

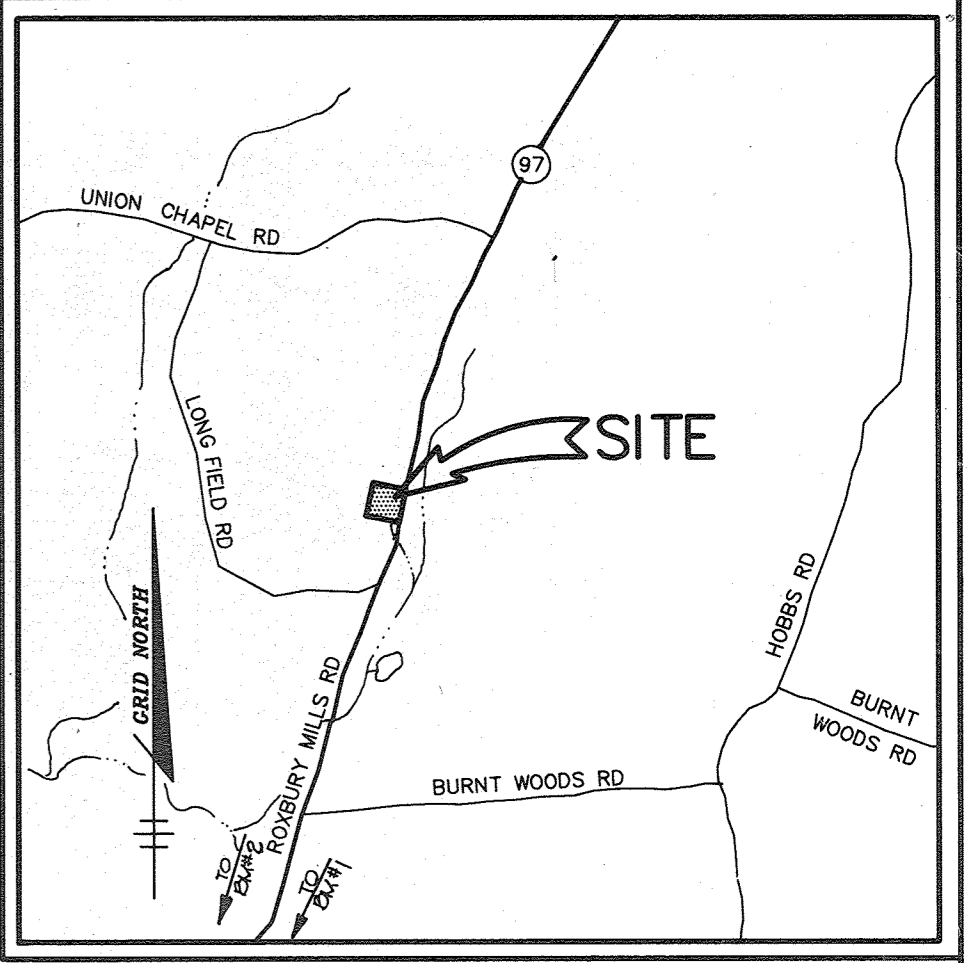
SHEET INDEX	
No.	DESCRIPTION
1	TITLE SHEET
2	SITE DEVELOPMENT PLAN
3	SITE DEVELOPMENT PLAN
4	GRADING AND SEDIMENT CONTROL PLAN
5	GRADING AND SEDIMENT CONTROL PLAN AND DRAINAGE AREA MAP
6	NOTES AND DETAIL SHEET
7	PROFILES AND DETAIL SHEET
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9	LANDSCAPE PLAN
10	EXISTING CONDITIONS PLAN
11	EXISTING CONDITIONS PLAN

SITE DEVELOPMENT PLAN

TRUSTED INFORMATION SYSTEMS

4th ELECTION DISTRICT

HOWARD COUNTY, MARYLAND



VICINITY MAP
SCALE: 1"=2000'

BENCH MARK #1
N 88°27'15.18" E 15004.05' 0.04'
STAMPED CONC. MON. EAST EDGE RT. 07 +100' NORTH OF ROXBURY ROAD

BENCH MARK #2
N 88°27'15.18" E 12005.04' 0.06'
STAMPED CONC. MON. 16' E WEST EDGE OF RT. 07 0.3 MILES SOUTH OF ROXBURY RD.

GENERAL NOTES

- ALL WATER LINES SHALL BE CONSTRUCTED A MINIMUM OF 42" COVER BELOW FINISHED GRADE.
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST STANDARDS AND SPECIFICATIONS OF HOWARD COUNTY PLUS M.S.H.A. STANDARDS AND SPECIFICATIONS IF APPLICABLE.
- APPROXIMATE LOCATION OF EXISTING UTILITIES ARE SHOWN FROM BEST AVAILABLE INFORMATION. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND MAINTAIN UNINTERRUPTED SERVICE. ANY DAMAGE INCURRED DUE TO CONTRACTOR'S OPERATION SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL TEST PIT EXISTING UTILITIES AT LEAST (5) DAYS BEFORE STARTING WORK SHOWN ON THESE DRAWINGS TO VERIFY THEIR LOCATION AND ELEVATION. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY IF LOCATION OF UTILITIES IS OTHER THAN SHOWN.
- THE CONTRACTOR SHALL NOTIFY THE DEPARTMENT OF PUBLIC WORKS CONSTRUCTION INSPECTION DIVISION AT 313-1880 AT LEAST FIVE (5) WORKING DAYS PRIOR TO THE START OF WORK.
- CONTRACTOR TO NOTIFY THE FOLLOWING UTILITIES OR AGENCIES AT LEAST FIVE DAYS BEFORE STARTING WORK SHOWN ON THESE DRAWINGS:
 MISS UTILITY 1-800-257-7777
 CAP TELEPHONE COMPANY 725-8976
 HOWARD COUNTY BUREAU OF UTILITIES 313-4900
 AT&T CABLE LOCATION DIVISION 303-3553
 BALTIMORE GAS & ELECTRIC COMPANY 685-9123
 STATE HIGHWAY ADMINISTRATION 531-5533
- 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 ASPHALT.
- ALL INLETS SHALL BE CONSTRUCTED IN ACCORDANCE WITH HOWARD COUNTY STANDARDS.
- ALL PIPE ELEVATIONS SHOWN ARE INVERT ELEVATIONS.
- THE CONTRACTOR SHALL PROVIDE A JOINT IN ALL SEWER MAINS WITHIN 2'-0" OF EXTERIOR MANHOLE WALLS.
- PROFILE STATIONS SHALL BE ADJUSTED AS NECESSARY TO CONFORM TO PLAN DIMENSIONS.
- NO PIPE SHALL BE LAID UNTIL LINES OF EXCAVATION HAVE BEEN BROUGHT TO SUBGRADE.
- TOPO TAKEN FROM FIELD RUN SURVEY DATED OCT. 1994 BY RIEMER MUEGGE AND ASSOCIATES, INC. CONTOURS SHOWN AT 2 FOOT INTERVAL.
- ALL PLAN DIMENSIONS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED.
- ALL STORM DRAIN PIPE BEDDING SHALL BE AS SHOWN IN DETAIL 02.01 (TRENCH IN ROCK OR TRENCH IN EARTH AS DETERMINED BY FIELD CONDITIONS) IN VOL. IV OF HOWARD COUNTY DESIGN MANUAL UNLESS OTHERWISE DIRECTED BY THE ENGINEER OR AS SHOWN ON THE DRAWINGS.
- THE DEVELOPER IS RESPONSIBLE FOR THE ACQUISITION OF ALL EASEMENTS, RIGHTS AND/OR RIGHTS-OF-WAY THAT MAY BE REQUIRED FOR THE SEDIMENT AND EROSION CONTROL PRACTICES, STORMWATER MANAGEMENT PRACTICES AND THE DISCHARGE OF STORMWATER ONTO OR ACROSS ADJACENT OR DOWNSTREAM PROPERTIES INCLUDED IN THIS PLAN. HE IS ALSO RESPONSIBLE FOR THE ACQUISITION OF ALL EASEMENTS, RIGHTS AND/OR WORK ON ADJACENT PROPERTIES INCLUDED IN THIS PLAN.
- THE PAVEMENT DETAILS SHOWN ON THESE PLANS REFLECT THE HOWARD COUNTY MINIMUM STANDARD PAVEMENT SECTIONS AND ARE NOT BASED ON SITE SPECIFIC CONDITIONS. PRIOR TO PAVING, THE FINAL PAVEMENT SECTIONS SHALL BE DETERMINED BY A QUALIFIED GEOTECHNICAL ENGINEER BASED ON IN-SITU TESTING OF THE FINISHED SUBGRADE. ANY PAVEMENT SECTION DETERMINED BY THE GEOTECHNICAL ENGINEER THAT IS LESS THAN THE HOWARD COUNTY MINIMUM STANDARD, SHALL FIRST BE APPROVED BY THE HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS. THE TESTING AND GEOTECHNICAL ENGINEER SHALL BE FURNISHED BY THE OWNER.
- STORMWATER MANAGEMENT QUANTITY AND QUALITY CONTROL FOR THIS DEVELOPMENT IS PROVIDED BY A RETENTION FACILITY, AND WILL BE MAINTAINED BY OWNER.
- ALL ELEVATIONS SHOWN ARE BASED ON U.S.C. AND G.S. MEAN SEA LEVEL DATUM, 1929.
- ANY DAMAGE TO THE COUNTY'S RIGHT-OF-WAY SHALL BE CORRECTED AT THE DEVELOPER'S EXPENSE.
- UNLESS NOTED ON THE PLAN, ALL STORM DRAIN PIPE IS TO BE BASE BID AS ADVANCED DRAINAGE SYSTEMS, INC. N-12 POLYETHYLENE PIPE, AN ALTERNATIVE BID WILL BE FOR GLASS IV REINFORCED CONCRETE PIPE.
- WATER METER IS TO BE LOCATED INSIDE THE BUILDING.
- BA-93-31E, SPECIAL EXCEPTION TO CONVERT A HISTORIC BUILDING TO A BUSINESS OFFICE WAS APPROVED ON SEPTEMBER 21, 1993.
- WP-94-24, A REQUEST TO WAIVE SECTION 16.155(1) OF HOWARD COUNTY SUBDIVISION REGULATION WAS APPROVED ON OCTOBER 13, 1993 WAIVING REQUIREMENT OF SITE DEVELOPMENT PLAN PRIOR TO BUILDING PERMIT OR GRADING PERMIT.
- ZB 88FM GRANTED BY THE ZONING BOARD IN DECISION AND ORDER DATED SEPTEMBER 12, 1984.
- THE COORDINATES SHOWN HEREON ARE BASED ON ROAD 27, MARYLAND COORDINATE SYSTEM AS PROJECTED BY HOWARD COUNTY MONUMENT NO. 215A AND 002E.
- NO ON-SITE 100 YR FLOODPLAIN IS PRESENT.
- WATER AND SEWER SERVICE IS PRIVATE.
- NO WETLANDS EXIST ON PARCEL A-2. EXISTING WETLANDS IN VICINITY OF POND DO EXIST AND A PERMIT TO EXCAVATE THESE WETLANDS HAS BEEN GRANTED BY THE MARYLAND DEPARTMENT OF NATURAL RESOURCES ON MAY 18, 1995, WITH AUTHORIZATION NO. 05-NI-007B/100562001.
- TRAFFIC STUDY PREPARED BY THE TRAFFIC GROUP, INC. DATED DECEMBER 9, 1994.

THE TRAFFIC STUDY FOR REDLINE #2 WAS PREPARED BY MAES GROUP DATED JUNE 19, 2024 AND WAS APPROVED JULY 19, 2024.

SUMMARY OF FINDINGS PER AFTER TRAFFIC ANALYSIS:

A. DATE OF REPORT: JUNE 19, 2024

B. DATE OF COUNTS: THURSDAY MAY 30, 2024

C. REPORT SUBMITTED AS PART OF PLANNING: SDP-15-052

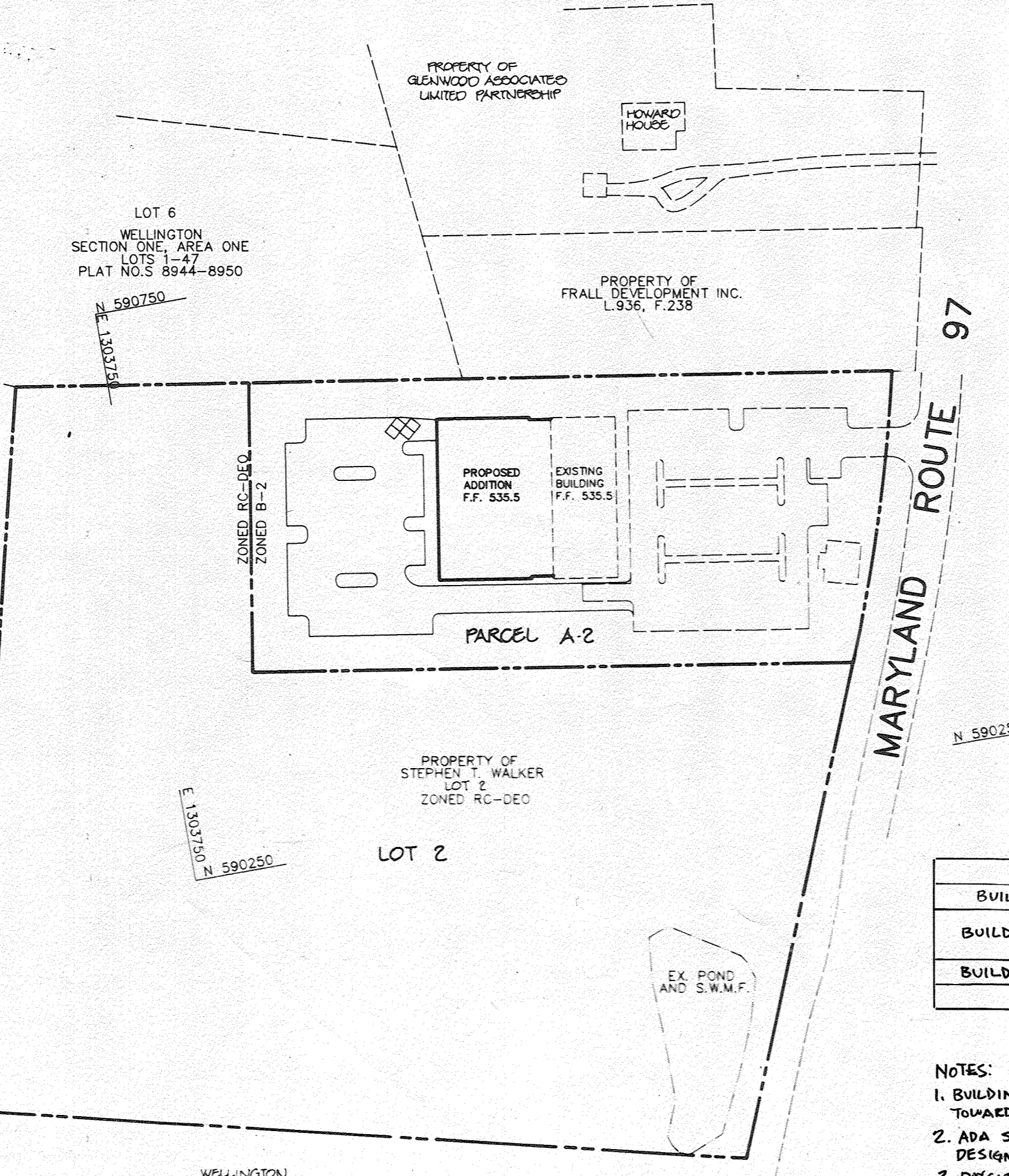
D. PERMITS STATEMENT THAT SCHOOLS WERE IN SESSION ON THAT DATE: SCHOOLS WERE IN SESSION ON MAY 30, 2024.

E. LIST INTERSECTIONS STUDIED, IDENTIFY AS STATE OR COUNTY AND LABEL LOTS FOR THE HORIZON YEAR OF EACH INTERSECTION.

MD 97 @ UNION CHAPEL ROAD, STATE, LOS B

MD 97 @ BURNT WOODS ROAD, STATE, LOS B

F. PERMITS STATEMENT AS TO WHETHER MITIGATION IS REQUIRED AND EXPLAIN THE METHOD OF MITIGATION (IF IN-LIEU OF MITIGATION IS REQUIRED).



SITE TABULATION

EXISTING ZONING: B-2

FILE NUMBERS: BA-93-31E F-95-20
WP-94-24
ZB 9574

AREA OF PARCEL: 157,026 SF 3.16 AC

PROPOSED USE:	OFFICE BUILDING
IMPERVIOUS AREAS	45,750 SF
PROPOSED IMPERVIOUS AREAS:	
ADDITIONAL BUILDING COVERAGE	13,900 SF
ADDITIONAL PAVING COVERAGE	12,700 SF
TOTAL IMPERVIOUS COVERAGE	72,350 SF
	53% OF B-2 AREA

*AS PER LETTER FROM MR. WILLIAM O'BRIEN DATED SEPTEMBER 13, 1994.

NOTE: ATRIUM IS NOT INCLUDED FOR PARKING CALCULATIONS.

PARKING TABULATION CHART

BUILDING	USE	UNIT	PARKING REQUIREMENT	# OF SPACES REQ	ADA SPACES
BUILDING #1	OFFICE	27,017 SF	3.3 SPACES PER 1,000 SF	92	
	DAYCARE (6,800 SF)	6,800 SF	3.0 SPACES PER 1,000 SF	21	
BUILDING #2	DAYCARE	1,700 SF	3.0 SPACES PER 1,000 SF	6	
TOTAL REQUIRED:				119	5
TOTAL PROVIDED:				119	6

- NOTES:**
- BUILDING #1 IS 34,472 SF TOTAL. HOWEVER, 6,800 SF SHALL BE DEDICATED TO THE DAYCARE AND THUS NOT COUNT TOWARDS OFFICE PARKING REQUIREMENT.
 - ADA SPACES REQUIRED BASED ON "TABLE 208.2 PARKING SPACES" OF THE 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN FOR ENTIRE SITE.
 - DAYCARE PARKING BASED ON HO. CO. ZONING REGS SECTION 1B3.0.D.7.H

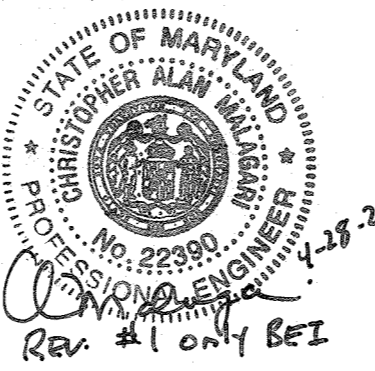
NO.	DATE	BY	REVISION
1	4.27.2021	BE1	ADD OUTDOOR PLAY AREA. UPDATE PARKING CALCULATIONS.
2	7.11.2024	BE1	UPDATE PARKING BASED ON DAYCARE COVER UTILIZING THE 6,800 SF OF BUILDING #1 REVISIT DESIGNATED AS SCHOOL. CORRECT ADDRESSES IN TITLE BLOCK. ADD GEN. NOTE 31.

ADDRESS CHART

LOT NUMBER	STREET ADDRESS
A-2	3060 WASHINGTON ROAD

CONVEYANCE NAME - TRUSTED INFORMATION SYSTEMS	SECT./AREA -	PARCEL - A-2
PLAT # - 11705	BLOCK # - 22	ZONING - a-2
TAX MAP NO. - 14	ELECT. DIST. - 4th	GENUS TRACT - 6040
WATER CODE -	SEWER CODE -	

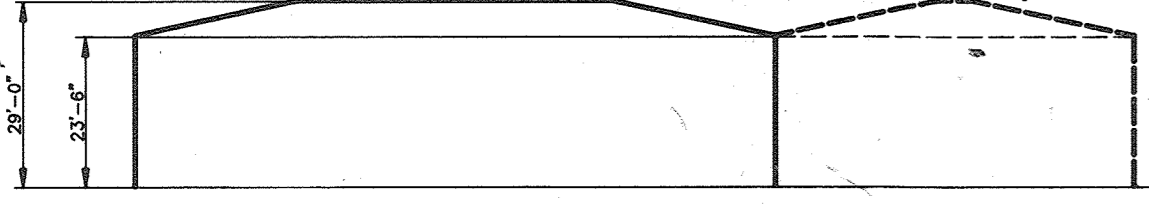
PLAN
SCALE: 1"=100'



Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland.
License No. 22390 Expiration Date: 6-30-24

OPERATION, MAINTENANCE AND INSPECTION FOR POND

- ROUTINE MAINTENANCE**
- Facility shall be inspected annually and after major storms. Inspections should be performed during wet weather to determine if the pond is functioning properly.
 - Top and side slopes of the embankment shall be mowed a minimum of two (2) times a year, once in June and once in September. Other side slopes and maintenance access should be mowed as needed.
 - Debris and litter shall be removed during regular mowing operations and as needed.
 - Visible signs of erosion in the pond as well as riprap outlet area shall be repaired as soon as it is noticed.
- NON-ROUTINE MAINTENANCE**
- Structural components of the pond such as the dam, the riser, and the pipes shall be repaired upon the detection of any damage. The components should be inspected during routine maintenance operations.
 - Sediment should be removed FROM THE POND no later than when the capacity of the pond is half full of sediment, when deemed necessary for aesthetic reasons, or when deemed necessary by the Howard County's Department of Public Works.



TYPICAL BUILDING ELEVATION
NO SCALE

AS BUILT CERTIFICATE

DATE

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

Joyce M. Bond 6-12-95
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

James A. Smith 7/3/95
DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.

Uma Summerville 7/3/95
CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.

James J. Elmer 6/19/95
DIRECTOR DATE

Paul J. Szymon 6/16/95
CHIEF, BUREAU OF ENGINEERING DATE

OWNER / DEVELOPER

STEPHEN T. WALKER
c/o TRUSTED INFORMATION SYSTEMS
3060 ROUTE 97
GLENWOOD, MARYLAND 21738

PROJECT
TRUSTED INFORMATION SYSTEMS
AN OFFICE BUILDING ADDITION

AREA
TAX MAP 14 ZONED B-2 PARCEL A-2
4th ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

TITLE
TITLE SHEET

RIEMER MUEGGE & ASSOCIATES, INC.
Planners • Engineers • Surveyors
8818 Centre Park Drive • Suite 200 • Columbia, MD 21045
410-997-8900 FAX: 410-997-9282

DATE: 5-30-95

DESIGNED BY: C.J.R.

DRAWN BY: DAM

PROJECT NO: 92209

DATE: MAY 20, 1995

SCALE: AS SHOWN

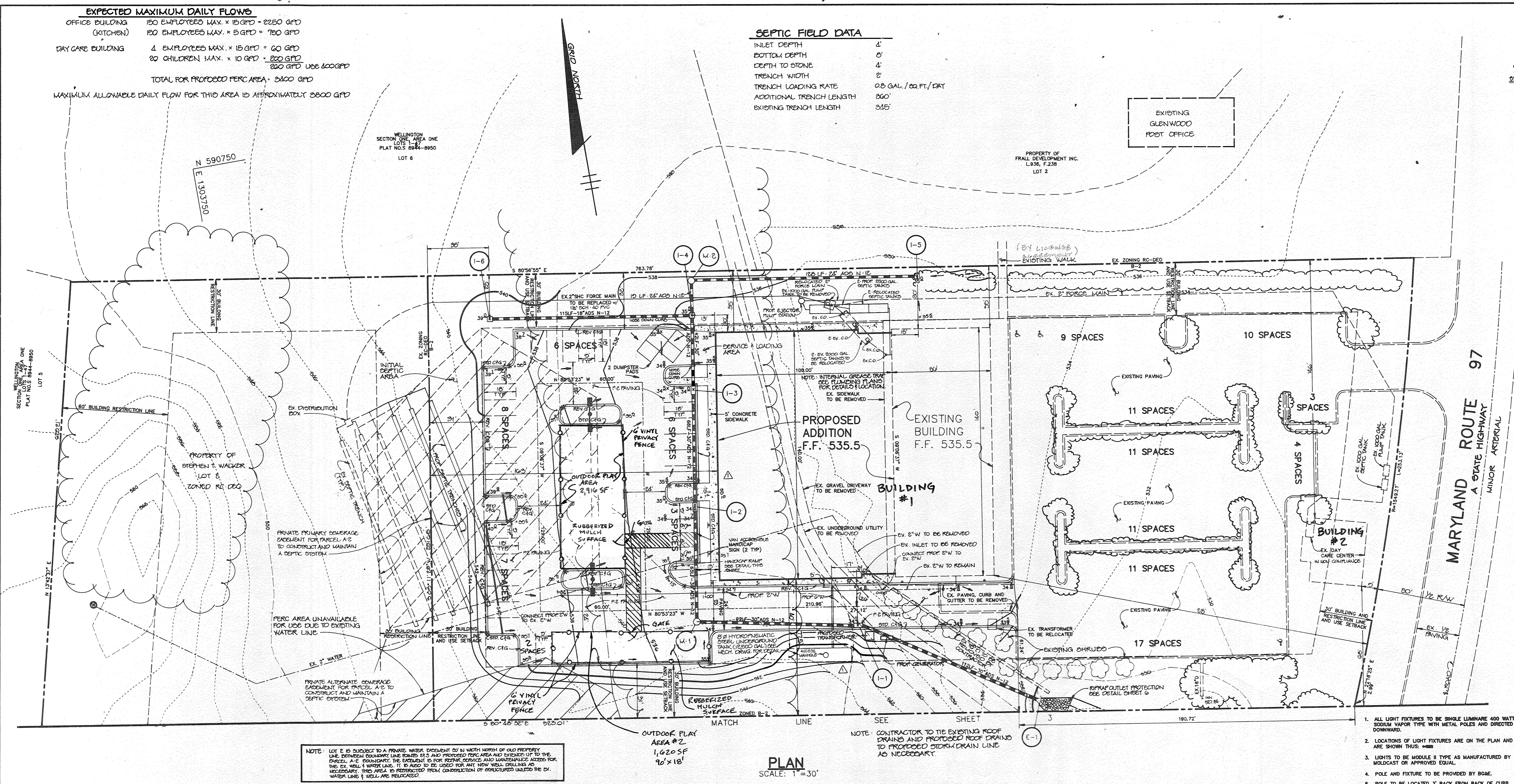
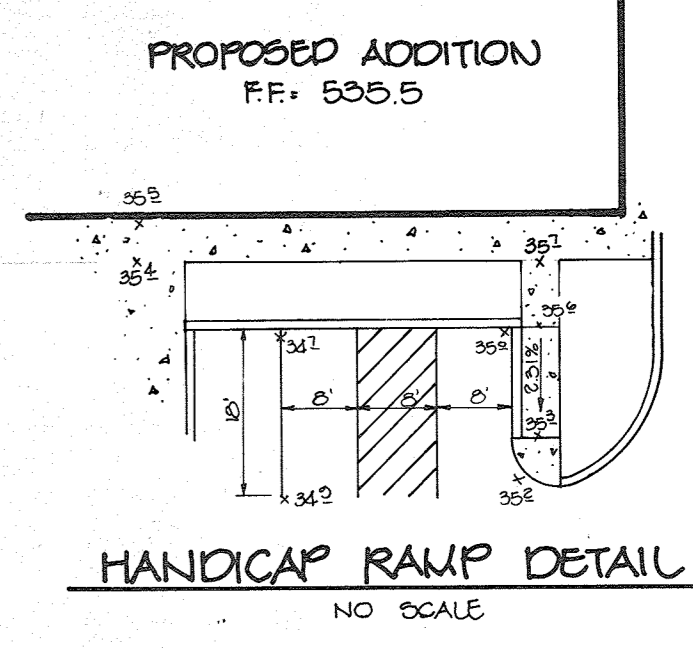
DRAWING NO. 1 OF 11

J. Sarekh
JAYKANT D. PAREKH #19148

EXPECTED MAXIMUM DAILY FLOWS
 OFFICE BUILDING 150 EMPLOYEES MAX. x 15 GPD = 2250 GPD
 (KITCHEN) 150 EMPLOYEES MAX. x 5 GPD = 750 GPD
 DAY CARE BUILDING 4 EMPLOYEES MAX. x 15 GPD = 60 GPD
 20 CHILDREN MAX. x 10 GPD = 200 GPD
 250 GPD USE 6000 GPD
 TOTAL FOR PROPOSED PERC AREA = 2800 GPD
 MAXIMUM ALLOWABLE DAILY FLOW FOR THIS AREA IS APPROXIMATELY 2800 GPD

SEPTIC FIELD DATA
 INLET DEPTH 4'
 BOTTOM DEPTH 5'
 DEPTH TO STONE 4'
 TRENCH WIDTH 2'
 TRENCH LOADING RATE 0.8 GAL./SQ FT./DAY
 ADDITIONAL TRENCH LENGTH 250'
 EXISTING TRENCH LENGTH 345'

LEGEND
 DELINEATED TRANSITION FROM STANDARD T-CURB GUTTER TO REVERSE T-CURB GUTTER



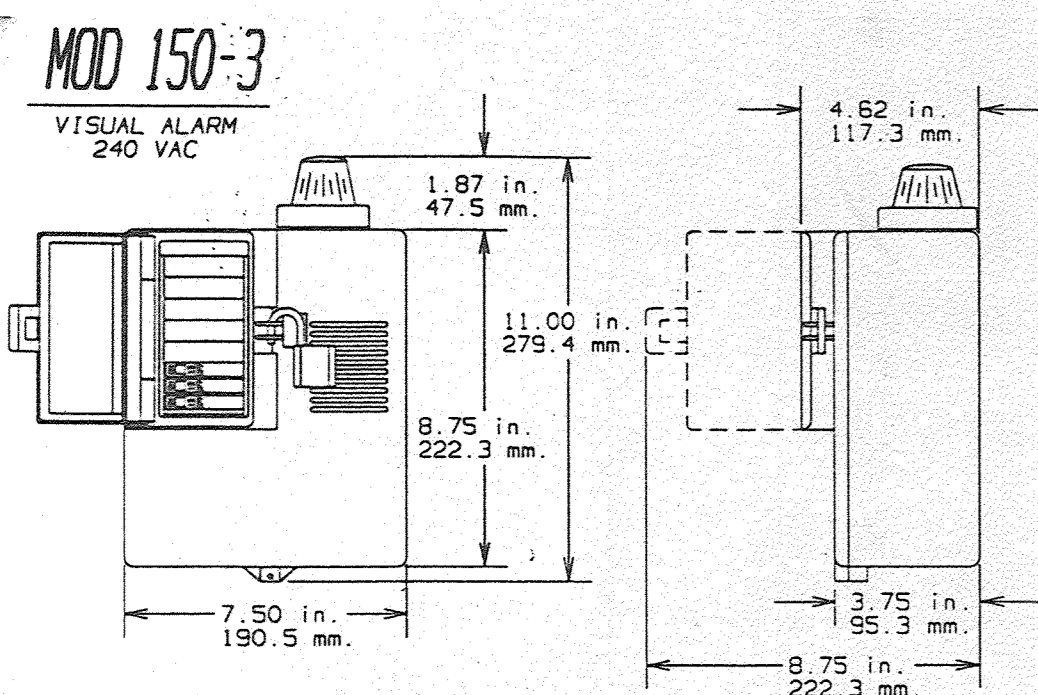
AS BUILT CERTIFICATE

DATE	
APPROVED : FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.	
<i>Joyce M. Boyd</i> COUNTY HEALTH OFFICER	6-12-95 DATE
APPROVED : HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.	
<i>Jorge S. Butler</i> DIRECTOR	7/3/95 DATE
<i>Uma Summerville</i> CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH	7/3/95 DATE TC 6/29/95
APPROVED : FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.	
<i>Laura J. Lee</i> DIRECTOR	6/12/95 DATE
<i>Paul J. Rapson</i> CHIEF, BUREAU OF ENGINEERING	6/16/95 DATE
4.27.21 2 ADD OUTDOOR PLAY AREA, DELETE 10 PARKING SPACES BEHIND BUILDING #1	BEI
4-10-95 1 WIDEN DRIVEWAY AGAINST BLDG. WIDEN WATER TANK	
DATE NO.	REVISION
OWNER / DEVELOPER	
STEPHEN T. WALKER c/o TRUSTED INFORMATION SYSTEMS 3060 ROUTE 97 GLENWOOD, MARYLAND 21738	
PROJECT	
TRUSTED INFORMATION SYSTEMS AN OFFICE BUILDING ADDITION	
AREA	TAX MAP 14 ZONED B-2 PARCEL A-2 4th ELECTION DISTRICT HOWARD COUNTY, MARYLAND
TITLE	SITE DEVELOPMENT PLAN

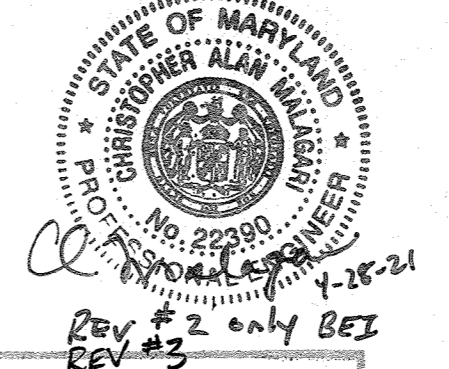
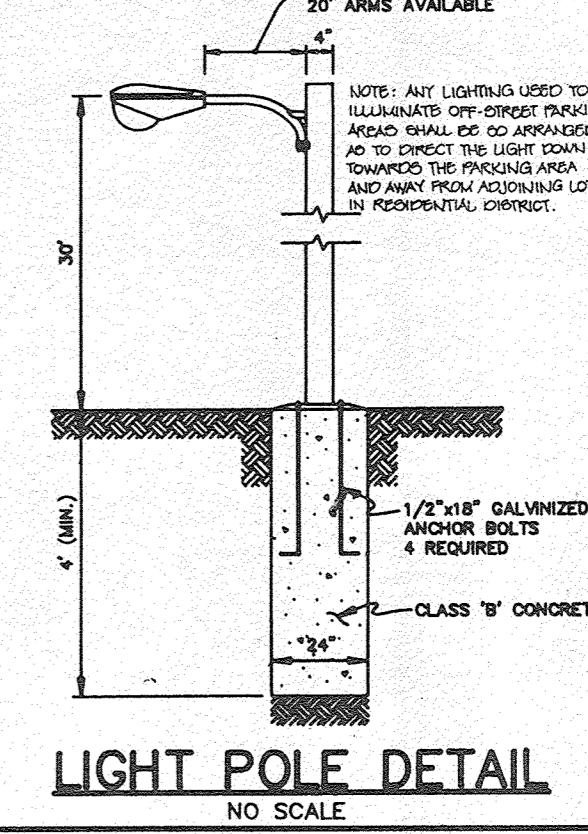
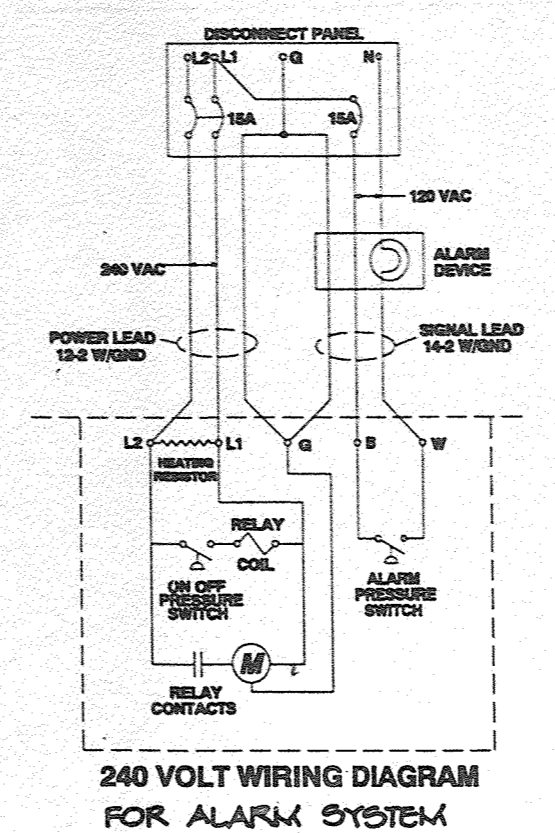
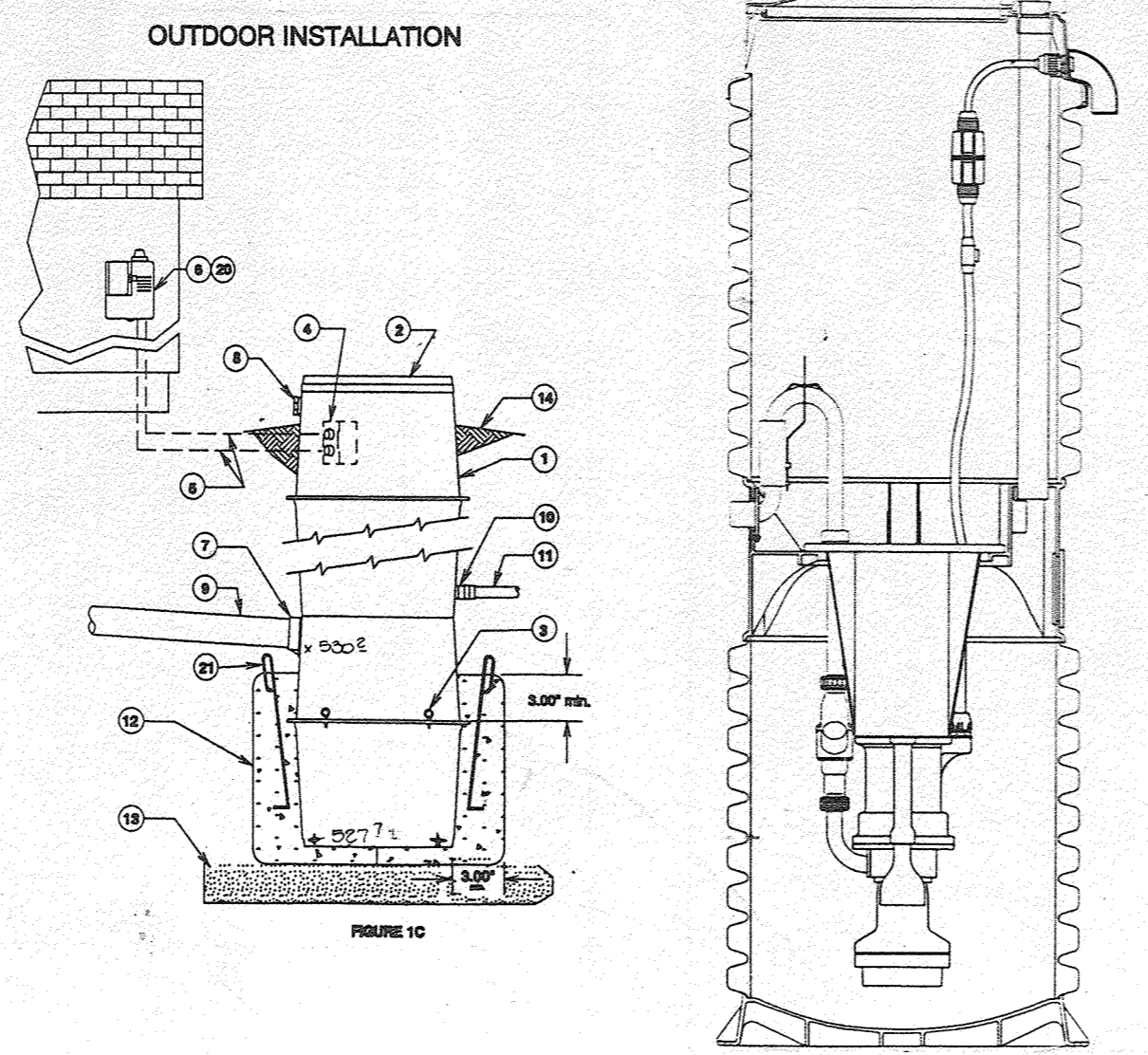
NOTE: LOT 2 IS SUBJECT TO A PRIVATE WATER EASEMENT 20' IN WIDTH NORTH OF OLD PROPERTY LINE. PERMITS FOR THE PROPOSED PERC AREA AND EXTENDED UP TO THE PERC AREA. A 6" DIAMETER WATER MAIN IS TO BE INSTALLED AND MAINTAINED ACCESS FOR THE EX. WELL & WATER LINE. IT IS ALSO TO BE USED FOR ANY NEW WELL DRILLINGS AS NECESSARY. THIS AREA IS RESTRICTED FROM CONSTRUCTION OF DEVELOPED UNLESS THE EX. WATER LINE & WELL ARE RELOCATED.

PLAN
 SCALE: 1"=30'

- ALL LIGHT FIXTURES TO BE SINGLE LUMINAIRE 400 WATT SODIUM VAPOR TYPE WITH METAL POLES AND DIRECTED DOWNWARD.
- LOCATIONS OF LIGHT FIXTURES ARE ON THE PLAN AND ARE SHOWN THUS:
- LIGHTS TO BE MODULE II TYPE AS MANUFACTURED BY MOLDCAST OR APPROVED EQUAL.
- POLE AND FIXTURE TO BE PROVIDED BY BOME.
- POLE TO BE LOCATED 3' BACK FROM BACK OF CURB.



- ENVIRONMENT ONE EJECTOR PUMP BASIN - High density polyethylene (HDPE).
- ACCESSWAY COVER - FRP (finished with padlock).
- LIFTING EYES - For lifting complete grinder pump. Do not use if ballast is attached.
- ELECTRICAL JUNCTION BOX - Leads from pump core terminate here. Wiring from junction box to disconnect panel by others (item #6).
- POWER AND ALARM LEADS - Circuits to be installed in accordance with local codes.
- DISCONNECT PANEL - Rainproof (Nema 3R) enclosure. Equipped with circuit breakers or disconnect switch. Locate according to local codes.
- INLET - 4" PVC Socket (4.5" ID). For solvent cementing DWV pipe.
- WET WELL VENT - 2.0" tank vent, supplied by factory in units with accessories.
- GRAVITY SERVICE LINE - 4" DWV (4.5" OD). Supplied by others.
- DISCHARGE OUTLET - 1 1/4" female pipe thread.
- DISCHARGE LINE - 1 1/4" nominal pipe size. Supplied by others.
- CONCRETE ANCHOR - Reference "CHART A" for correct ballast weight. Supplied by others.
- BEDDING MATERIAL - 6" minimum deep, rounded aggregate (see gravel). Supplied by others.
- FINISHED GRADE - Grade line to be 6" below the top, and slope away from accessway.
- VENT - Indoor installation, see requirements in this manual.
- VALVE - Full-ported ball valve. Recommended option, for use during service operations. Supplied by others.
- BREATHING ASSEMBLY - Supplied by others.
- UNION - 1 1/4" or compression type coupling.
- VALVE - Ball or gate valve, must provide a full-ported 1-1/4" round passage when open. By others.
- ALARM DEVICE - Every installation is to have an alarm device to alert the homeowner of a potential malfunction. Visual devices should be placed in very conspicuous locations.
- REBAR - Required to lift tank after ballast has been attached (4 places, evenly spaced around tank).



Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland.
 License No. 22390, Expiration Date: 6-30-21

7.11.2024 3 BEI CONVERT 10 PARKING SPACES TO OUTDOOR PLAY AREA #2

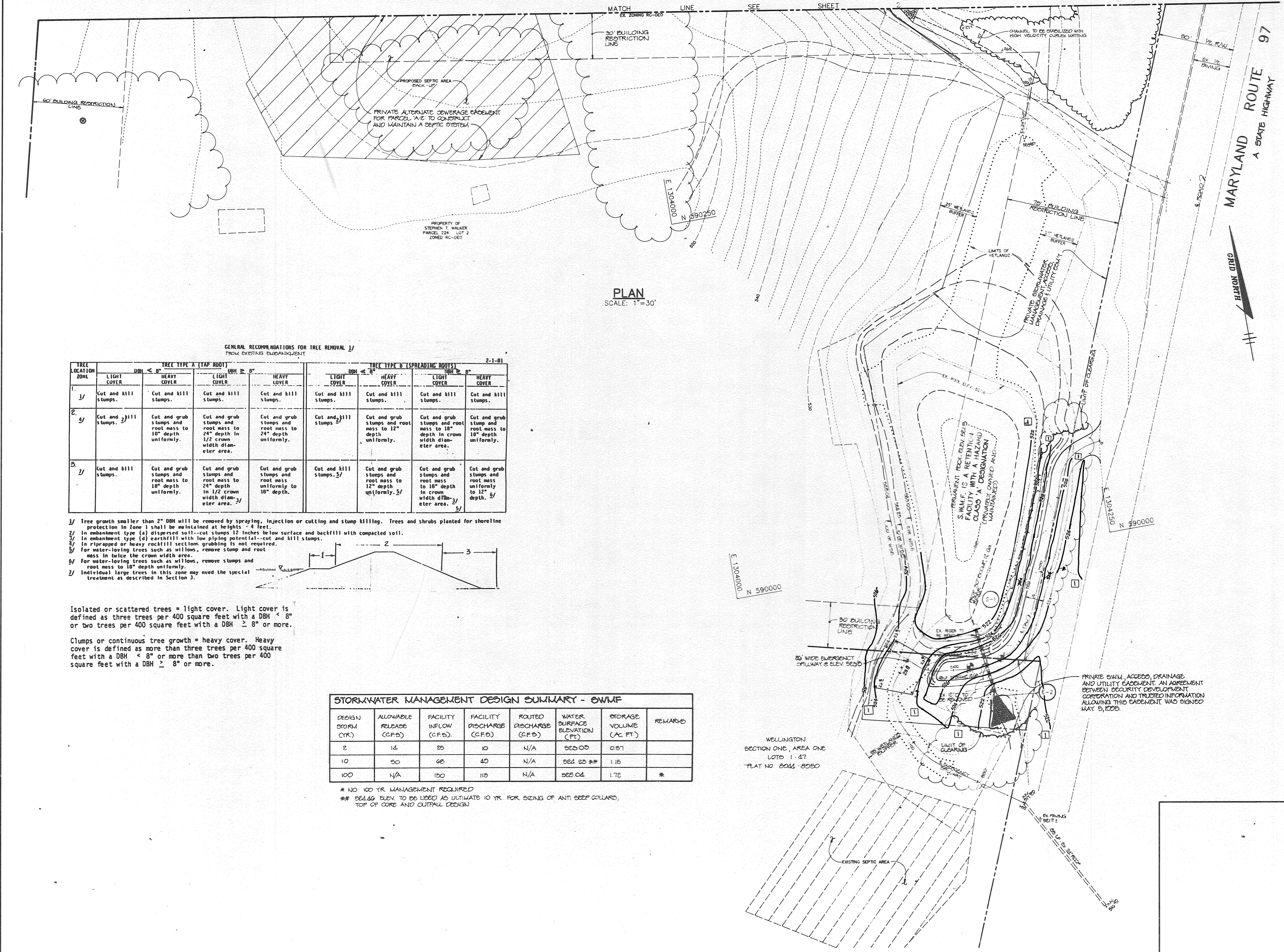
GRINDER PUMP ALARM
 NO SCALE

RIEMER MUEGGE & ASSOCIATES, INC.
 Planners • Engineers • Surveyors
 8818 Centre Park Drive • Suite 200 • Columbia, MD 21045
 410-997-8900 FAX: 410-997-9282

5-30-95 DATE
 BA-93-31E WP-04-24

DESIGNED BY : C.J.R.
 DRAWN BY : DAM
 PROJECT NO : 92209
 DATE : MAY 20, 1995
 SCALE : AS SHOWN
 DRAWING NO. 2 OF 11

J. Lark
 JAYKANT G. PAREKH #19148



PLAN
SCALE: 1"=30'

GENERAL RECOMMENDATIONS FOR TREE REMOVAL 1/
FROM EXISTING EMBANKMENT 2-1-81

TREE LOCATION ZONE	TREE TYPE A (TAP ROOT)				TREE TYPE B (SPREADING ROOTS)			
	DBH < 8"	DBH ≥ 8"	DBH < 8"	DBH ≥ 8"	DBH < 8"	DBH ≥ 8"	DBH < 8"	DBH ≥ 8"
1/	Cut and kill stumps.	Cut and kill stumps.	Cut and kill stumps.	Cut and kill stumps.	Cut and kill stumps.	Cut and kill stumps.	Cut and kill stumps.	Cut and kill stumps.
2/	Cut and kill stumps. 2/	Cut and grub stumps and root mass to 18" depth uniformly.	Cut and grub stumps and root mass to 24" depth in 1/2 crown width diameter area.	Cut and grub stumps and root mass to 24" depth uniformly.	Cut and kill stumps. 2/	Cut and grub stumps and root mass to 12" depth uniformly.	Cut and grub stumps and root mass to 18" depth in crown width diameter area.	Cut and grub stumps and root mass to 18" depth uniformly.
3/	Cut and kill stumps.	Cut and grub stumps and root mass to 18" depth uniformly.	Cut and grub stumps and root mass to 24" depth in 1/2 crown width diameter area. 3/	Cut and grub stumps and root mass to 18" depth.	Cut and kill stumps. 3/	Cut and grub stumps and root mass to 12" depth uniformly. 3/	Cut and grub stumps and root mass to 18" depth in crown width diameter area. 3/	Cut and grub stumps and root mass to 18" depth. 3/

- Tree growth smaller than 2" DBH will be removed by spraying, injection or cutting and stump killing. Trees and shrubs planted for shoreline protection in zone 1 shall be maintained at heights - 4 feet.
- In embankment type (a) dispersed soil-cut stumps 12 inches below surface and backfill with compacted soil.
- In embankment type (d) earthfill with low piping potential-cut and kill stumps.
- In riprapped or heavy rockfill sections grubbing is not required.
- For water-loving trees such as willows, remove stump and root mass in twice the crown width area.
- For water-loving trees such as willows, remove stumps and root mass to 18" depth uniformly.
- Individual large trees in this zone may need the special treatment as described in section 3.

Isolated or scattered trees = light cover. Light cover is defined as three trees per 400 square feet with a DBH < 8" or two trees per 400 square feet with a DBH ≥ 8" or more.

Clumps or continuous tree growth = heavy cover. Heavy cover is defined as more than three trees per 400 square feet with a DBH < 8" or more than two trees per 400 square feet with a DBH ≥ 8" or more.

DESIGN STORM (YR)	ALLOWABLE RELEASE (C.F.D)	FACILITY INFLOW (C.F.D)	FACILITY DISCHARGE (C.F.D)	ROUTED DISCHARGE (C.F.D)	WATER SURFACE ELEVATION (FT)	STORAGE VOLUME (AC. FT)	REMARKS
2	14	25	10	N/A	820.00	0.57	
10	20	36	10	N/A	822.00	1.15	
100	N/A	100	110	N/A	825.04	1.76	*

* NO 100 YR MANAGEMENT REQUIRED
** 824.46 ELEV. TO BE USED AS ULTIMATE 10 YR. FOR SIZING OF ANTI SEEP COLLARS, TOP OF CORE AND OUTFALL DESIGN

AS BUILT CERTIFICATE

 APPROVED: Christopher J. Reid 10-24-96
 COUNTY HEALTH OFFICER #19949 DATE

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
Joyce M. Boyd M.D. #1 6-12-95
 COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.
Jorge R. Smith 7/3/95
 DIRECTOR DATE
Olga Strumonyte 7/3/95
 CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.
James J. Slaw 6/19/95
 DIRECTOR DATE
Richard J. Egan 6/16/95
 CHIEF, BUREAU OF ENGINEERING DATE

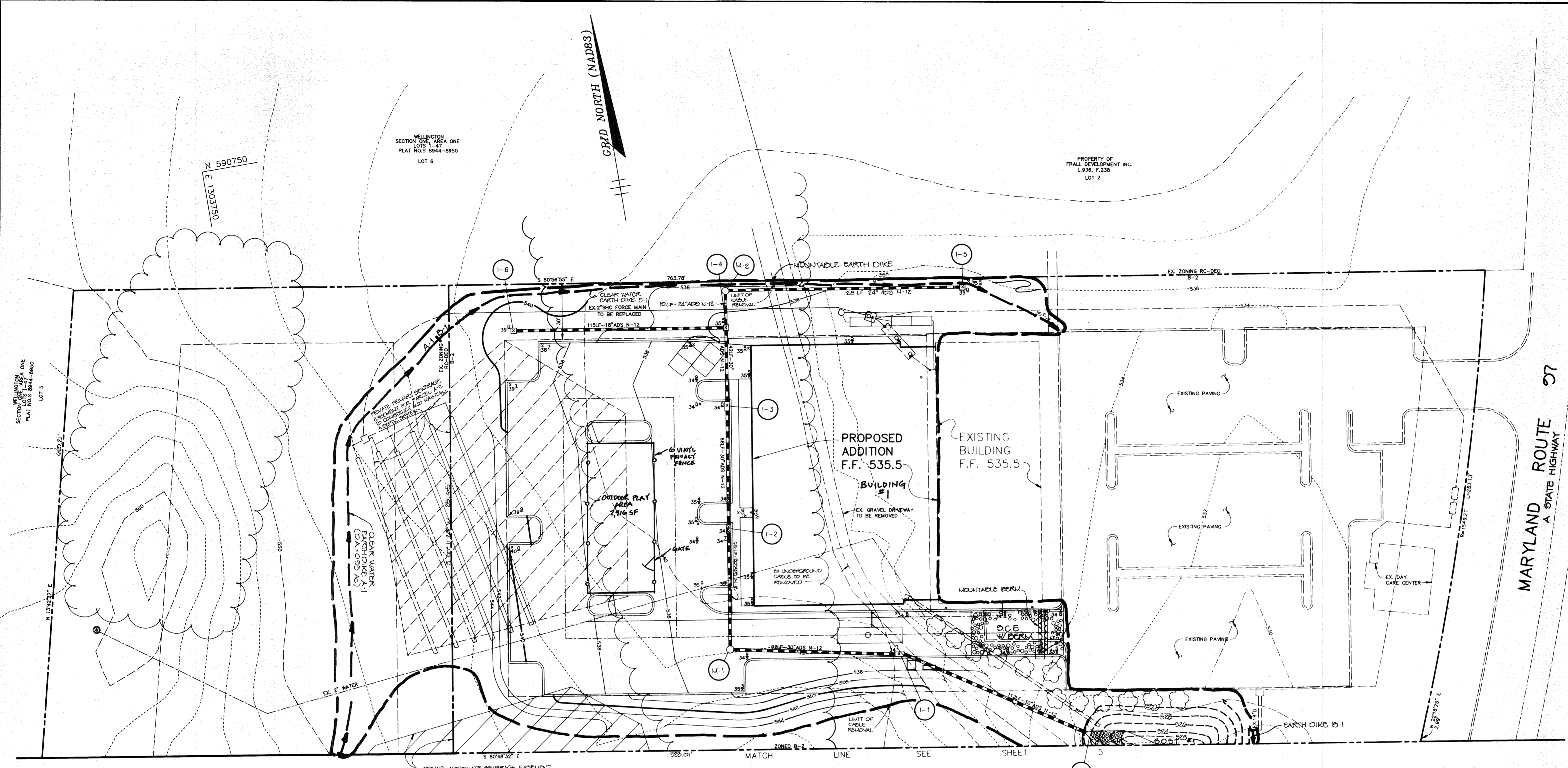
7/11/2004 2 ENISE STREET ADDRESS IN TITLE BLOCK (BEI)
 10-23% 1 "AS-BUILT" - MODIFIED POND GRADING TO REFLECT ACTUAL AS-BUILT CONDITION.
 REVISION
 OWNER / DEVELOPER
 STEPHEN T. WALKER
 c/o TRUSTED INFORMATION SYSTEMS
 306C ROUTE 97
 GLENWOOD, MARYLAND 21738

PROJECT
TRUSTED INFORMATION SYSTEMS
 AN OFFICE BUILDING ADDITION
 AREA TAX MAP 14 ZONED B-2 PARCEL A-2
 4th ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 TITLE
SITE DEVELOPMENT PLAN

RIEMER MUEGGE & ASSOCIATES, INC.
 Planners • Engineers • Surveyors
 8808 Centre Park Drive • Suite 200 • Columbia, MD 21045
 410-997-8900 FAX: 410-997-8282

DATE 5-30-95
 DESIGNED BY: C.J.R.
 DRAWN BY: DAM
 PROJECT NO: 92209
 DATE: MAY 20, 1995
 SCALE: AS SHOWN
 DRAWING NO. 3 OF 11

J. Sarell
 JAYKANT D. PAREKH #19148



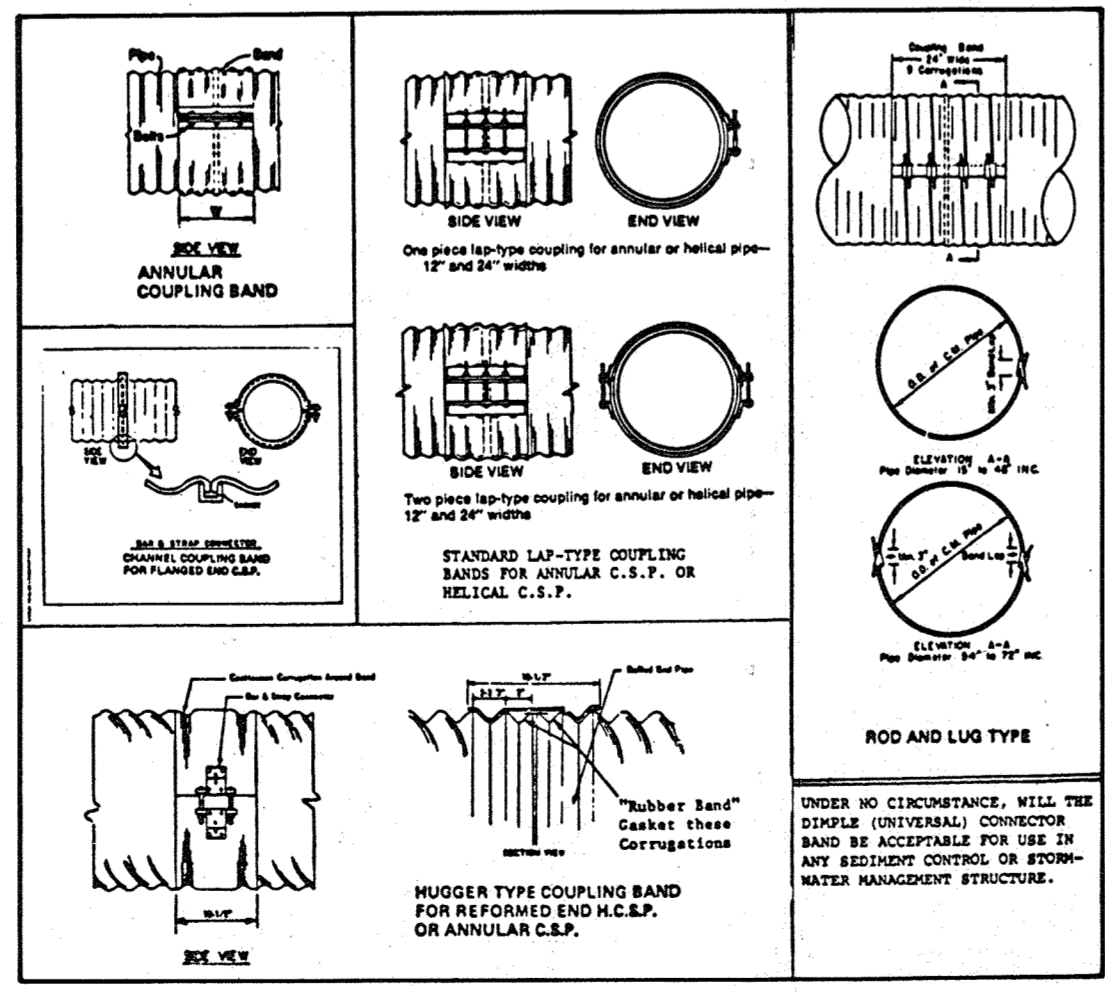
STONE OUTLET SEDIMENT TRAP #1

DRAINAGE AREA	3.85 ACRES
STORAGE VOLUME REQUIRED	69,361 CF
STORAGE VOLUME PROVIDED	7686 CF
CREST ELEVATION	529.0
TOP OF DIAM	530.0
BOTTOM ELEVATION	523.0
CLEANOUT ELEVATION	525.5
SIDE SLOPES	2:1
CREST WIDTH	16'
BOTTOM DIMENSIONS	20'x46'
DEPTH	5'

*NOTE: POND CONSTRUCTION TO BE BASED ON A 5-DAY CLEAR WEATHER FORECAST

SEQUENCE OF CONSTRUCTION

- OBTAIN A GRADING PERMIT.
 - INSTALL SCE, STONE OUTLET TRAP #1, CLEAR WATER EARTH DIKE AND SILT FENCE. (3 DAYS).
 - RELOCATE AND INSTALL SEPTIC SYSTEM TO ENSURE CONTINUOUS SERVICE FOR EXISTING BUILDING. REMOVE EXISTING UNDERGROUND CABLE AND TRANSFORMER BY COORDINATING WITH BGE. (5 DAYS).
 - BEGIN ROUGH GRADING AND BUILDING CONSTRUCTION.
 - AS SUBGRADE ELEVATIONS ARE REACHED INSTALL UTILITIES INCLUDING WATER MAIN AND STORM DRAIN. (5 DAYS).
 - INSTALL CURB AND GUTTER AND PAVE. (2 WEEKS)
 - DEWATER EX. POND TO WATER LEVEL BELOW EXISTING RISER STRUCTURE BY JUNE 21, 2005. REMOVE EXISTING RISER/BARREL STRUCTURE. INSTALL CORE TRENCH, NEW BARREL/RISER STRUCTURE WITH ANTI-SEEP COLLAR AND ANTI-FLOATATION BASE. GRADE FOR EMBANKMENT AND EMERGENCY SPILLWAY. (8 DAYS)
 - UPON APPROVAL OF HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS SEDIMENT CONTROL INSPECTOR, REMOVE ALL REMAINING SEDIMENT CONTROLS AND STABILIZE DISTURBED AREAS IN ACCORDANCE WITH THE PERMANENT SEEDING NOTES.
- * CAN BE PERFORMED ANY TIME AFTER STEP 2



Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland.

License No. 22390, Expiration Date: 6-30-21

BY THE DEVELOPER:
I/WE CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THESE PLANS, 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 SHALL ENGAGE A REGISTERED PROFESSIONAL ENGINEER TO SUPERVISE POND CONSTRUCTION AND PROVIDE THE HOWARD SOIL CONSERVATION DISTRICT WITH AN "AS-BUILT" PLAN OF THE POND WITHIN 30 DAYS OF COMPLETION. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT.

Stephen T. Walker May 26, 1995

DEVELOPER
PRINT NAME BELOW SIGNATURE
DATE

BY THE ENGINEER:
I CERTIFY THAT THIS PLAN FOR POND CONSTRUCTION, EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT. I HAVE NOTIFIED THE DEVELOPER THAT HE/SHE MUST ENGAGE A REGISTERED PROFESSIONAL ENGINEER TO SUPERVISE POND CONSTRUCTION AND PROVIDE THE HOWARD SOIL CONSERVATION DISTRICT WITH AN "AS-BUILT" PLAN OF THE POND WITHIN 30 DAYS OF COMPLETION.

J. Parekh 5.30.95
ENGINEER
PRINT NAME BELOW SIGNATURE
DATE

THESE PLANS HAVE BEEN REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT AND MEET THE TECHNICAL REQUIREMENTS FOR SMALL POND CONSTRUCTION, SOIL EROSION AND SEDIMENT CONTROL.

Victoria Engler 6/6/95
NATURAL RESOURCES ADMINISTRATION SERVICE
DATE

THESE PLANS FOR SMALL POND CONSTRUCTION, SOIL EROSION AND SEDIMENT CONTROL MEET THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

Robert W. Ziehm 6/6/95
HOWARD SOIL CONSERVATION DISTRICT
DATE

AS BUILT CERTIFICATE
DATE

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

Jane M. Boyd 6-12-95
COUNTY HEALTH OFFICER
DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

James R. Smith 7/3/95
DIRECTOR
DATE

Anna Summerville 7/3/95
CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH
DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.

James J. Smith 6/19/95
DIRECTOR
DATE

Paul J. Sisson 6/16/95
CHIEF, BUREAU OF ENGINEERING
DATE

7.11.2004	2	EMBE ADDRESS IN TITLE BLOCK	BE1
4.27.21	1	ADD OUTDOOR PLAY AREA	BE1
DATE	NO.	REVISION	

OWNER / DEVELOPER
STEPHEN T. WALKER
c/o TRUSTED INFORMATION SYSTEMS
3060 ROUTE 97
GLENWOOD, MARYLAND 21738

PROJECT
TRUSTED INFORMATION SYSTEMS
AN OFFICE BUILDING ADDITION

AREA TAX MAP 14 ZONED B-2 PARCEL A-2
4th ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

TITLE
GRADING AND SEDIMENT CONTROL PLAN

RIEMER MUEGGE & ASSOCIATES, INC.
Planners • Engineers • Surveyors
8818 Centre Park Drive • Suite 200 • Columbia, MD 21045
410-997-8900 FAX: 410-997-9282

5.30.95
DATE

DESIGNED BY: C.J.R.

DRAWN BY: DAM

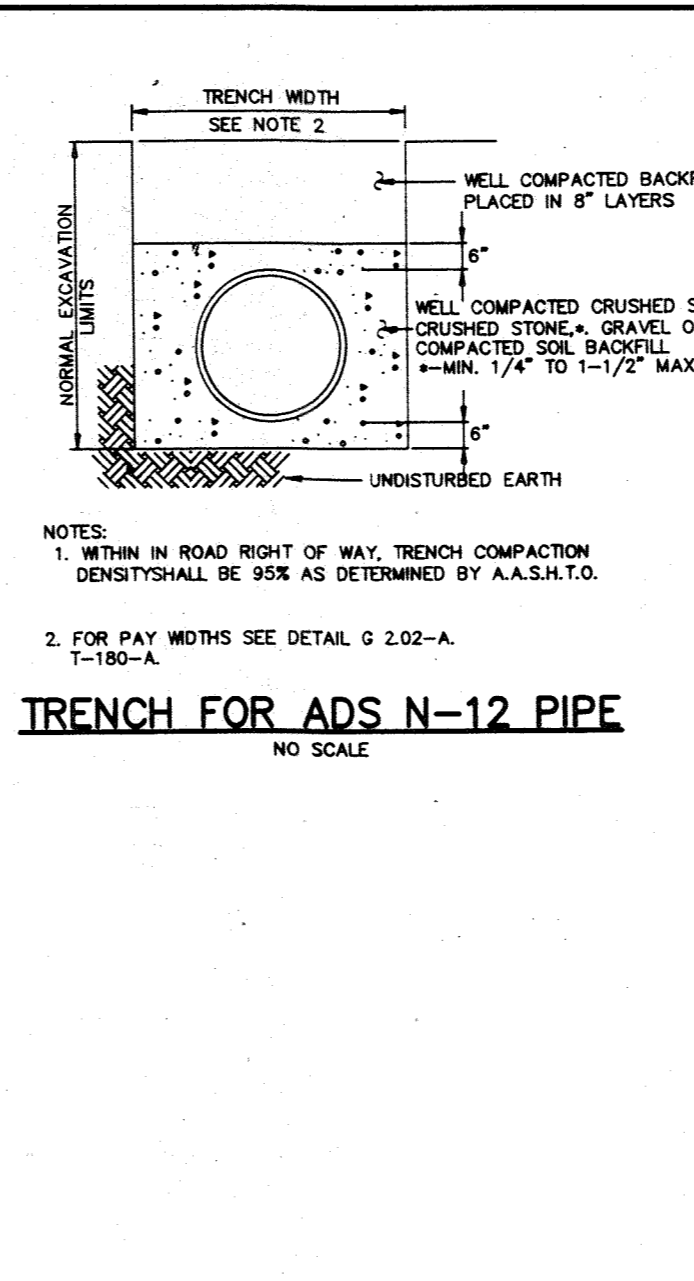
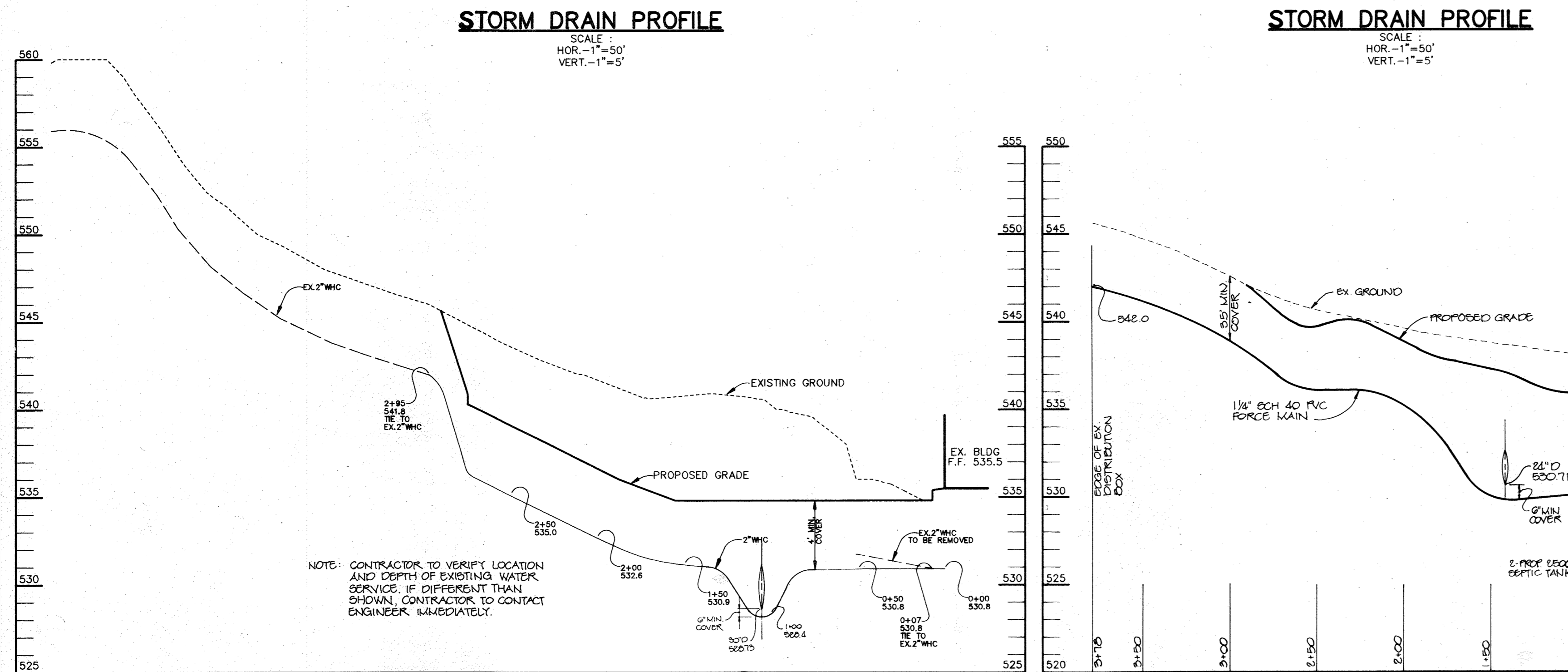
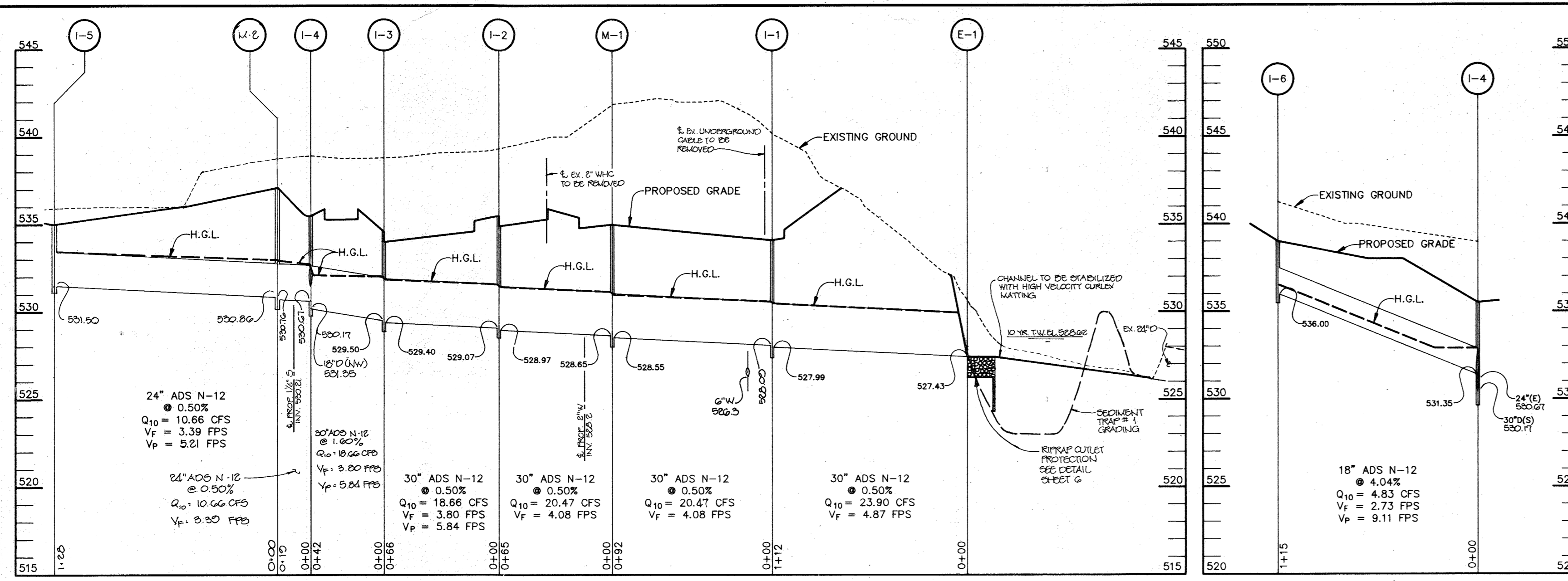
PROJECT NO: 92209

DATE: MAY 20, 2005

SCALE: AS SHOWN

J. Parekh
JAYKANT D. PAREKH #19148

DATE



ADS N-12 PIPE
Applicable Specifications and Installation Guidelines

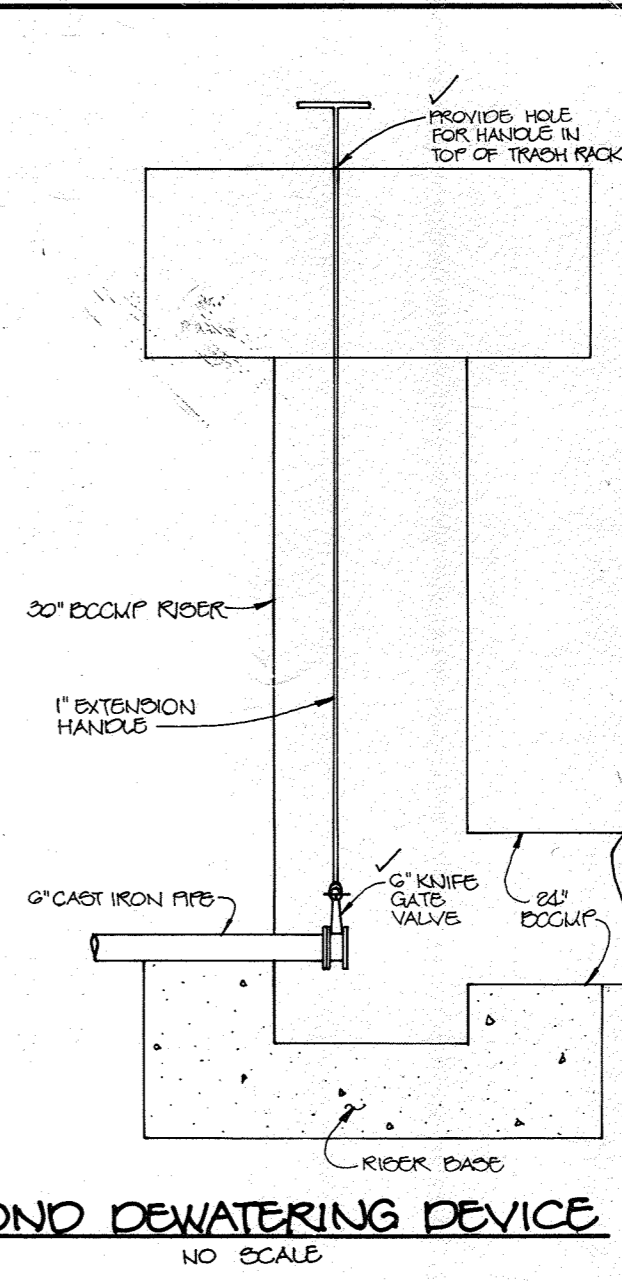
- ASTM F 405, Standard Specification for Corrugated Polyethylene Pipe and Fittings.
- ASTM F 687, Standard Specification for Large Diameter Corrugated Polyethylene Pipe and Fittings.
- ASTM F 1234, Standard Specification for Polyethylene Corrugated Drainage Pipe.
- ASTM F 1234, Standard Specification for Corrugated Polyethylene Pipe, 12" to 36" diameter.
- ADS Installation Guidelines for Culvert and Other Heavy-Duty Drainage Applications.

ADS corrugated polyethylene pipe is a semi-rigid conduit. When properly installed, ADS pipe has excellent compressive load bearing strength. It is suitable for use under H20 and E80 live loads, or with fill heights in excess of 50 feet. (For fill heights greater than 50 feet, ADS regional engineers are available for technical assistance.) To ensure maximum performance, ADS pipe should be installed in accordance with the following recommendations:

Installation Recommendations

- Crushed stone, gravel or compacted soil backfill material should be used as the bedding and envelope material.
- The corrugated pipe should be laid on grade, on a layer of bedding material. If native soil is used as the bedding and backfill material, it should be well compacted in 6 inch layers under the haunches, around the sides and above the pipe to the recommended minimum height of cover.
- Either flexible (asphalt) or rigid (concrete) pavements may be laid as part of the minimum cover requirements.
- Site conditions and availability of bedding materials often dictate the type of installation method used.
- The load bearing capability of flexible conduits is dependent on the type of backfill material used and the degree of compaction achieved. Crushed stone and gravel backfill materials typically reach a compaction level of 95-98% AASHTO standard density without compaction. When native soils are used as backfill material, a compaction level of 95% is required. This is the same minimum compaction that is recommended by all drainage pipe manufacturers and can be achieved by either hand or mechanical tamping.

Two types of installations are recommended for H-20 live loads - the heaviest legal highway loads. These are the trench and open ditch installations. The minimum height of cover recommendations are the same for both conditions.



BY THE DEVELOPER:
 I/WE CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THESE PLANS, 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 SHALL ENGAGE A REGISTERED PROFESSIONAL ENGINEER TO SUPERVISE POND CONSTRUCTION AND PROVIDE THE HOWARD SOIL CONSERVATION DISTRICT WITH AN "AS-BUILT" PLAN OF THE POND WITHIN 30 DAYS OF COMPLETION. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT.

Stephen T. Walker
DATE: May 26, 1995

DEVELOPER
 PRINT NAME BELOW SIGNATURE
 DATE

BY THE ENGINEER:
 I CERTIFY THAT THIS PLAN FOR POND CONSTRUCTION, EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT. I HAVE NOTIFIED THE DEVELOPER THAT HE/SHE MUST ENGAGE A REGISTERED PROFESSIONAL ENGINEER TO SUPERVISE POND CONSTRUCTION AND PROVIDE THE HOWARD SOIL CONSERVATION DISTRICT WITH AN "AS-BUILT" PLAN OF THE POND WITHIN 30 DAYS OF COMPLETION.

J. Parekh
DATE: 5-30-95

ENGINEER
 PRINT NAME BELOW SIGNATURE
 DATE

THESE PLANS HAVE BEEN REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT AND MEET THE TECHNICAL REQUIREMENTS FOR SMALL POND CONSTRUCTION, SOIL EROSION AND SEDIMENT CONTROL.

Patricia Engh /as.
DATE: 4/6/95
NATURAL RESOURCES CONSERVATION SERVICE

THESE PLANS FOR SMALL POND CONSTRUCTION, SOIL EROSION AND SEDIMENT CONTROL MEET THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

Robert D. Ziehm
DATE: 6/6/95
HOWARD SOIL CONSERVATION DISTRICT

AS BUILT CERTIFICATE

Christoph J. Reed
DATE: 10-25-96

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

Joyce M. Boyd MD
DATE: 6-12-95
COUNTY HEALTH OFFICER

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

James S. Smith
DATE: 7/3/95
DIRECTOR

Jim Stumm
DATE: 7/3/95
CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.

James P. Slaw
DATE: 6/19/95
DIRECTOR

Richard S. Brown
DATE: 6/16/95
CHIEF, BUREAU OF ENGINEERING

7.11.2024 2 REVISE ADDRESS IN TITLE BLOCK

DATE	NO.	REVISION
10-23-96	1	"AS-BUILT" CHECKED VARIOUS DETAILS & ELEVATIONS FOR PLAN CONFORMANCE.

OWNER / DEVELOPER
 STEPHEN T. WALKER
 c/o TRUSTED INFORMATION SYSTEMS
 3060 ROUTE 97
 GLENWOOD, MARYLAND 21738

PROJECT
TRUSTED INFORMATION SYSTEMS
 AN OFFICE BUILDING ADDITION

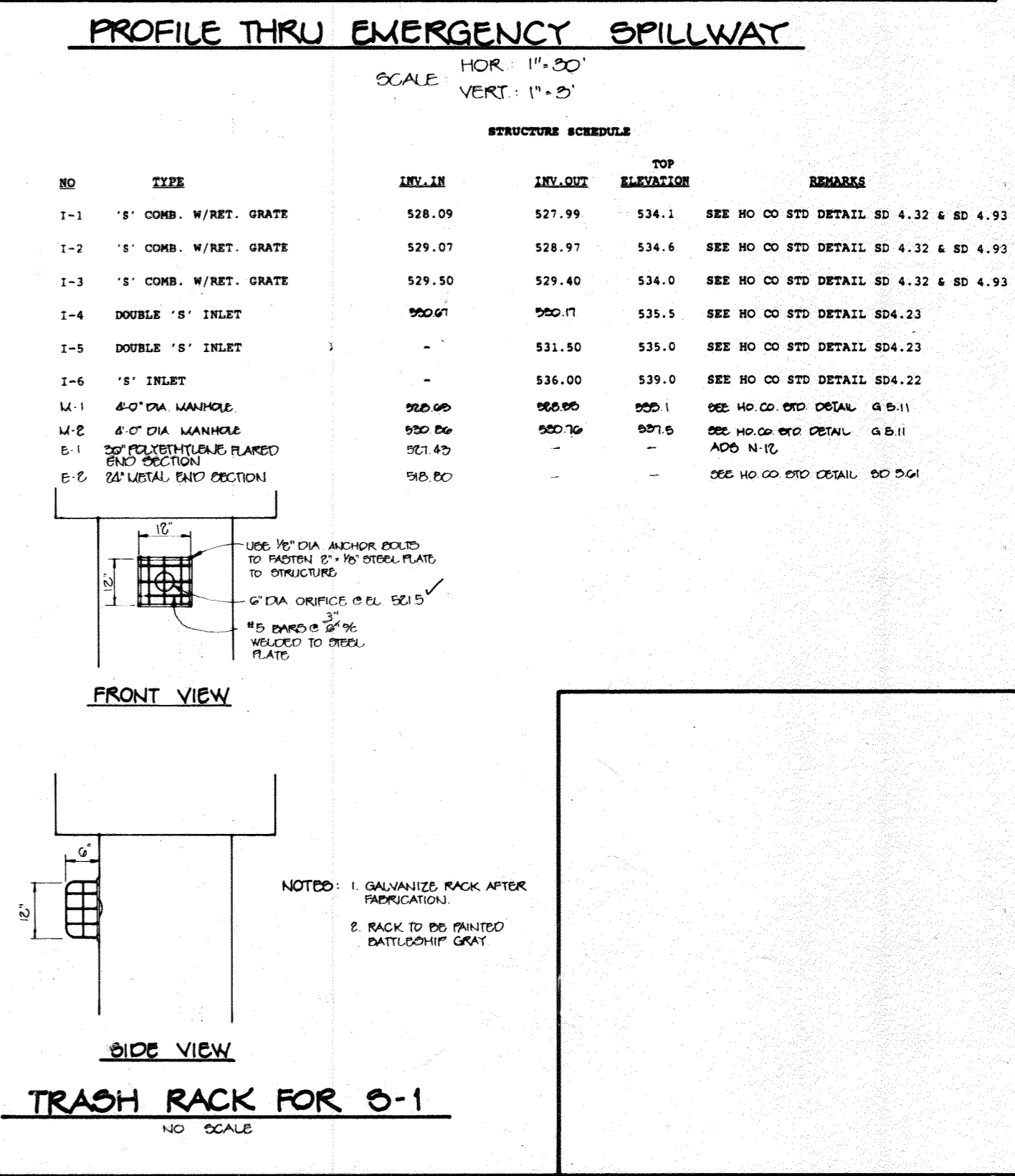
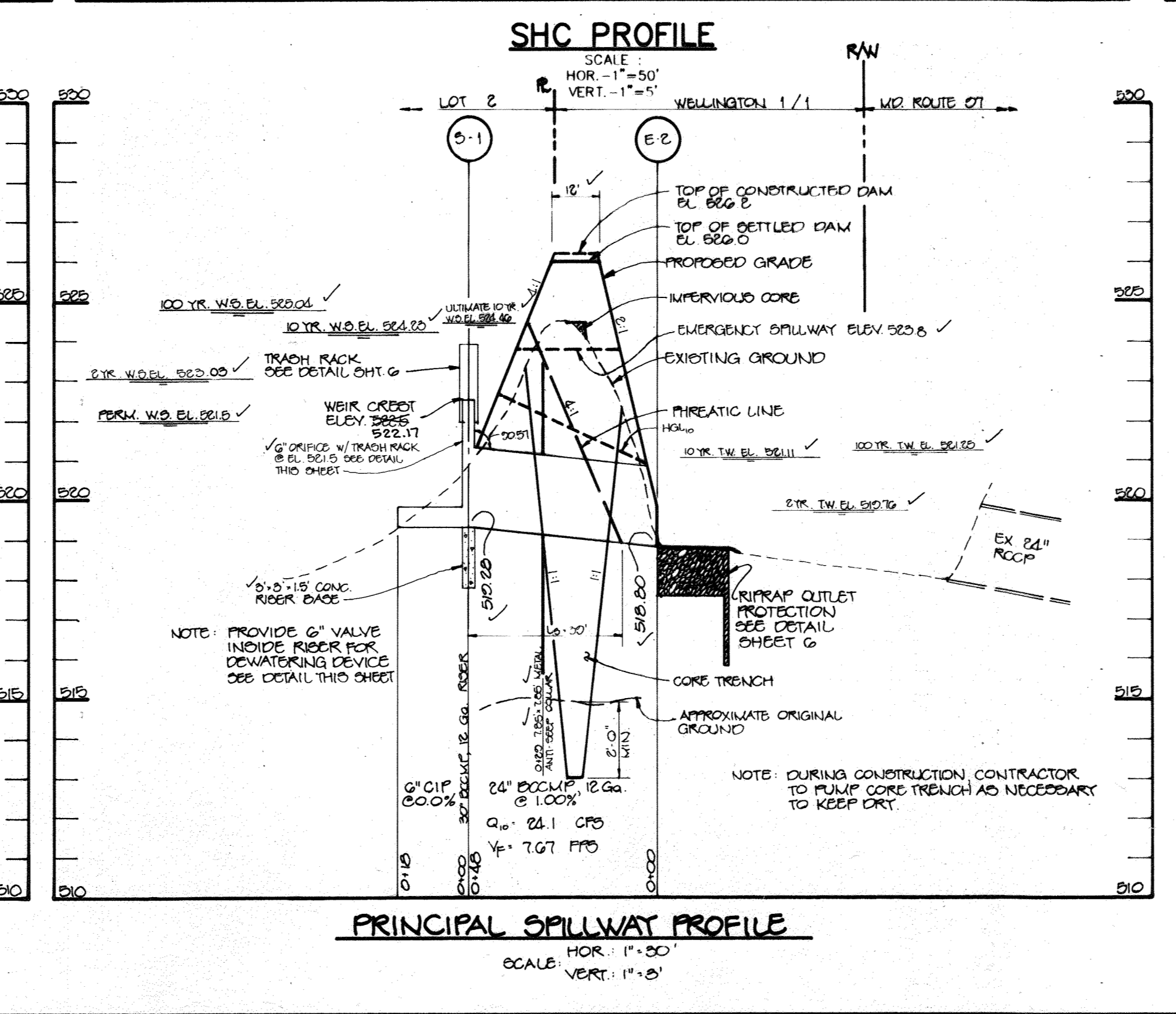
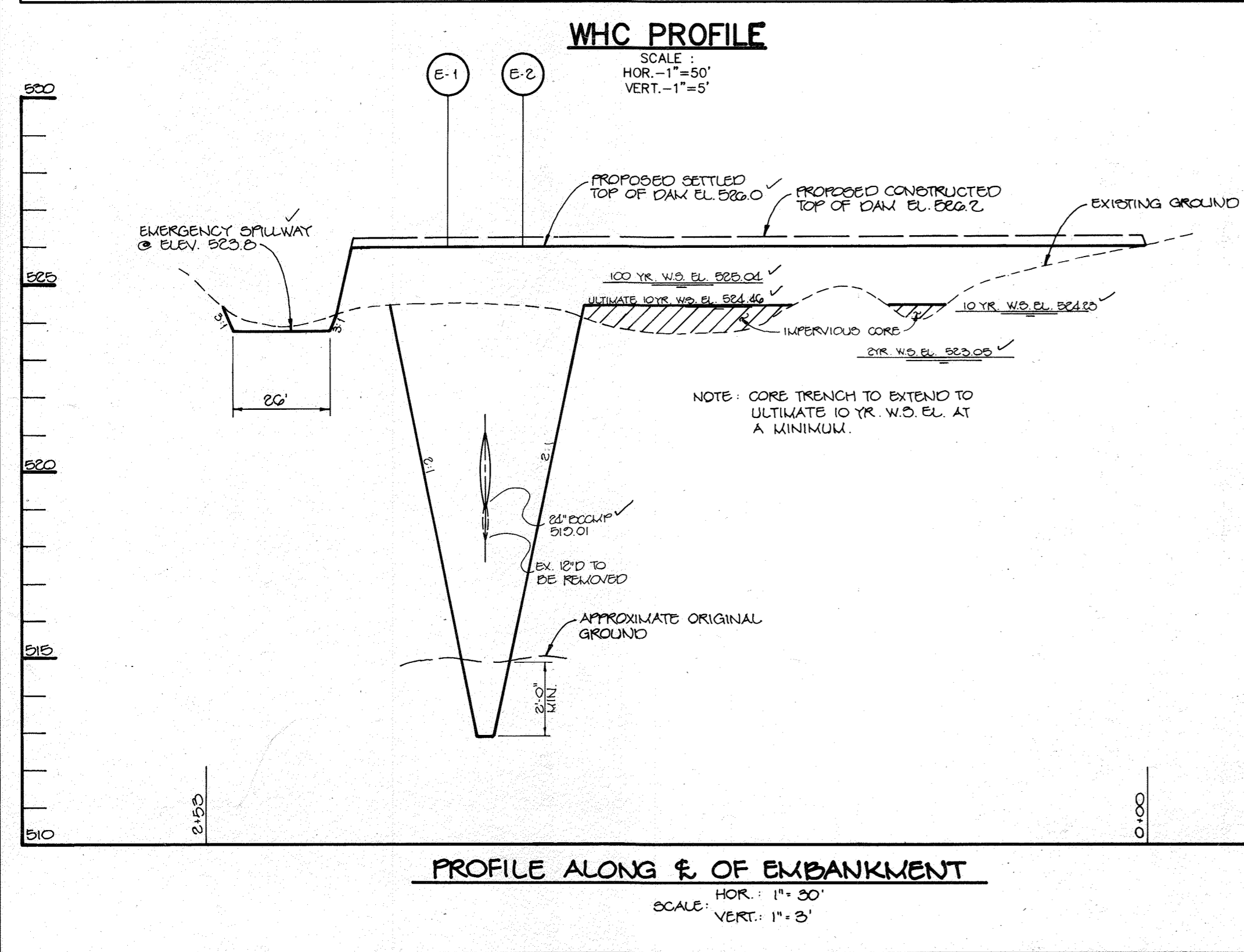
AREA
 TAX MAP 14 ZONED B-2 PARCEL A-2
 4th ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

TITLE
PROFILES AND DETAIL SHEET

RIEMER MUEGGE & ASSOCIATES, INC.
 Planners • Engineers • Surveyors
 8818 Centre Park Drive • Suite 200 • Columbia, MD 21045
 410-997-8900 FAX: 410-997-9282

DATE: 5-30-95
 DESIGNED BY: C.J.R.
 DRAWN BY: DAM
 PROJECT NO: 92209
 DATE: MAY 30, 1995
 SCALE: AS SHOWN
 DRAWING NO. 7 OF 11

J. Parekh
 JAYKANT B. PAREKH #19148



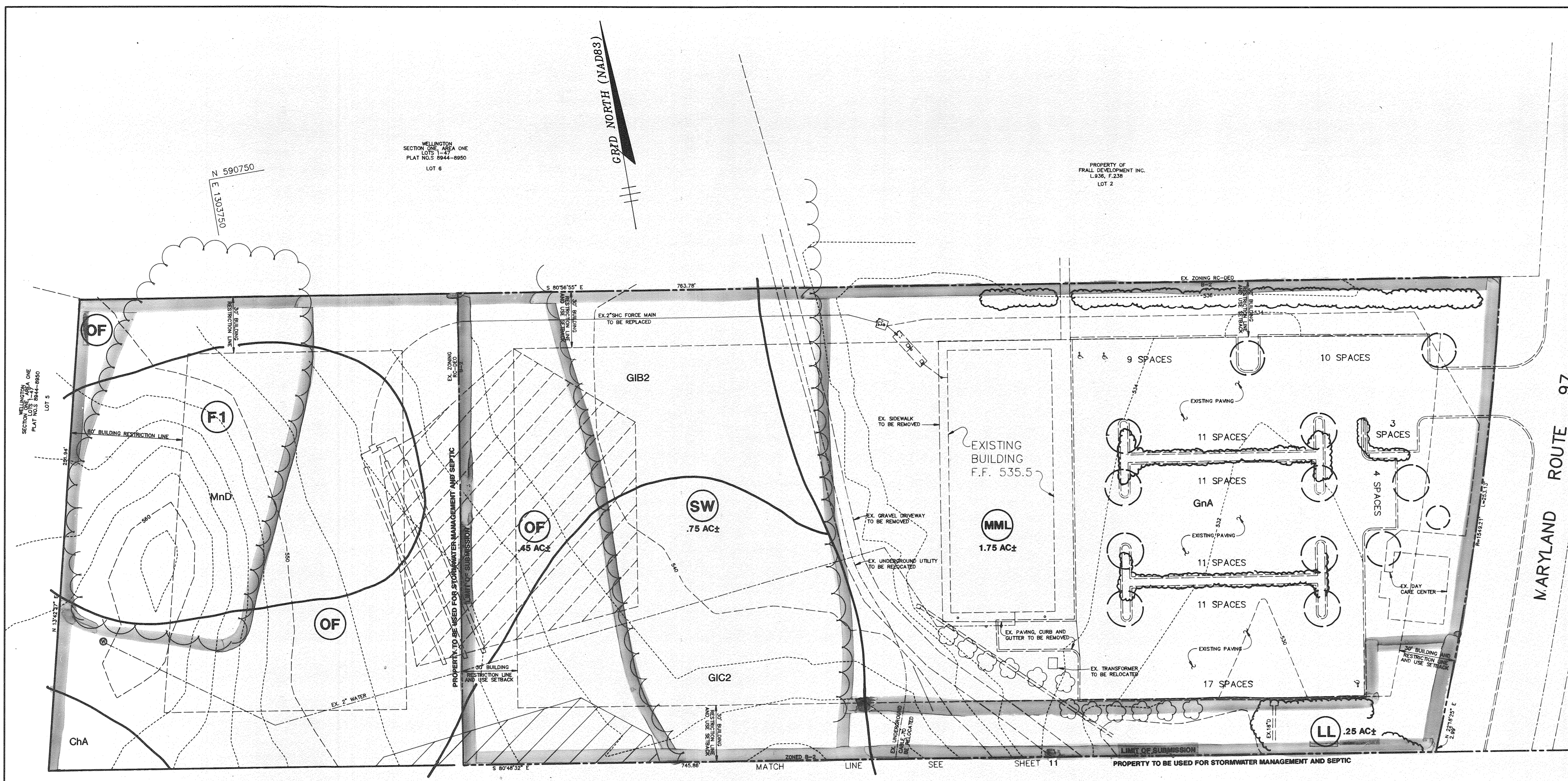
MATCH LINE SEE SHEET 8



PLAN
SCALE: 1"=30'

MARYLAND ROUTE 97
GRID NORTH

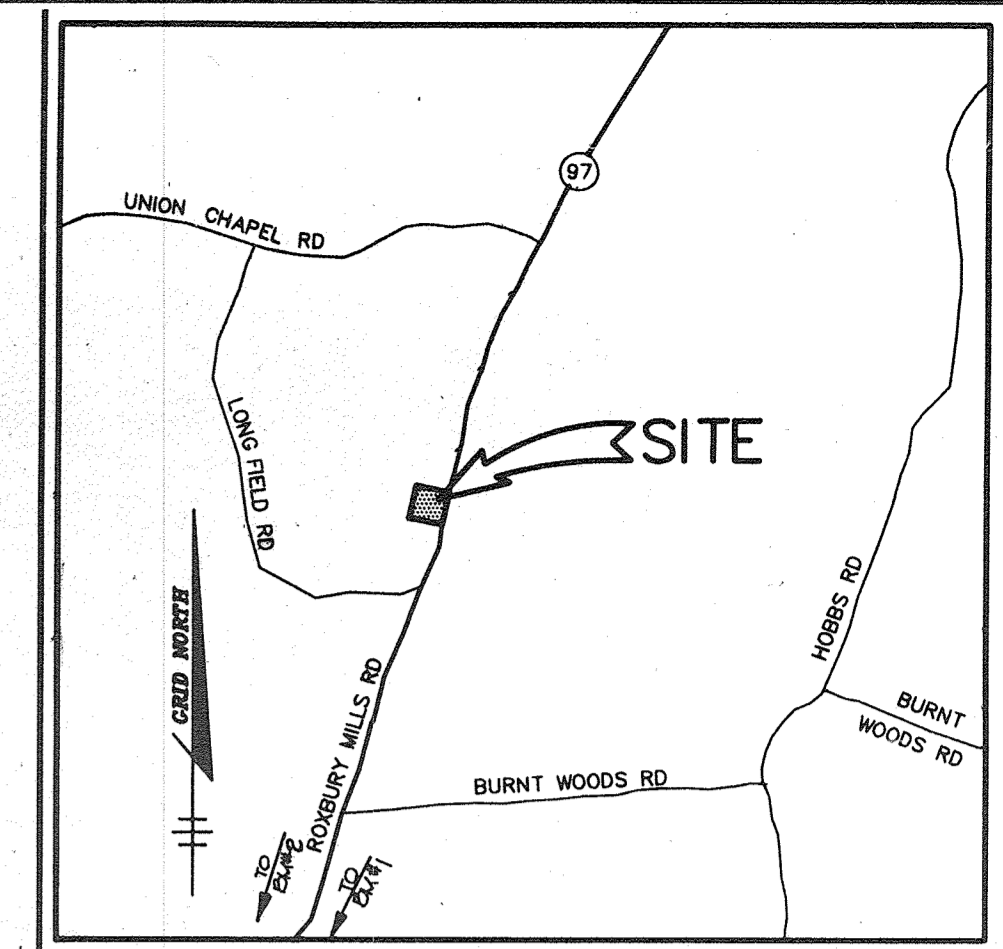
AS BUILT CERTIFICATE	
DATE	
APPROVED : FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.	
<i>Joseph M. Boyd</i> COUNTY HEALTH OFFICER	6-12-95 DATE
APPROVED : HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.	
<i>James J. Smith</i> DIRECTOR	7/3/95 DATE
<i>Quinn J. Jaramony</i> CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH	7/2/95 DATE 6/23/95
APPROVED : FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.	
<i>James J. Jaramony</i> DIRECTOR	6/19/95 DATE
<i>William J. Jaramony</i> CHIEF, BUREAU OF ENGINEERING	6/16/95 DATE
DATE NO.	REVISION
7/1/95	1 CORRECT ADDRESS IN TITLED BLOCK (BEI)
OWNER / DEVELOPER	
STEPHEN T. WALKER c/o TRUSTED INFORMATION SYSTEMS 3060 WASHINGTON ROAD, ROUTE 97 GLENWOOD, MARYLAND 21738	
PROJECT	
TRUSTED INFORMATION SYSTEMS AN OFFICE BUILDING ADDITION	
AREA	
TAX MAP 14 ZONED B-2 PARCEL A-2 4th ELECTION DISTRICT HOWARD COUNTY, MARYLAND	
TITLE	
LANDSCAPE PLAN	
RIEMER MUEGGE & ASSOCIATES, INC. Planners • Engineers • Surveyors 8818 Centre Park Drive • Suite 200 • Columbia, MD 21045 410-997-8900 FAX : 410-997-9282	
5-12-95 DATE	3-31E HP-34-24
	DESIGNED BY : C.J.R.
<i>Melanie Moser</i> MELANIE MOSER	DRAWN BY :
	PROJECT NO : 92209
	DATE : MAY 20, 1995
	SCALE : AS SHOWN
	DRAWING NO. 9 OF 11



PLAN
SCALE: 1" = 30'

LEGEND

- EXISTING WOODS
- WETLAND & 25' BUFFER
- MND SOILS DELINEATION
- FOREST STAND DELINEATION



VICINITY MAP
SCALE: 1" = 2000'

FOREST STAND TOTALS

STANDS WITHIN THE LIMIT OF SUBMISSION		STANDS LOCATED ON ADJACENT PROPERTY	
SW	.75 AC±	F1	
LL	.25 AC±	SW	
OF	.45 AC±	W	
MML	1.75 AC±	LL	
TOTAL	3.20 AC±	OF	

SUPPLEMENTAL INFORMATION

GROSS SITE AREA:	3.20 AC
100 YEAR FLOODPLAIN:	0.00 AC
NET TRACT AREA:	3.20 AC
ZONED:	B-2

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

Joseph R. Smith 7/3/95
DIRECTOR DATE

Anna Drummond 7/3/95
CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH DATE

7.16.2004 | CORRECT ADDRESS IN TITLE BLOCK (SEE)
DATE NO. REVISION

OWNER / DEVELOPER
STEPHEN T. WALKER
c/o TRUSTED INFORMATION SYSTEMS
3060 WASHINGTON ROAD, ROUTE 97
GLENWOOD, MARYLAND 21738

PROJECT
TRUSTED INFORMATION SYSTEMS
AN OFFICE BUILDING ADDITION

AREA TAX MAP 14 ZONED B-2 PARCEL A-C
4TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

TITLE
VEGETATIVE ANALYSIS

RIEMER MUEGGE & ASSOCIATES, INC.
Planners • Engineers • Surveyors
8818 Centre Park Drive • Suite 200 • Columbia, MD 21045
410-997-8900 FAX: 410-997-9282

5-12-95
DATE

DESIGNED BY: DK

DRAWN BY: RR

PROJECT NO: 92209

DATE: MAY 30, 1995

SCALE: AS SHOWN

DRAWING NO. 10 OF 11

Melanie Moser
MELANIE MOSER



APPROVED : HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

James L. Smith 7/13/95
DIRECTOR DATE

Quinn J. Jaraman 7/31/95
CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH DATE

7.14.2008 1 CORRECT ADDRESS IN TITLE BLOCK (BEL)
DATE NO. REVISION

OWNER / DEVELOPER
STEPHEN T. WALKER
c/o TRUSTED INFORMATION SYSTEMS
3060 WASHINGTON ROAD, ROUTE 97
GLENWOOD, MARYLAND 21738

PROJECT
TRUSTED INFORMATION SYSTEMS
AN OFFICE BUILDING ADDITION

AREA TAX MAP 14 ZONED B-2 PARCEL A-2
4th ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

TITLE
VEGETATIVE ANALYSIS

RIEMER MUEGGE & ASSOCIATES, INC.
Planners • Engineers • Surveyors
8818 Centre Park Drive • Suite 200 • Columbia, MD 21045
410-997-8900 FAX : 410-997-9282

5-12-95 DATE
DESIGNED BY : DK
DRAWN BY : RR
PROJECT NO : 92209
DATE : MAY 30, 1995
SCALE : AS SHOWN
DRAWING NO. 11 OF 11

