



July 26, 2013

**NEW CONSTRUCTION FOR
GEORGE WASHINGTON CARVER HIGH SCHOOL
3059 Higgins Boulevard
New Orleans, LA 70126
RSD Project No: 2009-0756-0001
VRA+FH Project No. 13006**

The project being presented is for the Schematic Design Phase to completely replace George Washington Carver High School which was destroyed as a result of Hurricane Katrina. Please note that this facility was previously presented to DAC but, is being redesigned due to cost overruns. The building Owner's intent is to change the building design as little as possible with the exception of combining the original Auditorium and the Gymnasium into one building which will now be called a Convocation Center and simplify the use of multiple exterior materials.

The revised project will be designed in two Phases and by different design firms since this will be a Design-Build Project. The first Phase is being designed by the joint venture team of VergesRome Architects-Fanning Howey – A Joint Venture (VRAFH) and will be known as the Bridging Architects. VRAFH is currently designing the project through Schematic Design. This submission to DAC by VergesRome Architects-Fanning Howey – A Joint Venture is the first step in familiarizing DAC with this revised project and mainly to start an appeal process to allow this project to place parking in front of the building and to allow the parking on the side of the building to be moved forward the front line of the street facing side of the building. The final design, Phase 2, will be by a Design Build Team (currently unknown); DAC may elect to require additional submittals from the Design Build Team to comment on the final building design. The previous project submission to DAC had parking in the same locations shown on the VRAFH submission but, the zoning has since changed for Residential areas to not allow parking in these areas.

The site for GW Carver High School is centrally located in the Upper 9th Ward and is a key component of the Desire Neighborhood. The site is bounded to the north by Interstate I-10 and Almonaster Avenue. Higgins Boulevard is to the south of the site and will be the street used for the main entrance into the site. Immediately to the west of the site is St. Ferdinand Street with Almonaster Avenue just further west. Immediately to the east of the site is Metropolitan Street with Louisa Street just further east; houses facing Metropolitan Street back up to the east side of the site.

All previous structures have been completely removed from the site. The new GW Carver High School is currently planned with a square footage of approximately 180,000 square feet. It will consist of two separate buildings, a two story Academic Building and a two story Convocation Center Building. The two buildings will have a connecting corridor. The Academic Building is in the shape of an "H". At the center of the "H" is a central open courtyard and is flanked by the media center on the east and the student dining commons on

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the west. This location affords these spaces with extensive natural lighting and views across the campus. They are essential community spaces which help connect the academic wings. Seven academic wings allow for a number of classroom grouping options. The science labs are located between each pair of academic wings so that they can share resources while also integrating into the academic teams. The teacher centers, student restrooms and other support spaces are located at the major north/south corridor intersections. Special education spaces are distributed throughout each floor of the building to support integration into the academic wings. An eighth wing provides building support spaces (i.e. kitchen, serving areas, primary mechanical spaces, electrical, etc.)

At the northwest corner of the "H" a corridor connects to the Convocation Center. The Convocation Center will serve the school as both the auditorium and gymnasium. The main and central convocation space is surrounded by other program areas which have a direct relationship to the center. They include the performing arts/music spaces and the physical education spaces.

The Academic Building and the Convocation Center Building will be primarily clad with a light wheat color brick which was previously presented and approved by both the Community and the DAC. Windows will be aluminum and glass.

The site is currently empty except for three 40 to 50 year old live oak trees. There is a fourth oak tree which is completely dead and will be removed. The new GW Carver High School facility has been placed on the site in a manner where all three existing live oak trees can remain. Additional landscaping is being added to meet the current requirements of Parks and Parkways. Note that relocation of the building to move the building towards Higgins will require the removal of at least two if not all three existing oak trees. Relocation of the facility to the west will eliminate at least two of the existing oak trees. The facility is currently located only 50 feet away from the house backing up to the east side of the site and any relocation of the facility further east will further overshadow those residences; by code the buildings can be as close as 25 feet from the east property line. Relocating parking to locations required by current zoning in Residential areas will waste valuable areas that are planned for ball fields and playground spaces and possible future building expansion to the rear of the buildings.

VergesRome Architects + Fanning Howey
A Joint Venture
Sincerely,

David Glen Reed, A.I.A.; NCARB

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**GEORGE WASHINGTON
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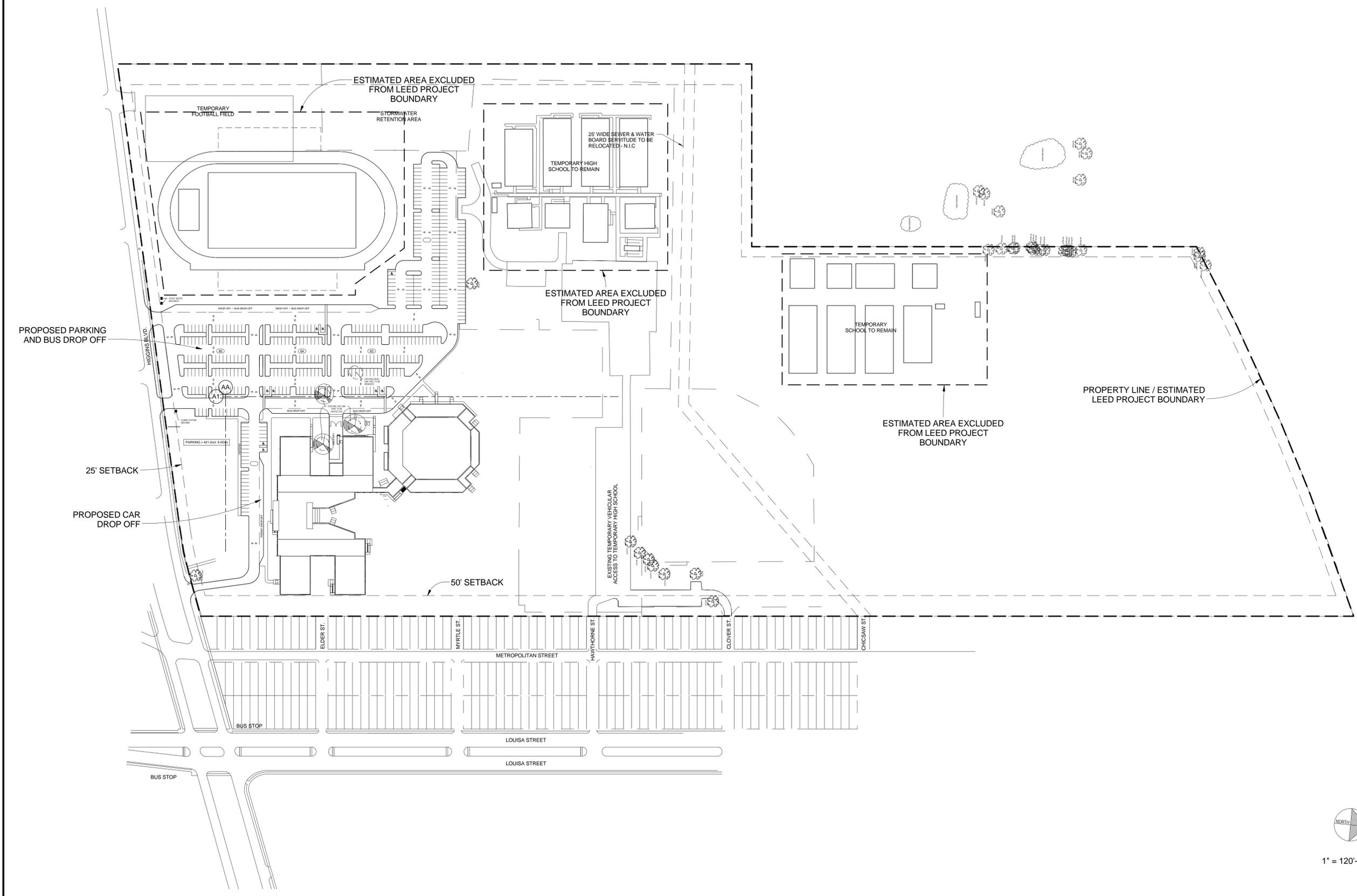
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DESIGN
DEVELOPMENT

13006

TITLE:
SITE PLAN

SHEET:
A0.0



1" = 120'-0"



1 240 DEG. SITE VIEW FROM SOUTH SIDE



2 360 DEG. SITE VIEW



2 TYP. EXISTING LIVE OAK TREE



2 EXISTING LIVE OAK TREE GROUP



2 EXISTING DEAD OAK TREE

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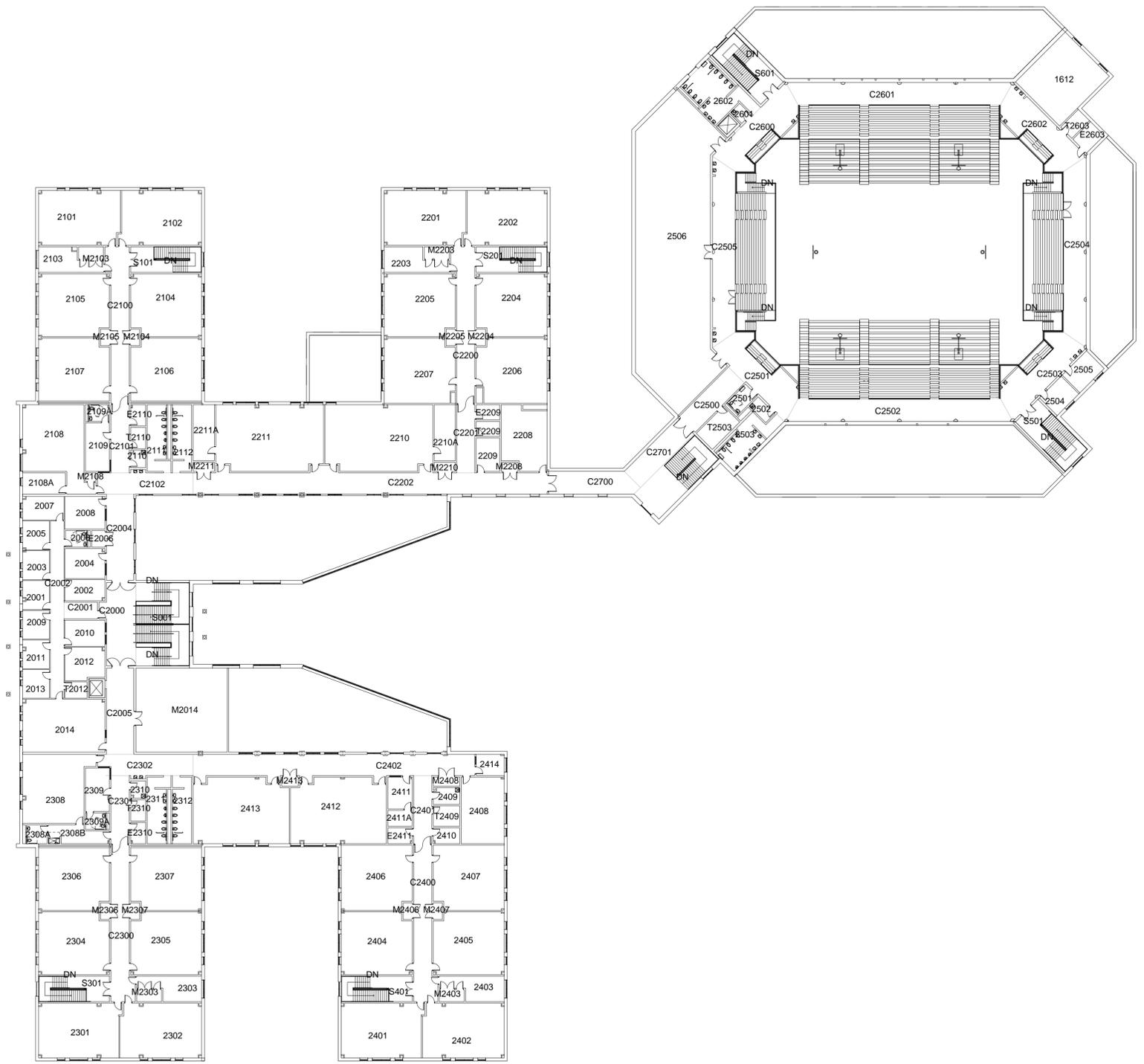
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DESIGN PHASE**

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TITLE:
SECOND FLOOR MASTER FLOOR PLAN

SHEET:
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FIRST FLOOR - MASTER FLOOR PLAN

1" = 30'-0"

ROOM LEGEND - SECOND FLOOR UNIT A - MASTER

ROOM NO.	ROOM NAME	P.O.R. AREA	AREA (SF)
2001	GUIDANCE COUNSELOR'S OFFICE	150 SF	Not Enclosed
2002	GUIDANCE COUNSELOR'S OFFICE	150 SF	164 SF
2003	GUIDANCE COUNSELOR'S OFFICE	150 SF	Not Enclosed
2004	SP. ED.. THERAPY GROUP	200 SF	232 SF
2005	GUIDANCE COUNSELOR'S OFFICE	150 SF	Not Enclosed
2006	INDIVIDUAL RESTROOM		70 SF
2007	GUIDANCE CONFERENCE ROOM		Not Enclosed
2008	SP. ED.. THERAPY GROUP	200 SF	255 SF
2009	GUIDANCE COUNSELOR'S OFFICE	200 SF	Not Enclosed
2010	GUIDANCE CONFERENCE ROOM	200 SF	203 SF
2011	GUIDANCE COUNSELOR'S OFFICE	150 SF	Not Enclosed
2012	TECHNOLOGY STORAGE		248 SF
2013	GUIDANCE COUNSELOR'S OFFICE	150 SF	Not Enclosed
2014	PROFESSIONAL DEVELOPMENT ROOM	850 SF	Not Enclosed
C2000	CORRIDOR		499 SF
C2001	CORRIDOR		109 SF
C2002	CORRIDOR		469 SF
C2004	CORRIDOR		456 SF
C2005	CORRIDOR		456 SF
E1	ELEVATOR	75 SF	64 SF
E2006	ELECTRICAL		60 SF
E2007	ELECTRICAL		43 SF

ROOM LEGEND - SECOND FLOOR UNIT B

ROOM NO.	ROOM NAME	P.O.R. AREA	AREA (SF)
2101	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2102	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2103	INSTRUCTIONAL MATERIAL STORAGE	255 SF	Not Enclosed
2104	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2105	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2106	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2107	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2108	SP. ED. THERAPEUTIC APPROACH	850 SF	Not Enclosed
2108A	SP.ED. STORAGE		Not Enclosed
2109	TEACHER CENTER	225 SF	229 SF
2109A	INDIVIDUAL RESTROOM		60 SF
2110	CUSTODIAL CLOSET		100 SF
2111	BOYS RESTROOM		258 SF
2112	GIRLS RESTROOM		248 SF
C2100	CORRIDOR		582 SF
C2101	CORRIDOR		240 SF
C2102	CORRIDOR		405 SF
E2110	ELECTRICAL		62 SF
M2103	MECHANICAL CLOSET	15 SF	59 SF
M2104	MECHANICAL CLOSET	30 SF	30 SF
M2105	MECHANICAL CLOSET	30 SF	30 SF
M2108	MECHANICAL CLOSET		18 SF
S101	STAIRS		Not Enclosed
T2110	TECHNOLOGY		63 SF

ROOM LEGEND - SECOND FLOOR UNIT C

ROOM NO.	ROOM NAME	P.O.R. AREA	AREA (SF)
2201	STAIRS		Not Enclosed
2202	TECHNOLOGY CLASSROOM	850 SF	Not Enclosed
2203	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2203	INSTRUCTIONAL MATERIAL STORAGE	255 SF	Not Enclosed
2204	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2205	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2206	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2207	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2208	SP. ED. SMALL GROUP	500 SF	Not Enclosed
2209	SCIENCE STORAGE	100 SF	152 SF
2210	SCIENCE CLASSROOM - 'B'	1400 SF	Not Enclosed
2210A	SCIENCE PREP	300 SF	229 SF
2211	SCIENCE CLASSROOM - 'B'	1400 SF	Not Enclosed
2211A	SCIENCE PREP	300 SF	Not Enclosed
C2200	CORRIDOR		582 SF
C2201	CORRIDOR		240 SF
C2202	CORRIDOR		Not Enclosed
E2209	ELECTRICAL		69 SF
M2203	MECHANICAL CLOSET		59 SF
M2204	MECHANICAL CLOSET		30 SF
M2205	MECHANICAL CLOSET		30 SF
M2208	MECHANICAL CLOSET		30 SF
M2210	MECHANICAL CLOSET		37 SF
M2211	MECHANICAL CLOSET		38 SF
S201	STAIRS		Not Enclosed
T2209	TECHNOLOGY		69 SF

ROOM LEGEND - SECOND FLOOR UNIT D

ROOM NO.	ROOM NAME	P.O.R. AREA	AREA (SF)
2301	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2302	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2303	INSTRUCTIONAL MATERIAL STORAGE	255 SF	Not Enclosed
2304	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2305	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2306	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2307	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2308	SELF-CONTAINED CLASSROOM	850 SF	Not Enclosed
2308A	SP. ED. RESTROOM	150 SF	Not Enclosed
2308B	SP. ED. CHANGING ROOM	150 SF	190 SF
2309	TEACHER CENTER	225 SF	203 SF
2309A	STAFF RESTROOM	60 SF	66 SF
2310	CUSTODIAL CLOSET	100 SF	49 SF
2311	BOYS RESTROOM		258 SF
2312	GIRLS RESTROOM		248 SF
C2300	CORRIDOR		582 SF
C2301	CORRIDOR		240 SF
C2302	CORRIDOR		381 SF
E2310	ELECTRICAL		62 SF
M2303	MECHANICAL CLOSET		59 SF
M2306	MECHANICAL CLOSET		30 SF
M2307	MECHANICAL CLOSET		30 SF
S301	STAIRS		Not Enclosed
T2310	TECHNOLOGY		63 SF

ROOM LEGEND - SECOND FLOOR UNIT F

ROOM NO.	ROOM NAME	P.O.R. AREA	AREA (SF)
2501	FAMILY RESTROOM		85 SF
2502	CUSTODIAL CLOSET		59 SF
2503	MENS RESTROOM		Not Enclosed
2504	CONCESSIONS		Not Enclosed
2505	LIGHTING/SOUND	200 SF	Not Enclosed
2506	MECHANICAL ROOM		Not Enclosed
C2500	CORRIDOR		307 SF
C2501	CORRIDOR		598 SF
C2502	CORRIDOR		943 SF
C2503	CORRIDOR		584 SF
C2504	CORRIDOR		Not Enclosed
C2505	CORRIDOR		769 SF
S501	STAIRS		Not Enclosed
T2503	TECHNOLOGY	100 SF	171 SF

ROOM LEGEND - SECOND FLOOR UNIT E

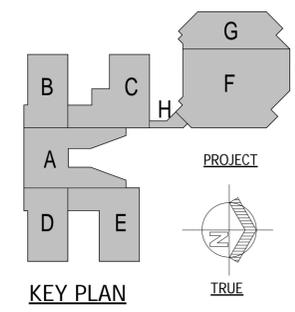
ROOM NO.	ROOM NAME	P.O.R. AREA	AREA (SF)
2401	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2402	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2403	INSTRUCTIONAL MATERIAL STORAGE	255 SF	Not Enclosed
2404	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2405	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2406	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2407	CORE ACADEMIC CLASSROOM	850 SF	Not Enclosed
2408	SP. ED. SMALL GROUP	500 SF	Not Enclosed
2409	CUSTODIAL CLOSET	100 SF	84 SF
2410	STORAGE AREA		81 SF
2411	SP. ED. OFFICE / RECORDS	150 SF	150 SF
2411A	SP.ED. STORAGE	75 SF	76 SF
2412	SCIENCE CLASSROOM - 'A'	1200 SF	Not Enclosed
2413	SCIENCE CLASSROOM - 'A'	1200 SF	Not Enclosed
2414	SEMINAR		Not Enclosed
C2400	CORRIDOR		582 SF
C2401	CORRIDOR		240 SF
C2402	CORRIDOR		Not Enclosed
E2411	ELECTRICAL		74 SF
M2403	MECHANICAL CLOSET		59 SF
M2406	MECHANICAL CLOSET		30 SF
M2407	MECHANICAL CLOSET		30 SF
M2408	MECHANICAL CLOSET		47 SF
M2413	MECHANICAL CLOSET		30 SF
S401	STAIRS		Not Enclosed
T2409	TECHNOLOGY		106 SF

ROOM LEGEND - SECOND FLOOR UNIT G

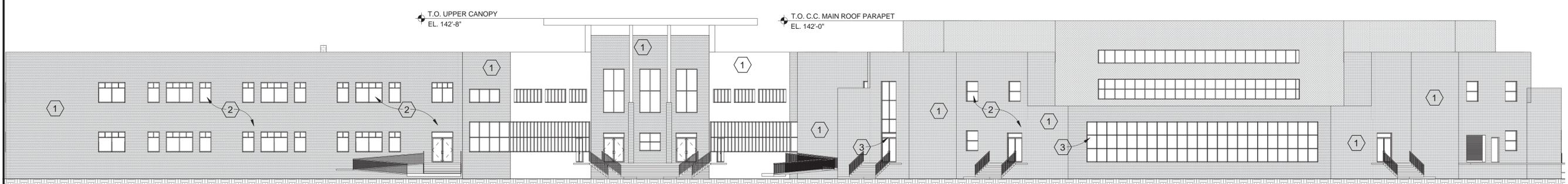
ROOM NO.	ROOM NAME	P.O.R. AREA	AREA (SF)
2601	CUSTODIAL CLOSET		39 SF
2602	WOMENS RESTROOM		Not Enclosed
C2600	CORRIDOR		585 SF
C2601	CORRIDOR		943 SF
C2602	CORRIDOR		583 SF
E2	ELEVATOR	75 SF	Not Enclosed
E2603	ELECTRICAL		Not Enclosed
S601	STAIRS		Not Enclosed
T2603	TECHNOLOGY		Not Enclosed

ROOM LEGEND - SECOND FLOOR UNIT H

ROOM NO.	ROOM NAME	P.O.R. AREA	AREA (SF)
C2700	CORRIDOR		Not Enclosed
C2701	CORRIDOR		Not Enclosed
S701	STAIRS		Not Enclosed

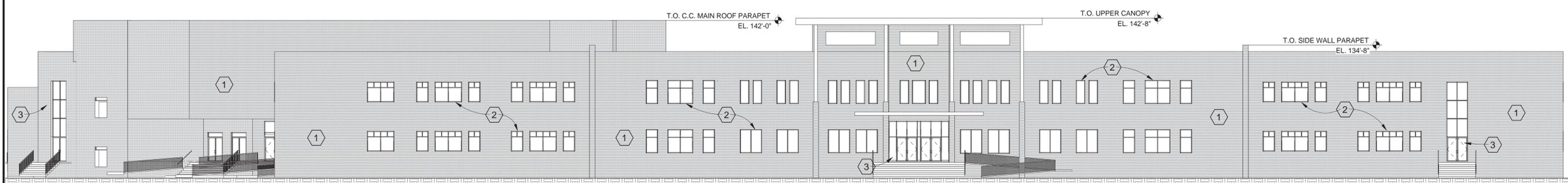


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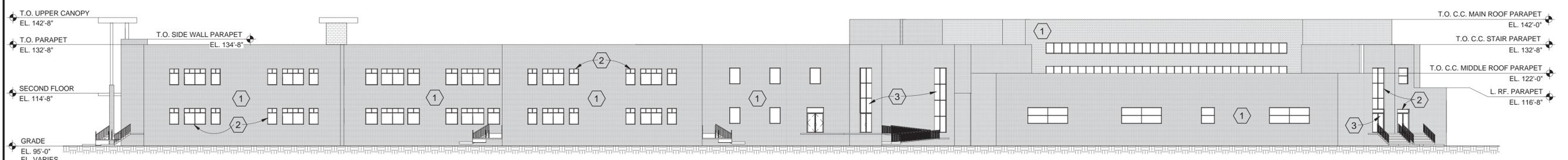
NORTH ELEVATION

1/16" = 1'-0"



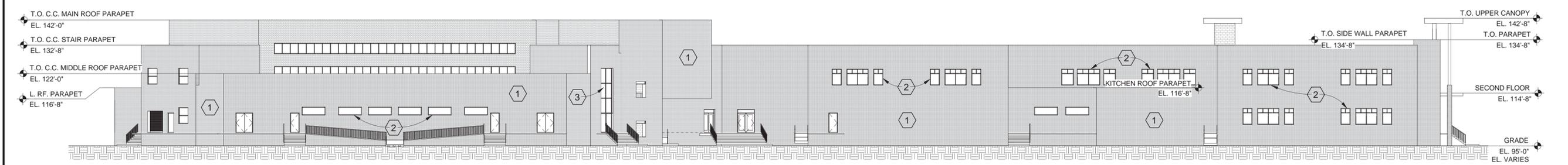
SOUTH ELEVATION

1/16" = 1'-0"



EAST ELEVATION

1" = 20'-0"



WEST ELEVATION

1" = 20'-0"

BUILDING ELEVATION NOTES (X)

(ALL NOTES MAY NOT BE INDICATED ON THIS SHEET)

1	VENEER BRICK
2	ALUMINUM STOREFRONT
3	ALUMINUM CURTAIN WALL

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PHASE: **DESIGN DEVELOPMENT**

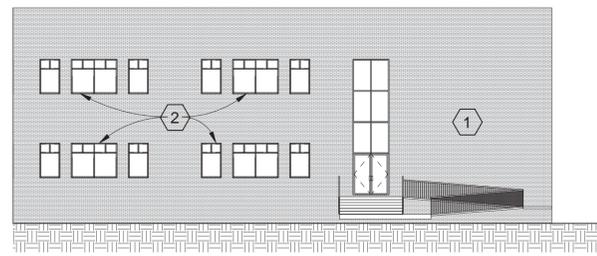
13006

TITLE: **BUILDING ELEVATIONS**

SHEET: **A3.1**

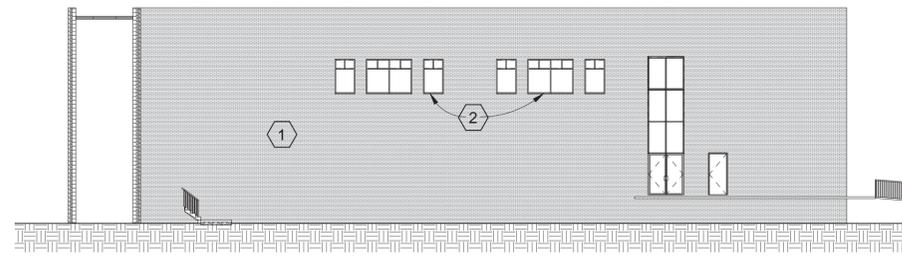
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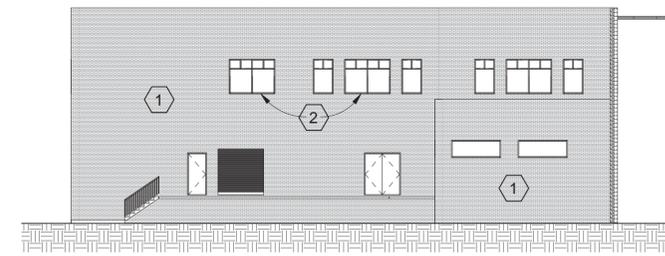
Typ. Classroom Wing Elevation - Stairside

1/16" = 1'-0"



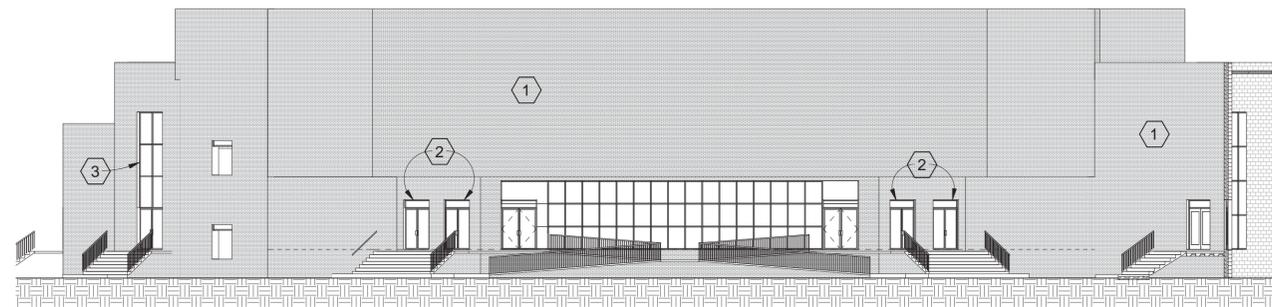
Classroom Wing Elevation - Mechanical Room

1/16" = 1'-0"



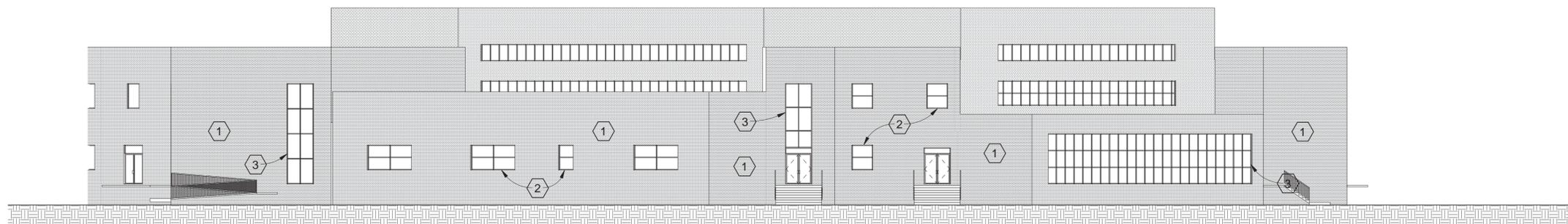
Classroom Wing Elevation - Kitchen

1/16" = 1'-0"



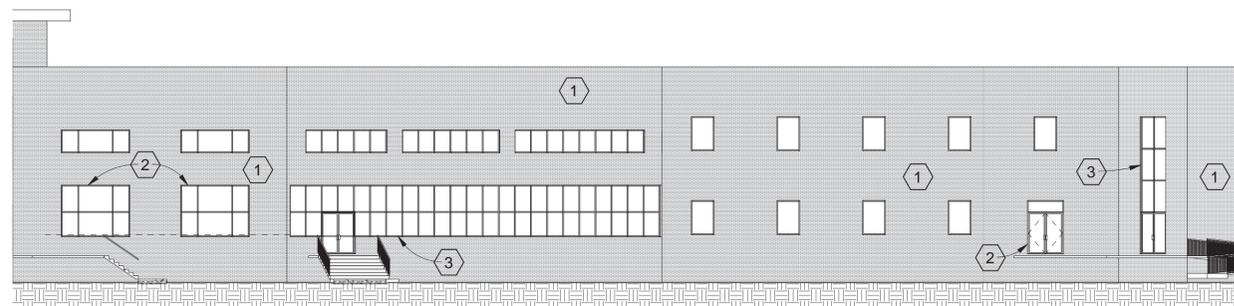
Convocation Center - South Elevation

1/16" = 1'-0"



Convocation Center - NorthEast Elevation

1/16" = 1'-0"



Elevation - Student Dining

1/16" = 1'-0"

BUILDING ELEVATION NOTES (ALL NOTES MAY NOT BE INDICATED ON THIS SHEET)

1	VENEER BRICK
2	ALUMINUM STOREFRONT
3	ALUMINUM CURTAIN WALL

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BUILDING ELEVATIONS

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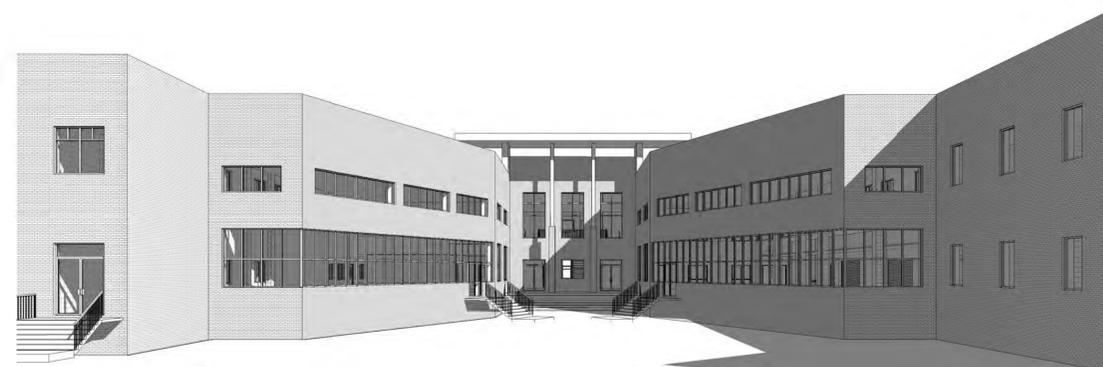




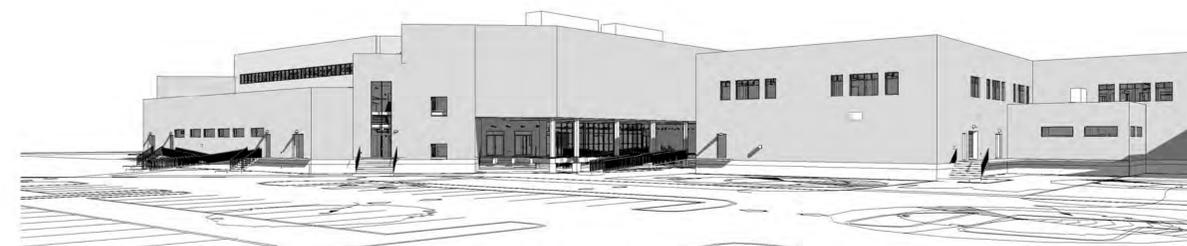
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Perspective - Front (angle)



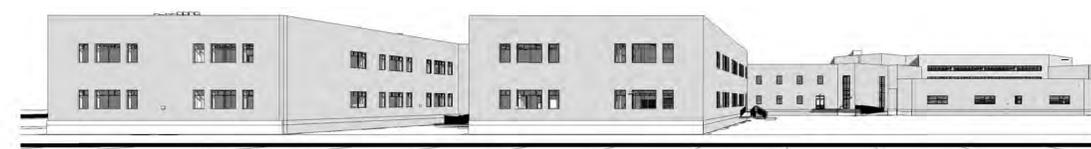
Perspective - Back Entrance



Perspective - CC Entrance



Perspective - Side (north)



Perspective - Side (south)

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BUILDING PERSPECTIVES

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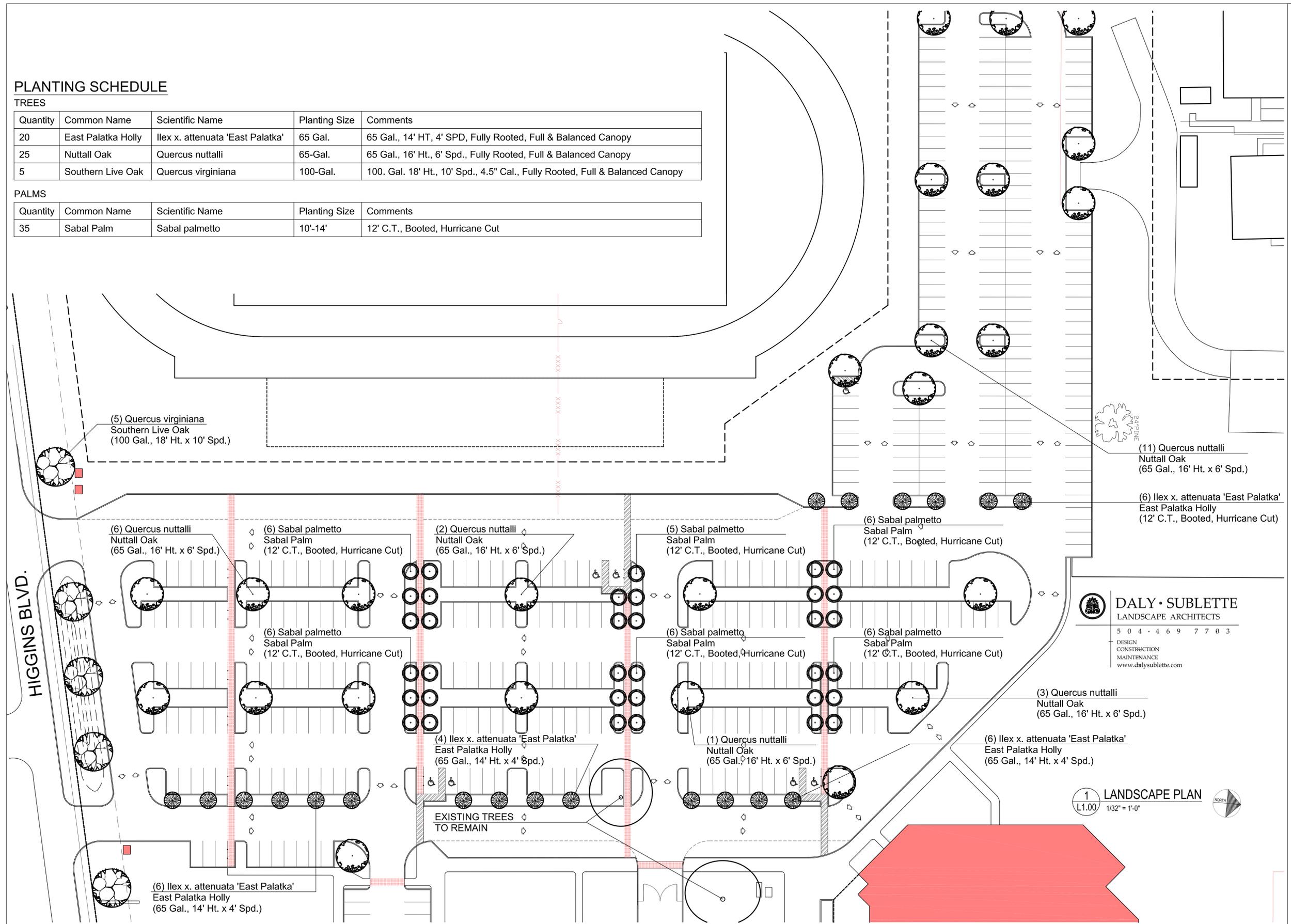
PLANTING SCHEDULE

TREES

Quantity	Common Name	Scientific Name	Planting Size	Comments
20	East Palatka Holly	Ilex x. attenuata 'East Palatka'	65 Gal.	65 Gal., 14' HT, 4' SPD, Fully Rooted, Full & Balanced Canopy
25	Nuttall Oak	Quercus nuttalli	65-Gal.	65 Gal., 16' Ht., 6' Spd., Fully Rooted, Full & Balanced Canopy
5	Southern Live Oak	Quercus virginiana	100-Gal.	100. Gal. 18' Ht., 10' Spd., 4.5" Cal., Fully Rooted, Full & Balanced Canopy

PALMS

Quantity	Common Name	Scientific Name	Planting Size	Comments
35	Sabal Palm	Sabal palmetto	10'-14'	12' C.T., Booted, Hurricane Cut



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www.VergesRome.com
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**GEORGE WASHINGTON CARVER
HIGH SCHOOL**
NEW ORLEANS, LOUISIANA
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SCHEMATIC DESIGN

1
L1.00
1/32" = 1'-0"
NORTH

13006
TITLE: PRELIMINARY
LANDSCAPE DESIGN
SHEET:
L1.00

THE END OF CARVER SCHOOL PACKAGE