

LANDSCAPE NOTES:

- 1. DISTURBED AREA NOT PAVED OR PLANTED IN A MULCHED BED SHALL BE SODDED OR SEEDED AS INDICATED ON PLANT LIST.
- 2. ALL SHRUBS SHALL BE MAINTAINED AT A MAXIMUM HEIGHT OF 36".
- 3. THE OWNER IS RESPONSIBLE FOR REPLACEMENT OF ANY PLANTING (I.E. SHRUBS, ETC.) DAMAGED OR REMOVED BY DPU, OR ITS AGENT, AS REQUIRED FOR MAINTENANCE OF COUNTY OWNED WATER AND/OR SEWER FACILITIES.

LIGHTING LEGEND:

- LED CUTOFF POLE MOUNTED FIXTURE
- DOWN LIGHT
- DIAGRAM BY JP HARVEY FOR ILLUMINATION LIGHTING DETAILS.

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LANDSCAPE PLAN

Richmond  
Airport  
WoodSpring  
Suites

WOODSPRING SUITES  
WILLIAMSBURG ROAD  
DISTRICT OF VARINA  
HENRICO COUNTY

OPEN SPACE CALCULATIONS:

TREE COVER REQUIRED:		
GROSS SITE AREA	2.09 ACRES	91,041 sf.
OPEN SPACE REQUIRED - 15%		13,657 sf.
OPEN SPACE PROVIDED*		*15,194 sf.

- \* OPEN SPACE AREA MEASUREMENT:  
1. NORTHERN AND EASTERN AREAS ARE MEASURED FROM LANDSCAPE STRIP LIMITS TO PROPERTY LINES.  
2. SOUTHERN AND WESTERN AREAS ARE MEASURED FROM LANDSCAPE STRIP LIMITS TO THE LIMIT OF DISTURBANCE (LOD).

TREE COVER CALCULATIONS:

TREE COVER REQUIRED:		
GROSS SITE AREA	2.09 ACRES	91,041 sf.
BUILDING AREA		-12,496 sf.
6' BUILDING PERIMETER		-0,000 sf.
PARKING AREA	122 SPACES	-19,764 sf.
EASEMENT AREA		-3,777 sf.

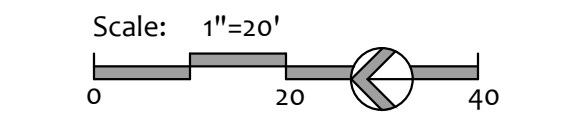
NET SITE AREA	55,004 sf.
10% TREE CANOPY REQUIRED	5,501 sf.

TREE COVER PROVIDED:		
OCTOBER GLORY RED MAPLE	11 x 250	= 2,750 sf.
FASTIGIATE EUROPEAN HORNBEAM	5 x 150	= 750 sf.
FRINGE TREE	4 x 40	= 160 SF.
LITTLE GEM MAGNOLIA	2 x 150	= 300 SF.
EXCLAMATION PLANETREE	2 x 250	= 500 SF.
NUTTALL RED OAK	10 x 250	= 2,500 SF.

TOTAL NEW CANOPY	6,960 sf.
TREE PRESERVATION AREA	0 sf. x 1.25 = 0 sf.
TOTAL TREE CANOPY PROVIDED	6,960 sf.

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