

THESE DRAWINGS ARE THE PROPERTY OF PIKE ■ McFARLAND ■ HALL ASSOCIATES, INC. ARCHITECTS & PLANNERS AND MAY NOT BE USED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN APPROVAL OF THE ARCHITECT AND ANY INFRINGEMENT IS SUBJECT TO LEGAL ACTION

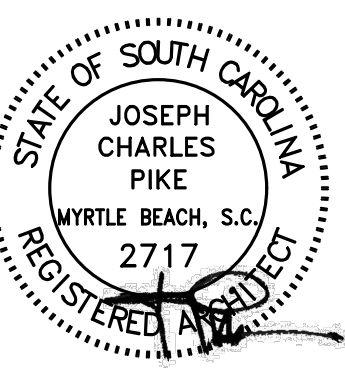
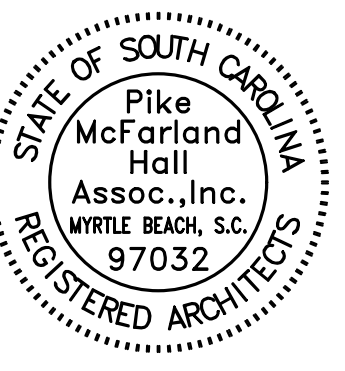
# STOREFRONT/WINDOW REPLACEMENT FOR: HORRY-GEORGETOWN TECHNICAL COLLEGE BUILDING 600 GRAND STRAND CAMPUS MYRTLE BEACH, SOUTH CAROLINA

DATE: MARCH 4, 2024  
SC STATE PROJECT NO. BUILDING 600: H-59-N270-CB  
ARCHITECT PROJECT NO.: 23039

ARCHITECT:  
**PMH**  
PIKE ■ McFARLAND ■ HALL ASSOCIATES, INC.  
ARCHITECTS & PLANNERS

**PMH**

PIKE ■ McFARLAND ■ HALL ASSOCIATES, INC.  
ARCHITECTS & PLANNERS



OWNER



PROJECT

STOREFRONT/WINDOW REPLACEMENT FOR:  
HORRY-GEORGETOWN TECHNICAL COLLEGE  
BUILDING 600 - GRAND STRAND CAMPUS  
MYRTLE BEACH, SOUTH CAROLINA

COMM: 23039  
FILE:  
DRAWN BY: DP  
PLOT: 1=1  
DATE: 03-04-24  
REV:

SHEET

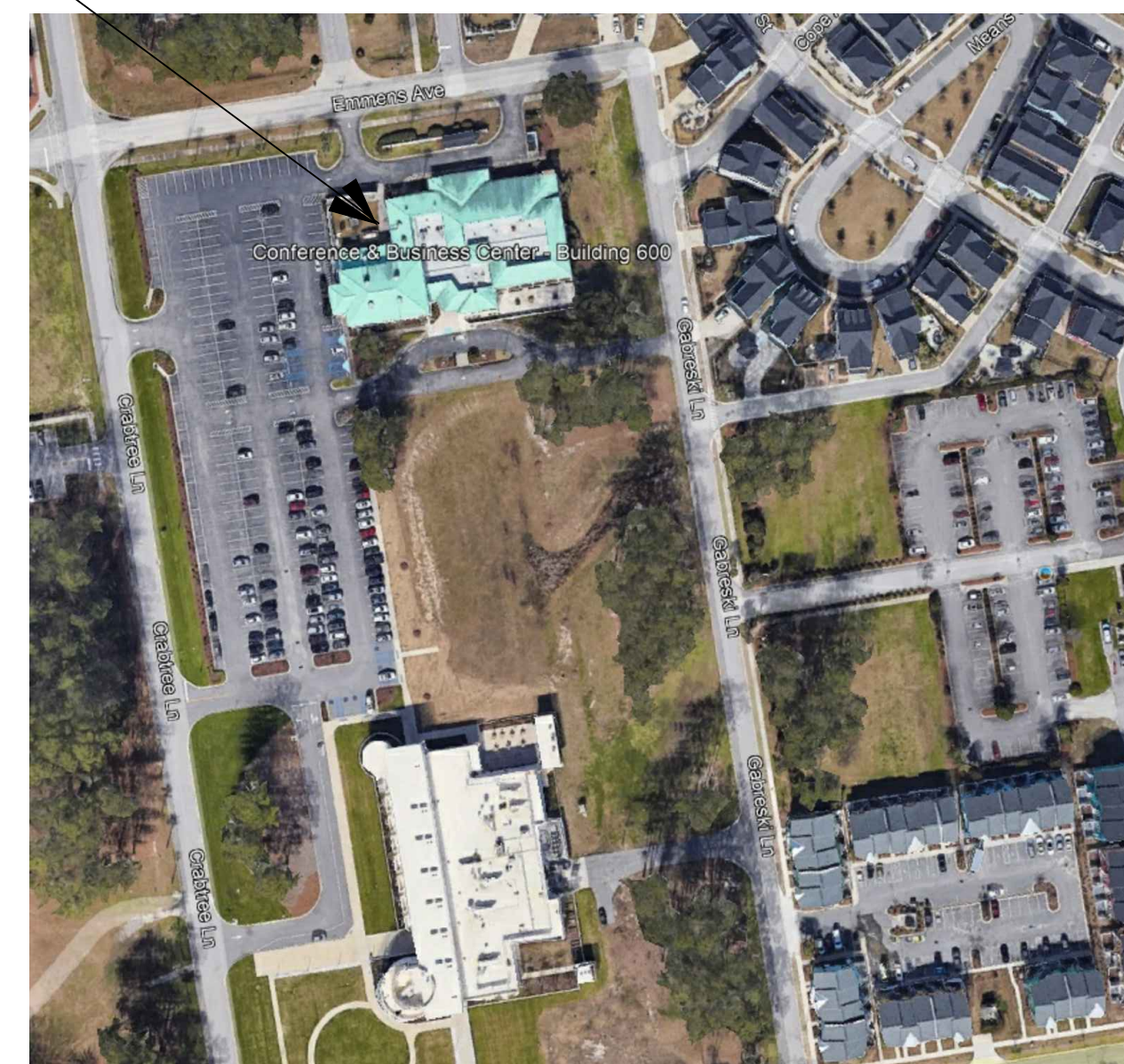
**COV**

## DRAWING INDEX

- COV COVER SHEET - VICINITY MAP, INDEX OF DRAWINGS
- ARCHITECTURAL**
- PIKE ■ McFARLAND ■ HALL ASSOCIATES ARCHITECTS & PLANNERS
- A1.0 EXISTING EGRESS PLAN / DEMOLITION PLANS
- A1.1 EGRESS PLAN / EXISTING PLANS - NEW WORK
- A2.0 ELEVATIONS
- A2.1 WINDOW ELEVATIONS / DETAILS / DOOR SCHEDULE

## VICINITY MAP

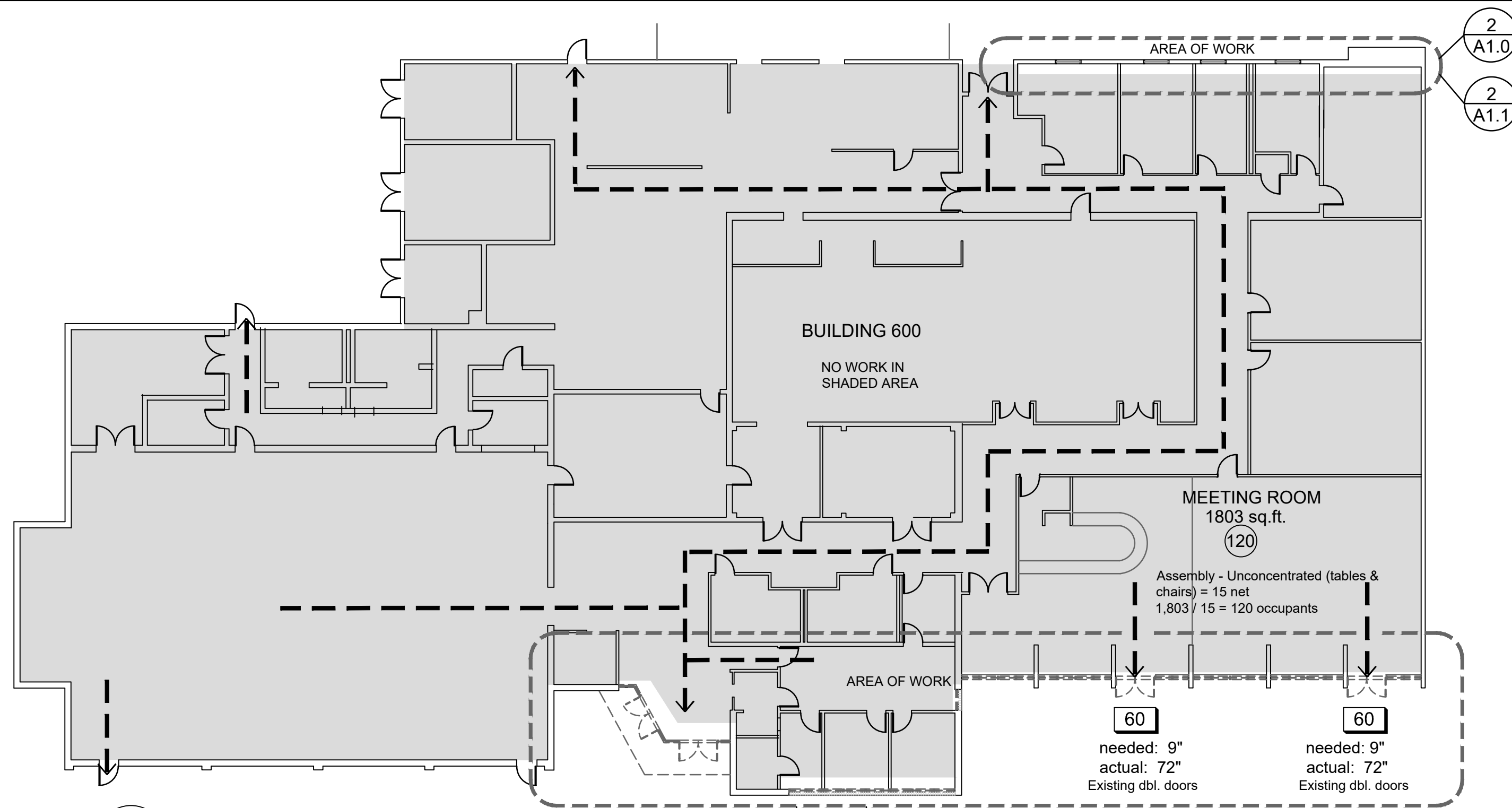
PROJECT SITE



PIKE ■ McFARLAND ■ HALL ASSOCIATES, INC. 1300 PROFESSIONAL DRIVE, SUITE 201, MYRTLE BEACH, SOUTH CAROLINA 29577 PHONE: (843) 497-0272 FAX: (843) 497-0271 PMH@PMHARCHITECTS.COM



THESE DRAWINGS ARE THE PROPERTY OF PIKE McFARLAND HALL ASSOCIATES, INC. ARCHITECTS & PLANNERS AND MAY NOT BE USED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN APPROVAL OF THE ARCHITECT AND ANY INFRINGEMENT IS SUBJECT TO LEGAL ACTION



**1 EXISTING EGRESS PLAN**  
SCALE: 1/16"=1'-0"

### EGRESS LEGEND

EGRESS PATH INDICATES TRAVEL DISTANCE. MAXIMUM OF 250' PER IBC-2021 TABLE 1017.2

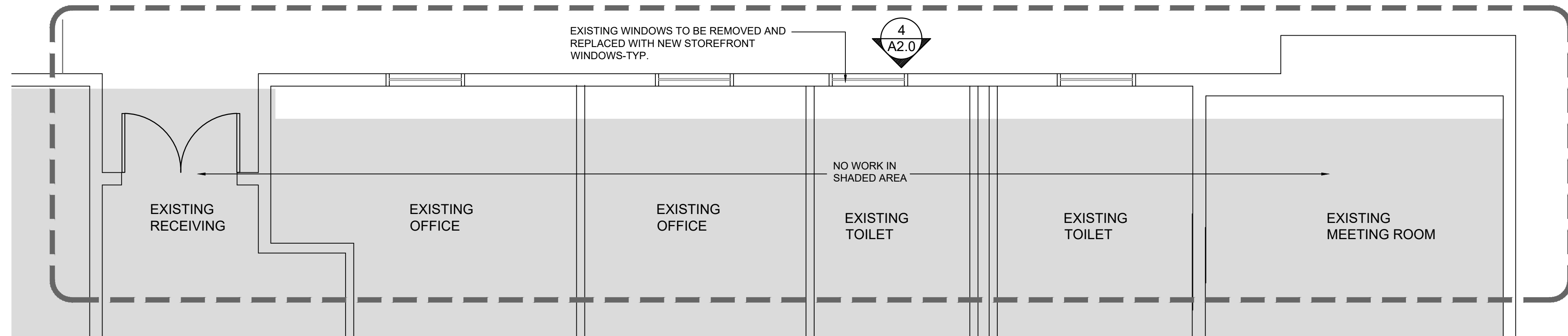
OCUPANT LOAD

**134**  
needed: 21"  
actual: 70"

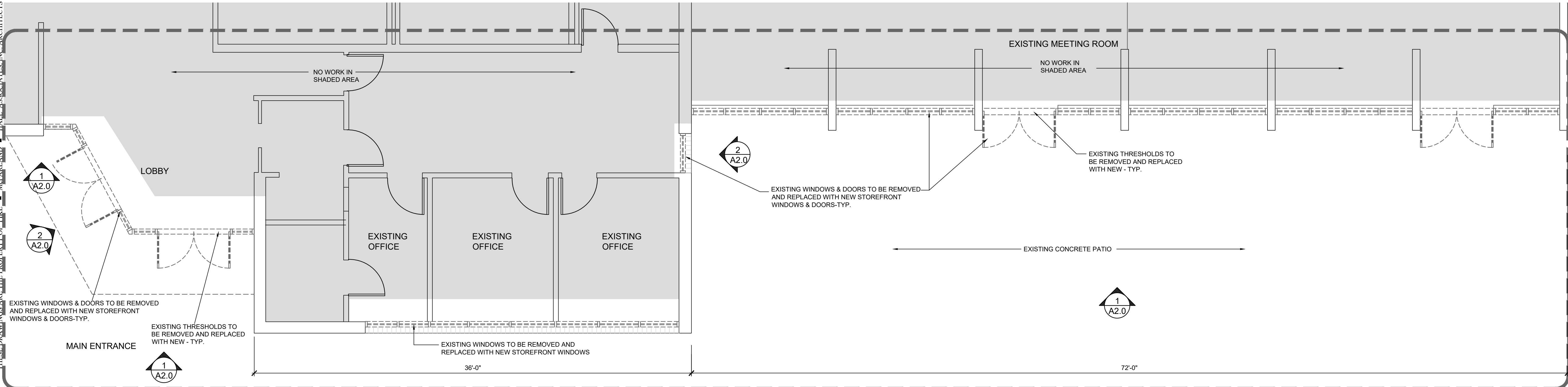
AT LOCATIONS INDICATED ON THE FLOOR PLAN, THIS AMOUNT INDICATES THE NUMBER OF OCCUPANTS WHICH THAT PARTICULAR EXIT IS CALCULATED TO ACCOMMODATE, FOR EGRESS PURPOSES PER IBC - 2021.

THE CALCULATIONS REFLECT THE EGRESS WIDTH "NEEDED" FOR THE NUMBER OF OCCUPANTS CALCULATED FOR THAT PARTICULAR EXIT. THE "ACTUAL" REFLECTS THE ACTUAL WIDTH OF THAT PARTICULAR EXIT. THESE CALCULATIONS ARE BASED ON 0.15" ALLOWANCE PER OCCUPANT PROVIDED IN IBC-2021 1005.3.1 AND 1005.3.2.  
\*BUILDING IS FULLY SPRINKLERED

- ### GENERAL DEMOLITION NOTES:
- CONTRACTOR SHALL NOTIFY ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES OR CONFLICTS ENCOUNTERED WITH REVIEW OF THE CONTRACT DOCUMENTS.
  - ALL WORK SHALL MEET THE MINIMUM REQUIREMENTS OF THE LATEST EDITION OF CURRENT CODES AND REGULATIONS HAVING JURISDICTION OVER ALL TRADES FOR CONSTRUCTION AND INSTALLATION FOR THE FACILITY BASED ON LOCATION.
  - EXTREME CARE MUST BE TAKEN AT TRANSITIONS OF EXISTING MATERIALS TO NEW WORK. CLEAN CUTS MUST OCCUR DURING DEMOLITION IN ORDER TO PROVIDE FOR A SMOOTH CONTINUATION OF FINISHES FROM EXISTING TO NEW WORK. EXISTING CONSTRUCTION TO REMAIN AT EXISTING OPENINGS UNLESS OTHERWISE NOTED. EXISTING FINISHES AT WINDOWS IS TO BE REPAIRED AND PREPARED FOR NEW FINISH. CONTRACTOR SHALL PROVIDE NEW MATERIALS AT THE END OF EXISTING CONSTRUCTION TO PROVIDE LIKE NEW FINISH EDGES, CORNERS, ETC. AND TO MATCH EXISTING FINISHES.
  - CONTRACTOR SHALL CONDUCT THEIR OWN SITE VISITS PRIOR TO BIDDING AND CONSTRUCTION START TO FIELD VERIFY ALL EXISTING CONDITIONS. CONDITIONS INDICATED ON THESE CONTRACT DOCUMENTS MAY VARY OR DIFFER FROM ACTUAL CONDITIONS AND SITUATIONS, ESPECIALLY FOR CONDITIONS NOT VISIBLE BEHIND EXISTING FINISHES AND CONCEALED AREAS.
  - CONTRACTOR SHALL PROVIDE ALL MEANS NECESSARY TO PRESERVE AND PROTECT EXISTING FINISHES NOT AFFECTED BY DEMOLITION, RENOVATION, OR NEW ADDITION WORK. IN THE EVENT THE EXISTING FLOOR FINISH REQUIRES REMOVAL FOR NEW CONSTRUCTION, CONTRACTOR SHALL PROVIDE STRAIGHT CLEAN SAW CUT EDGES AS CLOSE AS POSSIBLE TO NEW WORK AND PROVIDE REPAIR, REPLACE AND REFINISH ALL DAMAGED WORK WITH NEW MATERIALS TO MATCH ADJACENT CONSTRUCTION/FINISHES, ETC., TYP.
  - CONTRACTOR SHALL DISPOSE OF ALL DEMOLISHED DEBRIS, MATERIALS, ETC., FROM SITE AND IN COMPLIANCE WITH ALL LOCAL REGULATIONS AND LAWS AS REQUIRED.



**2 EXISTING PLAN - DEMOLITION**  
SCALE: 1/4"=1'-0"



**3 EXISTING PLAN - DEMOLITION**  
SCALE: 1/4"=1'-0"

PIKE McFARLAND HALL ASSOCIATES, INC. 1300 PROFESSIONAL DRIVE, SUITE 201, MYRTLE BEACH, SOUTH CAROLINA 29577 PHONE: (843) 497-0272 FAX: (843) 497-0271 PMH@PMHARCHITECTS.COM

**PIKE McFARLAND HALL ASSOCIATES, INC.**  
ARCHITECTS & PLANNERS

STATE OF SOUTH CAROLINA  
Pike McFarland Hall Assoc., Inc.  
MYRTLE BEACH, S.C. 29532  
REGISTERED ARCHITECTS

STATE OF SOUTH CAROLINA  
JOSEPH CHARLES PIKE  
MYRTLE BEACH, S.C. 29577  
REGISTERED ARCHITECT

OWNER  
**HORRY GEORGETOWN TECHNICAL COLLEGE**

PROJECT  
**HORRY-GEORGETOWN TECHNICAL COLLEGE  
BUILDING 600 - GRAND STRAND CAMPUS**  
SOUTH CAROLINA  
MYRTLE BEACH,

---

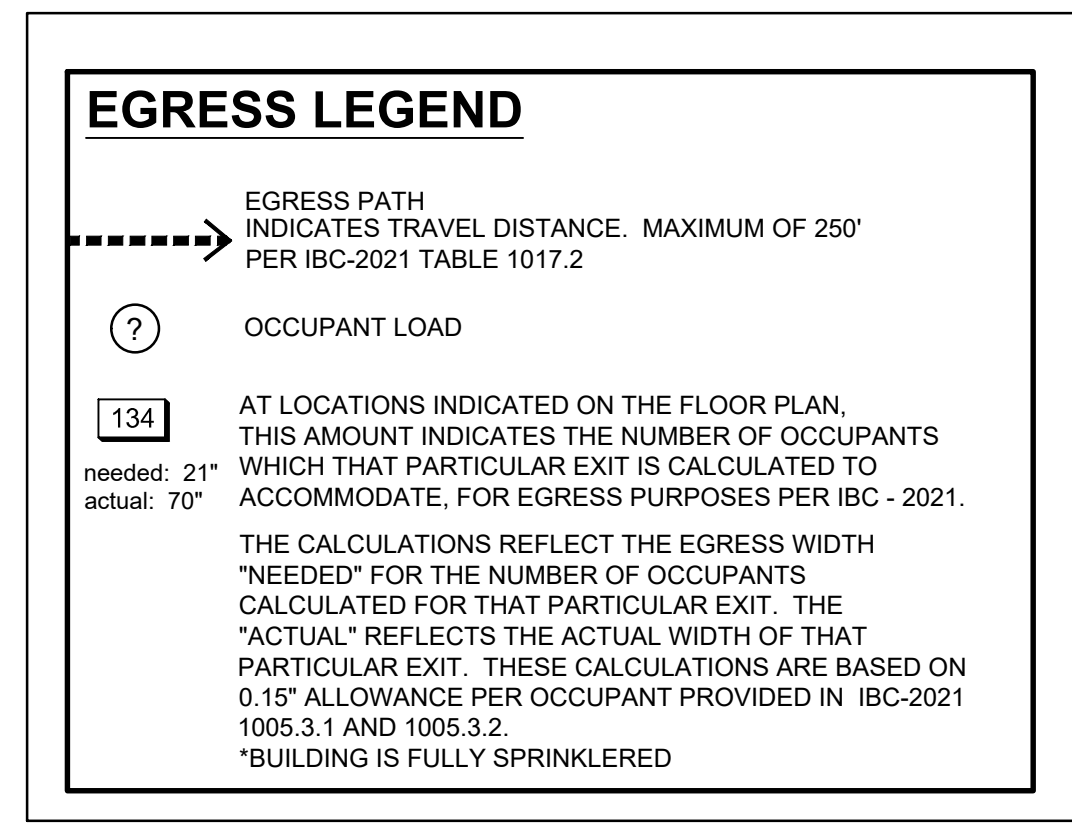
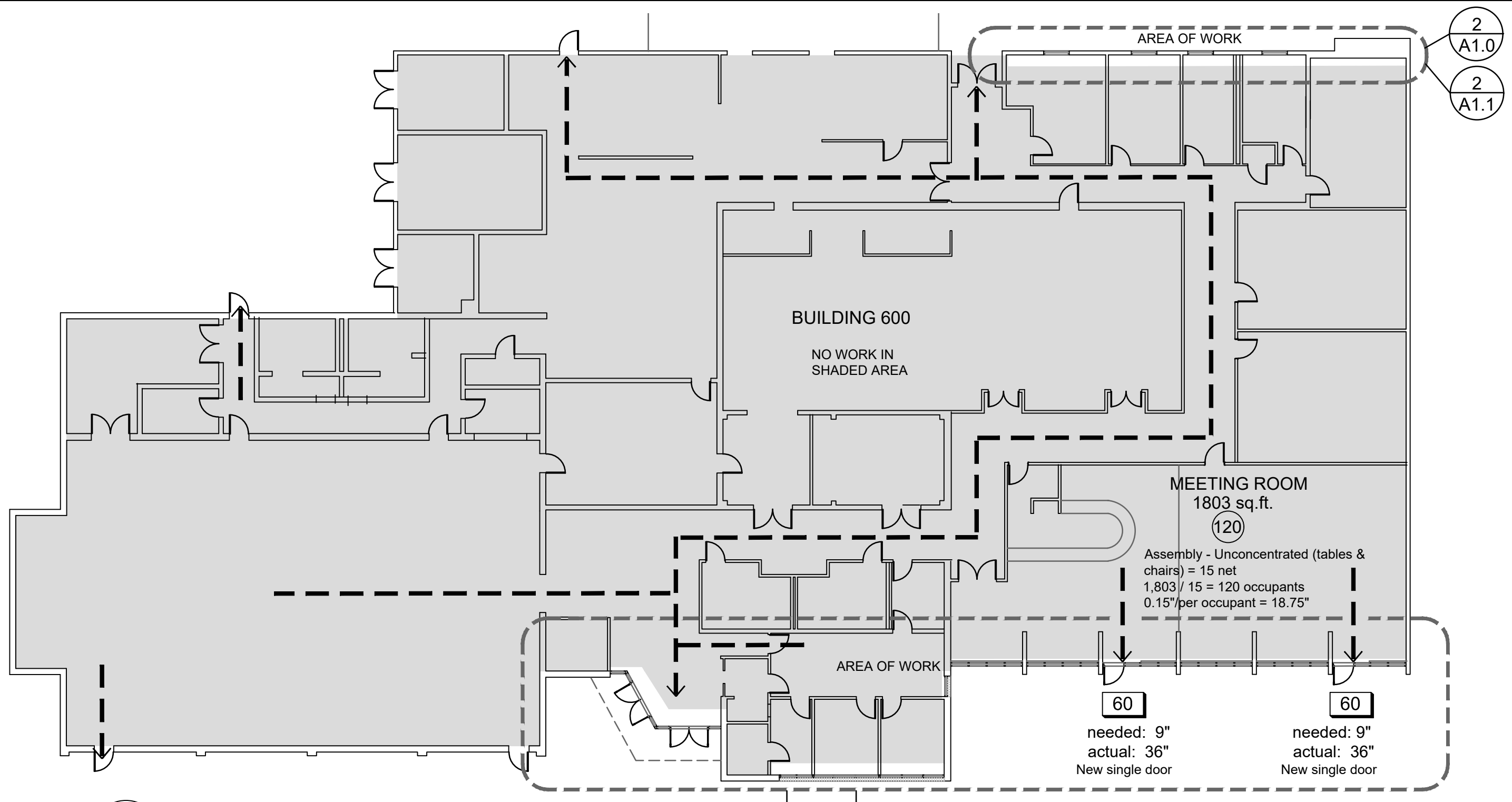
COMM: 23039  
FILE:  
DRAWN BY: DP  
PLOT: 1=1  
DATE: 03-04-24  
REV:

---

SHEET  
**A1.0**



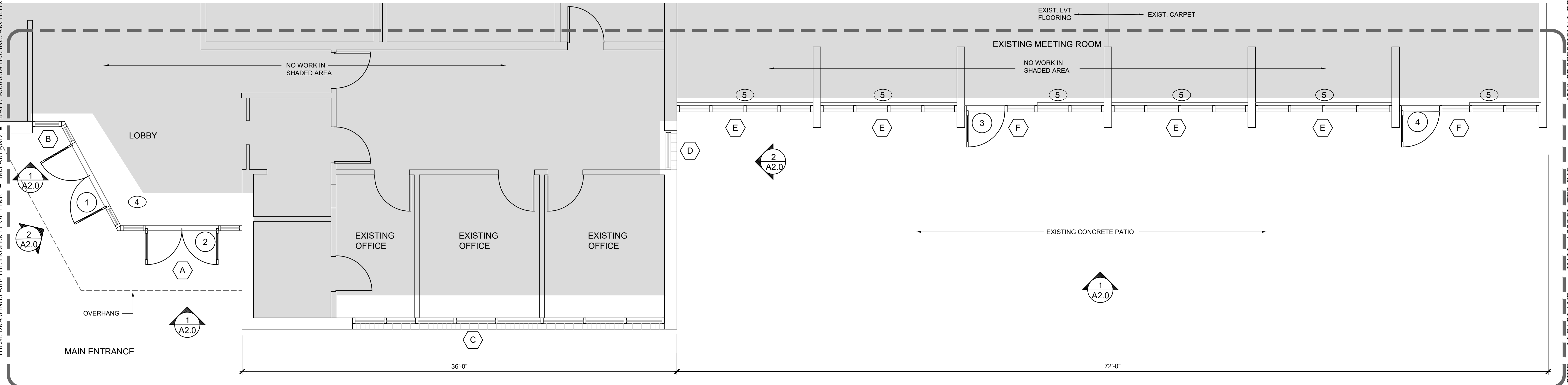
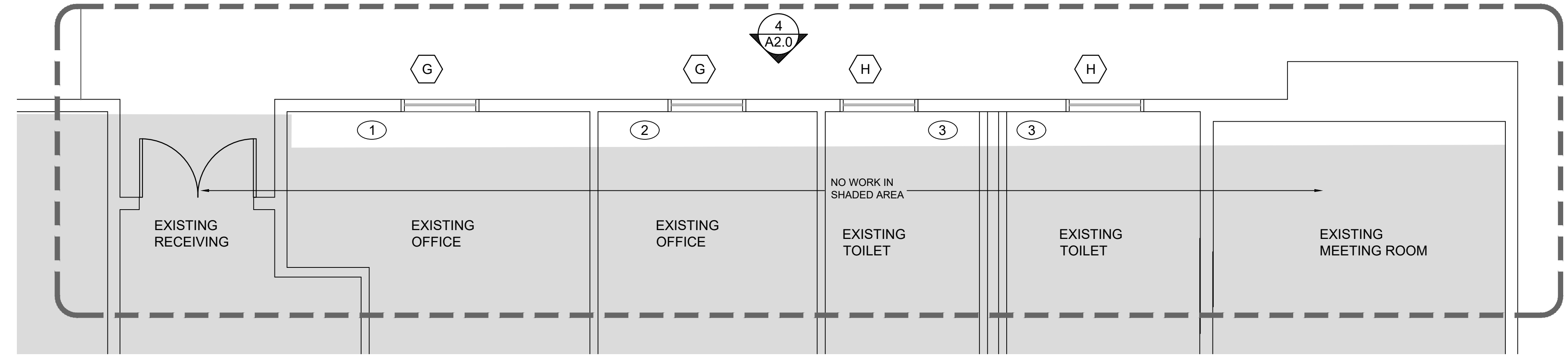
THESE DRAWINGS ARE THE PROPERTY OF PIKE McFARLAND HALL ASSOCIATES, INC. ARCHITECTS & PLANNERS AND MAY NOT BE USED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN APPROVAL OF THE ARCHITECT AND ANY INFRINGEMENT IS SUBJECT TO LEGAL ACTION



- NOTES:**
- EXTREME CARE MUST BE TAKEN AT TRANSITIONS OF EXISTING MATERIALS TO NEW WORK. CLEAN CUTS MUST OCCUR DURING DEMOLITION IN ORDER TO PROVIDE FOR A SMOOTH CONTINUATION OF FINISHES FROM EXISTING TO NEW WORK. EXISTING CONSTRUCTION TO REMAIN AT EXISTING OPENINGS UNLESS OTHERWISE NOTED. EXISTING FINISHES AT WINDOWS IS TO BE REPAIRED AND PREPARED FOR NEW FINISH. CONTRACTOR SHALL PROVIDE NEW MATERIALS AT THE END OF EXISTING CONSTRUCTION TO PROVIDE LIKE NEW FINISH EDGES, CORNERS, ETC. AND TO MATCH EXISTING FINISHES.
  - CONTRACTOR SHALL CONDUCT THEIR OWN SITE VISITS PRIOR TO BIDDING AND CONSTRUCTION START TO FIELD VERIFY ALL EXISTING CONDITIONS. CONDITIONS INDICATED ON THESE CONTRACT DOCUMENTS MAY VARY OR DIFFER FROM ACTUAL CONDITIONS AND SITUATIONS, ESPECIALLY FOR CONDITIONS NOT VISIBLE BEHIND EXISTING FINISHES AND CONCEALED AREAS.
  - CONTRACTOR SHALL PROVIDE ALL MEANS NECESSARY TO PRESERVE AND PROTECT EXISTING FINISHES NOT AFFECTED BY DEMOLITION, RENOVATION, OR NEW ADDITION WORK. IN THE EVENT THE EXISTING FLOOR FINISH REQUIRES REMOVAL FOR NEW CONSTRUCTION, CONTRACTOR SHALL PROVIDE STRAIGHT CLEAN SAW CUT EDGES AS CLOSE AS POSSIBLE TO NEW WORK AND PROVIDE REPAIR, REPLACE AND REFINISH ALL DAMAGED WORK WITH NEW MATERIALS TO MATCH ADJACENT CONSTRUCTION/FINISHES, ETC., TYP.

**PLAN KEY NOTES:**

1	EXIST. PAINTED CMU WALLS ACOUSTICAL CEILING TILE & GRID SYSTEM
2	EXIST. PAINTED GYP. BD. WALLS ACOUSTICAL CEILING TILE & GRID SYSTEM
3	EXIST. CERAMIC WALLS ACOUSTICAL CEILING TILE & GRID SYSTEM W/ GYP. CLG. ABOVE
4	EXIST. CERAMIC TILE FLOORING ACOUSTICAL CEILING TILE & GRID SYSTEM
5	EXIST. CMU WALLS WITH PAINTED WALLPAPER ACOUSTICAL CEILING TILE & GRID SYSTEM EXISTING SILLS ARE TO BE REPLACED



PIKE McFARLAND HALL ASSOCIATES, INC. 1300 PROFESSIONAL DRIVE, SUITE 201, MYRTLE BEACH, SOUTH CAROLINA 29577 PHONE: (843) 497-0272 FAX: (843) 497-0271 PMH@PMHARCHITECTS.COM

REGISTERED ARCHITECT

REGISTERED ARCHITECT

OWNER

PROJECT

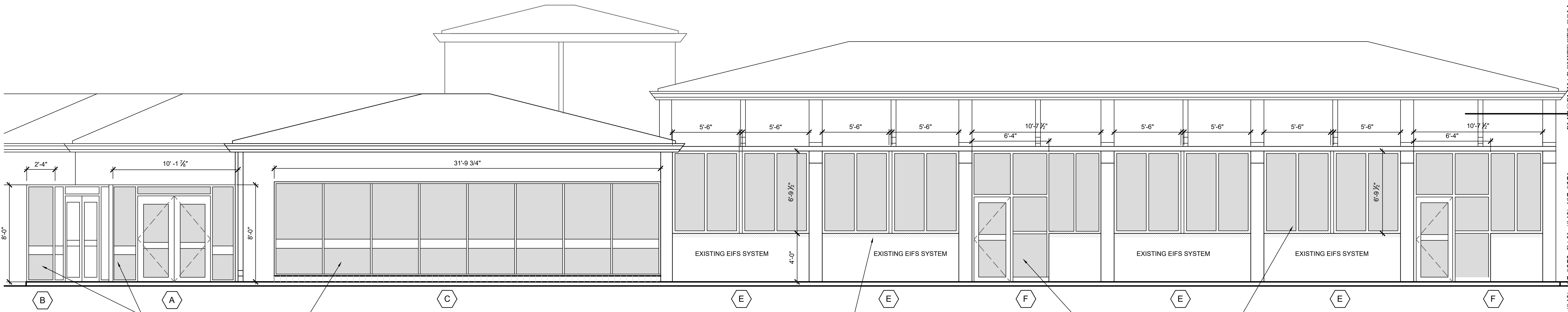
STOREFRONT/WINDOW REPLACEMENT FOR:  
HORRY-GEORGTOWN TECHNICAL COLLEGE  
BUILDING 600 - GRAND STRAND CAMPUS  
MYRTLE BEACH, SOUTH CAROLINA

COMM: 23039  
FILE:  
DRAWN BY: DP  
PLOT: 1=1  
DATE: 03-04-24  
REV:

SHEET

A1.1

THESE DRAWINGS ARE THE PROPERTY OF PIKE ■ McFARLAND ■ HALL ASSOCIATES, INC. ARCHITECTS & PLANNERS AND MAY NOT BE USED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN APPROVAL OF THE ARCHITECT AND ANY INFRINGEMENT IS SUBJECT TO LEGAL ACTION

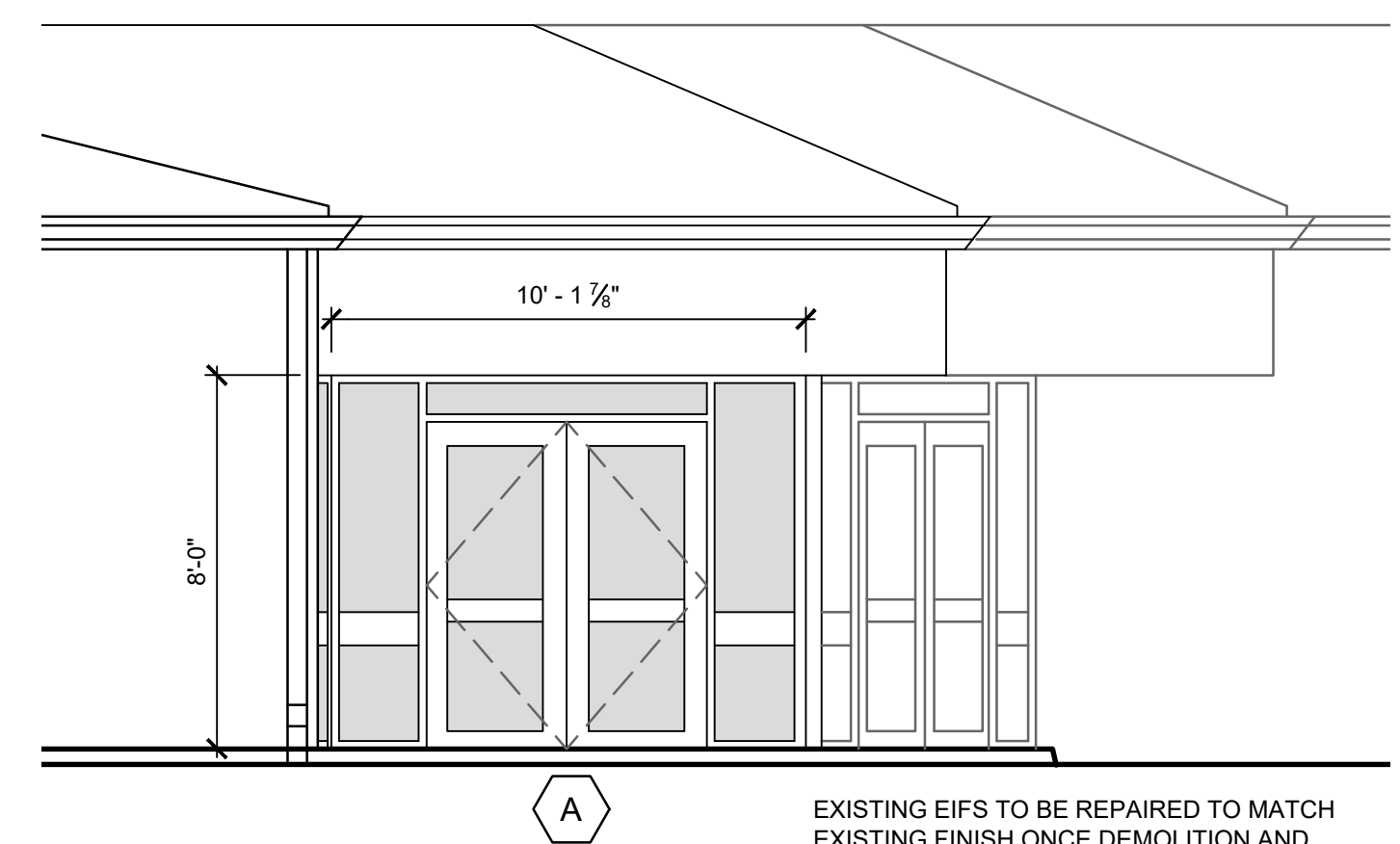


**1 EXISTING FRONT ELEVATION**  
A2.0 SCALE: 1/4"=1'-0"

EXISTING WINDOWS/DOORS TO BE REMOVED AND REPLACED WITH NEW STOREFRONT WINDOWS/DOORS-TYP.  
EXISTING EIFS TO BE REPAIRED TO MATCH EXISTING FINISH ONCE DEMOLITION AND WINDOW REPLACEMENT IS COMPLETE-TYP.

EXISTING EIFS TO BE REPAIRED TO MATCH EXISTING FINISH ONCE DEMOLITION AND WINDOW REPLACEMENT IS COMPLETE-TYP.

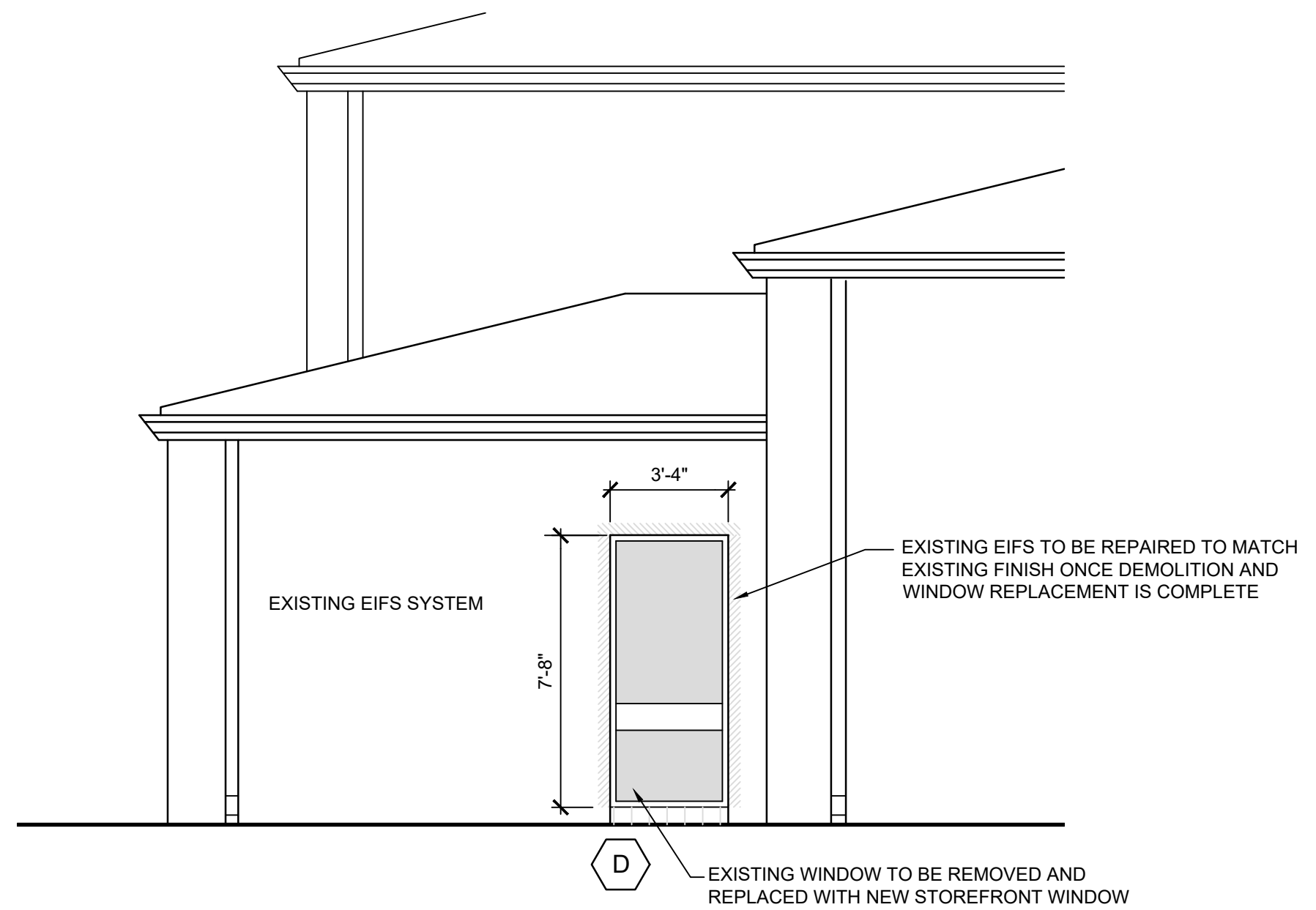
EXISTING WINDOWS/DOORS TO BE REMOVED AND REPLACED WITH NEW STOREFRONT WINDOWS/DOORS-TYP.



**2 EXISTING FRONT ELEVATION**  
A2.0 SCALE: 1/4"=1'-0"

EXISTING EIFS TO BE REPAIRED TO MATCH EXISTING FINISH ONCE DEMOLITION AND WINDOW REPLACEMENT IS COMPLETE-TYP.

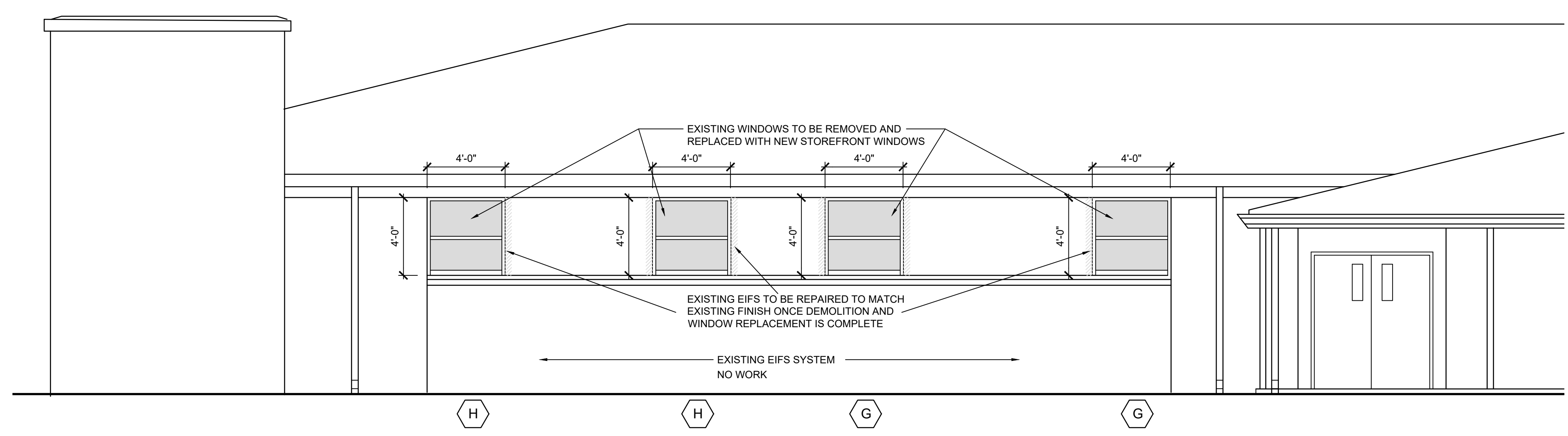
**NOTE:**  
CONTRACTOR SHALL CONDUCT THEIR OWN SITE VISITS PRIOR TO BIDDING AND CONSTRUCTION START TO FIELD VERIFY ALL EXISTING CONDITIONS. CONDITIONS INDICATED ON THESE CONTRACT DOCUMENTS MAY VARY OR DIFFER FROM ACTUAL CONDITIONS AND SITUATIONS, ESPECIALLY FOR CONDITIONS NOT VISIBLE BEHIND EXISTING FINISHES AND CONCEALED AREAS.



**3 EXISTING SIDE ELEVATION**  
A2.0 SCALE: 1/4"=1'-0"

EXISTING EIFS TO BE REPAIRED TO MATCH EXISTING FINISH ONCE DEMOLITION AND WINDOW REPLACEMENT IS COMPLETE

EXISTING WINDOW TO BE REMOVED AND REPLACED WITH NEW STOREFRONT WINDOW



**4 EXISTING REAR ELEVATION**  
A2.0 SCALE: 1/4"=1'-0"

EXISTING EIFS TO BE REPAIRED TO MATCH EXISTING FINISH ONCE DEMOLITION AND WINDOW REPLACEMENT IS COMPLETE

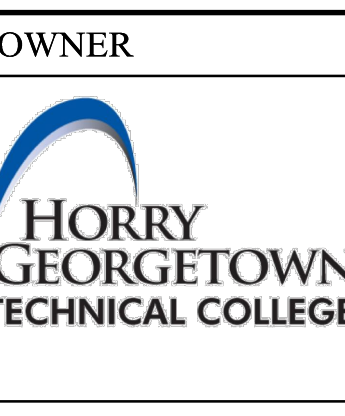
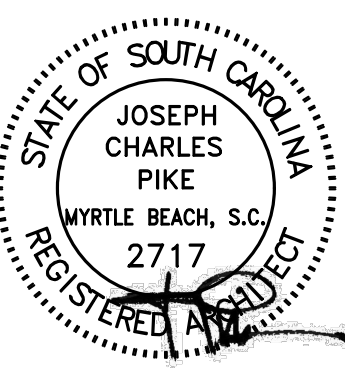
EXISTING EIFS SYSTEM NO WORK

EXISTING WINDOWS TO BE REMOVED AND REPLACED WITH NEW STOREFRONT WINDOWS

PIKE ■ McFARLAND ■ HALL ASSOCIATES, INC. 1300 PROFESSIONAL DRIVE, SUITE 201, MYRTLE BEACH, SOUTH CAROLINA 29577 PHONE: (843) 497-0272 FAX: (843) 497-0271 PMH@PMHARCHITECTS.COM



PIKE ■ McFARLAND ■ HALL ASSOCIATES, INC. ARCHITECTS & PLANNERS



OWNER

PROJECT  
STOREFRONT/WINDOW REPLACEMENT FOR:  
**HORRY-GEORGTOWN TECHNICAL COLLEGE**  
**BUILDING 600 - GRAND STRAND CAMPUS**  
MYRTLE BEACH, SOUTH CAROLINA

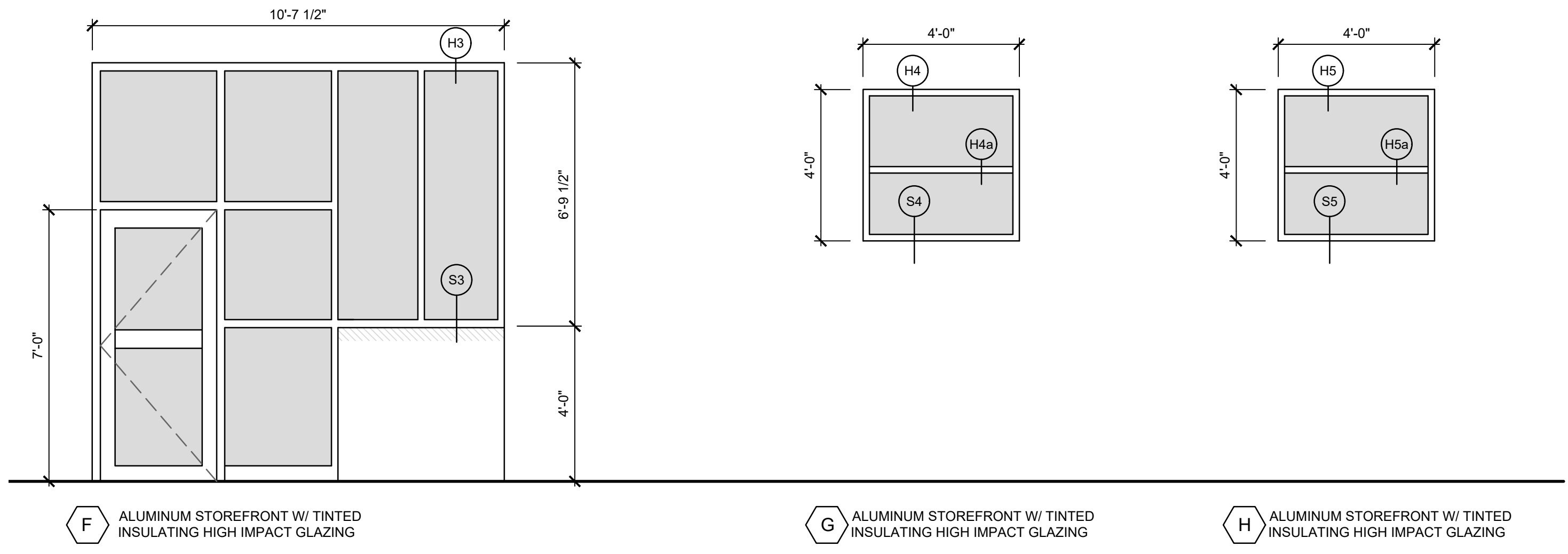
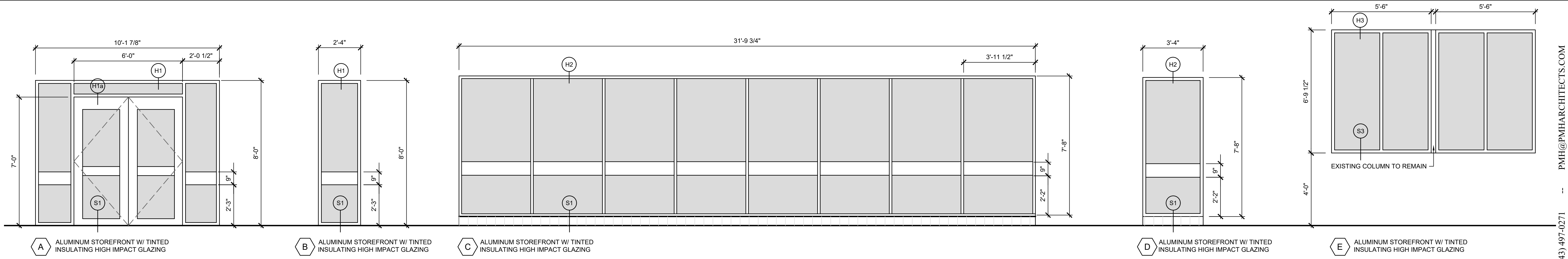
COMM: 23039  
FILE:  
DRAWN BY: DP  
PLOT: 1=1  
DATE: 03-04-24  
REV:

SHEET

**A2.0**



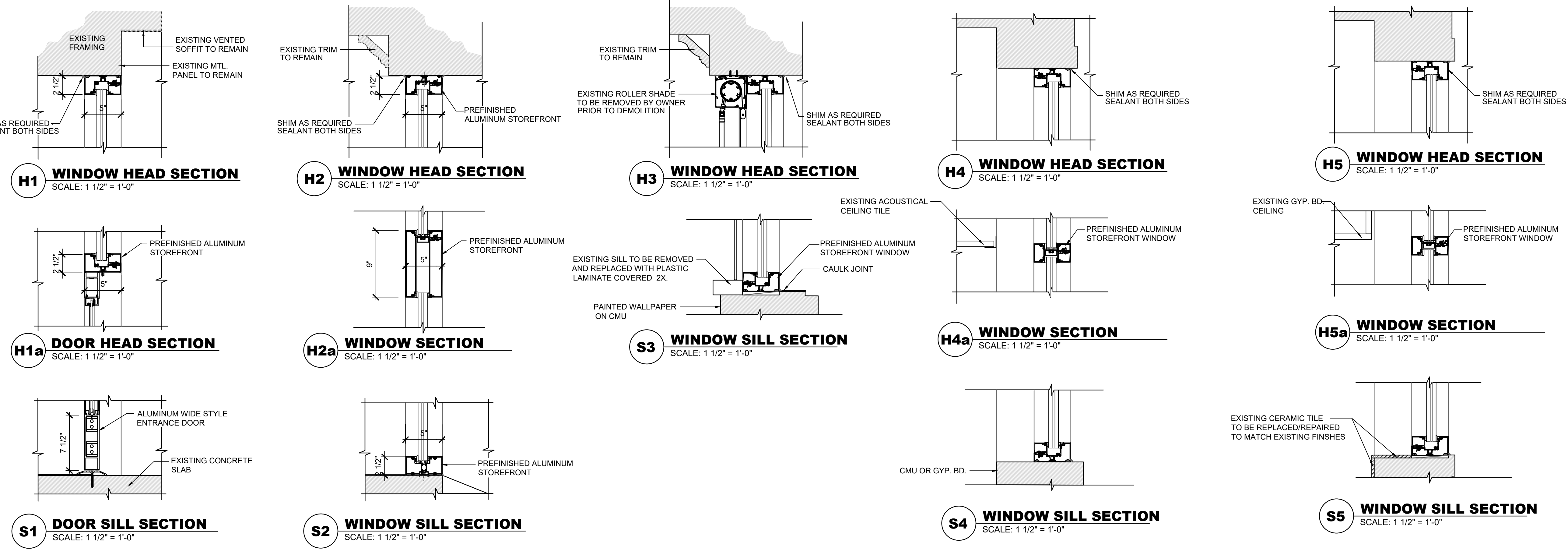
THESE DRAWINGS ARE THE PROPERTY OF PIKE & McFARLAND HALL ASSOCIATES, INC. ARCHITECTS & PLANNERS AND MAY NOT BE USED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN APPROVAL OF THE ARCHITECT AND ANY INFRINGEMENT IS SUBJECT TO LEGAL ACTION



**NOTE:**  
 CONTRACTOR SHALL CONDUCT THEIR OWN SITE VISITS PRIOR TO BIDDING AND CONSTRUCTION START TO FIELD VERIFY ALL EXISTING CONDITIONS. CONDITIONS INDICATED ON THESE CONTRACT DOCUMENTS MAY VARY OR DIFFER FROM ACTUAL CONDITIONS AND SITUATIONS, ESPECIALLY FOR CONDITIONS NOT VISIBLE BEHIND EXISTING FINISHES AND CONCEALED AREAS.

NO.	DOOR								FRAME		THRSH		REMARKS	NO.
	WIDTH		HEIGHT		THICKNESS		MATERIAL		ELEV.	ELEV.	MATERIAL			
	3'-0"	2'-6" OTHER	6'-8"	7'-0" OTHER	1 3/4"	OTHER	AL	OTHER			AL	OTHER		
1	○								A	A	○	○		1
2	○								A	A	○	○		2
3	○								F	F	○	○		3
4	○								F	F	○	○		4

**1 DOOR & WINDOW ELEVATIONS**  
 A2.1 SCALE: 3/8"=1'-0"



**2 DOOR & WINDOW DETAILS**  
 A2.1 SCALE: 1 1/2"=1'-0"

PIKE & McFARLAND HALL ASSOCIATES, INC. 1300 PROFESSIONAL DRIVE, SUITE 201, MYRTLE BEACH, SOUTH CAROLINA 29577  
 PHONE: (843) 497-0272 FAX: (843) 497-0271  
 PMH@PMHARCHITECTS.COM

**PMH**  
 PIKE & McFARLAND HALL ASSOCIATES, INC.  
 ARCHITECTS & PLANNERS  
 STATE OF SOUTH CAROLINA  
 PIKE McFarland Hall Assoc., Inc.  
 MYRTLE BEACH, S.C. 29577  
 REGISTERED ARCHITECTS

OWNER  
**HORRY GEORGTOWN TECHNICAL COLLEGE**  
 PROJECT  
 STOREFRONT/WINDOW REPLACEMENT FOR:  
**HORRY-GEORGTOWN TECHNICAL COLLEGE**  
**BUILDING 600 - GRAND STRAND CAMPUS**  
 MYRTLE BEACH, SOUTH CAROLINA

COMM: 23039  
 FILE:  
 DRAWN BY: DP  
 PLOT: 1=1  
 DATE: 03-04-24  
 REV:

SHEET  
**A2.1**