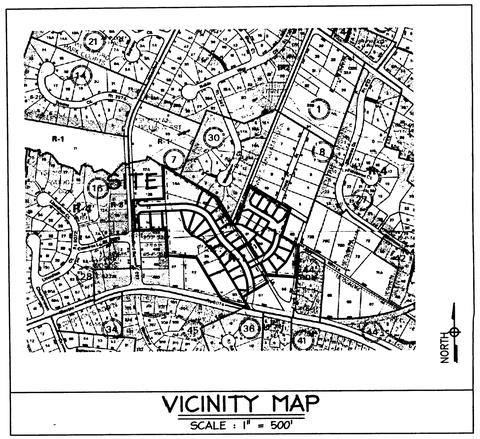
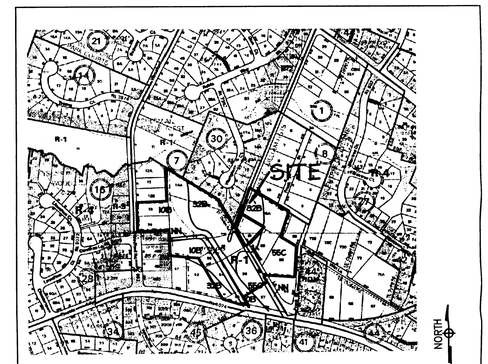
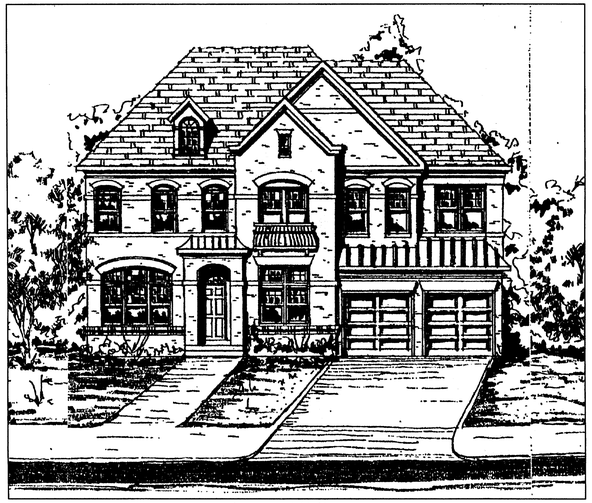


VICINITY MAP
SCALE : 1" = 500'

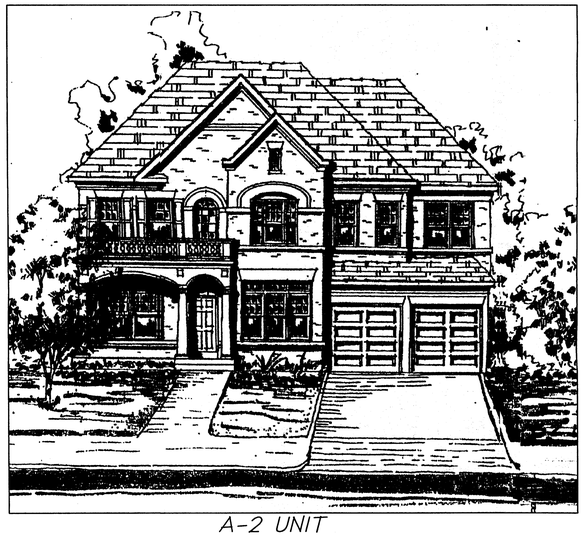


NOTE: SOILS INFORMATION TAKEN FROM SOILS MAPPING PERFORMED BY ENGINEERING CONSULTING SERVICES, LTD. (ECS LTD) DATED APRIL 16, 2003.

SOILS MAP
SCALE : 1" = 500'



A-1 UNIT



A-2 UNIT

Application No. 2003-PP-043 Staff C. Lewis
PC/FDP
APPROVED DEVELOPMENT PLAN
(DP) (GDP) (CDP) (FDP)
SEE PROFFERS DATED 7-7-04 & DC 7-26-04
Date of (BOS) (PC) approval 7-26-04
Sheet 1 of 8

NOTES:

1. THE PROPERTY DELINEATED ON THIS SHEET IS LOCATED ON FAIRFAX COUNTY TAX MAP 39-1((1)) PARCELS 13, 14 14A AND 15A AND TAX MAP 39-3 ((1)) PARCELS 50, 51, 53, 54, 55, 56, 57, 59, 60, 61 AND THE OUTLET ROAD.

2. THE APPLICANT IS: VAN METRE LAND LIMITED PARTNERSHIP
C/O ANDREW GARRICH
5252 LYNGATE COURT
BURKE, VA 22015

3. CURRENT OWNERSHIP IS LISTED AS FOLLOWS:

PARCEL	CURRENT OWNER(S)	DB/PG	AREA
13	ANTHONY V. & JUNE A. FALCONE	06045/1616	21,440 ±
14	ANTHONY V. FALCONE & JUNEA. FALCONE	14527/976	21,918 ±
14A	ANTHONY V. & JUNE A. FALCONE	04736/0011	43,559 ±
15A	ANTHONY V. & JUNE A. FALCONE	03738/0719	59,239 ±
50	ANTHONY V. & JUNE A. FALCONE	03738/0717	107,302 ±
51	ANTHONY V. & JUNE A. FALCONE	03646/0611	65,353 ±
53	ANTHONY V.J. & JUNE A. FALCONE	05460/1197	9,147 ±
54	CHRISTIAN RELIEF SVC. OF VA.	08406/1336	32,067 ±
55	ANTHONY V.J. & JUNE A. FALCONE	05460/1197	11,336 ±
56	MARY E. HARNE	02119/0254	58,719 ±
59	VAN METRE LAND LP	12979/0690	52,250 ±
60	MARY E. HARNE	2119/0254	26,753 ±
61	VAN METRE LAND LP	15511/1939	20,723 ±
PORTION OF SUNCREST LANE ADJOINING LOT 59 TO BE VACATED.	VAN METRE LAND LP		1,672 ±
PORTION OF SUNCREST LANE ADJOINING LOT 60 TO BE VACATED.	MARY E. HARNE		3,341 ±
PORTION OF SUNCREST LANE ADJOINING LOT 61 TO BE VACATED.	VAN METRE LAND LP		3,174 ±
		TOTAL LAND AREA	537,993 ±

NOTE: THE OWNERS OF TAX MAP 39-3 ((1)) PARCEL 59, 60 & 61 HOLD FEE SIMPLE TITLE TO THAT PORTION OF SUNCREST LANE INCLUDED IN THIS APPLICATION.

4. BOUNDARY INFORMATION IS BASED UPON A FIELD RUN SURVEY BY VIKA AND VERIFIED BY LAND DESIGN CONSULTANTS, INC (LDC). FOR ALL PARCELS EXCLUDING PARCEL 61. BOUNDARY INFORMATION FOR PARCEL 61 IS BASED UPON INFORMATION OF RECORD.

5. THE TOPOGRAPHIC INFORMATION IS BASED UPON A FIELD RUN SURVEY BY VIKA AND VERIFIED BY LAND DESIGN CONSULTANTS FOR ALL PARCELS EXCLUDING PARCEL 61. TOPOGRAPHIC INFORMATION FOR PARCEL 61 IS BASED UPON A FIELD RUN SURVEY BY VIKA. CONTOUR INTERVAL IS TWO FEET.

6. ALL CONSTRUCTION SHALL CONFORM TO THE PROVISIONS OF ALL APPLICABLE ORDINANCES, REGULATIONS AND ADOPTED STANDARDS OF FAIRFAX COUNTY AND VDOT EXCEPT AS REQUESTED HEREON. THE APPLICANT RESERVES THE RIGHT TO APPLY FOR ANY FUTURE MODIFICATIONS OF PFM DESIGN CRITERIA AT THE TIME OF SUBDIVISION PLAN/ PLAT PREPARATION/ SUBMISSION PROVIDED THAT THE MODIFICATION SUBSTANTIALLY CONFORMS WITH THE CDP/FDP.

7. EROSION AND SEDIMENT CONTROLS SHALL BE INSTALLED PRIOR TO ANY CLEARING, GRADING OR CONSTRUCTION AS PER REQUIREMENTS OF THE STATE OF VIRGINIA AND THE CODE OF FAIRFAX COUNTY.

8. THERE ARE NO EXISTING UTILITY EASEMENTS HAVING A WIDTH OF TWENTY- FIVE (25) FEET OR MORE ON THE SUBJECT PROPERTY.

9. ALL UTILITIES INSTALLED ON-SITE AS PART OF THIS DEVELOPMENT SHALL BE PLACED UNDERGROUND. THE UTILIITY LOCATIONS SHOWN HEREON ARE FOR ILLUSTRATIVE PURPOSES ONLY AND ARE SUBJECT TO CHANGE WITH FINAL ENGINEERING.

10. LDC IS NOT AWARE OF ANY BURIAL SITES LOCATED ON THE SUBJECT PROPERTY.

11. A RESOURCE PROTECTION AREA (RPA) AND A MINOR FLOOD PLAIN EXIST ON A PORTION OF THE SITE (SEE SHEET 2). THE MINOR FLOODPLAIN AREA IS LESS THAN 30% AND THEREFORE A MAXIMUM DENSITY REDUCTION DOES NOT APPLY. FURTHERMORE, AN ENVIRONMENTAL QUALITY CORRIDOR (EQC) DOES NOT EXIST ON THE SUBJECT PROPERTY.

12. NO HAZARDOUS OR TOXIC SUBSTANCES HAVE BEEN GENERATED, UTILIZED, STORED, TREATED AND/ OR DISPOSED OF OR HAVE BEEN OBSERVED ON THE SUBJECT PROPERTY.

13. THE SITE WILL BE SERVED BY PUBLIC WATER AND SANITARY SEWER THAT CURRENTLY EXIST ON THE PROPERTY OR WILL BE EXTENDED TO THE PROPERTY. ALL DWELLING UNITS SHALL BE SERVED BY GRAVITY FLOW.

14. THE COMPREHENSIVE PLAN RECOMMENDS DEVELOPMENT OF THE PROPERTY AS RESIDENTIAL AT A DENSITY OF 3 TO 4 DWELLING UNITS PER ACRE WITH SUBSTANTIAL CONSOLIDATION OF PARCELS. THE PROPOSED DENSITY OF 2.67 DU/AC MEETS THE INTENT OF THE COMPREHENSIVE PLAN AND IS IN HARMONY WITH THE SURROUNDING DEVELOPMENT ABUTTING THE SUBJECT PROPERTIES. THE MAJORITY OF THE SITE IS AN OPEN FIELD SITUATION WITH A RIPRAP CHANNEL. THE STREAM RESTORATION AND ADDITIONAL PLANTING WILL ENHANCE THIS PROPERTY BY PROVIDING A MORE NATURALISTIC SCENIC ASSET TO THE PROPOSED DENSITY AND ADJOINING USES AND WILL MEET THE APPLICABILE CRITERIA FOR STAFF REVIEW.

15. ELECTRIC AVENUE AND WOODFORD ROAD ARE NOT SHOWN ON THE VDOT 6 YEAR PLAN AND THE COUNTY'S COMPREHENSIVE PLAN TO BE WIDENED OR IMPROVED. THIS APPLICATION PROPOSES THE DEDICATION OF ROW 45 FEET FROM CENTERLINE.

16. A PRIVATE STREET WILL BE PROVIDED TO SERVICE LOTS 1 THROUGH 14. THE APPLICANT RESPECTFULLY REQUESTS THAT THE BOARD OF SUPERVISORS MODIFY THE MAXIMUM PERMITTED LENGTH OF A PRIVATE STREET TO ALLOW THE PRIVATE STREET TO EXIST IN ACCORDANCE WITH THE LAYOUT SHOWN ON SHEET 2.

17. A PEDESTRIAN TRAIL IS SHOWN AS A REQUIREMENT ON THE COUNTY WIDE TRAILS PLAN ALONG THE SITE'S FRONTAGE ON ELECTRIC AVENUE.

18. DEVELOPMENT OF THIS PROJECT SHALL COMMENCE AT SUCH TIME AS APPROPRIATE COUNTY APPROVALS HAVE BEEN OBTAINED AND SUBJECT TO THE DISCRETION OF OWNER / DEVELOPER.

19. A GEOTECHNICAL REPORT SHALL BE SUBMITTED FOR REVIEW BY FAIRFAX COUNTY CONCURRENTLY WITH THE FINAL SUBDIVISION PLAN, IF REQUIRED.

20. A STORMWATER MANAGEMENT (SWM) AND BEST MANAGEMENT PRACTICES (BMP) FACILITY HAS BEEN DEPICTED ON PARCEL B OF THE SITE AS SHOWN. THIS PROPOSED FACILITY WILL OUTFALL IN TO AN EXISTING RIPRAP CHANNEL AND FLOODPLAIN AREA, EACH CONTAINED WITHIN EASEMENTS, THAT WILL RENDER AN ADEQUATE OUTFALL. THE APPLICANT RESERVES THE RIGHT TO APPLY FOR A WAIVER/ MODIFICATION OF THESE REQUIREMENTS.

21. ALL DIMENSIONS ARE APPROXIMATE, TYPICAL HOUSE FOOTPRINT'S SHOWN ON THESE LOTS AND MAY BE MODIFIED PROVIDED THAT THERE IS NO REDUCTION IN OPEN SPACE AND THE MINIMUM PERIPHERAL YARDS ARE HONORED.

22. ARCHITECTURAL ELEVATIONS HAVE BEEN SHOWN HEREON FOR ILLUSTRATIVE PURPOSES ONLY. MODIFICATIONS TO THESE ELEVATIONS IS PERMITTED PROVIDED THE CHARACTER OF THE ARCHITECTURE IS MAINTAINED.

23. PROPERTY OWNED BY THE CHRISTIAN RELIEF SERVICES OF VIRGINIA HAS BEEN INCLUDED IN THIS APPLICATION AS PROPOSED LOT 33. CURRENTLY A USE CLASSIFIED AS A CONGREGATE LIVING FACILTLITY IS OPERATED ON SITE. THIS USE MAY CONTINUE ON THIS SITE AS PART OF THE PDH PROVISIONS. FURTHER EXPANSIONS OR REVISIONS TO THIS USE MAY OCCUR WITHOUT MODIFICATIONS TO THIS APPLICATION.

24. THE EXISTING STORM DRAINAGE EASEMENT ON THE PROPERTY WILL BE VACATED.

25. IT IS INTENDED THAT A DWELLING MAY BE CONSTRUCTED ON LOT 32 AT SUCH TIME AS THE PUBLIC ROAD IS EXTENDED THROUGH PARCEL 57 AND THE TEMPORARY TURN AROUND EASEMENT IS NO LONGER NEEDED.

26. A PERIMETER FENCE MAY BE CONSTRUCTED ON PORTIONS OF THE SUBJECT PROPERTY AS DEPICTED ON

RECEIVED
Department of Planning & Zoning
JUN 02 2004
Zoning Evaluation Division

NO.	DESCRIPTION	REVIEW BY	APPROVED	DATE
	REVISION APPROVED BY:			
2	REVISION TO SITES			12/2/03
	ADDITION OF DENSITY DETAIL TO PLAN 1 SHEET 2			
1	INCLUSION OF PARCEL 61, REVISION TO LOTS 1-14, INCLUSION OF SHEETS 4-8			10/15/03
	TURN-A-ROUND, TABLES & INCLUSION OF SHEET 3			

DATE	DESIGNER	NO.	DESCRIPTION
05/20/04	MKS	11	ADDED EXISTING BLDGS & CONTOURS, REV. TREE LINE, ADD METAL FENCE, EXTEND SIDEWALK, ADDED TRAIL, REV. LOTS 1-4 & REV. TABULATIONS.
04/30/04	MKS	10	REVISED LOTS 1-14 & ADDED TRAIL, REVISE TABULATIONS.
04/20/04	MH	9	REV. LAYOUT, ADD FENCE, REMOVE PARCEL C
04/16/04	MKS	8	REV. LAYOUT, LOTS 7-10, 3-4, ADD OPEN AREA LOTS 7-9
03/17/04	MKS	7	REVISED LAYOUT, LOTS 1-14, BLDG SEPARATIONS & LOT TABULATIONS
02/27/04	MKS	6	REV. LOC. & SIZE
02/20/04	SHOTT	5	CLARIFY TREE PRESERVATION
02/04/04	SHOTT	4	REVISED LAYOUT, ADD INFORMATION & NOTE CLARIFICATION
01/30/04	SHOTT	3	DELETE LOT, REVISE PARCEL, ADD STREAM RESTORATION & RELOCATION DETAILS (SHEETS 7 & 8)
06/20/04	MKS		ADD SWL TO LOT 33 PER PROFFER 5.

Land Design Consultants
Engineers • Planners • Surveyors
Established 1985
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Manassas, VA 20110
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Fax: 703-631-9414
www.ldc-va.com

CONCEPTUAL DEVELOPMENT PLAN/ FINAL DEVELOPMENT PLAN

WOODFORD PLACE

PROVIDENCE DISTRICT
FAIRFAX COUNTY, VIRGINIA

COMMONWEALTH OF VIRGINIA
JOHN L. MARSHALL
NO. 13758
LAND SURVEYOR
5/28/04

SCALE: N/A

SHEET 1 OF 8

DATE: MARCH, 2003

DRAFT CHECK

Application No. RZ/FDP 2003-PR-043 Staff C. Lewis
APPROVED DEVELOPMENT PLAN
(DP) (GDP) (CDP) (FDP)
SEE PROFFERS DATED 7-26-04
Date of (BOS) (PC) approval 7-26-04
Sheet 1 of 8

LEGEND

- LIMITS OF CLEARING & GRADING
- PRESERVED TREE CANOPY AREA (ONSITE)
- PRESERVED TREE CANOPY AREA (OFFSITE)

TREE COVER CALCULATIONS:

SITE AREA	=	537,993 SF
TREE COVER REQUIRED (20%)	=	107,598 SF
TREE COVER PLANTED	=	± 107,600 SF
TOTAL TREE COVER PROVIDED	=	± 107,600 SF

PLANTING SCHEDULE

SYMBOL	TYPE	QUANTITY	SIZE	REMARKS
	LARGE EVERGREEN	331	6-8'	B & B
	LARGE DECIDUOUS	247	2" CAL.	B & B

TOTAL = 578

PERIPHERAL LOT SETBACKS

LOT 1	25' REAR YARD AT SUNCREST LN PERIPHERY
LOT 2	25' REAR YARD AT SUNCREST LN PERIPHERY
LOT 5	12' SIDE YARD AT NORTHERN PROP. LINE
LOT 6	15' SIDE YARD 25' REAR YARD
LOTS 7-8	25' REAR YARD
LOT 9	19' SIDE YARD
LOTS 17-20	25' REAR YARD
LOT 21	20' FRONT YARD
LOTS 21-22	40' REAR YARD

TABULATIONS

SITE AREA = 537,993 SF / 12.35 AC

ZONING
EXISTING ZONING = R-1
PROPOSED ZONING = PDH-3
MAXIMUM BUILDING HEIGHT = 35 FEET

MINIMUM YARDS REQUIRED: NONE
MINIMUM YARD PROVIDED:
FRONT = 18 FEET
SIDE = 5 FEET
REAR = 20 FEET
AVERAGE LOT SIZE: 7,900 SF (WITH LOT 33 EXCLUDED)
AVERAGE LOT SIZE: 8,700 SF (WITH LOT 33 INCLUDED)

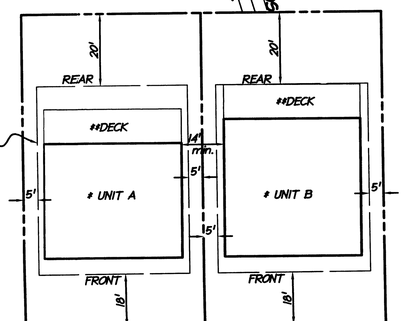
OPEN SPACE CALCULATIONS
OPEN SPACE REQUIRED = (20%) 107,599 SF
OPEN SPACE PROVIDED = (37%) ±198,485 SF

PARKING
REQUIRED (2 SPACES/UNIT) = 66 SPACES
PROVIDED (1 SPACES/UNIT) = 132 SPACES
PRIVATE STREET PARKING = 6 SPACES
TOTAL PARKING PROVIDED = 138 SPACES

DENSITY
PERMITTED (37 UNITS) = 3.00 DU/AC
PROPOSED (33 UNITS) = 2.67 DU/AC

#MINIMUM 14' SEPARATION BETWEEN PROPOSED BLDGS.

##DECK MAY EXTEND INTO REAR YARD IN ACCORDANCE WITH Z.O. 2-412(2).



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CONCEPTUAL DEVELOPMENT PLAN/ FINAL DEVELOPMENT PLAN

WOODFORD PLACE

PROVIDENCE DISTRICT
FAIRFAX COUNTY, VIRGINIA

NO.	DESCRIPTION	REVIEW BY	APPROVED	DATE
	REVISION APPROVED BY:			
1	ADDITION TO NOTES			
2	DETAIL TO PLAN SHEET 5			
	INCLUSION OF PARCEL 6A			
	EXCLUSION OF PARCEL 6B			
	ADDITION OF PARCEL 6C			
	TABS TO INCLUDE SHEETS 7 & 8			

DATE	DESIGNER	NO.	DESCRIPTION
ENGINEER			
12/2/03	SMCS	2	ADDED EXISTING BLDG # DATA TABLE, REV. TREE MITIGATION, ADD METAL FENCE, REVISED SUNCREST LN PERIPHERY, REVISED LOTS 7-8 & REV. TABULATIONS
10/15/03	SMCS	1	REVISED SUNSET HEIGHTS HEARING
08/26/03	SMCS		PER LAYOUT, ADD FENCE, REVISE PARCEL C
08/26/03	SMCS		INCLUSION OF PARCEL 6A
08/26/03	SMCS		EXCLUSION OF PARCEL 6B
08/26/03	SMCS		ADDITION OF PARCEL 6C
08/26/03	SMCS		TABS TO INCLUDE SHEETS 7 & 8
06/26/03	MMCS	9	REV. LAYOUT LOTS 7-10, 2-4, ADD COND. AREA LOTS 7-10
05/5/03	TFT	8	REV. LAYOUT LOTS 7-10, 2-4, ADD COND. AREA LOTS 7-10
04/25/03	MMCS	7	REV. STREAM & LINE, BLDG SEPARATIONS & LOT TABULATIONS
04/14/03	MMCS	6	REV. LOTS 7-10 & LOT TABULATIONS
03/28/03	SMCS	5	CLARIFY TREE PRESERVATION
03/10/03	SMCS	4	UPDATED PROPERTY OWNER INFORMATION & NOTE CLARIFICATION
02/10/03	SMCS	3	REVISED PER STAFF COMMENTS & ADDED SHEET 6 & 7
08/28/02	SMCS	2	ADD REF. TO LOT 33 PER PROFFER 6.
08/28/02	MMCS	1	REVISION DETAILS (SHEETS 5 & 6)

I HEREBY CERTIFY THAT OTHER THAN THE REVISIONS SHOWN HEREON, NO OTHER CHANGES HAVE BEEN MADE.

COMMONWEALTH OF VIRGINIA
KEVIN MARSHALL, P.E.
NO. 13758
5/28/04
LAND SURVEYOR

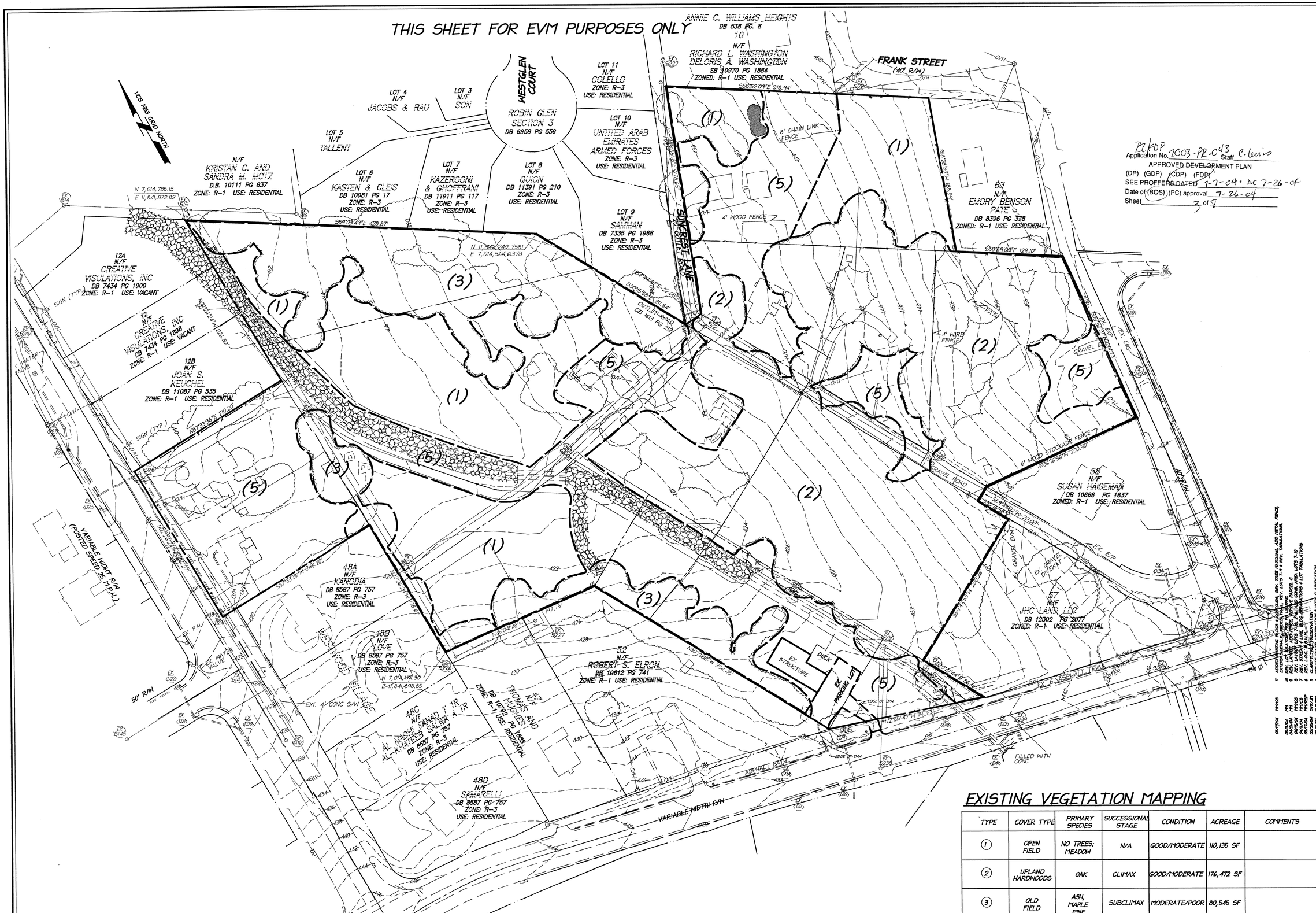
SCALE: 1" = 50'

SHEET 2 OF 8

DATE: MARCH, 2003

DRAFT: CG | CHECK: SK

THIS SHEET FOR EVM PURPOSES ONLY



EXISTING VEGETATION MAPPING

TYPE	COVER TYPE	PRIMARY SPECIES	SUCCESSIONAL STAGE	CONDITION	ACREAGE	COMMENTS
(1)	OPEN FIELD	NO TREES; MEADOW	N/A	GOOD/MODERATE	110,135 SF	
(2)	UPLAND HARDWOODS	OAK	CLIMAX	GOOD/MODERATE	176,472 SF	
(3)	OLD FIELD	ASH, MAPLE PINE	SUBCLIMAX	MODERATE/POOR	80,545 SF	
(5)	DEVELOPED	N/A	N/A	GOOD/MODERATE	170,941 SF	EX. DILAPIDATED STRUCTURE

Application No. 2003-PR-043 Staff C. Lewis
APPROVED DEVELOPMENT PLAN
(DP) (GDP) (CDP) (FDP)
SEE PROFFERS DATED 7-7-04 + DC 7-26-04
Date of (BOS) (PC) approval 7-26-04
Sheet 3 of 8

NO.	DESCRIPTION	REVIEW BY	APPROVED	DATE
	REVISION TO MOTTS			
	WOODFORD DR DESIGN			
	RETAIN LDN #1 & #2, ADD #3			
1	EXCLUSION OF PARCEL 61			
	REVISION TO LAYOUT, 7 LOTS + OPEN SPACE, EXCLUSION OF PARCEL 61			
	SHEETS 1-8			
2	REVISION TO LAYOUT, ADD 2 LOTS, ADD PARCEL 62, LOTS 7-9			
3	REVISION TO LAYOUT, ADD PARCEL 63, LOTS 7-10			
4	REV. LAYOUT, ADD PARCEL 64, LOTS 7-10			
5	REV. LAYOUT, ADD PARCEL 65, LOTS 7-10			
6	REV. STREAM / LINE BLDG. ABBREVIATIONS & LOT TABULATIONS			
7	REV. LOCATION OF LOTS			
8	REVISION TO LAYOUT			
9	UPDATE OWNER INFORMATION & NOTE CLARIFICATION			
10	DELETE LOT 1, REVISE PARKING, ADD STREAM			
11	ADDED EXISTING BLDGS & LOCATIONS, REV. TREE MATCHING, ADD METAL RACE, REVISED LOT NUMBERING, REVISED TABLE, REV. LOTS 7-9 + REV. INSULATIONS			
12	ADD REL TO LOT 33 PER PROFFER 4.			

DATE	DESIGNER	ENGINEER
12/2/03	SKC/KS	
12/15/03	SKC/KS	
05/19/04	TTF/CS	
06/30/04	TTF	
07/26/04	TTF/CS	
08/04/04	SKC/KP	
08/17/04	TTF/CS	
08/31/04	SKC/KP	
09/20/04	SKC/KP	
10/21/04	SKC/KP	
03/22/04	SKC/KP	

I HEREBY CERTIFY THAT OTHER THAN THE REVISIONS SHOWN HEREON, NO OTHER CHANGES HAVE BEEN MADE.

COMMONWEALTH OF VIRGINIA
THOMAS L. MARSHALL
NO. 13758
LAND SURVEYOR
6/28/04

SCALE: 1" = 50'

SHEET 3 OF 8

DATE: MARCH, 2003

PROJECT # CHECK

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EXISTING VEGETATION MAP

WOODFORD PLACE

PROVIDENCE DISTRICT
FAIRFAX COUNTY, VIRGINIA

VCS 1983 GRID NORTH

WESTGLEN COURT

ROBIN GLEN SECTION 3
DB 6958 PG 559

LOT 4 N/F JACOBS & RAU

LOT 3 N/F SON

LOT 5 N/F TALLENT

LOT 6 N/F KASTEN & CLEIS DB 10081 PG 17 ZONE: R-3 USE: RESIDENTIAL

LOT 7 N/F KAZEROONI & GHOFFRANI DB 11911 PG 117 ZONE: R-3 USE: RESIDENTIAL

LOT 8 N/F QURON DB 11391 PG 210 ZONE: R-3 USE: RESIDENTIAL

LOT 9 N/F SAMMAN DB 7335 PG 1968 ZONE: R-3 USE: RESIDENTIAL

LOT 10 N/F UNITED ARAB EMIRATES ARMED FORCES ZONE: R-3 USE: RESIDENTIAL

LOT 11 N/F COLELLO ZONE: R-3 USE: RESIDENTIAL

ANNIE C. WILLIAMS HEIGHTS
DB 538 PG. 8
10 N/F RICHARD L. WASHINGTON DELORIS A. WASHINGTON SB 10970 PG 1884 ZONED: R-1 USE: RESIDENTIAL

FRANK STREET (40' R/W)

N/F KRISTIAN C. AND SANDRA M. MOTZ D.B. 10111 PG 837 ZONE: R-1 USE: RESIDENTIAL

12A N/F CREATIVE VISUALIZATIONS, INC DB 7434 PG 1900 ZONE: R-1 USE: VACANT

12 N/F CREATIVE VISUALIZATIONS, INC DB 7434 PG 1898 ZONE: R-1 USE: VACANT

12B N/F JOAN S. KEUCHEL DB 11087 PG 535 ZONE: R-1 USE: RESIDENTIAL

13 DWELLING CONSTRUCTED 1948 #2139 WOODFORD ROAD

14 DWELLING CONSTRUCTED 1950 #2143 WOODFORID ROAD

14A #2124 SUNCREST LANE

15A DWELLING CONSTRUCTED 1960 #2140 FRANK STREET

63 N/F EMORY BENSON PATE DB 8396 PG 378 ZONED: R-1 USE: RESIDENTIAL

61 DWELLING CONSTRUCTED 1930 #2131 SUNCREST LANE

60 DWELLING CONSTRUCTED 1930 #2135 SUNCREST LANE

59 #2200 FRANK STREET

50 DWELLING CONSTRUCTED 1957 #2126 SUNCREST LANE

51 DWELLING CONSTRUCTED 1950 #2130 SUNCREST LANE

56 #2200 SUNCREST LANE

55 #8426 ELECTRIC AVENUE

54 DWELLING CONSTRUCTED 1977 #8422 ELECTRIC AVENUE

53 9,148 ± SF OR 0.21000 Ac. #8420 ELECTRIC AVENUE

58 N/F SUSAN HAGEMAN DB 10666 PG 1637 ZONED: R-1 USE: RESIDENTIAL

48A N/F KANODIA DB 8587 PG 757 ZONE: R-3 USE: RESIDENTIAL

48B N/F LOPEZ DB 8587 PG 757 ZONE: R-3 USE: RESIDENTIAL

48C N/F KHALIL & KHALIL DB 8587 PG 757 ZONE: R-3 USE: RESIDENTIAL

48D N/F SAMARELLI DB 8587 PG 757 ZONE: R-3 USE: RESIDENTIAL

52 N/F ROBERT S. ELRON DB 10612 PG 741 ZONE: R-1 USE: RESIDENTIAL

47 N/F THOMAS AND HUGHES DB 10782 PG 1888 ZONE: R-1 USE: RESIDENTIAL

SUNCREST LANE (50' R/W) OUTLET ROAD DB 168 PG 210

PORTION OF OUTLET ROAD 3,174 ± OR 0.07287 Ac.

PORTION OF OUTLET ROAD 1,672 ± OR 0.03838 Ac.

PORTION OF OUTLET ROAD 3,341 ± OR 0.07670 Ac.

FIELD LOCATED WETLANDS BY OTHERS

VARIABLE WIDTH R/W (POSTED SPEED 25 M.P.H.)

50' R/W

VARIABLE WIDTH R/W

GRAVEL ROAD

ASPHALT PATH

8' CHAIN LINK FENCE

4' WOOD FENCE

4' WIRE FENCE

EX. 1 STORY BLOCK DWELLING TO BE DEMOLISHED

EX. 1 STORY FRAME BUILT CIRCA 1957 TO BE DEMOLISHED

EX. DILAPIDATED HOUSE BUILT CIRCA 1950 TO BE DEMOLISHED

EX. 2 STORY STUCCO HSE BUILT CIRCA 1948 TO BE DEMOLISHED

EX. SPLIT LEVEL FRAME BUILT CIRCA 1950 TO BE DEMOLISHED

EX. 1 STORY FRAME BUILT CIRCA 1977 TO BE REMOVED / MODIFIED

EX. 1 STORY FRAME BUILT CIRCA 1930 TO BE DEMOLISHED

EX. 1 STORY FRAME BUILT CIRCA 1960 TO BE DEMOLISHED

EX. 1 STORY BRICK DWELLING TO REMAIN

EX. DWELLING

EX. DECK

EX. BROCK PATIO

EX. CONC PORCH

EX. WOOD DECK

EX. GARAGE

EX. SHED

EX. 10.2'x11.2' SHED

EX. 8.1'x8.4' SHED

EX. 12'x8.0' WOOD SHED

EX. 8.1'x8.1' SHED

EX. 4' CONC S/W

EX. WATER VALVE

EX. HATAP VALVE

EX. SIGN (TYP.)

EX. F.H.

EX. UTILITY POLE

EX. GUY WIRE

EX. CATCH BASIN

EX. INLET

EX. MANHOLE

EX. STORM MANHOLE

EX. SANITARY MANHOLE

EX. CLEANOUT

EX. SANITARY SEWER

EX. STORM SEWER

EX. WATER LINE

EX. GAS LINE

EX. UNDERGROUND ELECTRIC

EX. OVERHEAD UTILITY

EX. TREE LINE

EX. CONTOUR

EX. SPOT ELEVATION

EX. ENTRANCE

EX. CURB & GUTTER

EX. CURB INLET

EX. CURB & GUTTER TO BE REMOVED

EX. ASPHALT TRAIL

EX. ASPHALT PATH

EX. GRAVEL DRIVE

EX. GRAVEL DRIVEWAY

EX. GRAVEL PARKING

EX. CONC. PAD

EX. STRUCTURE

EX. PARKING LOT

EX. EP

EX. TOP OF BANK

EX. BOTTOM OF BANK

EX. EDGE OF PAVEMENT

EX. FILLED WITH CONC

EX. 18" RCP

EX. 24" RCP

EX. 36" RCP

EX. 42" RCP

EX. 48" RCP

EX. 54" RCP

EX. 60" RCP

EX. 66" RCP

EX. 72" RCP

EX. 78" RCP

EX. 84" RCP

EX. 90" RCP

EX. 96" RCP

EX. 102" RCP

EX. 108" RCP

EX. 114" RCP

EX. 120" RCP

EX. 126" RCP

EX. 132" RCP

EX. 138" RCP

EX. 144" RCP

EX. 150" RCP

EX. 156" RCP

EX. 162" RCP

EX. 168" RCP

EX. 174" RCP

EX. 180" RCP

EX. 186" RCP

EX. 192" RCP

EX. 198" RCP

EX. 204" RCP

EX. 210" RCP

EX. 216" RCP

EX. 222" RCP

EX. 228" RCP

EX. 234" RCP

EX. 240" RCP

N 7,014,785.13
E 11,841,872.82

N 11,842,240.7581
E 7,014,564.6378

S59°03'49"E 428.87'

S58°52'09"E 318.94'

S58°59'00"E 129.10'

S31°28'51"W 128.53'

N59°03'49"W 428.87'

N31°28'51"E 128.53'

N 7,014,785.13
E 11,841,872.82

N 7,014,741.30
E 11,841,698.85

N31°28'51"E 221.54'

S30°16'58"E 211.54'

N59°03'49"W 334.45'

N31°28'51"E 191.94'

S31°28'51"W 191.94'

N58°52'09"W 200.00'

S58°52'09"E 200.00'

N31°28'51"E 210.20'

N31°28'51"E 224.50'

S59°03'49"E 440.20'

S59°03'49"E 428.87'

N31°28'51"E 128.53'

S31°28'51"W 128.53

VICS 1983 GRID NORTH

ANNIE C. WILLIAMS HEIGHTS
DB 538 PG. 8

10
N/F
RICHARD L. WASHINGTON
DELORIS A. WASHINGTON
SB 10970 PG 1884
ZONED: R-1 USE: RESIDENTIAL

FRANK STREET
(40' R/W)

WESTGLEN COURT

ROBIN GLEN
SECTION 3
DB 6958 PG 559

LOT 4
N/F
JACOBS & RAU

LOT 3
N/F
SON

LOT 5
N/F
TALLENT

LOT 6
N/F
KASTEN & CLEIS
DB 10081 PG 17
ZONE: R-3
USE: RESIDENTIAL

LOT 7
N/F
KAZEROONI
& GHOFFRANI
DB 11911 PG 117
ZONE: R-3
USE: RESIDENTIAL

LOT 8
N/F
QUION
DB 11391 PG 210
ZONE: R-3
USE: RESIDENTIAL

LOT 9
N/F
SAMMAN
DB 7335 PG 1968
ZONE: R-3
USE: RESIDENTIAL

LOT 10
N/F
UNITED ARAB
EMIRATES
ARMED FORCES
ZONE: R-3
USE: RESIDENTIAL

LOT 11
N/F
COLELLO
ZONE: R-3
USE: RESIDENTIAL

N/F
KRISTIAN C. AND
SANDRA M. MOTZ
D.B. 10111 PG 837
ZONE: R-1 USE: RESIDENTIAL

N 7,014,785.13
E 11,841,872.82

S69°03'49"E 428.87'

SUNCREST LANE
(50' OUTLET ROAD)

N 11,840,240.7581
E 7,014,564.6378

15A
#2140 FRANK STREET

63
N/F
EMORY BENSON
PATE
DB 8396 PG 378
ZONED: R-1 USE: RESIDENTIAL

S68°29'00"E 129.10'

8' CHAIN LINK FENCE

4' WOOD FENCE

S68°52'09"E 318.94'

S68°29'00"W 128.58'

12A
N/F
CREATIVE
VISUALIONS, INC
DB 7434 PG 1900
ZONE: R-1 USE: VACANT

12
N/F
CREATIVE
VISUALIONS, INC
DB 7434 PG 1898
ZONE: R-1 USE: VACANT

12B
N/F
JOAN S.
KEUCHEL
DB 11087 PG 535
ZONE: R-1 USE: RESIDENTIAL

14A
#2124 SUNCREST LANE

61
#2131 SUNCREST LANE

60
#2135 SUNCREST LANE

59
#2200 FRANK STREET

50
#2126 SUNCREST LANE

15' R/W ACCESS
DB 1700, PG 119

N61°04'40"E 22.08'

S80°16'59"E 201.64'

OUTLET ROAD
DB 188 PG 213

EX. 42" STM DRN ESMT
DB 7411 PG 1249

EX. SIGN (TYP.)

EX. WATER VALVE

EX. 8" SITA SEWER ESMT
DB 8838 PG 399

N61°04'40"E 226.50'

N61°04'40"E 210.20'

13
#2139 WOODFORD ROAD

14
#2143 WOODLFORD ROAD

51
#2130 SUNCREST LANE

15' SAN SEW ESMT
DB 2498 PG 43

FIELD LOCATED WETLANDS
BY OTHERS

OUTLET ROAD

GRAVEL ROAD

6' WOOD STOCKADE FENCE

S68°52'09"E 200.70'

58
N/F
SUSAN HAGEMAN
DB 10666 PG 1637
ZONED: R-1 USE: RESIDENTIAL

56
#2200 SUNCREST LANE

55
#8426 ELECTRIC AVENUE

54
#8422 ELECTRIC AVENUE

53
9,1480 OR 0.21000 Ac.
#8420 ELECTRIC AVENUE

52
N/F
ROBERT S. ELRON
DB. 10812 PG 741
ZONE: R-1 USE: RESIDENTIAL

EX. STRUCTURE

EX. PARKING LOT

DECK

EX. GRAVEL DRIVEWAY

EX. 4' CONC S/W

50' R/W

VARIABLE WIDTH R/W
(POSTED SPEED 25 M.P.H.)

APPROX LOC VA. ELEC POWER ESMT
DB 598 PG 216

48A
N/F
KANDRA
DB 8587 PG 757
ZONE: R-3
USE: RESIDENTIAL

48B
N/F
LOVE
DB 8587 PG 757
ZONE: R-3
USE: RESIDENTIAL
N 7,014,792.30
E 11,841,698.85

48C
N/F
ALI
ALKHAFAJI
DB 8587 PG 757
ZONE: R-3
USE: RESIDENTIAL

47
N/F
THOMAS AND
HUGHES
DB 10782
ZONE: R-1 USE: RESIDENTIAL

48D
N/F
SAMARELLI
DB 8587 PG 757
ZONE: R-3
USE: RESIDENTIAL

15' SAN SEW ESMT
DB 2607 PG 397
EX. SAN SEW ESMT
DB 2469 PG 413

15' SAN SEW ESMT
DB 4427 PG 796

EX. 5" STM DRN ESMT
DB 6069 PG 1902

EX. 8" SAN SEW ESMT
DB 2498 PG 43

EX. 8" SAN SEW ESMT
DB 2498 PG 43

EX. C & P ESMT
DB 7925 PG 683

APPROX LOC EX. 10"
VEPCO ESMT
DB 4744 PG 524

INGRESS/EGRESS ESMT
DB 4427 PG 796
DB 1428 PG 587

ASPHALT PATH

FILLED WITH CONC

VARIABLE WIDTH R/W

EX. GRAVEL DRIVEWAY

EX. 6" ASPHALT PATH

EX. 4' WIRE FENCE

EX. PIPE

EX. 6" ASPHALT PATH

EX. GRAVEL DRIVEWAY

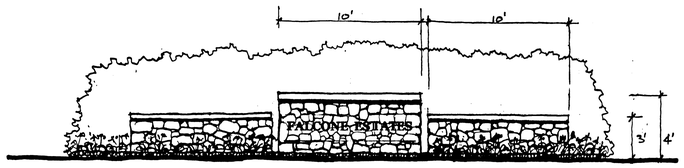
EX. E/P

EX. GRAVEL DRIVEWAY

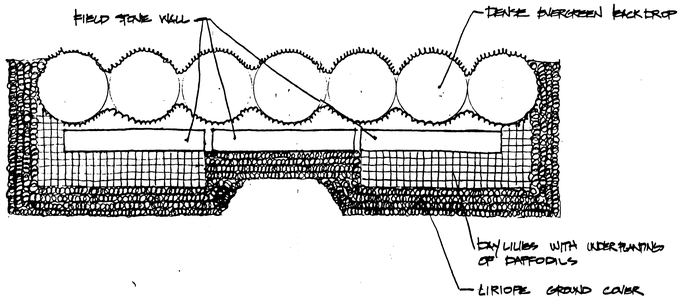
EX. 6" ASPHALT PATH

EX. 6" ASPHALT PATH

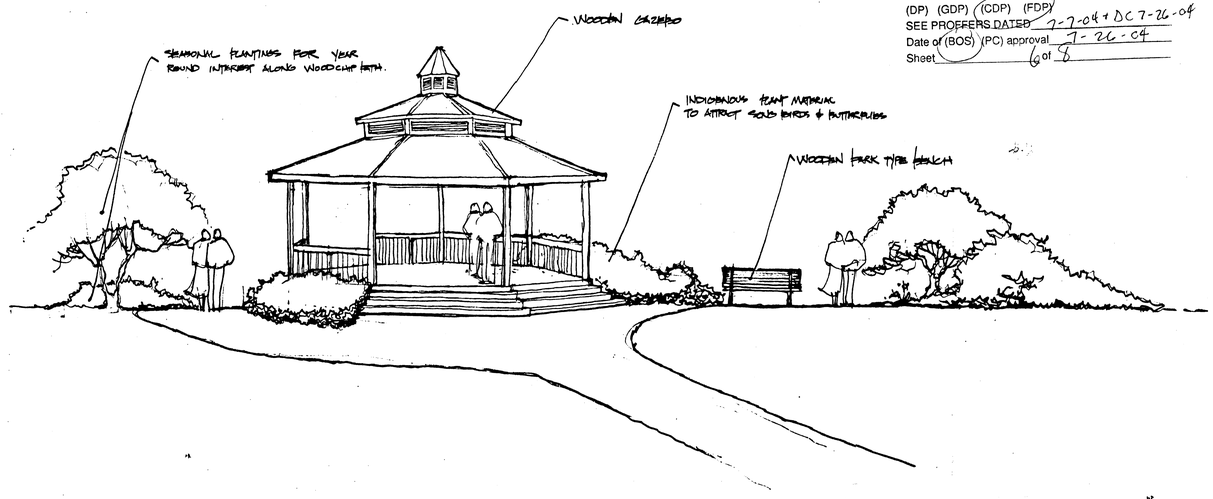
EX. 6" ASPHALT PATH



ENTRANCE FEATURE
ELEVATION - NO SCALE



ENTRANCE FEATURE
PLAN VIEW - NO SCALE



Seasonal gardens will be provided in portions of the subject property as depicted on the CDP/FDP, as a means of enhancing the pedestrian experience. Visitors to the gardens will be encouraged to walk along wood chip paths surrounded by indigenous vegetation and seasonal plantings. These planted areas will work in harmony to attract and provide areas of butterflies, and songbirds. Additionally these areas will provide yearlong interest to the passive recreational use of the open space by introducing visual interest through changing flower and foliage displays. Benches and a wooden gazebo, as depicted on the CDP/FDP, will also be provided to enhance the passive recreational use of the provided open spaces.

GENERAL NOTE:

Details as shown are subject to modification and change based on the developers final review and desire to maintain an overall unified design palette for the completed project.

RZ/FDP
Application No. 2003-PR-043 Staff C. Lewis
APPROVED DEVELOPMENT PLAN
(DP) (GDP) (CDP) (FDP)
SEE PROFFERS DATED 7-7-04 + DC 7-26-04
Date of (BOS) (PC) approval 7-26-04
Sheet 6 of 8

Land Design Consultants
Engineers • Planners • Surveyors
Established 1985
8569-E Sudley Road
Manassas, VA 20110
Phone: 703-631-8387
Fax: 703-631-9414
www.ldc-va.com

DESIGN DETAIL

WOODFORD PLACE

PROVIDENCE DISTRICT
FAIRFAX COUNTY, VIRGINIA

NO.	DESCRIPTION	DATE
	REVISION APPROVED BY:	
	REVIEW APPROVED BY:	
3	REVISION TO NOTES	12/20/05
2	ADDITIONAL DETAIL	10/31/05
1	DETAIL TO PLAN SHEET 4	10/31/05
	INCLUSION OF PARCEL M	
	INCLUSION OF PARCEL 85	
	REVISED TO LIMIT OF SHEETS 4 & 5	
	TABLE INCLUSION OF	

DESIGNER: BWCS
DRAWN: TMCS
CHECKED: SWK

I HEREBY CERTIFY THAT OTHER THAN THE REVISIONS SHOWN HEREON, NO OTHER CHANGES HAVE BEEN MADE.

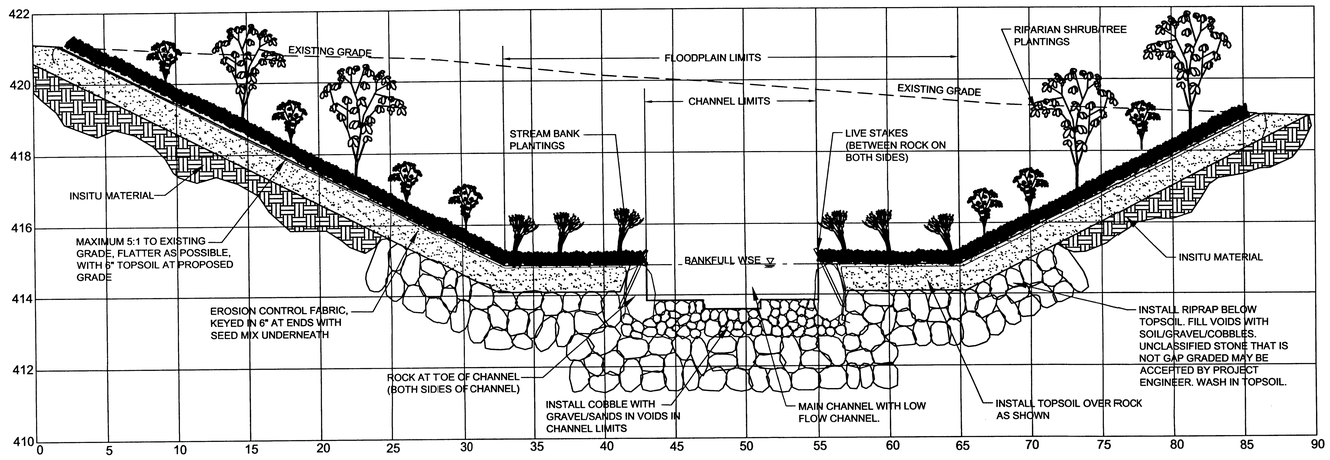
COMMONWEALTH OF VIRGINIA
JOHN T. MARSHALL JR.
NO. 13758
LAND SURVEYOR
5/26/04

SCALE: 1" = 50'

SHEET 6 OF 8

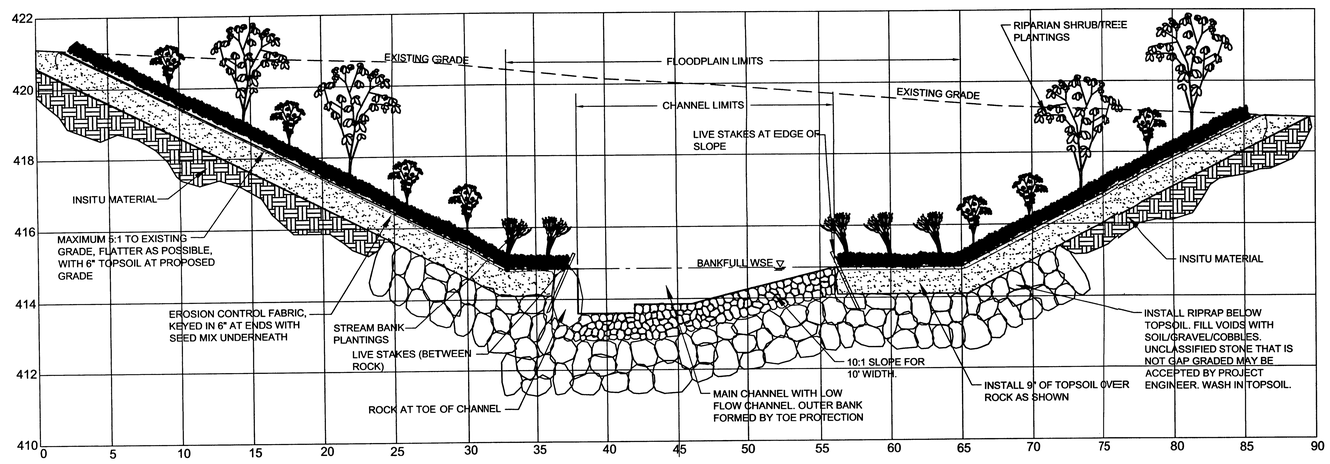
DATE: MARCH, 2003
DRAFT: CS | CHECK: SWK
FILE NUMBER: 4511040-3.3B

11 ADDED EXISTING BLDG. L (STORE NO. 8), TREE MATCHING, ADD METAL FENCE, EXTEND SIDEWALK, ADDED CENTER PLOT, LOT 1 & 4 REV. TABULATIONS 05/19/04 TMCS
10 REV. LOT LAYOUT PER PC HEARING 05/03/04 TMCS
9 REV. LAYOUT, ADD FENCE, REMOVE PARCEL C 04/26/04 TMCS
8 REV. LAYOUT LOTS 1-10, 2-6, ADD CONS. AREA LOTS 7-10 04/14/04 TMCS
7 REV. STREAM & LIMIT, BLDG SEPARATIONS & LOT TABULATIONS 03/17/04 TMCS
6 REVISED PRESERVATION 02/27/04 TMCS
5 CLARIFY PROPERTY OWNER INFORMATION & NOTE CLARIFICATION 02/25/04 TMCS
4 UPDATED PROPERTY OWNER INFORMATION & NOTE CLARIFICATION 02/05/04 SWK/TP
3 DELETE LOT 1, REVISE PARKING, ADD STREAM RELOCATION DETAILS (SHEETS 7 & 8) 02/02/04 SWK/TP
2 ADD BAL TO LOT 33 PER PROFFER 8. 02/26/04 TMCS



TYPICAL STRAIGHT SECTION

SCALE: H: 1" = 5' V: 1" = 2'



TYPICAL MEANDER SECTION

SCALE: H: 1" = 5' V: 1" = 2'

GENERAL NOTES:

1. CHANNEL TO BE FORMED BY INSTALLING STONE AT OUTER EDGES.
2. LOW FLOW CHANNEL TO MEANDER ACROSS CHANNEL LIMITS AS SHOWN. LOW FLOW CHANNEL IN THE CENTER ON STRAIGHT SECTIONS AND ON THE EDGE AT THE
3. MEANDERS.
   POINT BAR TO FORM ON 10:1 SLOPE AREA ON MEANDER
4. SECTIONS.
   SIDE SLOPES TO BE GRADED AS FLAT AS POSSIBLE AND STILL STAY WITHIN THE LIMITS OF CONSTRUCTION.
5. ALL DIMENSIONS AND SIZES SHOWN ARE APPROXIMATE AND SUBJECT TO CHANGE UPON FINAL DESIGN.

R2/FDP
Application No. 2003-PR-043 Staff C. Lewis
APPROVED DEVELOPMENT PLAN
(DP) (GDP) (CDP) (FDP)
SEE PROFFERS DATED 7-7-04 + DC 7-26-04
Date of (BOS) (PC) approval 7-26-04
Sheet 7 of 8

PREPARED BY:

Wetland Studies and Solutions, Inc.
14088-M Sullyfield Circle:, Chantilly, Virginia 20151
Phone 703.631.5800 Fax 703.631.5804
www.wetlandstudies.com

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STREAM RESTORATION CROSS SECTIONS

WOODFORD PLACE

PROVIDENCE DISTRICT
FAIRFAX COUNTY, VIRGINIA

NO.	DESCRIPTION	DATE
2	REVISION TO MATCH	12/23/03
1	ADDED EXISTING BLDGS & CONTOURS, REVISED TREE SAVE AREAS, ADDED METAL FENCE, REVISED LOTS 1-9, ADDED DETAIL 10, REVISED NOTES 1, 2, 4 & 5, ADDED NOTE 6	05/05/04

REVISION APPROVED BY:
APPROVED
REVIEW BY

DESIGNER: SWC/CB
ENGINEER

I HEREBY CERTIFY THAT OTHER THAN THE REVISIONS SHOWN HEREON, NO OTHER CHANGES HAVE BEEN MADE.

COMMONWEALTH OF VIRGINIA
JOHN L. MITCHELL
NO. 13758
LAND SURVEYOR
7/28/04

SCALE: 1" = 50'

SHEET 7 OF 8

DATE: MARCH, 2003

DRAFT: CHECK:

11	ADDED EXISTING BLDGS & CONTOURS, REVISED TREE SAVE AREAS, ADDED METAL FENCE, REVISED LOTS 1-9, ADDED DETAIL 10, REVISED NOTES 1, 2, 4 & 5, ADDED NOTE 6	06/17/04	MWCS	
10	REV. LOT 33 LAYOUT PER PC HEARING	05/24/04	TPT	
9	REV. LAYOUT, ADD TYPE 3 & 4 SOIL BORINGS, C.	04/26/04	TPT/CS	
8	REV. LAYOUT, ADD TYPE 3 & 4 SOIL BORINGS, ADD LOTS 7-9	04/14/04	TPT/CS	
7	REV. STREAM 1 LINE, BLDG SEPARATIONS & LOT TABULATIONS	03/17/04	MWCS	
6	REV. LOC. & SIZE	03/17/04	MWCS/SP	
5	DELETE LOT 1, REVISE PARKING, ADD STREAM RELOCATION DETAILS (SHEETS 1 & 8)	02/20/04	SWC/PP	
4	UPDATE PROPERTY OWNER INFORMATION & NOTE CLARIFICATION	02/20/04	SWC/PP	
3	CLARIFICATION	02/20/04	SWC/PP	
2	ADD ENG. TO LOT 33 PER PROFFER 5.	02/20/04	SWC/PP	
1				
0	ADD ENG. TO LOT 33 PER PROFFER 5.	02/20/04	MWCS	

VEGETATION SCHEDULE

ZONE	SPECIES	INDICATOR STATUS	MAX DEPTH	SIZE	SPACING (feet)	PLANT	COVERAGE AREA (SF)	AREA PER PLANT (SF)	NUMBER OF PLANTS (UNITS)	WILDLIFE VALUE: FUNCTIONS (1)	WILDLIFE VALUE: PRIMARY SPECIES	WILDLIFE VALUE: PLANT PART (2)	WILDLIFE VALUE: SEASON (3)	REMARKS
RIPARIAN BUFFER (Tree Layer)	QUERCUS PALUSTRIS (PIN OAK)	FACW	N/A	2" CAL	30 O.C.	CONTAINER	5803	900.00	6	FD	Blue jays, woodpeckers, deer, fox, raccoons, squirrels, other rodents	NT	FL, WT	
RIPARIAN BUFFER (Tree Layer)	QUERCUS PHELLOS (WILLOW OAK)	FAC+	N/A	2" CAL	30 O.C.	CONTAINER	5803	900.00	6	FD				
RIPARIAN BUFFER (Tree Layer)	FRAXINUS PENNSYLVANICA (GREEN ASH)	FACW	N/A	2" CAL	30 O.C.	CONTAINER	5803	900.00	6	FD	Cardinal, wood duck, squirrels	SD	FL, WT, SP	
RIPARIAN BUFFER (Tree Layer)	BETULA NIGRA (RIVER BIRCH)	FACW	N/A	2" CAL	30 O.C.	CONTAINER	5803	900.00	6	FD, PC	Goldfinches, house finches, sparrows deer, beaver eat entire plant	ALL	ALL	
RIPARIAN BUFFER (Tree Layer)	PLATANUS OCCIDENTALIS (AMERICAN SYCAMORE)	FACW-	N/A	2" CAL	30 O.C.	CONTAINER	5803	900.00	6	FD	Raccoons, opossum, wood duck Pileated and other woodpeckers	HT	ALL	
RIPARIAN BUFFER (Tree Layer)	ACER RUBRUM (RED MAPLE)	FAC	N/A	2" CAL	30 O.C.	CONTAINER	5803	900.00	6	FD	Finches, chickadees, squirrels	SD, BD, FL	SP, SM	
RIPARIAN BUFFER (Tree Layer)											Robins, goldfinches, other birds	PT	SM	
						TOTAL TREE COVERAGE	34815 sf 0.80 ac	TOTAL:	39					
RIPARIAN BUFFER (Tree Layer)	QUERCUS PALUSTRIS (PIN OAK)	FACW	N/A	1 GAL	15 O.C.	CONTAINER/TUBLING	5803	225.00	26	FD	Blue jays, woodpeckers, deer, fox, raccoons, squirrels, other rodents	NT	FL, WT	
RIPARIAN BUFFER (Tree Layer)	QUERCUS PHELLOS (WILLOW OAK)	FAC+	N/A	1 GAL	15 O.C.	CONTAINER/TUBLING	5803	225.00	26	FD				
RIPARIAN BUFFER (Tree Layer)	FRAXINUS PENNSYLVANICA (GREEN ASH)	FACW	N/A	1 GAL	15 O.C.	CONTAINER/TUBLING	5803	225.00	26	FD	Cardinal, wood duck, squirrels	SD	FL, WT, SP	
RIPARIAN BUFFER (Tree Layer)	BETULA NIGRA (RIVER BIRCH)	FACW	N/A	1 GAL	15 O.C.	CONTAINER/TUBLING	5803	225.00	26	FD, PC	Goldfinches, house finches, sparrows deer, beaver eat entire plant	ALL	ALL	
RIPARIAN BUFFER (Tree Layer)	PLATANUS OCCIDENTALIS (AMERICAN SYCAMORE)	FACW-	N/A	1 GAL	15 O.C.	CONTAINER/TUBLING	5803	225.00	26	FD	Raccoons, opossum, wood duck Pileated and other woodpeckers	HT	ALL	
RIPARIAN BUFFER (Tree Layer)	ACER RUBRUM (RED MAPLE)	FAC	N/A	1 GAL	15 O.C.	CONTAINER/TUBLING	5803	225.00	26	FD	Finches, chickadees, squirrels	SD, BD, FL	SP, SM	
											Robins, goldfinches, other birds	PT	SM	
						TOTAL TREE COVERAGE	34815 sf 0.80 ac	TOTAL:	155					
RIPARIAN BUFFER (Shrub Layer)	CORNUS AMOMUM (SILKY DOGWOOD)	FACW	N/A	1GAL	10 O.C.	CONTAINER	5803	100.00	58	FD	Catbird, thrasher, thrushes, woodpeckers	FR	SM, FL	
RIPARIAN BUFFER (Shrub Layer)	VIBURNUM DENTATUM (SOUTHERN ARROWWOOD)	FAC	N/A	1GAL	10 O.C.	CONTAINER	5803	100.00	58	FD	Robins, bluebirds, other thrushes thrashers, catbirds and vireos	FR	FL	
RIPARIAN BUFFER (Shrub Layer)	ILEX OPACA (AMERICAN HOLLY)	FACU+	N/A	1GAL	10 O.C.	CONTAINER	5803	100.00	58	FD, PC, RA	Food for robins, bluebirds, mockingbirds, hermit thrush; nest site and year-round cover for many birds	FR, PT	ALL	Important late winter - early spring food for fruit eaters.
RIPARIAN BUFFER (Shrub Layer)	AMELANCHIER ARBOREA (SERVICE-BERRY)	FAC-	N/A	1GAL	10 O.C.	CONTAINER	5803	100.00	58	FD	Robins, bluebirds, other thrushes catbirds, thrashers, mockingbirds	FR	SM	
RIPARIAN BUFFER (Shrub Layer)	VIBURNUM PRUNIFOLIUM (BLACK-HAW)	FACU	N/A	1GAL	10 O.C.	CONTAINER	5803	100.00	58	FD, PC	Catbirds, thrashers, thrushes, cover and nest sites for songbirds	FR, PT	SP-FL	
RIPARIAN BUFFER (Shrub Layer)	CERCIS CANADENSIS (EASTERN REDBUD)	FACU-	N/A	1GAL	10 O.C.	CONTAINER	5803	100.00	58	FD	Honeybees, butterfly caterpillars	FL, LV	SP, SM	
						TOTAL SHRUB COVERAGE	34815 sf 0.80 ac	TOTAL:	348					
STREAM BANK	ALNUS SERRULATA (BROOKSIDE ALDER)	OBL	N/A	1 GAL	6 O.C.	CONTAINER/TUBLING	1,655	36.00	46	RA	Yellow warbler, song sparrow and other small songbirds	ST	SM	
STREAM BANK	SALIX NIGRA (BLACK WILLOW)	FACW+	N/A	1 GAL	6 O.C.	CONTAINER/TUBLING	1,655	36.00	46	FD	Hummingbirds			
STREAM BANK	VIBURNUM DENTATUM (SOUTHERN ARROWWOOD)	FAC	N/A	1 GAL	6 O.C.	CONTAINER/TUBLING	1,655	36.00	46	FD	Robins, bluebirds, other thrushes thrashers, catbirds and vireos	FR	FL	
STREAM BANK	HAMAMELIS VIRGINIANA (WITCH-HAZEL)	FAC-	N/A	1 GAL	6 O.C.	CONTAINER/TUBLING	1,655	36.00	46	FD	Catbird, thrasher, thrushes, woodpeckers	FR	SM, FL	
STREAM BANK	SAMBUCUS CANADENSIS (ELDERBERRY)	FACW-	N/A	1 GAL	6 O.C.	CONTAINER/TUBLING	1,655	36.00	46	FD	Robins, bluebirds, other thrushes catbirds, thrashers, mockingbirds	FR	SM	
						TOTAL SHRUB COVERAGE	8,275 sf 0.19 ac	TOTAL:	230					
LIVE STAKES	SALIX NIGRA (BLACK WILLOW)	FACW+	N/A	0.5in-2in IN DIAMETER 3ft-4ft IN LENGTH	1 O.C.	LIVE STAKE/TUBLING	475	1.00	475	FD, PC	Beaver, porcupine, deer, muskrat, ducks Fish	SD, PT, LV	SP, SM, FL	
LIVE STAKES	CORNUS AMOMUM (SILKY DOGWOOD)	FACW	N/A	0.5in-2in IN DIAMETER 3ft-4ft IN LENGTH	1 O.C.	LIVE STAKE/TUBLING	475	1.00	475	FD, PC	Catbird, thrasher, thrushes, cover & nest site for songbirds	FR, PT	SP, SM, FL SM, FL	
						TOTAL LIVE STAKE COVERAGE	950 lf	TOTAL:	950					

NOTES:

1. **RANDOMLY PLANT WITHIN EACH AREA.**
2. **SUBSTITUTIONS FOR SELECTED SPECIES AND/OR FORM (ie. bare root vs. seed vs. container) BASED UPON AVAILABILITY, COST, AND/OR SURVIVABILITY SHALL BE REQUESTIED IN WRITNG TO ENGINEER STATING REASONS FOR REQUEST AND COST IMPACTS. ENGINEER IS UNDER NO OBLIGATION TO APPROVE SUBSTITUTIONS.**

NOTE (1):	NOTE (2):		NOTE (3):
FD=Food	PT = Plant	BD = Buds	ALL = All Seasons
RA = Reproductive Areas	SD = Seeds	RH = Rhizomes	SP = Spring
PC = Protective Cover	TB = Tubers	FR = Fruits	SM = Summer
EC = Erosion Control	FL = Flowers	HT =Hollow Trunks	FL = Fall
	LV = Leaves	NT =Nuts	WT = Winter
	ST = Stems	RT = Roots	

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RIPARIAN BUFFER SEED MIX

SPECIES	SEED RATE	COVERAGE AREA (AC)	SEED QUANTITY
LOLIUM MULTIFLORUM (ANNUAL RYEGRASS)	35 lbs/acre	1.19	41.65
SETARIA ITALICA (GERMAN/FOXTAIL MILLET)	35 lbs/acre	1.19	41.65
DICHANTHELIUM CLANDESTINUM (DEERTONGUE)	35 lbs/acre	1.19	41.65
ELYMUS VIRGINICUS (VIRGINIA WILD-RYE)	10 lbs/acre	1.19	11.90
PANICUM VIRGATUM (SWITCHGRASS)	10 lbs/acre	1.19	11.90
POLYGONUM PENNSYLVANICUM (PA SMARTWEED)	1 lbs/acre	1.19	1.19
SORGHASTRUM NUTANS (INDIAN GRASS)	2 lbs/acre	1.19	2.38
EUPATORIUM PERFOLIATUM (BONESET)	0.25 lbs/acre	1.19	0.30
VERBENA HASTATA (BLUE VERVAIN)	0.125 (2 oz.) lbs/acre	1.19	0.15
EUPATORIUM MACULATUM (JOE PYE WEED)	0.25 lbs/acre	1.19	0.30
SOLIDAGO RUGOSA (WRINKLED GOLDENROD)	0.25 lbs/acre	1.19	0.30
VERNONIA NOVEBORACENSIS (NY IRONWEED)	0.125 (2 oz.) lbs/acre	1.19	0.15
CONOCLINIUM COELESTINUM (MISTFLOWER)	0.2 lbs/acre	1.19	0.24
BIDENS POLYLEPIS (AWNLESS BEGGAR TICKS)	0.5 lbs/acre	1.19	0.60
CHRYSANTHEMUM LEUCANTHEUM (OX-EYE DAISY)	1 lbs/acre	1.19	1.19
ASTER NOVAE-ANGLIAE (NEW ENGLAND ASTER)	0.03125 (0.5oz.) lbs/acre	1.19	0.04
EUTHAMIA GRAMINIFOLIA (GRASSLEAF GOLDENROD)	0.125 (2 oz.) lbs/acre	1.19	0.15
CICHORIUM INTYBUS (COMMON CHICORY)	1 lbs/acre	1.19	1.19
DAUCUS CAROTA (QUEEN ANNE'S LACE)	1 lbs/acre	1.19	1.19
RUDBECKIA FULGIDA (ORANGE CONEFLOWER)	1 lbs/acre	1.19	1.19
JUNCUS EFFUSUS (SOFT RUSH)	0.125 (2 oz.) lbs/acre	1.19	0.15
RATIBIDA PINNATA (GRAY-HEADED CONEFLOWER)	1 lbs/acre	1.19	1.19
ASCLEPIAS SYRIACA (COMMON MILKWEED)	0.0625 (1 oz) lbs/acre	1.19	0.07
ASCLEPIAS INCARNATA (SWAMP MILKWEED)	0.0625 (1 oz) lbs/acre	1.19	0.07
TRIPSACUM DACTYLOIDES (GAMA GRASS)	1 lbs/acre	1.19	1.19
TRIDENS FLAVUS (PURPLETOP)	0.5 lbs/acre	1.19	0.60
LOBELIA CARDINALIS (CARDINAL FLOWER)	0.1 lbs/acre	1.19	0.12
LOBELIA SIPILITICA (GREAT BLUE LOBELIA)	0.1 lbs/acre	1.19	0.12
ANDROPOGON VIRGINICUS (BROOM-SEDGE)	0.5 lbs/acre	1.19	0.60
VERBESINA ALTERFOLIA (WINGSTEM)	0.1 lbs/acre	1.19	0.12
ACER RUBRUM (RED MAPLE)	0.2 lbs/acre	1.19	0.24
FRAXINUS PENNSYLVANICA (GREEN ASH)	0.2 lbs/acre	1.19	0.24
PLATANUS OCCIDENTALIS (AMERICAN SYCAMORE)	0.1 lbs/acre	1.19	0.12
VIBURNUM DENTATUM (SOUTHERN ARROWWOOD)	0.2 lbs/acre	1.19	0.24
CORNUS AMOMUM (SILKY DOGWOOD)	0.2 lbs/acre	1.19	0.24
ACHILLEA MILLEFOLIUM (COMMON YARROW)	1 lbs/acre	1.19	1.19
CARPINUS CAROLINIANA (AMERICAN HORNBEAM, IRONWOOD)	0.2 lbs/acre	1.19	0.24
SAMBUCUS CANADENSIS (ELDERBERRY)	0.2 lbs/acre	1.19	0.24
LINDERA BENZOIN (SPICEBUSH)	0.2 lbs/acre	1.19	0.24
		1.19	164.35
		acres	lbs

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PREPARED BY:

Wetland Studies and Solutions, Inc.

14088-M Sullyfield Circle:, Chantilly, Virginia 20151
Phone 703.631.5800 Fax 703.631.5804

www.wetlandstudies.com

RZ/FDP
Application No. 2003-PR-043 Staff
APPROVED DEVELOPMENT PLAN
(DP) (GDP) (CDP) (FDP)
SEE PROFFERS DATED 7-7-04 & 7-26-04
Date of (BOS) (PC) approval 7-26-04
Sheet 1 of

Land Design Consultants
Engineers • Planners • Surveyors
Established 1985
8569-E Sudley Road
Manassas, VA 20110
Phone: 703-631-8387
Fax: 703-631-9414
www.ldc-va.com

VEGETATION SCHEDULE

WOODFORD PLACE

PROVIDENCE DISTRICT
FAIRFAX COUNTY, VIRGINIA

NO.	DESCRIPTION	REVISED BY:	APPROVED DATE
11	ADDED EXISTING BLDG & CUTTERS, RPA, TREE MITIGATION, ADD METAL FENCE, EXTEND RESERVE, ADDED TRAIL, REV. LOTS 3-4 & REV. TABULATIONS	SHCS	12/22/05
10	REV. LOT 2/LAYOUT PER PC HEARING	TFT	06/30/04
9	REV. LAYOUT & ADD TRAIL, SHOW TRACEL C	SHCS	06/15/05
8	REV. LAYOUT LOTS 1-10, 2-4, ADD CONS. AREA, LOTS 7-10	TFT/CS	04/04/04
7	REV. STREAM & LINE, BLDG SEPARATIONS & LOT TABULATIONS	TFT/CS	03/17/04
6	REV. LOC. & SIZE	TFT/CS	02/27/04
5	ADD TRAIL, REVISE GRADING	SHCS	02/19/04
4	UPDATE PROPERTY OWNER INFORMATION & NOTE CLARIFICATION	SHCS	02/19/04
3	DELETE LOT 1, REVISE PARKING, ADD STREAM RELOCATION DETAILS (SHEETS 5 & 6)	SHCS	02/02/04
2	REVISION TO NOTES	SHCS	12/22/03
1	REVISION OF DESIGN	SHCS	10/15/03

I HEREBY CERTIFY THAT OTHER THAN THE REVISIONS SHOWN HEREON, NO OTHER CHANGES HAVE BEEN MADE.

COMMONWEALTH OF VIRGINIA
CAMRON L. MARSHALL
NO. 1375B
5/28/04
LAND SURVEYOR

SCALE: 1" = 50'

SHEET 8 OF 8

DATE: MARCH, 2003

DRAFT CHECK