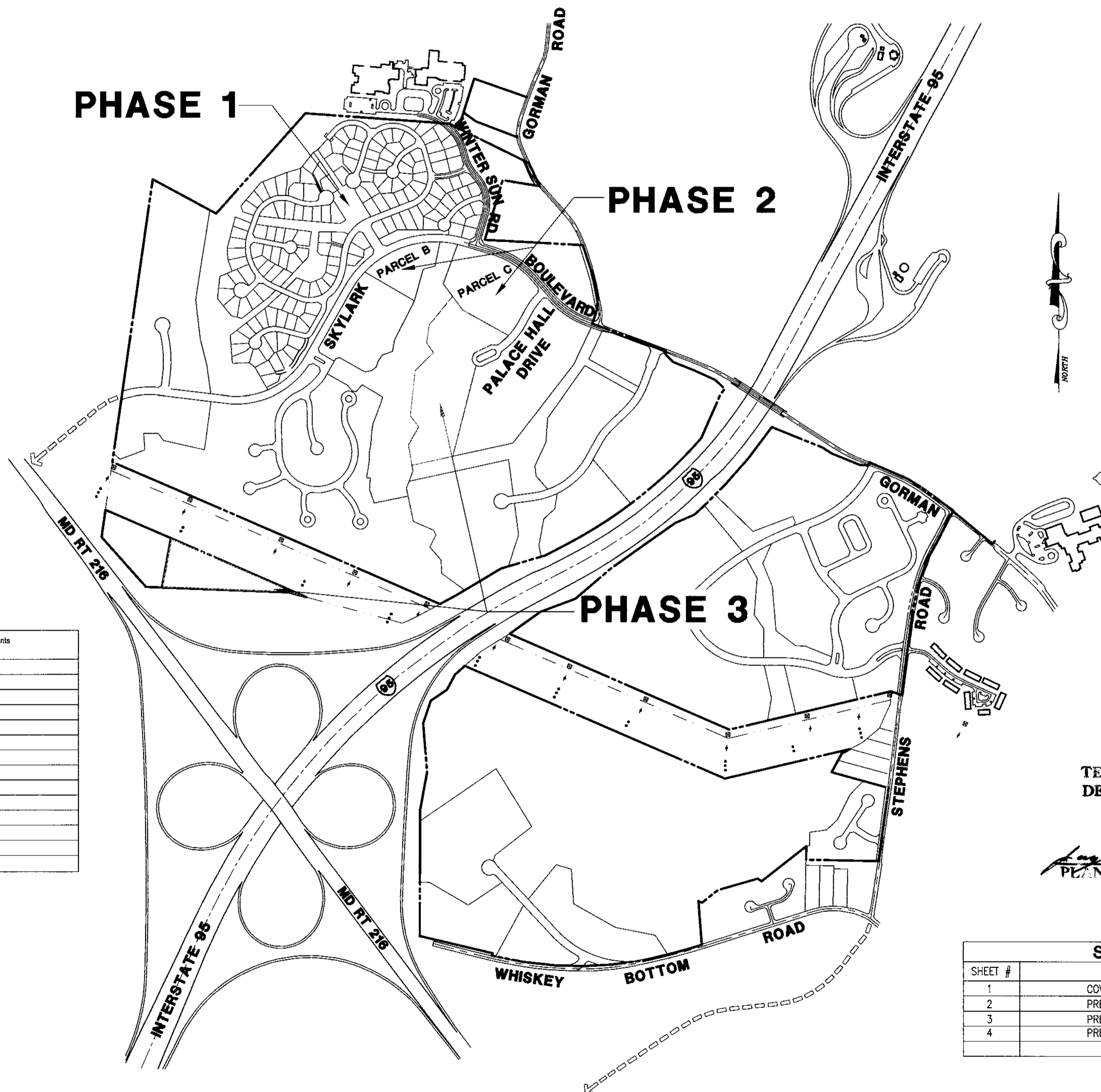


**SITE ANALYSIS DATA CHART**

- General Site Data
  - Present Zoning: PEC-MXD-3 AND R-SC-MXD-3
  - Applicable DPZ File References: ZB 979M-REZONING, S-99-12, PB-339.
  - Proposed Use of Site or Structure(s): MIXED USE: OTHER RESIDENTIAL
  - Proposed Water and Sewer Systems: Public  Private
- Area Tabulation
  - Gross Site Area for Phase 3: 18.44 Acres.
  - Approximate Area of 100 Year Floodplain: 0 Acres.
  - Approximate Area of Steep Slopes (25% or Greater): 0 Acres.
  - Net Site Area: 18.44 Acres.
  - Area of Proposed SFD Lots: 0 Acres. (Includes 0 acres of COA lots and 0 acres of roads.)
  - Area of Proposed OR Lots/Parcels: 12.00 Acres. (Includes 0.0 Acres of roads)
  - Area of Proposed Employment Lots/Parcels: 0
  - Area of Proposed Open Space Lots: 6.44 Acres.
  - Area of Proposed Public Roads: 0.00 Acres.
  - Area of Proposed Private Roads: N/A Acres.
- Unit/Lot Tabulation
  - Total Number of Residential Units/Lots Allowed for Project: 1200 D.U. (PER ZB 979-M)  
1145 D.U. (PER S-99-12)
  - Number of SFD Residential Units/Lots proposed: 0
  - Number of Other Residential SFA Units/Lots proposed: 120 OTHER RES.
  - Number of Other Residential Apartment units proposed: 0
  - Number of Other Residential Parcels proposed: 0
  - Total Number of Residential Lots/Parcels proposed: 1
  - Total Number of Residential Units proposed: 120
- Open Space Data
  - Number of Open Space Lots/Parcels proposed: 2
  - Open Space Required: 6.53 Acres (35.4% of gross acreage, unless excess open space from another phase is used to meet the obligations)
  - Open Space Provided: 6.53 Acres (6.44 Acres from Phase 3 and 0.09 Acres from Phase 1)
  - Excess Open Space available for credit in other phases: 0.00 Acres
  - No Recreational Open Space is required for the Emerson, Section 2 Development.
- Density Tabulations
  - Maximum allowed overall density: 2.32 units/gross acre per PB-339.
  - Maximum allowed density for SFD areas: 3.8 units/gross acre of all SFD areas  
5.0 units/gross acre for any individual SFD area.
  - Maximum allowed density for Other Residential (OR) areas: 12.1 units/gross acre of all OR areas  
20.0 units/gross acre of any individual OR area.
  - Proposed SFD Density: N/A
  - Proposed OR Density: 6.51 units/gross acre (this phase only)

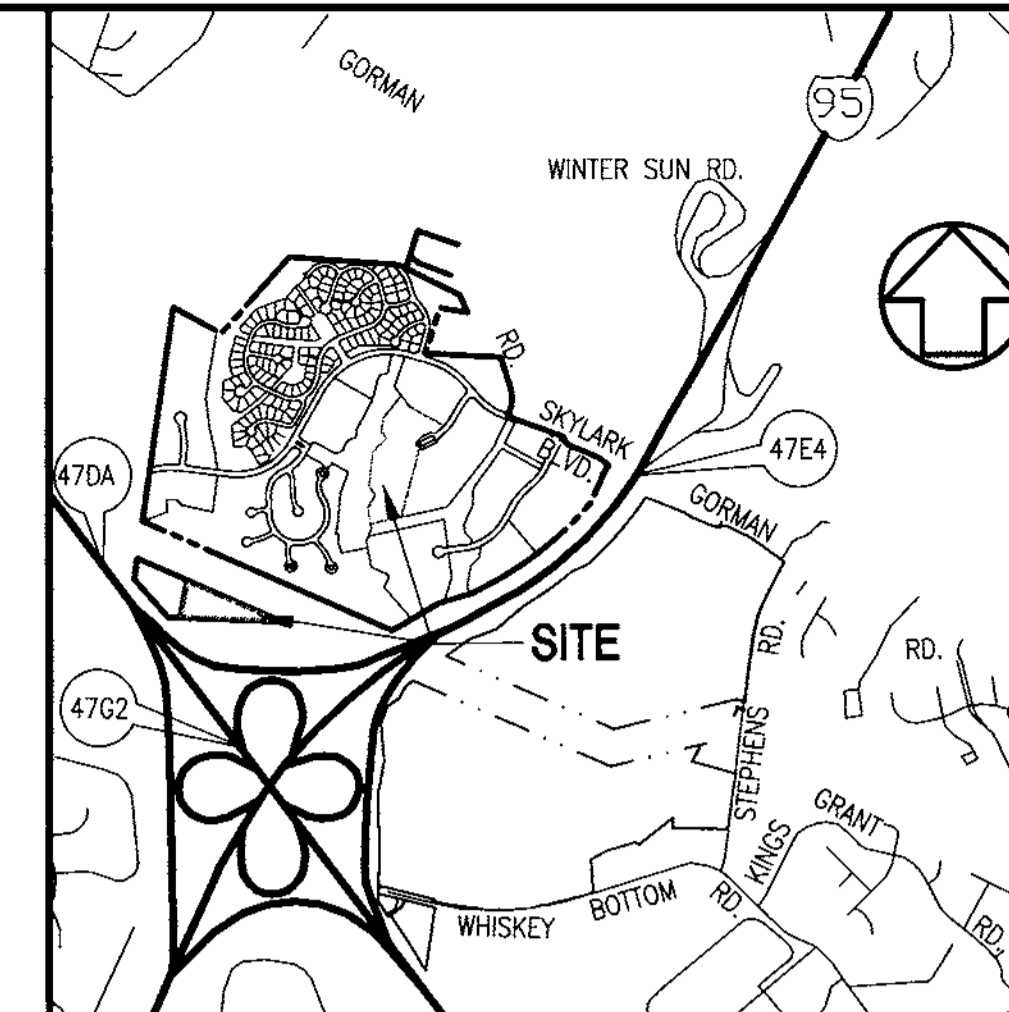
# PRELIMINARY PLAN FOR EMERSON SECTION 2 (KEY PROPERTY) PHASE 3

HOWARD COUNTY MARYLAND



SCALE: 1" = 600'

**BENCHMARKS**  
 475A NORTHING: 163191.9104  
 EASTING: 4112865.759  
 ELEVATION: 315.905 FT.  
 47E4 NORTHING: 163326.2295  
 EASTING: 413136.2550  
 ELEVATION: 338.909 FT.  
 47G2 NORTHING: 162440.1212  
 EASTING: 41185392.79  
 ELEVATION: 364.210 FT.



**VICINITY MAP**  
SCALE: 1" = 2000'

**GENERAL NOTES**

- OPEN SPACE AREAS MAY CONTAIN ACTIVE RECREATION FACILITIES AS ALLOWED IN THE APPROVED DEVELOPMENT CRITERIA.
- STREAM BUFFERS ARE DETERMINED BY LAND USE ADJOINING THE OPEN SPACE. EMPLOYMENT USE= 50' BUFFER FROM ANY STREAM. RESIDENTIAL USES= 50' BUFFER FOR INTERMITTENT STREAMS AND 75' BUFFER FOR PERENNIAL STREAMS.
- PHASING FOR THIS PROJECT IS IN ACCORDANCE WITH THE DECISION AND ORDER FOR ZONING CASE ZB-979 M AND THE DECISION AND ORDER FOR PB-339 ( COMPREHENSIVE SKETCH PLAN S-99-12).
- ON SEPTEMBER 3, 1998, THE ZONING BOARD GRANTED APPROVAL OF ZB-979M FOR THE PRELIMINARY DEVELOPMENT PLAN AND DEVELOPMENT CRITERIA FOR 516.9 ACRES OF LAND RE-ZONED AS PEC-MXD-3 AND R-SC-MXD-3.
- BULK PARCEL D MAY BE RESUBDIVIDED FOR OTHER RESIDENTIAL USES, IN ACCORDANCE WITH THE APPROVED COMPREHENSIVE SKETCH PLAN S-99-12 (PB-339) AND THE DEVELOPMENT CRITERIA.
- DEVELOPMENT FOR THIS PHASE WILL BE DONE IN ACCORDANCE WITH THE DEVELOPMENT CRITERIA APPROVED WITH THE COMPREHENSIVE SKETCH PLAN S-99-12(PB-339).
- SKYLARK BOULEVARD AND STEPHENS ROAD ARE DESIGNATED TRANSIT ROUTES.
- TOPOGRAPHICAL INFORMATION ON THE EMERSON PROPERTY WAS OBTAINED THROUGH AERIAL PHOTOGRAPHY DURING THE SUMMER OF 1998.
- BOUNDARY SHOWN IS FROM BOUNDARY SURVEY UNDERTAKEN BY DAFT McCUNE AND WALKER.
- WETLAND LIMITS WERE FIELD LOCATED IN SEPTEMBER OF 1998 BY DAFT McCUNE AND WALKER.
- THE 100 YEAR FLOOD PLAN FOR HAMMOND BRANCH WAS OBTAINED FROM THE HOWARD COUNTY FLOOD PLAN STUDY DATED NOV. 1980 REF. D-6-10-26 & AUG. 1986 REF. D-1065. THE 100 YEAR FLOOD PLANS FOR THE REMAINING STREAMS ARE FROM FLOOD STUDY PREPARED BY DAFT McCUNE AND WALKER MARCH 2000.
- THE PROJECT IS IN CONFORMANCE WITH THE LATEST HOWARD COUNTY STANDARDS UNLESS WAIVERS HAVE BEEN APPROVED.
- PROPOSED WATER AND SEWER SYSTEMS ARE TO BE PUBLIC.
- EXISTING UTILITIES ARE BASED ON PLANS OF RECORD.
- THERE ARE NO KNOWN CEMETERIES OR GRAVE SITES ON THIS PROPERTY.
- THE STORMWATER MANAGEMENT FACILITIES SHOWN ARE SCHEMATIC ONLY. ACTUAL SIZE AND LOCATION OF THE FACILITIES MAY CHANGE PRIOR TO CONSTRUCTION. THE DEVELOPER ACKNOWLEDGES THAT THESE FACILITIES MUST MEET CURRENT HOWARD COUNTY DESIGN CRITERIA / OR AS APPROVED BY WAIVER.
- NO PERIMETER LANDSCAPING IS REQUIRED FOR PARCEL D BECAUSE ALL ADJOINING PROPERTIES ARE PART OF THE SAME DEVELOPMENT (EMERSON). PLANTINGS FOR PARKING LOTS, ALONG ROADWAYS, SWM LANDSCAPING OR FOR RESIDENTIAL INTERNAL LANDSCAPING WILL BE ADDRESSED ON A FUTURE RESUBDIVISION PLAN OR SITE DEVELOPMENT PLAN.
- THE CUMULATIVE FOREST CONSERVATION OBLIGATIONS FOR 1.35 ACRES OF REFORESTATION HAVE BEEN ADDRESSED BY THE CREATION OF 5.10 ACRES OF REFORESTATION EASEMENTS UNDER PHASE 1. THE EXCESS 3.75 ACRES MAY BE USED TO ADDRESS OBLIGATIONS FOR FUTURE PHASES.
- ACCESS TO OPEN SPACE LOT 180 WILL BE VIA THE ADJACENT LOT 178. SEE WAIVER PETITION WP-01-22 WHICH GRANTED LOT 174 RELIEF FROM SECTION 16.121.(e) OF THE HOWARD COUNTY SUBDIVISION AND LAND DEVELOPMENT REGULATIONS.
- OPEN SPACE LOTS WILL BE OFFERED FOR DEDICATION TO DRP, AND HOA LOTS WILL BE DEDICATED TO THE EMERSON HOA.
- SOILS MAP # 33.

**FOREST CONSERVATION TRACKING CHART**

Phase Number	Gross Area	Floodplain Area	Net Tract Area	Ex. Forest Area	Forest * retained	Forest * retained	Refor./Affor. required	Refor./Affor. provided	Excess Refor./Affor.	Future Forest Clearing	Future Refor./Affor.	Comments
1	106.0	3.5	102.5	24.2	7.60	16.60	0.70	5.10	4.40	4.37	3.90	
2	118.8	3.5	115.3	24.3	7.70	16.60	3.14	5.10	1.96	4.37	3.90	
3	137.3	4.0	133.3	33.9	12.2	21.7	1.35	5.10	3.75	4.37	4.43	
TOTAL												

THE TABULATIONS SHOWN ABOVE FOR EACH PHASE WILL REFLECT CUMULATIVE TOTALS FOR THIS PHASE AND ALL PREVIOUS PHASES.  
 \* THE FOREST CLEARED INCLUDES THE ACREAGE OF POSSIBLE FUTURE FOREST CLEARING.

**OVERALL DEVELOPMENT TRACKING CHART**

Phase No.	File Ref. Nos.	Gross Ac.	SFD Ac.(%)	OR Ac. (%)	Emp. Ac. (%)	O.S. Ac. (%)	SFD Units	OR Units(Apt./SFA)	SFD Density	OR Density	Emp. Bldg. Area	Emp. FAR
1	P-00-15	106.03	55.88(52.7%)	8.00(7.5%)	-0-	42.15(39.8%)	180	80	2.86	10.00	-0-	-0-
2	P-00-16	112.79	-0-	12.78(100%)	-0-	-0-	120	-0-	-0-	8.38	-0-	-0-
3	P-01-17	18.44	-0-	12.00(65.1%)	-0-	6.44(34.9%)	120	-0-	-0-	10.00	-0-	-0-
Total		137.26	55.88(40.7%)	32.78(23.9%)	-0-	48.59(35.4%)	180	320	Max. 5.0	Max. 20.0	-0-	Max. 0.35

Overall Density Tabs **	Proposed	Allowed	Land Use Acreage	Proposed	Allowed	Max. Res. Units Allowed	PB-339	S-99-12
Overall SFD/Gross SFD acre.	1.37	3.90	SFD	55.88	117.0	SFD	450(37.5%)	395(34.5%)
Overall OR/Gross OR acre.	5.16	12.10	OR	32.79	82.0	Aptmt (GR)	500(41.7%)	500(43.7%)
Overall Emp. FAR.	-0-	0.23	EMP	-0-	154.9	SFA(O)	250(20.8%)	250(21.8%)
Overall SFD/OR Density	0.00	2.32	Open Space	48.87	183.0	TOTAL	1200	1145
			TOTAL	256.36	516.9			

\*\* THE DENSITY SHOWN HAS BEEN CALCULATED BY DIVIDING THE NUMBER OF UNITS BY THE ALLOWED LAND USE ACREAGE.

TENTATIVELY APPROVED  
 DEPT. OF PLANNING AND  
 ZONING  
 HOWARD COUNTY  
 PLANNING DIRECTOR

SHEET INDEX	
SHEET #	
1	COVER SHEET
2	PRELIMINARY PLAN
3	PRELIMINARY GRADING PLAN
4	PRELIMINARY FOREST CONSERVATION PLAN

DATE	NO.	REVISION

OWNER / DEVELOPER:  
 THE HOWARD RESEARCH & DEVELOPMENT CORPORATION  
 THE ROUSE BUILDING  
 10275 LITTLE PATUXENT PARKWAY  
 COLUMBIA, MARYLAND 21044  
 PHONE: (410) 992-6084

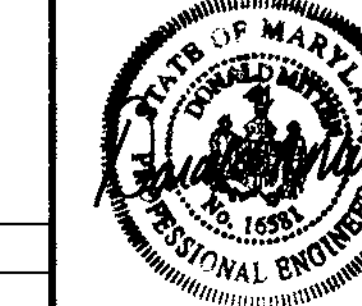
PROJECT: **EMERSON SECTION 2**  
 (KEY PROPERTY)  
**PHASE 3**  
**BULK PARCEL D**

TAX MAP NO. 47 ZONED: MXD  
 PARCEL P-837, P-3, P-482  
 BLOCK 2, 7, 8, 9, 14, 15, 20, & 21  
 ELECTION DISTRICT No.6 HOWARD COUNTY, MARYLAND

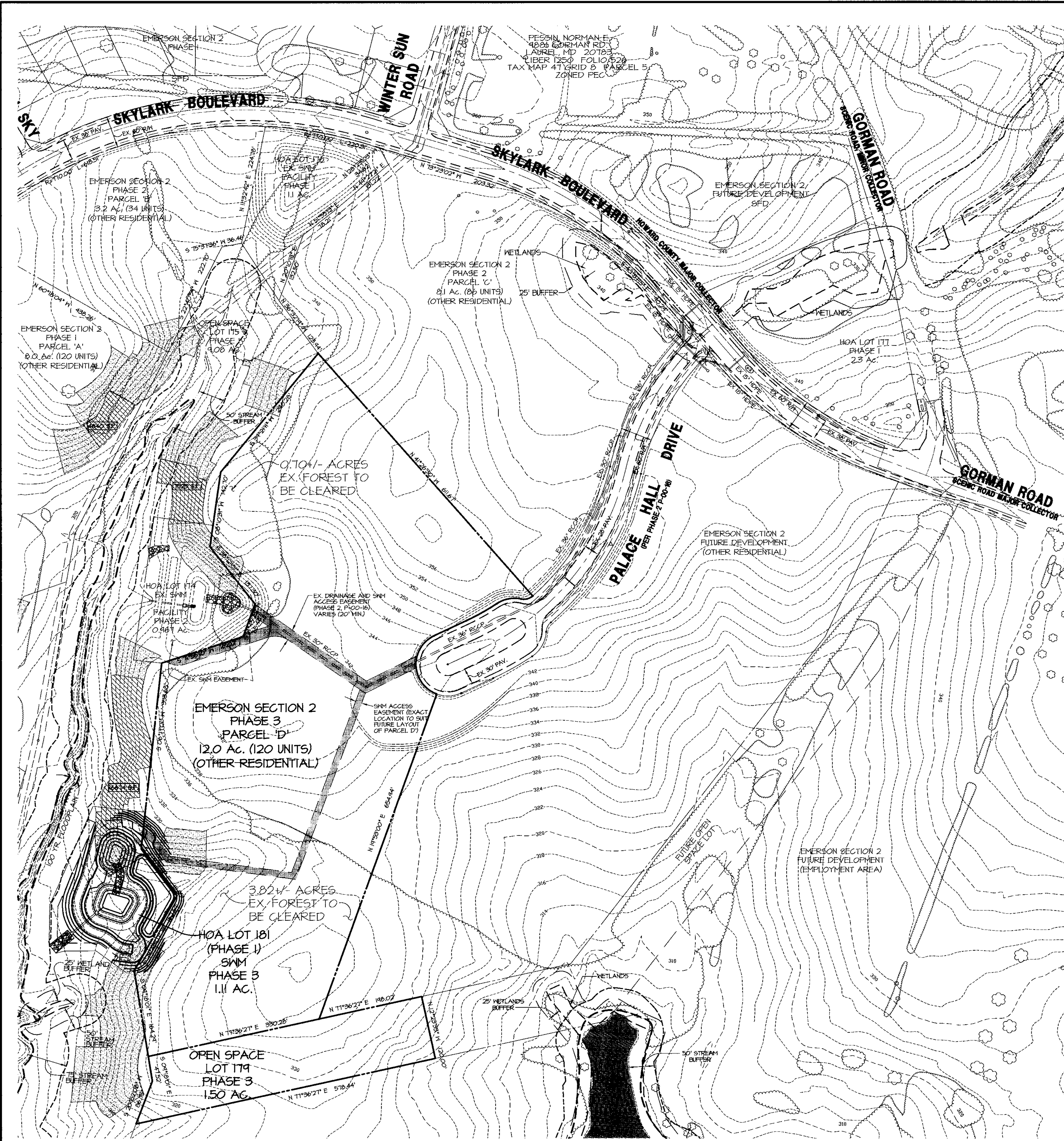
TITLE: **COVER SHEET**

**MRA MORRIS & RITCHIE ASSOCIATES, INC.**  
 ENGINEERS, PLANNERS, SURVEYORS AND LANDSCAPE ARCHITECTS  
 110 WEST ROAD SUITE 245  
 TOWSON, MARYLAND 21284  
 (410) 821-1890  
 FAX (410) 821-1748

5-17-01  
 DATE  
 PROJECT NO.: 11494  
 SCALE: AS SHOWN  
 DATE: MARCH 1, 2001  
 DRAWN BY: D.N.M.  
 DESIGNED BY: D.N.M.  
 REVIEW BY: D.N.M.  
 DRAWING NO. 1 OF 4



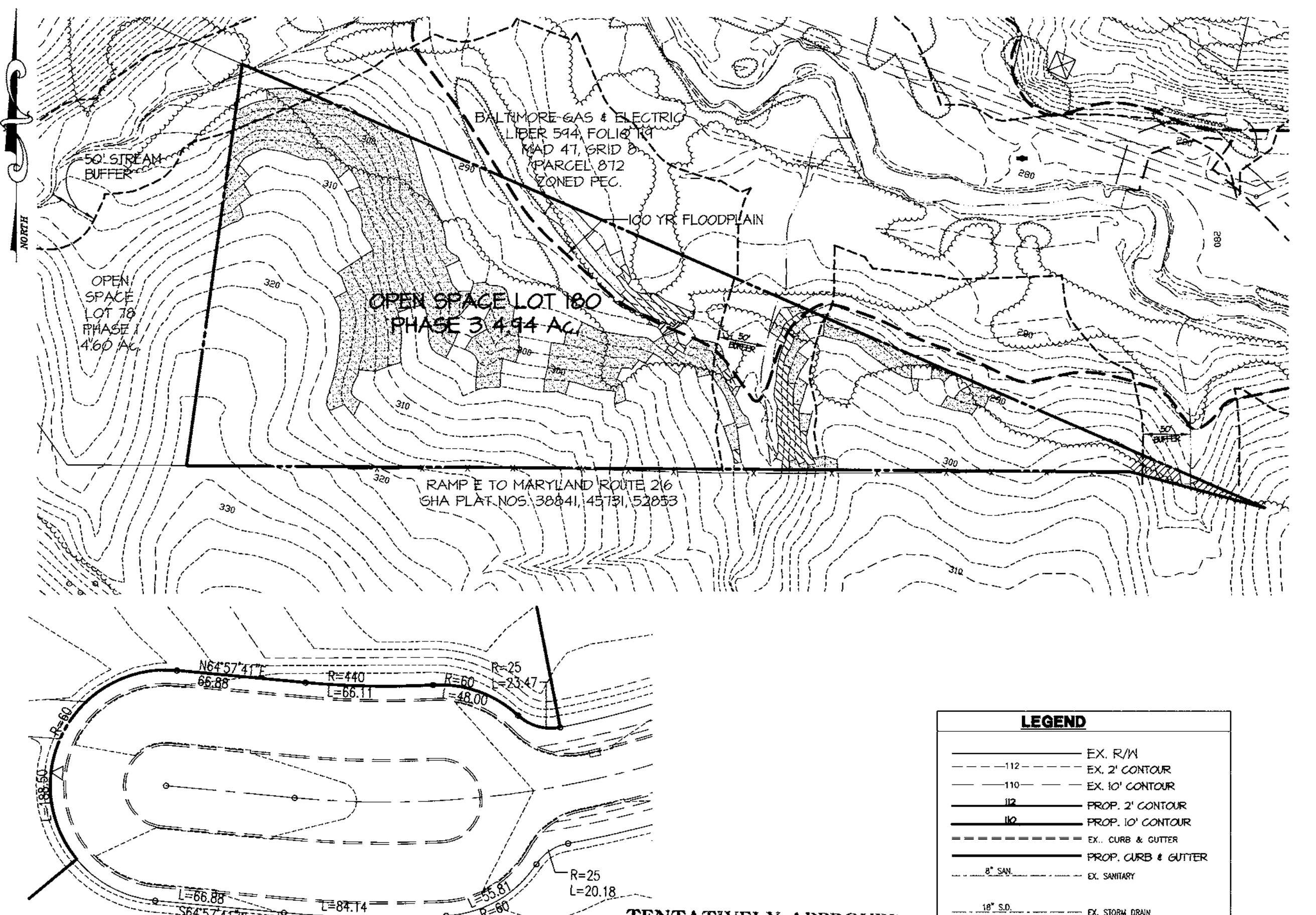




NOTE: SWM ACCESS EASEMENTS SHOWN ARE SUBJECT TO RELOCATION ON THE FINAL SITE DEVELOPMENT PLANS FOR PARCEL 'D'. EASEMENTS WILL BE RELOCATED TO FALL WITHIN PLANNED PAVED PRIVATE ROADS.

**PLAN**  
SCALE: 1" = 100'

AREA OF SLOPES GREATER THAN 25% = 0.38 ACRES  
AREA OF SLOPES GREATER THAN 15% AND LESS THAN 25% = 2.92 ACRES



**INSERT**  
SCALE: 1" = 50'

**CURVE TABLE**

CURVE	ARC	CHORD BEARING	RADIUS	DELTA	CHORD	TANGENT
C-1	188.50'	S25°02'19"E	60.00'	180°00'00"	120.00'	-
C-2	349.51'	N55°15'29"W	700.00'	28°36'28"	360.72'	178.48'
C-3	48.02'	S79°16'49"W	60.00'	45°51'20"	46.75'	25.38'
C-4	23.45'	S75°20'28"W	25.00'	53°44'01"	22.60'	12.67'
C-5	55.81'	S29°42'12"W	60.00'	53°17'54"	53.82'	30.11'
C-6	20.18'	S26°10'36"W	25.00'	46°14'43"	19.64'	10.68'
C-7	331.81'	N31°15'21"E	530.00'	36°05'14"	328.32'	172.65'
C-8	289.26'	N30°50'36"E	470.00'	35°15'44"	284.71'	149.37'
C-9	283.22'	S28°31'16"W	530.00'	30°37'04"	279.86'	145.08'
C-10	241.62'	S27°56'22"W	470.00'	29°27'16"	238.96'	123.54'
C-11	312.71'	S31°07'45"W	500.00'	35°50'01"	307.64'	161.66'
C-12	451.60'	S39°05'13"W	500.00'	51°44'57"	436.40'	242.51'
C-13	163.36'	S25°02'19"E	52.00'	180°00'00"	104.00'	-
C-14	45.07'	S81°10'27"W	52.00'	49°38'35"	43.66'	24.07'
C-15	40.99'	S76°39'42"W	40.00'	58°42'41"	39.22'	22.50'
C-16	52.84'	N27°14'32"E	52.00'	58°13'14"	50.60'	28.95'
C-17	34.98'	N23°11'05"E	40.00'	50°06'18"	33.88'	18.70'

TENTATIVELY APPROVED  
DEPT. OF PLANNING AND ZONING OF  
HOWARD COUNTY

PLANNING DIRECTOR  
DATE: 4/16/01

**LEGEND**

- EX. R/W
- EX. 2' CONTOUR
- EX. 10' CONTOUR
- PROP. 2' CONTOUR
- PROP. 10' CONTOUR
- EX. CURB & GUTTER
- PROP. CURB & GUTTER
- EX. SANITARY
- EX. STORM DRAIN
- PROP. STORM DRAIN
- EX. WATER
- EX. WOODS LINE / VEGETATION
- PROP. WOODS LINE
- 100 YR. FLOOD PLAIN
- WETLANDS
- WETLANDS BUFFER
- UTILITY EASEMENT
- PROP. STREAM LINES
- PROP. ROADS CENTERLINE
- SLOPES GREATER THAN 25%
- SLOPES GREATER THAN 15% LESS THAN 25%

**FOREST CONSERVATION CALCULATIONS**

BASIC SITE DATA	PHASE 1 ACRES	PHASE 2 ACRES	PHASE 3 ACRES
GROSS SITE AREA	106.0	116.8	137.3
AREA WITHIN 100-YEAR FLOODPLAIN	3.5	3.5	4.0
NET TRACT AREA	102.5	113.3	133.3
LAND USE CATEGORY	MPD	MPD	MPD

INFORMATION FOR CALCULATIONS	PHASE 1	PHASE 2	PHASE 3
A. NET TRACT AREA	102.5	113.3	133.3
B. REFORESTATION THRESHOLD (15%XA)	15.4	17.3	20.0
C. AFFORESTATION MINIMUM (15%XA)	15.4	17.3	20.0
D. EXISTING FOREST ON NET TRACT AREA	24.2	24.3	33.9
E. FOREST AREAS TO BE CLEARED	7.6	7.7	12.2
F. FOREST AREAS TO BE RETAINED	16.6	16.6	21.7

REFORESTATION CALCULATIONS	PHASE 1	PHASE 2	PHASE 3
A. NET TRACT AREA	102.5	113.3	133.3
B. REFORESTATION THRESHOLD (15% X A)	15.4	17.3	20.0
C. EXISTING FOREST ON NET TRACT AREA	24.2	24.3	33.9
D. FOREST AREAS TO BE CLEARED	7.6	7.7	12.2
E. FOREST AREAS TO BE RETAINED	16.6	16.6	21.7
F. FOREST AREAS TO BE CLEARED ABOVE REFORESTATION THRESHOLD	7.6	7.01	12.2
G. FOREST AREAS CLEARED BELOW REFORESTATION THRESHOLD	0.0	0.69	0.0
H. FOREST AREAS RETAINED ABOVE REFORESTATION THRESHOLD	12.0	0.0	1.71

**CLEARING BELOW THE THRESHOLD**  
IF FOREST AREAS TO BE RETAINED ARE LESS THAN THE REFORESTATION THRESHOLD

(IF E IS LESS THAN B), THE FOLLOWING CALCULATIONS APPLY

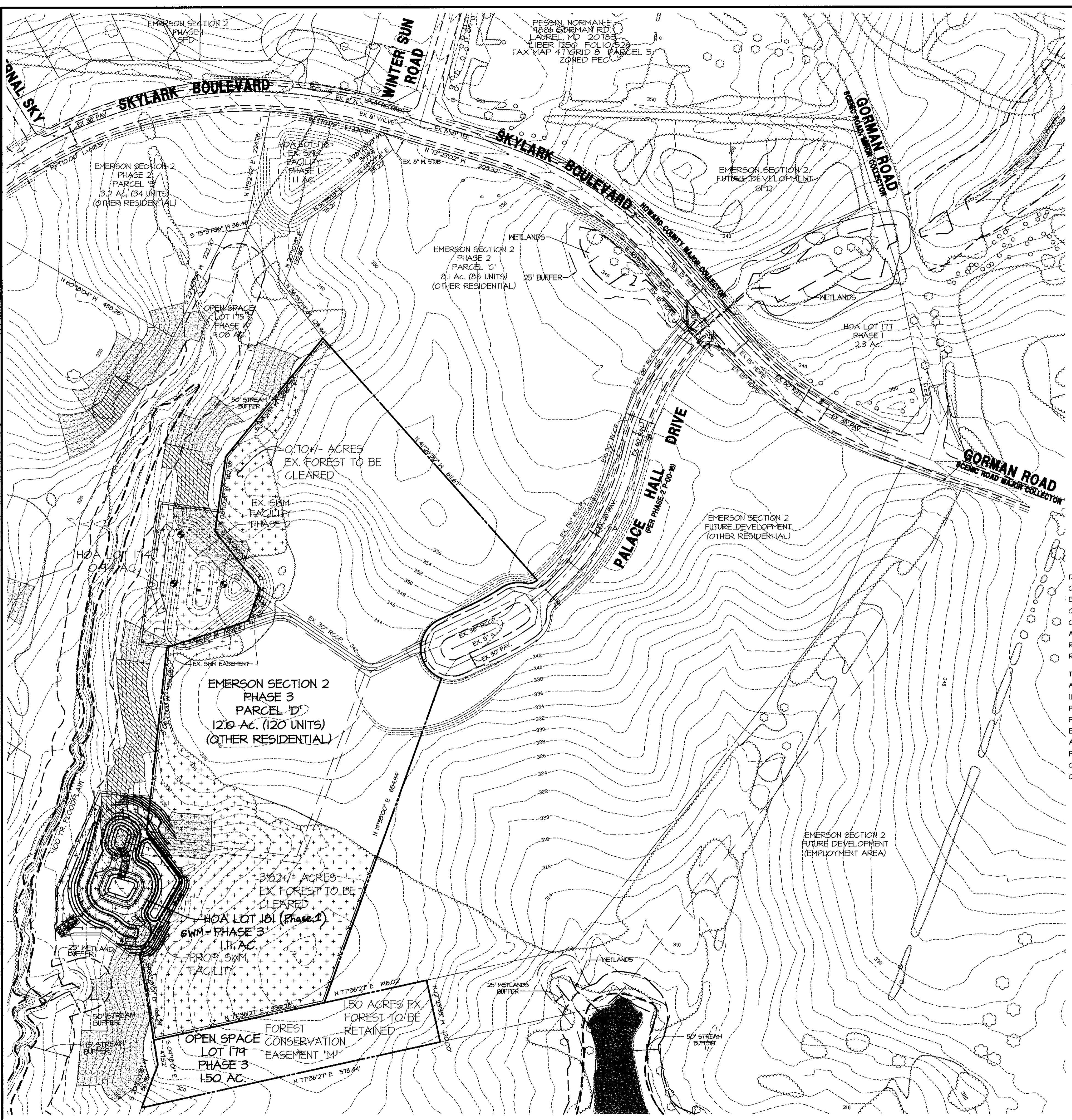
REFORESTATION FOR CLEARING ABOVE THRESHOLD	PHASE 1	PHASE 2	PHASE 3
F x 1/4	1.9	1.75	3.05
REFORESTATION FOR CLEARING BELOW THRESHOLD	0.0	1.39	0.00
G x 2			
TOTAL REFORESTATION REQUIRED (F x 1/4) + (G x 2)	1.9	3.14	3.05
CREDIT FOR RETENTION ABOVE CONSERVATION THRESHOLD	1.2	0.0	1.71
REFORESTATION REQUIRED	0.7	3.14	1.35
REFORESTATION PROVIDED	5.1	5.1	5.1
POTENTIAL FUTURE REFORESTATION	3.9	3.9	4.43
TOTAL	9.0	9.0	9.53

DATE	NO.	REVISION
OWNER / DEVELOPER: THE HOWARD RESEARCH & DEVELOPMENT CORPORATION THE ROUSE BUILDING 10275 LITTLE PATUXENT PARKWAY COLUMBIA, MARYLAND 21044 PHONE: (410) 992-6084		
PROJECT: <b>EMERSON SECTION 2</b> (KEY PROPERTY) <b>PHASE 3</b> <b>BULK PARCEL D</b>		
TAX MAP NO. 47 ZONED: MXD PARCEL P.837, P.3, P.462 BLOCK 2, 7, 8, 9, 14, 15, 20, & 21 ELECTION DISTRICT No. 6 HOWARD COUNTY, MARYLAND		
TITLE <b>PRELIMINARY PLAN</b>		
<b>MRA</b> MORRIS & RITCHIE ASSOCIATES, INC. ENGINEERS, PLANNERS, SURVEYORS AND LANDSCAPE ARCHITECTS 110 WEST ROAD SUITE 245 TOWSON, MARYLAND 21284 (410) 821-8890 FAX (410) 821-1748		
DATE 5-17-01	PROJECT NO.: 11494	
SCALE: AS SHOWN	DATE: MARCH 1, 2001	
DRAWN BY: D.N.M.	DESIGNED BY: D.N.M.	
REVIEW BY: D.N.M.	DRAWING NO. 2 OF 4	

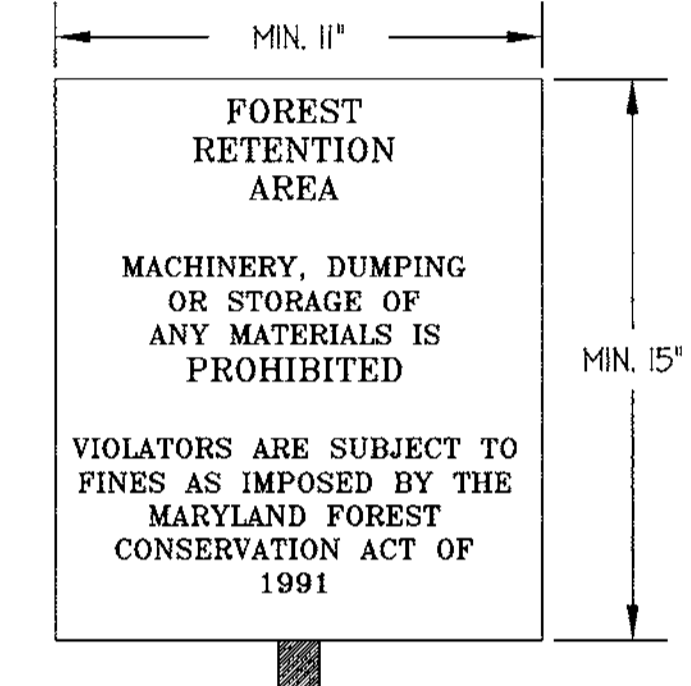
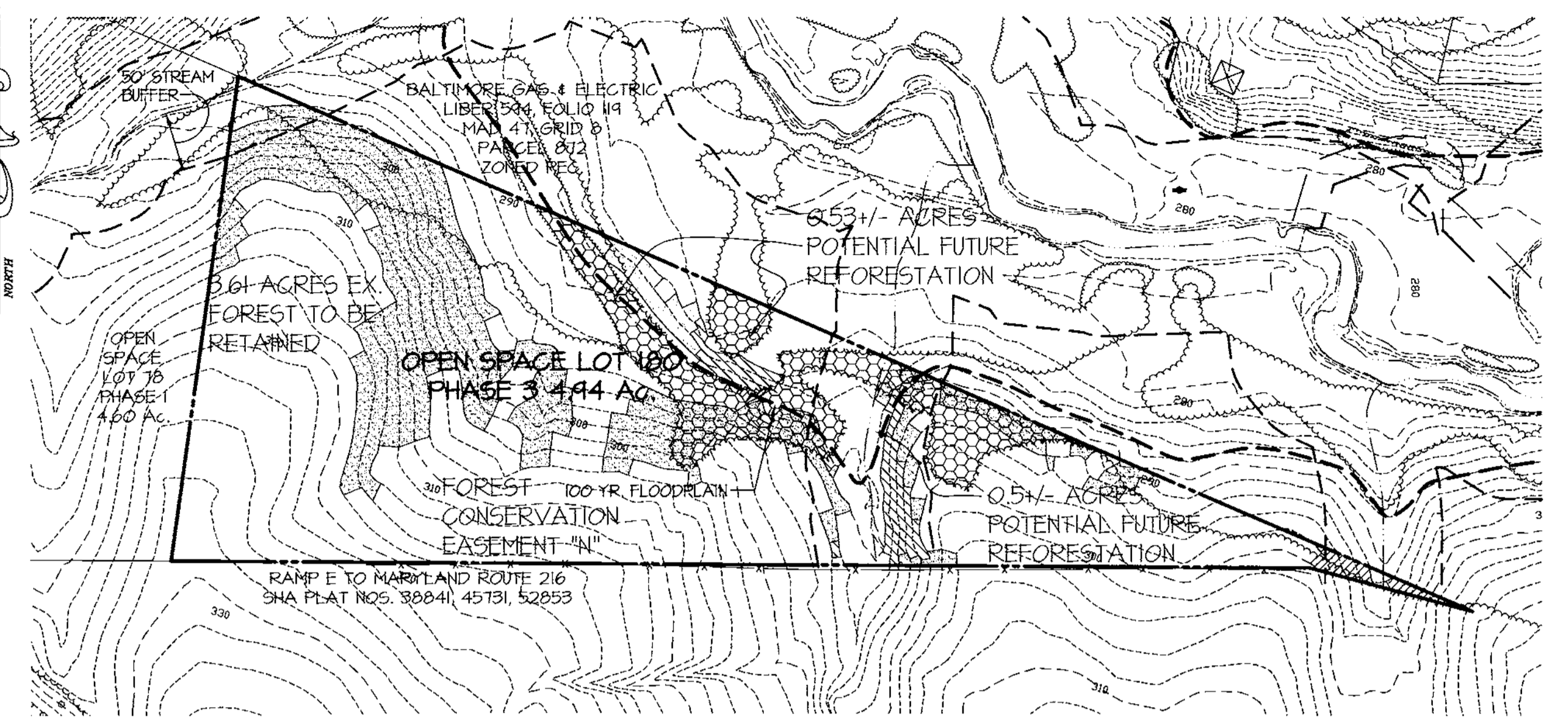








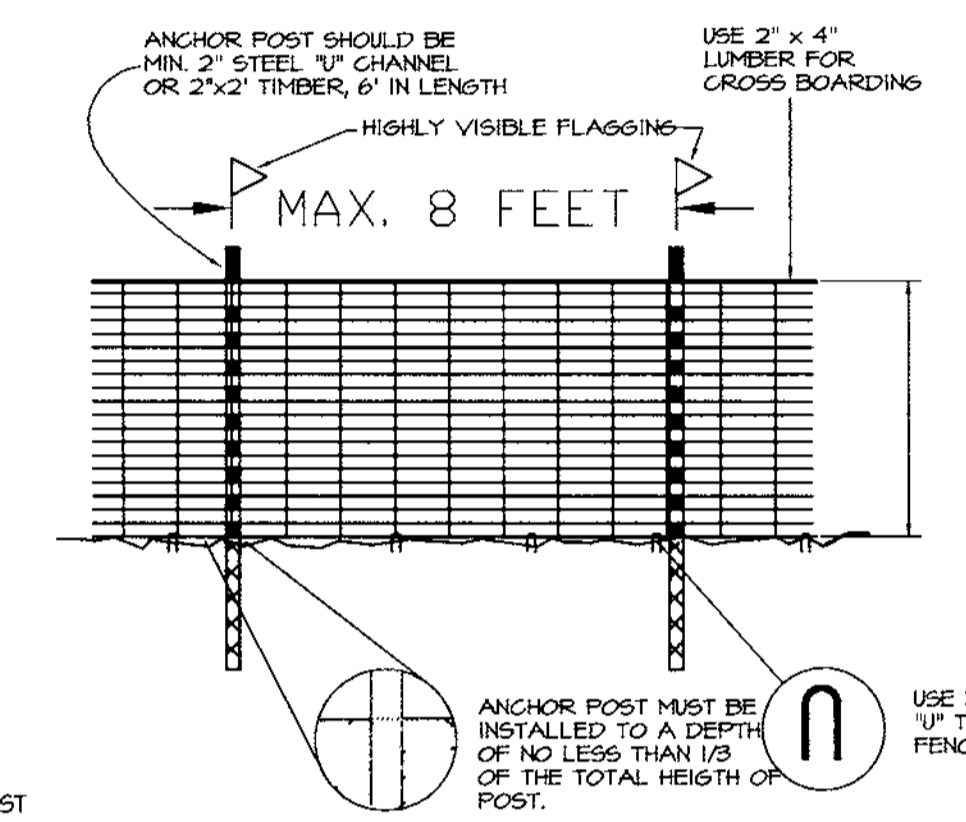
**PLAN**  
SCALE: 1" = 100'



**GOALS AND OBJECTIVES**

DEVELOPMENT OF PHASE 3 OF EMERSON SECTION 2 UNDER THE CURRENT FOREST CONSERVATION ACT REQUIRES THE CLEARING OF APPROXIMATELY 452 ACRES OF EXISTING FOREST. THIS CLEARING, CONSIDERED CUMULATIVELY WITH PROPOSED CLEARING ON PHASES 1 AND 2 COMBINES FOR A TOTAL OF 12.20 ACRES OF FOREST CLEARING, WITH 21.1 ACRES OF FOREST RETAINED. THE REQUIRED, CUMULATIVE AMOUNT OF REFORESTATION FOR THESE THREE PHASES IS 135 ACRES. THIS REFORESTATION REQUIREMENT WILL BE SATISFIED BY 51 ACRES OF REFORESTATION PLANTINGS PROPOSED ON EMERSON SECTION 2, PHASE 1.

THE GOALS AND OBJECTIVES OF THIS PRELIMINARY FOREST CONSERVATION PLAN ARE TO PROVIDE FOR SHORT TERM FOREST RETENTION AREA PROTECTION BY IDENTIFYING THOSE AREAS AND INDICATING THE LOCATIONS OF FOREST PROTECTION FENCING AND SIGNAGE. ESTABLISHING THESE SHORT - TERM PROTECTION MEASURES PRIOR TO ANY EARTHMOVING ACTIVITIES WILL HELP ENSURE THAT THESE AREAS WILL NOT BE DISTURBED DURING CONSTRUCTION ACTIVITIES. REFORESTATION AREAS WILL BE LOCATED ON EMERSON SECTION 2, PHASE 1, AND WILL BE PROTECTED BY ESTABLISHMENT OF LONGTERM PROTECTIVE COVENANTS AND INSTALLATION OF PERMANENT PROTECTIVE SIGNAGE AS INDICATED ON THAT PLAN.



- NOTES:**
1. FOREST PROTECTION DEVICE ONLY
  2. RETENTION AREA WILL BE SET AS PART OF THE REVIEW PROCESS
  3. BOUNDARIES OF RETENTION AREA SHOULD BE STAKED AND FLAGGED PRIOR TO INSTALLING DEVICE
  4. ROOT DAMAGE SHOULD BE AVOIDED
  5. PROTECTIVE SIGNAGE MAY ALSO BE USED
  6. DEVICE SHOULD BE MAINTAINED THROUGHOUT CONSTRUCTION.

**BLAZE ORANGE PLASTIC MESH**  
NOT TO SCALE


**LEGEND**

---	EX. R/W
---	EX. 2' CONTOUR
---	EX. 10' CONTOUR
---	PROP. 2' CONTOUR
---	PROP. 10' CONTOUR
---	EX. CURB & GUTTER
---	PROP. CURB & GUTTER
---	EX. SANITARY
---	EX. STORM DRAIN
---	PROP. STORM DRAIN
---	EX. WATER
---	PROP. WATER
---	EX. WOODS LINE / VEGETATION
---	PROP. WOODS LINE
---	100 YR. FLOOD PLAIN
---	WETLANDS
---	WETLANDS BUFFER
---	UTILITY EASEMENT
---	PROP. STREAM LINES
---	PROP. ROADS CENTERLINE
---	PROP. FOREST PROTECTION FENCE AND SIGNAGE
+	EXISTING FOREST TO BE CLEARED
○	POTENTIAL FUTURE REFORESTATION
▨	SLOPES GREATER THAN 25%
▩	SLOPES GREATER THAN 15% LESS THAN 25%

TENTATIVELY APPROVED  
DEPT. OF PLANNING AND ZONING  
HOWARD COUNTY

*David A. Smith*  
PLANNING DIRECTOR

5/17/01  
DATE

DATE NO.	REVISION
OWNER / DEVELOPER: THE HOWARD RESEARCH & DEVELOPMENT CORPORATION THE ROUSE BUILDING 10275 LITTLE PATUXENT PARKWAY COLUMBIA, MARYLAND 21044 PHONE: (410) 992-6084	
PROJECT: <b>EMERSON SECTION 2</b> (KEY PROPERTY) <b>PHASE 3</b> <b>BULK PARCEL D</b>	
TAX MAP NO. 41 ZONED: MxD PARCEL P.831, P.3, P.462 BLOCK 2, T. 8, R. 4, 14, 15, 20, & 21 ELECTION DISTRICT No. 6 HOWARD COUNTY, MARYLAND	
TITLE <b>PRELIMINARY FOREST CONSERVATION PLAN</b>	
 <b>MORRIS &amp; RITCHIE ASSOCIATES, INC.</b> ENGINEERS, PLANNERS, SURVEYORS AND LANDSCAPE ARCHITECTS 110 WEST ROAD SUITE 245 TOWSON, MARYLAND 21284 (410) 821-1890 FAX (410) 821-1748	
5-17-01 DATE	PROJECT NO.: 11494
SCALE: AS SHOWN	
DATE: MARCH 1, 2001	
DRAWN BY: D.N.M.	
DESIGNED BY: D.N.M.	
REVIEW BY: D.N.M.	
DRAWING NO. 4 OF 4	