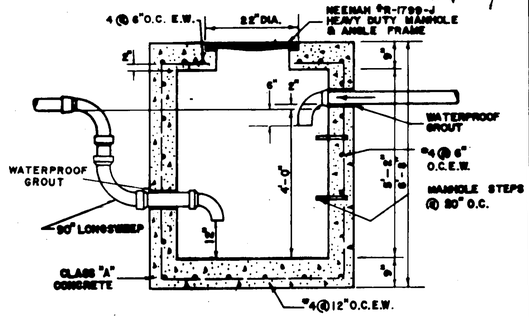
4 DETAIL
TRENCH FOR 6" PERF PVC

STORM PROFILE
SCALE HOR 1"=50' VERT 1"=5'



2 PE-1

HOWARD COUNTY, MARYLAND DEPARTMENT OF PUBLIC WORKS Approved	FIELD CONNECTION	DRAWN BY T.A.P. CHECKED BY J.A.R. SCALE NONE SD 2.01



1 PE-1

GREASE INTERCEPTOR

SCALE: 1/2" = 1'-0"
(RETENTION = 64 CU. FT. OR 480 GAL.)

VIKA ENGINEERS · PLANNERS · LANDSCAPE ARCHITECTS · SURVEYORS
4701 SANGAMORE ROAD
BETHESDA, MD 20816
301 229-4100

PRINTS ISSUED			
6	PERMIT	8-1-82	DH
21	CONSTRUCTION	5-1-82	DH
20	PERMIT	8-5-82	DH

NO	DESCRIPTION	DATE	
2	PERMIT COMMENTS	12-1-2	PH
1	PERMIT COMMENTS	10-21-2	PH

REVISIONS

ALL MEASUREMENTS MUST BE CHECKED ON THE JOB BY THE CONTRACTOR

ALL PRINTS AND SPECIFICATIONS ARE THE PROPERTY OF THE OWNER AND MUST BE RETURNED UPON COMPLETION OF THE WORK

THE GREATER BALTIMORE CONSOLIDATED WHOLESALE FOOD MARKET
SECTION I, BLOCK A, PARCEL F
RECORD PLAT: CMP 4922
USE: RESTAURANT
ELECTION DISTRICT #6, HOWARD COUNTY, MARYLAND
TAX MAP #43

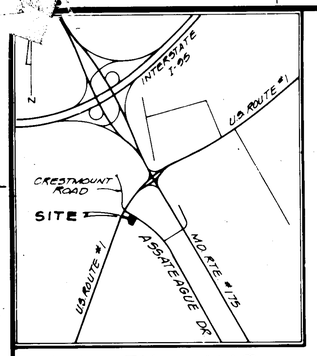
Roy Rogers
U.S. ROUTE 1 & ASSATEAGUE DR.
JESSUP, MD.

Marriott corporation
RESTAURANT ARCHITECTURE
DEPT 934.50
INTERNATIONAL HEADQUARTERS
MARRIOTT DRIVE
WASHINGTON, D.C. 20058
PHONE 301 897 7135

SHEET TITLE
UTILITY PLAN

DRAWN JRB	ISSUED 8-19-82
APPR CAI	SCALE 1"=20'
JOB NO 82057 A-141	DWG NO C-5

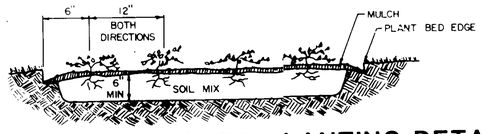
SDP-83-19



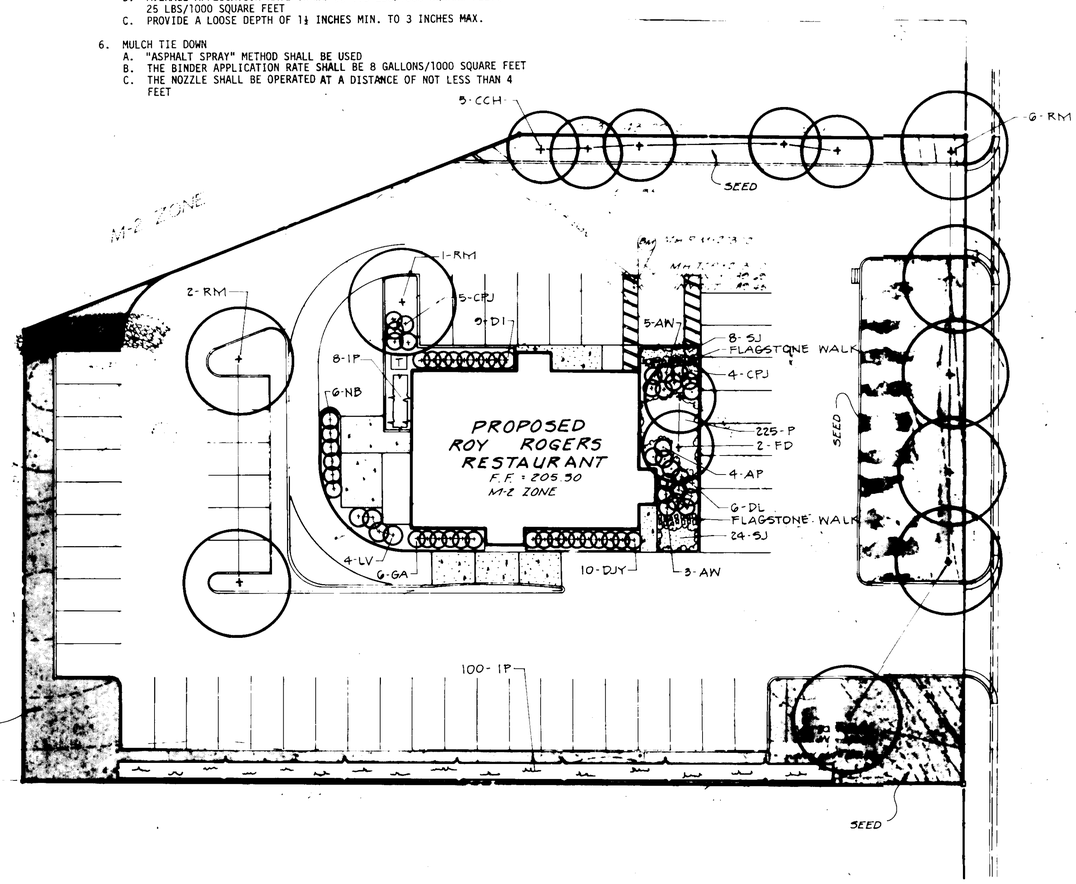
VICINITY MAP
SCALE: 1"=2000'

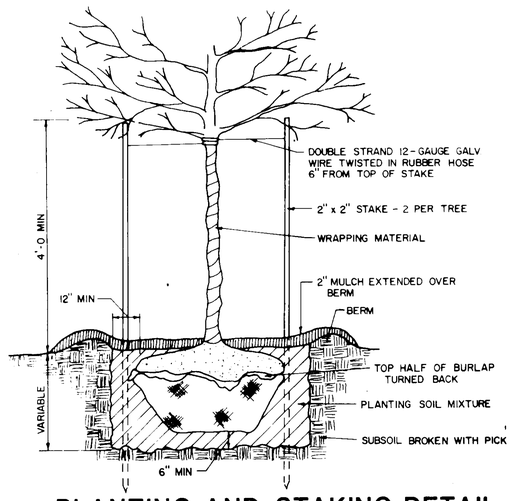
PERMANENT STABILIZATION NOTES

1. PREPARATION FOR SEEDING
   A. BRING THE ENTIRE AREA TO PROPER FINISH GRADE
   B. INSURE THAT ALL AREAS TO BE SEEDED ARE FREE OF DELETERIOUS MATERIALS TO A DEPTH OF AT LEAST 12 INCHES
2. LIME
   A. SHALL BE APPLIED BEFORE FERTILIZER
   B. SHALL BE WORKED INTO THE PREPARED AREA A DEPTH OF 3 INCHES
   C. THE PARTS OF APPLICATION WILL BE 40 LBS/1000 SQUARE FEET
3. FERTILIZER
   A. FERTILIZER OF ANALYSIS 5-10-5
   B. MINIMUM APPLICATION RATE OF 50 LBS/1000 SQUARE FEET
4. SEED
   A. APPLY MSHA SEED MIX 1
   B. APPLICATION RATE OF 4 LBS/1000 SQUARE FEET
   C. RAKE FERTILIZER AND SEED INTO A DEPTH OF NOT MORE THAN ½ INCH
5. MULCH
   A. MULCH MATERIAL SHALL BE APPLIED EVENLY
   B. AVERAGE APPLICATION RATE SHALL BE 115 LBS/1000 SQUARE FEET, ± 25 LBS/1000 SQUARE FEET
   C. PROVIDE A LOOSE DEPTH OF 1½ INCHES MIN. TO 3 INCHES MAX.
6. MULCH TIE DOWN
   A. "ASPHALT SPRAY" METHOD SHALL BE USED
   B. THE BINDER APPLICATION RATE SHALL BE 8 GALLONS/1000 SQUARE FEET
   C. THE NOZZLE SHALL BE OPERATED AT A DISTANCE OF NOT LESS THAN 4 FEET

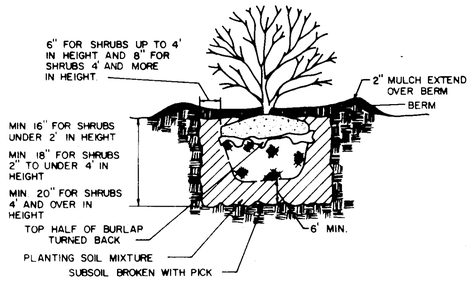


GROUND COVER PLANTING DETAIL
NO SCALE





PLANTING AND STAKING DETAIL
FOR DECIDUOUS TREES UNDER 4" CAL., 6' AND MORE IN HEIGHT
NO SCALE



SHRUB PLANTING DETAIL
NO SCALE

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 12-20-82

ISSUED 12-30-82

PLANT LIST

KEY	QUAN.	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
RM	9	ACER RUBRUM	RED MAPLE	2½" CAL.	B & B
FD	2	CORNUS FLORIDA	FLOWERING DOGWOOD	6' - 8'	B & B
CCH	5	CRATAEGUS OXYACANTHA 'SUPERBA'	CRIMSON CLOUD HAWTHORN	6' - 8'	B & B
GA	6	ABELIA GRANDIFLORA	GLOSSY ABELIA	30" - 36"	B & B
AW	8	AZALEA - DELAWARE VALLEY	DELAWARE VALLEY AZALEA	24" - 30"	CONT.
AP	4	AZALEA - PINK PEARL	PINK PEARL AZALEA	24" - 30"	CONT.
DI	9	ILEX GLABRA 'COMPACTA'	DWARF INKBERRY	24" - 30"	B & B
CPJ	9	JUNIPERUS CHINENSIS 'PFITZERANA COMPACTA'	COMPACT PFITZER JUNIPER	18" - 24"	B & B
SJ	32	JUNIPERUS CHINENSIS 'SARGENTII'	SARGENT JUNIPER	15" - 18"	B & B
DL	6	LEUCOTHOE CATESBAEI	DROOPING LEUCOTHOE	18" - 24"	CONT.
IP	108	LIGUSTRUM IBOLIUM	IBOLIUM PRIVET	2' - 3'	BAREROOT, 2' O.C.
NB	6	MYRICA PENSYLVANICA	NORTHERN BAYBERRY	30" - 36"	B & B
DJY	10	TAXUS CUSPIDATA 'DENSIFORMIS'	DENSE JAPANESE YEW	18" - 24"	B & B
LV	4	VIBURNUM RHYTIDOPHYLLUM	LEATHERLEAF VIBURNUM	30" - 36"	B & B
P	225	PACHYSANDRA TERMINALIS	JAPANESE SPURGE	2½" POTS	

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
COUNTY HEALTH OFFICER — DATE 2-1-83

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
PLANNING DIRECTOR — DATE 2-2-83
CHIEF, DIVISION OF LAND DEVELOPEMENT AND ZONING ADMINISTRATION — DATE 2-2-83

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR — DATE 1-31-83
CHIEF, BUREAU OF ENGINEERING — DATE 1-28-83

M-2 ZONE

SITE ANALYSIS

TOTAL SITE	= 1.00 AC
IMPERVIOUS SURFACE	= 0.10 AC
ACREAGE TO BE REVEGETATED	= 0.20 AC
PLANTER AREA	= 0.04 AC
POROUS PAVEMENT	= 0.68 AC.

LANDSCAPING NOTES

1) SHREDDED HARDWOOD BARK MULCH TO BE PLACED IN ALL PLANTING BEDS.
2) ALL SPACES AROUND THE BUILDINGS NOT TO BE MULCHED ARE TO BE SODDED WITH A GRASS MIXTURE ACCEPTABLE TO THE OWNER. ALL SOD IS TO BE STATE CERTIFIED.
3) ALL PLANT MATERIAL SHALL BE NURSERY GROWN AND TRUE TO THEIR SPECIES IN SHAPE, COLOR, AND TEXTURE. PLANT MATERIAL SHALL BE PLANTED BY PROCEDURES DEEMED ACCEPTABLE TO NURSERIES IN THIS AREA.
4) ALL PLANT MATERIAL SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR. THE NURSERY SHALL REPLACE ANY MATERIAL IN A DEAD OR DAMAGED CONDITION WITHOUT ADDITIONAL CHARGE TO THE OWNER DURING THE GUARANTEE PERIOD.
5) ANY PLANT MATERIAL SUBSTITUTIONS OR CHANGES TO THE PLAN SHALL BE APPROVED BY THE OWNER OR THE LANDSCAPE ARCHITECT.

PRINTS ISSUED			
6	PERMIT	8.19.82	DH
21	CONSTRUCTION	8.19.82	DH
20	PERMIT	8.30.82	DH
2	PERMIT COMMENTS	2.1.82	DH
1	PERMIT COMMENTS	10.21.82	DH
NO.	DESCRIPTION	DATE	BY

REVISIONS

ALL MEASUREMENTS MUST BE CHECKED ON THE JOB BY THE CONTRACTOR

ALL PRINTS AND SPECIFICATIONS ARE THE PROPERTY OF THE OWNER AND MUST BE RETURNED UPON COMPLETION OF THE WORK

THE GREATER BALTIMORE CONSOLIDATED WHOLESALE FOOD MARKET
SECTION 1, BLOCK A, PARCEL F
RECORD PLAT: CMP 4922
USE: RESTAURANT
ELECTION DISTRICT 6, HOWARD COUNTY, MARYLAND
TAX MAP 43

Roy Rogers
U.S. ROUTE 1 &
ASSATEAGUE DR.
JESSUP, MD.

Marriott corporation
RESTAURANT ARCHITECTURE
DEPT 934.50
INTERNATIONAL HEADQUARTERS
MARRIOTT DRIVE
WASHINGTON, D.C 20058
PHONE: 301-897-7135

SHEET TITLE
LANDSCAPE PLAN

DRAWN CWJ	ISSUED 8.17.82
APPR	SCALE 1" = 20'
JOB NO. 82057	DWG NO. L-1
A-141	

VIKA
VAN DOP IRISH KRAUS AMATETTI
ENGINEERS PLANNERS LANDSCAPE ARCHITECTS SURVEYORS
4701 SANGAMORE ROAD
BETHESDA, MD 20816
301-229-4100

SDP-83-19
SHEET 6 OF 6