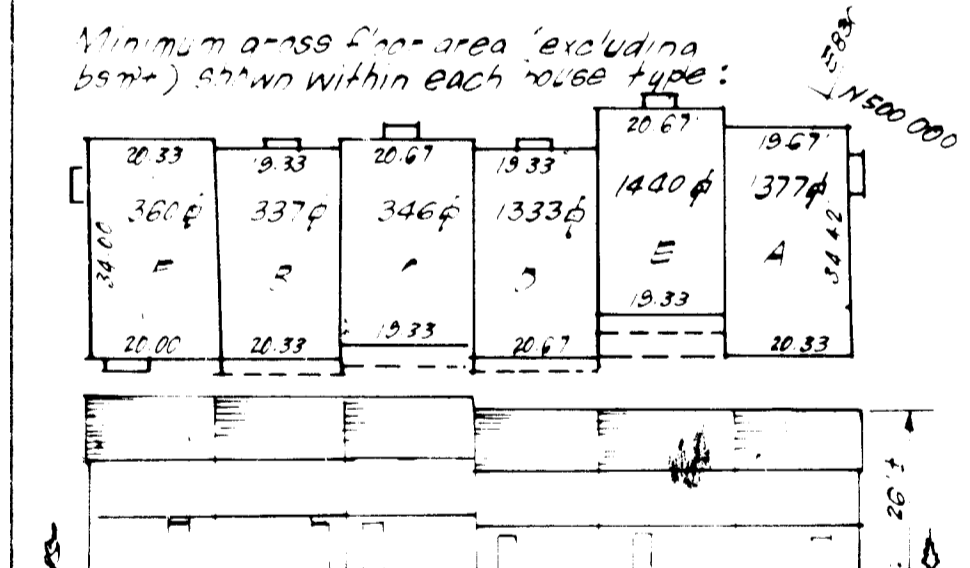
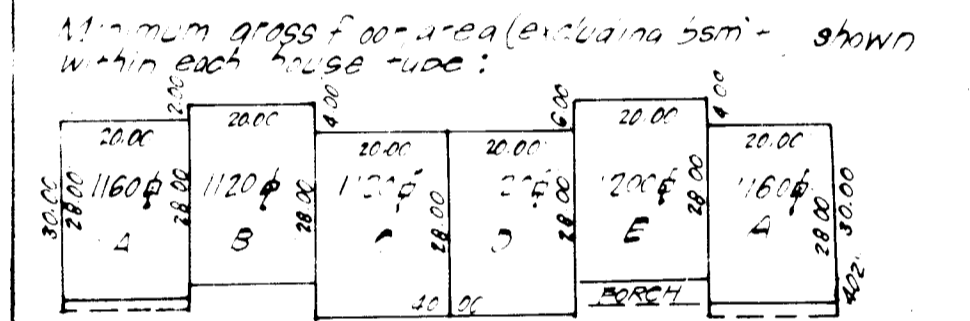


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Ex Trap #3
 D.A. = 2.3 Acres
 Storage Required - 1440 CF
 Storage Provided - 1440 CF
 Top of Stone Crest - 409.0
 Bottom Elev. - 405.0
 Bottom Dimensions - 22.0 x 22.0
 SEE PLAN FOR DETAILS



TYPICAL HOUSES
 NO SCALE

Ex Trap #2
 D.A. = 2.3 Acres
 Storage Required - 4140 CF
 Storage Provided - 4140 CF
 Depth - 4'
 Top of Stone Crest - 409.0
 Bottom Elev. - 405.0
 Bottom Dimensions - See Plan

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS
 HOWARD COUNTY HEALTH DEPARTMENT
 DATE 4-17-84

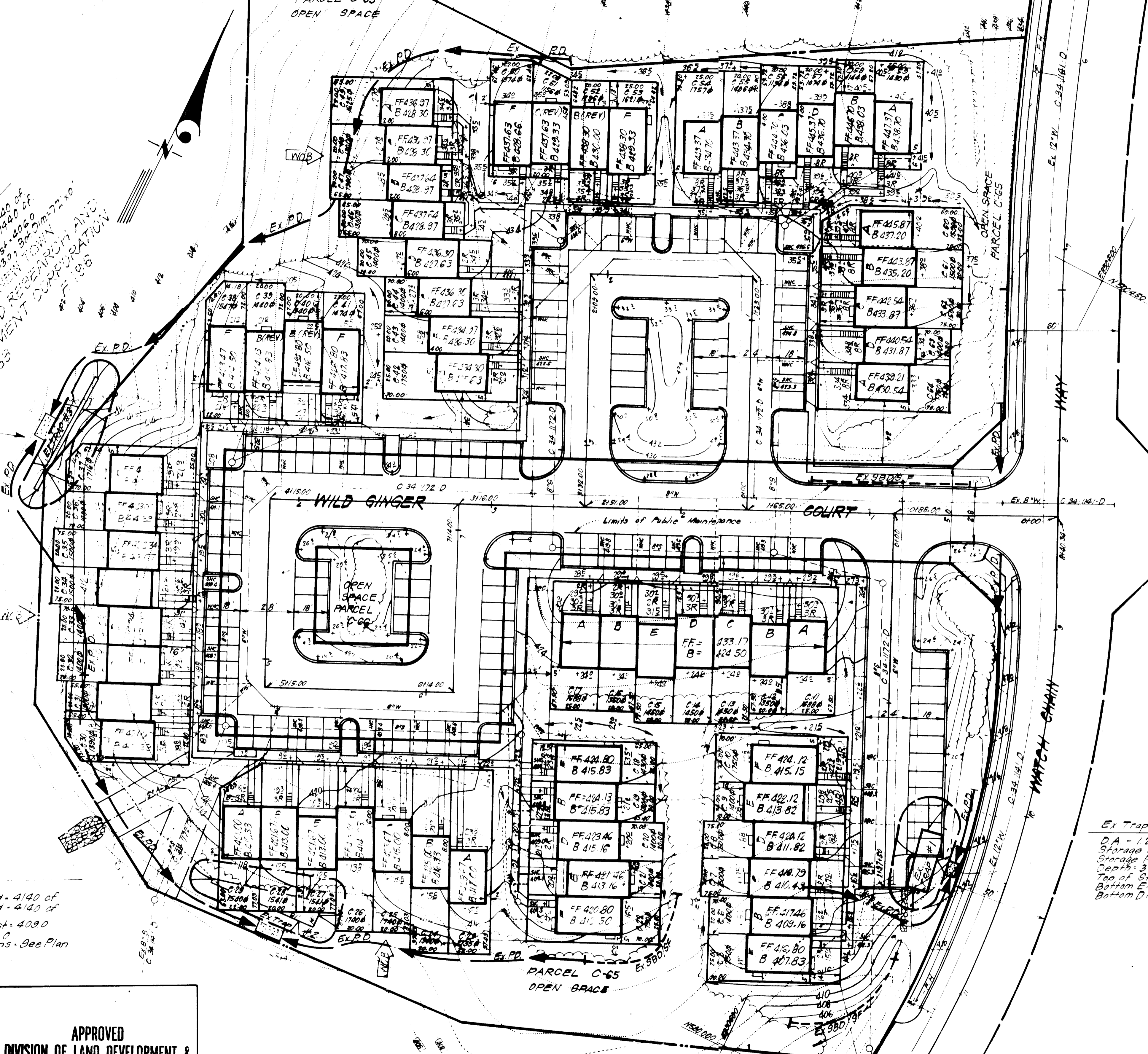
APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING
 DIVISION OF LAND DEVELOPMENT & ZONING ADMIN. DATE 4-18-84

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE
 STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DATE 4-16-84

APPROVED
 DIVISION OF LAND DEVELOPMENT &
 ZONING ADMINISTRATION
 HOWARD COUNTY, MARYLAND
 DATE 2-8-84

THE HOWARD RESEARCH AND
 DEVELOPMENT CORPORATION
 L 483
 F 196
 ZONED NEW TOWN

ZONED NEW TOWN
 PARCEL C-3
 VILLAGE OF HICKORY RIDGE
 SECTION 3 AREA 2
 PLAT 5618



THE HOWARD RESEARCH AND
 DEVELOPMENT CORPORATION
 L 483
 F 196
 ZONED NEW TOWN

- GENERAL NOTES:**
- The Land included in this plan is zoned: New Town 35A-100
 - All coordinates shown hereon are based on the Maryland State Grid System.
 - The area covered is located on Tax Map # 35.
 - The total area of this plan is 2.051 Acres.
 - All roadways are public & existing.
 - Any damage to County owned rights of way shall be corrected at the developer's expense.
 - Number of Units shown: 80
 - Number of Parking Spaces Provided: 123, Required: 120
 - Building Coverage: $\frac{37421.62 \text{ (Area of Units)}}{200376.0 \text{ (Area of Lots \& Open Space)}} = 18.7\%$
 - The lots shown are covered by Final Development Plan # 184 Part 1

- LEGEND:**
- Contour Interval 2 FT
 - Existing Contour - - - - -
 - Proposed Contour - - - - -
 - Spot Elevation 105
 - Direction of Drainage
 - Existing Trees to be retained
 - Perimeter Dike Existing
 - Grass Base Dike with Fence Existing
- NOTE: Approved Road Construction Plans shall be used for installation of Public Utilities
 Public Water & Sewer shown for reference only. See Water & Sewer Plans Contract No. 6-34-1172-D

Ex Trap #1
 D.A. = 1.2 Acres
 Storage Required - 2160 CF
 Storage Provided - 2160 CF
 Depth - 3'
 Top of Stone Crest - 414.0
 Bottom Elev. - 411.0
 Bottom Dimensions - 34' x 12'

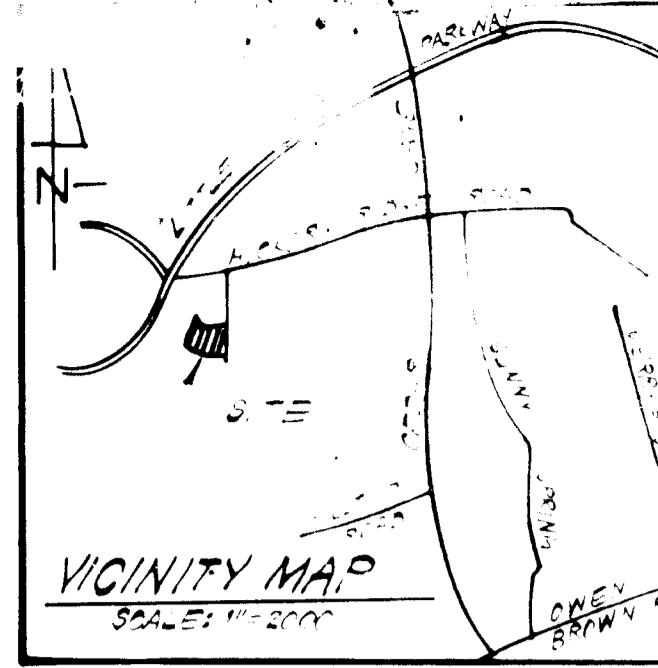
SEDIMENT & EROSION CONTROL FOR THIS SITE IS PROVIDED FOR BY PREVIOUSLY APPROVED ROAD CONSTRUCTION PLAN DWG No. F84 80.

SUBDIVISION NAME	VILLAGE OF HICKORY RIDGE	SECT AREA	3 1/2	LOT PARCEL	# 5 A 64
PLAT OR L.P. BLOCK	5780	TOWNE	35	TAX ZONE	MA 100
WATER CODE	E27	SEWER CODE	653.000		

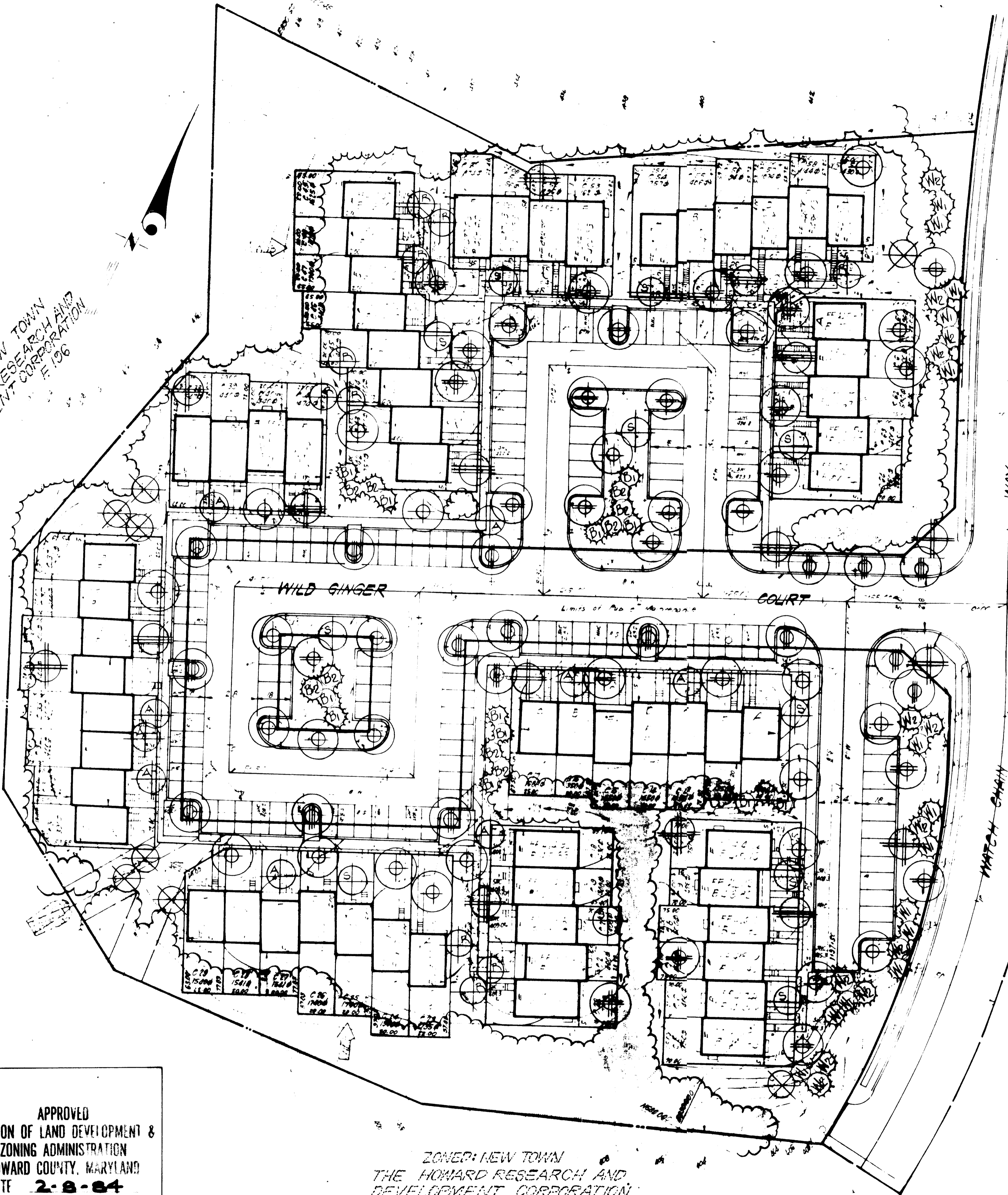
DESIGNED	JME	SCALE	1"=30'
DRAWN	JME	DRAWING	106 C
CHECKED	JME	JOB NO	85 113
DATE	1-11-84	FILE NO	83 113 X

CLARK · FINEFROCK & SACKETT
 ENGINEERS · PLANNERS · SURVEYORS
 11315 LOCKWOOD DRIVE · SILVER SPRING, MARYLAND 20904

SITE DEVELOPMENT PLAN
 LOTS C-5 THRU C-64
COLUMBIA
 VILLAGE OF HICKORY RIDGE
 SECTION 3 AREA 2
 6TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 FOR: The Ryland Group, Inc.
 One Knoll North #503
 Columbia, Maryland 21045



ZONED: NEW TOWN
 THE HOWARD RESEARCH AND
 DEVELOPMENT CORPORATION
 L 463 F.196



PLANT SCHEDULE

KEY	PLANT NAME	SIZE	QUANT	REMARKS
⊕	ZELCOYA SERENA V. GREEN	2 1/2 FT	7	
⊕	VILLAGE GREEN ZELCOYA			
⊕	ACER PLURIMUM QT. FLOP		12	
⊕	COOPER GLOOM YAMPE			
⊕	QUERCUS PUBERA		2	
⊕	NORTHERN RED OAK			
⊕	FRAXINUS P. LANCEOLATA		11	
⊕	GREEN ASH			
⊕	FRAXINUS P. KANEAN	2 1/2 FT	11	
⊕	KANEAN CHEST	2 1/2 FT		
⊕	FRAXINUS C. THUNDERBOLT		5	
⊕	PURPLELEAF PLUM			
⊕	MALVUS SNOGLOID		1	
⊕	SNOGLOID CRABAPPLE			
⊕	MALVUS AMERICAN BEAUTY		3	
⊕	AMER. BEAUTY CRABAPPLE			
⊕	MALVUS PAVANT		10	
⊕	PAVANT CRABAPPLE			
⊗	ACER CINNABLA		8	
⊗	AMUR MAPLE			
W1	PINUS STROBUS	6-7 FT	4	
W1	EASTERN WHITE PINE			
W2	PINUS STROBUS	7-8 FT	2	
W2	EASTERN WHITE PINE			
B1	PINUS THUNDERBOLT	6-7 FT	2	
B1	JAPANESE BLACK PINE			
B2	PINUS THUNDERBOLT	7-8 FT	10	
B2	JAPANESE BLACK PINE			

NOTES

- CONTRACTOR SHALL VERIFY EXISTENCE OF UNDERGROUND UTILITIES PRIOR TO DIGGING
- ALL PLANTING SHALL BE IN COMPLIANCE WITH STANDARD HARD PLANTING OPERATIONS
- SUBSTITUTIONS MAY BE PERMITTED WITH THE APPROVAL OF THE LANDSCAPE ARCH (393-2400)

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS
 HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER: [Signature] DATE: 4-17-84

APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING
 PLANNING DIRECTOR: [Signature] DATE: 4-18-84

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR: [Signature] DATE: 4-16-84

CHIEF BUREAU OF ENGINEERING: [Signature] DATE: 4-13-84

APPROVED
 DIVISION OF LAND DEVELOPMENT &
 ZONING ADMINISTRATION
 HOWARD COUNTY, MARYLAND
 DATE: 2-8-84
 [Signature]

ZONED: NEW TOWN
 THE HOWARD RESEARCH AND
 DEVELOPMENT CORPORATION
 L 463 F.196

Wayard L. Thier
 4/5/84

CLARK • FINEROCK & SACKETT
 ENGINEERS, ARCHITECTS, PLANNERS
 11315 LOCKWOOD DRIVE SILVER SPRING, MARYLAND 20904

LANDSCAPE PLANTING PLAN

DESIGNED BY: JBC
 DRAWN BY: JBC
 CHECKED BY: W.H.T.
 DATE: 2-5-84

LOT 5 C-3 TRAIL C-24
 COLUMBIA
 V.O.H.P., 3/2
 6TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

THE POTLAND GROUP
 ONE WOLF NORTH
 COLUMBIA, MD 21045