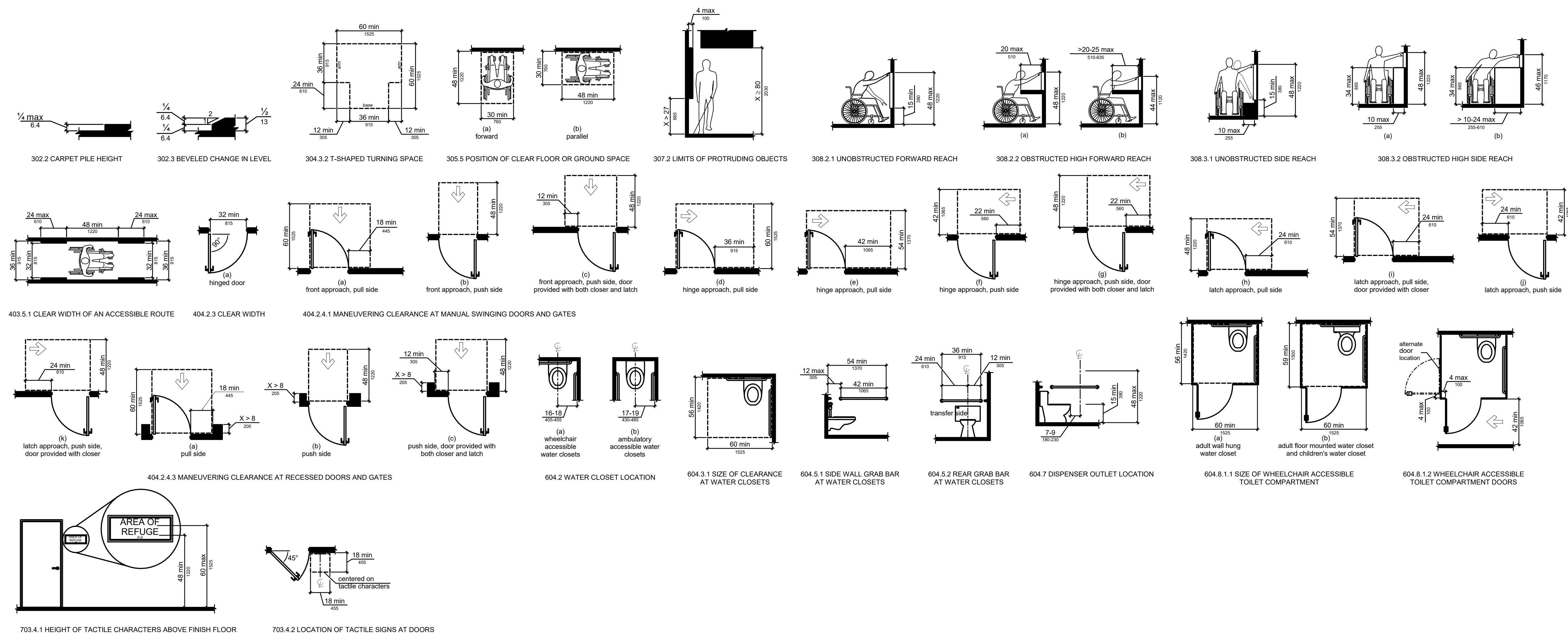


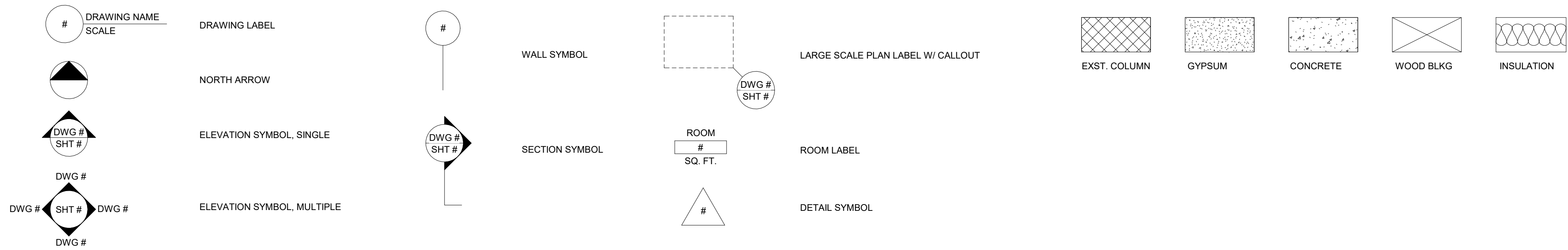
ADA STANDARD MOUNTING HEIGHTS



GENERAL NOTES:

DRAWING INDEX:
A3.1 FLOOR PLAN
A3.2 FF&E PLAN
A3.3 ROOM FINISH PLAN
A4.1 LIFE SAFETY PLAN
A5.1 REFLECTED CEILING PLAN
A7.1 LARGE SCALE PLANS, ELEVATIONS, & SECTIONS
A7.2 LARGE SCALE PLANS, ELEVATIONS, & SECTIONS
A7.3 LARGE SCALE PLANS, ELEVATIONS, & SECTIONS
A7.4 LARGE SCALE PLANS, ELEVATIONS, & SECTIONS
A7.5 WALL SECTIONS
E2.1 POWER AND COMM PLAN

DRAWING SYMBOLS & MATERIAL INDEX



ABBREVIATIONS

BLKG - BLOCKING
COMM - COMMUNICATION
CONC - CONCRETE
CPT - CARPET
EXST - EXISTING
FF&E - FURNITURE, FIXTURES, AND EQUIPMENT
GB - GRAB BAR
DWG - DRAWING
LVT - LUXURY VINYL TILE
PLAM - PLASTIC LAMINATE
PT - PAINT
QTZ - QUARTZ
RF - RUBBER FLOORING
RM - ROOM
RRM - RESTROOM
SHT - SHEET
SQ FT - SQUARE FEET
TF - TURF
TL - TILE
TRZ - TERRAZZO
VB - VINYL BASE
WC - WALLCOVERING
WOC - WALK OFF CARPET

BUILDING CODE SUMMARY

ADOPTED JURISDICTIONAL BUILDING CODES
NATIONAL BUILDING CODE 2021
ICC PERFORMANCE CODE 2021
NATIONAL FIRE CODE 2020
LIFE SAFETY CODE (NFPA 101)
NATIONAL PLUMBING CODE 2020
INTERNATIONAL MECHANICAL CODE 2021
ICC ELECTRICAL CODE 2021
NATIONAL ELECTRICAL CODE 2020
NECB 2020
ADA GUIDELINES
ACA GUIDELINES
ICC/ANSI A117.1
INTERNATIONAL BUILDING CODE 2021
OCCUPANT LOAD
TOTAL OCCUPANT LOAD 1,070
OCCUPANCY CLASSIFICATION
GROUP E - EDUCATION
SQUARE FOOTAGE / METERS
FIRST FLOOR AREA: 31,923 SQUARE FEET / 2,965 SQUARE METERS
SECOND FLOOR AREA: 25,602 SQUARE FEET / 2,378 SQUARE METERS
HIGH RISE LOOKOUT AREA: 1,260 SQUARE FEET / 117 SQUARE METERS
TOTAL BUILDING AREA: 58,785 SQUARE FEET / 5,461 SQUARE METERS

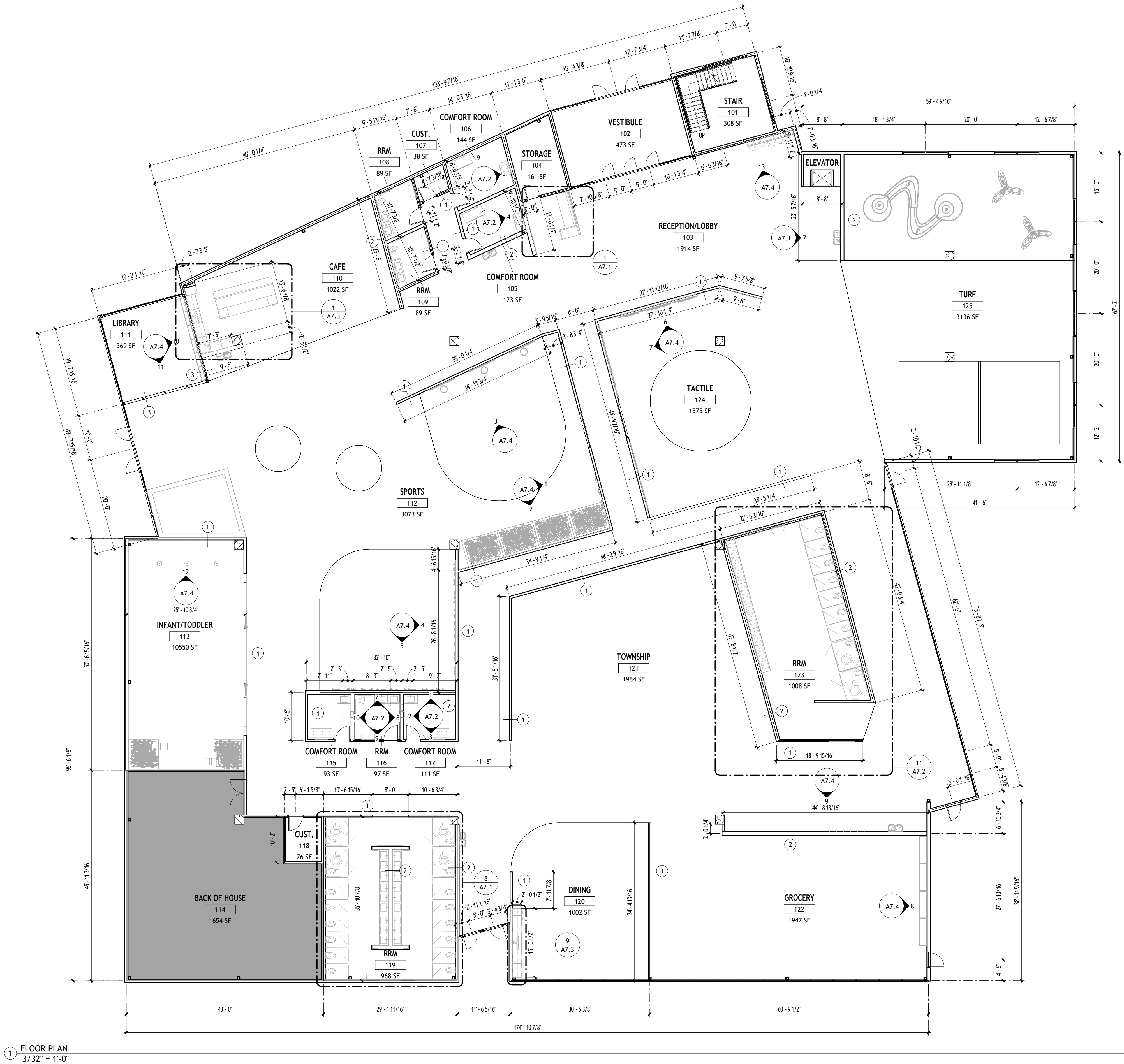
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COVER PAGE



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DATE: SPRING 2024
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INTERIOR DESIGN PROJECT



A.COVER



FLOOR PLAN

VANCOUVER
CHILDREN'S MUSEUM

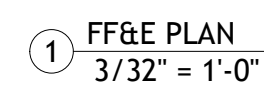
JMB
INTERIOR DESIGN

DRAWN BY: JMB INTERIOR DESIGN
S. JOHNSON, E. MORRIS,
J. BERGANTINE

DATE: SPRING 2024

COURSE: ID 452 - COMPREHENSIVE
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REFER TO PLUMBING
SCHEDULE FOR MORE
DETAILED PRODUCT
INFORMATION



DATE: SPRING 2024

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INTERIOR DESIGN PROJECT



1 LIFE SAFETY PLAN
3/32" = 1'-0"

EGRESS INFORMATION		
OCCUPANCY CLASSIFICATION	E	
AUTOMATIC SPRINKLER SYSTEM	YES	
REQUIRED NUMBER OF EXITS	3	
TOTAL EGRESS WIDTH REQUIRED FROM SPACE	3'-0"	
DEAD END CORRIDOR ALLOWED PER IBC	50'-0"	
TRAVEL DISTANCE UNITS	FEET	METERS
TRAVEL DISTANCE ALLOWED PER IBC	300'-0"	91'-5"
TRAVEL DISTANCE FOR A-1	106'-10"	32'-6"
TRAVEL DISTANCE FOR A-2	110'-0"	33'-6"
TRAVEL DISTANCE FOR B-1	171'-5"	52'-3"
TRAVEL DISTANCE FOR B-2	112'-0"	34'-2"
TRAVEL DISTANCE FOR C-1	108'-8"	33'-2"
TRAVEL DISTANCE FOR C-6	76'-1"	23'-3"
TRAVEL DISTANCE FOR D-1	138'-11"	42'-4"
TRAVEL DISTANCE FOR D-6	101'-0"	30'-9"
TRAVEL DISTANCE FOR E-3	86'-2"	26'-3"
TRAVEL DISTANCE FOR E-5	162'-4"	49'-5"
TRAVEL DISTANCE FOR F-5	87'-4"	26'-7"
TRAVEL DISTANCE FOR F-6	119'-7"	36'-5"
OVERALL DIAGONAL	273'-5"	83'-4"

RM #	RM NAME	SQ. M.	LOAD FACTOR	OL
103	RECEPTION/LOBBY	179	0.75	238
104	STORAGE	15	46.00	1
105	COMFORT ROOM	11	10.00	1
106	COMFORT ROOM	13	10.00	1
107	CUSTODIAL	4	46.00	1
108	FAMILY RESTROOM	8	-	-
109	FAMILY RESTROOM	8	-	-
110	CAFE	95	1.20	79
111	LIBRARY	34	1.85	18
112	SPORTS	285	1.85	154
113	INFANT/TODDLER	117	1.85	63
114	BACK OF HOUSE	161	28.00	5
115	CUSTODIAL	6	46.00	1
116	FAMILY RESTROOM	9	-	-
117	COMFORT ROOM	10	10.00	1
118	RESTROOM	90	-	-
119	DINING	93	1.20	77
120	TOWNSHIP	183	1.85	98
121	GROCERY	181	1.85	97
122	RESTROOM	93	-	-
123	TACTILE	146	1.85	78
124	TURF	291	1.85	157

LIFE SAFETY LEGEND		
	EXIT SIGN - WALL MOUNT	MANUAL FIRE PULL
	EXIT SIGN - CEILING MOUNT	FIRE EXTINGUISHER
	EXIT SIGN - DIRECTIONAL	SMOKE DETECTOR
	EXIT SIGN & EGRESS LIGHTING	CARBON MONOXIDE DETECTOR
	EGRESS LIGHTING	DEFIBRILLATOR
	VISUAL & AUDIBLE ALARM	1/3 DIAGONAL RULE
	TRAVEL DISTANCE	1- HOUR FIRE PARTITION
	2- HOUR FIRE BARRIER	

NOTES:
ALL DOORS ARE 36" W AND
HAVE A 20 MINUTE RATING
UNLESS OTHERWISE NOTED

FACILITY HAS AUTOMATIC
SPRINKLER SYSTEM PER
CODES ANALYSIS REPORT

ALL EXIT SIGNS ARE
MOUNTED 80" AFF

REFER TO CODES ANALYSIS
REPORT FOR MORE DETAILED
INFORMATION

LIFE SAFETY PLAN

VANCOUVER
CHILDREN'S MUSEUM

JMB
INTERIOR DESIGN

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S. JOHNSON, E. MORRIS,
J. BERGANTINE

DATE: SPRING 2024

COURSE: ID 452 - COMPREHENSIVE
INTERIOR DESIGN PROJECT



FLOOR FINISH LEGEND

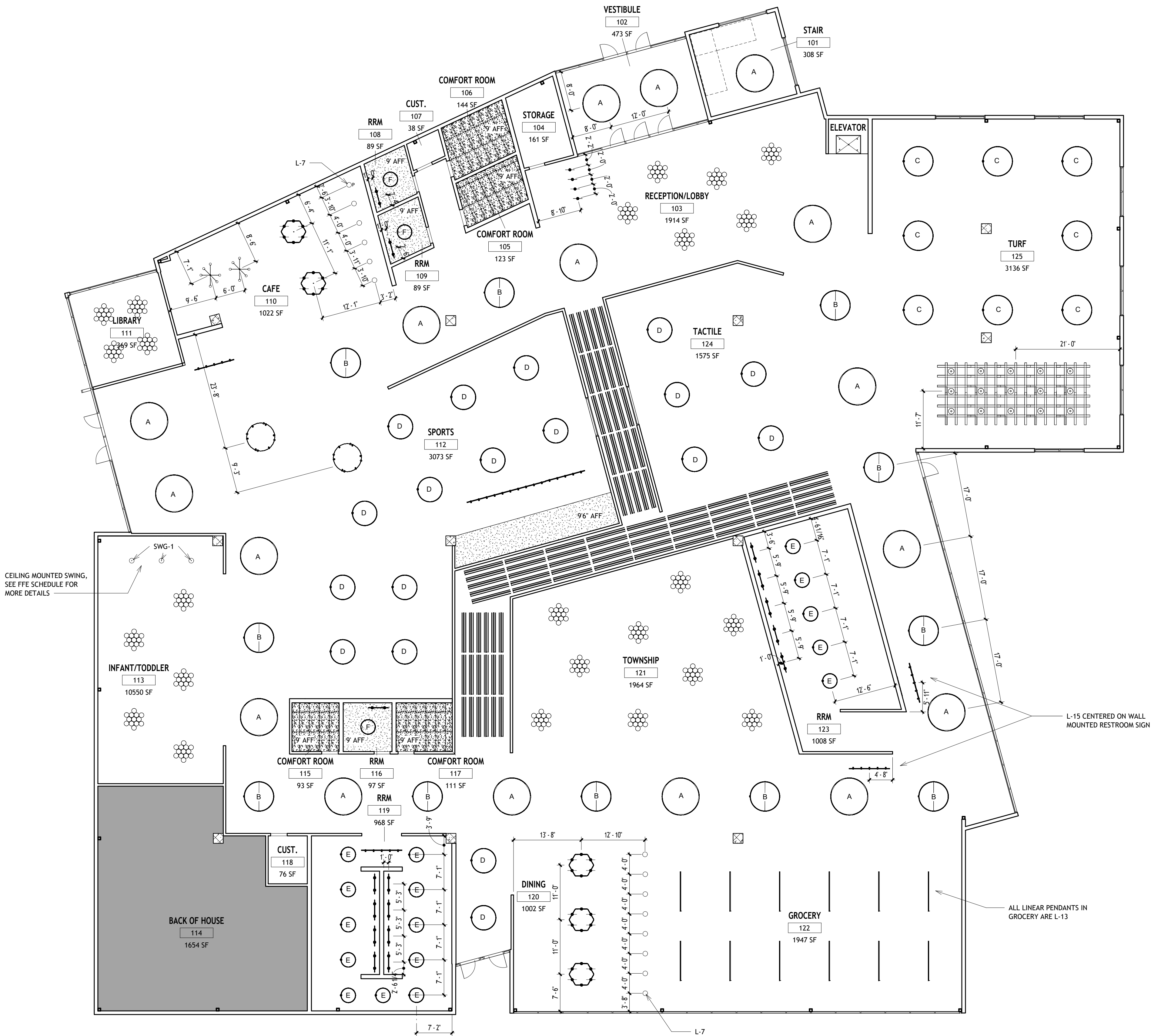
	CPT-1	CARPET
	CPT-2	CARPET
	LVT-1	LUXURY VINYL TILE
	RF-1	RUBBER FLOORING
	RF-2	RUBBER FLOORING
	TF-1	TURF
	TRZ-1	TERRAZZO
	WOC-1	WALK OFF CARPET
	CONC-1	CONCRETE

NOTES:
REFER TO ROOM FINISH
SCHEDULE FOR MORE
DETAILED PRODUCT
INFORMATION

1 INCLUDES PT-2, TL-1,
TL-8, TL-9.
SEE ELEVATIONS FOR
MORE DETAIL.

2 INCLUDES TL-1, TL-4,
TL-5, TL-6.
SEE ELEVATIONS FOR
MORE DETAIL.

3 INCLUDES TL-1, TL-2,
TL-3.
SEE ELEVATIONS FOR
MORE DETAIL.



1 REFLECTED CEILING PLAN
3/32" = 1'-0"

NOTES:

ALL CEILINGS ARE 12'
EXPOSED CONCRETE
UNLESS OTHERWISE
NOTED

REFER TO LIGHTING
SCHEDULE FOR MORE
DETAILED PRODUCT
INFORMATION

SYMBOL LEGEND

	90° SUSPENDED LED RING, L-1	10' - 0" AFF
	72° SUSPENDED LED ACOUSTICAL RING, L-2	10' - 0" AFF
	72° SUSPENDED LED RING, L-3	10' - 0" AFF
	60° SUSPENDED LED RING, L-4	10' - 0" AFF
	36° SUSPENDED LED RING, L-5	10' - 0" AFF
	36° SURFACE MOUNTED LED RING, L-6	9' - 0" AFF
	LED PENDANT, L-7	5' - 8" AFF
	LED PENDANT, L-8	9' - 0" AFF
	SUSPENDED LED BOUQUET, L-9	10' - 0" AFF
	SUSPENDED LED FIXTURE, L-10	6' - 0" AFF
	SUSPENDED LED BAR, L-11	10' - 0" AFF
	SUSPENDED LED BAR, L-12	7' - 0" AFF
	SUSPENDED LED FIXTURE, L-13	10' - 0" AFF
	SUSPENDED LED LINEAR, L-14	11' - 0" AFF
	LED TRACK, L-15	8' - 0" AFF
	LED TRACK, L-16	11' - 0" AFF
	LED ACOUSTIC PANEL, L-17	9' - 0" AFF
	ACOUSTIC LINEAR, AC-1	11' - 0" AFF
	ACOUSTIC GRID, AC-2	9' - 0" AFF

CEILING LEGEND

	EXPOSED CONCRETE	12' - 0" AFF
	GYPSUM BOARD	HEIGHT VARIES (SEE PLAN FOR EXACT HEIGHTS)

REFLECTED CEILING PLAN

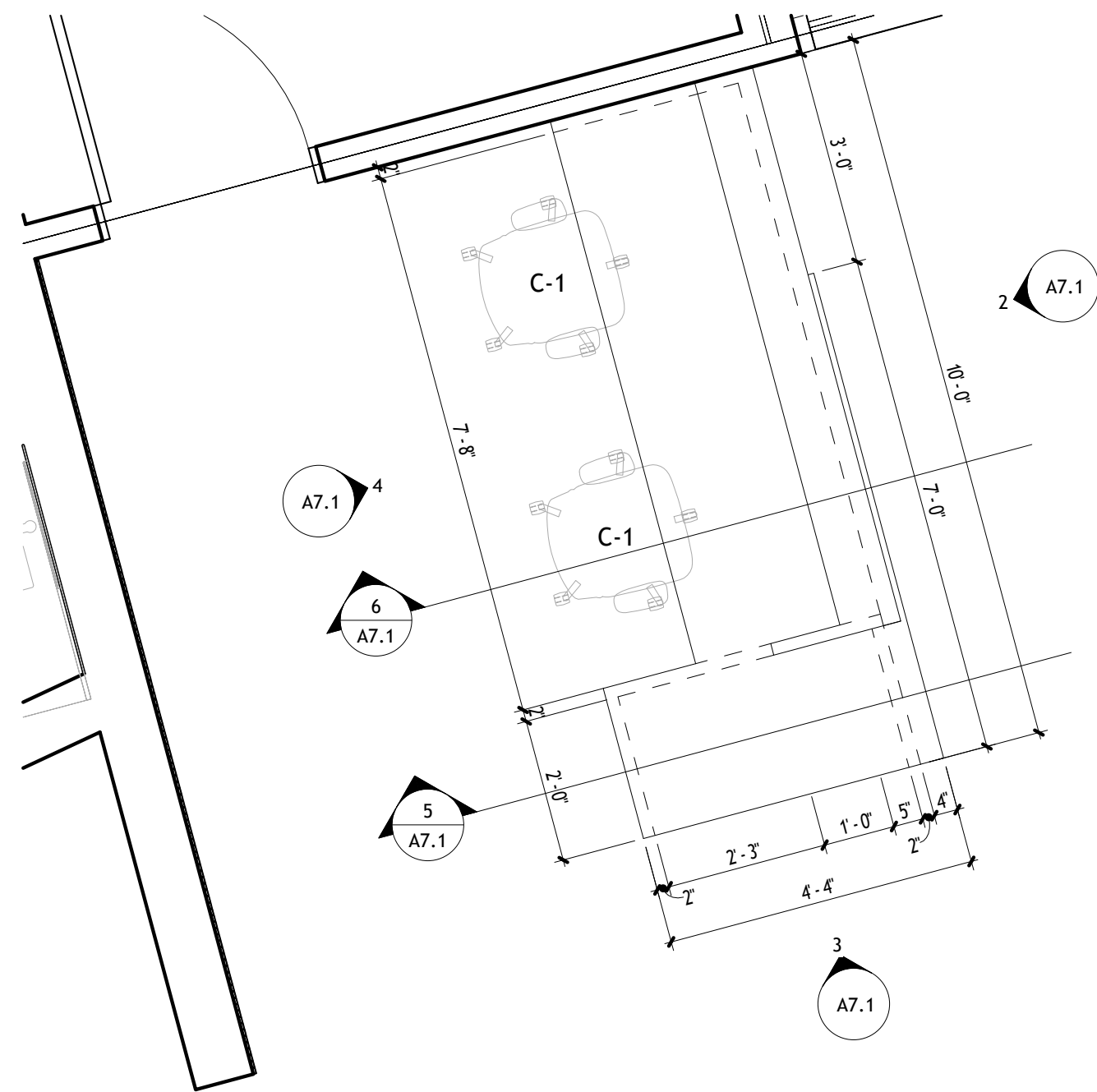
VANCOUVER
CHILDREN'S MUSEUM

JMB
INTERIOR DESIGN

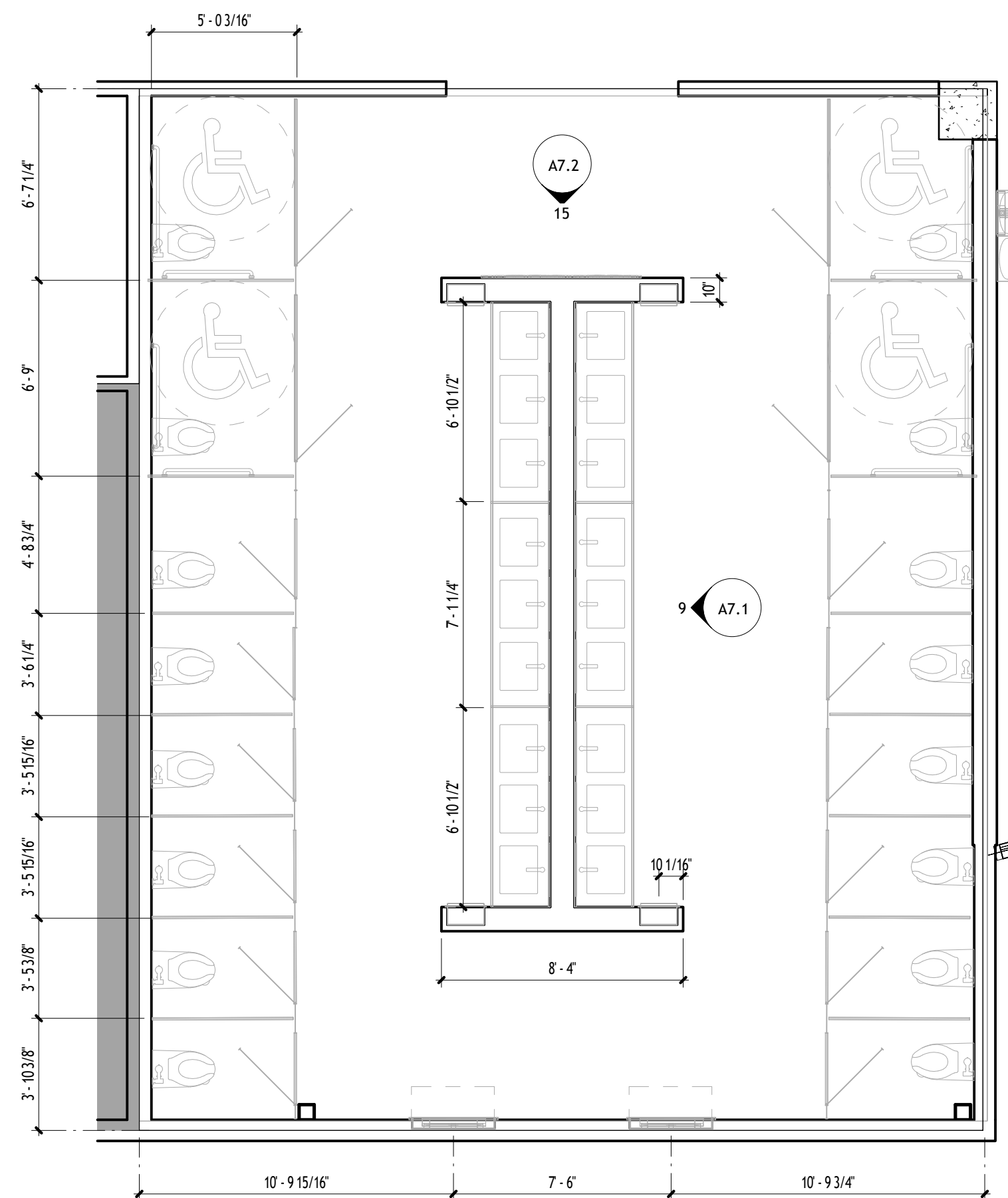
DRAWN BY: JMB INTERIOR DESIGN
S. JOHNSON, E. MORRIS,
J. BERGANTINE

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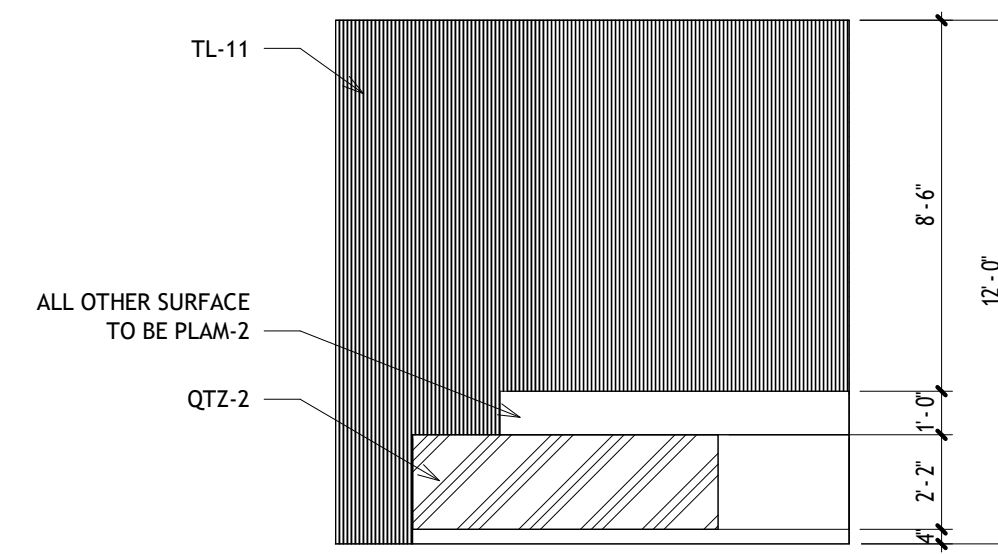
COURSE: ID 452 - COMPREHENSIVE
INTERIOR DESIGN PROJECT



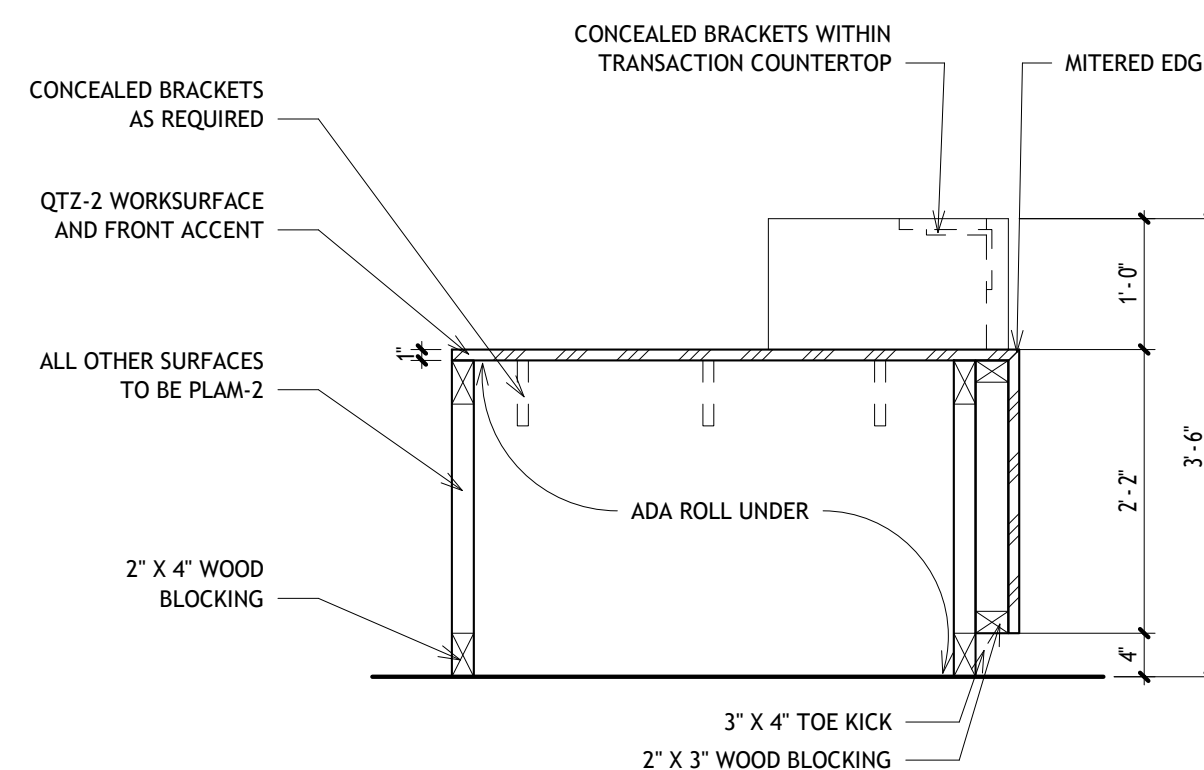
1 RECEPTION DESK LARGE SCALE PLAN
1/2" = 1'-0"



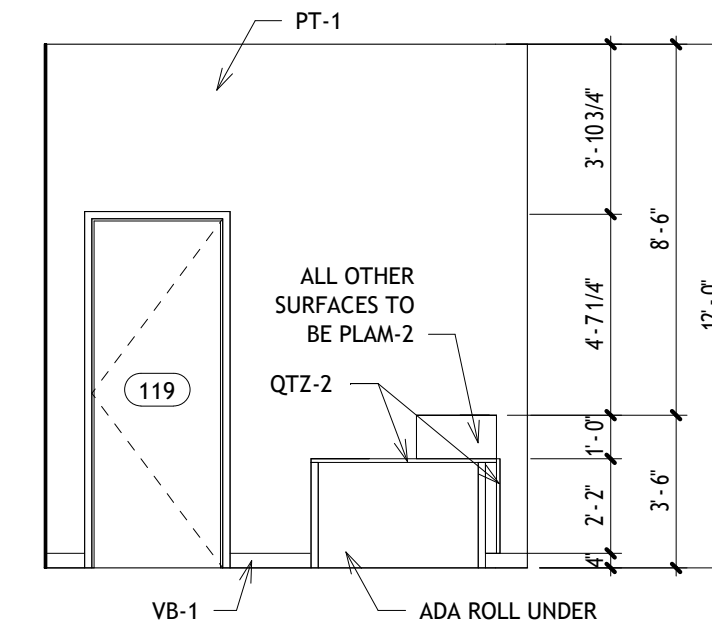
8 RRM 119 LARGE SCALE PLAN
1/4" = 1'-0"



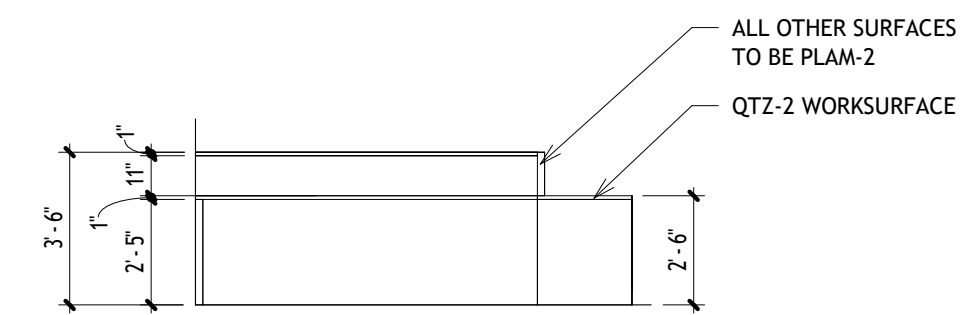
2 RECEPTION 103 W WALL ELEVATION
1/4" = 1'-0"



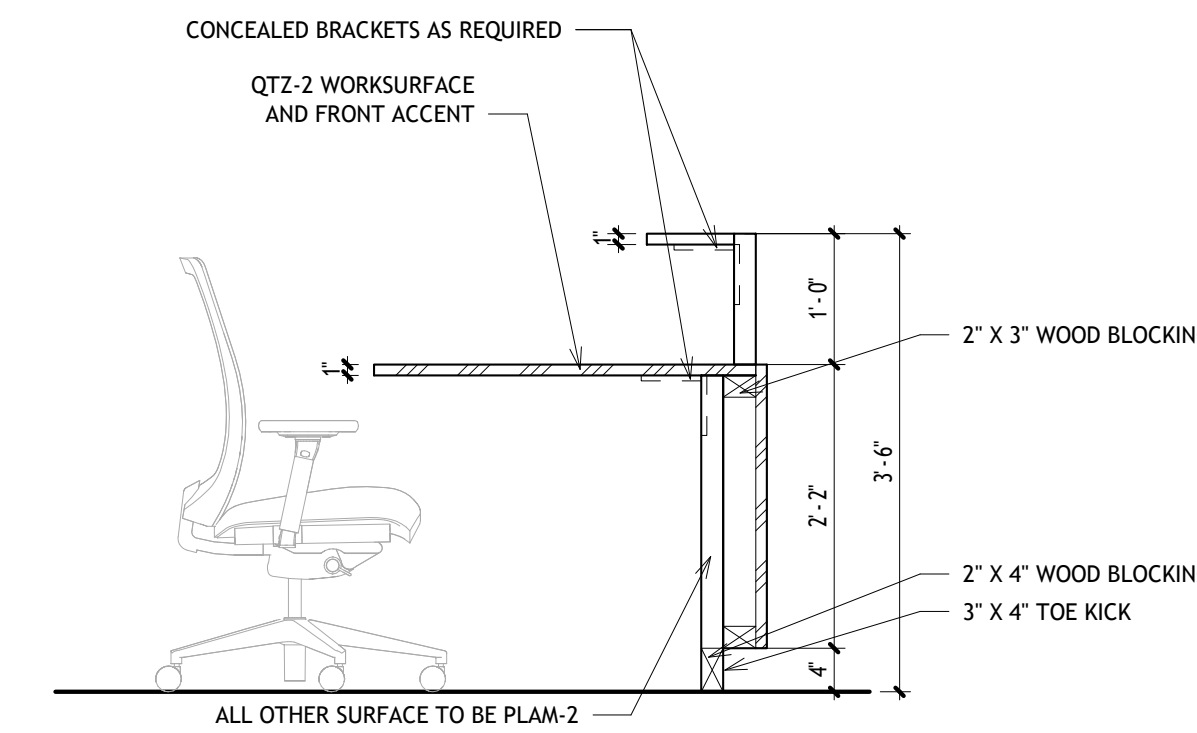
5 RECEPTION ADA SECTION
3/4" = 1'-0"



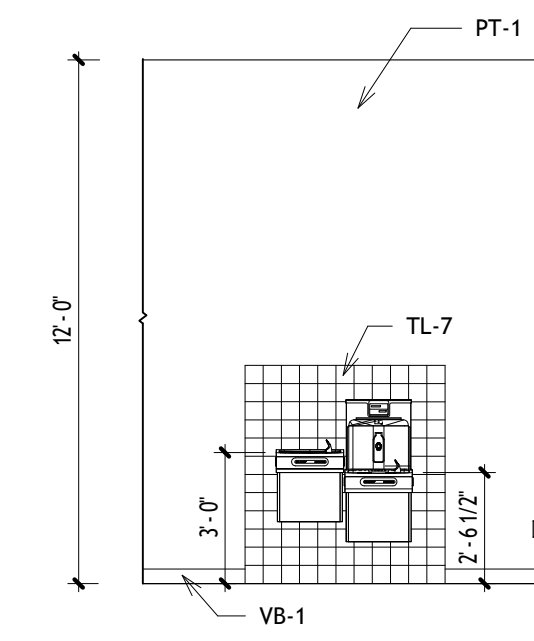
3 RECEPTION 103 N WALL ELEVATION
1/4" = 1'-0"



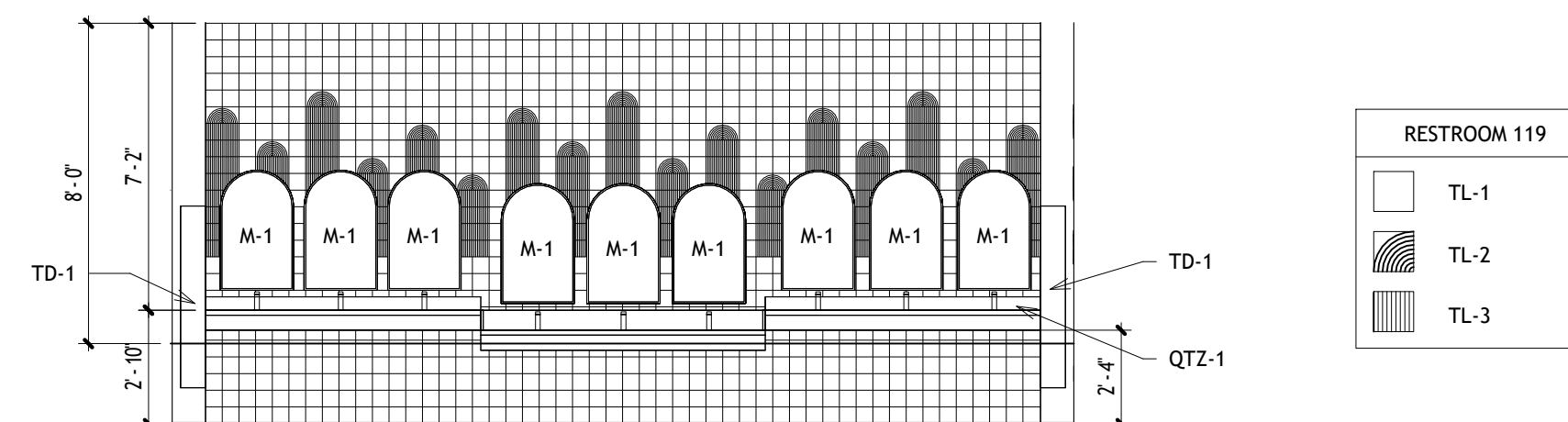
4 RECEPTION DESK REAR ELEVATION
1/4" = 1'-0"



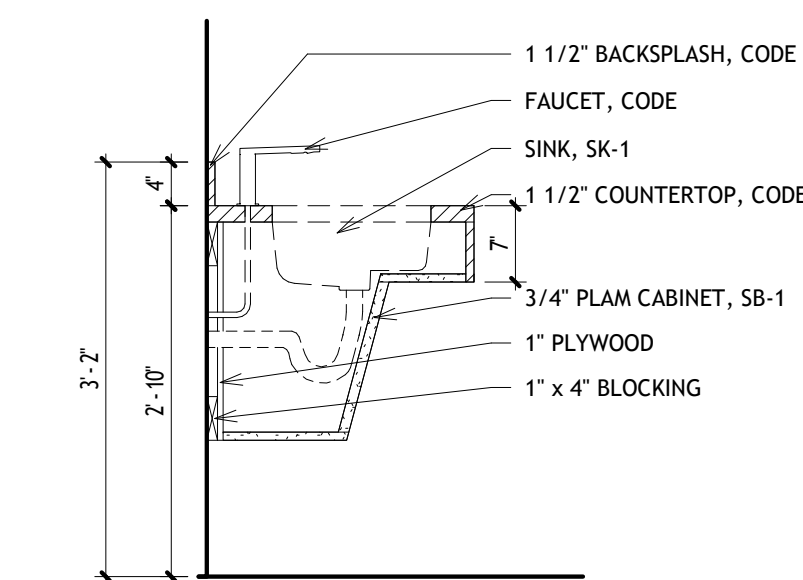
6 RECEPTION WORKSURFACE/TRANSACTION
SECTION
3/4" = 1'-0"



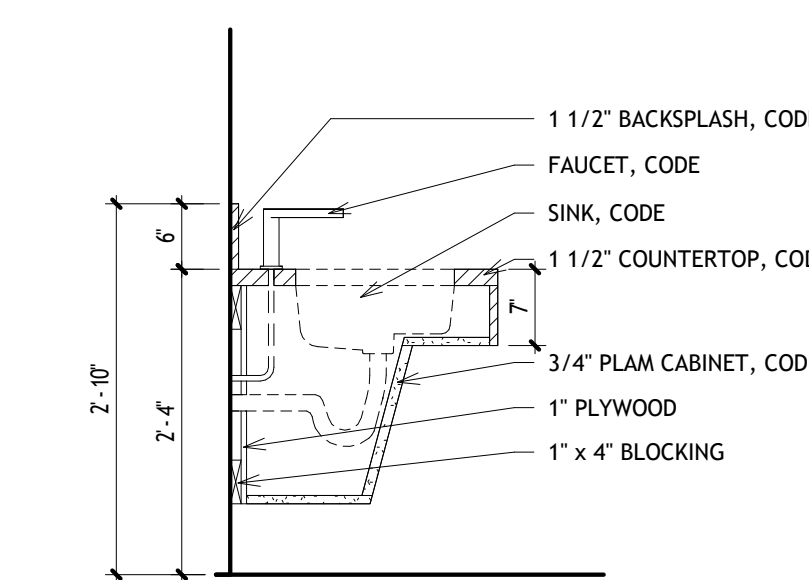
7 WATER FOUNTAIN ELEVATION
1/4" = 1'-0"



9 RRM 119 W WALL ELEVATION
1/4" = 1'-0"



10 ADA HEIGHT SINK SECTION
3/4" = 1'-0"



11 CHILDREN'S HEIGHT SINK SECTION
3/4" = 1'-0"

NOTES:

REFER TO ROOM FINISH
SCHEDULE FOR MORE
DETAILED PRODUCT
INFORMATION

REFER TO FF&E SCHEDULE
FOR MORE DETAILED
PRODUCT INFORMATION

LARGE SCALE PLANS,
ELEVATIONS, AND SECTIONS

VANCOUVER
CHILDREN'S MUSEUM

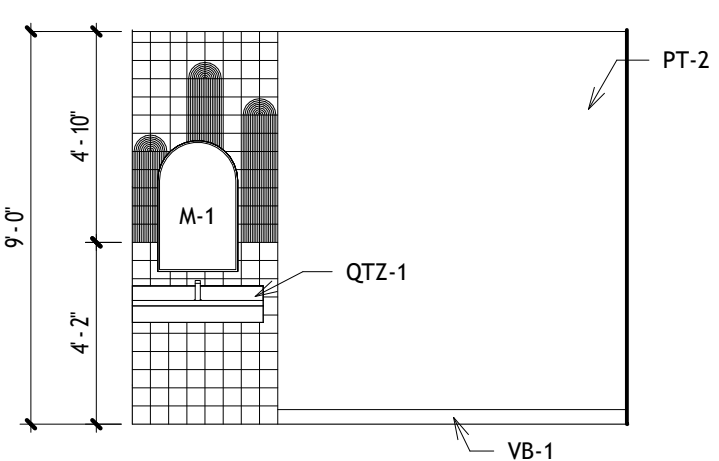
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INTERIOR DESIGN

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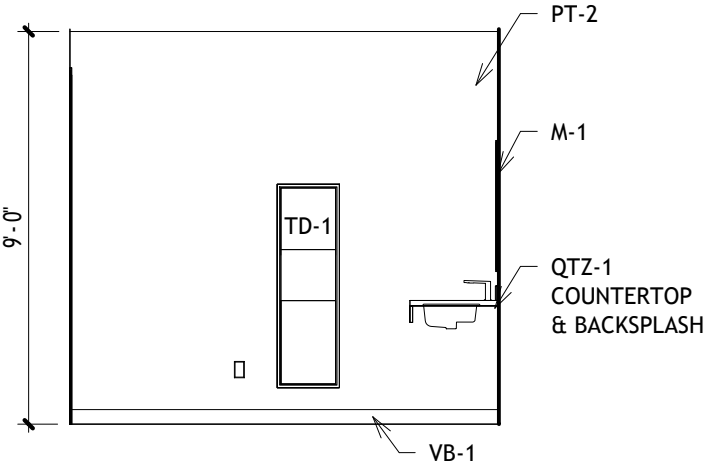
DATE: SPRING 2024

COURSE: ID 452 - COMPREHENSIVE
INTERIOR DESIGN PROJECT

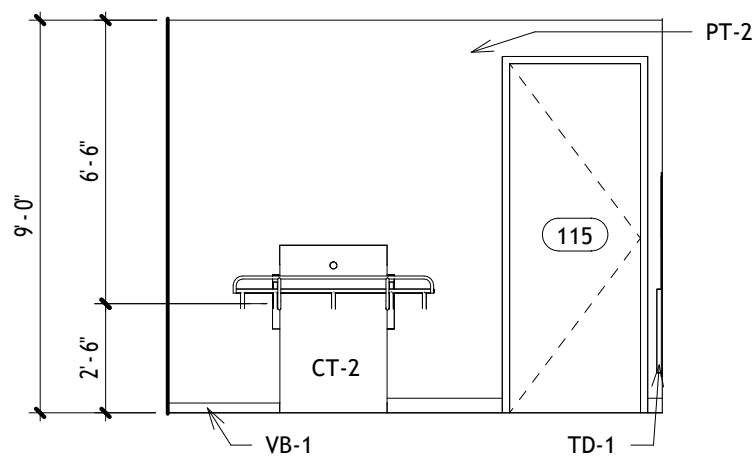
A7.1



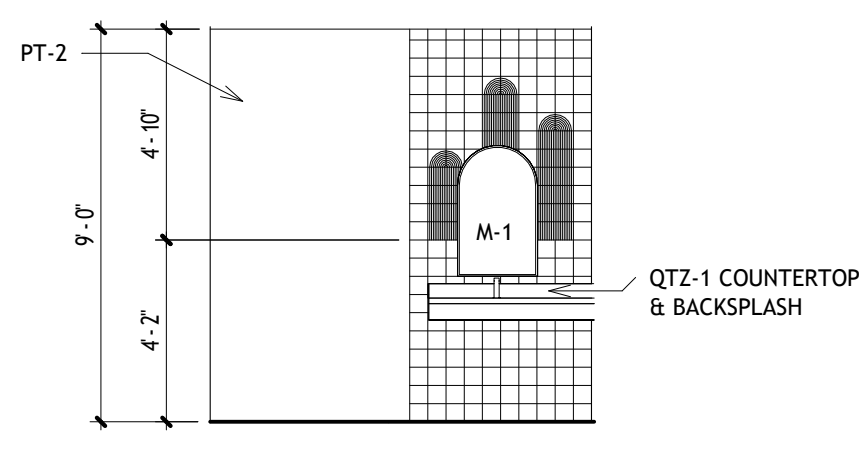
1 COMFORT ROOM 117 N WALL ELEVATION
1/4" = 1'-0"



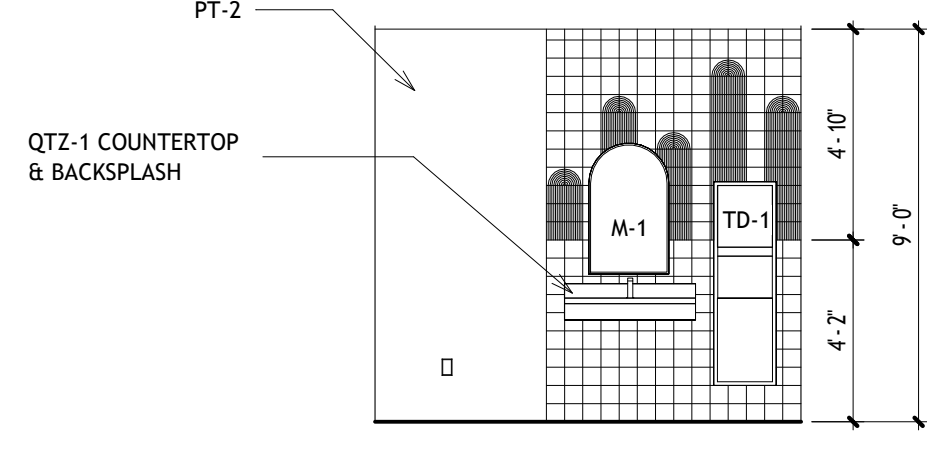
2 COMFORT ROOM 117 W WALL ELEVATION
1/4" = 1'-0"



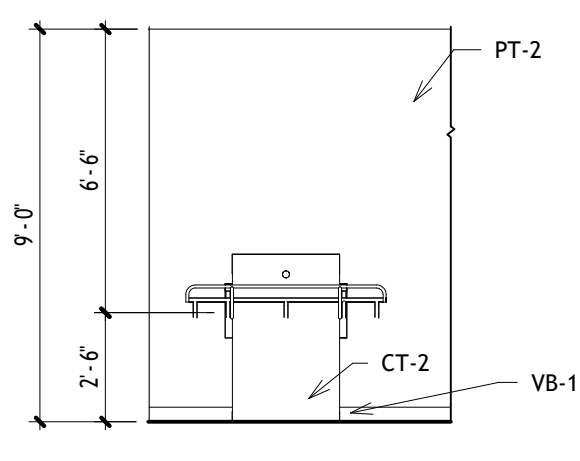
3 COMFORT ROOM 117 S WALL ELEVATION
1/4" = 1'-0"



4 COMFORT ROOM 105 E WALL ELEVATION
1/4" = 1'-0"



5 COMFORT ROOM 106 E WALL ELEVATION
1/4" = 1'-0"



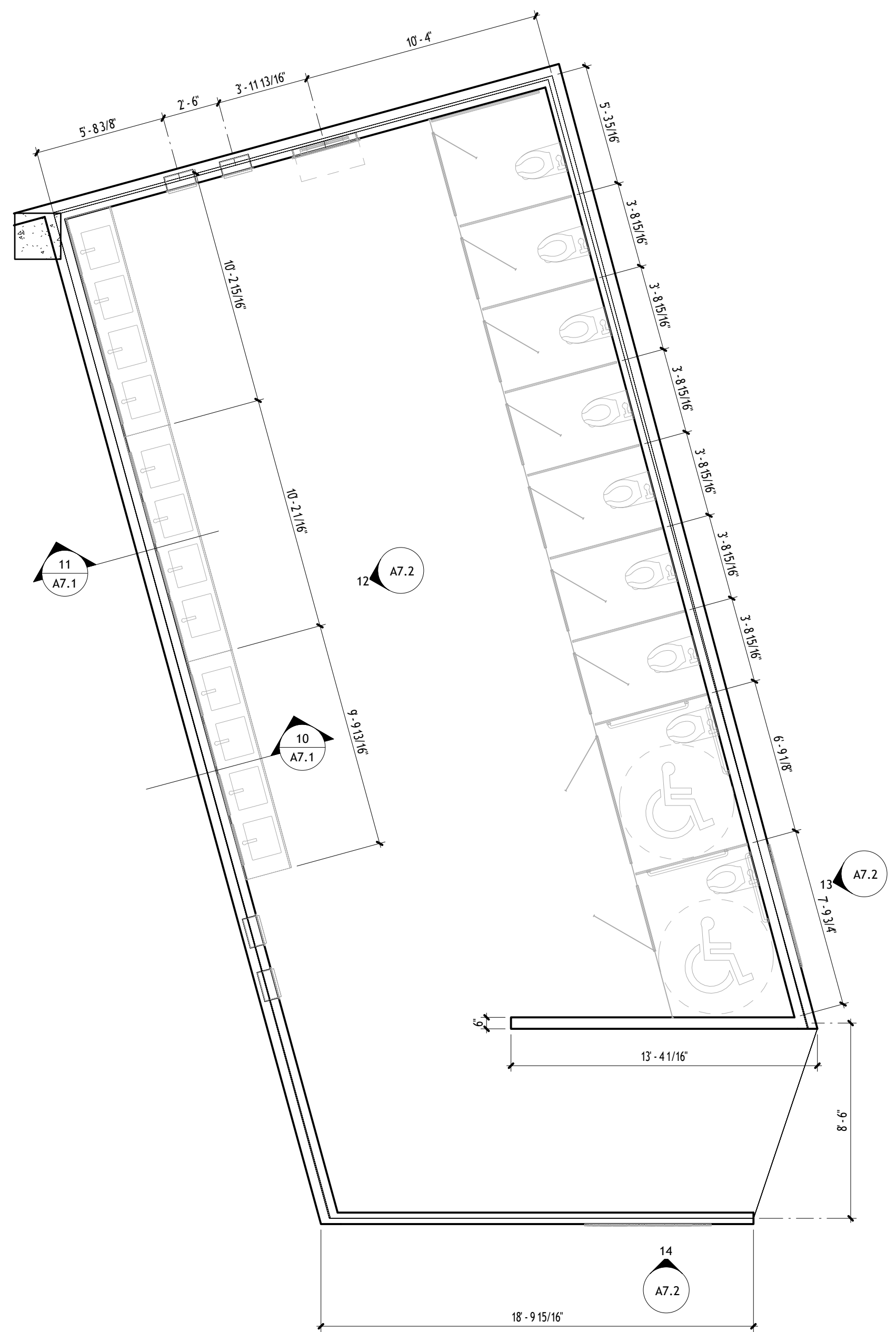
6 COMFORT ROOM 106 N WALL ELEVATION
1/4" = 1'-0"

COMFORT ROOMS	
	TL-1
	TL-8
	TL-9

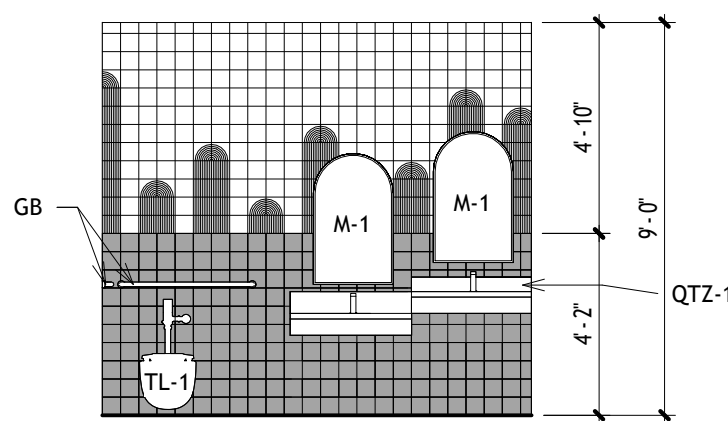
NOTES:
REFER TO ROOM FINISH
SCHEDULE FOR MORE
DETAILED PRODUCT
INFORMATION

REFER TO FF&E SCHEDULE
FOR MORE DETAILED
PRODUCT INFORMATION

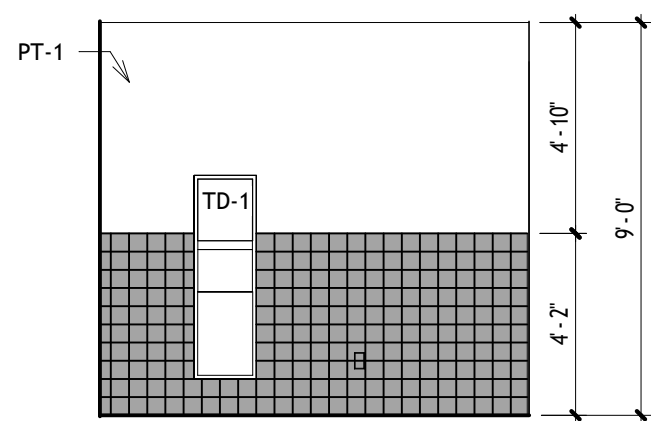
REFER TO PLUMBING
SCHEDULE FOR MORE
DETAILED PRODUCT
INFORMATION



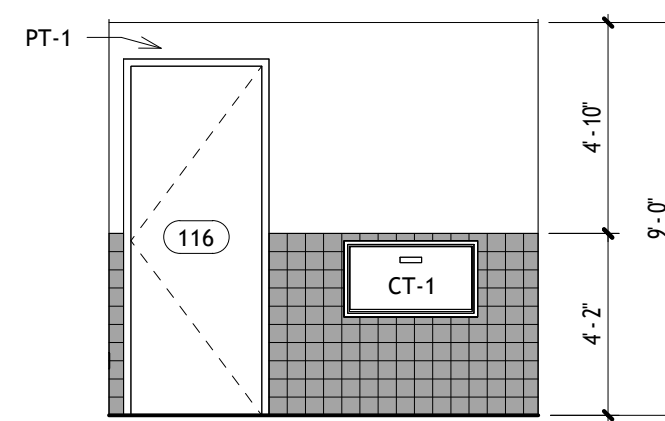
11 RRM 123 LARGE SCALE PLAN
1/4" = 1'-0"



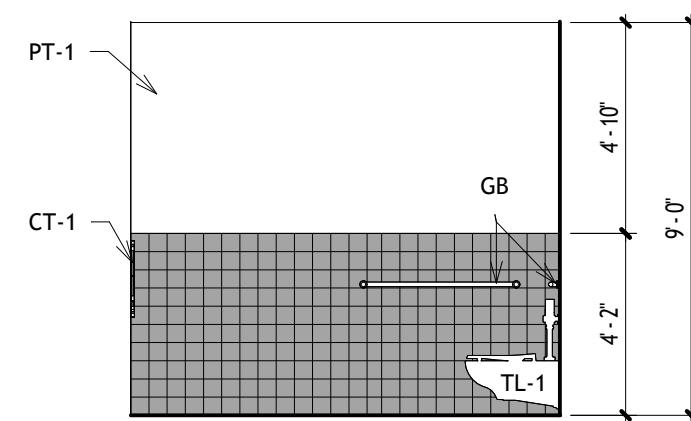
7 RRM 116 N WALL ELEVATION
1/4" = 1'-0"



8 RRM 116 E WALL ELEVATION
1/4" = 1'-0"

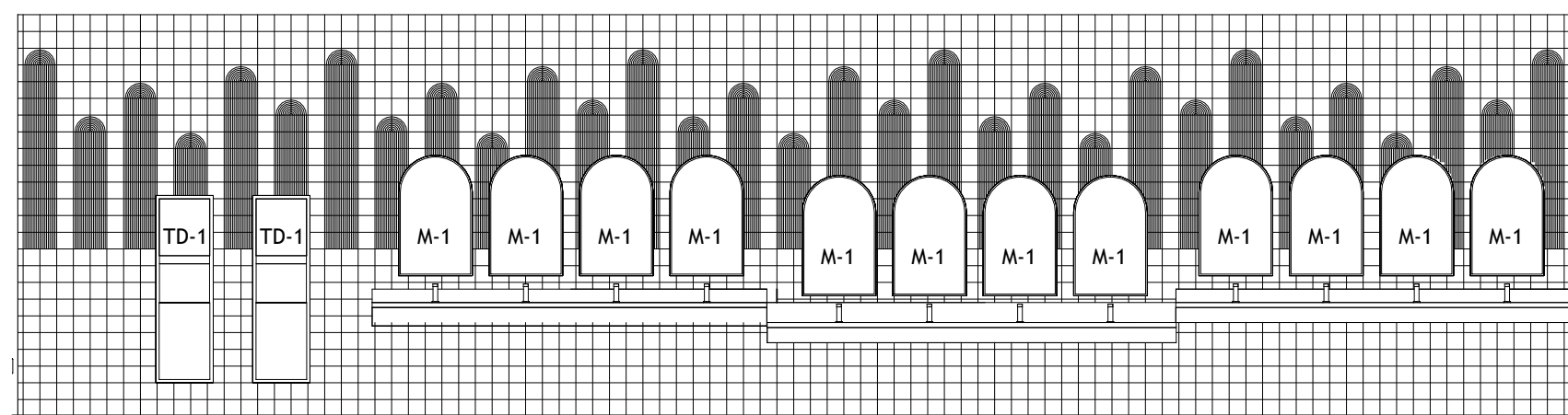


9 RRM 116 S WALL ELEVATION
1/4" = 1'-0"



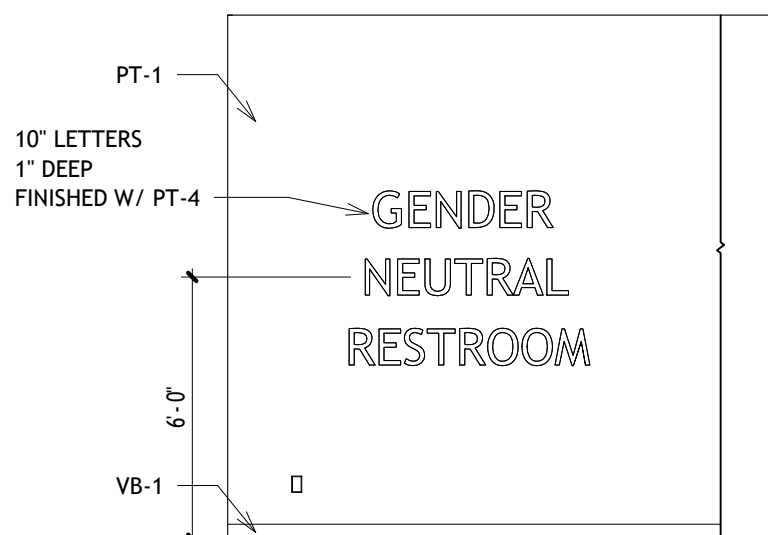
10 RRM 116 W WALL ELEVATION
1/4" = 1'-0"

RESTROOM 116	
	TL-1
	TL-4
	TL-5
	TL-6

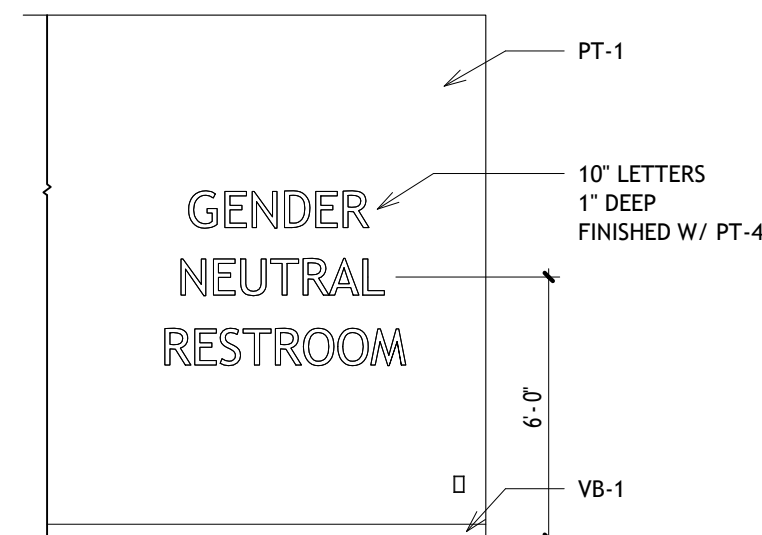


12 RRM 123 W WALL ELEVATION
1/4" = 1'-0"

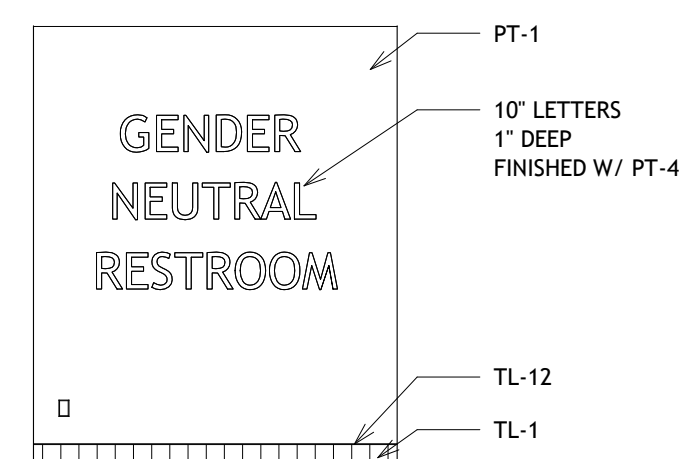
RESTROOM 123	
	TL-1
	TL-2
	TL-3



13 RRM 123 E WALL SIGNAGE ELEVATION
1/4" = 1'-0"



14 RRM 123 N WALL SIGNAGE ELEVATION
1/4" = 1'-0"



15 RRM 119 S WALL SIGNAGE ELEVATION
1/4" = 1'-0"

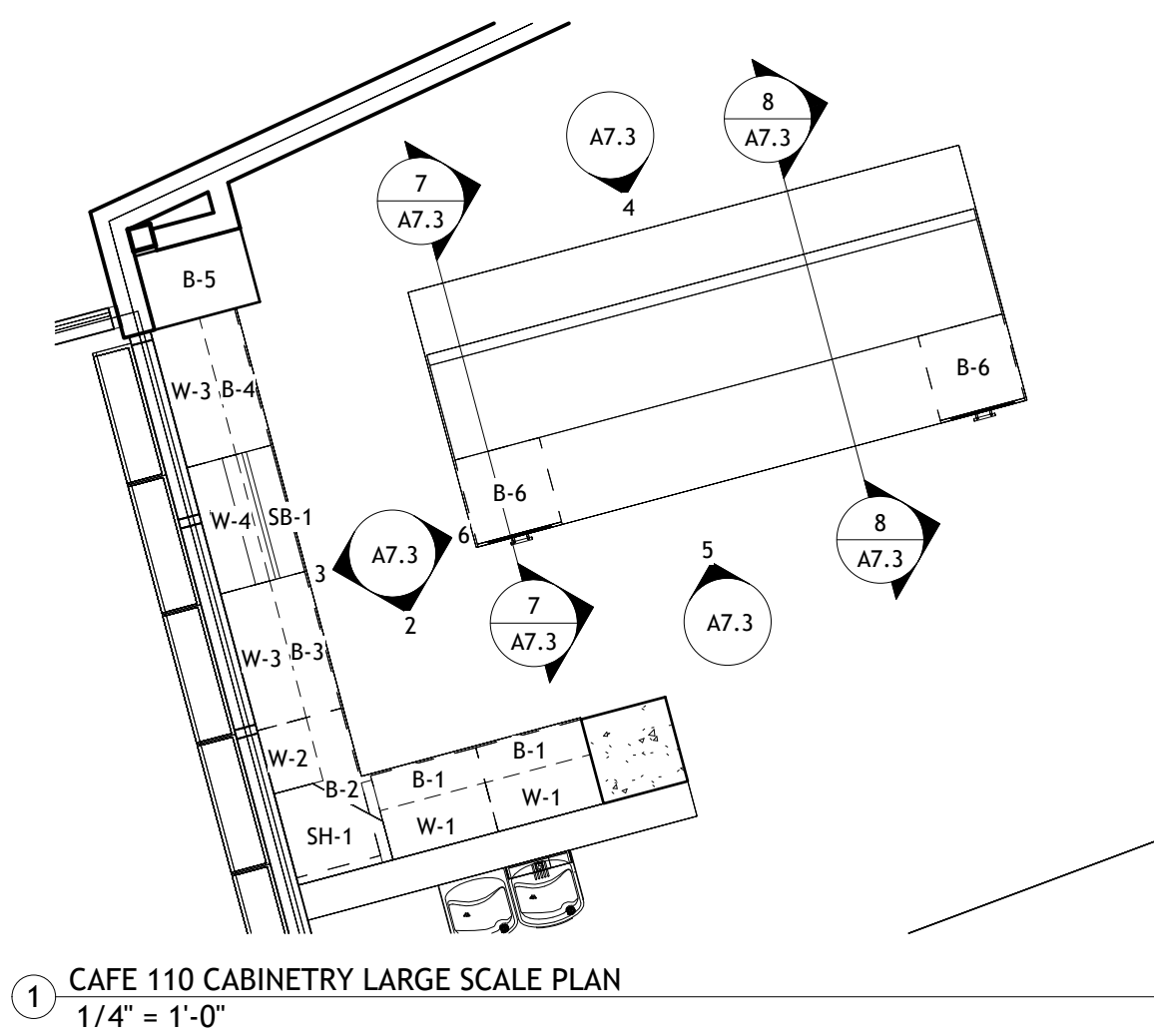
LARGE SCALE PLANS,
ELEVATIONS, AND SECTIONS

VANCOUVER
CHILDREN'S MUSEUM

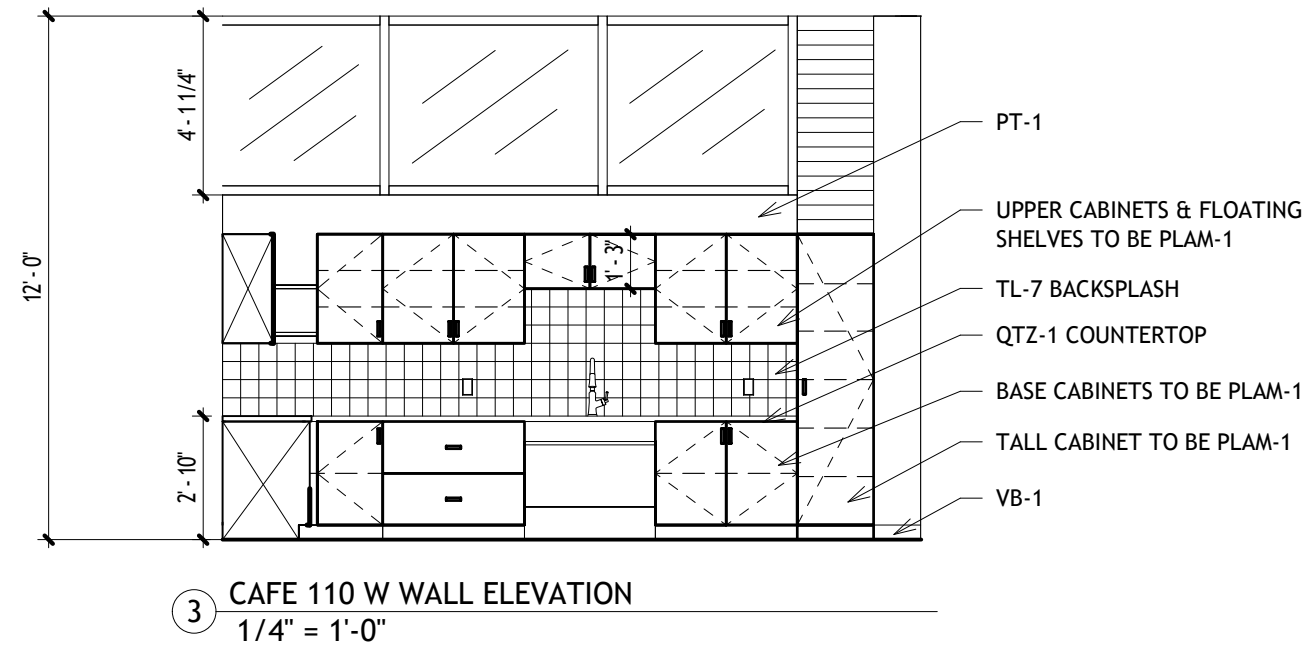
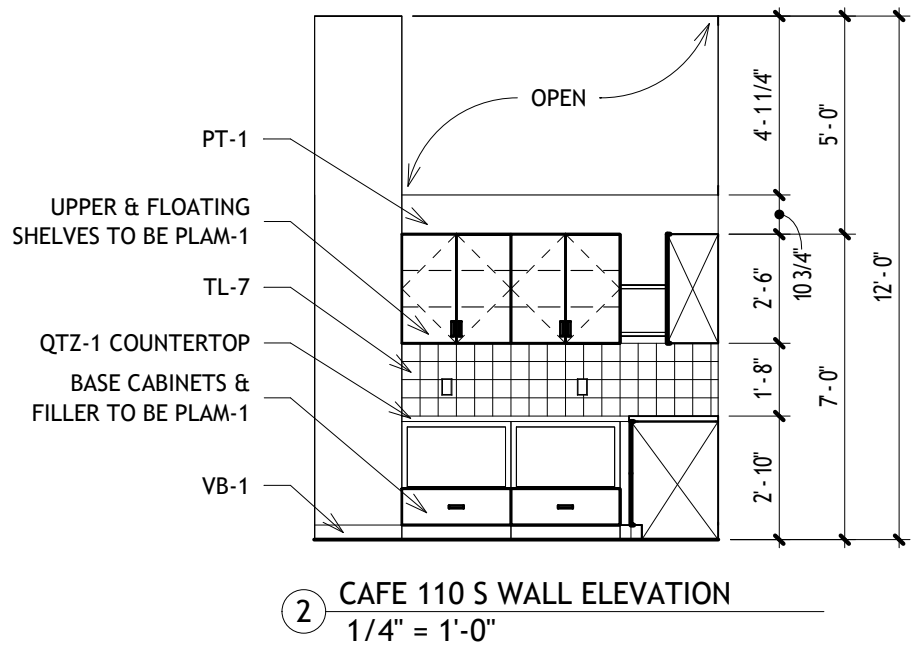
JMB
INTERIOR DESIGN

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S. JOHNSON, E. MORRIS,
J. BERGANTINE

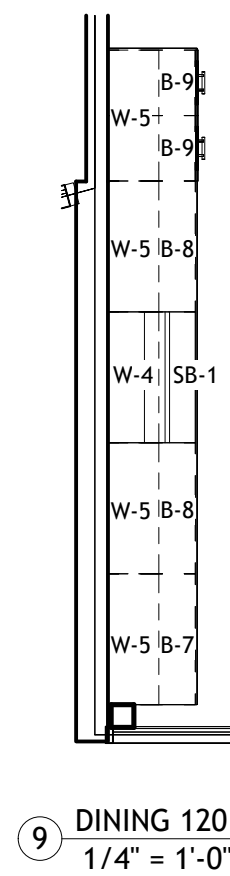
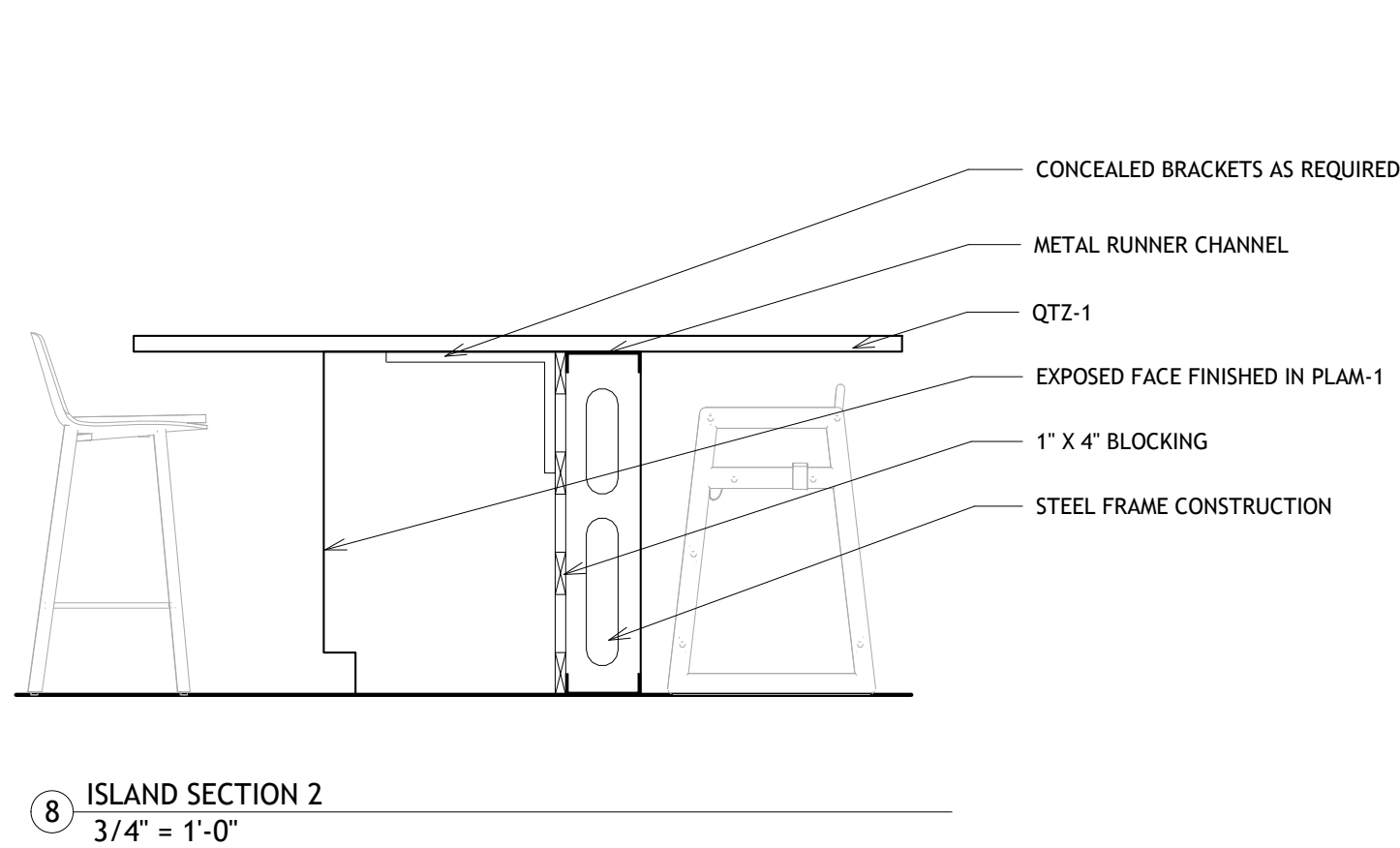
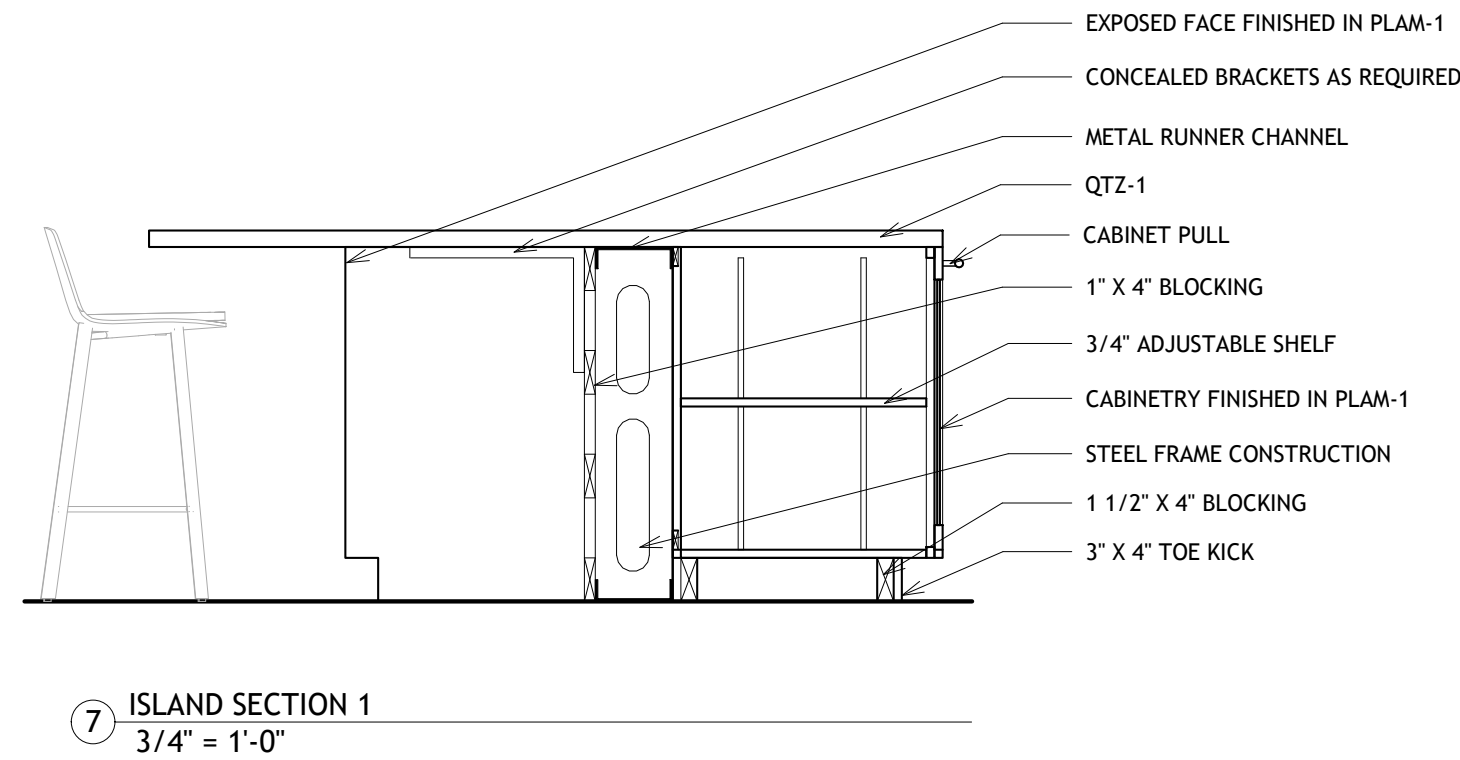
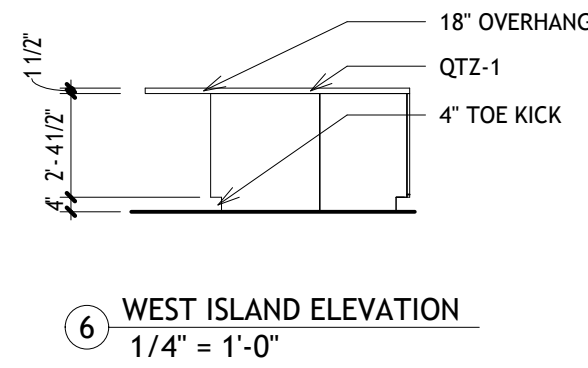
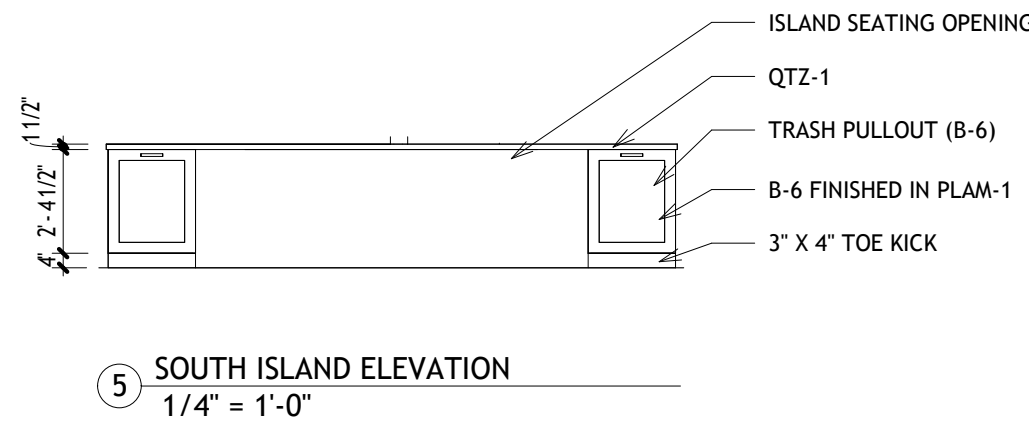
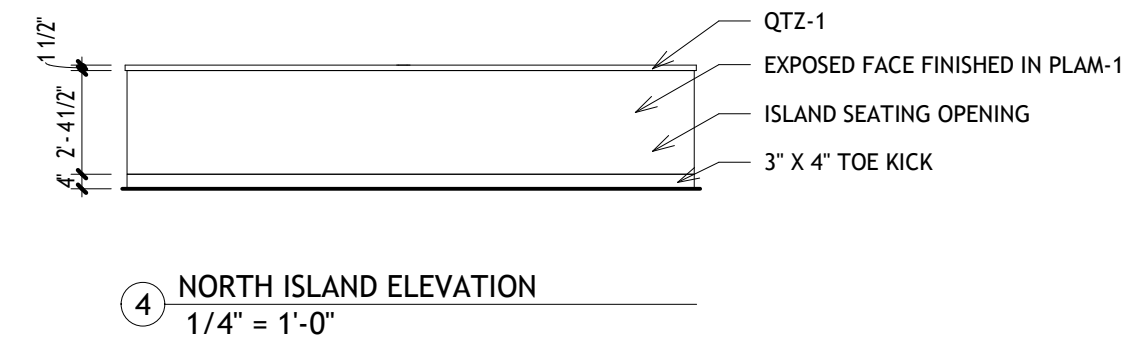
DATE: SPRING 2024
COURSE: ID 452 - COMPREHENSIVE
INTERIOR DESIGN PROJECT



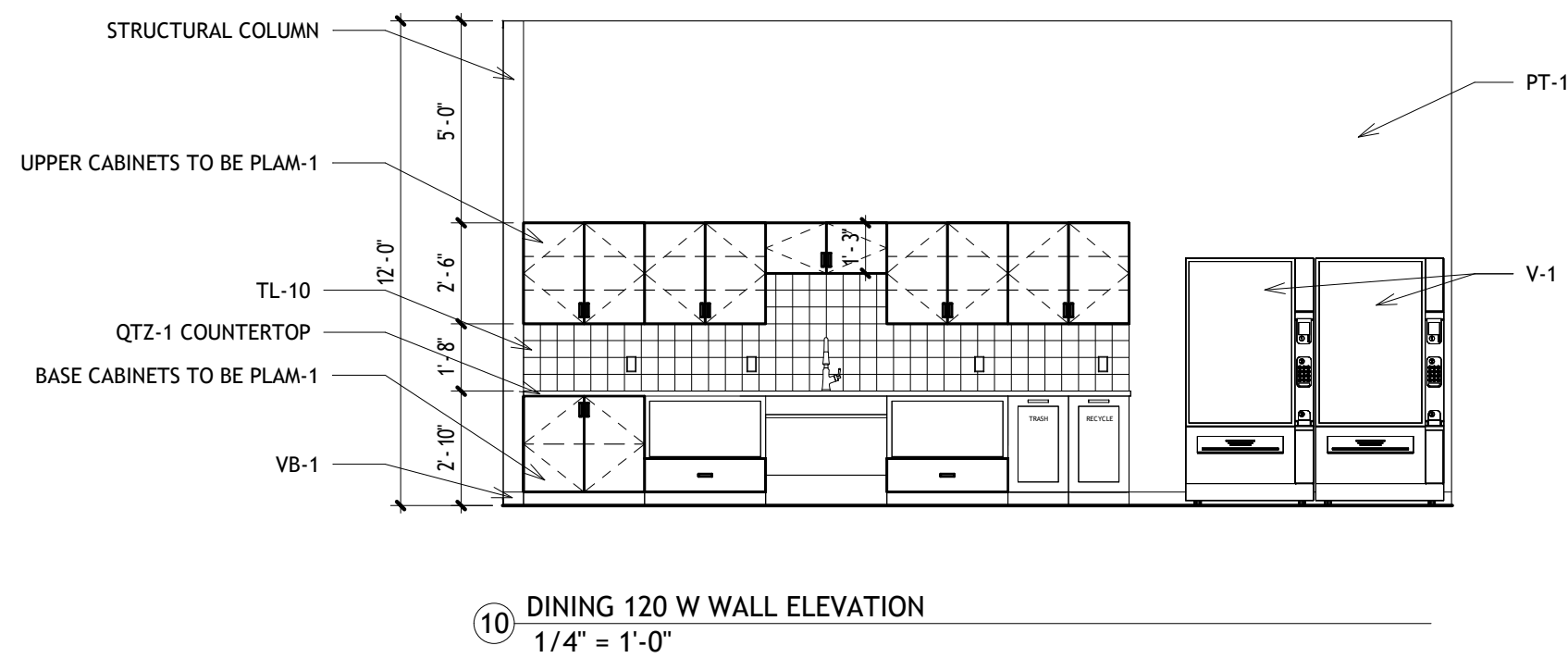
CABINETRY SCHEDULE				
CODE	QTY.	SIZE (W x D x H)	PRODUCT NO.	DESCRIPTION
B-1	2	30W X 24D X 32.5H	B302432	BASE MICROWAVE W/ DRAWER
B-2	1	42W X 24D X 32.5H	B422432	BASE ONE DOOR BLIND CORNER
B-3	1	39W X 24D X 32.5H	B392432	BASE TWO DRAWER
B-4	1	39W X 24D X 32.5H	B392432	BASE TWO DOOR
B-5	1	21W X 30D X 84H	B213084	BASE - TALL ONE DOOR
B-6	2	24W X 32.5H	B2432	BASE PULLOUT
SB-1	1	36W X 23.5H	SB3623	ADA SINK BASE
W-1	1	30W X 14D X 30H	W301430	WALL TWO DOOR
W-2	1	18W X 14D X 30H	W181430	WALL ONE DOOR
W-3	2	39W X 14D X 30H	W391430	WALL TWO DOOR
W-4	1	36W X 14D X 15H	W361415	WALL TWO DOOR
SH-1	2	27W X 26D X 1H	SH27261	WALL CORNER SHELF



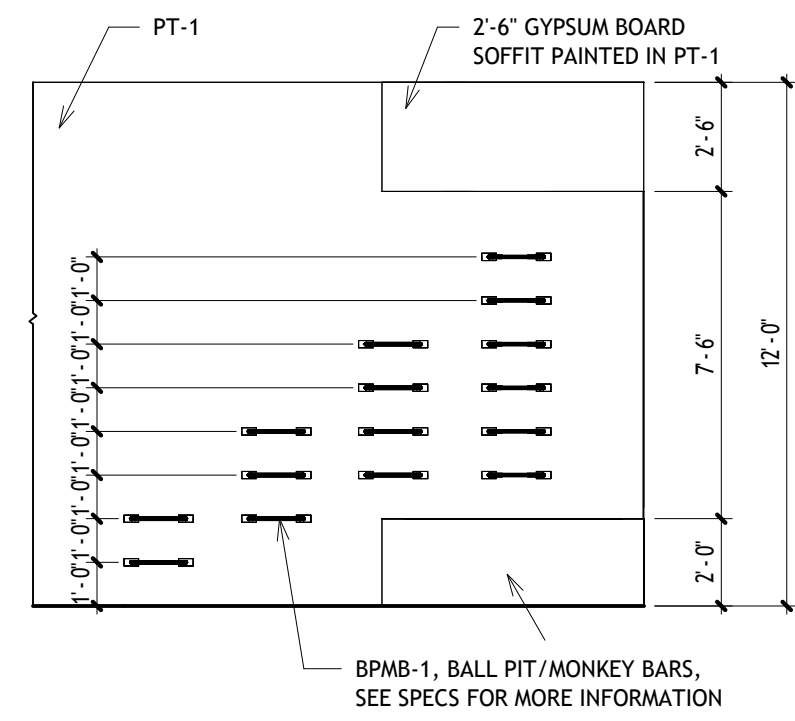
NOTES:
REFER TO ROOM FINISH SCHEDULE FOR MORE DETAILED PRODUCT INFORMATION
REFER TO FF&E SCHEDULE FOR MORE DETAILED PRODUCT INFORMATION
REFER TO PLUMBING SCHEDULE FOR MORE DETAILED PRODUCT INFORMATION



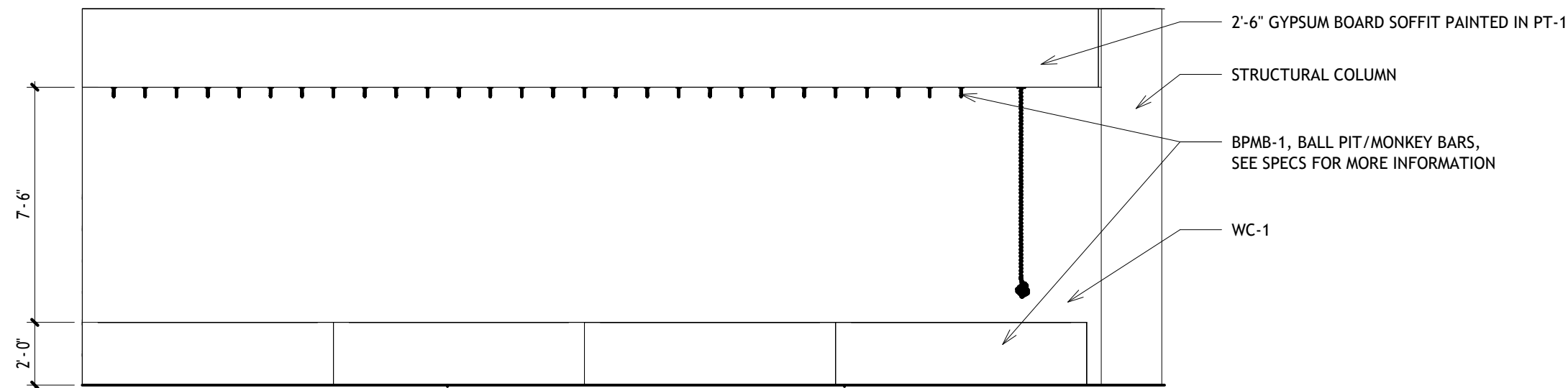
CABINETRY SCHEDULE				
CODE	QTY.	SIZE (W x D x H)	PRODUCT NO.	DESCRIPTION
B-7	1	36W X 24D X 32.5H	B362432	BASE TWO DOOR
B-8	2	36W X 24D X 32.5H	B362432	BASE MICROWAVE W/ DRAWER
B-9	2	39W X 24D X 32.5H	B392432	BASE PULLOUT
SB-1	1	36W X 23.5H	SB3623	ADA SINK BASE
W-4	1	36W X 14D X 15H	W361415	WALL TWO DOOR
W-5	4	36W X 14D X 30H	W361430	WALL TWO DOOR



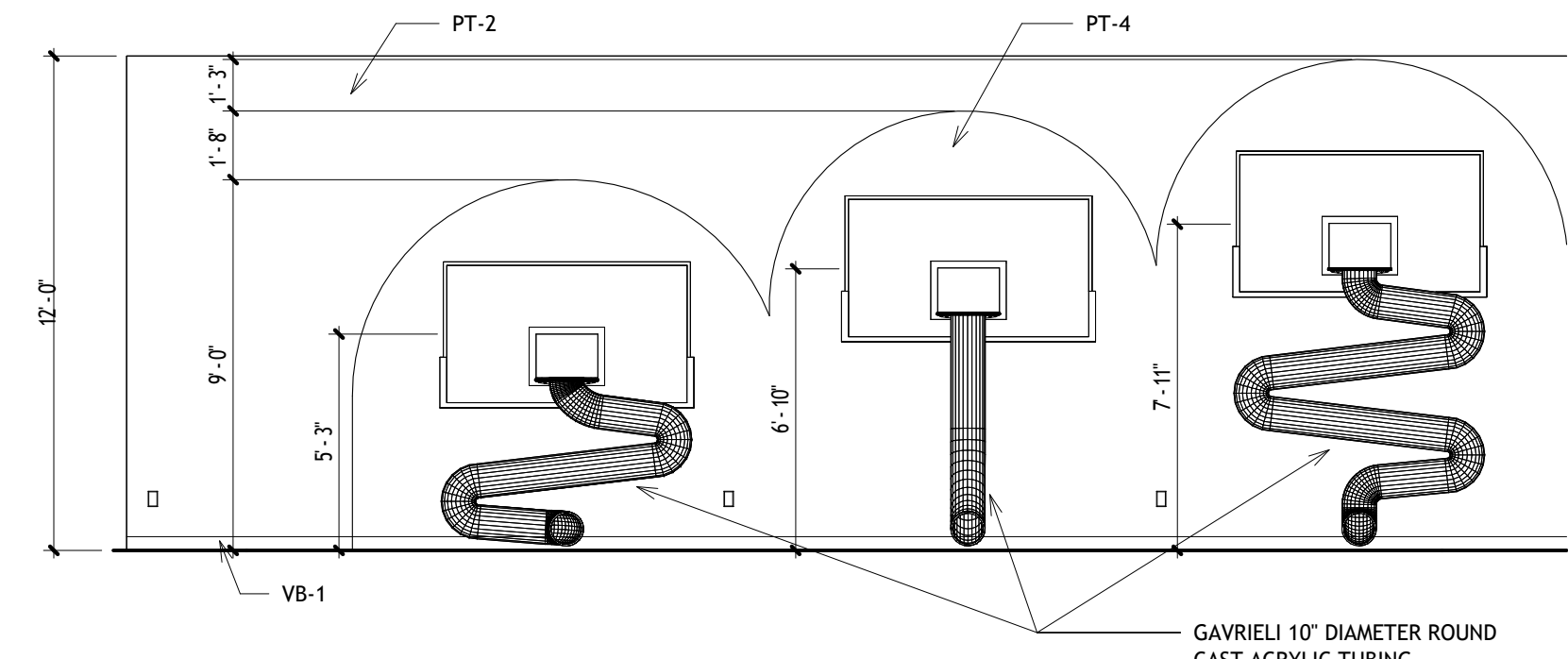
LARGE SCALE PLANS, ELEVATIONS, AND SECTIONS
VANCOUVER CHILDREN'S MUSEUM
JMB INTERIOR DESIGN
DRAWN BY: JMB INTERIOR DESIGN
S. JOHNSON, E. MORRIS, J. BERGANTINE
DATE: SPRING 2024
COURSE: ID 452 - COMPREHENSIVE INTERIOR DESIGN PROJECT



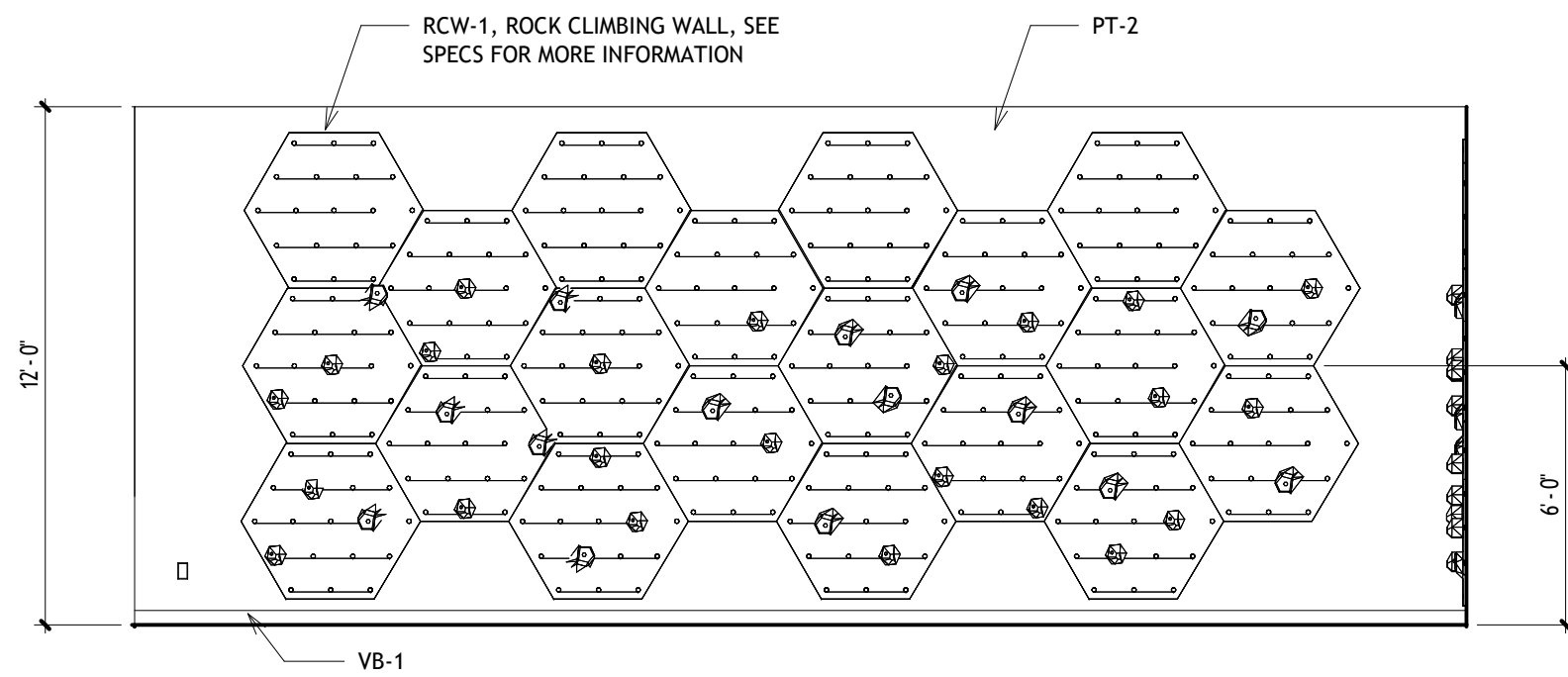
1 SPORTS 112 E WALL ELEVATION
1/4" = 1'-0"



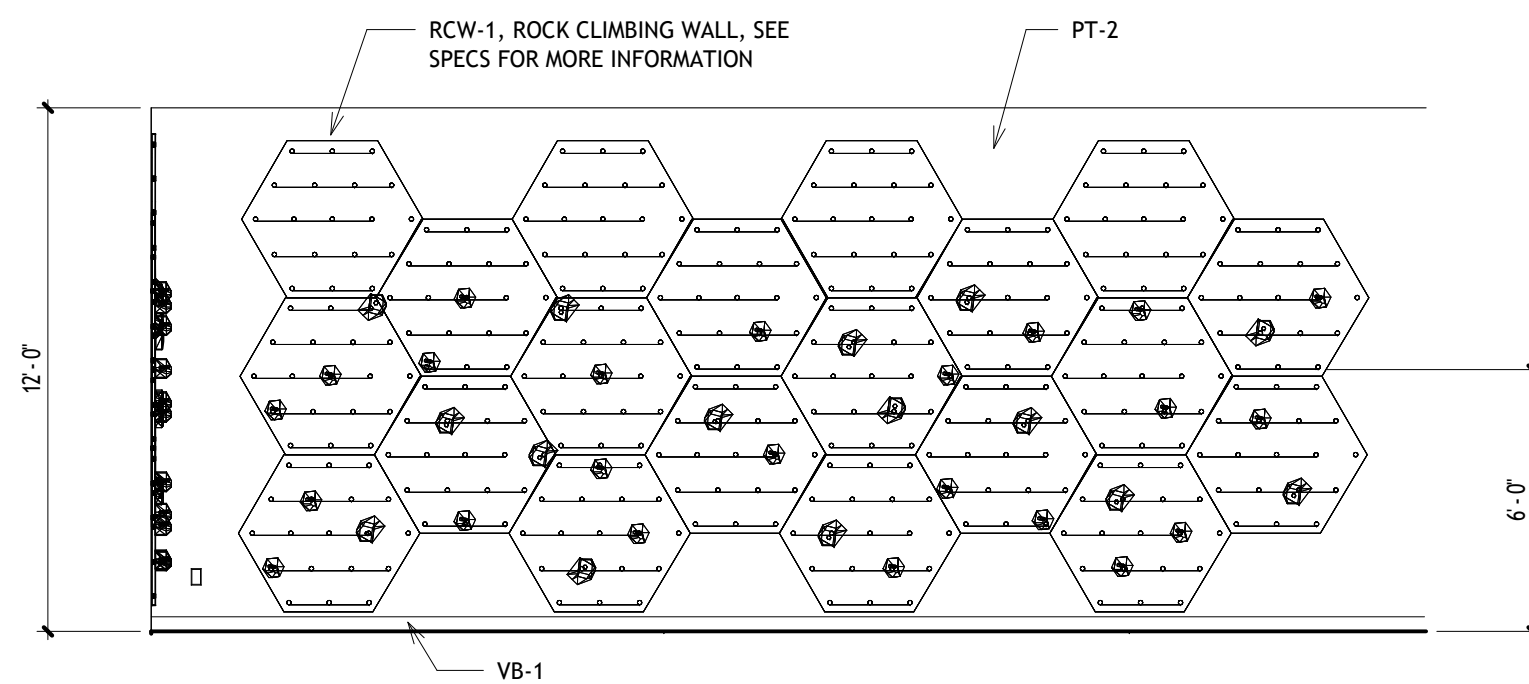
2 SPORTS 112 S WALL ELEVATION
1/4" = 1'-0"



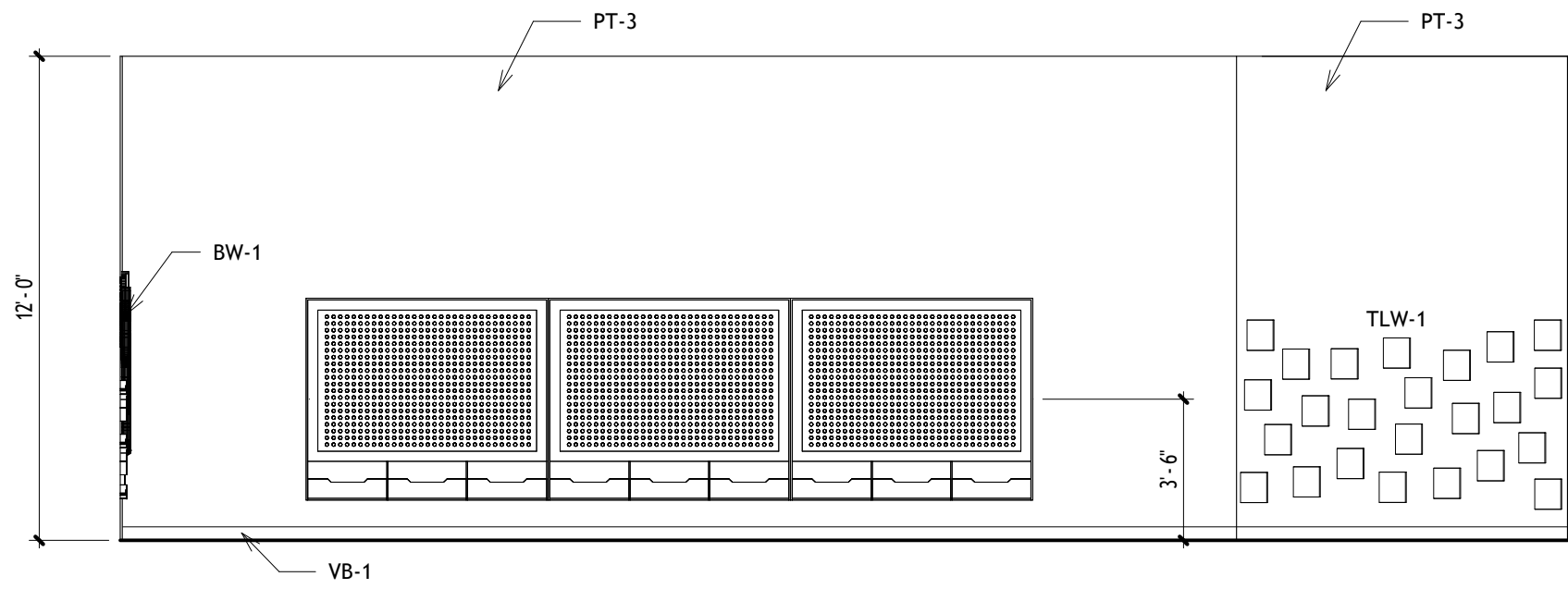
3 SPORTS 112 N WALL ELEVATION
1/4" = 1'-0"



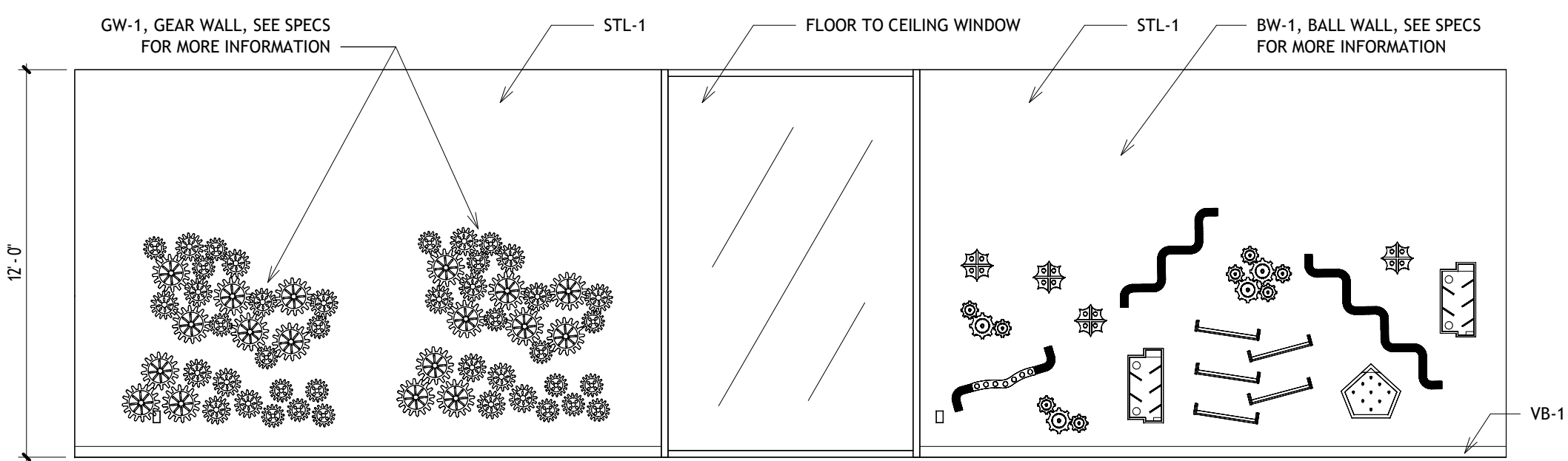
4 SPORTS 112 E ROCK CLIMBING WALL ELEVATION
1/4" = 1'-0"



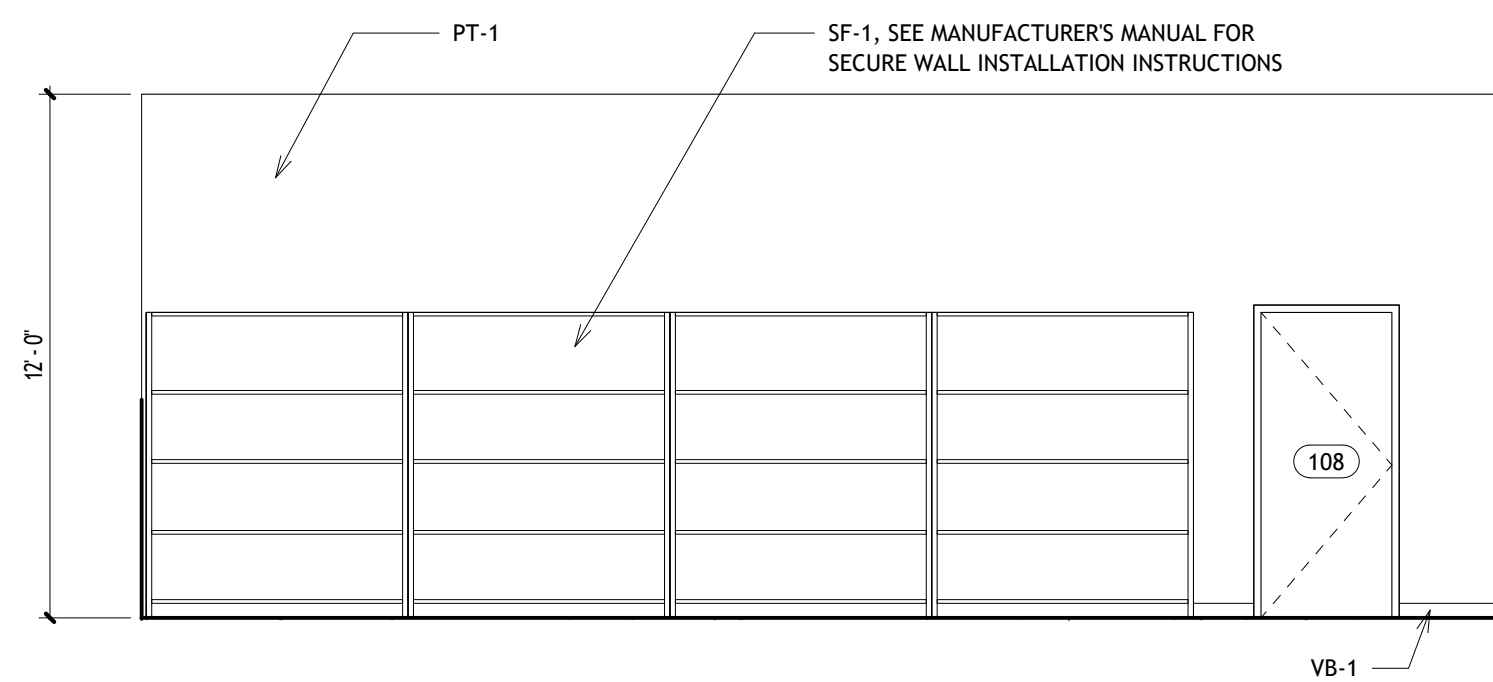
5 SPORTS 112 S ROCK CLIMBING WALL ELEVATION
1/4" = 1'-0"



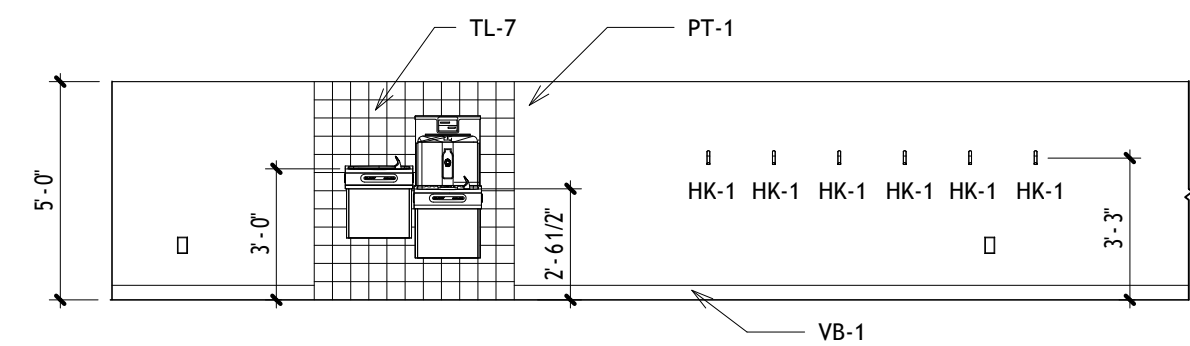
6 TACTILE 124 N ELEVATION
1/4" = 1'-0"



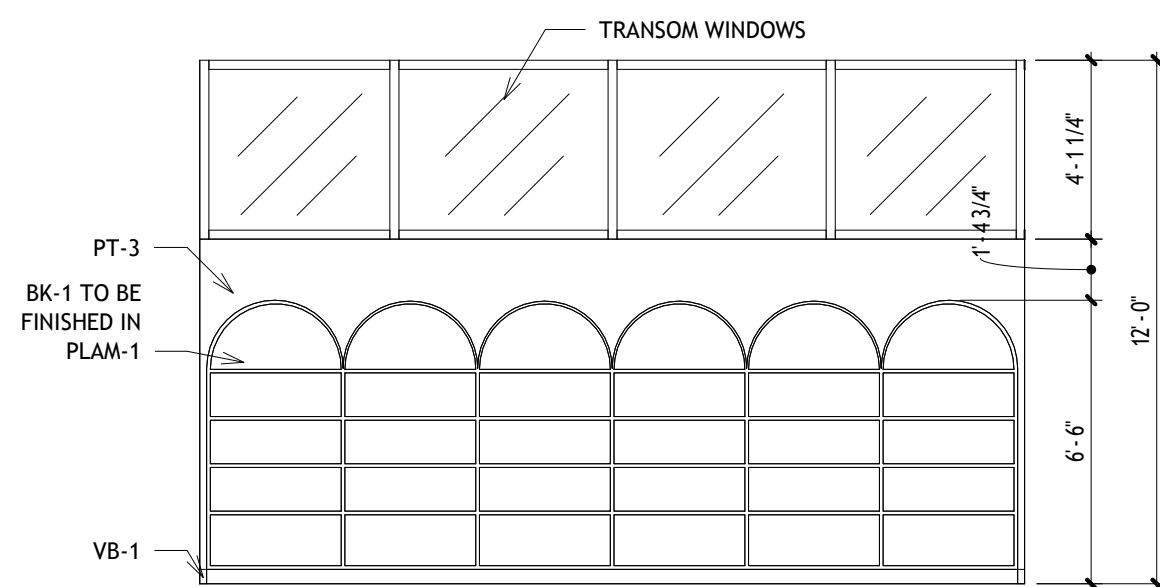
7 TACTILE 124 W ELEVATION
1/4" = 1'-0"



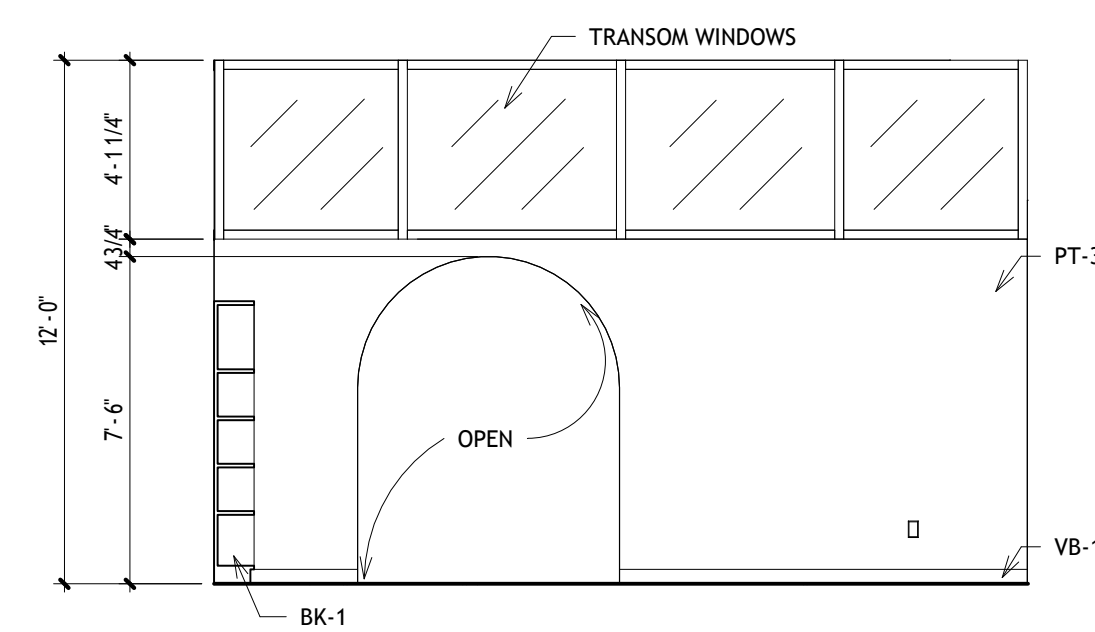
8 GROCERY 122 E WALL ELEVATION
1/4" = 1'-0"



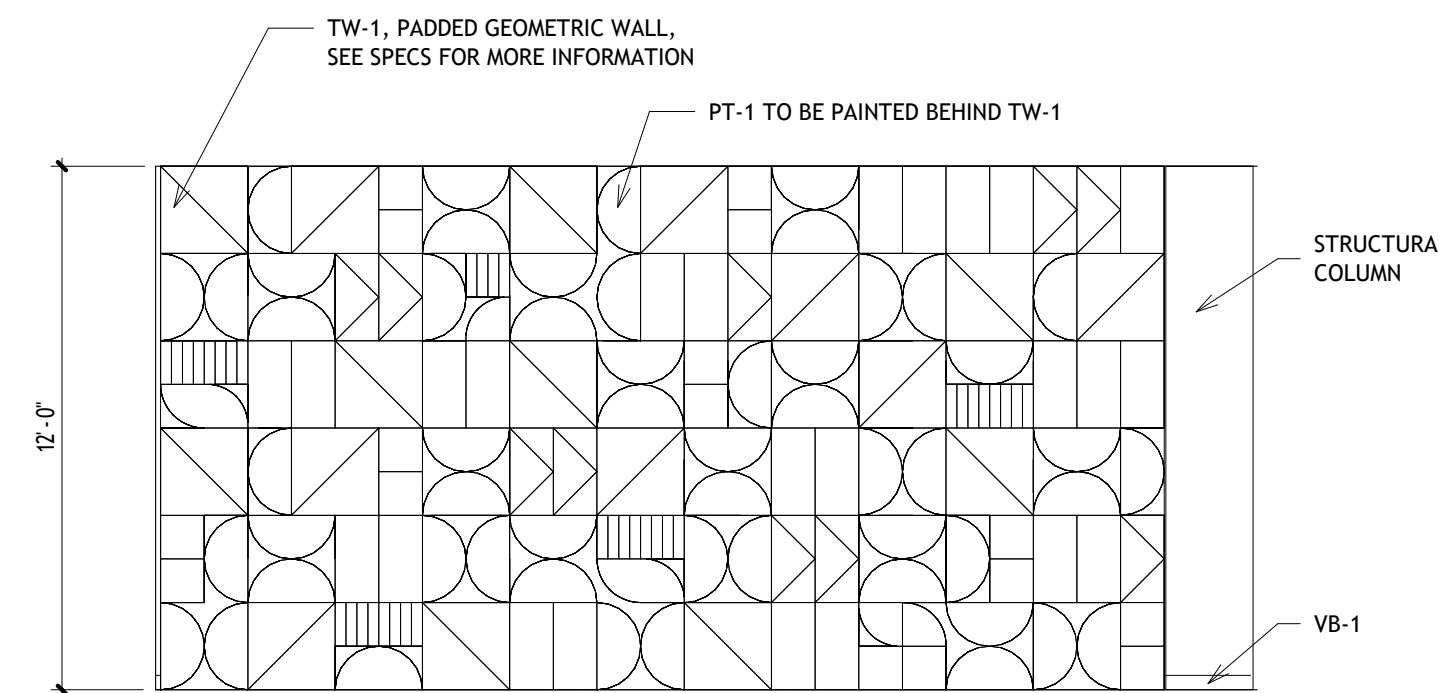
9 GROCERY 122 OUTSIDE WALL ELEVATION
1/4" = 1'-0"



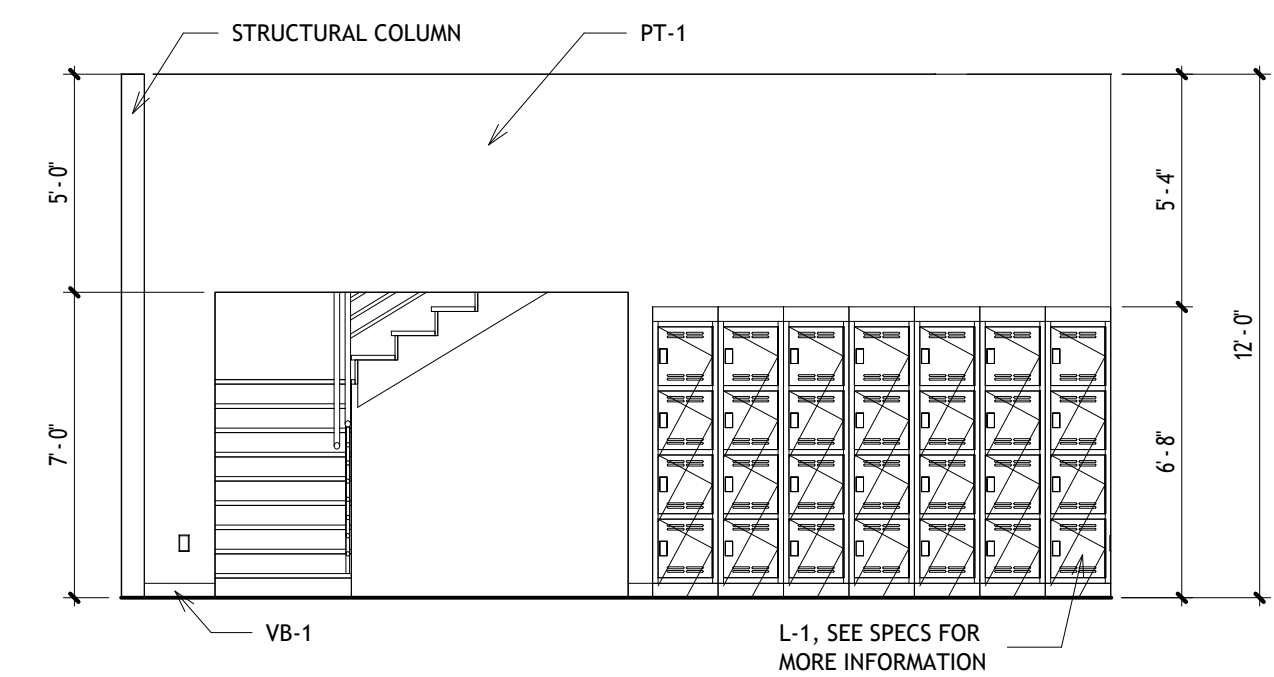
10 LIBRARY 111 E WALL ELEVATION
1/4" = 1'-0"



11 LIBRARY 111 S WALL ELEVATION
1/4" = 1'-0"



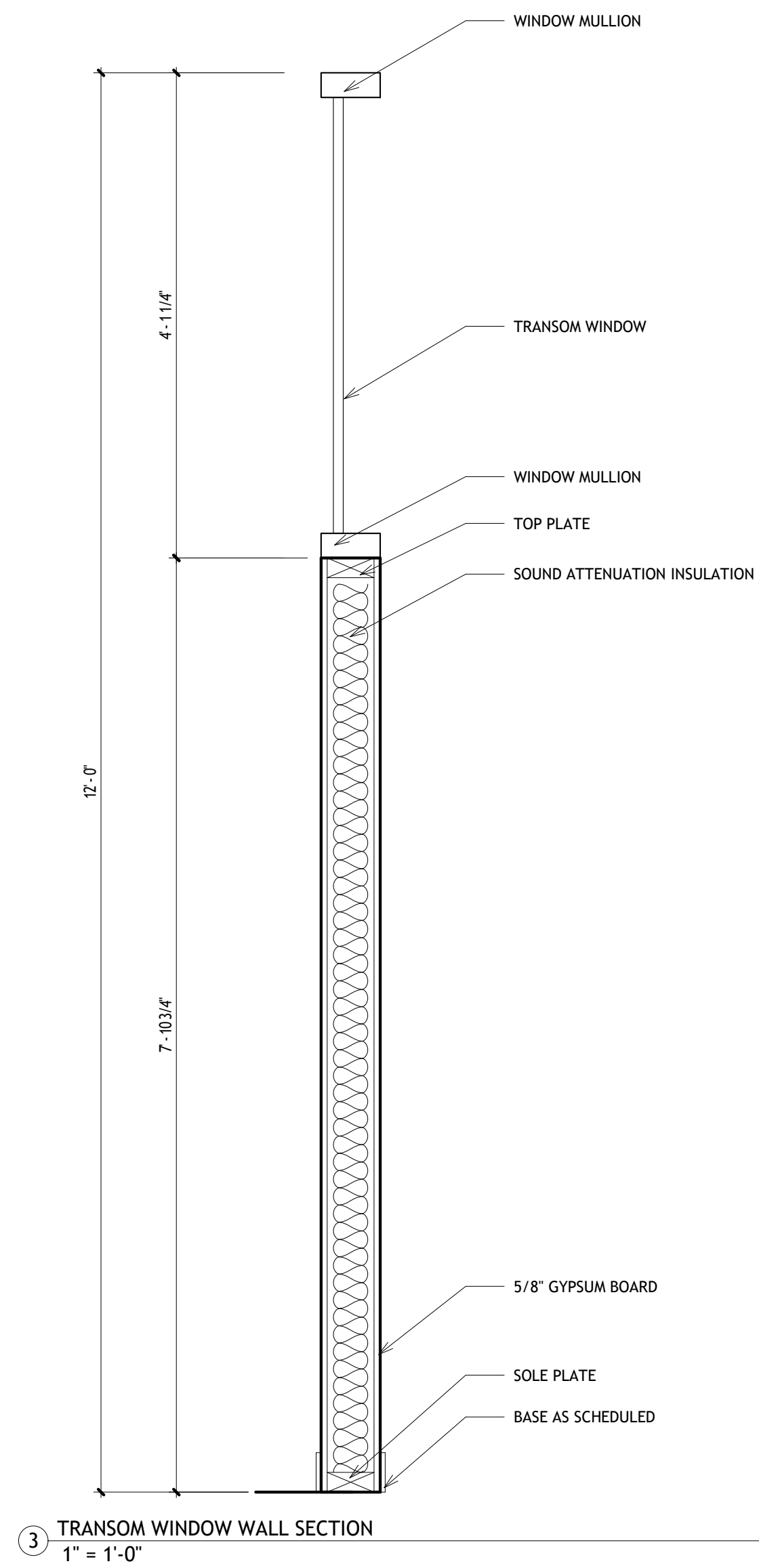
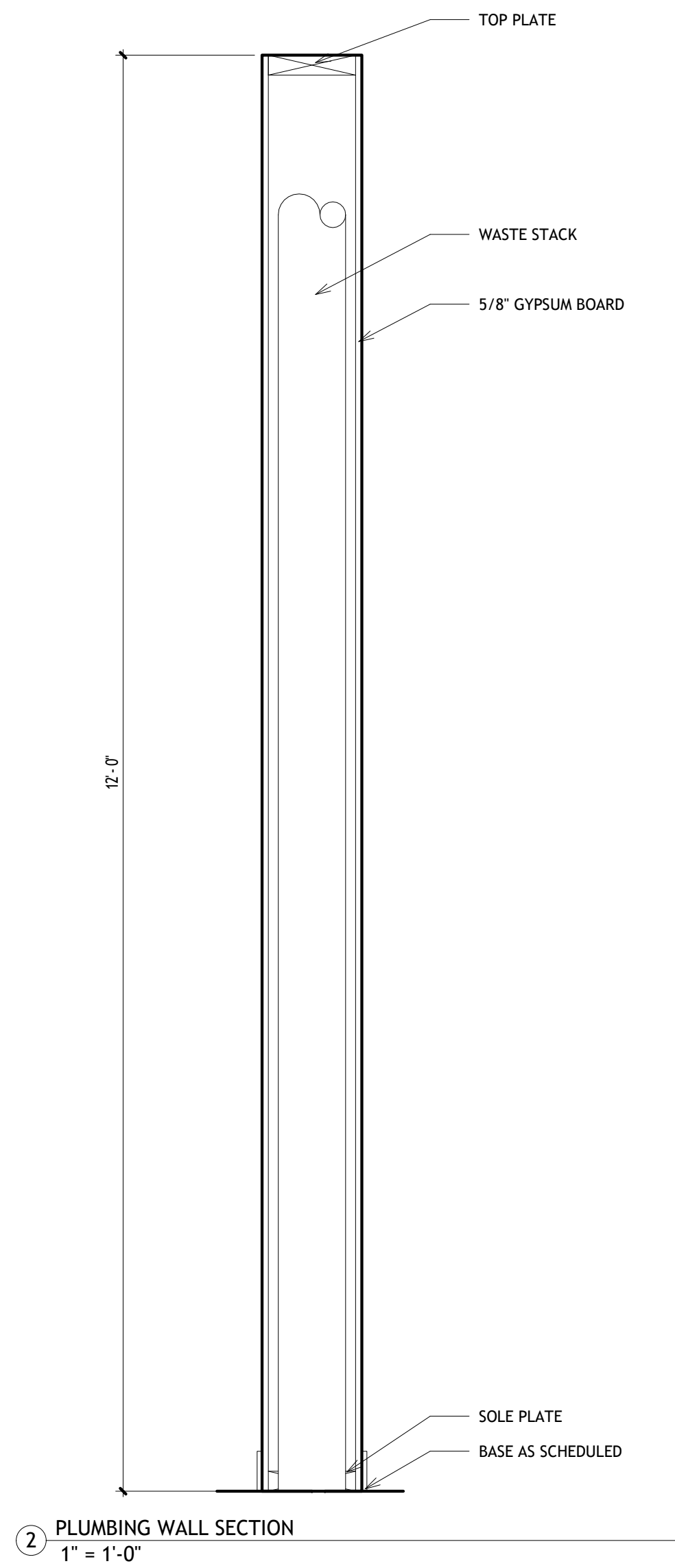
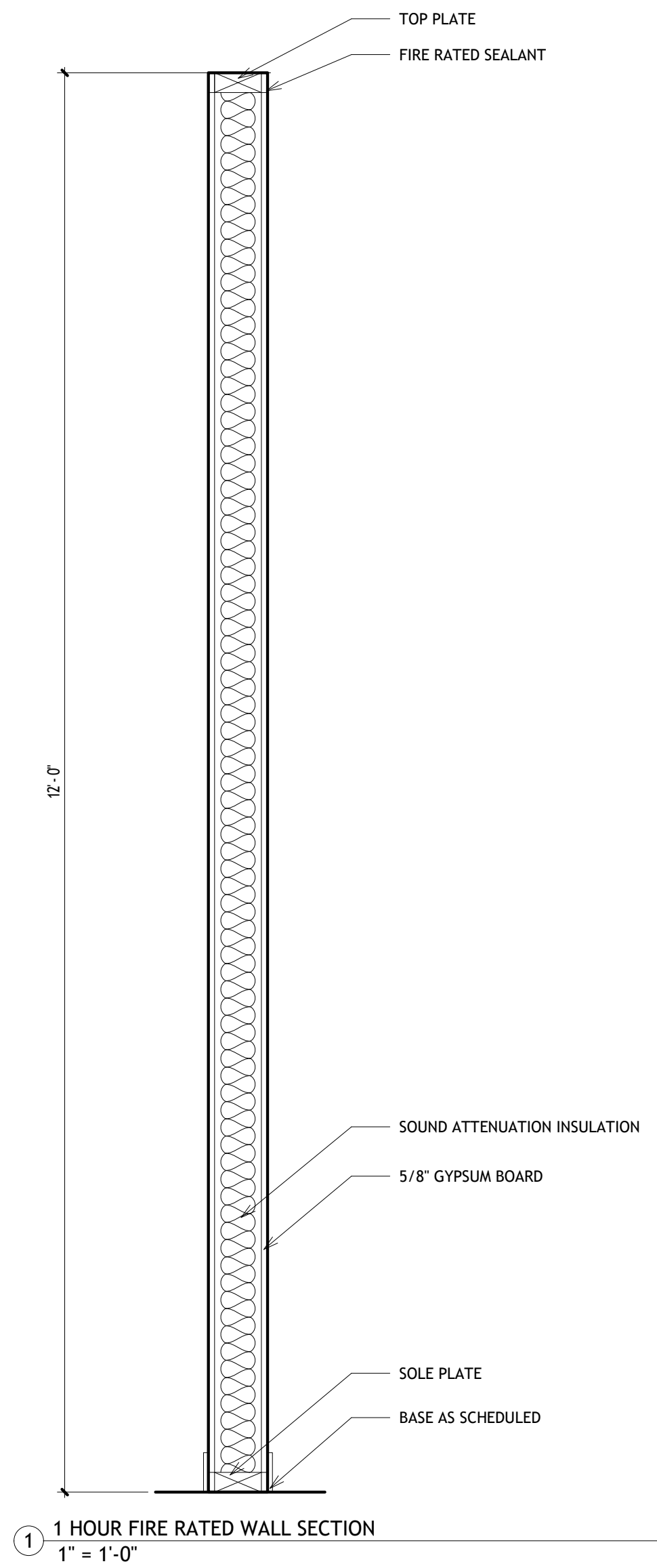
12 INFANT/TODDLER 113 N WALL ELEVATION
1/4" = 1'-0"



13 LOBBY 103 N WALL ELEVATION
1/4" = 1'-0"

NOTES:
REFER TO ROOM FINISH SCHEDULE FOR MORE DETAILED PRODUCT INFORMATION
REFER TO FF&E SCHEDULE FOR MORE DETAILED PRODUCT INFORMATION

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WALL SECTIONS



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INTERIOR DESIGN PROJECT

NOTES:
ALL OUTLETS TO BE
INSTALLED 15" AFF UNLESS
OTHERWISE NOTED



ELECTRICAL LEGEND	
	DUPLEX POWER RECEPTACLE
	DUPLEX POWER RECEPTACLE W/ GROUND FAULT CIRCUIT INTERRUPTER
	DUPLEX POWER FLOOR OUTLET
	TELEPHONE / DATA OUTLET

1 POWER AND COMMUNICATION PLAN
3/32" = 1'-0"