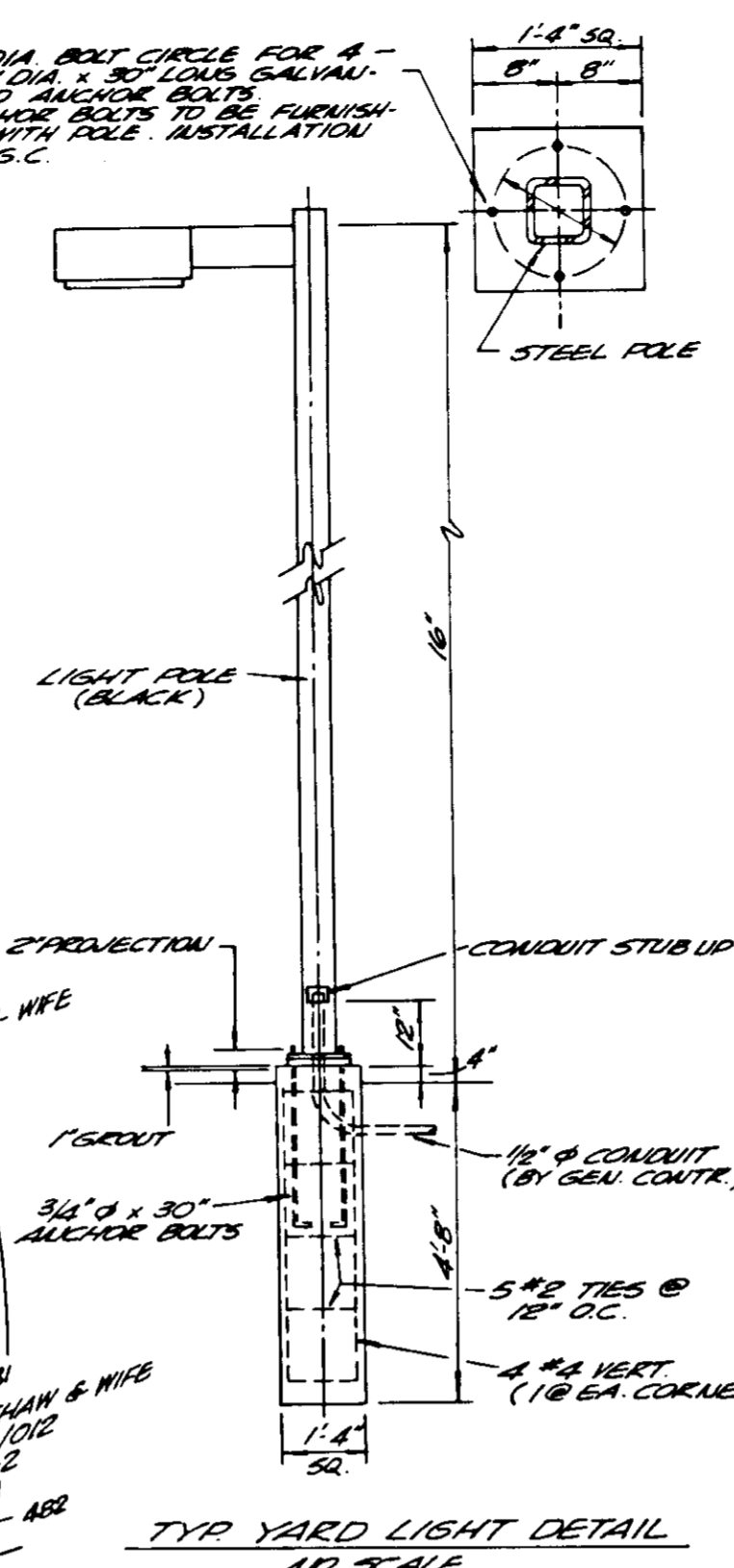
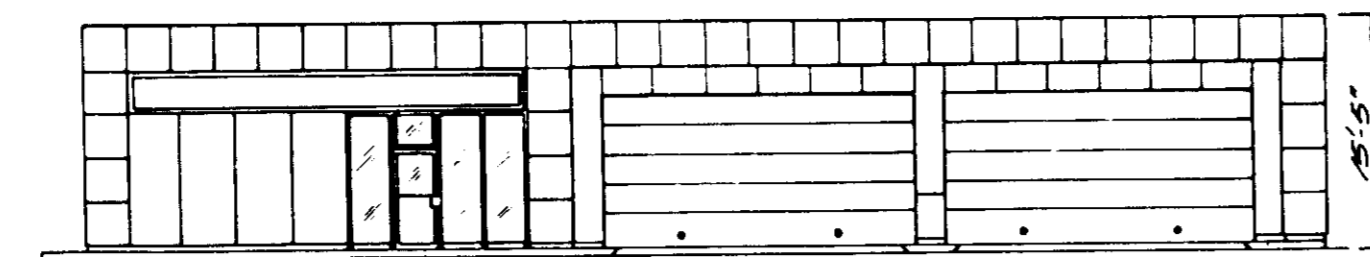
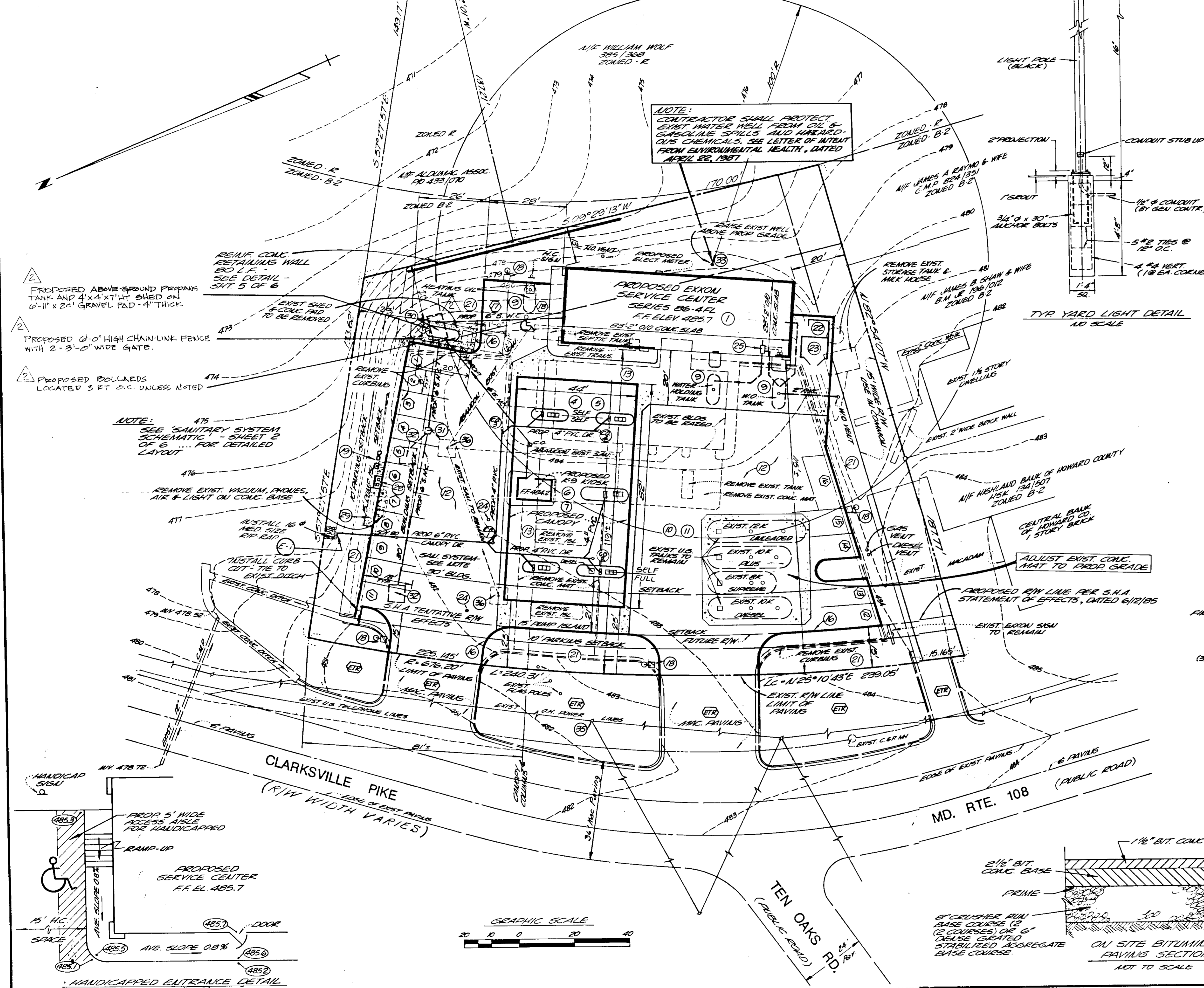


THE CONTRACTOR OR DEVELOPER SHALL CONTACT THE CONSTRUCTION INSPECTION DIVISION 24 HOURS IN ADVANCE OF COMMENCEMENT OF WORK AT 792-2630.

UTILITIES AND OTHER OBSTRUCTIONS AS SHOWN HEREON HAVE BEEN LOCATED BY ACTUAL FIELD MEASUREMENTS SUPPLEMENTED BY INFORMATION OBTAINED FROM THE VARIOUS AGENCIES INVOLVED. HOWEVER, WE DO NOT GUARANTEE THE ACCURACY OR THE COMPLETENESS OF THE INFORMATION RECEIVED. THE CONTRACTOR MUST VERIFY ALL SUCH INFORMATION TO HIS OWN SATISFACTION AND MUST NOTIFY THE UTILITY COMPANIES INVOLVED AND MISS UTILITY AT 1-800-257-7777 PRIOR TO COMMENCING WORK.



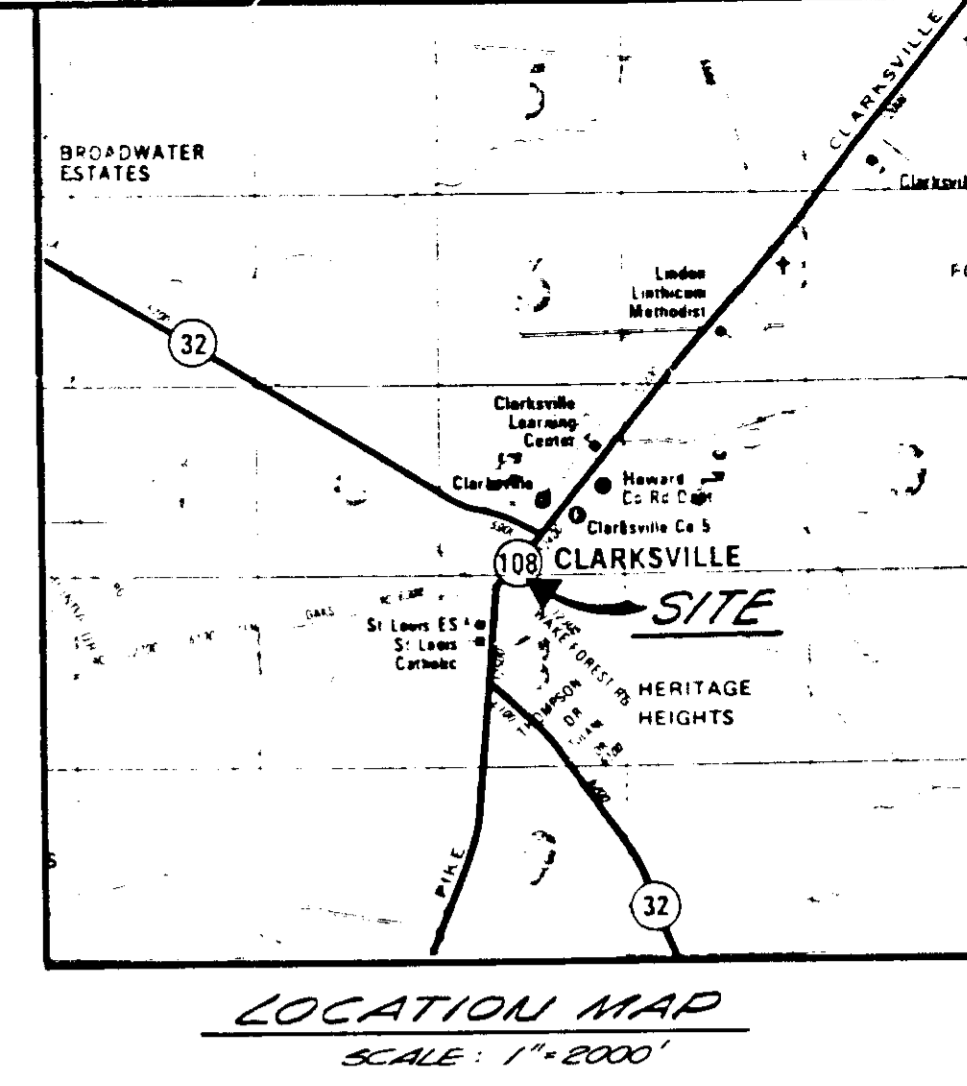
NOTE: CONTRACTOR SHALL PROTECT EXIST WATER WELL FROM OIL & GASOLINE SPILLS AND HAZARDOUS CHEMICALS. SEE LETTER OF ALERT FROM ENVIRONMENTAL HEALTH, DATED APRIL 22, 1987.



GENERAL NOTES

- E = EXCON
  - GC = GENERAL CONTRACTOR
  - BS = BUILDING SUPPLIER
  - O = OTHER
  - 23.0 = NEW GRADE
  - EXIST. = EXIST. GRADE
  - OS = OBSERVATION WELL BY G.C.
  - NOISE MIT BY G.C.
  - EXISTING TO REMAIN
  - MEET EXISTING GRADE
1. EXISTING EXCON OWNED IMPROVEMENTS WHICH ARE NOT REUSED ON THIS PROJECT ARE TO BE REMOVED BY AND BECOME THE PROPERTY OF THE GENERAL CONTRACTOR, EXCEPT AS FOLLOWS:
    - A. PROPERTY/EQUIPMENT TO BE TRANSFERRED TO EXCON STORAGE LOCATION BY G.C. (VERIFY WITH EXCON PROJECT ENGINEER).
    - B. PROPERTY/EQUIPMENT TO BE REMOVED BY OTHERS (VERIFY WITH EXCON PROJECT ENGINEER).
  2. ALL UTILITY CONNECTIONS ARE TO BE AS PER LOCAL CODE BY G.C. (TO BE UNDERGROUND).
  3. G.C. TO PROVIDE CONDUIT AND WRITING TO ALL EXCON I.D. SIGNS AND CONDUIT ONLY TO PUBLIC TELEPHONE BOOTH.
  4. SITE PLAN SUPERCEDES ALL WORKING DRAWINGS.
  5. UNLESS OTHERWISE NOTED, ALL PAINT TO BE FURNISHED BY G.C.

ITEM NO.	FURNISHED BY	INSTALLED BY	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL
<b>BUILDING:</b>						
1	BS	BS	BUILDING TYPE 06-MFL (REVERSE PLANS FOR OPPOSITE HAND)	1	1332	1332
<b>CANOPY / ISLANDS:</b>						
4	BS	BS	CANOPY TYPE (44'x82')	2200	2-7459	
5	E	GC	DISPENSING EQUIPMENT 5'x4'x6'-0"			
6	E	GC	TRANSM. SYSTEM TIER-6		400L-1-3	
7	BS	BS	K-9 REPAIR			
<b>YARD AREA - TANKS:</b>						
9	E	GC	(3) FIBERGLASS TANKS FOR: (1) GAL. WASTE OIL (1) GAL. HEATING OIL (1) GAL. WATER HOLDING TANK	1170	1-2	
<b>NOTE:</b>						
(4) EXIST. FIBERGLASS PRODUCT TANKS, WITH RELATED S.T. PUMPS W/LEAK DETECTORS, TO REMAIN						
10	GC	GC	FIBERGLASS PRODUCT PIPING AND VENTING LINES	1170	1-2	
11	GC	GC	VAPOR RECOVERY SYSTEM - STAGE 1	1170	1-2	
<b>YARD AREA - OTHER:</b>						
12	GC	GC	ASPHALT PAVING (PER DETAIL THIS SHEET)	80025	1-2	
13	GC	GC	6" x 12" VERTICAL CURB	80025	1-2	
14	GC	GC	DRIVE APPROACH AND CURBING OUTSIDE PROPERTY LINE PER LOCAL CODE	1043		
15	GC	GC	AIR / WATER / LIGHT UNIT	1043		
16	GC	GC	LANDSCAPING	1043		
17	GC	GC	USED TIRE STORAGE ENCLOSURE - W/AB SERIES 600	1043		
18	GC	GC	WASH ENCLOSURE W/8" RET. CONCRETE PAD (12' x 10')	1043		
19	GC	GC	EXIST. "HANDHEX" WELL TO REMAIN - (ADJUST WITH FLOOR)			
20	GC	GC	OIL INTERCEPTOR - JOSAM OR EQUAL (FLUSH WITH FLOOR)			
21	GC	GC	15' x 15' x 6" RET. CONC. PAD FOR TELEPHONE - INCLUDES CONDUIT			
22	GC	GC	15' x 15' x 6" RET. CONC. VENTING PAD - INCLUDES CONDUIT AND 4" W/ OUTLET STUB-UPS TO 18" ABOVE TOP OF PAD			
23	GC	GC	DISTRIBUTION BOI			
24	GC	GC	SEEPAGE PIT PER STATE AND/OR COUNTY SPECIFICATIONS			
25	GC	GC	ADJUST EXIST. CONC. THAT TO EXCON GRADE			
26	GC	GC	EXIST. SEEPAGE PIT TO REMAIN			



PROPERTY OWNER: EXCON CORPORATION, 15845 NORTH CHASE BLVD., HOUSTON, TX, 77060  
 EXCON COMPANY U.S.A., 11250 MCCORMICK ROAD, MOUNT VALLLEY, MD, 21031

PROJECT ENGINEER: THOMAS DUMPLESSIS, EXCON CO., U.S.A., 11250 MCCORMICK ROAD, MOUNT VALLLEY, MD, 21031  
 ATTORNEY: FRANCIS R. HUNTER, JR., 7136 HUNTERWAY, COLUMBIA, MD, 21045

DEED DATED: AUGUST 1, 1973, RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER C.M.P. NO. 647, FOLIO 001 ETC.

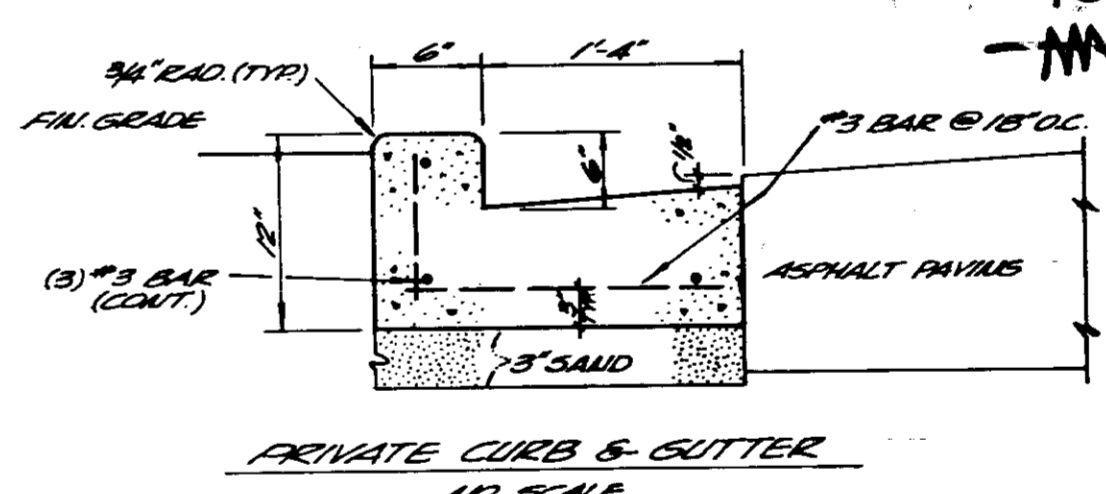
ELECTION DISTRICT NO. 5  
 TAX MAP 34-BLOCK GRID (2 PARCEL 151)  
 AREA OF PARCEL: 33485 SQ. FT. = 0.7687 AC. ±  
 BUILDING FLOOR SPACE: 2550 SQ. FT.  
 CANOPY FLOOR SPACE: 3120 SQ. FT.  
 ZONING: B-2 SEE DA CASE NO. 86-15 E+V

A. BUILDING COVERAGE OF CANOPY - 5951 SQ. FT. 17.8% OF TOTAL PARCEL AREA.  
 B. OPEN SPACE (GREEN AREA) TO REMAIN 11,460 SQ. FT. OR 34% OF TOTAL PARCEL AREA.  
 C. NUMBER OF GREASE RACKS AND SERVICE BAYS: 4  
 D. NUMBER OF EMPLOYEES ON DUTY ON MAJOR SHIFT: 4  
 E. NUMBER OF ACCESSORY VEHICLES (TOW & SERVICE) ON SITE: 1  
 F. PARKING SPACES REQUIRED:  
 4 GREASERACK OR SERV. BAYS x 3 = 12  
 EMPLOYEES ON DUTY = 4  
 ACCESSORY VEHICLES = 1  
 TOTAL = 17

G. PARKING SPACES PROVIDED: 18 (INCLUDING 1 HANDICAPPED)  
 H. AREA OF PARKING LOTS: 3162 SF  
 I. AREA AND PERCENTAGE OF LANDSCAPED ISLANDS CONTAINED WITHIN THE PARKING LOTS = 5.7%

BEING ALL OF THAT SAME PARCEL OF LAND AS DESCRIBED IN A CONVEYANCE FROM ALMAC ASSOC., UNITED HUMBLE OIL AND REFINING COMPANY, BY A DEED DATED APRIL 6, 1967 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER NO. 466, FOLIO 648. SAID PARCEL BEING VESTED BY MERGER INTO EXCON CORPORATION BY A DEED DATED AUGUST 1, 1973 AND RECORDED AMONG SAID LAND RECORDS IN LIBER C.M.P. NO. 647, FOLIO 001, ETC.

RETURN THE FOLLOWING ITEMS TO EXCON AS DIRECTED:  
 4 SINGLE PRODUCT TRIMLINE DISPENSERS  
 2 DUAL PRODUCT TRIMLINE DISPENSERS



10-14-87  
 -MM

APPROVED FOR STORM DRAINAGE SYSTEMS AND ROADS  
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

Director: [Signature] DATE: 10-14-87

Chief, Bureau of Engineering: [Signature] DATE: 12-11-87

APPROVED FOR PRIVATE WATER & PRIVATE SEWERAGE SYSTEM  
 HOWARD COUNTY HEALTH DEPARTMENT

ADDRESS CHART

PARCEL NO.	STREET ADDRESS
PARCEL 151	12205 CLARKSVILLE PIKE (RTE. 108)

SUBDIVISION NAME	SECT./AREA	PARCEL #
EXCON SERVICE CENTER	34	151
TRACT OR BLOCK #	ZONE TAX ZONE MAP ELECT. DIS. CODE	
647-001	12 B-2	34 5 00233 01
WATER CODE	SEWER CODE	

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING

Planning Director: [Signature] DATE: 12-22-87

Director of Land Development & Planning: [Signature] DATE: 12/17/87

**STV / LYON ASSOCIATES**  
 Engineers Surveyors Planners  
 21 Governor's Court Baltimore, Maryland 21207  
 Telephone : 301-944-9112

REVISIONS

NO.	DATE	DESCRIPTION
1	9/21/88	ADD ISLAND #1 M.P.D. (APPROVED 10/9/88)
2	7/7/89	ADD ABOVE-GROUND PROPANE TANK & SHED

PLAN PREPARATION

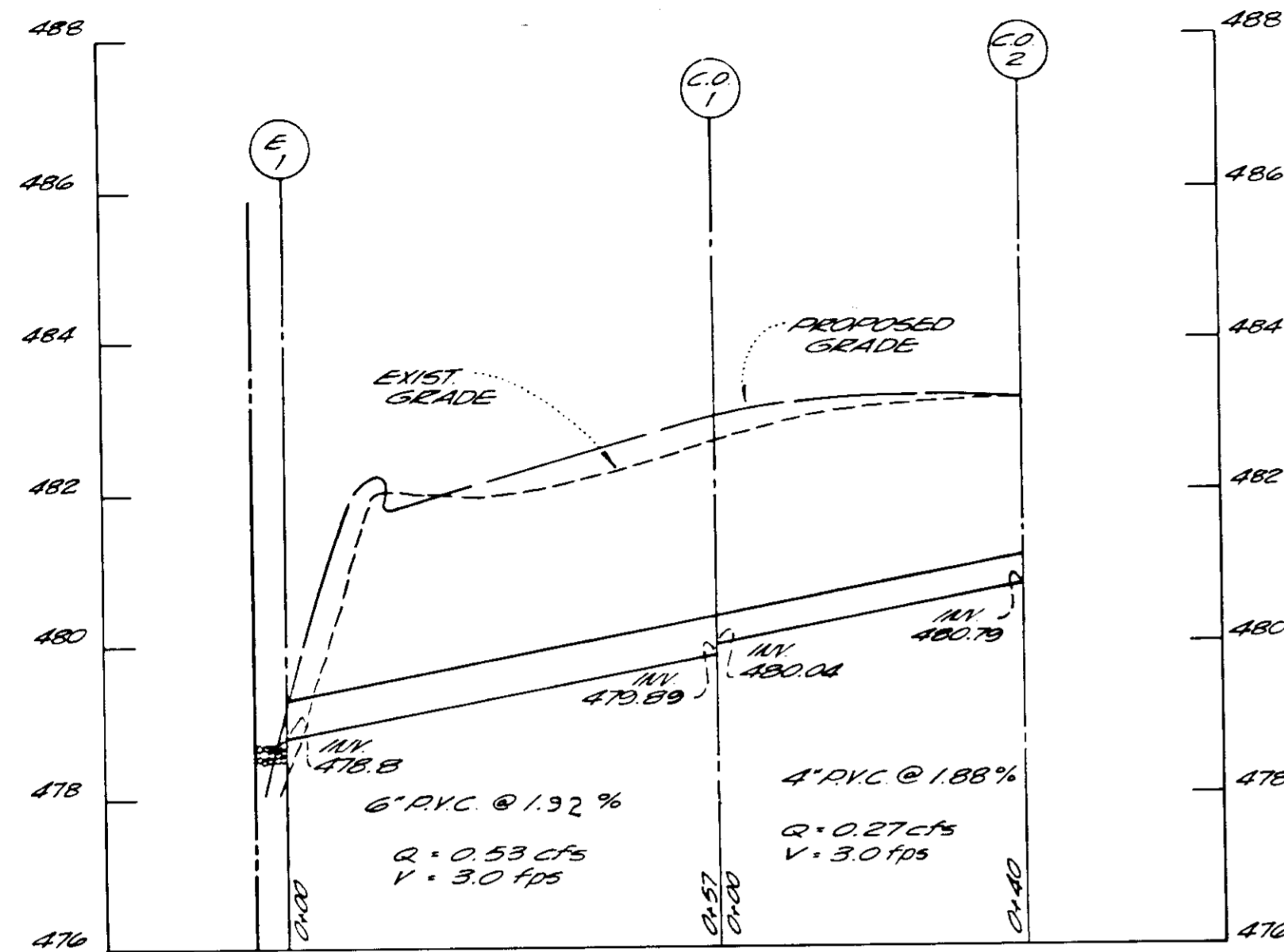
DESIGNED BY	DATE
KB	8/7/87

DRAWN BY	SCALE
EUM	1"=20'

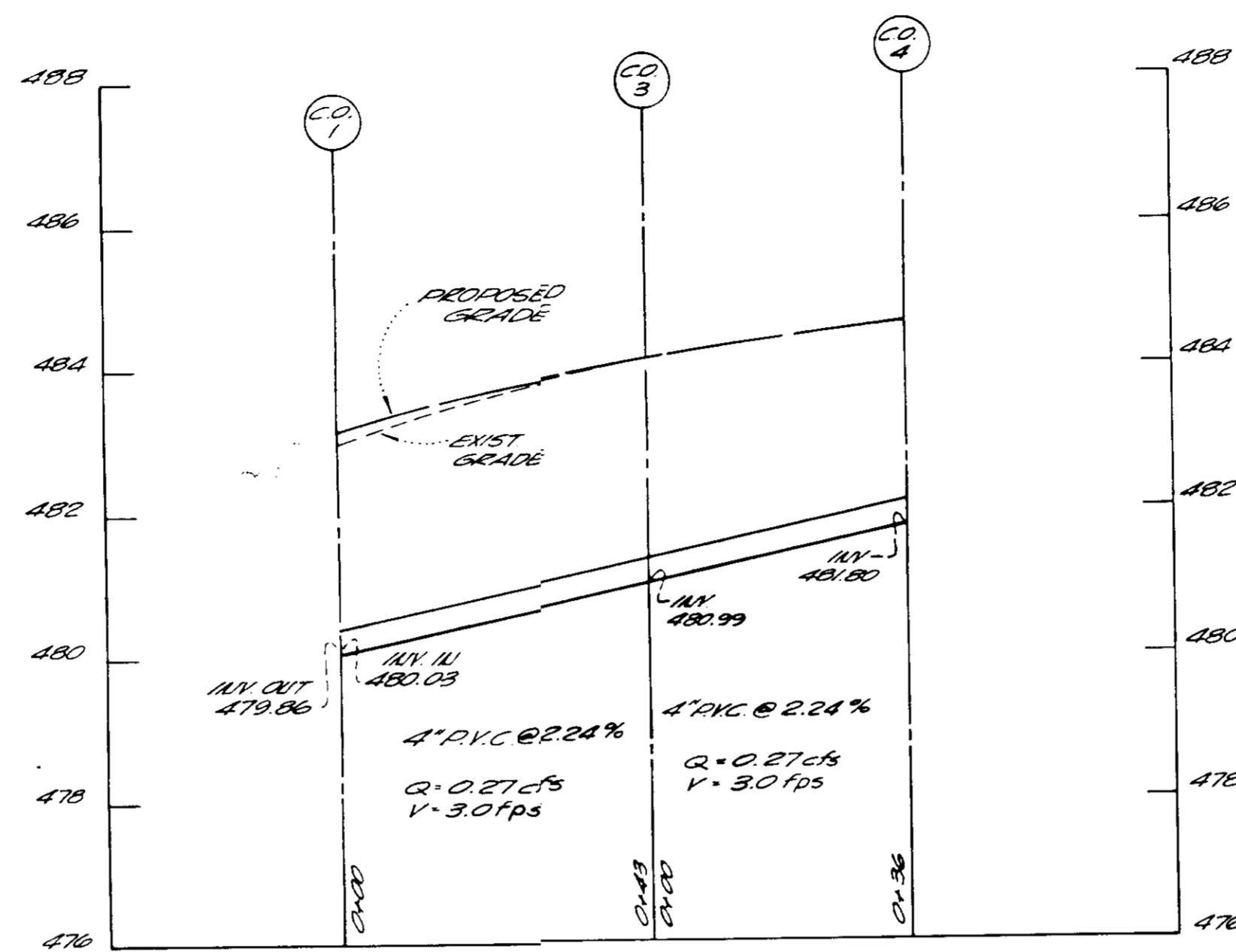
CHECKED BY: JPO

**SITE PLAN**  
 EXCON COMPANY, U.S.A.  
 LOCATION 7459  
 MD. RTE. 108 & MD. RTE. 32  
 CLARKSVILLE, HOWARD CO., MD.

DRAWING NO. 7518-53-043  
 SHEET NO. 1 of 6  
 SDP87-103



CANOPY DRAIN PROFILE  
SCALE: HOR. 1"=20'  
VERT. 1"=2'



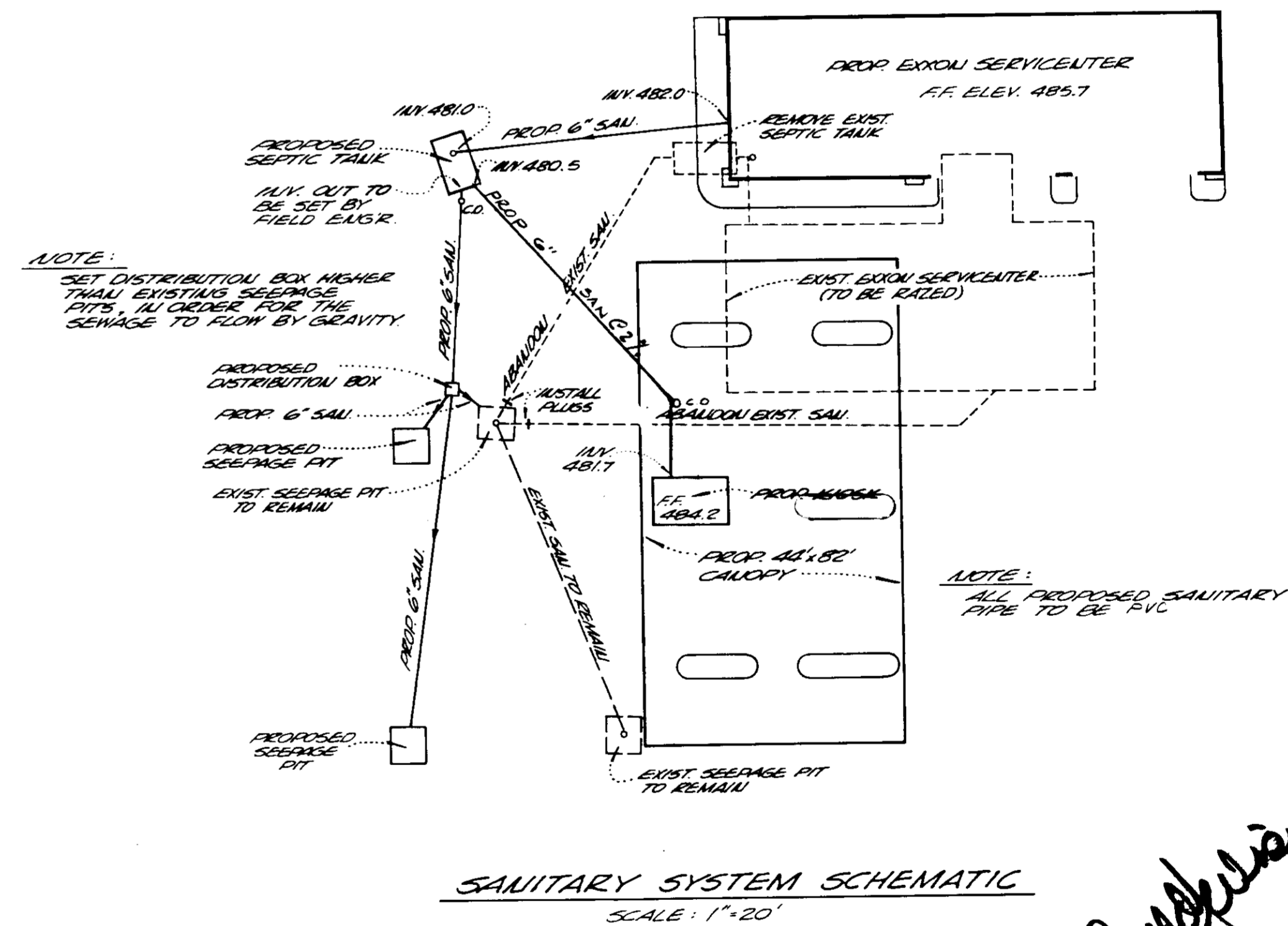
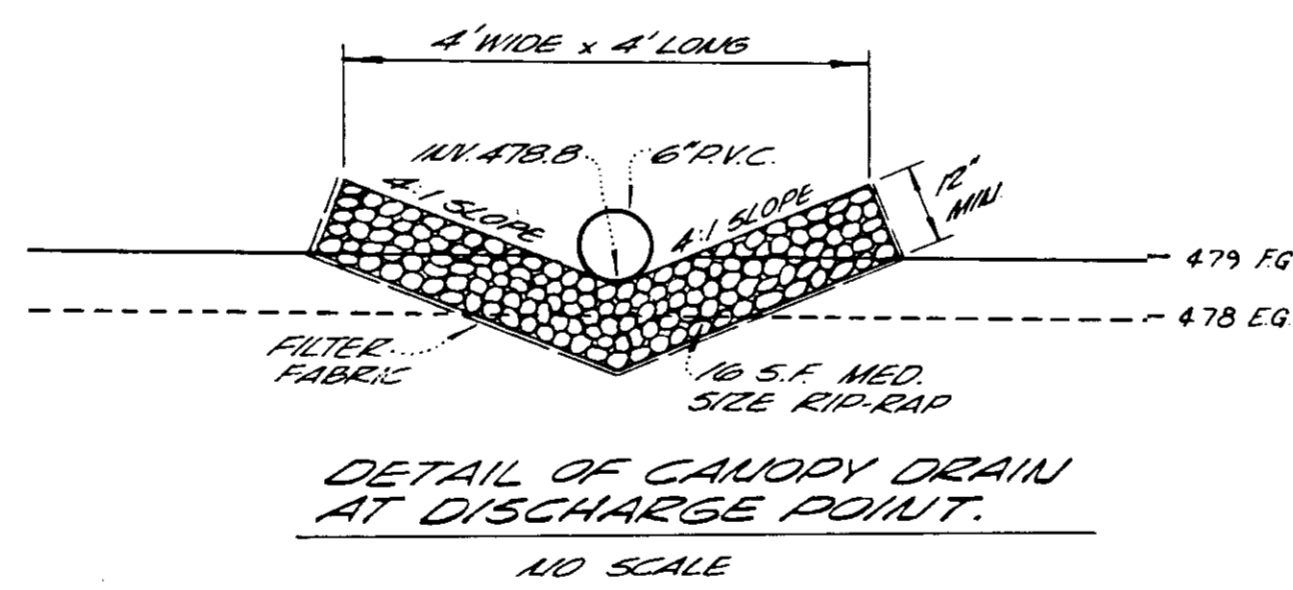
CANOPY DRAIN PROFILE  
SCALE: HOR. 1"=20'  
VERT. 1"=2'

10-14-87

APPROVED: FOR STORM DRAINAGE SYSTEMS AND ROADS  
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEM  
HOWARD COUNTY HEALTH DEPARTMENT

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING



SANITARY SYSTEM SCHEMATIC  
SCALE: 1"=20'

*Handwritten signatures and stamps.*

ADDRESS CHART	
PARCEL NO.	STREET ADDRESS
PARCEL 151	12405 CLARKSVILLE PIKE (RTE 108)

SUBDIVISION NAME	SECT./AREA	PARCEL #
EXXON SERVICE CENTER		151
PLAT # OF PLAT	SCALE	TAX ID NO.
647-001	12' 3-2	34
		5
		6053.01

**STV / LYON ASSOCIATES**  
Engineers Surveyors Planners  
21 Governor's Court Baltimore, Maryland 21207  
Telephone : 301-944-9112

REVISIONS	
NO.	DATE DESCRIPTION

PLAN PREPARATION	
DRAWN BY: KB	DATE: 8/7/87
DESIGNED BY: E.J.M.	SCALE: NOTED
CHECKED BY: L/P.	

PROFILES & DETAILS  
EXXON COMPANY, U.S.A.  
LOCATION 7459  
MD. RTE. 108 & MD. RTE. 32  
CLARKSVILLE, HOWARD CO. MD.

DRAWING NO. 7518-53-043
SHEET NO. 2 of 6

SDP-87-103



SEQUENCE OF CONSTRUCTION	FROM DAY	TO DAY	TOTAL
DESCRIPTION OF WORK	NO.	NO.	NO. DAYS
OBTAIN GRADING PERMIT	1	1	1
CLEAR AND GRUB FOR SEDIMENT CONTROL MEASURES	1	4	3
INSTALL & STABILIZE SEDIMENT CONTROL MEASURES	4	8	4
ERECT EXISTING STRUCTURES	8	12	4
REMOVE EXIST. TANKS & INSTALL NEW PITS	12	20	8
CONSTRUCT CANOPY & SERVICE BLDG. FOOTINGS	20	30	10
INSTALL UNDERGROUND PIPING & CONDUITS	30	36	6
ERECT CANOPY & SERVICE BUILDING	36	50	14
INSTALL FINAL PAVEMENT WEARING SURFACE	50	56	6
STABILIZE REMAINING OF SITE	56	60	4

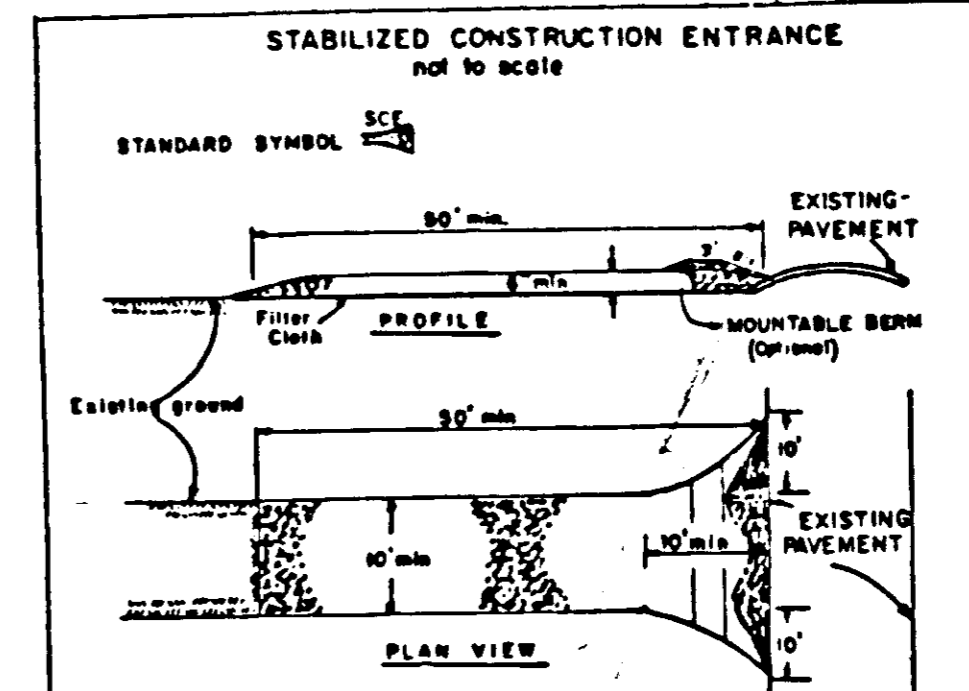
REMOVE SEDIMENT CONTROL MEASURES AFTER RECEIVING PERMISSION FROM HOWARD COUNTY SEDIMENT CONTROL INSPECTOR.

APPROXIMATE STARTING DATE NOV. 1987

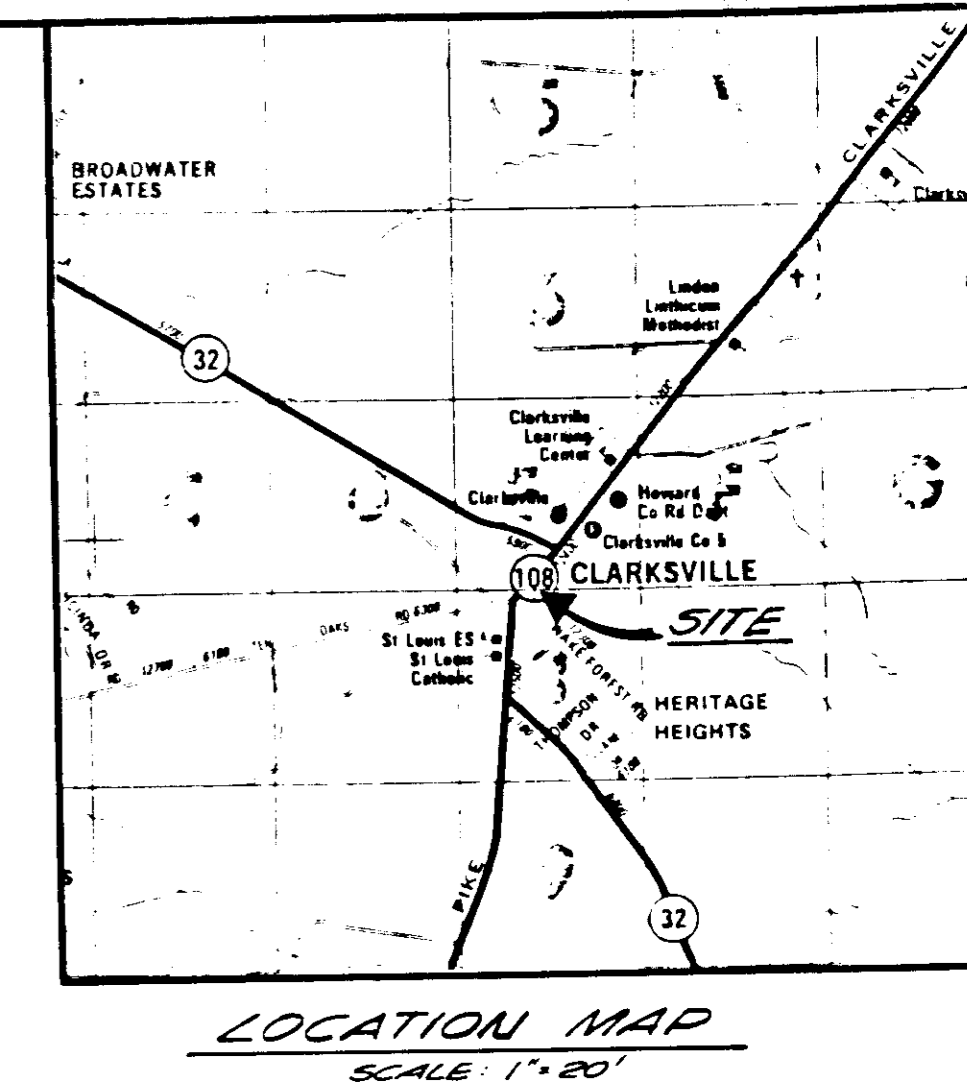
ADJUST CONSTRUCTION SCHEDULE DUE TO INCLEMENT WEATHER.

THE CONTRACTOR OR DEVELOPER SHALL CONTACT THE CONSTRUCTION INSPECTION/SURVEY DIVISION, 24 HOURS PRIOR TO COMMENCING WORK AT 792-7272

- SEDIMENT CONTROL NOTES:**
- 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 (992-2437).
  - All vegetative and structural practices are to be installed according to the provisions of this plan and are in conformance with the 1983 Maryland Standards and Specifications for Soil Erosion and Sediment Control.
  - Following initial soil disturbance or redistribution, permanent or temporary stabilization shall be completed within (a) 7 calendar days for all perimeter control structures, dikes, perimeter slopes and all slopes greater than 3:1; and (b) 14 days as to all other disturbed or graded areas on project site.
  - All disturbed areas must be stabilized within time period specified above and in accordance with Seeding Notes this sheet.
  - All sediment control structures are to remain in place and maintained in operative condition until permission for their removal has been obtained from the Howard County Sediment Control Inspector.
  - Any sediment control practice which is disturbed by grading activity for placement of utilities must be repaired on the same day as the disturbance.
  - Additional sediment controls must be provided if deemed necessary by the Howard County Sediment Control Inspector.



- CONSTRUCTION SPECIFICATIONS**
- Stone Rip - One 2" stone, or reclaimed or recycled concrete equivalent.
  - Length - As required, but not less than 18 feet except on a steep embankment where a 30 foot minimum length would apply.
  - Thickness - Not less than 6" (6) inches.
  - Width - 30" (30) feet minimum, but not less than the full width at points where ingress or egress occurs.
  - Filter Cloth - Will be placed over the entire area prior to placing of stone. Filter will not be applied on a single family residential lot.
  - Surface Water - All surface water flowing or diverted toward construction entrances shall be piped across the entrance. If piping is impractical, a manhole shall be installed in a location which will prevent periodic top dressing with additional stone go conditions demand and repair and/or cleaning, washed or treated onto public right-of-way must be removed immediately.
  - Maintenance - The entrance shall be maintained in a condition which will prevent staining or flowing of sediment onto public right-of-way. This may require periodic top dressing with additional stone go conditions demand and repair and/or cleaning, washed or treated onto public right-of-way must be removed immediately.
  - Washing - 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 stone and which drains into an approved sediment trapping device.
  - Periodic inspection and needed maintenance shall be provided after each rain.



**PERMANENT SEEDING NOTES**

Apply to graded or cleared areas not subject to immediate further disturbance where a permanent long-lived vegetative cover is needed.

Seeded Preparation: Loosen upper three inches of soil by raking, discing or other acceptable means before seeding.

Soil Amendments: In lieu of soil test recommendations, use one of the following schedule:

- Preferred - Apply 2 tons per acre dolomitic limestone (92 lbs/1000 sq ft) and 500 lbs per acre 10-10-10 fertilizer (14 lbs/1000 sq ft) before seeding. Narrow or disc into upper three inches of soil. At time of seeding, apply 400 lbs per acre 30-0-0 ureaform fertilizer (9 lbs/1000 sq ft).
- 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. Narrow 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 50 lbs per acre (1.4 lbs/1000 sq ft) of Kentucky 31 Tall Fescue. For the period May 1 thru July 31, seed with 60 lbs Kentucky 31 Tall Fescue per acre and 2 lbs per acre (.05 lbs/1000 sq ft) of seeding 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 sod. Option (3) seed with 60 lbs/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 210 gal per acre (5 gal/1000 sq ft) of mulchified 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 & make needed repairs, replacements and reseedings.

**TEMPORARY SEEDING NOTES**

Apply to graded or cleared areas likely to be redistributed where a short-term vegetative cover is needed.

Seeded Preparation: Loosen upper three inches of soil by raking, discing 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 bushel per acre of annual rye (3.2 lbs/1000 sq ft). For the period May 1 thru August 14, seed with 3 lbs per acre of seeding 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 210 gal per acre (5 gal/1000 sq ft) of mulchified asphalt on flat areas. On slopes, 8 ft or higher, use 348 gal 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.

**BY THE DEVELOPER:**

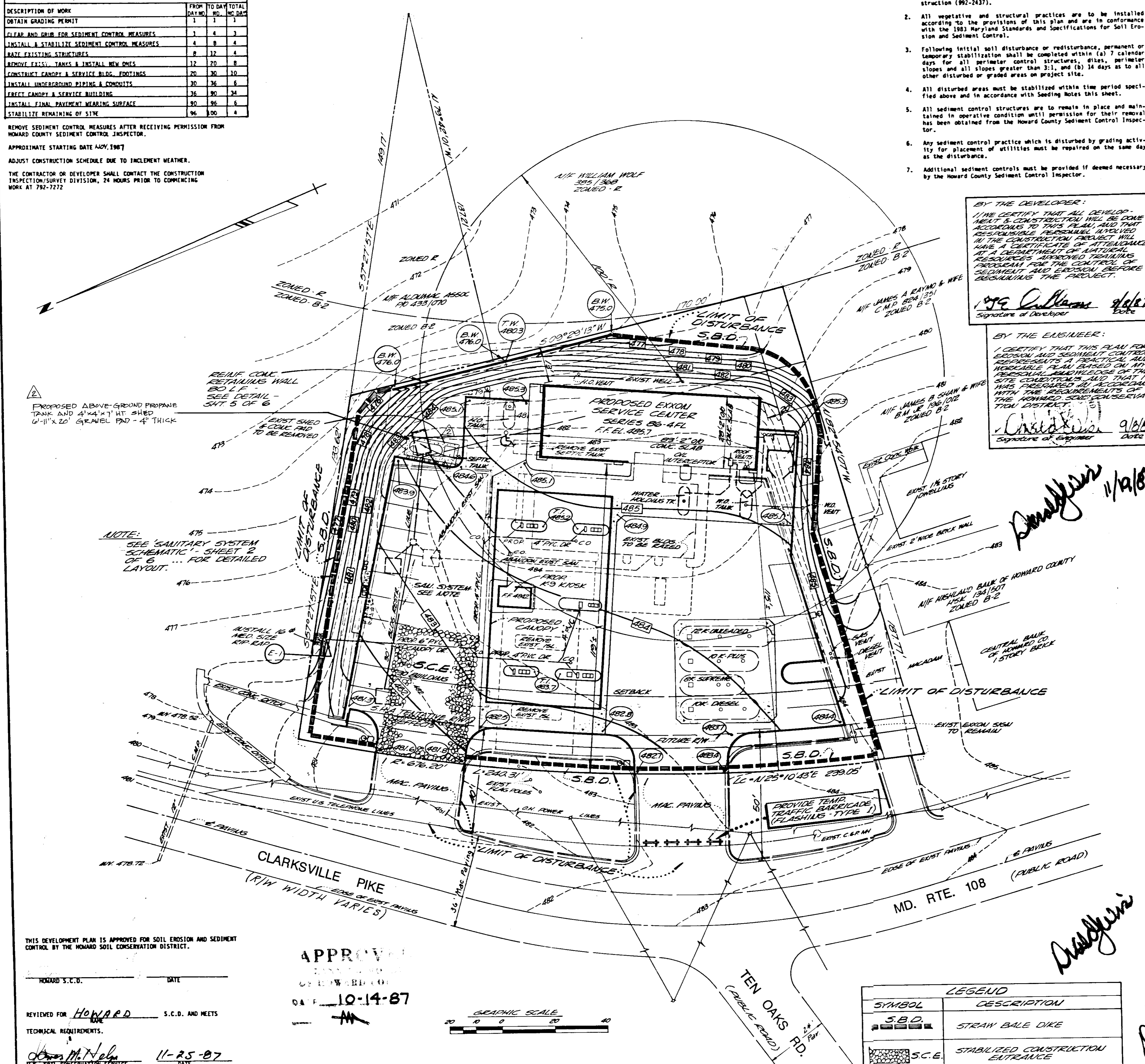
I HEREBY CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL MEASURES AND CONSTRUCTION SHALL BE DONE ACCORDING TO THIS PLAN AND ARE IN CONFORMANCE WITH THE 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL. I HAVE A CERTIFICATE OF ATTORNEY'S FEE AND A DEPARTMENT OF NATURAL RESOURCES APPROVED TENTATIVE DESIGN FROM THE COUNTY OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT.

*Signature of Developer*

**BY THE ENGINEER:**

I HEREBY CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL MEASURES AND CONSTRUCTION SHALL BE DONE ACCORDING TO THIS PLAN AND ARE IN CONFORMANCE WITH THE 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL. I HAVE A CERTIFICATE OF ATTORNEY'S FEE AND A DEPARTMENT OF NATURAL RESOURCES APPROVED TENTATIVE DESIGN FROM THE COUNTY OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT.

*Signature of Engineer*



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

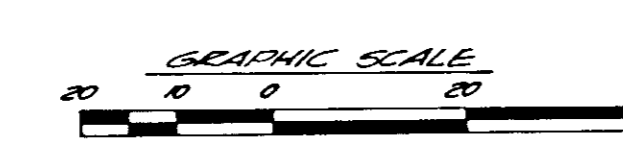
HOWARD S.C.D. DATE

REVIEWED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS.

*Signature* 11-25-87 DATE

U.S. SOIL CONSERVATION SERVICE

APPROVED FOR HOWARD S.C.D. DATE 10-14-87



**LEGEND**

SYMBOL	DESCRIPTION
[Symbol]	S.B.D. STRAW BALE DIKE
[Symbol]	S.C.E. STABILIZED CONSTRUCTION ENTRANCE



PROPERTY OWNER: EXXON CORPORATION, 15945 NORTHCHASE BOULEVARD, HOUSTON, TEXAS 77060

PROJECT ENGINEER: THOMAS DUMPLER, 13350 MCCORMICK ROAD, HURT VALLEY, MARYLAND 21031

DEED DATE: AUGUST 1, 1973 RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER CDP NO. 647, FOLIO 001 (FORMERLY MARBLE OIL & REFINING CO., #66/648)

ELECTION DISTRICT NO. 5

TAX MAP: 34, BLOCK GRID 12, PARCEL 151

AREA OF PARCEL: 33485 S.F. OR 0.7687 AC. A PARCEL 151

BUILDING FLOOR SPACE: 2550 SF

CANOPY FLOOR SPACE: 3120 SF

ZONED: B-2 "SEE BA CASE NO. 06-13 ES-V"

**ADDRESS CHART**

PARCEL ID	STREET ADDRESS
PARCEL 151	12405 CLARKSVILLE PIKE (RTE. 108)

**SUBDIVISION LOTS**

SECT./AREA	PARCEL #
12 B-2	151
3A	5
5	6063 01

APPROVED FOR STORM DRAINAGE SYSTEM & ROADS  
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

*Signature* DATE

APPROVED FOR PRIVATE WATER & PRIVATE SEWERAGE SYSTEM  
HOWARD COUNTY HEALTH DEPARTMENT

*Signature* 12-10-87 DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING

*Signature* 12-22-87 DATE

*Signature* 12/17/87 DATE

**STV / LYON ASSOCIATES**  
Engineers Surveyors Planners  
21 Governor's Court Baltimore, Maryland 21207  
Telephone: 301-944-9112

**REVISIONS**

NO.	DATE	DESCRIPTION
1	9/21/87	ADD ISLAND & I.M.P.D. (APPROVED 10/5/88)
2	7/1/87	ADD ABOVE-GROUND PROPANE TANK & SHED

**PLAN PREPARATION**

DESIGNED BY: KB DATE: 8/7/87

DRAWN BY: EUM SCALE: 1" = 20'

CHECKED BY: UFB

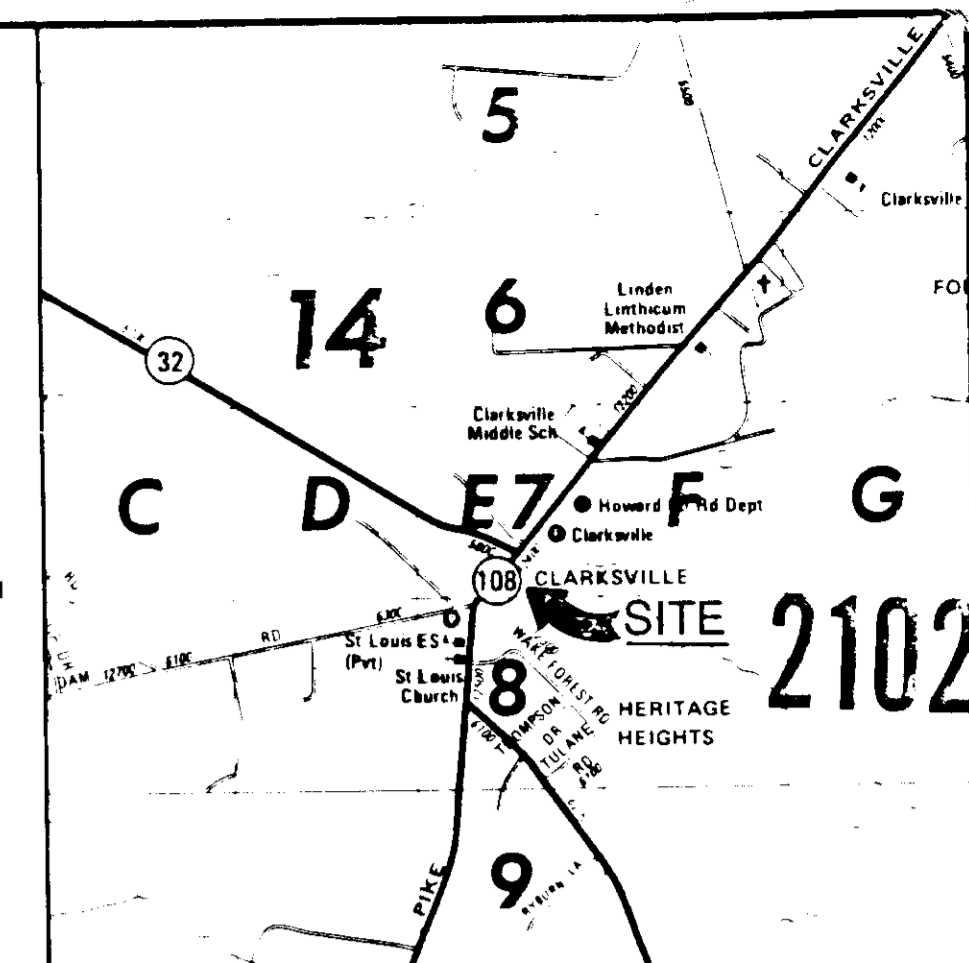
**SEDIMENT CONTROL PLAN**  
EXXON COMPANY, U.S.A.  
LOCATION 7459  
MD. RTE. 108 & MD. RTE. 32  
CLARKSVILLE, HOWARD CO., MD.

DRAWING NO. 7518-53-043  
SHEET NO. 3 of 6  
SDP-87-103



GENERAL NOTES

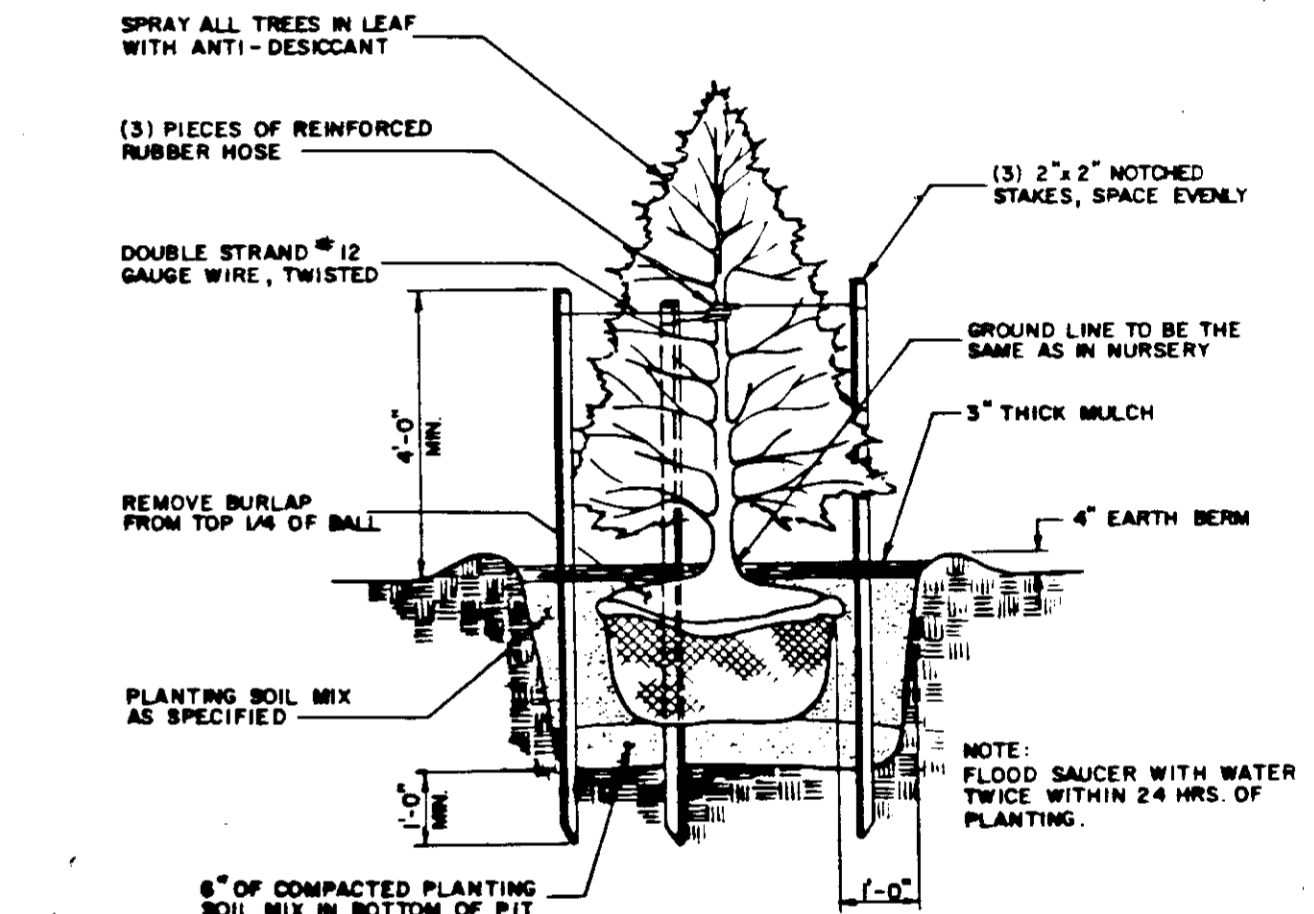
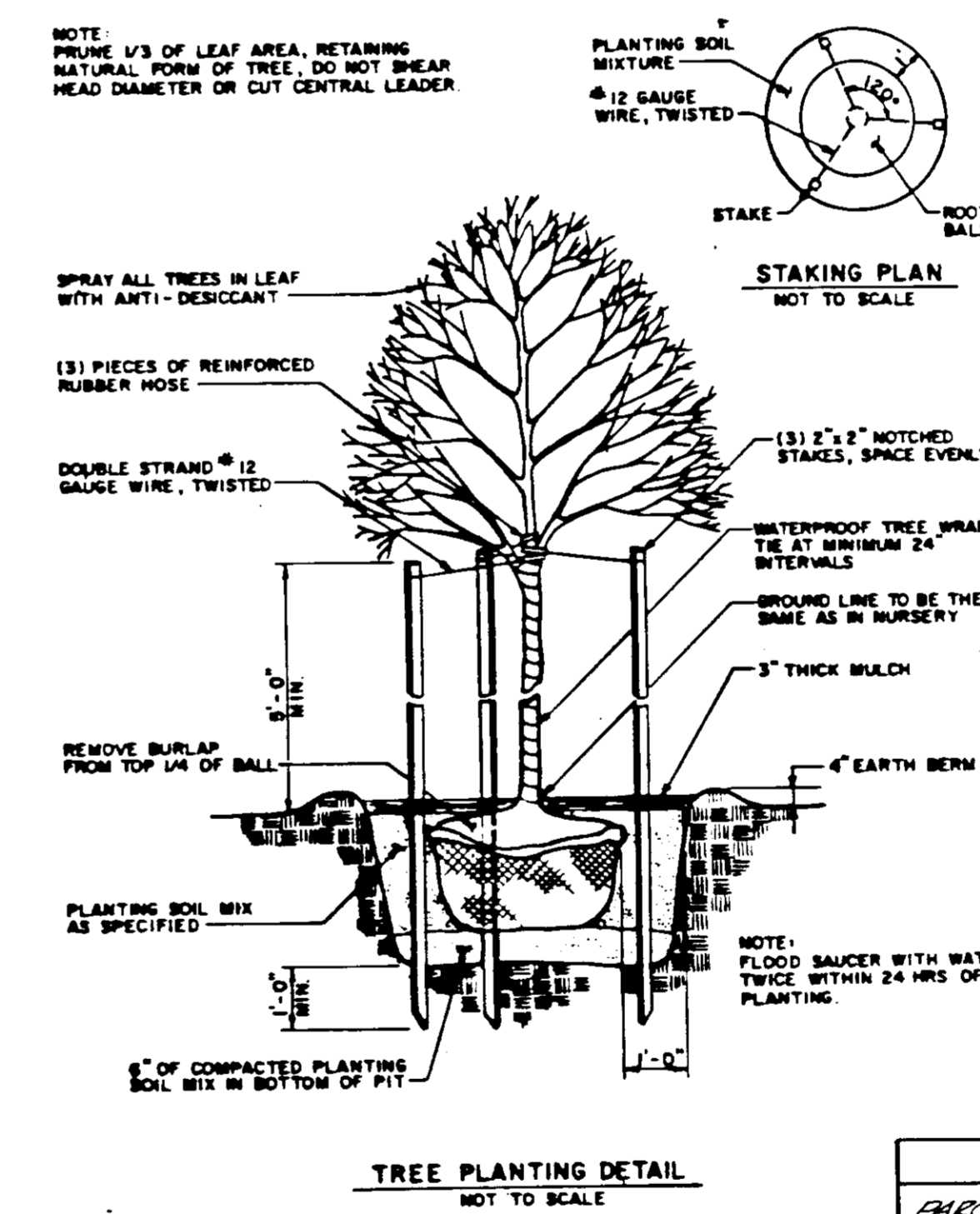
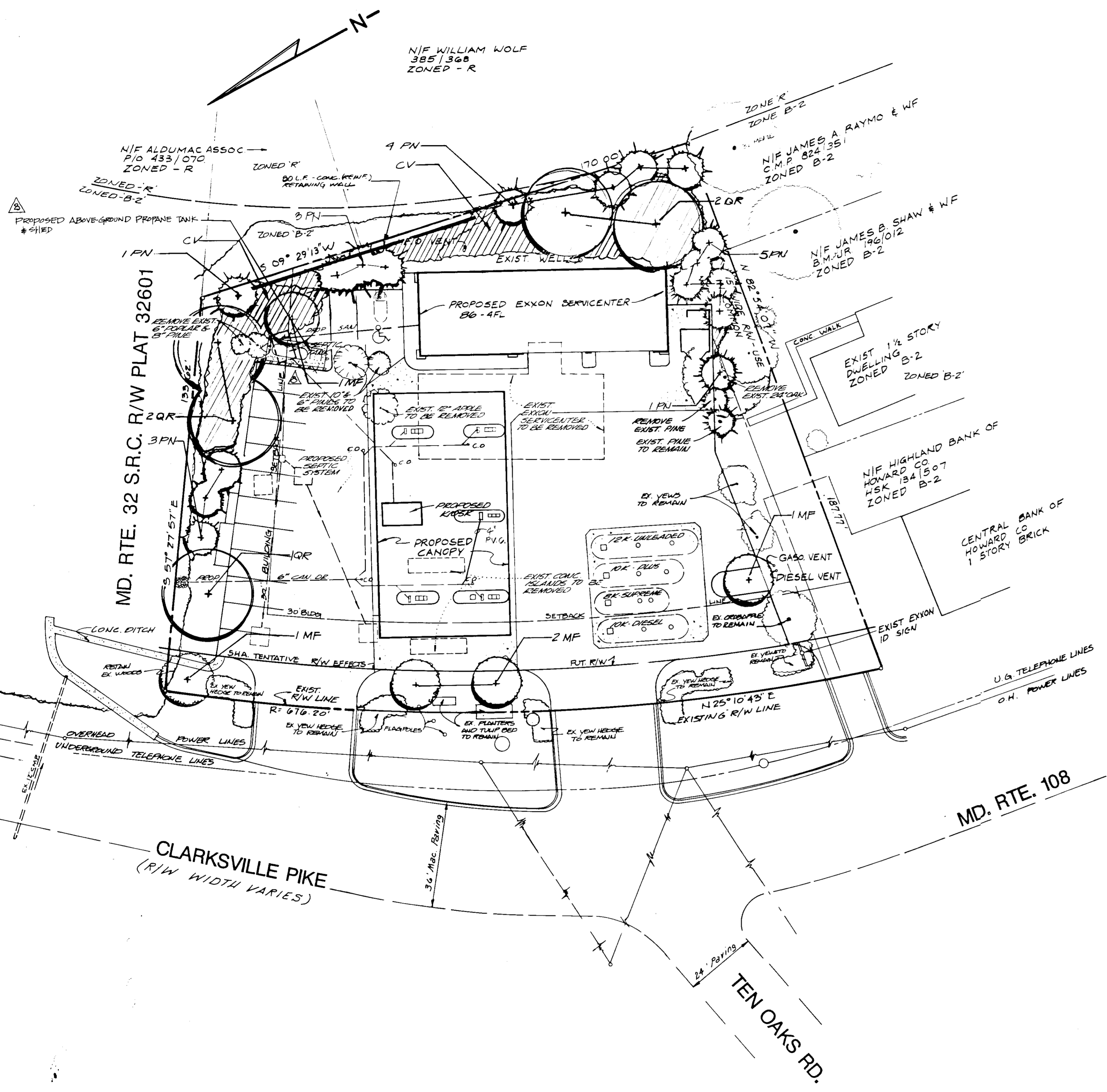
1. QUALITY AND SIZE OF PLANTS, SPREAD OF ROOTS, AND SIZE OF BALLS SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE AMERICAN ASSOCIATION OF NURSERYMEN, "AMERICAN STANDARDS FOR NURSERY STOCK".
2. CONTRACTOR SHALL BE REQUIRED TO GUARANTEE ALL PLANT MATERIALS FOR A PERIOD OF ONE YEAR AFTER INSTALLATION IS COMPLETE AND APPROVED. AT THE END OF ONE YEAR ALL PLANT MATERIAL WHICH IS DEAD OR DYING SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE WITH PLANT MATERIAL OF IDENTICAL TYPE, SIZE AND CONDITION AS ORIGINALLY SPECIFIED.
3. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO UTILITIES AND MAY MAKE MINOR ADJUSTMENTS IN SPACING AND/OR LOCATION OF PLANT MATERIALS TO AVOID CONFLICTS WITH UTILITIES. COORDINATE WITH UTILITY CONTRACTOR TO VERIFY 'AS BUILT' LOCATION OF ALL UTILITIES.
4. EVERGREEN TREES SHALL HAVE A FULL, WELL-BRANCHED, CONICAL FORM TYPICAL OF THE SPECIES.



LOCATION MAP  
SCALE: 1" = 2,000'

PLANT LIST

SYMB	QTY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
MF	5	MALUS FLORIBUNDA	FLOWERING CRABAPPLE	2-2 1/2 CAL	B1B
PN	7	PINUS NIGRA	AUSTRIAN PINE	5 TO 6' HGT	B1B
QR	5	QUERCUS RUBRA	NORTHERN RED OAK	2 TO 2 1/2 CAL	B1B
CV		CORONILLA VARIA	CROWN VETCH	SEED	SEED CROWN VETCH AND ANNUAL RYE GRASS AT A 1:1 RATIO AT A RATE OF 20 LBS. PER ACRE



APPROVED: FOR STORM DRAINAGE SYSTEMS AND ROADS.  
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
DIRECTOR \_\_\_\_\_ DATE \_\_\_\_\_  
CHIEF, BUREAU OF ENGINEERING \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEM  
HOWARD COUNTY HEALTH DEPARTMENT  
DEPT. HEALTH OFFICER \_\_\_\_\_ DATE 12/10/87

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING  
PLANNING DIRECTOR \_\_\_\_\_ DATE 12/22/87  
DIRECTOR, OFFICE OF LAND DEVELOPMENT & ZONING ADMIN. \_\_\_\_\_ DATE 12/27/87

ADDRESS CHART

PARCEL NO.	STREET ADDRESS
PARCEL 151	12405 CLARKSVILLE PIKE (RTE. 108)

SUBDIVISION NAME	SECT./AREA	PARCEL #
EXXON SERVICENTER		151
PLAT # OR L.P. BLOCK #	ZONE TAX ZONE MAP ELECT. DIST.	CENSUS TR.
647-001 12	B-2 5	6053.01
WATER CODE	SEWER CODE	

**STV / LYON ASSOCIATES**  
Engineers Surveyors Planners  
21 Governor's Court Baltimore, Maryland 21207  
Telephone : 301-944-9112

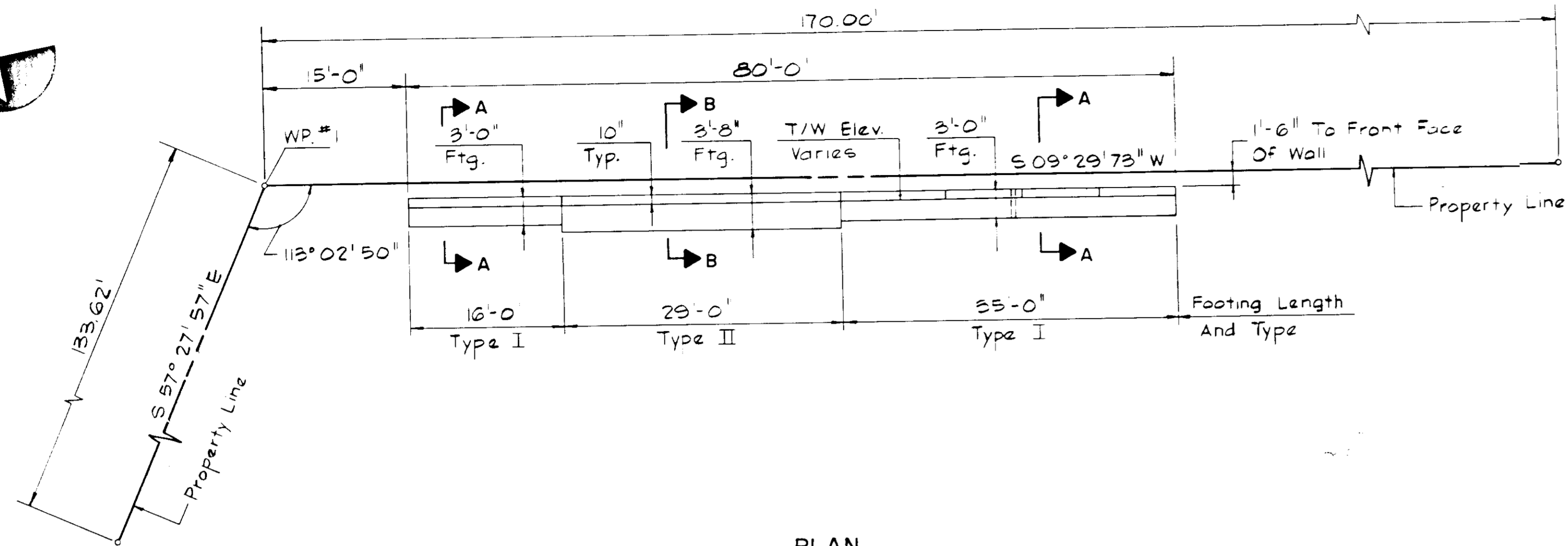
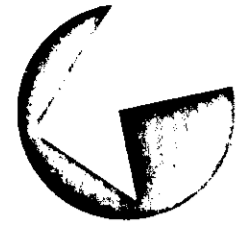
REVISIONS

NO.	DATE	DESCRIPTION
1	11/18/86	CHANGE B1-4FL TO B1-2FL
2	2/18/86	GENERAL REVISIONS
3	4/20/86	REVISED PARKING
4	10/11/86	DOCKED CONG. RETAINING WALL / MODIFIED LANDSLIP
5	03/12/87	DOCKED REVISIONS PAVED AND CRABAPPLE

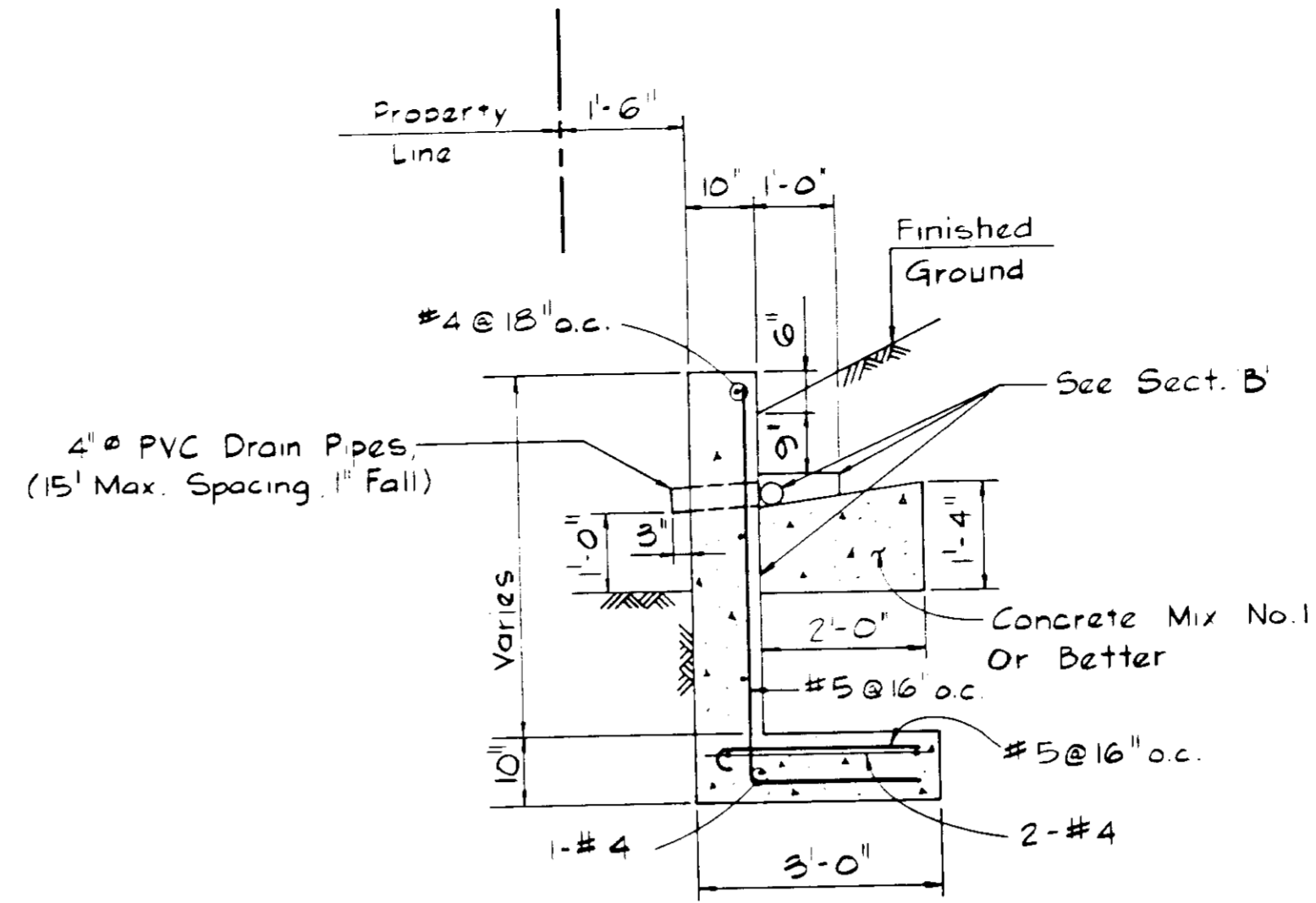
PLAN PREPARATION  
DRAWN BY: J.E.F. DATE: 2/24/86  
DESIGNED BY: D. WITTLE SCALE: 1"=20'  
CHECKED BY: Huber-Piano LOC: 7450

LANDSCAPE PLAN  
EXXON COMPANY U.S.A.  
MD RTE. 108 & MD RTE. 32  
5th ELECT. DIST., HOWARD CO., MD

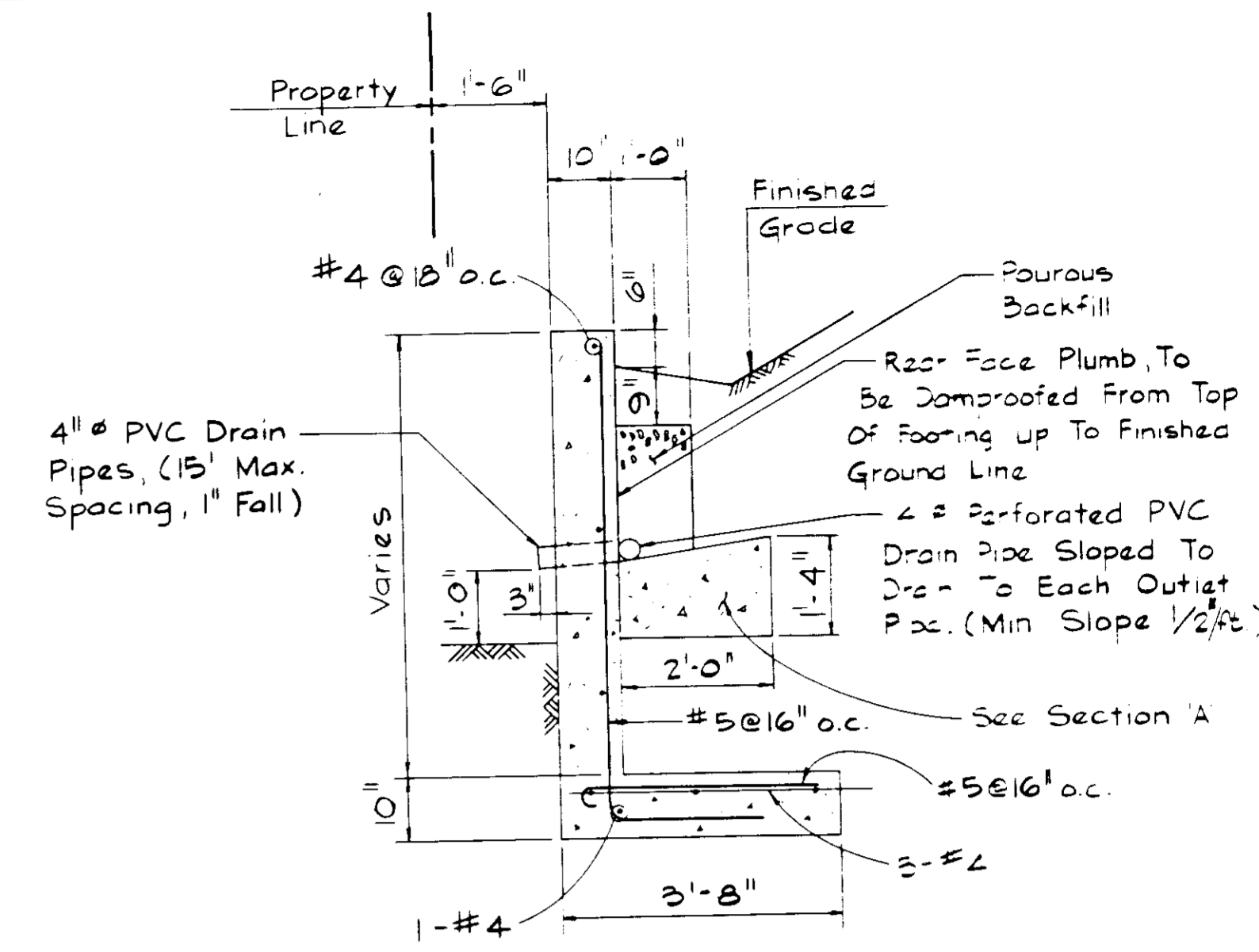
DRAWING NO.  
7518-53-043  
SHEET NO.  
4 of 6



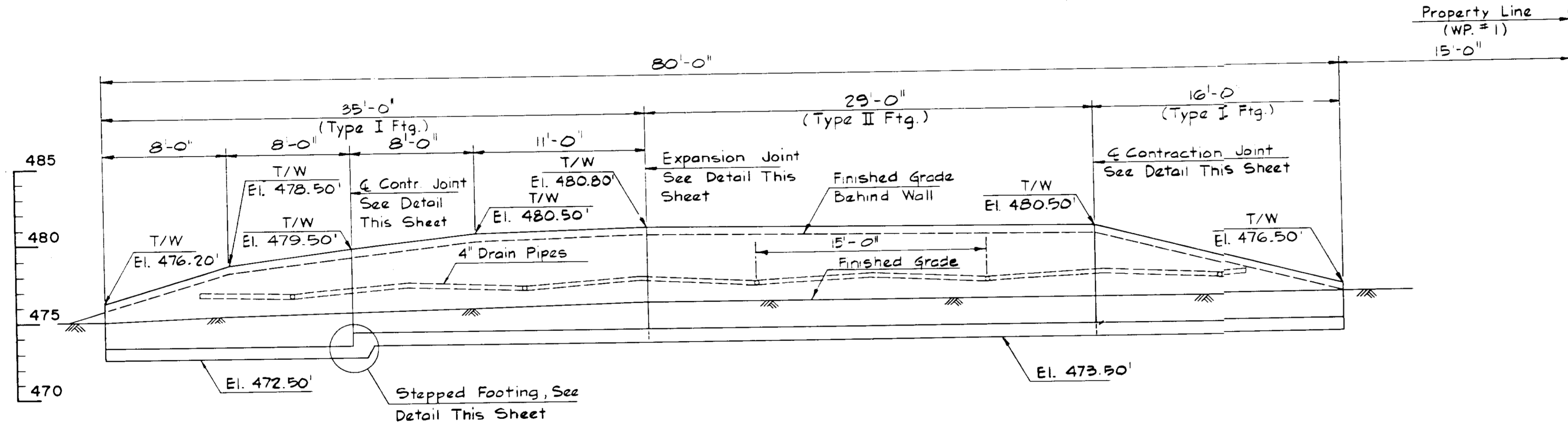
PLAN  
SCALE: 1"=10'-0"



SECTION 'A'  
(TYPE I)  
SCALE: 1/2"=1'-0"



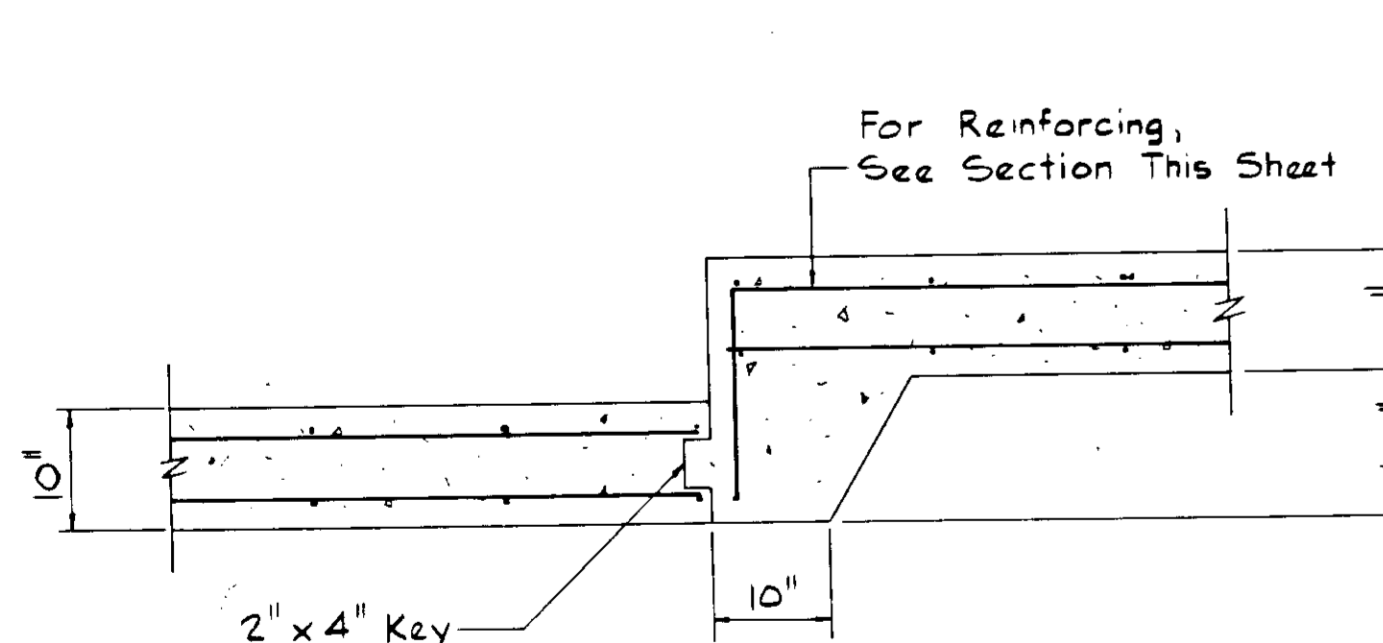
SECTION 'B'  
(TYPE II)  
SCALE: 1/2"=1'-0"



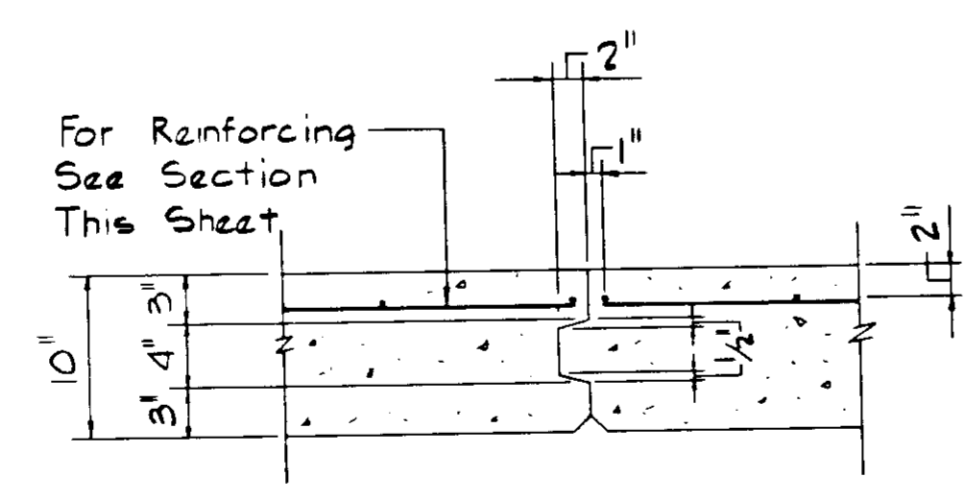
ELEVATION AT FRONT FACE OF WALL  
SCALE: 1"=5'-0"

STRUCTURAL NOTES:

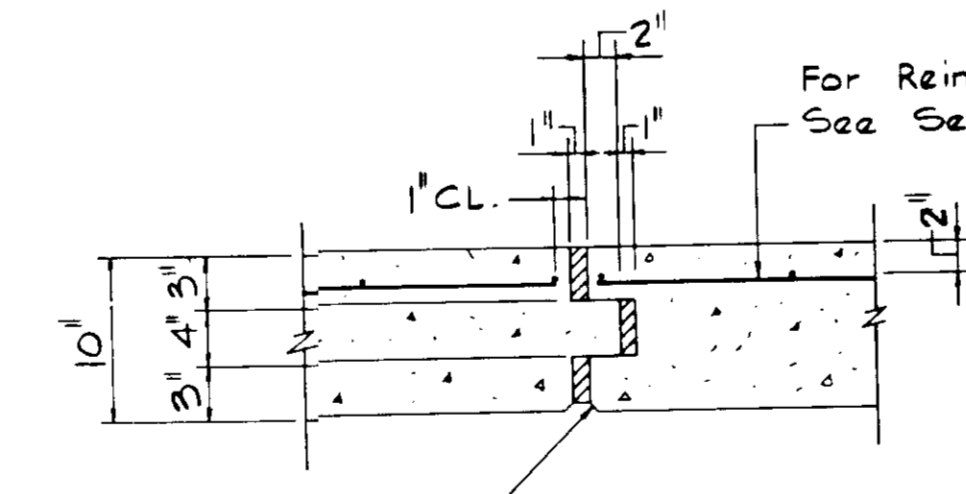
- Concrete Shall Be Mix No. 3 (3,500 P.S.I.).
- Steel Reinforcement Shall Conform To A.S.T.M. A-615 Grade 60.



TYPICAL STEPPED FOOTING DETAIL  
SCALE: 3/4"=1'-0"



CONTRACTION JOINT  
SCALE: 1"=1'-0"



EXPANSION JOINT  
SCALE: 1"=1'-0"

Note:  
1" Cork Type Joint Material Full Height Of Wall. Fasten To One Face With Copper Nails. (See Section 307.02 Of The S.H.A. Specifications). Stop Key 9" Below Top Of Wall.

APPROVED  
10-14-87

*Handwritten signatures and stamps.*

APPROVED FOR STORM DRAINAGE SYSTEMS AND ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS	DATE
APPROVED FOR PRIVATE WATER AND SEWAGE SYSTEM HOWARD COUNTY HEALTH DEPARTMENT	DATE
APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING	DATE

ADDRESS CHART	
PARCEL NO.	STREET ADDRESS
PARCEL 151	12405 CLARKSVILLE PIKE (RTE. 108)

SUBDIVISION NAME EXXON SERVICE CENTER	SECT./AREA 151	PARCEL # 151
PLAT #/BLK./BLK. # GAT. 001/12	ZONE B-2	TAX/ZONE MAP/ELECT. DIST./ELECT. TR. 34/5/6033.01
WATER CODE	SEWER CODE	

**STV / LYON ASSOCIATES**  
Engineers Surveyors Planners  
21 Governor's Court Baltimore, Maryland 21207  
Telephone: 301-944-9112

REVISIONS		
NO.	DATE	DESCRIPTION

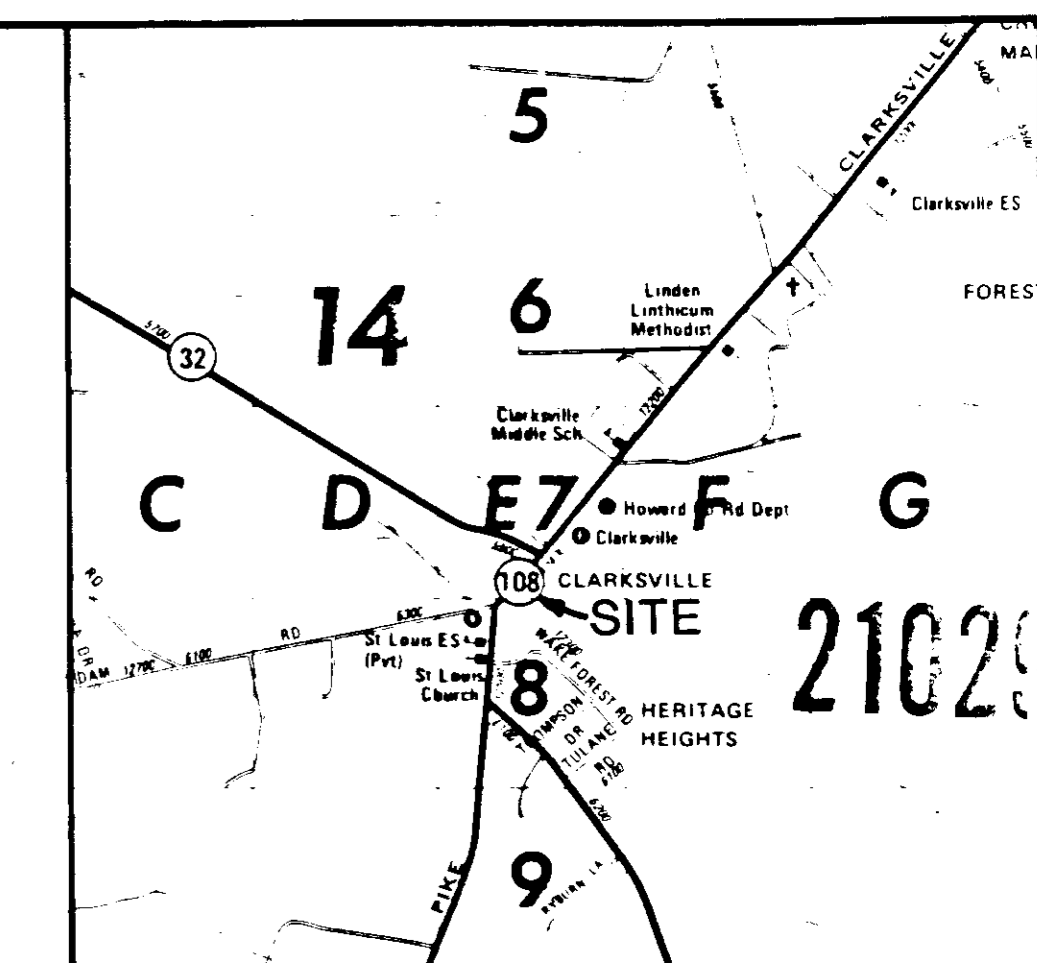
PLAN PREPARATION		
DRAWN BY	M.K.B.	DATE 12/29/86
DESIGNED BY	J.D.R.	SCALE AS SHOWN
CHECKED BY	O.W.C.	LOC. 7459

RETAINING WALL PLAN & ELEVATION  
**EXXON COMPANY U.S.A.**  
LOCATION # 7459  
MD. RTE. 108 & MD. RTE. 32  
CLARKSVILLE, HOWARD CO., MD.

DRAWING NO. 7518-53-043  
SHEET NO. 5 of 6

SDP-87-103





LOCATION MAP  
SCALE: 1" = 2000'

- NOTES:
- COORDINATES AND BEARINGS SHOWN ARE BASED ON HOWARD COUNTY CONTROL MONUMENTS:  
2537001 N 500,640.989 E 816,577.293  
2537002 N 500,113.104 E 816,156.365
  - ELEVATIONS SHOWN ARE BASED ON HOWARD COUNTY BENCH MARK.  
MONUMENT 2537002, ELEV. = 482.217 FEET
  - UTILITIES AND OTHER OBSTRUCTIONS AS SHOWN HEREON HAVE BEEN LOCATED BY ACTUAL FIELD MEASUREMENTS, SUPPLEMENTED BY INFORMATION OBTAINED FROM THE VARIOUS AGENCIES INVOLVED. HOWEVER, WE DO NOT GUARANTEE THE ACCURACY NOR THE COMPLETENESS OF THE INFORMATION RECEIVED. THE CONTRACTOR MUST VERIFY ALL SUCH INFORMATION TO HIS OWN SATISFACTION, AND MUST NOTIFY THE UTILITY COMPANIES INVOLVED PRIOR TO COMMENCING WORK.
  - UTILITY COMPANIES:  
CHESAPEAKE & POTOMAC TELEPHONE COMPANY  
EAST PRATT STREET, BALTIMORE, MD 21202  
BALTIMORE GAS & ELECTRIC COMPANY  
LEXINGTON & LIBERTY STREETS, BALTIMORE, MD 21202
  - ZONED: B-2
  - PROPERTY OWNER:  
HUMBLE OIL & REFINING COMPANY (NOW EXXON CORP)  
CMP 647000
  - AREA OF PROPERTY: 0.7687 AC = 33,485.4 S.F.

APPROVED  
10-14-87

APPROVED FOR STORM DRAINAGE SYSTEMS AND ROADS  
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEM  
HOWARD COUNTY HEALTH DEPARTMENT

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

PROPERTY DESCRIPTION

BEGINNING at a "P.K." Nail now set along the eastern right-of-way line of Clarksville Road, Maryland Route No. 108, as shown on State Roads Commission of Maryland Right-of-Way Plat No. 32601, said point being located along the eighth line of that same 9.935 acres parcel of land as described in a conveyance from Howard E. Drexel and Wife unto Aldmac Associates, by a deed dated March 22, 1965 and recorded among the Land Records of Howard County, Maryland in Liber No. 433, folio 070 etc., being located North 82°54'07" West 187.77 feet, as now surveyed, from the end thereof, said point of beginning being also located at the beginning of the first line of that same parcel of land as described in a conveyance from Aldmac Associates unto Humble Oil and Refining Company, by a deed dated April 6, 1967 and recorded among said Land Records in Liber No. 466, folio 648 etc., thence running with and binding reversely along the fourth, third, second and first lines of said conveyance, as now surveyed by STY/LYON ASSOCIATES, INC. the four following courses and distances; binding along the aforesaid eastern right-of-way line of Clarksville Road by a curve to the right having,

- A radius of 676.20 feet, an arc length of 240.31 feet, said curve being subtended by a chord bearing North 25°10'43" East 239.05 feet to a 3/4" dia. rusted pipe heretofore set to intersect the southwestern right-of-way line of the proposed Maryland Route No. 32, Relocated, as shown on the aforementioned Plat No. 32601, thence leaving said Clarksville Road and running with and binding on the said southwestern right-of-way line of Maryland Route No. 32, Relocated,
- South 57°27'57" East 133.62 feet to a 3/4" dia. pipe heretofore set, thence leaving Maryland Route No. 32 and running,
- South 09°29'13" West 170.00 feet to a 3/4" dia. pipe heretofore set, passing over pipes heretofore set 56.45 feet and 154.99 feet from the beginning hereof, respectively, thence,
- North 82°54'07" West 187.77 feet to the point of beginning, passing over a 3/4" dia. pipe heretofore set 37.25 feet from the beginning hereof and a stone heretofore set 112.09 feet from the beginning hereof, containing 33,485.4 square feet or 0.7687 acre of land, more or less.

BEING all of that same parcel of land as described in a conveyance from Aldmac Associates unto Humble Oil and Refining Company, by a deed dated April 6, 1967 and recorded among the Land Records of Howard County, Maryland in Liber No. 466, folio 648, said parcel being vested by merger unto Exxon Corporation by a deed dated August 1, 1973 and recorded among said Land Records in Liber C.M.P. No. 647, folio 001 etc.

SUBJECT, however, to a 15 feet wide right-of-way for use in common ingress and egress with others, being more particularly described as follows:

BEGINNING FOR THE SAME at a 3/4" dia. pipe heretofore set at the beginning of the fourth line of the abovescribed, thence running with and binding on said fourth line viz:

- North 82°54'07" West 187.77 feet to a "P.K." Nail set along the eastern right-of-way line of Clarksville Road at the beginning of the first line of the abovescribed, thence running with and binding on a portion of said first line, along Clarksville Road, by a curve to the right having,
- A radius of 676.20 feet, an arc length of 15.165 feet, said curve being subtended by a chord bearing North 15°30'25" East 15.165 feet to a point, thence leaving Clarksville Road and running through the abovescribed parcel,
- South 82°54'07" East 186.14 feet to a 3/4" dia. pipe heretofore set along the third line of the abovescribed, thence running with and binding on a portion of said third line viz:
- South 09°29'13" West 15.01 feet to the point of beginning.

SUBDIVISION NAME	SECT.	AREA	PARCEL #	ADDRESS CHART
EXXON SERVICENTER			151	
PLAT # OR BLOCK #	ZONING	TAX/ZONE MAP	ELECT. DIST.	STATUS TR.
647.001	12 B-2	34	5	6053.01
PARCEL CODE	SEWER CODE			
		PARCEL 151	12405 CLARKSVILLE PIKE (RTE 108)	

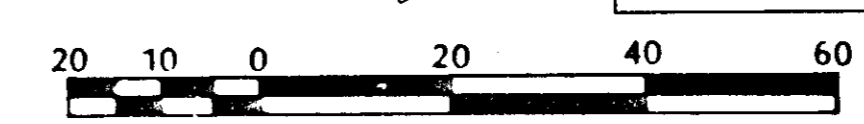
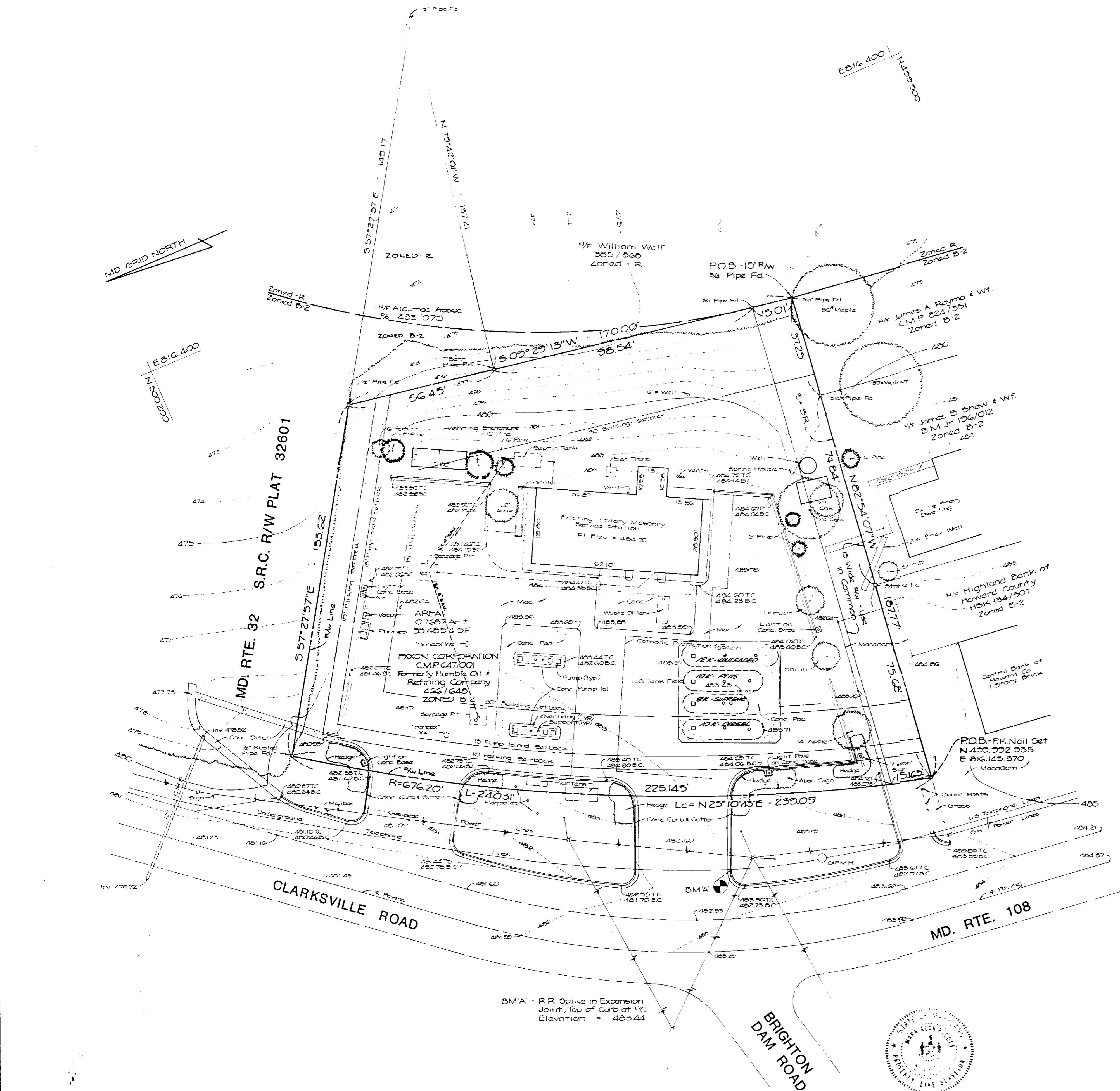


EXHIBIT 4



**STV / LYON ASSOCIATES**  
Engineers Surveyors Planners  
21 Governor's Court Baltimore, Maryland 21207  
Telephone: 301-944-9112

REVISIONS

NO.	DATE	DESCRIPTION
1	11/23/84	LOC. OF U.G. TANK FIELD

I HEREBY CERTIFY THAT THIS SURVEY, MADE ON THE GROUND UNDER MY SUPERVISION ON 10/23/84, CORRECTLY SHOWS THE PROPERTY LINES AND RELATIONSHIP OF BUILDINGS AND OTHER STRUCTURES TO THE PROPERTY LINES AND THE LAND INDICATED HEREON; THAT THERE ARE NO ENCROACHMENTS OF BUILDINGS OR STRUCTURES ONTO SAID LAND EXCEPT AS SHOWN.

MARK A. RIDGEE P.L.S. #244

PLAN PREPARATION

DRAWN BY	R.KING	DATE	11/30/84
DESIGNED BY		SCALE	1" = 20'
CHECKED BY	SR/RSN		

TOPOGRAPHIC & BOUNDARY SURVEY  
**EXXON COMPANY, U.S.A.**  
LOCATION # 7459  
MD. RTE. 108 & MD. RTE. 32  
CLARKSVILLE HOWARD CO., MARYLAND

DRAWING NO. 7430-53-025  
SHEET NO. 6 of 6  
SDP-87-103