CHEET INIDEY

	SHEET INDEX	
SHEET	DESCRIPTION	
1 OF 6	COVER SHEET	
2 OF 6	SITE PLAN	
3 OF 6	SEDIMENT EROSION CONTROL & DRAINAGE AREA MAP PLAN	
4 OF 6	STORMCEPTOR DETAIL, UTILITY PROFILE & SITE DETAIL PLAN	
5 OF 6	SEDIMENT EROSION CONTROL DETAILS.	
6 OF 6	LANDSCAPE PLAN	

SITE DEVELOPMENT PLAN

ONE MALL NORTH TOWN CENTER SECTION 2, AREA 3, LOT A-3

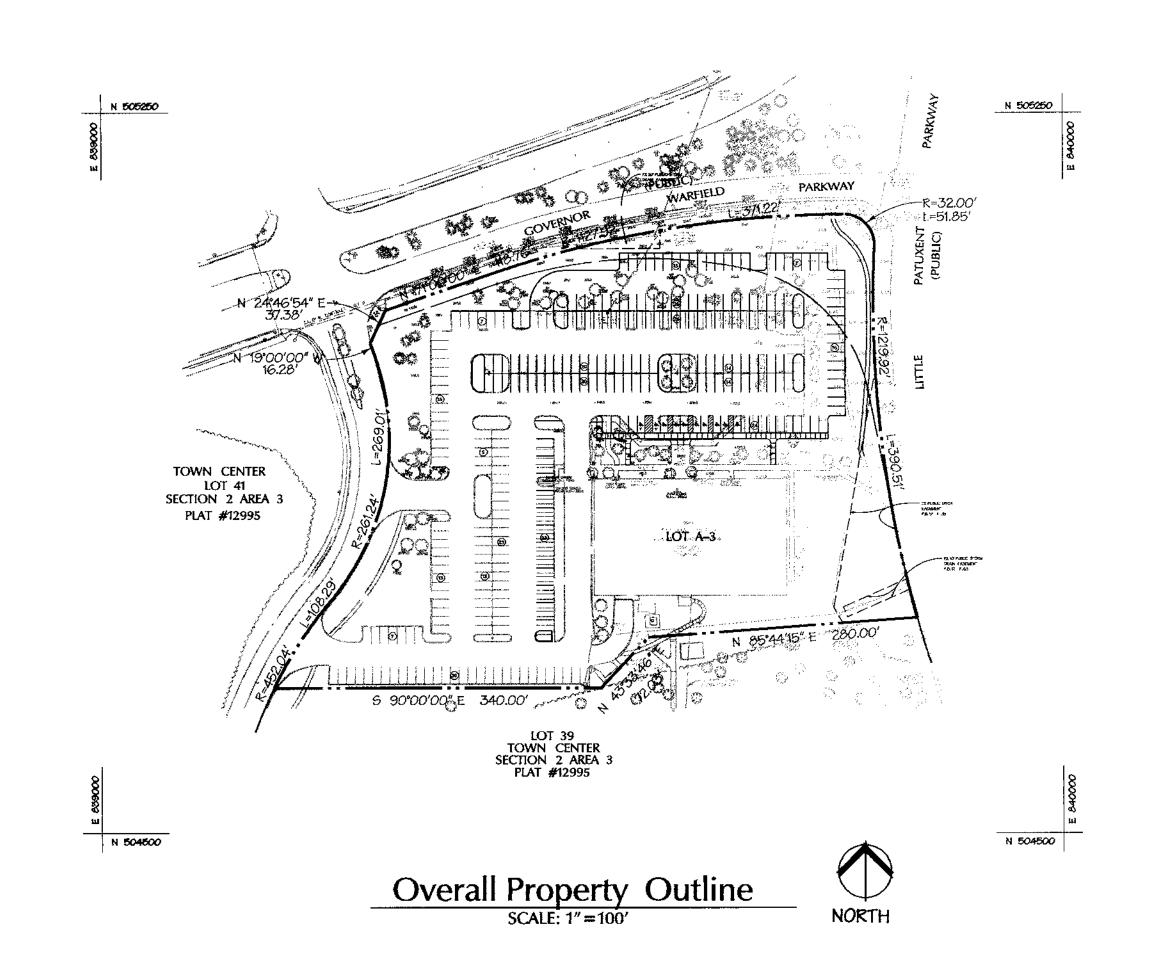
GENERAL NOTES

. All construction shall be in accordance with the latest standards and specifications of Howard County plus MSHA standards and specifications, if applicable. 2. The contractor shall notify the Bureau of Engineering/Construction Inspection Division at (410) 313-1880 at least five (5) working days prior to the start of work.

3. The contractor shall notify 'Miss Utility' at 1-800-257-7777 at least 48 hours prior to any

4. 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 plan dimensions are to the face of curb unless otherwise noted.
- Topography was field run surveyed by Daft-McCune-Walker, Inc. in July 1995, and Feb. 1999. Coordinates and bearings shown hereon are referred to the Maryland Coordinate system (NAD 27) as projected from the following "Whitman, Requardt & Assoc." traverse stations:
- 8. Stormwater management is provided on-site by stormceptors. Stormwater management facilities are privately maintained.
- 10. No wetlands exist within the limits of disturbance. 1. The existing utilities were located by actual field survey and by plans of record. The contractor must dig test pits, by hand at all utility crossings and connection points at least 5 days prior to starting work to verify exact location.
- the Handicapped ', Section 5.01-7.05. Handicap parking details shall be in accordance with the 'Maryland Building Code for Any damage to County owned right-of-way to be corrected at the contractor 's
- 14. All sidewalks shall be cross sloped at Winch per foot.15. Trench bedding for storm drainage structures shall be in accordance with Howard
- County Standard G2.01.
- 16. Department of Planning and Zoning reference file numbers: F-85-05, SDP 85-169, FDP PHASE 121.
- 17. All Inlets shall be constructed in accordance with Howard County standards or MSHA
- Standards as specified on the structure schedule. 18. All materials and construction is to be in accordance with the Howard County Design
- 19.. The building setback restrictions from the property lines and right-of-way lines of any
- public road shall be in accordance with FDP Phase 121, FDP-2-A-VII AND FDP-2-A-VII 20. All on-site driveways and parking areas to be privately maintained.
- All curb radii are five foot radius unless otherwise labeled. 22. All equipment and tools shall be placed as not to Interfere with vehicular or pedestrian
- movement unless specified. 23. The contractor shall be responsible for any damage to existing property which may
- occur as a result of his negligence in the execution of the work. 24. All paving areas indicated are private.
- 25. All proposed handicap ramps shall be in accordance with the current A.D.A. Standards. 26. Existing lights are to be relocated as necessary. All exterior lighting shall comply with section 134, zoning regulations.
- There is no floodplain on this site. 28. No traffic study is required for this site.
- 29. Public Water and Sewer is utilized for this site. Contract No. 20-3613.0 & 167w.
- 30. This Plan is exempt from APFO accordance with section 16.1107(a)(2)(ii).





LOT/ PARCEL

GOVERNOR WARFIELD

DATE JUNE 3, 1999

APPROVED: HOWARD COUNTY DEPT. OF PLANNING & ZONING

LOCATION MAP

ELEVATIONS SHOWN HEREON ARE BASED ON THE FOLLOWING TRAVERSE STATIONS ESTABLISHED BY "FISHER, COLLINS AND CARTER, INC."

(NGYD 29 VERTICAL DATUM) TR 906 N 504280.1630 TR 907 N 504400.6701

CHIEF, DEVELOPMENT ENGINEERING DIVISION MK CHIEF, DIVISION OF LAND DEVELOPMENT

Revision Description Date No.

One Mall North Section 2 Area 3 Lot A-3 At Columbia Town Center

OWNER: One Mall North LLC 26 Main Street Chatham, New Jersey 07928 One Mall North LLC 26 Main Street Chatham, New Jersey 07928

Daft McCune-Walker, Inc

200 East Pennsylvania Avenu Towson, Maryland 21286

A Team of Land Planners, Landscape Architects, Engineers, Surveyors & Environmental Professional Fax 296-4705 UBONISION NAME TOWN CENTER 7 ATO OR LIF ELECT. DISTRICT

VATER CODE TITLE COVER SHEET

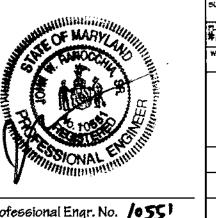
Scale 1"=100" Proj. No. 98154.A Des. By JLS Date 11-10-99 Drn By ADL OF 6 Approved

SITE ANALYSIS

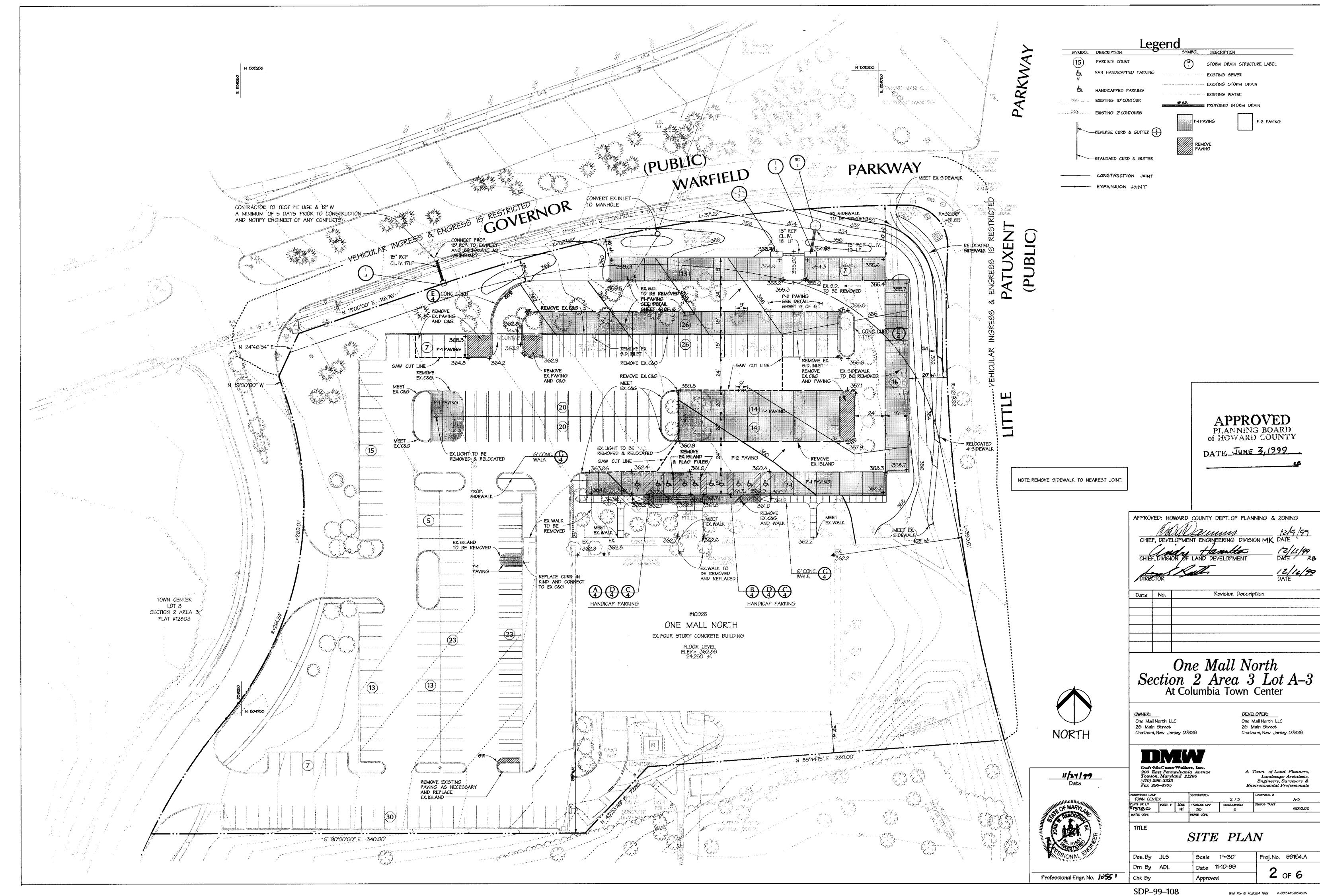
- 1. Zoning: New Town Commercial (Per FDP Ph. 121) per 10/18/93 Comprehensive Zoning.
- 2. Phase I Expansion Area/Limit of Disturbance: +/- 1.5 Ac. 3. Proposed Use: Total Area = 5.3736 Ac. Additional Parking
- 4. Parking Tabulation

308 97,000 FT × 2/1,000 = 194 SPACES 0.56 Ac. 10.4% (4 STORY OFFICE) 4. Parking Tabulation

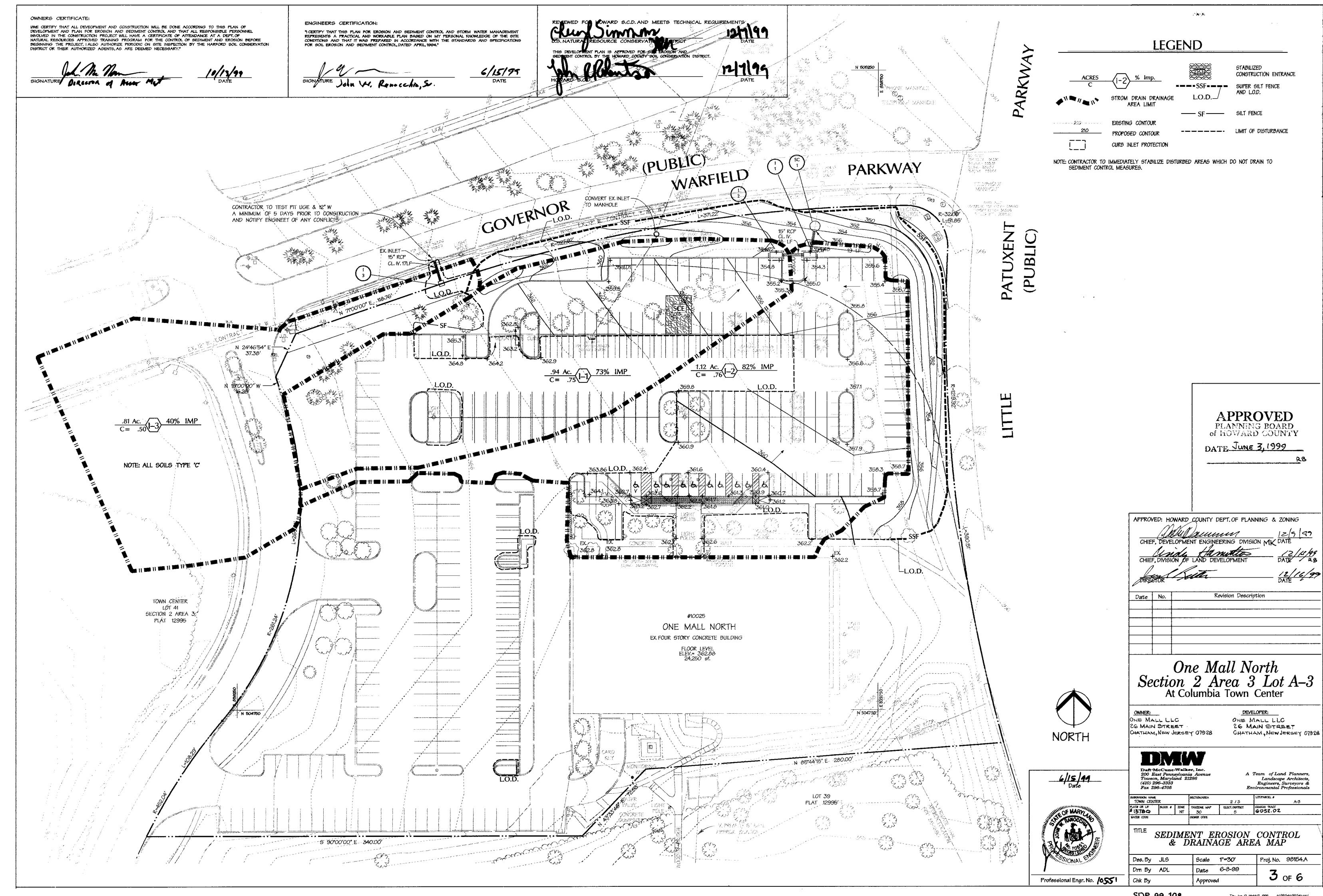
11/24/99



Professional Engr. No. /0551



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SDP-99-108

OPERATION AND MAINTENANCE SCHEDULE FOR STORMCEPTOR WATER QUALITY DEVICE

1. STORMCEPTOR WATER QUALITY STRUCTURES WILL REQUIRE PERIODIC INSPECTION AND CLEANING TO MAINTAIN OPERATION AND FUNCTION. OWNERS WILL HAVE THE STORMCEPTOR UNIT INSPECTED YEARLY OR AS REQUIRED BY HOWARD COUNTY, UTILIZING THE STORMCEPTOR INSPECTION/MONITORING FORM. INSPECTIONS CAN BE DONE BY USING A CLEAR PLEXIGLAS TUBE ("SLUDGE JUDGE") TO EXTRACT A WATER COLUMN SAMPLE. WHEN SEDIMENT DEPTHS EXCEED 12-INCHES, THEN CLEANING OF THE UNITS IS REQUIRED.

2. STORMCEPTOR WATER QUALITY STRUCTURES WILL BE CHECKED AND CLEANED IMMEDIATELY AFTER PETROLEUM SPILLS: CONTACT APPROPRIATE REGULATORY AGENCIES.

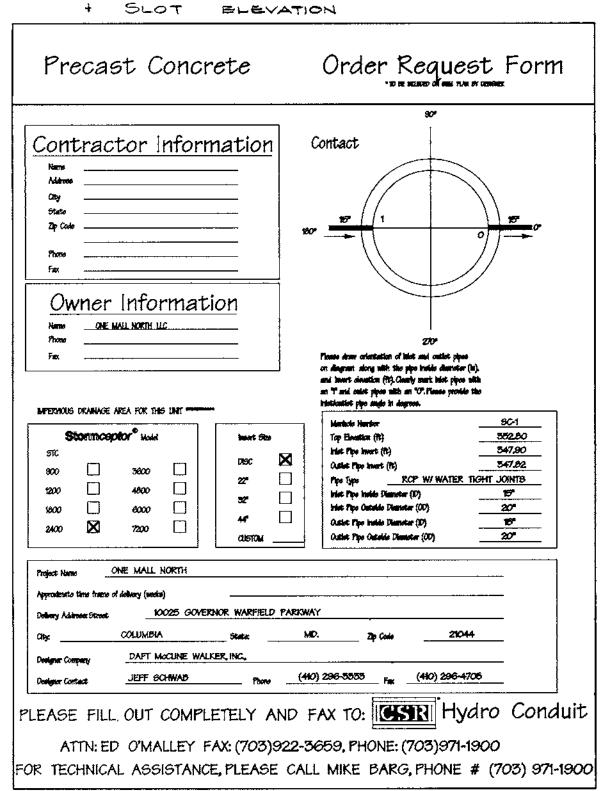
3. MAINTENANCE OF STORMCEPTOR UNITS SHOULD BE DONE BY A YACUUM TRUCK WHICH WILL REMOVE THE WATER, SEDIMENT, DEBRIS, FLOATING HYDROCARBONS AND OTHER MATERIALS IN UNIT. THE PROPER CLEANING AND DISPOSAL OF THE REMOVED MATERIALS AND LIQUID MUST BE FOLLOWED.

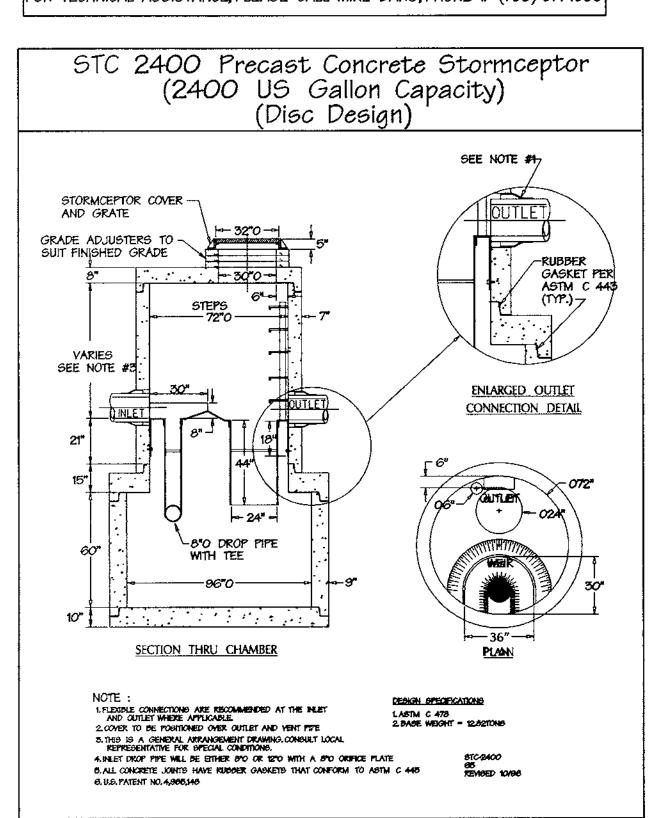
4. INLET AND OUTLET PIPES MUST BE CHECKED FOR ANY OBSTRUCTIONS, AND IF ANY OBSTRUCTIONS ARE FOUND, THEY MUST BE REMOVED. STRUCTURAL PART OF THE STORMCEPTOR WILL BE REPAIRED AS NEEDED.

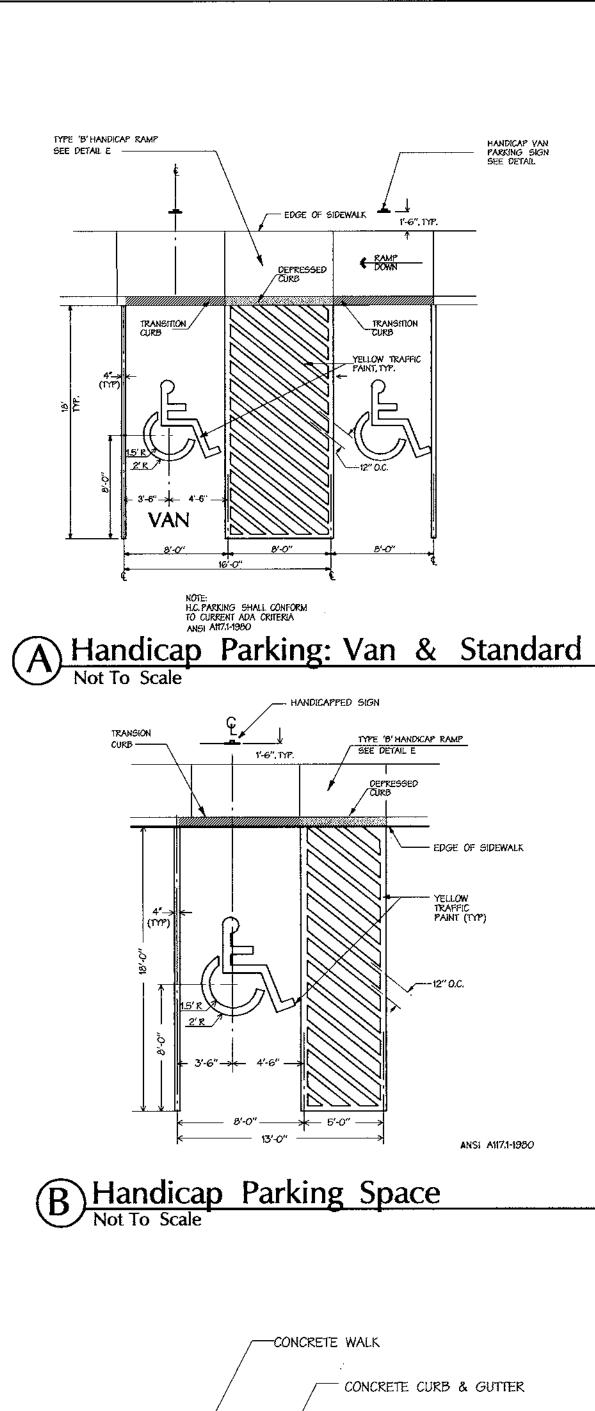
5. OWNER SHALL RETAIN AND MAKE STORMCEPTOR INSPECTION/MONITORING FORMS AVAILABLE TO HOWARD COUNTY OFFICIALS UPON THEIR REQUEST.

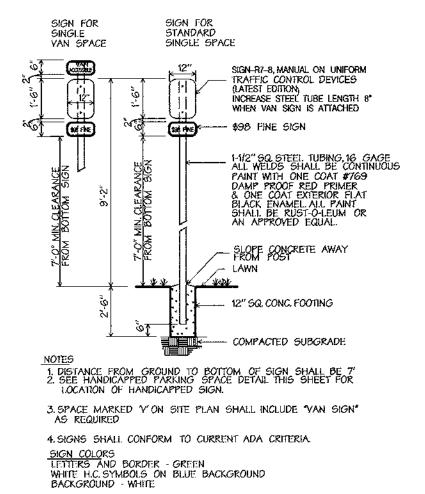
STRUCTURE SCHEDULE

NO.	TYPE	INV. OUT	INV. IN	TOP ELEV.	REMARKS
1-2	A-10 INLET	350.00		355.3	Ho.Co. Std SD 4.02
1-1	A-10 INLET	349.00	349.50	354.8	Ho.Co. Std SD 4.02
1-3	D-INLET	361.50		+ 368.3	Ho.Co. Std SD 4.11
SC-1	STORMCEPTOR	347.82	347 .90	352.80	MODEL 1800









(D) Handicap Parking Signs

REVERSE CURB

STANDARD CURB

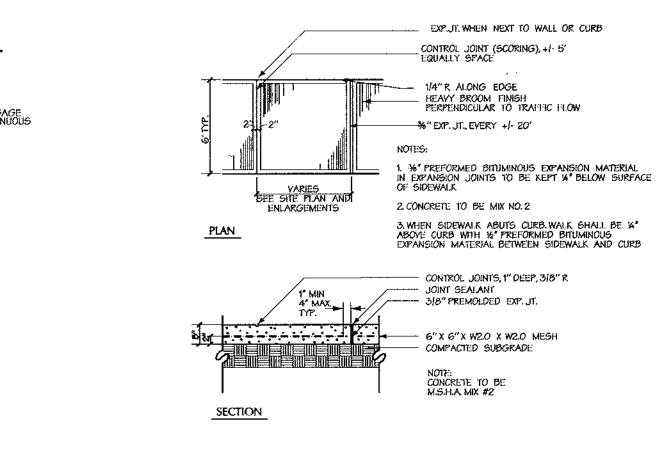
PLAN REVERSE CURB

PLAN STANDARD CURB

E) Concrete Curb, Typical

SECTION REVERSE CURB

SECTION STANDARD CURB

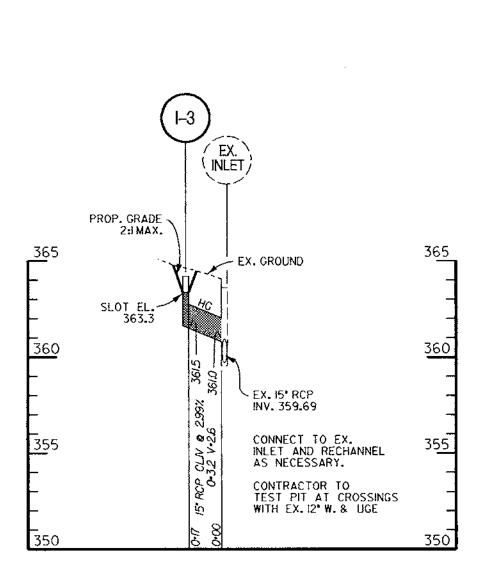


Concrete Walk

PAVEMENT WIDTH INDICATED ON TYPICAL STREET SECTIONS TO BE MEASURED TO THIS POINT

ON TYPICAL STREET SECTIONS TO BE MEASURED TO THIS POINT

1"R ONLY WHERE NO SIDEWALK ABUTS CURB





- 1" BIT, CONC. SURFACE COURSE (SF)

- 4" GRADED AGGREGATE BASE (GAB)

- 2.0" BIT. CONC. BASE.

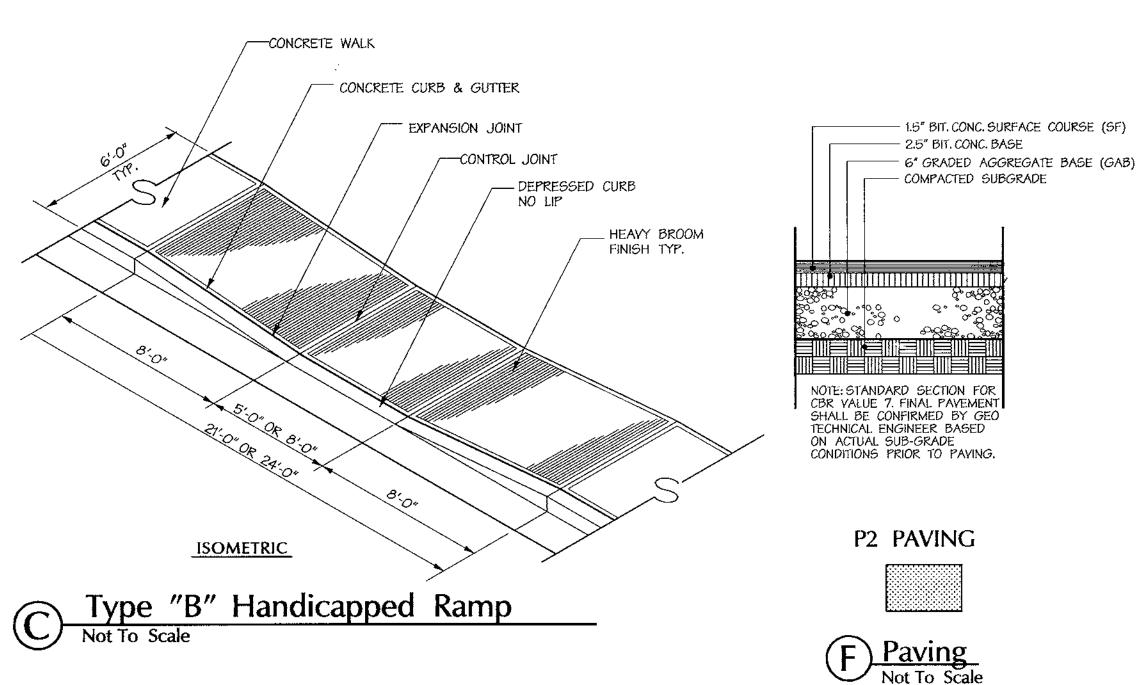
NOTE: STANDARD SECTION FOR CBR VALUE 7. FINAL PAVEMENT SHALL BE CONFIRMED BY GEO TECHNICAL ENGINEER BASED ON ACTUAL SUB-GRADE CONDITIONS PRIOR TO PAVING.

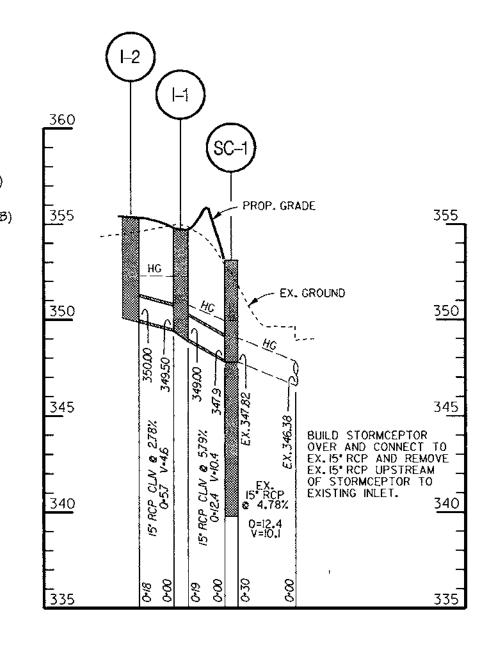
P1 PAVING

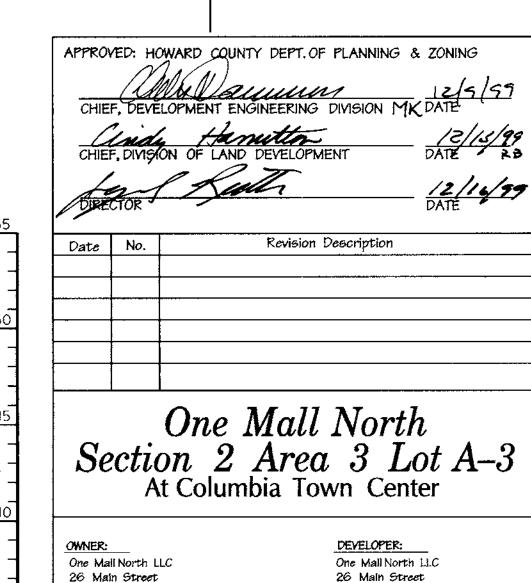
Not To Scale

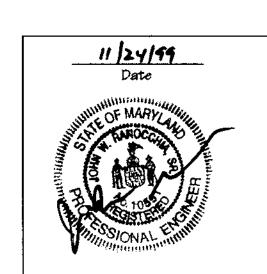
H Paving

- COMPACTED SUBGRADE.









Professional Engr. No. 1.557

A Team of Land Planners, Landscape Architects, Engineers, Surveyors & Environmental Professionals 200 East Pennsylvania Avenu Towson, Maryland 21286 SUBDIVISION HAME TOWN CENTER PLATE OR LIF PLOCK # ZONE TANZONE MAP ELECT. DISTRICT STORMCEPTOR DETAIL , UTILITY

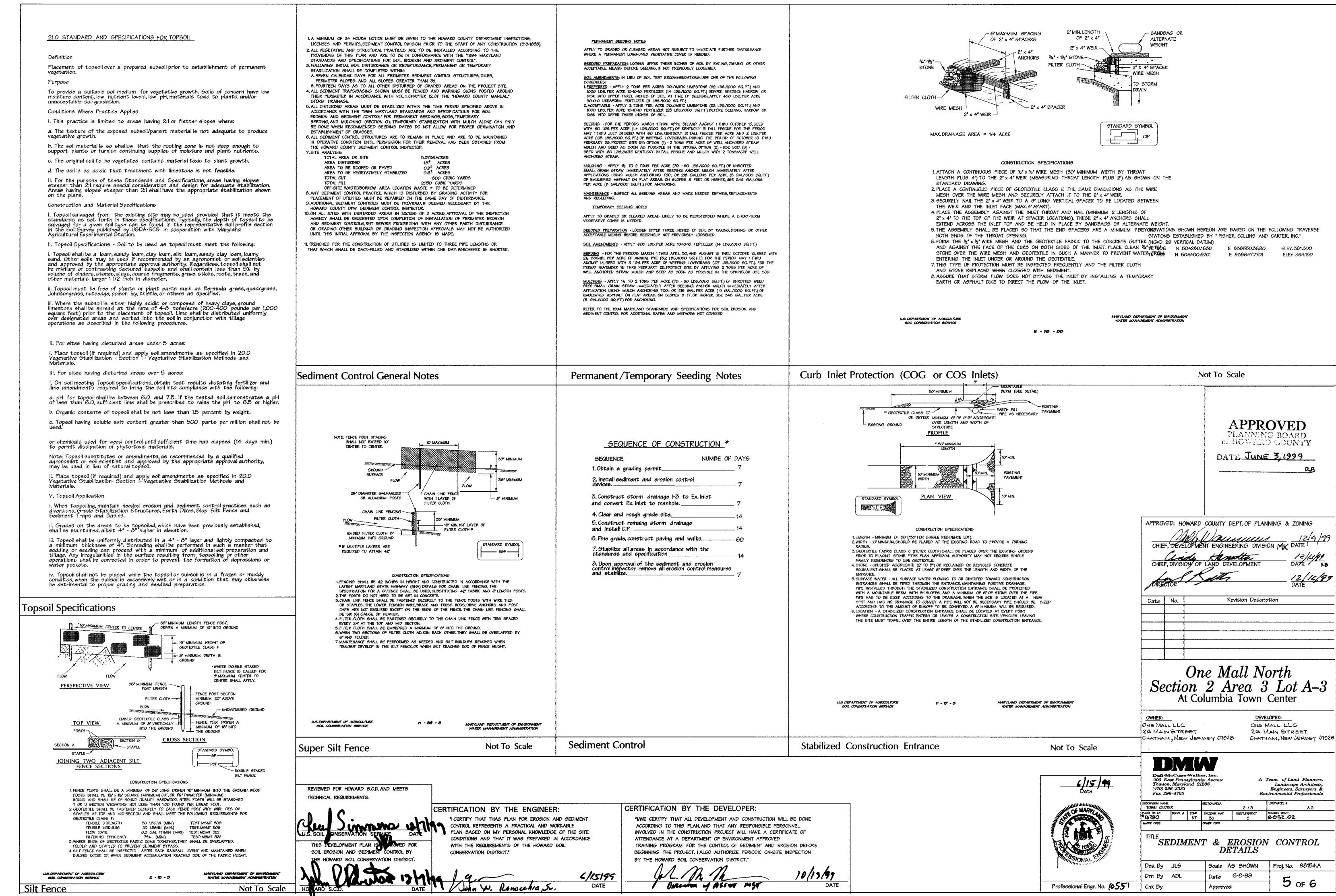
	PROFIL.	E &	SITE	DET	ÁIL	PLAN
Des. By	JLS	Scale	1"=30'	F	roj. No.	98154.A
Drn By	ADL	Date	11-10-99		1	
Chk By		Annn	ved		4	OF 6

SDP-99-108

Chatham, New Jersey 07928

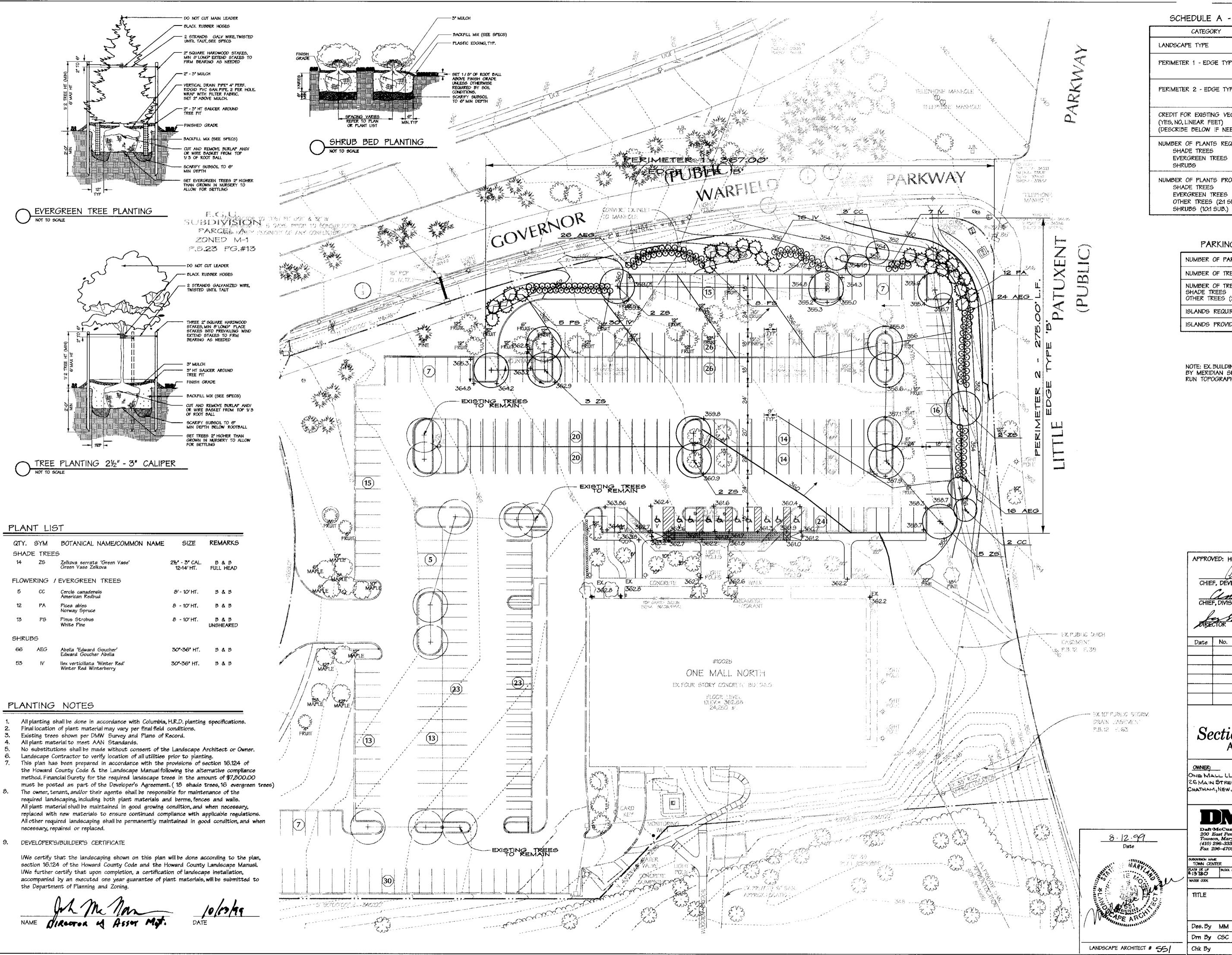
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Chatham, New Jersey 07928



SDP~99-108

Tru Jun 10 14:57:30 1999 n:\98154a\98154a\sc2



SCHEDULE A - PERIMETER LANDSCAPE EDGE

SCHEDULE A - FERIME	TER LANDSCAPE EDGE
CATEGORY	TABULATIONS
LANDSCAPE TYPE	ADJACENT TO ROADWAYS
PERIMETER 1 - EDGE TYPE 'B'	367 LF. / 50 = 7 SHADE TREES 367 LF. / 40 = 9 EVERGREENS
PERIMETER 2 - EDGE TYPE 'B'	275'LF./50 = 6 SHADE TREES 275'LF./40 = 7 EVERGREENS
CREDIT FOR EXISTING VEGETATION (YES, NO, LINEAR FEET) (DESCRIBE BELOW IF NEEDED)	N/A
NUMBER OF PLANTS REQUIRED: SHADE TREES EVERGREEN TREES SHRUBS	13 SHADE TREES 16 EVERGREEN TREES 0 SHRUBS
NUMBER OF PLANTS PROVIDED: SHADE TREES EVERGREEN TREES OTHER TREES (2:1 SUB.)	13 SHADE TREES 16 EVERGREEN TREES

SCHEDULE B PARKING LOT INTERNAL LANDSCAPING

NUMBER OF PARKING SPACES	95
NUMBER OF TREES REQUIRED @ 1/20 PKG. SPACES	5
NUMBER OF TREES PROVIDED SHADE TREES OTHER TREES (2 :1 SUBSTITUTION)	
ISLANDS REQUIRED 1/20 PARKING SPACES	5
ISLANDS PROVIDED 1/20 PARKING SPACES	5

NOTE: EX. BUILDINGS, UTILITIES & PAVING PER ALTA SURVEY BY MERIDIAN SURVEYS INC., 6/1/98 & SDP 85-169 C & FIELD RUN TOPOGRAPHY BY DMW INC. 7/26/95, FEB. 1999.

> **APPROVED** PLANNING BOARD of HOWARD COUNTY

DATE JUNE 3, 1999

APPROVED: HOWARD COUNTY DEPT. OF PLANNING & ZONING CHIEF, DEVELOPMENT ENGINEERING DIVISION MK DATE CHIEF, DIVISION OF LAND DEVELOPMENT Revision Description Date No.

One Mall North Section 2 Area 3 Lot A-3 At Columbia Town Center

OWNER: ONE MALL LLC 26 MAIN STREET CHATHAM, NEW JERSEY 07928

Fax 296-4705

DEVELOPER: ONE MALLLLC 26 MAIN STREET CHATHAM, NEW JERSEY 07928

A Team of Land Planners,

ELECT, DISTINCT CENSUS TRACT

5 GOSZ . O 2

TITLE LANDSCAPE PLAN

Des. By MM Scale 1"=30" Date 6-8-99 Dm By CSC Approved

6 OF 6 Chk By

Proj. No. 98154.A

CLIEET INIDEV

	SHEET INDEX
SHEET	DESCRIPTION
1 OF 6	COVER SHEET
2 OF 6	SITE PLAN
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SITE DEVELOPMENT PLAN

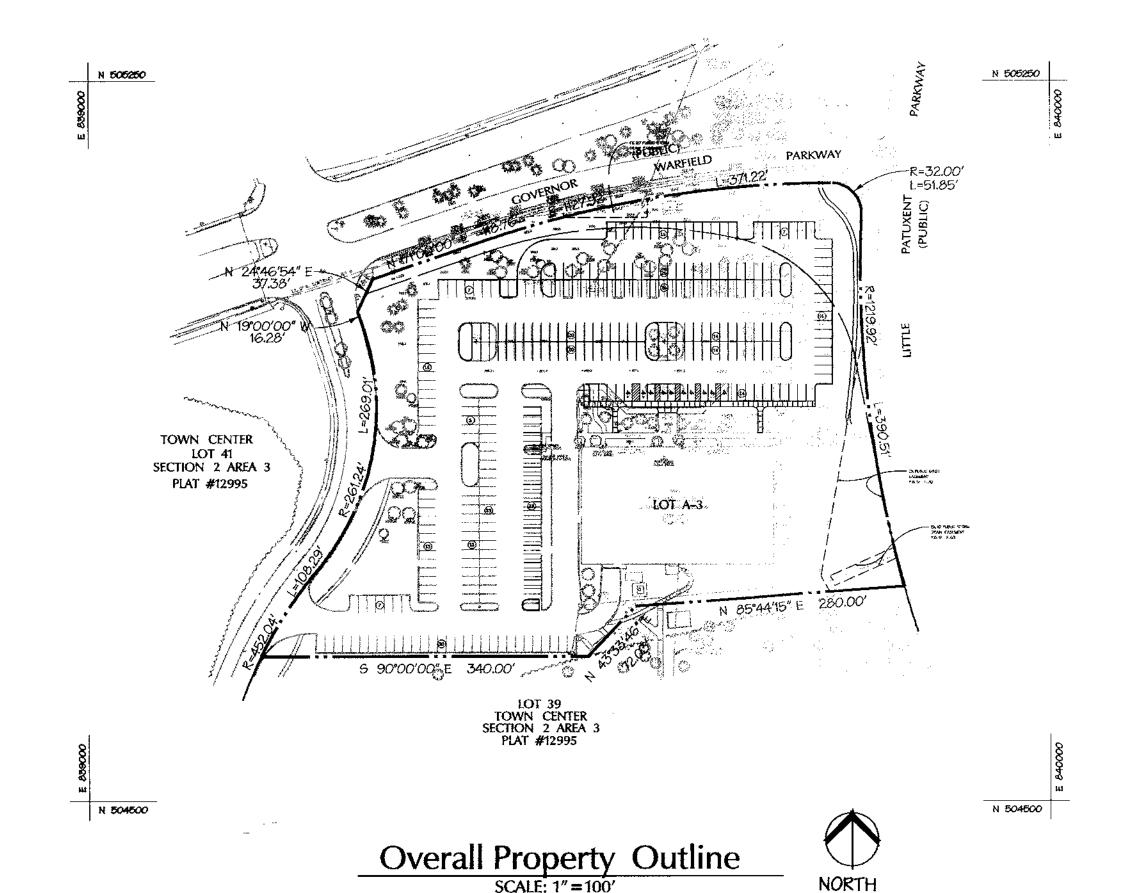
ONE MALL NORTH TOWN CENTER SECTION 2, AREA 3, LOT A-3

GENERAL NOTES

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- All plan dimensions are to the face of curb unless otherwise noted. Topography was field run surveyed by Daft-McCune-Walker, Inc. in July 1995, and Feb. 1999. Coordinates and bearings shown hereon are referred to the Maryland Coordinate system (NAD 27) as projected from the following "Whitman, Requardt & Assoc." traverse stations: TR 101 N 503690.8580 E 839102.2760 TR 102 N 503690.7010 E 838314.2860
- 8. Stormwater management is provided on-site by stormceptors Stormwater management facilities are privately maintained.
- 10. No wetlands exist within the limits of disturbance. 11. The existing utilities were located by actual field survey and by plans of record. The contractor must dig test pits, by hand, at all utility crossings and connection points at least 5 days prior to starting work to verify exact location.
- the Handicapped ', Section 5.01-7.05. 12. Handicap parking details shall be in accordance with the 'Maryland Bullding Code for 13. Any damage to County owned right-of-way to be corrected at the contractor's
- 14. All sidewalks shall be cross sloped at Winch per foot. 15. Trench bedding for storm drainage structures shall be in accordance with Howard
- County Standard G2.01. 16. Department of Planning and Zoning reference file numbers: F-85-05, SDP 85-169, FDP PHASÉ 121.
- 17. All inlets shall be constructed in accordance with Howard County standards or MSHA
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- 19.. The building setback restrictions from the property lines and right-of-way lines of any public road shall be in accordance with FDP Phase 121,FDP-2-A-VII AND FDP-2-A-VIII 20. All on-site driveways and parking areas to be privately maintained.
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- 25. All proposed handicap ramps shall be in accordance with the current A.D.A. Standards.
- 26. Existing lights are to be relocated as necessary. All exterior lighting shall comply with section 134, zoning regulations. There is no floodplain on this site.
- 28. No traffic study is required for this site.
- 29. Public Water and Sewer is utilized for this site. Contract No. 20-3613.0 & 167w.
- 30. This Plan is exempt from APFO accordance with section 16.1107(a)(2)(ii).





LOT/ PARCEL

GOVERNOR WARFIELD

APPROVED

PLANNING POARD
of HOWARD COUNTY DATE JUNE 3, 1999

LOCATION MAP

ELEVATIONS SHOWN HEREON ARE BASED ON THE FOLLOWING TRAVERSE

E 838647.7701

E 838550.3680 ELEV. 381.500

STATIONS ESTABLISHED BY "FISHER, COLLINS AND CARTER, INC."

(NGYD 29 YERTICAL DATUM) TR 906 N 504280.1630

TR 907 N 504400.6701

APPROVED: HOWARD COUNTY DEPT. OF PLANNING & ZONING

CHIEF, DEVELOPMENT ENGINEERING DIVISION MK DATE

Revision Description Date No. 8.3.00 REVISED PARKING COUNT

One Mall North Section 2 Area 3 Lot A-3
At Columbia Town Center

OWNER: One Mall North LLC 26 Main Street Chatham, New Jersey 07928

TITLE

One Mail North LLC 26 Main Street Chatham, New Jersey 07928

Daft McCune Walker, Inc

200 East Pennsylvania Avenue Towson, Maryland 21286 A Team of Land Planners, Landscape Architects, Engineers, Surveyors &

SUBDIVISION NAME TOWN CENTER PLATE OR LIF *13780 ELECT. DISTINCT

COVER SHEET

Scale 1"=100" Proj. No. 98154.A Des. By JLS Date 11-10-99 Drn By ADL OF **6** Approved

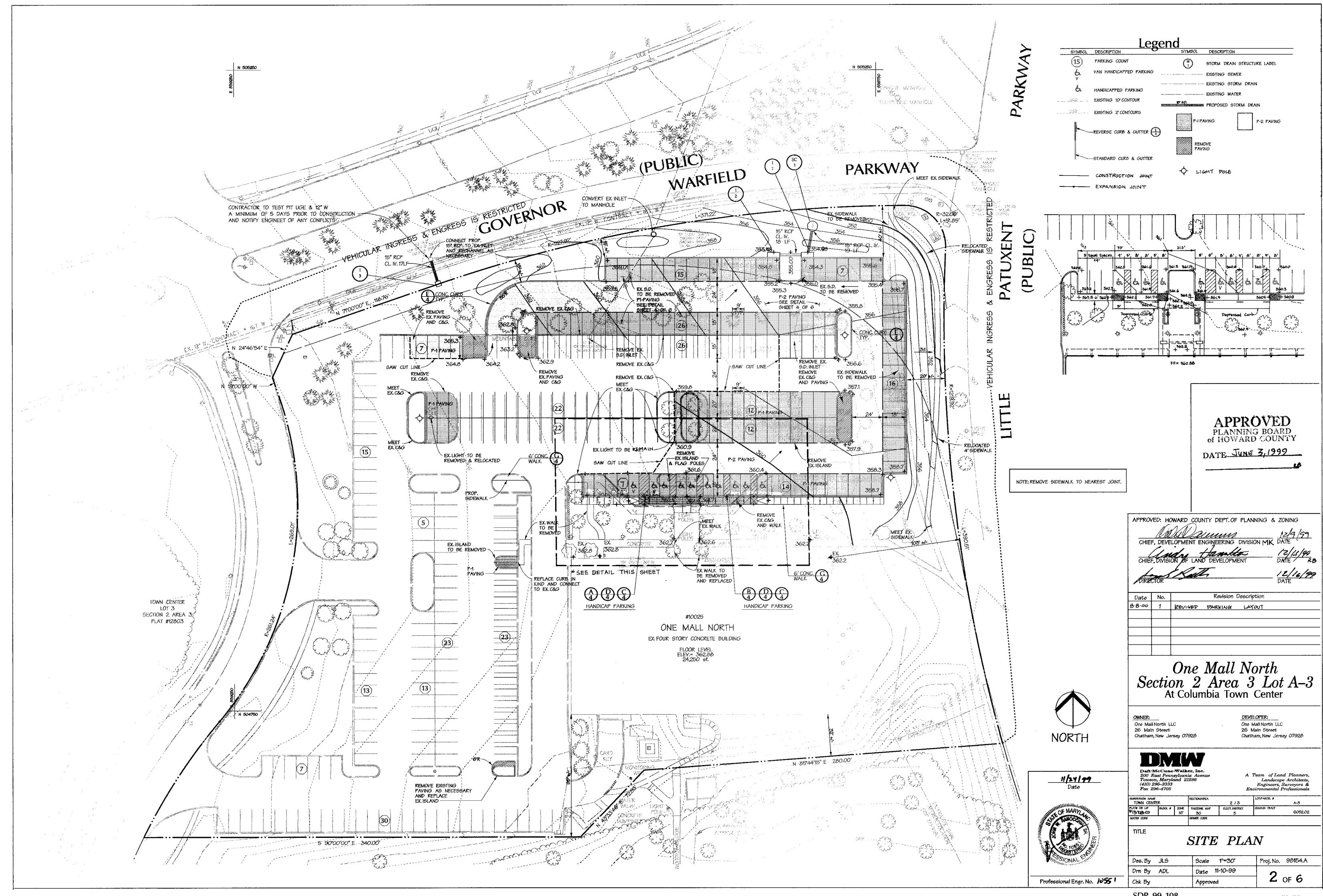
SITE ANALYSIS

- 1. Zoning: New Yown Commercial (Per FDP Ph. 121) per 10/18/93 Comprehensive Zoning. 2. Phase I Expansion Area/Limit of Disturbance: +/- 1.5 Ac.
- 3. Proposed Use: Total Area = 5.3736 Ac. Additional Parking
- 4. Parking Tabulation

EXISTING 30**5** 97,000 FT x 2/1,000 = 194 SPACES 0.56 Ac. 10.4% (4 STORY OFFICE) 4. Parking Tabulation

11/24/99

Professional Engr. No. /6551



SDP-99-108

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