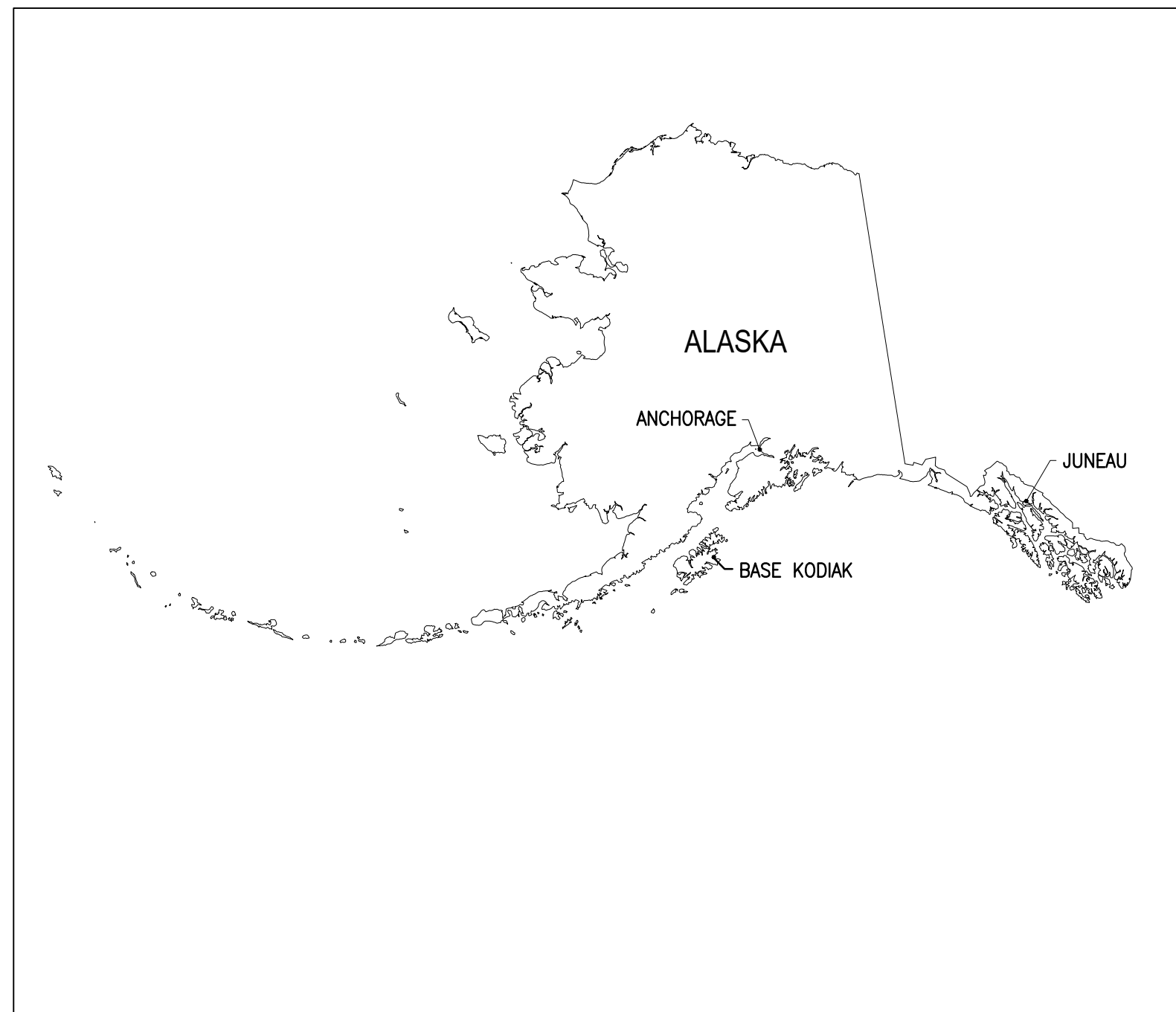


U.S. COAST GUARD  
CIVIL ENGINEERING UNIT  
JUNEAU

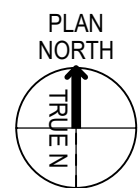
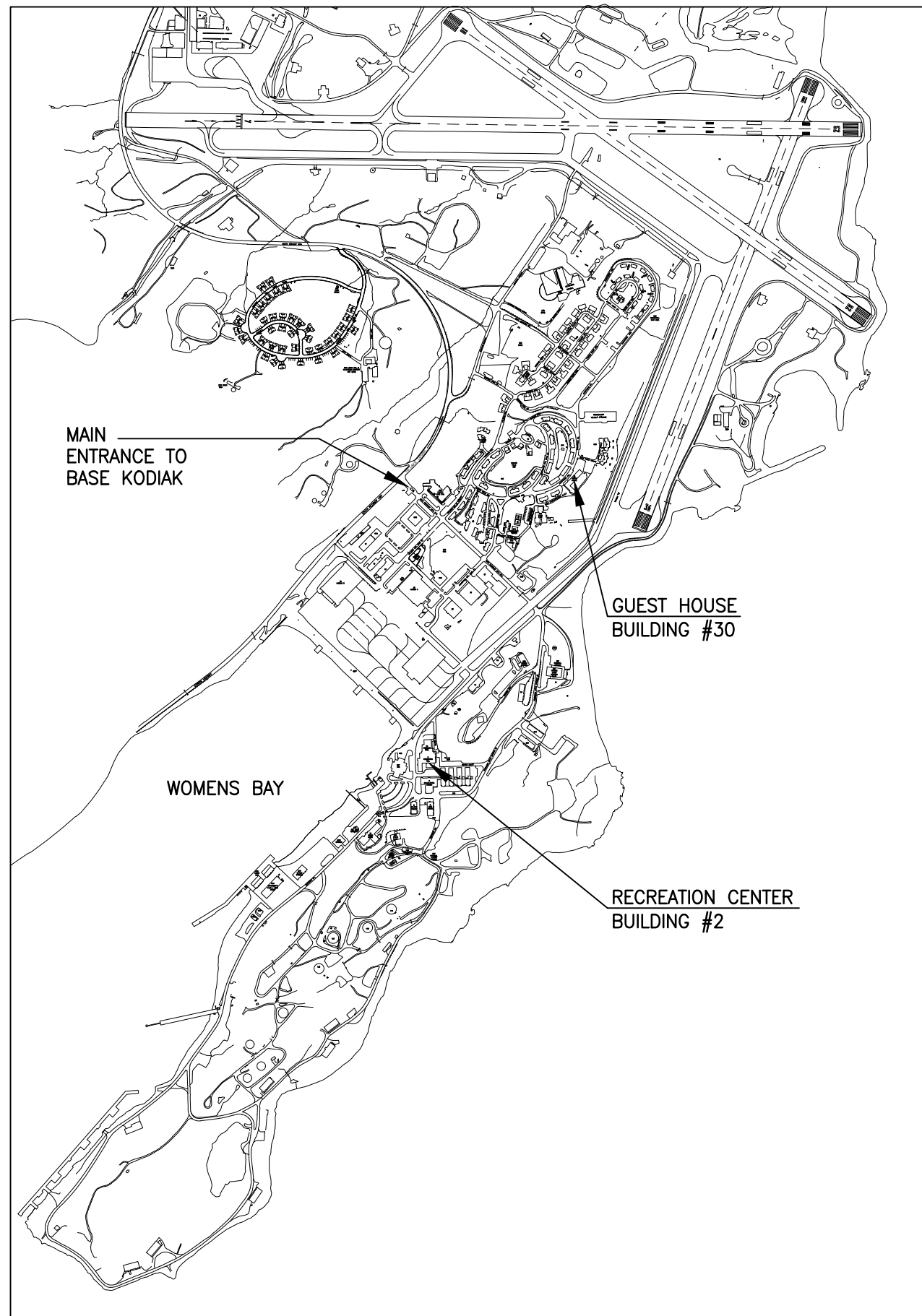
# CG BASE KODIAK

## KODIAK, ALASKA

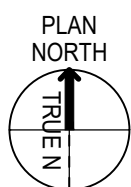
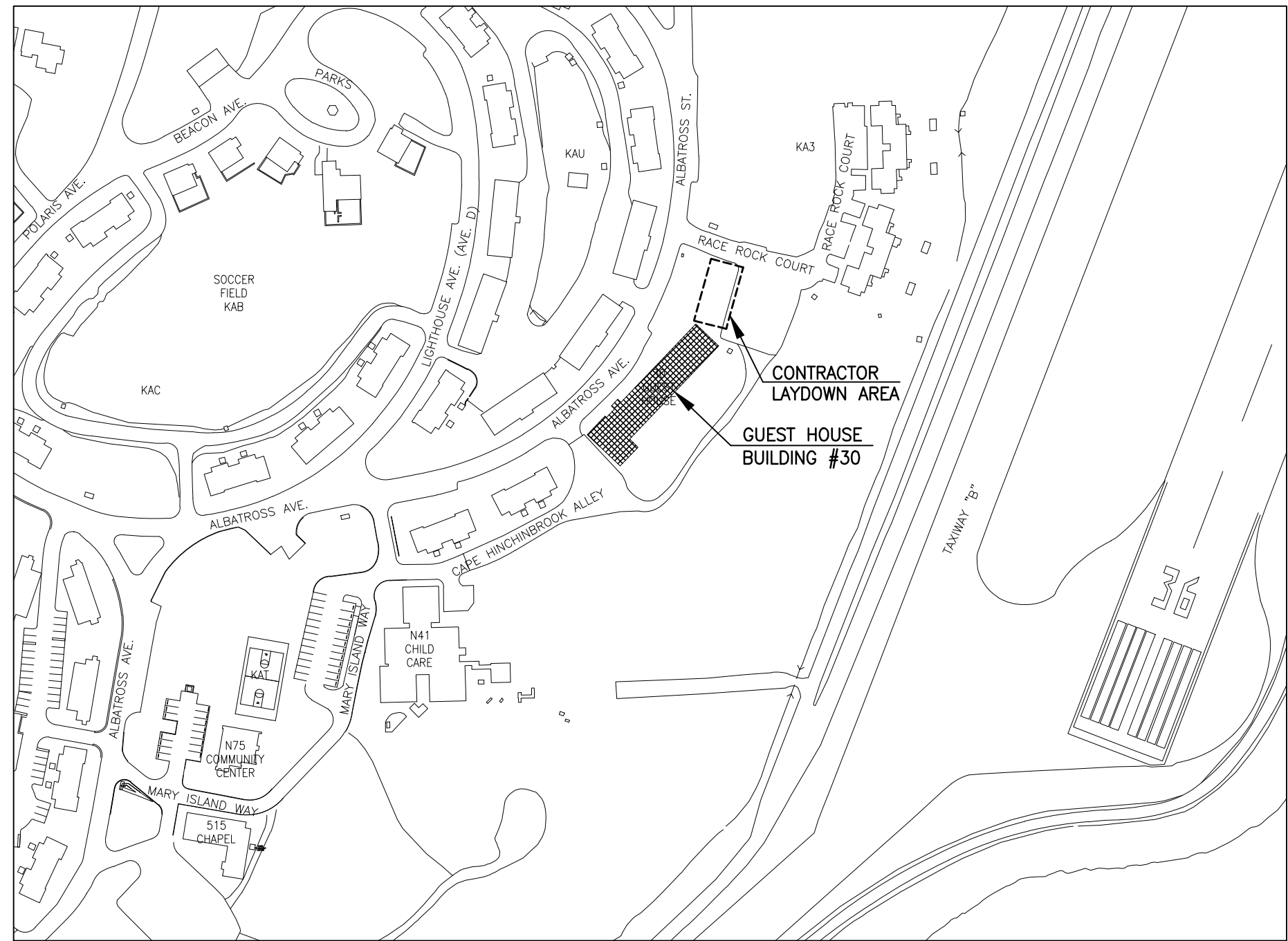
### 15701926 REPAIR WINDOWS GUEST HOUSE AND RECREATION CENTER



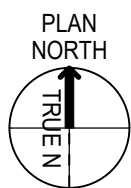
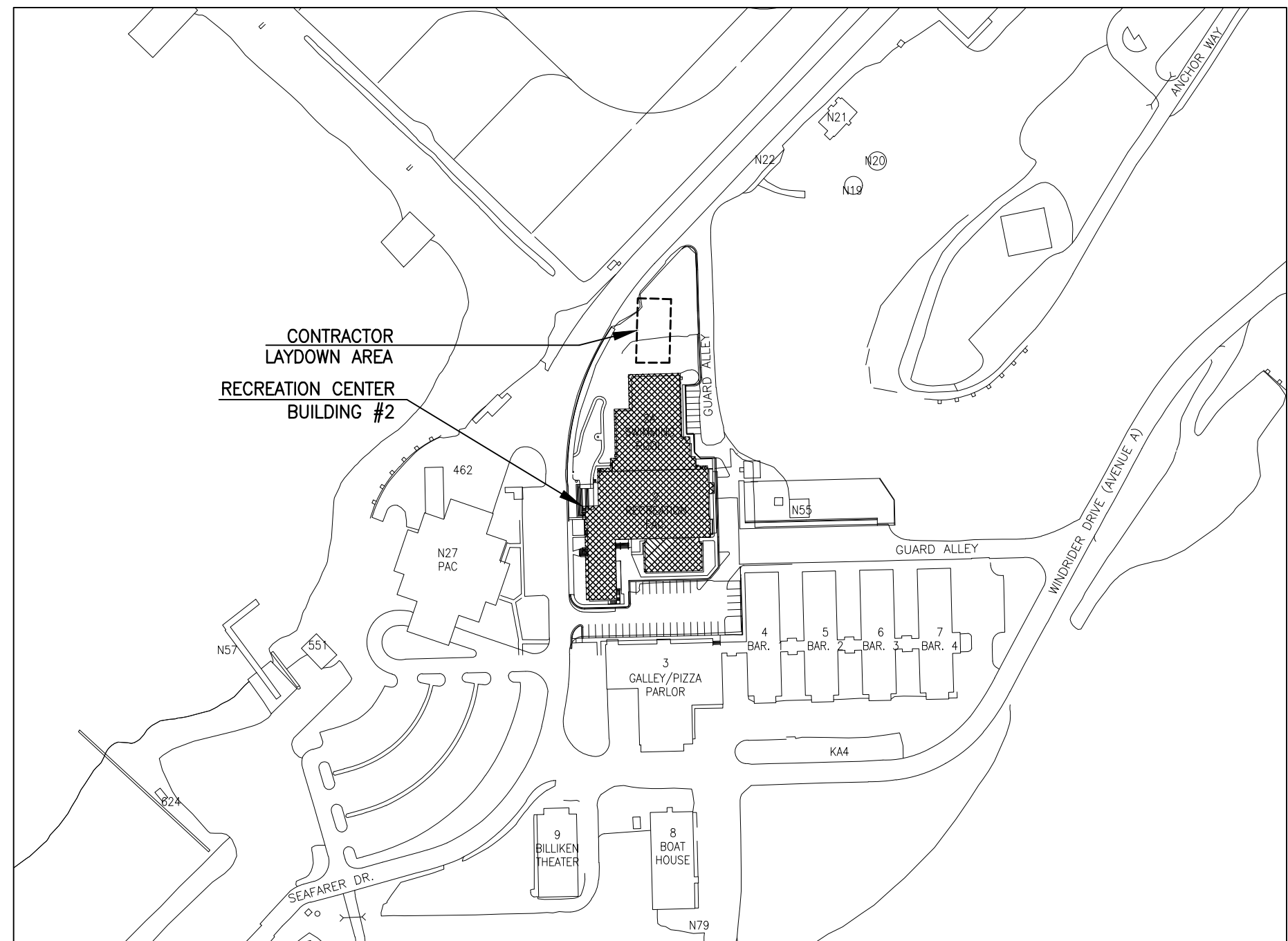
VICINITY MAP  
NOT TO SCALE



LOCATION MAP  
NOT TO SCALE



GUEST HOUSE BUILDING #30 SITE PLAN / CONTRACTOR LAYDOWN AREA  
NOT TO SCALE



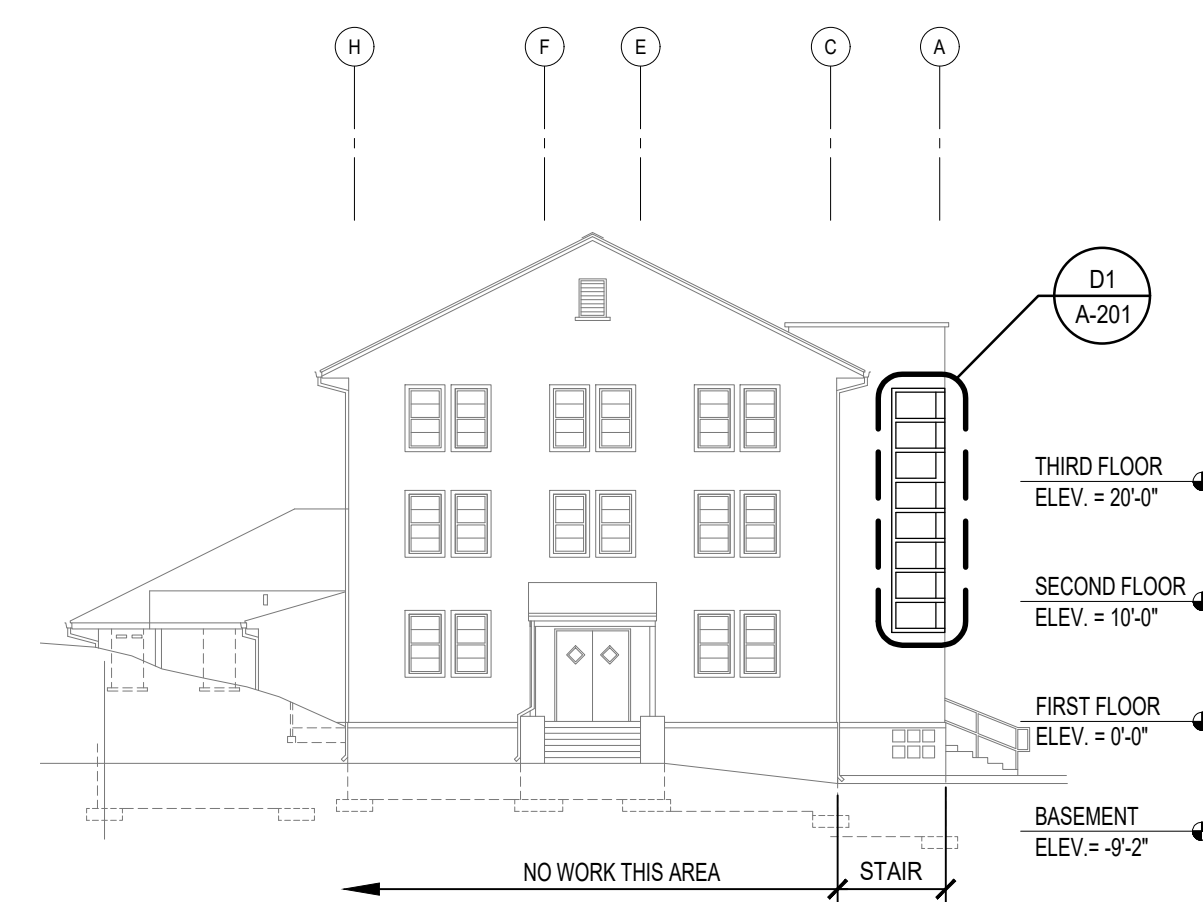
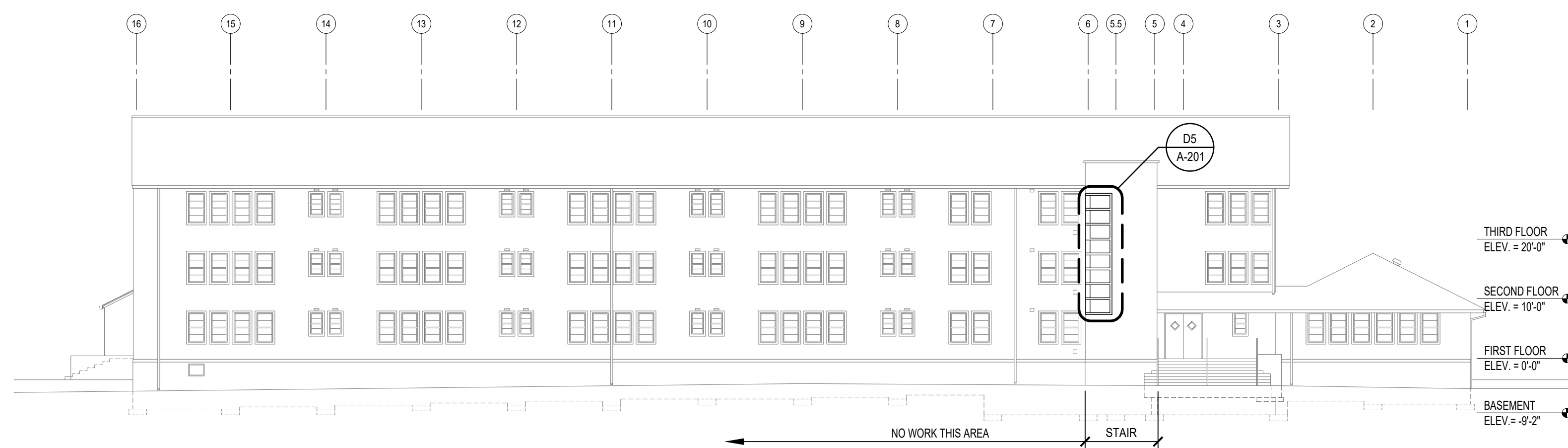
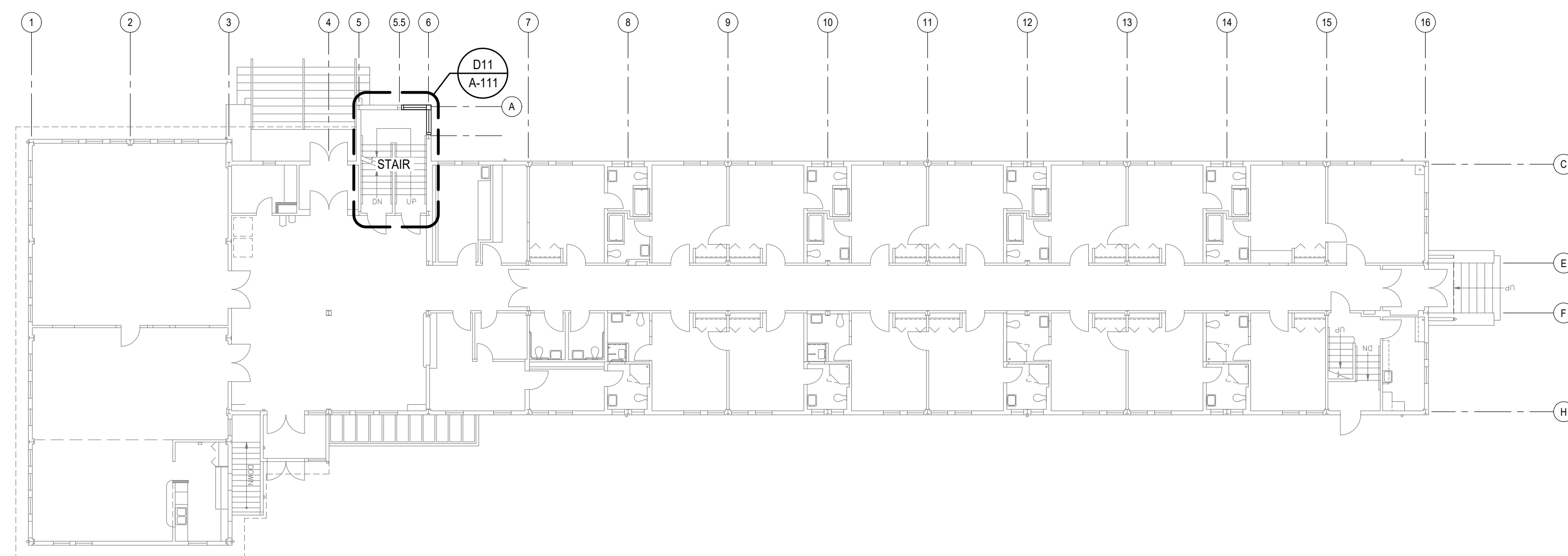
RECREATION CENTER BUILDING #2 SITE PLAN / CONTRACTOR LAYDOWN AREA  
NOT TO SCALE

	12 JAN 2023
BRIAN GOETTLER	DATE
APPROVING OFFICIAL	
BRIAN GOETTLER	
TECHNICAL DIRECTOR	
WILLIAM BOGER	
BRANCH CHIEF	

U.S. COAST GUARD CIVIL ENGINEERING	
A/E COMPANY: CEU JUNEAU	
A/E PROJECT NO.:	
CONSULTING A/E:	
CIVIL ENGINEERING UNIT JUNEAU 709 WEST NINTH STREET ROOM 817 JUNEAU AK 99801	
USCG PROJECT NUMBER 15701926	
USCG DRAWING SERIES NUMBER J15701926	
USCG FILENAME J15701926G001.dwg	
SHEET 1 OF 12	
AK	
GENERAL	
TITLE SHEET	
REPAIR WINDOWS GUEST HOUSE & REC CENTER	
BASE KODIAK	
SHEET ID MULTIPLE BUILDINGS G-001	







FINAL SUBMITTAL



U.S. COAST GUARD  
CIVIL ENGINEERING

[illegible]

A/E COMPANY: CEU JUNEAU	
A/E PROJECT NO.:	
CONSULTING A/E:	

CIVIL ENGINEERING UNIT JUNEAU	USCG PROJECT MANAGER:	
708 WEST NINTH STREET ROOM 817	KENDRICK, PAUL	
JUNEAU AK 99801	DESIGNED BY:	
	PAK	
	DRAWN BY:	
	PAK	
	CHECKED BY:	
	WDE	
	EDITED BY:	
	PAK	

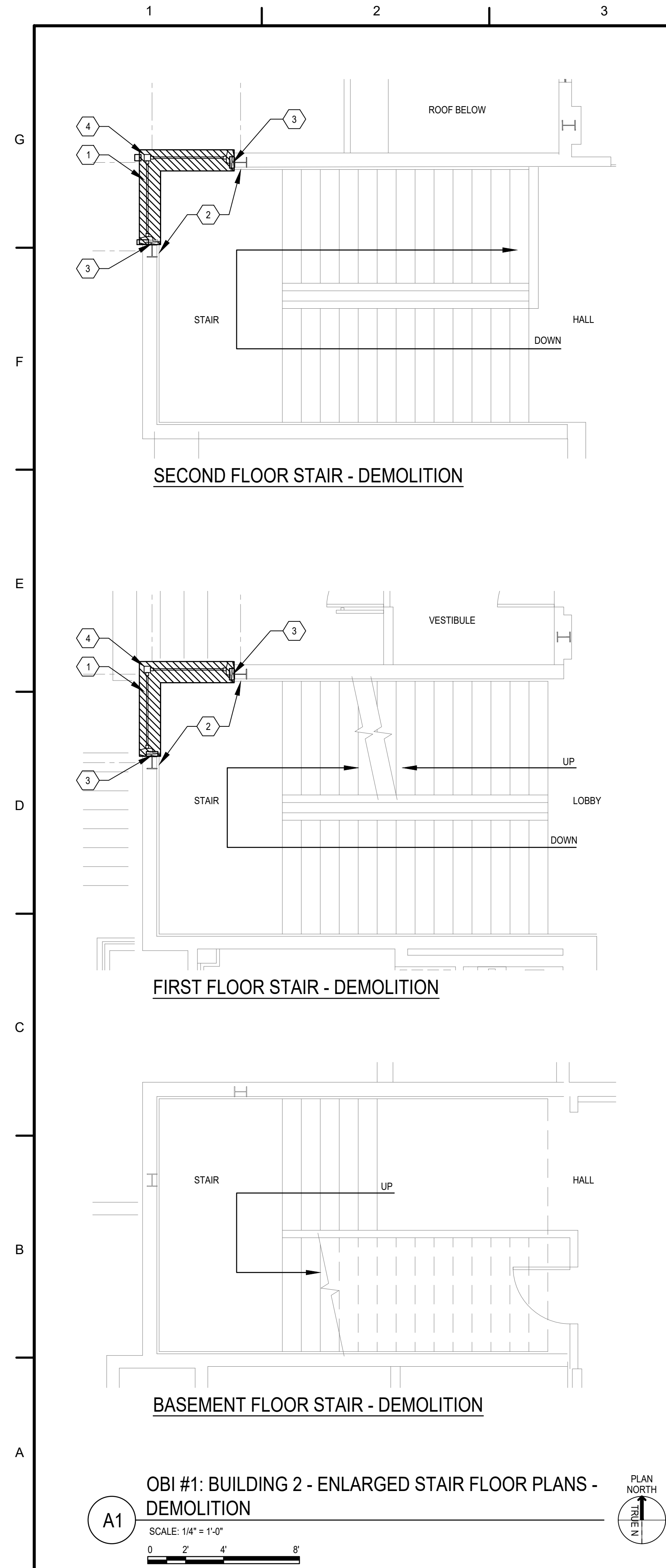
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USCG DRAWING SERIES NUMBER J15701926
USCG FILENAME J15701926A101.dwg
SHEET 3 OF 12

REPAIR WINDOWS GUEST HOUSE & REC CENTER	
KODIAK	AK
ARCHITECTURAL	
EXISTING FLOOR PLAN, ELEVATIONS	

SHEET ID  
BUILDING #30  
A-101





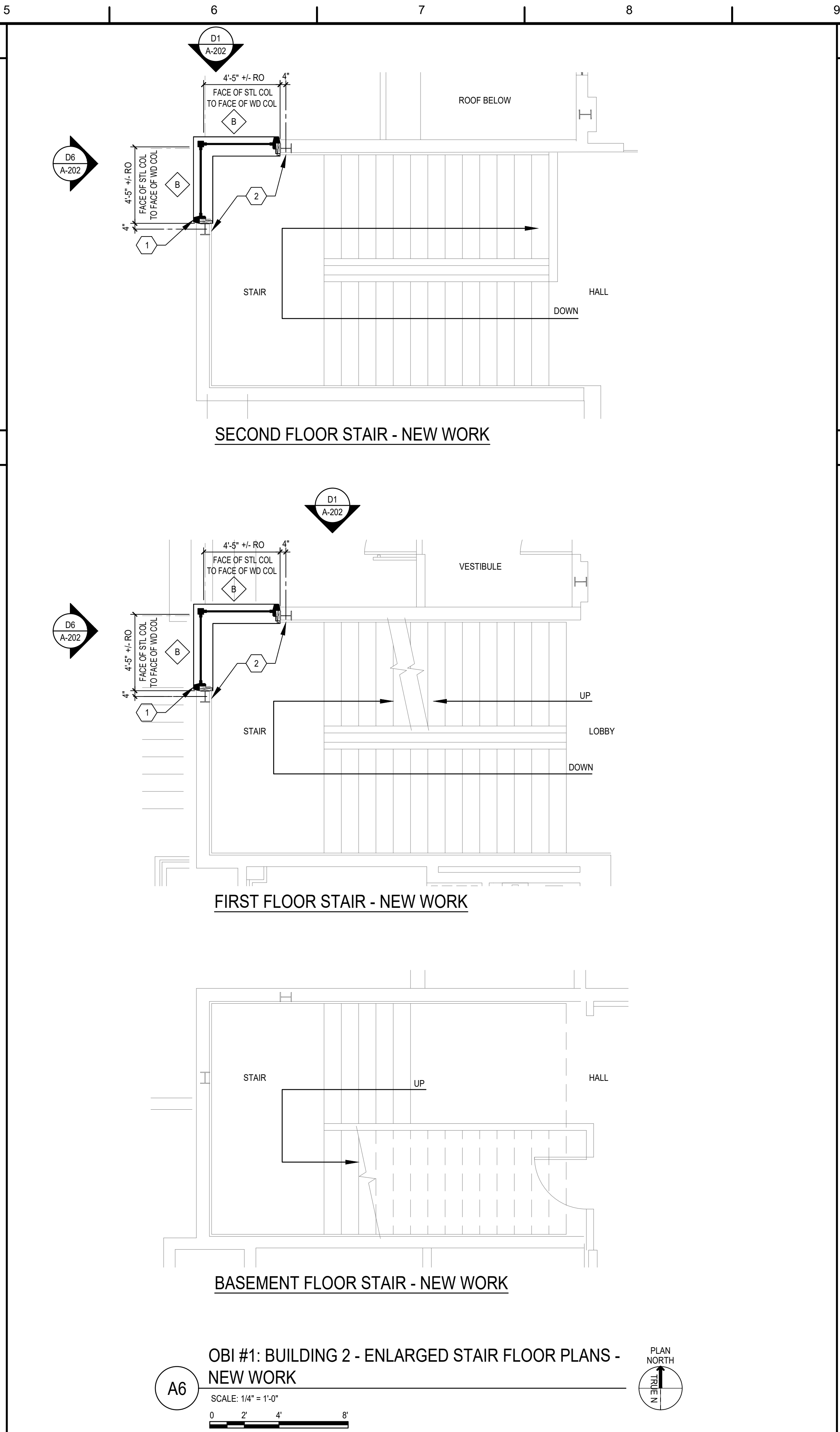


DEMOLITION NOTES

1. ALL WORK THIS SHEET IS OPTIONAL BID ITEM.
2. COORDINATE WITH THE GOVERNMENT PRIOR TO USING POWER TOOLS OR OTHER NOISE PRODUCING EQUIPMENT.
3. MAINTAIN MEANS OF EGRESS FOR OCCUPANTS THROUGHOUT ALL LEVELS DURING EXTENT OF CONSTRUCTION AND AFTER REGULAR WORKING HOURS.
4. GENERAL DEMOLITION WORK TO THE EXISTING BUILDING FOR THE INSTALLATION OF NEW WINDOWS SHALL BE INCLUDED IN THE SCOPE OF WORK.
5. TEMPORARY WEATHERPROOF ENCLOSURE OF BUILDING OPENINGS AFTER REGULAR WORK HOURS AND DURING INCLEMENT WEATHER SHALL BE INCLUDED IN THE SCOPE OF WORK.
6. PATCHING OF EXISTING STUD WALLS AND GYPSUM WALLBOARD TO REMAIN SHALL BE INCLUDED IN THE SCOPE OF WORK.
7. REMOVE DEBRIS FROM CONSTRUCTION AREA DAILY.
8. PROTECT ALL EXISTING FLOORING TO REMAIN IN AFFECTED ROOMS.
9. MAINTAIN MEANS OF EGRESS THROUGH ALL LEVELS DURING EXTENT OF CONSTRUCTION.

DEMOLITION KEYNOTES

1. REMOVE EXISTING WINDOW IN ITS ENTIRETY AND PREP OPENING FOR NEW WINDOW.
2. REMOVE DAMAGED INTERIOR FINISHES AND PREP FOR NEW WORK.
3. EXISTING WOOD BUCK TO REMAIN.
4. EXISTING CORNER COLUMN TO REMAIN.



NEW WORK NOTES

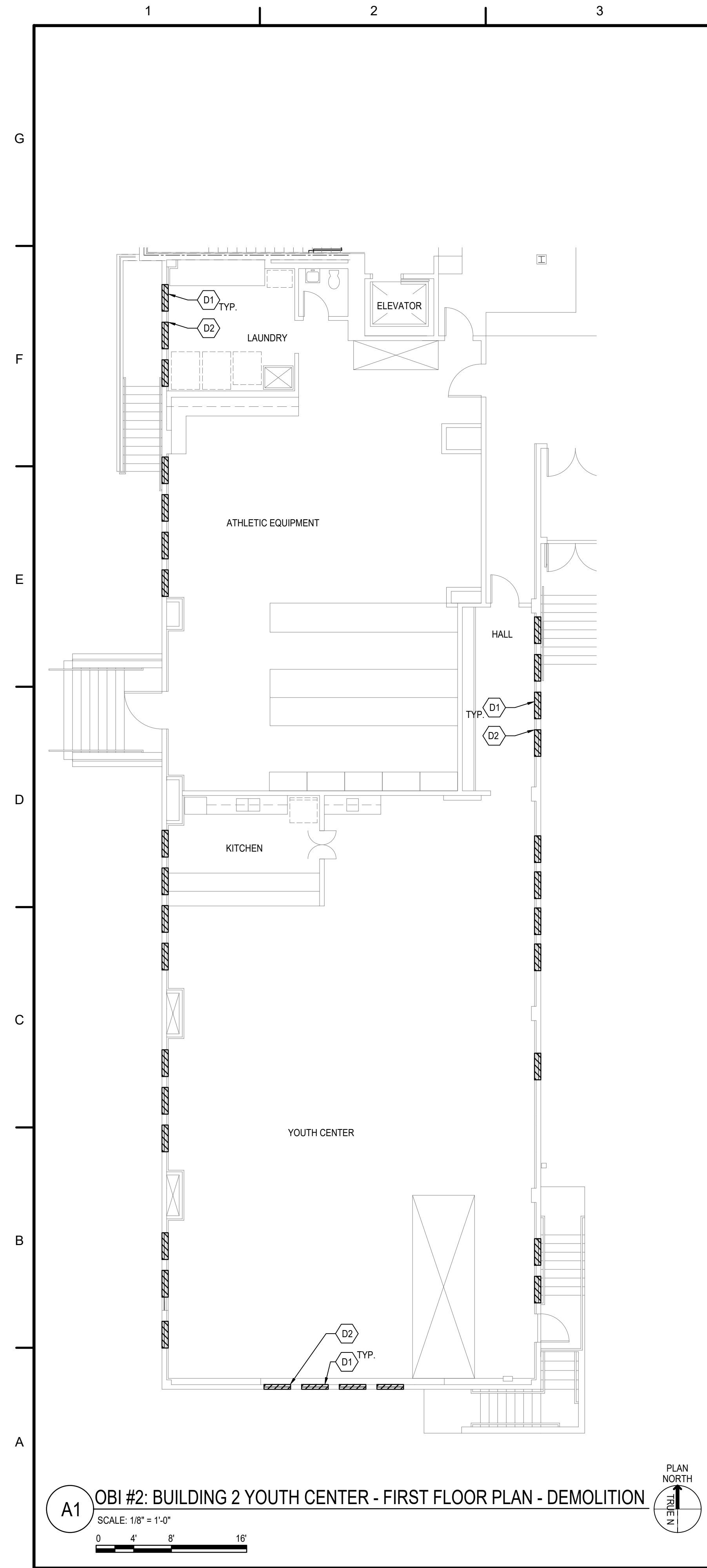
1. ALL WORK THIS SHEET IS OPTIONAL BID ITEM.
2. COORDINATE WITH THE GOVERNMENT PRIOR TO USING POWER TOOLS OR OTHER NOISE PRODUCING EQUIPMENT.
3. MAINTAIN MEANS OF EGRESS FOR OCCUPANTS THROUGHOUT ALL LEVELS DURING EXTENT OF CONSTRUCTION AND AFTER REGULAR WORKING HOURS.
4. GENERAL DEMOLITION WORK TO THE EXISTING BUILDING FOR THE INSTALLATION OF NEW WINDOWS SHALL BE INCLUDED IN THE SCOPE OF WORK.
5. TEMPORARY WEATHERPROOF ENCLOSURE OF BUILDING OPENINGS AFTER REGULAR WORK HOURS AND DURING INCLEMENT WEATHER SHALL BE INCLUDED IN THE SCOPE OF WORK.
6. PATCHING OF EXISTING STUD WALLS AND GYPSUM WALLBOARD TO REMAIN SHALL BE INCLUDED IN THE SCOPE OF WORK.
7. REMOVE DEBRIS FROM CONSTRUCTION AREA DAILY.
8. PROTECT ALL EXISTING FLOORING TO REMAIN IN AFFECTED ROOMS.
9. MAINTAIN MEANS OF EGRESS THROUGH ALL LEVELS DURING EXTENT OF CONSTRUCTION.

NEW WORK KEYNOTES

1. ALUMINUM CURTAIN WALL SYSTEM TO MATCH EXISTING WOOD WINDOW ELEVATIONS AND PROFILES. SEE WINDOW SCHEDULE.
2. REPLACE DAMAGED INTERIOR WALL FINISHES WITH 5/8" TYPE X GYPSUM BOARD, TEXTURE AND PAINT TO MATCH ADJACENT FINISH.

FINAL SUBMITTAL

US COAST GUARD CIVIL ENGINEERING	
DATE	
MARK DESCRIPTION	
MEASUREMENT BAR: 1" = 1/2"	
A/E COMPANY: CEU JUNEAU	
A/E PROJECT NO.:	
CONSULTING A/E:	
CIVIL ENGINEERING UNIT JUNEAU 709 WEST NINTH STREET ROOM 1817 JUNEAU AK 99801	DESIGNED BY: PAK
USCG PROJECT NUMBER 15701926	USCG DRAWING SERIES NUMBER J15701926
USCG PROJECT MANAGER: KENDRICK PAUL	DRAWN BY: PAK
DESIGNED BY: PAK	CHECKED BY: VDB
USCG FILENAME J15701926A112.dwg	EDDED BY: PAK
SHEET 6 OF 12	
REPAIR WINDOWS GUEST HOUSE & REC CENTER	AK
KODIAK	ARCHITECTURAL
FLOOR PLANS - DEMO & NEW WORK	
SHEET ID	
BUILDING #2	
A-112	



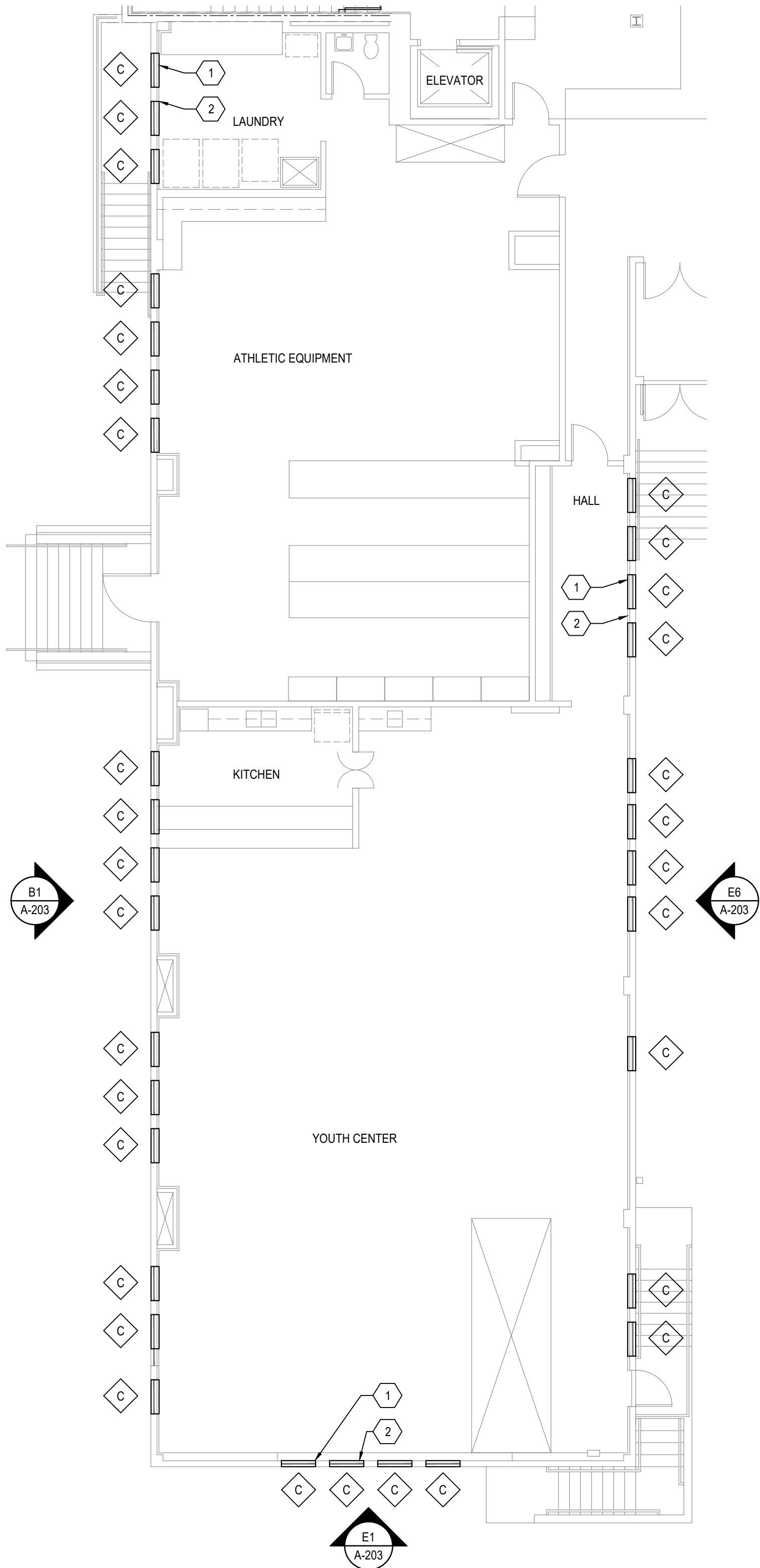
### DEMOLITION NOTES

- ALL WORK THIS SHEET IS OPTIONAL BID ITEM.
- COORDINATE WITH THE GOVERNMENT PRIOR TO USING POWER TOOLS OR OTHER NOISE PRODUCING EQUIPMENT.
- MAINTAIN MEANS OF EGRESS FOR OCCUPANTS THROUGHOUT ALL LEVELS DURING EXTENT OF CONSTRUCTION AND AFTER REGULAR WORKING HOURS.
- GENERAL DEMOLITION WORK TO THE EXISTING BUILDING FOR THE INSTALLATION OF NEW WINDOWS SHALL BE INCLUDED IN THE SCOPE OF WORK.
- TEMPORARY WEATHERPROOF ENCLOSURE OF BUILDING OPENINGS AFTER REGULAR WORK HOURS AND DURING INCLEMENT WEATHER SHALL BE INCLUDED IN THE SCOPE OF WORK.
- PATCHING OF EXISTING STUD WALLS AND GYPSUM WALLBOARD TO REMAIN SHALL BE INCLUDED IN THE SCOPE OF WORK.
- REMOVE DEBRIS FROM CONSTRUCTION AREA DAILY.
- PROTECT ALL EXISTING FLOORING TO REMAIN IN AFFECTED ROOMS.
- MAINTAIN MEANS OF EGRESS THROUGH ALL LEVELS DURING EXTENT OF CONSTRUCTION.



### DEMOLITION KEYNOTES

- REMOVE EXISTING WINDOW IN ITS ENTIRETY AND PREP OPENING FOR NEW WINDOW, TYPICAL 32 LOCATIONS.
- REMOVE DAMAGED INTERIOR FINISHES AND PREP FOR NEW WORK.



### NEW WORK NOTES

- ALL WORK THIS SHEET IS OPTIONAL BID ITEM.
- COORDINATE WITH THE GOVERNMENT PRIOR TO USING POWER TOOLS OR OTHER NOISE PRODUCING EQUIPMENT.
- MAINTAIN MEANS OF EGRESS FOR OCCUPANTS THROUGHOUT ALL LEVELS DURING EXTENT OF CONSTRUCTION AND AFTER REGULAR WORKING HOURS.
- GENERAL DEMOLITION WORK TO THE EXISTING BUILDING FOR THE INSTALLATION OF NEW WINDOWS SHALL BE INCLUDED IN THE SCOPE OF WORK.
- TEMPORARY WEATHERPROOF ENCLOSURE OF BUILDING OPENINGS AFTER REGULAR WORK HOURS AND DURING INCLEMENT WEATHER SHALL BE INCLUDED IN THE SCOPE OF WORK.
- PATCHING OF EXISTING STUD WALLS AND GYPSUM WALLBOARD TO REMAIN SHALL BE INCLUDED IN THE SCOPE OF WORK.
- REMOVE DEBRIS FROM CONSTRUCTION AREA DAILY.
- PROTECT ALL EXISTING FLOORING TO REMAIN IN AFFECTED ROOMS.
- MAINTAIN MEANS OF EGRESS THROUGH ALL LEVELS DURING EXTENT OF CONSTRUCTION.



### NEW WORK KEYNOTES

- ALUMINUM FIXED WINDOW TO MATCH EXISTING DOUBLE HUNG WINDOW ELEVATIONS AND PROFILES. SEE WINDOW SCHEDULE.
- REPLACE DAMAGED INTERIOR WALL FINISHES WITH 5/8" TYPE X GYPSUM BOARD, TEXTURE AND PAINT TO MATCH ADJACENT FINISH.

FINAL SUBMITTAL



MARK	DESCRIPTION	DATE

AE COMPANY: CEU JUNEAU	AE PROJECT NO.:
CIVIL ENGINEERING UNIT JUNEAU 709 WEST NINTH STREET ROOM 1817 JUNEAU AK 99801	CONSULTING AE:
USCG PROJECT MANAGER: KENDRICK PAUL	DRAWN BY: PAK
DESIGNED BY: PAK	CHECKED BY: WDB

USCG PROJECT NUMBER 15701926	USCG DRAWING SERIES NUMBER J15701926	USCG FILENAME J15701926A113.dwg	SHEET 7 OF 12
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REPAIR WINDOWS GUEST HOUSE & REC CENTER	AK
KODIAK	ARCHITECTURAL
FLOOR PLANS - DEMO & NEW WORK	

SHEET ID
BUILDING #2
A-113



KEYNOTES

1. ALUMINUM CURTAIN WALL SYSTEM TO MATCH EXISTING WOOD WINDOW ELEVATIONS AND PROFILES. SEE WINDOW SCHEDULE.



MARK	DESCRIPTION	DATE

MEASUREMENT BAR  
= 1" (HALF SIZE = 1/2")

A/E COMPANY: CEU JUNEAO	A/E PROJECT NO.:
CIVIL ENGINEERING UNIT JUNEAO 709 WEST NINTH STREET ROOM 1817 JUNEAO AK 99801	CONSULTING A/E:
USCG PROJECT MANAGER: KENDRICK PAUL	

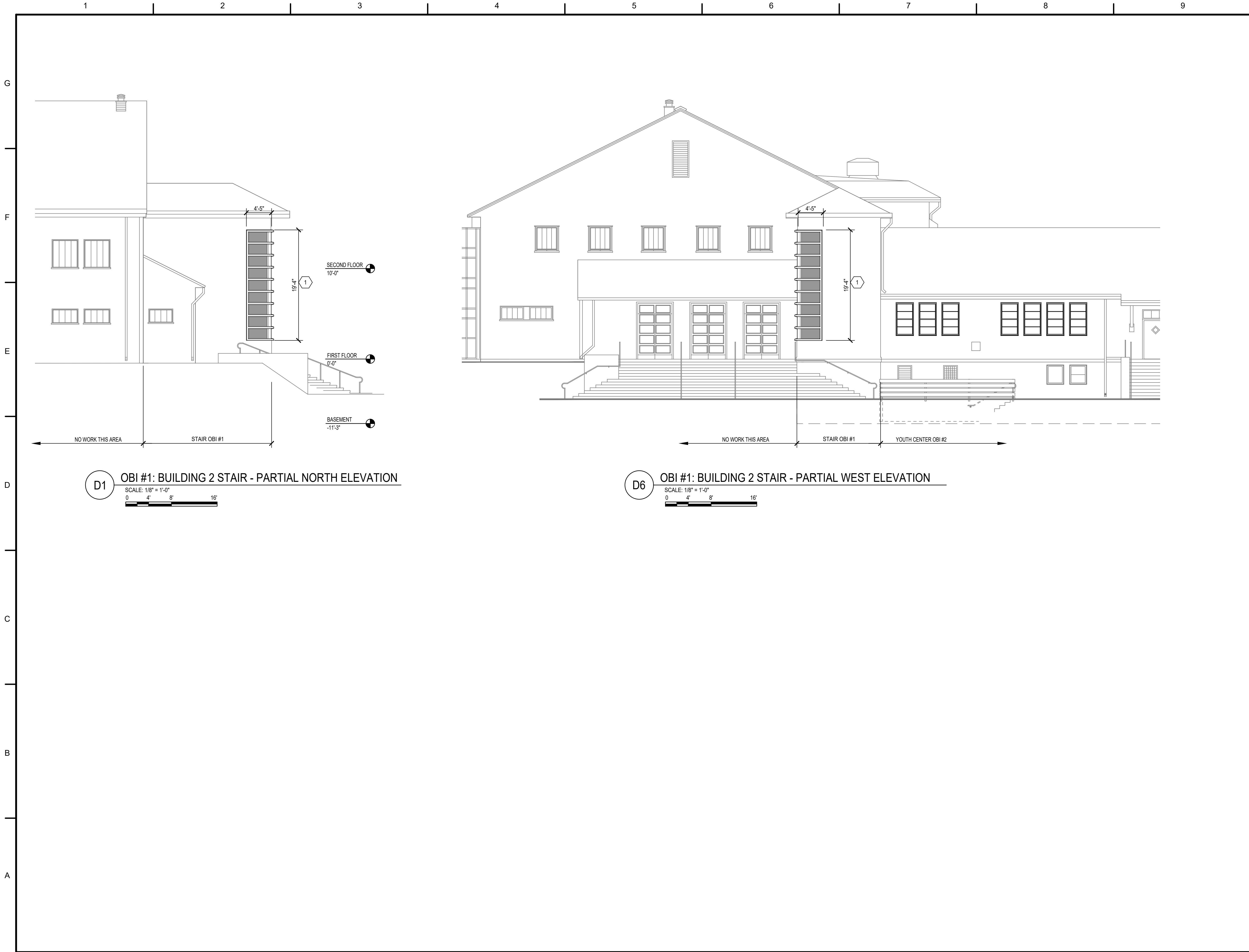
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DESIGNED BY: PAK	DRAWN BY: PAK	CHECKED BY: VDB	

REPAIR WINDOWS GUEST HOUSE & REC CENTER	AK
KODIAK	ARCHITECTURAL
EXTERIOR ELEVATIONS	

SHEET ID
BUILDING #30
A-201

FINAL SUBMITTAL





KEYNOTES

1. ALUMINUM CURTAIN WALL SYSTEM TO MATCH EXISTING WOOD WINDOW ELEVATIONS AND PROFILES. SEE WINDOW SCHEDULE.



MARK	DESCRIPTION	DATE

MEASUREMENT BAR = 1" (HALF SIZE = 1/2")

A/E COMPANY: CEU JUNEAU	A/E PROJECT NO.:
CIVIL ENGINEERING UNIT JUNEAU 709 WEST NINTH STREET ROOM 1817 JUNEAU AK 99801	CONSULTING A/E:
USCG PROJECT MANAGER: KENDRICK PAUL	DRAWN BY: PAK
DESIGNED BY: PAK	CHECKED BY: VDB

USCG PROJECT NUMBER 15701926	USCG DRAWING SERIES NUMBER J15701926	USCG FILENAME J157019262422.dwg	SHEET 9 OF 12
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REPAIR WINDOWS GUEST HOUSE & REC CENTER	AK
KODIAK	ARCHITECTURAL
EXISTING FLOOR PLAN, ELEVATIONS	

SHEET ID
BUILDING #2
A-202

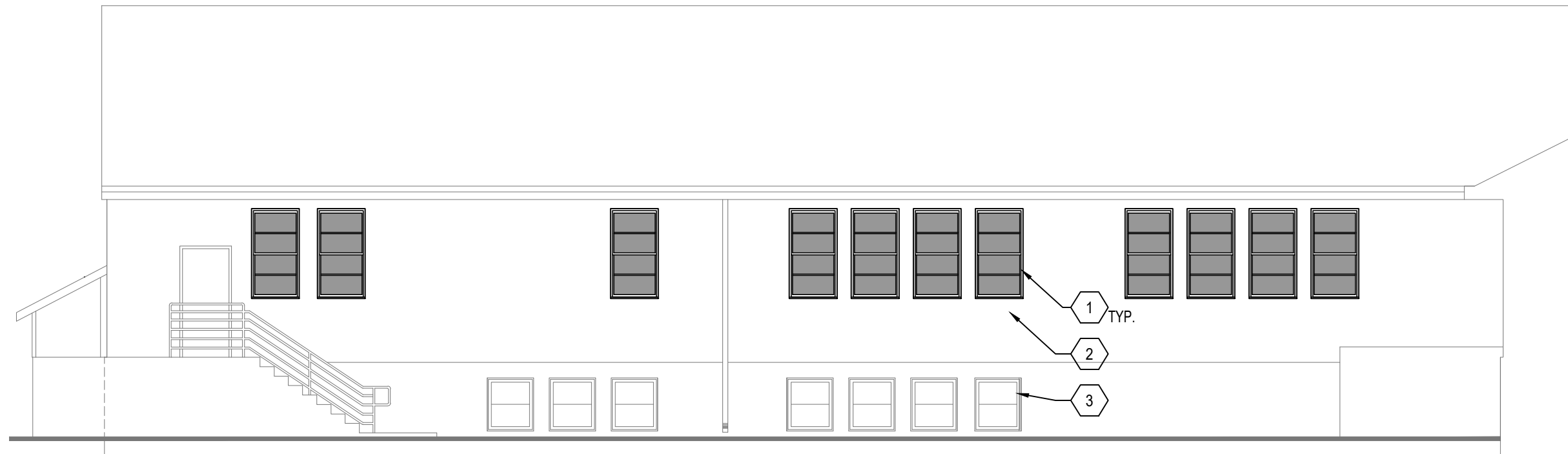
FINAL SUBMITTAL

G  
F  
E  
D  
C  
B  
A

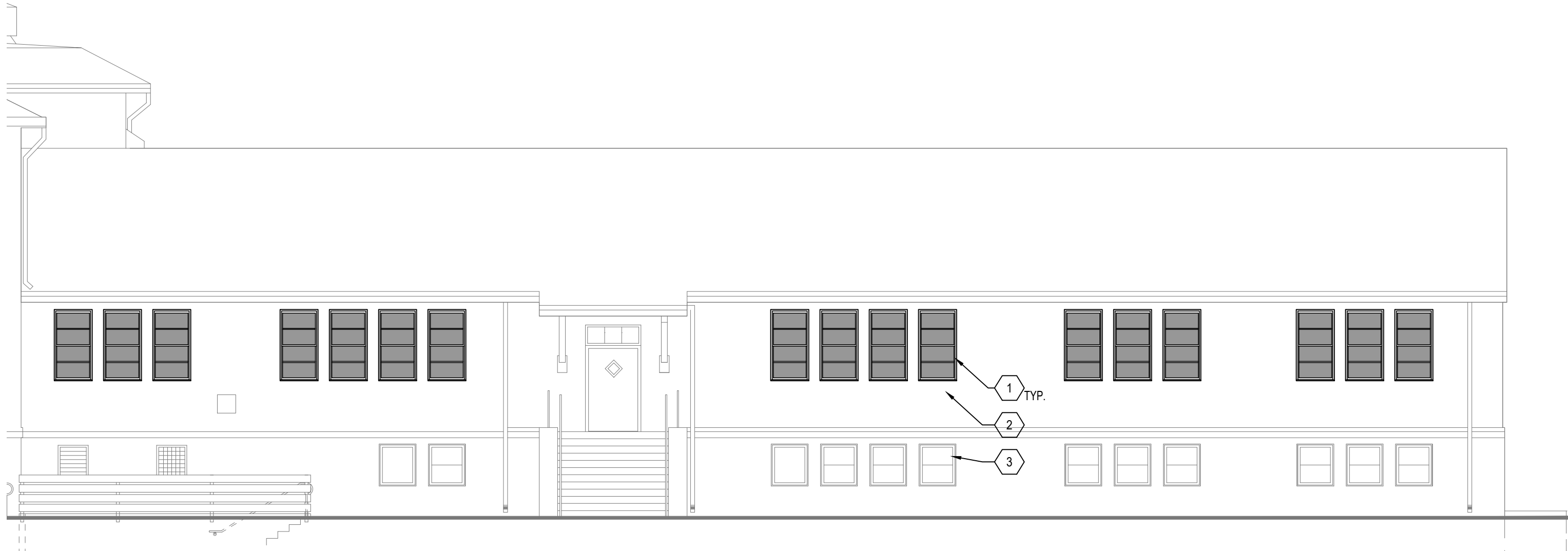
1 2 3 4 5 6 7 8 9 10



**E1** OBI #2: BUILDING 2 YOUTH CENTER - PARTIAL SOUTH ELEVATION  
SCALE: 1/8" = 1'-0"  
0 4' 8' 16'



**E6** OBI #2: BUILDING 2 YOUTH CENTER - PARTIAL EAST ELEVATION  
SCALE: 1/8" = 1'-0"  
0 4' 8' 16'



**B1** OBI #2: BUILDING 2 YOUTH CENTER - PARTIAL WEST ELEVATION  
SCALE: 1/8" = 1'-0"  
0 4' 8' 16'

KEYNOTES

1. ALUMINUM FIXED WINDOW TO MATCH EXISTING DOUBLE HUNG WINDOW ELEVATIONS AND PROFILES. SEE WINDOW SCHEDULE.
2. EXISTING SIDING TO REMAIN.
3. EXISTING WINDOWS TO REMAIN.



MARK	DESCRIPTION	DATE

MEASUREMENT BAR: 1" = 1' (HALF SIZE = 1/2")

A/E COMPANY: CEU JUNEAO	CIVIL ENGINEERING UNIT JUNEAO 709 WEST NINTH STREET ROOM 1817 JUNEAO AK 99801	USCG PROJECT NUMBER 15701926
A/E PROJECT NO.:	USCG PROJECT MANAGER: KENDRICK PAUL	USCG DRAWING SERIES NUMBER J15701926
CONSULTING A/E:	DESIGNED BY: PAK	USCG FILENAME J1570192624203.dwg
	DRAWN BY: PAK	EDITED BY: PAK
	CHECKED BY: WDB	SHEET 10 OF 12

REPAIR WINDOWS GUEST HOUSE & REC CENTER	AK
KODIAK	ARCHITECTURAL
EXISTING FLOOR PLAN, ELEVATIONS	

SHEET ID
BUILDING #2
A-203

FINAL SUBMITTAL

WINDOW SCHEDULE												
MARK	SIZE		TYPE	MATL	FINISH	HEAD	JAMB	SILL	GLAZING		HEAD HEIGHT	COMMENTS
	WIDTH	HEIGHT							THICKNESS	TYPE		
A	4'-0"	20'-8"	FIXED	ALUM		1/A-502	2,3/A-502	4/A-502	1"	G1		
B	4'-0"	19'-4"	FIXED	ALUM		3/A-502	6/A-502	9/A-502	1"	G1		
C	2'-10"	5'-7"	FIXED DH	ALUM		5/A-502	6/A-502	7/A-502	1"	G1		

## GLAZING LEGEND

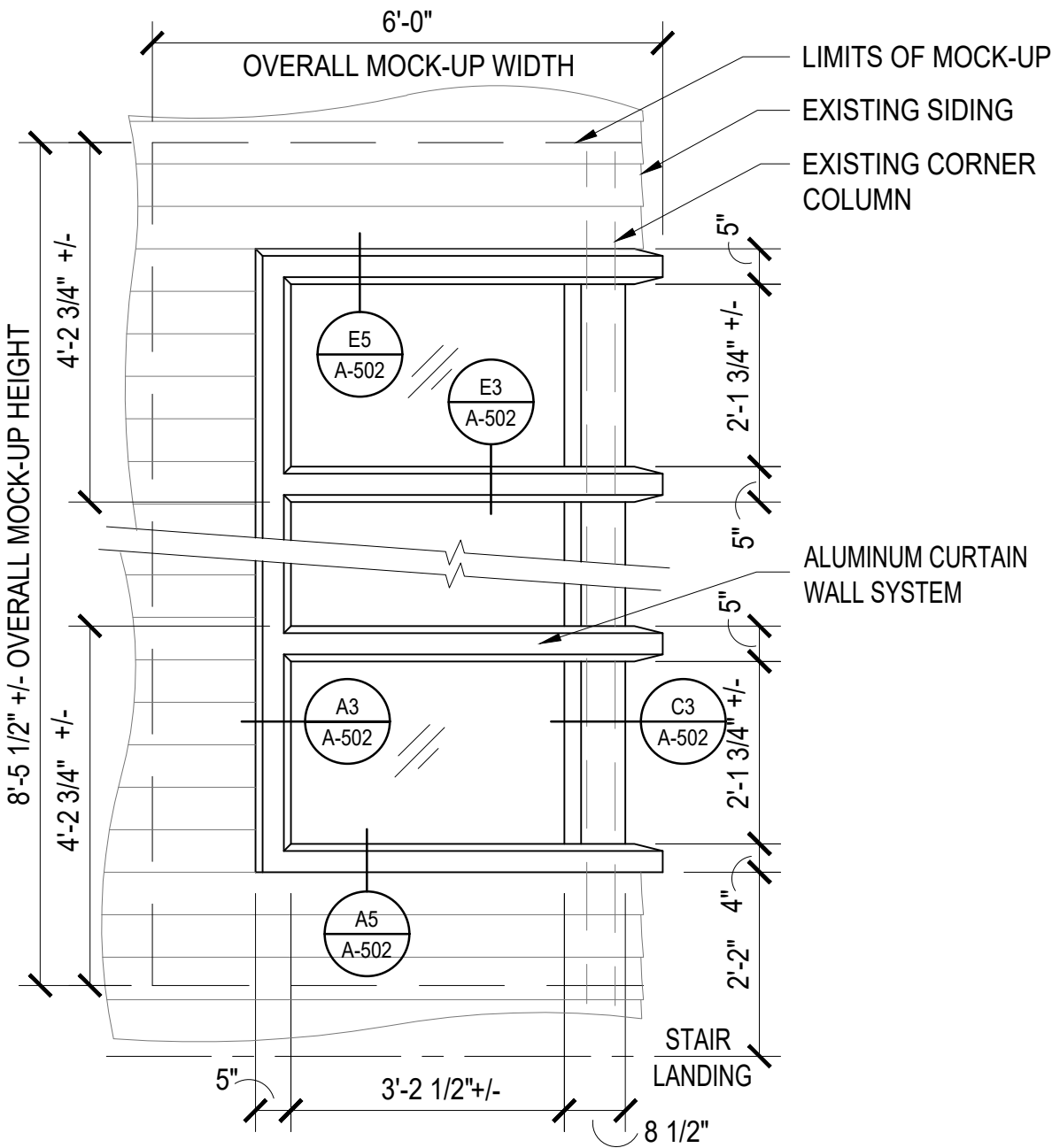
G1	INSULATED, LOW-E TINTED, LAMINATED, IMPACT RESISTANT GLASS
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# GENERAL NOTES

1. THE INTENT OF THE WINDOW REPLACEMENT IS TO PROVIDE HISTORIC REPLICATION OF THE ORIGINAL WINDOWS TO COMPLY WITH CONSULTATION AGREEMENTS BETWEEN USGC AND SHPO AS REQUIRED UNDER SECTION 106 OF THE NATIONAL HISTORIC PRESERVATION ACT (NHPA).
2. THE CONTRACTOR SHALL PROVIDE PHOTOGRAPHIC DOCUMENTATION OF ALL EXTERIOR BUILDING ELEVATIONS WHERE WINDOWS ARE BEING REPLACED TO INCLUDE EXISTING CONDITIONS PRIOR TO BEGINNING PHYSICAL WORK AND FINAL/GOVERNMENT ACCEPTED INSTALLATIONS. PHOTOGRAPHS MUST INCLUDE AN OVERVIEW OF THE BUILDING WITH THE EXISTING WINDOWS AND NEW REPLACEMENT WINDOWS, AND REPRESENTATIVE CLOSEUP PICTURES OF EACH WINDOW.

## MOCK-UP GENERAL NOTES

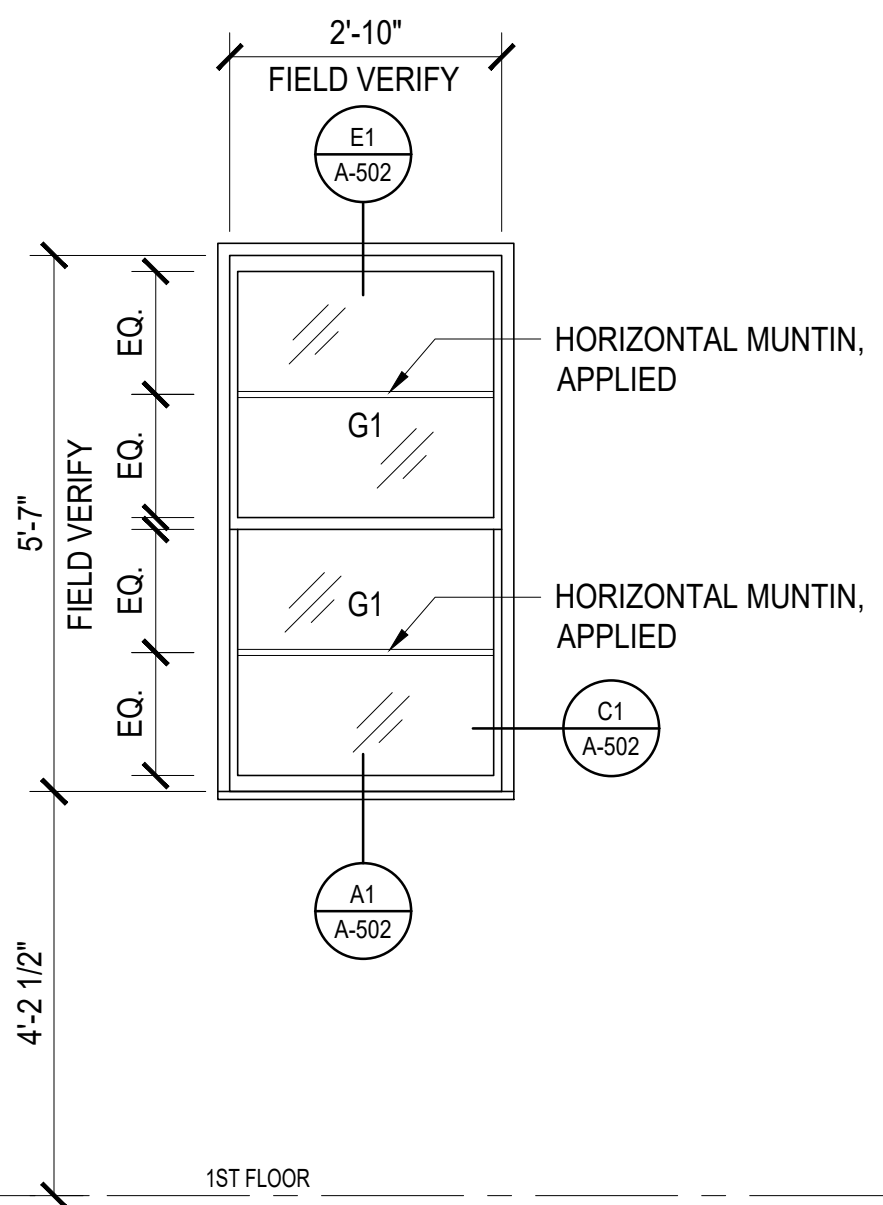
1. THE CONTRACTOR SHALL COMPLETE AND PARTICIPATE IN THE CONSTRUCTION OF ON-SITE OR LABORATORY MOCKUPS TO CHECK CONSTRUCTABILITY, INCLUDING BUT NOT LIMITED TO ELEMENTS OF THE BUILDING EXTERIOR ENCLOSURE AND WALL-TO-WINDOW INTERFACES, AND HAVE A REPRESENTATIVE PRESENT FROM EACH TRADE AND/OR SUBCONTRACTOR ASSOCIATED WITH INSTALLING THE SYSTEM DURING AIR AND WATER LEAKAGE PERFORMANCE TESTING ON THE MOCK-UP. PERSONNEL FROM EACH TRADE THAT WILL BE COMPLETING THE WORK IN THE FIELD ARE TO BE UTILIZED TO CONSTRUCT EACH REQUIRED MOCK-UP. PROVIDE A WRITTEN PROTOCOL, TIMELINE FOR REPAIR OF ANY DEFICIENCIES NOTED DURING THE PERFORMANCE TESTING AND/OR A WRITTEN REPORT FROM THE THIRD PARTY AGENCY PERFORMANCE TESTING. THE TESTS INDICATING WHAT REPAIRS ARE REQUIRED.
2. CONDUCT FIELD OR LABORATORY REVIEW OF THE AESTHETIC AND PERFORMANCE OF MOCKUPS. THE REVIEW SHALL INCLUDE BUT NOT BE LIMITED TO: CUR, SUSG DESIGN PROJECT MANAGER, SUSG CONSTRUCTION INSPECTOR, GENERAL CONTRACTOR SUBCONTRACTORS, MANUFACTURERS, INDEPENDENT TESTING LABORATORIES AND OTHERS AS REQUIRED BY THE PROJECT. REVIEW OF THE UNFINISHED CONDITIONS WITH DIFFERING MATERIALS TO IDENTIFY THE METHOD, THE DESIGN INTENT AND WILL PROVIDE THE PERFORMANCE LEVELS AND FUNCTIONALITY AS SPECIFIED IN THE CONTRACT DOCUMENTS. MOCK-UPS CONSTRUCTION AND TESTING MUST BE SCHEDULED WITH FLOAT TIME ALLOWED FOR THE REMEDIATION OF UNFORESEEN SITUATIONS BY WAY OF ITERATIVE REPAIR SUBMITTALS AND PERFORMANCE TESTING OF THE MOCK UP REPAIRS PRIOR TO ACTUAL CONSTRUCTION.
3. MOCK-UP OF TYPICAL CURTAIN WALL SYSTEM. WINDOW TYPE A & B. SHALL BE APPROXIMATELY 6'-0" W. X 8'-0" HT. AND INCLUDE FULL SIZE REPRESENTATION OF THE EXISTING BUILDING ENCLOSURE. INSTALLATIONS AT HEAD, JAMB, AND SILL TO INCLUDE FLASHING AND MEMBRANE INTERFACES, A TYPICAL HORIZONTAL MULLION AND THE CORNER CORNAIL WRAP. SEE DETAIL DBA-501.
4. MOCK-UP OF TYPICAL FIXED ALUMINUM WINDOW (DOUBLE HUNG REPLICA). WINDOW TYPE C, MAY INCLUDE A SINGLE WINDOW REPLACEMENT IN SITU.



**TYPICAL CURTAIN WALL SYSTEM  
MOCK-UP ELEVATION**

D8

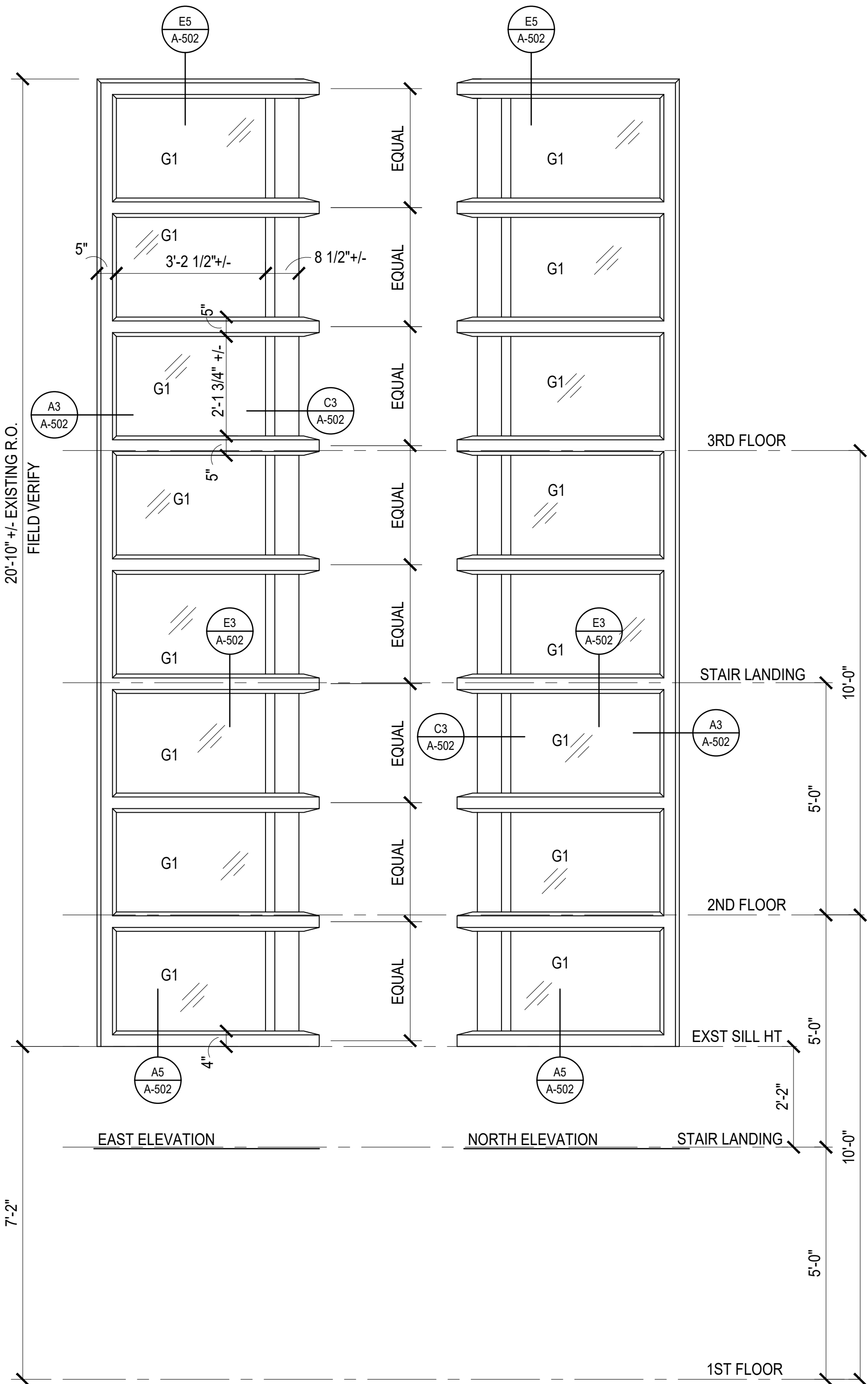
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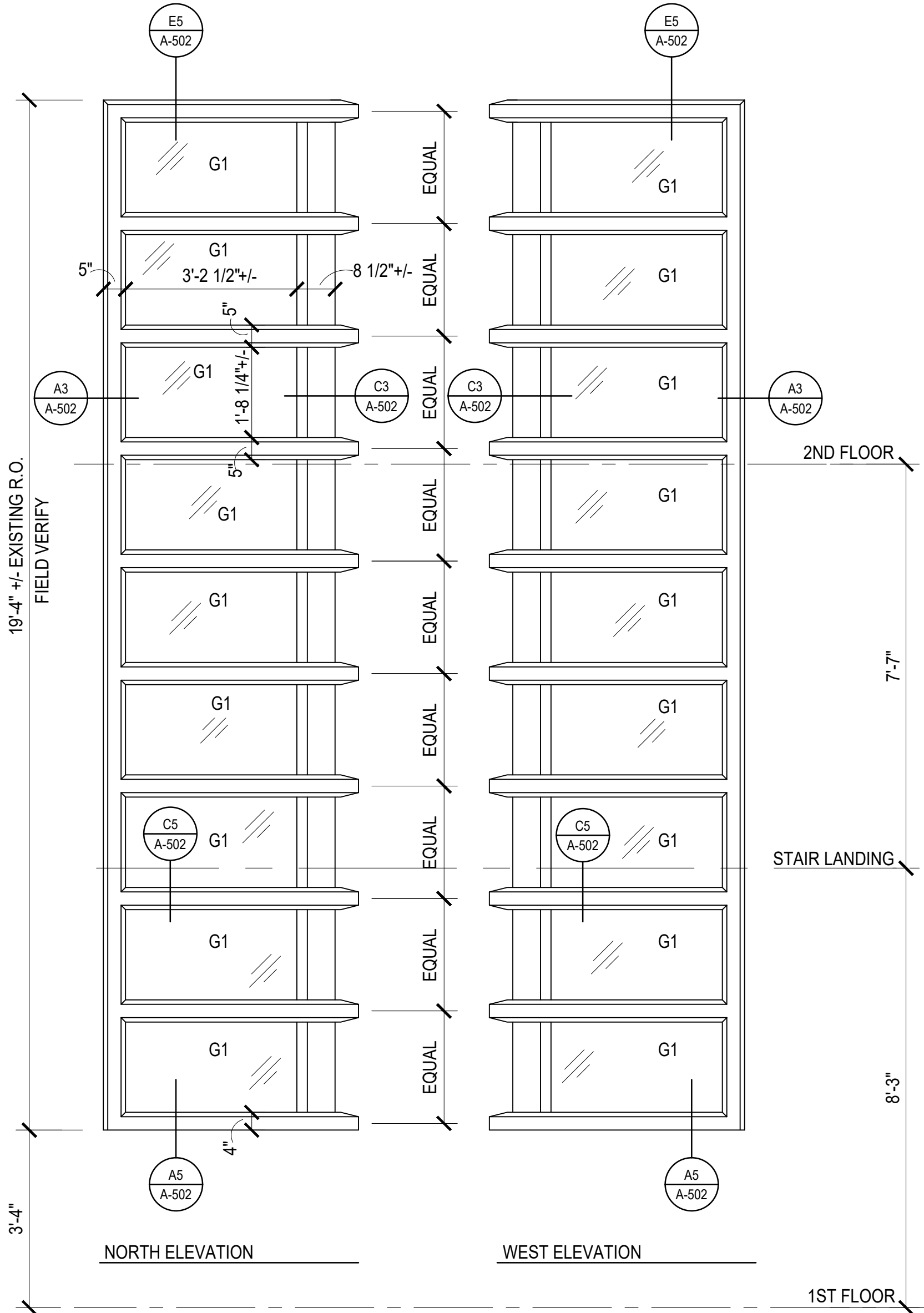
**A8** **OBI #2: WINDOW TYPE C - FIXED ALUMINUM WINDOW**

SCALE: 1/2" = 1'-0"

NOTE: WINDOW TYPE C SHALL BE A FIXED WINDOW THAT REPLICATES THE ORIGINAL DOUBLE HUNG WINDOW.



A1 WINDOW TYPE A - ALUMINUM CURTAIN WALL SYSTEM  
SCALE: 1/2" = 1'-0"



A5 OBI #1: WINDOW TYPE B - ALUMINUM CURTAIN WALL SYSTEM  
SCALE: 1/2" = 1'-0"

