

MONTGOMERY COUNTY RECREATION DEMAND CALCULATOR
Glenmont Metrocenter - Phase 1.1 Site Plan

	D1	D2	D3	D4	D5
SFD I (20,000 sf+)	0.1	0.2	0.22	0.85	0.08
SFD II (7,000-19,999 sf)	0.13	0.24	0.25	1.06	0.11
SFD III (< 7,000 sf)	0.14	0.19	0.23	1.27	0.13
TH	0.17	0.22	0.18	1.29	0.07
GARDEN	0.11	0.14	0.12	1.18	0.16
H/RISE	0.04	0.04	0.4	0.77	0.46

DEMAND CALCULATIONS	Number of Units	D1	D2	D3	D4	D5
SFD I	0.0	0.0	0.0	0.0	0.0	0.0
SFD II	0.0	0.0	0.0	0.0	0.0	0.0
SFD III	0.0	0.0	0.0	0.0	0.0	0.0
TOWNHOUSE	171	29.1	37.6	30.8	220.6	12.0
GARDEN	0.0	0.0	0.0	0.0	0.0	0.0
H/RISE	0.0	0.0	0.0	0.0	0.0	0.0
Total Units =	171					
Total Demand	29.1	37.6	30.8	220.6	12.0	
On-Site Supply	32.4	33.3	38.8	226.4	40.6	
% Demand Met On-site	111.3	88.5	126.0	102.6	339.0	
Off-Site Supply	3.0	4.0	4.0	10.0	1.0	
Total On-site/Off-site	35.4	37.3	42.8	236.4	41.6	
% Demand met On+Off	121.6	99.1	139.0	107.1	347.4	

Off-site % of demand*	10.3	10.6	13.0	4.5	8.4
Off-site % of supply*	9.3	12.0	10.3	4.4	2.5

*must not exceed 35% in any column

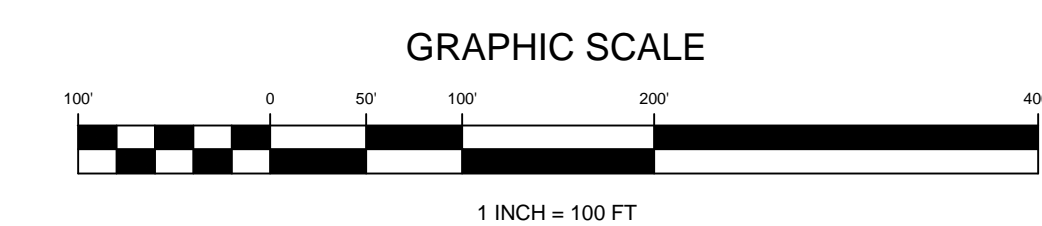
ON-SITE SUPPLY CALCULATIONS

Ref #	Description/Location	Size/Requirement (Min. 1,000 SF)	No. Provided	D1 Tots	D2 Children	D3 Teens	D4 Adults	D5 Seniors
1	Tot Lot (0-6)	(Min. 1,000 SF)	1	9	2	0	4	1
4	Picnic/Sitting: N		16	16	16	24	80	32
5B	Open Play Area II	(Min. 5,000 SF)	1	3	4	4	10	1
20	Bike System		1	1.5	3.8	4.6	33.1	1.2
21	Pedestrian System		1	2.9	7.5	6.2	99.3	5.4
TOTAL				32.4	33.3	38.8	226.4	40.6

OFF-SITE SUPPLY CALCULATIONS

Ref #	Description	No. Provided	D1 Tots	D2 Children	D3 Teens	D4 Adults	D5 Seniors
5B	Open Play Area II	1	3	4	4	10	1
TOTAL			3.0	4.0	4.0	10.0	1.0

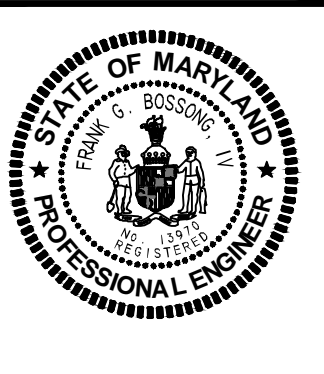
16 = SITTING AREA DESIGNATION



OWNER/DEVELOPER'S CERTIFICATE
The undersigned agrees to execute all the features of the Site Plan Approval No. 820130270, including Approval Conditions, Development Program, and Certified Site Plan.
Developer's Name: Winchester Homes, Inc. Michael Lemon, Contact Person
Address: 6905 Rockledge Drive #800 Bethesda, MD 20817
Phone: (301) 803-4855
Signature: _____
SITE PLAN No. 820130270

CALL "MISS UTILITY" AT 1-800-257-7777 48 Hours Before Start Of Construction

PROFESSIONAL CERTIFICATION
I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland, License No. 13970, Expiration Date 6/1/14.



REVISION	DATE	REVISION	DATE

Owner/Developer:
WINCHESTER HOMES, INC.
6905 Rockledge Drive, Suite 800
Bethesda, Maryland 20817
Phone: (301) 803-4800
Fax: (301) 803-4929
Contact: Michael Lemon

RECREATION PLAN

RODGERS CONSULTING
19847 Century Boulevard
Suite 200
Germantown, Maryland 20874
Ph: 301-248-4700 (Main)
Ph: 301-253-6509 (Frederick)
F: 301-948-6256
www.rodgers.com

BY	DATE
BASE DATA: MP	4/02/13
DESIGNED: RKM	4/02/13
DRAWN: RKM	4/02/13
REVIEWED: GLU	4/09/13

Phase 1.1
Glenmont Metrocenter
Wheaton Election District No. 13
Montgomery County, Maryland

SCALE: 1" = 100'
JOB No. 506AN2
DATE: APR., 2013
SHEET No. 17 of 18