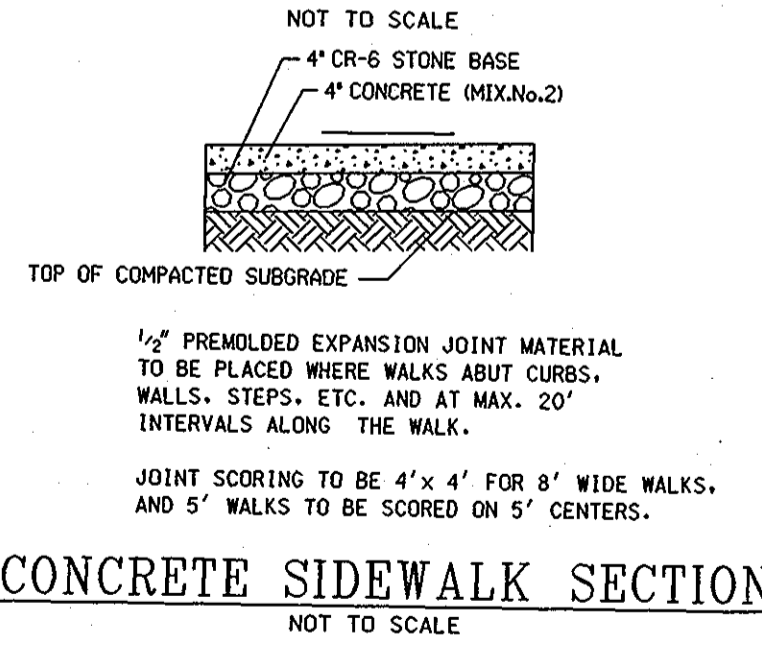


GENERAL NOTES:

- ALL WATER LINES SHALL BE CONSTRUCTED A MINIMUM OF 42" COVER BELOW FINISHED GRADE.
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE HOWARD COUNTY DESIGN MANUAL VOLUME IV, I.e., STANDARD SPECIFICATIONS AND DETAILS FOR CONSTRUCTION.
- APPROXIMATE LOCATION OF EXISTING UTILITIES ARE SHOWN FROM BEST AVAILABLE INFORMATION. THE CONTRACTOR SHALL TAKE NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND MAINTAIN UNINTERRUPTED SERVICE. ANY DAMAGE INCURRED DUE TO CONTRACTOR'S EXCAVATION SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL TEST PIT EXISTING UTILITIES AT LEAST FIVE (5) DAYS BEFORE STARTING WORK SHOWN ON THESE DRAWINGS. THE ENGINEER NOTICED AND THE LOCATION OF UTILITIES IS OTHER THAN SHOWN.
- CONTRACTOR TO NOTIFY THE FOLLOWING UTILITIES OR AGENCIES AT LEAST FIVE DAYS BEFORE STARTING WORK SHOWN ON THESE DRAWINGS:
 - MISS. UTILITY 800-257-7777
 - HOWARD COUNTY BUREAU OF UTILITIES 410-252-2976
 - ATTN: CABLE LOCATION DIVISION 410-252-2925
 - STATE HIGHWAY ADMINISTRATION 410-551-2555
 - DIVISION 04 HOURS NOTICE DIVISION 410-515-1880
- 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 WALL.
- 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 BY C.B. MILLER & ASSOCIATES, DATED 7/2002
- 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 SECTION 16.12) WHICH IS PART OF THE PRELIMINARY DEVELOPMENT PLAN IN VOL. IV OF HOWARD COUNTY DESIGN MANUAL. OTHERWISE DIRECTED BY THE ENGINEER OR AS SHOWN ON THESE DRAWINGS.
- THE DEVELOPER IS RESPONSIBLE FOR THE ACQUISITION OF ALL EASEMENTS AND EROSION CONTROL DEVICES. STORM WATER MANAGEMENT PRACTICES AND EROSION CONTROL DEVICES INCLUDED IN THIS PLAN ARE TO ALSO BE RESPONSIBLE FOR THE REQUIRED EROSION CONTROL DEVICES AND/OR WORK ON ADJACENT PROPERTIES INCLUDED IN THIS PLAN.
- FOR THE EXACT LOCATION AND DEPTH OF THE EXISTING WATER AND SEWER MAINS, THE CONTRACTOR SHALL DIG TEST PITS AT THE CONTRACTOR'S EXPENSE.
- ALL EXTERIOR LIGHTING SHALL COMPLY WITH SECTION 134 OF THE ZONING REGULATIONS.
- STORMWATER MANAGEMENT IS PRIVATELY OWNED AND MAINTAINED BY THE ADJACENT AREA METHOD FOR WATER QUALITY. RECHARGE IS ADDRESSED BY THE PERCENT AREA METHOD IN THE SCALES.
- THIS PROJECT IS EXEMPT FROM THE REQUIREMENTS OF SECTION 16.122 OF THE HOWARD COUNTY CODE BECAUSE THE PRELIMINARY DEVELOPMENT PLAN WAS APPROVED PRIOR TO 12/31/92.
- TRAFFIC CONTROL DEVICES, MARKINGS AND SIGNING SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). ALL STREETS AND REGULATORY SIGNS SHALL BE IN PLACE PRIOR TO THE PLACEMENT OF ANY ASPHALT.
- THE COORDINATES SHOWN HEREON ARE BASED UPON THE HOWARD COUNTY COORDINATE SYSTEM, HOWARD COUNTY MONUMENT NOS. 42CA & 361B WERE USED FOR THIS PROJECT.
- WATER IS PUBLIC 24-3625-D
- SEWER IS PUBLIC 24-3625-D ; DRAINAGE AREA: PATUXENT
- THERE IS NO FLOODPLAIN ON THIS SITE.
- THERE ARE NO WETLANDS ON THIS SITE.
- THIS PROJECT IS EXEMPT FROM AFPO FOR ROADS AS PER DESIGN MANUAL VOLUME III SECTION 4.7.
- SEE DEPARTMENT OF PLANNING AND ZONING FILE NOS.: FDP-10, FDP-93, FDP-94, FDP-95, FDP-96, FDP-97, FDP-98, FDP-99, FDP-100, FDP-101, FDP-102, FDP-103, FDP-104, FDP-105, FDP-106, FDP-107, FDP-108, FDP-109, FDP-110, FDP-111, FDP-112, FDP-113, FDP-114, FDP-115, FDP-116, FDP-117, FDP-118, FDP-119, FDP-120, FDP-121, FDP-122, FDP-123, FDP-124, FDP-125, FDP-126, FDP-127, FDP-128, FDP-129, FDP-130, FDP-131, FDP-132, FDP-133, FDP-134, FDP-135, FDP-136, FDP-137, FDP-138, FDP-139, FDP-140, FDP-141, FDP-142, FDP-143, FDP-144, FDP-145, FDP-146, FDP-147, FDP-148, FDP-149, FDP-150, FDP-151, FDP-152, FDP-153, FDP-154, FDP-155, FDP-156, FDP-157, FDP-158, FDP-159, FDP-160, FDP-161, FDP-162, FDP-163, FDP-164, FDP-165, FDP-166, FDP-167, FDP-168, FDP-169, FDP-170, FDP-171, FDP-172, FDP-173, FDP-174, FDP-175, FDP-176, FDP-177, FDP-178, FDP-179, FDP-180, FDP-181, FDP-182, FDP-183, FDP-184, FDP-185, FDP-186, FDP-187, FDP-188, FDP-189, FDP-190, FDP-191, FDP-192, FDP-193, FDP-194, FDP-195, FDP-196, FDP-197, FDP-198, FDP-199, FDP-200.
- THE SUBJECT PROPERTY IS ZONED NT (NEW TOWN) PER THE OCTOBER 16, 1993 COMPREHENSIVE ZONING PLAN.
- NO CLEARING, GRADING OR CONSTRUCTION IS PERMITTED WITHIN THE REQUIRED WETLANDS OR THEIR BUFFERS.
- THIS PLAN HAS BEEN PREPARED IN ACCORDANCE WITH THE PROVISIONS OF SECTION 16.124 OF THE HOWARD COUNTY CODE AND THE LANDSCAPE MANUAL.



SHEET INDEX :

SHEET 1	TITLE PLAN & DETAILS.
SHEET 2	SITE PLAN
SHEET 3	LANDSCAPE PLAN.
SHEET 4	GRADING PLAN.
SHEET 5	SEDIMENT CONTROL PLAN
SHEET 6	SEDIMENT CONTROL DETAILS.
SHEET 7	DRAINAGE AREA MAP
SHEET 8	STORM & SITE DETAILS

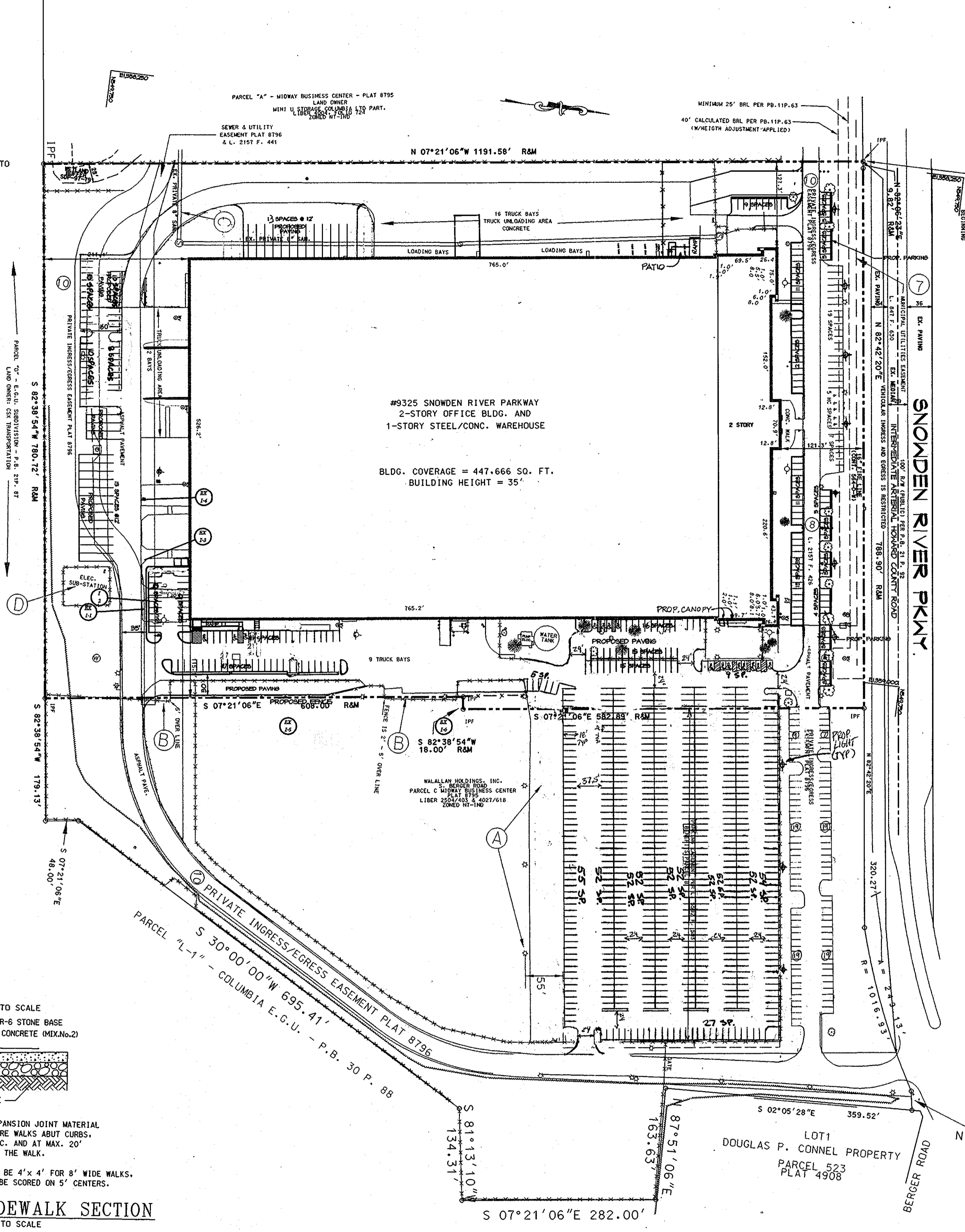
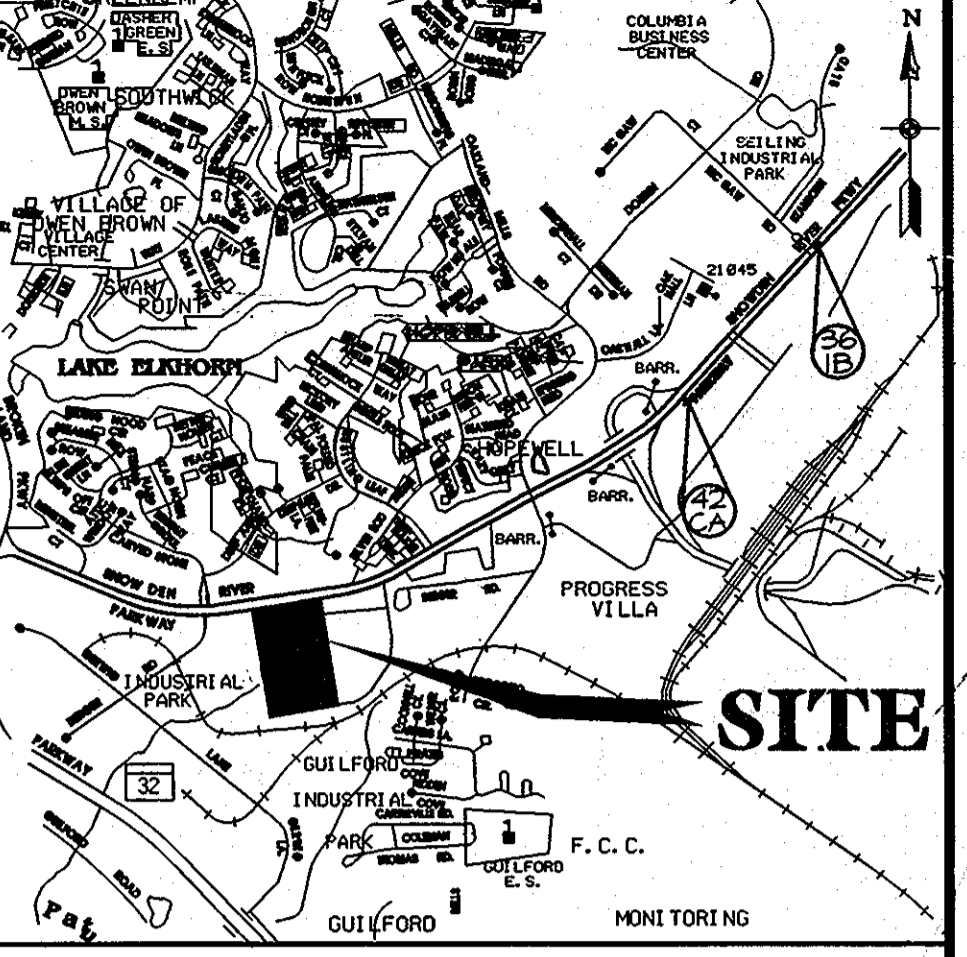
APPROVED: DEPARTMENT OF PLANNING AND ZONING
 Chief, Development Engineering Division
 Chief, Division of Land Development
 Director

APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 DATE 1/21/02

4/27/10	9	ADD. LIGHTING
7/31/2009	8	PARKING MODIFICATION

HOWARD COUNTY CONTROL POINTS

NO.	NORTHING	EASTING	ELEV.
42CA	551,695.723	1,362,506.439	377.147
361B	553,348.642	1,364,085.211	386.377



SITE ANALYSIS DATA :

- Total Area of Parcel B : 940,553 SF or 21,592 AC. +/-
Total Area of Parcel C : 611,995 SF or 14,031 AC. +/-
- Purpose of this SDP: Parking Lot & Loading Area Expansion
Existing Use : Office/Warehouse
Proposed Use : Office Warehouse
- Owner/Developer : WHITEHALL INDUSTRIAL PROPERTIES
RARITAN PLAZA I
RARITAN CENTER
EDISON, NJ 08837
- Existing Zoning : NT-INDUSTRIAL
Warehouse: 402,500 SF
Office: 80,000 SF
- Existing Building : NO BUILDING ADDITION IS PLANNED AT THIS TIME.
Proposed Building : 402,500 SF
- Required Setbacks : Front: 25'
Side: 0'
Rear: 0'
Parking from Right-of-Way: 25'
- Parking Computations :
Number of Parking Spaces Required : 1/2 Employees
Office: 690 Empl. = 345 Spaces
Warehouse: 161 Empl. = 81 Spaces
Number of Parking Spaces Required : 426 Spaces
Number of Parking Spaces Provided : 426 Spaces
Total: 426 Spaces
Truck Parking: 28 Spaces
- Open Space : 393,397 SF / 1,551,748 SF = 25%
No requirement per FDP-10
- Floor Area Ratio : 402,500 SF / 1,551,748 SF = 0.31
- Trash Collection is private.
- Disturbed Area : 96,315 SF or 2.26 AC +/-
- All site lighting to conform with Section 134 of the Howard County Zoning Regulations.
- Existing utility connections to remain.
- Landscape obligations for this site and surety amount of \$7,230.00 shall be posted with the Developers Agreement.
- Purpose of this plan is to expand the parking and loading areas of the site for leasing purposes. Improvements include additional parking spaces, truck parking spaces, relocation of existing fences and adding dumpster enclosures around the site. No building additions are included in the project.
16. The additional hard cap spaces shall meet ADA criteria. The spaces will not exceed 2% in any direction.

DATE	NO.	REVISION
7/10/00	7	ADDITIONAL PARKING & ENTRANCE MODIFICATION
9/13/06	6	CANOPY (NE) & PATIO AND RAMPS (NW)
7/16/04	5	ADDITIONAL PARKING SPACES
10/11/03	4	ADD. RAMP
8/7/03	3	SAN. & STEPS
6/5/03	2	PARKING & DRIVE IN ACCESS

OWNER/DEVELOPER
 WHITEHALL INDUSTRIAL PROPERTIES, INC.
 RARITAN PLAZA I RARITAN CENTER
 EDISON, NJ 08837
 Attn: STEVEN BARTHEL PH: 732-512-2240

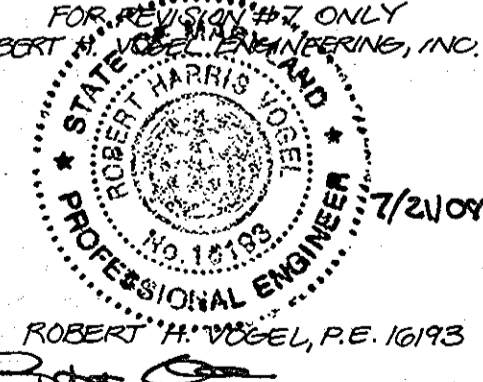
PROJECT: MIDWAY BUSINESS CENTER - PARCEL B
 PARKING LOT ADDITION

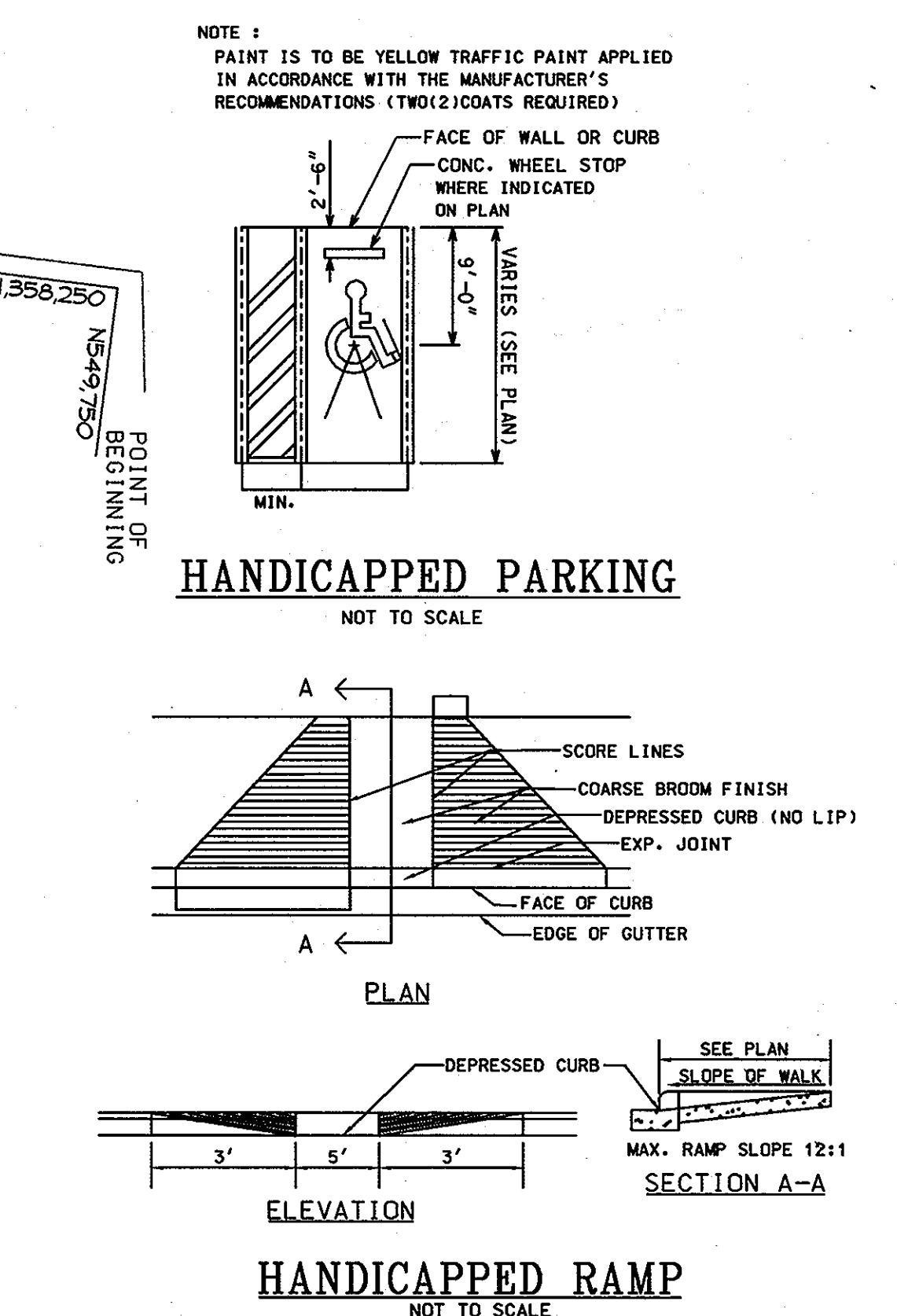
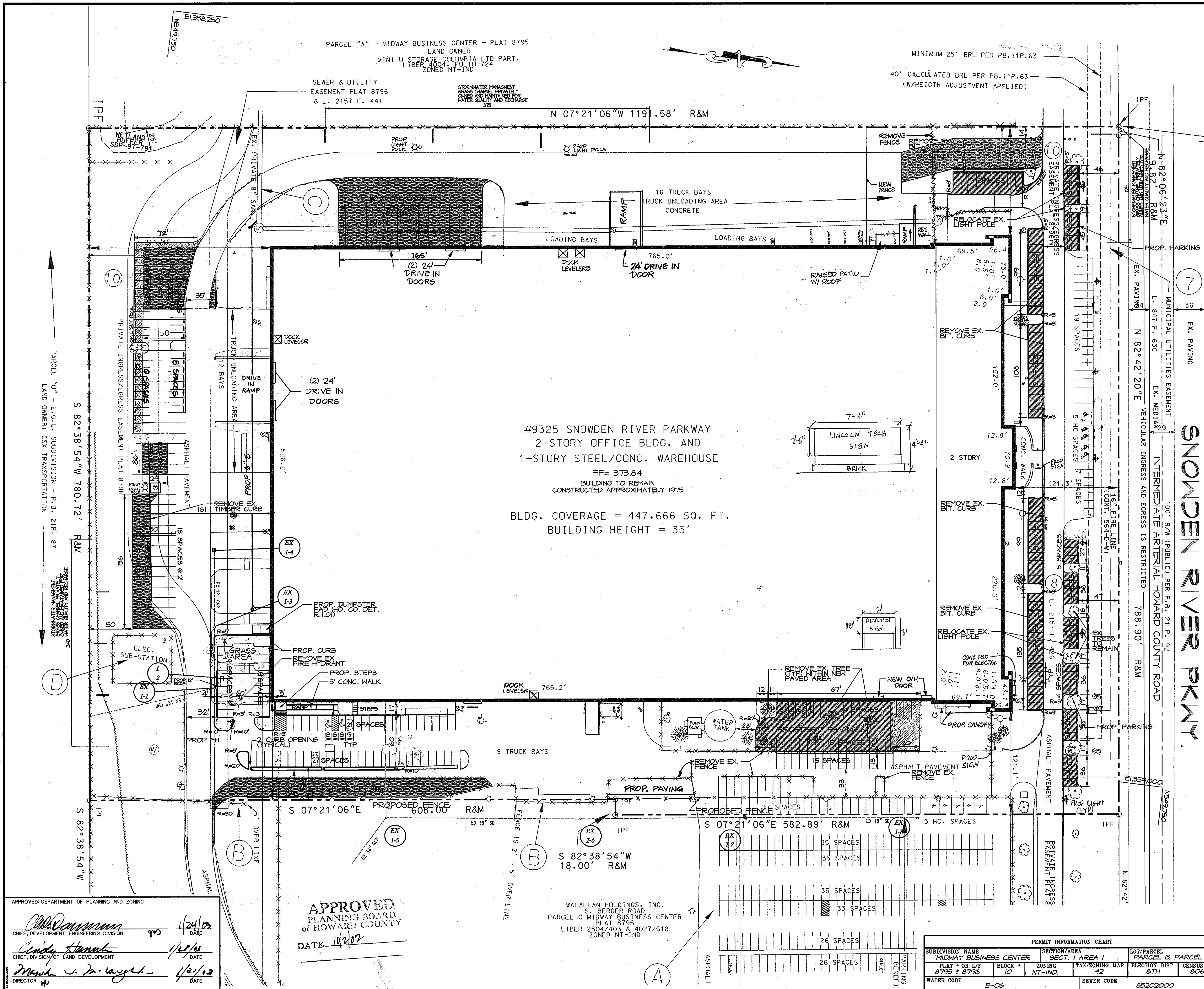
TITLE PLAN
 Richardson Engineering, LLC

730 W. Padonia Road
 Cookeysville, Maryland 21030
 Phone: 410-560-1502 Fax: 410-560-0827

CHECKED BY: PCR
 DESIGNED BY: PCR
 DRAWN BY: PCR
 PROJECT NO.: 02023
 DATE: 9/23/2002
 SCALE: AS SHOWN
 DRAWING NO. 1 OF 8
 DATE 1/21/02

ADDRESS CHART	
LOT/PARCEL*	STREET ADDRESS
B	9325 SNOWDEN RIVER PARKWAY
PERMIT INFORMATION CHART	
SUBDIVISION NAME	SECTION/AREA
MIDWAY BUSINESS CENTER	SECT. 1 AREA 1
PLAT * OR L/F	TAX/ZONING MAP
8795 & 8796	42
WATER CODE	ELECTION DIST
E-06	6TH
	CENSUS TRACT
	6067.03
	SEWER CODE
	55202000





4/27/10 9 ADD. LIGHTING

Legend of Symbols & Abbreviations

1" SIGN	WATER VALVE
4" BOLLARD OR FLAGPOLE	WATER HYDRANT
ELECTRIC LIGHT	WATER MANHOLE
ELECTRIC MANHOLE	HANDICAPPED PARKING SPACE
LIGHT STANDARD	H.C. = HANDICAPPED
GAS VALVE	GUARD RAIL
CLEANOUT	CHAIN LINK FENCE
SANITARY MANHOLE	
INLET	
TREE	
WOODS LINE	R&M = RECORD & MEASURED (SURVEYED)
IRON PIN OR IRON PIPE FOUND MARKING PROPERTY CORNER	
RELOCATED LIGHT STANDARD	FREE-STANDING SIGNS
5/20/08 7	P-3 PAVING
	P-2 PAVING

DATE	NO.	REVISION
9/13/00	0	CANOPY (NE) & PATIO AND RAMP (NW)
7/16/04	5	ADDITIONAL PARKING SPACES
10/1/03	4	ADD RAMP
8/17/03	3	SAN & STEPS
6/15/03	2	PARKING & DRIVE INS

OWNER/DEVELOPER
 WHITEHALL INDUSTRIAL PROPERTIES, INC.
 RARITAN PLAZA I RARITAN CENTER
 EDISON, NJ 08837
 Attn: STEVEN BARTHEL PH: 732-512-2240

PROJECT: **MIDWAY BUSINESS CENTER - PARCEL B
 PARKING LOT ADDITION**

TITLE

SITE PLAN

Richardson Engineering, LLC

130 W. Potomac Road
 Cookeysville, Maryland 21030
 Phone: 410-560-1502 Fax: 410-560-0827

CHECKED BY: PCR
 DESIGNED BY: PCR
 DRAWN BY: PCR
 PROJECT NO.: 02023
 DATE: 9/23/2002
 SCALE: 1" = 50'
 DRAWING NO. 2 OF 8
 FILE NO. SDP-03-018

APPROVED: DEPARTMENT OF PLANNING AND ZONING

Chris H. ... 1/24/13
 CHIEF, DEVELOPMENT ENGINEERING DIVISION

Andy ... 1/25/13
 CHIEF, DIVISION OF LAND DEVELOPMENT

Michael J. ... 1/25/13
 DIRECTOR

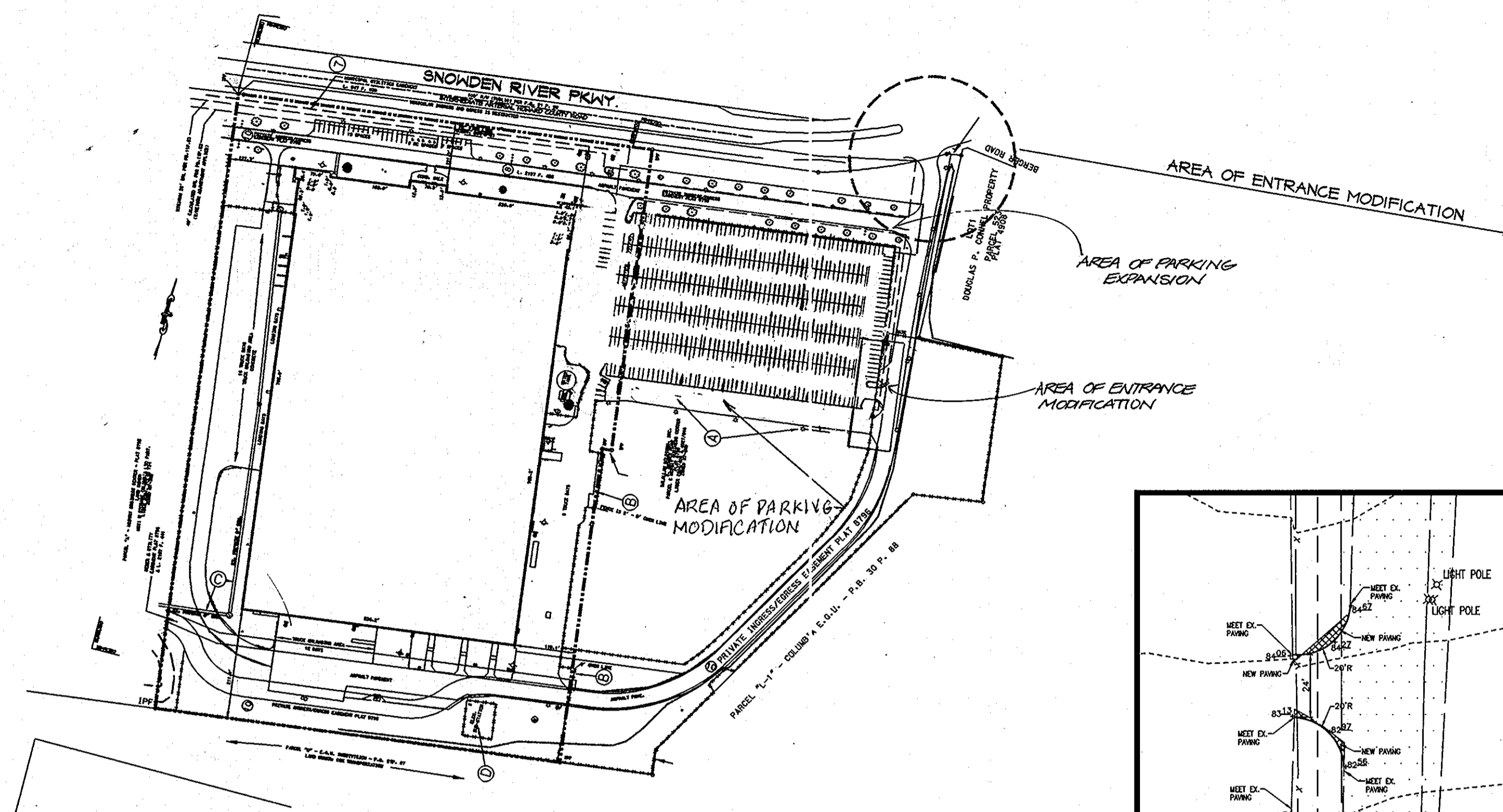
APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY

DATE 10/2/02

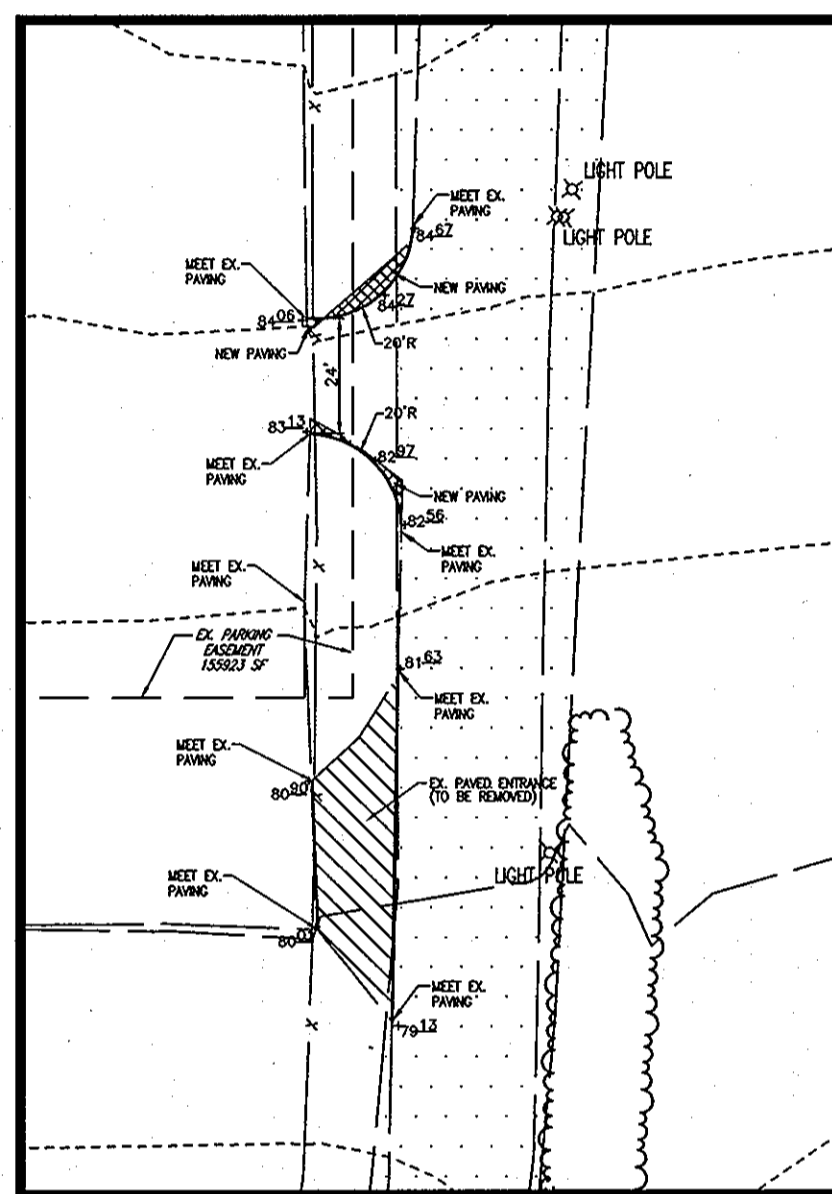
WALALLAN HOLDINGS, INC.
 S. BERGER ROAD
 PARCEL C MIDWAY BUSINESS CENTER
 PLAT 8795
 LIBER 2504/403 & 4027/618
 ZONED NT-1ND

PERMIT INFORMATION CHART

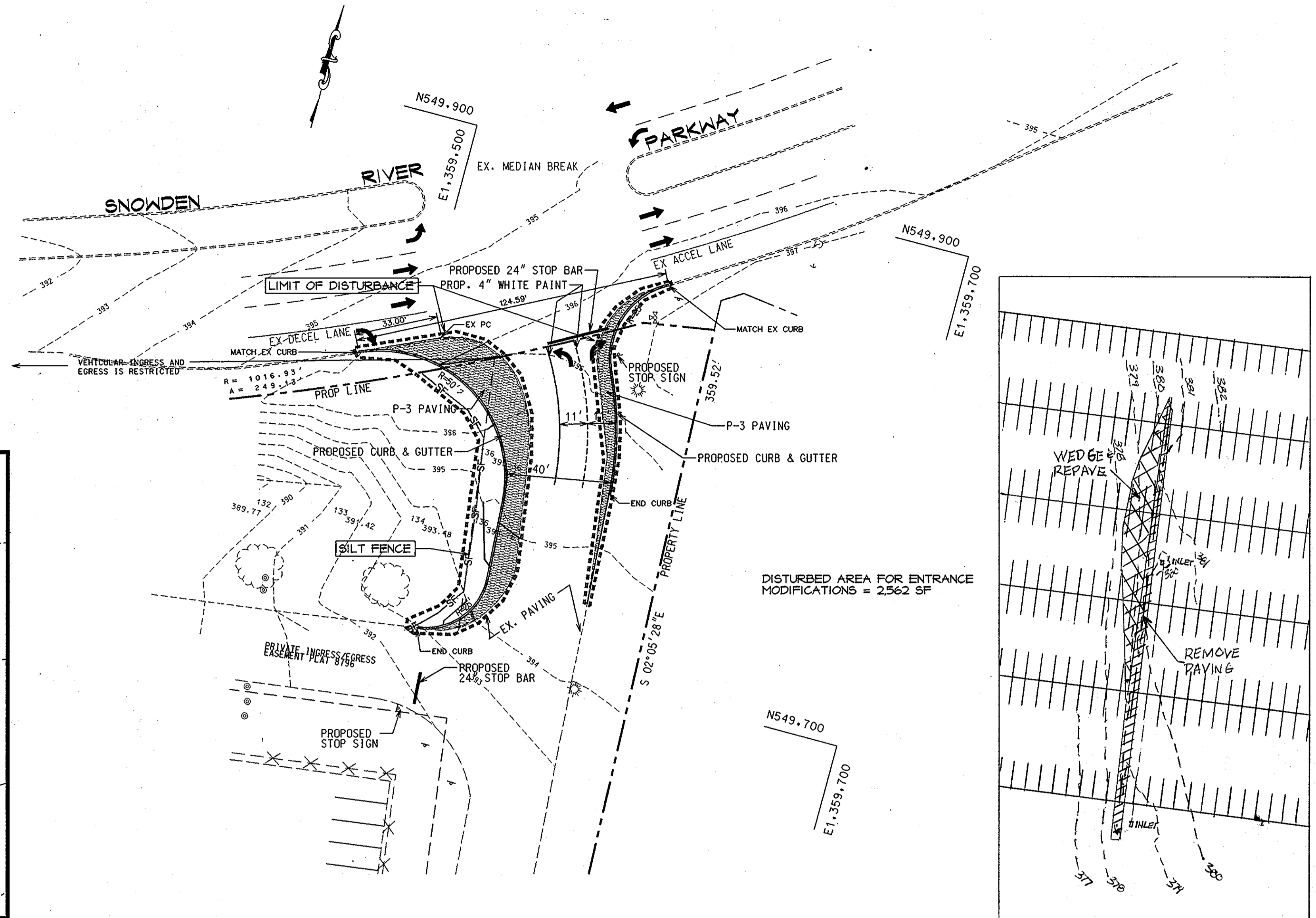
SUBDIVISION NAME MIDWAY BUSINESS CENTER	SECTION/AREA SECT. 1 AREA 1	LOT/PARCEL PARCEL B, PARCEL 319
PLAT OR LIB 8795 & 8796	BLOCK 10	ZONING NT-1ND
TAX/ZONING MAP 42	ELECTION DIST 6TH	CENSUS TRACT 6067.03
WATER CODE E-06	SEWER CODE 35202000	



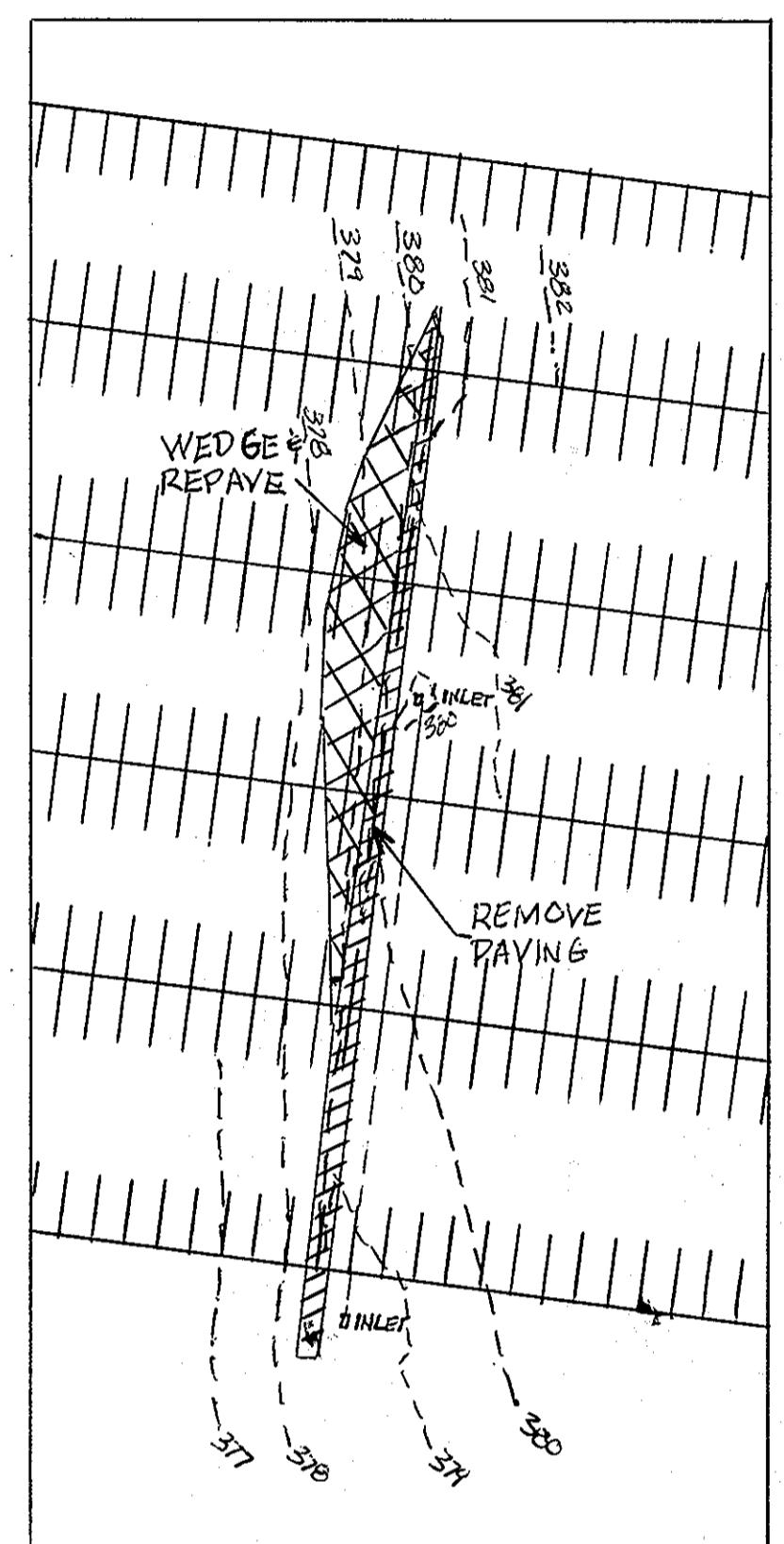
KEY PLAN
SCALE: 1" = 200'



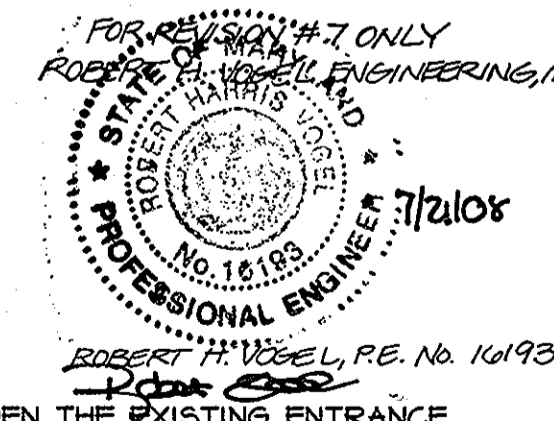
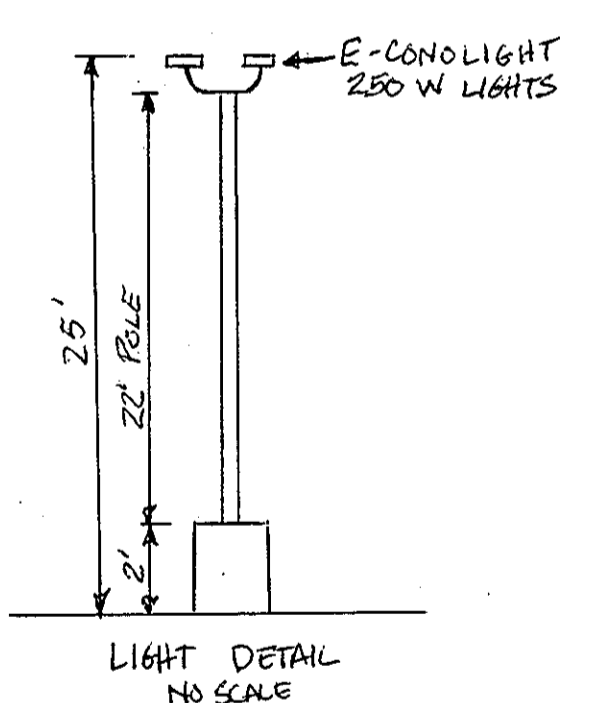
ENTRANCE MODIFICATION PLAN VIEW
SCALE: 1" = 40'



PLAN VIEW
SCALE: 1" = 30'



PLAN VIEW
SCALE: 1" = 50'



PURPOSE OF THIS PLAN IS TO WIDEN THE EXISTING ENTRANCE FROM SNOWDEN RIVER PARKWAY TO PERMIT TRUCK TRAFFIC AND CAR TRAFFIC IN A SAFER MANNER.

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 INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT.

DEVELOPER: *[Signature]* DATE: 2-6-03

BY THE ENGINEER:
I CERTIFY THAT THIS PLAN OF 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: *[Signature]* DATE: 2/6/03

REVIEWED FOR HOWARD SCD AND MEETS TECHNICAL REQUIREMENTS
[Signature] DATE: 2/13/03
USDA NATURAL RESOURCES CONSERVATION SERVICES

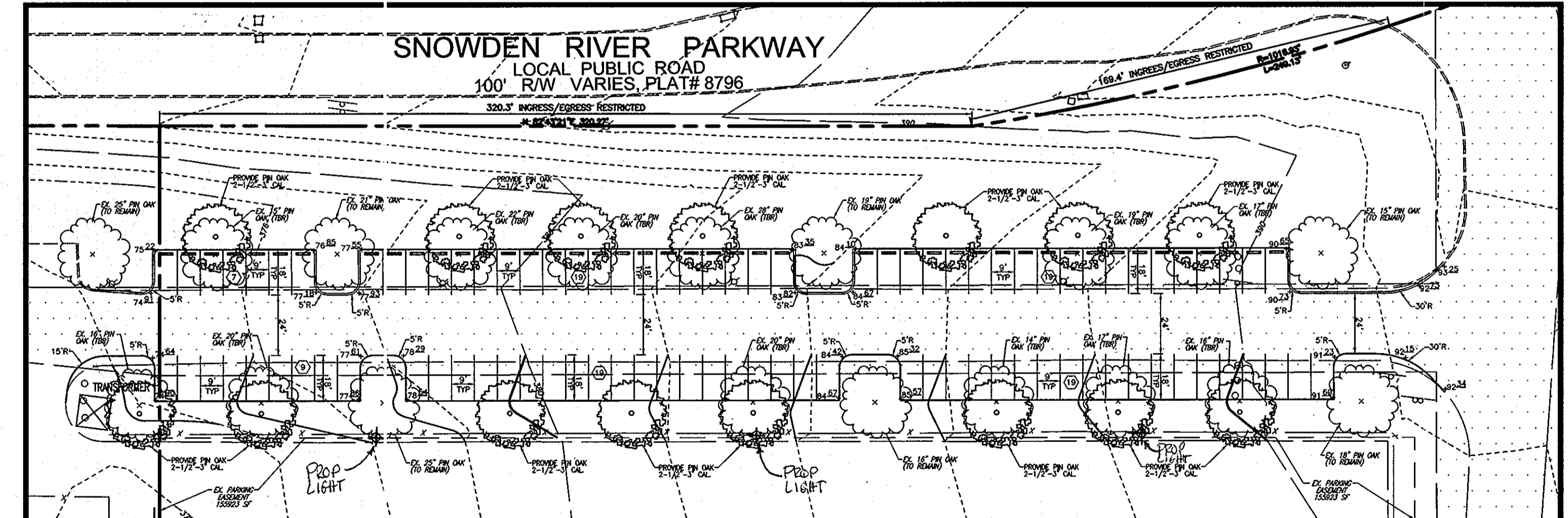
THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

[Signature] DATE: 2/13/03
HOWARD SOIL CONSERVATION DISTRICT

APPROVED: DEPARTMENT OF PLANNING AND ZONING
[Signature] DATE: 2/13/03
CHIEF, DEVELOPMENT ENGINEERING DIVISION

[Signature] DATE: 2/25/03
CHIEF, DIVISION OF LAND DEVELOPMENT

[Signature] DATE: 2/15/03
DIRECTOR



PARKING EXPANSION PLAN VIEW
SCALE: 1" = 40'

LEGEND:

SILT FENCE
P-3 PAVING
CONTRACTOR'S STAGING AREA
EXISTING CONTOURS
PROPOSED CONTOURS
LIMIT OF DISTURBANCE

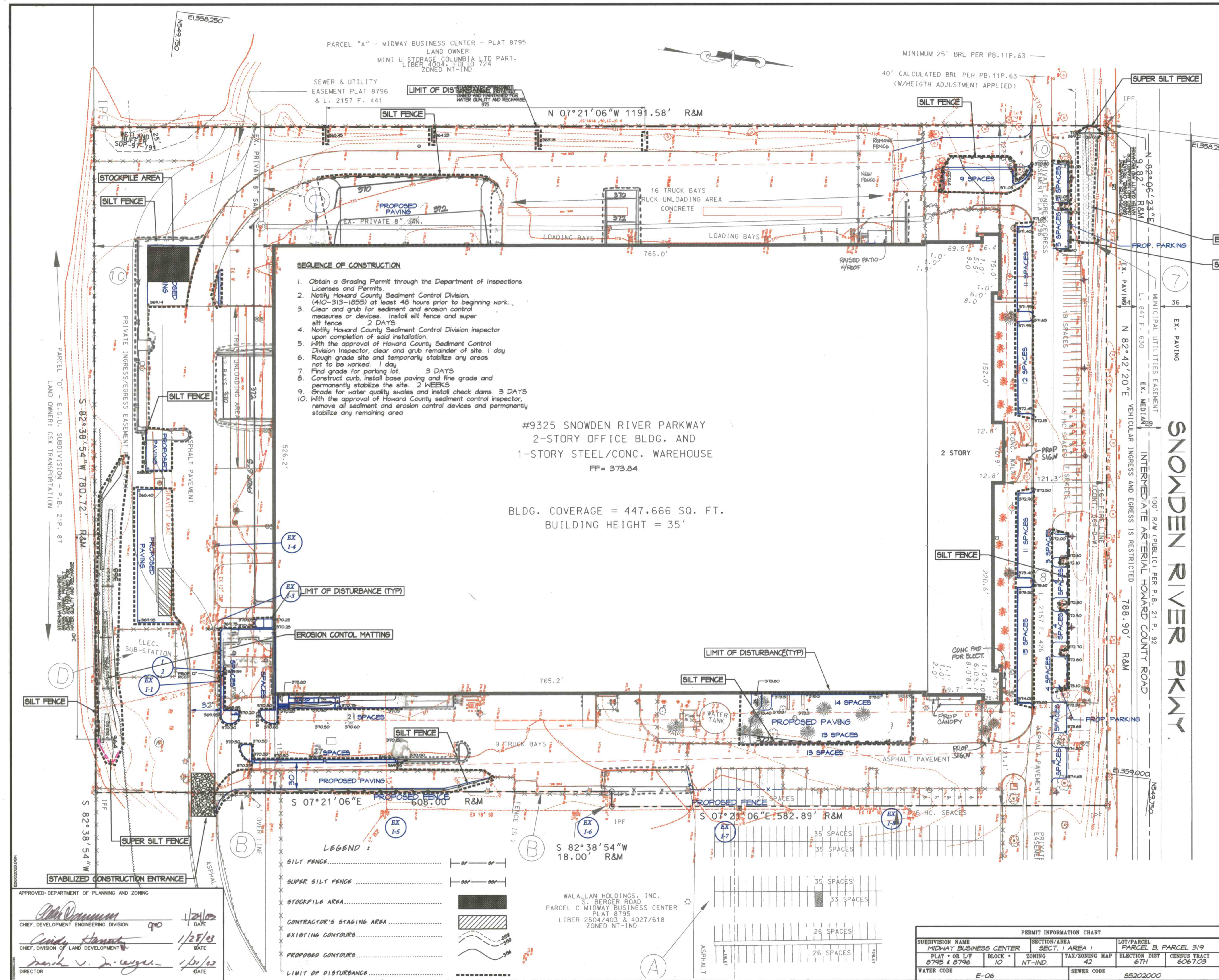
APPROVED
PLANNING BOARD
of HOWARD COUNTY
DATE: 10/2/02
[Signature]
Bl. Supplemental Sheet

ADDRESS CHART	
LOT/PARCEL*	STREET ADDRESS
B	9325 SNOWDEN RIVER PARKWAY

PERMIT INFORMATION CHART			
SUBDIVISION NAME	SECTION/AREA	LOT/PARCEL	PARCEL
MIDWAY BUSINESS CENTER	SECT. 1 AREA 1	B, PARCEL 319	
PLAT # OR L/R	BLOCK #	TAX/ZONING MAP	ELECTION DIST
6795 & 6796	10	42	6TH
WATER CODE	SEWER CODE	CENSUS TRACT	
E-06	55202000	606703	

4/27/10	9	ADD. LIGHTING
7/31/2009	8	PARKING MODIFICATION
7/10/2008	7	ADDITIONAL PARKING AND ENTRANCE MODIFICATION
2/05/03	1	REVISED PLAN SHEET ADDED
DATE	NO.	REVISION
OWNER/DEVELOPER WHITEHALL INDUSTRIAL PROPERTIES, INC. RARITAN PLAZA I RARITAN CENTER EDISON, NJ 08837 Attn: STEVEN BARTHEL PH: 732-512-2240		
PROJECT: MIDWAY BUSINESS CENTER - PARCEL B PARKING LOT ADDITION		
TITLE PROPOSED ENTRANCE MODIFICATIONS		
Richardson Engineering, LLC		
730 W. Podolski Road Cockeysville, Maryland 21030 Phone: 410-560-1502 Fax: 410-560-0827		
CHECKED BY: PCR		
DESIGNED BY: PCR		
DRAWN BY: PCR		
PROJECT NO.: 02023		
DATE: 9/23/2002		
SCALE: 1" = 30'		
DRAWING NO. 2A OF 8		
FILE NO. SDP- 03-018		

SDP-03-018



APPROVED
 PLANNING BOARD
 of HOWARD COUNTY
 DATE 10/2/02

4/27/10 9 ADD. LIGHTING

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 INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT.

Mark Bore 12-18-02
 DEVELOPER DATE

BY THE ENGINEER:
 I CERTIFY THAT THIS PLAN OF 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.

John R. Robertson 12/13/02
 ENGINEER DATE

REVIEWED FOR HOWARD SCD AND MEETS TECHNICAL REQUIREMENTS
Jim Meyer 1/17/03
 USER - NATURAL RESOURCE CONSERVATION SERVICES DATE

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
John R. Robertson 1/17/03
 HOWARD SOIL CONSERVATION DISTRICT DATE

DATE	NO.	REVISION
5/20/02	7	FREESTANDING SIGNS
9/13/00	6	CANOPY(NE) & PATIO AND RAMP(NW)
7/16/04	5	ADDITIONAL PARKING SPACES
10/11/03	4	ADD RAMP
8/7/03	3	SAN. & STEPS
6/3/03	2	PARKING & DRIVE INS

OWNER/DEVELOPER
 WHITEHALL INDUSTRIAL PROPERTIES, INC.
 RARITAN PLAZA I RARITAN CENTER
 EDISON, NJ 08837
 Attn: STEVEN BARTHEL PH: 732-512-2240

PROJECT: MIDWAY BUSINESS CENTER - PARCEL B
 PARKING LOT ADDITION

TITLE
SEDIMENT CONTROL PLAN

Richardson Engineering, LLC

730 W. Padonia Road
 Cookeysville, Maryland 21030
 Phone: 410-560-1502 Fax: 410-560-0827

CHECKED BY: PCR
 DESIGNED BY: PCR
 DRAWN BY: PCR
 PROJECT NO.: 02023
 DATE: 9/23/2002
 SCALE: 1" = 50'
 DRAWING NO.: 5 OF 8

PERMIT INFORMATION CHART

SUBDIVISION NAME	SECTION/AREA	LOT/PARCEL
MIDWAY BUSINESS CENTER	SECT. 1 AREA 1	PARCEL B, PARCEL 319
PLAT OR L/P	ZONING	ELECTION DIST
8795 & 8796	NT-IND.	6TH
WATER CODE	TAX/ZONING MAP	CENSUS TRACT
E-06	42	6067.03
	SEWER CODE	
	55202000	

PARCEL "A" - MIDWAY BUSINESS CENTER - PLAT 8795
 LAND OWNER
 MINI U. STORAGE COLUMBIA LTD PART.
 LIBER 4004, FOLIO 724
 ZONED NT-IND

MINIMUM 25' BRL PER PB.11P.63

40' CALCULATED BRL PER PB.11P.63
 (W/HEIGHT ADJUSTMENT APPLIED)

SEWER & UTILITY
 EASEMENT PLAT 8796
 & L. 2157 F. 441

LIMIT OF DISTURBANCE (TYP)
 WATER QUALITY AND RECHARGE

- SEQUENCE OF CONSTRUCTION**
1. Obtain a Grading Permit through the Department of Inspections Licenses and Permits.
 2. Notify Howard County Sediment Control Division, (410-313-1855) at least 48 hours prior to beginning work.
 3. Clear and grub for sediment and erosion control measures or devices. Install silt fence and super silt fence. 2 DAYS
 4. Notify Howard County Sediment Control Division inspector upon completion of said installation.
 5. With the approval of Howard County Sediment Control Division Inspector, clear and grub remainder of site. 1 day
 6. Rough grade site and temporarily stabilize any areas not to be worked. 1 day
 7. Find grade for parking lot. 3 DAYS
 8. Construct curb, install base paving and fine grade and permanently stabilize the site. 2 WEEKS
 9. Grade for water quality swales and install check dams. 3 DAYS
 10. With the approval of Howard County sediment control inspector, remove all sediment and erosion control devices and permanently stabilize any remaining area

#9325 SNOWDEN RIVER PARKWAY
 2-STORY OFFICE BLDG. AND
 1-STORY STEEL/CONC. WAREHOUSE
 FF = 373.84

BLDG. COVERAGE = 447,666 SQ. FT.
 BUILDING HEIGHT = 35'

APPROVED
 PLANNING BOARD
 of HOWARD COUNTY
 DATE 10/2/02

4/27/10 9 ADD. LIGHTING

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 INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT.

Mark Barc 12-18-02
 DEVELOPER DATE

BY THE ENGINEER:
 I CERTIFY THAT THIS PLAN OF 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.

John R. Robertson 12/13/02
 ENGINEER DATE

REVIEWED FOR HOWARD SCD AND MEETS TECHNICAL REQUIREMENTS

Jim Meyer 1/17/03
 USER - NATURAL RESOURCE CONSERVATION SERVICES DATE

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

John R. Robertson 1/17/03
 HOWARD SOIL CONSERVATION DISTRICT DATE

DATE	NO.	REVISION
5/20/02	7	FREESTANDING SIGNS
9/13/00	6	CANOPY(NE) & PATIO AND RAMP(NW)
7/16/04	5	ADDITIONAL PARKING SPACES
10/11/03	4	ADD RAMP
8/7/03	3	SAN. & STEPS
6/3/03	2	PARKING & DRIVE INS

OWNER/DEVELOPER
 WHITEHALL INDUSTRIAL PROPERTIES, INC.
 RARITAN PLAZA 1 RARITAN CENTER
 EDISON, NJ 08837
 Attn: STEVEN BARTHEL PH: 732-512-2240

PROJECT: **MIDWAY BUSINESS CENTER - PARCEL B
 PARKING LOT ADDITION**

TITLE
SEDIMENT CONTROL PLAN

Richardson Engineering, LLC

730 W. Padonia Road
 Cookeysville, Maryland 21030
 Phone: 410-560-1502 Fax: 410-560-0827

CHECKED BY: PCR
DESIGNED BY: PCR
DRAWN BY: PCR
PROJECT NO.: 02023
DATE: 9/23/2002
SCALE: 1" = 50'
DRAWING NO.: 5 OF 8

PERMIT INFORMATION CHART

SUBDIVISION NAME	SECTION/AREA	LOT/PARCEL
MIDWAY BUSINESS CENTER	SECT. 1 AREA 1	PARCEL B, PARCEL 319
PLAT OR L/P	ZONING	ELECTION DIST
8795 & 8796	NT-IND.	6TH
WATER CODE	TAX/ZONING MAP	CENSUS TRACT
E-06	42	6067.03
SEWER CODE		
		55202000

APPROVED: DEPARTMENT OF PLANNING AND ZONING

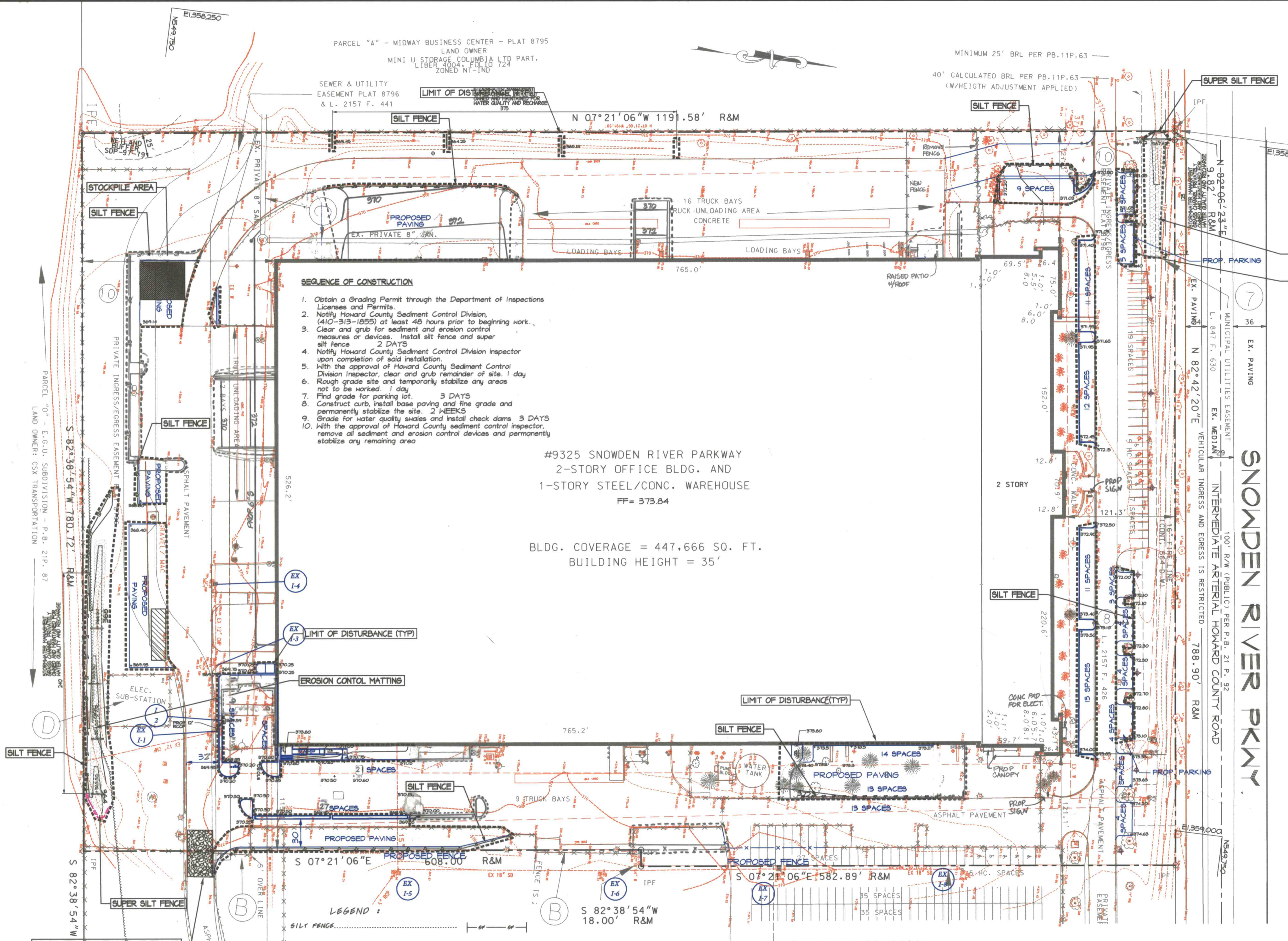
John Dammann 1/21/02
 CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

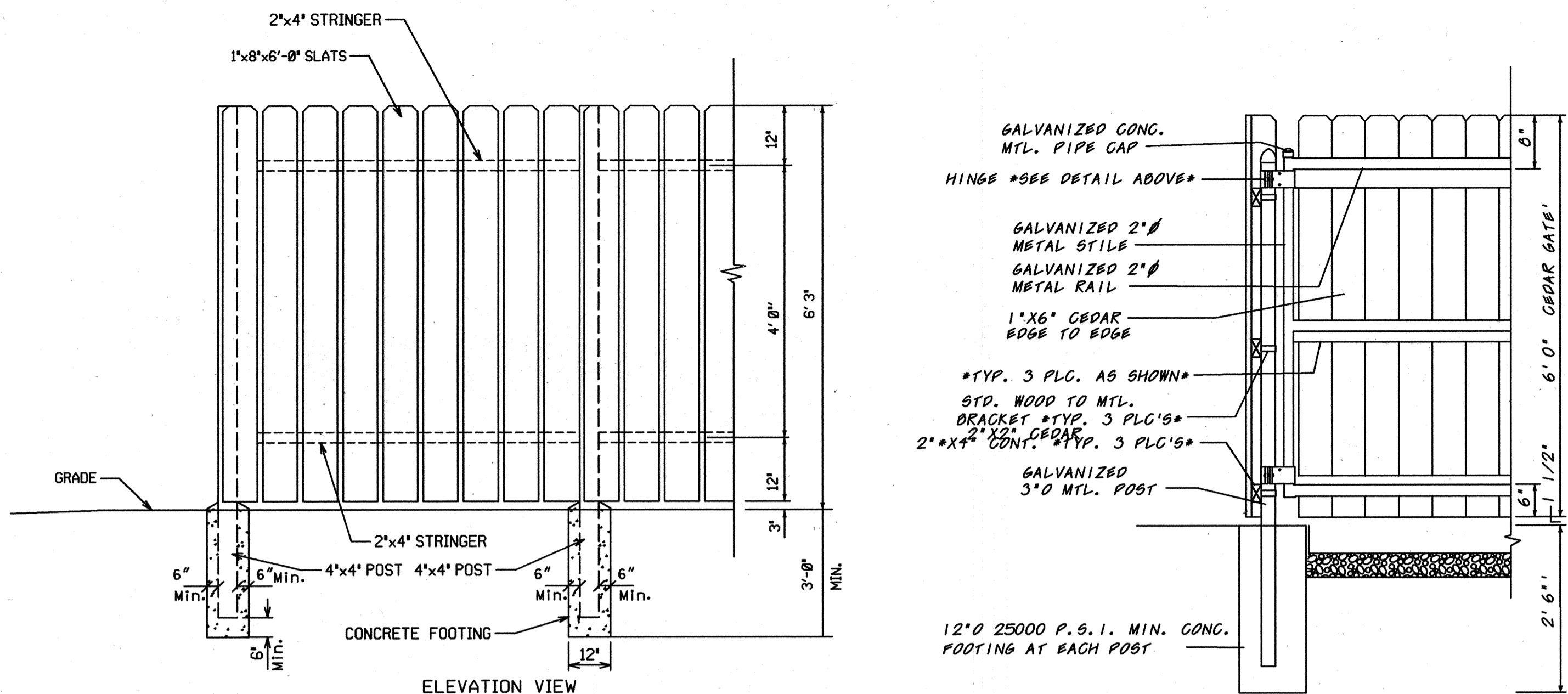
Cindy Hamant 1/25/03
 CHIEF, DIVISION OF LAND DEVELOPMENT DATE

David V. DeWeger 1/21/02
 DIRECTOR DATE

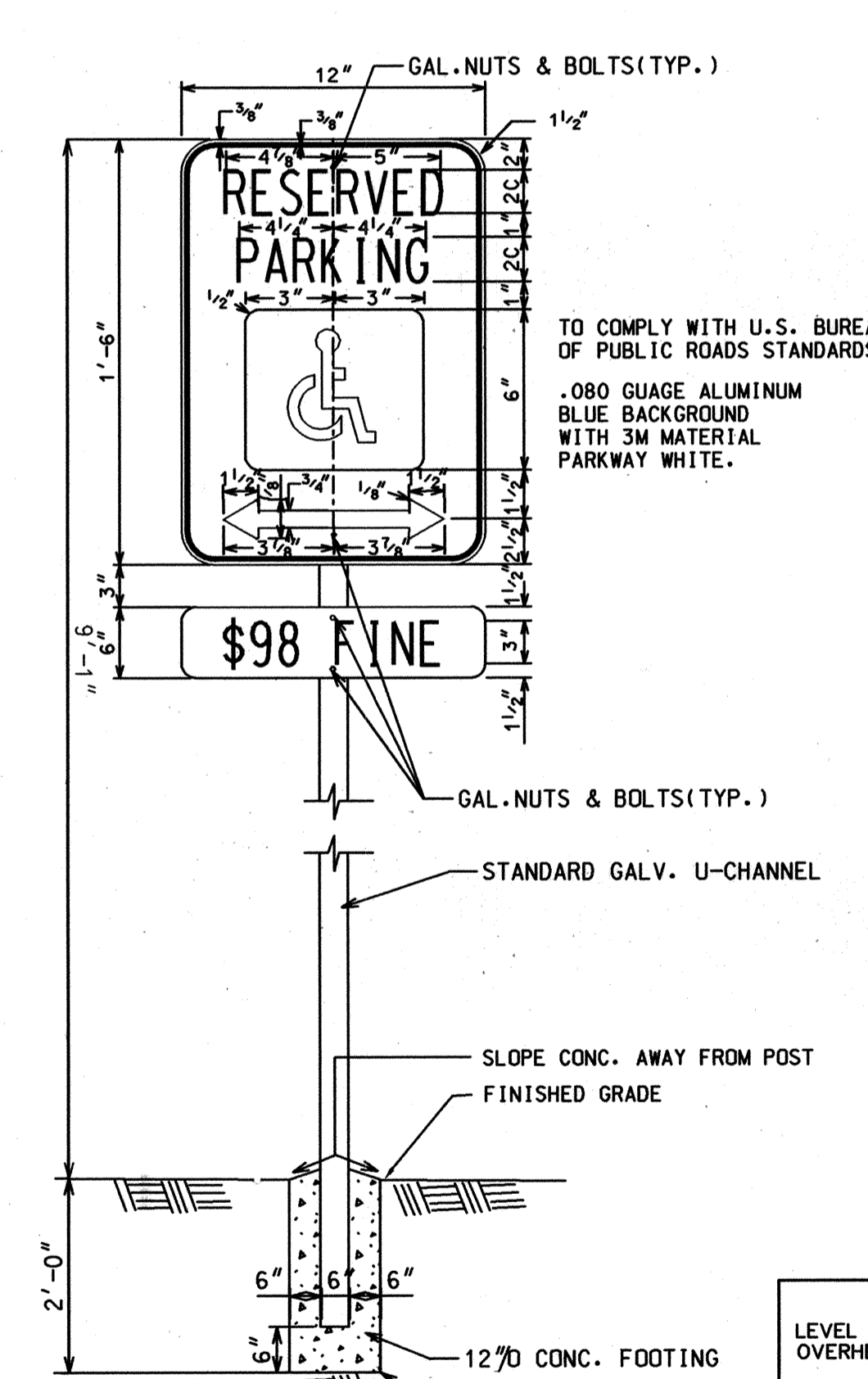
- LEGEND:**
- SILT FENCE..... 60'
 - SUPER SILT FENCE..... 60'
 - STOCKPILE AREA.....
 - CONTRACTOR'S STAGING AREA.....
 - EXISTING CONTOURS.....
 - PROPOSED CONTOURS.....
 - LIMIT OF DISTURBANCE.....

WALLAN HOLDINGS, INC.
 S. BERGER ROAD
 PARCEL C MIDWAY BUSINESS CENTER
 PLAT 8795
 LIBER 2504/403 & 4027/618
 ZONED NT-IND





6' WOOD DUMPSTER ENCLOSURE FENCE DETAIL



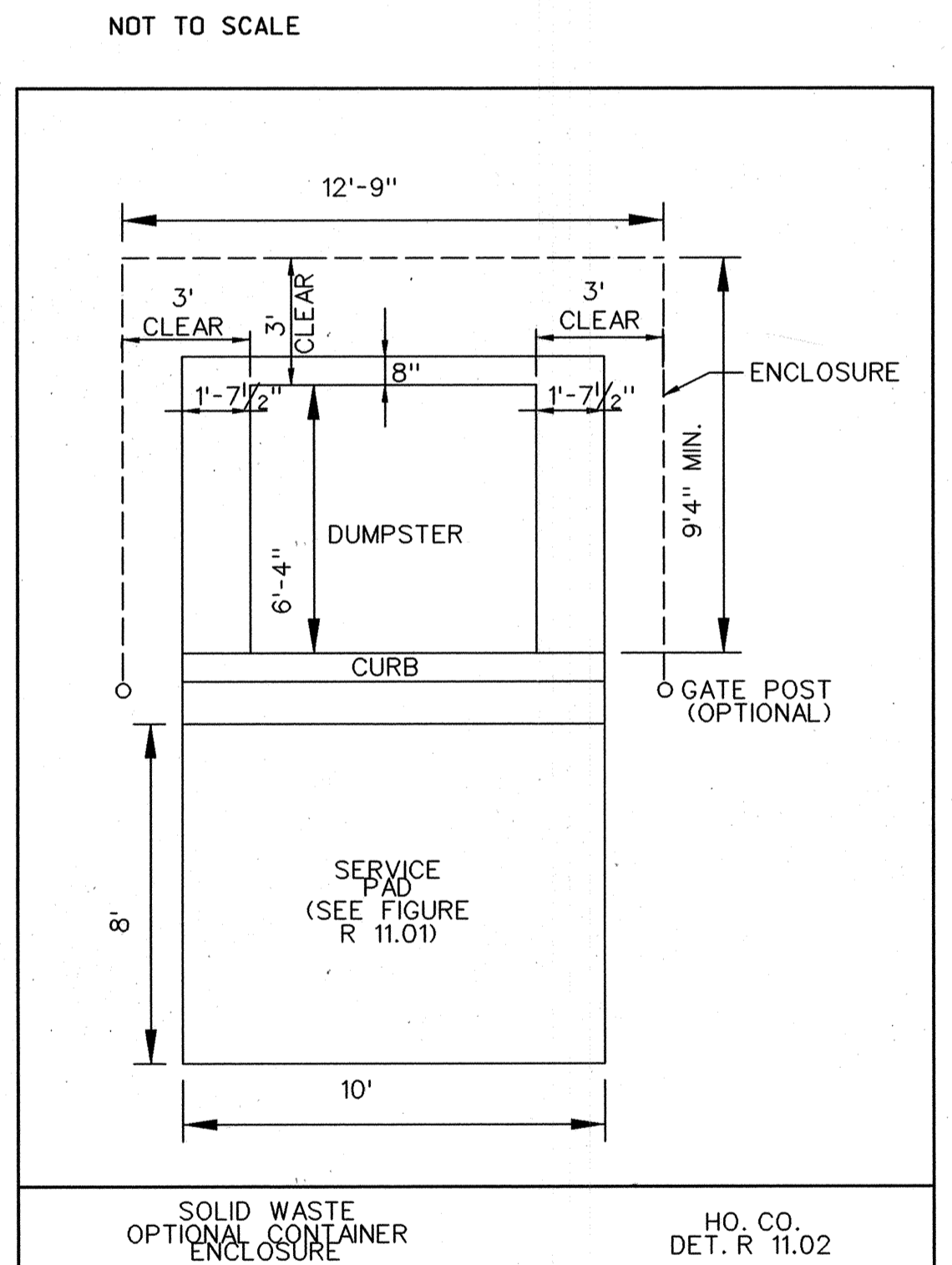
HANDICAP PARKING SIGN DETAIL

APPROVED: DEPARTMENT OF PLANNING AND ZONING

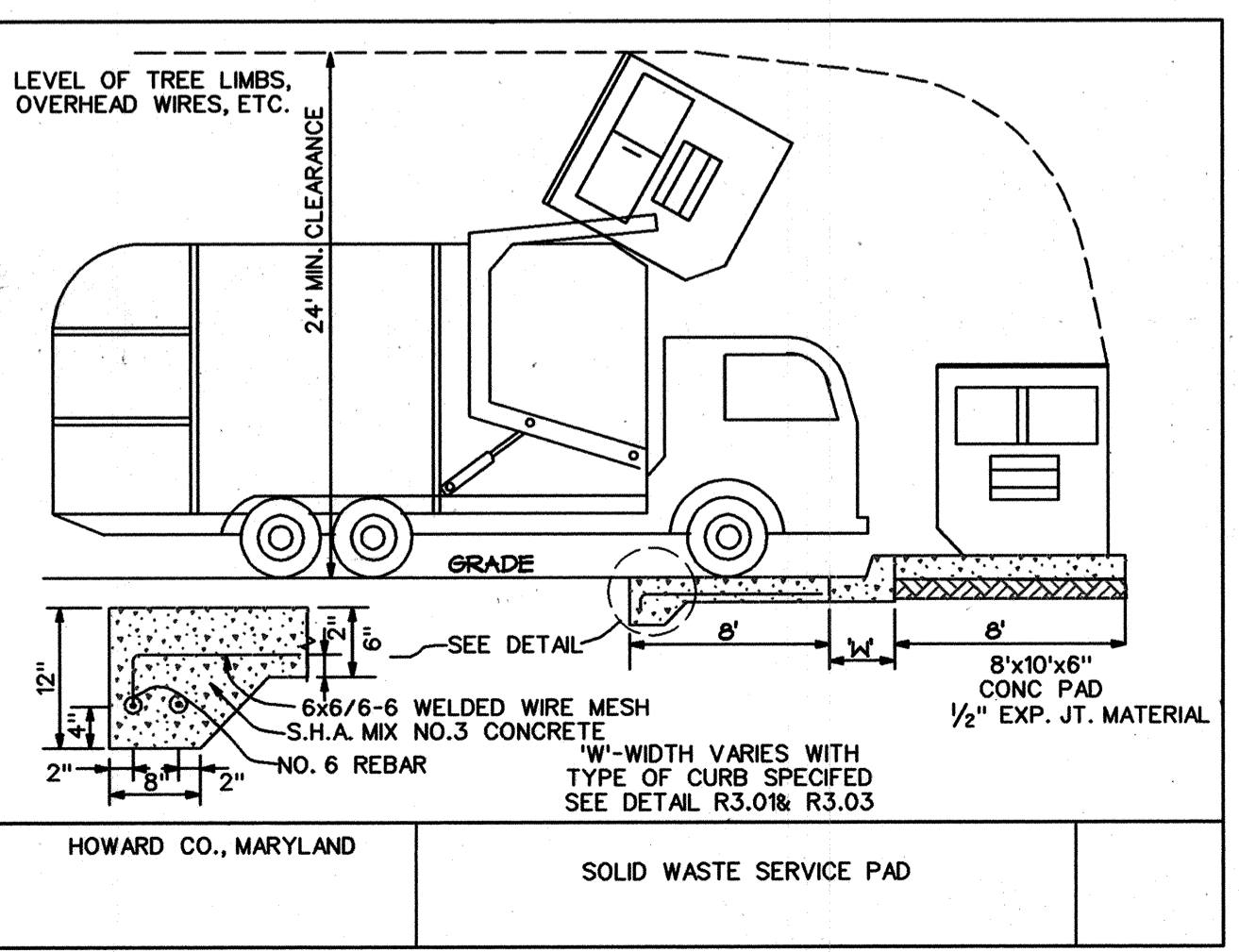
[Signature] 1/24/02
 CHIEF, DEVELOPMENT ENGINEERING DIVISION

[Signature] 1/25/03
 CHIEF, DIVISION OF LAND DEVELOPMENT

[Signature] 1/23/03
 DIRECTOR

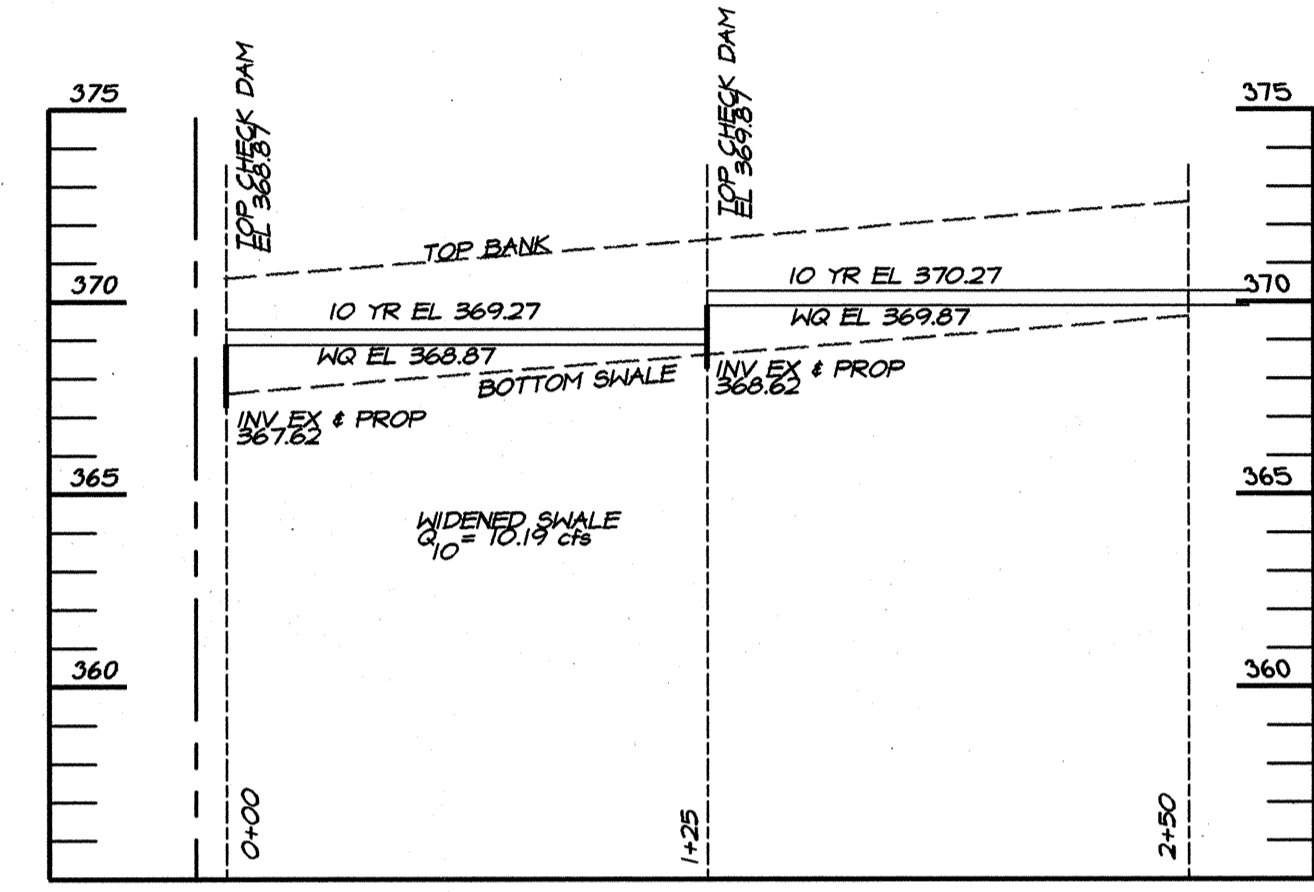
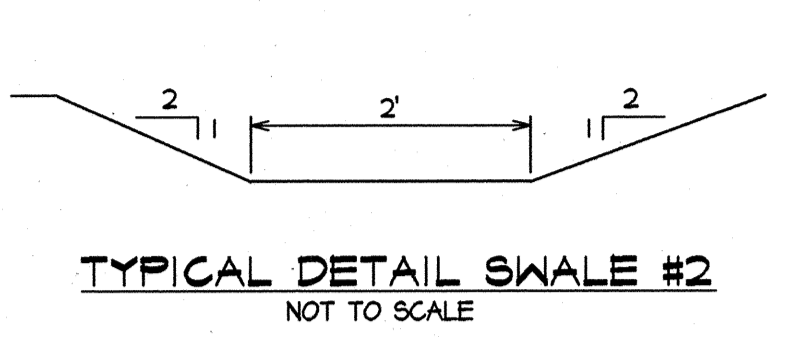
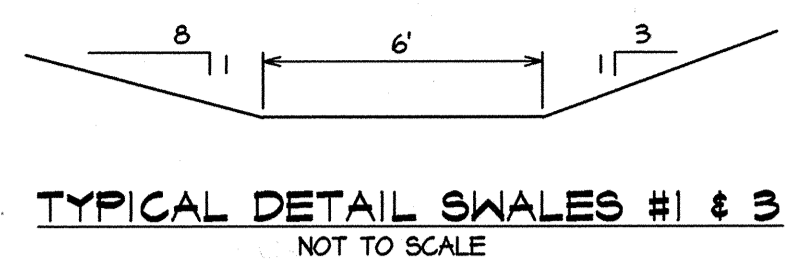


SOLID WASTE OPTIONAL ENCLOSURE

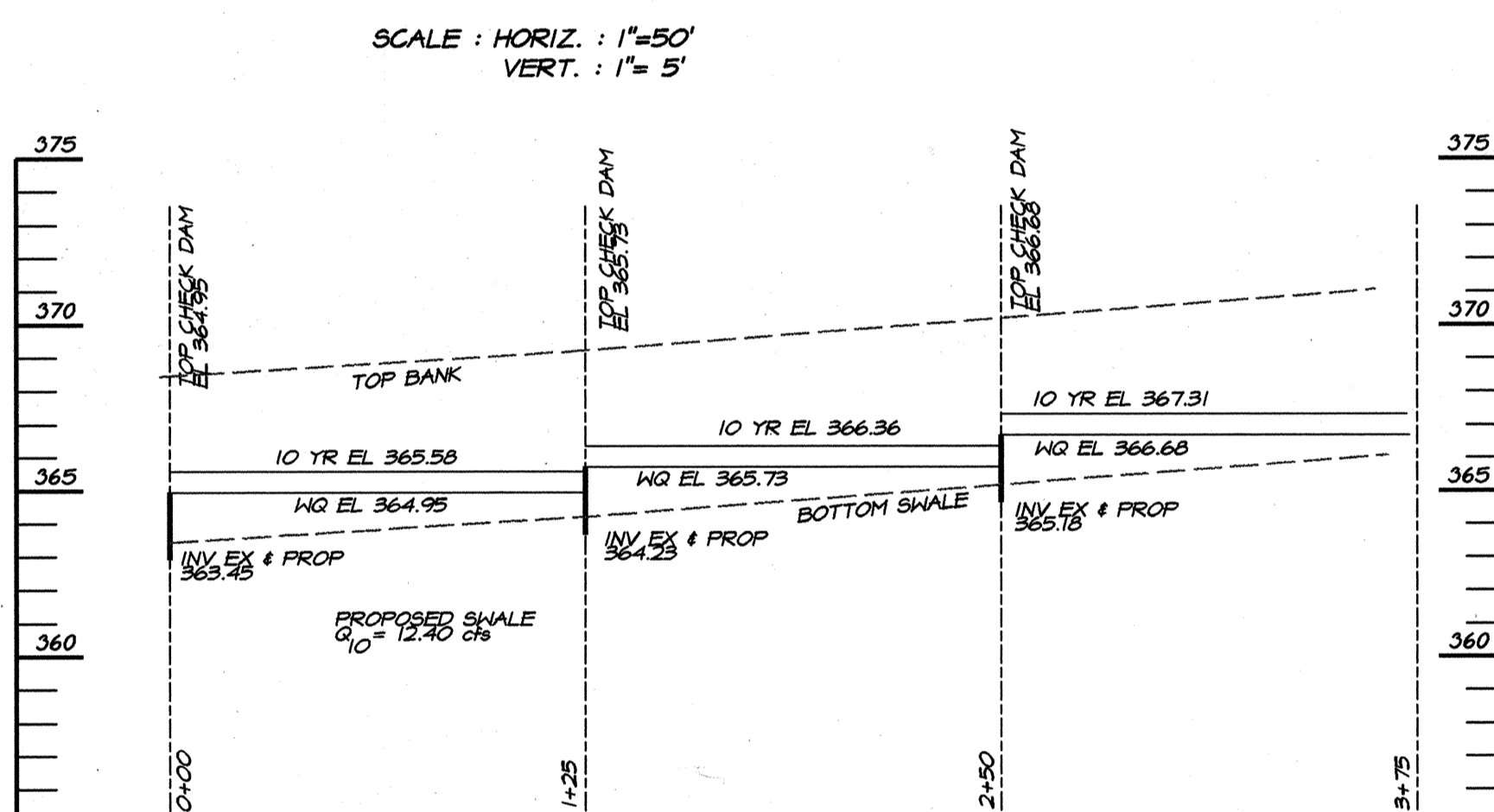


SOLID WASTE SERVICE PAD

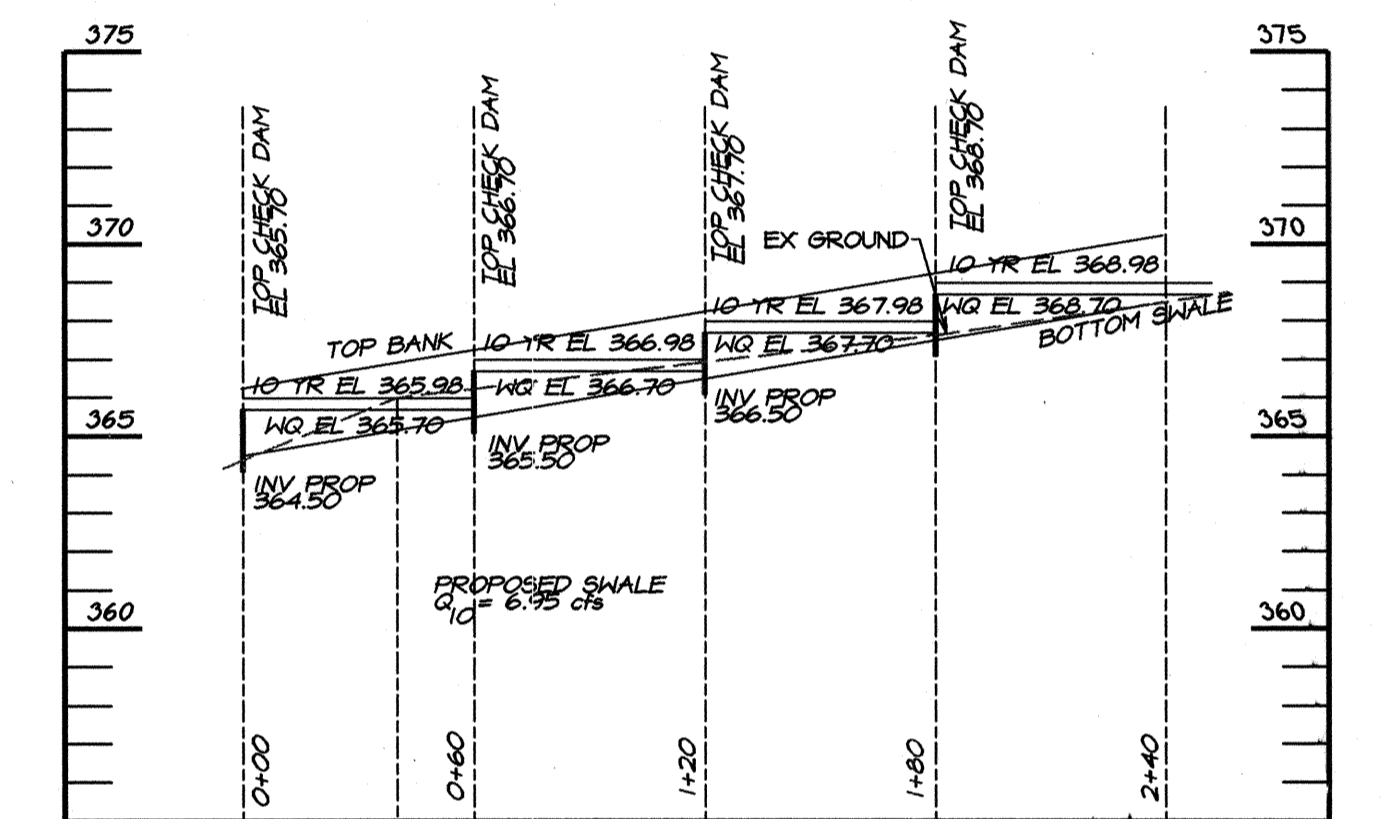
APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 DATE 10/2/02



PROFILE SWALE #1



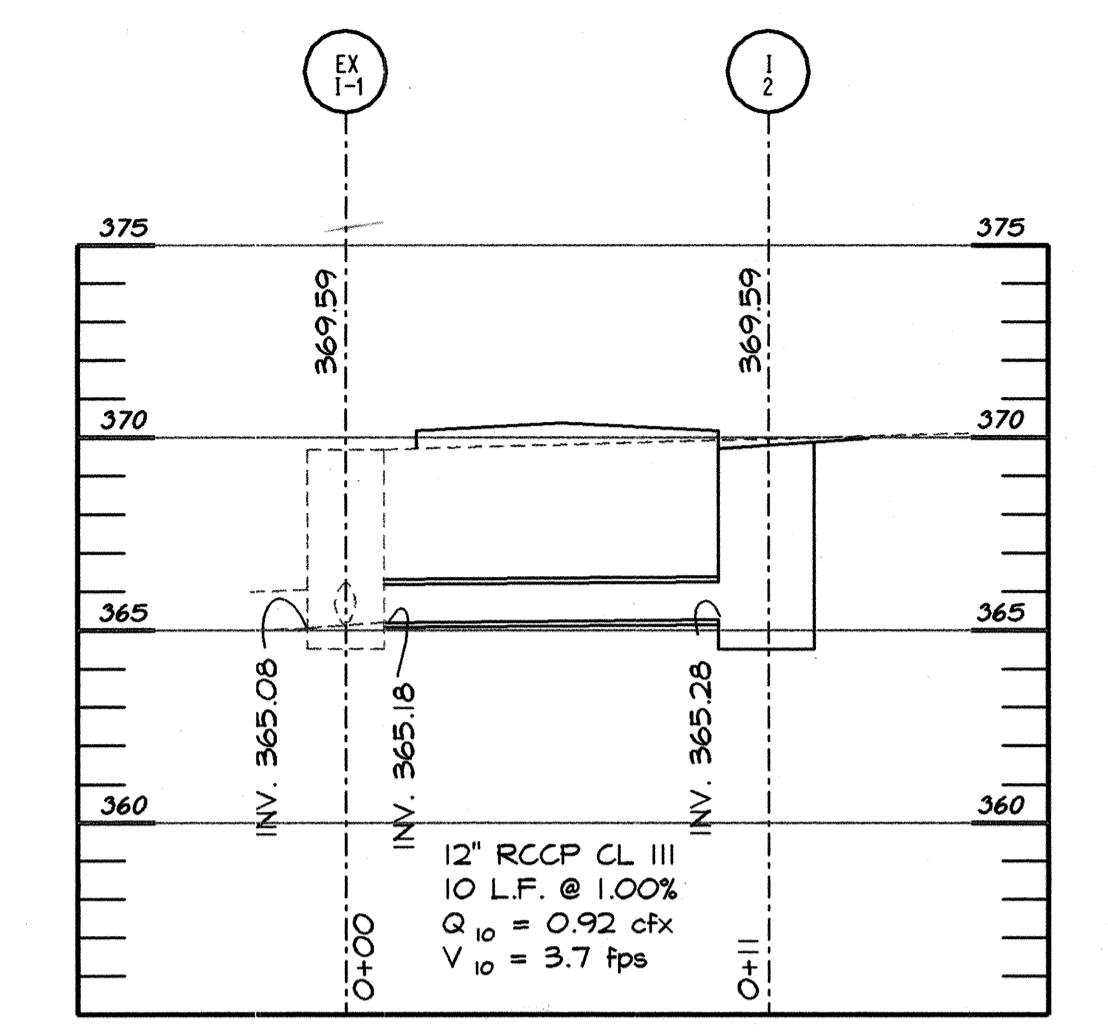
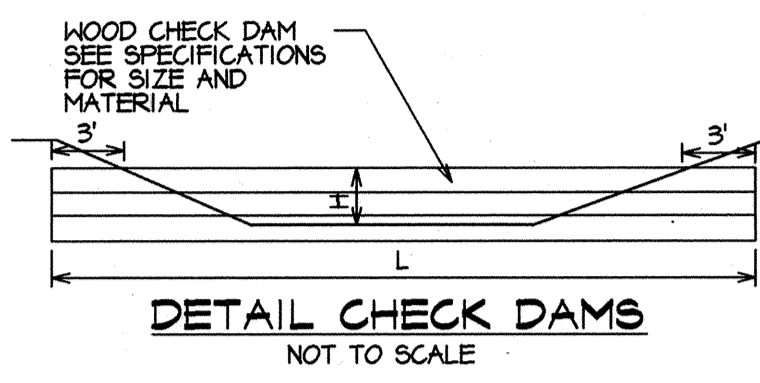
PROFILE SWALE #2



PROFILE SWALE #3

STRUCTURE SCHEDULE				
NO.	INV.IN	INV.OUT	TOP ELEV.	REMARKS
PROP. INLET	-	365.28	365.59 T.O.	COMB S INLET (HO. CO. DET. SD-4.32)

PIPE SCHEDULE		
LENGTH	SIZE	TYPE
11'	12"	RCCP



STORM DRAIN PROFILE
 SCALE: HORIZ.: 1"=5'
 VERT.: 1"=5'

TABLE B.3.3 OPEN CHANNEL SYSTEMS AND FILTER STRIP MATERIALS SPECIFICATIONS			
dry swale soil	USCS: ML, SM, SC	n/a	soil with a higher percent organic content is preferred
dry swale sand	ASTM C-33 fine aggregate concrete sand	0.02' to 0.04'	
check Dam (pressure treated)	AHFA Standard C6	6' by 6' or 8' by 8'	do not coat with creosote; embed at least 3' into side slopes
check Dam (natural wood)	Black Locust, Red Mulberry, Cedar, Collapso, White Oak, Chestnut Oak, Black Walnut	6' to 12' diameter; notch as necessary	do not use the following as these species have a predisposition towards rot: Ash, Beech, Birch, Elm, Hackberry, hemlock, Hickories, Maples, Red and Black Oak, Pine, Poplar, Spruce, Sweetgum, Willow
filter strip sand/ gravel pervious berm	sand: per dry swale sand; AASHTO M-43	sand: 0.02' to 0.04' gravel: * to 1"	mix with approximately 25% loam soil to support grass cover crop; see Bioretention planting soil notes for more detail.
pea gravel daphragm and curtain drain	ASTM D 448	varies (No. 6) or (1/8" to 3/8")	use clean bank- run gravel
underdrain gravel	AASHTO M-43	0.25' to 0.75'	
underdrain	F 758 Type PS 28 or AASHTO M-278	4" to 6" rigid schedule 40 PVC or SDR35	3/8" perf. @ 6' on center, 4 holes per row; minimum of 3' of gravel over pipes; not necessary underneath pipes
Geotextile	Class 1c - apparent opening size (ASTM - D-4751), grab tensile strength (ASTM - D-4632), puncture resistance (ASTM - D-4539)	n/a	
rip rap	per county criteria; if none given use VSHA Standards and Specs Section 905	size per county DOT requirements based on 10- year design flows	

DATE	NO.	REVISION

OWNER/DEVELOPER
 WHITEHALL INDUSTRIAL PROPERTIES, INC.
 RARITAN PLAZA I RARITAN CENTER
 EDISON, NJ 08837
 Attn: STEVEN BARTHEL PH: 732-512-2240

PROJECT: **MIDWAY BUSINESS CENTER - PARCEL B
 PARKING LOT ADDITION**

TITLE
STORM & SITE DETAILS

Richardson Engineering, LLC

730 W. Padenia Road
 Cookeysville, Maryland 21030
 Phone: 410-560-1502 Fax: 410-560-0827

CHECKED BY: PCR
 DESIGNED BY: PCR
 DRAWN BY: PCR
 PROJECT NO.: 02023
 DATE: 9/23/2002
 SCALE: AS SHOWN
 DRAWING NO. 8 OF 8
 FILE NO. SDP- 03-018

PERMIT INFORMATION CHART					
SUBDIVISION NAME MIDWAY BUSINESS CENTER	SECTION/AREA SECT. 1 AREA 1	LOT/PARCEL PARCEL B, PARCEL 319	ZONING NT-IND.	TAX/ZONING MAP 42	ELECTION DIST 6TH
PLAT # OR LTR 8795 & 8796	BLOCK # 10	CENSUS TRACT 606703	SEWER CODE E-06	SEWER CODE 55202000	