OT OF RICHMOZ * * * * * * * * * * * * * * * * * * *	Application for Urban De Department of Planning and Develo 900 E. Broad Street, Room 510 Richmond, Virginia 23219 (804) 646 https://www.rva.gov/planning-developmen	esign Com opment Review 5-6335 nt-review/urban-de	mittee Review
Application Type (selec	ct one)	1	Review Type (select one)
X Location, Character, Section 17.05	& Extent Encroachment Design Overlay D	District	Conceptual 🔀 Final
Project Information		Su	bmission Date: April 17, 2025
Project Name: Replac	ement of Woodville Elementary Schoo	I	
Project Address: 2345	Fairfield Ave., Richmond, VA 23223 (ba	sed on survey)	
Brief Project Description Richmond Public Schools existing school site. The Avenue and Newbourne staff and visitor parking a playgrounds, and recreat	n (this is not a replacement for the r plans to replace the existing Woodville new 72,000 square foot 3-story school i Street. The site includes an entry plaza areas, an off-street car drop-off lane, an tional fields and courts. A perimeter wa	required detail e Elementary Scl is planned to occ , covered walkw n off-street bus l Ilking / biking tr	led narrative): hool on the northern side of the cupy the corner of Fairfield /ays, landscaping and shade trees, loop, stormwater strategies, ail connects to city sidewalks.
Applicant Information	(a City representative must be the a	pplicant, with c	an exception for encroachments)
Name: Jonathan Balas	Sa	Email: jbalas	a@rvaschools.net
City Agency: Richmond	l Public Schools	Ph	one: 804-718-1686
Main Contact (if differe	ent from Applicant): Kelly Callahan		
Company: VMDO Archi	tects	Ph	ione: 434-409-5976
Email: callahan@vmdo .o	com		
Submittal Deadlines All applications and sup of the Urban Design Col adjusted due to City ho	port materials must be filed no later mmittee (UDC). Please see the sched lidays. Late or incomplete submissi	than 21 days pr dule on page 3 ons will be de	ior to the scheduled meeting as actual deadlines are ferred to the next meeting.

Application

It is important that the applicant discuss the proposal with appropriate City agencies, Zoning Administration staff, and area civic associations and residents prior to filing the application with the UDC. Applications should be emailed to the Urban Design Committee Secretary, Ray Roakes, at Raymond.roakes@rva.gov.

Background

The UDC is an 11 member committee created by City Council in 1968 whose purpose is to advise the City Planning Commission (CPC) on the design of projects on City property or right-of-way. The UDC provides advice of an aesthetic nature in connection with the performance of the duties of the Commission under Sections 17.05, 17.06, and 17.07 of the City Charter. The UDC also advises the Department of Public Works in regards to private encroachments in the public right-of-way.



Application for Urban Design Committee Review

Department of Planning and Development Review Land Use Administration 900 E. Broad Street, Room 510 Richmond, Virginia 23219 | (804) 646-6335 https://www.rva.gov/planning-development-review/urban-design-committee



Submission Requirements

An electronic copy (PDF) of all application materials, which can be emailed, or delivered by FTP or USB.
Plan sheets should be electronically scaled to be 11" x 17" if printed.

•All applications must include the attached application form and the support materials listed below, as applicable to the project, based on Review Type.

It is strongly recommended to request the Zoning Administration to review a project's compliance with the City Zoning Code prior to application to the UDC.

Conceptual Review:

• A detailed project narrative which includes the following: project purpose, background, and context, details df community outreach and copies of distributed materials if applicable, project budget and funding sources, description of construction program and estimated construction start date.

• A site plan for the project indicating site characteristics which include: building footprints, parking areas, pedestrian routes, recreation areas, open areas, and areas of future expansion.

• A set of floor plans and elevations, as detailed as possible. Precedent images if applicable.

• A landscaping plan which shows the general location and character of plant materials and notes any existing tree to be removed.

Final Review:

•A detailed project narrative which includes the following: project purpose, background, and context, details df community outreach and copies of distributed materials if applicable, project budget and funding sources, description of construction program, and estimated construction start date.

• A site plan for the project indicating site characteristics which include: building footprints, parking areas, pedestrian routes, recreation areas, open areas, and areas of future expansion.

• A set of floor plans and elevations, as detailed as possible. Elevations should show directly adjacent development.

•A landscaping plan that includes a complete plant schedule, the precise location of all plant materials, and a landscape maintenance analysis. The plant schedule must show number, size and type of each planting proposed. If existing trees are to be removed, their size, type, and location must be noted on the landscape plan.

•The location of all lighting units should be noted on a site plan, including wall-mounted, site, and parking lot lighting. Other site details such as benches, trash containers, and special paving materials should also be located. Include specification sheets for each item.

•Samples of all proposed exterior building materials, including but not limited to brick, mortar, shingles, siding, glass, paint, and stain colors. When an actual sample cannot be provided, a product information sheet that shows the item or a photo of an existing item may be substituted.

Review and Processing

•Once an application is received, it is reviewed by Staff, who compiles a report that is sent to the UDC.

• A copy of the report and the meeting agenda will be sent to the applicant prior to the meeting.

•At the UDC meeting, the applicant or a representative should be present or the application may be deferred to the next regularly scheduled meeting. It is also strongly suggested that a representative of the City Agency which will have final responsibility for the item be present.

• Once the UDC recommends action on the application, it is automatically placed on the agenda for the next City Planning Commission (CPC) meeting. Exceptions to this are encroachment applications, recommendations for which are forwarded to the Department of Public Works.

•At the Planning Commission meeting, the applicant or a representative should be present, or the application may be deferred to the next regularly scheduled meeting.



Application for Urban Design Committee Review Department of Planning and Development Review

Land Use Administration 900 E. Broad Street, Room 510 Richmond, Virginia 23219 | (804) 646-6335 https://www.rva.gov/planning-development-review/urban-design-committee



Regular meetings are scheduled on the second Thursday after the first Tuesday of each month at 10:00 a.m. in the 5th floor conference room of City Hall, 900 E. Broad Street. Special meetings are scheduled as needed.

Meeting Schedule 2025

UDC Meetings	UDC Submission Deadlines	Anticipated Date of Planning Commission Following the UDC Meeting
January 16, 2025	December 19, 2024	January 21, 2025
February 13, 2025	January 16, 2025	February 18, 2025
March 13, 2025	February 13, 2025	March 18, 2025
April 10, 2025	March 20, 2025	April 15, 2025
May 15, 2025	April 17, 2025	May 20, 2025
June 12, 2025	May 15, 2025	June 17, 2025
July 10, 2025	June 19, 2025	July 15, 2025
August 14, 2025	July 17, 2025	August 19, 2025
September 11, 2025	August 14, 2025	September 16, 2025
October 16, 2025	September 18, 2025	October 21, 2025
November 13, 2025	October 16, 2025	November 18, 2025
December 11, 2025	November 13, 2025	December 16, 2025

The Richmond Urban Design Committee is an 11 member advisory committee created by City Council in 1968. Its purpose is to advise the City Planning Commission on the design of City projects. The Urban Design Committee reviews projects for appropriateness in "location, character, and extent" and for consistency with the City's Master Plan and forwards recommendations to the City Planning Commission. The Urban Design Committee also advises the Department of Public Works in regards to private encroachments in the public right-of-way.

For more information, please contact the Urban Design Committee Secretary, Ray Roakes, at (804) 646-6335 and <u>raymond.roakes@rva.gov.</u>

Detailed Project Narrative for Woodville Elementary School

UDC Final Review

PROJECT PURPOSE

The existing Woodville Elementary, constructed in 1954, has reached the end of its useful life. The existing layout of the school also poses several learning and functional challenges. As such, Richmond Public Schools has prioritized the replacement of the existing Woodville Elementary with a new state-of-the-art school. To accommodate future growth, the new school will have a capacity of 500 students in grades Kindergarten through 5th grade, and one Pre-K classroom. To support the safety and well-being of the students and community, the fully accessible site design includes native landscaping, perimeter walking paths, playgrounds and recreational fields, nature-based and covered outdoor gathering spaces, off-street parking for staff and visitors, a car drop-off loop, a bus loop, and a generous entry plaza. The existing school will remain operational during construction. Demolition of the existing school will occur during the final phase of construction, and the existing school site will become a greenfield for future use to be determined.

BACKGROUND

The school replacement project has been on several past year CIPs as an identified need. Previous years' CIP funding allocations had fallen short of reaching full budgetary approval for a replacement school. RPS has applied for the Environmental and Climate Justice Community Change Grants Program (EPA-R-OEJECR-OCS-23-04) as a mechanism to help obtain an additional funding source. RPS issued an RFP for A/E services for a Net-Zero Energy Design for a new Woodville Elementary. After being shortlisted and interviewed, VMDO and their team of engineers and consultants were selected for the project. Programming and Community Engagement began in August of 2024. The project is currently at 50% Construction Documents phase.

CONTEXT

Woodville Elementary is in the East End of Richmond and serves the neighborhood of Creighton Court, which is currently under redevelopment and expansion as mixed-income housing. The 16½ acre site is occupied by the existing school to the southeast, a community pool to the northwest, and a greenfield site to the north bordered by Fairfield Avenue and Newbourne Street. The surrounding context is single-story and multi-story residential. Two significant Willow Oaks on the site have been assessed by an arborist. Based on their condition and the project's development footprint, the tree on Fairfield will be replaced with a line of street trees, and the tree on the corner of Fairfield and Newbourne will be protected and preserved.

RPS, their community partners, and the design team collaborated early on to apply for an EPA Community Change Grant. Based on research, our application proposes multiple climate action and pollution reduction strategies for the project and the neighborhood. In partnership w/ the YMCA, the grant strategies would provide everyday services and benefits to the community, as well as potable water, shelter, and power to the community during a disruption due to an extreme heat or storm event. We are currently awaiting notification.

COMMUNITY OUTREACH

RPS facilitated an inclusive design process including district level leadership, school leadership and staff, parents and students. Community engagement events held during the school's Harvest Festival, Winter Concert, and Spring Talent Show included information-sharing on project progress, the use of VR goggles to experience the school in 3D, as well as receiving community feedback on building materials, exterior playground and recreational features, and vehicle and pedestrian site connections. Images of events and a community engagement schedule are included for reference.

PROJECT BUDGET & FUNDING SOURCES

RPS initially budgeted at about \$37M for construction. An updated cost estimate dated March 21, 2025, based on the Design Development documents indicates a probable construction cost of \$49.6M. Should RPS be awarded the EPA's Environmental and Climate Justice Community Change Grant, the project could gain a funding source of up to \$20M.

CONSTRUCTION PROGRAM & ESTIMATED START DATE:

RPS plans to bid the project to qualified general contractors and will negotiate with the lowest bidder. Construction is scheduled to begin in September of 2025 with an anticipated occupancy in June of 2027. A project schedule has been included for reference.

DETAILED PROJECT SCHEDULE_V2



Project Schedule

VWDO

DETAILED PROJECT SCHEDULE_V2



Project Schedule

Woodville ES Engagement Schedule

August 2024- July 2025

		AU	G			S	ΞP			0	СТ			NC	V			D	EC			JA	N		F	EB			M	AR		
	5	12	19	26	2	9 1	6 2	23 30	7	14	21	28	4	11	18	25	2	9 1	6 23	30	6	13	20 2	27	3 10	17	24	3	10 ⁻	17 24	4 31	-
Grant Schedule			GR	AN	ΓΑΡϜ	PLIC	ATIC		REP					• •	irant S	Submi	ssion	RE	VIEW	AND) AW	ARD	(12)	D DA	YS)							
Project Phase		Ρ	RE-	DES	SIGN	(8 W	/KS))	S	SCHE	EMAT	TIC I	DES	IGN (8WK	(S)		DESI	GN E	DEVE	LOP	MEN	T (11	1 Wł	(S)			CO	NST	RUCT	ION	DC
														Tou	of Dis	scove	ry ES	• 121 '								Sit	e Plan bmiss	Reive	W			
School Board								20126		10/10		0/24		107		•	1200	05	110				212	5		02/7	2122	03 03		22/21		
Design Committee						onli	ne	1	2	, O'	3	, 0 ,	4	online	e on	nline	• [~]	6	onl	line	in-p	erson	7	I	in-perso	8	77,	in-pe	erson	9		
Project Stakeholders				2/2	127	1	online	e 09	130		01/1					121	online	2	21 ⁴⁶	,			146			online	3 3	2126		31)	Ó	
Staff, Teachers, Students, PTA		N	Kick- leeti w/ Princi	off ngs ′	in-pers	son		C	online 5:30 Ger P Mee	0-6:30 neral TA eting	1 01			4:30- Gen PT Mee	5:00 eral A ting	in-per	son	Genera PTA Veetin	in-p	person	5:30- Gen PT Mee	5:30 eral A	, 1		5:3 Ge	0-6:30 neral PTA eting			5:30-6 Gene PT/ Meet	-01 :30 eral A	-1	 5 0 N
Families / Community W	000	ville	CE	ev	ents	5				Wo Tru T	odville unk or reat			1 3:30-4:: Comm Harv Festi	30pm unity est val	in-per	son 4: (2 00-5:00 Winte Conce	pm r rt	person									4:	3 00-6:00p Spring Talent Show	o3 21 in-i	berso





Community Engagement – Woodville Harvest Festival

WHAT SHOULD THE SITE INCLUDE?

- Place a dot on your favorite features
- Add a sticky note with your ideas and comments





VMDO

Community Engagement – Woodville Harvest Festival Feedback



VMDO

Woodville ES has a **biking program**

- It would be great to have **bike parking** and **storage**
- as well as safe bike and walking paths around the site.
- A bike repair station for community use would be nice to have.
- Students and adults liked the **colorful street crossings** and intersection murals.
- Want to **encourage people to slow down** when driving around the school.

Walking and Biking_Promoting Movement + Safety



Top favorites include:

Nature-based, durable, play elements like logs and big rocks.

Plants integrated with the playground

While placing a sticker on an image, a student shared **"I like plants!"**

A rock-climbing wall

Different options to chose from for physical activity.

- Student added a comment "Variety of play obstacle course"
- Students added their drawings of ladders, slides, monkey bars, and swings.

Favorite Playscapes_Natural Elements, Climbing + Choices



Students were excited about water and responded to images that showed water being expressed on site during rain events.

Several people liked the image of students interacting with **solar panels**.

One commenter liked the writable chalk wall.

Environmental Learning_Stormwater Expression, Solar Lab + Interactives



Splash Park / Pool image was very popular

"I really like this! Where would we keep our swimsuits?"

Students are bused to another pool to learn how to swim. Parent expressed a desire to see the **students using the local pool**.

Students shared that they use the local pool and expressed a sense of **ownership** of it.

Desire for activities on the site like **basketball**, gaga ball, tennis.

Desire for a school garden for the children Desire for lighting for site use at night and were concerned about how to protect equipment from being damaged.

Recreation_Water Play, Sports + A Garden



Preferences for:

playground with shade elements.

One student commented that they liked it because "it's a big playground"

covered outdoor classroom terrace.

A student put a dot on the pavilion and said they **"really want to eat** outside."

Covered Space_Learning, Playing + Eating Outside

- Would like to see more pedestrian / biking connections to the school across site.
- Vehicular connection from 27th to the parking lot
- Covered bus loading area.
- Nice to have a water fountain for people and pets and an enclosed dog run.
- Concerned about congestion in the car queuing area.
- Some concern around the closeness of the YMCA program space and securing the rest of the school.

WHAT WILL THE SITE LOOK LIKE?



Feedback on Site and Building



Community Engagement – Winter Concert (19 DEC 2024)



Community Engagement – Winter Concert (12/19/24)

New Woodville Elementary School - Brick Color Survey

Thank you for participating in this survey! Survey results will be used to inform the design of the new Woodville Elementary School. If you have further questions about this project please contact jonathan Balasa at [balasa@usachools.net.

1) I AM A... Check the box for as many as you indentify with.

RPS Student	RPS Caregiver/Gaurdian	RPS Volunteer
RPS Teacher/Staff	RPS Administrator	Community Member

2) I PREFER OUR SCHOOL TO HAVE... Check the box for your favorite brick option.



3) I ALSO WANT TO SHARE ... Please write in any other comments or ideas you have for this project!



Role	# Surveys	Buff	Red
RPS Student	4	2	1
RPS Teacher/Staff	11	5	6
RPS Caregiver/Gaurdian	20	14	7
RPS Administrator	1	1	C
Community Member	10	4	6
Volunteer	3	1	2
RPS Teacher; RPS Caregiver/Gaurdian; Community Member	1	1	0
RPS Caregiver/Gaurdian; Community Member	3	3	0
Total Buff	31		
Total Red	22		

Community Engagement – Winter Concert (12/19/24)



Community Engagement – Spring Talent Show (26 MAR 2025)



Aerial View from Fairfield Avenue





Aerial View from Fairfield Avenue





Front Entrance from Newbourne Street





South View from Playfields





Southeast View from Car Drop-Off Lane





Exterior Materials Digital Samples





Exterior Materials Palette

RPSRICHMOND VMDO



Exterior Materials Palette











L4.01 UDC

UDC FINAL REVIEW 04/17/2025

General Note: Please note that certain plant species indicated on the plan (identified with " ** " at the end of their label) are included to meet the minimum requirements of the Urban Design Committee (UDC) review. The plant schedule shown on L5.01 identifies only these UDC required plantings. Additional plants shown on the plan are intended to depict anticipated additional plantings as part of the project's full construction.

Existing canopy tree to be removed indicated on plan (identified with "+" at the end of their label). Information regarding tree is shown on L5.01.

SEE L4.01 UDC







anthibets 200 E Market Street Charlottesville, VA 22902 V4 225084





Richmond Public Schools

WOODVILLE ELEMENTARY SCHOOL

2000 N 28TH ST, RICHMOND, VA 23223

VMDO Project Number 1371

JM Checked By JR MS Drawn By

 \oplus GRAPHIC SCALE - 1" = 20'-0" - 20°-0° 40°-0° 60' - 0 DRAWING NOT FOR CONSTRUCTION REVISIONS NO. SUBMITTAL DATE UDC FINAL REVIEW 04/17/2025 UDC CONCEPTUAL REVIEW 02/13/2025

PLANTING PLAN -SOUTHERN ENTRANCE



UDC FINAL REVIEW 04/17/2025

General Note: Please note that certain plant species indicated on the plan (identified with " ** " at the end of their label) are included to meet the minimum requirements of the Urban Design Committee (UDC) review. The plant schedule shown on L5.01 identifies only these UDC required plantings. Additional plants shown on the plan are intended to depict anticipate additional plantings as part of the project's full construction.

Existing canopy tree to be removed indicated on plan (identified with "*" at the end of their label). Information regarding tree is shown on L5.01

PLANT SCHEDULE -

QTY.	Scientific Nome	Common Nome	Size	Spacing	Root	Notive
ARGE	CANOPY TREES					
11	Quercus phellos	Willow Oak	2.5" CAL	AS SHOWN	B&B	YES
4	Quercus palustris	Pin Oak	2.5" CAL	AS SHOWN	B&B	YES
9	Ulmus americana 'Jefferson'	Jefferson Elm	2.5" CAL	AS SHOWN	B&B	YES
MALL	CANOPY TREES					
9	Halesia carolina	Carolina Silverbell	6-8' HT	AS SHOWN	B&B	YES
3	Cornus Florida 'Appalachian Spring'	Appalachian Spring Dogwood	6-8' HT	AS SHOWN	B&B	YES
HRUBS						
27	llex crenata 'Soft Touch'	Soft Touch Holly	24-36" HT	AS SHOWN	3 GAL	NO
26	llex glabra 'Shamrock'	Shamrock Inkberry	24-36" Hĭ	AS SHOW N	3 GAL	YES
29	Juniperus chinensis 'Spartan'	Spartan Juniper	48-60" HT	AS SHOWN	5 GAL	NO
8	Hydrangea quercifolia 'Snow Queen	Snow Queen Hydrangea	24-36" HT	AS SHOWN	3 GAL	YES
******					1	1

* EXISTING TREE TO BE REMOVED. SEE PLANTING PLAN.

SOD AN	D GROUNDCOVERS			SPECIES: Quercus phellos, Willow Oak
	Sod			
	Bioretention Area			<u>SIZE:</u> 75' Diameter canopy



- IN PLANTING SCHEDULE. NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES PRIOR TO FINAL BIDDING. UNITS PRICES BE SUBMITTED AS PART OF FINAL BID.
- ALL PLANTS SHALL BE GUARANTEED FOR ONE (1) FULL YEAR AND SHALL BE IN A 2. HEALTHY GROWING CONDITION. PLANT MATERIALS WHICH DO NOT FULFILL THIS GUARANTY SHALL BE REPLACED AT NO COST TO THE OWNER. REPLACEMENT SHALL BE GUARANTEED THROUGHOUT THE ORIGINAL GUARANTY PERIOD, PLANTS THAT DIE SHALL BE REPLACED IMMEDIATELY.
- 3. CONTRACTOR IS RESPONSIBLE FOR WATERING, WEEDING, PEST CONTROL, AND FERTILIZATION OF ALL PLANTS UNTIL, a.) UPON FINAL ACCEPTANCE IS ISSUED BY LANDSCAPE ARCHITECT AND/OR OWNER, AND b.) THE CONTRACTOR PROVIDES OWNER WRITTEN NOTIFICATION OF ALL MAINTENANCE NEEDS OF ALL SCOPE ASSOCIATED WITH THE PLANTING PLAN(S) CONTRACT DOCUMENTS.
- CONTRACTOR IS RESPONSIBLE FOR CONTACTING MISS UTILITY PRIOR TO THE 4. BEGINNING OF CONSTRUCTION FOR LOCATION OF ALL UTILITY LINES. TREES SHALL BE LOCATED A MINIMUM OF FIVE (5) FEET FROM SEWER/WATER CONNECTIONS. NOTIFY LANDSCAPE ARCHITECT OF CONFLICTS.

PLANTING SCHEDULE

- THE APPROVING AUTHORITY FOR INFORMATION PROVIDED WITHIN THESE PLANS AND SPECIFICATIONS.
- ALL PLANTS, TOPSOIL, MULCH, FERTILIZERS, SOIL AMENDMENTS, PLANTING SUPPLIES, AND METHODS SHALL BE SUBJECT TO LANDSCAPE ARCHITECTS APPROVAL. REJECTED MATERIALS SHALL BE REMOVED FROM THE SITE WITHOUT DELAY AT NO EXPENSE TO THE OWNER.
- CONTRACTOR SHALL LAYOUT AND MARK LOCATION FOR ALL PLANTS, AND MPROVEMENTS SHOWN AND SHALL REQUEST IN FIELD APPROVAL FROM LANDSCAPE ARCHITECT.
- ALL PLANTS AND PLANTING METHODS SHALL CONFORM TO AMERICAN STANDARD FOR NURSERY STOCK.

7.

8.

- BEDS TO CONTAIN SHRUBS, PERENNIALS, ORNAMENTAL GRASSES, OR BY ADDING 4" OF A U.S. COMPOSTING COUNCIL APPROVED COMPOST.
- ALL PLANTING BED AREAS SHALL BE COVERED WITH A 3" MINIMUM LAYER OF MEDIUM TEXTURED SHREDDED HARDWOOD MULCH UNLESS OTHERWISE NOTED.

- LANDSCAPE ARCHITECT AND APPROVED IN WRITING BY THE OWNER OR THE OWNER'S REPRESENTATIVE.
- 11. ALL PLANTING OPERATIONS SHALL BE UNDER THE SUPERVISION OF AN EXPERIENCED PLANTSMAN.
- 12. LANDSCAPE ARCHITECT RESERVES THE RIGHT TO SELECT PLANTS IN THE NURSERY
- FOR TREES BALLED IN WIRE BASKETS, CUT AND REMOVE TOP AND SIDES OF 13. BASKET AFTER INSTALLATION.
- 14. LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REJECT AND PLANTS AND MATERIALS THAT ARE IN AN UNHEALTHY OR UNSIGHTLY CONDITION, AS WELL AS PLANTS AND MATERIALS THAT DO NOT CONFORM TO A.A.N. STANDARDS.
- PERENNIALS SHALL BE TILLED TO A DEPTH OF 12" AND THE SOIL CONDITIONED 15. SOIL SHALL BE FREE OR ALL WEEDS AND ROCKS GREATER THAN 1" IN DIAMETER
 - PLANT SIZES, QUANTITIES, AND SPECIES WILL BE CHECKED BY MUNICIPALITY 16. INSPECTION FOR COMPLIANCE WITH PLANT SCHEDULE AS APPROVED BY THE MUNICIPALITY. CONTRACTOR SHALL BE HELD RESPONSIBLE FOR DELAY IN

- FROM UNAUTHORIZED SUBSTITUTIONS OR DOWNSIZING
- 17. UPON COMPLETION OF LANDSCAPE INSTALLATION, THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE GENERAL CONTRACTOR WHO WILL VERIFY COMPLETENESS, INCLUDING THE REPLACEMENT OF ALL DEAD PLANT MATERIAL, AND SCHEDULE A FINAL INSPECTION FOR ACCEPTANCE BY OWNER.
- 18. CONTRACTOR SHALL REMOVE TREE STAKING AT THE END OF THE ONE YEAR WARRANTEE PERIOD.
- 19. CONTACT D.P.R. PRIOR TO PLANTING ALL TREES ON SITE TO REVIEW EXCAVATION, PLANTING MEDIA, AND INSTALLED PLANTING STOCK
- 20. ALL PEST CONTROL SHALL BE UNDER THE DIRECTION OF A VIRGINIA LICENSED APPLICATOR.



waterstreetstudio



Richmond Public Schools

WOODVILLE ELEMENTARY SCHOOL

2000 N 28TH ST, RICHMOND, VA 23223

1371 VMDO Project Number

Checked By JM Drawn By

.IR MS

DRAWING NOT FOR CONSTRUCTION

REVISIONS NO. SUBMITTAL UDC FINAL REVIEW UDC CONCEPTUAL REVIEW

04/17/2025 02/13/2025

PLANT SCHEDULE

L5.01 UDC UDC FINAL REVIEW

04/17/2025









SITE TRASH RECEPTACLE



VMG/ APERtension 2008 E Market Streett 2008 Penninghuelia Ar Ditarkettesville, VA 22902 Suite 7000 434 295,5684 Washington, DC 200

waterstreetstudio



Richmond Public Schools

WOODVILLE ELEMENTARY SCHOOL

2000 N 28TH ST, RICHMOND, VA 23223

VMDO Project Number 1371

Checked By JM JR Drawn By

MS

DRAWING NOT FOR CONSTRUCTION

REVISIONS NO. SUBMITTAL UDC FINAL REVIEW UDC CONCEPTUAL REVIEW

DATE 04/17/2025 02/13/2025

SITE SPEC SHEETS

L6.01 UDC

UDC FINAL REVIEW 04/17/2025



	VIDO Architest 2002 Marchitest 2002 Marchitest V25802 Constituentes V25802 Constituentes V25802
	And Annual Annua
	RPS RICHMOND PUBLIC SCHOOLS
	RICHMOND PUBLIC SCHOOLS WOODVILLE ELEMENTARY SCHOOL
	2000 N 28TH ST. RICHMOND, VA 23223 VMDO Project Number 1371
	Checked By EG Drawn By IK
	GRAPHIC SCALE - 1" = 60' 0 30 60 120 Feet
, ,	REVISIONS NO: SUBMITAL DATE
	KEY PLAN
	C1.00 UDC FINAL REVIEW 04/17/2025

















ROOF PLAN GENERAL NOTES

ALL TAPERED ROOPING INSULATION SHALL HAVE A MINIMUM DEPTH OF 47 AT DRAINS & 3.00°E TORINA TI IN" PER FOOT, TYPICAL PROVIDE CIDEXEST ALL LOSRITEURING TO MANTAN HOSTING TORING CONTINUES ALL LOSRITEURING TO MANTANA HOSTING ALL BLOCKING SHALL EPRESSIDE TERRETION PROVIDE FEBRLE FLASHIGHT TATLES COMPTIBLE WITH SPECIFIED ROOF HEIDRIE ALL BLOCKING SHALL ER PRESSIDE TERRETION PROVIDE FEBRLE FLASHIGHT THAT IS COMPTIBLE WITH SPECIFIED ROOF HEIDRIE ALL BLOCKING SHALL BE LOCKIETE MORE THAN IN FEET FROM EDGE OF SERVICE SHALL BE LOCKIETE MORE THAN IN FEET FROM EDGE OF SERVICE SHALL BE LOCKIETE MORE THAN IN FEET FROM EDGE OF SERVICE SHALL BE LOCKIETE MORE THAN IN FEET FROM EDGE OF SERVICE SHALL BE LOCKIETE MORE THAN IN FEET FROM EDGE OF SERVICE SHALL BE LOCKIETE MORE THAN IN FEET FROM EDGE OF SERVICE SHALL BE LOCKIETE MORE THAN IN FEET FROM EDGE OF SERVICE SHALL BE LOCKIETE MORE THAN IN FEET FROM EDGE OF SERVICE SHALL BE LOCKIETE MORE THAN IN FEET FROM EDGE OF SERVICE SHALL DE CONTROL ENDER OF CONF.CONTROLOGIES AND BE LOCKIETE IN FEET FROM EDGE OF ADORE CONFICING SHALL SHALL SAN OF CONFILMENT AND AND ALL AND CONCESS FONTS AND TO ALL PROVIDE WANNY MORS AT ALL ADORE CONCESS FONTS AND TO ALL SHALL SAN OF CONTROL SAN OF SA

NOTEY ARCHIECT BECOB INDOCEDING. JOINTING AND LINE SYML PROVIDE WALKNAM VIDES AT ALL BOCK COSES PORTS AND TO ALL ROOTTOM MUNITED MECHANICAL MUTS. COORDINATE ALL DOOR PORTERTING INTO SIM MECH. PLUMB, ELEC. AND STRACTURAL DAWINGS. SEE ME P. DAWINGS FOR TACHS. SEA ALL AND PREVENTIONS & MECH. PLUMB, ELEC. AND STRACTURAL DAWINGS. SEE ME P. DAWINGS FOR TACHS. SEA ALL AND PREVENTIONS & MECH. PLUMB, ELEC. AND STRACTURAL PREVENTIONS & MECH. PLUMB, PLUMB, ELEC. AND STRACTURAL PREVENTIONS & MECH. PLUMB, PL

MANUFACTURER'S RECOMMENDED DETALS AND APPLICALE INCO. HATES MATES MAT

SIZING AND

KEYNOTES

DESCRIPTION



Suite 7000 Washington, DC 20006



Richmond Public Schools

WOODVILLE ELEMENTARY SCHOOL

VMDO Project Number	1371
<u>,</u>	
Checked By	TJ
Drawn By	HO, JR
\oplus	
GRAPHIC SCALE - 1/16	5" = 1'-0"
0 16'-0" 32'	- 0" 48' - 0"
DRAWING NO CONSTRUC	it for Tion
REVISIONS	-
NO. SUBMITIAL	UNIE
KEY PLAN - ROO	F
A130-l	JDC
	VMDO Project Number Checked By Drawn By GRAPHIC SCALE - 1/H GRAPHIC SCALE - 1/H GRAPHIC SCALE - 1/H CONSTRUCT DRAWING NO CONSTRUCT NO SUBMITAL KEY PLAN - ROOD

UDC FINAL REVIEW 04/17/2025





 200 E Market Street
 2000 Pennsylvania Avenus

 Charlottesville, VA 22902
 Suite 7000

 434.296.5684
 Washington, DC 20006

 vmdo.com
 202.843.2081

1371 VMDO Project Number

> JPM SD

> > DATE

Checked By Drawn By

GRAPHIC SCALE - 3/64" = 1'-0" 0 21'-4" 42'-8" 64'-0" DRAWING NOT FOR CONSTRUCTION REVISIONS

NO. SUBMITTAL

EXTERIOR ELEVATIONS -OVERALL



04/17/2025







Richmond Public Schools

WOODVILLE ELEMENTARY SCHOOL

1371 VMDO Project Number Checked By Checker Drawn By Author \oplus PHIC SCALE - 1/16" = 1'-0" **┶┍╼┍╼**┍╼ 16" - 0" 32' - 0" 48' - 0' DRAWING NOT FOR CONSTRUCTION REVISIONS NO. SUBMITTAL DATE ADDITIVE BID #1 -PHOTOVOLTAIC ROOF ARRAY - ROOF PLAN





ROOF PLAN GENERAL NOTES

- ALL TREFER NOCIONAL SUCCESSION SUCCESSION



2000 r.c.. Suite 7000 Washington, DC 20006



Richmond Public Schools

WOODVILLE ELEMENTARY SCHOOL





ELEVATION / BUILDING SECTION GENERAL NOTES

ALL-WARED AND WILL RECEIVE HIGH PERFORMANCE LUKITING IN THE FIELD
 INTERIOR VEWS IN BUILDING SECTIONS ARE TYPICALLY SMUFLIEED FOR ULARITY KEPT OL WARED SALE AND INTERIOR ELEVATIONS FOR CONTINUES AND FOUNDATIONS ARE SHOWN FOR LULISTINATION ONLY. REFERENCE MEP & COLL DRAWINGS FOR FILLS COVE OF MEP. AND CULL UNDER UNDER VISION FOR FILLS COVE OF MEP. AND CULL OWNER, SECTION ON ARTED EXTERIOR WALLS
 SEE G SERVES FOR INFORMATION ON RATED EXTERIOR WALLS

STOREFRONT & CURTAINWALL GENERAL NOTES



 200 E Market Street
 2000 Pennsylvania Avenus

 Charlottesville, VA 22902
 Suite 7000

 434.296.5684
 Washington, DC 20006

 vmdo.com
 202.843.2081



	VMDO Project Number	1371
KEYNOTES		
DESCRIPTION		
ASONRY		
ASONRY - RECESSED COURSE		
IAL INSULATION		
D METAL WALL PANELS		
COMPOSITE MATERIAL WALL PANELS		
SPECIALTIES - COPING		
SPECIALTIES - GRAVEL STOP		
UM-FRAMED ENTRANCES AND STOREFRONTS		
NUM-FRAMED ENTRANCES AND STOREFRONTS - SUN IOL DEVICE		
UM-FRAMED ENTRANCES AND STOREFRONTS -		
BLE WINDOW	-	
METAL CEILINGS	Checked By	JPM
TY FALL PROTECTION - HORIZONTAL LIFELINE - 18" TALL		
RS, TYP.	Drawn By	SD

EXTERIOR ASSEMBLY TYPES

REFERENCE A003 FOR MORE INFORMATION EXTERIOR WALL TYPES

YPE	DESCRIPTION	
/1A	UNIT MASONRY	
/1B	UNIT MASONRY - SITE WALL	
/2A	ULTRA HIGH PERFORMANCE CONCRETE	
/3A	METAL COMPOSITE MATERIAL WALL PANEL - GRAY	
/3B	METAL COMPOSITE MATERIAL WALL PANEL - BLUE	
14A	FORMED METAL WALL PANEL	
RIOR RO	DOF TYPES	
YPE	DESCRIPTION	
1A	TPO MEMBRANE ON 1 1/2" METAL DECK	
1B	TPO MEMBRANE ON 3" ACOUSTIC METAL DECK	
RICKS	JFFII ITPES	
YPE	DESCRIPTION	

GLAZING NOTES & TYPES

ALL GLAZING ON THIS PROJECT TO BE TEMPERED, U.N.O.
 ALL EXTERIOR GLAZING IS GLASA U.N.O.
 ARL EXAMCE CRITERIA.
 LOS driving, It (insertiation framing diazed areasi)
 2. 05 driving, It (insertiation framing)
 ASECUNITY LAMINATED GLASS RECURED AT ALL EXTERIOR GROUND LEVEL
 LITELS UP TO ARGENT OF AT LEVELS IT F.J. OR FRBST INFORMATINA. MILLION
 FRAMES WITH 'C PREFIX = OURTANNIALL AND 'S 'PREFIX = STOREFRONT

NG	TYPES
E	DESCRIPTION
5A	CLEAR VISION, SOLARBAN 70
5B	CLEAR VISION, SOLARBAN 60
)6	TRANSLUCENT, SOLARBAN 70
7A	SPANDREL, SOLARBAN 70
7B	SPANDREL, SOLARBAN 60
7C	SPANDREL, SECURITY LAMINATED, SOLARBAN 60
0A	CLEAR VISION, SECURITY LAMINATED, SOLARBAN 70
0B	CLEAR VISION, SECURITY LAMINATED, SOLARBAN 60
1A	CERAMIC FRIT, SECURITY LAMINATED, SOLARBAN 70
1B	CERAMIC FRIT, SECURITY LAMINATED, SOLARBAN 60

ADDITIVE BID #4 - CBO WING - EXTERIOR ELEVATIONS AND SECTIONS

GRAPHIC SCALE - 1/4" = 1'-0"

4' - 0" 8' - 0" 12' - 0"

DRAWING NOT FOR

CONSTRUCTION

REVISIONS

NO. SUBMITTAL



UDC FINAL REVIEW 04/17/2025



- SEE "L-SERIES" LANDSCAPE DRAWINGS FOR HARDSCAPE ELEMENTS, PWING AND SITE WALLS ADJACENT TO THE BUILDING. DEPICTED LANDSCAPE IN SAFERS TO RAWINGS FOR HARDSCAPE ELEMENTS, PWILENT DRAWINGS STOR ALL PROSESS APPLED TO PARTITIONS APPLED TO TOTAL TORANINGS FOR ALL PROSESS APPLED TO PARTITIONS PWILENT DRAWINGS STOR ALL PROSESS APPLED TO PARTITIONS DRAWINGS. WHERE INTEROOR FINISH IS NOILATED, TA THE ASSIENT ALL VALUES AND AND AND AND ADDATED TO THE ASSIENT ALL ALL DRAWINGS WHERE INTEROOR FINISH IS NOILATED, TO THE ASSIENT ALL SEE OFEL AND APPLED TO THEORY PARTITION TA AND ADDATED TO THE ASSIENT ALL SEE OFEL AND ADDATED AND AND ADDATED. SERIES WITH ADDITIONAL SEE OFEL AND FOR ANY AND AND ADDATED. SERIES WITH ADDITIONAL SEE OFEL ADDATED PROVINGES FOR ALL SOOP OF FIRE RATINGS

- NOTES AND DETAILS SEE TO SAMPLE TO MANNESS FOR LINE ONCE OF THRE ANTONIS SEE TO SAMPLE TO MANNESS FOR LINE ONCE OF THRE ANTONS ON SEE ADDA FOR MITERIOR PHANE TYPES, SEE OTTERIOR ELEVATIONS FOR DETERIOR STOREMON TO ATALO. DETERIOR STOREMON TO A

- 9. LOCATE FACE OF DOOR PANELS (WHEN OPEN @ 90 DEGREES) 4" FROM FACE OF ADJACENT WALL U.N.O.

- 18. CONTRACTOR TO COORDINATE FINISH PLANS, AND LIFE SAFETY DRAWINGS FOR WALL TYPES AND PARTITION CONSTRUCTION. 19. REFER TO ROOF PLAN GENERAL NOTES AT ROOFS

- OF STRUCTURAL CORE. CONTRACTOR SHALL NOTE SPECIAL LOCATION: IN WHICH "CLEAR" AND "HOLD" DIMENSIONS ARE INDICATED

- STRUCTURAL, INTERIOR DESIGN ELECTRICAL, MECHANICAL, PLUMBING AND FIRE PROTECTION DRAWINGS FOR ALL SITE CONDITIONS.

- CEILING HEIGHTS ARE MEASURED FROM T.O. CONCRETE SLABEXCEPT FOR ROOMS WITH CERAMIC TILE WHERE HEIGHTS ARE MEASURED FROM FOR ROOMS WITH CERANG THE WHERE HEIGHTS ARE MARSUREP FROM PRISH THE ELEVATION. REFER TO REFLECTED CELING PLANS FOR GRD LAVOITS AND FUTURE LOCATIONS & COROMARYE WITH NEW, IN CASE OF CONVELT, CONSULT LOCATIONS & COROMARYE WITH NEW, IN CASE OF CONVELT, CONSULT DESIGNATION. DESIGNATION. BURNEL CASE AND AND AND AND AND AND AND AND AND SUBFACES AT OPEN OR EXPOSED CELINGS. SPRIMALESS, WHERE SHOWN, NOOLTCHE COMPONENTS AND DAUACOST BILLONG ELEVENTS CANLY ALL SPRIMLER PIPMOR ADJACEST BILLONG ELEVENTS CONSULT WITH NEWTHER CONCELED IN MERCINE.
- CONCEALED IN WALL OR CEILING CAVITIES CONSULT WITH ARCHITECT NO CONFLICTS ALL SUPPORTED THE RETECTION CEILING SMILL BE CENTERED IN ALL SUPPORTED THE RETECTION CEILING PANIL ME CONTENT CENTER SYMPLE RELASS. HECHNARK AND EXCESS LIGHT FAVTURES AND OTHER ELECTRICAL EVICES IN ACOUSTICAL CEILING PANELS. JULID LOCATE ME P. DONNENTS RECURITING ACCESS AT ACCESSIBLE CEILING AREAS TO THE GREATEST EXTENT POSSBEL. WHERE CEILING RE MONCESSBEL, MONDE ACCESS IN ACCESSIBLE CEILING AREAS TO THE GREATEST EXTENT POSSBEL. WHERE CEILING RE MONCESSBEL, PHONE ACCESS IN ACCESSIBLE.

- COORDINATE LOCATION. SOME M.E.P. COMPONENTS, ELECTRICAL DEVICES AND PLUMBING DEVICES MAY NOT BE SHOWN. REFER TO M.E.P. DRAWINGS.

PROVIDE VERTICAL GYP. BD. AT ALL CELING HEIGHT TRANSITIONS, U.N.O. 10. WHER GYP BOARD CONTROL JOINTS ARE NOTED ACROSS OFFSET CELING HEIGHTS, CONTING CONTROL JOINT ON VERTICAL FACE OF GYP. BOARD BULKHEAD 11. WHERE GYP. BOARD CONTROL JOINTS ARE REQUIRED BUT NOT SHOWN ON ROP, A LERT ARCHTECT AND COORDINATE LOCATION U.L.D.N.ALL BYRORD COLLING AN GH-RADY EXOFENDED 12. U.D.N.ALL BYRORD COLLING AN GH-RADY EXOFENDED 12. U.D.N.ALL BYRORD COLLING AND GH-RADY EXOFENDED 13. U.D.N.ALL BYRORD COLLING AND GH-RADY EXOFENDED 13. U.D.N.ALL BYRORD COLLING AND GH-RADY EXOFENDED 14. U.D.N.ALL BYRORD COLLING AND GH-RADY EXOFENDED 14. U.D.N.ALL BYRORD COLLING AND GH-RADY EXOFENDED 15. U.D.N.ALL BYRORD COLLING AND GH-RADY EXOFENDED 1

IOR WALL TYPES		
E	DESCRIPTION	
	UNIT MASONRY	
	UNIT MASONRY - SITE WALL	
١	ULTRA HIGH PERFORMANCE CONCRETE	
A	METAL COMPOSITE MATERIAL WALL PANEL - GRAY	
в	METAL COMPOSITE MATERIAL WALL PANEL - BLUE	
A	FORMED METAL WALL PANEL	
DR R	OOF TYPES	
	DESCRIPTION	
E		
E A	TPO MEMBRANE ON 1 1/2" METAL DECK	
'E A B	TPO MEMBRANE ON 1 1/2" METAL DECK TPO MEMBRANE ON 3" ACOUSTIC METAL DECK	
PE A B OR S	TPO MEMBRANE ON 11/2" METAL DECK TPO MEMBRANE ON 3" ACOUSTIC METAL DECK DFFIT TYPES	_
E A B DR S E	TPO MEMBRANE ON 1 1/2* METAL DECK TPO MEMBRANE ON 3* ACOUSTIC METAL DECK OFFIT TYPES DESCRIPTION	

√S. NUM		
_	VMDO Project Number 137	'1
L		
	Checked By JP	M
	Drawn By S	D
_		
	GRAPHIC SCALE - 1/4" = 1'-0"	
	0 4'-0' 8'-0" 12'-0"	
	CONSTRUCTION	
ULE	REVISIONS	_
_	NU. SUBMITIAL DA	IE
1		
S. S.		
S.		
JZF	BUILDING ELEVATIONS -	_

RM	ATERIALS	SEE A800 FOR FULL SCHEDULE
(LE	COLOR	REMARKS
170		CLEAR VISION
170	WARM GRAY	SPANDREL; PRESS GLASS SX3524
170		LAMINATED
170		CERAMIC FRIT, SECURITY LAMINATED
160		CERAMIC FRIT, SECURITY LAMINATED
.1		SEE 4003 FOR CAST STONE TYPES
	GREENWICH KT	BRICK
Y REVEAL	CASTLE GRAY	
Y REVEAL	BOWTIE BLUE II	ACCENT BLUE
Y REVEAL	GREYHOUND	DARK GRAY
	CHARCOAL	CURTAINWALL. SEE ELEVS. FOR SIZE
	CHARCOAL	STOREFRONT
	CUSTOM - MATCH ACW-1	ALUMINUM SHEET FORMED AS COPING
	CASTLE GRAY	ALUMINUM SHEET FORMED AS COPING
	CUSTOM - MATCH ACW-1	ALUMINUM SHEET FORMED AS GRAVEL STOP
	CASTLE GRAY	ALUMINUM SHEET FORMED AS SCUPPERS
	CUSTOM - MATCH ACM-2	ALUMINUM SHEET FORMED AS COPING
	MATCH FMP-1	6" DRAINABLE LOUVER
LSINGLE	CUSTOM - MATCH ACM-2	SINGLE BLADE SYSTEM FOR CURTAINWALL
RKS	EFFECTS MACADAMIA	
IER	HEP-10	CONCRETE PAVERS

/MDO Project Number	<u>1371</u>
Checked By	JPM
Jrawn By	SD
GRAPHIC SCALE - 1/4" = 1'-0"	
0 4'-0" 8'-0" 12	r - 0"
DRAWING NOT FOR CONSTRUCTION	ł
REVISIONS NO. SUBMITTAL	DATE

ELEVATION / BUILDING SECTION GENERAL NOTES

SEE SHEET A003 FOR EXTERIOR ENVELOPE TYPES ON SYMMETRICAL DRAWINGS ALL NOTES AND DIMENSIONS SHOL UN SYMMETRICAL DRAWINGS, ALL NOTES AND DIMENSIONS SHOWN ON ONE-HALF OF DRAWING SHALL APPLY TO BOTH HALVES OF DRAWINGS. PROVIDE HIGH PERFORMANCE COATINGS AT ALL EXTENSOR FERROUS METALS WHETHER GALVANIZED OR NOT (STRUCTURAL AND DECORATIVE).

ALL EXTERIOR HANDRAILS AND GUARDRAILS SHALL BE HOT DIPPED GALVANIZED AND WILL RECEIVE HIGH PERFORMANCE COATING IN THE

GALVANZED AND WILL RECEIVE HIGH Phot OWNING LUXINING IN IL-FIELD. 5. INTERIOR YENR IN BUILDING SECTIONS ARE TYPICALLY SMPLIFED FOR CLARITY, YEFFER TO LANGER SACLEMENT METROR RELEVATOR FOR CLARITY, YEFFER TO LING ARE SHOWN FOR LLUSTRATION ON Y. REFER TO STRUCTURAL DRAWINGS FOR FILLING YOU WORK. 7. REFERENCE HEP'S CO'ILL DRAWINGS FOR FILLIS CO'RE OF M.F. AND CO'LLINGRK. 8. SEE G SERES FOR INFORMATION ON RATED EXTERIOR WALLS

STOREFRONT & CURTAINWALL GENERAL NOTES

GLAZING NOTES & TYPES

ALL GLAZING ON THIS PROJECT TO BE TEMPERED, U.N.O.
 ALL EXTENDED GLAZING IS GLASH UN O.
 ALL DETERIOR OF ALL AND A STATEMENT OF A

EXTERIOR ASSEMBLY TYPES

KEYNOTES DESCRIPTION

4 2008 UNIT MISONRY - RECESSED COURSE
 4 2000 UNIT MISONRY - DPARSION JOINT
 96 1113A - LUUNIMAFRANKE DINTACES AND STOREFRONTS
 86 4113A - GLAUMA FRANKE DINTACES AND STOREFRONTS
 86 4113A - GLAUDIA -

 200 E Market Street
 2000 Pennsylvania Avenue

 201 E Market Street
 2000 Pennsylvania Avenue

 Charlottesville, VA 22902
 Suite 7000

 434296,5684
 Washington, DC 20006

 vmdo.com
 202,843,2081

VMDO Project Number 1371 Checked By JPM Drawn By SD GRAPHIC SCALE - 1/4" = 1'-0" 4' - 0" 8' - 0" 12' - 0" DRAWING NOT FOR CONSTRUCTION REVISIONS NO SUBMITTAL

BUILDING ELEVATIONS -ENLARGED

UDC FINAL REVIEW 04/17/2025

ELEVATION / BUILDING SECTION GENERAL NOTES

SEE SHEET A000 FOR EXTERIOR ENVELOPE TYPES
 OKSYMMETRICAL DRAWINGS, ALL WOTSS AND DRAWINGS ONE SHOWN ON
 SYMMETRICAL DRAWINGS, ALL WOTSS AND DRAWING OF DRAWINGS
 OKSYMMETRICAL DRAWINGS, ALL WOTSS AND DRAWINGS ONE SHOWN ON
 SYMMETRICAL DRAWINGS, AND CHARACTER AND
 DECORATIVE
 ALL EXTERIOR HANDRALS AND CHARDRALS SHALL BE HOT DIPED
 OKSYMMETRICAL DRAWING AND WILL RECOVER THERE COSTING IN THE
 OKSYMMETRICAL DRAWING AND CHARDRALS SHALL BE HOT DIPED
 OKSYMMETRICAL DRAWING AND WILL RECOVER THERE COSTING IN THE
 OKSYMMETRICAL DRAWING AND CHARDRALS SHALL BE HOT DIPED
 OKSYMMETRICAL DRAWING AND WILL RECOVER THERE COSTING IN THE
 OKSYMMETRICAL DRAWING AND WILL RECOVER THERE COSTING IN THE
 OKSYMMETRICAL DRAWING AND WILL RECOVER THERE COSTING IN THE
 OKSYMMETRICAL DRAWING AND HANDRALS SHALL BE HOT DIPED
 OKSYMMETRICAL DRAWING AND HANDRALS AND HANDRALS

GALVANZED AND WILL RECEIVE HIGH PERFORMANCE COATING IN THE FIELD. 5. INTEROR VIEWS IN BUILDING SECTIONS ARE TYMPICALLY SIMPLIFIED FOR CLARITY, NEET OL VARGES SECURIN DIFFORCE ELEVISION FOR ADDITIONAL INFORMATION. 6. FOOTINGS AND COMPACTING STOR DCTBIOLOGY OF MORE. 6. FOOTINGS AND COMPACTING STOR DCTBIOLOGY OF MORE. 6. FOOTINGS AND FOR AUXIL STOR TO HILD OF MORE. 6. SEEG SERIES FOR INFORMATION ON RATED EXTERIOR WALLS 8. SEEG SERIES FOR INFORMATION ON RATED EXTERIOR WALLS

STOREFRONT & CURTAINWALL GENERAL NOTES

GLAZING NOTES & TYPES

ALL GLAZING ON THIS PROJECT TO BE TEMPERED, U.N.O.
 ALL EXTENDED GLAZING IS GLASH UN O.
 ALL DETERIOR OF ALL AND A STATEMENT OF A

EXTERIOR ASSEMBLY TYPES

INCE A003 FOR MORE INFORMATION		
KIOR WALL TYPES		
ΈE	DESCRIPTION	
1A	UNIT MASONRY	
1B	UNIT MASONRY - SITE WALL	
2A	ULTRA HIGH PERFORMANCE CONCRETE	
3A	METAL COMPOSITE MATERIAL WALL PANEL - GRAY	
3B	METAL COMPOSITE MATERIAL WALL PANEL - BLUE	
4A	FORMED METAL WALL PANEL	
NOR ROOF TYPES		
ΡE	DESCRIPTION	
1A	TPO MEMBRANE ON 1 1/2" METAL DECK	
1B	TPO MEMBRANE ON 3" ACOUSTIC METAL DECK	
NOR SOFFIT TYPES		
PE	DESCRIPTION	
**	METAL DANEL INCLUATED	

KEYNOTES DESCRIPTION

04 2008 UNIT MASONEY - RECESSED COURSE 08 4139 ALUMANUAFRAKED ENTRANCES AND STOREFRONTS 04 4139 ALUMANUAFRAKED ENTRANCES AND STOREFRONTS - OPERAELE WINDOW 04 4139 GLAZED ALUMANUAFURTARI VALIS 11 2020 F (ACULT YALL PROTOCHO-HORIZONTAL L'ELENE - 18 TALL ARCHOR, TYP.

)r m	ATERIALS	SEE A800 FOR FULL SCHEDULE
YLE	COLOR	REMARKS
N 70		CLEAR VISION
N 60		CLEAR VISION
N 60	WARM GRAY	SPANDREL; PRESS GLASS SX3524
N 70		CLEAR VISION, SECURITY LAMINATED
N 60		CLEAR VISION, SECURITY LAMINATED
3-1		SEE A003 FOR CAST STONE TYPES.
	GREENWICH KT	BRICK
Y REVEAL	BOWTIE BLUE II	ACCENT BLUE
Y REVEAL	GREYHOUND	DARK GRAY
	CHARCOAL	CURTAINWALL. SEE ELEVS. FOR SIZE
	CHARCOAL	STOREFRONT
COVER	CUSTOM - MATCH ACM-2	STOREFRONT
	CUSTOM - MATCH ACW-1	ALUMINUM SHEET FORMED AS COPING
	CUSTOM - MATCH ACW-1	ALUMINUM SHEET FORMED AS GRAVEL STOP
	CASTLE GRAY	ALUMINUM SHEET FORMED AS SCUPPERS
	CUSTOM - MATCH ACM-2	OPERABLE CASEMENT STOREFRONT WINDOW
X-2	BLUE GRAY	VERTICAL
L ER -	CUSTOM - MATCH ACM-2	OUTRIGGER SYSTEM FOR STOREFRONT
L ER -	CUSTOM - MATCH ACM-2	OUTRIGGER SYSTEM FOR CURTAIN WALL
IRKS	EFFECTS MACADAMIA	

 200 E Market Street
 2000 Pennsylvania Avenue

 Charlottes/NL, VA 22902
 Suite 7000

 434.296.5684
 Washington, DC 20006

 vmdo.com
 202.843.2081

VMDO Project Number	1371
· ·	
Checked By	JPM
Drawn By	SD
GRAPHIC SCALE - 1/4" = 1'-0"	-
	2-0°
CONSTRUCTION	`
REVISIONS NO. SUBMITTAL	DATE

BUILDING ELEVATIONS -ENLARGED

UDC FINAL REVIEW 04/17/2025

R MATERIALS SEE A800 FOR FULL SCHEDULE		
YLE	COLOR	REMARKS
N 70		CLEAR VISION
N 60		CLEAR VISION
N 70	WARM GRAY	SPANDREL; PRESS GLASS SX3524
N 60	WARM GRAY	SPANDREL; PRESS GLASS SX3524
N 60		CLEAR VISION, SECURITY LAMINATED
N 70		CERAMIC FRIT, SECURITY LAMINATED
N 60		CERAMIC FRIT, SECURITY LAMINATED
HPC-1		SEE A003 FOR CAST STONE TYPES.
	GREENWICH KT	BRICK
RY REVEAL	CASTLE GRAY	
RY REVEAL	BOWTIE BLUE II	ACCENT BLUE
RY REVEAL	GREYHOUND	DARK GRAY
	CHARCOAL	CURTAINWALL. SEE ELEVS. FOR SIZE
	CHARCOAL	STOREFRONT
	CUSTOM - MATCH ACW-1	ALUMINUM SHEET FORMED AS COPING
	CUSTOM - MATCH ACW-1	ALUMINUM SHEET FORMED AS GRAVEL STOP
	CASTLE GRAY	ALUMINUM SHEET FORMED AS SCUPPERS
	CUSTOM - MATCH ACM-2	ALUMINUM SHEET FORMED AS COPING
ORKS	EFFECTS MACADAMIA	
OT	145.107	

A. DO NOT SCALE FROM MECHANICAL AND ELECTRICAL DRAWINGS. FIELD VERIFY REQUIRED DIMENSIONS AND COORDINATE WITH CIVIL DRAWINGS AND SURVEYS.

. REFERALSO TO ALL OTHER PLANS AND THE SPECIFICATION, BUT ESPECIALLY TO THE STER SURVEY. THE ARCHITECTURAL SITE PLAN. FOUNDATION PLANS), APPROVANT MECHANICAL & ELECTRICAL FLOOR PLANS FOR SERVICE CONTINUATIONS, THE SITE UTILITY PLAN-MECHANICAL SELECTRICAL. WHERE THERE ARE CONFLICTS AMONG THESS PLANS AND/OR RELATED SPECIFIC TO SUBMISSION OF BIOS.

C. ALL FEES AND ANY OTHER COSTS TO UTILITY COMPANIES, MUNICIPALITIES, INSPECTORS, REVIEWING AGENCIES, ETC. ARE TO BE INCLUDED AS A PART OF THIS CONTRACT.

D. FEDERAL, STATE, LOCAL, MUNICIPALITY AND UTILITY COMPANY CODES, RULES, REGULATIONS AND REQUIREMENTS APPLY UNLESS EXCEEDED BY THIS DESIGN.

E. WHEN INTERRUPTION OF AN EXISTING UTILITY OR SERVICE IS PLANNED OR OCCURS ACCIDENTALLY, THE CONTRACTOR(9) SHALL WORK CONTINUOSI, VAS NEEDED TO RESTORE SAME PROVIDING PREMIUM TIME AS NEEDED AT NO INCREASE IN THE CONTRACT PRICE.

TIME AS NEEDED AT NO INCREASE IN THE CONTINUEL TRUE. LOCATIONS, DEPTHS, MATERIAL TYPES, ELEVATIONS, ETC. OF ALL APPUIRTENANCES LINES, BUILDINGS, ETC. INDICATED ON THESE DRAWINGS WERE TAWEN ROM VARIOUS SOLUCIES, ARE RANATOM FROM EXISTING CONDITIONS, EXISTING UTUITIES LOCATIONS MAY WAY. CONSEQUENTLY ALL CONTRACTORS SHALL EXERCISE EXTERNME CARE IN THE COURSE OF THEIR WORK SO AS TO ENSURE THAT THEY VARY. CONSEQUENTLY ALL CONTRACTORS SHALL EXERCISE EXTERNME CARE IN THE COURSE OF THEIR WORK SO AS TO ENSURE THAT THEY MATURAL CAS AND ELECTRICAL LINES. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL EDEDRAT. STATE. AND/OR LOCAL RULES, REGULATIONS, STANDARDS AND SAFETY REDURENDETS.

G. PROVIDE LONG RADIUS ELBOWS FOR UNDERGROUND CONDUIT BENDS. WHERE SERVING A UTILITY OWNED TRANSFORMER, THE UTILITY STANDARDS SHALL TAKE PRECEDENCE.

I. PROVIDE GALVANIZED RIGID CONDUIT FOR EXTERIOR UNDERGROUNE TRANSITIONS TO ABOVE GRADE; EXTEND CONDUIT A MINIMUM OF 6" ABOVE GRADE.

J. CONTRACTOR SHALL CONTACT ENGINEER FOR INSPECTION OF TRENCHES PRIOR TO INSTALLATION OF CONDUITS OR RACEWAYS. PROVIDE PHOTOS UPON REQUEST.

04/17/2025

AXIMUM		
ATTAGE	VOLTAGE	REMARKS
104	277	20' POLE MOUNT MAX., INTEGRAL OCCUPANCY SENSORS.
104	277	20' POLE MOUNT MAX., INTEGRAL OCCUPANCY SENSORS.
104	277	20' POLE MOUNT MAX., INTEGRAL OCCUPANCY SENOSRS.
45	277	
23	277	