GENERAL NOTES

- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST STANDARDS AND SPECIFICATIONS OF HOWARD COUNTY PLUS
- THE CONTRACTOR SHALL NOTIFY THE BUREAU OF ENGINEERING/CONSTRUCTION INSPECTION DIVISION AT (410) 313-1880 AT LEAST FIVE (5) WORKING DAYS PRIOR TO THE START OF WORK.
- THE CONTRACTOR SHALL NOTIFY "MISS UTILITY" AT 1-800-257-7777 AT LEAST 48-HOURS PRIOR TO ANY EXCAVATION WORK.

SEE VICINITY MAP IN THE TOP RIGHT CORNER OF THIS SHEET TAX MAP:

- ZONING: MXD-3 PER ZB-995M (APPROVED ON 02-08-01), UNDERLYING ZONING IS RR-DEO AND PER THE 2/02/04 COMPREHENSIVE ZONING PLAN AREA OF BUILDABLE LOTS (Nos. 164-165 & 169-170) FOR THIS SITE DEVELOPMENT PLAN: 0.53± ACRES. FOR OTHER SUBMISSIONS RELATED TO THIS SITE, SEE HOWARD COUNTY DEPT. OF PLANNING & ZONING FILE Nos.: S-01-17, ZB-995M, PB-353, WP-01-111, WP-03-02, P-03-0i, F-03-90, P-04-01, P-05-02, F-04-92, S-06-16, P-07-02, ZB-1039M, PB-378, F-12-30, SDP-12-012, SDP-12-17, SDP-12-51, SDP-12-52,
- TRAFFIC CONTROL DEVICES, MARKINGS, AND SIGNAGE SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL
- DEVICES (MUTC). ALL STREET AND REGULATORY SIGNS SHALL BE IN PLACE PRIOR TO THE PLACEMENT OF ANY ASPHALT. ALL PLAN DIMENSIONS ARE TO THE FACE OF CURB OR FACE OF BUILDING UNLESS OTHERWISE NOTED. DIMENSIONS ARE MEASURED
- PERPENDICULAR OR RADIALLY BETWEEN ITEMS UNLESS OTHERWISE NOTED. EXISTING TOPOGRAPHY AND FEATURES COMPILED FROM F-06-161, F-08-072 & G.L.W. SURVEY DONE IN MAY/2009
- STORMWATER MANAGEMENT, FOR BOTH QUALITY AND QUANTITY, FOR THE INFRASTRUCTURE AND RESIDENTIAL LOTS WILL BE SATISFIED BY TWO REGIONAL FACILITIES CONSTRUCTED UNDER F-13-008. THE FACILITIES WILL BE P-3 PONDS WITH EXTENDED DETENTION. THEY WILL BE PUBLICLY OWNED WITH JOINT MAINTENANCE. THE TWO P-3 PONDS WILL SERVE AS SEDIMENT BASINS FOR THE GRADING SHOWN BEFORE BEING CONVERTED. THE RECHARGE REQUIREMENTS FOR THIS AREA WILL BE PROVIDED IN PRIVATELY OWNED AND MAINTAINED FACILITIES TO BE LOCATED WITHIN OPEN SPACE LOTS IOQ AND IIO. OPEN SPACE LOTS IIO
- AND III WILL BE CONVEYED TO THE HOMEOWNER'S ASSOCIATION. THE REV FACILITIES WILL BE CONSTRUCTED WITH THESE FINAL ROAD PLANS. PUBLIC WATER AND SEWER SHALL BE UTILIZED (AS PROVIDED BY WAS CONTRACT #24-4785-D & #24-4786-D) AND THE WATER METERS IN OUTSIDE VAULTS
- THE EXISTING UTILITIES SHOWN HEREIN WERE DERIVED FROM AVAILABLE PUBLIC RECORDS. THE CONTRACTOR MUST DIG TEST PITS (BY HAND) AT ALL UTILITY CROSSINGS AND CONNECTION POINTS TO VERIFY EXACT LOCATION, IMMEDIATELY NOTIFY THE ENGINEER OF ANY CONFLICTS.
- 12. ALL ROADS LABELED AS "PUBLIC" ARE PUBLICLY MAINTAINED ONCE THEY ARE DEDICATED. ALL ROADS LABELED AS "PRIVATE" ARE PRIVATELY MAINTAINED

- THIS PROJECT COMPLIES WITH THE REQUIREMENTS OF SECTION 16.1200 OF THE HOWARD COUNTY CODE FOR FOREST CONSERVATION. THE FOREST CONSERVATION OBLIGATIONS WERE ADDRESSED UNDER F-13-008.
- FINANCIAL SURETY FOR THE REQUIRED LANDSCAPING (AS SHOWN ON SHEET 4 TO SATISFY S-01-17 DEVELOPMENT CRITERIA AND SECTION 16.124 OF THE HOWARD COUNTY CODE AND THE LANDSCAPE MANUAL) SHALL BE POSTED AS PART OF THE GRADING PERMIT FOR EACH LOT (WHERE APPLICABLE).
- FOR ADDITIONAL INFORMATION ON THE LANDSCAPE SURETY SEE SHEET 4. DRIVEWAYS SHALL BE PROVIDED PRIOR TO ISSUANCE OF A USE AND OCCUPANCY PERMIT FOR ANY NEW DWELLINGS TO INSURE SAFE
- ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING MINIMUM REQUIREMENTS: A. WIDTH - 12' (16' SERVING MORE THAN ONE RESIDENCE)
- B. SURFACE 6" OF COMPACTED CRUSHER RUN BASE W/TAR AND CHIP COATING (1-1/2"MIN.)
- C. GEOMETRY MAX. 14% GRADE, MAX. 10% GRADE CHANGE AND MIN. 45° TURNING RADIUS. D. STRUCTURES (CULVERTS/BRIDGES) - CAPABLE OF SUPPORTING 25 GROSS TONS (H25 LOADING)
- E. DRAINAGE ELEMENTS CAPABLE OF SAFELY PASSING 100-YR. FLOOD WITH NO MORE THAN I FOOT DEPTH OVER DRIVEWAY SURFACE. F. MAINTENANCE - SUFFICIENT TO INSURE ALL WEATHER USE.
- PUBLIC REPUSE PICKUP IS PROVIDED IN THE ALLEY FOR THESE LOTS.
- BAY WINDOWS, WINDOW WELLS, CHIMNEYS, HEATING OR AIR CONDITIONING UNITS AND EXTERIOR STAIRWAYS IF NOT MORE THAN 16 FEET IN WIDTH MAY PROJECT NO MORE THAN 4 FEET INTO ANY REQUIRED SETBACK AREA IN ACCORDANCE WITH SECTION 128 A.I. OF THE ZONING REGULATIONS, EXCEPT FOR THE ITEMS
- 20. AS A CONSEQUENCE OF THE SKETCH PLAN. 5-01-17 APPROVAL PRIOR TO II-15-01, THIS PROJECT IS GRANDFATHERED TO THE FOURTH EDITION OF THI
- SECTION 133.D.2.a OF THE ZONING REGULATIONS AND THE APPROVED MLF DEVELOPMENT CRITERIA. UNLESS OTHERWISE PROHIBITED BY POSTED SIGNAGE OR CURB MARKING, ON-STREET PARALLEL PARKING ALONG THE CURB WITHIN THE PUBLIC RIGHTS-OF-WAY IS ALLOWED FOR VISITOR AND OVERFLOW PARKING. THE ON-STREET PARKING AREA WILL NOT BE STRIPED. THE ALLEYS ARE OWNED BY THE HOA AND THEY ENFORCE THE PARKING PROHIBITION IN THEIR ALLEY "RIGHT-OF-WAY" THAT'S IN THE COVENANT FOUND AT L. 8259 F. 30543
- NO GRADING, REMOVAL OF VEGETATIVE COVER OR TREES, PAVING AND NEW STRUCTURES SHALL BE PERMITTED MITHIN THE REQUIRED METLANDS, STREAM(S) OR THEIR BUFFERS, FOREST CONSERVATION EASEMENT AREAS AND 100 YEAR FLOODPLAIN.

- 27. LOTS WITH REDUCED DRIVEWAY LENGTHS ARE GRANDFATHERED TO THE PREVIOUS 2004 COMP ZONING REGULATIONS REGARDING SECTION 133.0.C.4 FOR DRIVEWAYS LENGTHS LESS THAN 9 FEET FOR AN APPROVED TND PROJECT.

LOT DEVELOPMENT DATA

- . GENERAL SITE ANALYSIS DATA
- A. PRESENT ZONING: MXD-3 PER ZB-995M
- B. PROPOSED USE OF SITE: 4 SFD RESIDENTIAL DWELLINGS C. PUBLIC WATER & SEWER TO BE UTILIZED (CONTR. #24-4785-D & #24-4786-D)
- D. PARKING REQUIRED PER Sec. 133.D.2.a.: 2 SPACES/UNIT x 18 = 8 SPACES PARKING PROVIDED: 8 GARAGE SPACES (ALL LOTS HAVE AT LEAST A 2-CAR GARAGE. SEE NOTE 21 ABOVE REGARDING PARKING). E. RECREATION OPEN SPACE FOR THIS SDP IS ADDRESSED UNDER F-06-161 (SEE OVERALL OPEN SPACE PROVISION CHART ON THIS SHEET)
- A. AREA OF BUILDABLE LOTS FOR THIS SUBMISSION: 22,942± SF OR 0.53± AC. B. AREA OF THIS PLAN SUBMISSION: 0.64± ACRES (L.O.D.)
- C. AREA OF DISTURBANCE BY THIS SDP: 0.64± ACRES

LOT DESIGNATION:

LOT TYPE	LOT NUMBERS		MINIMUM LOT SIZE	MIN. LOT WIDTH AT FRONT BRL	MAX. BUILDING HT.
MANOR	164-165 \$ 169-170	:	4,000 SQUARE FEET	48 FEET	38 FEET (MEAN HT.)

MANOR LOT TYPE IS SFD

4. STRUCTURE SETBACKS PER S-06-16 AND PLAT Nos. 22995-23004 & 23304-23307

			the state of the s		
LOT TYPE	FRONT SETBACK	SIDE SETBACK	MINIMUM REAR SETBACKS		
MANOR	12' MIN.	6' MIN.*	20' TO PRINCIPAL STRUCTURE.	3' FOR REAR (DETACH/ATTACH) GARAGE OR TO ACCESSORY STRUCTURE	5.

- * THERE IS NO SIDE SETBACK (O') FOR A GARAGE.
- A. A ZERO LOT LINE DWELLING UNIT MAY BE LOCATED ON ANY PROPERTY LINE WHICH IS NOT A STREET RIGHT-OF-WAY PROVIDED THAT (I) NO PART OF THE DWELLING SHALL ENCROACH ONTO THE ADJOINING LOT. (2) AN ACCESS EASEMENT FOR THE PURPOSE OF MAINTENANCE TO THE SIDE OF THE STRUCTURE SHALL BE INCLUDED IN THE DEED WHERE APPROPRIATE. SPACING BETWEEN DWELLING UNITS SHALL BE A MINIMUM OF 8'. GARAGES HOWEVER, MAY ADJOIN ALONG THE PROPERTY LINE, PROVIDED THEY COMPLY WITH ALL BUILDING AND FIRE CODE REGULATIONS.
- B. OPEN DECKS MUST BE A MINIMUM OF 10' FROM REAR PROPERTY LINE, AND ARE SUBJECT TO SIDE YARD SETBACKS.
- C. FACING ACCESSORY STRUCTURES AND DETACHED GARAGES (ACROSS AN ALLEY/LANE R.O.H.) SHALL BE 30' APART.
- D. EXCEPTIONS TO FRONT SETBACK REQUIREMENTS. SECTION 128.A.I APPLIES, EXCEPT FOR THE FOLLOWING
 - PORCHES MAY ENCROACH INTO THE FRONT YARD TO WITHIN 2' FROM THE FRONT PROPERTY LINE OR RIGHT-OF-WAY FOR COTTAGES, MANORS, AND VILLAS; TO WITHIN 12' FOR ESTATES. PORCHES MAY ENCROACH INTO THE SIDE YARD OF CORNER LOTS TO WITHIN 2' FROM THE RIGHT-OF-WAY FOR COTTAGES, MANORS, AND VILLAS; TO WITHIN 12' FOR ESTATES. WHERE A SIDE YARD ABUTS AN OPEN SPACE OR PASSAGE, PORCHES MAY ENCROACH TO WITHIN I' FROM THE SIDE PROPERTY LINE FOR COTTAGES, MANORS, AND VILLAS; TO WITHIN 12' FOR ESTATES.
 - STOOPS AND STEPS MAY ENCROACH INTO THE FRONT AND SIDE YARDS TO WITHIN I' FROM THE FRONT PROPERTY LINE
 - GARDEN WALLS, FENCES, PIERS, GATES AND SIMILAR ORNAMENTS MAY BE BUILT IN THE FRONT AND SIDE YARDS NOT CLOSER THAN I' FROM THE FRONT PROPERTY LINE (WALL FOOTING MUST BE OUTSIDE ANY EASMENTS); NOT GREATER THAN 48" IN HEIGHT ALONG THE FRONT PROPERTY LINE AND NOT GREATER THAN 72" IN HEIGHT ALONG THE SIDE AND REAR PROPERTY LINES.

PROFESSIONAL CERTIFICATION

LICENSE NO. 12975,

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING & ZONING 9-08-15 Chief, Development Engineering Division 🔏 🗔 GLWGUTSCHICK LITTLE & WEBER, P.A. CIVIL ENGINEERS, LAND SURVEYORS, LAND PLANNERS, LANDSCAPE ARCHITECTS 3909 NATIONAL DRIVE - SUITE 250 - BURTONSVILLE OFFICE PARK

HEREBY CERTIFY THAT THESE PLANS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, EXPIRATION DATE: MAY 26,12016

MAPLE LAWN FARMS SITE DEVELOPMENT PLAN

> GARDEN DISTRICT - AREA 3 LOT Nos. 164-165 and 169-170 FIFTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND



PREPARED FOR:

PROPERTY OWNER (SELLER):

1829 REISTERSTOWN ROAD, SUITE 300

MAPLE LAWN FARMS I, LLC

BALTIMORE, MD 21208

ATTN.: MARK BENNETT

PH: 410-484-8400

BUILDER (CONTRACT PURCHASER):

COLUMBIA, MD 21046

PH: (410) 379-5956

ATTN.: TIM NAUGHTON

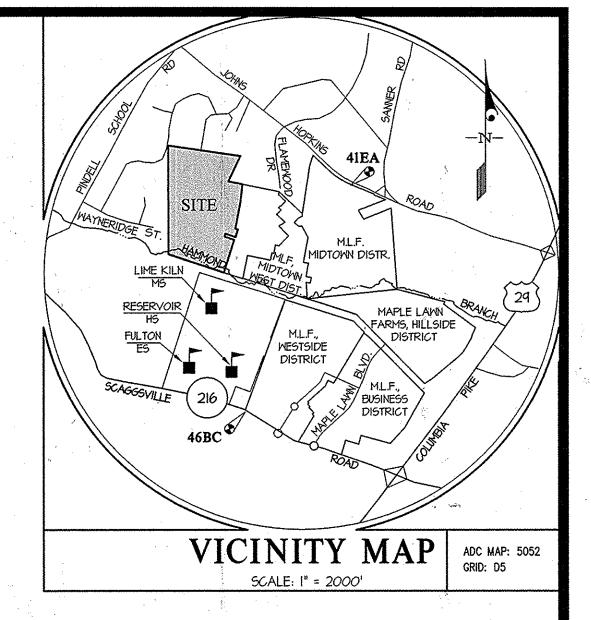
9720 PATUXENT WOODS DR.

LECTION DISTRICT No. 5

HOWARD COUNTY CONTROL NAD83 HORIZONTAL DATA & NVD88 VERTICAL DATA

ELEV. = 472.16 N = 539,925.13 E=1,337,205.77 STANDARD DISC ON CONCRETE MONUMENT

ELEV. = 407.05 N = 544,025.81 E= 1,339,217.44 STANDARD DISC ON CONCRETE MONUMENT



OVERAL	L OPEN SP	ACE PROV	ISION FOR	MAPLE L	AWN FARMS	
PHASE NUMBER (AND NAME)	APPROVED DPZ FILE No.	PHASE AREA GROSS ACREAGE	REQUIRED OPEN SPACE (35% OF GROSS AC.)	OPEN SPACE PROVIDED IN AC. (%) *	REQUIRED ACTIVE OPEN SPACE IN AC.**	ACTIVE RECREATION O.S. PROVIDED IN AC. (%) ***
I (BUSINESS DISTRICT, AREA-I)	F-03-07	51.98	18.19	21.15 (40.7)	1.82	
2 (MIDTOWN DISTRICT, AREA-I)	F-03-90	37.43	13.10	15.75 (42.1)	1.31	7.52 (47.7)①
3 (MIDTOWN DISTRICT, AREA-2)	F-04-92	58.80	20.58	22.85 (38.9)	2.06	
4a (HILLSIDE DISTRICT, AREA-I)	F-05-81	15.47	5.41	6.70 (43.3)	0.54	0.29 (4.3) ②
4b (MIDTOWN DISTRICT, AREA-3)	F-05-139	3.12	1.09.	1.23 (39.4)	0.11	
4c (BUSINESS DISTRICT, AREA-2/ HILLSIDE DISTRICT, AREA-2)	F-05-112/113	3.00	1.05	0.00	0.11	
5a (HILLSIDE DISTRICT, AREA-I)	F-06-43	0.00	0.00	0.00	0.00	
56 (HILLSIDE DISTRICT, AREA-3)	F-06-161	33.26	11.64	18.50 (55.6)	1.16	1.61 (8.7) ③
6a (HILLSIDE DISTRICT, AREA-4)	F-08-072	I5. <i>0</i> 5	5.27	5.50 (36.5)	0.53	
NA	F-07-183	3. <i>0</i> 5	1.07	0.00	: O.1O	<u> </u>
6b (WESTSIDE DISTRICT)	F-08-54/F-08-55	90.60	31.71	26.65 (29.4)	3.17	4.76 (17.9) ④
7 (HILLSIDE DISTRICT, AREA-5)	F-10-61	16.60	5.81	0.94 (5.7)	- 0.58	
8a (HILLSIDE DISTRICT, AREA-5)	F-II-27	0.00	0.00	0.20 (0.0)	0.00	
86 (WESTSIDE DISTRICT, AREA-2)	F-12-2I	0.00	0.00	0.67 (0.0)	0.00	0.67 (100) (5)
8c (MIDTOWN WEST DISTRICT)	F-I2-20	1.65	0.58	0.09 (5.5)	0.06	
8c (MIDTOWN WEST DISTRICT)	F-12-29	30.22	10.58	13.59 (45.0)	1.06	1.29 (9.5) 6
N/A	F-I2-I5	9.37	3.28	0.00 (0.0)	0.33	0.00 (0.0)
9b (WESTSIDE DISTRICT, AREA-3)	F-13-03	0.00	0.00	0.69 (0.0)	0.00	0.69 (100) ①
9c (MIDTOWN WEST DISTRICT, AREA-2)	F-13-07	34.08	11.93	13.59 (39.9)	1.19	5.05 (31.2) 🚳 🚊
9c (GARDEN DISTRICT, PARCEL W)	F-13-08	75.79	26.53	0.00 (0.0)	2.65	0.00 (0.0)
n/a (BUSINESS DISTRICT, AREA 2)	F-12-86	15.46	5.41	3.74 (24.2)	0.54	0.00 (0.0)
106 (MESTSIDE DISTRICT, AREA 4).	F-14-15	0.00	0.00	0.00 (0.0)	0.00	0.00 (0.0)
IOC (GARDEN DISTRICT, AREA I)	F-14-33	0.00	0.00	23.86 (0.0)	0.00	9.55 (40.0) (9 ·
IIC (GARDEN DISTRICT, AREA 2)	P-14-01	0.00	0.00	5.02 (0.0)	0.00	0.00 (0.0)
IIb (WESTSIDE DISTRICT, AREA 5)	F-14-69	0.00	0.00	0.00 (0.0)	0.00	0.00 (0.0)
12 (GARDEN DISTRICT, AREA 3)	F-15-40	0.00	0.00	0.00 (0.0)	0.00	0.00 (0.0)
TOTAL		494.93	173.23	180.72 (36.5)	17.32	31.43 (17.4)

* THE PERCENTAGE OF OPEN SPACE PROVIDED IS BASED ON THE GROSS SITE ACREAGE.

** 10% OF THE OPEN SPACE REQUIRED MUST BE AVAILABLE FOR ACTIVE RECREATION. *** THE PERCENTAGE OF ACTIVE RECREATION O.S. PROVIDED IS BASED ON THE O.S. PROVIDED (CUMULATIVE TOTAL ACREAGE).

1.52 AC. = COMMUNITY CENTER (0.5. 125 - 5.01 AC.), 0.5. 126 (0.55 AC.) AND 0.5. 123 (1.96 AC.)

2 0.29 AC. = PATHWAYS

3) 1.61 AC. = 0.5. LOT 213 (1.00 Ac.) and 0.5. LOT 214 (0.61 Ac.) 4) 4.76 AC. = 0.5. LOT 4 (4.76 Ac.)

(5) 0.67 ACRES = 0.5. Lot 68 (0.67 Ac.)

6 1.29 ACRES = 0.5. Lot 85 (0.63 Ac.) and 0.5. Lot 84 (0.66 Ac.) (7) 0.69 ACRES = 0.5. 115 (0.69 Ac.)

(8) 5.05 AREAS = 0.5. 179 (0.73 Ac.), 0.5. 180 (0.74 ac.), 0.5. 182 (3.58) (q) 7.94 AREAS = 0.5. 99 (0.90 Ac.), 0.5. 101 (1.75 ac.), 0.5. 104 (2.85) and 0.5. 107 (2.44 Ac.)

OPEN SPACE LOTS 126 AND 123 ARE CONSIDERED RECREATIONAL SINCE RESIDENTS WILL BE ABLE TO GATHER AND CHILDREN WILL BE ABLE TO PLAY IN THESE AREAS.

SHEET INDEX COVER SHEET SITE DEVELOPMENT PLAN SEDIMENT CONTROL PLAN 4. LANDSCAPE PLAN

COVER SHEET

MAPLE LAWN FARMS

GARDEN DISTRICT - AREA:

LOT Nos. 164-165 and 169-170

(SFD RESIDENTIAL USE)

PLAT Nos. 22995-23004 and 23304-23307

	*	<u> </u>		·	
	-	ADDRESS	CHAR	T	
LOT No.	STREET ADDRESS	·* .	LOT No.	STREET ADDRESS	
164	11639 FEDERAL STREET		169	II478 DAIRY STREET	
165	II643 FEDERAL STREET		170	II474 DAIRY STREET	

WATER CODE:		`	SEWER CODE: 7695000				
DEVELOPMENT NAME: MAPLE LAWN FARMS			DISTRICT/AREA GARDEN DIST./ AREA 3		LOTS 164-165 \$ 168-169		CENSUS TRACT 6051.02
PLAT No. 22995-23004 & 23304-23307	ZONE MXD-3	TAX MAP GRI 41 15 4				., `	
		SCALE		ZONING	,	G. L.	W. FILE No.
	AS SHOW	N MXD-3		-3		4050	
	DATE		TAX MAP - GRID		SHEET		

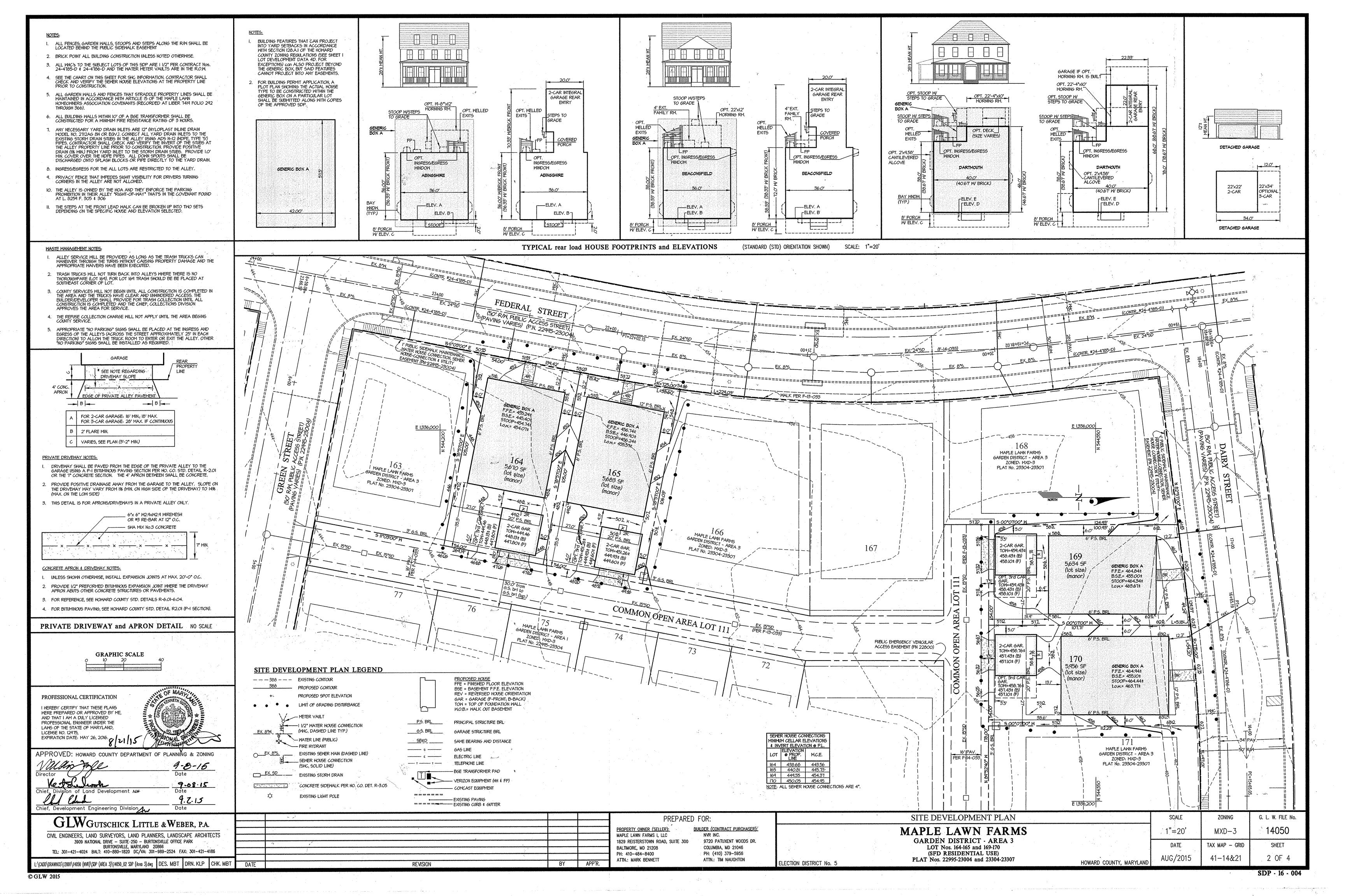
HOWARD COUNTY, MARYLAND

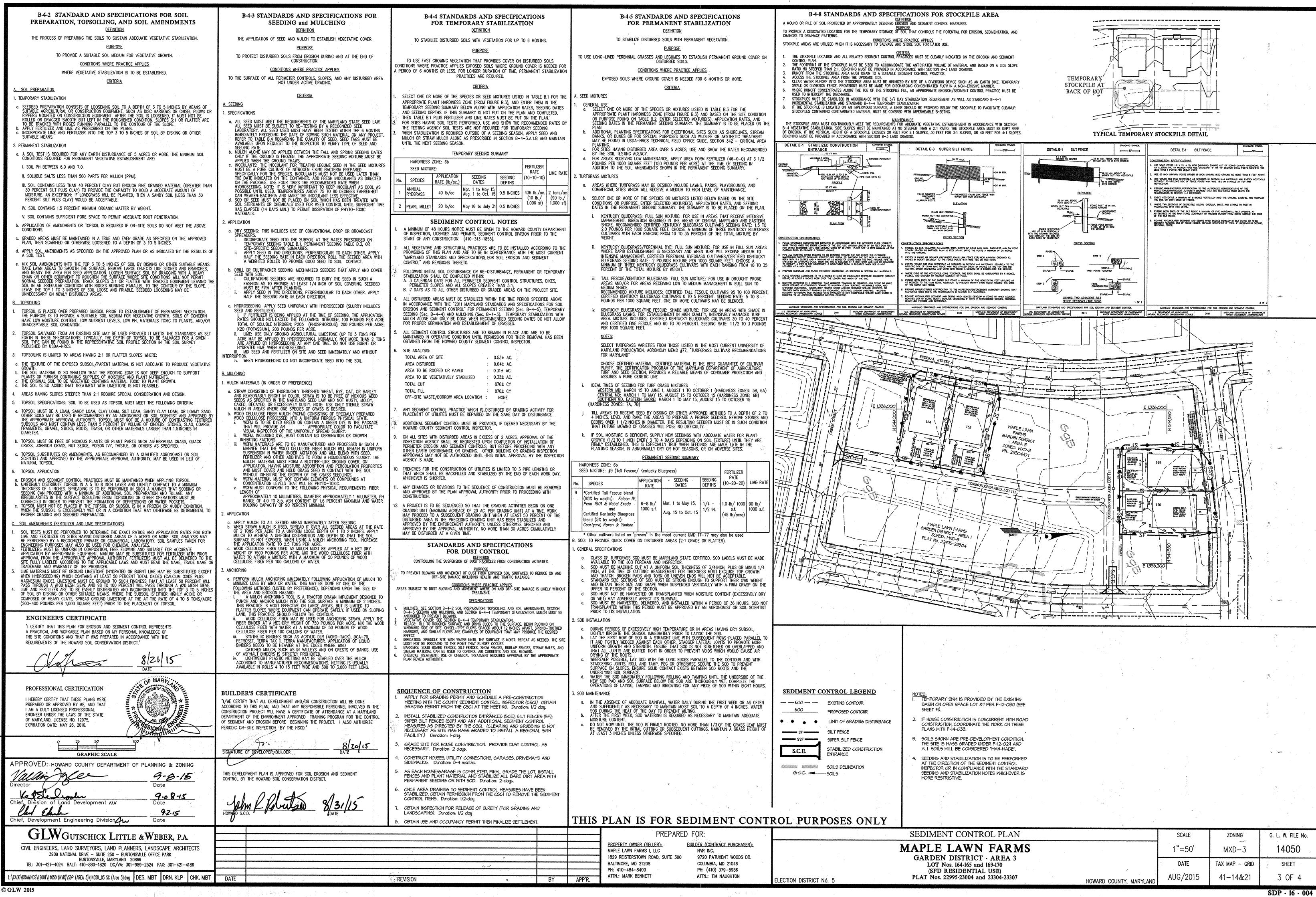
PERMIT INFORMATION CHART

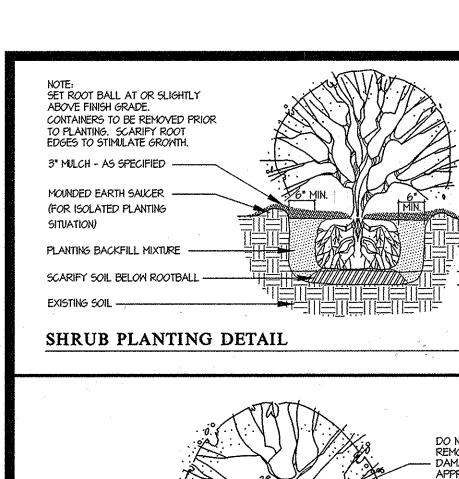
BURTONSVILLE, MARYLAND 20866

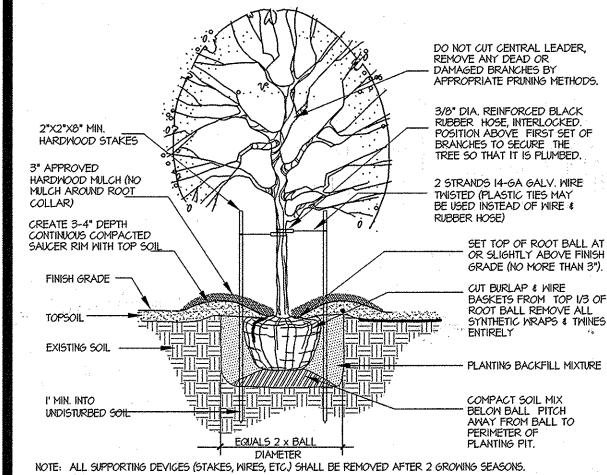
TEL: 301-421-4024 BALT: 410-880-1820 DC/VA: 301-989-2524 FAX: 301-421-4186

:\CADD\DRAWNGS\12001\14050 (NVR)\SDP (AREA 3)\14050_01 CS (Areo 3).dwg | DES. mbt | DRN. klp | CHK. mbt









LANDSCAPE NOTES

FOR PLANTING MATERIAL UP TO 3 1/2" CALIPER

DECIDUOUS TREE PLANTING DETAIL

THIS PLAN HAS BEEN PREPARED IN ACCORDANCE WITH SECTION 16.124 OF THE HOWARD COUNTY CODE & CHAPTER VI OF THE HOWARD COUNTY LANDSCAPE MANUAL (ALTERNATIVE COMPLIANCE) PLUS THE LANDSCAPE DESIGN CRITERIA OF S-06-16 AND PB CASE No. 378.

- CONTRACTOR SHALL NOTIFY ALL UTILITIES AT LEAST (5) FIVE DAYS BEFORE STARTING WORK. ALL GENERAL NOTES, ESPECIALLY THOSE REGARDING UTILITIES, ON SHEET No.1 SHALL APPLY.
- FIELD VERIFY UNDERGROUND UTILITY LOCATIONS AND EXISTING CONDITIONS BEFORE STARTING PLANTING WORK. CONTACT CONSTRUCTION MANAGER OR OWNER IF ANY RELOCATIONS ARE
- PLANT QUANTITIES SHOWN ON THE PLANT LIST ARE PROVIDED FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. IF DISCREPANCIES EXIST BETWEEN QUANTITIES SHOWN ON THE PLAN AND THOSE SHOWN ON THE PLANT LIST, THE QUANTITIES ON THE PLAN SHALL TAKE PRECEDENCE.
- ALL PLANT MATERIAL SHALL BE FULL, HEAVY, WELL FORMED, SYMMETRICAL, AND CONFORM TO THE A.A.N. SPECIFICATIONS. ALL PLANT MATERIAL SHALL BE INSTALLED IN ACCORDANCE WITH THE
- 6. NO SUBSTITUTION SHALL BE MADE WITHOUT PRIOR APPROVAL FROM HOWARD COUNTY DPZ AND THE OWNER OR HIS REPRESENTATIVE.
- ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES BUT NOT OTHERWISE PLANTED, PAVED, OR MULCHED SHALL BE SODDED OR SEEDED IN ACCORDANCE WITH THE PERMANENT SEEDING SPECIFICATION. A MINIMUM OF 4" OF TOPSOIL SHALL BE PROVIDED TO ALL PLANTING AREAS (FOR TOPSOIL SPEC. SEE SHEET 3).
- 8. THE CONTRACTOR SHALL NOTIFY THE OWNER IN WRITING IF HE/SHE ENCOUNTERS SOIL DRAINAGE CONDITIONS THAT MAY BE DETRIMENTAL TO THE GROWTH OF THE PLANTS.
- 9. ALL EXPOSED EARTH WITHIN THE LIMITS OF PLANTING BEDS SHALL BE MULCHED WITH SHREDDED HARDWOOD MULCH PER THE PLANTING DETAILS.
- 10. DO NOT PLANT WITHIN THE PUBLIC WATER, SEWER AND UTILITY EASEMENT.
- "SCHEDULE-C" IS PROVIDED FOR LANDSCAPE SURETY CALCULATION PURPOSES. FINANCIAL SURETY FOR THE REQUIRED LANDSCAPING SHALL BE POSTED WITH THE GRADING PERMIT FOR HOUSE CONSTRUCTION IN THE AMOUNT OF \$ 6,480.00 FOR THE LOTS PER THIS SDP AS FOLLOWS:

176 SHRUBS AT \$30/SHRUB 4 TREES AT \$300.00/TREE = \$ 5,280.00 = \$1,200.00

FOR LANDSCAPE INSPECTION TO OBTAIN THE RELEASE OF THE SURETY, CONTACT HOWARD COUNTY DEPT. OF PLANNING & ZONING AT 410-313-2350. SEE THE CHART BELOW THIS SHEET FOR THE BREAK DOWN OF THE SURETY ON A PER LOT BASIS.

PLANTING LEGEND STREET TREES PER F-04-092 PROPOSED and F-12-029 SHADE TREE PROPOSED PROPOSED ORNAMENTAL FLOWERING TREE

DEVELOPER'S/BULDER'S CERTIFICATE I/WE CERTIFY THAT THE LANDSCAPING SHOWN ON THIS PLAN WILL BE DONE ACCORDING TO THE PLAN, SECTION 16.124 OF THE HOWARD COUNTY CODE AND THE HOWARD COUNTY LANDSCAPE MANUAL AND THE MLF LANDSCAPE DESIGN CRITERIA. I/WE FURTHER CERTIFY THAT UPON COMPLETION A LETTER OF LANDSCAPE INSTALLATION, ACCOMPANIED BY AN EXECUTED ONE YEAR GUARANTEE OF PLANT MATERIALS, WILL BE SUBMITTED TO THE DEPARTMENT OF PLANNING AND ZONING.

NAME DAT	&/zo/15
APPROVED: HOWARD COUNTY DEPARTMENT OF PLA	ANNING & ZONING 9-8-15
Director Vet Salevole	Date 9-08-15
Chief, Division of Land Development WH Chief, Development Engineering Division	9.2.15 Date

PLANT LIST SYMBOL QUANT. NAME (BOTANICAL/COMMON) OF PLANTS FOR SELECTION BY OWNER/BUYER COMMENTS ACER X FREEMANII 'ARMSTRONG' / ARMSTRONG MAPLE ALL B&B AMELANCHER CANADENSIS/ SHADBLOW SERVICEBERRY ALL B≰B. CRATAEGUS VIRDIS WINTER KING!/ WINTER KING HAWTHORNE SERVICEBERR' FLOWERING CERCIS CANADENSIS / EASTERN REDBUD SHALL BE TREE TREES SHALL MAGNOLIA SOULANGIANA/ SAUCER MAGNOLIA MAGNOLIA STELLATA / STAR MAGNOLIA AND 8-10' HT. BETULA NIGRA / RIVER BIRCH LAGERSTROEMIA INDICA / CRAPE MYRTLE 'TONTO' AZALEA VAR.: "GUMPO PINK", 'GUMPO WHITE", 'KAEMPO ALL 18" - 24" 0 COTONEASTER DAMMERII 'CORAL BEAUTY'/ CORAL BEAUTY COTONEASTER SPREAD COTONEASTER HORIZONTALIS 'TOM THUMB' / TOM THUMB COTONEASTER JUNIPERUS HORIZONTALIS VAR. / JUNIPER VAR.; 'BAR HARBOR', 'ANDORRA', 'WILTONI BLUE RUG' CONTAINERIZED JUNIPERUS PROCUMBENS 'NANA' / DWARF JAPANESE GARDEN JUNIPER LONICERA NITIDA 'BRILONI' / EDMEE GOLD (TM) HONEYSUCKLE PP15234 AZALEA VAR.: 'DELAWARE VALLEY WHITE', 'HERSHEY RED', 'HINO CRIMSON' DEUTZIA GRACILIS/ SLENDER DEUTIZIA ALL 24" - 30" \otimes ILEX CRENATA 'HELLEI' / DWARF JAPANESE HOLLY ILEX GLABRA 'COMPACTA' / DWARF INKBERRY CONTAINERIZED MAHONIA AQUIFOLIUM / OREGON GRAPE HOLLY SPIREA NIPPONICA 'SNOWMOUND' / SNOWMOUND SPIREA BUXUS SEMPERVIRENS 'SUFFRUTICOSA' / DWARF ENGLISH BOXWOOD EUONYMUS KIAUTSCHOVICUS 'MANHATTAN' / MANHATTAN EUONYMUS ALL 24" - 30" MAHONIA BEALEI / LEATHERLEAF MAHONIA SPREAD & OSMANTHUS HETEROPHYLLUS 'GULFTIDE' / SWEET HOLLY 2.5' - 3' HT. CONTAINERIZED RHODODENDRON HYBRID VAR. (CAT. ALBUM, CAT. GRANDIFLORA, 'ENGLISH ROSEUM', 'ROSEUM ELEGANS') RHODODENDRON 'PJM'/ PJM RHODODENDRON TAXUS CUSPIDATA 'NANA' / DWARF JAPANESE YEW VIBURNUM CALESI / KOREAN SPICE VIBURNUM ILEX VERTICILLATA VAR / WINTERBERRY HOLLY VAR. ('CARDINAL', 'JIM DANDY', ' RED SPRITE', WINTER RED' or 'SPARKLEBERRY')
JUNIPERUS CHINENSIS 'BLUE POINT' / BLUE POINT JUNIPER ALL 3' -4' HT. TAXUS MEDIA 'HICKSII' / HICKS YEW TAXUS CUSPIDATA 'FLUSHING' / FLUSHING YEW CONTAINERIZED TAXUS MEDIA VIRIDIS' / VIRIDIS YEW THUJA OCCIDENTIALIS 'EMERAL GREEN' / EMERAL GREEN ARBORVITAE BUXUS MICROPHYLLA / WINTERGREEN BOXWOOD

FEDERAL STREET

(50' RW, PUBLIC ACCESS STREET)

(PAVING VARIES) (P.N. 22995-23004)

GARDEN DISTRICT - AREA 3

STATE OF MARYLAND

ZONED: MXD-3

AT THE TIME OF PLANT INSTALLATION, ALL SHRUBS AND TREES LISTED AND APPROVED ON THE LANDSCAPE PLAN, SHALL COMPLY WITH THE PROPER HEIGHT REQUIREMENT IN ACCORDANCE WITH THE HOWARD COUNTY LANDSCAPE MANUAL. IN ADDITION, NO SUBSTITUTIONS OR RELOCATIONS OF THE REQUIRED PLANTINGS MAY BE MADE WITHOUT PRIOR REVIEW AND APPROVAL FROM THE DEPARTMENT OF PLANNING AND ZONING. ANY DEVIATION FROM THE APPROVED LANDSCAPE PLAN MAY RESULT IN DENIAL IN THE RELEASE OF LANDSCAPE SURETY UNTIL SUCH TIME AS ALL REQUIRED MATERIALS ARE PLANTED AND/OR REVISIONS ARE MADE TO THE APPLICABLE PLANS.

PUBLIC EMERGENCY VEHICULAR: ACCESS EASEMENT (PN 22800)

E 1,336,000

MAPLE LAWN FARMS

GARDEN DISTRICT - AREA 3

ZONED: MXD-3 PLAT No. 23304-23307

MAPLE LAWN FARMS

GARDEN DISTRICT - AREA 3 ZONED: MXD-3

PLAT No. 23304-23307

WALK PER F-13-033

THE OWNER, TENANTS AND/OR THEIR AGENTS SHALL BE RESPONSIBLE FOR MAINTENANCE OF THE REQUIRED LANDSCAPING INCLUDING BOTH PLANT MATERIALS AND BERMS, FENCES AND WALLS, ALL PLANT MATERIALS SHALL BE MAINTAINED IN GOOD GROWING CONDITION, AND WHEN NECESSARY, REPLACED WITH NEW MATERIAL TO ENSURE CONTINUED COMPLIANCE WITH APPLICABLE REGULATIONS ALL OTHER REQUIRED LANDSCAPING SHALL BE PERMANENTLY MAINTAINED IN GOOD CONDITION, AND WHEN NECESSARY, REPAIRED OR REPLACED.

LOT		REQUIRED FRONT YARD PLANTINGS: SHRUBS AT 1:4 OF LOT WIDTH AT BRL MANOR LOTS: I SHADE TREE PER LOT PLUS SHRUB AT 1:4 OF SIDE & REAR BLDG. LENGTHS			EE PER LOT PLUS SHRUBS		v v	PLANTINGS PROVIDED		COMMENTS
TYPE	NO.	LOT WIDTH	SHRUBS REQUIRED	BLDG. LENGTHS (S)	SHRUBS REQUIRED	SHD. TREE	SHRUBS	OTHERS (AS SUBSTITUTIONS)		
MANORS	164	54.0'	I4	(78'+40') 118'	30	ı	34	2 ORNAMENTALS FOR IO SHRUBS		A & B
	165	54.02'	14	(78'+40') 118'	30	l	34	2 ORNAMENTALS FOR 10 SHRUBS		A&B
	169	54.42'	14	(78'+40') 118'	30	1	34	2 ORNAMENTALS FOR IO SHRUBS	, , , , , , , , , , , , , , , , , , , 	A & B
	170	54.2'	14	(78'+40') 118'	30		34	2 ORNAMENTALS FOR IO SHRUBS	:	A≰B

A. SUBSTITUTION FOR DIFFERENT TYPE OF PLANT MATERIALS ARE AS FOLLOWS: I SHADE TREE = 2 ORNAMENTALS OR EVERGREEN TREES = 10 SHRUBS; 5 SHRUBS = 1 ORNAMENTAL OR EVERGREEN TREE

B. PLANT MATERIALS HAVE BEEN RELOCATED TO A DIFFERENT PART OF YARD WITHIN THE SAME LOT FOR SPATIAL DESIGN PURPOSES.

	LANDSCAPE SURETY PER LOT								
,	BUILDER	LOT No.	PLANT QUAI	SURETY AMOUNT					
*	8		SHADE TREE	SHRUBS					
	NVR at MAPLE LAWN	164	l	44	\$1,620.00				
Ì	LL.C.	165	į	44	\$1,620.00				
		169	1 20	44	\$1,620.00				
		170	. I have	44	\$1,620.00				
	TOTAL		4	* 176	\$6,480.00				

* 8 ornamentals have been substituted for 40 shrubs (comment A). 176 shrubs are the required landscaping for financial surety.

GRAPHIC SCALE

hief, Development Engineering Division Date			·		THIS PI	LAN IS FOR PLANTING PURPOSES OF	NLY	wiscologie		
GLWGUTSCHICK LITTLE &WEBER, P.A.				PREPARED FOR:		LANDSCAPE PLAN		SCALE	ZONING	G. L. W. FILE No.
CIVIL ENGINEERS, LAND SURVEYORS, LAND PLANNERS, LANDSCAPE ARCHITECTS				PROPERTY OWNER (SELLER): BUILDER (CONTRACT PURCHASER): MAPLE LAWN FARMS I, LLC NVR INC.		MAPLE LAWN FARMS		1"=20'	MXD-3	14050
3909 NATIONAL DRIVE — SUITE 250 — BURTONSVILLE OFFICE PARK BURTONSVILLE, MARYLAND 20866 TEL: 301-421-4024 BALT: 410-880-1820 DC/VA: 301-989-2524 FAX: 301-421-4186				1829 REISTERSTOWN ROAD, SUITE 300 9720 PATUXENT WOODS DR. BALTIMORE, MD 21208 COLUMBIA, MD 21046 PH: 410–484–8400 PH: (410) 379–5956		GARDEN DISTRICT - AREA 3 LOT Nos. 164-165 and 169-170		DATE	TAX MAP - GRID	SHEET
CADD\DRAMINGS\12001\14050 (NVR)\SDP (AREA 3)\14050_04 LS (Areo 3).dwg DES. MBT DRN. KLP CHK. MBT	DATE, 2 REVISION	N BY	APP'R.	PH: 410–484–8400 PH: (410) 379–5956 ATTN.: MARK BENNETT ATTN.: TIM NAUGHTON	ELECTION DISTRICT No. 5	(SFD RESIDENTIAL USE) PLAT Nos. 22995-23004 and 23304-23307	HOWARD COUNTY, MARYLAND AL	JG/2015	41-14&21	4 OF 4

MAPLE LAWN FARMS GARDEN DISTRICT - AREA 3

ZONED: MXD-3
PLAT No. 23304-23307

COMMON OPEN AREA LOT 111

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