

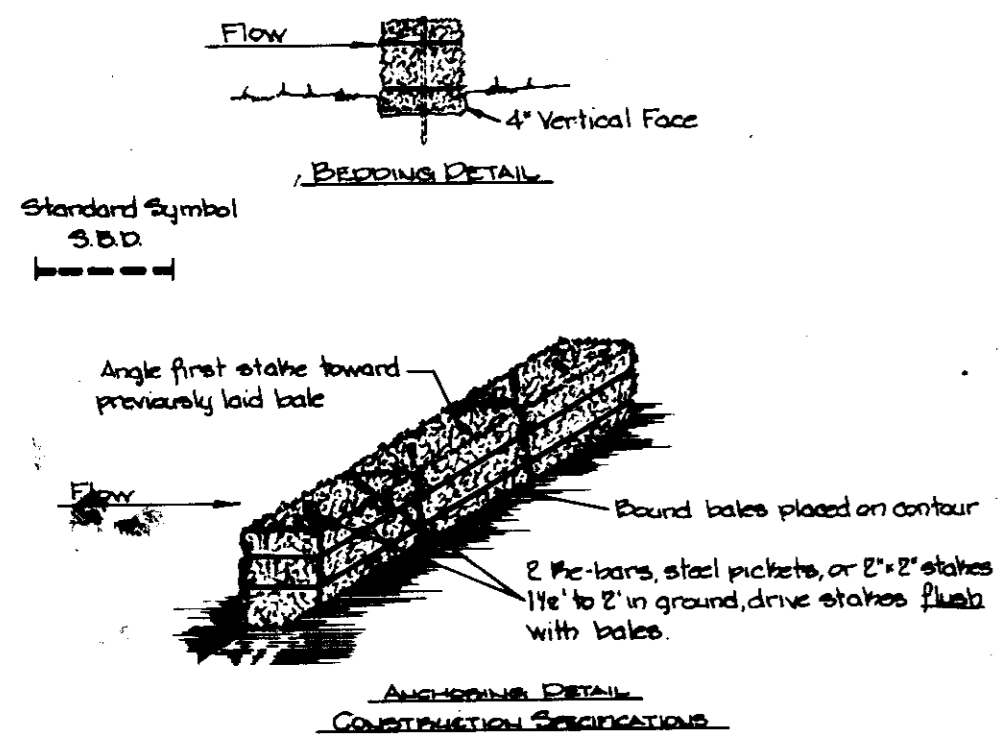
SITE ANALYSIS:

1) Total Area of site:	23.255AC.
2) Present Zoning:	SC
3) Total area disturbed:	1561 sq. ft.
4) Total area paved:	1561 sq. ft.
5) Lot coverage - structures:	6.74% (inc. this submission)
6) Open Space:	61.1% SDP (65-205)
7) Parking Analysis:	
Reference SDP 71-15, SDP 84-297, SDP 85-205	
SDP 85-205 Parking spaces provided:	808
SDP 85-205 Parking spaces required:	669
This Submission: Parking spaces eliminated:	5
Parking spaces added:	1
Parking spaces required:	6
1561 sq. ft. @ 1 space per 200 sq. ft.	
Parking spaces provided total site:	804
Parking spaces required total site:	676
8) Building addition to be used for Insurance Office.	

CONSTRUCTION SEQUENCE:

- 1) Obtain grading permit
- 2) Install Sediment Control Devices.
- 3) Grading of building site.
- 4) Start building construction.
- 5) Repave disturbed paved areas.
- 6) After stabilization, remove sediment control devices.

STRAW BALE DIME



- 1) Bales shall be placed at the toe of a slope or on the contour and in a row with ends tightly abutting the adjacent bales.
- 2) Each bale shall be embedded in the soil a minimum of 6 inches and placed so the loadings are horizontal.
- 3) Bales shall be securely anchored in place by either two stakes or re-bars driven through the bale. The first stake in each bale shall be driven toward the previously laid bale at an angle to force the bales together. Stakes shall be driven flush with the bale.
- 4) Inspection shall be frequent and repair/replacement shall be made promptly as needed.
- 5) Bales shall be removed when they have served their usefulness so as not to block or impede storm flow or drainage.

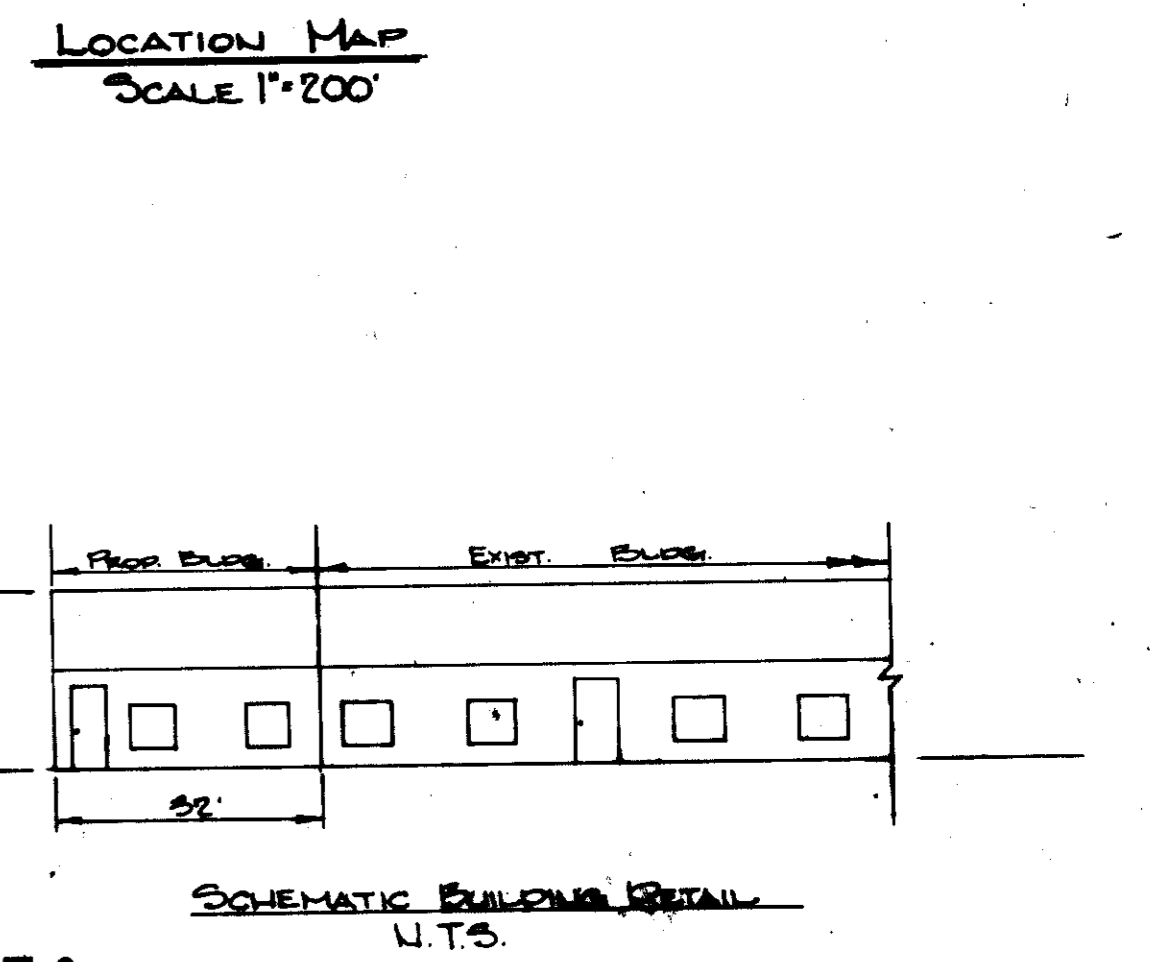
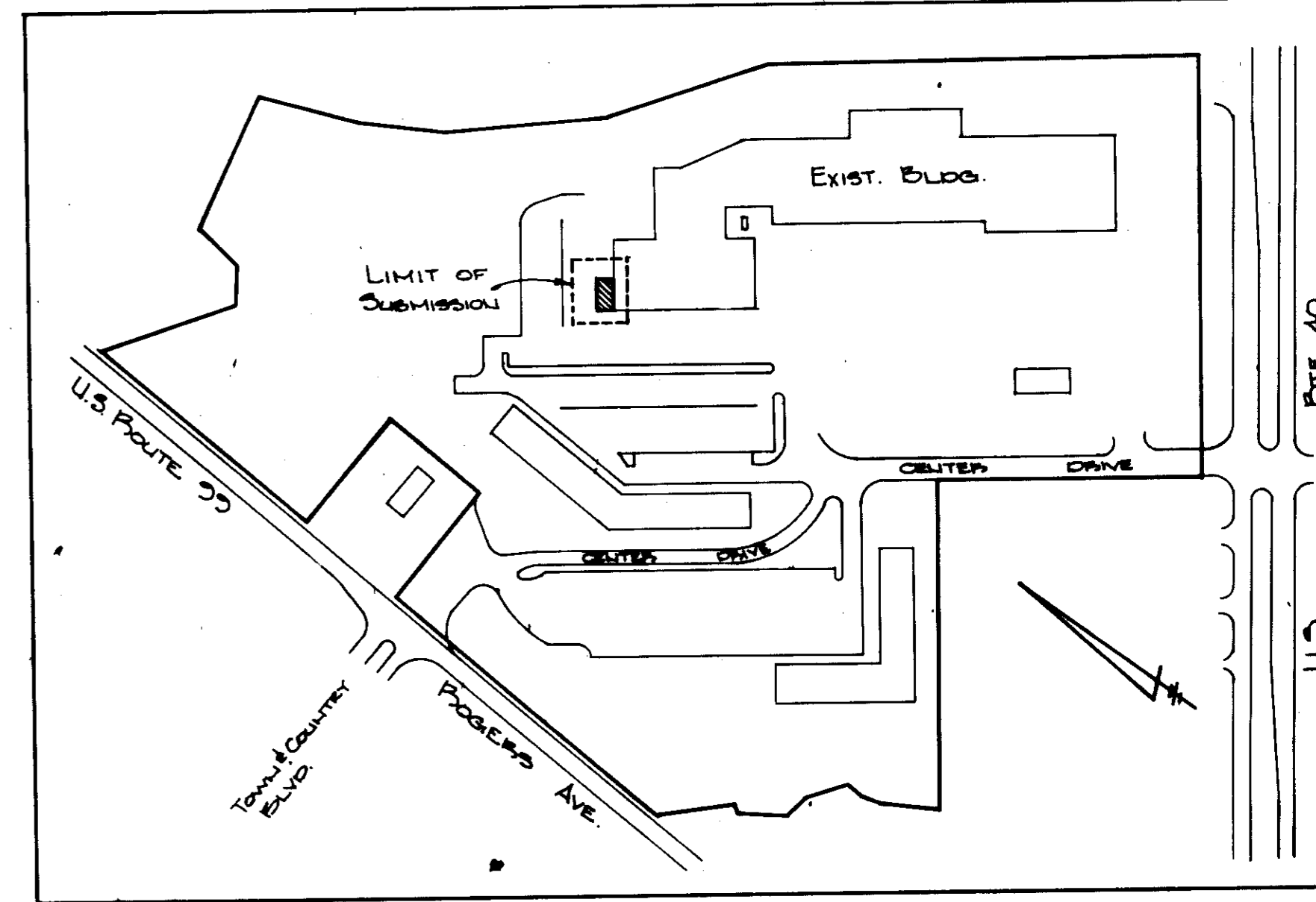
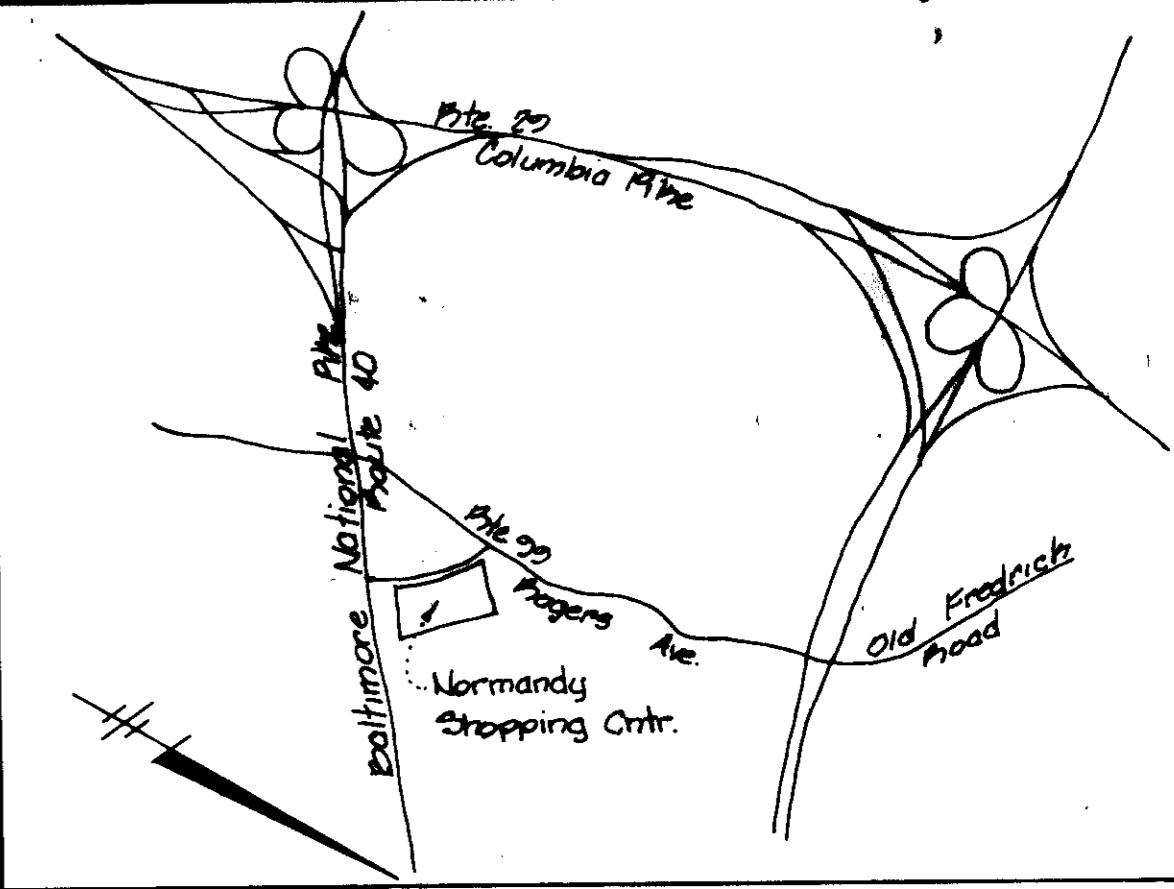
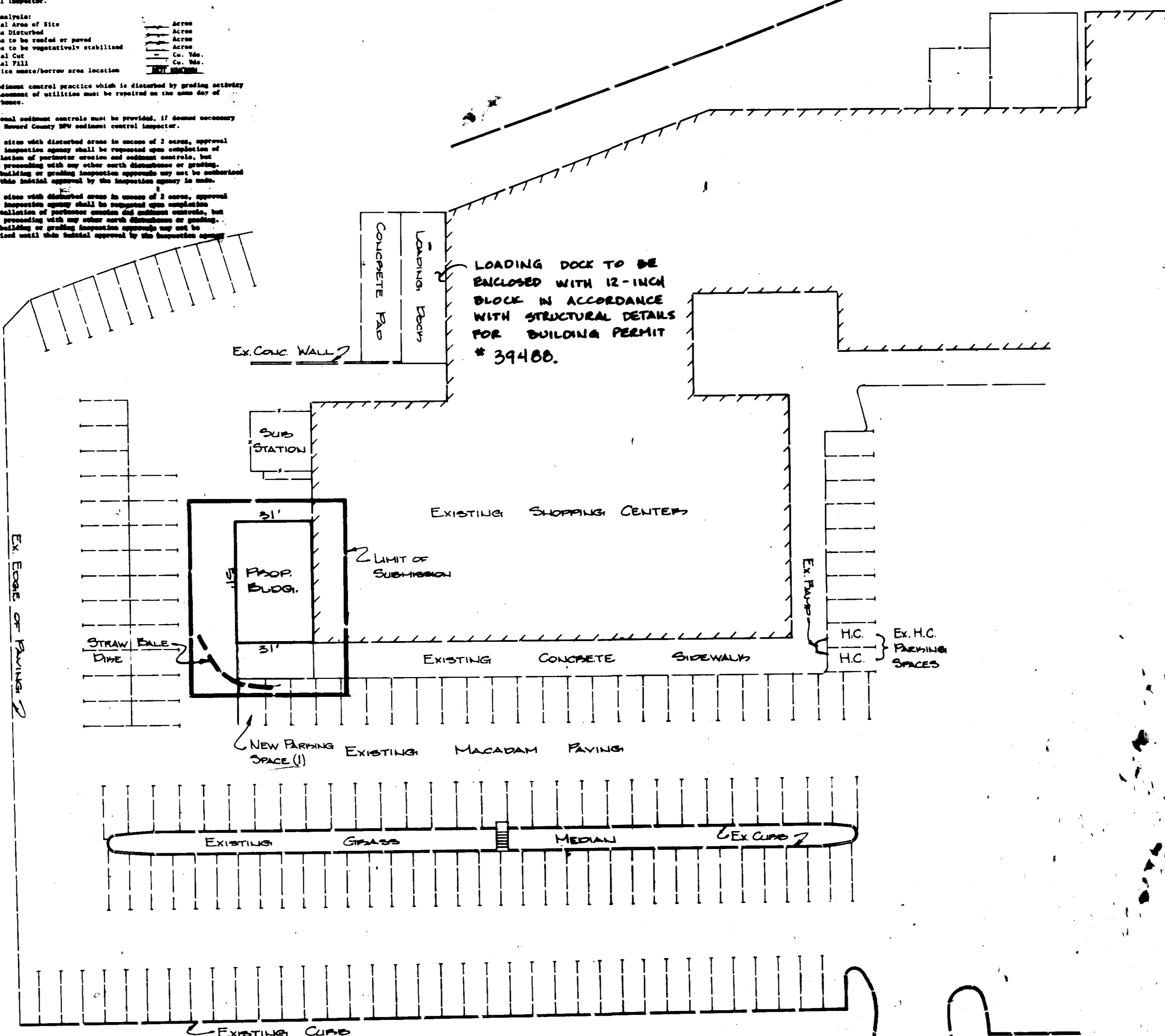
- 1) A minimum of 15 hours notice shall be given to the Regional Office of Inspection and Permitting prior to the start of any construction. (977-2827)
- 2) All vegetation and structural remains are to be identified according to the provisions of this plan and are to be in accordance with the 1983 NANTLAW STANDARDS AND SPECIFICATIONS FOR THE DESIGN AND CONSTRUCTION OF...
- 3) Following initial soil disturbance or re-disturbance, permanent or temporary stabilization shall be completed within:
 - a) 7 calendar days for all portions of sediment control structures, dikes, perimeter slopes and all slopes greater than 3:1.
 - b) 14 days as to all other disturbed or graded areas on the project site.
- 4) All sediment control structures shall be formed and working slopes placed around their perimeter in accordance with Vol. 1, Chapter 12, of the HOWARD COUNTY DESIGN MANUAL, Storm Drainage.
- 5) All disturbed areas must be stabilized within the time period specified above in accordance with the 1983 NANTLAW STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for permanent seedings (Sec. 51) and (Sec. 52), temporary seedings (Sec. 53) and mulching (Sec. 52). Temporary stabilization with straw bales can only be used when recommended seeding dates do not allow for proper germination and establishment of grasses.
- 6) All sediment control structures are to remain in place and are to be maintained in operative condition until permission for their removal has been obtained from the Howard County Sediment Control Inspector.
- 7) Site Analysis:
 - Total Area of Site: Area
 - Area disturbed: Area
 - Area to be paved or paved: Area
 - Area to be vegetatively stabilized: Area
 - Total Cut: Cu. Yds.
 - Total Fill: Cu. Yds.
 - Office water/borrow area location: SEE SPEC.
- 8) Any sediment control practice which is disturbed by grading activity for placement of utilities must be repaired on the same day of disturbance.
- 9) Additional sediment controls must be provided, if deemed necessary by the Howard County SCD sediment control Inspector.
- 10) On all sites with disturbed areas in excess of 2 acres, approval of the inspection agency shall be requested upon completion of installation of permanent erosion and sediment controls, but before proceeding with any other earth disturbance or grading. Other sediment control practices approved may not be substituted until this written approval by the inspection agency is obtained.
- 11) On all sites with disturbed areas in excess of 2 acres, approval of the inspection agency shall be requested upon completion of installation of permanent erosion and sediment controls, but before proceeding with any other earth disturbance or grading. Other sediment control practices approved may not be substituted until this written approval by the inspection agency is obtained.

Apply to graded abandoned areas and subject to the following conditions:

- 1) Professional - Apply 2 tons per acre (20,000 lbs/acre) of 10-20-20 fertilizer (10% Nitrogen, 20% Phosphorus, 20% Potassium) on 1/2 acre per 1/2 acre of disturbed area.
- 2) Temporary - Apply 2 tons per acre (20,000 lbs/acre) of 10-20-20 fertilizer (10% Nitrogen, 20% Phosphorus, 20% Potassium) on 1/2 acre per 1/2 acre of disturbed area.

Apply to graded or cleared areas which are to be restabilized with a short-term vegetation cover:

- 1) Professional - Apply 2 tons per acre (20,000 lbs/acre) of 10-20-20 fertilizer (10% Nitrogen, 20% Phosphorus, 20% Potassium) on 1/2 acre per 1/2 acre of disturbed area.
- 2) Temporary - Apply 2 tons per acre (20,000 lbs/acre) of 10-20-20 fertilizer (10% Nitrogen, 20% Phosphorus, 20% Potassium) on 1/2 acre per 1/2 acre of disturbed area.



APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 6-19-85

Reviewed for Howard County S.C.D. and meets Technical Requirements
Date 7-1-85
This Development Plan is approved for soil erosion and sediment control by the Howard Soil Conservation District.
DATE 7/1/85

ADDRESS CHART		SUBDIVISION NAME		SECT./AREA		LOT/PARCEL #	
PARCEL NO.	STREET ADDRESS	NORMANDY SHOPPING CENTER		PLANS 1		73	
73	8450 BALTIMORE PIKE, LAUREL	PLAT OR L.P.P.	BLK. NO.	ZONE	THE PLANS MAP	ELEC. DIST.	GEN. DIST.
		304/106	P	SC	15	2nd	6026
		OWNER CODE:			SEWER CODE:		

OWNER/DEVELOPER
PRUDENTIAL INVESTMENT CO.
21 NORMANDY SHOPPING CENTER
8450 BALTIMORE NATIONAL PIKE
ELLCOTT CITY, MARYLAND
21045

NOTE RB: ENCLOSING LAND REG 9-26-91	
REVISION	DATE

PURDUM & JESCHKE CONSULTING ENGINEERS LAND SURVEYORS 1829 North Calvert Street Baltimore, Maryland 21202 301/837-0194	APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE, AND ROAD. HOWARD CO. DEPT. OF PUBLIC WORKS DATE 7-1-85 DIRECTOR	APPROVED: FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT DATE 7/1/85 HEALTH OFFICER	APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING. DATE 7/1/85 PLANNING DIRECTOR	DEVELOPER'S CERTIFICATION I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED UPON PERSONAL KNOWLEDGE OF THE CONDITIONS AND USES OF THE PREPARED OR SUBMITTED BY THE DEVELOPER OF THE HOWARD SOIL CONSERVATION DISTRICT. DATE 6/27/85 WILLIAM & JESCHKE	ENGINEER'S CERTIFICATION I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED UPON PERSONAL KNOWLEDGE OF THE CONDITIONS AND USES OF THE PREPARED OR SUBMITTED BY THE DEVELOPER OF THE HOWARD SOIL CONSERVATION DISTRICT. DATE 6/27/85 WILLIAM & JESCHKE	NORMANDY SHOPPING CENTER SITE DEVELOPMENT PLAN BUILDING ADDITION TO EXISTING SHOPPING CENTER 2 ND ELECTION DISTRICT 304 MAP NOS. 17 & 18 SCALE: 1"=30' HOWARD COUNTY, MD. PARCEL NOS. 75 & 155 DATE: 6-19-85	SHEET 1 OF 1 DES: DRWN: CHK:
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