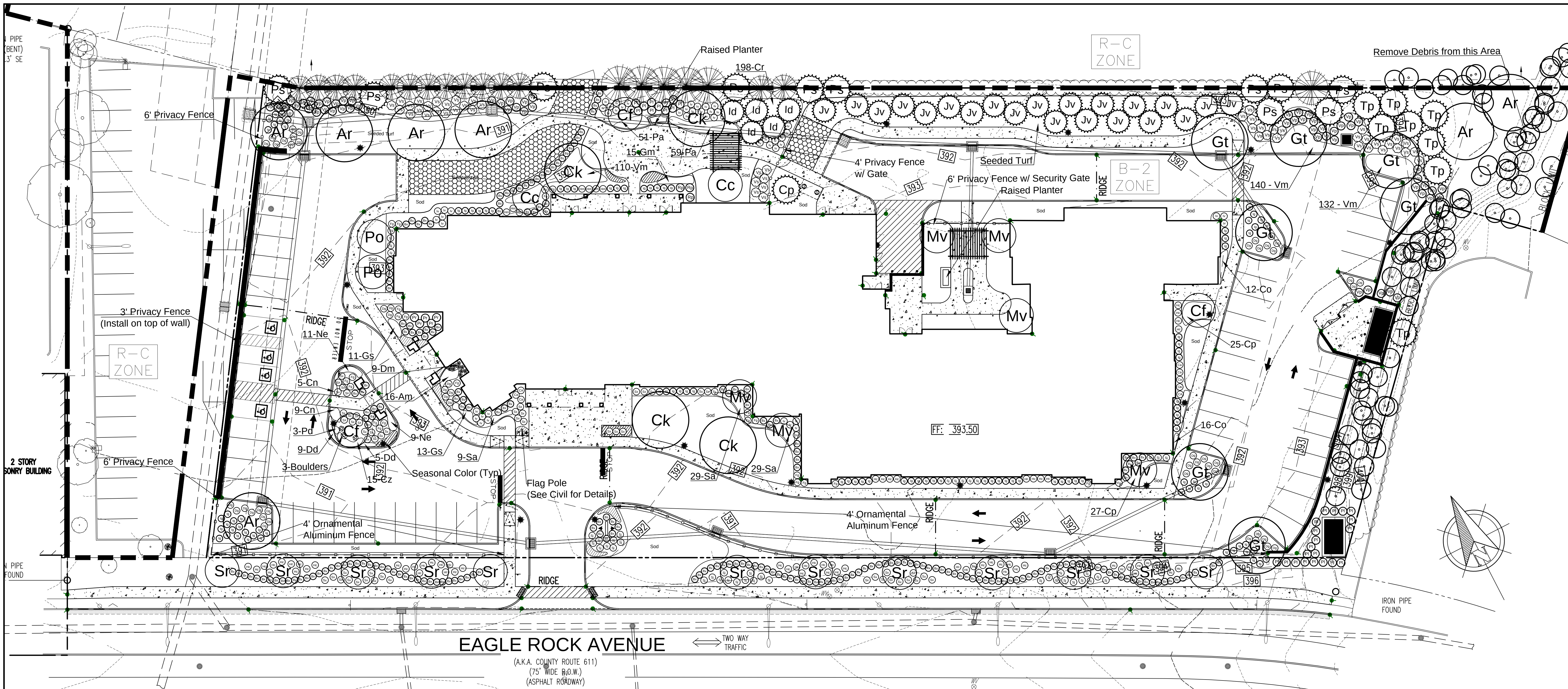




Plant Schedule										
Sym	Botanic Name	Common Name	Qty	Cal	Ht	Spread	Root Condition	Spacing	Mature Size (H x W)	Comments
Trees										
Ar	Acer r. 'October Glory'	October Glory Red Maple	7	2.5/3"	12/14'	3/4'	B&B	25' Min	45'x30'	Single stem
Co	Cercis canadensis	Eastern Redbud	2	7/8"	3/4'	3/4'	B&B	12' Min	25'x25'	Multi-stem (3 stems min)
Cf	Cornus x 'Constellation'	Flowering Dogwood	3	7/8"	3/4'	3/4'	B&B	12' Min	25'x25'	Multi-stem (3 stems min)
Ck	Cladastus kentuckia	Yellowwood	4	2.5/3"	12/14'	3/4'	B&B	25' Min	40'x40'	Single stem
Gt	Gleditsia t. i. 'Skyline'	Honey Locust	7	2.5/3"	12/14'	3/4'	B&B	25' Min	45'x30'	Single stem
Mv	Magnolia virginiana	Sweetbay Magnolia	6	7/8"	3/4'	3/4'	B&B	12' Min	30'x20'	Multi-stem (3 stems min)
Po	Prunus s. 'Okame'	Okame Cherry	2	1.75"	7/8"	3/4'	B&B	12' Min	25'x20'	Single stem
Sr	Syringa p. 'Ivory Silk'	Japanese Tree Lilac	12	1.75"	7/8"	3/4'	B&B	12' Min	20'x20'	Single stem
Evergreen Trees										
Cp	Chamaecyparis n. 'Pendula'	Weeping Alaskan Cypress	1	7/8"	3/4'	3/4'	B&B	12'	35'x15'	Semi-sheared
Id	Ilex m. 'Dragon Lady'	Dragon Lady Holly	5	7/8"	3/4'	3/4'	B&B	10'	20'x6'	Semi-sheared
Jv	Junipers v. 'Brodie'	Brodie Eastern Red Cedar	21	7/8"	30/36"	3/4'	B&B	10'	25'x12'	Semi-sheared
Ps	Pinus strobus	Eastern White Pine	11	7/8"	3/4'	3/4'	B&B	12'	60'x20'	Semi-sheared
Tp	Thuja p. 'Green Giant'	Green Giant Arborvitae	8	7/8"	3/4'	3/4'	B&B	12'	45'x20'	Semi-sheared
Flowering Shrubs										
Ca	Clethra a. 'Hummingbird'	Dwarf Sweet Pepper Bush	8	18/24"	18/24"	3/4'	Container	3' min		
Dg	Deutzia g. 'Nikko'	Dwarf Deutzia	50	18/24"	18/24"	3/4'	Container	3' min		
Fg	Fothergilla gardenii	Dwarf Fothergilla	25	24/30"	18/24"	3/4'	Container	3' min		
Hc	Hypericum l. 'Sunburst'	St John's Wort	67	18/24"	18/24"	3/4'	Container	3' min		
Hm	Hydrangea s. 'Tuff Stuff'	Tuff Stuff Hydrangea	7	18/24"	18/24"	3/4'	Container	3' min		
Iv	Itea v. 'Little Henry'	Little Henry Virginia Sweetpire	50	24/30"	18/24"	3/4'	Container	3' min		
Sj	Spiraea j. 'Gold Flame'	Gold Flame Spirea	42	18/24"	18/24"	3/4'	Container	3' min		
Sx	Spiraea x 'Double Play Doozie'	Double Play Spirea	53	18/24"	18/24"	3/4'	Container	3' min		
Vs	Viburnum p.l. 'Shasta'	Shasta Double File Viburnum	50	48/54"	30/36"	3/4'	B&B	4' min		
Evergreen Shrubs										
Bs	Buxus s. 'Green Mountain'	Green Mountain Boxwood	25	42/48"	2/3'	3/4'	B&B	3' min		
Bx	Buxus x 'Green Velvet'	Green Velvet Boxwood	193	18/24"	18/24"	3/4'	B&B	3' min		
Ig	Ilex g. 'Gem Box'	Inkberry	106	18/24"	18/24"	3/4'	Container	3' min		
Pl	Prunus l. 'Schipkiensis'	Skip Laurel	31	5/6"	30/36"	3/4'	Container	4' min		
Pr	Prunus l. 'Otto Luykens'	Cherry Laurel	5	24/30"	24/30"	3/4'	B&B/Container	4' min		
Rp	Rhododendron 'PJM'	PJM Rhododendron	3	30/36"	24/30"	3/4'	Container	4' min		
Vp	Viburnum x pragnense	Prague Viburnum	59	48/54"	30/36"	3/4'	B&B	4' min		
Perennials/Groundcover/Vines										

Perennials/Groundcover/Vines										
Am	Alchemilla mollis	Lady's Mantle	16	#1	Container	18"				
Co	Carex o. 'Evergold'	Evergold Sedge	28	#1	Container	18"				
Cn	Calamintha n. 'Blue Cloud'	Blue Cloud Catmint	14	#1	Container	18"				
Cp	Ceratostigma plumbaginoides	Plumbago	25	#1	Container	18"				
Cr	Carex pennsylvanica	Pennsylvania Sedge	198	#1	Container	18"				
Cz	Corocopsis v. 'Zagreb'	Tickseed	15	#1	Container	18"				
Dd	Dianthus d. 'Fire Witch'	Pinks	14	#1	Container	18"				
Dm	Dryopteris marginalis	Marginal Fern	9	#2	Container	2'				
Gm	Geranium m. 'Bevans Variety'	Cranesbill	15	#1	Container	18"				
Gs	Geranium s. 'Max Frei'	Cranesbill	24	#1	Container	18"				
Ne	Nepeta 'Junior Walker'	Catmint	20	#1	Container	2'				
Pa	Packera aurea	Golden Ragwort	110	#1	Container	18"				
Pd	Penstemon d. 'Husker Red'	Beardtongue	3	#1	Container	18"				
Sa	Sedum r. 'Angelina'	Angelina Stonecrop	67	4" pot	Container	18"				
Vm	Vinca minor	Periwinkle	357	#1	Container	18"				

Parking Lot Tree Requirements

# Parking Spaces	# Trees Req/10 Parking Spaces	# Trees Required	# Trees Proposed
51	1	6	6

Tree Replacement Calculations

# of Major Trees Req.	# of Major Trees Proposed	# of Minor Trees Req.	# of Minor Trees Proposed
12	12	21	54

Total # of Trees	Total # of Trees Removed	Total # of Trees Preserved	% of Trees Preserved	% of Preserved Trees Req
144	58	86	59.7	30

JAMES J. LANGENSTEIN, LLA

JAMES J. LANGENSTEIN
NJ LICENSED LANDSCAPE
ARCHITECT NO. AS000980

LANDSCAPE PLAN

3.	Rev Wall Location on East Prop Line and Tree Removal Tables	08/09/21
2.	Revised as per Township and Neighbor Comments	06/18/21
1.	Revised as per Township Review Comments.	05/12/21
NO.	COMMENTS	DATE

CAPITOL SENIORS HOUSING
PROPOSED SENIOR HOUSING DEVELOPMENT
BLOCK 152.22, LOTS 1412.01, 1413.01, 1424.20
609 EAGLE ROCK AVENUE
TOWNSHIP OF WEST ORANGE, ESSEX COUNTY, NJ



LONGSTONE GARDENS
1905 MILLERSVILLE PIKE
LANCASTER, PENNSYLVANIA 17603
PHONE: (267)664-6336 FAX: (717)584-6682

DATE	SCALE	BOOK	PAGE	DR BY	CHECKED	LA-1
01/22/21	1"=20'-0"			JJL	JJL	