

EXISTING NEIGHBORHOOD MAP



EXISTING CONDITIONS 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



COMMUNITY CENTER SITE PLAN

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COMMUNITY CENTER SITE MASTER PLAN OVERLAY

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BENCH



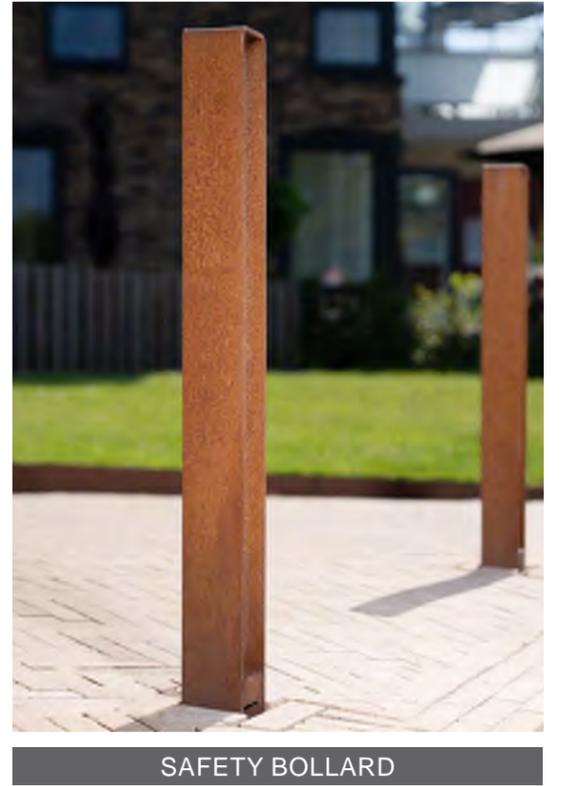
TRASH/RECYCLING



BIKE RACK

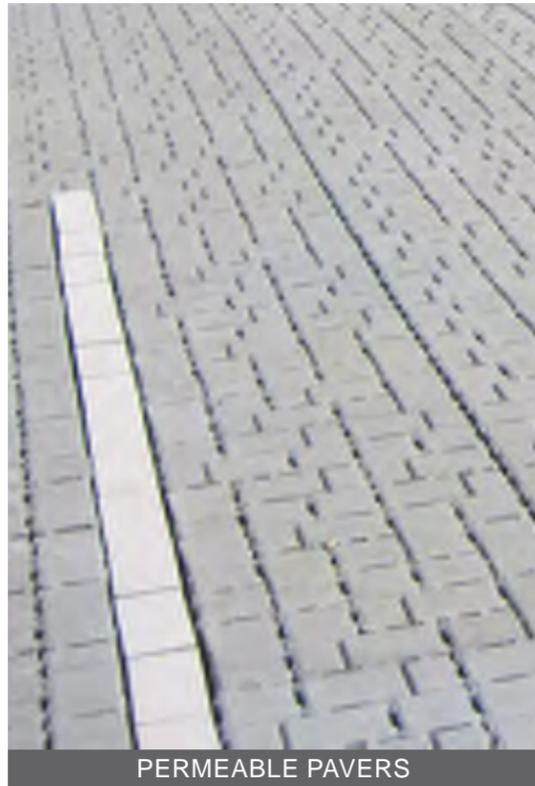


PICNIC TABLE



SAFETY BOLLARD

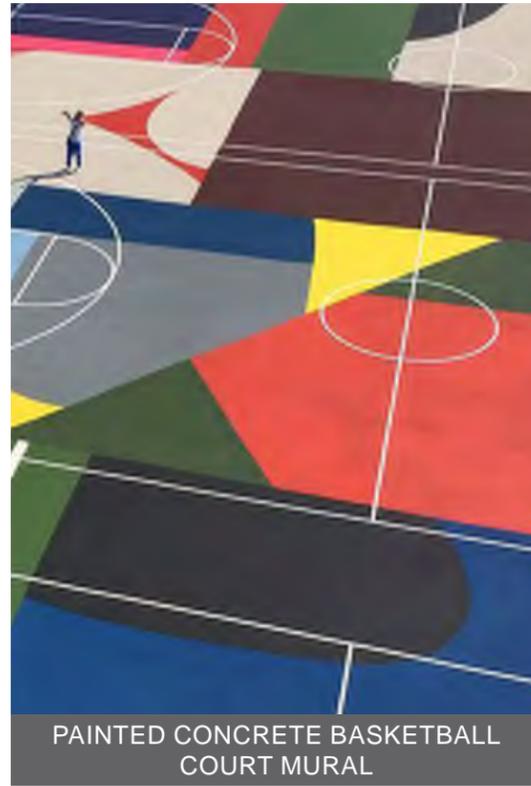
SITE FURNISHINGS



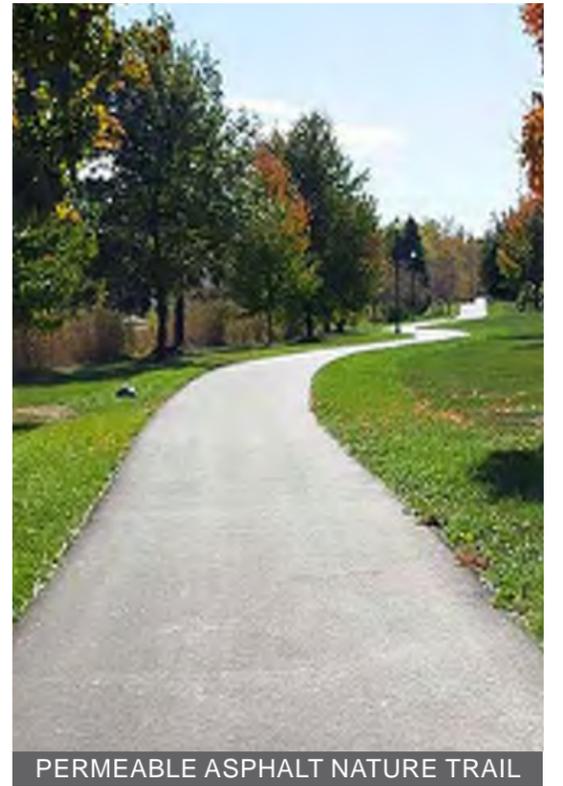
PERMEABLE PAVERS



POURED IN PLACE RUBBER PLAY SURFACE



PAINTED CONCRETE BASKETBALL COURT MURAL



PERMEABLE ASPHALT NATURE TRAIL

PAVING MATERIALS

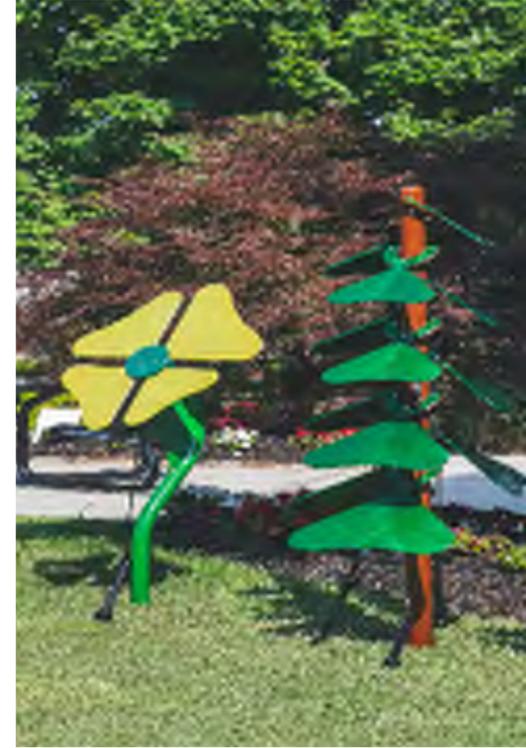
SITE MATERIALS – FURNISHINGS + PAVING

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SPLASH

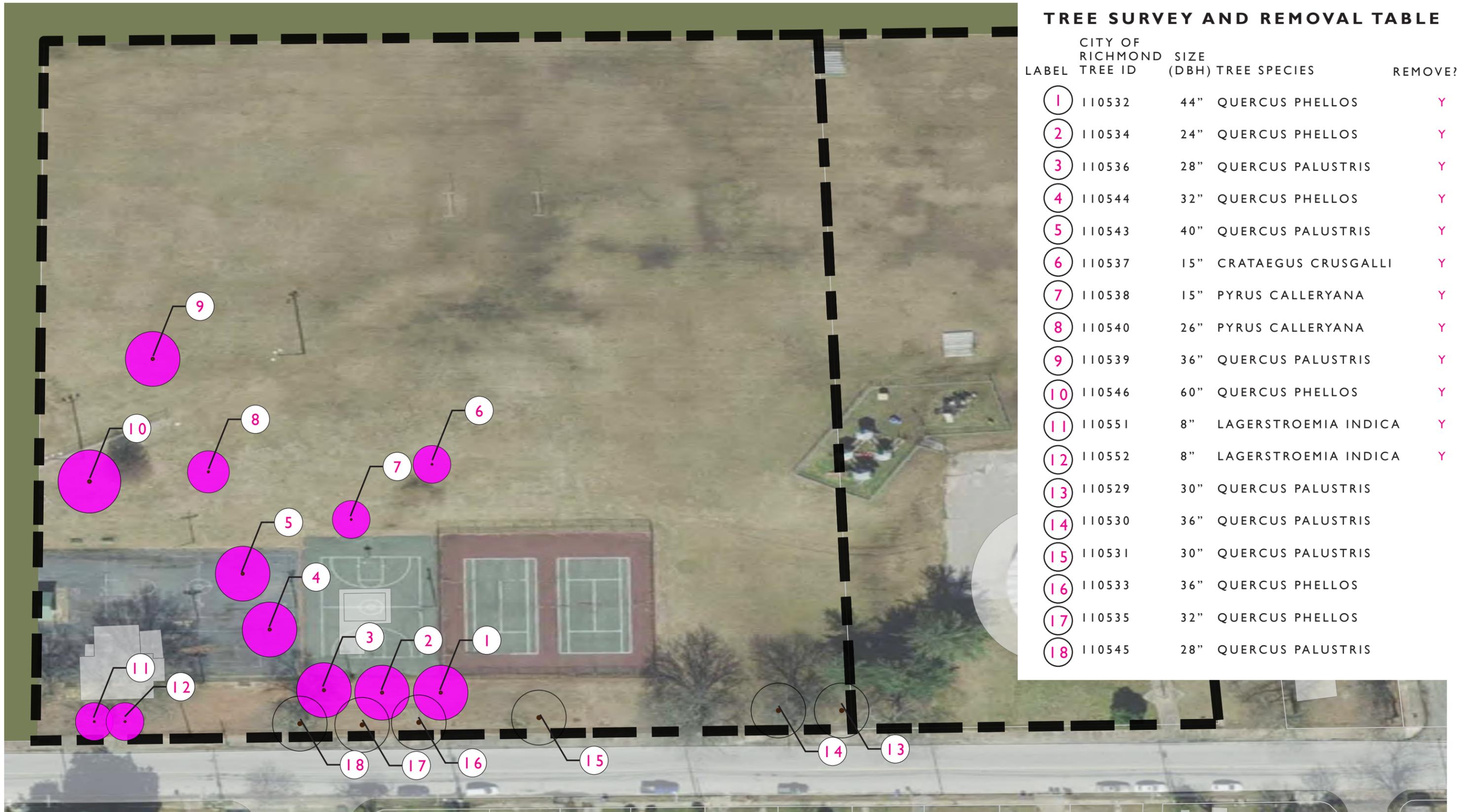


PLAY

SITE MATERIALS - SPLASH + PLAY

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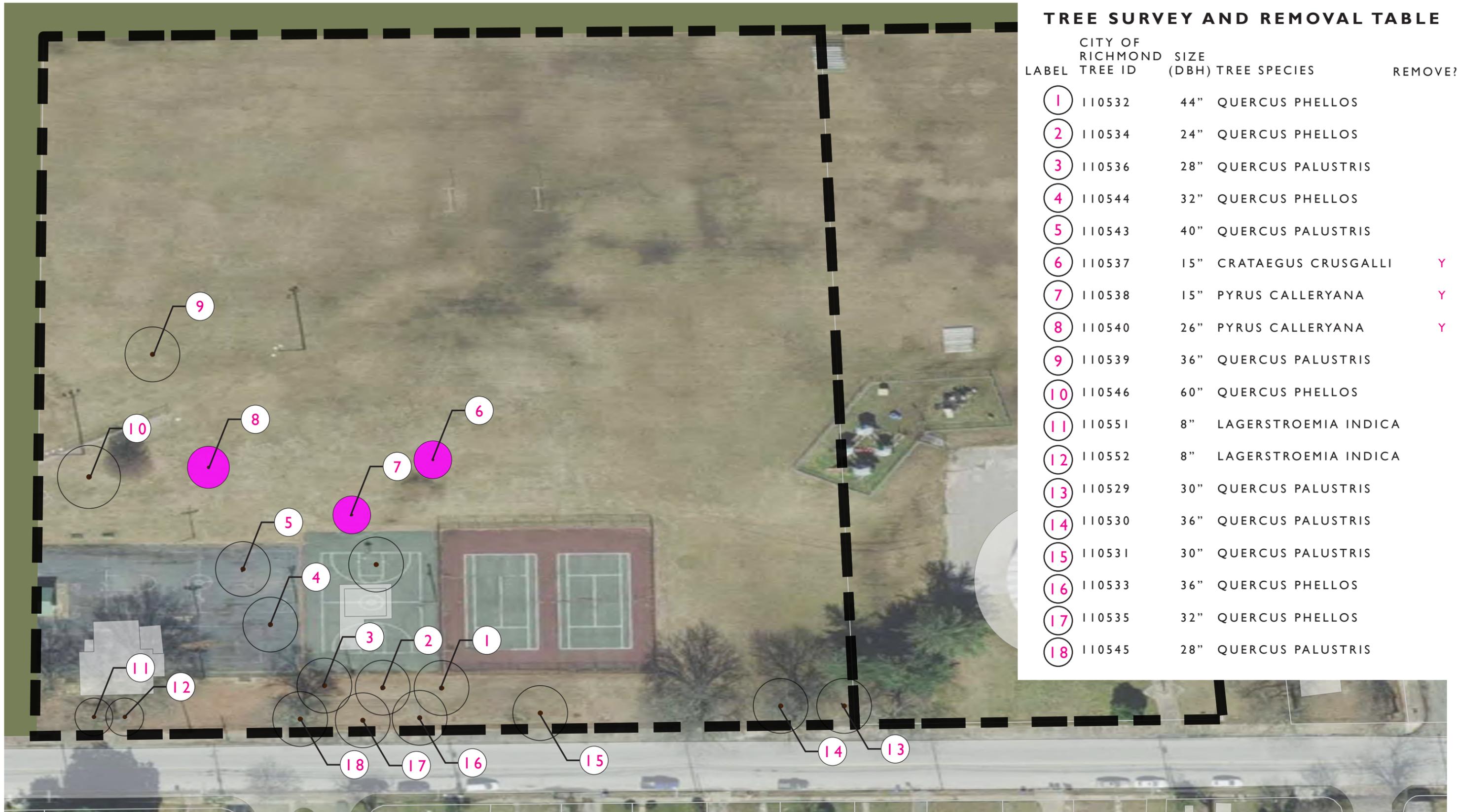


FIELD SURVEY & TREE REMOVAL - PREVIOUSLY PRESENTED

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TREE SURVEY AND REMOVAL TABLE

CITY OF RICHMOND LABEL	TREE ID	SIZE (DBH)	TREE SPECIES	REMOVE?
1	110532	44"	QUERCUS PHELLOS	
2	110534	24"	QUERCUS PHELLOS	
3	110536	28"	QUERCUS PALUSTRIS	
4	110544	32"	QUERCUS PHELLOS	
5	110543	40"	QUERCUS PALUSTRIS	
6	110537	15"	CRATAEGUS CRUSGALLI	Y
7	110538	15"	PYRUS CALLERYANA	Y
8	110540	26"	PYRUS CALLERYANA	Y
9	110539	36"	QUERCUS PALUSTRIS	
10	110546	60"	QUERCUS PHELLOS	
11	110551	8"	LAGERSTROEMIA INDICA	
12	110552	8"	LAGERSTROEMIA INDICA	
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 - UPDATED

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WILLOW OAK (75'H/50'W)



RED MAPLE (70'H/50'W)



AMERICAN ELM (70'H/50'W)



BLACKGUM (50'H/25'W)

DECIDUOUS TREES



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)

EVERGREEN SCREENING / 15'-20' O.C.

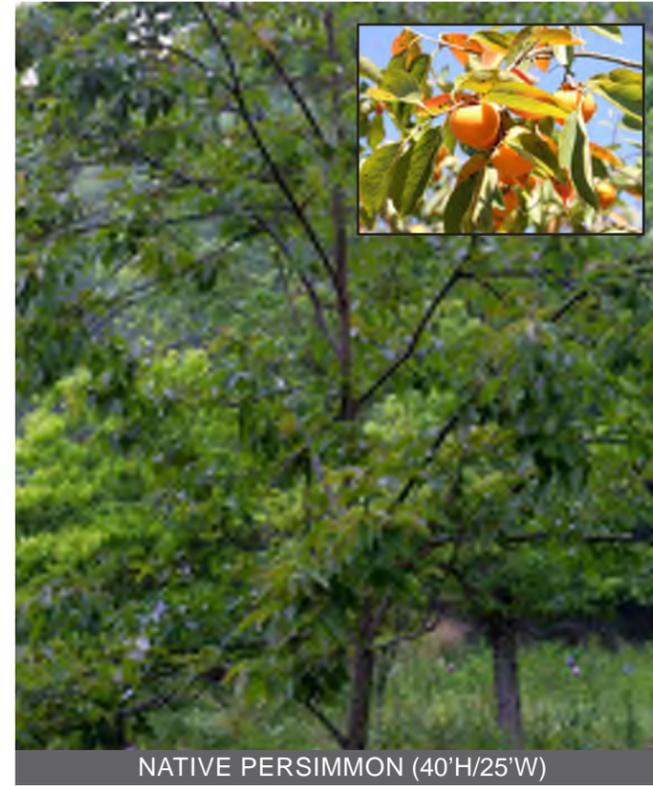
PLANTING MATERIALS – OVERVIEW



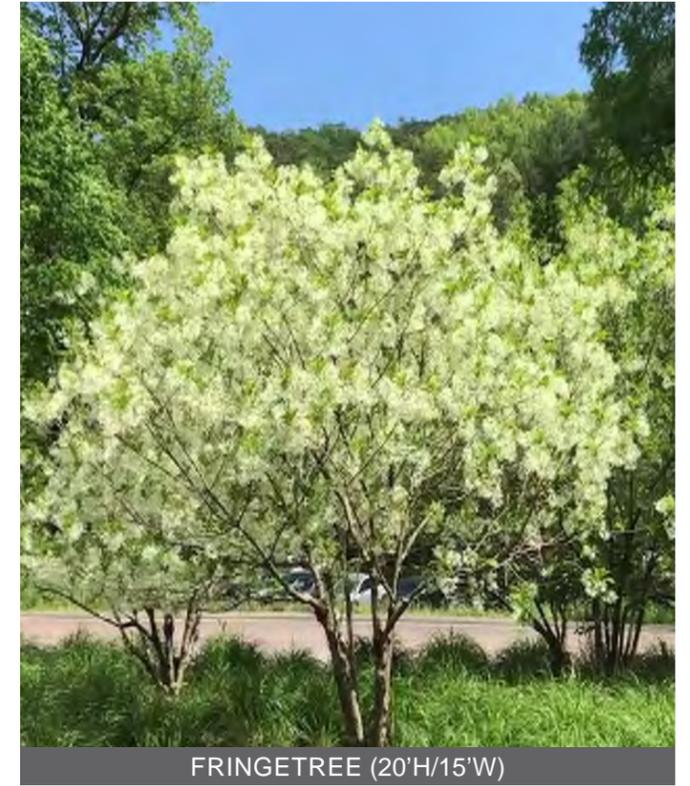
AUTUMN SERVICEBERRY (20'H/15'W)



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



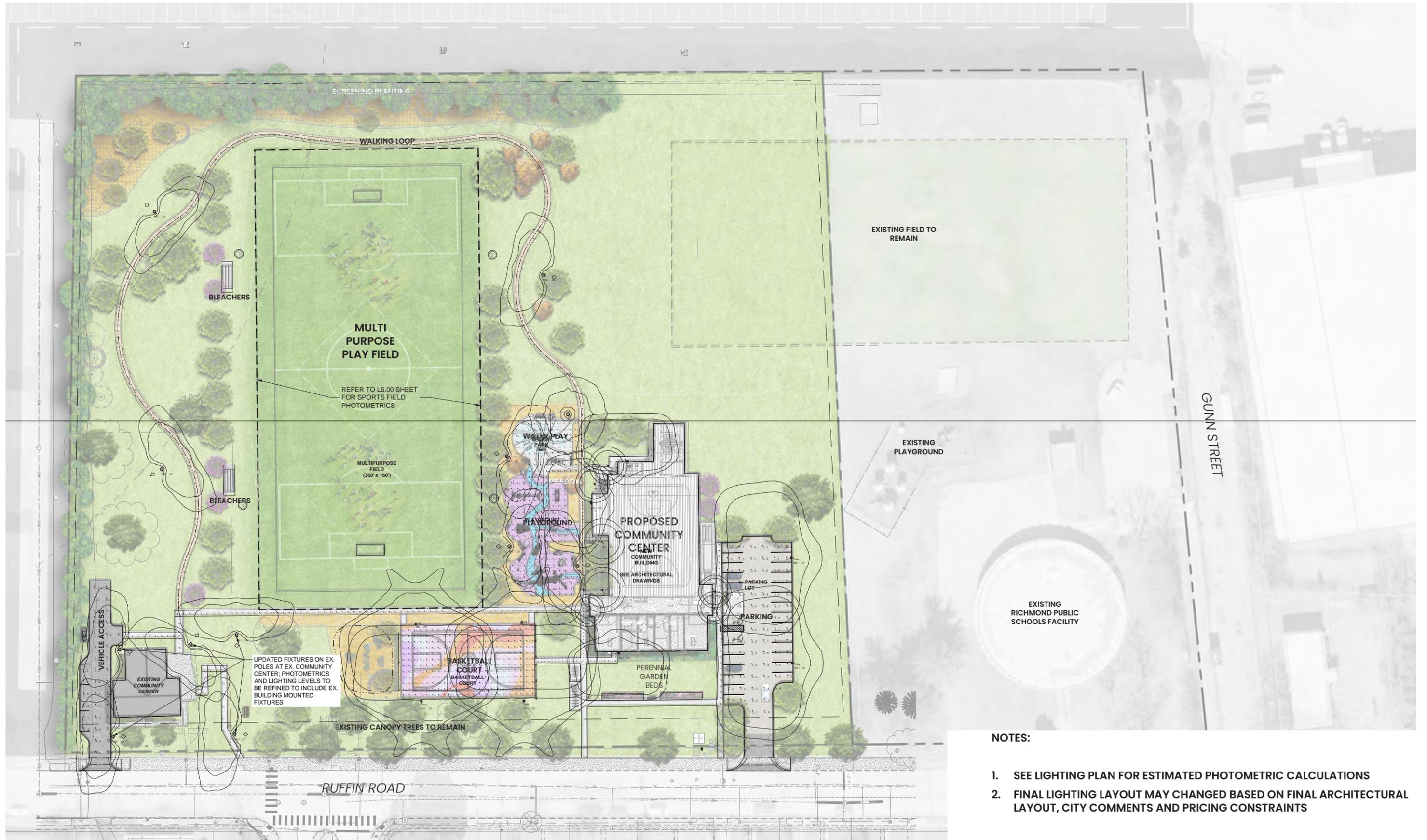
SWITCH GRASS



PRAIRIE DROPS EED

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

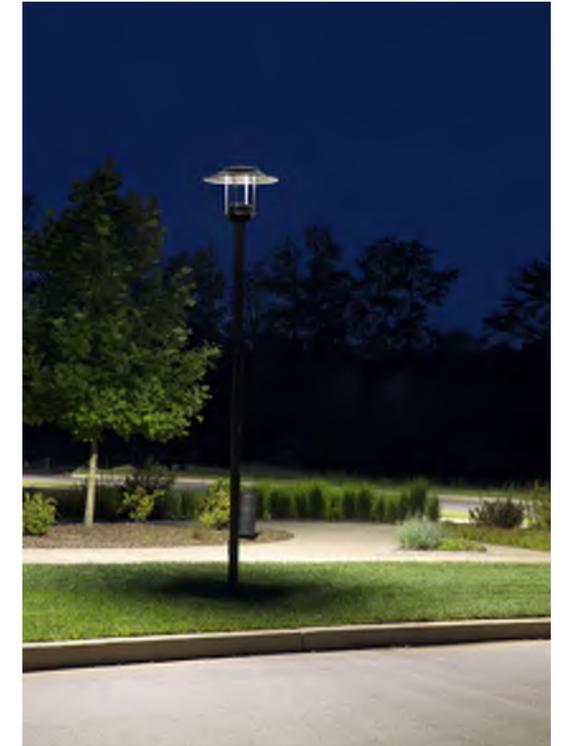
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SPORTS FIELD LIGHTING



SITE LIGHTING



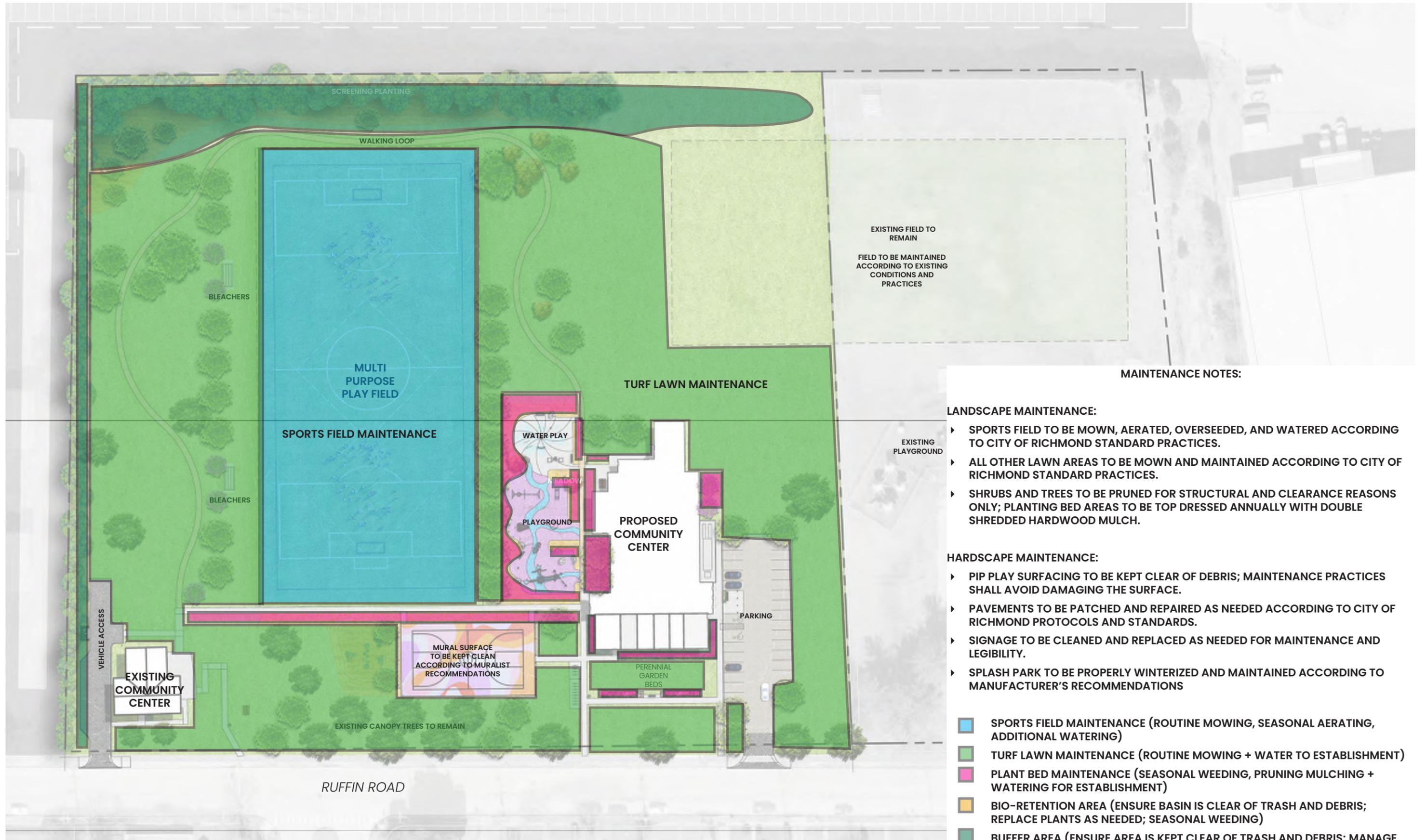
PEDESTRIAN SCALE LIGHTING

LIGHTING

SITE MATERIALS – SITE LIGHTING

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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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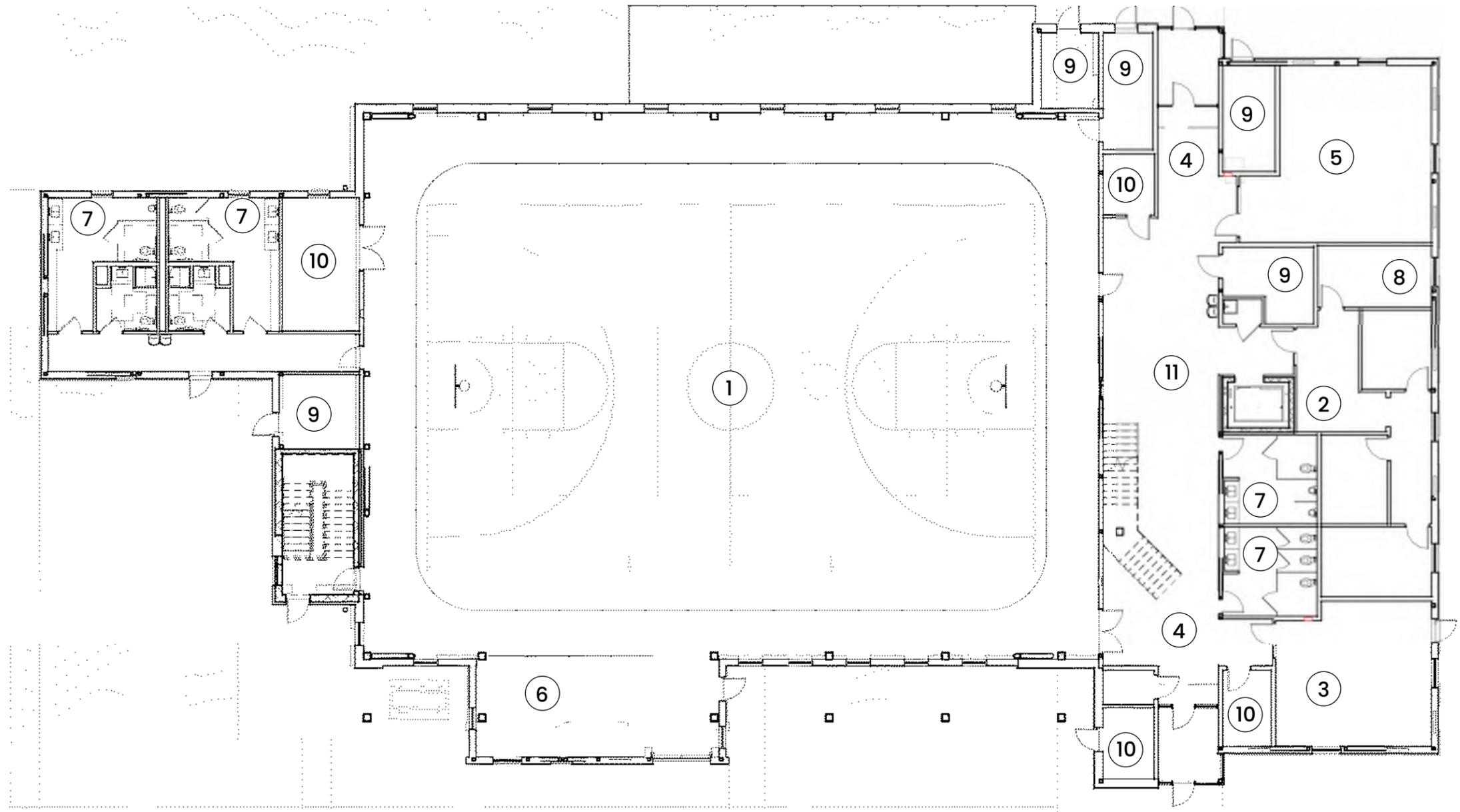
SITE MATERIALS – PLAY PERSPECTIVE

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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

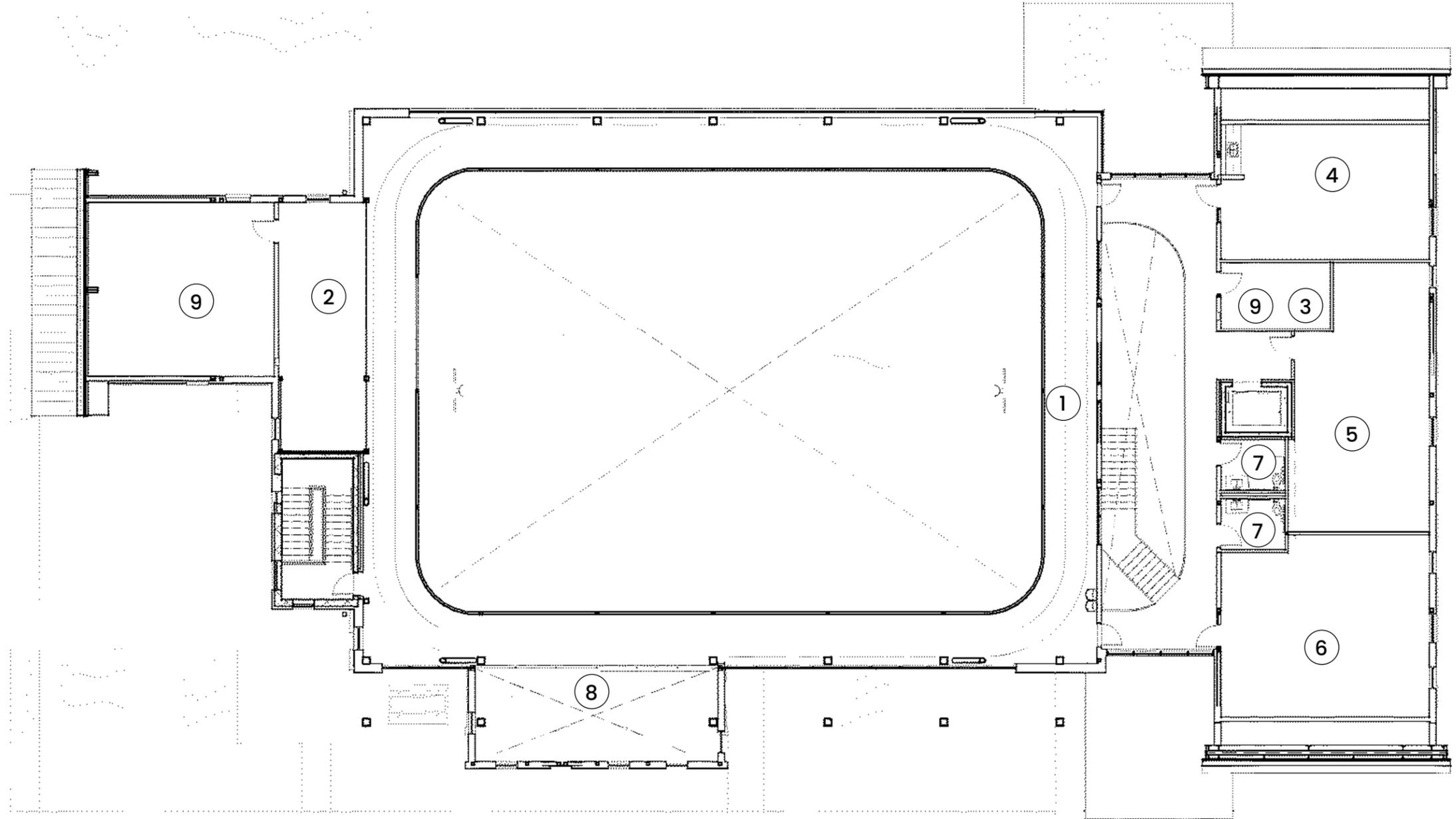


FLOOR PLANS LEVEL 1

1/16" = 1'-0"

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

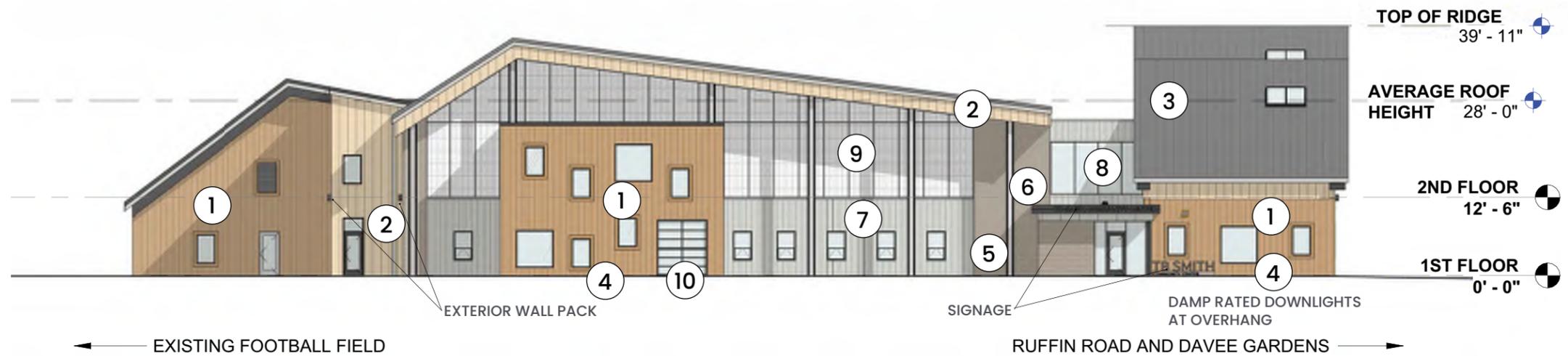


FLOOR PLANS LEVEL 2

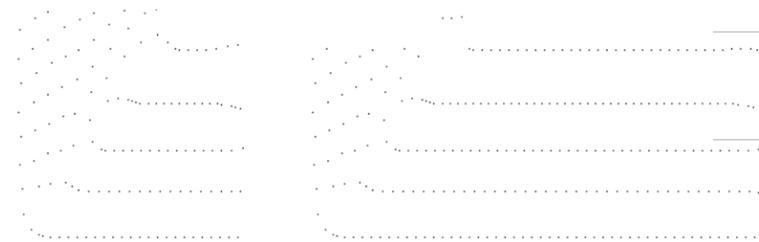
1/16" = 1'-0"

EXTERIOR MATERIALS

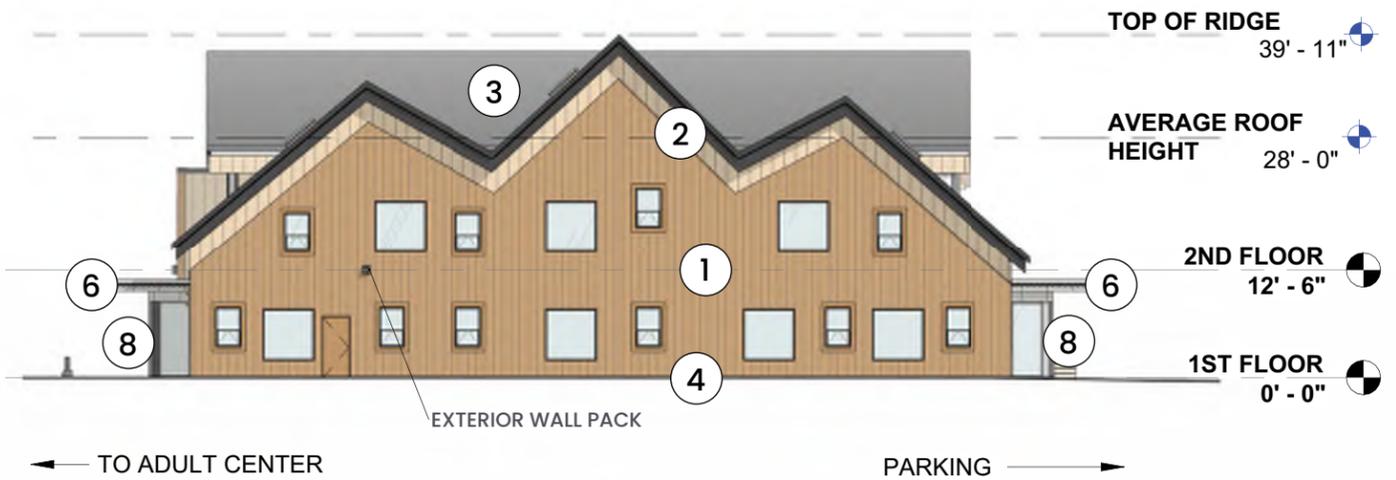
- ① WOOD LOOK SIDING
- ② WOOD LOOK SIDING ACCENT
- ③ STANDING SEAM TPO ROOF
- ④ ALUMINUM WINDOW
- ⑤ MASONRY WALL WITH SOLDIER COURSE ACCENTS
- ⑥ METAL CANOPY
- ⑦ FORMED METAL PANEL
- ⑧ ALUMINUM STOREFRONT
- ⑨ TRANSLUCENT WALL SYSTEM
- ⑩ OVERHEAD GARAGE DOOR



WEST ELEVATION



SOUTH ELEVATION

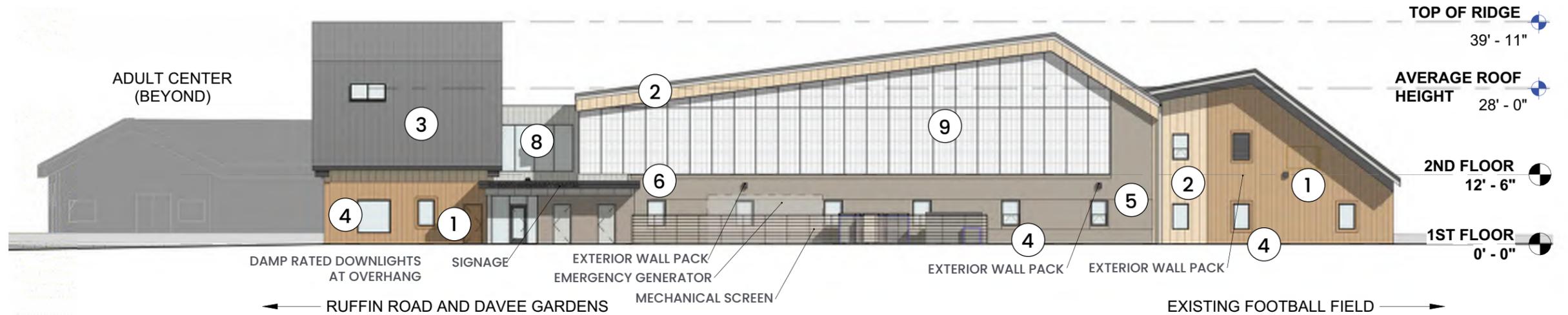


ELEVATIONS

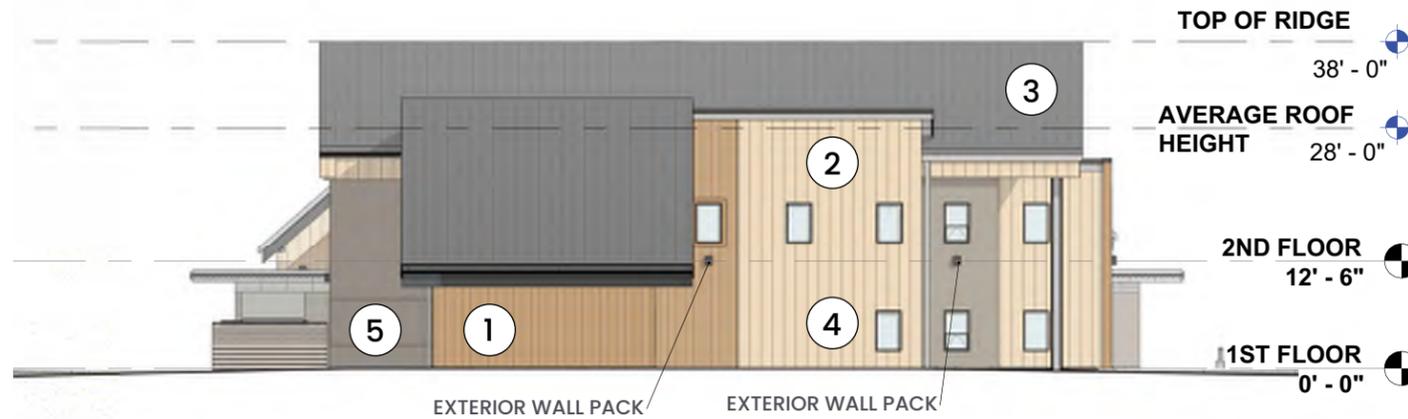
1/16" = 1'-0"

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
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- ⑨ TRANSLUCENT WALL SYSTEM
- ⑩ OVERHEAD GARAGE DOOR



EAST ELEVATION



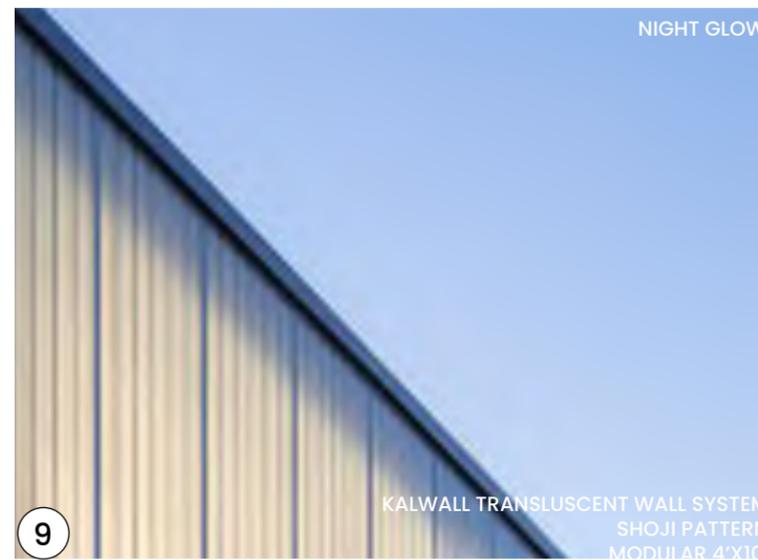
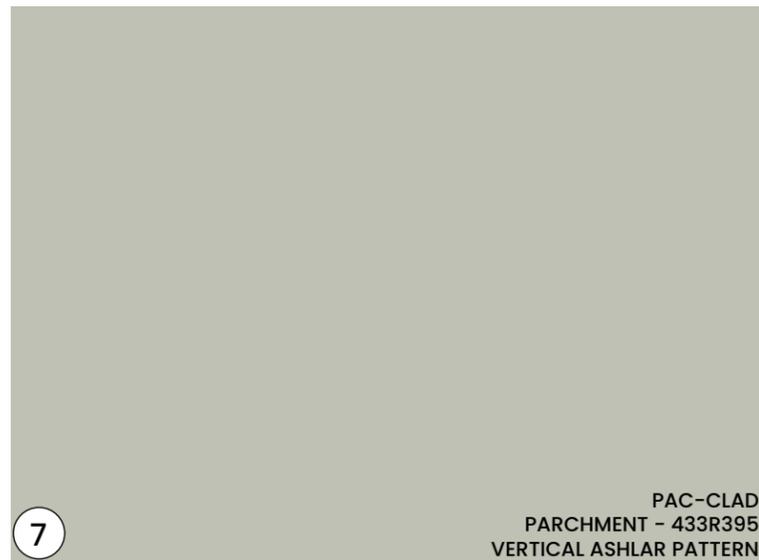
NORTH ELEVATION

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



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

IP66
(WATER AND DUST RESISTANT)

IP 65
(SUITABLE FOR WET LOCATIONS)

**EXTERIOR LIGHTING
SPECS**



CONCEPTUAL
VIEWS



CONCEPTUAL
VIEWS



CONCEPTUAL
VIEWS