

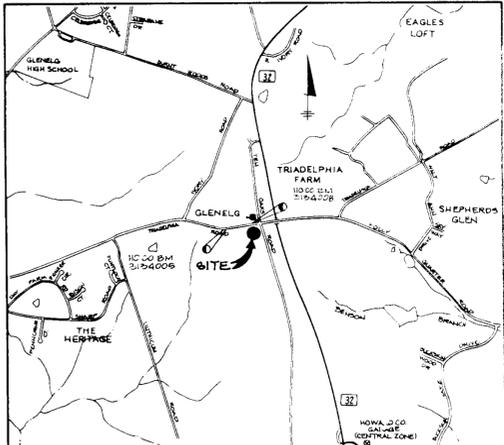
SITE ANALYSIS		SPECIAL EXCEPTION AREA
TOTAL AREA OF SUBMISSION	OVERALL SITE	0.75 AC ± OR 328480 SF
PRESENT ZONING		B-2 BA 91-50E
PROPOSED USE	HIGH'S DAIRY STORE AND GASOLINE DISPENSING	
AREA PROPOSED BLDG AND GASOLINE CANOPY		2816 SF
BUILDING AREA BLDG AND STORAGE FACILITY		N/A
TOTAL BUILDING AREA		2816 SF
BUILDING COVERAGE		(8.9%)
NUMBER OF PARKING SPACES REQUIRED FOR	1 SPACE PER 200 SF = 10	10
PARKING PROVIDED INCLUDING HANDICAP		12
TOTAL AREA OF PROPOSED PARKING LOT		15620 SF (49.2%)
LANDSCAPE ISLANDS 5% REQUIRED		5024 SF (15%)
GREEN SPACE TO REMAIN ON-SITE		51879 SF (15.9%)

SHEET INDEX	
No.	DESCRIPTION
1	SITE DEVELOPMENT PLAN
2	SOILS, SEDIMENT CONTROL AND STORMWATER MANAGEMENT PLAN
3	DETAILS
4	LANDSCAPE PLAN

**BENCH MARKS**

HO CO BM 3134005 ELEV. 624.24  
 3/4" REINFORCING ROD 2' BELOW SURFACE  
 5' ± SOUTH OF SOUTH EDGE OF TRIADELPHIA ROAD  
 N 209866.419 E 803303.823

HO CO BM 3134008 ELEV. 624.70  
 CONCRETE MONUMENT 0.10' BELOW THE SURFACE  
 ON THE NORTH WEST CORNER OF TRIADELPHIA ROAD AND TEN OAKS ROAD.  
 N 209866.911 E 803776.012



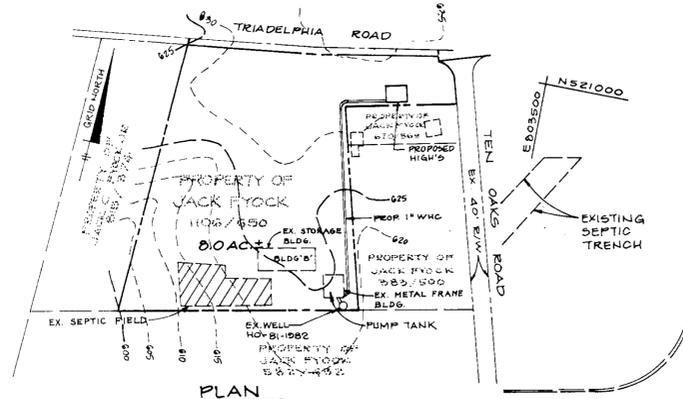
VICINITY MAP  
SCALE 1" = 2000'

- GENERAL NOTES:**
- All construction shall be in accordance with the latest standards and specifications of Howard County plus MSHA standards and specifications if applicable.
  - The contractor shall notify the Department of Public Works Bureau of Construction Inspection at (301) 792-7270 at least five (5) working days prior to the start of work.
  - The contractor shall notify "Miss Utility" at 1-800-257-7777 at least 48 hours prior to any excavation work at.
  - Project Background: Tax Map 22, Parcel 59  
 Location: Glenelg, MD  
 Zoning: B-2  
 28/BA ref: BA 91-50E  
 ELECTION DISTRICT: 5th  
 HO CO PLAN REF: BA-91-50E, SDP-87-253, SDP-86-184
  - Traffic control devices, markings, and signing shall be in accordance with the latest edition of the Manual on Uniform Traffic Control Devices (MUTCD). All street and regulatory signs shall be in place prior to the placement of any material.
  - All plan dimensions are to the face of curb unless otherwise noted.
  - Topography shown hereon is based on a topographic survey by Botts & Assoc. performed in June, 1991 and updated by the TSA Group in June, 1992.
  - Horizontal and vertical datum used herein is from Howard County Geodetic Control Points 3134005 and 3134008.
  - Water and sewer for this project will be private.
  - Stormwater management is proposed for this site by infiltration.
  - Stormwater management facility will be privately owned and maintained.
  - No wetlands exist within the limit of work shown on these plans.
  - All water lines shall be constructed a minimum of 24" cover below finished grade.
  - EXTERIOR LIGHTING FIXTURES FOR THIS PROJECT ARE INSTALLED ON THE UNDERSIDE OF THE GASOLINE CANOPY AND THE BUILDING CANOPY OVERHANG AND WILL BE DIRECTED DOWNWARD.

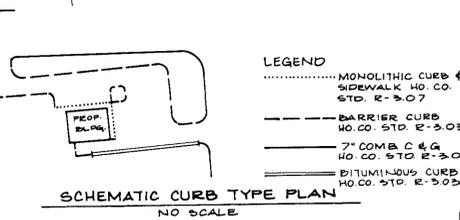
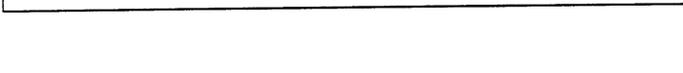
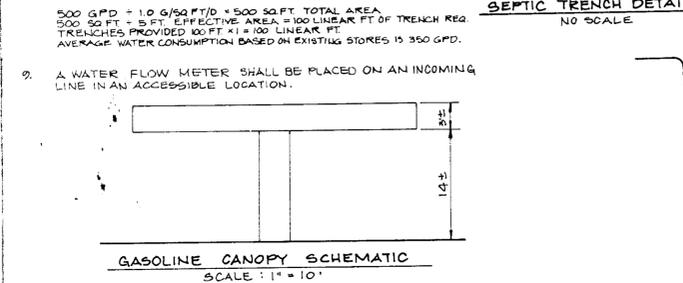
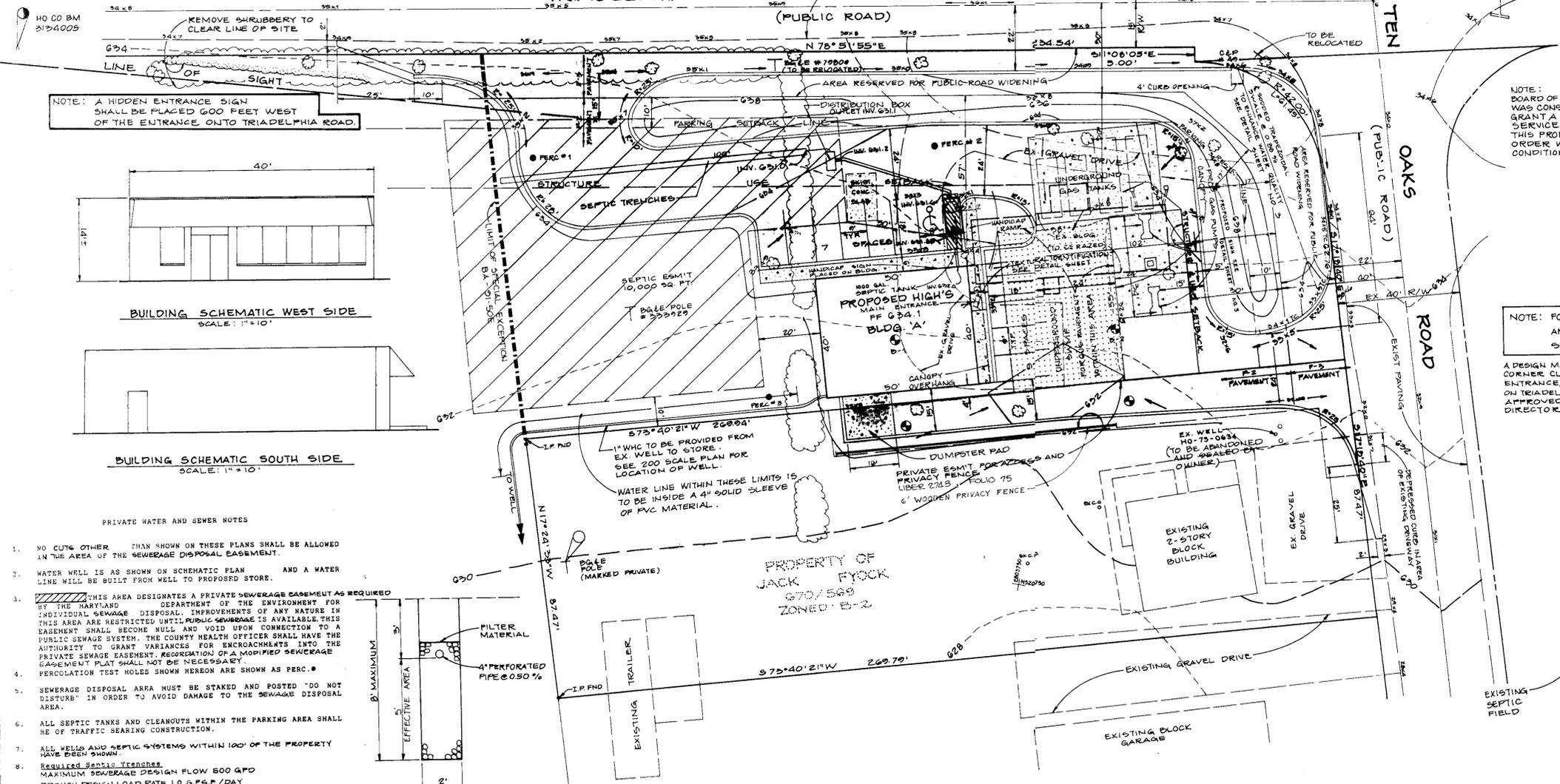
NOTE: BOARD OF APPEALS CASE NO. BA-91-50E WAS CONSIDERED ON MARCH 31, 1992 TO GRANT A SPECIAL EXCEPTION OF GASOLINE SERVICE STATION WITHIN A B-2 ZONE ON THIS PROPERTY ON APRIL 20, 1992 THE ORDER WAS GRANTED SUBJECT TO THE CONDITIONS STATED WITHIN SAID ORDER.

NOTE: FOR POROUS PAVEMENT CONSTRUCTION AND MAINTENANCE SPECIFICATIONS SEE SHEET NO. 2

A DESIGN MANUAL WAIVER TO SECTION 2.6.4 CORNER CLEARANCE FOR TEN OAKS ROAD ENTRANCE AND SECTION 2.6.6 SIGHT DISTANCE ON TRIADELPHIA ROAD WAS CONSIDERED AND APPROVED ON DECEMBER 18, 1992 BY THE DIRECTOR OF PUBLIC WORKS.



NOTE: WELL PUMPING RATE AFTER 3 HRS @ GAL PER MIN PER WELL COMPLETION REPORT DATED 4/13/87



PLAN SCALE: 1" = 20'

**ADDRESS CHART**

SUBDIVISION NAME	GLENELG
SUBDIVISION	14
TRACT	14
LOT	14
ZONE	B-2
TAX/ZONE MAP	22
ELECT. DIST.	5
CENSUS TRACT	G081.01
WATER CODE	PRIVATE
SEWER CODE	PRIVATE

NOTE:  
 1. EXISTING WELL SHOWN TO BE ABANDONED AND SEALED BY OWNER SERVICES EXISTING BLDG. TO BE RAZED ON SITE.  
 2. EXISTING SEPTIC SERVICE FOR EXISTING BLDG. TO BE RAZED IS FROM REAR OF BLDG. ACTUAL LOCATION IS UNKNOWN AND SHALL BE REMOVED WHEN BLDG. IS RAZED.

APPROVED: FOR PRIVATE WATER AND SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPT.  
 COUNTY HEALTH OFFICER: [Signature] DATE: 2-2-93

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.  
 DIRECTOR: [Signature] DATE: 2/1/93

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING  
 DIRECTOR: [Signature] DATE: 2-5-93

APPROVED: CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT  
 [Signature] DATE: 2/22/93

NO.	DATE	REVISION

TSA GROUP, INC.  
 planning • architecture • engineering • surveying  
 6600 Baltimore National Pike • Ellicott City, Maryland 21043 • (410) 465-8100

OWNER: JACK FYOCK  
 P.O. BOX 89  
 GLENELG, MARYLAND 21737

PROJECT: HIGH'S GLENELG  
 (CONVENIENCE STORE AND RETAIL GASOLINE DISPENSING FACILITY)

LOCATION: TAX MAP 22 PARCEL NO 59  
 5TH ELECTION DISTRICT  
 HOWARD COUNTY, MARYLAND

BUILDERS: HIGH'S OF BALTIMORE, INC.  
 2700 SISSON STREET  
 BALTIMORE, MARYLAND 21211

TITLE: SITE DEVELOPMENT PLAN  
 BA 91-50E, SDP-87-253, SDP-86-184

DATE: JULY 5, 1992 PROJECT NO. 0461  
 JAN. 3, 1993

DES: D.A.M. DRN: J.W.G. SCALE: 1" = 20' DRAWING 1 OF 4  
 SDP-75-08

12-22-92  
 RKS



DRILLING AND SAMPLING INFORMATION		TEST DATA	
Date Started	8/17/92	Number	140
Date Completed	8/17/92	Number	30
Site	B. Krieger	Team	OD
Contract	HSA	Scale	1:1
Drilling Method	HSA	Driller	T.M.

SOIL CLASSIFICATION		BORING AND SAMPLING NOTES	
SURFACE ELEVATION 41.1	CLAY (CL) - CLAY LOAM	Top Soil 12 inches	
1.0 - 1.5	CLAY (CL) - CLAY LOAM	12 - 18 inches	
1.5 - 2.0	CLAY (CL) - CLAY LOAM	18 - 24 inches	
2.0 - 2.5	CLAY (CL) - CLAY LOAM	24 - 30 inches	
2.5 - 3.0	CLAY (CL) - CLAY LOAM	30 - 36 inches	
3.0 - 3.5	CLAY (CL) - CLAY LOAM	36 - 42 inches	
3.5 - 4.0	CLAY (CL) - CLAY LOAM	42 - 48 inches	
4.0 - 4.5	CLAY (CL) - CLAY LOAM	48 - 54 inches	
4.5 - 5.0	CLAY (CL) - CLAY LOAM	54 - 60 inches	
5.0 - 5.5	CLAY (CL) - CLAY LOAM	60 - 66 inches	
5.5 - 6.0	CLAY (CL) - CLAY LOAM	66 - 72 inches	
6.0 - 6.5	CLAY (CL) - CLAY LOAM	72 - 78 inches	
6.5 - 7.0	CLAY (CL) - CLAY LOAM	78 - 84 inches	
7.0 - 7.5	CLAY (CL) - CLAY LOAM	84 - 90 inches	
7.5 - 8.0	CLAY (CL) - CLAY LOAM	90 - 96 inches	
8.0 - 8.5	CLAY (CL) - CLAY LOAM	96 - 102 inches	
8.5 - 9.0	CLAY (CL) - CLAY LOAM	102 - 108 inches	
9.0 - 9.5	CLAY (CL) - CLAY LOAM	108 - 114 inches	
9.5 - 10.0	CLAY (CL) - CLAY LOAM	114 - 120 inches	

BORING No. 4

DRILLING AND SAMPLING INFORMATION		TEST DATA	
Date Started	8/17/92	Number	140
Date Completed	8/17/92	Number	30
Site	B. Krieger	Team	OD
Contract	HSA	Scale	1:1
Drilling Method	HSA	Driller	T.M.

SOIL CLASSIFICATION		BORING AND SAMPLING NOTES	
SURFACE ELEVATION 41.1	CLAY (CL) - CLAY LOAM	Top Soil 12 inches	
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9.0 - 9.5	CLAY (CL) - CLAY LOAM	108 - 114 inches	
9.5 - 10.0	CLAY (CL) - CLAY LOAM	114 - 120 inches	

BORING No. 1

DRILLING AND SAMPLING INFORMATION		TEST DATA	
Date Started	8/17/92	Number	140
Date Completed	8/17/92	Number	30
Site	B. Krieger	Team	OD
Contract	HSA	Scale	1:1
Drilling Method	HSA	Driller	T.M.

SOIL CLASSIFICATION		BORING AND SAMPLING NOTES	
SURFACE ELEVATION 41.1	CLAY (CL) - CLAY LOAM	Top Soil 12 inches	
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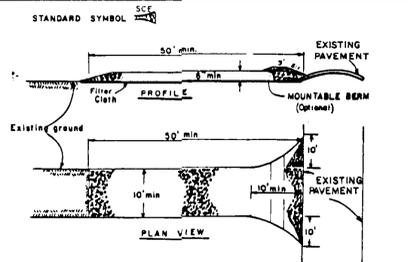
BORING No. 2

DRILLING AND SAMPLING INFORMATION		TEST DATA	
Date Started	8/17/92	Number	140
Date Completed	8/17/92	Number	30
Site	B. Krieger	Team	OD
Contract	HSA	Scale	1:1
Drilling Method	HSA	Driller	T.M.

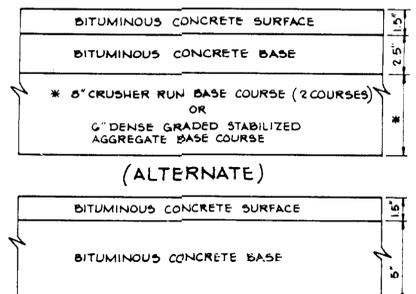
SOIL CLASSIFICATION		BORING AND SAMPLING NOTES	
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9.5 - 10.0	CLAY (CL) - CLAY LOAM	114 - 120 inches	

BORING No. 3



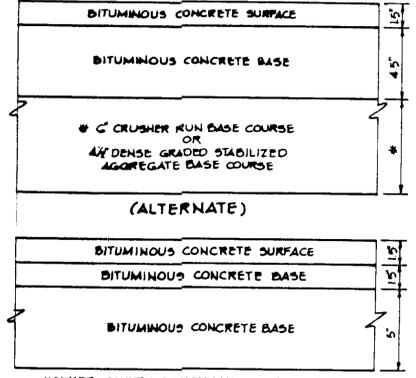
- CONSTRUCTION SPECIFICATIONS**
- Stone Size - Use 2" stone, or reclaimed or recycled concrete equivalent.
  - Length - As required, but not less than 30 feet (except on a single realignment where a 30 foot minimum length would apply).
  - Thickness - Not less than six (6) inches.
  - Width - Ten (10) foot minimum, but not less than the full width at points where angles or curves occur.
  - Filter Cloth - Will be placed over the entire area prior to placing of stone. Filter cloth will not be required on a single family residence lot.
  - Surface Water - All surface water flowing or diverted toward construction entrance shall be piped across the entrance. If piping is impractical, a portable pump with 3/4" slope will be permitted.
  - Maintenance - The entrance shall be maintained in a condition which will prevent tracking or blowing of sediment onto public right-of-way. This may require periodic top dressing with additional stone as conditions demand and repair and/or cleanup of any measures used to keep sediment. All sediment spilled, dropped, washed or tracked onto public right-of-way must be removed immediately.
  - Warning - Wheels should 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 stone and which drains into a provided sediment trapping device.
  - Periodic inspection and needed maintenance shall be approved after each rain.

STABILIZED CONSTRUCTION ENTRANCE NO SCALE



HOWARD COUNTY DESIGN MANUAL VOLUME IV STANDARD SPECIFICATIONS AND DETAILS FOR CONSTRUCTION (DRAWING R-201)

6 1/2" PAVING, P-2 PARKING LOT



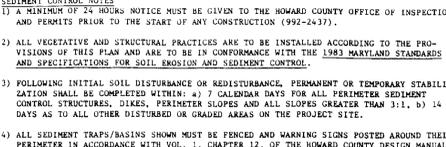
HOWARD COUNTY DESIGN MANUAL VOLUME IV STANDARD SPECIFICATIONS AND DETAILS FOR CONSTRUCTION (DRAWING R-201)

(8" PAVING, P-3) TRIADELPHIA ROAD WIDENING AND TEN OAKS ROAD WIDENING

- PERMANENT SEEDBED PREPARATION**
- SEEDBED PREPARATION: LOOSEN UPPER THREE INCHES OF SOIL BY RAKING, DISCING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING, IF NOT PREVIOUSLY LOOSENED.
- SOIL AMENDMENTS: IN LIEU OF SOIL TEST RECOMMENDATIONS, USE ONE OF THE FOLLOWING SCHEDULES:
- 1) PREFERRED - APPLY 2 TONS PER ACRE DOLOMITIC LIMESTONE (92 10\$/1000 sq ft) AND 600 LBS PER ACRE 10-10-10 FERTILIZER (14 10\$/1000 sq ft) BEFORE SEEDING. HARROW OR DISC INTO UPPER THREE INCHES OF SOIL. AT TIME OF SEEDING, APPLY 400 LBS PER ACRE 30-0-0 UREA FORM FERTILIZER (9 10\$/1000 sq ft).
  - 2) ACCEPTABLE - APPLY 2 TONS PER ACRE DOLOMITIC LIMESTONE (92 10\$/1000 sq ft) AND 1000 LBS PER ACRE 10-10-10 FERTILIZER (23 10\$/1000 sq ft) BEFORE SEEDING. HARROW OR DISC INTO UPPER THREE INCHES OF SOIL.
- SEEDING:** FOR THE PERIODS MARCH 1 THRU APRIL 30 AND AUGUST 1 THRU OCTOBER 15, SEED WITH 60 LBS PER ACRE (1.4 10\$/1000 sq ft) OF KENTUCKY 31 TALL FESCUE. FOR THE PERIOD MAY 1 THRU JULY 31, SEED WITH 60 LBS OF KENTUCKY 31 TALL FESCUE PER ACRE AND 2 LBS PER ACRE (1.05 10\$/1000 sq ft) OF KEEPING LOVEGRASS. DURING THE PERIOD OF OCTOBER 16 THRU FEBRUARY 28, PROTECT SITE BY: OPTION (1) 2 TONS PER ACRE OF WELL ANCHORED STRAW MULCH AND SEED AS SOON AS POSSIBLE IN THE SPRING. OPTION (2) USE SOO. OPTION (3) SEED WITH 60 LBS PER ACRE OF KENTUCKY 31 TALL FESCUE AND MULCH WITH 2 TONS PER ACRE OF WELL ANCHORED STRAW.
- MULCHING:** APPLY 1-1/2 TO 2 TONS PER ACRE (70 TO 90 10\$/1000 sq ft) OF UNWITTED SMALL GRAIN STRAW IMMEDIATELY AFTER SEEDING. ANCHOR MULCH IMMEDIATELY AFTER APPLICATION USING MULCH ANCHORING TOOL OR 210 GALLONS PER ACRE (5 10\$/1000 sq ft) OF EMULSIFIED ASPHALT ON FLAT AREAS. ON SLOPES 8 FEET OR HIGHER, USE 348 GALLONS PER ACRE (8 10\$/1000 sq ft) FOR ANCHORING.
- MAINTENANCE:** INSPECT ALL SEEDING AREAS AND MAKE NEEDED REPAIRS, REPLACEMENTS AND RESEEDINGS.

- TEMPORARY SEEDBED PREPARATION**
- APPLY TO GRADED OR CLEARED AREAS LIKELY TO BE REDISTRIBUTED WHERE A SHORT-TERM VEGETATIVE COVER IS NEEDED.
- SEEDBED PREPARATION: LOOSEN UPPER THREE INCHES OF SOIL BY RAKING, DISCING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING, IF NOT PREVIOUSLY LOOSENED.
- SOIL AMENDMENTS: APPLY 100 LBS PER ACRE 10-10-10 FERTILIZER (14 10\$/1000 sq ft).
- SEEDING:** FOR PERIODS MARCH 1 THRU APRIL 30 AND FROM AUGUST 15 THRU NOVEMBER 15, SEED WITH 2-1/2 BUSHES PER ACRE OF ANNUAL RYE (3.2 10\$/1000 sq ft). FOR THE PERIOD MAY 1 THRU AUGUST 14, SEED WITH 3 LBS PER ACRE OF KEEPING LOVEGRASS (0.7 10\$/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 SOO.
- MULCHING:** APPLY 1-1/2 TO 2 TONS PER ACRE (70 TO 90 10\$/1000 sq ft) OF UNWITTED SMALL GRAIN STRAW IMMEDIATELY AFTER SEEDING. ANCHOR MULCH IMMEDIATELY AFTER APPLICATION USING MULCH ANCHORING TOOL OR 210 GALLONS PER ACRE (5 10\$/1000 sq ft) OF EMULSIFIED ASPHALT ON FLAT AREAS. ON SLOPES 8 FT. OR HIGHER, USE 348 GALLONS PER ACRE (8 10\$/1000 sq ft) FOR ANCHORING.
- REFER TO THE 1983 PARALLEL STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL FOR RATE AND METHODS NOT COVERED.

- SEDIMENT CONTROL NOTES**
- 1) A MINIMUM OF 24 HOURS NOTICE MUST BE GIVEN TO THE HOWARD COUNTY OFFICE OF INSPECTIONS AND PERMITS PRIOR TO THE START OF ANY CONSTRUCTION (9-2-92).
  - 2) ALL VEGETATIVE AND STRUCTURAL PRACTICES ARE TO BE INSTALLED ACCORDING TO THE PROVISIONS OF THIS PLAN AND ARE TO BE IN CONFORMANCE WITH THE 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.
  - 3) FOLLOWING INITIAL SOIL DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN: a) 7 CALENDAR DAYS FOR ALL PERIMETER SEDIMENT CONTROL STRUCTURES, DICES, PERIMETER SIGNS AND ALL SLOPES GREATER THAN 3:1; b) 14 DAYS AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.
  - 4) ALL SEDIMENT TRAPS/BASINS SHOWN MUST BE FENCED AND WARNING SIGNS POSTED AROUND THEIR PERIMETER IN ACCORDANCE WITH VOL. 1, CHAPTER 12, OF THE HOWARD COUNTY DESIGN MANUAL, STORM DRAINAGE.
  - 5) ALL DISTURBED AREAS MUST BE STABILIZED WITHIN THE TIME PERIOD SPECIFIED ABOVE IN ACCORDANCE WITH THE 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL FOR PERMANENT SEEDINGS (Sec. 3.3) SOO (Sec. 3.4), TEMPORARY SEEDING (Sec. 3.5) AND MULCHING (Sec. 3.2). TEMPORARY STABILIZATION WITH MULCH ALONE CAN ONLY BE USED WHEN RECOMMENDED SEEDING DATES DO NOT ALLOW FOR PROPER OBLIGATION AND ESTABLISHMENT OF GRASSES.
  - 6) 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.
  - 7) SITE ANALYSIS:
    - TOTAL AREA OF SITE: 0.71 ACRES
    - AREA DISTURBED: 0.69 ACRES
    - AREA TO BE ROOFED OR PAVED: 0.48 ACRES
    - AREA TO BE VEGETATIVELY STABILIZED: 0.81 ACRES
    - TOTAL CUT: 0.00 CU.YDS.
    - TOTAL FILL: 0.00 CU.YDS.
    - OPPOSITE WASTE/BORROW AREA LOCATION: N/A
  - 8) ANY SEDIMENT CONTROL PRACTICE WHICH IS DISTURBED BY GRADING ACTIVITY FOR PLACEMENT OF UTILITIES MUST BE REPAIRED ON THE SAME DAY OF DISTURBANCE.
  - 9) ADDITIONAL SEDIMENT CONTROLS MUST BE PROVIDED, IF DEEMED NECESSARY BY THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR.
  - 10) ALL SEDIMENT TRAPS SHOWN MUST BE FENCED AND WARNING SIGNS POSTED AROUND THEIR PERIMETER IN ACCORDANCE WITH VOL. 1, CHAPTER 12, OF THE HOWARD COUNTY DESIGN MANUAL, STORM DRAINAGE.

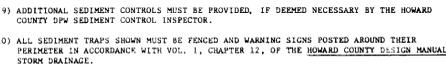


CONSTRUCTION NOTES FOR FABRICATED SILT FENCE

1. Woven wire fence to be fastened securely to fence posts with wire ties or staples.
2. Filter cloth to be fastened securely to woven wire fence with ties spaced every 24" at top and mid section.
3. When two sections of filter cloth abut each other they shall be overlapped by six (6) inches and fastened.
4. Maintenance shall be performed as needed and material removed when "bales" develop in the silt fence.

- POSTS:** STEEL EITHER 1 OR 2 TYPE OF 4" DIAMETER
- FENCE:** WOVEN WIRE, 14" GA. 6" MAX. PESH OPENING
- FILTER CLOTH:** FILTER X, 100% POLYPROPYLENE, 200 MICRON, 10' x 10' STAPLES, 10' x 10' STAPLES, APPROVED EQUAL
- PREFABRICATED UNIT:** GEOTEK, 10' x 10' STAPLES, APPROVED EQUAL

SILT FENCE NO SCALE

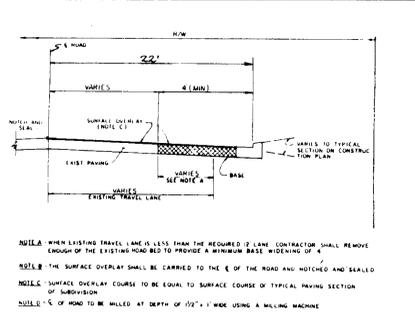


ELEVATION BUILDING 'B' UNDER SDP-87-253 NO SCALE

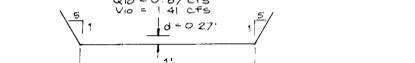
ELEVATION STORAGE BLDG UNDER SDP-87-253 NO SCALE



\$50 FINE VIOLATION SIGN DETAIL NO SCALE



WIDENING STRIPS ALONG EXISTING ROADWAYS NO SCALE



SODDED SWALE

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 THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT."

DEVELOPER: \_\_\_\_\_ 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."

ENGINEER: JOHN W. ELORIKAGA, PE # 16891 \_\_\_\_\_ DATE \_\_\_\_\_

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

HOWARD S.C.D. \_\_\_\_\_ DATE \_\_\_\_\_

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.

James M. Helm, PE \_\_\_\_\_ DATE 7-93

U.S. SOIL CONSERVATION SERVICE

APPROVED FOR PRIVATE WATER AND SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPT. COUNTY HEALTH OFFICER \_\_\_\_\_ DATE 2-2-92

APPROVED FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING DIRECTOR \_\_\_\_\_ DATE 2-5-93

APPROVED FOR CHIEF, BUREAU OF ENGINEERING \_\_\_\_\_ DATE 2-17-93

DIRECTOR \_\_\_\_\_ DATE 2-5-93

APPROVED FOR CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT \_\_\_\_\_ DATE 2-5-93

NO	DATE	REVISION

TSA GROUP, INC. planning • architecture • engineering • surveying  
8480 Baltimore National Pike • Ellicott City, Maryland 21048 • (410) 466-8100

OWNER: JACK FYOCK  
P.O. BOX 89  
GLENELG, MARYLAND 21737

PROJECT: HIGH'S GLENELG  
(CONVENIENCE STORE AND RETAIL GASOLINE DISPENSING FACILITY)

LOCATION: TAX MAP 22 PARCEL NO 59  
5TH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND

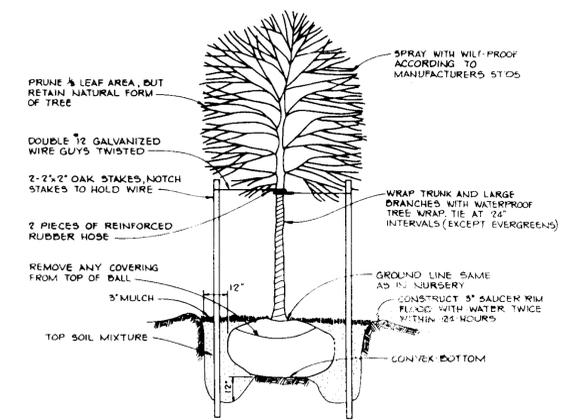
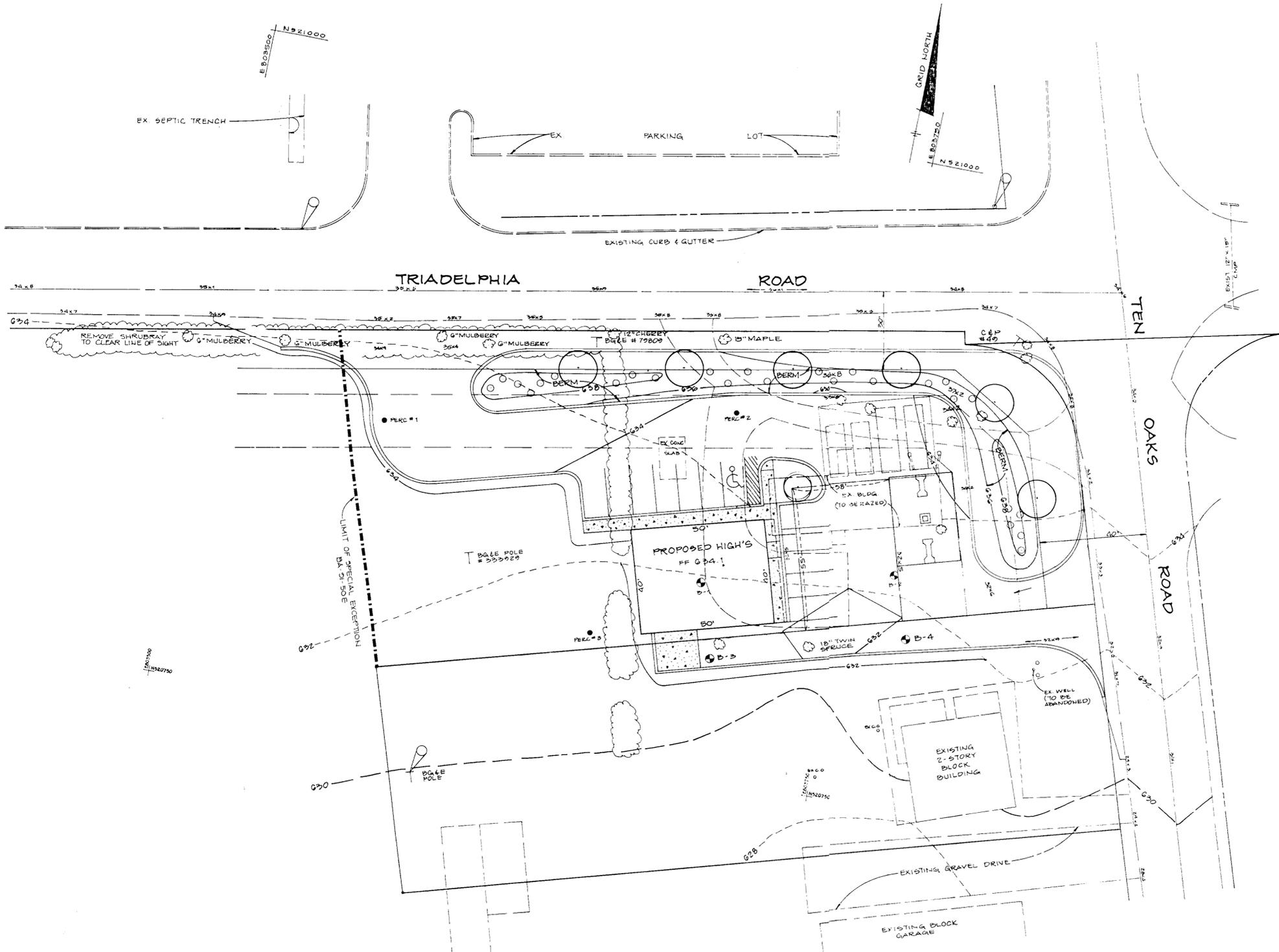
BUILDERS: HIGH'S OF BALTIMORE, INC.  
2700 BISSON STREET  
BALTIMORE, MARYLAND 21211

TITLE: DETAILS

DATE: JULY 8, 1992 PROJECT NO. 0401  
JAN. 5, 1993

DES: D.A.M. DRN: J.W.G. SCALE: AS SHOWN DRAWING 3 OF 4

PLANT LIST			
SYMBOL	QUANTITY	NAME	REMARKS
○	6	ACER RUBRUM (RED MAPLE)	2 1/2" MIN. CAL. B & B FULL HEAD
⊙	1	ACER CAMPESTRE (HEDGE MAPLE)	2 1/2" MIN. CAL.
○	26	JUNIPER CHINENSIS 'PARSONS' PARSONS JUNIPER	12"-15" HEIGHT 18"-24" WIDTH



**TREE PLANTING DETAIL**  
NO SCALE

APPROVED: FOR PRIVATE WATER AND SEWERAGE SYSTEMS: HOWARD COUNTY HEALTH DEPT. <i>[Signature]</i> COUNTY HEALTH OFFICER	2-2-73 DATE
APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS. <i>[Signature]</i> DIRECTOR	2-17-93 DATE
APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING <i>[Signature]</i> DIRECTOR	2-5-93 DATE
<i>[Signature]</i> CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT	2-26-93 DATE
<i>[Signature]</i>	2-22-93 DATE

NO.	DATE	REVISION

**TSA GROUP, INC.**  
planning • architecture • engineering • surveying  
8480 Baltimore National Pike • Ellicott City, Maryland 21043 • (410) 440-8100

OWNER: JACK FYOCK P.O. BOX 89 GLENELG, MARYLAND 21737	PROJECT: <b>HIGH'S GLENELG</b> (CONVENIENCE STORE AND RETAIL GASOLINE DISPENSING FACILITY)
BUILDERS: HIGH'S OF BALTIMORE, INC. 2700 SISSON STREET BALTIMORE MARYLAND 21211	LOCATION: TAX MAP 22 PARCEL NO 59 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND
TITLE: <b>LANDSCAPE PLAN</b>	BA-01-50E, SDP-27-253, SDP-26-104
DATE: JULY 8, 1992 JAN. 5, 1993	PROJECT NO. 0461
DES: D.A.M. DRN: J.W.G.	SCALE: 1" = 20' DRAWING 4 OF 4

12-22-92  
LKS