

JACKET COATING TO EXTEND

FOR UTILITY LOCATIONS

AT LEAST 48 HOURS

Call before you dig.

CONTACT "ONE CALL" AT 811

PRIOR TO CONSTRUCTION

1" MIN. BELOW GRADE

CONCRETE FOOTING PER MANUFACTURERS

STANDARD INSTALLATION DETAIL(S)

PROPOSED SHADE TREES

PROPOSED ORNAMENTAL TREES

PROPOSED SHRUBS

TOTAL PARKING LOT AREA SUBJECT TO 25% SHADING REQUIREMENT

PARKING LOT AREA TO BE SHADED BY 20-YEAR TREE CANOPY

PARKING LOT AREA TO BE 5% LANDSCAPE AREA

-PLACE TOP 1/8 OF ROOT BALL ABOVE WATER @ PLANTING FINISH GRADE WHEN SOIL PIT IS 1/2 PINE BARK MULCH PLACE MIN. 2" DEEP OVER ENTIRE SAUCER AND RIM, EXCEPT LEAVE 2"-3" CLEAR AROUND TRUNK OR MAIN PLANT STEM - CREATE 2"-3" SAUCER RIM WITH PREPARED - REMOVE BURLAP, TWINE, ROPE, WIRE ETC. FROM TOP 1/3 OF ROOT BALL. REMOVE SHRUB FROM ALL CONTAINERS AND VERTICALLY SLIT ROOT BALL WITH SHARP KNIFE EVERY 4"-6" AROUND BALL. DO NOT LEAVE CIRCLING ROOTS AGAINST ROOT - PLANTING SOIL PREPARED AS SPECIFIED. TAMP AND WATER WHEN BACKFILLING AROUND PLANT - EXCAVATE MIN. 6" BELOW BALL AND

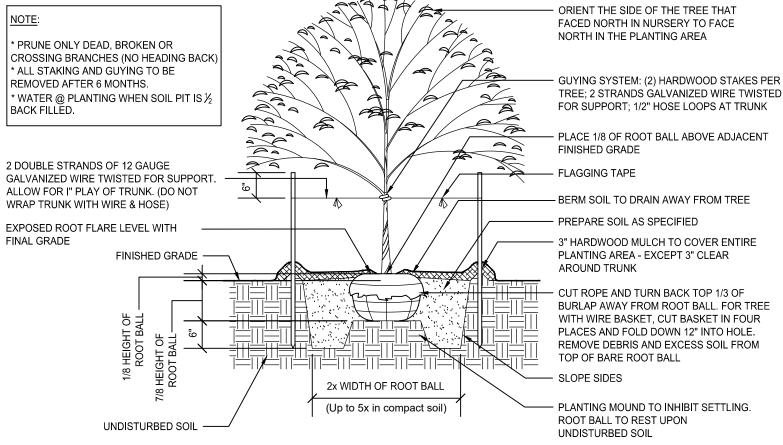
2x WIDTH OF ROOT BALL

TREE TRUNK

GALVANIZED STEEL
WIRE

HARDWOOD
STAKE

COMPACT PREPARED SOIL MIX AS BASE



ECIDUOUS TREE PLANTING - UNDER 3" CALIPER

PARKING LOT REQUIREMENTS FOR 10 OR MORE SPACES - PHASE 1 2014 MONTGOMERY COUNTY ZONING ORDINANCE

Chapter 59 Section 6.2.9.C.1. Landscaped Area

Minimum Landscaped Island Area Required = 100 s.f.

Minimum Landscaped Island Area Provided = 102 s.f.

Parking Lot Pavement Area = 15,733 s.f.

Landscape Area required (5% of Total Pavement Area) = 787 s.f.

Total Landscape Area provided = 1,094 s.f.

SHADING FOR PARKING LOT PAVEMENT - PHASE 1
Chapter 59 Section 6.2.9.C.2. Tree Canopy

*Shade is provided by canopy of buildings.

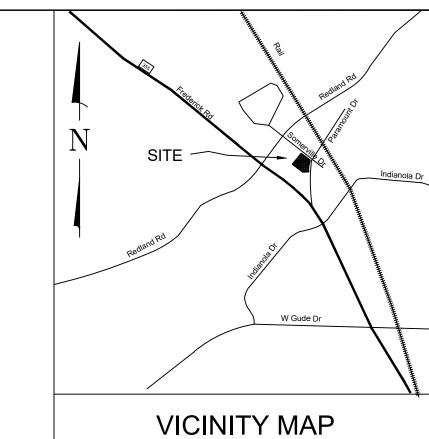
Parking Lot Pavement Area = 15,733 s.f.
Shaded Area required (25% of Total Pavement Area) = 3,933 s.f.
Total Shaded Area provided = 3,957 s.f.

PARKING LOT PERIMETER LANDSCAPING REQUIREMENTS - PHASE 1 CHAPTER 59 SECTION 6.2.9.C.3.

	REQUIRED/PERMITTED	PROVIDED	
b. Perimeter planting area for a property that abuts a public right-of-way or any other zoned property	PERIMETER SCREEN A - 175 L.F.		
i. Minimum width	6'	35'	
ii. Minimum hedge height	3'	6'	
iii. Canopy trees	30' o.c. 5.8 trees	6 trees	
o. Perimeter planting area for a property that abuts			

III. Carlopy trees	5.8 trees	b trees	
b. Perimeter planting area for a property that abuts a public right-of-way or any other zoned property	PERIMETER SCREEN E	3 - 65 L.F.	
i. Minimum width	6'	15.5'	
ii. Minimum hedge height	3'	6'	
iii. Canopy trees	30' o.c. 2.2 trees	3 trees	

Exhibit 3



PLANTING NOTES

1. THIS PLAN IS FOR PLANTING PURPOSES ONLY.

2. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL PLANT MAINTENANCE, INCLUDING SHRUBS AND GROUNDCOVER, AND SHALL MAINTAIN AREA IN A WEED AND DEBRIS FREE CONDITION, THROUGHOUT THE ONE YEAR GUARANTEE PERIOD.

3. CONTRACTOR SHALL LAY OUT AND CLEARLY STAKE ALL PROPOSED IMPROVEMENTS INCLUDED ON THIS PLAN.

4. CONTRACTOR IS RESPONSIBLE FOR CONTACTING MISS UTILITY PRIOR TO BEGINNING CONSTRUCTION FOR LOCATION OF ALL UTILITY LINES. TREES SHALL BE LOCATED A MINIMUM OF 5 FEET FROM SEWER/WATER CONNECTIONS. CONTRACTOR SHALL BE LIABLE FOR DAMAGE TO ANY AND ALL PUBLIC OR PRIVATE UTILITIES.

QUANTITIES SHOWN ON PLAN. LANDSCAPE ARCHITECT SHALL BE ALERTED BY CONTRACTOR OF ANY DISCREPANCIES PRIOR TO FINAL BID NEGOTIATION. UNIT PRICES FOR ALL MATERIAL SHALL BE SUPPLIED TO THE OWNER AT BIDDING TIME.

6. ALL MATERIALS SHALL BE SUBJECT TO APPROVAL BY THE LANDSCAPE ARCHITECT. OWNER SHALL RECEIVE TAG FROM EACH PLANT SPECIES AND A LIST OF PLANT SUPPLIERS. WHERE ANY REQUIREMENTS ARE OMITTED FROM THE PLANT LIST, THE PLANTS FURNISHED

5. QUANTITIES AS SHOWN ON THE PLAN SHALL GOVERN OVER PLANT LIST QUANTITIES. CONTRACTOR TO VERIFY PLANT LIST TOTALS WITH

PUBLISHED BY AMERICANHORT. PLANTS SHALL BE PRUNED PRIOR TO DELIVERY ONLY UPON THE APPROVAL OF THE LANDSCAPE ARCHITECT.

7. CONTRACTOR IS RESPONSIBLE FOR SOIL TESTING AND PREPARATION AS OUTLINED IN THE CURRENT EDITION OF THE LANDSCAPE SPECIFICATION GUIDELINES OF THE LANDSCAPE CONTRACTORS ASSOCIATION OF MD-DC-VA (LCA). PREPARATION SHALL INCLUDE, BUT NOT NECESSARILY BE LIMITED TO, THE ADDITION OF SOIL AMENDMENTS, FERTILIZERS AND SUPPLEMENTAL TOPSOIL AS INDICATED BY

SHALL MEET THE NORMAL REQUIREMENTS FOR THE VARIETY PER THE AMERICAN STANDARD FOR NURSERY STOCK, LATEST EDITION,

8. WHERE TREES ARE PLANTED IN ROWS, THEY SHALL BE UNIFORM IN SIZE AND SHAPE.

TESTING; AND SUBGRADE, FINAL GRADE AND FINISH GRADE SOIL PREPARATION.

9. SIZES SPECIFIED IN THE PLANT LIST ARE MINIMUM SIZES TO WHICH THE PLANTS ARE TO BE JUDGED. FAILURE TO MEET MINIMUM SIZE ON ANY PLANT WILL RESULT IN REJECTION OF THAT PLANT.

10. ALL PLANTS SHALL BE FRESHLY DUG, SOUND, HEALTHY, VIGOROUS, WELL BRANCHED, FREE OF DISEASE, INSECT EGGS, AND LARVAE, AND SHALL HAVE ADEQUATE ROOT SYSTEMS.

11. ALL CONTAINER GROWN MATERIAL SHALL BE HEALTHY, VIGOROUS, WELL-ROOTED PLANTS AND ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE SOLD. THE PLANTS SHALL HAVE TOPS WHICH ARE GOOD QUALITY AND ARE IN A HEALTHY GROWING CONDITION.

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13. NO EXISTING TREES SHALL BE REMOVED WITHOUT WRITTEN AUTHORIZATION FROM THE OWNER EXCEPT WHERE NOTED ON PLANS. NO GRUBBING SHALL OCCUR WITHIN EXISTING TREE AREAS.

14. TREES SHALL BE LOCATED A MINIMUM OF 3 FEET FROM WALLS AND WALKS WITHIN THE PROJECT. IF CONFLICTS ARISE BETWEEN ACTUAL SIZE OF AREA AND PLANS, CONTRACTOR SHALL CONTACT LANDSCAPE ARCHITECT FOR RESOLUTION. FAILURE TO MAKE SUCH CONFLICTS KNOWN TO THE OWNER OR LANDSCAPE ARCHITECT WILL RESULT IN CONTRACTOR'S LIABILITY TO RELOCATE MATERIALS.

15. LARGE GROWING PLANTS ARE NOT TO BE PLANTED IN FRONT OF WINDOWS, UNDER BUILDING OVERHANGS, OR IN DRAINAGE SWALES. SHRUBS PLANTED NEAR HVAC UNITS TO BE LOCATED SO THAT SHRUBS AT MATURITY WILL MAINTAIN 1-FOOT AIRSPACE BETWEEN UNIT AND

16. CONTRACTOR TO SLIGHTLY ADJUST PLANT LOCATIONS IN THE FIELD AS NECESSARY TO BE CLEAR OF DRAINAGE SWALES AND UTILITIES. FINISHED PLANTING BEDS SHALL BE GRADED SO AS NOT TO IMPEDE DRAINAGE AWAY FROM BUILDINGS.

17. TREE STAKING AND GUYING SHALL BE DONE PER DETAILS. CONTRACTOR SHALL ENSURE THAT TREES REMAIN VERTICAL AND UPRIGHT FOR THE DURATION OF THE GUARANTEE PERIOD.

18. ALL TREE PITS, SHRUB BEDS AND PREPARED PLANTING BEDS ARE TO BE COMPLETELY EXCAVATED IN ACCORDANCE WITH THE PLANTING DETAILS.

19. MULCH IS TO BE DOUBLE SHREDDED HARDWOOD BARK FOR TREES AND SHRUBS.

CONTRACTOR.

20. CROWN OF ROOT FLARE SHALL BE 1/2" - 3" HIGHER (AFTER SETTLING) THAN ADJACENT SOIL.

21. TAGS AND TWINE ARE TO BE REMOVED AND BURLAP IS TO BE ROLLED BACK ONE-HALF ON ALL B&B PLANT MATERIAL.

22. SHRUBS SHALL BE TRIANGULARLY SPACED AT SPACING SHOWN ON PLANTING PLANS WHERE MASSING IS INDICATED.

23. SHADE TREES: HEIGHT SHALL BE MEASURED FROM THE CROWN OF THE ROOT FLARE TO THE TOP OF MATURE GROWTH. SPREAD SHALL BE MEASURED TO THE END OF BRANCHING EQUALLY AROUND THE CROWN FROM THE CENTER OF THE TRUNK. MEASUREMENTS ARE NOT TO INCLUDE ANY TERMINAL GROWTH. SINGLE TRUNK TREES SHALL BE FREE OF "V" CROTCHES THAT COULD BE POINTS OF WEAK LIMB STRUCTURE OR DISEASE INFESTATION.

SHRUBS: HEIGHT SHALL BE MEASURED FROM THE GROUND TO THE AVERAGE HEIGHT OF THE TOP OF THE PLANT. SPREAD SHALL BE MEASURED TO THE END OF BRANCHING EQUALLY AROUND THE SHRUB MASS. MEASUREMENTS ARE NOT TO INCLUDE ANY TERMINAL GROWTH.

24. ALL SUBSTITUTIONS OF PLANT MATERIAL ARE TO BE REQUESTED IN WRITING TO THE LANDSCAPE ARCHITECT AND APPROVED IN WRITING BY THE OWNER AND M-NCPPC. FAILURE TO OBTAIN SUBSTITUTION APPROVAL IN WRITING MAY RESULT IN LIABILITY TO THE

25. ALL CONTRACTORS SHALL BE REQUIRED TO COMPLETELY REMOVE ALL TRASH, DEBRIS AND EXCESS MATERIALS FROM THE WORK AREA AND THE PROPERTY (ESPECIALLY AT ALL CURB, GUTTERS AND SIDEWALKS) DAILY DURING INSTALLATION.

26. DEAD PLANTS ARE TO BE REMOVED FROM THE JOB BY THE CONTRACTOR ON A MONTHLY BASIS. CONTRACTOR SHALL MAINTAIN AN UPDATED, COMPREHENSIVE LIST OF ALL DEAD MATERIALS REMOVED AND PRESENT A COPY OF THE LIST TO THE OWNER AT THE END OF EVERY MONTH DURING THE CONTRACT PERIOD.

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29. THE SPECIFICATIONS FOR ALL WORK INCLUDED IN THIS CONTRACT SHALL BE FROM THE LANDSCAPE SPECIFICATION GUIDELINES BY THE LANDSCAPE CONTRACTORS ASSOCIATION MD-DC-VA (LCA), CURRENT EDITION, UNLESS OTHERWISE NOTED ON THESE PLANS.
 30. ANY PLANTING WHICH IS SHOWN ADJACENT TO CONDENSER UNITS SHALL BE PLANTED AS REQUIRED TO SCREEN THE UNITS. SHOULD

THE CONDENSER UNITS BE INSTALLED IN LOCATIONS DIFFERENT FROM THOSE SHOWN ON THE PLAN IT WILL BE THE CONTRACTOR'S

RESPONSIBILITY TO INSTALL THE MATERIALS AROUND THE CONDENSERS AND TO ADJUST OTHER ADJACENT PLANTING ACCORDINGLY.

31. FOR INFORMATION REGARDING APPROPRIATE PLANTING PERIODS FOR DIFFERENT SPECIES, SEE THE LATEST EDITION OF THE LANDSCAPE SPECIFICATION GUIDELINES FROM THE LANDSCAPE CONTRACTORS ASSOCIATION OF MD-DC-VA PART 1-EXTERIOR LANDSCAPE INSTALLATION, SECTION 1.12 (A-G) AT WWW.LCAMDDCVA.ORG.

		PHA	SE 1 LANDSCAPE PLANT I	LIST			
KEY	QTY	BOTANICAL NAME	COMMON NAME	CAL	HGT	ROOT	SPACING
SHADE T	REES						
ARU	3	Acer rubrum	Red maple	2-2 ½" cal.		B&B	AS SHOWN
GTR	8	Gleditsia triacanthos var. inermis	Honey locust	2-2 ½" cal.		B&B	AS SHOWN
DECIDUC	DUS & EVI	ERGREEN SHRUBS					
FGA	21	Fothergilla gardenii	Fothergilla		24-30"	#5 Cont.	36" o.c.
IVO	13	llex vomitoria 'Schilling's Dwarf'	Schilling's Dwarf Yaupon Holly		30-36"	#7 Cont.	60" o.c.
JCA	3	Juniperus chinensis 'Spartan'	Spartan Chinese Juniper		24-30"	#5 Cont.	60" o.c.
PLO	15	Prunus laurocerasus 'Otto Luyken'	Otto Luyken Laurel		30-36"	#7 Cont.	60" o.c.
MCD	18	Morella cerifera 'Don's Dwarf'	Don's Dwarf Bayberry		30-36"	#7 Cont.	60" o.c.

Note: Plant counts are provided for the convenience of the contractor. The plan dominates on any discrepancies between the table and the plan. Contractor is responsible for verifying the counts and bringing any discrepancies to the attention of the landscape architect and client before proceeding. The planting plan must be carefully followed to ensure good plant survival and acceptance of landscaping upon completion of the project. Failure to install the specified plants in the specified locations will result in the rejection of the entire planting area, and the contractor will be required to reinstall the plantings as shown on the plans at their own expense. Substitutions are not allowed without prior approval of the landscape architect.

VICINITY MAP

SCALE 1" = 2,000'

Professional Certification
I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed Professional Landscape Architect under the Laws of the State of Maryland. Lic. No. 615

Exp. Date. 09.10.2025

CIVIL ENGINEERING
LAND SURVEYING
LANDSCAPE ARCHITECTURE
LAND PLANNING

9220 Wightman Road, Suite 120 Montgomery Village, MD 20886

Phone: 301.670.0840 www.mhgpa.com

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PARAMOUNT SELF STORAGE, LLC C/O ARCLAND PROPERTY COMPANY, LLC 1055 THOMAS JEFFERSON ST NW STE 250 WASHINGTON, D.C.

REVISIONS

NO. DESCRIPTION DATE

TAX MAP GS122 WSSC 221NW0

PARCEL N421 4TH ELECTION DISTRICT MONTGOMERY COUNTY

DERWOOD SOMERVILLE ADDITION

 PROJ. MGR
 DM

 DRAWN BY
 PHR

 SCALE
 1"= 30'

 DATE
 05.23.2024

PHASE 1 PLAN LANDSCAPE PLAN

CONDITIONAL USE 202501

PROJECT NO. 23.120.12
SHEET NO. 1 OF 2



		DUA	SE 2 LANDSCAPE PLANT LIS				
	1	РПА	SE Z LANDSCAPE PLANT LI) I	ı		
KEY	QTY	BOTANICAL NAME	COMMON NAME	CAL	HGT	ROOT	SPACING
TREES							
CVW	5	Crataegus viridis 'Winter King'	Winter King Green Hawthorn		8-10'	B&B	AS SHOWN
GTR	3	Gleditsia triacanthos	Honey Locust	2-2 ½"		B&B	AS SHOWN
SHRUBS							
CST	11	Cornus sericea	Redosier Dogwood		24-30"	#5 Cont.	48" o.c.
FGA	10	Fothergilla gardenii	Fothergilla		24-30"	#5 Cont.	36" o.c.
IVO	3	llex vomitoria 'Schilling's Dwarf'	Schilling's Dwarf Yaupon Holly		24-30"	#5 Cont.	60" o.c.
JCA	6	Juniperus chinensis 'Spartan'	Spartan Chinese Juniper		24-30"	#5 Cont.	60" o.c.
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EXISTING TREES

PHASE 1 TREES

GALVANIZED STEEL

─ HARDWOOD

TREE TRUNK ----

(Up to 5x in compact soil)

DECIDUOUS TREE PLANTING - UNDER 3" CALIPER

* PRUNE ONLY DEAD, BROKEN OR CROSSING BRANCHES (NO HEADING BACK) * ALL STAKING AND GUYING TO BE REMOVED AFTER 6 MONTHS.

2 DOUBLE STRANDS OF 12 GAUGE GALVANIZED WIRE TWISTED FOR SUPPORT. ALLOW FOR I" PLAY OF TRUNK. (DO NOT

WRAP TRUNK WITH WIRE & HOSE)

FINAL GRADE

EXPOSED ROOT FLARE LEVEL WITH

UNDISTURBED SOIL ----

* WATER @ PLANTING WHEN SOIL PIT IS 1/2

ORIENT THE SIDE OF THE TREE THAT FACED NORTH IN NURSERY TO FACE NORTH IN THE PLANTING AREA TREE; 2 STRANDS GALVANIZED WIRE TWISTED FOR SUPPORT; 1/2" HOSE LOOPS AT TRUNK - PLACE 1/8 OF ROOT BALL ABOVE ADJACENT FINISHED GRADE — BERM SOIL TO DRAIN AWAY FROM TREE PREPARE SOIL AS SPECIFIED 3" HARDWOOD MULCH TO COVER ENTIRE PLANTING AREA - EXCEPT 3" CLEAR AROUND TRUNK - CUT ROPE AND TURN BACK TOP 1/3 OF BURLAP AWAY FROM ROOT BALL. FOR TREE WITH WIRE BASKET, CUT BASKET IN FOUR PLACES AND FOLD DOWN 12" INTO HOLE. REMOVE DEBRIS AND EXCESS SOIL FROM TOP OF BARE ROOT BALL — PLANTING MOUND TO INHIBIT SETTLING. ROOT BALL TO REST UPON UNDISTURBED SOIL

REVISIONS
NO. DESCRIPTION DATE

CIVIL ENGINEERING

LAND SURVEYING

LANDSCAPE ARCHITECTURE
LAND PLANNING

9220 Wightman Road, Suite 120

Montgomery Village, MD 20886 Phone: 301.670.0840 www.mhgpa.com

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Professional Certification

I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed

Exp. Date. 09.10.2025

PARAMOUNT SELF STORAGE, LLC

1055 THOMAS JEFFERSON ST NW

the State of Maryland. Lic. No. 615

C/O ARCLAND PROPERTY

COMPANY, LLC

WASHINGTON, D.C.

STE 250

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4TH ELECTION DISTRICT
MONTGOMERY COUNTY
MARYLAND

DERWOOD SOMERVILLE ADDITION

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 PHR

 SCALE
 1"= 30'

 DATE
 05.23.2024

PHASE 2 PLAN LANDSCAPE PLAN

SHEET NO.

CONDITIONAL USE 202501

L2.02

PROJECT NO. 23.120.12

2 of 2

Know what's below.

FOR UTILITY LOCATIONS
CONTACT "ONE CALL" AT 811
AT LEAST 48 HOURS
PRIOR TO CONSTRUCTION

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