

COLUMBIA ELEMENTARY SCHOOL - RENOVATIONS

FOR

JOPLIN SCHOOLS

JOPLIN, JASPER COUNTY , MISSOURI

INDEX TO DRAWINGS

ARCHITECTURAL

- A1.0 SIDEWALK PLAN AND PLAYGROUND PADS
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- A1.2 Second Floor Dmolition Plan
- A2.1 First Floor Plan
- A2.2 Second Floor Plan
- A4.1 Enlarged Floor Plans
- A5.1 Interior Elevations
- A6.1 Lighting Plan

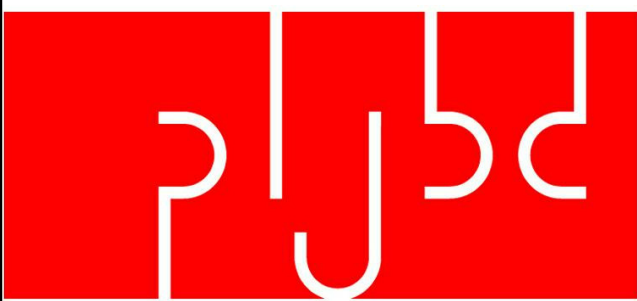
SET NO.

ARCHITECTURAL / STRUCTURAL

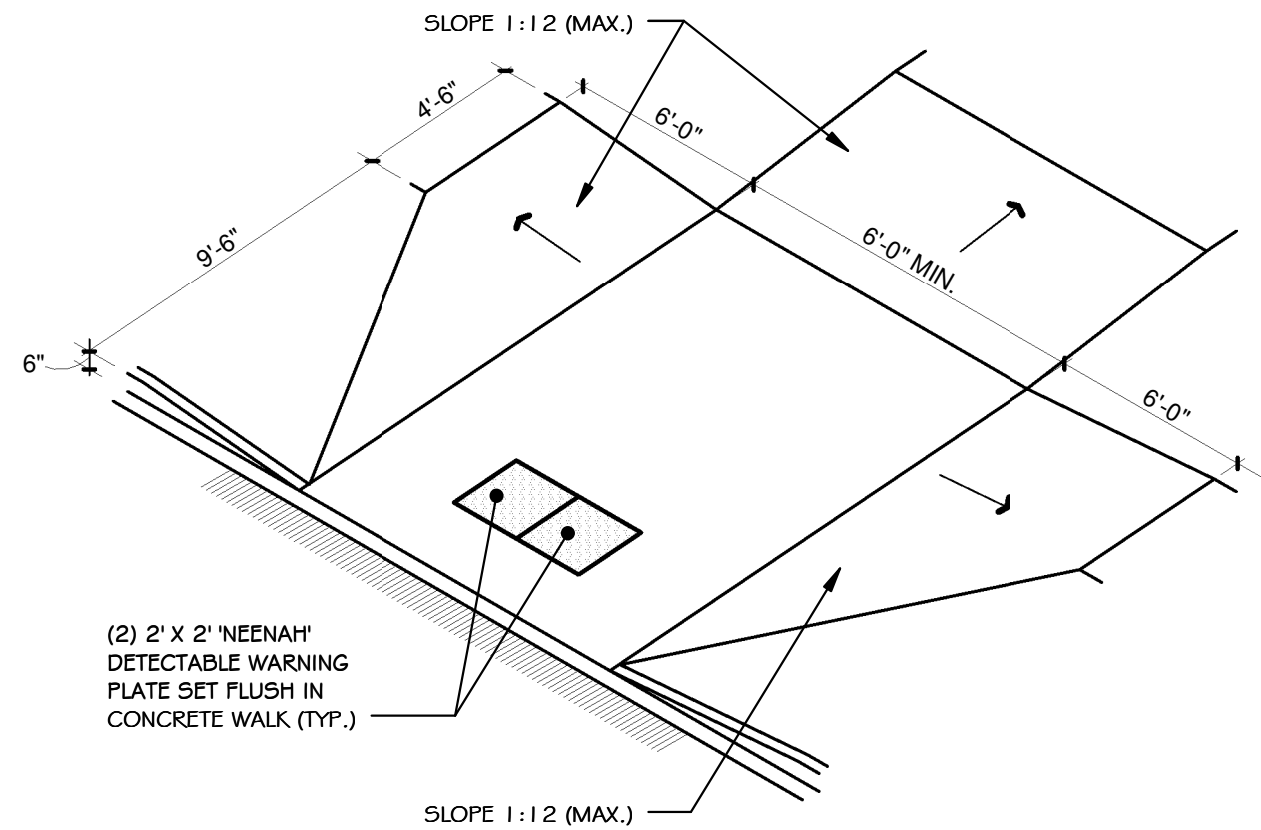
MECHANICAL & ELECTRICAL

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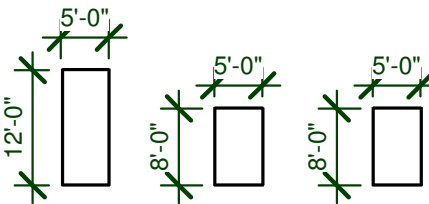


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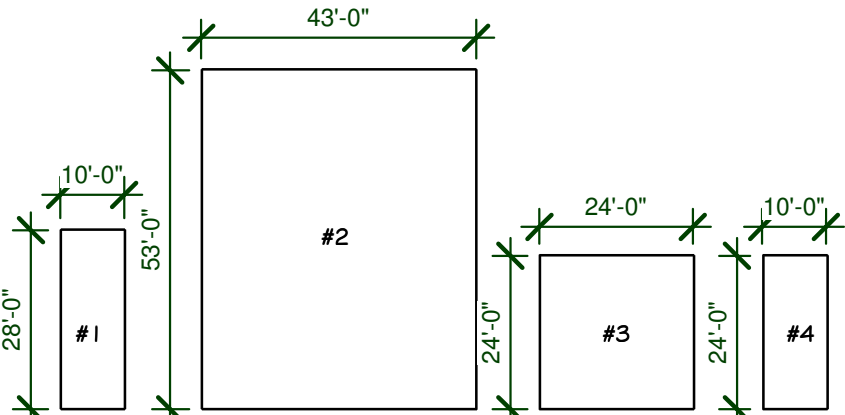
ACCESSIBLE CURB CUT

SCALE 3/16" = 1'-0" **5** A1.0



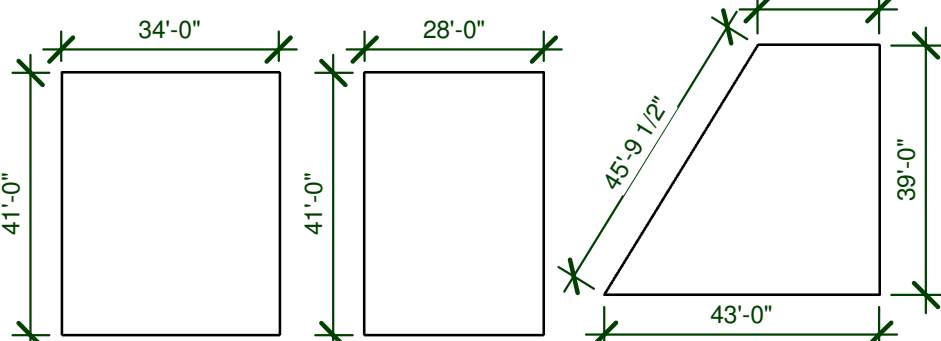
EASTMORLAND PLAYGROUND PADS

SCALE 1" = 20'-0" **4** A1.0



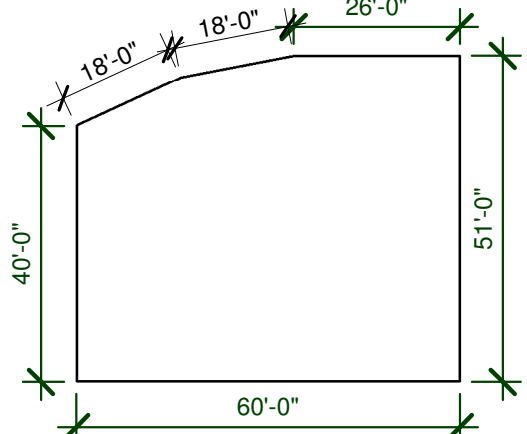
WEST CENTRAL PLAYGROUND PADS

SCALE 1" = 30'-0" **3** A1.0



STAPLETON PLAYGROUND PADS

SCALE 1" = 30'-0" **2** A1.0



COLUMBIA PLAYGROUND PAD

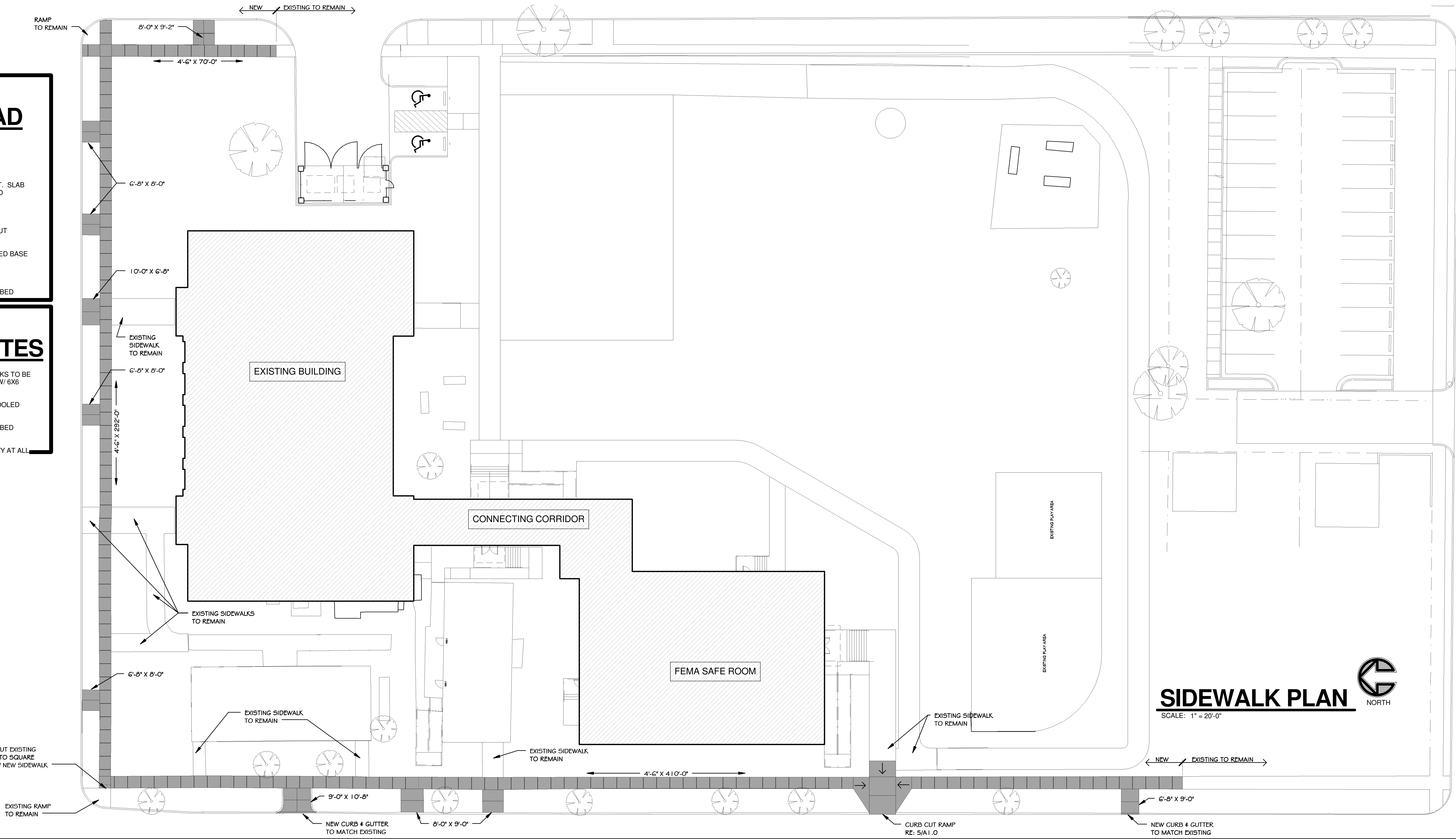
SCALE 1" = 30'-0" **1** A1.0

CONCRETE PLAYGROUND PAD NOTES

- EXISTING MULCH AND EDGING TO BE REMOVED.
- COORDINATE FINISH ELEVATIONS OF SLAB WITH ARCHITECT. SLAB SHALL RECEIVE RUBBER FALL MATS - OWNER SUPPLIED AND INSTALLED.
- SLOPE CONCRETE PADS TO DRAIN - 1/4" FOOT MAX.
- PADS SHALL RECEIVE SMOOTH TROWEL FINISH AND SAW-CUT CONTROL JOINTS AT 10' O.C. MAX (EACH WAY).
- PADS SHALL BE 4" CONCRETE OVER 4" CRUSHED COMPACTED BASE WITH 6X6 W.W.M.
- TURN DOWN EDGES 1'-6" X 6"
- FINE GRADE AND RE-SEED WITH HYDRO-MULCH ALL DISTURBED AREAS.

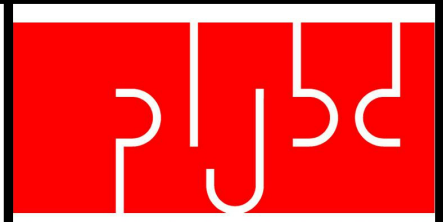
SIDEWALK REPLACEMENT NOTES

- SHADED AREAS REPRESENT EXISTING CONCRETE SIDEWALKS TO BE REMOVED AND REPLACED WITH 5" CONCRETE SIDEWALKS W/ 6X6 W.W.M.
- NEW WALKS SHALL RECEIVE A LIGHT BROOM FINISH AND TOOLED CONTROL JOINTS SPACED 5'-0" MAX.
- FINE GRADE AND RE-SEED WITH HYDRO-MULCH ALL DISTURBED AREAS.
- PROVIDE TACTILE WARNING PADS AS REQUIRED BY THE CITY AT ALL CURB CUT RAMPS.



SIDEWALK PLAN

SCALE: 1" = 20'-0"



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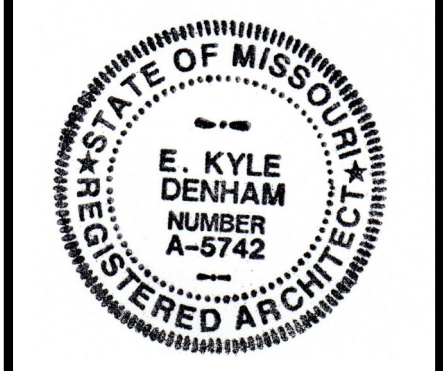
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Consultant

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FOR
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JOPLIN, JASPER COUNTY, MISSOURI**

JOPLIN SCHOOLS
Columbia Elem.
610 West F Street
Jasper County
Joplin, Missouri


E. Kyle Denham
ARCHITECT A-5742

DATE
MARCH, 2016

DRAWN BY:
LEW

CHECKED BY:
KD

REVISIONS

PROJECT NUMBER
02-2016-02

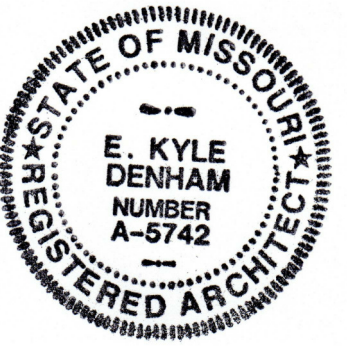
SIDEWALK PLAN AND
PLAYGROUND PADS

SHEET NUMBER

A1.0

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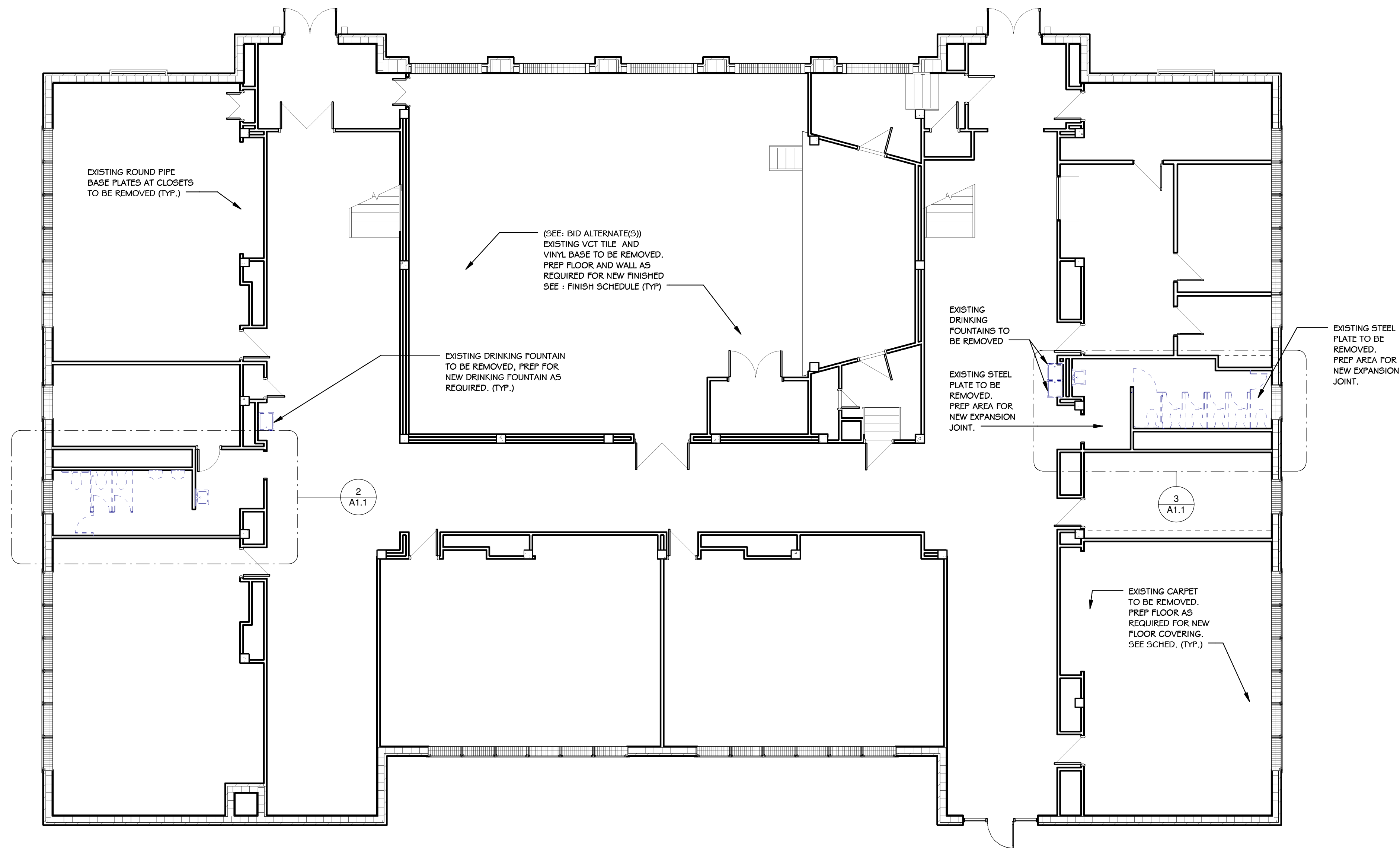
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First Floor Demolition
Plan

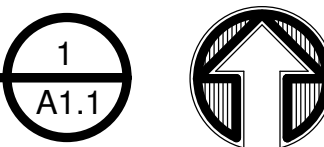
SHEET NUMBER

A1.1



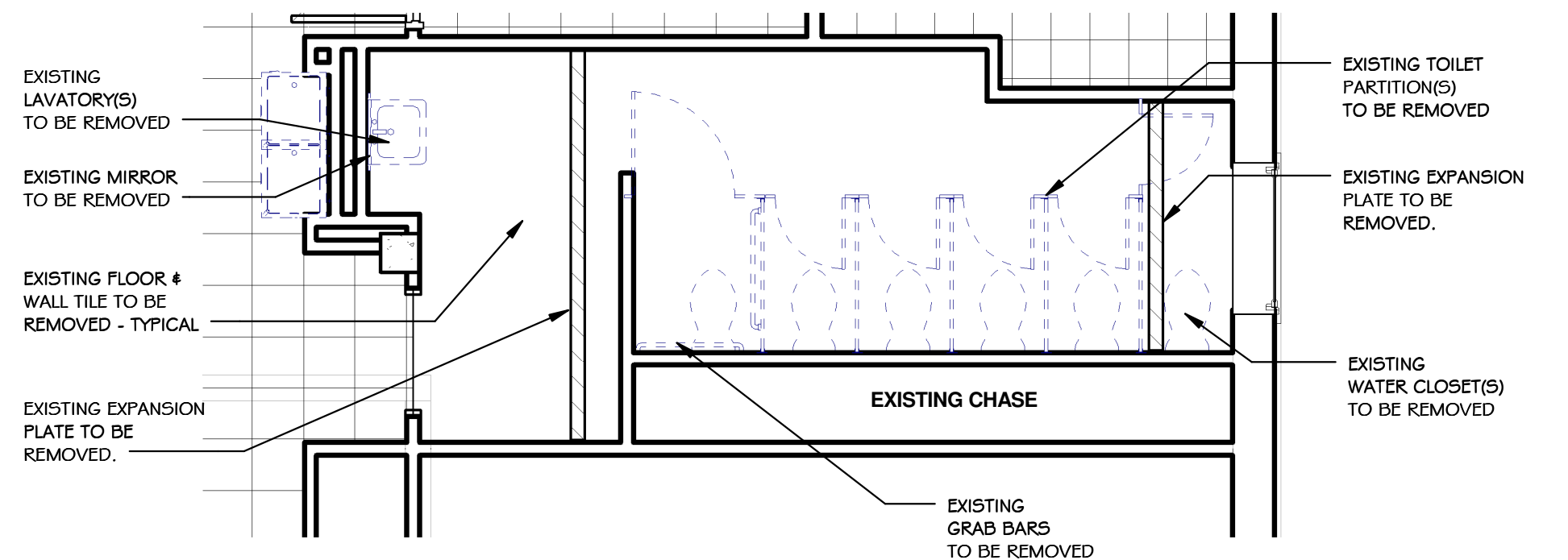
FIRST FLOOR - DEMOLITION PLAN

SCALE 1/8" = 1'-0"



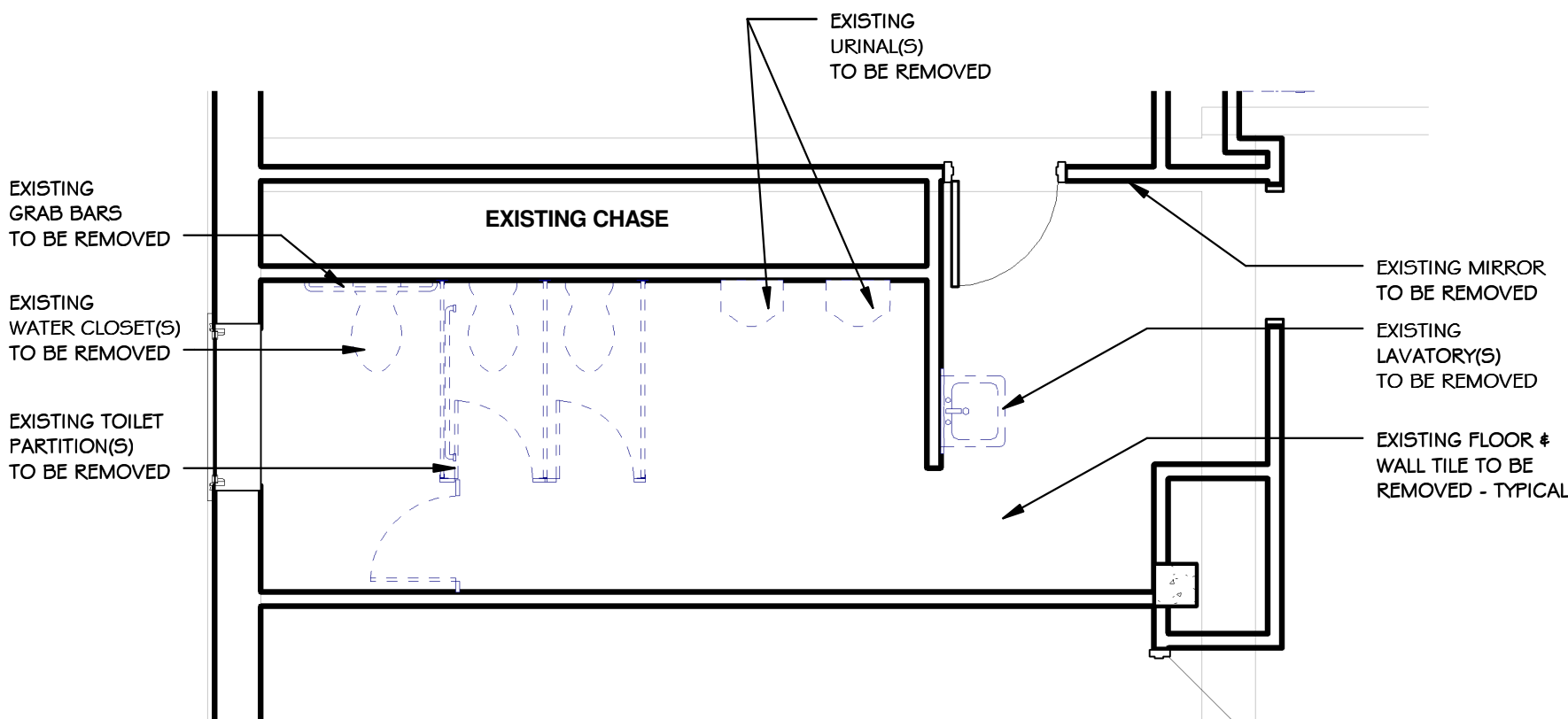
NOTES

1. SEE DEMOLITION NOTES SHEET A1.2 FOR TYPICAL DEMOLITION NOTES



DEMOLITION PLAN

SCALE 1/4" = 1'-0"



DEMOLITION PLAN

SCALE 1/4" = 1'-0"

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Joplin, Missouri

STATE OF MISSOURI
REGISTERED ARCHITECT
E. KYLE DENHAM
NUMBER A-5742

E. Kyle Denham
ARCHITECT A-5742

DATE
MARCH, 2016

DRAWN BY: JKM
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02-2016-02

Second Floor Dmolition
Plan

SHEET NUMBER

A1.2

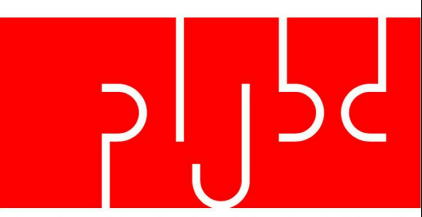
DEMOLITION NOTES

1. FIELD VERIFY ALL DIMENSIONS, DRAWINGS ARE BASED ON ORIGINAL CONSTRUCTION DOCUMENTS.
2. REPAIR ALL ADJACENT FINISHES WHERE DEMOLITION OF WALLS, ETC. OCCURRED.
3. G.C. TO PROTECT AREAS NOT EFFECTED BY THE WORK FROM CONSTRUCTION DUST & DEBRIS.
4. OWNER SHALL HAVE THE RIGHT OF FIRST REFUSAL OF ALL DEMOD MEP ITEMS.
5. RESTROOM DEMOLITION :
 - A. REMOVE FLOORING AND PREP AS REQUIRED TO RECEIVE NEW FLOORING.
 - B. REMOVE EXISTING LIGHTS.
 - C. REMOVE EXISTING GRILLS.
 - D. REMOVE EXISTING CEILING TILE & CEILING GRID.
 - E. REMOVE EXISTING WALL TILE.
 - F. REMOVE ALL MISC. TOILET ACCESSORIES.
6. NOTIFY ARCHITECT OF ANY DIMENSIONAL CONFLICTS BETWEEN EXISTING CONDITIONS AND THE NEW WORK PRIOR TO PROCEEDING W/ THE WORK.
7. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
8. COORDINATE NEW WORK REQUIREMENTS WITH DEMOLITIONS SHEETS FOR DEFINING THE SCOPE.

SECOND FLOOR - DEMOLITION PLAN 3
SCALE 1/4" = 1'-0" A1.2

SECOND FLOOR - DEMOLITION PLAN 2
SCALE 1/4" = 1'-0" A1.2

SECOND FLOOR - DEMOLITION PLAN
SCALE 1/8" = 1'-0"



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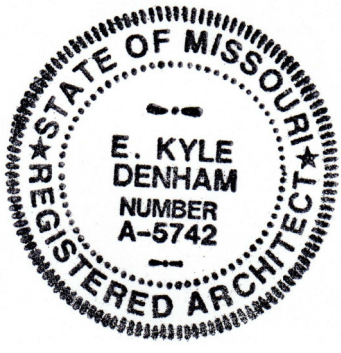
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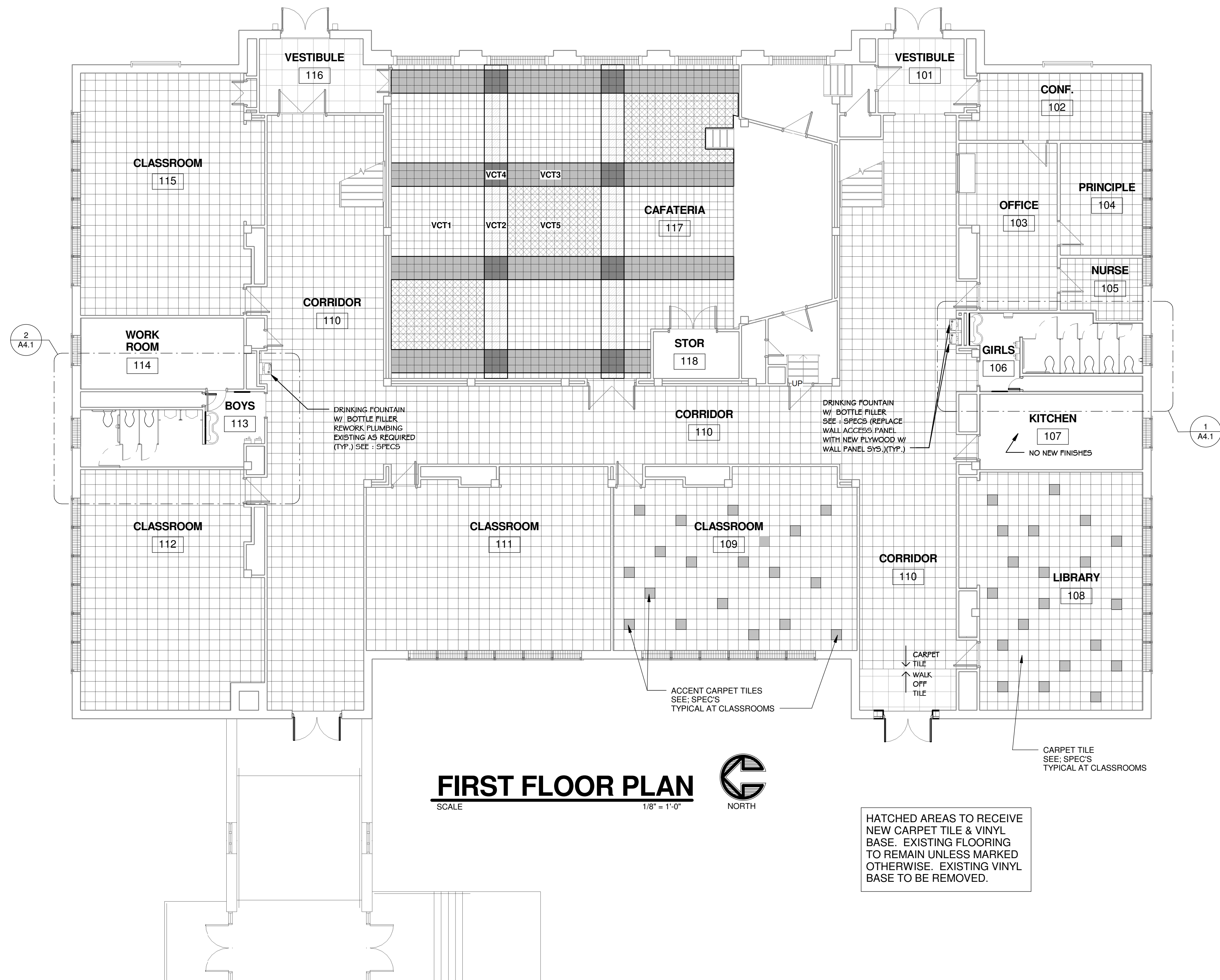
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02-2016-02

First Floor Plan

SHEET NUMBER

A2.1



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STATE OF MISSOURI
REGISTERED ARCHITECT

E. KYLE
DENHAM
NUMBER
A-5742

E. Kyle Denham
ARCHITECT A-5742

DATE
MARCH, 2016

DRAWN BY: JKM
CHECKED BY: KD

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Second Floor Plan

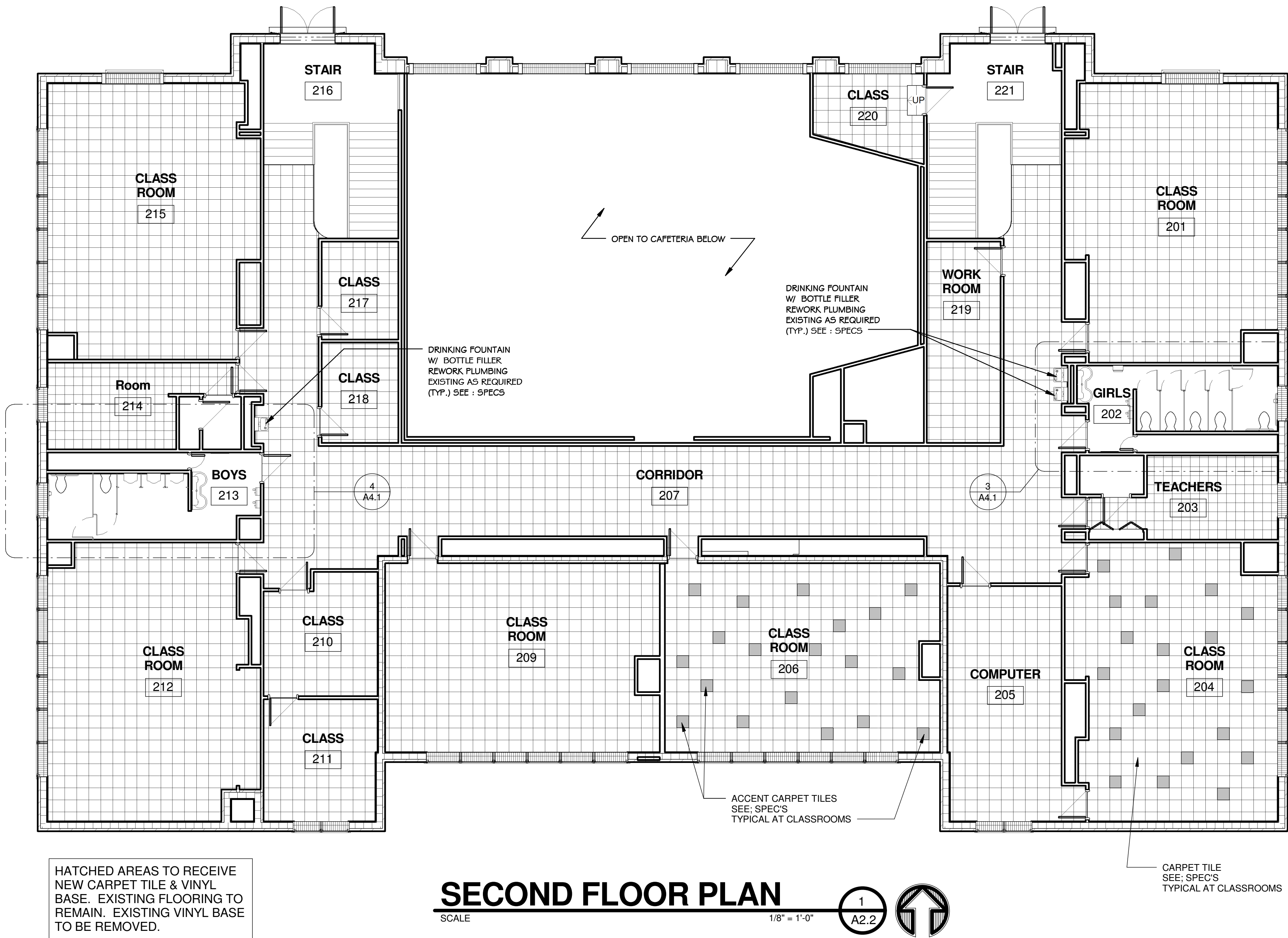
SHEET NUMBER

A2.2

ROOM FINISH SCHEDULE														
RM NO	ROOM NAME	FLR C/VG	BASE	WALLS								CEILING MATERIAL	CEILING HEIGHT	REMARKS
				NORTH		SOUTH		EAST		WEST				
				FINISH	ELEV	FINISH	ELEV	FINISH	ELEV	FINISH	ELEV			
101	VESTIBULE	F4	B4	W3		W3		W3		W3		-	N/A	
102	CONF.	F5	B1	W3		W3		W3		W3		-		
103	OFFICE	F5	B1	W3		W3		W3		W3		-		
104	PRINCIPLE	F5	B1	W3		W3		W3		W3		-		
105	NURSE	F5	B1	W3		W3		W3		W3		-	9'-0"	
106	GIRLS	F3	B3	W2		W2		W2		W2		C2	8'-10"	
110	CORRIDOR	F5	B5	W3		W3		W3		W3		-	10'-2"	
113	BOYS	F2	B3	W1		W1		W1		W1		C2	9'-0"	
116	VESTIBULE	F4	B4	W3		W3		W3		W3		C3	N/A	
117	CAFATERIA	F1	B1	W3		W3		W3		W3		-	18'-6"	
202	GIRLS	F3	B1	W2		W2		W2		W2		C2	9'-4"	
207	CORRIDOR	F5	B5	W3		W3		W3		W3		-	10'-0"	
213	BOYS	F2	B3	W1/W3		W1/W3		W1/W3		W1/W3		C2	9'-4"	
216	STAIR	F6	B5	W3		W3		W3		W3		-		
221	STAIR	F6	B5	W3		W3		W3		W3		-		

ROOM FINISH LEGEND			
FLOOR COVERING F1 VINYL COMPOSITE TILE F2 PORCELAIN TILE F3 SHEET VINYL F4 WALK OFF TILE F5 CARPET TILE F6 EXISTING	BASE B1 4" VINYL BASE B2 6" VINYL BASE B3 CERAMIC TILE B4 EXISTING B5 VINYL TERMINATION BAR	WALLS W1 CERAMIC TILE W2 WALL PANEL SYSTEM W3 PAINT OVER EXISTING W4 PAINT OVER GYP. BRD. W5 NOT USED	CEILING C1 2X2 SUSPENDE TILE STYLE 'A' C2 2X2 SUSPENDE TILE STYLE 'B' C3 EXISTING C4 NOT USED

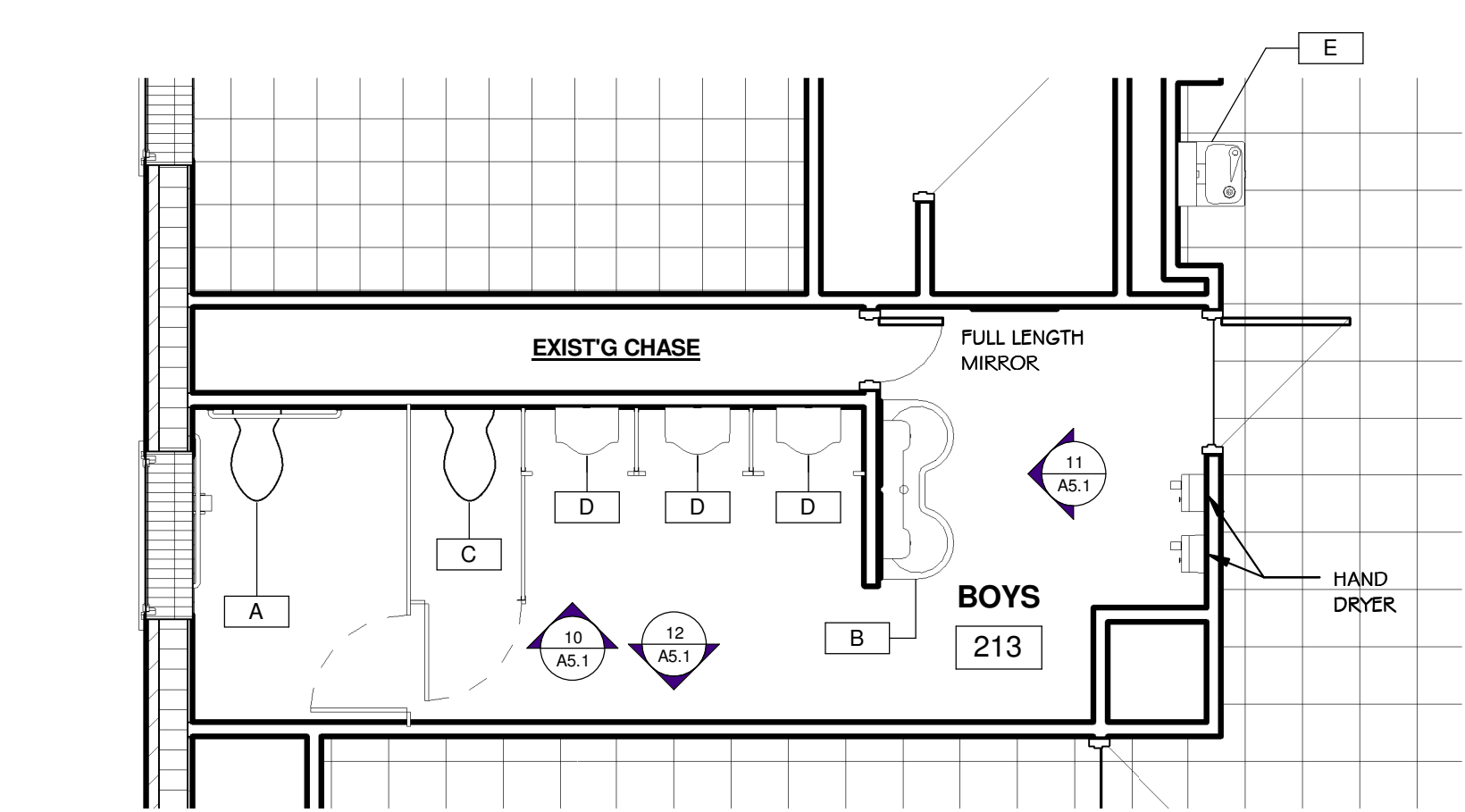
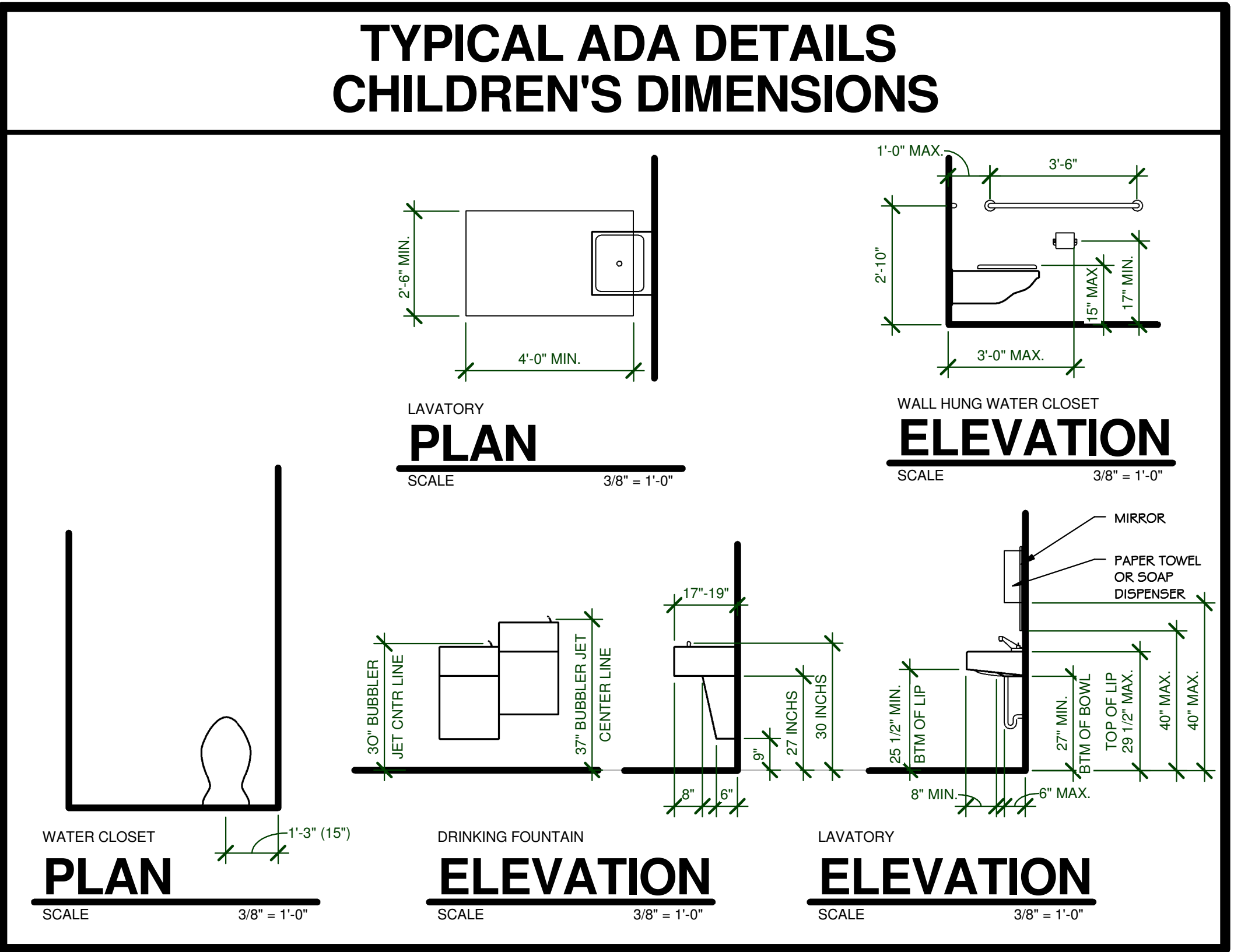
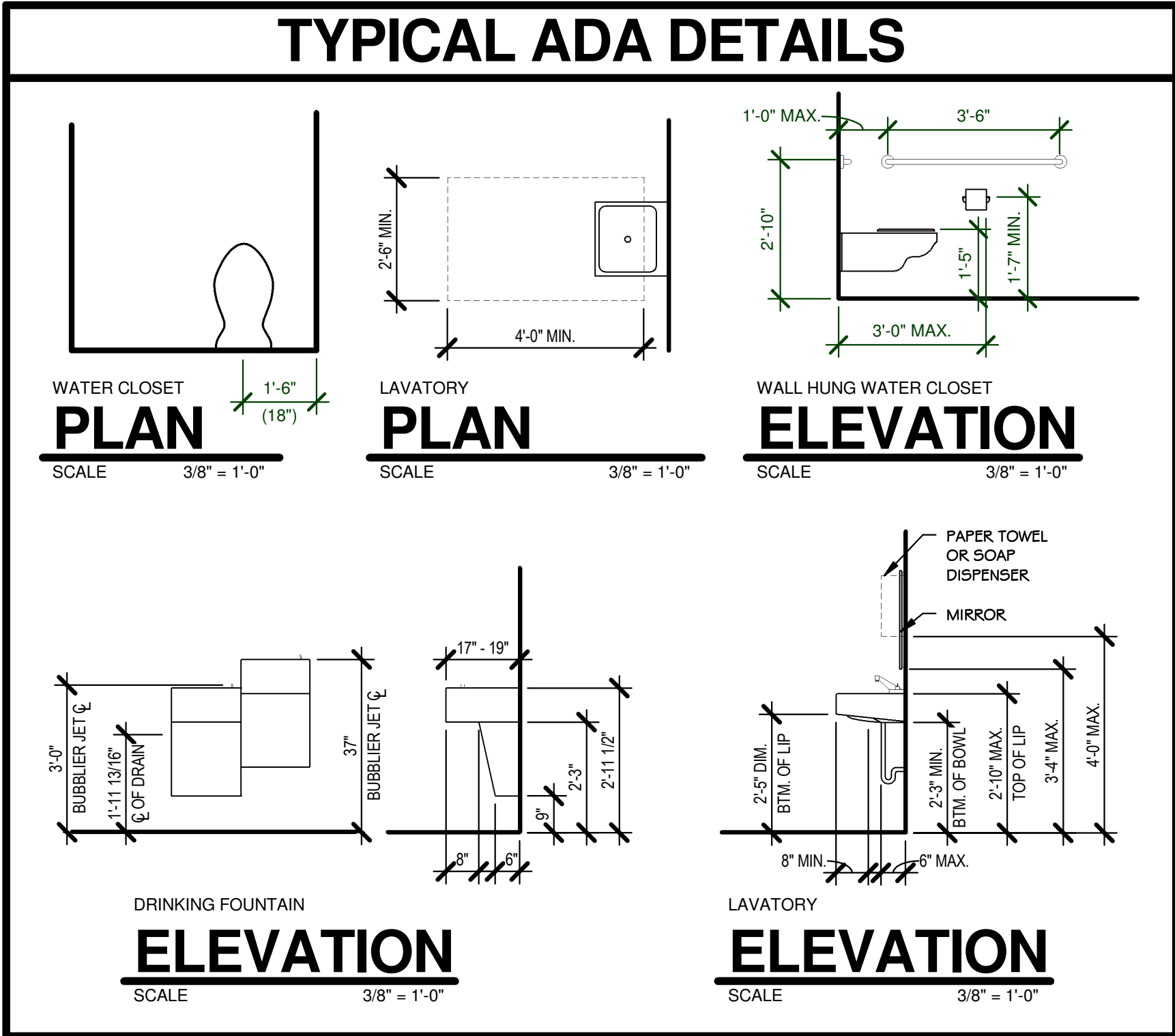
NOTE : CORRIDOR TO BE PAINTED (3) THREE COLORS - LOWER BAND, CHAIR RAIL, AND UPPER BAND (TYPICAL)



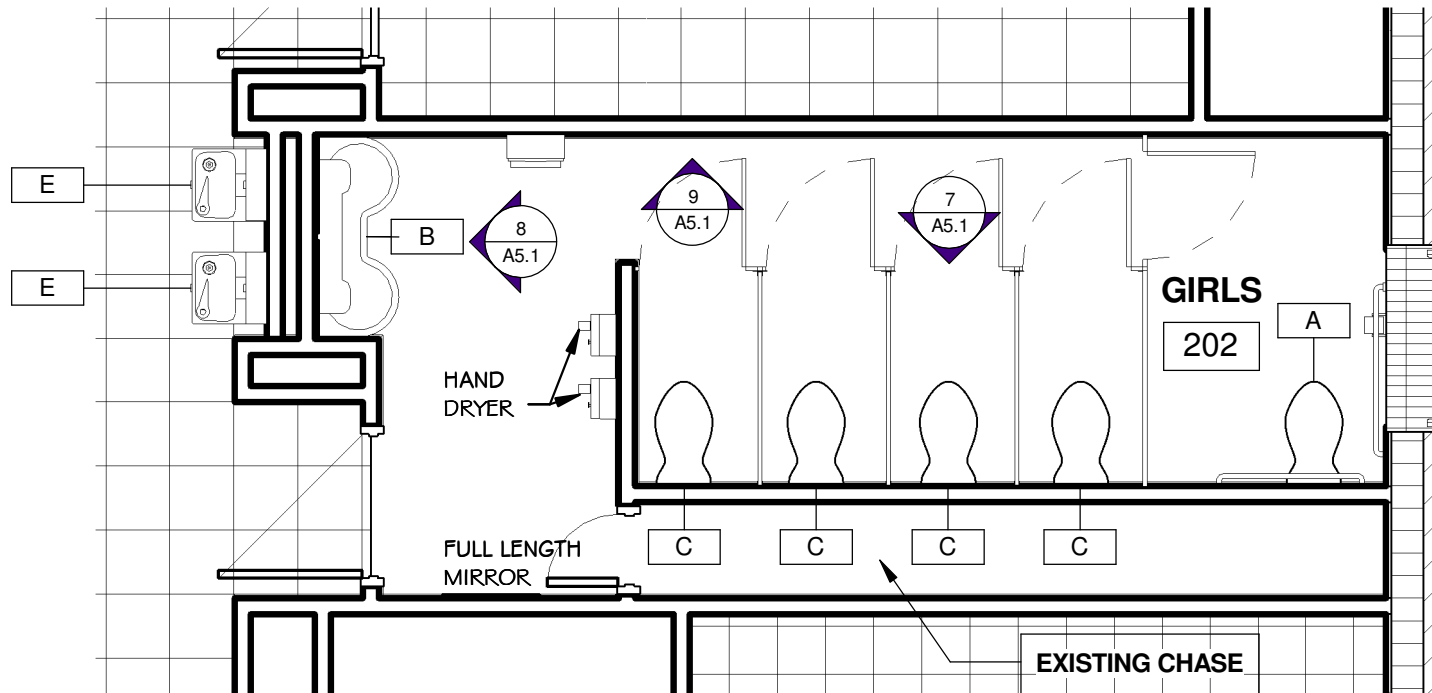
PLUMBING FIXTURE SCHEDULE					
MARK	FIXTURE	MFG.	MODEL #	FLUSH VAVLE	NOTES
A	Auto Flush ADA	American Standard	Madera - 3461.160	ZEMS6000AV-2-IS	Floor Mount - Elongated Bowl - With Seat See: Note
B	Wall Hung Lavatory System	Bradley Corp.	SS-2N-IR-WH-NSD-TMA	NA	Infrared Faucet
C	Automatic Flush	American Standard	Madera - 3451.660	ZEMS6000AV-2-IS	Floor Mount - Elongated Bowl - With Seat See: Note
D	Automatic Flush	American Standard	Timbrook 6561.017	ZEMS6000SPL-IS	Square Tube Structural Wall Carrier
E	Water Cooler	Elkay Manufacturing	EZS8W5LK	NA	SS Wall Mount - ADA Access w/ Bottle Filler & EZ Touch

PLUMBING NOTE:
PROVIDE MISC PLUMBING ITEMS FOR A COMPLETE INSTALLATION INCLUDING SHUT-OFF VALVES, NEW PIPING, BRACKETS, DRAIN STRAINERS, AERATORS, & ETC. AS REQUIRED FOR A CODE COMPLIANT INSTALL.

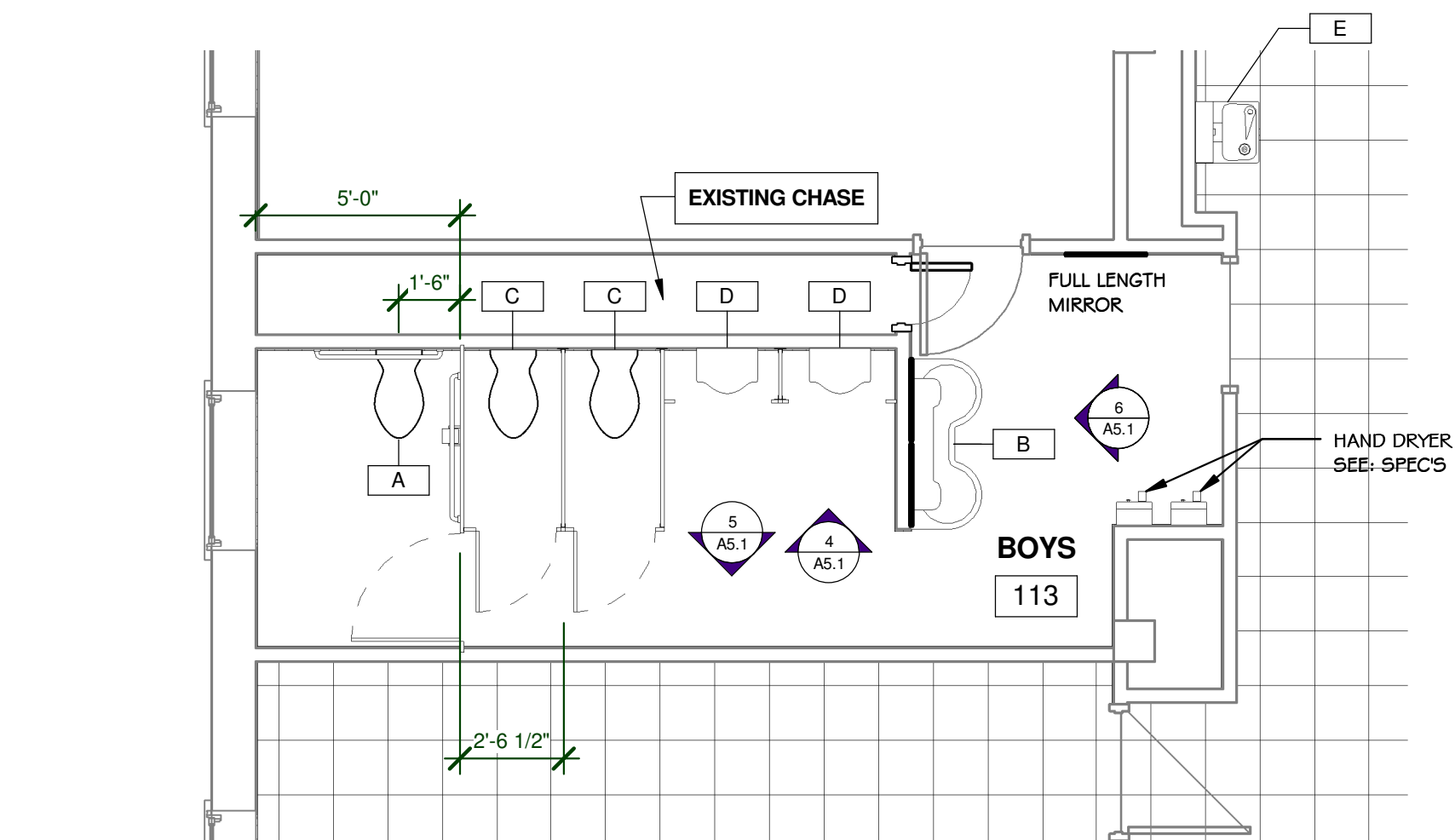
WATER CLOSET SEAT TO BE "TOLSONITE" #95 OPEN FRONT WHITE SEAT LESS COVER.



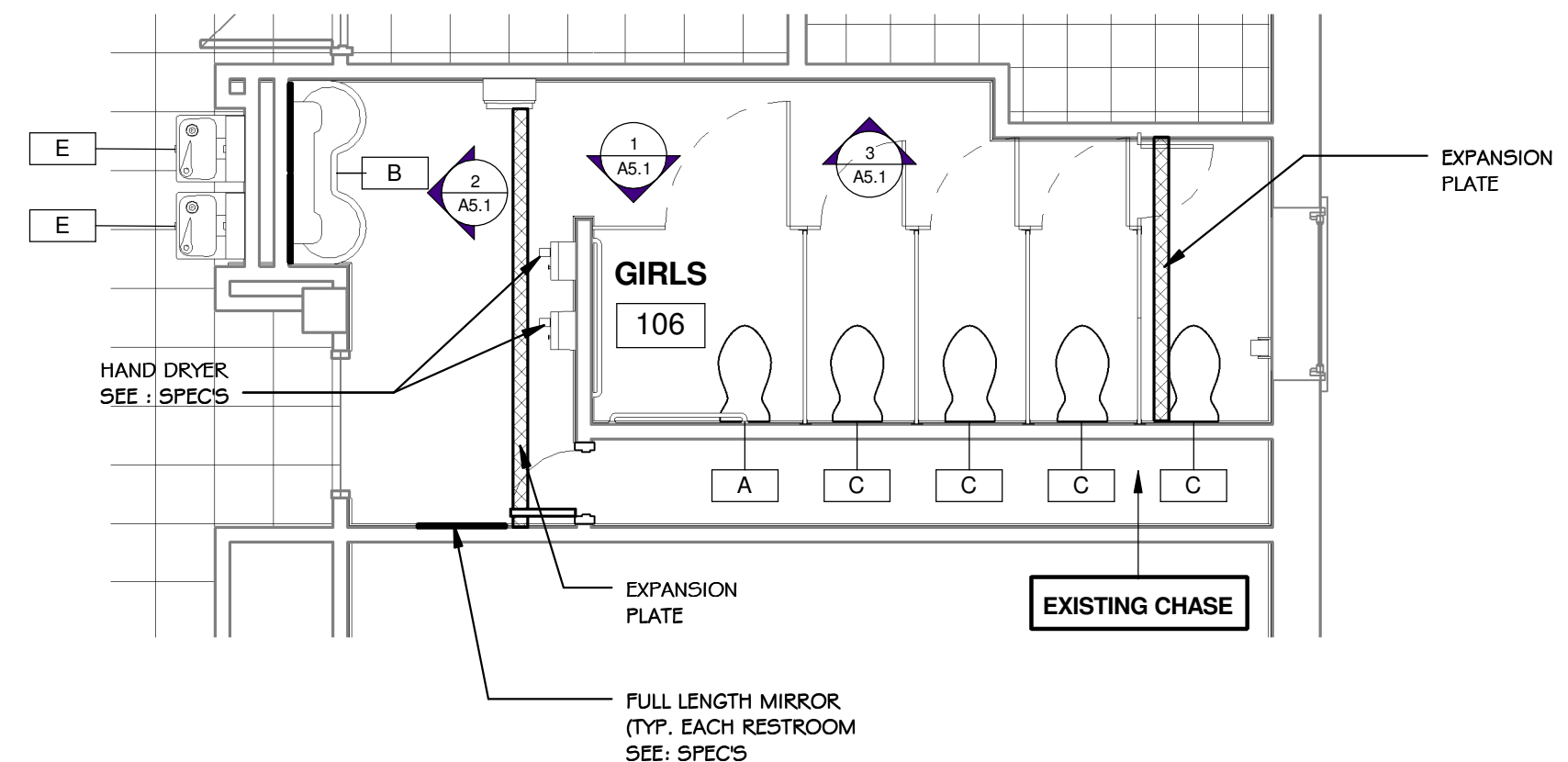
4/A4.1 - GIRLS 202
SCALE 1/4" = 1'-0"



2
SCALE 1/4" = 1'-0"



1
SCALE 1/4" = 1'-0"



A4.1
SCALE 1/4" = 1'-0"

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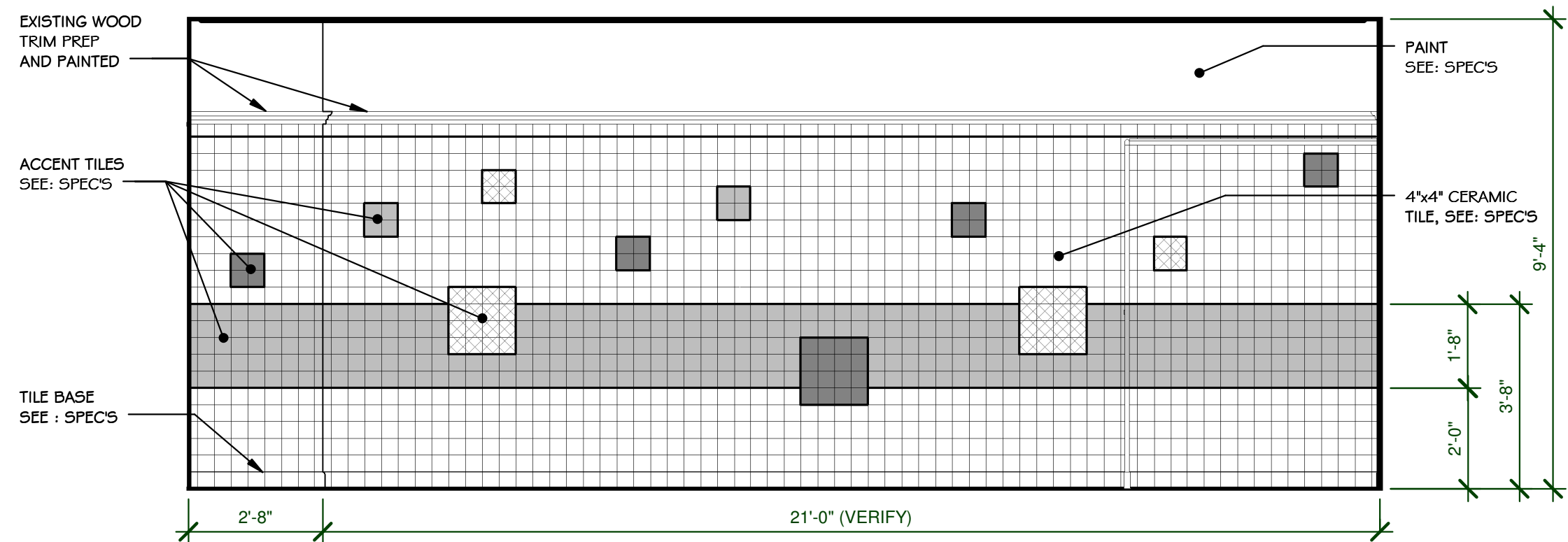
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Enlarged Floor Plans

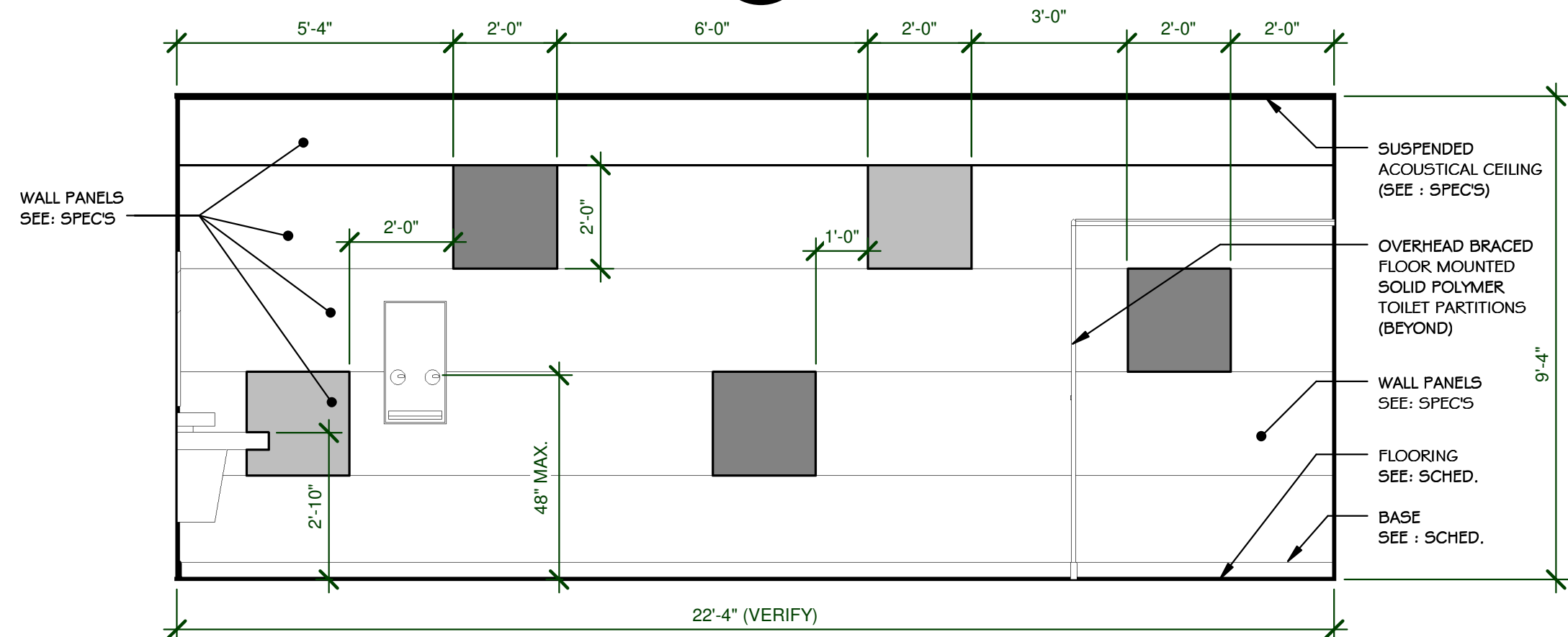
SHEET NUMBER

A4.1



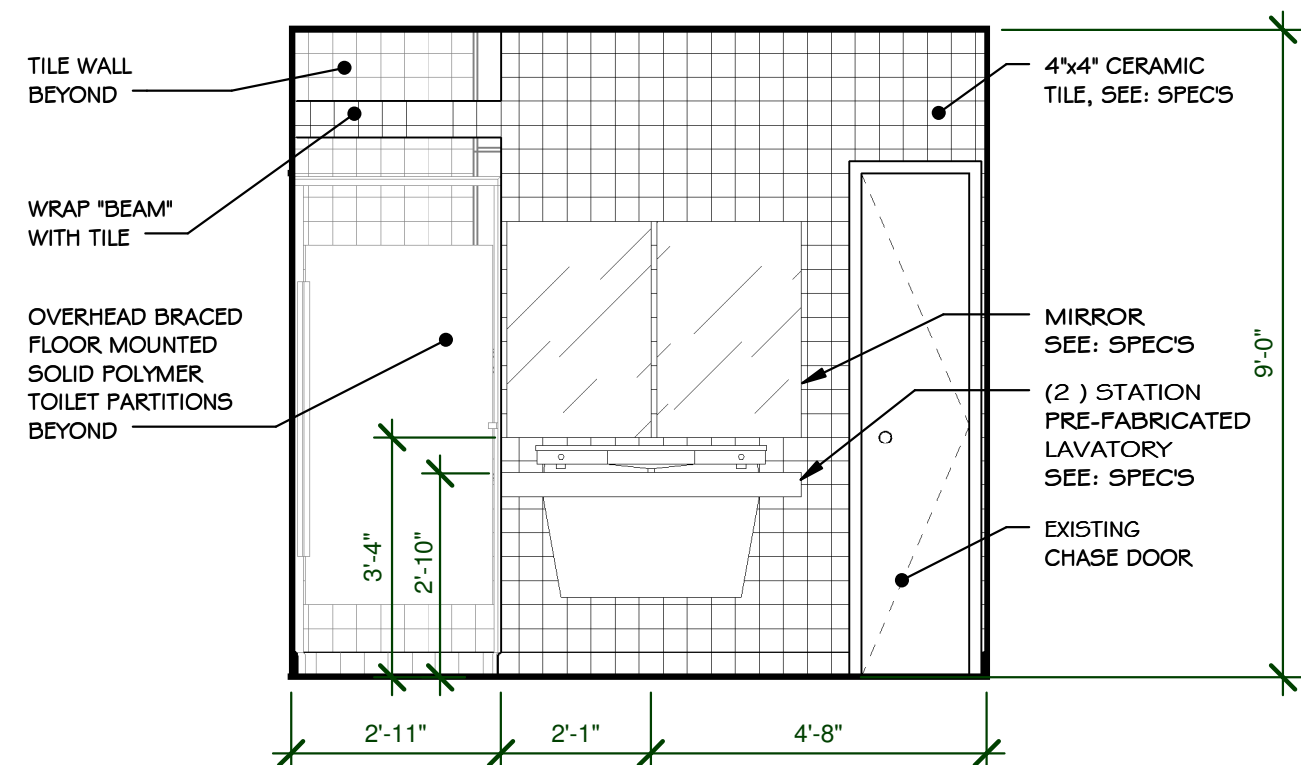
BOYS 213 ELEVATION

SCALE 3/8" = 1'-0" A5.1 12



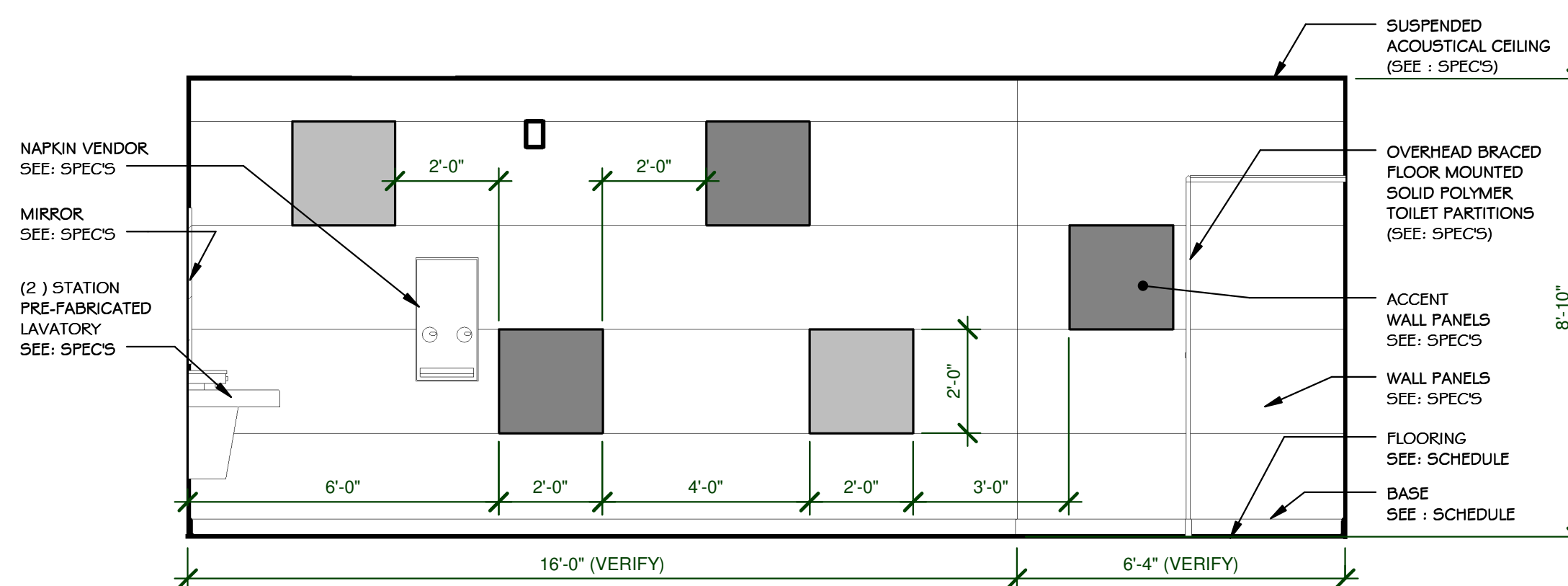
GIRLS 202 ELEVATION

SCALE 3/8" = 1'-0" A5.1 9



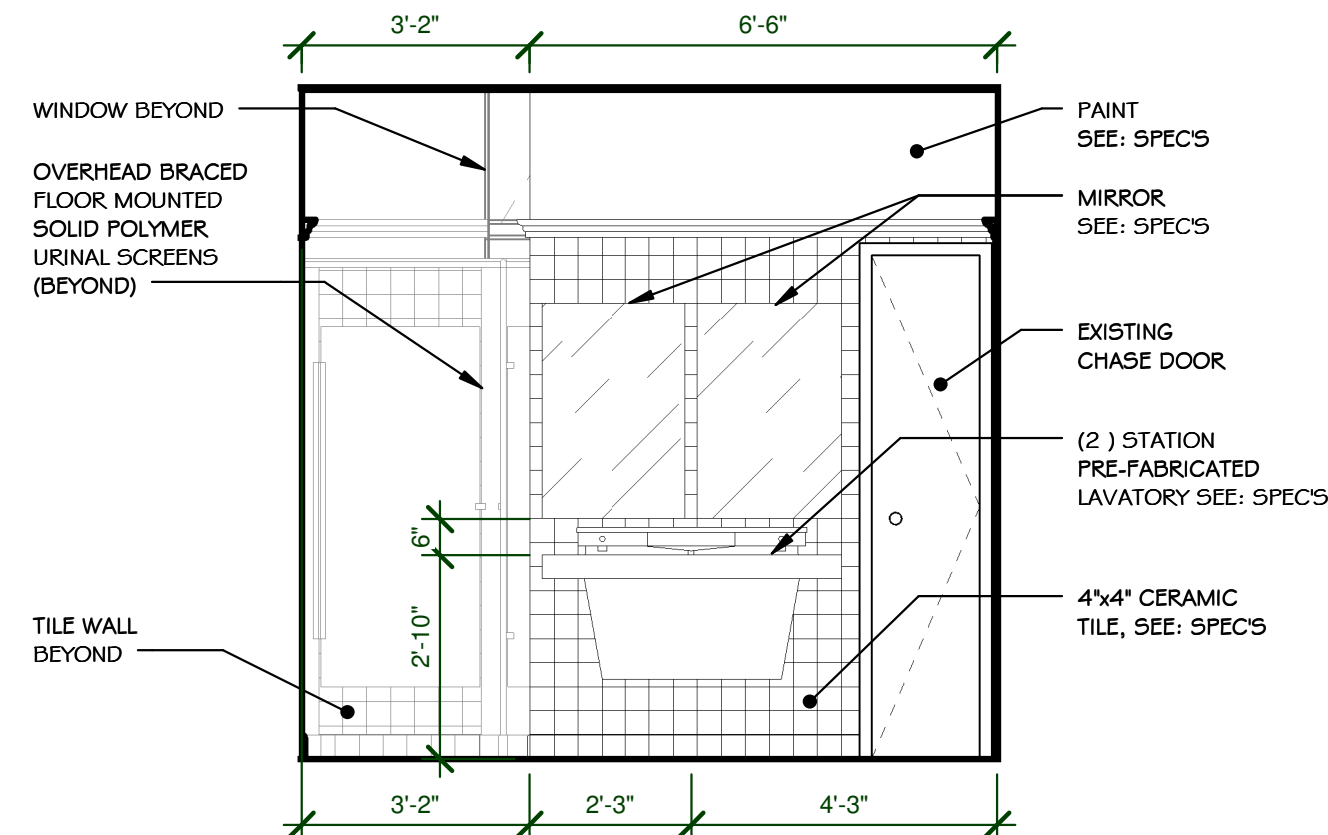
BOYS 113 ELEVATION

SCALE 3/8" = 1'-0" A5.1 6



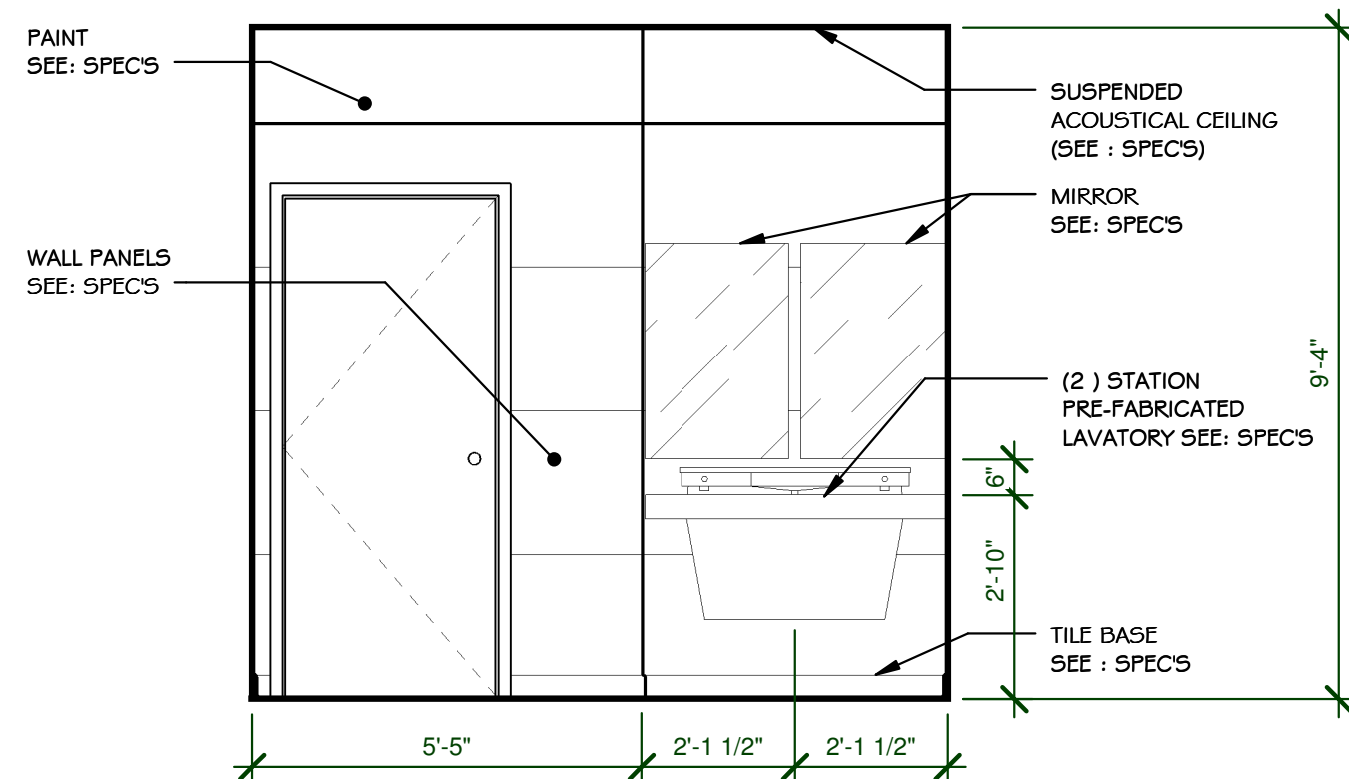
GIRLS 106 ELEVATION

SCALE 3/8" = 1'-0" A5.1 3



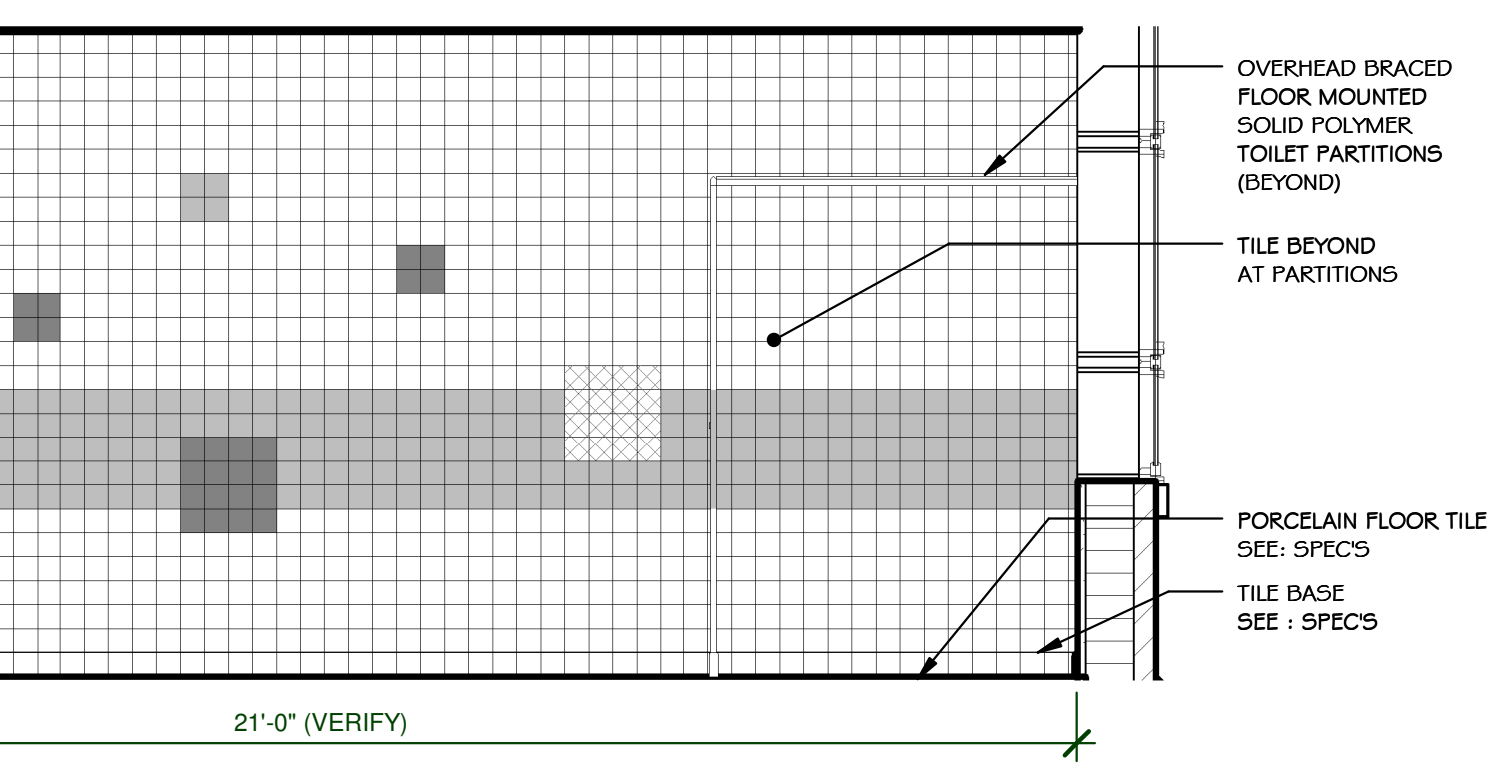
BOYS 213 ELEVATION

SCALE 3/8" = 1'-0" A5.1 11



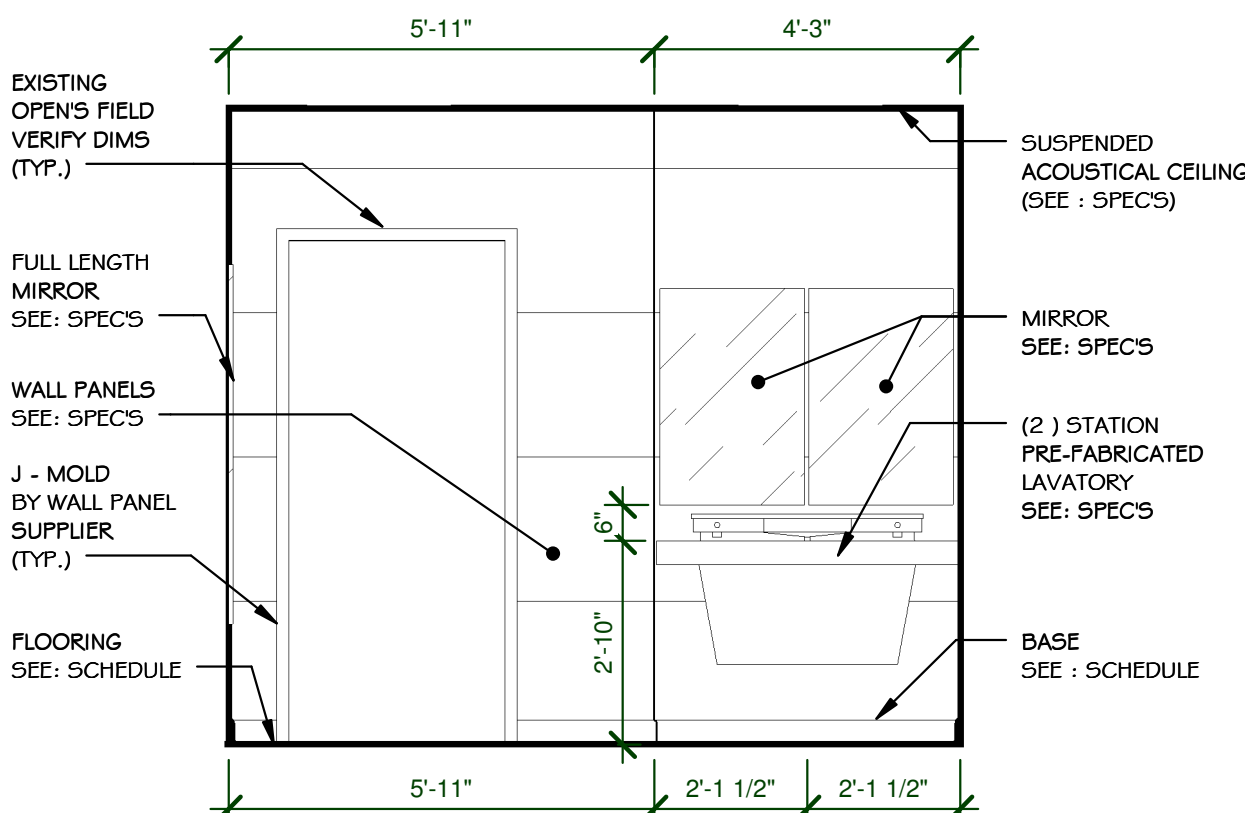
GIRLS 202 ELEVATION

SCALE 3/8" = 1'-0" A5.1 8



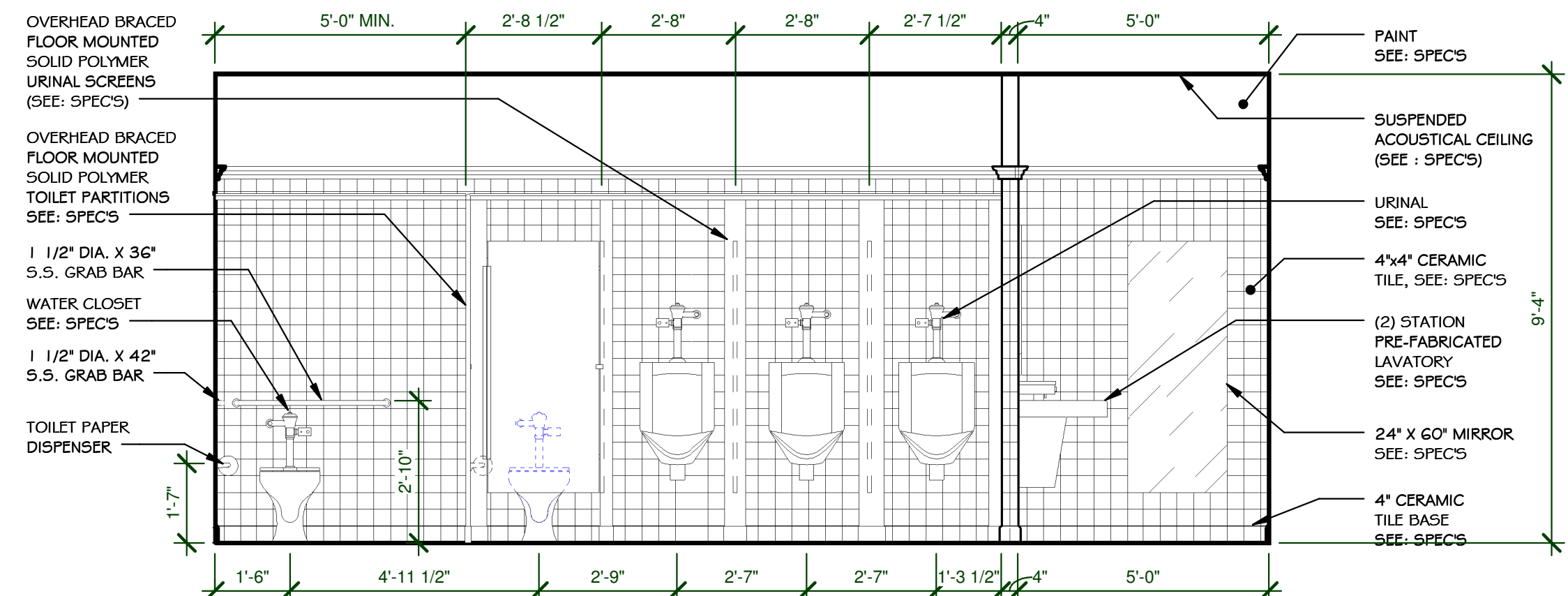
BOYS 113 ELEVATION

SCALE 3/8" = 1'-0" A5.1 5



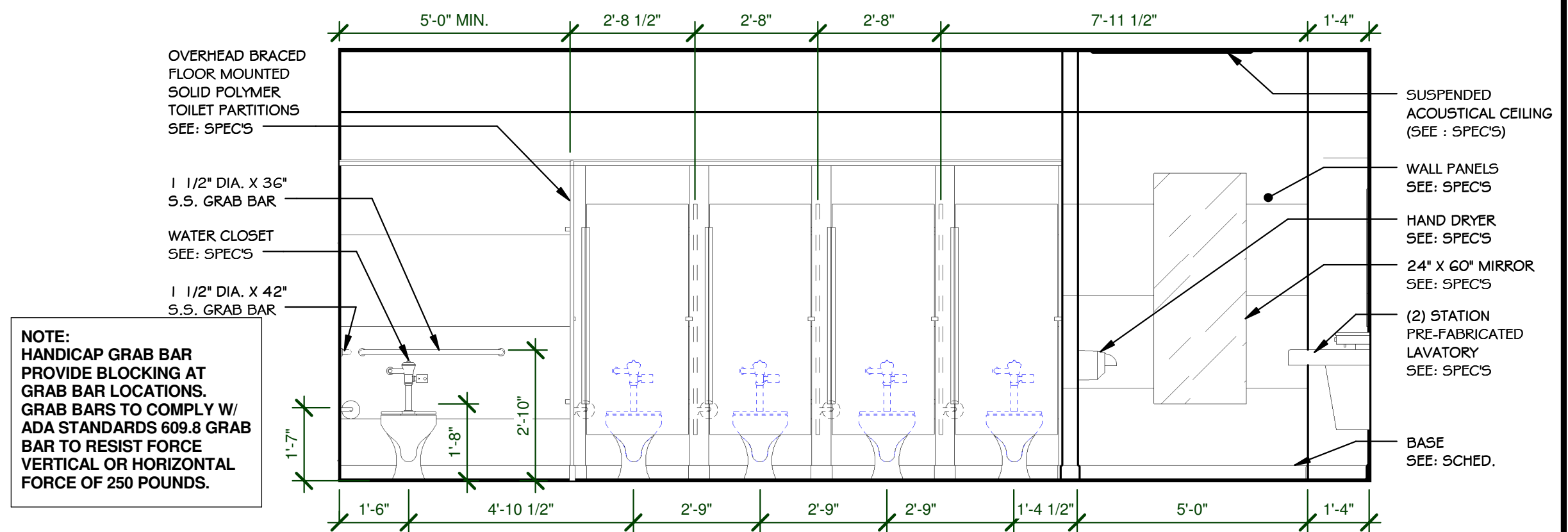
GIRLS 106 ELEVATION

SCALE 3/8" = 1'-0" A5.1 2



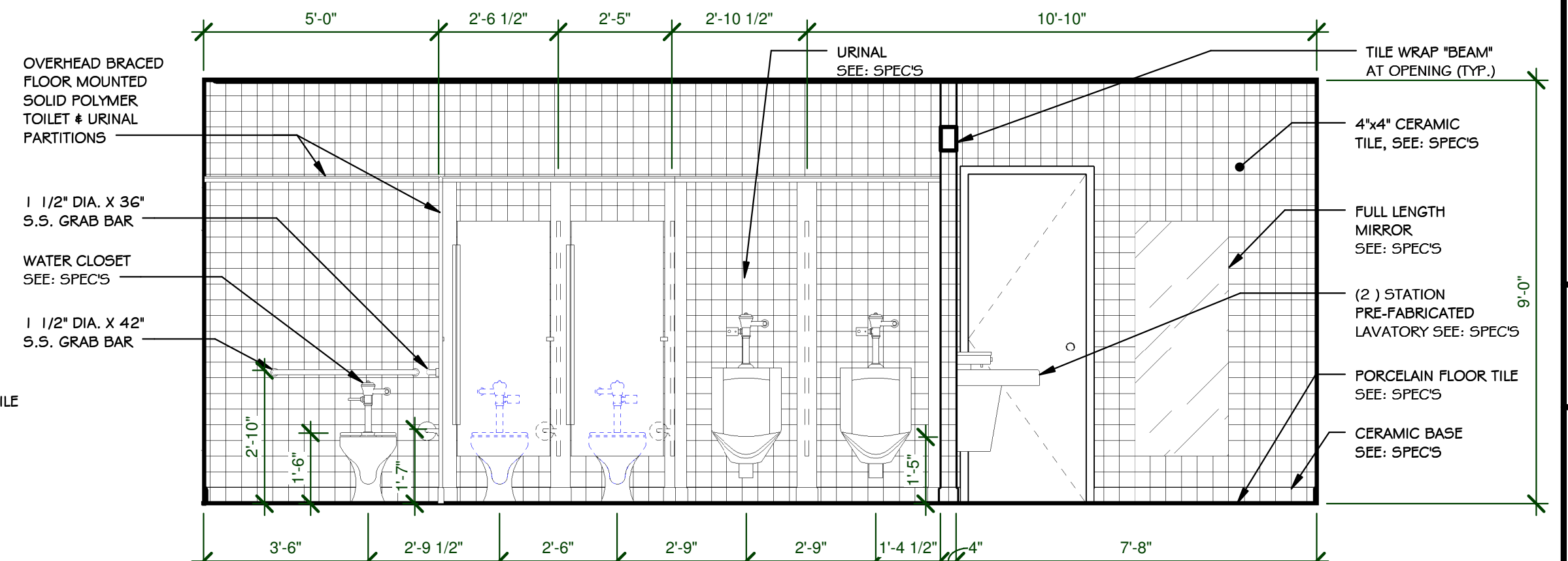
BOYS 213 ELEVATION

SCALE 3/8" = 1'-0" A5.1 10



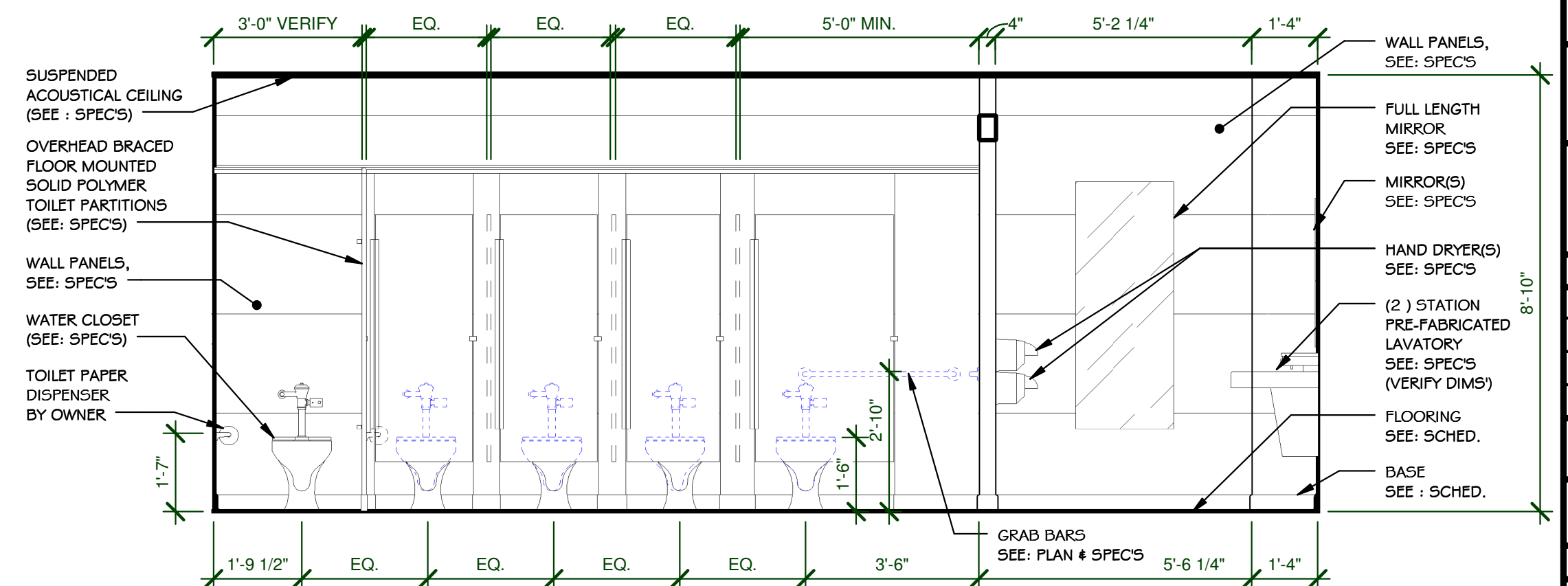
GIRLS 202 ELEVATION

SCALE 3/8" = 1'-0" A5.1 7



BOYS 113 ELEVATION

SCALE 3/8" = 1'-0" A5.1 4



GIRLS 106 ELEVATION

SCALE 3/8" = 1'-0" A5.1 1

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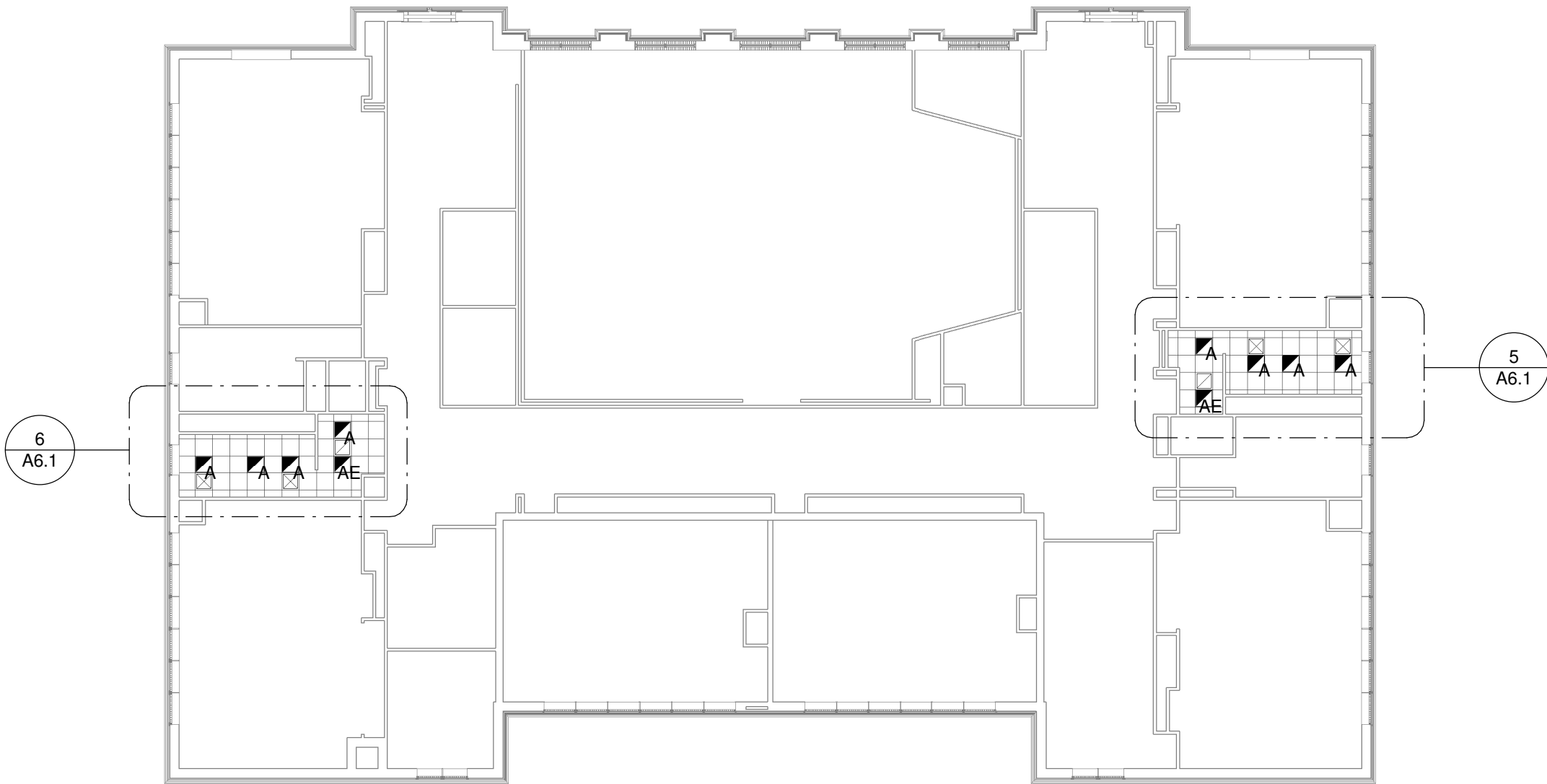
Interior Elevations

SHEET NUMBER

A5.1

LIGHTING NOTES	
1.	ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE CURRANT ADOPTED NEC
2.	RUN POWER TO EXISTING CIRCUITS TYPICAL.
3.	PROVIDE NEW JUNCTION BOX(S) FOR NEW HAND DRYERS. SEE SPEC'S.
4.	EXISTING STROBES TO REMAIN, VERIFY LOCATIONS. PROTECT FROM DEMO.
5.	PROVIDE NEW VENT GRILLS (SEE SPEC'S) EXTEND FLEX DUCT, PROVIDE NEW FLEX DUCT AS REQUIRED. (SEE ENLARGED CEILING PLANS)

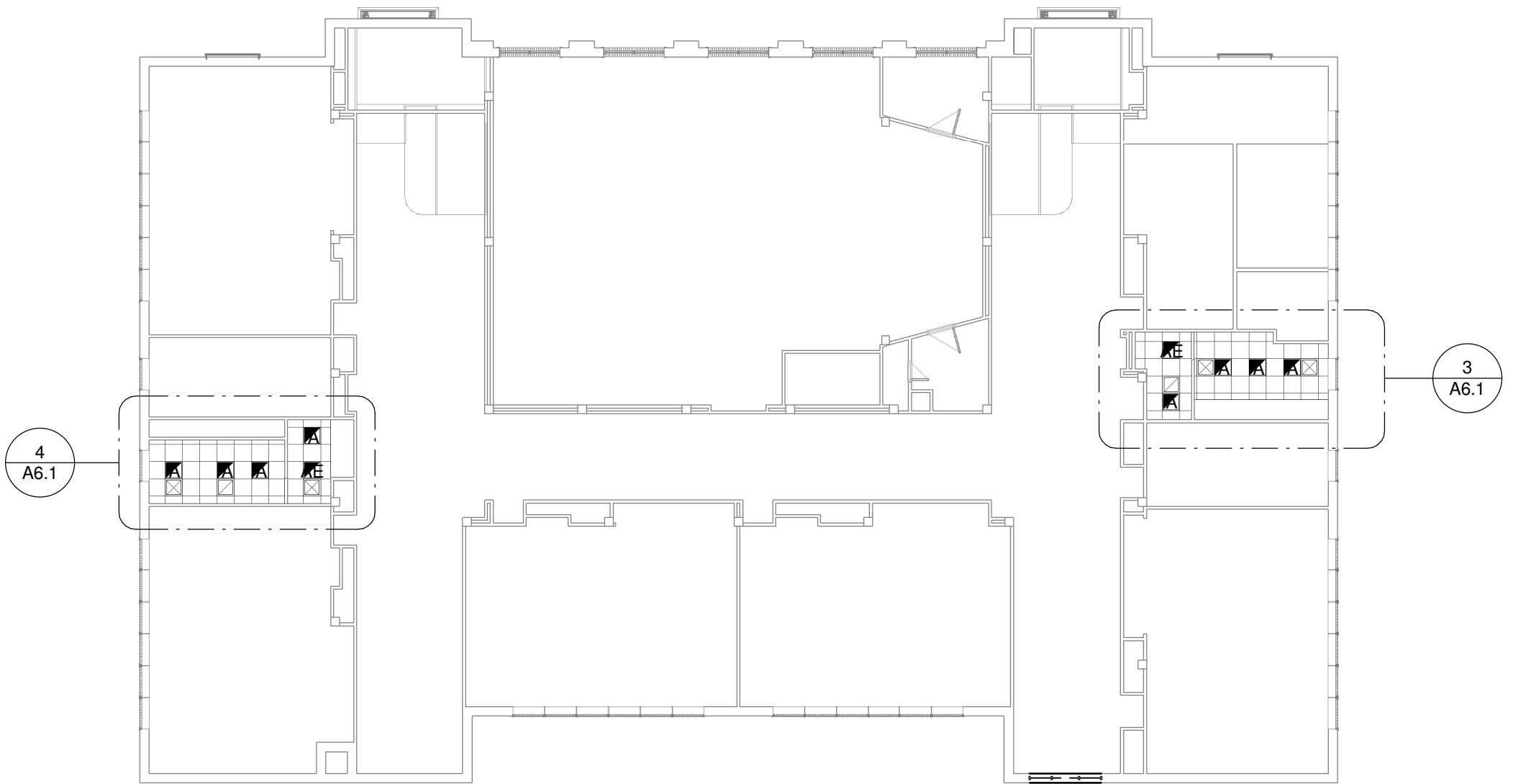
LIGHTING FIXTURE SCHEDULE				
MARK	FIXTURE	MFG	MODEL	NOTES
A	STANDARD 2X2	H.E. WILLIAMS	LT-2-2-L22/835-AF-DRV-UNV	
AE	EMERGENCY 2X2	H.E. WILLIAMS	LT-2-2-L22/835-AF-EM-DRV-UNV	



2nd FLOOR RCP - LEGEND

SCALE 1/16" = 1'-0"

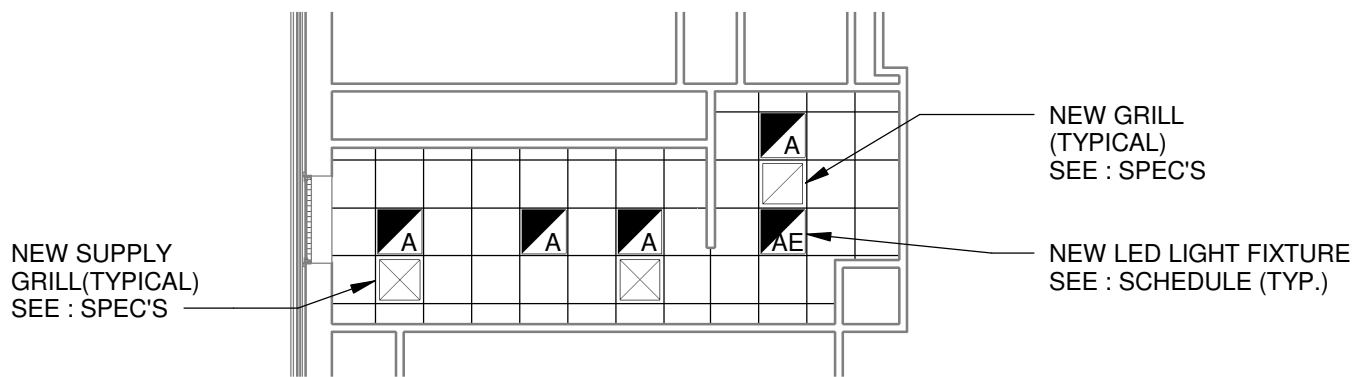
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A6.1



1st FLOOR RCP - LEGEND

SCALE 1/16" = 1'-0"

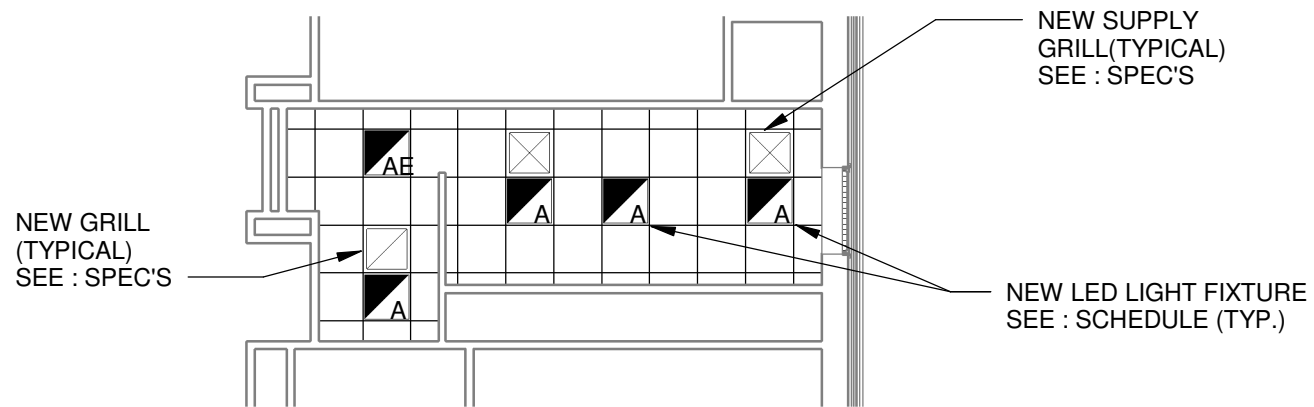
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SECOND FLOOR - BOYS

SCALE 1/8" = 1'-0"

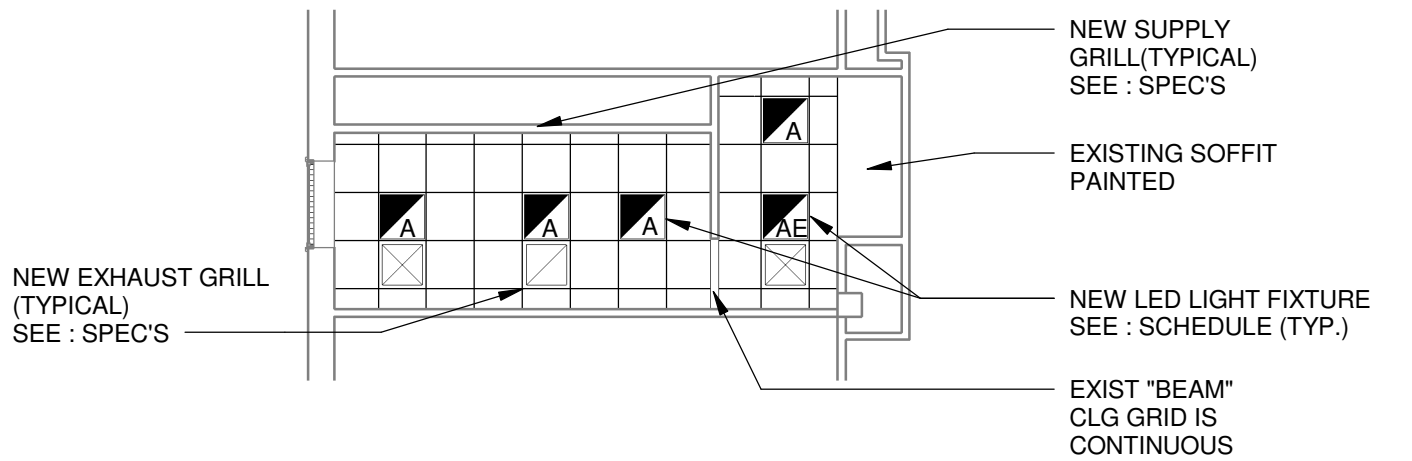
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SECOND FLOOR - GIRLS

SCALE 1/8" = 1'-0"

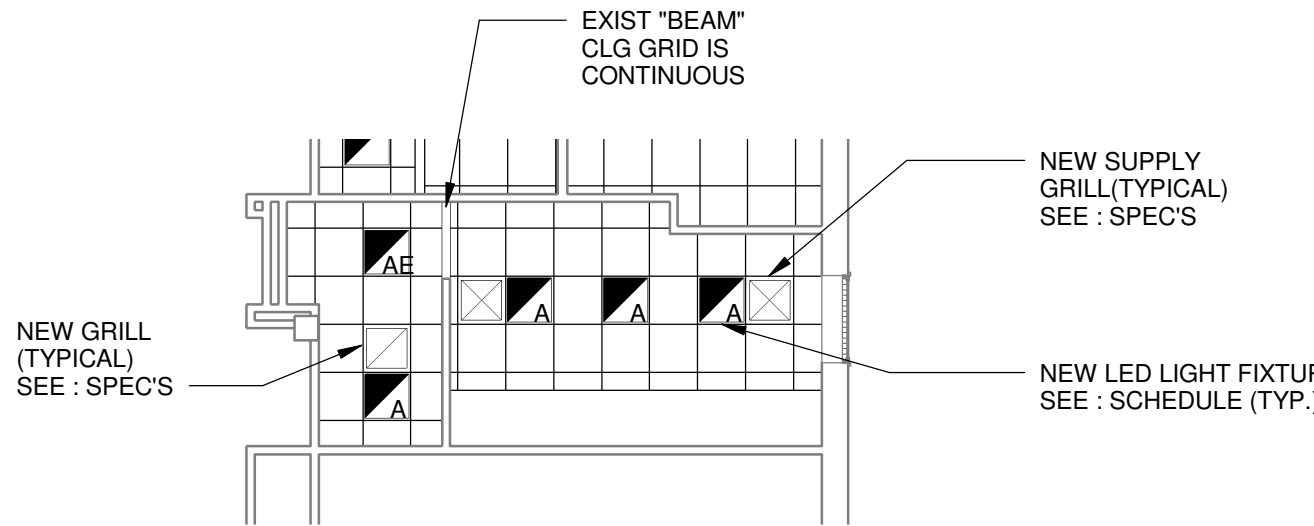
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FIRST FLOOR - BOYS

SCALE 1/8" = 1'-0"

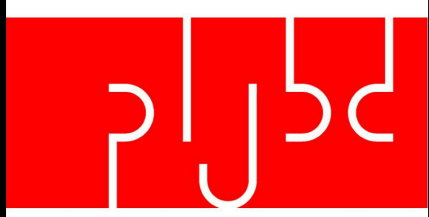
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A6.1



FIRST FLOORS - GIRLS

SCALE 1/8" = 1'-0"

3
A6.1



ARCHITECTS • ENGINEERS

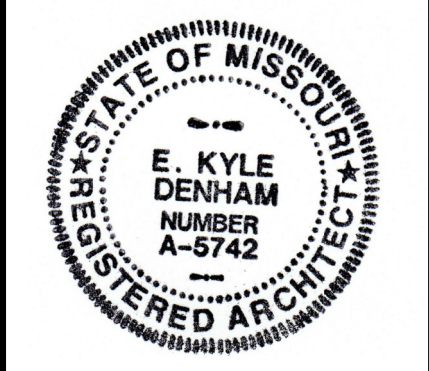
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**COLUMBIA ELEMENTARY SCHOOL - RENOVATIONS
FOR
JOPLIN SCHOOLS
JOPLIN, JASPER COUNTY, MISSOURI**

JOPLIN SCHOOLS
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Jasper County
Joplin, Missouri


E. Kyle Denham
ARCHITECT A-5742

DATE
MARCH, 2016

DRAWN BY: JKM
CHECKED BY: KD

REVISIONS

PROJECT NUMBER
02-2016-02

Lighting Plan

SHEET NUMBER

A6.1