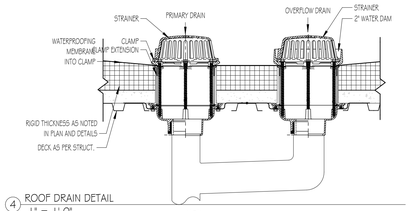
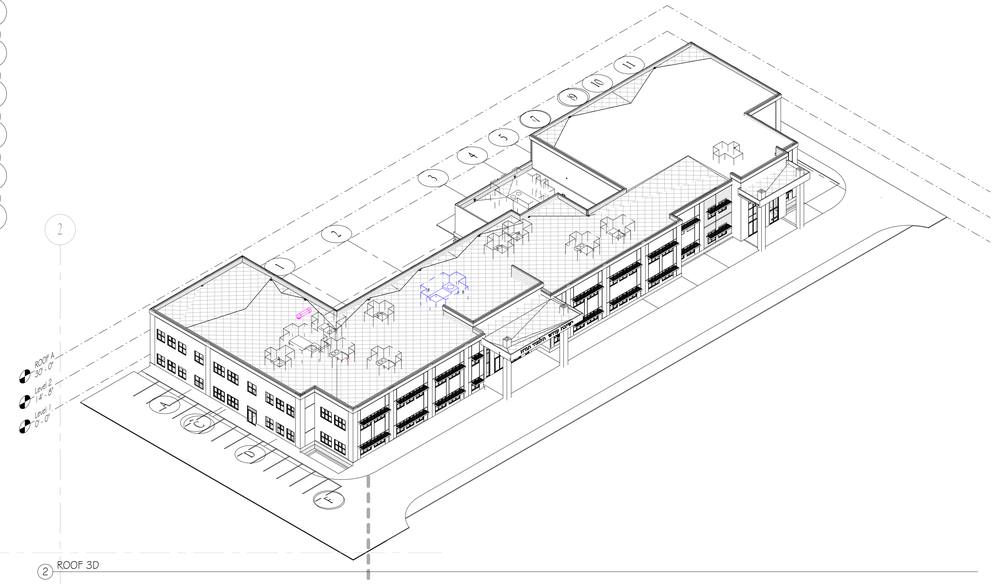


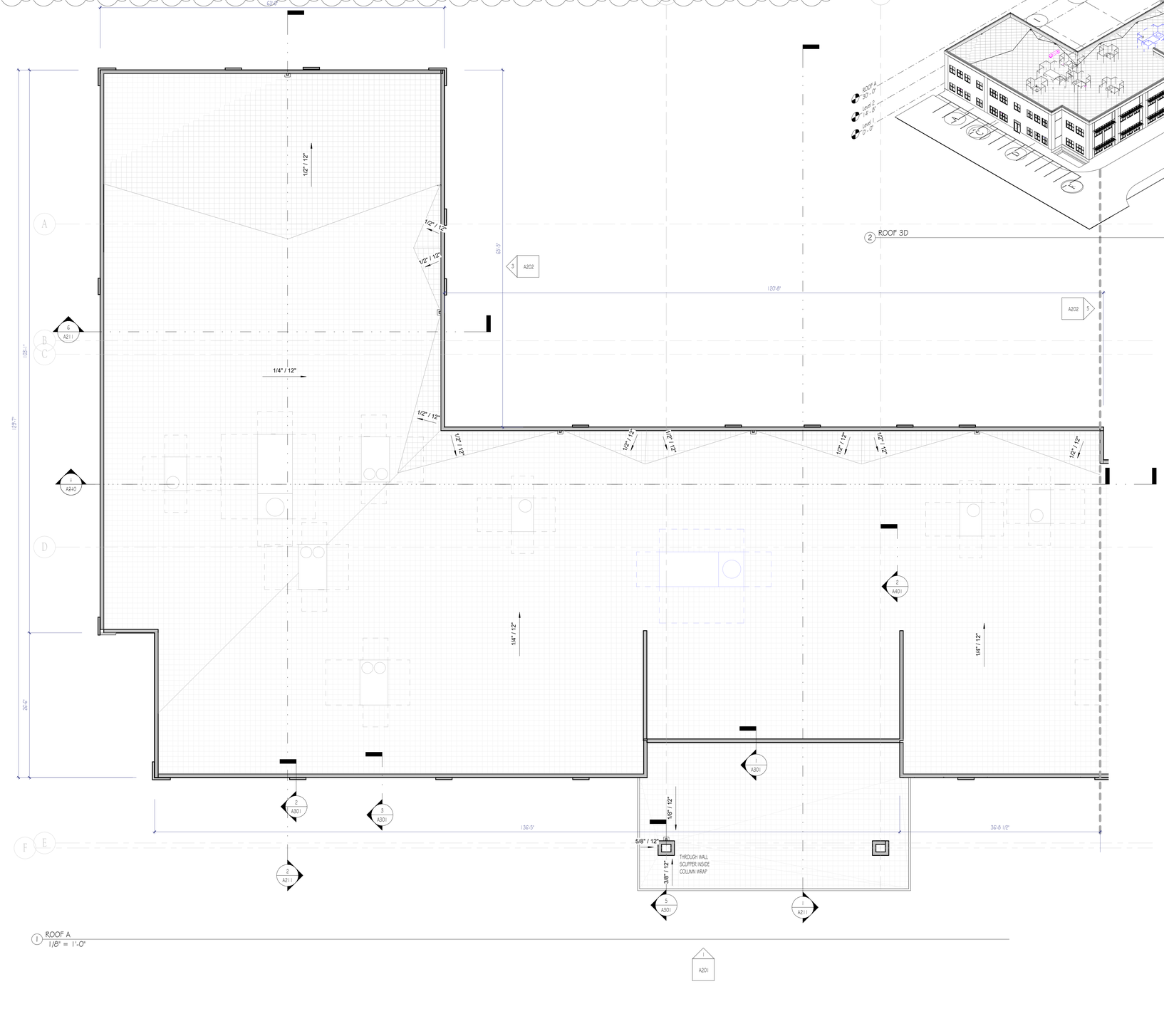
3 ROOF SCUPPER
1 1/2" = 1'-0"



4 ROOF DRAIN DETAIL
1" = 1'-0"



2 ROOF 3D



1 ROOF A
1/8" = 1'-0"

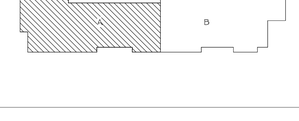
KEY:

TWS THROUGH WALL SCUPPER

NOTES:
1. ROOF INSULATION CONSTRUCTION: RIGID INSULATION ABOVE DECK R-30 MIN.
2. ROOF SLOPED TO THROUGH WALL SCUPPER AT THE REAR VIA BUILT UP POLY ISO AT CLASSROOM WING
3. ROOF SLOPED AT ABOVE DINING AREA VIA SLOPED STRUCTURE, REF STRUCTURAL DWG
4. ROOF SLOPED AT RTU PIT VIA SLOPED STRUCTURE, REF STRUCTURAL DWG

NOTES:
LEADER SIZE 4.5"X4.5" TYPICAL 2

KEY PLAN



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CIVIL CONSULTANT:

DESIGNER CONSULTANT:

REVISIONS:

NO.	DATE	DESCRIPTION
1	12/28/23	PERMIT SET
2	05/13/24	AHJ Revision 1

CLIENT:
LAKEFRONT ESTATES

PROJECT NAME / LOCATION:
LAKEFRONT BOY'S SCHOOL
OKEECHOBEE, FL

DRAWING TITLE:
ROOF PLAN - A

EXAMINER'S SIGNATURE:

PROFESSIONAL SEAL:

Shimon E Greenebaum

Digitally signed by Shimon E Greenebaum
DN: C=US, O=Rise A E Greenebaum, CN=Shimon E Greenebaum, E=SHIMCN@RISEARCHITECTURE.COM
Reason: I am approving this document
Date: 2024.05.14 10:10:14-04'00'

SHIMON E. GREENEBAUM, RA
FL LIC. NO.
AR102415

SCALE: As indicated
DATE: 1/20/2023
PROJECT NO: NJ 079

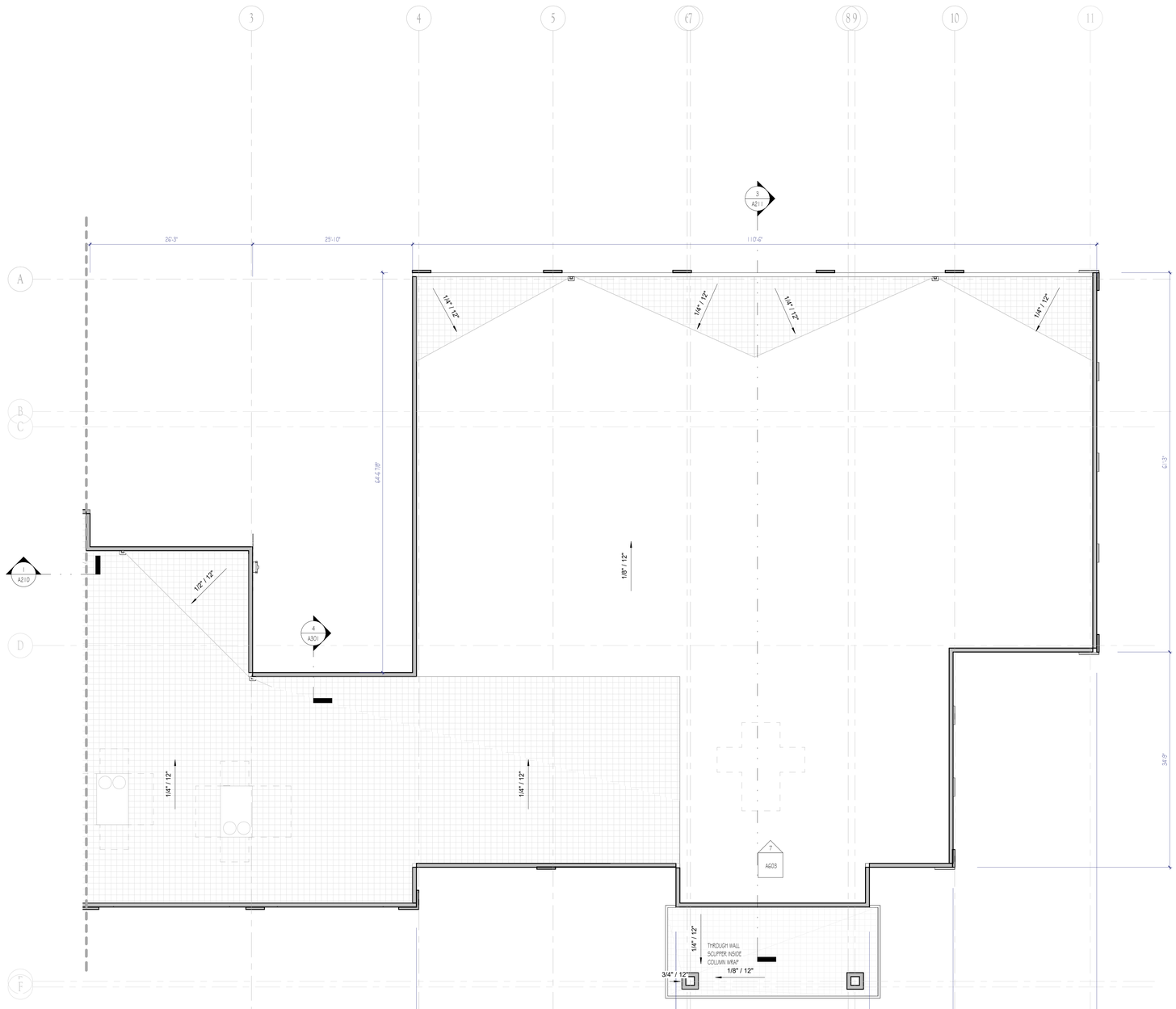
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DRAWING NO:
10

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THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ALL ERRORS AND OMISSIONS TO THE ARCHITECTS. DO NOT SCALE DRAWING. THE DRAWING SHALL NOT BE USED UNTIL SIGNED BY CONSULTANTS.

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1 ROOF B
1/8" = 1'-0"

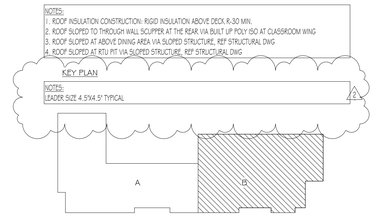
KEY:

TS7 THROUGH WALL SCUPPER

NOTES:
1. ROOF INSULATION CONSTRUCTION: RIGID INSULATION ABOVE DECK R-30 MIN.
2. ROOF SLOPED TO THROUGH WALL SCUPPER AT THE REAR VIA BUILT UP POLY ISO AT CLASSROOM WING
3. ROOF SLOPED AT ABOVE DINING AREA VIA SLOPED STRUCTURE, REF STRUCTURAL DWG
4. ROOF SLOPED AT KEU PIT VIA SLOPED STRUCTURE, REF STRUCTURAL DWG

KEY PLAN

NOTES:
LEADER SIZE 4.5'X4.5' TYPICAL



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DESIGNER CONSULTANT:

REVISIONS:

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CLIENT:
LAKEFRONT ESTATES

PROJECT NAME / LOCATION:
LAKEFRONT BOY'S SCHOOL
OKEECHOBEE, FL

DRAWING TITLE:
ROOF PLAN - B

EXAMINER'S SIGNATURE:

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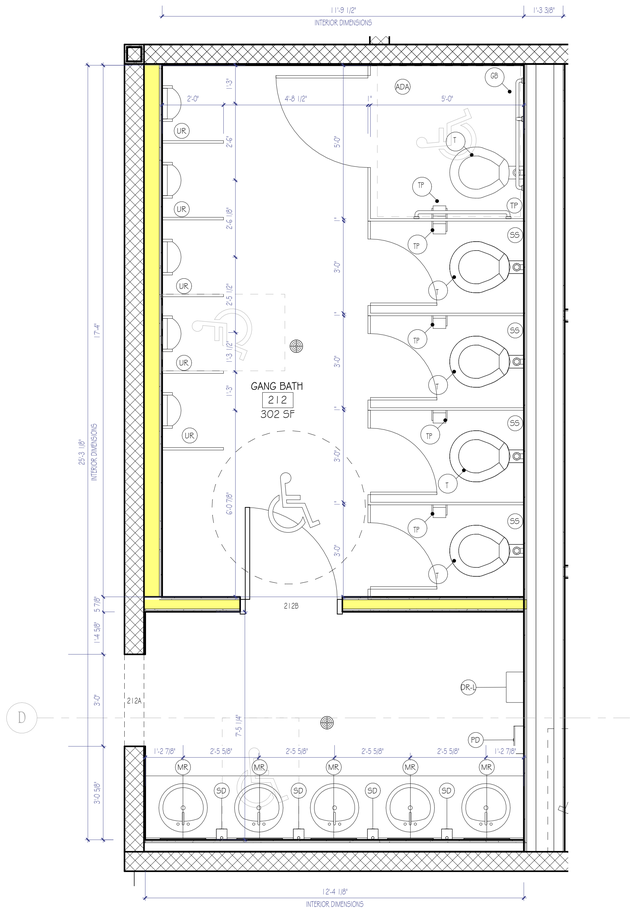
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DATE:	1/20/2023
PROJECT NO:	NJ 079

DRAWING NO:
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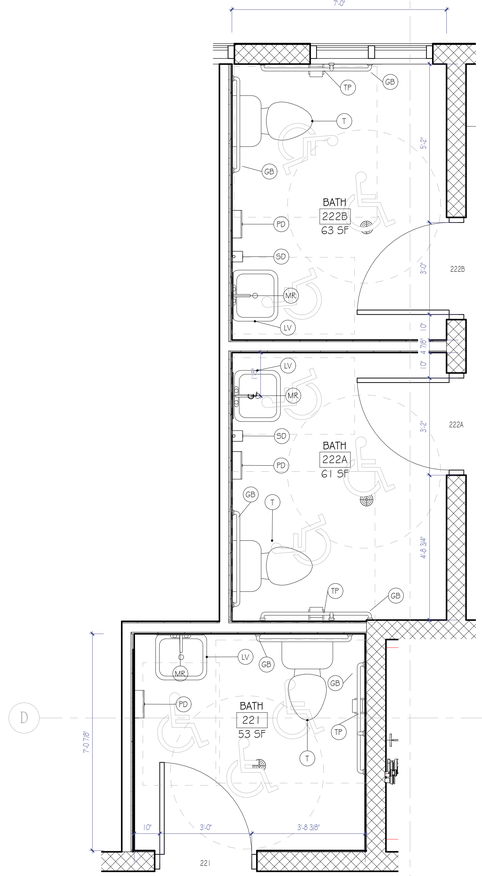
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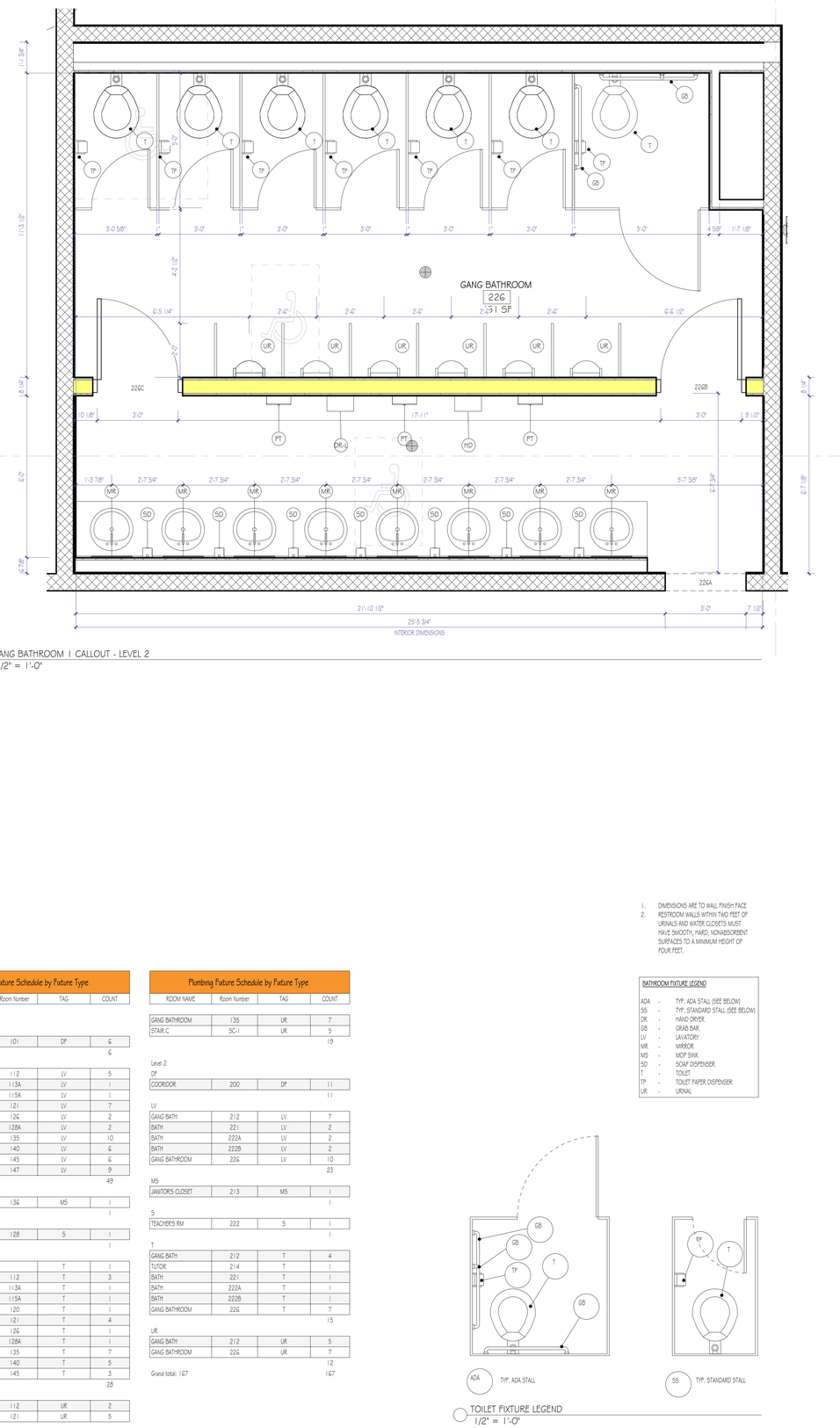
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5 GANG BATHROOM 2 CALLOUT - LEVEL 2
1/2" = 1'-0"



1 BATHROOM CALLOUT 2
1/2" = 1'-0"



4 GANG BATHROOM 1 CALLOUT - LEVEL 2
1/2" = 1'-0"

1. DIMENSIONS ARE TO WALL FINISH FACE
2. RESTROOM WALLS WITHIN TWO FEET OF URINALS AND WATER CLOSETS MUST HAVE SMOOTH, HARD, NONABSORBENT SURFACES TO A MINIMUM HEIGHT OF FOUR FEET.

Plumbing Fixture Schedule by Fixture Type

ROOM NAME	Room Number	TAG	COUNT
Level 1			
DF			
CORRIDOR	101	DF	6
			6
LV			
PRIMARY GANG	112	LV	5
TOILET	113A	LV	1
TOILET	115A	LV	1
GANG BATHROOM	121	LV	7
BATH	126	LV	2
BATH	128A	LV	2
GANG BATHROOM	135	LV	10
BATHROOM	140	LV	6
BATHROOM	145	LV	6
DINING ROOM	147	LV	9
			49
MS			
JANITORS	136	MS	1
			1
S			
TEACHER RM	128	S	1
			1
T			
		T	1
PRIMARY GANG	112	T	3
TOILET	113A	T	1
TOILET	115A	T	1
TUTOR	120	T	1
GANG BATHROOM	121	T	4
BATH	126	T	1
BATH	128A	T	1
GANG BATHROOM	135	T	7
BATHROOM	140	T	5
BATHROOM	145	T	3
			26
UR			
PRIMARY GANG	112	UR	2
GANG BATHROOM	121	UR	5

Plumbing Fixture Schedule by Fixture Type

ROOM NAME	Room Number	TAG	COUNT
GANG BATHROOM	135	UR	7
STAIR C	SC-1	UR	5
			19
Level 2			
DF			
CORRIDOR	200	DF	11
			11
LV			
GANG BATH	212	LV	7
BATH	221	LV	2
BATH	222A	LV	2
BATH	222B	LV	2
GANG BATHROOM	226	LV	10
			23
MS			
JANITOR'S CLOSET	213	MS	1
			1
S			
TEACHER'S RM	222	S	1
			1
T			
GANG BATH	212	T	4
TUTOR	214	T	1
BATH	221	T	1
BATH	222A	T	1
BATH	222B	T	1
GANG BATHROOM	226	T	7
			15
UR			
GANG BATH	212	UR	5
GANG BATHROOM	226	UR	7
			12
Grand total: 167			167

BATHROOM FIXTURE LEGEND

ADA	-	TYP. ADA STALL (SEE BELOW)
SS	-	TYP. STANDARD STALL (SEE BELOW)
DR	-	HAND DRYER
GB	-	GRAB BAR
LV	-	LAVATORY
MR	-	MIRROR
MS	-	MOP SINK
SD	-	SOAP DISPENSER
T	-	TOILET
TP	-	TOILET PAPER DISPENSER
UR	-	URINAL

TOILET FIXTURE LEGEND
1/2" = 1'-0"

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CIVIL CONSULTANT:

DESIGNER CONSULTANT:

REVISIONS:

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1	12/28/23	PERMIT SET

CLIENT:
LAKEFRONT ESTATES

PROJECT NAME / LOCATION:
LAKEFRONT BOY'S SCHOOL
OKEECHOBEE, FL

DRAWING TITLE:
ENLARGED RESTROOM 2

EXAMINER'S SIGNATURE:

PROFESSIONAL SEAL:

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FL LIC. NO.
AR101225

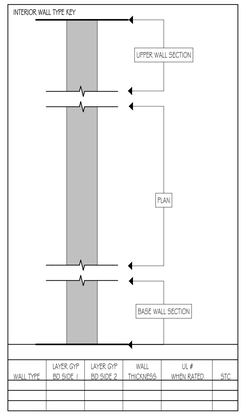
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DATE:	1/20/2023
PROJECT NO:	NJ 079

DRAWING NO:
A411
30

BARCODE

THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ALL ERRORS AND OMISSIONS TO THE ARCHITECTS. DO NOT SCALE DRAWING. THE DRAWING SHALL NOT BE USED UNTIL SIGNED BY CONSULTANTS.

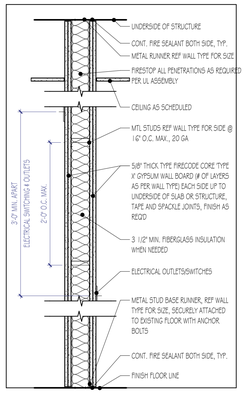
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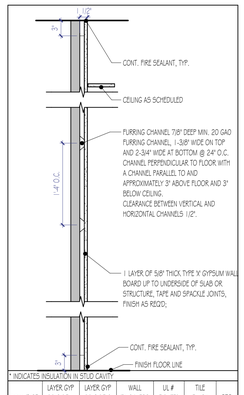
WALL TYPE	LAYER GYP BD SIDE 1	LAYER GYP BD SIDE 2	WALL THICKNESS	UL # WHEN RATED	STC

WALL TYPE NUMBER ASSIGNMENT
* INDICATES INSULATION IN STUD CAVITY
HOURLY FIRE RATING IF APPLICABLE

WALL TYPE - DESCRIPTION
SCALE: 1" = 1'-0"



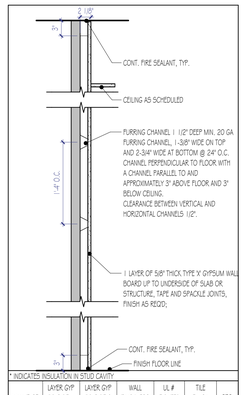
RATED STUD WALL STANDARDS
SCALE: 1" = 1'-0"



* INDICATES INSULATION IN STUD CAVITY

WALL TYPE	LAYER GYP BD SIDE 1	LAYER GYP BD SIDE 2	WALL THICKNESS	UL # IF RATED	TILE FINISH	STC
J1	1	0	1 1/2"			

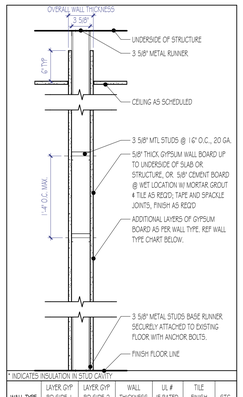
WALL TYPE J - 7/8" MTL FURRING
SCALE: 1" = 1'-0"



* INDICATES INSULATION IN STUD CAVITY

WALL TYPE	LAYER GYP BD SIDE 1	LAYER GYP BD SIDE 2	WALL THICKNESS	UL # IF RATED	TILE FINISH	STC
K1	1	0	2 1/8"			

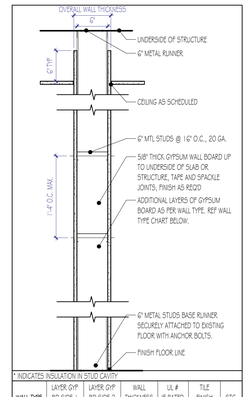
WALL TYPE K - 1 1/2" MTL FURRING
SCALE: 1" = 1'-0"



* INDICATES INSULATION IN STUD CAVITY

WALL TYPE	LAYER GYP BD SIDE 1	LAYER GYP BD SIDE 2	WALL THICKNESS	UL # IF RATED	TILE FINISH	STC
D1	1	0	4 1/4"		-	
D1.1	1	0	4 3/4"		SIDE 1	
D2	1	1	4 7/8"	U419	-	45
D2.1	1	1	5 3/8"	U419	SIDE 1	45
D2.2	1	1	5 7/8"	U419	SIDE 1 & 2	45

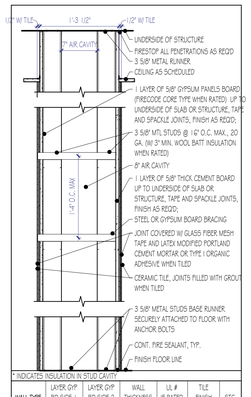
WALL TYPE D - 3 5/8" MTL STUD
SCALE: 1" = 1'-0"



* INDICATES INSULATION IN STUD CAVITY

WALL TYPE	LAYER GYP BD SIDE 1	LAYER GYP BD SIDE 2	WALL THICKNESS	UL # IF RATED	TILE FINISH	STC
H1	1	0	6 5/8"			
H2	1	1	7 1/4"			
H3	2	0	7 1/4"			
H4	2	1	7 7/8"			
H5	2	2	8 1/2"			

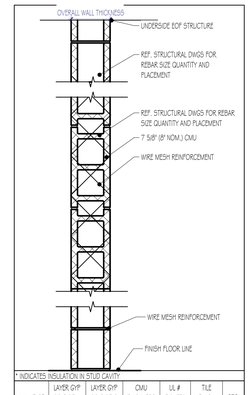
WALL TYPE H - 6" MTL STUD
SCALE: 1" = 1'-0"



* INDICATES INSULATION IN STUD CAVITY

WALL TYPE	LAYER GYP BD SIDE 1	LAYER GYP BD SIDE 2	WALL THICKNESS	UL # IF RATED	TILE FINISH	STC
C1	1	1	1-3 1/2"		-	61
C1.1	1	1	1'-4"		SIDE 1	61
C1.2	1	1	1-4 1/2"		SIDE 1&2	61

WALL TYPE C1 - COMPOUND PLUMBING CHASE WALL
SCALE: 1" = 1'-0"



* INDICATES INSULATION IN STUD CAVITY

WALL TYPE	LAYER GYP BD SIDE 1	LAYER GYP BD SIDE 2	CMU THICKNESS	UL # IF RATED	TILE FINISH	STC
M1			5 5/8"			
M2			7 5/8"	U506		
M3			9 5/8"			
M4			11 5/8"			

WALL TYPE M - CMU
SCALE: 1" = 1'-0"

1. THE FIRST NUMBER AFTER THE WALL TYPE LETTER DENOTES HOW MANY SIDES AREAS ARE COVERED WITH GYP BOARD.
2. THE SECOND NUMBER (AFTER THE DECIMAL) DENOTES HOW MANY SIDES ARE COVERED WITH TILES.
3. STUD HEIGHTS ARE TO UNDERSIDE OF DECK ABOVE AT ALL RATED WALLS & ALL WALLS WITH INSULATION.
4. AT ALL OTHER LOCATIONS STUD HEIGHTS ARE TO 6" ABOVE CEILING, BRACED TO ABOVE 4'-0" O.C. U.O.N

Wall Finish (Exterior) Schedule	
Lowercase type mark	exterior finish material
e	EIFS
b	BRICK
v	VENEER
h	HPL
n	LIMESTONE
s	SIDING
r	RAINSCREEN
m	METAL PAN
t	STONE
p	PRECAST

Wall Finish Schedule		
Wall Finish Type Mark	Material Finish	Comments
1	GYP. ONE SIDE	
2	GYP. BOTH SIDES	
3	GYP. 2 LAYERS BOTH SIDES	
4	GYP. 2 LAYERS ONE SIDE, 1 LAYER ONE SIDE	
5	GYP. 2 LAYERS ONE SIDE	
6	GYP. BOTH SIDES, TILE ONE SIDE	
7	GYP. BOTH SIDES, TILE BOTH SIDES	
8	GYP. ONE SIDE WITH TILE	
9	GYP. 2 LAYERS ONE SIDE WITH TILE	
10	GYP. 2 LAYERS BOTH SIDES, TILE BOTH SIDES	
11	GYP. 2 LAYERS BOTH SIDES, TILE ONE SIDE	
12	GYP. 2 LAYERS ONE SIDE WITH TILE, 1 LAYER ONE SIDE	
13	GYP. 2 LAYERS ONE SIDE, 1 LAYER ONE SIDE WITH TILE	

Wall Core Schedule		
Base Type Mark	Wall Core	Comments
A	1 5/8" MTL STUD	
B	2 1/2" MTL STUD	
C	COMPOUND WALL	
D	3 5/8" MTL STUD	STANDARD
F	6" MTL STUD	
G	8" MTL STUD	
H	10" MTL STUD	
J	7/8" MTL HAT CHANNEL	FURRING CHANNEL
K	1 1/2" MTL HAT CHANNEL	FURRING CHANNEL
M	MASONRY 7 5/8"	STANDARD
N	CH MTL STUD	2 1/2", 4", 6" ALSO CALLED CT
P	3 1/2" WD STUD	STANDARD
Q	5 1/2" WD STUD	
R	7 1/4" LSL	16" O.C.
T	9 1/4" LVL	
U	MASONRY 3 5/8"	
V	MASONRY 5 5/8"	
W	MASONRY 9 5/8"	
X	MASONRY 11 5/8"	
Y	1 1/2" WD STUD	

RISE | FL architecture

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CIVIL CONSULTANT:

DESIGNER CONSULTANT:

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CLIENT:
LAKEFRONT ESTATES

PROJECT NAME / LOCATION:
LAKEFRONT BOY'S SCHOOL
OKEECHOBEE, FL

DRAWING TITLE:
WALL TYPE DETAILS

EXAMINER'S SIGNATURE:

PROFESSIONAL SEAL:

SHIMON E. GREENEBAUM, RA
FL LIC. NO.
AR102415

SCALE: 1" = 1'-0"
DATE: 1/20/2023
PROJECT NO.: NJ 079

DRAWING NO.:
A601
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