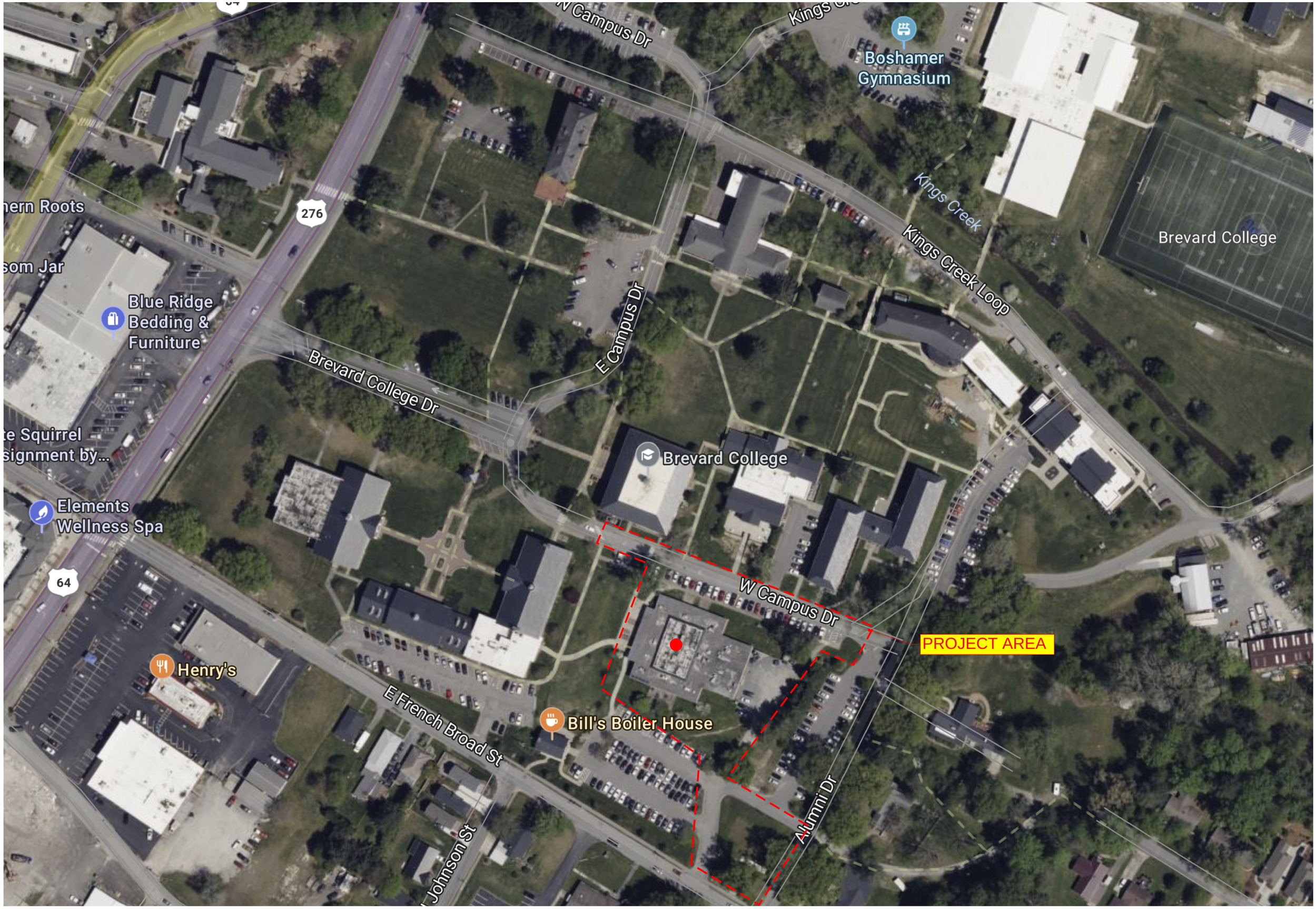

Boshamer Gymnasium
Kings Creek
Kings Creek Loop
Brevard College
276
Blue Ridge Bedding & Furniture
Brevard College Dr
E Campus Dr
W Campus Dr
Brevard College
Elements Wellness Spa
64
Henry's
Bill's Boiler House
E French Broad St
Alumni Dr
PROJECT AREA

Zoning Portal | Interactive GIS

Search

LEGEND
DRAW
MEASURE
BUFFER
PRINT
ADDRESS MAPPING
LAND USE LOOKUP
DISTRICT SUMMARY
PARCEL SUMMARY

Legend

- Administrative Layers
  - Brevard City Limits
  - Parcels
  - Address Points
  - Local Historic Landmarks
- Planning Layers
  - Zoning Districts
    - CMX
    - DMX — Downtown Mixed use
    - PGX
    - NMX — Neighborhood Mixed use
    - RMX — Residential Mixed use
    - GR8 — General Residential
    - GR4
    - IC
    - GI
    - CD — Conditional Use
  - Future Land Use
  - Planning Jurisdiction

Institutional Campus - Conditional Use

50 W. Campus Drive

Residential Mixed use

General Residential

2D

City Home Page

Planning & Zoning Page



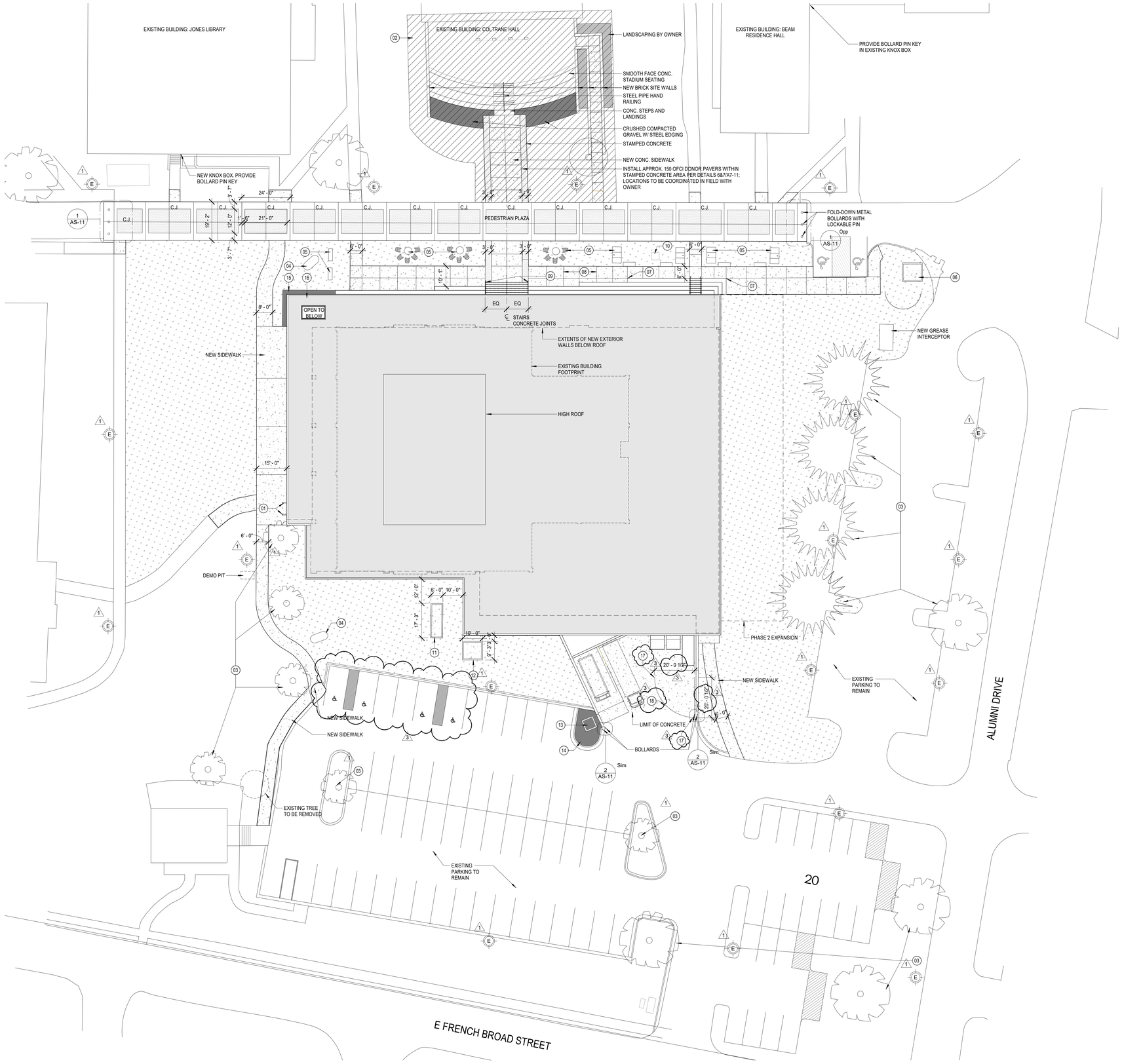




2 - EXISTING VIEW CAMPUS DRIVE NORTHWEST CORNER



1 - EXISTING VIEW CAMPUS DRIVE NORTHWEST CORNER



1 ARCHITECTURAL SITE PLAN
1" = 20'-0"

North

GENERAL SITE PLAN NOTES

GENERAL SITE ITEMS:

1. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTION BARRIERS & ASSOCIATED FENCING.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR **ALL** EROSION & SEDIMENT CONTROL PLANS & REQUIRED APPROVALS.
3. UNLESS NOTED OTHERWISE, ALL SITE EQUIPMENT & FURNISHINGS TO BE PROVIDED & INSTALLED BY CONTRACTOR.
4. GENERAL CONTRACTOR IS RESPONSIBLE FOR THE COLLECTION & REMOVAL OF **ALL** CONSTRUCTION RELATED DEBRIS/ITEMS THAT ARE TO BE REMOVED FROM THE SITE. GENERAL CONTRACTOR RESPONSIBLE FOR PROVIDING ENCLOSED DUMPSTER ENCLOSURE FOR COLLECTION & REMOVAL OF **ALL** CONSTRUCTION RELATED DEBRIS/ITEMS. COORDINATE LOCATION OF DUMPSTER WITH OWNER.

SITE GRADING ITEMS:

1. EXISTING TOPOGRAPHIC SURVEY BASED ON INFORMATION OBTAINED FROM ASSOCIATED LAND SURVEYORS. **ALL** EXISTING CONDITIONS SHALL BE FIELD VERIFIED PRIOR TO THE START OF WORK.
2. EXISTING UTILITIES AS SHOWN ON THE PLANS ARE SHOWN ACCORDING TO THE BEST INFORMATION AVAILABLE. HOWEVER, SOME LOCATIONS OF EXISTING ITEMS MAY NOT BE ACCURATE OR COMPLETE. GENERAL CONTRACTOR SHALL HAVE **ALL** UTILITIES LOCATED PRIOR TO THE START OF WORK.
3. CONTRACTOR SHALL SLOPE **ALL** IMPERVIOUS SURFACES TO DRAIN.
4. CONTRACTOR SHALL PROVIDE POSITIVE DRAINAGE OF EXISTING GRADES AWAY FROM BUILDING AT **ALL** LOCATIONS.
5. FIELD VERIFY EXISTING FINISH FLOOR ELEVATIONS AT BOTH NEW & EXISTING ENTRANCES PRIOR TO INSTALLATION OF **ALL** NEW CORRESPONDING ENTRANCE SLABS, PORCHES, PATIOS, LOADING DOCKS, AND STEPS.
6. CONTRACTOR SHALL COORDINATE w/ THE OWNER PROVIDED LANDSCAPE CONTRACTOR, THE REQUIRED EXCAVATION REMOVAL, DISPOSAL OF EXCESS SOIL MATERIALS, & THE PLACEMENT OF MIXED PLANTING SOILS FOR **ALL** NEW PLANTED LANDSCAPED AREAS.

SITE LANDSCAPING ITEMS:

1. **ALL** LANDSCAPING TO BE PROVIDED & INSTALLED BY OWNER PROVIDED LANDSCAPE CONTRACTOR UNLESS NOTED OTHERWISE.
2. ALL PLANTINGS, MULCH BEDS, CRUSHED GRAVEL LANDSCAPE AREAS, & **ALL** ASSOCIATED LANDSCAPE EDGING TO BE PROVIDED BY THE OWNER PROVIDED LANDSCAPE CONTRACTOR UNLESS NOTED OTHERWISE.
3. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR **ALL** NEW LAWN & GRASS AREAS AS SHOWN, INCLUDING THE REPLACEMENT & RESTORATION OF **ALL** DISTURBED AREAS IMPACTED DURING THE CONSTRUCTION PROCESS.

SITE PLAN LEGEND

- NEW CONCRETE PAVED SLAB ON GRADE - FINISH 2 SEE CIVIL FOR THICKNESS
- NEW STAMPED CONCRETE - 2 COLOR STAIN **MANUFACTURER:** BRICKFORM OR SIMILAR **PRODUCT:** HERRINGBONE NEW BRICK PATTERN (ALTERNATE 2: INCLUDE INTEGRAL COLOR TO ALL STAMPED CONCRETE)
- NEW GRASS/LANDSCAPED AREA SEE LANDSCAPE DRAWINGS
- N — NEW POLE MOUNTED LIGHT FIXTURE SEE ELECTRICAL DRAWINGS.
- E — EXISTING POLE MOUNTED LIGHT FIXTURE TO REMAIN.

SITE PLAN KEYNOTES	
Keynote Number	Comment
01	RELOCATE EXISTING BIKE RACKS
02	BID AS ALTERNATE (ALTERNATE 1)
03	PROTECT EXISTING TREES TO REMAIN. TAKE CARE TO PRESERVE TREE ROOT STRUCTURE WHEN EXCAVATING FOR NEW WORK.
04	NEW BUILDING SIGNAGE BY OWNERS
05	FURNITURE BY OWNERS
06	RELOCATED ELECTRICAL TRANSFORMER, SEE ELEC. DWGS
07	ALIGN CONC. JOINTS WITH STEPS, TYP.
08	CONC. JOINTS ALIGN W/ PORCH/DECK SLAB JOINTS, TYP.
09	ALIGN EDGE OF STAMPED CONC. TO EDGE OF STAIR
10	ELECTRICAL QUARTZ BOX, SEE ELEC. DWGS
11	GENERATOR PAD. SEE ELEC. DWGS AND REQ'D DIMENSIONS FOR PAD SIZE
12	TRANSFORMER PAD. SEE ELEC. DWGS AND REQ'D DIMENSIONS FOR PAD SIZE
13	WASTE/GREASE CONTAINER BY OWNER. GC TO PROVIDE CONC. SLAB, VERIFY CONCRETE PAD WITH OWNER'S CONTAINER SIZE.
14	CRUSHED PEA GRAVEL AND LANDSCAPE BY OWNER
15	2" RIVER ROCK WITH STEEL EDGING BOTH SIDES. BY OWNER'S LANDSCAPE CONTRACTOR
16	RAIN GARDEN PLANTINGS BY OWNER
17	GROUND SLEEVE FOR DOWN ROD FOR LOCKING
18	SINGLE SWING 20'-0" LENGTH GATE; 7'-0" HEIGHT TOTAL MAX AT SINGLE POST; GATE HEIGHT 6'-0" WITH BOTTOM OF GATE AT 6" ABOVE GRADE

SEE PAGE 17 FOR LANDSCAPE PLANS AND INFORMATION

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#	Date	Description
3	09/23/25	ADDENDUM 3
1	08/22/25	ADDENDUM 1
	06/23/25	ISSUED FOR BIDDING

Issue Date **06/23/25**

ADDITION & RENOVATION - BREVARD STUDENT CENTER

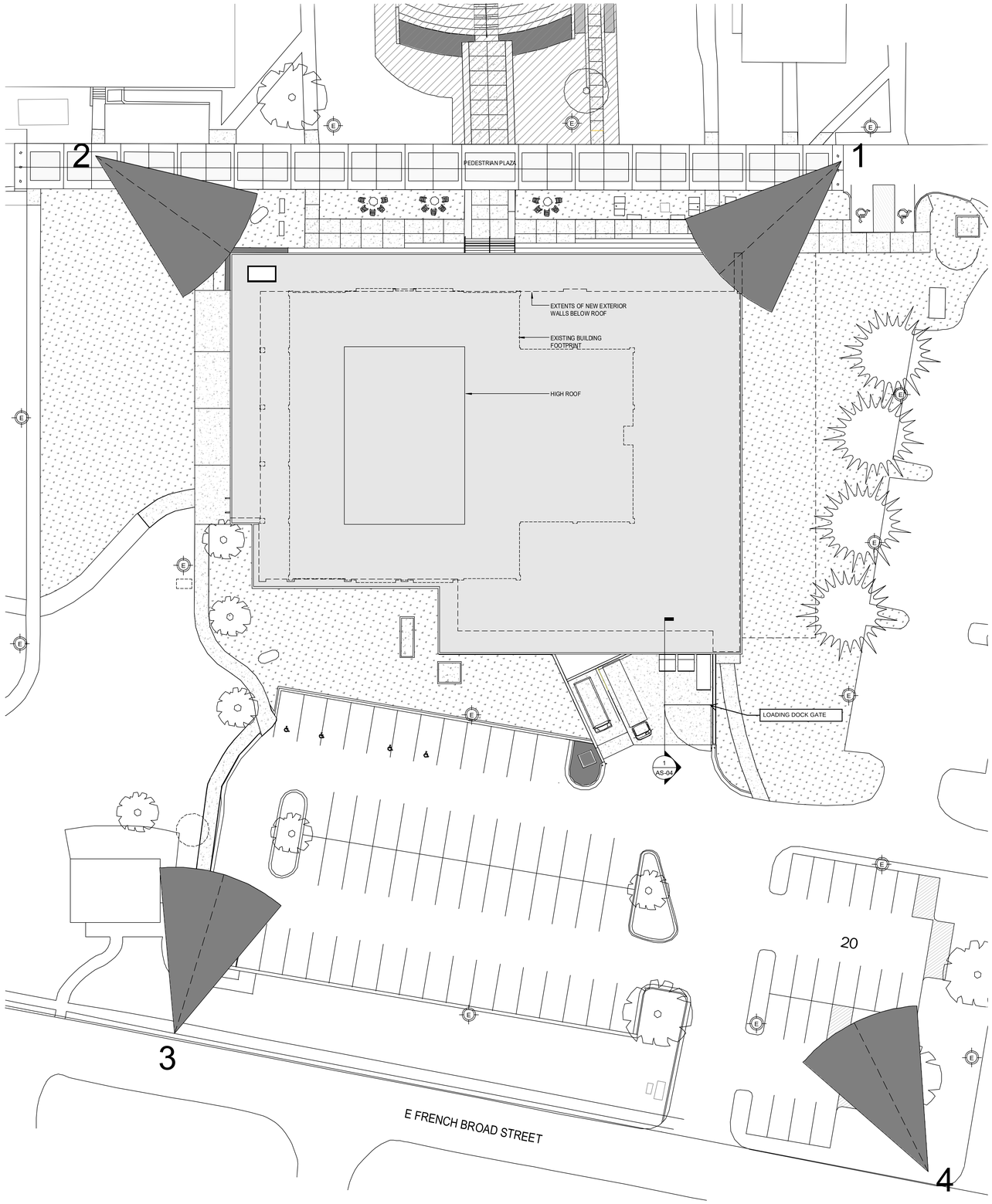
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Sheet Title
SITE PLAN

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AS-01



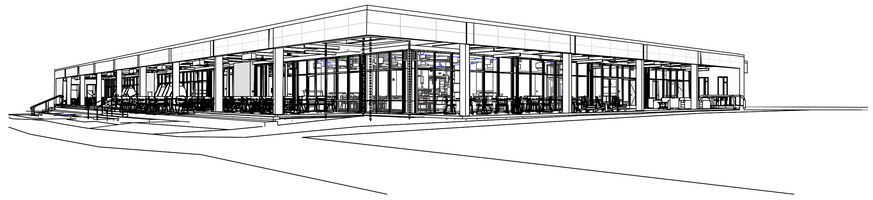
North

5 ARCHITECTURAL SITE PLAN - VIEWS FROM CAMPUS DRIVE

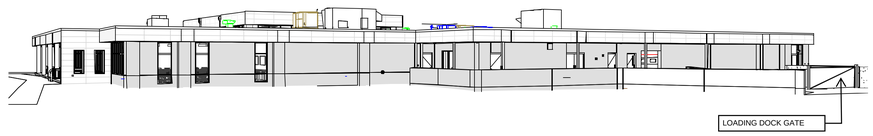
1" = 20'-0"



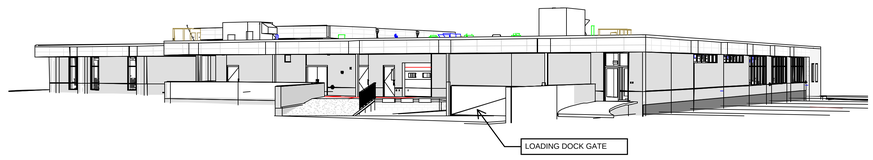
1 3D Pedestrian Plaza Northeast Corner



2 3D Pedestrian Plaza Northwest Corner



3 3D Sidewalk Southwest Corner



4 3D Sidewalk Southeast Corner

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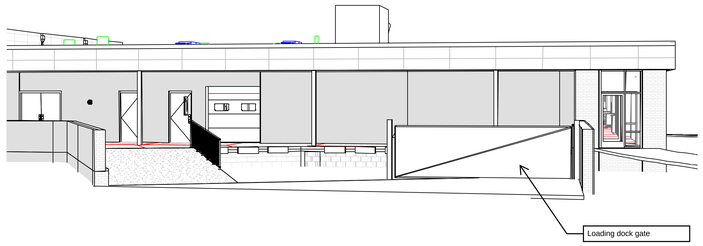
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Sheet Title
SITE PLAN WITH SIGHTLINES

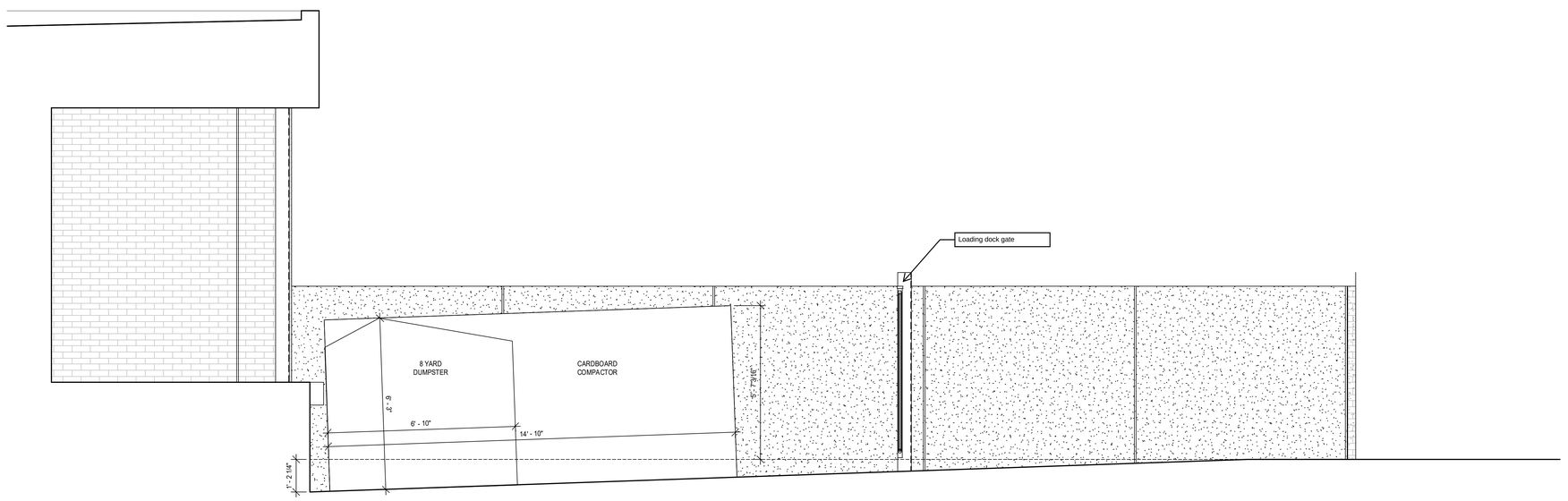
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2 **3D VIEW OF LOADING DOCK / TRASH ENCLOSURE**



1 **LOADING DOCK / TRASH ENCLOSURE SECTION**
1/2" = 1'-0"

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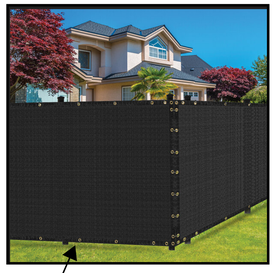
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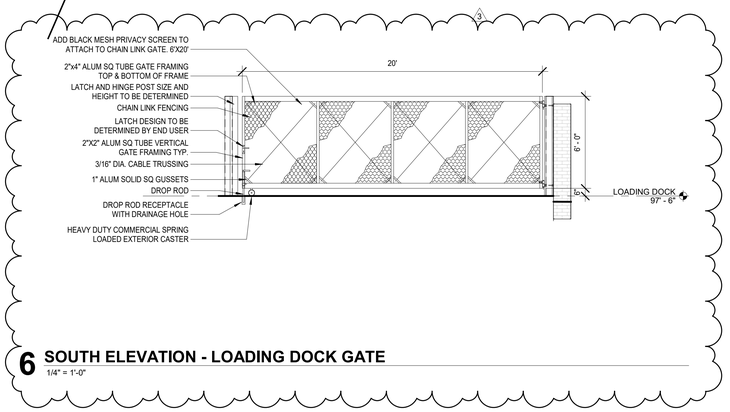
Sheet Title
LOADING DOCK / TRASH ENCLOSURE

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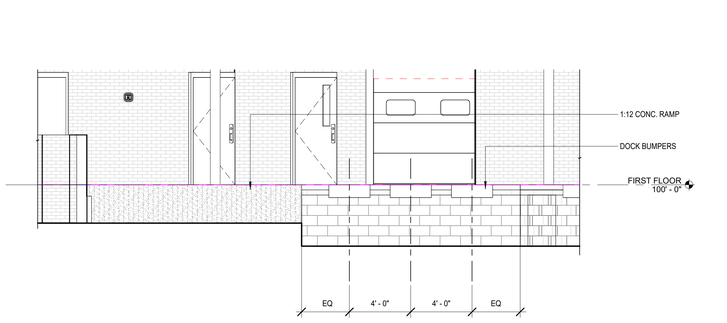
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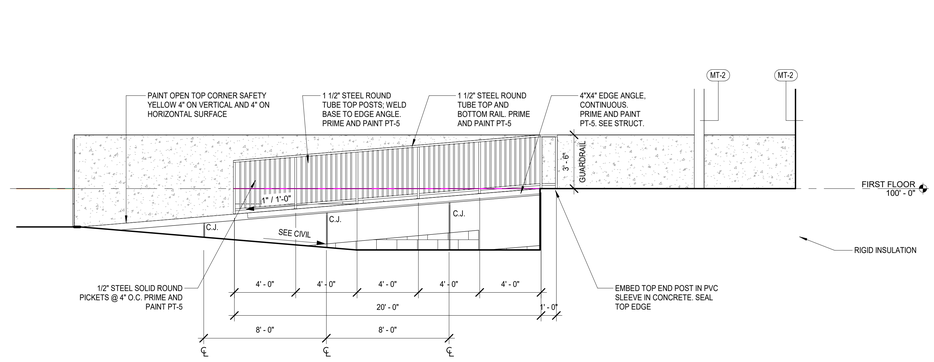
6 SOUTH ELEVATION - LOADING DOCK GATE

1/4" = 1'-0"



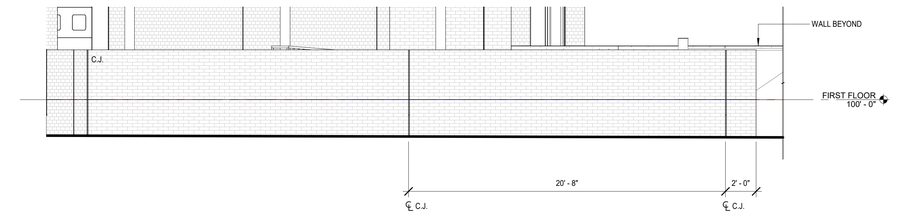
5 PARTIAL SOUTH ELEVATION - DOCK

1/4" = 1'-0"



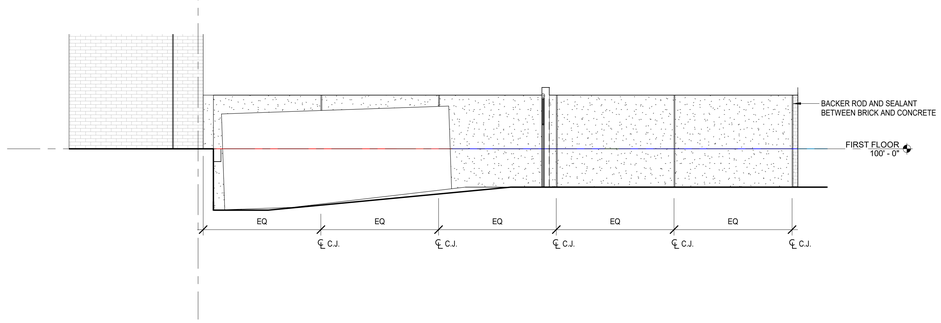
4 RAMP ELEVATION - SW

1/4" = 1'-0"



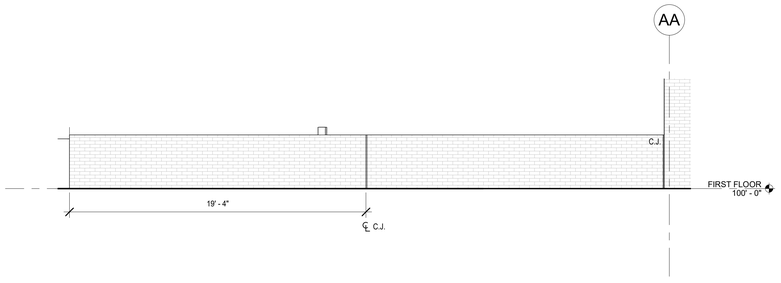
3 RAMP ELEVATION - NE

1/4" = 1'-0"



2 WEST FACE

1/4" = 1'-0"



1 EAST FACE

1/4" = 1'-0"

EXTERIOR ELEVATION NOTES

1. GENERAL CONTRACTOR TO FIELD VERIFY **ALL** EXISTING CONDITIONS, INCLUDING ALL EXISTING FLOOR-TO-FLOOR HEIGHTS, EXISTING DIMENSIONS, ETC., PRIOR TO THE START OF WORK.
2. SEE SPECIFICATIONS FOR MATERIALS & SPECIFICATION REQUIREMENTS.
3. GENERAL CONTRACTOR RESPONSIBLE FOR THE COORDINATION OF **ALL** WORK.
4. **ALL** MEP ROOF PENETRATIONS, (NEW & EXISTING) SHALL BE PAINTED TO MATCH ADJACENT WALL/ROOF SURFACE. SEE MEP DRAWINGS FOR LOCATIONS.
5. SEE A8 SERIES SHEETS FOR EXTERIOR DOOR & FRAME TYPES, & WINDOW TYPE ELEVATIONS.
6. SEE ELECTRICAL DRAWINGS FOR EXTERIOR BUILDING LIGHTING DESIGN, LOCATIONS, & REQUIREMENTS.
7. SEE CIVIL DRAWING FOR **ALL** SITE GRADING & ADDITIONAL LANDSCAPE REQUIREMENTS.
8. LENGTH AND HEIGHT OF MASONRY WALLS, STOREFRONT AND DOOR OPENINGS IN MASONRY WALLS, TO BE IN FULL OR HALF BRICK DIMENSIONS. NOTIFY ARCHITECT IF THERE ARE DISCREPANCIES.

ELEVATION FINISH LEGEND

	NEW/EXISTING BRICK VENEER WALL CONSTRUCTION
	NEW THIN-SET STONE VENEER WALL CONSTRUCTION.
D.S.	ROOF DOWNSPOUT LOCATION
C.J.	BRICK CONTROL JOINT

EXTERIOR MATERIAL KEYNOTES	
Keynote Number	Comment
BK-1	PINE HALL BRICK, OLD COLONY F/R MODULAR. TYP AT FIRST FLOOR
BK-EX	EXISTING BRICK TO REMAIN. TYP AT CLERESTORY
CB-1	BASIS OF DESIGN: NICHIHA ILLUMINATION PANELS 1818; COTTON; INSTALL HORIZONTALLY. TRIM PIECES, FLASHING, ETC. TO BE WHITE
MC-1	METAL COPING
MT-1	METAL HANDRAIL, PAINTED PT-5 (BLACK)
MT-2	STEEL COLUMN, PAINTED PT-5 (BLACK)
MT-3	HOLLOW METAL DOOR, PAINTED PT-5 (BLACK)
MT-4	EXISTING METAL BIKE RACK
SF-1	TYPICAL STOREFRONT, BASIS OF DESIGN KAWNEER 451T, CENTER GLAZED. ALUMINUM MULLIONS PAINTED KYNAR 500.
STN-1	BASIS OF DESIGN: NORSTONE ROCK PANEL VENEER, STACKED STONE, CORNER PANELS. COLOR: CHARCOAL
TPO	TPO ROOFING, WHITE. REFER TO DETAILS
WD-1	BASIS OF DESIGN: NICHIHA VINTAGEWOOD COMPOSITE WALL PANEL AWP 3030. COLOR: CEDAR. RANDOM JOINT PATTERN.
WD-2	GLULAM COLUMN. STAIN TO MATCH COLOR OF WD-1

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Issue Date **06/23/25**

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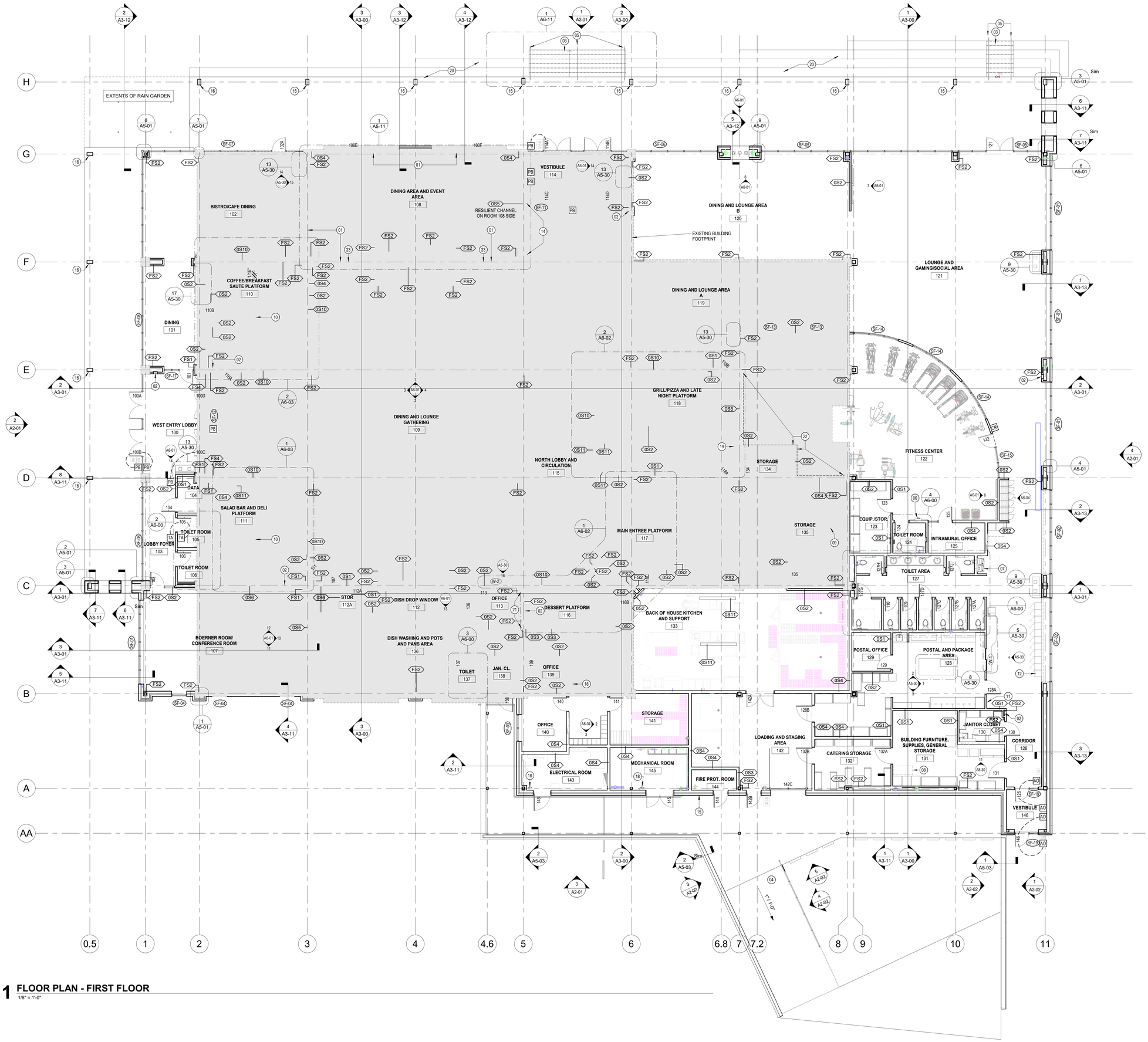
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EXTERIOR ELEVATIONS

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A2-02



1 FLOOR PLAN - FIRST FLOOR

1/8" = 1'-0"

North

GENERAL PLAN NOTES

1. GENERAL CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS, INCLUDING **ALL** EXISTING FLOOR-TO-FLOOR HEIGHTS, EXISTING DIMENSIONS, ETC., PRIOR TO THE START OF WORK. DO NOT SCALE FROM DRAWINGS. ANY DISCREPANCIES TO BE BROUGHT TO THE ARCHITECT'S ATTENTION PRIOR TO THE START OF ANY WORK.
2. COORDINATE LOCATIONS & QUANTITY OF **ALL** MEP RELATED WORK w/ MECHANICAL, ELECTRICAL, & PLUMBING CONTRACTORS.
3. **ALL** GYPSUM BOARD/STUD WALL DIMENSIONS ARE TAKEN FROM FINISHED FACE OF GYPSUM BOARD TO FINISHED FACE OF GYPSUM BOARD. SEE A7 SERIES SHEETS FOR WALL PARTITION TYPES.
4. **ALL** CMU MASONRY/CONCRETE WALL DIMENSIONS ARE TAKEN FROM FACE-OF-CMU/CONCRETE WALL TO FACE-OF-CMU/CONCRETE WALL. SEE A7 SERIES SHEETS FOR WALL PARTITION TYPES.
5. MATCH CONSTRUCTION & FINISH OF NEW INFILL WALLS OR PARTITIONS, WHERE NEW WALLS OR PARTITIONS OCCUR WITHIN EXISTING WALL CONSTRUCTION.
6. PATCH ALL HOLES IN EXISTING SURFACES WHERE EQUIPMENT HAS BEEN REMOVED OR DEMOLITION WORK HAS OCCURRED. PREPARE EXISTING SURFACES AS REQ'D TO NEW FINISHES. PATCH EXISTING SURFACES TO MATCH ADJACENT SURFACES IF NO NEW FINISH IS SCHEDULED.
7. **ALL** PIPING, CONDUIT, FIRE PROTECTION PIPING, & ANY RELATED MECHANICAL & ELECTRICAL ITEMS SHALL BE ENCLOSED w/ GYPSUM BOARD FURRING AS REQUIRED IN ALL FINISHED AREAS, UNLESS NOTED OTHERWISE.
8. PROVIDE METAL PLATE BACKING AND/OR TREATED WOOD BLOCKING WHERE WALL-MOUNTED EQUIPMENT AND/OR FURNISHINGS ARE BEING PROVIDED.
9. G.C. TO PROVIDE DUST CONTROL BETWEEN NEW CONSTRUCTION & OCCUPIED AREAS AT **ALL** TIMES DURING THE CONSTRUCTION PROCESS.
10. PATCH, LEVEL, & PREP **ALL** EXISTING WALLS, COLUMNS, & FLOOR SURFACES AS REQ'D TO RECEIVE NEW FINISHES.
11. SEE SHEETS G1-01 THRU G1-04 FOR LIFE SAFETY PLANS, FIRE PARTITION RATINGS & LOCATIONS, & FIRE EXTINGUISHER LOCATIONS.
12. SEE A6 SERIES SHEETS FOR ENLARGED INTERIOR PLANS & ROOM ELEVATIONS.
13. **ALL** EXISTING WALL INDICATED AS RATED WALLS TO BE PATCHED & SEALED AS REQUIRED TO MEET NEW WALL RATING.
14. **REFER TO FOOD SERVICE DRAWINGS FOR EXISTING EQUIPMENT TO BE SALVAGED AND REUSED IN NEW CONSTRUCTION. FOOD SERVICE EQUIPMENT CONTRACTOR IS RESPONSIBLE FOR REMOVING, STORING, AND REINSTALLING EXISTING EQUIPMENT TO BE REUSED. EXACT ITEMS FOR REUSE WILL BE IDENTIFIED DURING PRECONSTRUCTION WALK THROUGH.**

FLOOR PLAN LEGEND

- HALF TONED WALLS DENOTES EXISTING WALL CONSTRUCTION TO REMAIN.
- NEW GYPSUM BOARD WALL CONSTRUCTION. SEE PARTITION TYPES.
- DIAGONALLY HATCHED WALLS DENOTES NEW CMU WALL CONSTRUCTION. SEE PARTITION TYPES.
- XXY — NEW PARTITION & DOOR w/ PARTITION TYPE & DOOR NUMBER. SEE DOOR SCHEDULE.
- ES — ELECTRIC DOOR STRIKE
- CR — CARD READER CONTROL DOOR ACCESS
- PB — PUSH BUTTON CONTROL DOOR ACCESS
- TA — TOUCHLESS ACTUATOR
- DESIGNATES FULLY ADA HANDICAPPED ACCESSIBLE UNIT

FLOOR PLAN KEYNOTES

Keynote Number	Comment
01	OPERABLE PARTITION SYSTEM
02	RECESSED FIRE EXTINGUISHER CABINET
03	NEW SITE STAIR
04	NEW SITE RAMP
05	NEW SITE HANDRAIL
06	BOTTLE FILLER
07	HI-LO DRINKING FOUNTAIN
08	ROOF ACCESS HATCH W/ PULL-DOWN LADDER. SEE SPECIFICATIONS
09	FLOOR HATCH TO ACCESS CRAWL SPACE. COORDINATE LOCATION WITH EXISTING CRAWL SPACE ACCESS DOOR.
10	PARTIAL HEIGHT WALL. 4'-6" AFF. QUARTZ WALL CAP (QTZ-1)
11	MAIL SLOT
12	DIGITAL LOCKERS
14	DONOR WALL. CONTRACTOR TO ADD ONE LAYER 1/2" PLYWOOD ON TOP OF METAL STUD AND BELOW GYP. BD. NO MISC. EQUIPMENT TO BE LOCATED ON THIS WALL.
15	SALVAGED KNOX BOX IN NEW WALL. ALIGN OPENING WITH BRICK COURSING.
16	GLULAM COLUMNS. ALL FACES TO BE STAINED TO MATCH WOOD-LOOK CEILING AND WOOD-LOOK WALL.
18	WALL MOUNTED FIRE EXTINGUISHER
19	WALL MOUNTED FIRE EXTINGUISHER CABINET
20	NEW SEATING PLATFORMS
21	PROVIDE BATT INSULATION WITHIN PARTITION
22	CONTINUOUS 6'-8" HIGH MIRRORS. TOP OF MIRRORS AT 7'-0" AFF. COORDINATE CUTOUTS FOR OUTLETS WITH ELEC.
23	ALTERNATE 3 (DEDUCT): ELIMINATE OPERABLE PARTITIONS BETWEEN ROOMS 108 AND 109 FROM SCOPE

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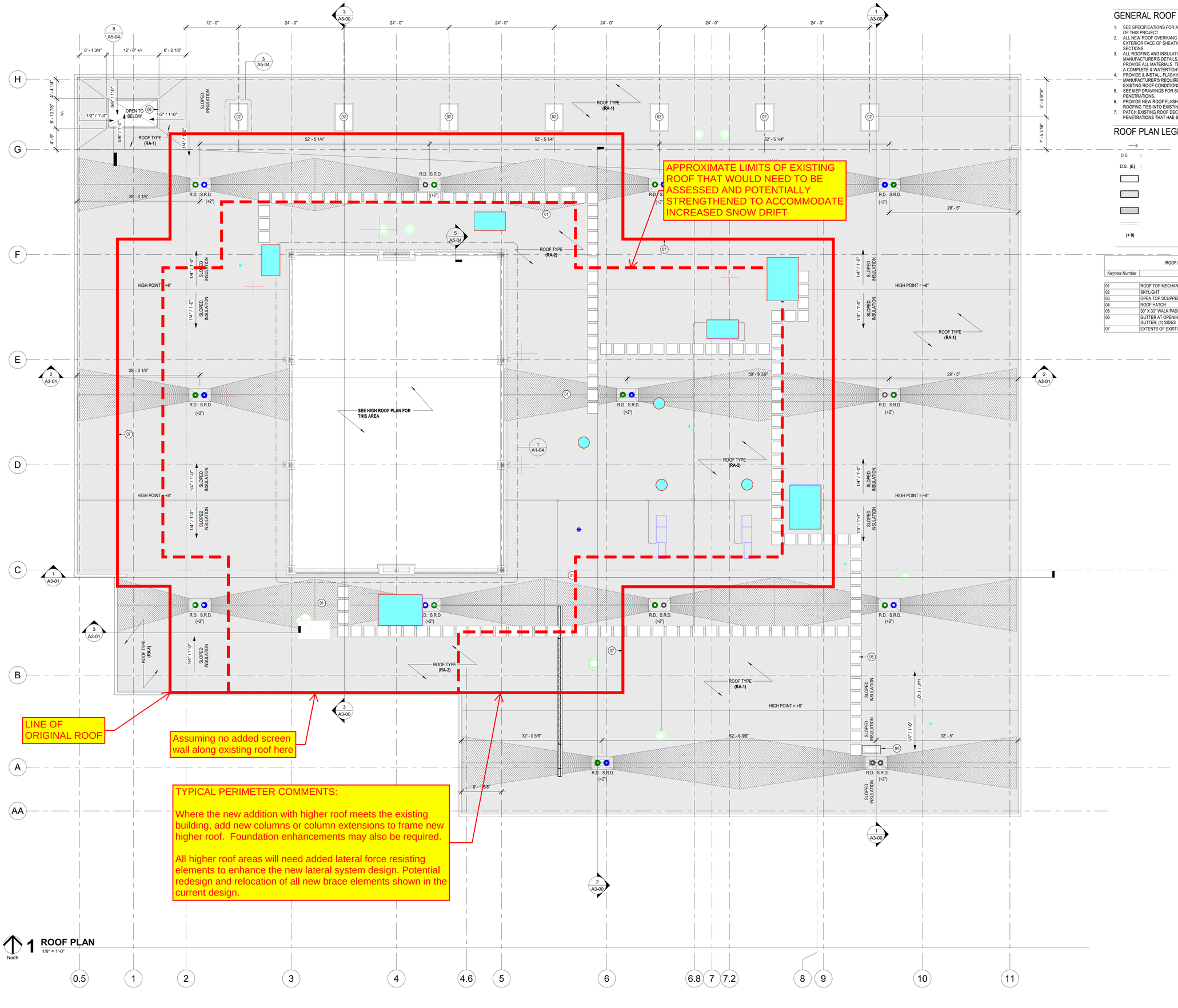
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FIRST FLOOR PLAN

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Sheet No.

A1-01



1 ROOF PLAN
1/8" = 1'-0"

GENERAL ROOF PLAN NOTES

1. SEE SPECIFICATIONS FOR ALL RELATED MATERIALS & FINISHES AS PART OF THIS PROJECT.
2. ALL NEW ROOF OVERHANG DIMENSIONS (O.H.) ARE DIMENSIONED FROM EXTERIOR FACE OF SHEATHING TO EXTERIOR FACE OF TRUSS. SEE WALL SECTIONS.
3. ALL ROOFING AND INSULATION MATERIALS TO BE INSTALLED PER MANUFACTURER'S DETAILS, REQUIREMENTS, & SPECIFICATIONS. PROVIDE ALL MATERIALS, TRIM, & ACCESSORIES REQUIRED TO PROVIDE A COMPLETE & WATERTIGHT SYSTEM.
4. PROVIDE & INSTALL FLASHING AT ALL ROOF PENETRATIONS PER MANUFACTURER'S REQUIREMENTS & DETAILS. TYPICAL AT BOTH NEW & EXISTING ROOF CONDITIONS.
5. SEE MEP DRAWINGS FOR SIZE & LOCATIONS OF ALL RELATED MEP ROOF PENETRATIONS.
6. PROVIDE NEW ROOF FLASHING AT **ALL** LOCATIONS WHERE NEW ROOFING TIES INTO EXISTING.
7. PATCH EXISTING ROOF DECK TO REMAIN AT FORMER ROOF PENETRATIONS THAT HAE BEEN REMOVED.

ROOF PLAN LEGEND

→	DIRECTION OF ROOF SLOPE
D.S.	NEW 4" x 6" ROOF DOWNSPOUT
D.S. (E)	EXISTING ROOF DOWNSPOUT TO REMAIN.
	NEW ASPHALT SHINGLED ROOF. SEE ROOF TYPES.
	NEW EPDM ROOFING SYSTEM OVER RIGID INSULATION. SEE ROOF TYPES.
	AREA OF ADDITIONAL TAPERED ROOF INSULATION.
	HIDDEN WALL BELOW.
(+ 0)	TAPERED RIGID INSULATION THICKNESS

ROOF PLAN KEYNOTES	
Keynote Number	Comment
01	ROOF TOP MECHANICAL EQUIPMENT. SEE HVAC DRAWINGS.
02	SKYLIGHT
03	OPEN TOP SCUPPER, 8" WIDE W/ COLLECTOR AND DOWNSPOUT
04	ROOF HATCH
05	30" X 30" WALK PADS
06	GUTTER AT OPENING PERIMETER, RAIN CHAIN CENTERED ON GUTTER, (4) SIDES
07	EXTENTS OF EXISTING ROOF

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DAWN M O ROLLING
REGISTERED ARCHITECT
124687
NORTH CAROLINA
GREEN BAY, WI
6.23.2025

#	Date	Description
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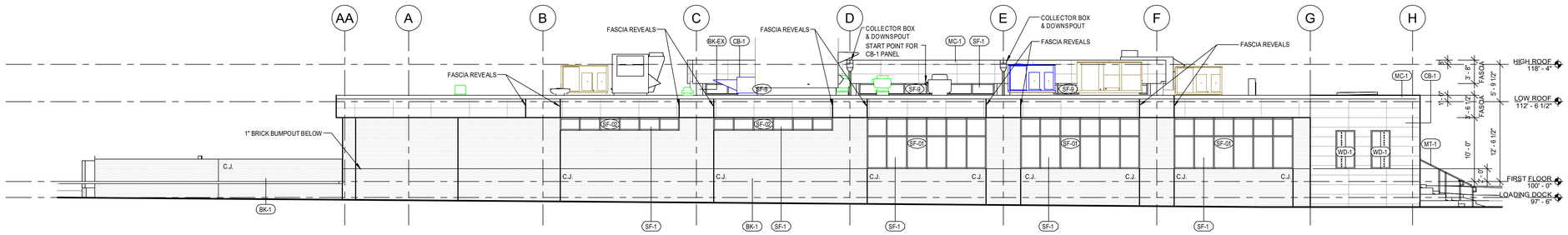
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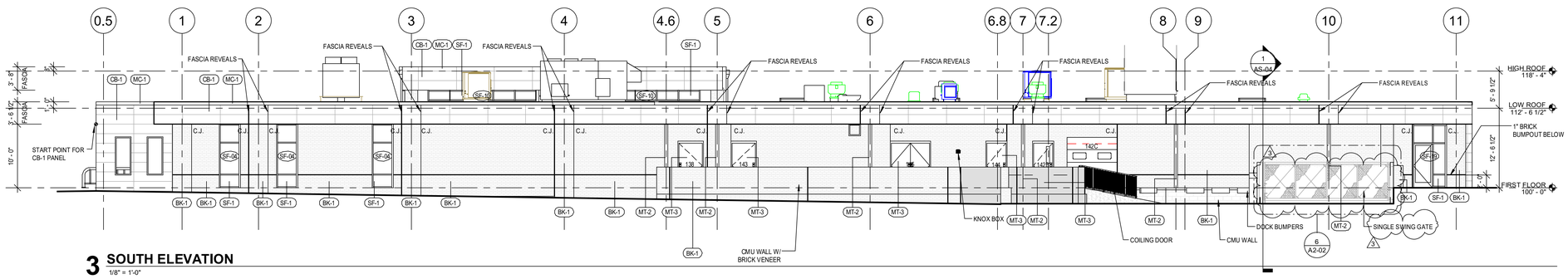
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LOW ROOF PLAN

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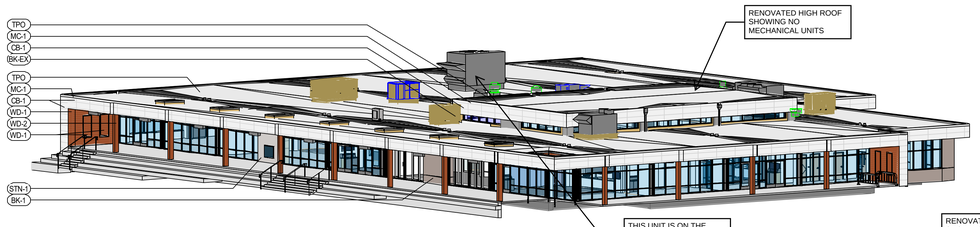
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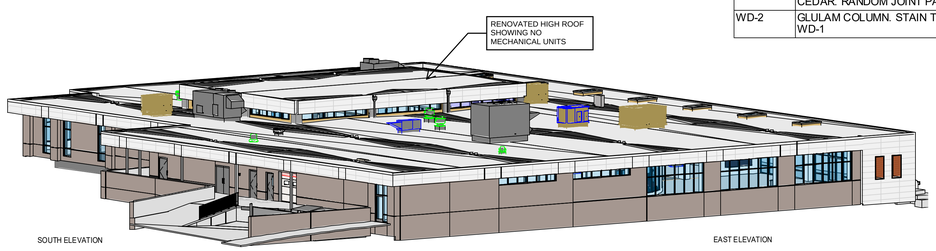
4 EAST ELEVATION
1/8" = 1'-0"



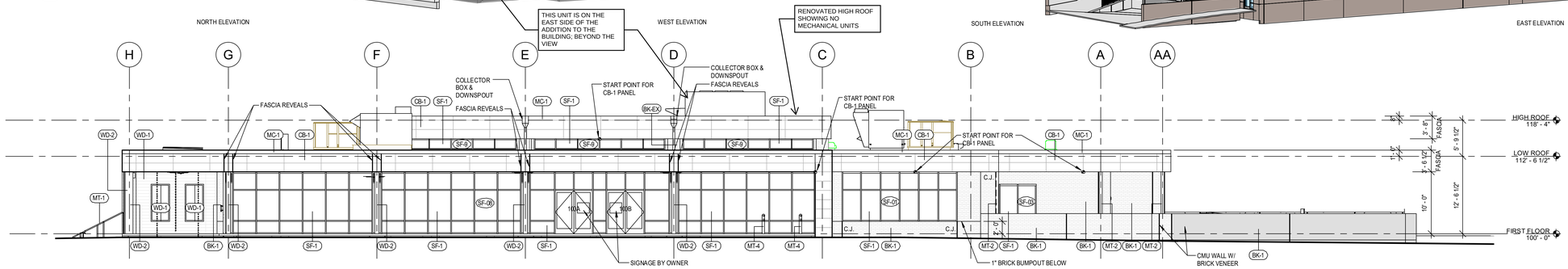
3 SOUTH ELEVATION
1/8" = 1'-0"



NORTH ELEVATION



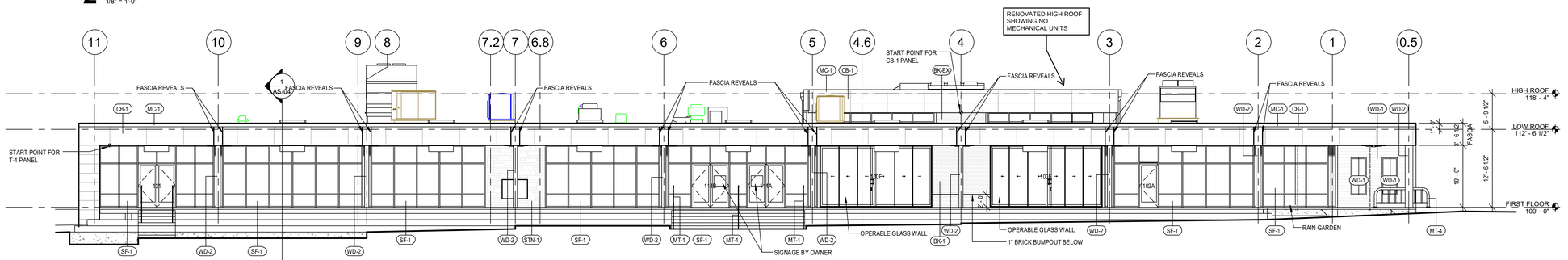
EAST ELEVATION



WEST ELEVATION

SOUTH ELEVATION

2 WEST ELEVATION
1/8" = 1'-0"



1 NORTH ELEVATION
1/8" = 1'-0"

EXTERIOR ELEVATION NOTES

1. GENERAL CONTRACTOR TO FIELD VERIFY **ALL** EXISTING CONDITIONS, INCLUDING ALL EXISTING FLOOR-TO-FLOOR HEIGHTS, EXISTING DIMENSIONS, ETC., PRIOR TO THE START OF WORK.
2. SEE SPECIFICATIONS FOR MATERIALS & SPECIFICATION REQUIREMENTS.
3. GENERAL CONTRACTOR RESPONSIBLE FOR THE COORDINATION OF **ALL** WORK.
4. **ALL** MEP ROOF PENETRATIONS, (NEW & EXISTING) SHALL BE PAINTED TO MATCH ADJACENT WALL/ROOF SURFACE. SEE MEP DRAWINGS FOR LOCATIONS.
5. SEE A5 SERIES SHEETS FOR EXTERIOR DOOR & FRAME TYPES, & WINDOW TYPE ELEVATIONS.
6. SEE ELECTRICAL DRAWINGS FOR EXTERIOR BUILDING LIGHTING DESIGN, LOCATIONS, & REQUIREMENTS.
7. SEE CIVIL DRAWING FOR **ALL** SITE GRADING & ADDITIONAL LANDSCAPE REQUIREMENTS.
8. LENGTH AND HEIGHT OF MASONRY WALLS, STOREFRONT AND DOOR OPENINGS IN MASONRY WALLS, TO BE IN FULL OR HALF BRICK DIMENSIONS. NOTIFY ARCHITECT IF THERE ARE DISCREPANCIES.

ELEVATION FINISH LEGEND

	NEW/EXISTING BRICK VENEER WALL CONSTRUCTION
	NEW THIN-SET STONE VENEER WALL CONSTRUCTION.
D.S.	ROOF DOWNSPOUT LOCATION
C.J.	BRICK CONTROL JOINT

EXTERIOR MATERIAL KEYNOTES

Keynote Number	Comment
BK-1	PINE HALL BRICK, OLD COLONY F/R MODULAR. TYP AT FIRST FLOOR
BK-EX	EXISTING BRICK TO REMAIN. TYP AT CLERESTORY
CB-1	BASIS OF DESIGN: NICHIHA ILLUMINATION PANELS 1818; COTTON; INSTALL HORIZONTALLY. TRIM PIECES, FLASHING, ETC. TO BE WHITE
MC-1	METAL COPING
MT-1	METAL HANDRAIL, PAINTED PT-5 (BLACK)
MT-2	STEEL COLUMN, PAINTED PT-5 (BLACK)
MT-3	HOLLOW METAL DOOR, PAINTED PT-5 (BLACK)
MT-4	EXISTING METAL BIKE RACK
SF-1	TYPICAL STOREFRONT, BASIS OF DESIGN KAWNEER 451T, CENTER GLAZED. ALUMINUM MULLIONS PAINTED KYNAR 500.
STN-1	BASIS OF DESIGN: NORSTONE ROCK PANEL VENEER, STACKED STONE, CORNER PANELS. COLOR: CHARCOAL
TPO	TPO ROOFING, WHITE. REFER TO DETAILS
WD-1	BASIS OF DESIGN: NICHIHA VINTAGEWOOD COMPOSITE WALL PANEL AWP 3030. COLOR: CEDAR. RANDOM JOINT PATTERN.
WD-2	GLULAM COLUMN. STAIN TO MATCH COLOR OF WD-1

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#	Date	Description
3	09/23/25	ADDENDUM 3
	06/23/25	ISSUED FOR BIDDING

Issue Date **06/23/25**

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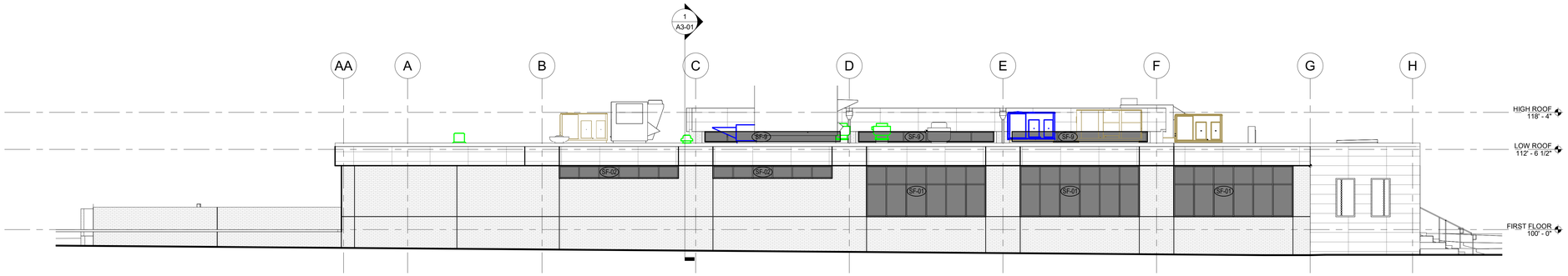
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EXTERIOR ELEVATIONS

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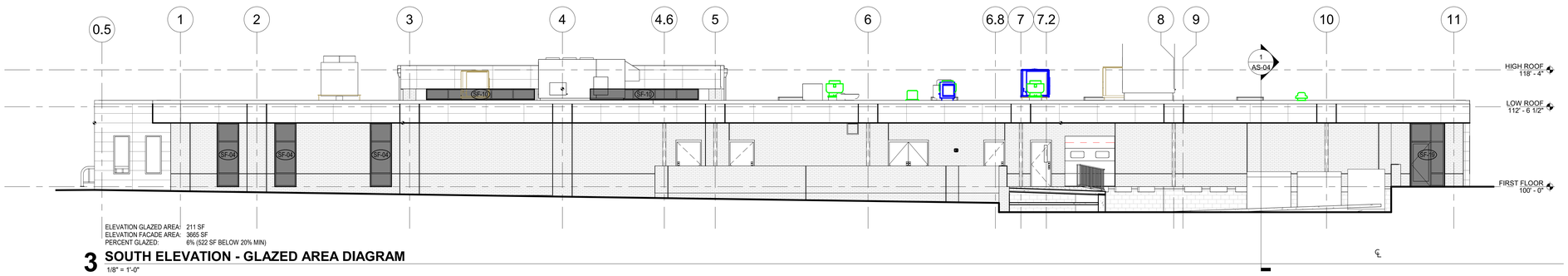
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A2-02.1



ELEVATION GLAZED AREA: 622 SF
ELEVATION FACADE AREA: 3283 SF
PERCENT GLAZED: 19% (34.6 SF BELOW 20% MIN)

4 EAST ELEVATION - GLAZED AREA DIAGRAM

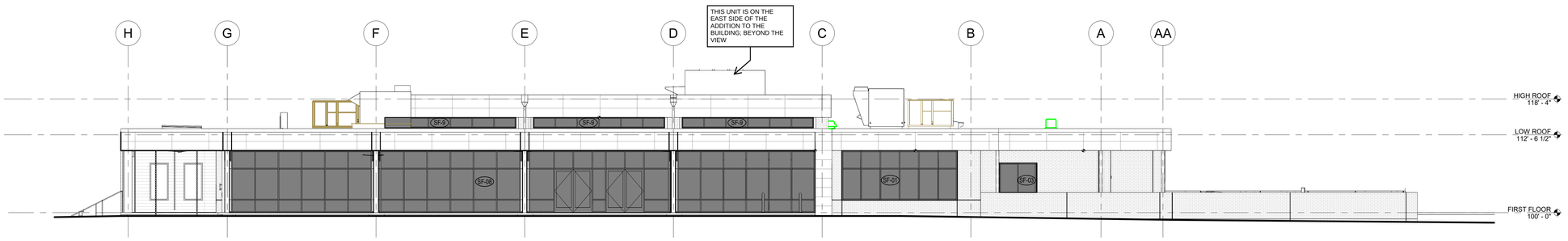
1/8" = 1'-0"



ELEVATION GLAZED AREA: 211 SF
ELEVATION FACADE AREA: 3665 SF
PERCENT GLAZED: 6% (522 SF BELOW 20% MIN)

3 SOUTH ELEVATION - GLAZED AREA DIAGRAM

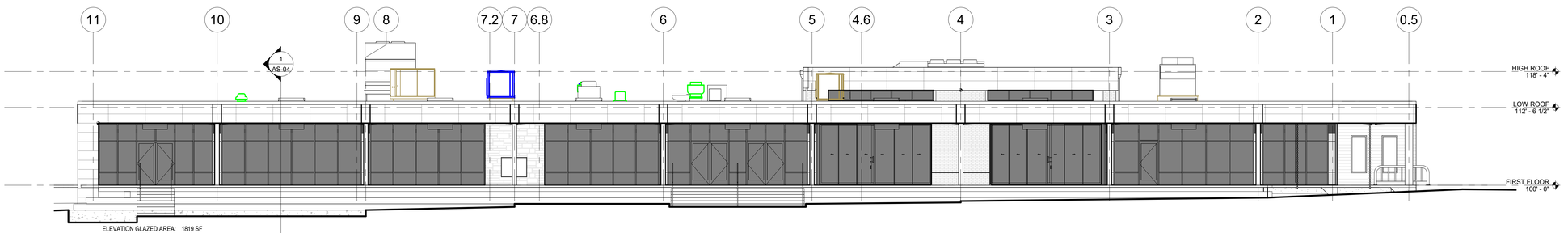
1/8" = 1'-0"



ELEVATION GLAZED AREA: 1176 SF
ELEVATION FACADE AREA: 2797 SF
PERCENT GLAZED: 42% (616.6 SF OVER MAX)

2 WEST ELEVATION - GLAZED AREA DIAGRAM

1/8" = 1'-0"



ELEVATION GLAZED AREA: 1819 SF
ELEVATION FACADE AREA: 3750 SF
PERCENT GLAZED: 49% (1069 SF OVER MAX)

1 NORTH ELEVATION - GLAZED AREA DIAGRAM

1/8" = 1'-0"

TOTAL BUILDING GLAZED AREA:	3838 SF
TOTAL BUILDING FACADE AREA:	13495 SF
TOTAL BUILDING PERCENT GLAZED:	28% (BETWEEN 20% MIN AND 33% MAX)

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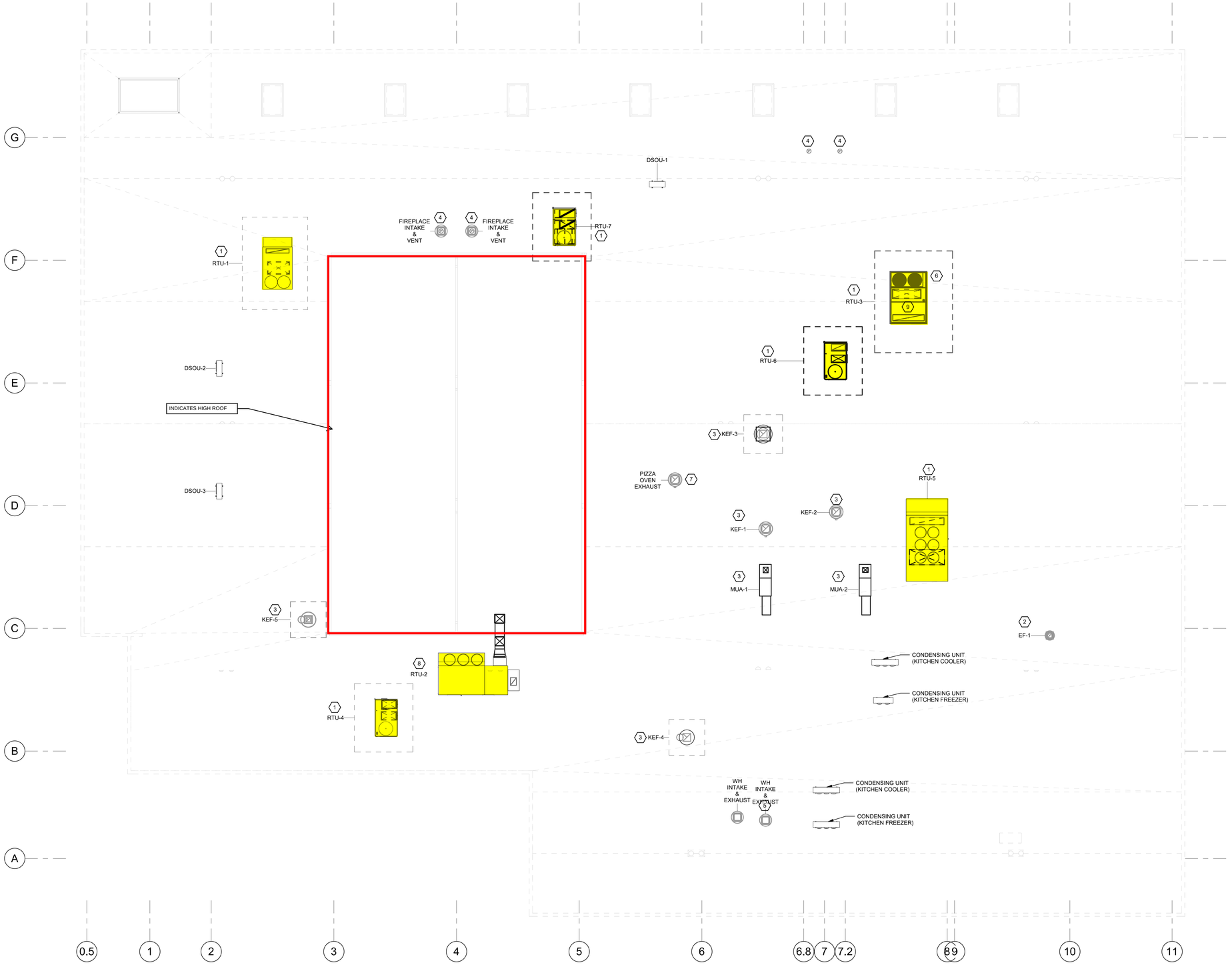
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EXTERIOR ELEVATIONS - GLAZED AREA DIAGRAMS

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1 M2-22 **Roof New Work Plan**
1/8" = 1'-0"

PROJECT NORTH

GENERAL NOTES:

1. CLEARANCE AREA IS SHOWN AS DASHED LINE AROUND EQUIPMENT.
2. ROUTE CONDENSATE DRAIN PIPING FROM EACH RTU TO NEAREST PRIMARY ROOF DRAIN

KEY NOTES:

1. ROUTE RTU DUCTWORK DOWN THROUGH ROOF.
2. ROUTE EXHAUST DUCTWORK DOWN THROUGH ROOF.
3. ROUTE KITCHEN DUCTWORK DOWN THROUGH ROOF.
4. 10" COMBUSTION AND FLUE FOR FIREPLACE.
5. 6" INTAKE AIR AND 6" EXHAUST DUCT FROM WATER HEATERS.
6. VIBRATION ISOLATION CURB , HIGH DENSITY INSULATION BENEATH CURB
7. PIZZA OVEN EXHAUST. FAN INTEGRAL TO OVEN; REFER TO FOOD SERVICE DWHS.
8. ROUTE RTU RETURN DUCT DOWN THROUGH ROOF. SUPPLY DUCT IS HORIZONTAL DISCHARGE, TURNS UP, AND DROPS DOWN THROUGH HIGH ROOF.

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Greensboro, NC 27409-9075
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SKA Project Number: 220440

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 33109 JAMES M. MALONEY
6/23/25

#		
	6/23/25	ISSUED FOR BIDDING

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Issue Date **06/23/2025**

ADDITION & RENOVATION - BREVARD STUDENT CENTER - MECHANICAL

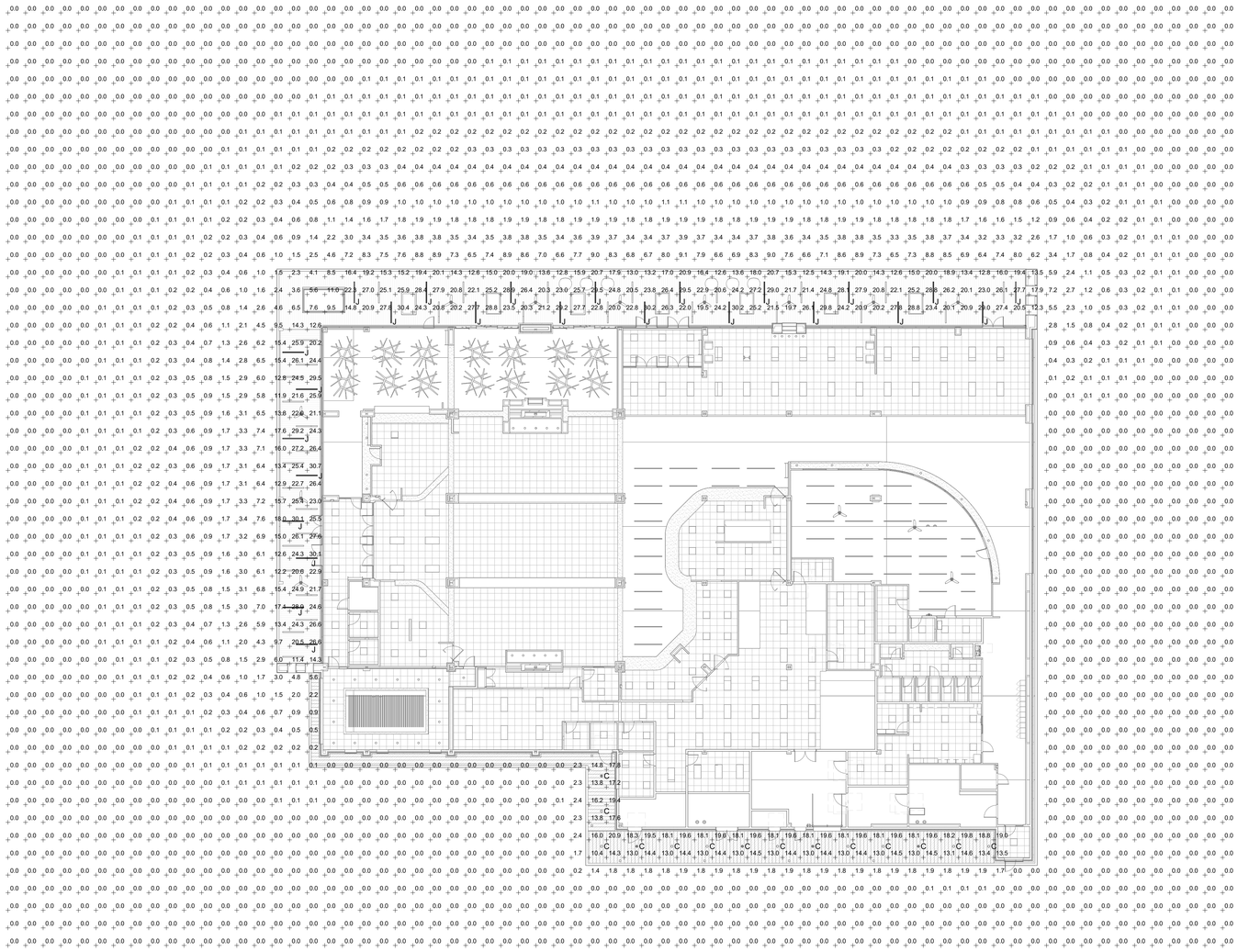
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122050.00

Sheet Title
MECHANICAL ROOF PLAN

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Sheet No.
M2-22



1 / E1 **SITE PLAN - PHOTOMETRICS**
1/16" = 1'-0"

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1	6/23/25	ISSUED FOR BIDDING

Issue Date **03/03/23**

ADDITION & RENOVATION - BREVARD STUDENT CENTER

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Project No.
Project Number

Sheet Title
SITE PLAN - PHOTOMETRICS

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Sheet No.
E1


CONCRETE HEADWALL
CONCRETE HEADWALL
CONCRETE SIDEWALK WITH CURBING
Parking Bldg 18
Illuminance (Fc)
Average = 0.00
Maximum = 0.0
Minimum = 0.0
Avg/Min Ratio = N.A.
Max/Min Ratio = N.A.
Parking Bldg 20
Illuminance (Fc)
Average = 0.00
Maximum = 0.0
Minimum = 0.0
Avg/Min Ratio = N.A.
Max/Min Ratio = N.A.
FIRE HYDRANT
Parking Bldg 17
Illuminance (Fc)
Average = 0.00
Maximum = 0.0
Minimum = 0.0
Avg/Min Ratio = N.A.
Max/Min Ratio = N.A.
Parking Bldg 19
Illuminance (Fc)
Average = 0.00
Maximum = 0.0
Minimum = 0.0
Avg/Min Ratio = N.A.
Max/Min Ratio = N.A.
SOCCER FIELD
DUNHAM MUSIC CENTER
McCARTY-CALHOUN CLASSROOM BUILDING
H.A. JONES LIBRARY
COLTRANE COMMONS
ADMINISTRATION BUILDING
A.G. MYERS DINING HALL
ALUMNI HOUSE
Add 6' Bracket to These 4 Units
Parking Bldg 11
Illuminance (Fc)
Average = 0.00
Maximum = 0.0
Minimum = 0.0
Avg/Min Ratio = N.A.
Max/Min Ratio = N.A.
Parking Bldg 07
Illuminance (Fc)
Average = 0.00
Maximum = 0.0
Minimum = 0.0
Avg/Min Ratio = N.A.
Max/Min Ratio = N.A.
Parking Bldg 09
Illuminance (Fc)
Average = 0.00
Maximum = 0.0
Minimum = 0.0
Avg/Min Ratio = N.A.
Max/Min Ratio = N.A.
SOL ROAD
FIRE HYDRANT
FIRE HYDRANT
1
2
3
4
2
2

PLANT SCHEDULE PARKING LOT

QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	CALIPER
TREES					
1	Cornus florida `Cherokee Princess`	Cherokee Princess Dogwood	10-12` HT	B&B	2" Cal.
3	Quercus shumardii	Shumard Oak	14-16` HT	B&B	3" Cal.

QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
SHRUBS				
6	Hydrangea quercifolia 'Snow Queen'	Snow Queen Oakleaf Hydrangea	18-24" HT	3 Gal.
10	Ilex glabra `Compacta`	Compact Inkberry	15-18" HT	3 Gal.
18	Itea virginica 'Henry's Garnet'	Henry's Garnet Sweetspire	15-18" HT	3 Gal.

PLANT SCHEDULE PARKING SCREENING

QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	CALIPER
TREES					
3	Amelanchier x grandiflora 'Autumn Brilliance'	Autumn Brilliance Apple Serviceberry	Single Stem	B&B	2" Cal.
4	Picea abies	Norway Spruce	6-8` HT	B&B	

QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
SHRUBS				
5	Fothergilla gardenii `Mt. Airy`	Mt. Airy Dwarf Witchalder	12-15" HT	3 Gal.
18	Hydrangea quercifolia 'Snow Queen'	Snow Queen Oakleaf Hydrangea	18-24" HT	3 Gal.
3	Ilex glabra `Compacta`	Compact Inkberry	15-18" HT	3 Gal.
8	Itea virginica 'Henry's Garnet'	Henry's Garnet Sweetspire	15-18" HT	3 Gal.
6	Prunus laurocerasus 'Schipkaensis'	Schipka English Laurel	36-48" HT	7 Gal.
38	Taxus x media 'Hicksii'	Hicks Anglo-Japanese Yew	15-18" HT	3 Gal.

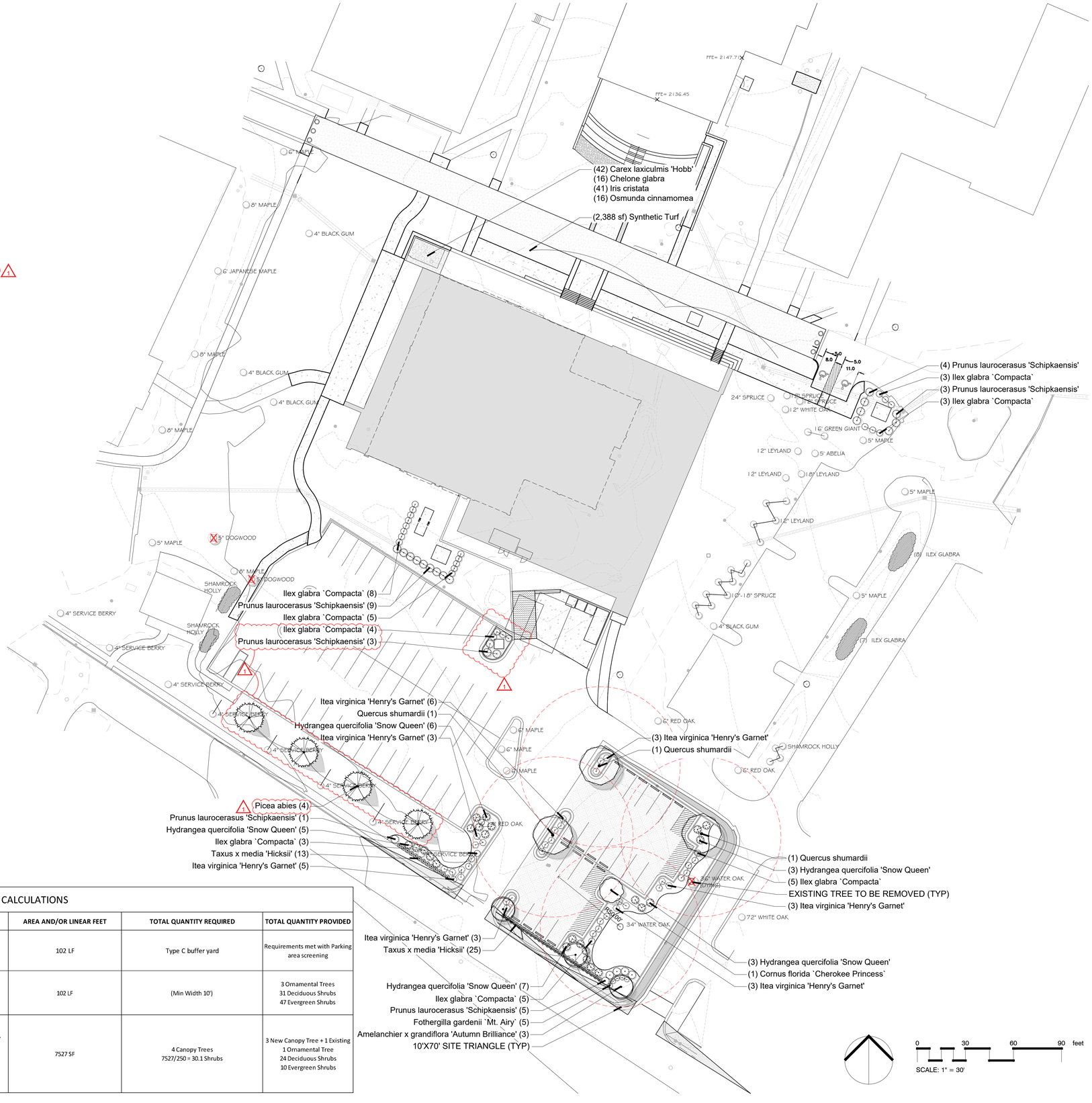
PLANT SCHEDULE UTILITY SCREENING & NON-ZONING LANDSCAPE

QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
SHRUBS				
23	Ilex glabra `Compacta`	Compact Inkberry	15-18" HT	3 Gal.
19	Prunus laurocerasus 'Schipkaensis'	Schipka English Laurel	36-48" HT	7 Gal.

QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	SPACING
GROUND COVERS					
2,388 sf	Synthetic Turf	Turf Lawn	SF	SF	

PLANT SCHEDULE RAIN GARDEN

RAINGARDEN MIX	250 sf		
Carex laxiculmis 'Hobb' / Bunny Blue Spreading Sedge	42	1 gal.	25% @ 15" o.c.
Chelone glabra / White Turtlehead	16	1 gal.	25% @ 24" o.c.
Iris cristata / Dwarf Crested Iris	41	1 gal.	25% @ 15" o.c.
Osmunda cinnamomea / Cinnamon Fern	16	1 gal.	25% @ 24" o.c.



LANDSCAPE ZONING REQUIREMENTS & CALCULATIONS

AREA TO BE LANDSCAPED	CODE REQUIREMENT	AREA AND/OR LINEAR FEET	TOTAL QUANTITY REQUIRED	TOTAL QUANTITY PROVIDED
8.4. Buffers and screening.	*Minimum width: 50 feet. Minimum height and opacity: Ground to 6 feet—Semi-Opaque Screen; 6—30 feet—Intermittent Visual Obstruction. Maximum horizontal openings: 15 feet—Semi-Opaque Screen Areas; 20 feet—Intermittent Visual Obstruction Areas*	102 LF	Type C buffer yard	Requirements met with Parking area screening
8.6. Parking area screening.	*Minimum planting:* Semi-opaque screen from the ground to at least a height of three feet for screening of car lights and glare. (Minimum width: Ten feet) *Performance Standard: This shall only be required along the parking area that fronts the public right-of-way or any side of a parking area that is not protected by a required buffer yard. Screening of open storage, above ground utilities, and dumpsters: Require type C buffer yards*	102 LF	(Min Width 10')	3 Ornamental Trees 31 Deciduous Shrubs 47 Evergreen Shrubs
8.7. parking area landscaping.	*Minimum plantings:* ***1.*** No parking space shall be more than 50 feet from the base of a canopy tree. *2. One 15-to-18-inch minimum height evergreen or deciduous shrub shall be required per 250 square feet of required landscaped vehicular use area. The use of existing vegetation to satisfy this requirement is encouraged Credits for preservation of existing trees in parking areas: Trees that are saved in a parking area (other than those in Tier 1 or Tier 2 Tree Save Areas in Section 8.3). can be used towards the interior tree landscape. Tier 1 Tree Save Areas: Special Flood Hazard Areas, Required Surface Water Protection Area, Required Buffer Yard, Slope Areas 25 percent or greater, Wetlands requirement. Note that each tree preserved will require a minimum pervious area around it equal to its drip line. Tier 2 Tree Save Areas: Front Setback Areas, Required Landscaping Area, Required Open Space, Slope Areas of 15—25 percent*	7527 SF	4 Canopy Trees 7527/250 = 30.1 Shrubs	3 New Canopy Tree + 1 Existing 1 Ornamental Tree 24 Deciduous Shrubs 10 Evergreen Shrubs

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NORTH CAROLINA REGISTERED LANDSCAPE ARCHITECT 1218 KYLE E. KNIGHT

NORTH CAROLINA LANDSCAPE CONTRACTOR 355 KNIGHT STRATEGIES, P.A.

Brevard College

STUDENT CENTER ADDITION/RENOVATION

Brevard, North Carolina

REVISIONS:

REVISION	DESCRIPTION	DATE
1	ZONING REVIEW	09-17-2025

SHEET TITLE: LANDSCAPE PLAN

PROJECT NUMBER: 25910

DATE: August 6, 2025

SHEET NUMBER: L100

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FIBER CEMENT (FASCIA)
Nichiha
Illumination Wall Panel,
Smooth, White

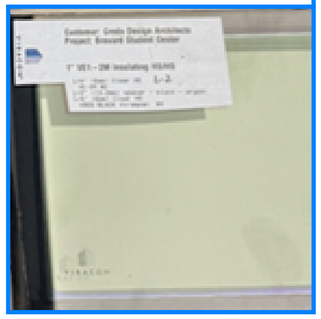


FIBER CEMENT (SOFFIT / END WALL)
Nichiha
Vintage Wood Wall Panel,
Cedar





BRICK
Pine Hall Brick
Old Colony Modular F/R
(Brevard Campus Standard)



GLASS
Viracon
1" Clear Insulating Glass

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Brevard Student Center

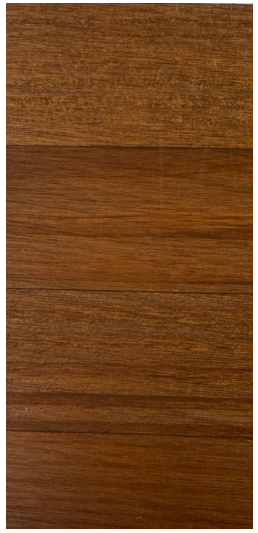
Brevard Student Center Exterior Material Palette



Old Colony F/R Modular Brick with Grey mortar – Campus Standard



Nichiha Vintage wood cement board wall panel; color Cedar



Glulam wood columns – Stain Color

Nichiha Cement board illumination wall panel – color Cotton (white)



Insulated Glass/Windows: ¼" clear VE-2M with ½" air filled, ¼" Clear; has a Low E



Indoor/Outdoor Fireplace



Warm grey stone thin veneer at fireplace



Metal flashing and roof edge coping – Color-White



Anodized aluminum windows and storefront systems – color black



TPO roof membrane and walking pads – color white

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Brevard Student Center

Brevard Student Center Exterior Material Palette of actual materials



TPO roof membrane and walking pads – color white

Glulam wood columns – Stain Color

Anodized aluminum windows and storefront systems – color black

Metal flashing and roof edge coping – Color-White

Old Colony F/R Modular Brick with Grey mortar – Campus Standard

Nichiha Cement board illumination wall panel – color Cotton (white)

Insulated Glass/Windows: ¼" clear VE-2M with ½" air filled, ¼" Clear; has a Low E

Nichiha Vintage wood cement board wall panel; color Cedar

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