TB SMITH COMMUNITY CENTER
TB SMITH

EXISTING NEIGHBORHOOD MAP

T.B. Smith Community Center | UDC Final Review V2 | 5/30/23 | UDC Meeting 6/8/23

2015 Ruffin Rd. Richmond, VA 23234

Baskervill | Timmons Group | City of Richmond Parks and Recreation

MAP ID	PIN	OWNER NAME	MAILING ADDRESS	MAILING CITY	MAILING STATE	MAILING ZIP
1	S0080601051	Deepwater I Llc	2929 Cofer Road	Richmond	VA	23224
2	S0080601054	Deepwater I Llc	2929 Cofer Road	Richmond	VA	23224
3	S0080601011	Mcdowell Company The Llc	10113 Cedarview Ct	Mechanicsville	VA	23116
4	S0080747028	Dc Rentals Richmond Llc	19199 Taylors Creek Rd	Montpelier	VA	23192
5	S0080747001	Cheatham Ardella H	1900 Ruffin Rd	Richmond	VA	23234
6	S0080747002	Smith Harriet M	1902 Ruffin Rd	Richmond	VA	23234
7	S0080747003	Henderson Purcell & Barbara A	1904 Ruffin Rd	Richmond	VA	23234
8	S0080747004	Quintana Cabrera Elder E And Olvera Guerrero Maria D	1906 Ruffin Rd	Richmond	VA	23234
9	S0080747005	Mcdowell Company The Llc	10113 Cedarview Ct	Mechanicsville	VA	23116
10	S0080747006	Fletcher Leroy & Myrtle M	2002 Ruffin Rd	Richmond	VA	23234
11	S0080747007	Allen Beatrice B	2004 Ruffin Rd	Richmond	VA	23224
12	S0080747008	Intermont 1 Llc	P.o. Box 29527	Richmond	VA	23242
13	S0080747009	Wright Rachel C	2008 Ruffin Rd	Richmond	VA	23234
14	S0080747010	Light Leroy J And Perkinson Joseph P	3300 Davee Rd	Richmond	VA	23234
15	S0080850001	Monteiro Renee J	3301 Davee Rd	Richmond	VA	23234
16	S0080850054	Pennington Properties Llc	3146 Floyd Ave	Richmond	VA	23221

EXISTING CONDITIONS MAP

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COMMUNITY CENTER SITE PLAN

T.B. Smith Community Center | UDC Final Review V2 | 5/30/23 | UDC Meeting 6/8/23
2015 Ruffin Rd. Richmond, VA 23234

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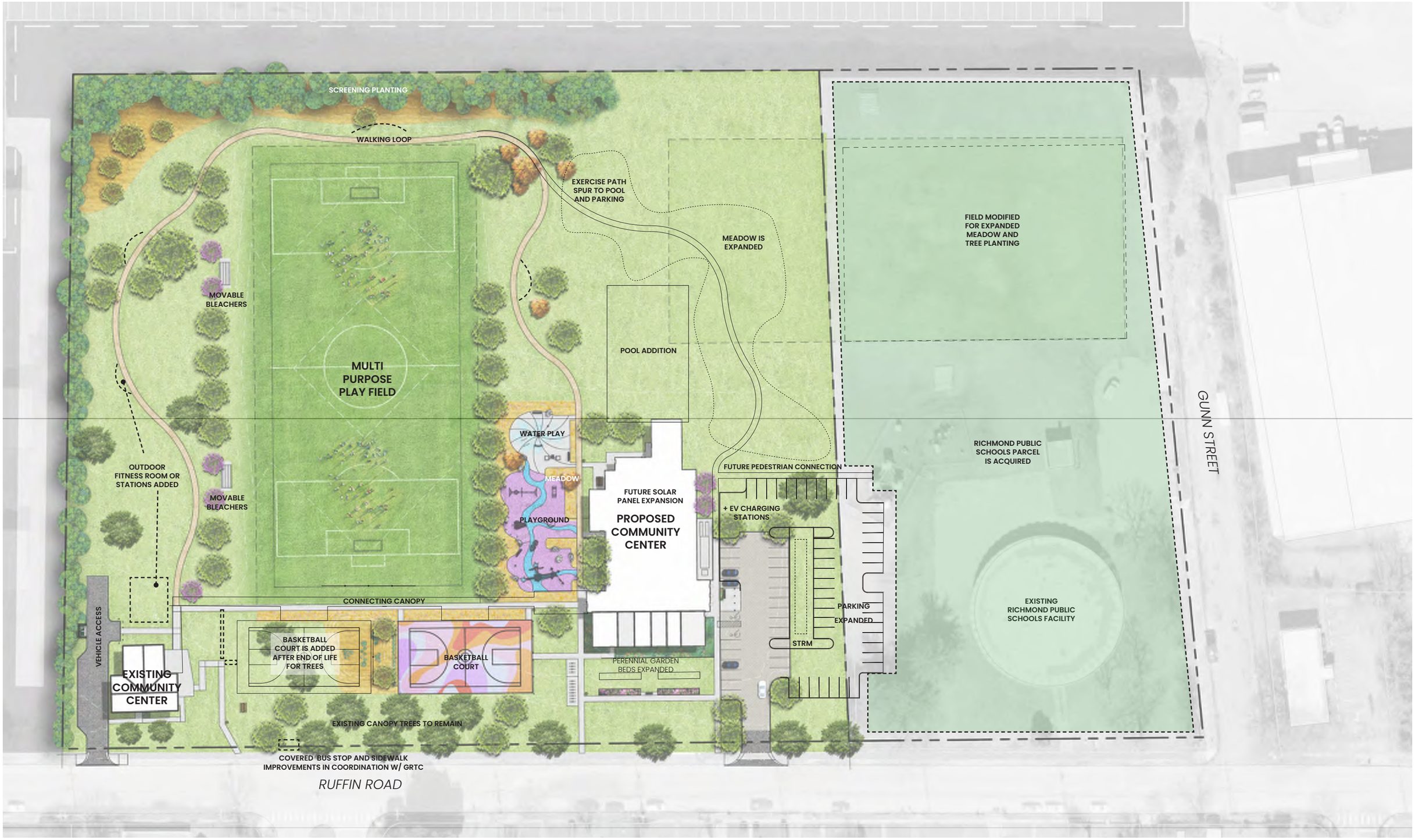

COMMUNITY CENTER SITE MASTER PLAN OVERLAY

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SITE FURNISHINGS

BENCH

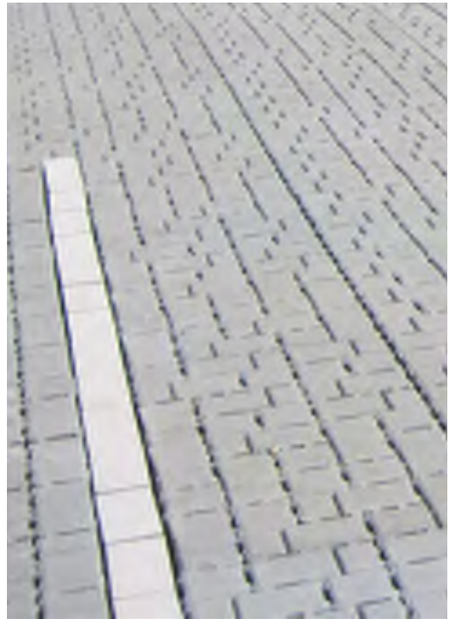
TRASH/RECYCLING

BIKE RACK

PICNIC TABLE

SAFETY BOLLARD

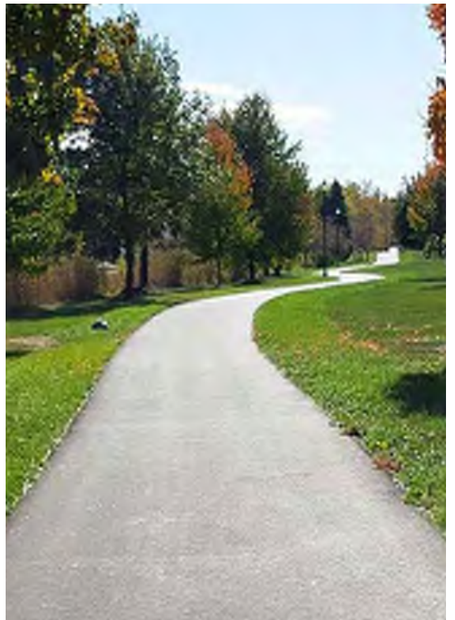
PAVING MATERIALS



PERMEABLE PAVERS

POURED IN PLACE RUBBER PLAY SURFACE

PAINTED CONCRETE BASKETBALL COURT MURAL



PERMEABLE ASPHALT NATURE TRAIL

SITE MATERIALS - FURNISHINGS + PAVING

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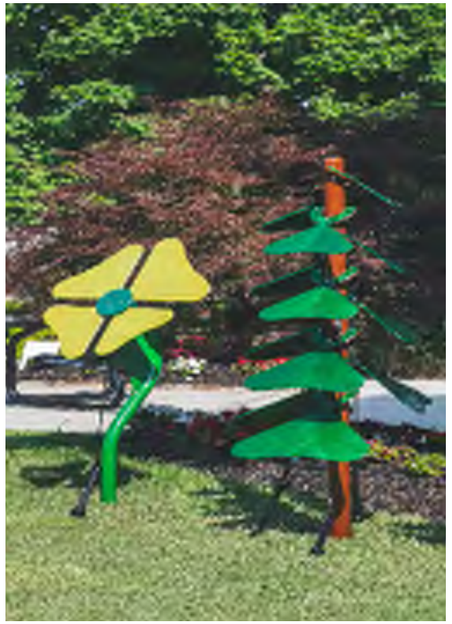
SPLASH



PLAY

SITE MATERIALS - SPLASH + PLAY

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NOTES:

1. SEE LANDSCAPE PLANTING PLAN FOR LAYOUT AND PLANTING SCHEDULE INFORMATION
2. FINAL PLANTING / SPECIES SELECTION SUBJECT TO PLANT MATERIAL AVAILABILITY

COMMUNITY CENTER LANDSCAPE PLANTING PLAN

T.B. Smith Community Center | UDC Final Review V2 | 5/30/23 | UDC Meeting 6/8/23

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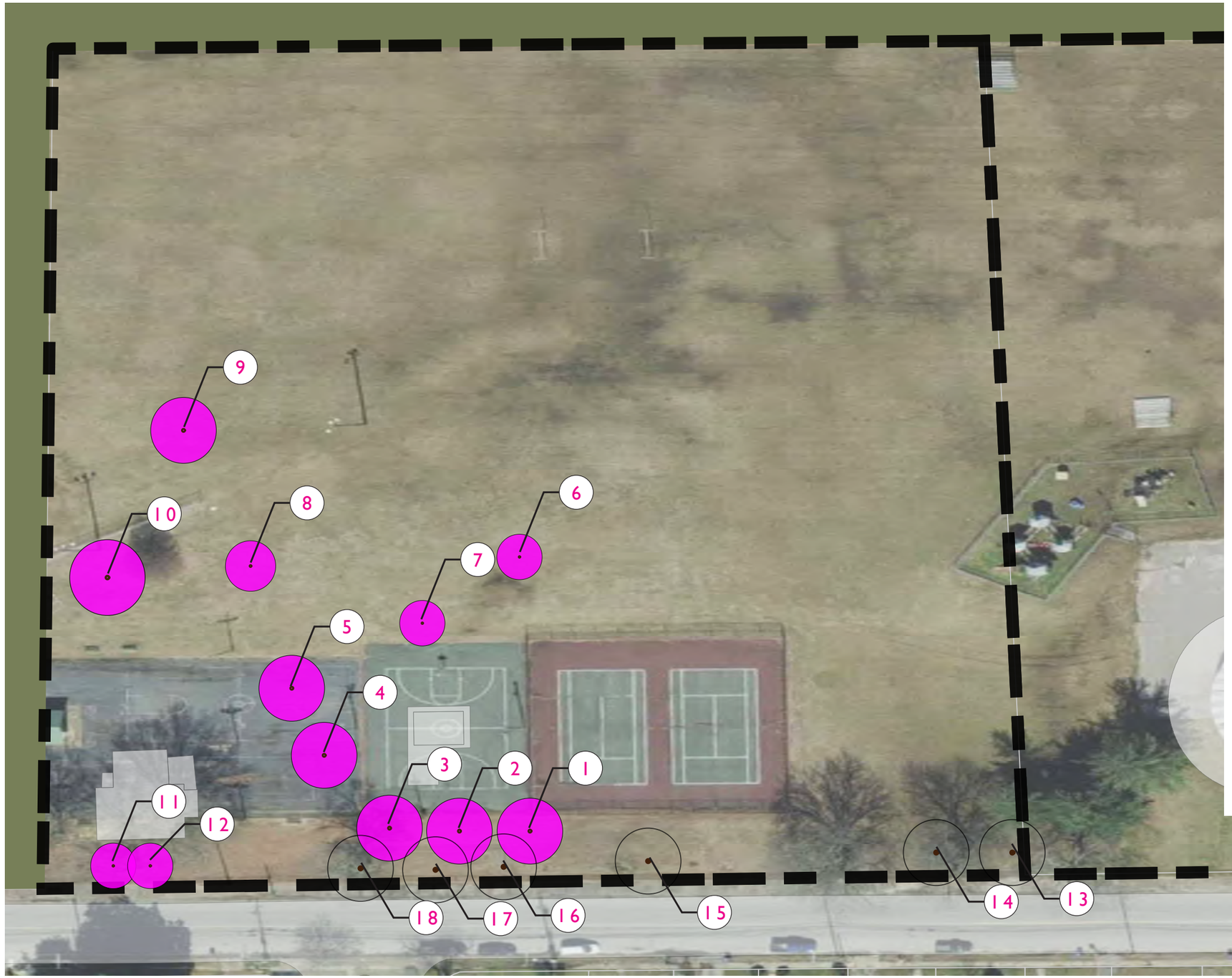

TREE SURVEY AND REMOVAL TABLE

LABEL	CITY OF RICHMOND TREE ID	SIZE (DBH)	TREE SPECIES	REMOVE?
1	110532	44”	QUERCUS PHELLOS	Y
2	110534	24”	QUERCUS PHELLOS	Y
3	110536	28”	QUERCUS PALUSTRIS	Y
4	110544	32”	QUERCUS PHELLOS	Y
5	110543	40”	QUERCUS PALUSTRIS	Y
6	110537	15”	CRATAEGUS CRUSGALLI	Y
7	110538	15”	PYRUS CALLERYANA	Y
8	110540	26”	PYRUS CALLERYANA	Y
9	110539	36”	QUERCUS PALUSTRIS	Y
10	110546	60”	QUERCUS PHELLOS	Y
11	110551	8”	LAGERSTROEMIA INDICA	Y
12	110552	8”	LAGERSTROEMIA INDICA	Y
13	110529	30”	QUERCUS PALUSTRIS	
14	110530	36”	QUERCUS PALUSTRIS	
15	110531	30”	QUERCUS PALUSTRIS	
16	110533	36”	QUERCUS PHELLOS	
17	110535	32”	QUERCUS PHELLOS	
18	110545	28”	QUERCUS PALUSTRIS	

FIELD SURVEY & TREE REMOVAL - PREVIOUSLY PRESENTED

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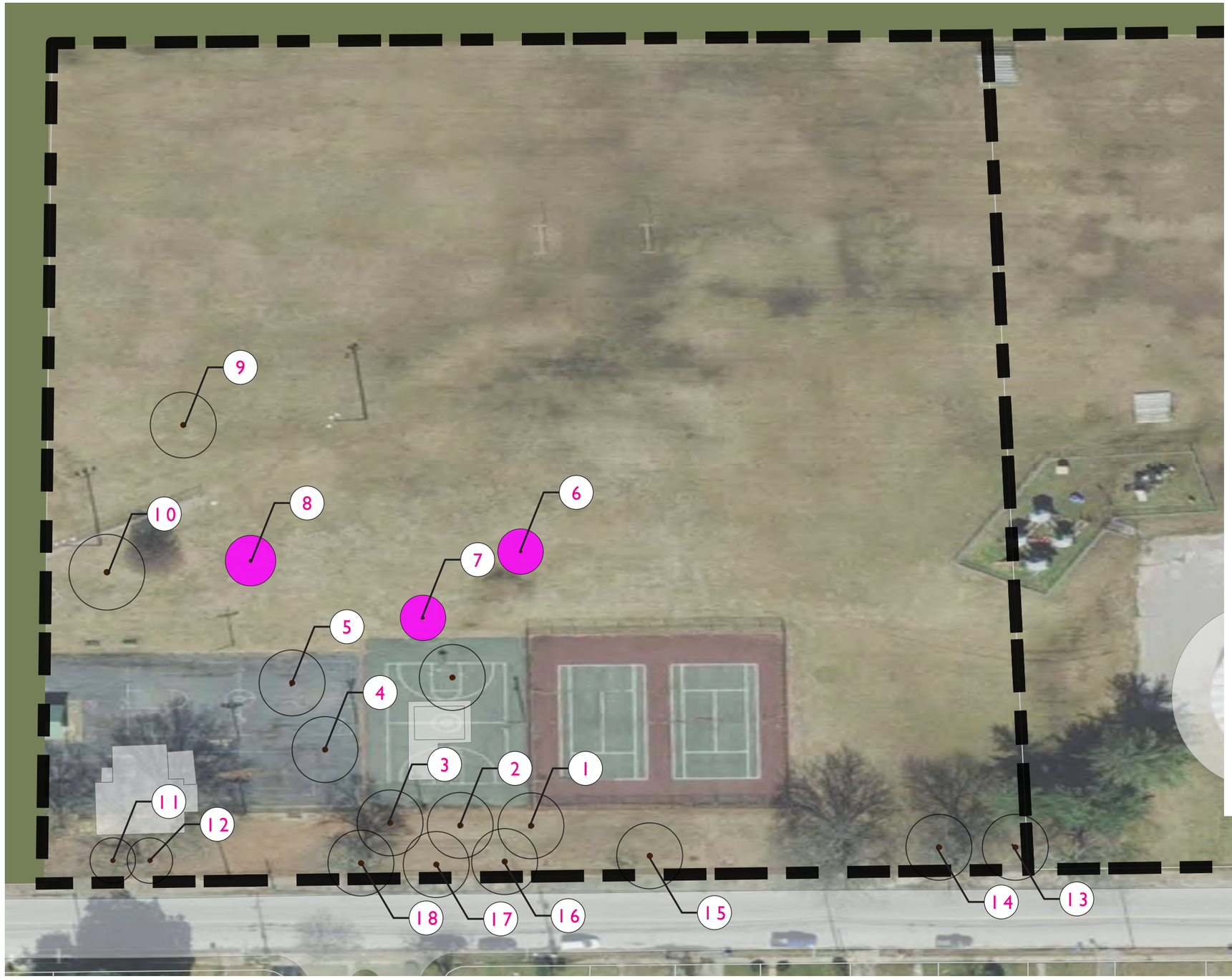

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FIELD SURVEY & TREE REMOVAL - UPDATED

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DECIDUOUS TREES

WILLOW OAK (75’H/50’W)

RED MAPLE (70’H/50’W)

AMERICAN ELM (70’H/50’W)

BLACKGUM (50’H/25’W)

EVERGREEN SCREENING / 15’-20’ O.C.

EASTERN RED CEDAR (40’H/20’W)

LITTLE GEM MAGNOLIA (20’H/10’W)

LOBLOLLY PINE (70’H/30’W)

HOLLY (70’H/30’W)

PLANTING MATERIALS - OVERVIEW

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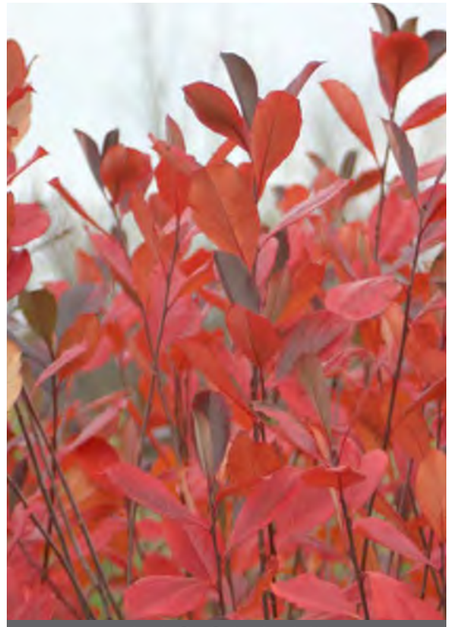
AUTUMN SERVICEBERRY (20’H/15’W)

RIVER BIRCH (40’H/35’W)

NATIVE PERSIMMON (40’H/25’W)

FRINGETREE (20’H/15’W)

FLOWERING TREES / 15’-20’ O.C.



RED CHOKEBERRY

ROSEMARY

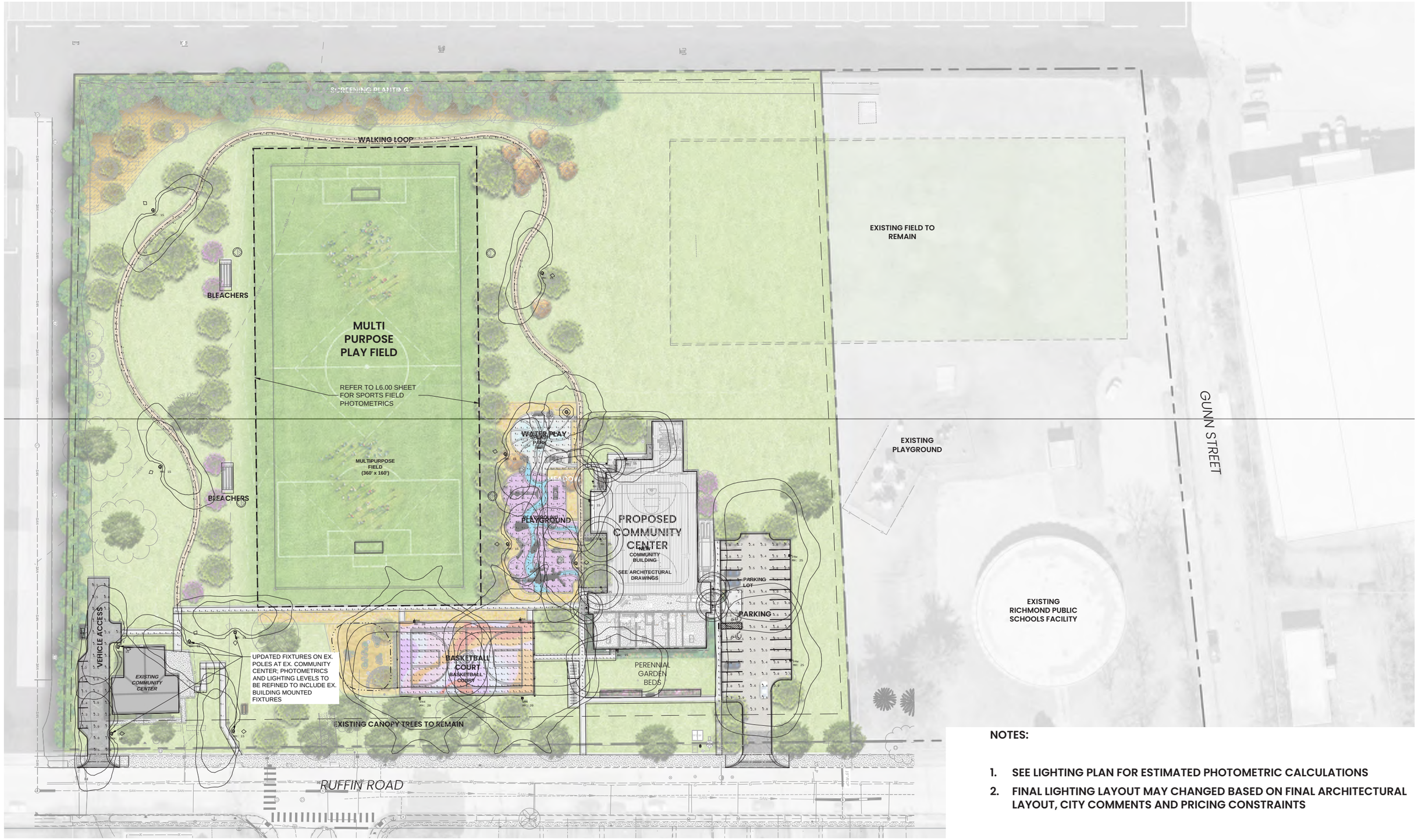
MUHLY GRASS

SWITCH GRASS

PRAIRIE DROPSEED

SHRUBS AND GROUNDCOVERS

PLANTING MATERIALS - OVERVIEW



NOTES:

1. SEE LIGHTING PLAN FOR ESTIMATED PHOTOMETRIC CALCULATIONS
2. FINAL LIGHTING LAYOUT MAY CHANGED BASED ON FINAL ARCHITECTURAL LAYOUT, CITY COMMENTS AND PRICING CONSTRAINTS

COMMUNITY CENTER LIGHTING PLAN

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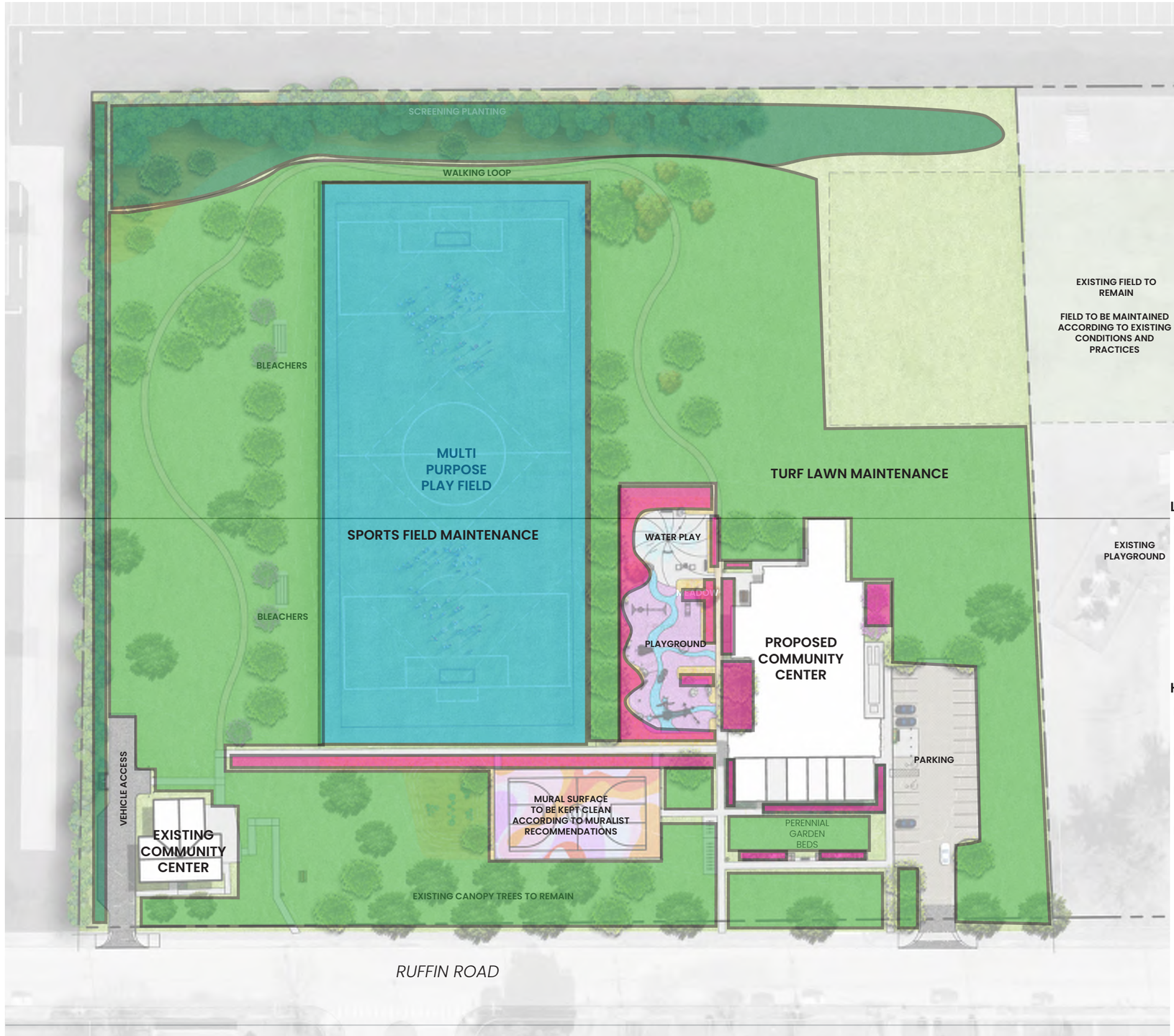
SPORTS FIELD LIGHTING

SITE LIGHTING

PEDESTRIAN SCALE LIGHTING

LIGHTING

SITE MATERIALS - SITE LIGHTING



MAINTENANCE NOTES:

LANDSCAPE MAINTENANCE:

- SPORTS FIELD TO BE MOWN, AERATED, OVERSEEDED, AND WATERED ACCORDING TO CITY OF RICHMOND STANDARD PRACTICES.
- ALL OTHER LAWN AREAS TO BE MOWN AND MAINTAINED ACCORDING TO CITY OF RICHMOND STANDARD PRACTICES.
- SHRUBS AND TREES TO BE PRUNED FOR STRUCTURAL AND CLEARANCE REASONS ONLY; PLANTING BED AREAS TO BE TOP DRESSED ANNUALLY WITH DOUBLE SHREDDED HARDWOOD MULCH.

HARDSCAPE MAINTENANCE:

- PIP PLAY SURFACING TO BE KEPT CLEAR OF DEBRIS; MAINTENANCE PRACTICES SHALL AVOID DAMAGING THE SURFACE.
- PAVEMENTS TO BE PATCHED AND REPAIRED AS NEEDED ACCORDING TO CITY OF RICHMOND PROTOCOLS AND STANDARDS.
- SIGNAGE TO BE CLEANED AND REPLACED AS NEEDED FOR MAINTENANCE AND LEGIBILITY.
- SPLASH PARK TO BE PROPERLY WINTERIZED AND MAINTAINED ACCORDING TO MANUFACTURER'S RECOMMENDATIONS

- SPORTS FIELD MAINTENANCE (ROUTINE MOWING, SEASONAL AERATING, ADDITIONAL WATERING)
- TURF LAWN MAINTENANCE (ROUTINE MOWING + WATER TO ESTABLISHMENT)
- PLANT BED MAINTENANCE (SEASONAL WEEDING, PRUNING MULCHING + WATERING FOR ESTABLISHMENT)
- BIO-RETENTION AREA (ENSURE BASIN IS CLEAR OF TRASH AND DEBRIS; REPLACE PLANTS AS NEEDED; SEASONAL WEEDING)
- BUFFER AREA (ENSURE AREA IS KEPT CLEAR OF TRASH AND DEBRIS; MANAGE INVASIVES, WEED AND REPLACE PLANT MATERIAL AS NEEDED)

COMMUNITY CENTER MAINTENANCE PLAN

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SITE MATERIALS - PLAY PERSPECTIVE

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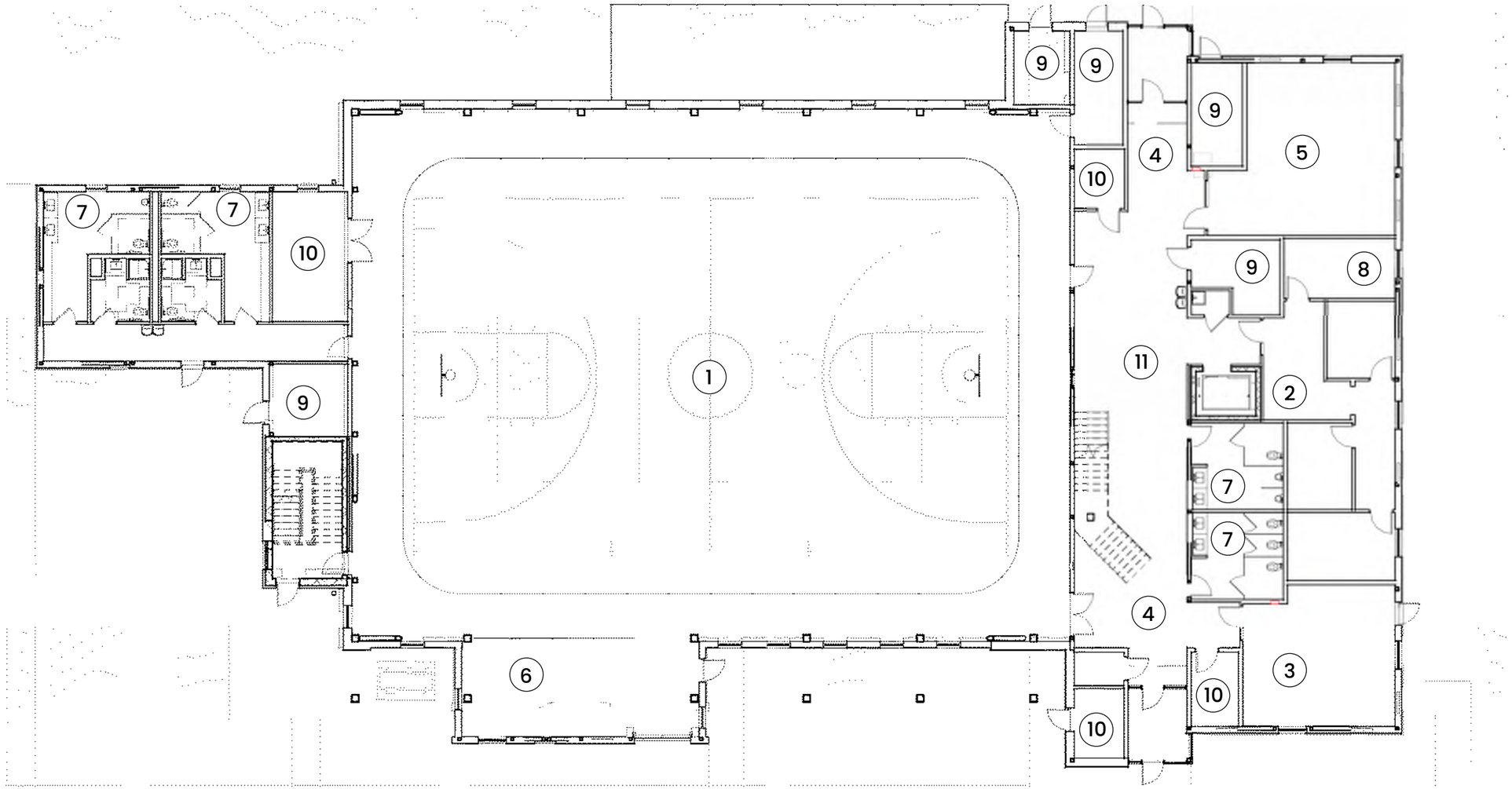
CITY OF RICHMOND DE

ROOM LAYOUT

1. MULTIPURPOSE GYM
2. MINI CITY HALL / HEALTH CENTER
3. CULINARY LEARNING CENTER
4. ENTRANCE / LOBBY
5. COMMUNITY MEETING ROOM
6. INDOOR PLAY
7. RESTROOM
8. OFFICES AND ADMIN
9. UTILITY ROOM
10. STORAGE
11. LOUNGE



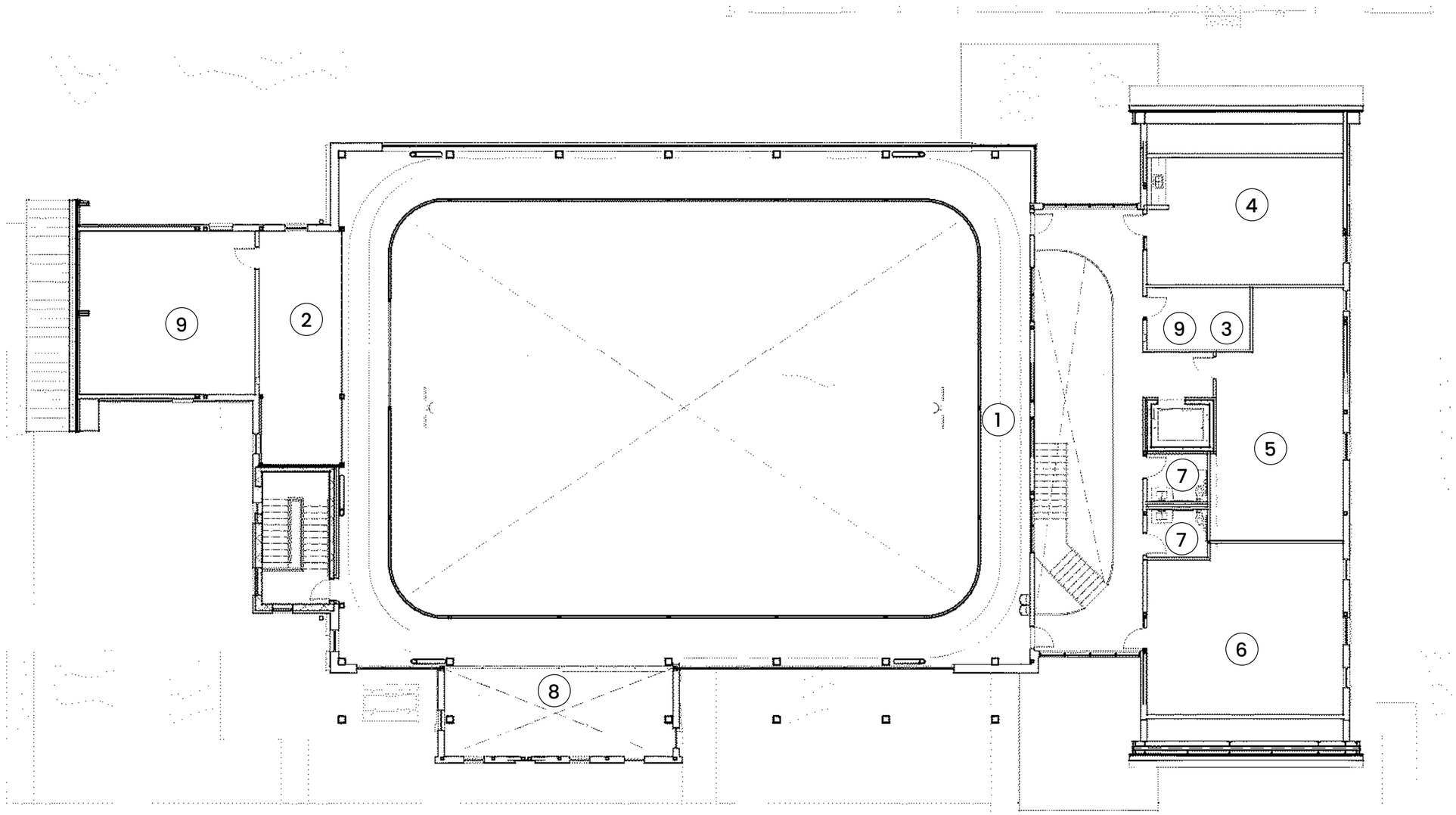
FLOOR PLANS LEVEL 1

1/16" = 1'-0"

CITY OF RICHMOND DE
TB SMITH COM

ROOM LAYOUT

1. MEZZANINE TRACK LEVEL
2. STRETCH AREA
3. STORAGE
4. LEARNING CENTER / FLEX ROOM
5. MIXED MEDIA CENTER
6. TEEN SPACE (YOUTH CENTER)
7. RESTROOM
8. INDOOR PLAY
9. UTILITY ROOM

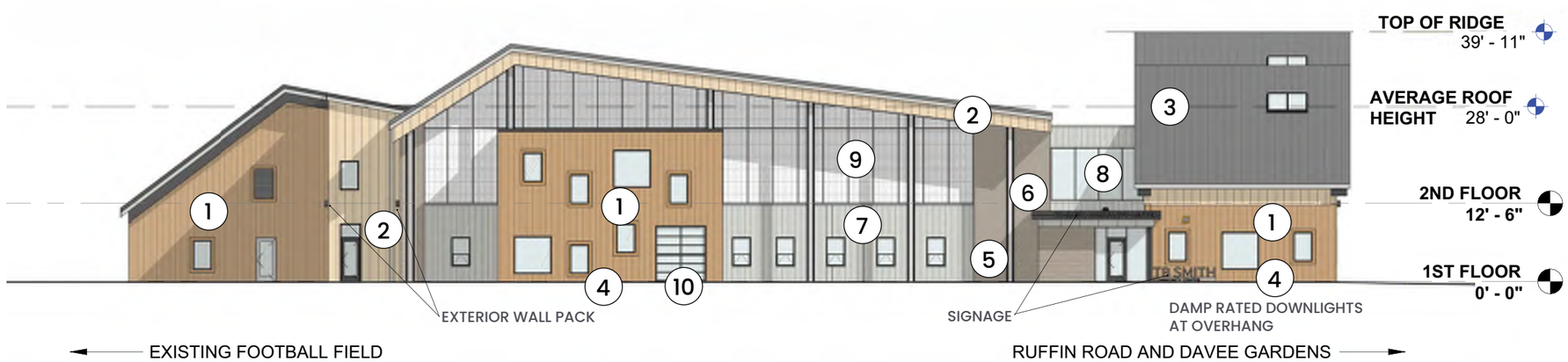


FLOOR PLANS LEVEL 2

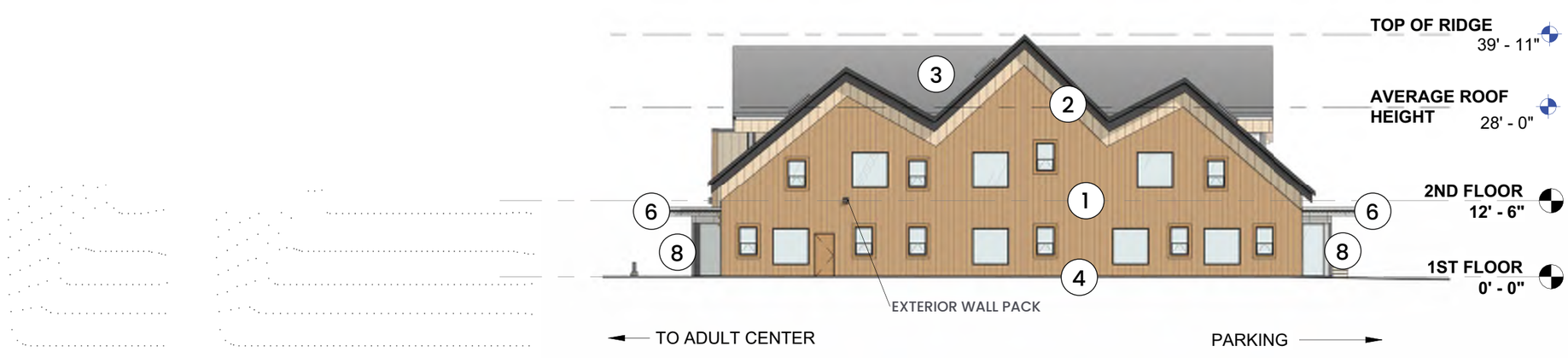
1/16" = 1'-0"

EXTERIOR MATERIALS

1. WOOD LOOK SIDING
2. WOOD LOOK SIDING ACCENT
3. STANDING SEAM TPO ROOF
4. ALUMINUM WINDOW
5. MASONRY WALL WITH SOLDIER COURSE ACCENTS
6. METAL CANOPY
7. FORMED METAL PANEL
8. ALUMINUM STOREFRONT
9. TRANSLUCENT WALL SYSTEM
10. OVERHEAD GARAGE DOOR



WEST ELEVATION



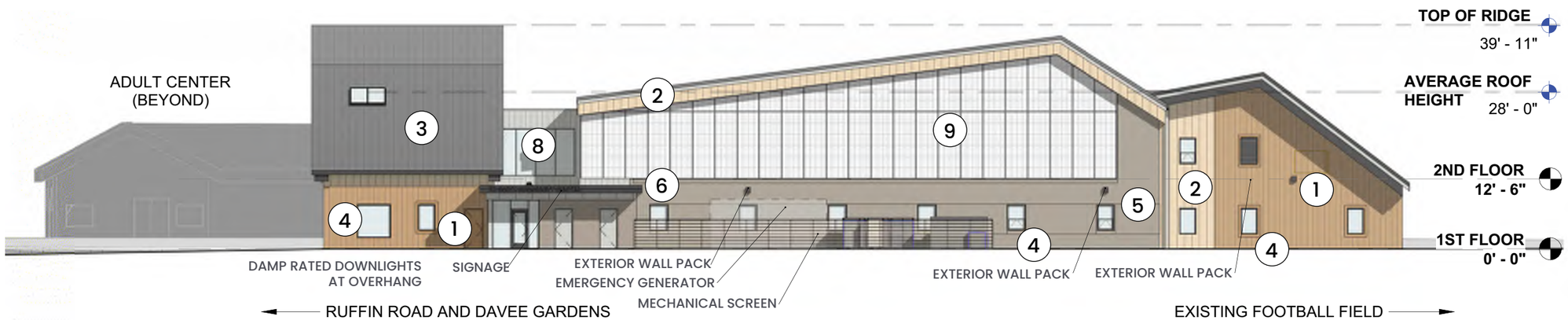
SOUTH ELEVATION

ELEVATIONS

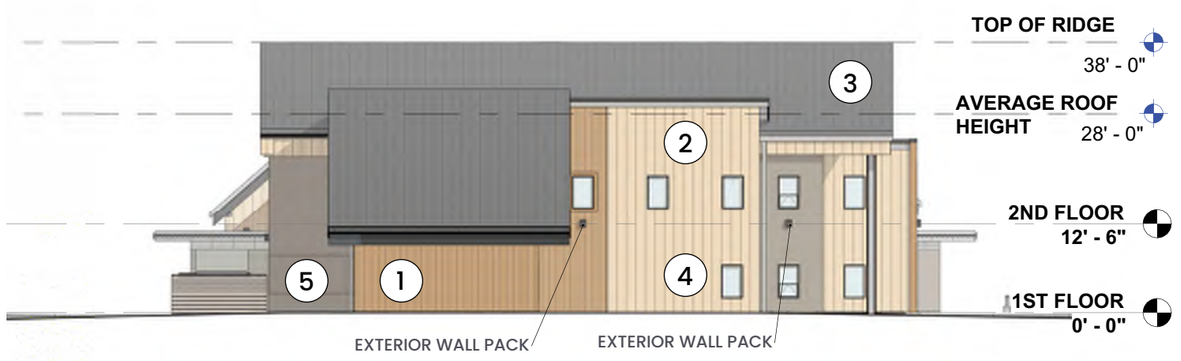
1/16" = 1'-0"

EXTERIOR MATERIALS

1. WOOD LOOK SIDING
2. WOOD LOOK SIDING ACCENT
3. STANDING SEAM TPO ROOF
4. ALUMINUM WINDOW
5. MASONRY WALL WITH SOLDIER COURSE ACCENTS
6. METAL CANOPY
7. FORMED METAL PANEL
8. ALUMINUM STOREFRONT
9. TRANSLUCENT WALL SYSTEM
10. OVERHEAD GARAGE DOOR



EAST ELEVATION



NORTH ELEVATION

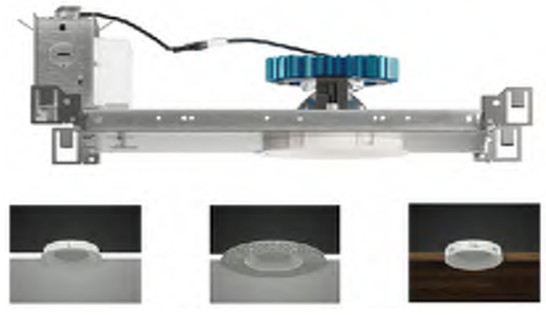
ELEVATIONS

1/16" = 1'-0"

PROPOSED EXTERIOR MATERIALS

1. WOOD LOOK SIDING
2. WOOD LOOK SIDING ACCENT
3. STANDING SEAM TPO ROOF
4. ALUMINUM WINDOW
5. MASONRY WALL
6. METAL CANOPY
7. FORMED METAL PANEL
8. ALUMINUM STOREFRONT
9. TRANSLUCENT WALL SYSTEM

EXTERIOR LIGHTING SPECS

NAME OF A PRODUCT	ALPHABET NU4 DAMP RATED DOWNLIGHT	U.S. ARCHITECTURAL LIGHTING RAZAR WALLMOUNT
		
TYPE OF LIGHTING	LED DOWNLIGHT AT CANOPIES	LED EXTERIOR LIGHTING
LIGHTING POLLUTION SPEC.	10 TO 70 DEG. OPTICAL BEAM CONTROL (ADJUSTABLE LIGHT DISTRIBUTION) DIRECTIONAL (DOWNLIGHT) DIMMING TO 0 POSSIBLE	DIMMING CONTROL DIRECTIONAL LIGHT (WALL MOUNTED DOWNLIGHT)
COLOR OF LIGHT	2700 K / 3000 K	3000 K
LUMEN RANGE	800 UP TO 3000 lx	2570 UP TO 20690 lx
COLOR	BLACK / WHEAT / MATTE CHROME	BLACK (RAL9005)/ GREEN (RAL6005)
ADDITIONAL FEATURES	HIGHLIGHT RESISTANT TO IMPACT AND HEAT IP 65 (SUITABLE FOR WET LOCATIONS)	IP66 (WATER AND DUST RESISTANT)

CONCEPTUAL VIEWS

CONCEPTUAL VIEWS

CONCEPTUAL VIEWS