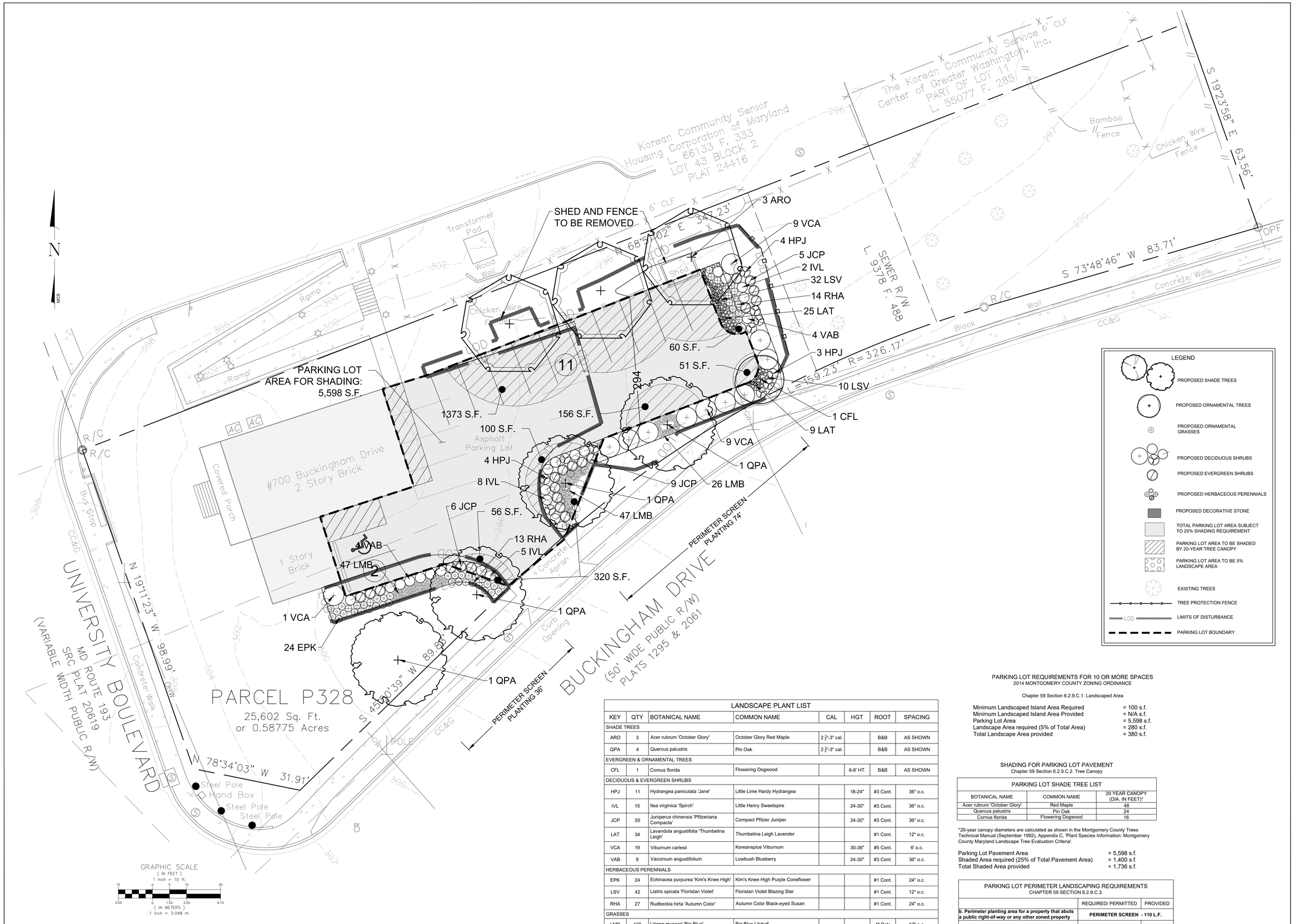

FOR UTILITY LOCATIONS CONTACT "ONE CALL" AT 811 AT LEAST 48 HOURS PRIOR TO CONSTRUCTION

811 Know what's below. Call before you dig.

LEGEND

- PROPOSED SHADE TREES
- PROPOSED ORNAMENTAL TREES
- PROPOSED ORNAMENTAL GRASSES
- PROPOSED DECIDUOUS SHRUBS
- PROPOSED EVERGREEN SHRUBS
- PROPOSED HERBACEOUS PERENNIALS
- PROPOSED DECORATIVE STONE
- 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
- EXISTING TREES
- TREE PROTECTION FENCE
- LOD — LIMITS OF DISTURBANCE
- PARKING LOT BOUNDARY

LANDSCAPE PLANT LIST

KEY	QTY	BOTANICAL NAME	COMMON NAME	CAL	HGT	ROOT	SPACING
SHADE TREES							
ARO	3	Acer rubrum 'October Glory'	October Glory Red Maple	2 ½"-3" cal.		B&B	AS SHOWN
QPA	4	Quercus palustris	Pin Oak	2 ½"-3" cal.		B&B	AS SHOWN
EVERGREEN & ORNAMENTAL TREES							
CFL	1	Cornus florida	Flowering Dogwood		6-8' HT.	B&B	AS SHOWN
DECIDUOUS & EVERGREEN SHRUBS							
HPJ	11	Hydrangea paniculata 'Jane'	Little Lime Hardy Hydrangea		18-24"	#3 Cont.	36" o.c.
IVL	15	Ilea virginica 'Spirch'	Little Henry Sweetspire		24-30"	#3 Cont.	36" o.c.
JCP	20	Juniperus chinensis 'Pfitzeriana Compacta'	Compact Pfitzer Juniper		24-30"	#3 Cont.	36" o.c.
LAT	34	Lavandula angustifolia 'Thumbelina Leigh'	Thumbelina Leigh Lavender			#1 Cont.	12" o.c.
VCA	19	Viburnum carlesii	Koreanspice Viburnum		30-36"	#5 Cont.	6' o.c.
VAB	8	Vaccinium angustifolium	Lowbush Blueberry		24-30"	#3 Cont.	36" o.c.
HERBACEOUS PERENNIALS							
EPK	24	Echinacea purpurea 'Kim's Knee High'	Kim's Knee High Purple Coneflower			#1 Cont.	24" o.c.
LSV	42	Liatris spicata 'Floristan Violet'	Floristan Violet Blazing Star			#1 Cont.	12" o.c.
RHA	27	Rudbeckia hirta 'Autumn Color'	Autumn Color Black-eyed Susan			#1 Cont.	24" o.c.
GRASSES							
LMB	120	Liriope muscari 'Big Blue'	Big Blue Lilyturf			4" Pots	12" 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.

PARKING LOT REQUIREMENTS FOR 10 OR MORE SPACES
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	= N/A s.f.
Parking Lot Area	= 5,598 s.f.
Landscape Area required (5% of Total Area)	= 280 s.f.
Total Landscape Area provided	= 380 s.f.

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

PARKING LOT SHADE TREE LIST

BOTANICAL NAME	COMMON NAME	20 YEAR CANOPY (DIA. IN FEET)*
Acer rubrum 'October Glory'	Red Maple	48
Quercus palustris	Pin Oak	24
Cornus florida	Flowering Dogwood	16

*20-year canopy diameters are calculated as shown in the Montgomery County Trees Technical Manual (September 1992), Appendix C, "Plant Species Information: Montgomery County Maryland Landscape Tree Evaluation Criteria".

Parking Lot Pavement Area	= 5,598 s.f.
Shaded Area required (25% of Total Pavement Area)	= 1,400 s.f.
Total Shaded Area provided	= 1,736 s.f.

PARKING LOT PERIMETER LANDSCAPING REQUIREMENTS
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 - 110 L.F.**	
i. Minimum width	6'	6'
ii. Minimum hedge or low wall height	3'	3'
iii. Canopy trees	30' o.c. 110 linear feet = 3.6 trees	4 trees

MHG
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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STATE OF MARYLAND TIMOTHY KOPP No. 615 LANDSCAPE ARCHITECT
2025.04.24 08:24:59-04'00'

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

OWNER:
KOREAN COMM SERVICE CENTER OF GREATER WASHINGTON INC

ADDRESS:
7700 LITTLE RIVER TRNOK #406,
ANNADALE, VA 22003
PHONE: 703-585-5381
EMAIL: rspyon@kcscgw.org

REVISIONS

NO.	DESCRIPTION	DATE

TAX MAP JP61 WSSC 211NE01

PARCEL: P328

13TH ELECTION DISTRICT
MONTGOMERY COUNTY
MARYLAND

HILLS & DALES

PROJ. MGR	TKH
DRAWN BY	MAS
SCALE	1"= 10'
DATE	03.31.2025

LANDSCAPE PLAN

L2.01

PROJECT NO. 19.155.12

SHEET NO. 1 OF 2

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