

LONGVIEW SCHOOL DISTRICT
SECURITY VESTIBULE PROJECT PHASE II

LONGVIEW, WA



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PROJECT SUMMARY

RENOVATION OF EXISTING FACILITY SECURITY ACCESS CONTROLS. NEW VESTIBULE PARTITIONS, DOOR HARDWARE, AND SECURITY MONITORING SYSTEMS

PROJECT TEAM

OWNER LONGVIEW SCHOOL DISTRICT 2715 LILAC STREET LONGVIEW, WA 98632 PHONE: (360) 575-7019 CONTACT: JASON REETZ E-MAIL: jreetz@longview.k12.wa.us	ARCHITECT COLLINS ARCHITECTURAL GROUP PS 950 12th AVE STE 200 LONGVIEW WA 98632 PHONE: (360) 425-0000 CONTACT: JOSEPH BEER E-MAIL: joeb@collinsarchgroup.com
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4331

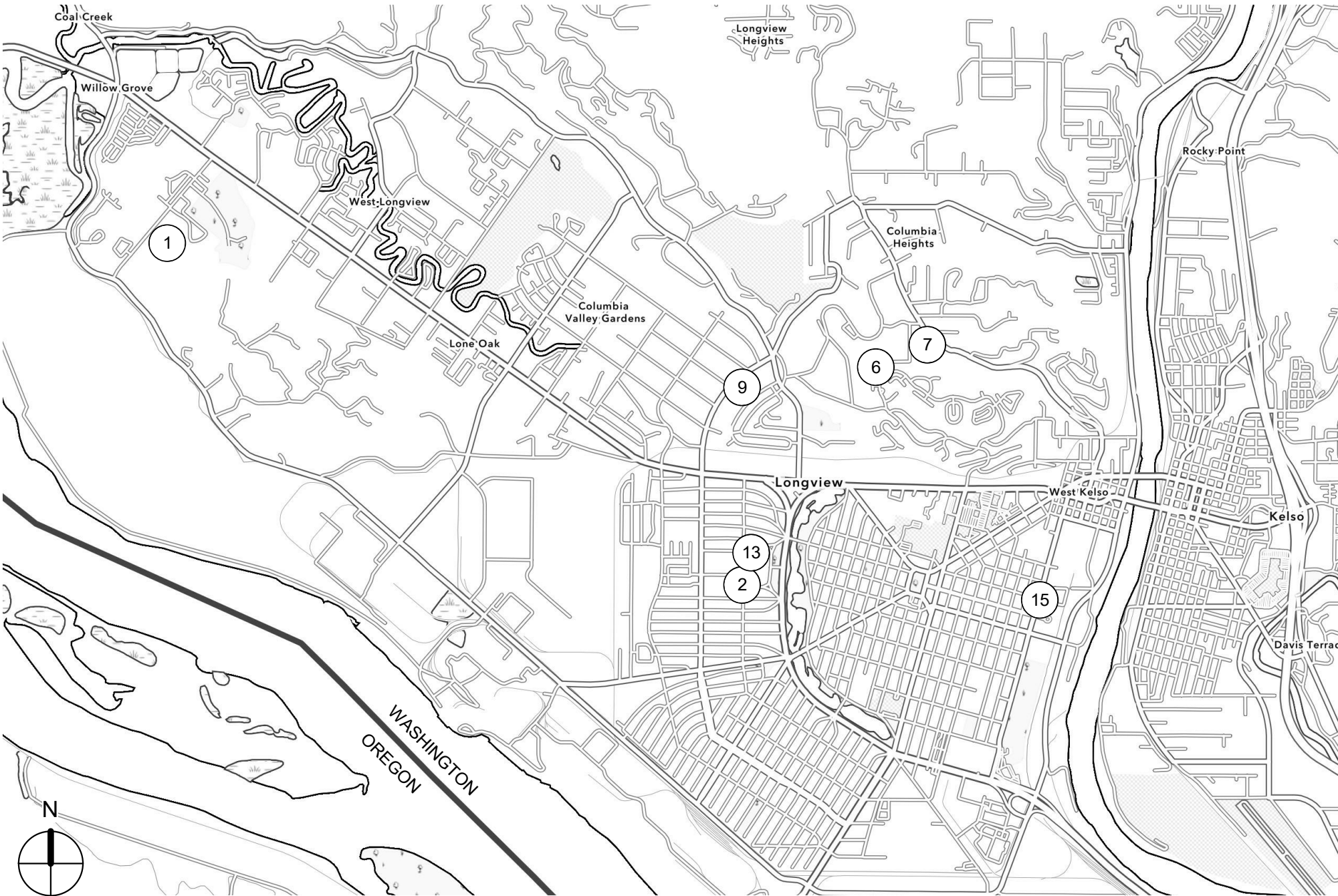
REGISTERED ARCHITECT

CRAIG M. COLLINS
STATE OF WASHINGTON

Scale	Date 11/30/2022	Project # 2021-18
COLLINS ARCHITECTURAL GROUP, P.S. 950 12th AVE., SUITE 200 LONGVIEW, WA 98632 PHONE: 360-425-0000		
COVER SHEET & INDEX		
LONGVIEW SCHOOL DISTRICT		
VESTIBULE SECURITY PROJECT		
A0.0		

LONGVIEW, WASHINGTON

VICINITY MAP



SITE LOCATIONS

- 1 MT. SOLO MIDDLE SCHOOL
5300 MT SOLO ROAD, LONGVIEW, WA
- 2 MONTICELLO MIDDLE SCHOOL
2715 LILAC STREET, LONGVIEW, WA
- 6 CASCADE MIDDLE SCHOOL
2821 PARKVIEW DRIVE, LONGVIEW, WA
- 7 COLUMBIA HEIGHTS ELEMENTARY SCHOOL
2820 PARKVIEW DRIVE, LONGVIEW, WA
- 9 COLUMBIA VALLEY GARDENS ELEMENTARY SCHOOL
2644 30TH AVENUE, LONGVIEW, WA
- 13 RA LONG HIGH SCHOOL
2903 NICHOLS BOULEVARD, LONGVIEW, WA
- 15 BROADWAY LEARNING CENTER
1410 8TH AVENUE, LONGVIEW, WA

- GENERAL NOTES TYPICAL OF ALL PROJECTS:
- 1. ANY HOLES REMAINING IN DOORS AFTER CHANGING HARDWARE OUT TO BE FILLED AND THE DOOR PAINTED.
 - 2. LOCATION OF DOOR CONTROLS IN OFFICE TO BE FIELD VERIFIED DURING MANDATORY BID WALK.
 - 3. ALTERNATE BID #1 - REPLACE EXISTING GLASS WITH LAMINATED SECURITY GLASS WHERE NOTED.

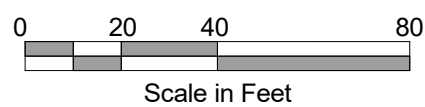
4331

REGISTERED ARCHITECT

CRAIG M. COLLINS
STATE OF WASHINGTON

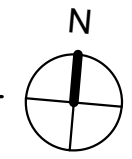
Scale	Date 11/30/2022	Project # 2021-18
COLLINS ARCHITECTURAL GROUP, P.S. 950 12th AVE., SUITE 200 LONGVIEW, WA 98632 PHONE: 360-425-0000		
VICINITY MAP & SITE LOCATIONS		
LONGVIEW SCHOOL DISTRICT		
VESTIBULE SECURITY PROJECT		
A0.1		

Mt Solo Middle School
5300 Mt Solo Rd



NOTE: ROUTE NEW DATA CABLING FOR ACCESS CONTROL AND MONITORING TO IDF, ROUTE THROUGH CONCEALED SPACES WHERE POSSIBLE, USE WIREMOLD WHERE CABLING MUST BE EXPOSED. IT IS ASSUMED THAT 120V POWER IS AVAILABLE FROM AN ELECTRICAL PANEL WITHIN 50 FEET OF THE POINT OF USE. ANY CONDUIT/WIRING BEYOND 50FT WILL BE PROCESSED AS A CHANGE ORDER.

A OVERALL PLAN
 A1.1 1" = 40'-0"



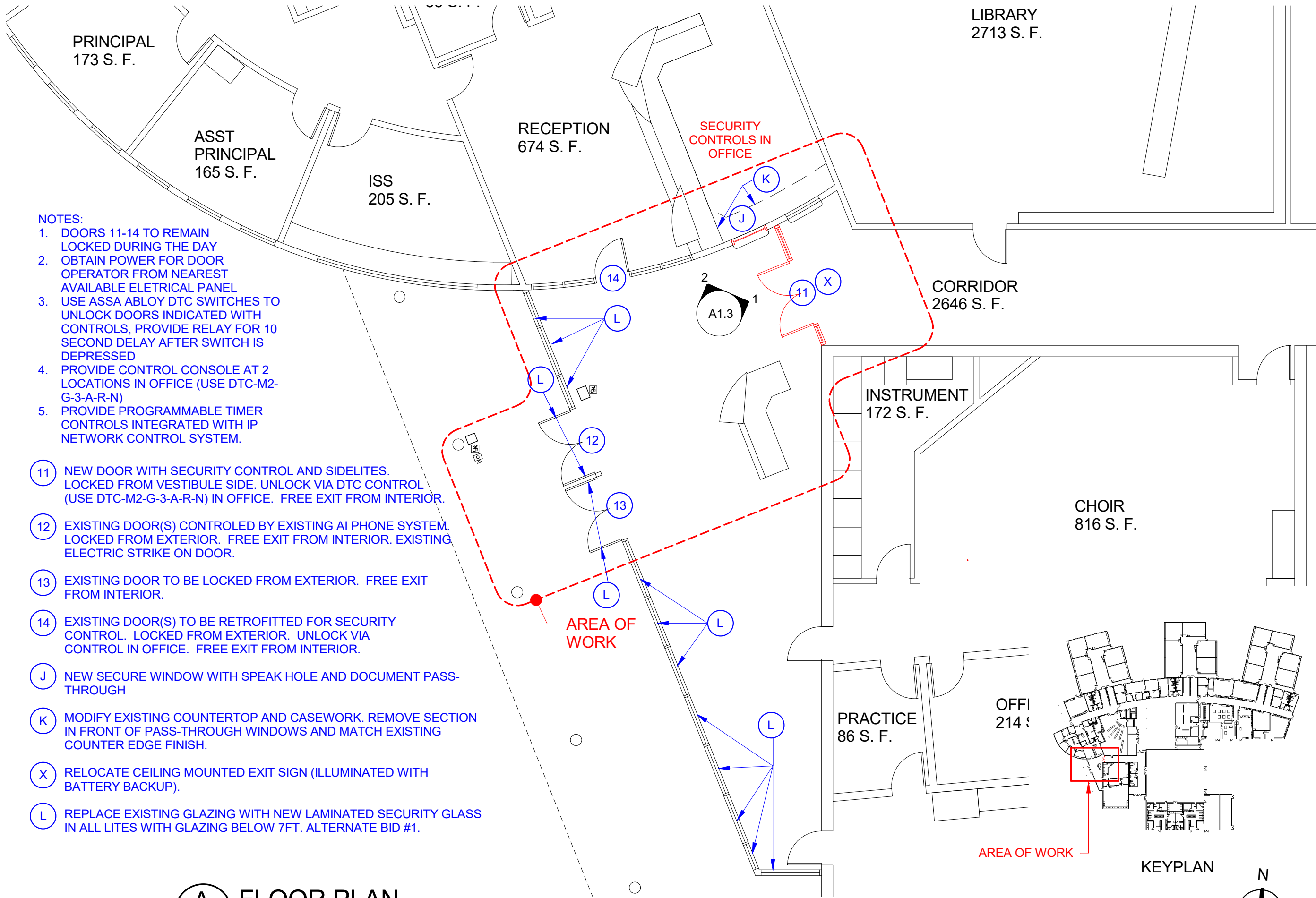
4331
REGISTERED ARCHITECT
 CRAIG M. COLLINS
 STATE OF WASHINGTON

Scale 1" = 40'-0"
 Date 11/30/2022
 Project # 2021-18

COLLINS
 ARCHITECTURAL GROUP, P.S.
 950 12th AVE., SUITE 200
 LONGVIEW, WA 98632
 PHONE: 360-425-0000

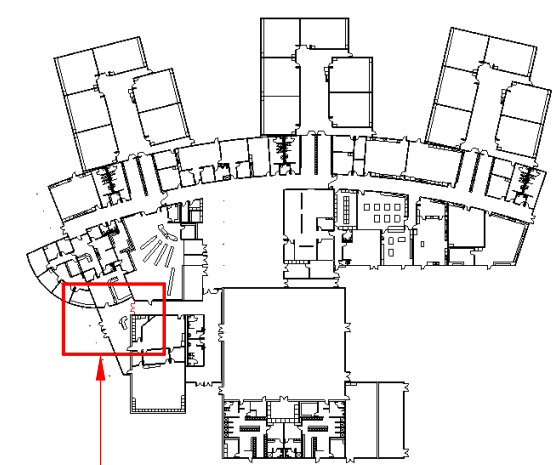
OVERALL PLAN
 LONGVIEW SCHOOL DISTRICT
 MT. SOLO MIDDLE SCHOOL

A1.1



- NOTES:
- DOORS 11-14 TO REMAIN LOCKED DURING THE DAY
 - OBTAIN POWER FOR DOOR OPERATOR FROM NEAREST AVAILABLE ELETRICAL PANEL
 - USE ASSA ABLOY DTC SWITCHES TO UNLOCK DOORS INDICATED WITH CONTROLS, PROVIDE RELAY FOR 10 SECOND DELAY AFTER SWITCH IS DEPRESSED
 - PROVIDE CONTROL CONSOLE AT 2 LOCATIONS IN OFFICE (USE DTC-M2-G-3-A-R-N)
 - PROVIDE PROGRAMMABLE TIMER CONTROLS INTEGRATED WITH IP NETWORK CONTROL SYSTEM.
- 11 NEW DOOR WITH SECURITY CONTROL AND SIDELITES. LOCKED FROM VESTIBULE SIDE. UNLOCK VIA DTC CONTROL (USE DTC-M2-G-3-A-R-N) IN OFFICE. FREE EXIT FROM INTERIOR.
- 12 EXISTING DOOR(S) CONTROLLED BY EXISTING AI PHONE SYSTEM. LOCKED FROM EXTERIOR. FREE EXIT FROM INTERIOR. EXISTING ELECTRIC STRIKE ON DOOR.
- 13 EXISTING DOOR TO BE LOCKED FROM EXTERIOR. FREE EXIT FROM INTERIOR.
- 14 EXISTING DOOR(S) TO BE RETROFITTED FOR SECURITY CONTROL. LOCKED FROM EXTERIOR. UNLOCK VIA CONTROL IN OFFICE. FREE EXIT FROM INTERIOR.
- J NEW SECURE WINDOW WITH SPEAK HOLE AND DOCUMENT PASS-THROUGH
- K MODIFY EXISTING COUNTERTOP AND CASEWORK. REMOVE SECTION IN FRONT OF PASS-THROUGH WINDOWS AND MATCH EXISTING COUNTER EDGE FINISH.
- X RELOCATE CEILING MOUNTED EXIT SIGN (ILLUMINATED WITH BATTERY BACKUP).
- L REPLACE EXISTING GLAZING WITH NEW LAMINATED SECURITY GLASS IN ALL LITES WITH GLAZING BELOW 7FT. ALTERNATE BID #1.

A FLOOR PLAN
A1.2 1/8" = 1'-0"



KEYPLAN
N

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REGISTERED ARCHITECT
CRAIG M. COLLINS
STATE OF WASHINGTON

Scale	1/8" = 1'-0"
Date	11/30/2022
Project #	2021-18

COLLINS
ARCHITECTURAL GROUP, P.S.
950 12th AVE., SUITE 200
LONGVIEW, WA 98632
PHONE: 360-425-0000

VESTIBULE SECURITY PLAN

LONGVIEW SCHOOL DISTRICT

MT. SOLO MIDDLE SCHOOL

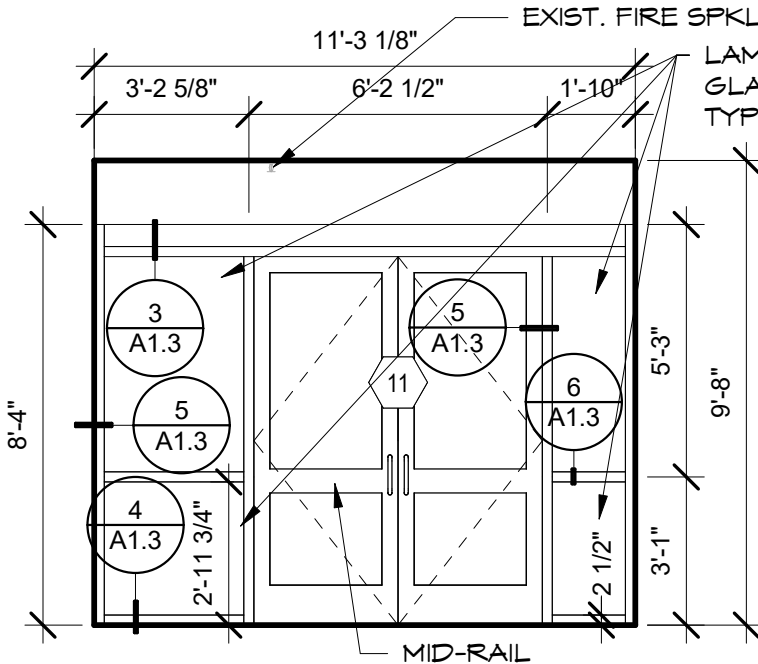
A1.2

DOOR SCHEDULE

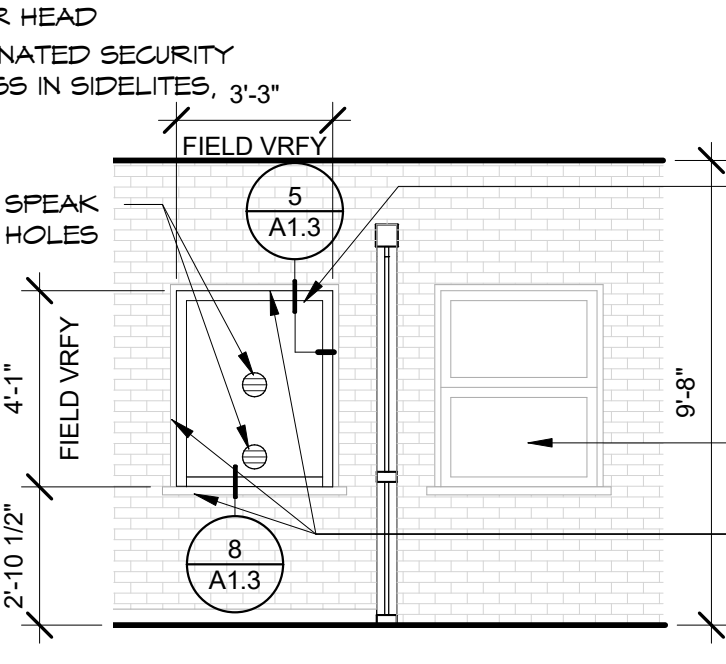
DOOR NO.	SIZE WxHxT	DOOR					FRAME			HARDWARE GROUP	REMARKS
		GLAZING	TYPE	MAT	FINISH	LABEL	TYPE	MAT	FIN		
11	PR 6'-0"x7'-8"x1 3/4"	TEMP	1/A1.3	ALUM	-	-	1/A1.3	ALUM	-	01	1, 3
12	PR 6'-0"x7'-0"x1 3/4"	temp	exist.	alum	-	-	exist.	alum	-	02	1, 2, 3
13	PR 6'-0"x7'-0"x1 3/4"	temp	exist.	alum	-	-	exist.	alum	-	03	4
14	3'-0"x7'-0"x1 3/4"	temp	exist.	alum	-	-	exist.	alum	-	04	1

UPPERCASE = NEW MATERIAL lowercase = existing material

- REMARKS:
1. DOOR HAS ELECTRONIC ACCESS CONTROL OR MONITORING.
2. DOOR HAS EXISTING ADA OPERATOR
3. POWER SUPPLY REQUIRES 120V AC
4. REPLACE EXISTING PANIC DEVICES AND TRIMS



1
A1.3
INT. STOREFRONT PARTITION
1/4" = 1'-0"

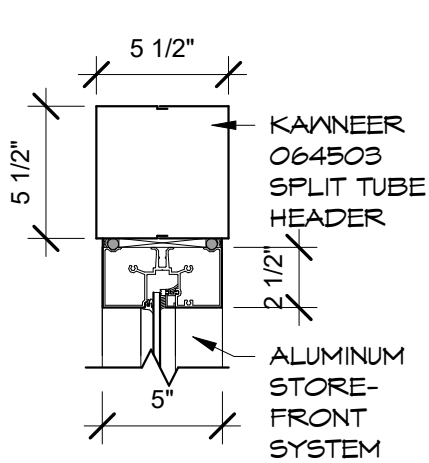


2
A1.3
SECURE WINDOW
1/4" = 1'-0"

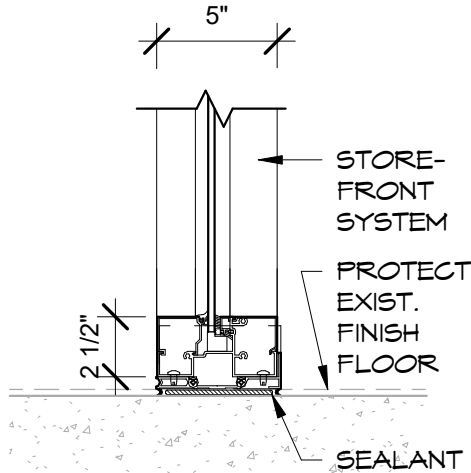
REPLACE EXIST. WINDOW W/ NEW CLEAR LAMINATED SECURITY GLASS AND SPEAK HOLE

EXIST. WINDOW

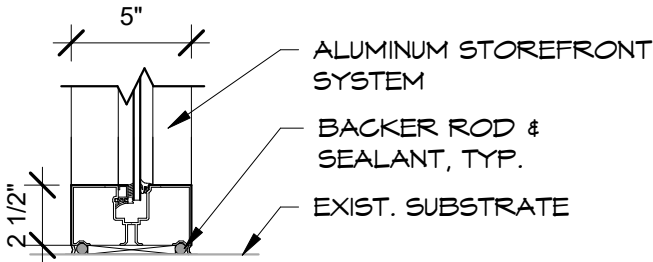
EXIST. HEAD, JAMB, & SILL



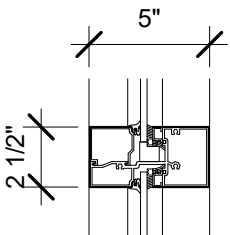
3
A1.3
SF HEAD
1 1/2" = 1'-0"



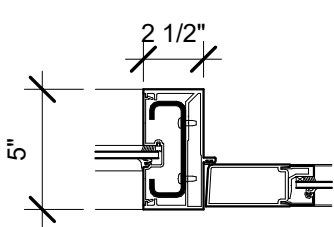
4
A1.3
SF SILL
1 1/2" = 1'-0"



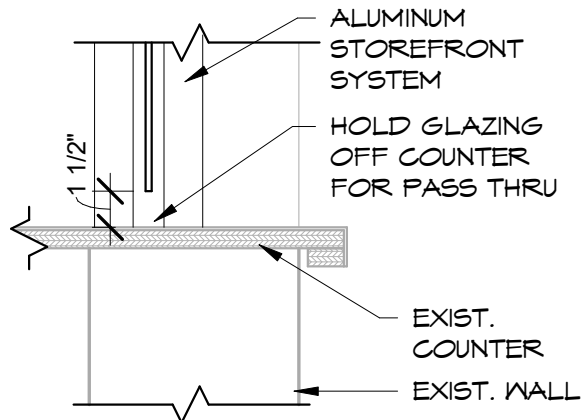
5
A1.3
STOREFRONT JAMB
1 1/2" = 1'-0"



6
A1.3
SF MULLION
1 1/2" = 1'-0"



7
A1.3
DOOR HINGE SIDE
1 1/2" = 1'-0"



8
A1.3
PASS THRU SILL
1 1/2" = 1'-0"

SCHEDULE, ELEVATIONS, & DETAILS

LONGVIEW SCHOOL DISTRICT

MT. SOLO MIDDLE SCHOOL

A1.3

4331

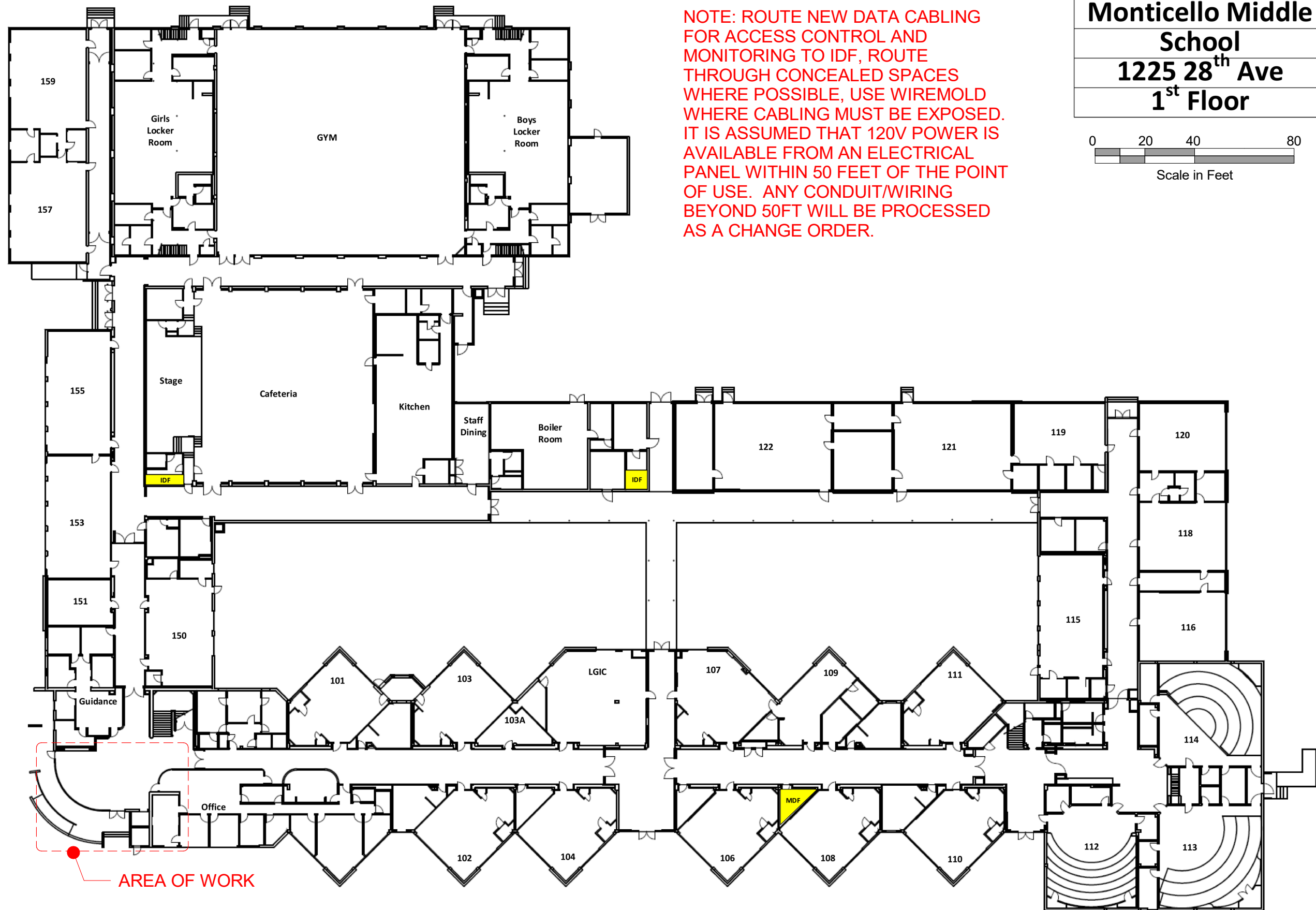
REGISTERED ARCHITECT

CRAIG M. COLLINS
STATE OF WASHINGTON

Scale As indicated	Date 11/30/2022	Project # 2021-18
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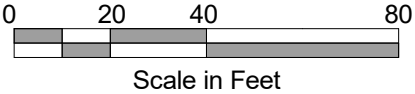
COLLINS
ARCHITECTURAL GROUP, P.S.

950 12th AVE., SUITE 200
LONGVIEW, WA 98632
PHONE: 360-425-0000



NOTE: ROUTE NEW DATA CABLING FOR ACCESS CONTROL AND MONITORING TO IDF, ROUTE THROUGH CONCEALED SPACES WHERE POSSIBLE, USE WIREMOLD WHERE CABLING MUST BE EXPOSED. IT IS ASSUMED THAT 120V POWER IS AVAILABLE FROM AN ELECTRICAL PANEL WITHIN 50 FEET OF THE POINT OF USE. ANY CONDUIT/WIRING BEYOND 50FT WILL BE PROCESSED AS A CHANGE ORDER.

Monticello Middle School
1225 28th Ave
1st Floor



4331

REGISTERED ARCHITECT

CRAIG M. COLLINS

STATE OF WASHINGTON

Scale 1" = 40'-0"	Date 11/30/2022	Project # 2021-18
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COLLINS

ARCHITECTURAL GROUP, P.S.

950 12th AVE., SUITE 200

LONGVIEW, WA 98632

PHONE: 360-425-0000

OVERALL PLAN

LONGVIEW SCHOOL DISTRICT

MONTICELLO MIDDLE SCHOOL

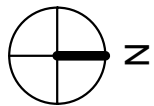
A2.1

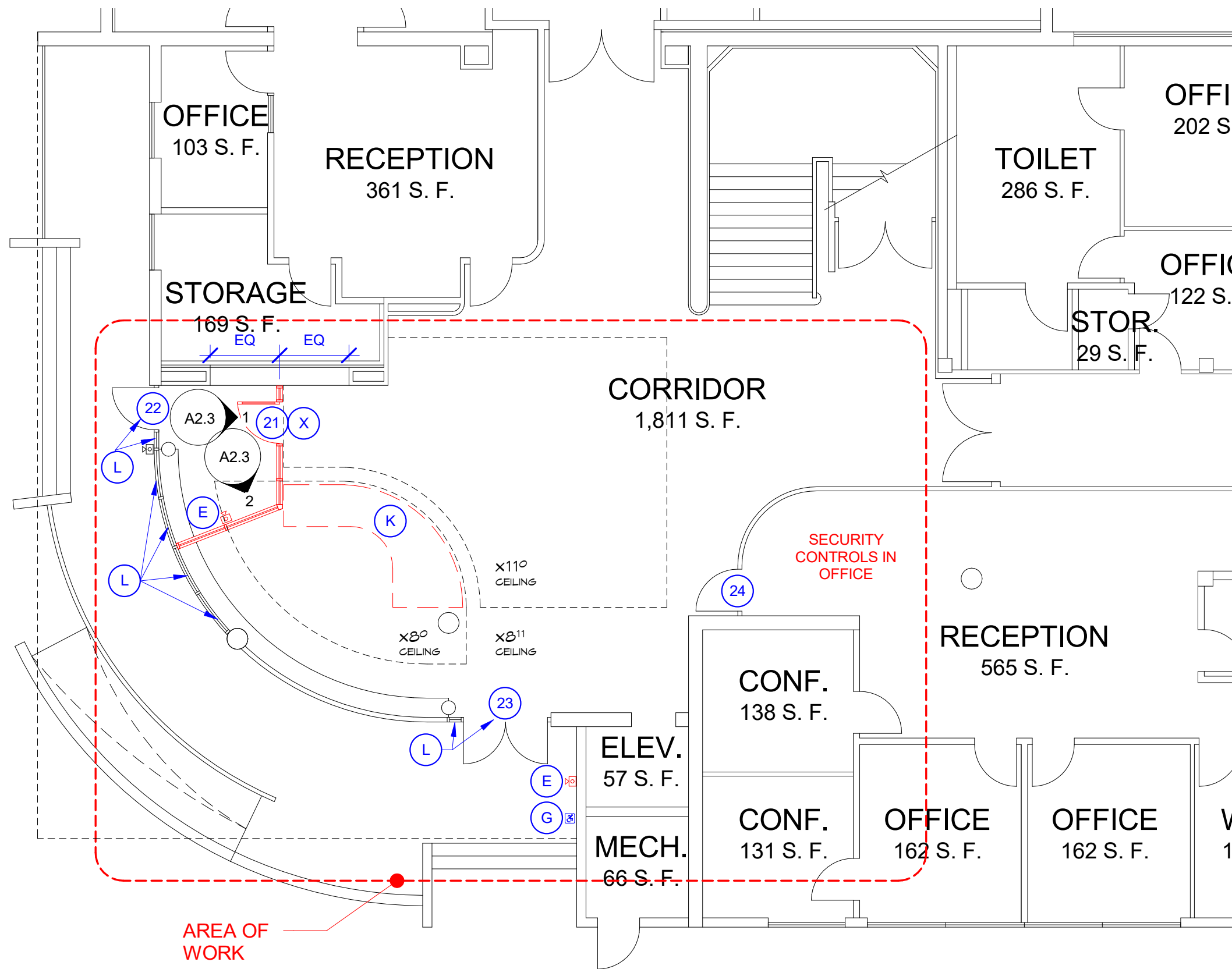
A

A2.1

OVERALL PLAN

1" = 40'-0"

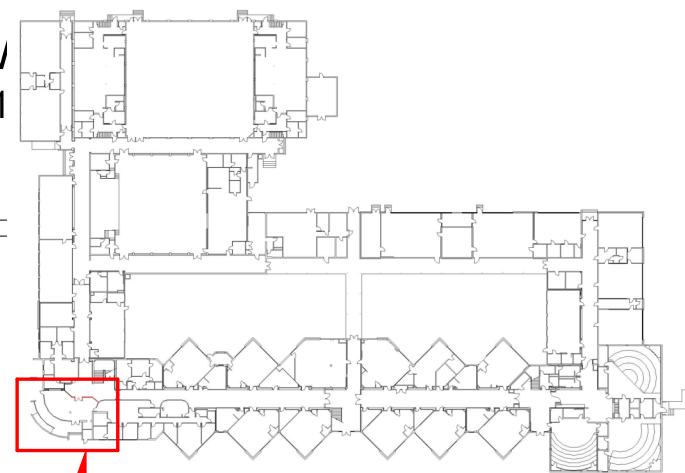




A FLOOR PLAN
A2.2 1/8" = 1'-0"

- 21 NEW DOOR WITH SECURITY CONTROL AND SIDELITES. LOCKED FROM VESTIBULE SIDE. UNLOCK VIA AI PHONE CONTROL AND DTC CONTROL IN OFFICE. FREE EXIT FROM INTERIOR.
- 22 EXISTING DOORS LOCKED FROM EXTERIOR. UNLOCK VIA DTC CONTROL IN OFFICE. EXIST. AI PHONE CONTROL. FREE EXIT FROM INTERIOR. EXISTING ELECTRIC STRIKE ON DOOR.
- 23 EXISTING DOORS TO BE RETROFITTED FOR SECURITY CONTROL. LOCKED FROM EXTERIOR. UNLOCK VIA AI PHONE CONTROL. FREE EXIT FROM INTERIOR.
- 24 EXISTING DOOR, NO REVISION
- E AI PHONE INTERCOM/CAMERA WITH COMMUNICATION TO OFFICE
- G EXISTING ADA OPERATOR CONTROL, INTERCONNECT WITH DOOR SECURITY
- K REMOVE EXISTING DESK, PATCH BACK WITH NEW VCT FLOORING TO MATCH EXISTING
- X RELOCATE CEILING MOUNTED EXIT SIGN (ILLUMINATED WITH BATTERY BACKUP)
- L REPLACE EXISTING GLAZING WITH NEW LAMINATED SECURITY GLASS. ALTERNATE BID #1.

NOTES:
1. USE ASSA ABLOY DTC SWITCHES TO UNLOCK DOORS INDICATED WITH CONTROLS, PROVIDE RELAY FOR 10 SECOND DELAY AFTER SWITCH IS DEPRESSED.
2. PROVIDE CONTROL CONSOLE AT 1 LOCATION IN OFFICE. (USE DTC-M1-G-1-A-R-N).
3. PROVIDE PROGRAMMABLE TIMER FOR ACCESS CONTROLS INTEGRATED WITH IP NETWORK CONTROL SYSTEM.



AREA OF WORK KEYPLAN

4331
REGISTERED ARCHITECT
Craig M. Collins
CRAIG M. COLLINS
STATE OF WASHINGTON

Scale 1/8" = 1'-0"	Date 11/30/2022	Project # 2021-18
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COLLINS
ARCHITECTURAL GROUP, P.S.
950 12th AVE., SUITE 200
LONGVIEW, WA 98632
PHONE: 360-425-0000

VESTIBULE SECURITY PLAN
LONGVIEW SCHOOL DISTRICT
MONTICELLO MIDDLE SCHOOL

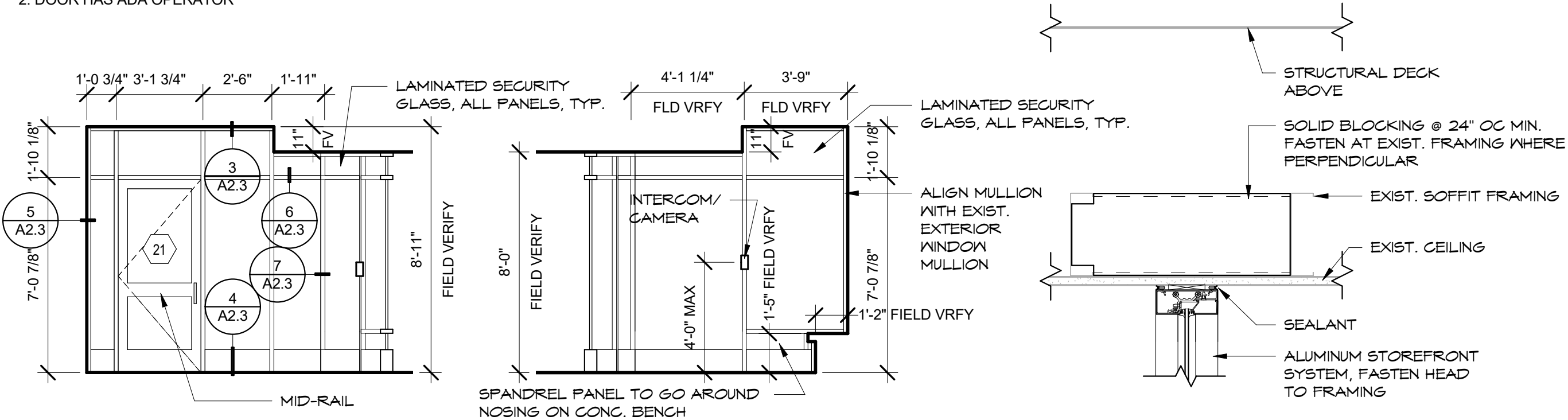
A2.2

DOOR SCHEDULE

DOOR NO.	SIZE WxHxT	DOOR					FRAME			HARDWARE GROUP	REMARKS
		GLAZING	TYPE	MAT	FINISH	LABEL	TYPE	MAT	FIN		
21	3'-0"x7'-0"x1 3/4"	TEMP	1/A2.3	ALUM	-	-	1/A2.3	ALUM	-	05	1, 3
22	3'-0"x7'-0"x1 3/4"	temp	exist.	alum	-	-	exist.	alum	-	06	1, 3
23	PR 6'-0"x7'-0"x2"	temp	exist.	alum	-	-	exist.	alum	-	07	1, 2, 3

UPPERCASE = NEW MATERIAL lowercase = existing material

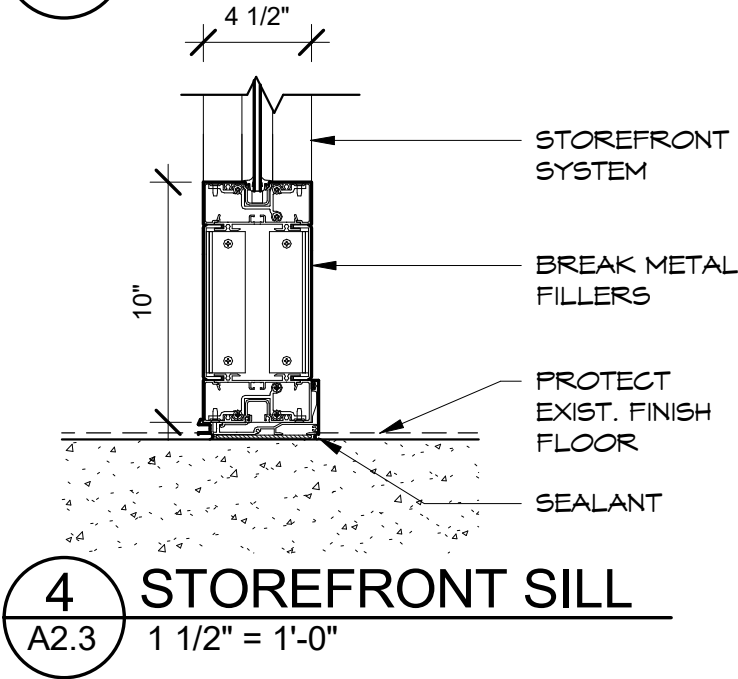
- REMARKS:
1. DOOR HAS ELECTRONIC ACCESS CONTROL OR MONITORING.
2. DOOR HAS ADA OPERATOR
3. POWER SUPPLY REQUIRES 120V AC



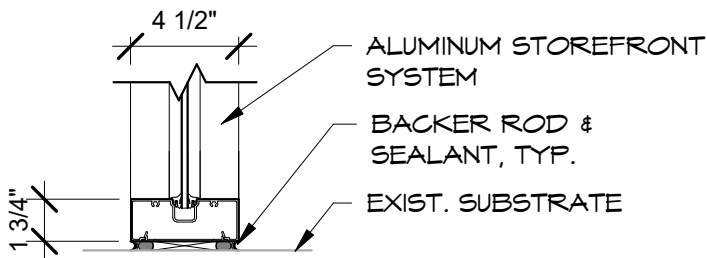
1 NORTH INT. SF PARTITION
A2.3 1/4" = 1'-0"

2 N. EAST INT. SF PARTITION
A2.3 1/4" = 1'-0"

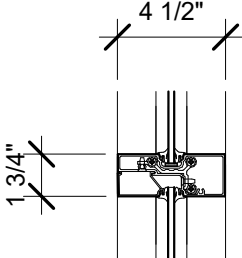
3 STOREFRONT HEAD
A2.3 1 1/2" = 1'-0"



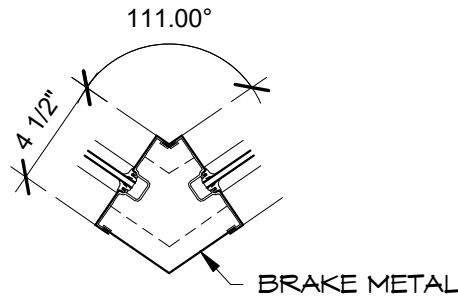
4 STOREFRONT SILL
A2.3 1 1/2" = 1'-0"



5 STOREFRONT JAMB
A2.3 1 1/2" = 1'-0"



6 SF MULLION
A2.3 1 1/2" = 1'-0"



7 SF VARIABLE CORNER
A2.3 1 1/2" = 1'-0"

SCHEDULE, ELEVATIONS, & DETAILS

LONGVIEW SCHOOL DISTRICT

MONTICELLO MIDDLE SCHOOL

A2.3

4331

REGISTERED ARCHITECT

CRAIG M. COLLINS
STATE OF WASHINGTON

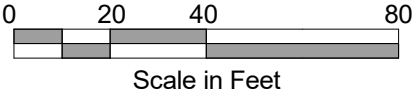
Scale
As indicated

Date
11/30/2022

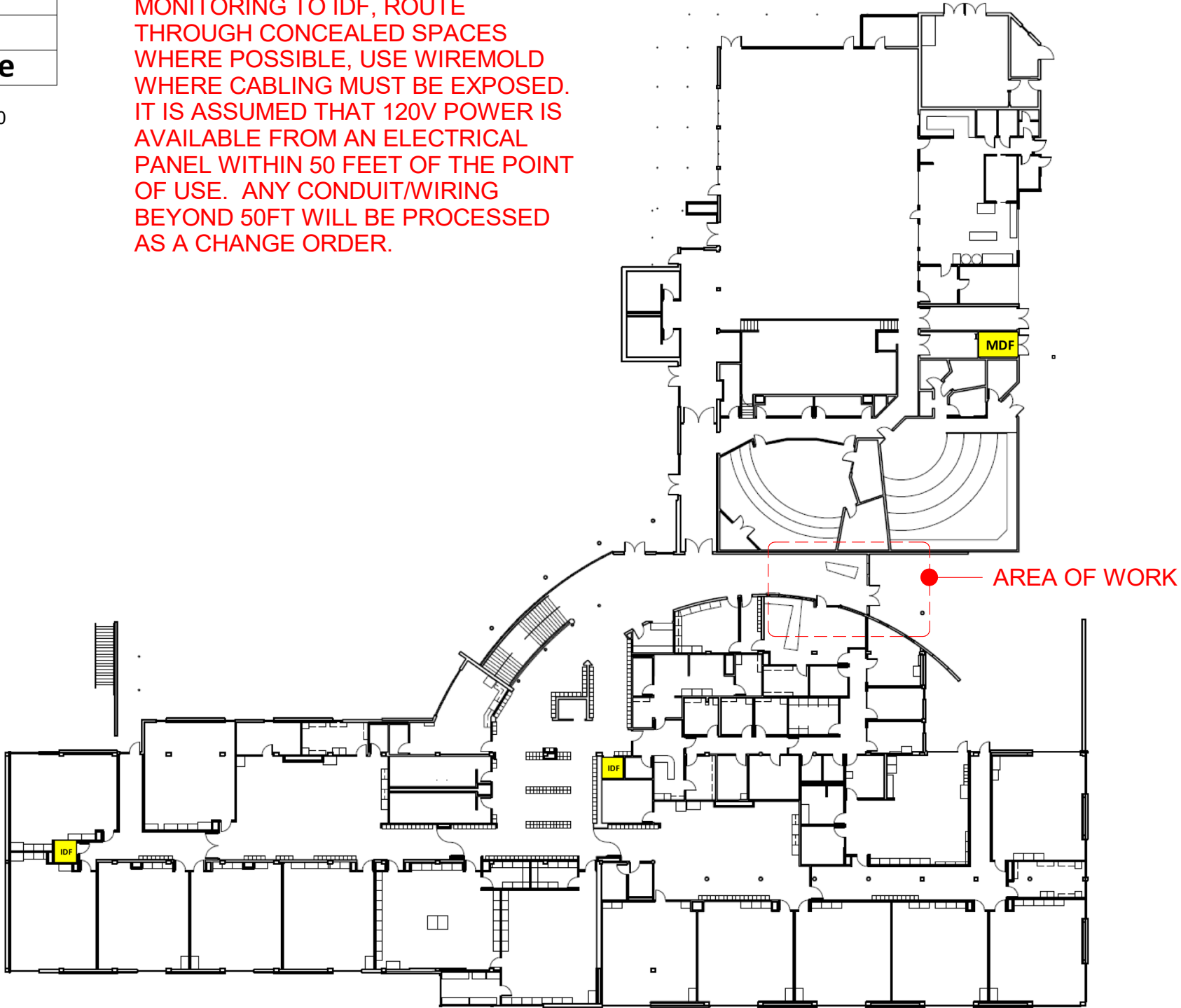
Project #
2021-18

COLLINS
ARCHITECTURAL GROUP, P.S.
950 12th AVE., SUITE 200
LONGVIEW, WA 98632
PHONE: 360-425-0000

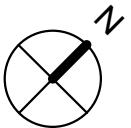
**Cascade Middle School
Main Building
Upper Level
2821 Parkview Drive**



NOTE: ROUTE NEW DATA CABLING FOR ACCESS CONTROL AND MONITORING TO IDF, ROUTE THROUGH CONCEALED SPACES WHERE POSSIBLE, USE WIREMOLD WHERE CABLING MUST BE EXPOSED. IT IS ASSUMED THAT 120V POWER IS AVAILABLE FROM AN ELECTRICAL PANEL WITHIN 50 FEET OF THE POINT OF USE. ANY CONDUIT/WIRING BEYOND 50FT WILL BE PROCESSED AS A CHANGE ORDER.



A OVERALL PLAN
A6.1 1" = 40'-0"



4331
REGISTERED ARCHITECT
CRAIG M. COLLINS
STATE OF WASHINGTON

Scale
1" = 40'-0"
Date
11/30/2022
Project #
2021-18

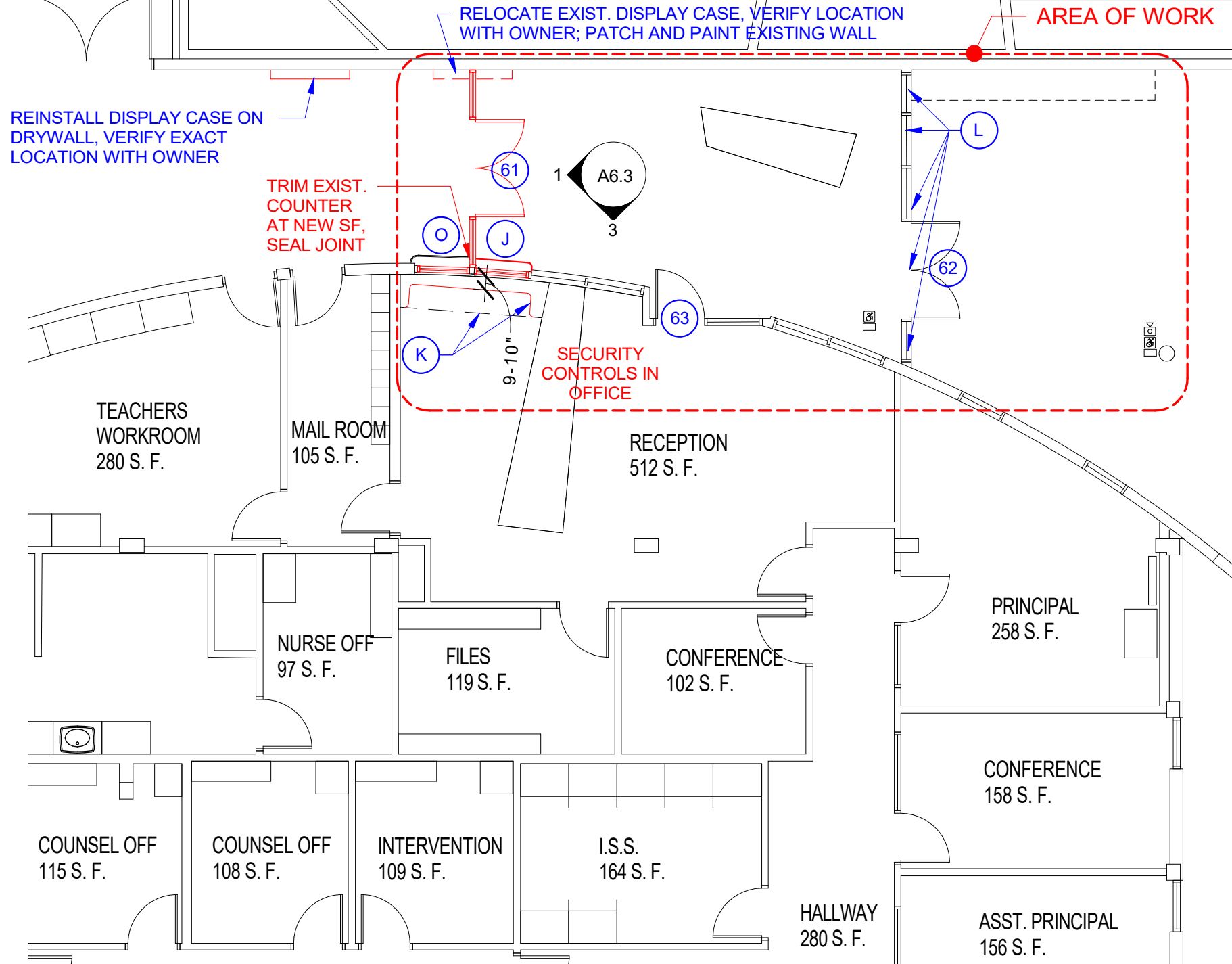
COLLINS
ARCHITECTURAL GROUP, P.S.
950 12th AVE., SUITE 200
LONGVIEW, WA 98632
PHONE: 360-425-0000

OVERALL PLAN
LONGVIEW SCHOOL DISTRICT
CASCADE MIDDLE SCHOOL

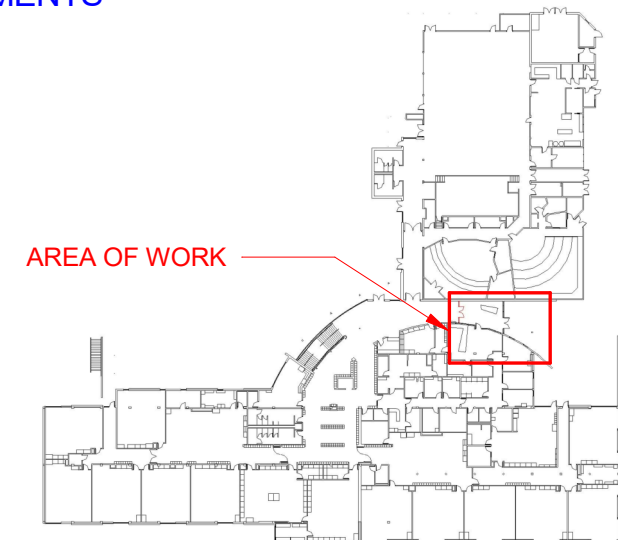
A6.1

NOTES:

1. OBTAIN POWER FOR DOOR OPERATOR FROM NEAREST AVAILABLE ELECTRICAL PANEL
2. USE ASSA ABLOY DTC SWITCHES TO UNLOCK DOORS INDICATED WITH CONTROLS, PROVIDE RELAY FOR 10 SECOND DELAY AFTER SWITCH IS DEPRESSED
3. PROVIDE CONTROL CONSOLE AT 2 LOCATIONS IN OFFICE (USE DTC-M1-G-2-A-R-N)
4. PROVIDE PROGRAMMABLE TIMER CONTROLS INTEGRATED WITH IP NETWORK CONTROL SYSTEM.



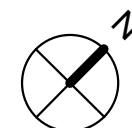
- 61 NEW DOOR WITH SECURITY CONTROL AND SIDELITES. LOCKED FROM VESTIBULE SIDE. UNLOCK VIA DTC CONTROL IN OFFICE. FREE EXIT FROM INTERIOR
- 62 EXISTING DOOR(S) CONTROLLED BY EXISTING AI PHONE SYSTEM. LOCKED FROM EXTERIOR. FREE EXIT FROM INTERIOR. EXISTING ELECTRIC STRIKE ON DOOR
- 63 EXISTING DOOR(S) TO BE RETROFITTED FOR SECURITY CONTROL. LOCKED FROM EXTERIOR. UNLOCK VIA DTC CONTROL IN OFFICE. FREE EXIT FROM INTERIOR.
- J NEW SECURE WINDOW WITH SPEAK HOLE AND DOCUMENT PASS-THROUGH. SEE DETAIL 6/A6.3. MATCH WOOD EDGE TRIM AT ADJACENT COUNTER ON CORRIDOR SIDE. EASE COUNTER CORNERS 3" RADIUS
- K MODIFY EXISTING COUNTERTOP SCRIBE CUT COUNTER IN FRONT OF NEW WINDOWS, PROVIDE NEW PVC EDGE BANDING WITH T-BARB ROUTED INTO COUNTER EDGE; MATCH EXISTING CASEWORK LAMINATE WITH THE CLOSEST COLOR AVAILABLE FROM THE MANUF. STANDARD SELECTION OF COLORS
- L REPLACE EXISTING GLAZING WITH NEW LAMINATED SECURITY GLASS. ALTERNATE BID #1
- O NEW RELITE FOR STUDENT SERVICE WINDOW. FIELD VERIFY EXISTING OPENING DIMENSIONS, SEE ELEVATION 7/A6.3. BASIS OF DESIGN: CRL SW1014A. SUBSTITUTIONS: SEE SECTION 01 6000 - PRODUCT REQUIREMENTS



KEYPLAN

A FLOOR PLAN
A6.2 1/8" = 1'-0"

ADD1 12/22/2021

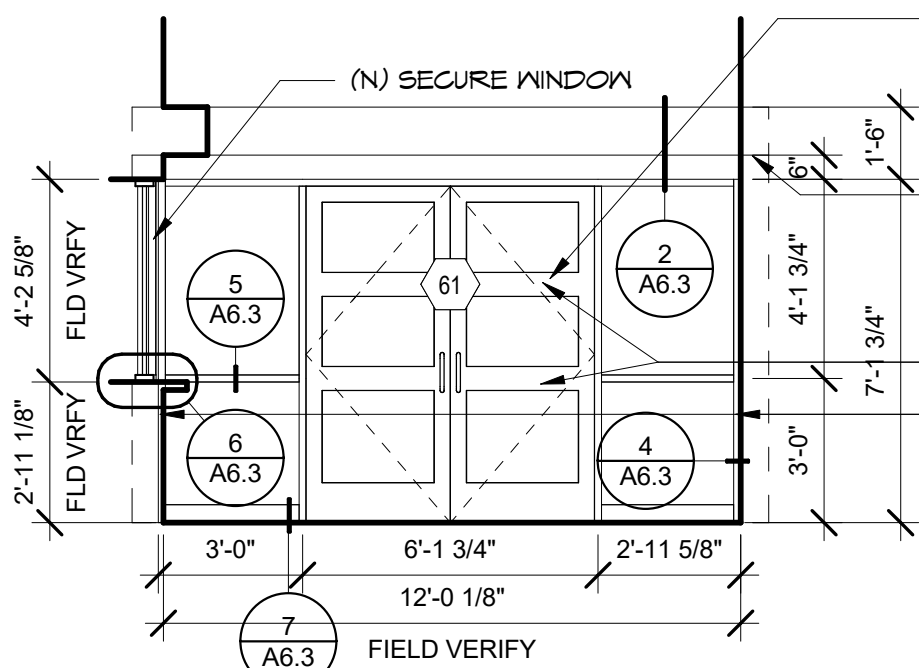


Scale	1/8" = 1'-0"	Date	11/30/2022
Project #	2021-18		
950 12th AVE., SUITE 200 LONGVIEW, WA 98632 PHONE: 360-425-0000			
VESTIBULE SECURITY PLAN		LONGVIEW SCHOOL DISTRICT CASCADE MIDDLE SCHOOL	
A6.2			

DOOR SCHEDULE

DOOR NO.	SIZE WxHxT	DOOR					FRAME			HARDWARE GROUP	REMARKS
		GLAZING	TYPE	MAT	FINISH	LABEL	TYPE	MAT	FIN		
61	PR 6'-0"x7'-0"x1 3/4"	TEMP	1/A6.3	ALUM	-	-	1/A6.3	ALUM	-	12	1, 3
62	PR 6'-0"x7'-0"x1 3/4"	temp	exist.	alum	-	-	exist.	alum	-	09	1, 2, 3
63	3'-0"x7'-0"x1 3/4"	temp	exist.	alum	-	-	exist.	alum	-	11	1, 3

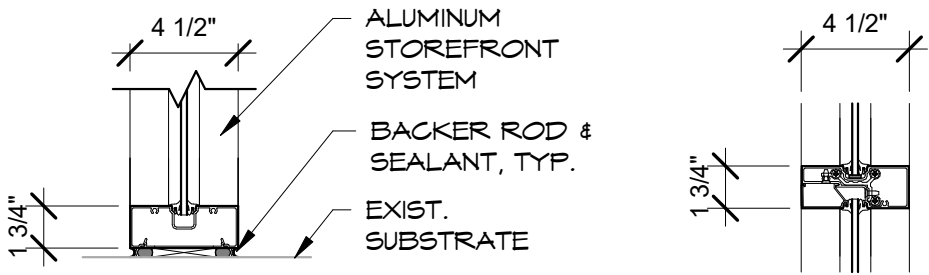
REMARKS:
1. DOOR HAS ELECTRONIC ACCESS CONTROL OR MONITORING.
2. DOOR HAS ADA OPERATOR
3. POWER SUPPLY REQUIRES 120V AC



1 INT. STOREFRONT S. WEST ELEVATION

A6.3

1/4" = 1'-0"



4 SF JAMB

A6.3

1 1/2" = 1'-0"

5 SF MULLION

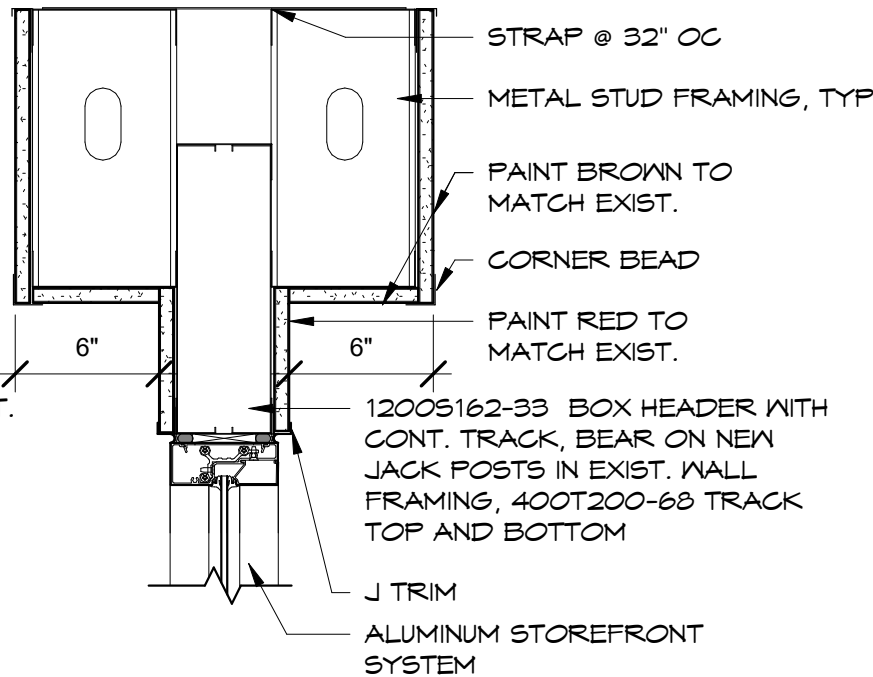
A6.3

1 1/2" = 1'-0"

NOTE: MATCH RAIL SPACING OF EXIST. DOORS

(N) JACK STUD FRAMING, W/ CONT. TRACK BETWEEN EXIST. STUDS IN WALL

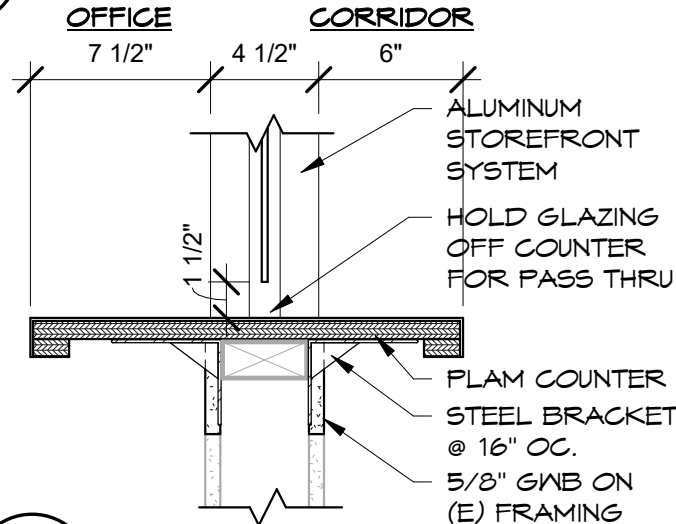
MID-RAILS
PATCH BACK EXIST. 5/8" GNB AFTER FRAMING HEADER SUPPORTS (PAINT TO MATCH EXIST), TYP.



2 STOREFRONT HEAD

A6.3

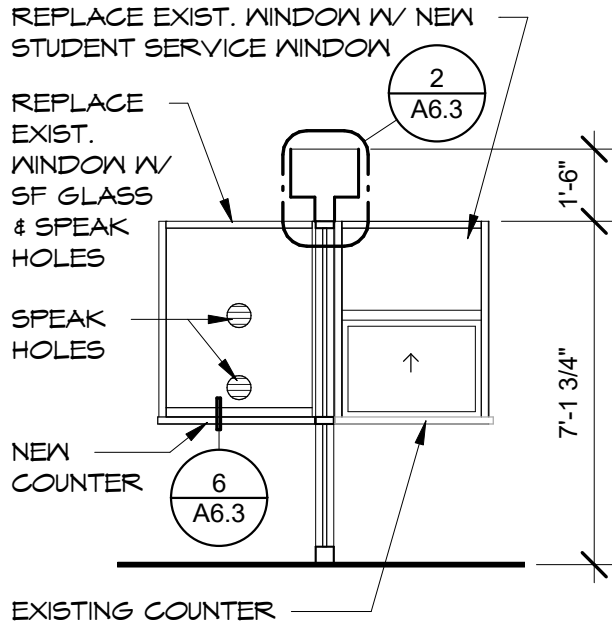
1 1/2" = 1'-0"



6 PASS THRU SILL

A6.3

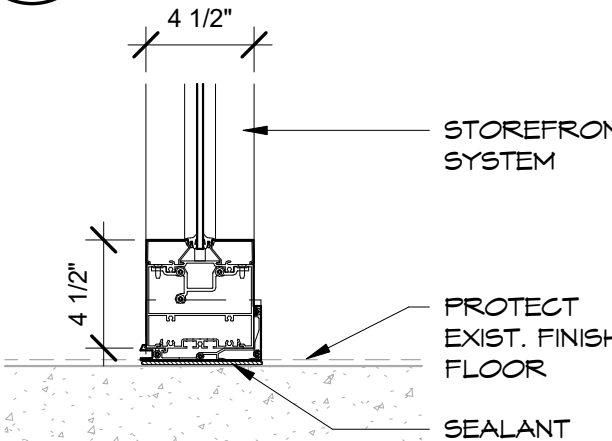
1 1/2" = 1'-0"



3 SERVICE WINDOW

A6.3

1/4" = 1'-0"



7 STOREFRONT SILL

A6.3

1 1/2" = 1'-0"

SCHEDULE, ELEVATIONS, & DETAILS

LONGVIEW SCHOOL DISTRICT

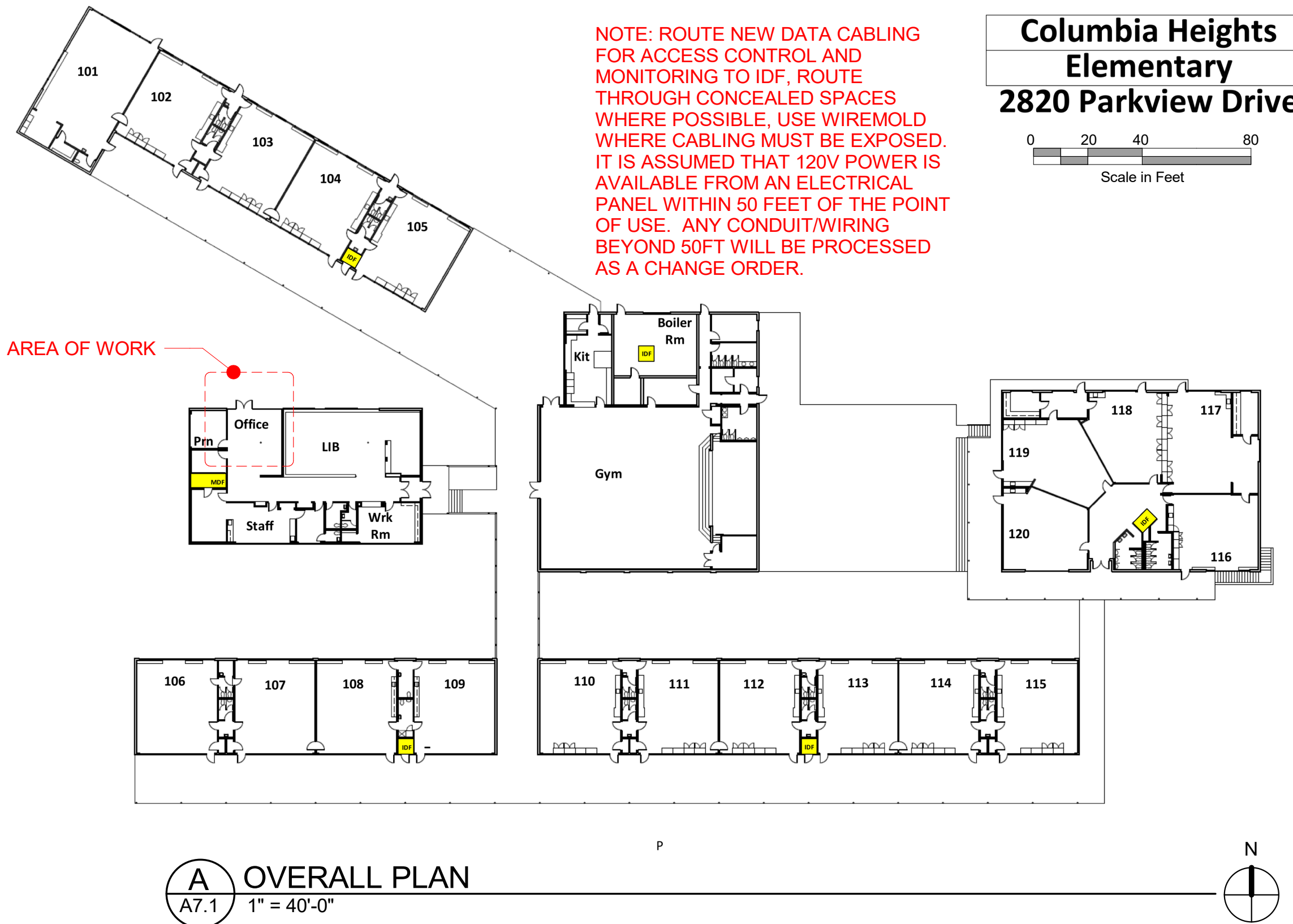
CASCADE MIDDLE SCHOOL

A6.3

4331
REGISTERED ARCHITECT
CRAIG M. COLLINS
STATE OF WASHINGTON

Scale As indicated
Date 11/30/2022
Project # 2021-18

COLLINS
ARCHITECTURAL GROUP, P.S.
950 12th AVE., SUITE 200
LONGVIEW, WA 98632
PHONE: 360-425-0000



4331

REGISTERED ARCHITECT

CRAIG M. COLLINS
STATE OF WASHINGTON

Scale 1" = 40'-0"	Date 11/30/2022	Project # 2021-18
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COLLINS

ARCHITECTURAL GROUP, P.S.

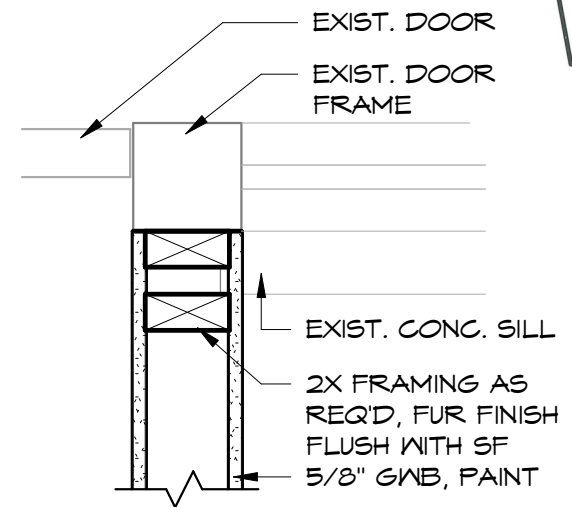
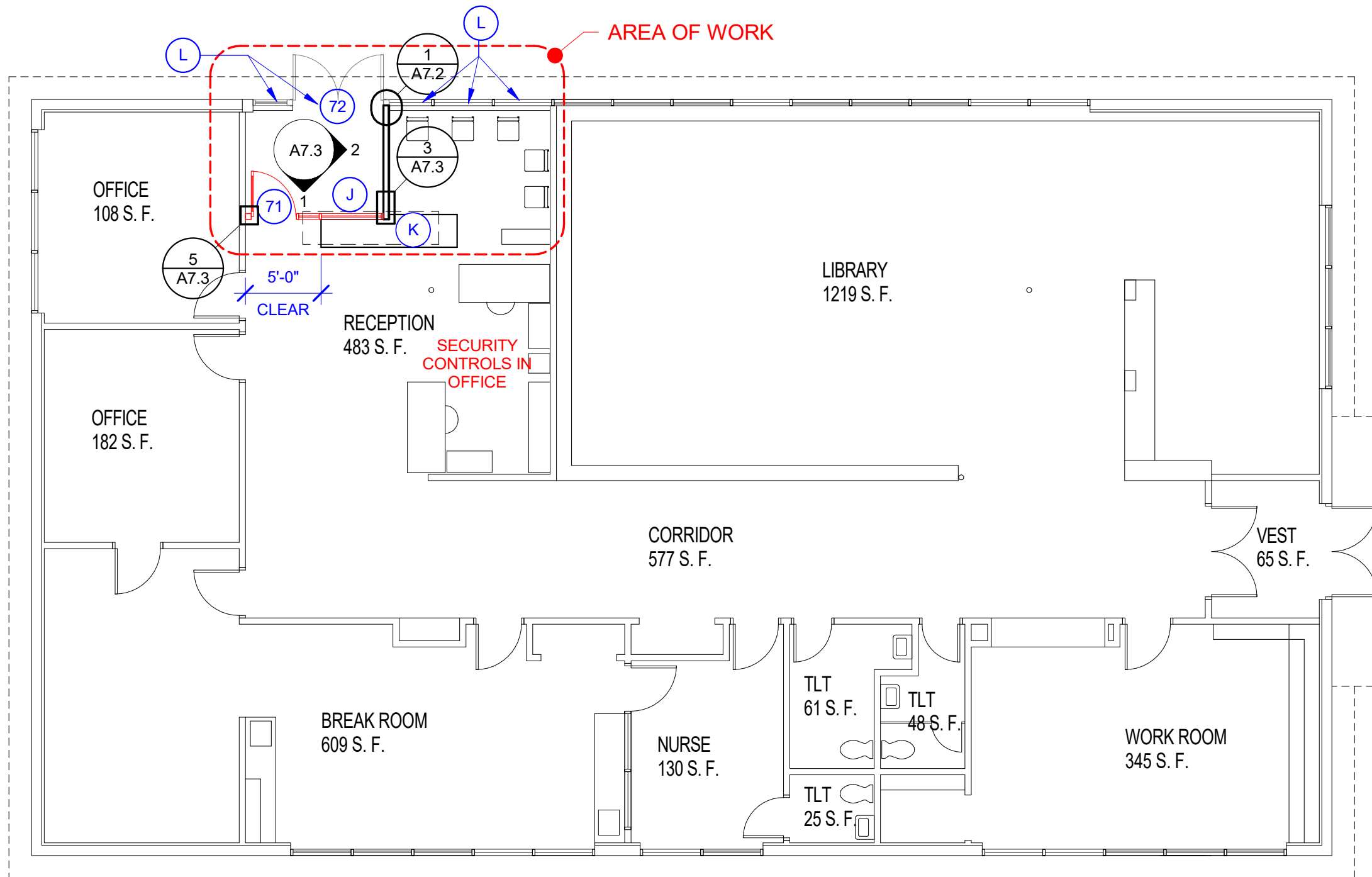
950 12th AVE., SUITE 200
 LONGVIEW, WA 98632
 PHONE: 360-425-0000

OVERALL PLAN

LONGVIEW SCHOOL DISTRICT

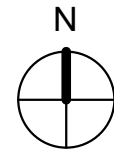
COLUMBIA HEIGHTS ELEMENTARY SCHOOL

A7.1



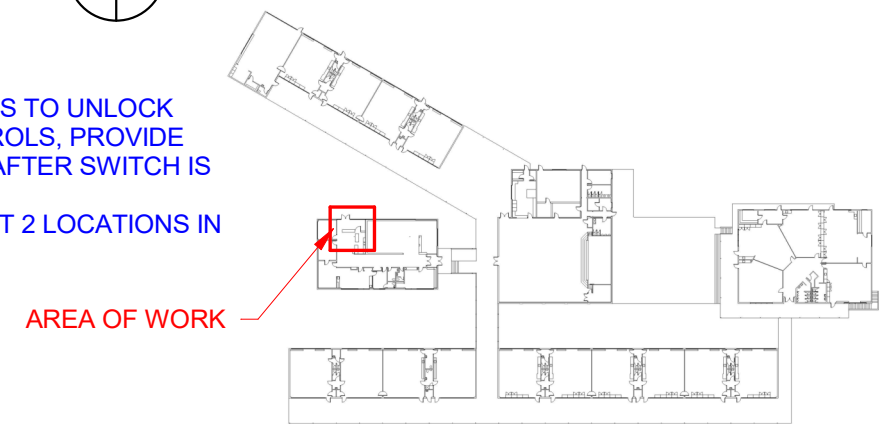
1
A7.2
SF JAMB
1 1/2" = 1'-0"

A
A7.2
FLOOR PLAN
1/8" = 1'-0"



- 71** NEW DOOR WITH SECURITY CONTROL AND SIDELITES. LOCKED FROM VESTIBULE SIDE. UNLOCK VIA DTC CONTROL IN OFFICE WITH ELECTRIC STRIKE. FREE EXIT FROM INTERIOR.
- 72** EXISTING DOOR(S) TO BE RETROFITTED FOR SECURITY CONTROL. LOCKED FROM EXTERIOR. UNLOCK VIA DTC CONTROL IN OFFICE. FREE EXIT FROM INTERIOR.
- J** NEW SECURE WINDOW WITH SPEAK HOLE AND DOCUMENT PASS-THROUGH.
- K** SHIFT EXIST. RECEPTION COUNTER +/- 14" EAST, MAINTAIN 60" CLEAR TO WEST WALL. REMOVE COUNTERTOP OVERHANG TO ALLOW STOREFRONT FRAMING TO REST ON CABINET FACE, MAINTAIN 48" CLEAR BEYOND THE SWING OF DOOR 71. ANCHOR CABINET TO FLOOR.
- L** REPLACE EXISTING GLAZING WITH NEW LAMINATED SECURITY GLASS. ALTERNATE BID #1.

- NOTES:**
- 1. USE ASSA ABLOY DTC SWITCHES TO UNLOCK DOORS INDICATED WITH CONTROLS, PROVIDE RELAY FOR 10 SECOND DELAY AFTER SWITCH IS DEPRESSED
 - 3. PROVIDE CONTROL CONSOLE AT 2 LOCATIONS IN OFFICE (USE DTC-M1-G-2-A-R-N)



KEYPLAN

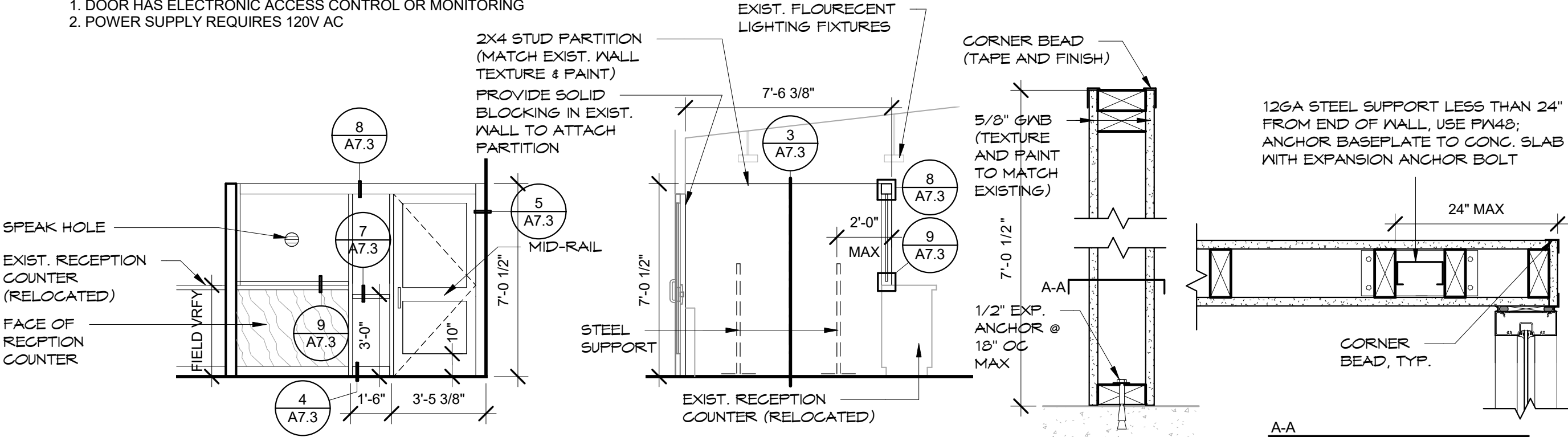
4331 REGISTERED ARCHITECT CRAIG M. COLLINS STATE OF WASHINGTON			
Scale As indicated	Date 11/30/2022	Project # 2021-18	
 JACOLLINS ARCHITECTURAL GROUP, P.S. 950 12th AVE., SUITE 200 LONGVIEW, WA 98632 PHONE: 360-425-0000			
VESTIBULE SECURITY PLAN LONGVIEW SCHOOL DISTRICT COLUMBIA HEIGHTS ELEMENTARY SCHOOL			
A7.2			

DOOR SCHEDULE

DOOR NO.	SIZE WxHxT	DOOR					FRAME			HARDWARE GROUP	REMARKS
		GLAZING	TYPE	MAT	FINISH	LABEL	TYPE	MAT	FIN		
71	3'-0"x6'-8"x1 3/4"	TEMP	1/A7.3	ALUM	-	-	1/A7.3	ALUM	-	13	1, 2
72	PR 6'-0"x6'-8"x1 3/4"	temp	exist.	alum	-	-	exist.	alum	-	14	1, 2

UPPERCASE = NEW MATERIAL lowercase = existing material

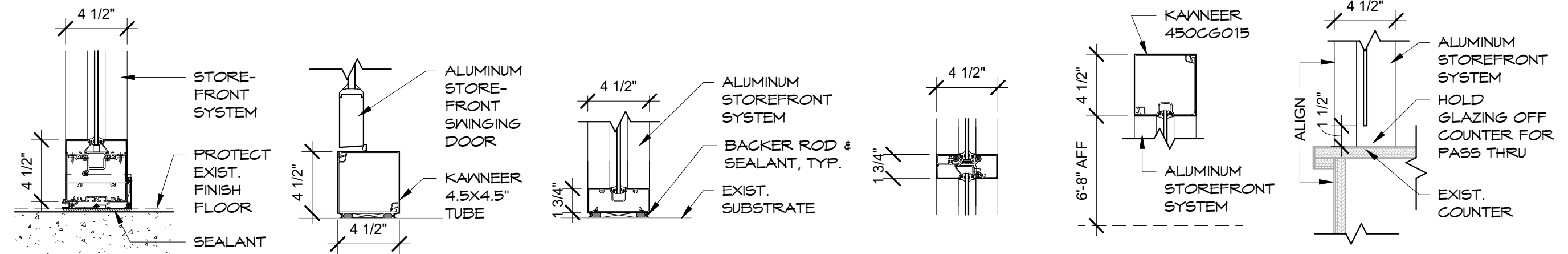
REMARKS:
1. DOOR HAS ELECTRONIC ACCESS CONTROL OR MONITORING
2. POWER SUPPLY REQUIRES 120V AC



1 STOREFRONT ELEVATION SOUTH
A7.3 1/4" = 1'-0"

2 SF ELEVATION EAST
A7.3 1/4" = 1'-0"

3 PARTITION WALL
A7.3 1 1/2" = 1'-0"



4 SF SILL
A7.3 1 1/2" = 1'-0"

5 SF JAMB
A7.3 1 1/2" = 1'-0"

6 SF JAMB
A7.3 1 1/2" = 1'-0"

7 MULLION
A7.3 1 1/2" = 1'-0"

8 SF HEAD
A7.3 1 1/2" = 1'-0"

9 PASS THRU SILL
A7.3 1 1/2" = 1'-0"

SCHEDULE, ELEVATIONS, & DETAILS

LONGVIEW SCHOOL DISTRICT

COLUMBIA HEIGHTS ELEMENTARY SCHOOL

A7.3

4331

REGISTERED ARCHITECT

CRAIG M. COLLINS
STATE OF WASHINGTON

Scale
As indicated

Date
11/30/2022

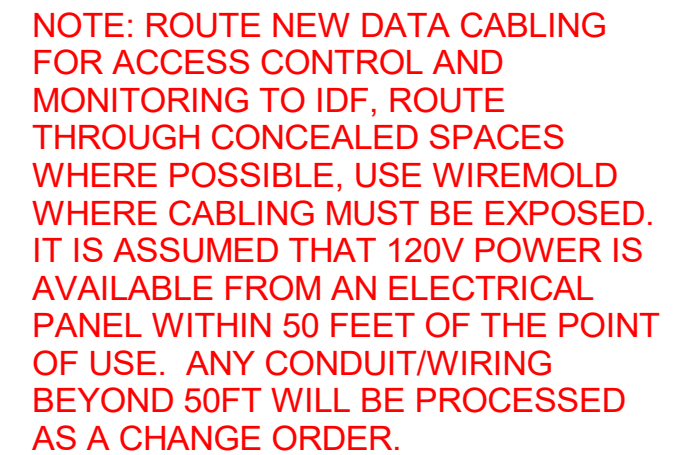
Project #
2021-18

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LONGVIEW, WA 98632
PHONE: 360-425-0000

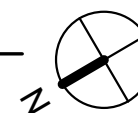
0 20 40 80

Scale in Feet



Room 25
Room 24

A9.1

$$1'' = 40'-0''$$


Scale	1" = 40'-0"
Date	11/30/2022
Project #	2021-18

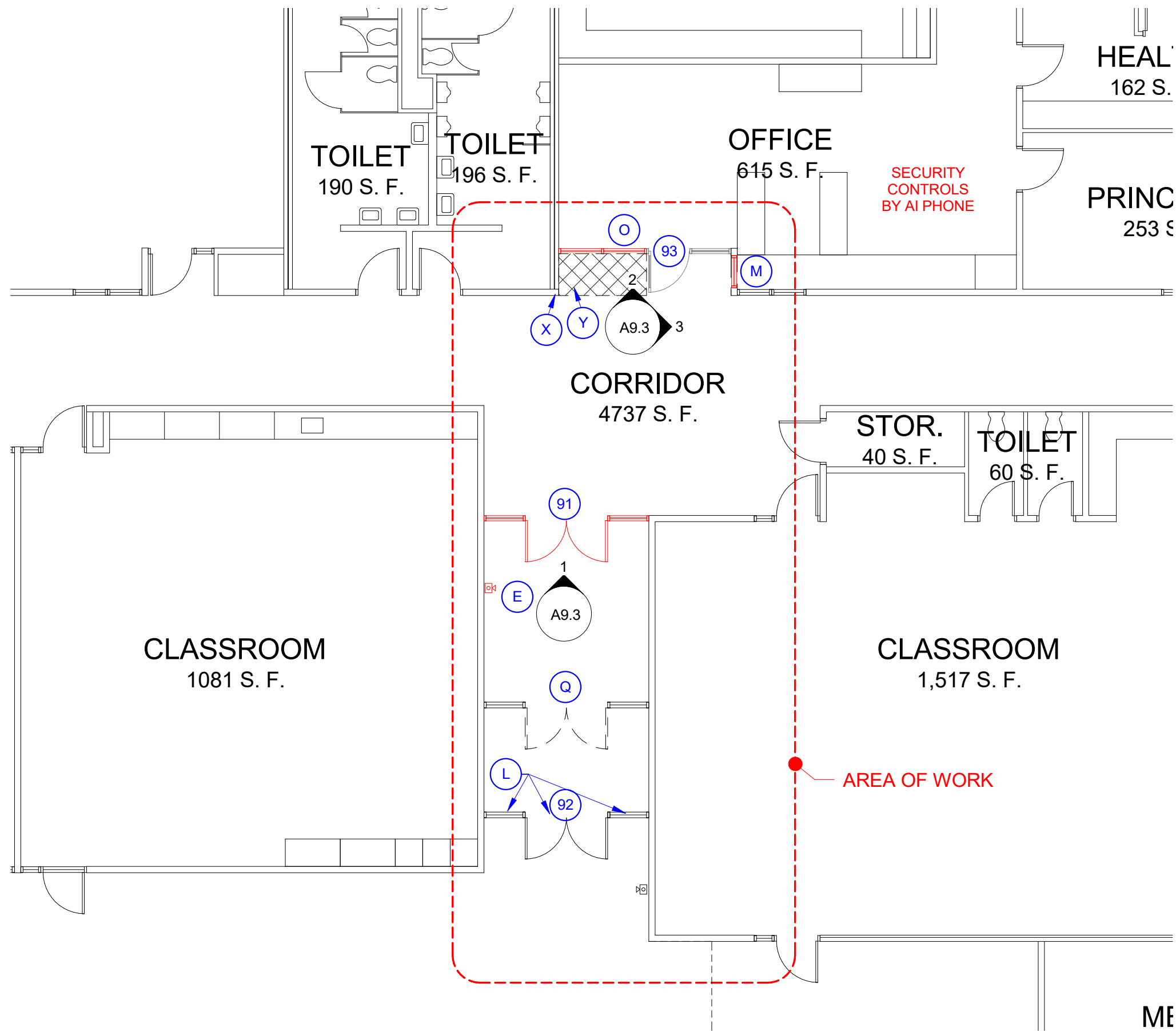
COLLINS
ARCHITECTURAL GROUP, P.S.

950 12th AVE., SUITE 200
LONGVIEW, WA 98632
PHONE: 360-425-0000

LONGVIEW SCHOOL DISTRICT

COLUMBIA VALLEY GARDENS ELEMENTARY SCHOOL

A9.1



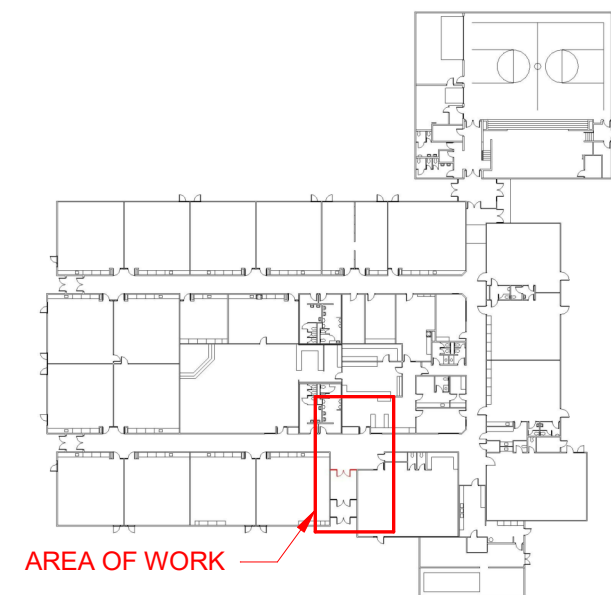
A FLOOR PLAN
A9.2 1/8" = 1'-0"

ADD1 12/22/2021

- 91 NEW DOOR WITH SECURITY CONTROL AND SIDELITES. LOCKED FROM VESTIBULE SIDE. UNLOCK VIA AI PHONE CONTROL. FREE EXIT FROM INTERIOR.
- 92 EXISTING DOOR(S). LOCKED FROM EXTERIOR. FREE EXIT FROM INTERIOR. CONTROLLED BY EXIST. AI PHONE SYSTEM
- 93 EXISTING DOOR(S), NO REVISION
- E INTERCOM/CAMERA WITH COMMUNICATION TO OFFICE
- Q EXISTING DOORS TO BE REMOVED. PROTECT EXISTING FRAME, THRESHOLD, FLOORING, AND SIDELITES. PATCH AND PAINT FRAME WHERE ANY HARDWARE HAS BEEN REMOVED. IF FLOORING PATCH IS REQUIRED, OWNER FURNISHED WALK-OFF MAT.
- M NEW RELITE TO IMPROVE VISIBILITY OF SECURE DOORS.
- O NEW RELITE FOR STUDENT SERVICE WINDOW.
- X RELOCATE EXISTING FIRE ALARM PULL STATION.
- Y REPLACE FLOORING TO MATCH EXIST. WITH OWNER FURNISHED VCT. NEW GWB SOFFIT ON NEW 2X FRAMING ABOVE, PAINT TO MATCH EXISTING.
- L REPLACE EXISTING GLAZING WITH NEW LAMINATED SECURITY GLASS. ALTERNATE BID #1.

NOTES:

1. PROVIDE PROGRAMMABLE TIMER FOR ACCESS CONTROLS INTEGRATED WITH IP NETWORK CONTROL SYSTEM.



KEYPLAN

4331
REGISTERED ARCHITECT
Craig M. Collins
CRAIG M. COLLINS
STATE OF WASHINGTON

Scale 1/8" = 1'-0"	Date 11/30/2022	Project # 2021-18
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COLLINS
ARCHITECTURAL GROUP, P.S.
950 12th AVE., SUITE 200
LONGVIEW, WA 98632
PHONE: 360-425-0000

VESTIBULE SECURITY PLAN

LONGVIEW SCHOOL DISTRICT

COLUMBIA VALLEY GARDENS ELEMENTARY SCHOOL

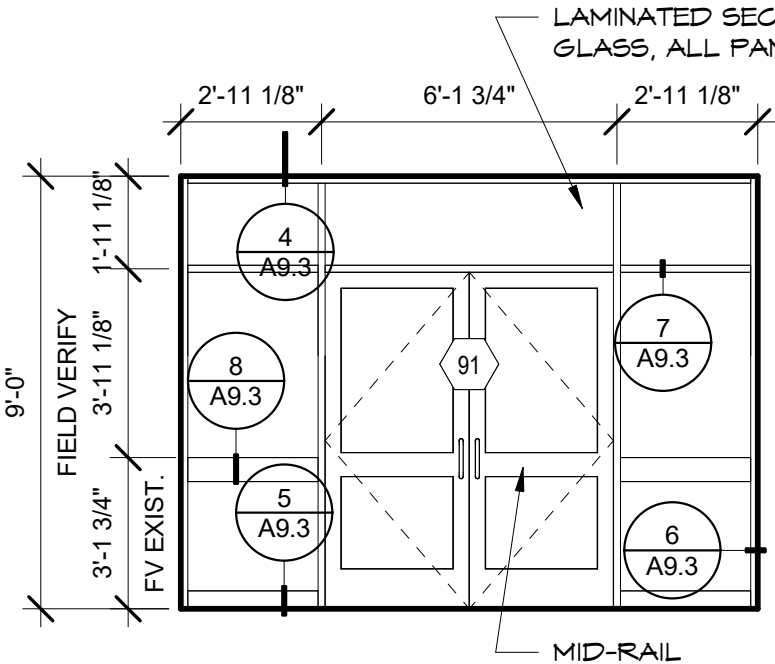
A9.2

DOOR SCHEDULE

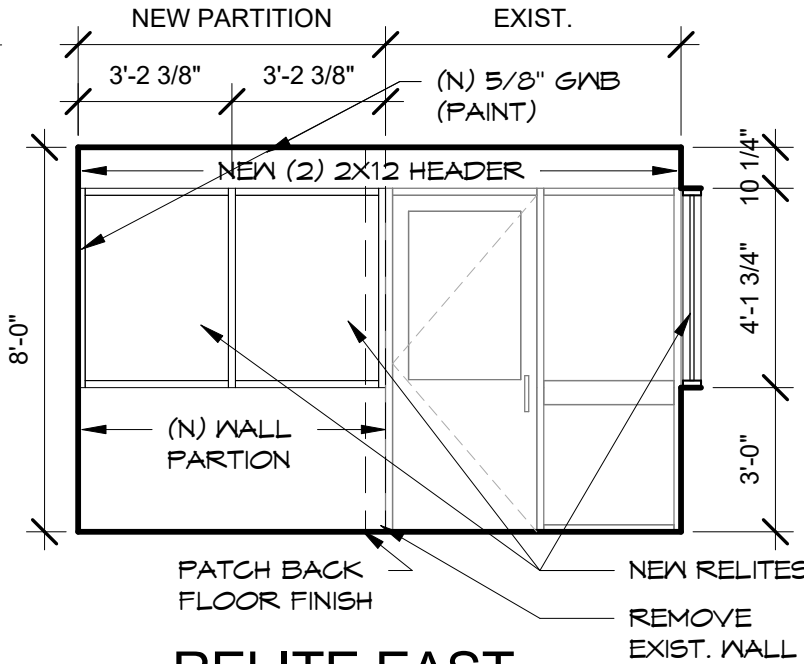
DOOR NO.	SIZE WxHxT	DOOR					FRAME			HARDWARE GROUP	REMARKS
		GLAZING	TYPE	MAT	FINISH	LABEL	TYPE	MAT	FIN		
91	PR 6'-0"x7'-0"x1 3/4"	TEMP	1/A9.3	ALUM	-	-	1/A9.3	ALUM	-	08	1, 2
92	PR 6'-0"x7'-0"x1 3/4"	temp	exist.	alum	-	-	exist.	alum	-	15	1, 2

UPPERCASE = NEW MATERIAL lowercase = existing material

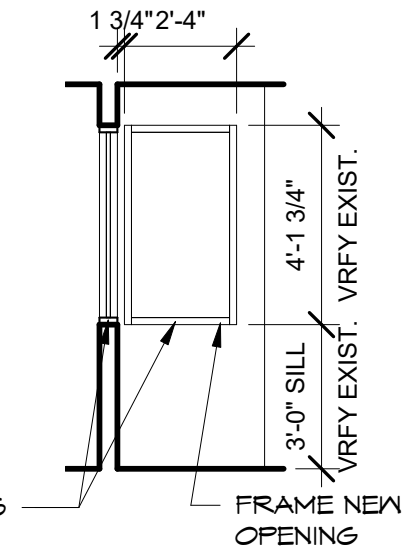
- REMARKS:
- DOOR HAS ELECTRONIC ACCESS CONTROL OR MONITORING
 - POWER SUPPLY REQUIRES 120V AC



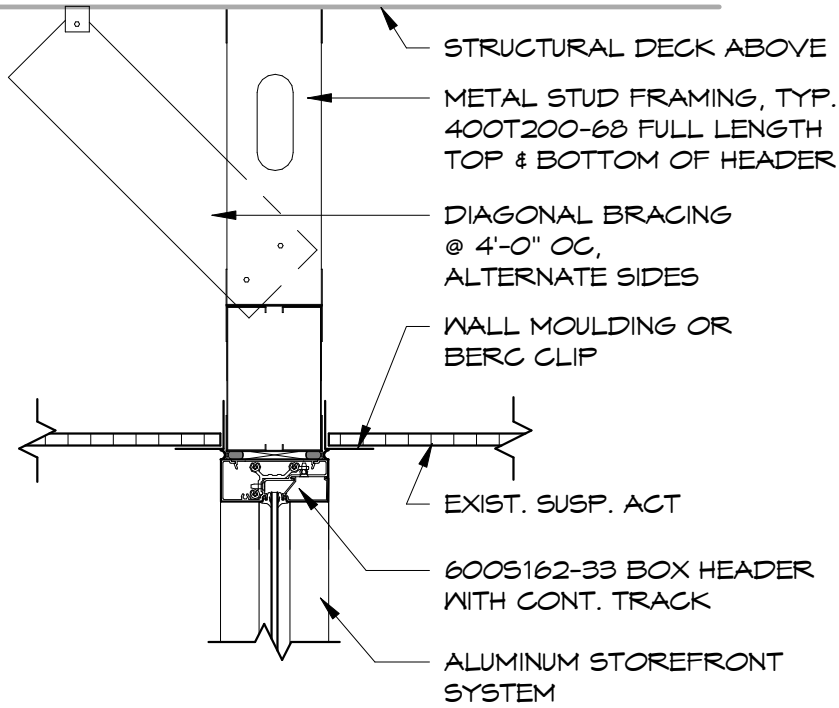
1 STOREFRONT EAST ELEVATION
A9.3 1/4" = 1'-0"



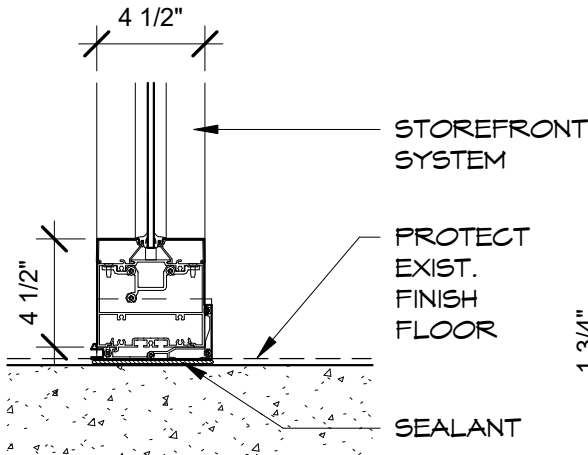
2 RELITE EAST ELEVATION
A9.3 1/4" = 1'-0"



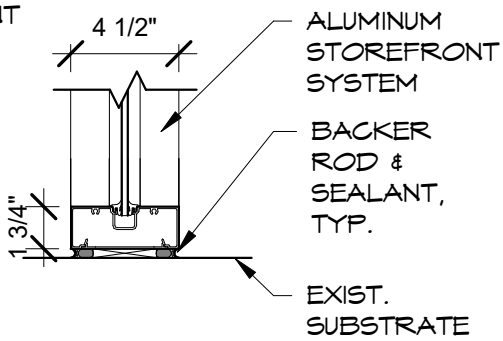
3 RELITE SOUTH
A9.3 1/4" = 1'-0"



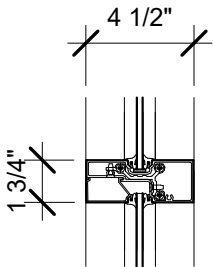
4 STOREFRONT HEAD
A9.3 1 1/2" = 1'-0"



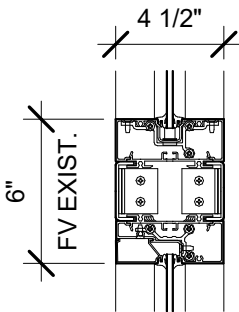
5 SF SILL
A9.3 1 1/2" = 1'-0"



6 SF JAMB
A9.3 1 1/2" = 1'-0"



7 SF MULLION
A9.3 1 1/2" = 1'-0"



8 SF MULLION
A9.3 1 1/2" = 1'-0"

SCHEDULE, ELEVATIONS, & DETAILS

LONGVIEW SCHOOL DISTRICT

COLUMBIA VALLEY GARDENS ELEMENTARY SCHOOL

A9.3

4331 REGISTERED ARCHITECT
CRAIG M. COLLINS
STATE OF WASHINGTON

Scale As indicated
Date 11/30/2022
Project # 2021-18

COLLINS ARCHITECTURAL GROUP, P.S.
950 12th AVE., SUITE 200
LONGVIEW, WA 98632
PHONE: 360-425-0000

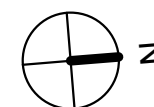
0 20 40 80

Scale in Feet



NOTE: ROUTE NEW DATA CABLING FOR ACCESS CONTROL AND MONITORING TO IDF, ROUTE THROUGH CONCEALED SPACES WHERE POSSIBLE, USE WIREMOLD WHERE CABLING MUST BE EXPOSED. IT IS ASSUMED THAT 120V POWER IS AVAILABLE FROM AN ELECTRICAL PANEL WITHIN 150 FEET OF THE POINT OF USE. ANY CONDUIT/ WIRING BEYOND 150FT WILL BE PROCESSED AS A CHANGE ORDER.

A OVERALL PLAN
A13.1 1" = 40'-0"



4331 REGISTERED ARCHITECT
CRAIG M. COLLINS
STATE OF WASHINGTON

Scale	1" = 40'-0"
Date	11/30/2022
Project #	2021 18



JACOBS

9950 12th AVE., SUITE 200
LONGVIEW, WA 98632
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OVERALL PLAN

LONGVIEW SCHOOL DISTRICT

RA LONG HIGH SCHOOL

A13.1

4331

REGISTERED ARCHITECT

CRAIG M. COLLINS
STATE OF WASHINGTON

Scale	As indicated
Date	11/30/2022
Project #	2021-18

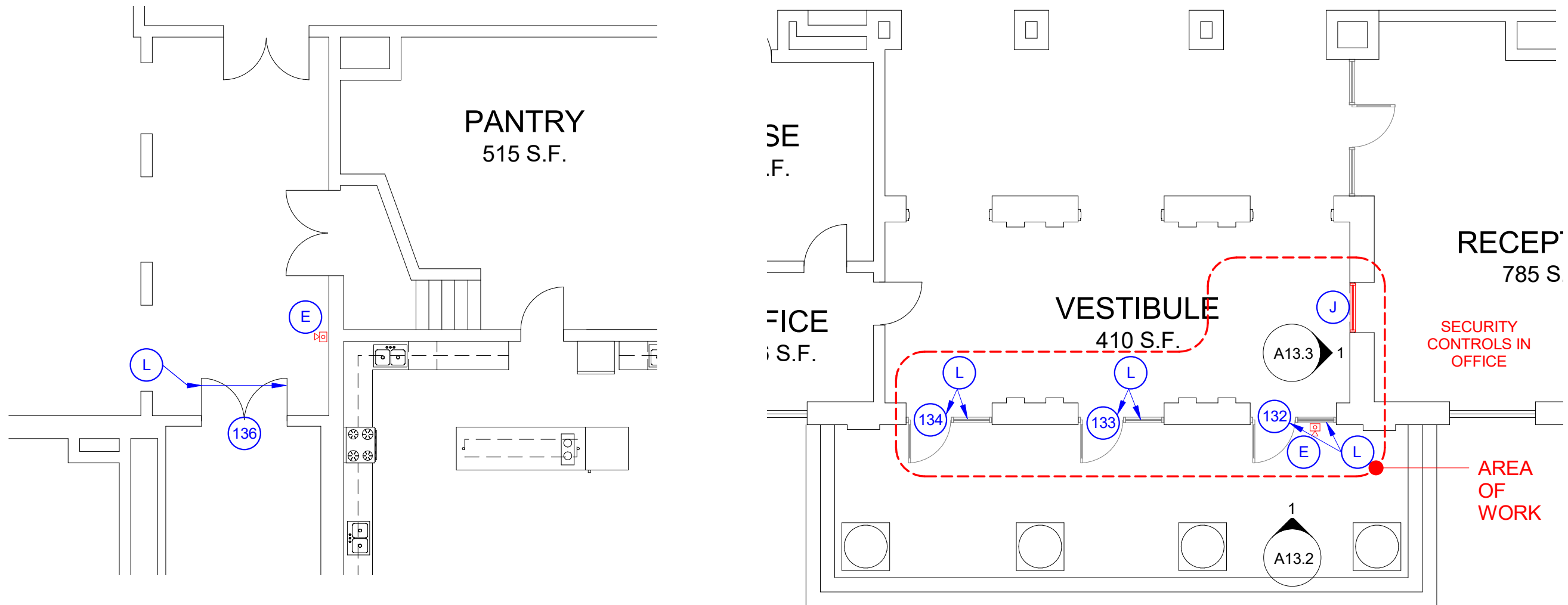
950 12th AVE., SUITE 200
 LONGVIEW, WA 98632
 PHONE: 360-425-0000

VESTIBULE SECURITY PLAN

LONGVIEW SCHOOL DISTRICT

RA LONG HIGH SCHOOL

A13.2



A

REAR DOOR

A13.2 1/8" = 1'-0"

136

EXISTING DOOR(S) TO BE RETROFITTED FOR SECURITY CONTROL. LOCKED FROM EXTERIOR. UNLOCK VIA CONTROL IN OFFICE. FREE EXIT FROM INTERIOR.

J

NEW SECURE WINDOW WITH SPEAK HOLE AND DOCUMENT PASS-THROUGH

L

REPLACE EXISTING GLAZING WITH NEW LAMINATED SECURITY GLASS. ALTERNATE BID #1.

B

FRONT ENTRY

A13.2 1/8" = 1'-0"

132

EXISTING DOOR(S) TO BE RETROFITTED FOR SECURITY CONTROL. LOCKED FROM EXTERIOR. UNLOCK VIA CONTROL IN OFFICE. FREE EXIT FROM INTERIOR.

133

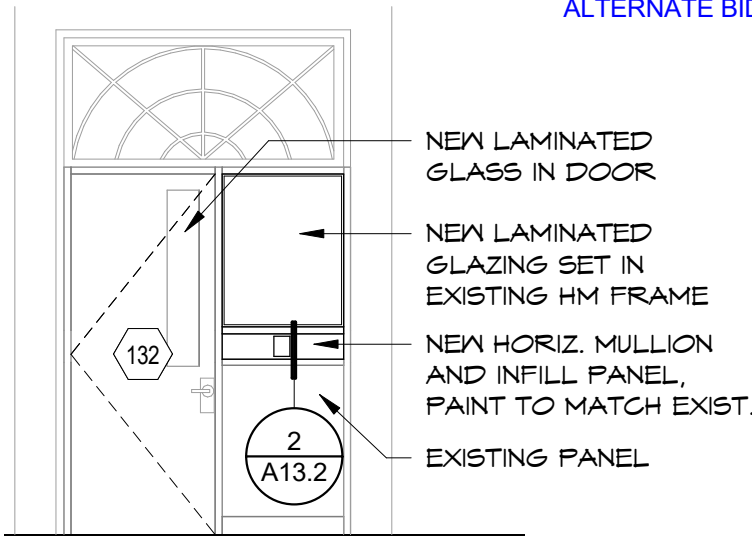
EXISTING DOOR.

134

EXISTING DOOR

E

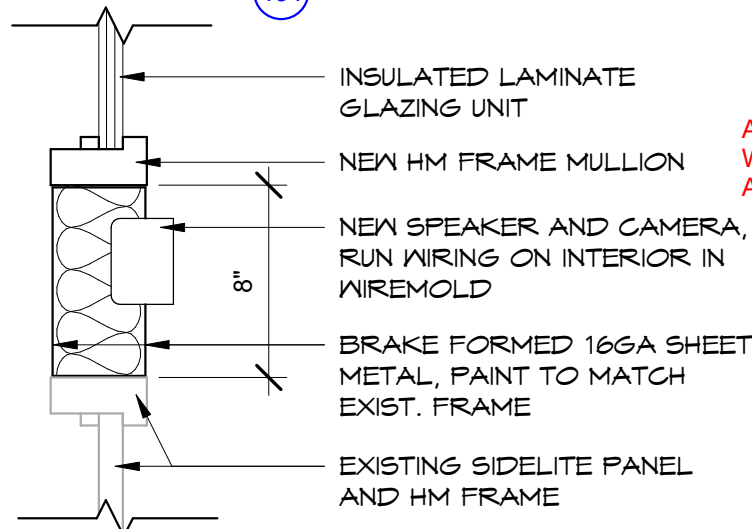
INTERCOM/CAMERA WITH COMMUNICATION TO OFFICE



1

VESTIBULE ENTRY

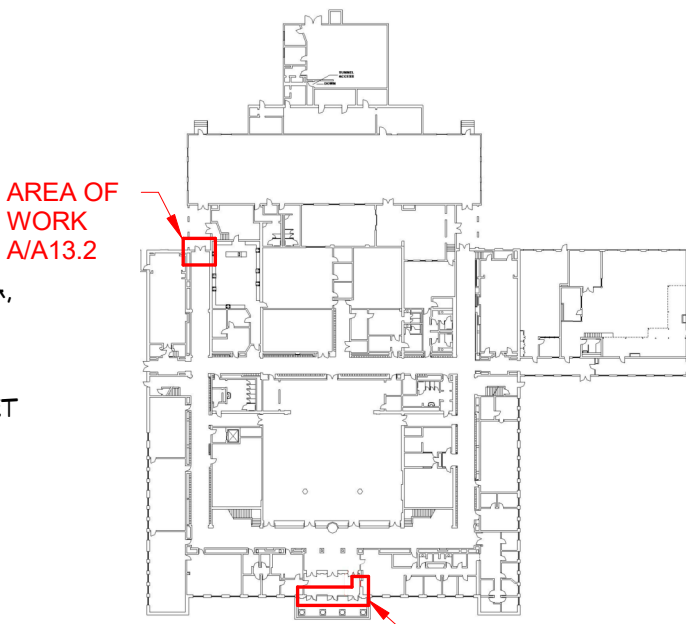
A13.2 1/4" = 1'-0"



2

CAMERA PANEL

A13.2 1 1/2" = 1'-0"



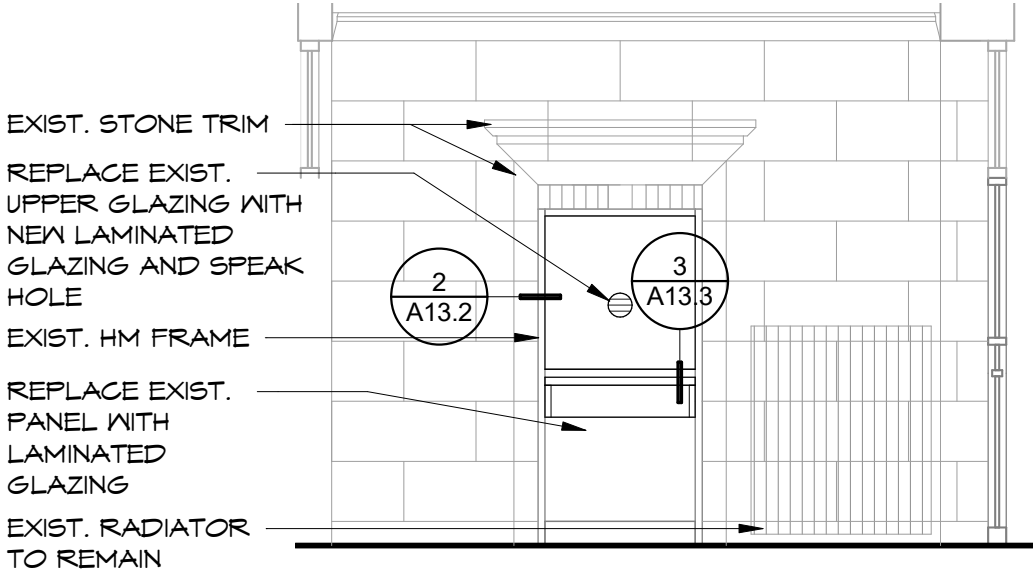
KEYPLAN

DOOR SCHEDULE

DOOR NO.	SIZE WxHxT	DOOR					FRAME			HARDWARE GROUP	REMARKS
		GLAZING	TYPE	MAT	FINISH	LABEL	TYPE	MAT	FIN		
132	3'-0"x7'-6"x1 3/4"	temp	exist.	hm	exist.	-	exist.	hm	exist.	11	1, 2
133	3'-0"x7'-6"x1 3/4"	temp	exist.	hm	exist.	-	exist.	hm	exist.	10	
134	3'-0"x7'-6"x1 3/4"	temp	exist.	hm	exist.	-	exist.	hm	exist.	10	
136	PR. 3'-0"x7'-0"x1 3/4"	temp	exist.	hm	exist.	-	exist.	hm	exist.	11	1, 2
137	PR. 3'-0"x7'-0"x1 3/4"	temp	exist.	hm	exist.	-	exist.	hm	exist.	11	1, 2

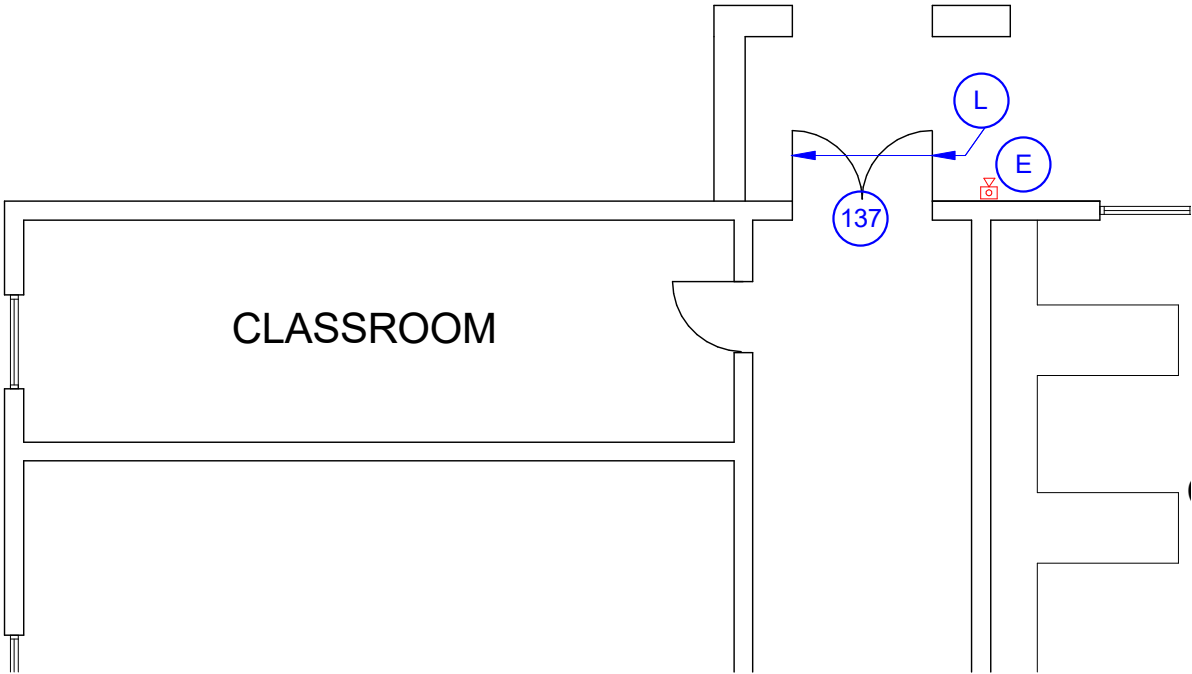
UPPERCASE = NEW MATERIAL lowercase = existing material

REMARKS:
1. DOOR HAS ELECTRONIC ACCESS CONTROL OR MONITORING
2. POWER SUPPLY REQUIRES 120V AC

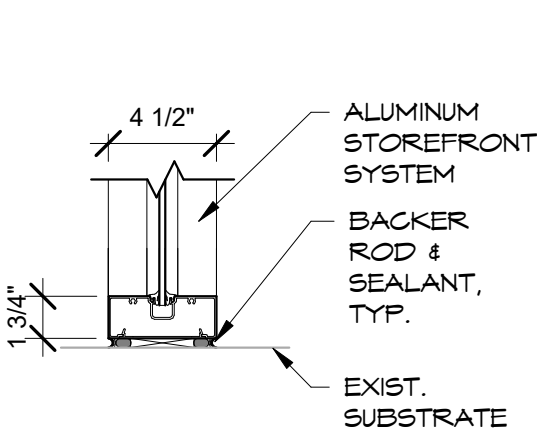


1 SF NORTH ELEVATION
A13.3 1/4" = 1'-0"

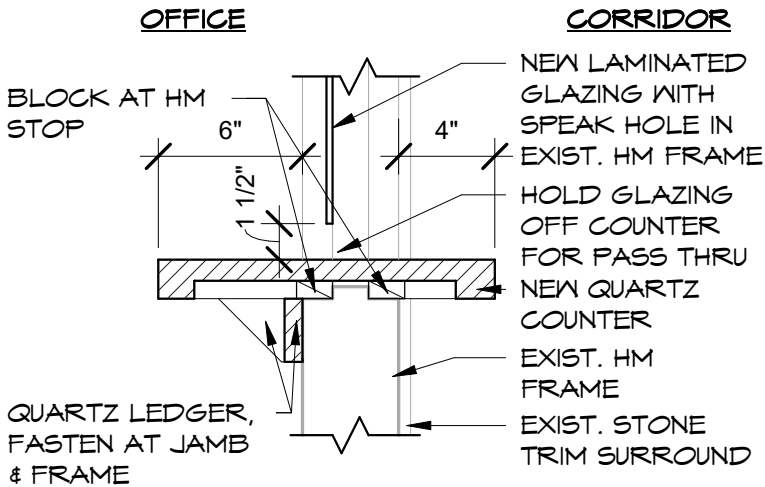
- 136 EXISTING DOOR(S) TO BE RETROFITTED FOR SECURITY CONTROL. LOCKED FROM EXTERIOR. UNLOCK VIA CONTROL IN OFFICE. FREE EXIT FROM INTERIOR.
- L REPLACE EXISTING GLAZING WITH NEW LAMINATED SECURITY GLASS. ALTERNATE BID #1.
- E INTERCOM/CAMERA WITH COMMUNICATION TO OFFICE



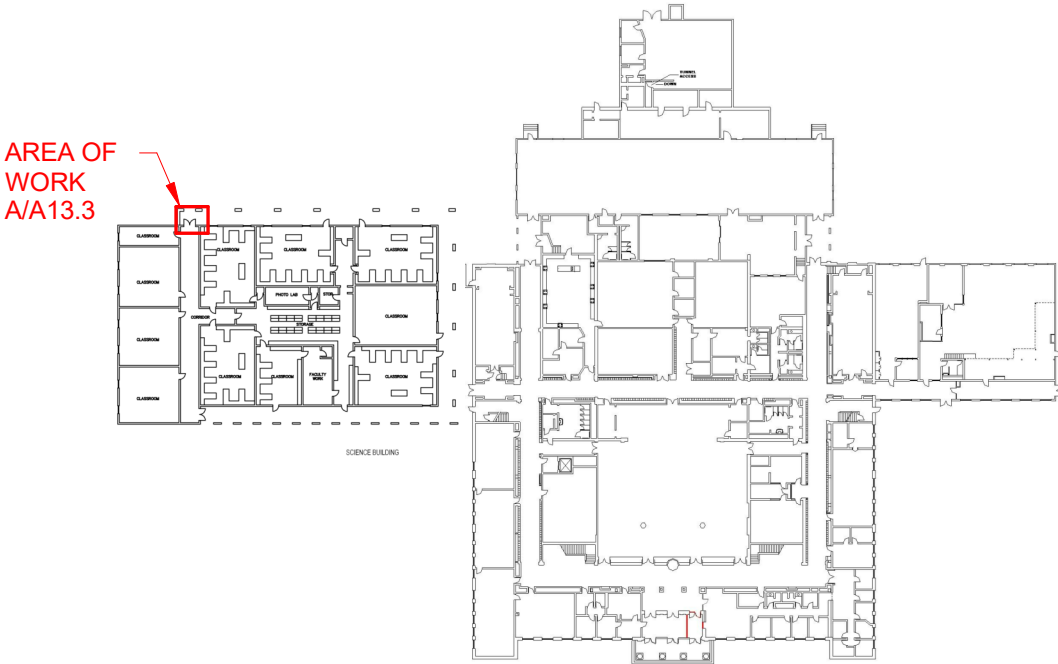
A SCIENCE BLDG DOOR
A13.3 1/8" = 1'-0"



2 SF JAMB/HEAD
A13.3 1 1/2" = 1'-0"



3 PASS THRU SILL
A13.3 1 1/2" = 1'-0"



KEYPLAN

4331
REGISTERED ARCHITECT
CRAIG M. COLLINS
STATE OF WASHINGTON

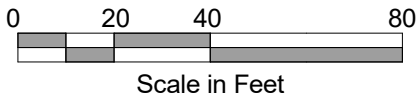
Scale As indicated	Date 11/30/2022	Project # 2021-18
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ARCHITECTURAL GROUP, P.S.
950 12th AVE., SUITE 200
LONGVIEW, WA 98632
PHONE: 360-425-0000

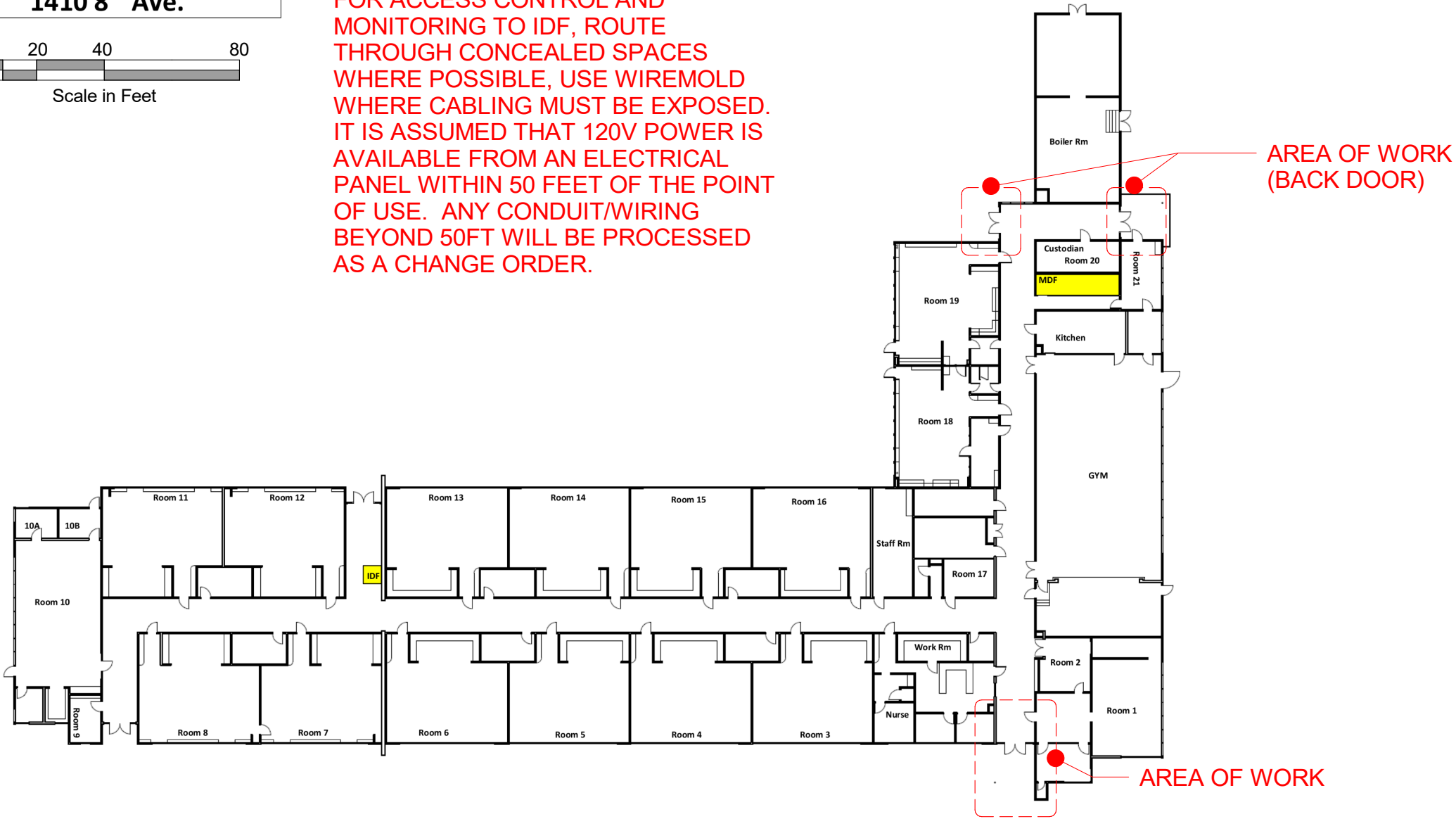
SCHEDULE, ELEVATIONS, & DETAILS
LONGVIEW SCHOOL DISTRICT
RA LONG HIGH SCHOOL

A13.3

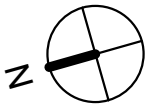
Broadway Learning Center
1410 8th Ave.



NOTE: ROUTE NEW DATA CABLING FOR ACCESS CONTROL AND MONITORING TO IDF, ROUTE THROUGH CONCEALED SPACES WHERE POSSIBLE, USE WIREMOLD WHERE CABLING MUST BE EXPOSED. IT IS ASSUMED THAT 120V POWER IS AVAILABLE FROM AN ELECTRICAL PANEL WITHIN 50 FEET OF THE POINT OF USE. ANY CONDUIT/WIRING BEYOND 50FT WILL BE PROCESSED AS A CHANGE ORDER.



A OVERALL PLAN
A15.1 1" = 40'-0"



4331

REGISTERED ARCHITECT

CRAIG M. COLLINS
STATE OF WASHINGTON

Scale 1" = 40'-0"	Date 11/30/2022	Project # 2021-18
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J. COLLINS
ARCHITECTURAL GROUP, P.S.

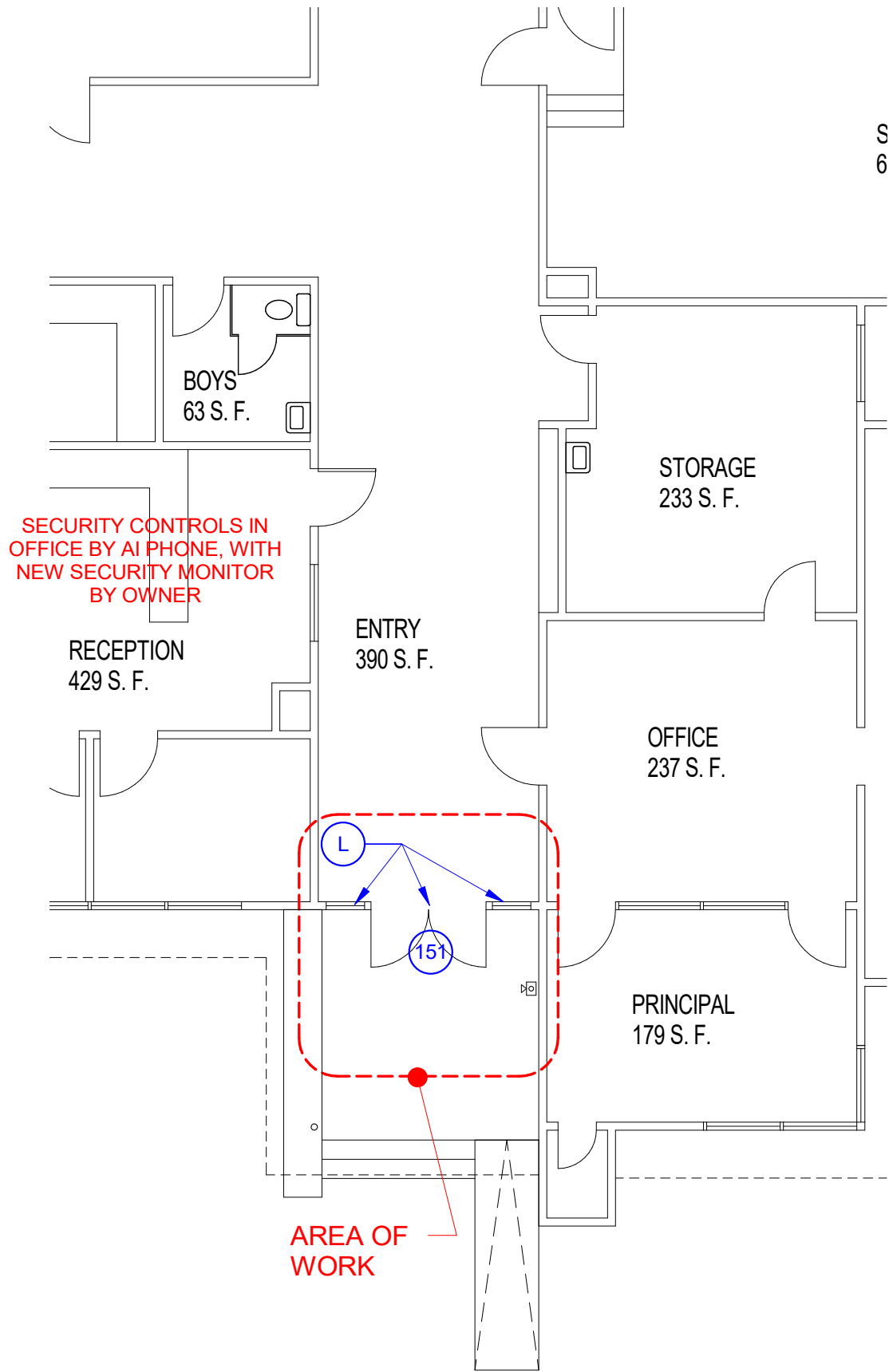
950 12th AVE., SUITE 200
LONGVIEW, WA 98632
PHONE: 360-425-0000

OVERALL PLAN

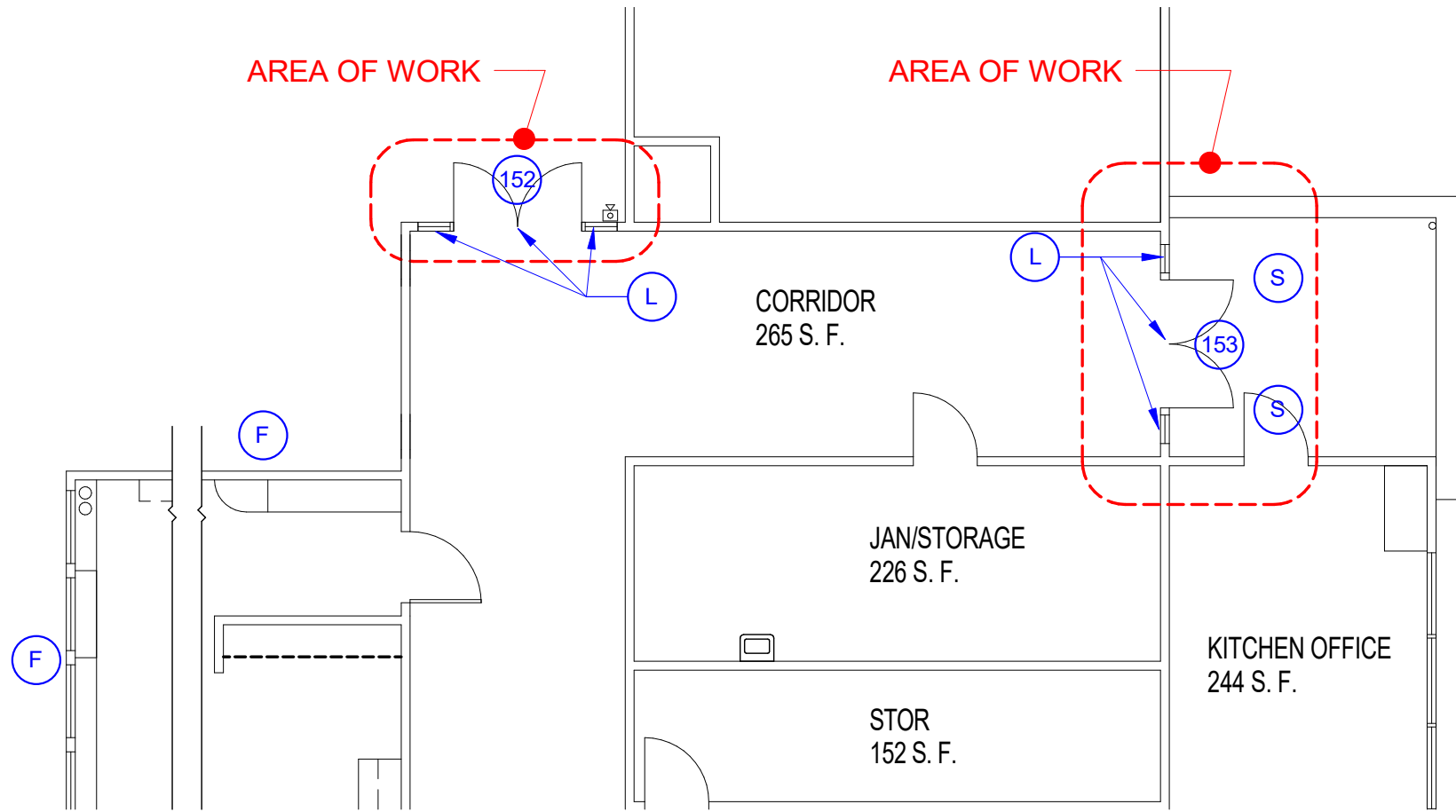
LONGVIEW SCHOOL DISTRICT

BROADWAY LEARNING CENTER

A15.1

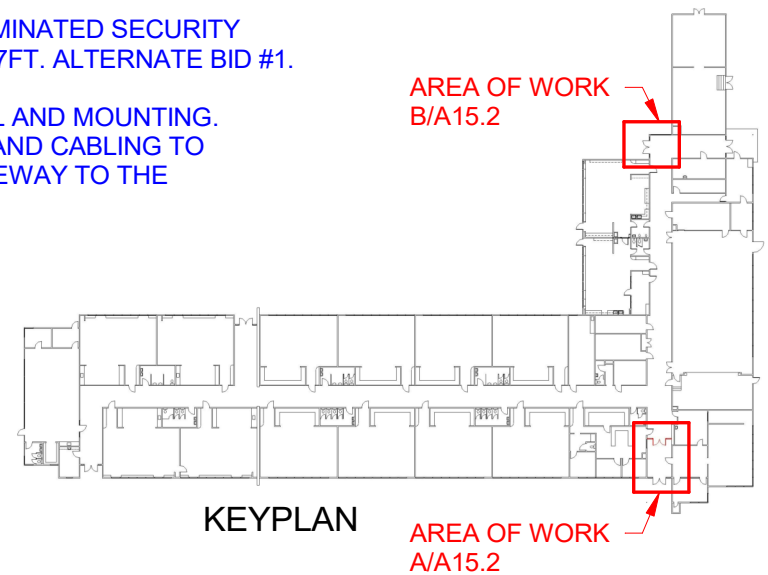


A FLOOR PLAN
A15.2 1/8" = 1'-0"



B BACK DOOR
A15.2 1/8" = 1'-0"

- (151) EXISTING DOORS WITH EXISTING ELECTRIC STRIKE. EXISTING ACCESS CONTROL BY AI PHONE.
- (152) SAME AS DOOR 151
- (153) EXISTING DOOR
- (S) NEW OVERHEAD CAN LIGHTING, USE LITHONIA LDN6 CYCLINDER WITH EMERGENCY LIGHT FUNCTION. PROVIDE RACEWAY AND CABLING TO NEAREST ELECTRIC PANEL.
- (L) REPLACE EXISTING GLAZING WITH NEW LAMINATED SECURITY GLASS IN ALL LITES WITH GLAZING BELOW 7FT. ALTERNATE BID #1.
- (F) NEW FLOOD LIGHT, SEE 1/A15.3 FOR MODEL AND MOUNTING. PROVIDE RACEWAY (INTERIOR/EXTERIOR) AND CABLING TO NEAREST ELECTRIC PANEL. CONCEAL RACEWAY TO THE FULLEST EXTENT POSSIBLE.



4331
REGISTERED
ARCHITECT
CRAIG M. COLLINS
STATE OF WASHINGTON

Scale
1/8" = 1'-0"

Date
11/30/2022

Project #
2021-18

COLLINS
ARCHITECTURAL GROUP, P.S.
950 12th AVE., SUITE 200
LONGVIEW, WA 98632
PHONE: 360-425-0000

VESTIBULE SECURITY PLAN

LONGVIEW SCHOOL DISTRICT

BROADWAY LEARNING CENTER

A15.2

DOOR SCHEDULE											
DOOR NO.	SIZE WxHxT	DOOR					FRAME			HARDWARE GROUP	REMARKS
		GLAZING	TYPE	MAT	FINISH	LABEL	TYPE	MAT	FIN		
151	PR. 3'-0"x7'-0"x1 3/4"	temp	exist.	hm	paint	-	-	hm	paint	existing	1, 2
152	PR. 3'-0"x7'-0"x1 3/4"	temp	exist.	hm	paint	-	-	hm	paint	existing	1, 2

UPPERCASE = NEW MATERIAL lowercase = existing material

REMARKS:
1. DOOR HAS EXISTING ELECTRONIC ACCESS CONTROL AND OR MONITORING.
2. EXISTING ELECTRONIC STRIKE.

Scale 1/4" = 1'-0"	Date 11/30/2022	Project # 2021-18
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COLLINS
ARCHITECTURAL GROUP, P.S.
950 12th AVE., SUITE 200
LONGVIEW, WA 98632
PHONE: 360-425-0000

LONGVIEW SCHOOL DISTRICT
BROADWAY LEARNING CENTER

SCHEDULE, ELEVATIONS, & DETAILS

A15.3



INSTALL MOUNT A AT 90 DEGREES FROM THE PHOTO OF THIS EXAMPLE. MOUNT 12" BELOW EAVE.

INSTALL MOUNT B TO THE UNDERSIDE OF EAVE AT 12" FROM EDGE.

NEW FLOOD LIGHT, USE YOKE MOUNT AND ANGLE LIGHT TOWARDS PARKING. USE LITHONIA #DSXF2LED-P3-30K-WFL-MVOLT-XX, OR APPROVED EQUAL

1
A15.3 FLOOD LIGHT
1/4" = 1'-0"