

FORT THOMAS UNIFIED SCHOOL DISTRICT

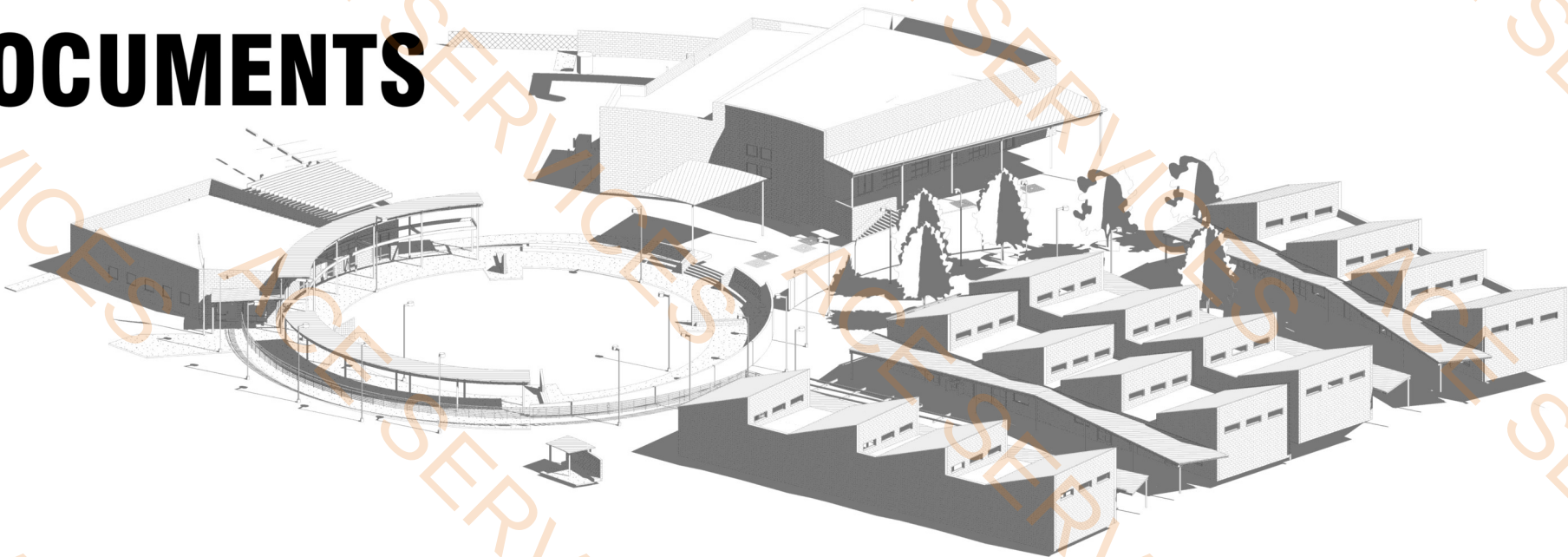
MT. TURNBULL ELEMENTARY - CLASSROOM BUILDING 400

BYLAS, ARIZONA

2521.000

CONSTRUCTION DOCUMENTS

July 17th 2025



OWNER

FORT THOMAS UNIFIED
SCHOOL DISTRICT
15560 Elementary School Rd
Fort Thomas, AZ 85736

CONSULTANTS

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Schneider Structural Engineers
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www.bwsarchs.com

MT. TURNBULL ELEMENTARY - CLASSROOM BUILDING 400

BWS project no 2521.000

CONSTRUCTION DOCUMENTS

July 17th 2025

Downspout

2.0 EA

2 DEMOLITION SITE PLAN
3/32" = 1'-0"

1 ENLARGED SITE PLAN
3/32" = 1'-0"

3 CONCRETE SLAB CONTROL JOINT
3" = 1'-0"

4 CONCRETE SPLASH BLOCK, TYP
1 1/2" = 1'-0"

5 DOWNSPOUT OFFSET
1/4" = 1'-0"

FORT THOMAS UNIFIED SCHOOL
DISTRICT
MT. TURNBULL ELEMENTARY -
CLASSROOM BUILDING 400



EXPIRES 06/30/2028
DRAWN BY: Author
JOB NO: 2521.000
DATE: July 17th 2025
REVISIONS

ENLARGED DEMOLITION &
ARCHITECTURAL SITE PLANS
A1.1
CONSTRUCTION DOCUMENTS

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- C3 Wall Ht(32'-0") 5/8" MR Gyp one side (3-5/8" M/Stud) @16" O.C
C1 Wall Ht(32') 5/8" Gyp (3-5/8" M/Stud) @16" O.C
C1 Wall Ht(24'-5")5/8" Gyp (3-5/8" M/Stud) @16" O.C
A1 Wall Ht (8'-6") 5/8" Gyp On B.S
A1 Wall Ht (8'-6") 5/8" MR Gyp one side and Simple 5/8" Gyp
A1 Wall Ht (8'-6") 5/8" MR Gyp b.S
A3 Wall Ht(8'-6") 5/8" Type X GYP on b.s
C3 Wall Ht(24'-5") 5/8" MR Gyp one side (3-5/8" M/Stud) @16" O.C
3'-6" Ht Masonry Screen Wall w/2" Solid Cap Block

- 32.6 FT
318.9 FT
106.5 FT
34.0 FT
31.1 FT
16.6 FT
54.7 FT
33.6 FT
4.1 FT

FLOOR PLAN GENERAL NOTES

1. DIMENSIONS ARE TO FINISH FACE OF WALL AND COLUMN CENTERLINE UNLESS NOTED OTHERWISE.
2. REFER TO SHEET A6.1 FOR ENLARGED FLOOR PLANS.
3. REFER TO SHEET A10.1 FOR WALL TYPES.
4. REFER TO SHEET A2.3 FOR DOOR SCHEDULES AND TYPES.
5. REFER TO SHEET G1.2 FOR FIRE-RATED ROOMS.
6. REFER TO SHEET A2.3 FOR WINDOW TYPES.
7. ALL INTERIOR EXPOSED MASONRY WALLS TO HAVE PAINTED FINISH.
8. PROVIDE 3/4" THICK X 8' HIGH PLYWOOD PANELS AT ALL WALLS OF IDF ROOM.

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FORT THOMAS UNIFIED SCHOOL
DISTRICT
MT. TURNBULL ELEMENTARY -
CLASSROOM BUILDING 400

ROBIN A. SHAMBACH
REGISTERED ARCHITECT
NO. 35533
STATE OF TEXAS
EXPIRES 06/30/2028

DRAWN BY: Author
JOB NO: 2521.000
DATE: July 17th 2025
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CLASSROOM FLOOR PLANS

A2.1
CONSTRUCTION DOCUMENTS



NEW CLASSROOM
BUILDING 400

EXISTING CLASSROOM
BUILDING 300

EXISTING CLASSROOM
BUILDING 200

EXISTING CLASSROOM
BUILDING 100

7/14/2025 3:21:12 PM
1 FLOOR PLAN
1/8" = 1'-0"

NEW CLASSROOM BUILDING 400

EXISTING CLASSROOM BUILDING - 300

EXISTING CLASSROOM BUILDING - 200

EXISTING CLASSROOM BUILDING - 100

ROOF PLAN GENERAL NOTES

1. ROOFING TO SLOPE 1/2" PER 1'-0" MINIMUM, TYPICAL. U.N.O. COORDINATE ROOF PLAN WITH PLUMBING, MECHANICAL AND ELECTRICAL DRAWINGS.
2. ALL EXISTING CONDITIONS ARE SHOWN AS SCREENED LINE WORK - TYPICAL.
- 3.

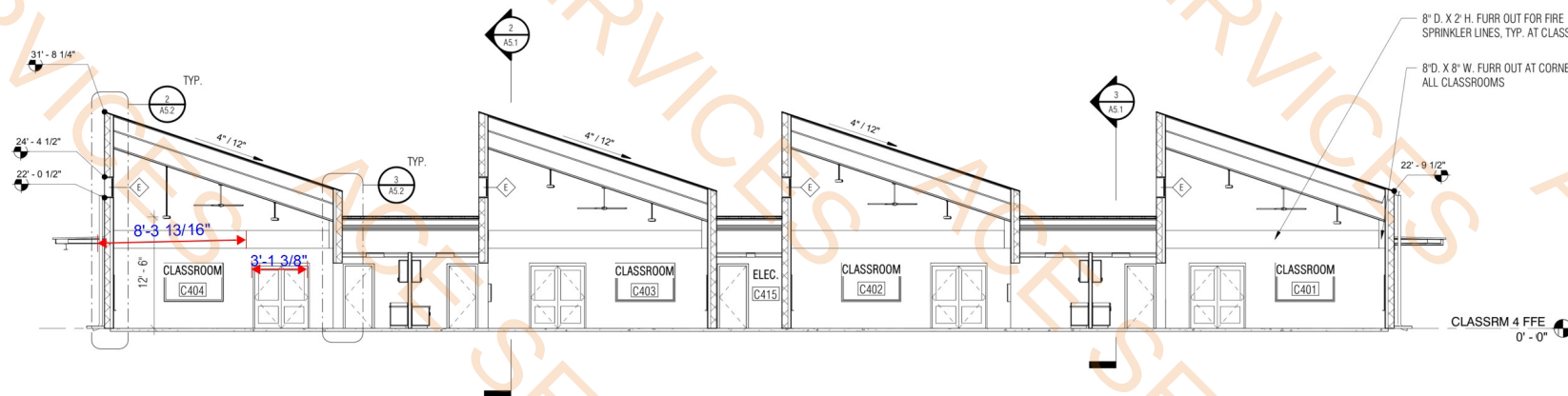
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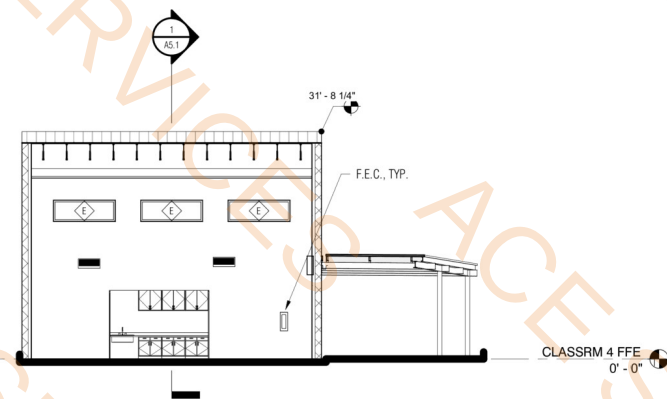
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- Metal Roofing with R-30 Batt Ins
- Single Ply Roofing
- Acoustical -Deck Over Steel Frame
- 2x8 Fire Rated Blocking
- PRe-Fab Insulated Metal Curb(12" H) w/ Roof sealent and Wedge
- 6"x6" Gutter with Metal flashing
- 12" Pre- Fab Factory Curb With Counter Flashing with Neoprane Gasket
- Metal Eave Trim
- Sheet Metal Flashing
- Counter Flashing
- Pre-Finish Metal Fascia

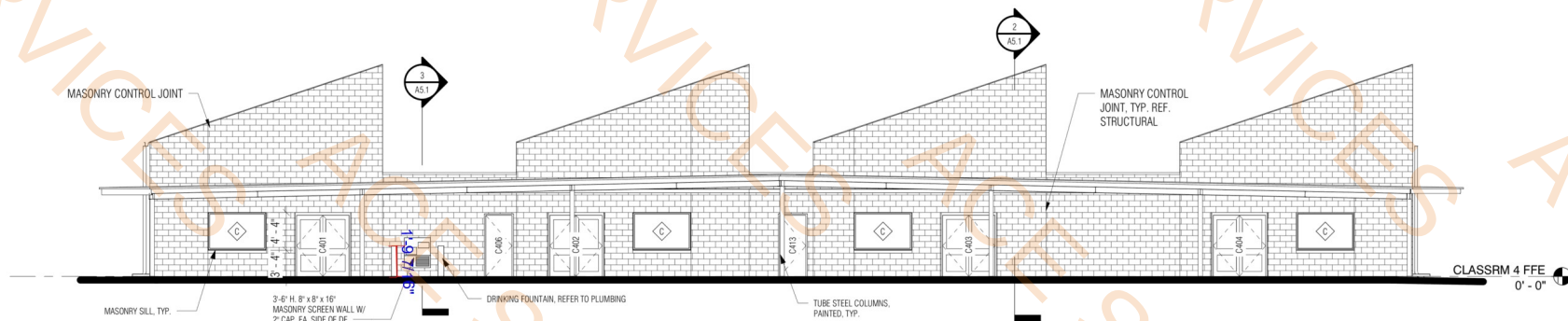
3429.1 SQ FT	
1211.9 SQ FT	
1783.5 SQ FT	
38.1 FT	
6.3 FT	
184.4 FT	
80.8 FT	
184.4 FT	
134.0 FT	
107.2 FT	
126.5 FT	



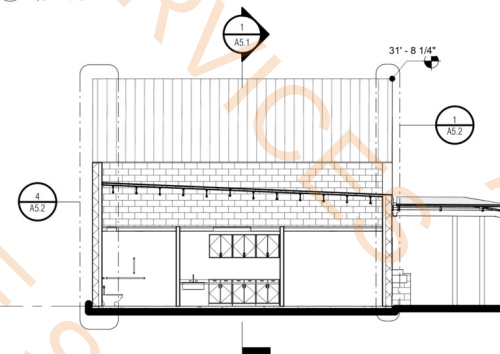
1 NORTH-SOUTH SECTION THRU BLDG 400
1/8" = 1'-0"



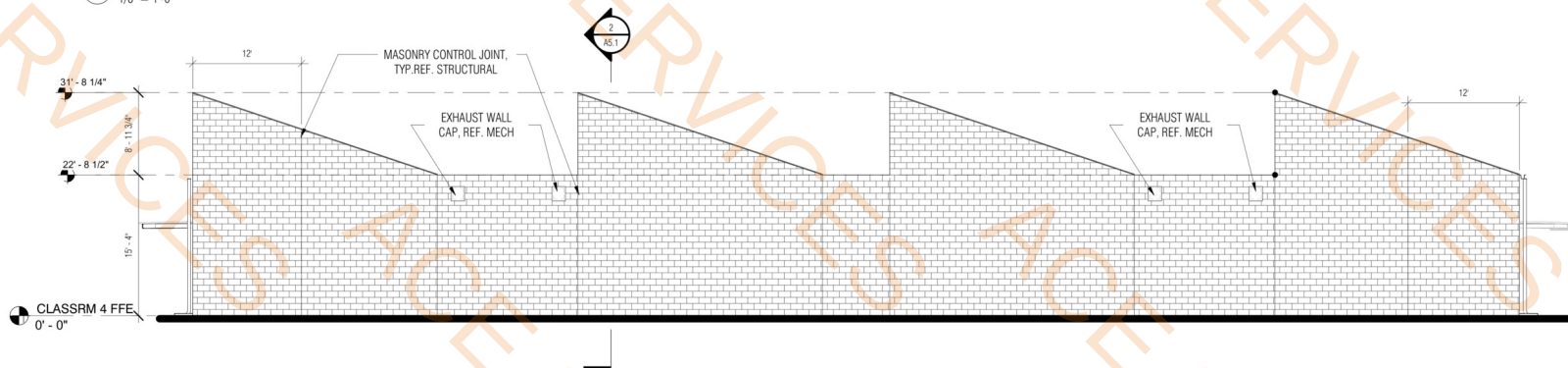
2 BUILDING 400 THRU CLASSROOM 1 & 3 (2 & 4 SIM)
1/8" = 1'-0"



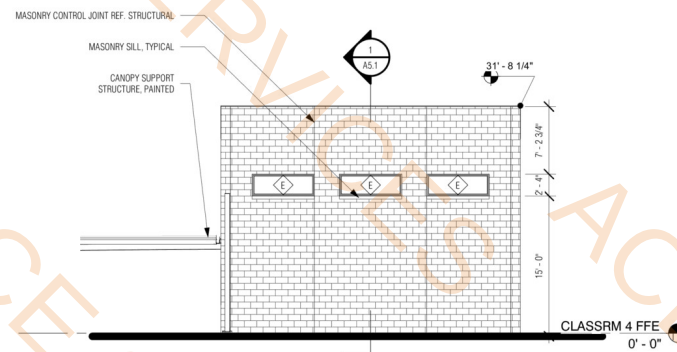
4 BLDG 400 EAST ELEVATION
1/8" = 1'-0"



3 BLDG 400 TRANSVERSE SECTION
1/8" = 1'-0"



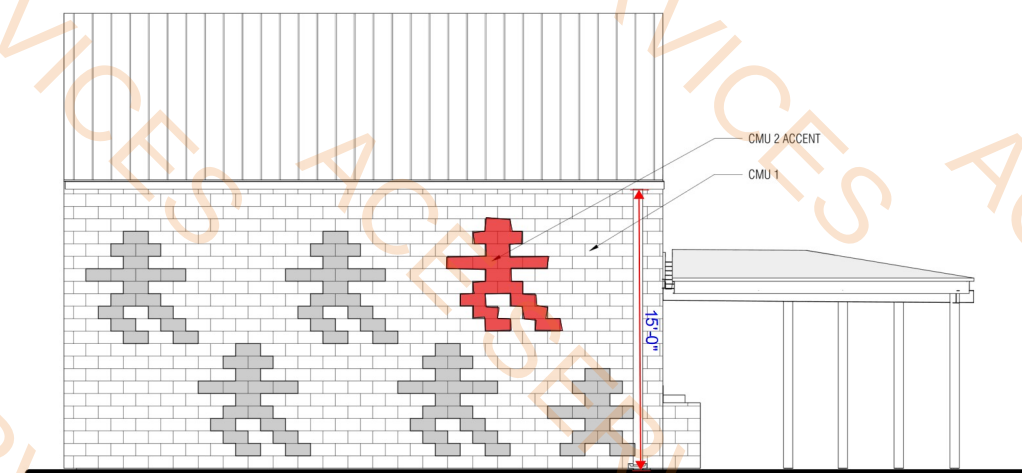
6 BLDG 400 WEST ELEVATION
1/8" = 1'-0"



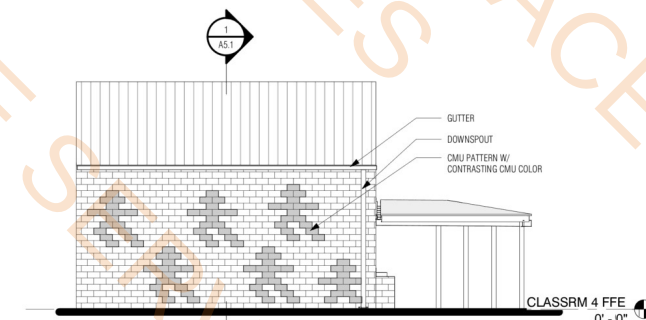
5 BLDG 400 NORTH ELEVATION
1/8" = 1'-0"

Mohave Brown Color On Wall

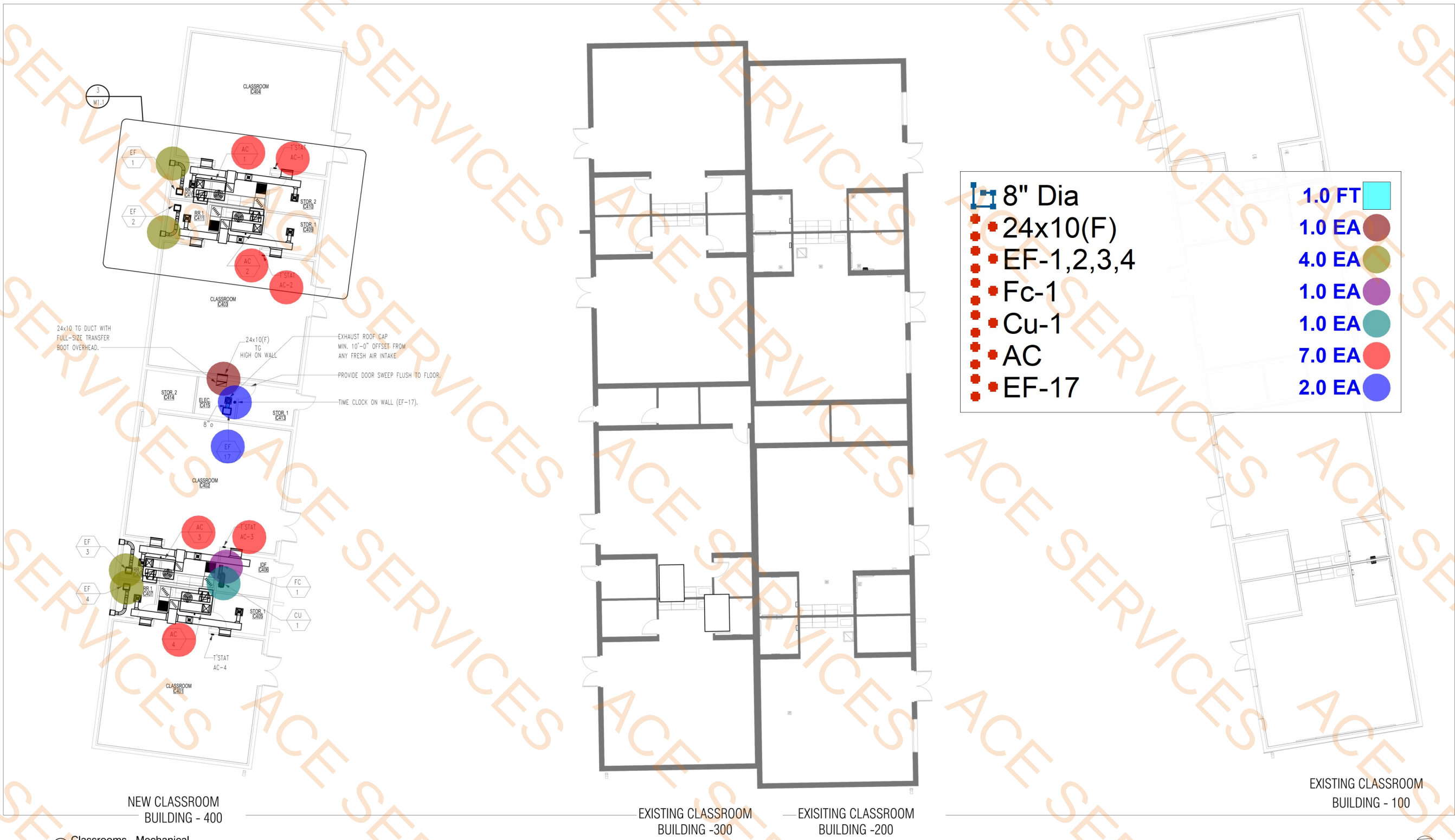
14.8 SQ FT



8 BLDG 400 MASONRY PATTERN
1/4" = 1'-0"



7 BLDG 400 SOUTH ELEVATION
1/8" = 1'-0"



8" Dia

24x10(F)

EF-1,2,3,4

Fc-1

Cu-1

AC

EF-17

1.0 FT

1.0 EA

4.0 EA

1.0 EA

1.0 EA

7.0 EA

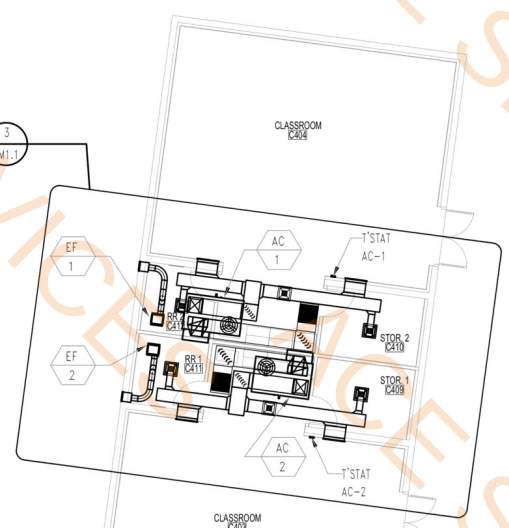
2.0 EA

1 Classrooms - Mechanical
1/8" = 1'-0"

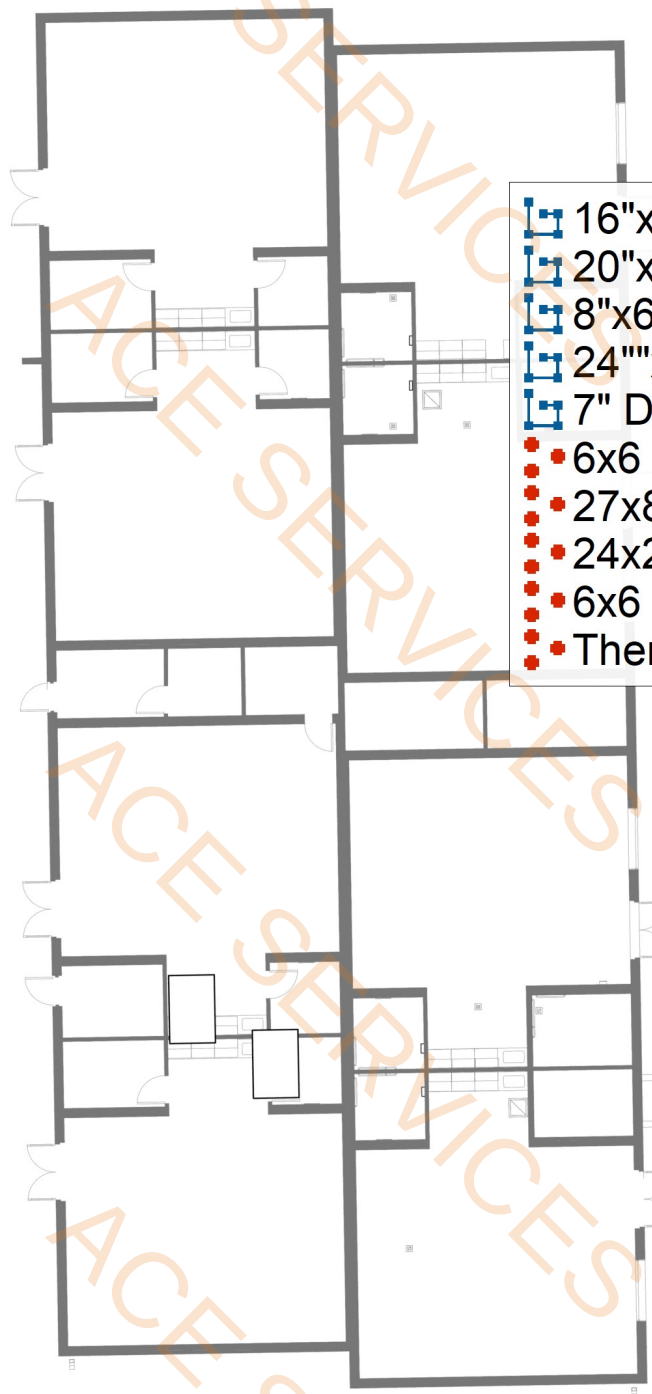
2 Typical - Classroom Section
1/4" = 1'-0"

3 Typical - Classrooms
1/4" = 1'-0"

- 16"x14" Duct 40.3 FT
- 20"x18" Duct 21.3 FT
- 8"x6" Duct 10.7 FT
- 24"x14" Duct 28.6 FT
- 7" Dia Duct 13.4 FT
- 6x6 (D) 50 CFM 4.0 EA
- 27x8(A) 700 CFM 4.0 EA
- 24x24 (F) RG 2.0 EA
- 6x6 (D) 100 CFM 2.0 EA
- Thermo-Stat 2.0 EA

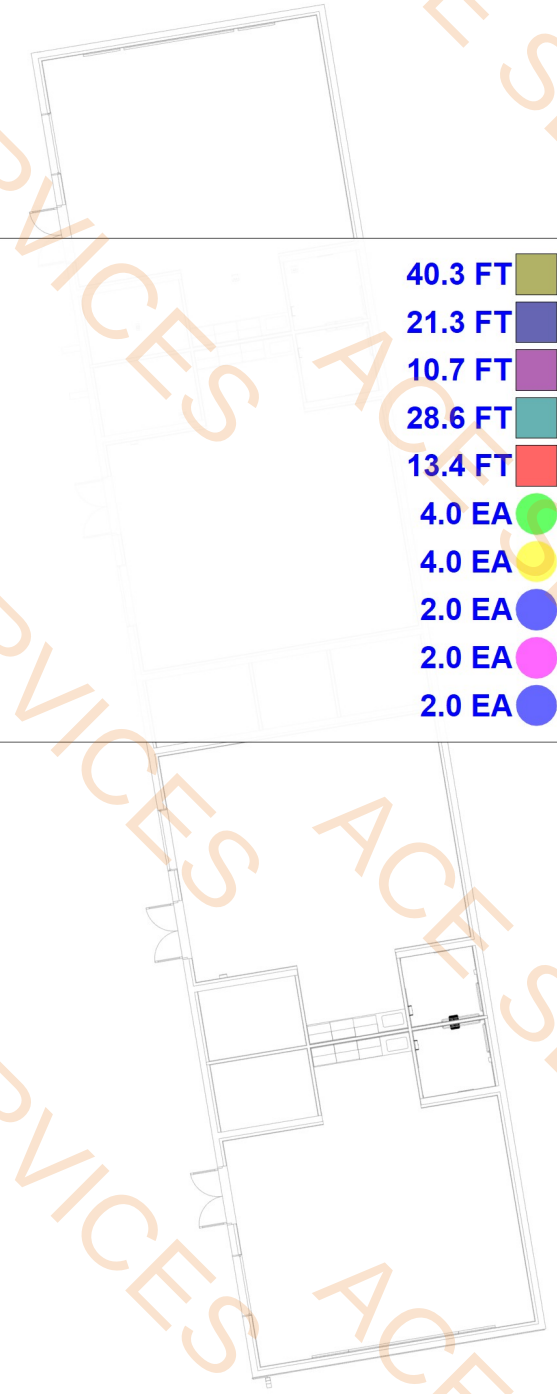


NEW CLASSROOM
BUILDING - 400



EXISTING CLASSROOM
BUILDING -300

EXISTING CLASSROOM
BUILDING -200

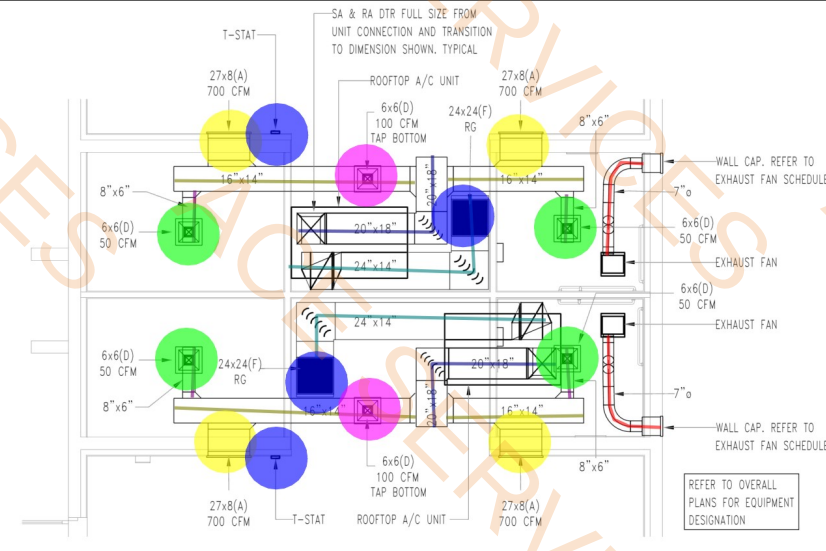
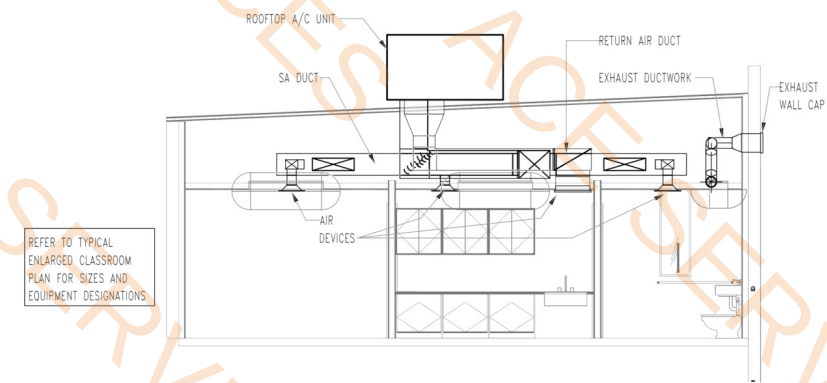


EXISTING CLASSROOM
BUILDING - 100

1 Classrooms - Mechanical
1/8" = 1'-0"

2 Typical - Classroom Section
1/4" = 1'-0"

3 Typical - Classrooms
1/4" = 1'-0"



CONNECT NEW 4" S TO EXISTING 4" S (UG). FIELD VERIFY EXISTING CONDITION, LOCATION, & INVERT PRIOR TO START OF WORK.

(E) 4" S TO SITE SEWER.
(E) 2-WAY GCO

SEE ENLARGED PLAN
2
P1.3

SEE RISER
2
P4.0

SEE ENLARGED PLAN
2
P1.3

SEE RISER
2
P4.0

NEW CLASSROOM
BUILDING - 400

EXISTING CLASSROOM
BUILDING -300

EXISTING CLASSROOM
BUILDING -200

EXISTING CLASSROOM
BUILDING - 100

4" (S) Sewerage Line 117.5 FT

1 Classrooms - Soil Plan - Overall
1/8" = 1'-0"

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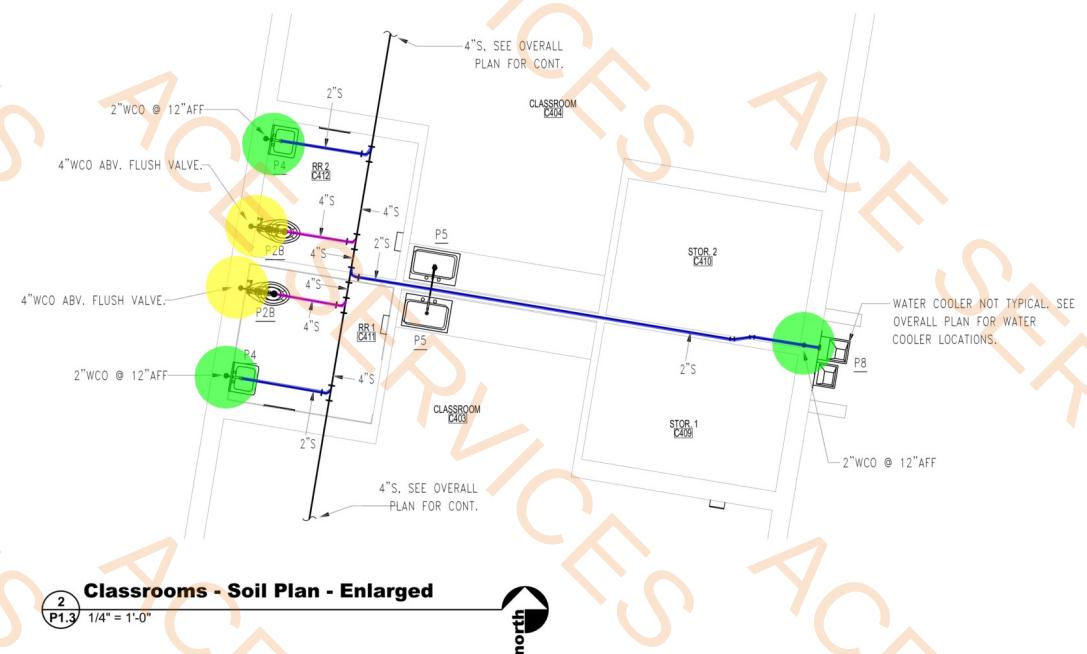
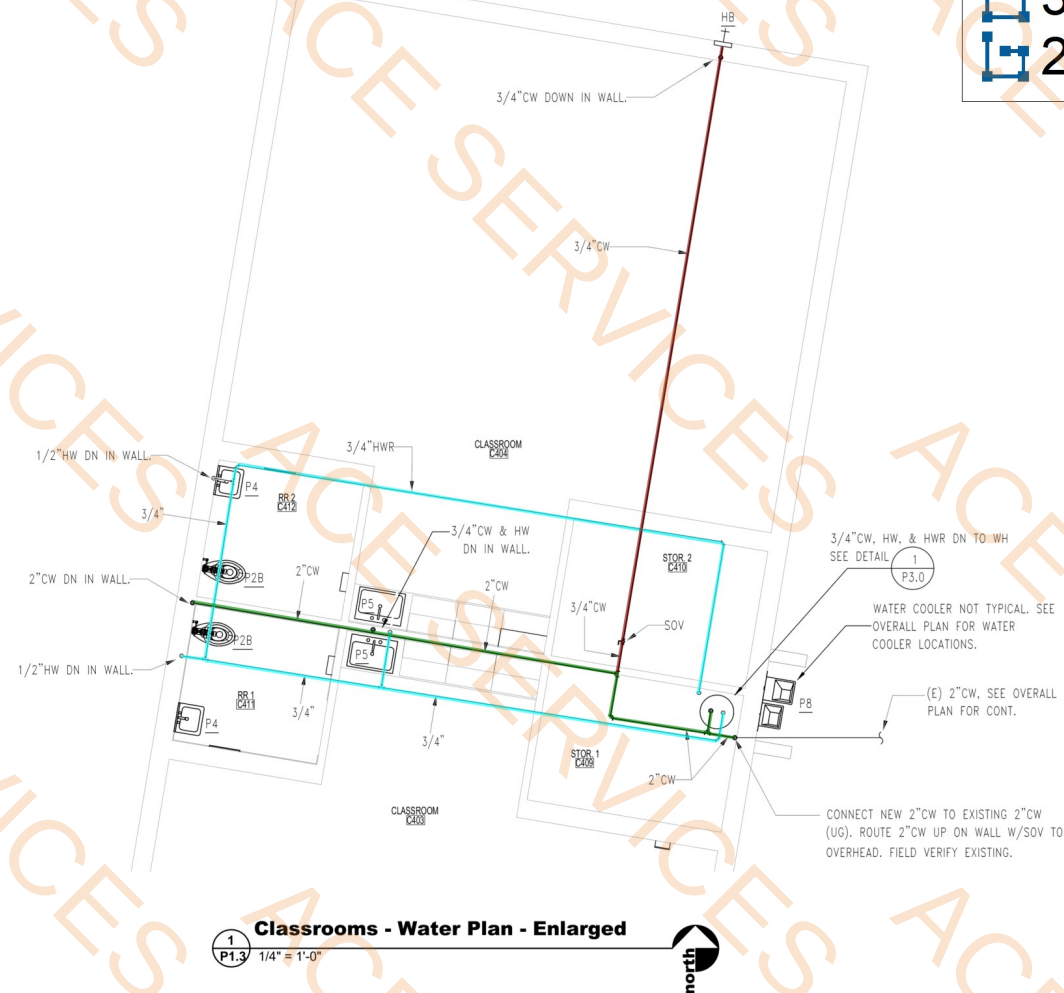


DRAWN BY: MT
JOB NO: 2521.000
DATE: June 11th 2025
REVISIONS

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Designers Mech: MT Plumb: MT
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520/327-0432
JOB # 25205

Classrooms - Overall - Soil
Plan

P1.2
CONSTRUCTION DOCUMENTS



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**FORT THOMAS UNIFIED SCHOOL DISTRICT
MT. TURNBULL ELEMENTARY -
CLASSROOM BUILDING 400**



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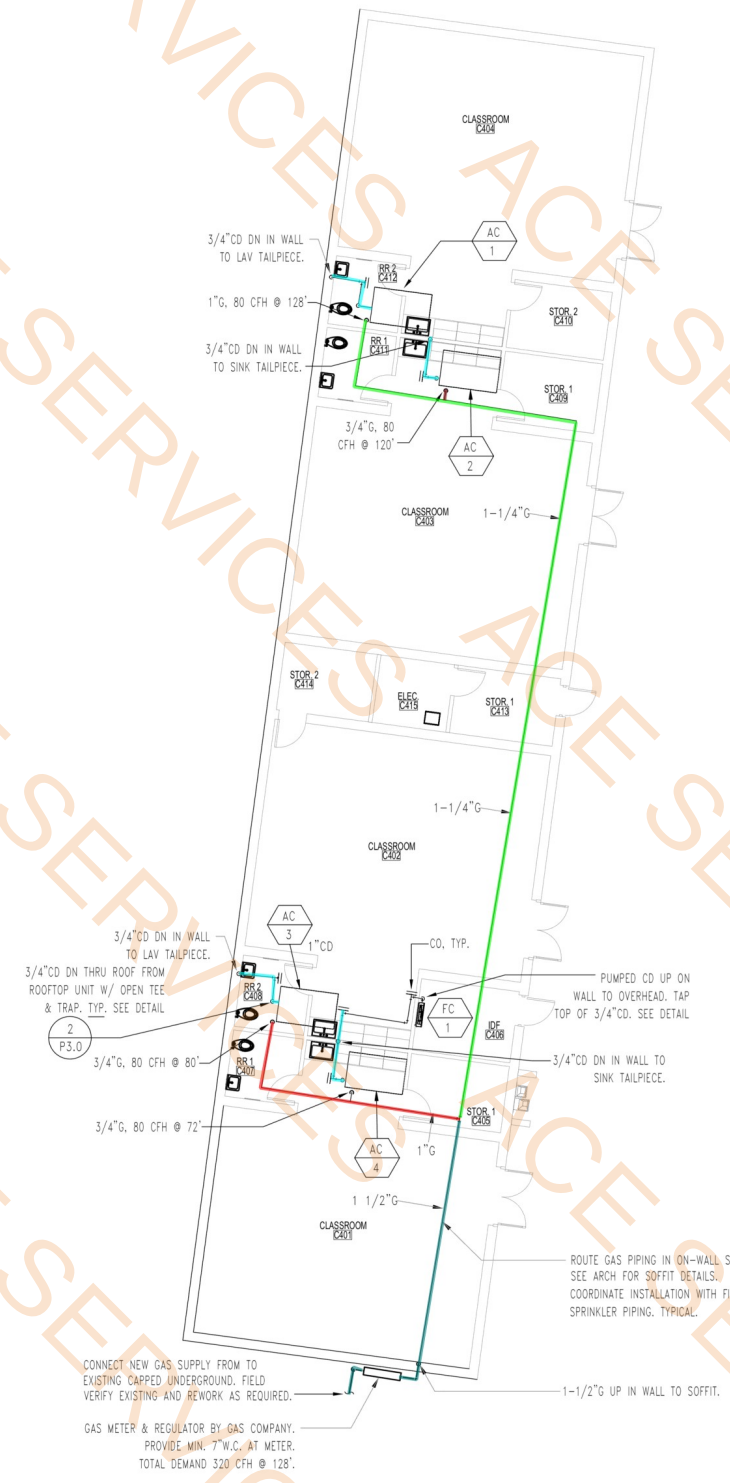
Classrooms - Enlarged Plans

1.3

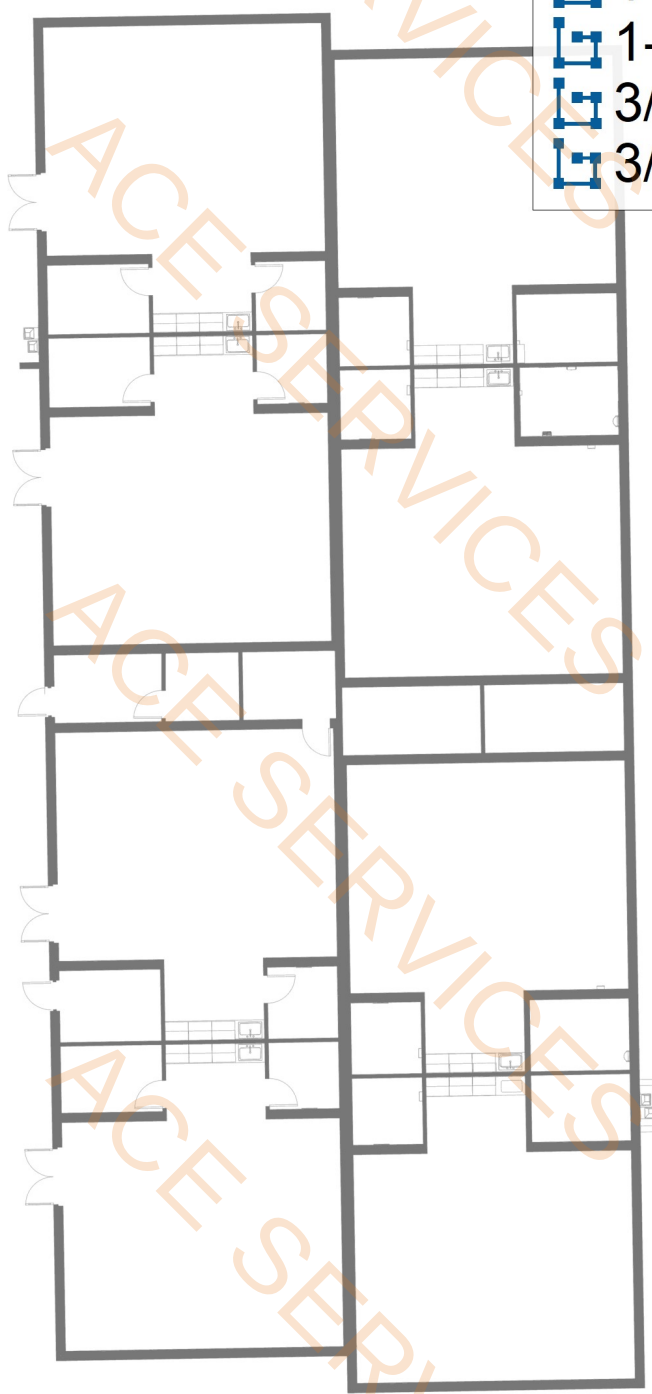
KC MECHANICAL ENGINEERING, L.L.C.

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Designers Mech: MT Plumb: MT

520/327-7611
520/327-0432
JOB # 25205



GAS CONNECTION NOTE:
PROVIDE DIRT LEG, SOV, & UNION OR FLEX
CONNECTION AT EACH GAS CONNECTION TO
EQUIPMENT INCLUDING TURRETS.



	1-1/2" G	34.0 FT	
	1" G	28.7 FT	
	1-1/4" G	106.7 FT	
	3/4" CD Pipe	29.5 FT	
	3/4" Gas Pipe	1.2 FT	

EXISTING CLASSROOM
BUILDING - 100

EXISTING CLASSROOM
BUILDING -300

EXISTING CLASSROOM
BUILDING -200

NEW CLASSROOM
BUILDING - 400

1 Classrooms - Gas & Condensate Plan
1/8" = 1'-0"

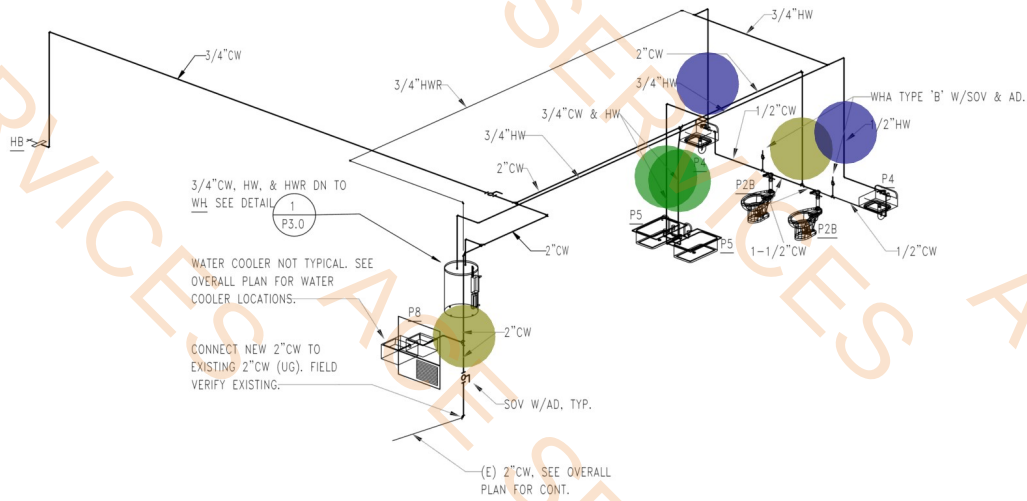


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△

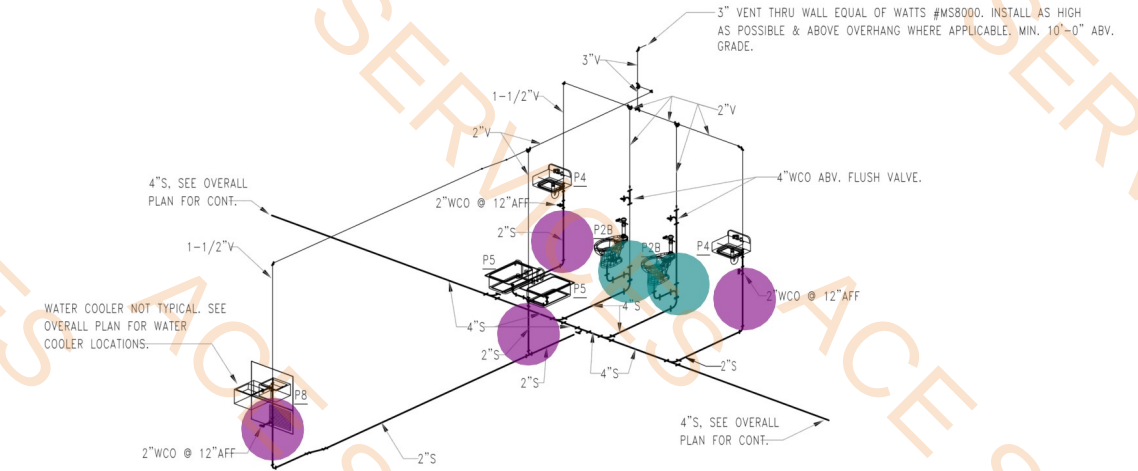
- 3/4" CW & HW (ht & 7')(WR)
- 2" CW (ht 7'(WR)
- 1/2" HW(WR)
- 2" S(Wastage Pipe)
- 4"S (wastage Pipe)

- 2.0 EA
- 2.0 EA
- 2.0 EA
- 4.0 EA
- 2.0 EA

NOTE: SEE PLUMBING FIXTURE SCHEDULE FOR
FIXTURE CONNECTION SIZES.



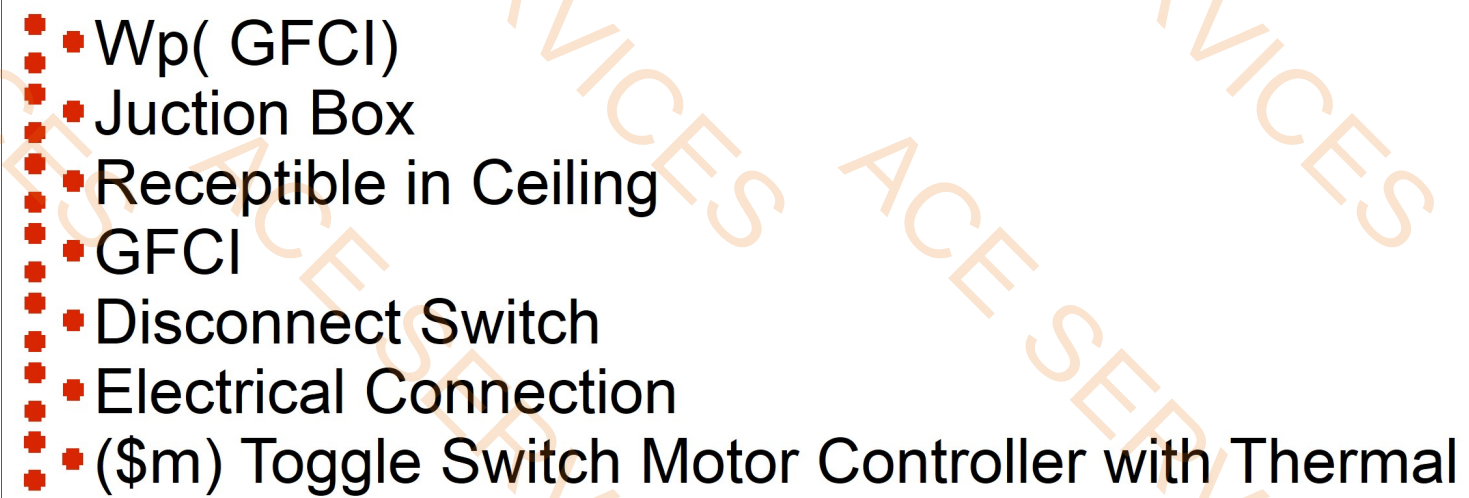
1
P4.0 Classrooms - Water Riser



2
P4.0 Classrooms - Soil Riser

 RACEWAY CONCEALED IN WALL OR CEILING, (2) #12, (1) #12 GRD. IN 1/2" C. U.N.O.	 MONOPLEX FUSTAT WITH TOGGLE SWITCH AND LTFSC EQUIPMENT CONNECTION.
 RACEWAY CONCEALED IN FLOOR, UNDER FLOOR, OR UNDERGROUND. 2 #12, 1 #12 GRD. IN 3/4" C. U.N.O.	 TOGGLE SWITCH MOTOR CONTROLLER WITH THERMAL OVERLOAD RELAYS.
 HOMERUN TO PANEL "HA", CIRCUITS 1 AND 3. NUMBER OF HASH MARKS INDICATE NUMBER OF CONDUCTORS, NOT INCLUDING GROUND CONDUCTOR, IN RACEWAY. REFER TO PANEL SCHEDULES FOR RACEWAY AND CONDUCTOR SIZES.	 TIMER SWITCH FOR EXHAUST FAN CONTROL.
 WALL MOUNTED DUPLEX CONVENIENCE RECEPTACLE AT +18 A.F.F., U.N.O.	 ELECTRICAL CONNECTION.
 WALL MOUNTED GROUND FAULT CIRCUIT INTERRUPTER, DUPLEX CONVENIENCE RECEPTACLE AT +48" A.F.F., U.N.O.	 JUNCTION BOX, SIZED ACCORDING TO CODE.
 RECEPTACLE IN CEILING SPACE FOR EWC REMOTE CONDENSER.	 COMBINATION FUSED DISCONNECT SWITCH AND MAGNETIC MOTOR STARTER
 WALL MOUNTED GROUND FAULT CIRCUIT INTERRUPTER, WEATHERPROOF, DUPLEX CONVENIENCE RECEPTACLE AT +18" A.F.F., U.N.O.	 DISCONNECT SWITCH, FUSED, SIZE AS NOTED.
	 MOTOR OUTLET AND MOTOR CONNECTION.
	 PANELBOARD, REFER TO PANEL SCHEDULE.

A.F.F.	ABOVE FINISHED FLOOR	N.I.C.	NOT IN CONTRACT
A.F.G.	ABOVE FINISHED GRADE	REC.	RECEPTACLE
AL.	ALUMINUM	U.N.O.	UNLESS NOTED OTHERWISE
CF.	CEILING FAN	WP	WEATHERPROOF
CU.	COPPER	RCP	RECIRCULATING PUMP
EM	EMERGENCY		
ES	ENERGY SAVING		
EWC	ELECTRIC WATER COOLER WITH MONOPLEX RECEPTACLE		
GFCI	GROUND FAULT CIRCUIT INTERRUPTER PROTECTED		
GRD	GROUND		



18.0 EA	
15.0 EA	
21.0 EA	
12.0 EA	
6.0 EA	
6.0 EA	
5.0 EA	

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MT. TURNBULL ELEMENTARY -
CLASSROOM BUILDING 400**



DRAWN BY: ND
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REVISIONS

CLASSROOM POWER PLANS

E2.1

1 POWER PLAN
1/8" = 1'-0"

NEW CLASSROOM BUILDING 400

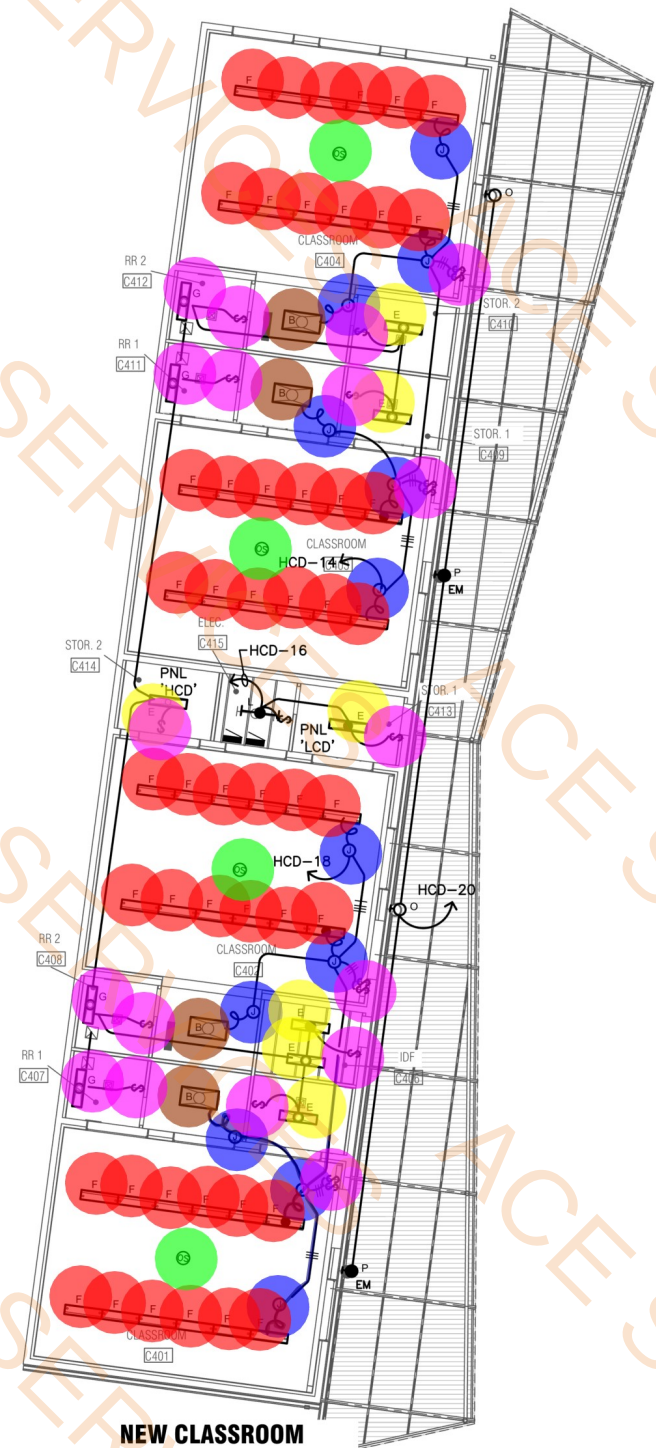
LIGHTING FIXTURE SCHEDULE			
TYPE	DESCRIPTION	WATTS	MANUFACTURER
B	2' X 4' GRID LED TROFFER, 6400 LUMENS, 3000K, 82 CRI, DIMMABLE CONCAVE LUMINOUS DIFFUSER, DRYWALL CEILING ADAPTER	-	LITHONIA LIGHTING 'ZALL4' SERIES
		-	LITHONIA LIGHTING 'ZALL4' SERIES
E	1' X 4' LED FIXTURE, 3000K, 82 CRI, 3200 LUMENS, DRYWALL CLG. ADAPTER, A12 1.25 ACRYLIC DIFFUSER.	-	LITHONIA LIGHTING 'TL' SERIES
F	PENDENT MOUNTED LED FIXTURE, 3000K, 82 CRI, 7000 LUMENS, DOWNLIGHT.	-	PEERLESS '10 CRMHL' SERIES.
G	SAME AS 'B', EXCEPT 1' X 4'	-	-
L	LED STRIP LIGHT, 3000K, 82 CRI, 2100 LUMENS.	-	LITHONIA LIGHTING 'MNSL MV MG' SERIES.
O	WALL MOUNTED LED FIXTURE 12"W X 7.5"H, 3000K, 82 CRI, 1300 LUMENS.	-	LITHONIA LIGHTING 'WSTM LED 2A' SERIES.
P	SAME AS 'O' EXCEPT: WITH 'EM' BATTERY PACK.	-	LITHONIA LIGHTING 'WSTM LED 2A' SERIES.
⊗	LED EXIT LIGHT EM BATTERY PACK, GREEN LETTERS, AL HOUSING, TEST SWITCH.	-	LITHONIA LIGHTING 'LES' SERIES.

ELECTRICAL SYMBOL LEGEND

—	RACEWAY CONCEALED IN WALL OR CEILING, (2) #12, (1) #12 GRD. IN 1/2" C. U.N.O.	□	FLUORESCENT FIXTURE AND OUTLET.
↗	HOMERUN TO PANEL "C1", CIRCUITS 1 AND 3. NUMBER OF HASH-MARKS INDICATE NUMBER OF CONDUCTORS, EXCLUDING GROUND CONDUCTOR IN RACEWAY. REFER TO PANEL SCHEDULES FOR RACE-WAY AND CONDUCTOR SIZES.	●	LIGHTING FIXTURE CONNECTED TO EM/NIGHTLIGHT SYSTEMS.
↘	FLEXIBLE CONDUIT.	⊗	EXIT LIGHT FIXTURE AND OUTLET. PROVIDE FACES AND DIRECTIONAL ARROWS AS REQUIRED.
□ ○	CEILING SURFACE OR RECESSED MOUNTED LED LIGHT FIXTURE AND OUTLET.	\$	COMBINATION OCCUPANCY SENSOR AND LED DIMMER SWITCH AT +48" A.F.F.
□ ⊗	WALL SURFACE OR RECESSED MOUNTED LED LIGHT FIXTURE AND OUTLET.	\$3	LED THREE WAY SWITCH AT +48" A.F.F., U.N.O.
		\$4	LED FOUR WAY SWITCH AT +48" A.F.F., U.N.O.

ABBREVIATIONS

A.F.F.	ABOVE FINISHED FLOOR
A.F.G.	ABOVE FINISHED GRADE
CU.	COPPER
EM	EMERGENCY
GRD	GROUND
NL	NIGHT LIGHT
TYP.	TYPICAL
U.N.O.	UNLESS NOTED OTHERWISE
WP	WEATHERPROOF



■	Junction Box	12.0 EA	●
—	Flexible Conduit	59.3 FT	■
●	(F) LED Fixture	48.0 EA	●
●	(OS) Occupancy Sensors	4.0 EA	●
●	(E) LED Fixture	7.0 EA	●
●	(B) Light	4.0 EA	●
●	(G) Light Fixture	4.0 EA	●
●	Combination Occupancy and Dim...	14.0 EA	●

NEW CLASSROOM BUILDING 400



SPECIAL SYSTEMS SYMBOL LEGEND

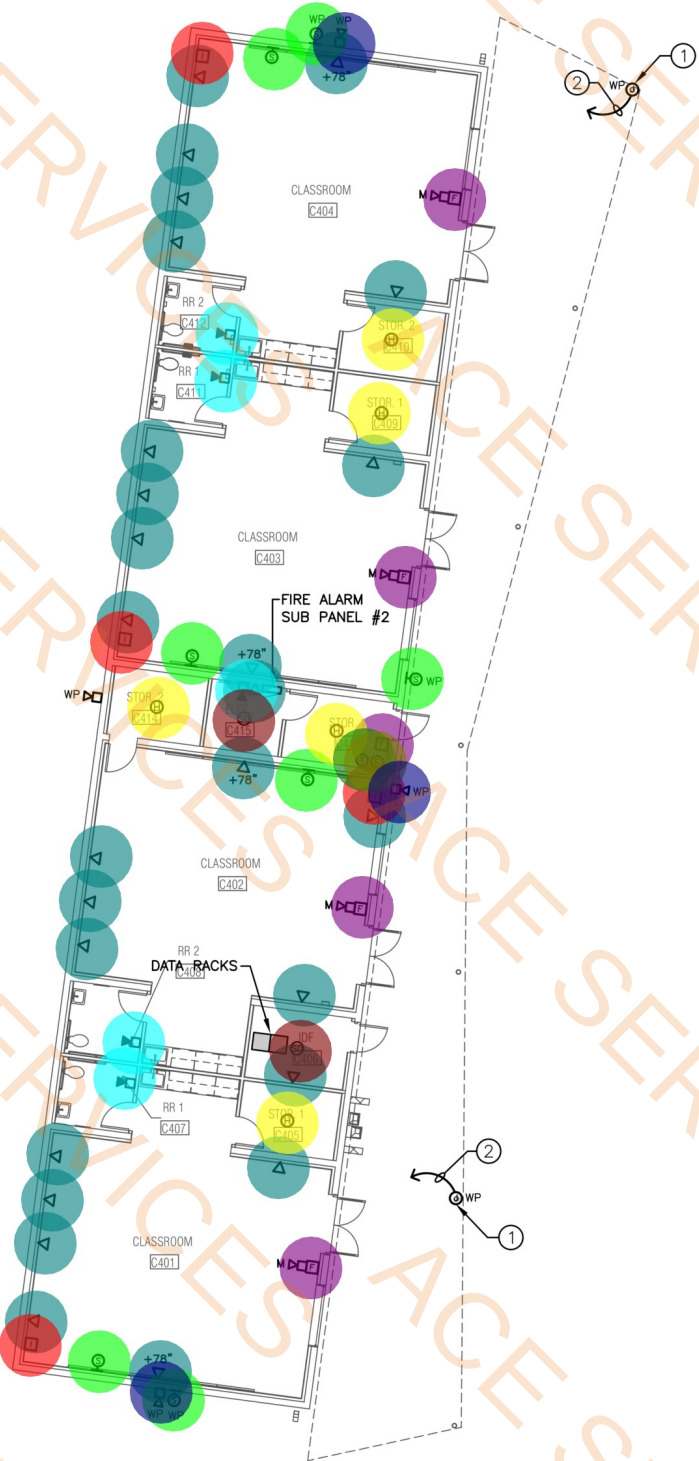
◁	TELECOM JACK OUTLET BOX +18" A.F.F. U.N.O. PROVIDE 1"C. WITH BUSHING TO ACCESSIBLE CEILING SPACE FROM ONE GANG RING ON 4-11/16" SQ. X 2.125" DEEP BOX. JACKS AND CABLING BY OWNER'S TELECOMMUNICATION VENDOR.	Ⓢ	FIRE ALARM FLOW SWITCH CONNECTION.
Ⓜ	JUNCTION BOX, SIZED ACCORDING TO CODE.	Ⓡ	FIRE ALARM TAMPER SWITCH CONNECTION
Ⓛ	FIRE ALARM PULL STATION AT + 48" A.F.F., U.N.O.	Ⓜ	FIRE ALARM HORN.
Ⓡ	FIRE ALARM AUDIO-VISUAL DEVICE AT +80" A.F.F., TO BOTTOM, U.N.O.	Ⓢ	FIRE ALARM AREA SMOKE DETECTOR, CEILING MOUNTED.
Ⓜ	FIRE ALARM MINI HORN/AUDIO-VISUAL DEVICE AT +80" A.F.F., TO BOTTOM, U.N.O.	Ⓡ	FIRE ALARM DUCT SMOKE DETECTOR.
Ⓡ	FIRE ALARM VISUAL DEVICE AT +80" A.F.F., TO BOTTOM, U.N.O.	Ⓢ	FIRE ALARM HEAT DETECTOR, CEILING MOUNTED.
		Ⓢ	CEILING MOUNTED SPEAKER OUTLET BOX. 3/4"C. TO ACCESSIBLE CEILING SPACE. JACKS, CABLING, AND SPEAKER, BY OWNER'S VENDOR.
		Ⓢ	WALL MOUNTED SPEAKER OUTLET BOX. 96" A.F.F. WITH 3/4"C. TO ACCESSIBLE CEILING SPACE. JACKS, CABLING, AND SPEAKER BY OWNER'S VENDOR.
		Ⓢ	WALL MOUNTED INTERCOM STATION BOX WITH 3/4"C. TO ACCESSIBLE CEILING SPACE. 48" A.F.F. JACKS, CABLING, AND STATION BY OWNER'S VENDOR.

ABBREVIATIONS

A.F.F.	ABOVE FINISHED FLOOR
A.F.G.	ABOVE FINISHED GRADE
IDF	INTERMEDIATE DISTRIBUTION FRAME
MDF	MAIN DISTRIBUTION FRAME
N.I.C.	NOT IN CONTRACT
TYP.	TYPICAL
U.N.O.	UNLESS NOTED OTHERWISE
WP	WEATHERPROOF

KEYNOTES:

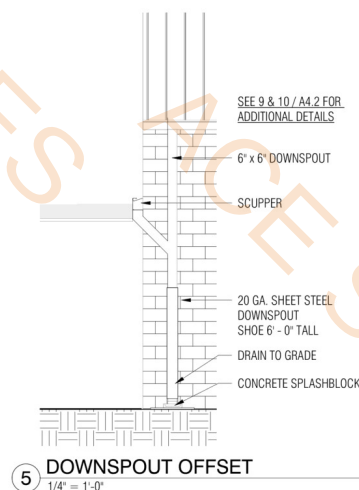
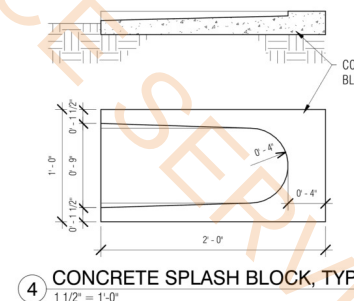
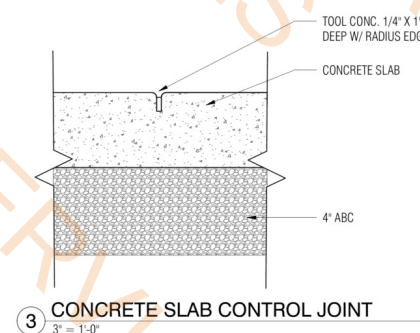
- JUNCTION BOX FOR CAMERA PROVIDED BY OWNER.
- 3/4"C. WITH PULL CORD TO IDF ROOM.



- Fire Alarm Mini Horn
- Telecom Jack Outlet Box
- I) Wall Mounted Intercom Station Box
- (S) Wall Mounted Speaker
- (H) Fire Alarm Heat Detector
- Fire Alarm Visual Device
- (SD) Smoke Detector
- Fire alarm Flow Switch
- and Fire Alarm Tamper Switch
- Firm Alarm Audio Visual

- 5.0 EA
- 26.0 EA
- 4.0 EA
- 7.0 EA
- 5.0 EA
- 5.0 EA
- 2.0 EA
- 1.0 EA
- 1.0 EA
- 3.0 EA

-  Remove Whole Building W/Foundation And Wastewater Piping **4634.2 SQ FT**
-  4" Thk Reinforced Concrete Sidewalk W/Tooled Control Joint @ 8' O.C **2329.3 SQ FT**
-  Artificial Turf **2868.5 SQ FT**
-  #4 Epoxy Drill Dowel @ 12" O.C At New To Existing Sidewalk **19.4 FT**



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ENLARGED DEMOLITION & ARCHITECTURAL SITE PLANS
A1.1
CONSTRUCTION DOCUMENTS

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 Rough Grading

13367.9 SQ FT

2 DEMOLITION SITE PLAN
3/32" = 1'-0"

1 ENLARGED SITE PLAN
3/32" = 1'-0"

3 CONCRETE SLAB CONTROL JOINT
3" = 1'-0"

4 CONCRETE SPLASH BLOCK, TYP
1 1/2" = 1'-0"

5 DOWNSPOUT OFFSET
1/4" = 1'-0"

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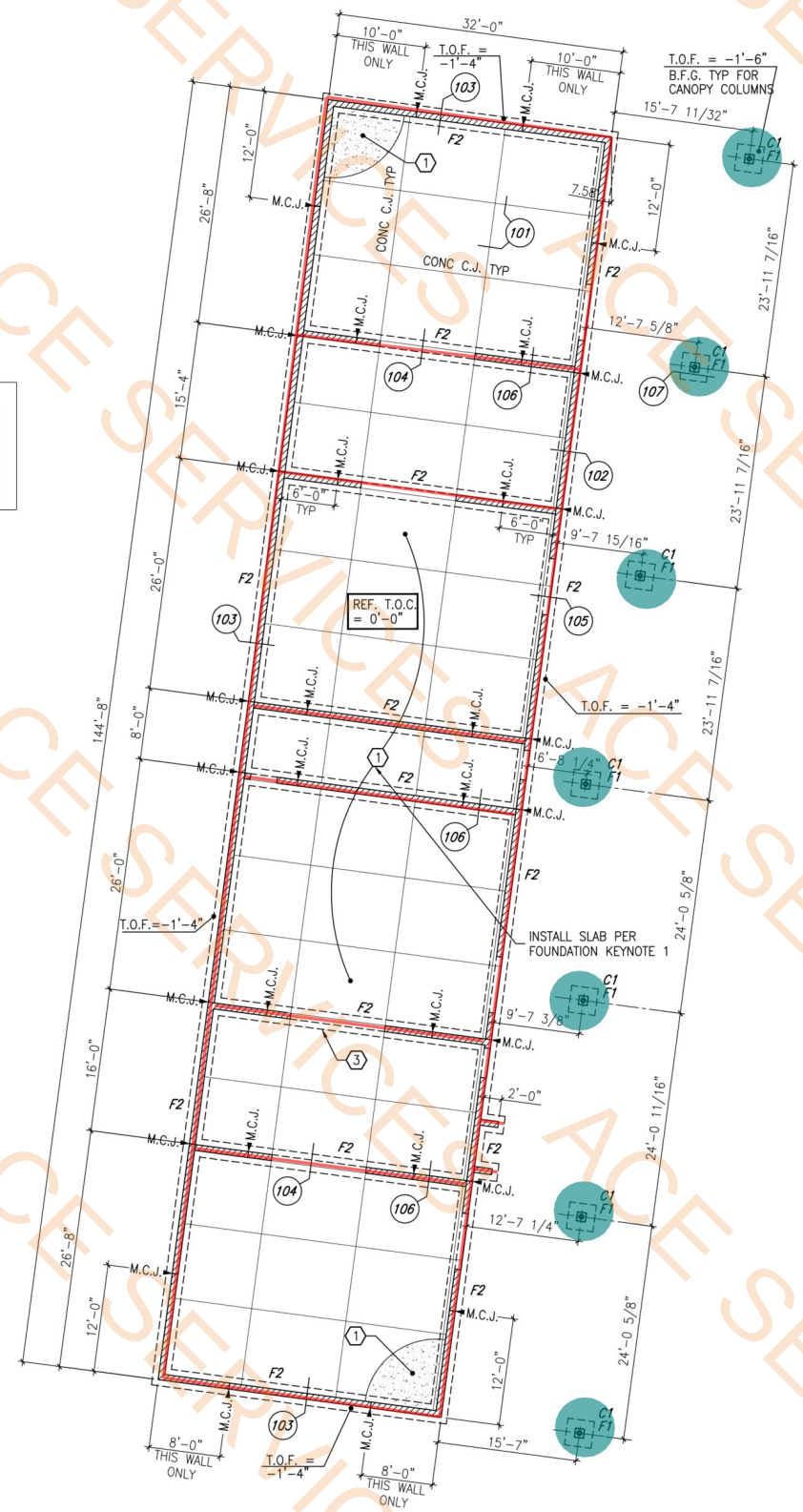
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F1 Pad Footing

F2 Cont Footing W/1'-4" H Masonry stem Wall

7.0 EA

543.3 FT



CLASSROOM BUILDING 400 FOUNDATION PLAN
SCALE: 1/8"=1'-0" PLAN NORTH

- FOUNDATION KEYNOTES:**
- 1 5" CONCRETE SLAB ON GRADE REINFORCED WITH #3 AT 18" O.C. EACH WAY LOCATED 1 1/2" CLEAR FROM TOP OF SLAB OVER VAPOR BARRIER OVER 4" A.B.C. FILL OVER 12" COMPACTED SOIL PER EARTHWORK SECTION OF THE GEOTECHNICAL REPORT.
 - 2 STEP FOOTING AS REQUIRED PER TYPICAL DETAIL TO MAINTAIN FOOTING AT DEPTHS INDICATED IN GENERAL NOTES, PLANS OR DETAILS.

bws

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Professional Engineer

2734

RONALD H. SCHNEIDER

Arizona, U.S.A.

This Electronic Signature

Has Been Verified By Me

This 07/11/25

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BWS JOB NO: 2521.000
DATE: JULY 17th, 2025
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SCHNEIDER

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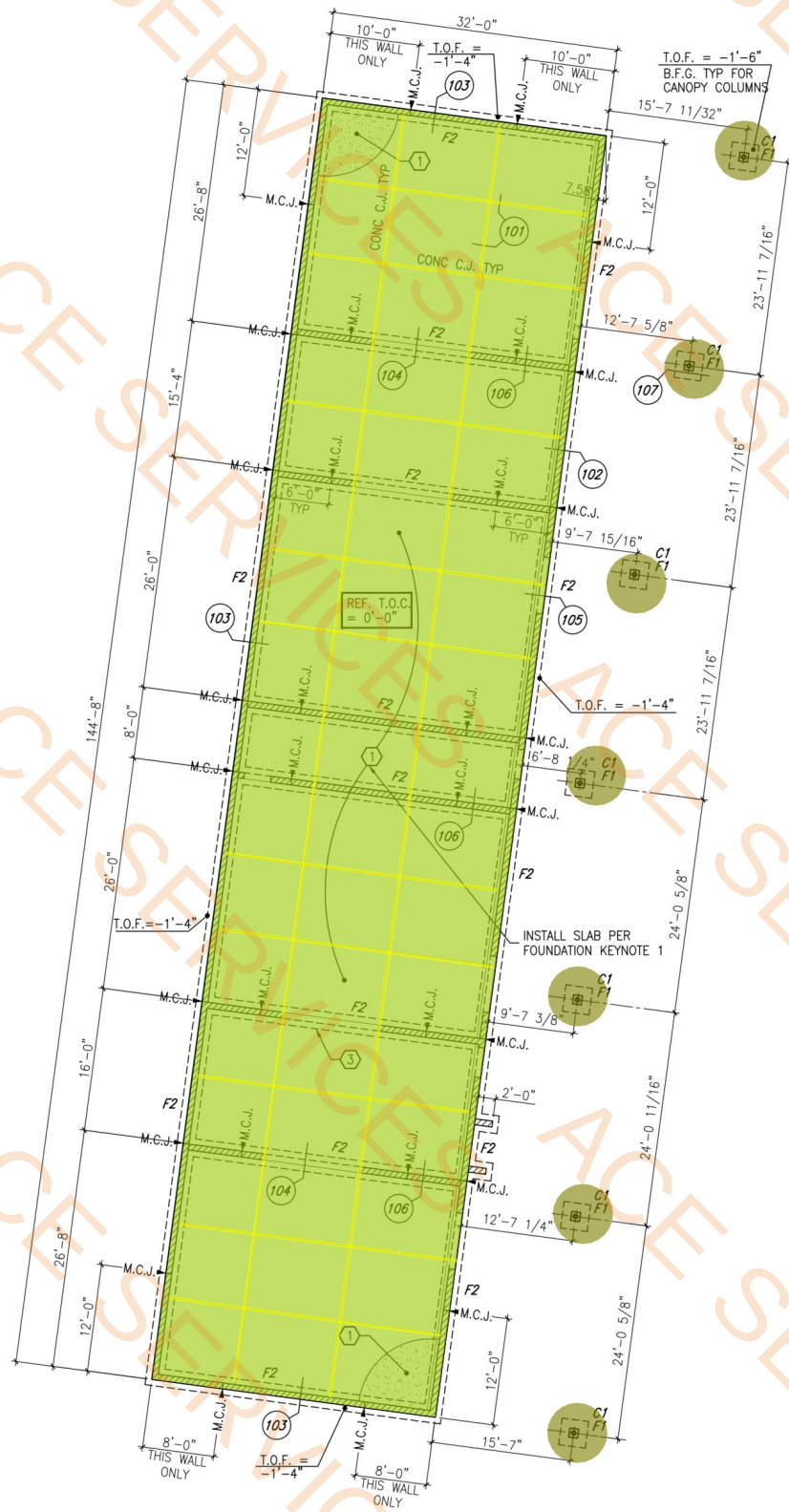
Project Number: 125162

CLASSROOM FOUNDATION PLAN

S2.0

CONSTRUCTION DOCUMENTS

5" Thk Slab On Grade W/#3 @ 18" O.C.E.W Over... 4630.2 SQ FT
Control Joint @ Slab 594.8 FT
C1 Column 7.0 EA



CLASSROOM BUILDING 400 FOUNDATION PLAN

SCALE: 1/8"=1'-0"

PLAN NORTH

FOUNDATION KEYNOTES:

- 5" CONCRETE SLAB ON GRADE REINFORCED WITH #3 AT 18" O.C. EACH WAY LOCATED 1 1/2" CLEAR FROM TOP OF SLAB OVER VAPOR BARRIER OVER 4" A.B.C. FILL OVER 12" COMPACTED SOIL PER EARTHWORK SECTION OF THE GEOTECHNICAL REPORT.
- STEP FOOTING AS REQUIRED PER TYPICAL DETAIL TO MAINTAIN FOOTING AT DEPTHS INDICATED IN GENERAL NOTES, PLANS OR DETAILS.

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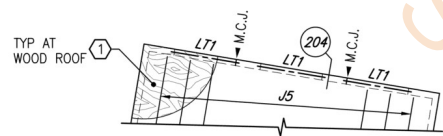


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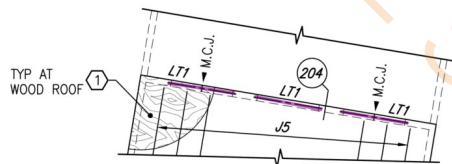
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CLASSROOM FOUNDATION PLAN

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CONSTRUCTION DOCUMENTS

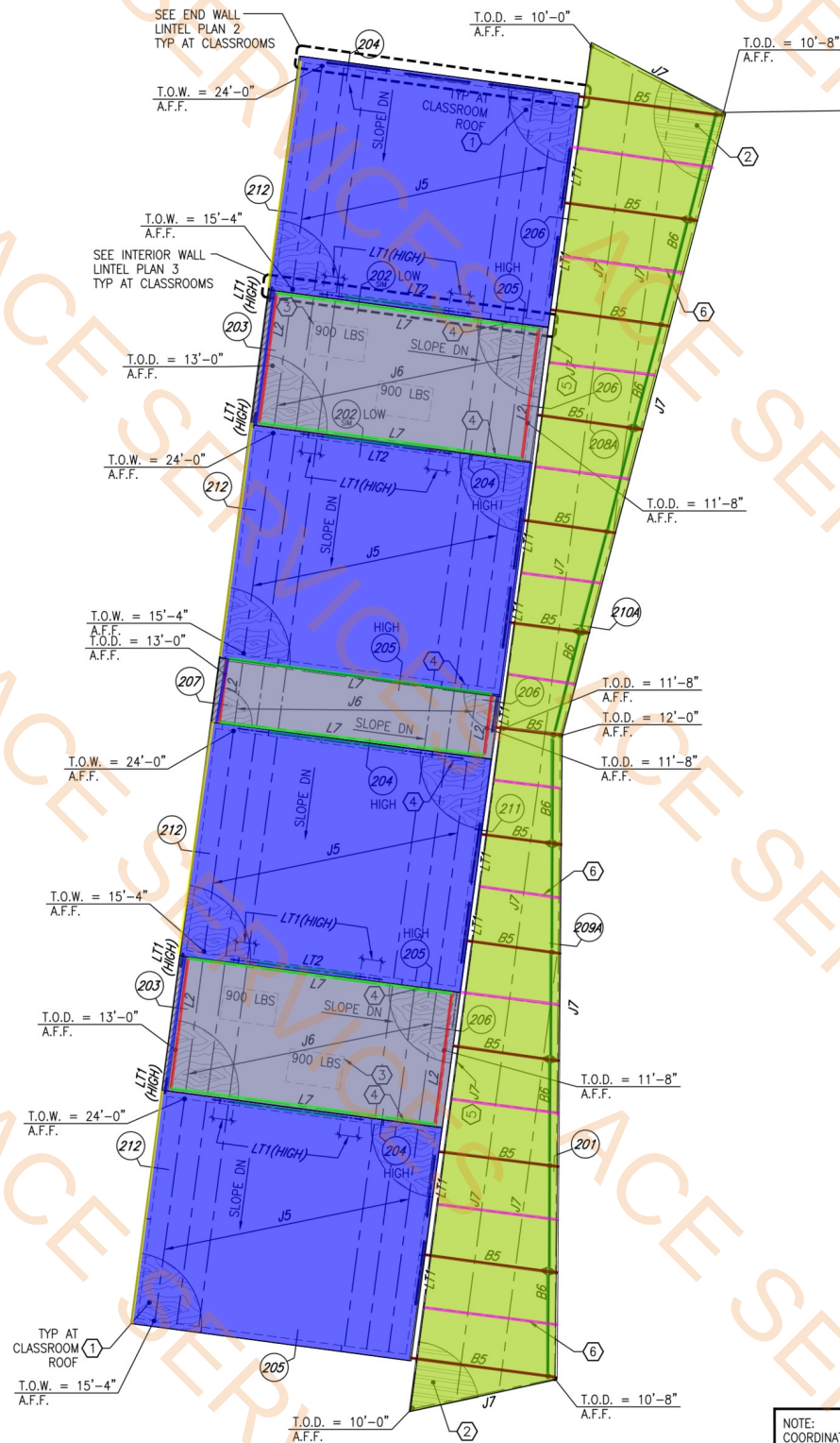


2 **END WALL LINTEL PLAN AT ROOF PEAK**
SCALE: 1/8"=1'-0"
PLAN NORTH



NOTE:
MASONRY CONTROL JOINTS TO BE
CENTERED ON HIGH CLERESTORY
WINDOWS TYPICAL AT ALL INTERIOR
WALLS. MASONRY CONTROL JOINTS
IN WALL AT LOW END OF ROOF TO
MATCH.

3 **TYPICAL INTERIOR WALL LINTEL PLAN AT ROOF PEAK**
SCALE: 1/8"=1'-0"
PLAN NORTH



1 **CLASSROOM BUILDING ROOF FRAMING PLAN**
SCALE: 1/8"=1'-0"
PLAN NORTH

FRAMING KEYNOTES:

- 5/8" PLYWOOD SHEATHING AT ROOF. ATTACHMENT PER G.S.N.
- STEEL CANOPY ROOF DECK PER ARCHITECTURAL.
- MECHANICAL EQUIPMENT, WEIGHTS AND LOCATIONS SHOWN ARE APPROXIMATE. SEE ARCHITECTURAL AND MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION. SEE TYPICAL DETAILS FOR FRAMING AT OPENINGS.
- PROVIDE SLEEVED OPENING WHERE REQUIRED BELOW ROOF BETWEEN JOISTS FOR PLUMBING/SPRINKLER PIPES. COORDINATE LOCATION WITH PLUMBING/SPRINKLER DRAWINGS.
- COORDINATE PLACEMENT OF JOIST TO WORK WITH ROOF GUTTER. SEE ARCHITECTURAL DRAWINGS.
- PROVIDE STEEL STRAP BRACING AS SHOWN.

Tag J5 Joists @ Sloped Area (4/12) W/1/2" Plywood Sheathing	3409.4 SQ FT
J6 Joists W/1/2" Plywood Sheathing	1216.3 SQ FT
J7 Joists W/Steel Roof Deck	1747.3 SQ FT
B5 Beam	162.1 FT
B6 Beam	136.8 FT
LT1 Lintel	89.7 FT
LT1 @ Interior Wall Roof Peak (Ea : 4)	22.0 FT
LT2 Lintel	62.0 FT
L2 Ledger	73.4 FT
L7 Ledger	180.6 FT
Section 212	105.8 FT
Section 203	37.8 FT
Steel Strap Bracing	138.7 FT

NOTE:
COORDINATE LOCATIONS OF ALL EXTERIOR AND
INTERIOR MASONRY WALL OPENING LINTELS
WITH ARCHITECTURAL AND MECHANICAL DRAWINGS.

	RST-1	3332.7 SQ FT	
	SEAL	538.3 SQ FT	
	CT 1	240.6 SQ FT	
	RB 1	693.5 FT	
	CTB	114.2 FT	

FLOOR PLAN GENERAL NOTES

1. DIMENSIONS ARE TO FINISH FACE OF WALL AND COLUMN CENTERLINE UNLESS NOTED OTHERWISE.
2. REFER TO SHEET A6.1 FOR ENLARGED FLOOR PLANS.
3. REFER TO SHEET A10.1 FOR WALL TYPES.
4. REFER TO SHEET A2.3 FOR DOOR SCHEDULES AND TYPES.
5. REFER TO SHEET G1.2 FOR FIRE-RATED ROOMS.
6. REFER TO SHEET A2.3 FOR WINDOW TYPES.
7. ALL INTERIOR EXPOSED MASONRY WALLS TO HAVE PAINTED FINISH.
8. PROVIDE 3/4" THICK X 8' HIGH PLYWOOD PANELS AT ALL WALLS OF IDF ROOM.

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CLASSROOM FLOOR PLANS

A2.1
CONSTRUCTION DOCUMENTS



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1 FLOOR PLAN
1/8" = 1'-0"

- P1 CEILING HIGHT 12'
- P1 CEILING HIGHT 20'
- P1 CEILING HIGHT 8'
- P1 CEILING HIGHT 16'
- CT 2,3,4 CERAMIC TILE HIGHT 3' CEILING HIGHT 8'
- HM DOOR 6' X 7'
- SCW DOOR 3' X 7'
- HM DOOR 3' X 7'
- Solid Surface COUNTERTOP

- 98.4 FT
- 119.9 FT
- 356.2 FT
- 196.5 FT
- 122.9 FT
- 4.0 EA
- 8.0 EA
- 3.0 EA
- 86.6 SQ FT

- FLOOR PLAN GENERAL NOTES
- DIMENSIONS ARE TO FINISH FACE OF WALL AND COLUMN CENTERLINE UNLESS NOTED OTHERWISE.
 - REFER TO SHEET A6.1 FOR ENLARGED FLOOR PLANS.
 - REFER TO SHEET A10.1 FOR WALL TYPES.
 - REFER TO SHEET A2.3 FOR DOOR SCHEDULES AND TYPES.
 - REFER TO SHEET G1.2 FOR FIRE-RATED ROOMS.
 - REFER TO SHEET A2.3 FOR WINDOW TYPES.
 - ALL INTERIOR EXPOSED MASONRY WALLS TO HAVE PAINTED FINISH.
 - PROVIDE 3/4" THICK X 8' HIGH PLYWOOD PANELS AT ALL WALLS OF IDF ROOM.

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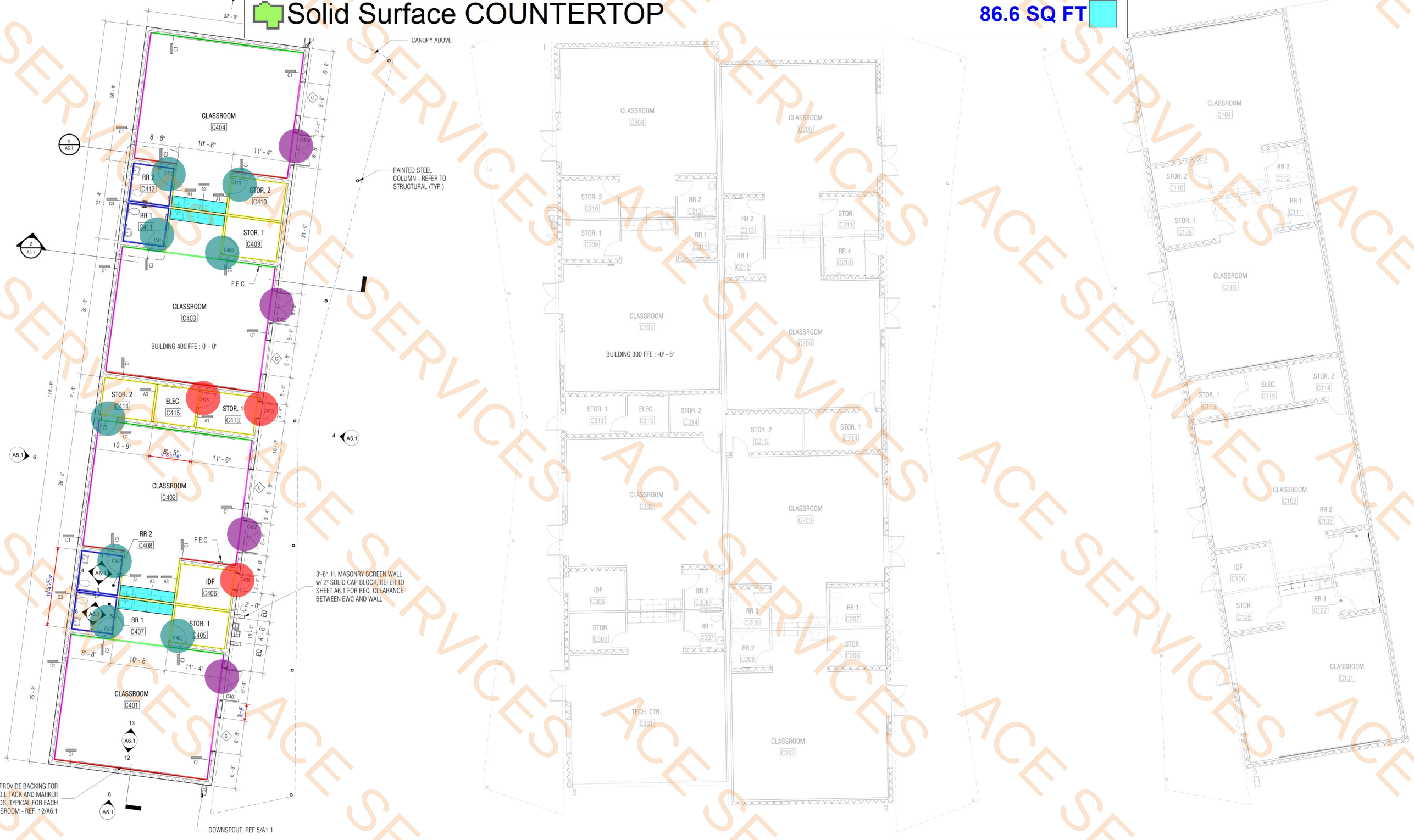
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CLASSROOM FLOOR PLANS



NEW CLASSROOM BUILDING 400

EXISTING CLASSROOM BUILDING 300

EXISTING CLASSROOM BUILDING 200

EXISTING CLASSROOM BUILDING 100

KEYNOTES

309 CEILING FAN, REF. SPECS & ELECTRICAL

REFLECTED CEILING PLAN GENERAL NOTES

- SEE NOTES ON GENERAL INFORMATION SHEET FOR CEILING GRID LAYOUT AND PLACEMENT OF CEILING MOUNTED TILES.
- SEE FLOOR PLAN FOR WALL TYPES.
- COORDINATE CEILING PLANS WITH MECHANICAL, ELECTRICAL AND FIRE PROTECTION.
- ALL GWB CEILINGS AND SOFFITS TO BE PAINTED.
- ALL EXISTING CONDITIONS ARE SHOWN AS SCREENED LINE WORK - TYPICAL.

CEILING LEGEND

CEILING TYPES:

- A 1 LAYER TYPE "X" GYPSUM BOARD
- B E.T.S. EXPOSED TO STRUCTURE W/ INSULATION
- C 2' X 4' ACOUSTIC CEILING TILE - MINERAL FIBER

CEILING EQUIPMENT:

- EMERGENCY BATTERY PACK - WALL MOUNT.
- LED EXIT FIXTURE - CEILING MOUNT.
- LED EXIT FIXTURE - WALL MOUNT.
- LED LIGHT FIXTURE
- LIGHT FIXTURE - WALL MOUNT OR RECESSED MOUNT
- LIGHT FIXTURE - RECESSED IN CEILING OR SURFACE MOUNT
- LIGHT FIXTURE CONNECTED TO EMERGENCY NIGHTLIGHT SYSTEMS, SEE ELEC
- SUPPLY AIR DIFFUSER, SEE MECH.
- RETURN AIR GRILL, SEE MECH.
- EXHAUST, SEE MECH.
- STRIP LED LIGHT FIXTURE
- LIGHT FIXTURE - PENDANT MOUNT FROM CEILING
- ACOUSTA- DECK REFER TO SPECS

GENERAL NOTES:

1. CEILING HEIGHTS SHOWN IN PLAN ARE NOMINAL AND SHOULD BE COORDINATED WITH DETAILS AND SECTIONS

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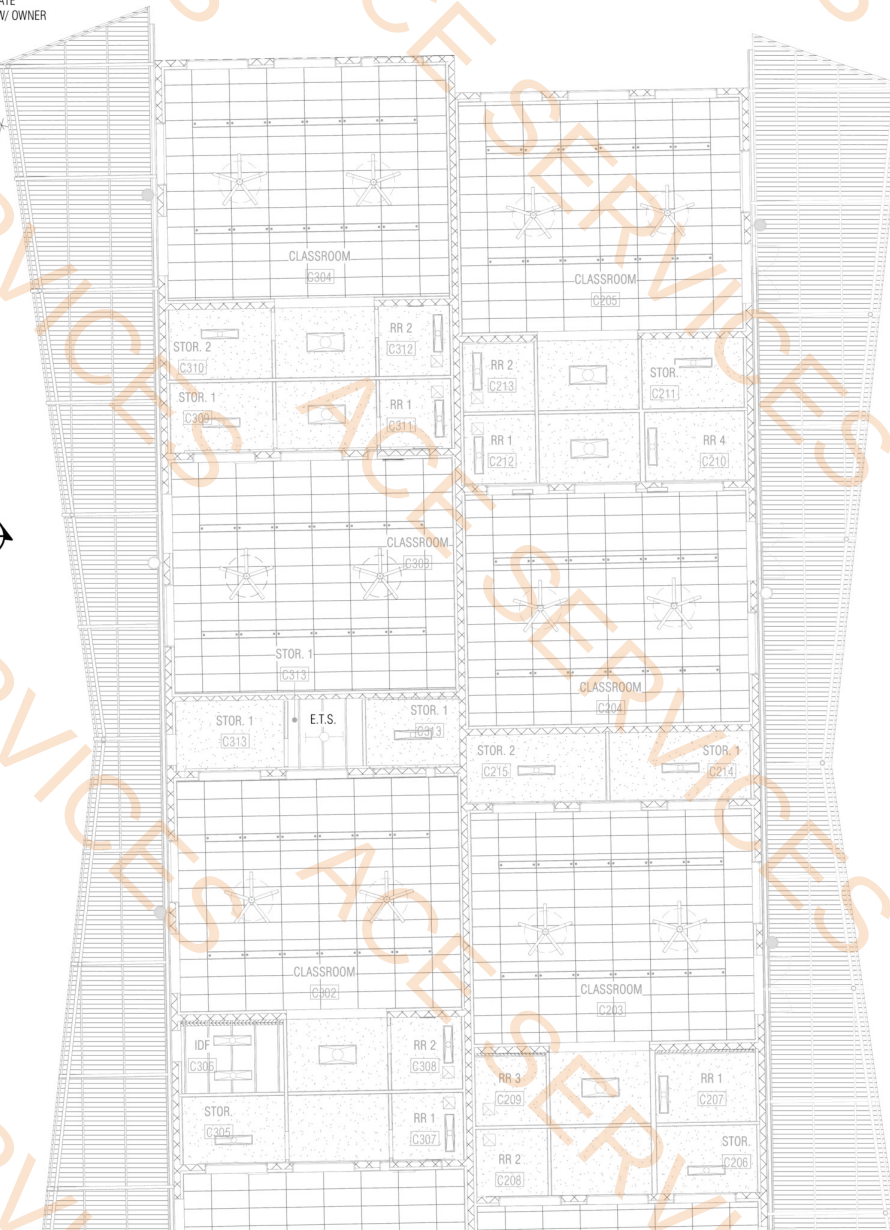
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CLASSROOM - REFLECTED
CEILING PLAN

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	P1 GWB CEILING PAINT	1069.6 SQ FT
	ACP 1 CEILING LOW HEIGHT 12' SLOP 4" PER FOOT	2948.6 SQ FT
	GWB MOISTURE RESISTANCE CEILING	233.5 SQ FT
	GWB CEILING	836.1 SQ FT
	Ceiling Soffit	21.4 FT

**NEW CLASSROOM
BUILDING 400**

1 REFLECTED CEILING PLAN
1/8" = 1'-0"

EXISTING CLASSROOM
BUILDING -300

EXISTING CLASSROOM
BUILDING - 200

EXISTING CLASSROOM
BUILDING - 100

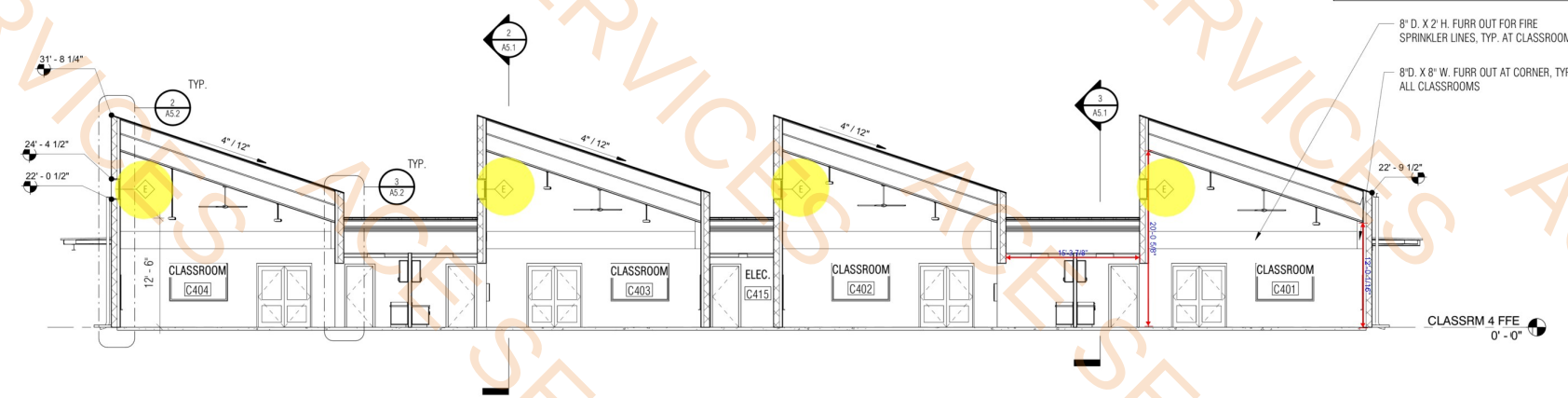
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WINDOW C 6' 8" W X 4' 4" H

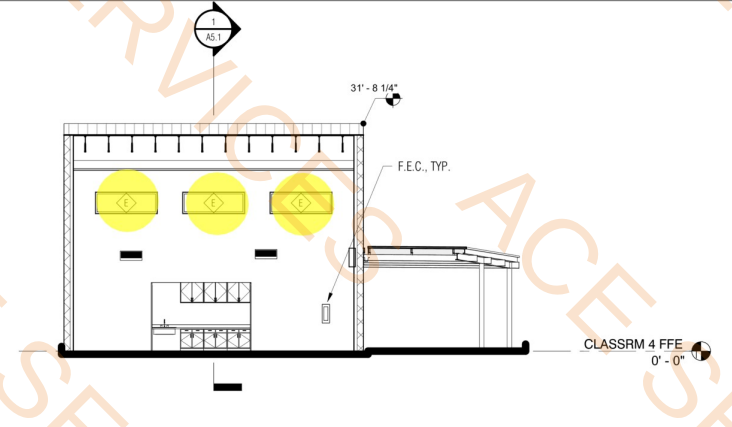
4.0 EA

WINDOW E 6' 8"W X 2' 4" H

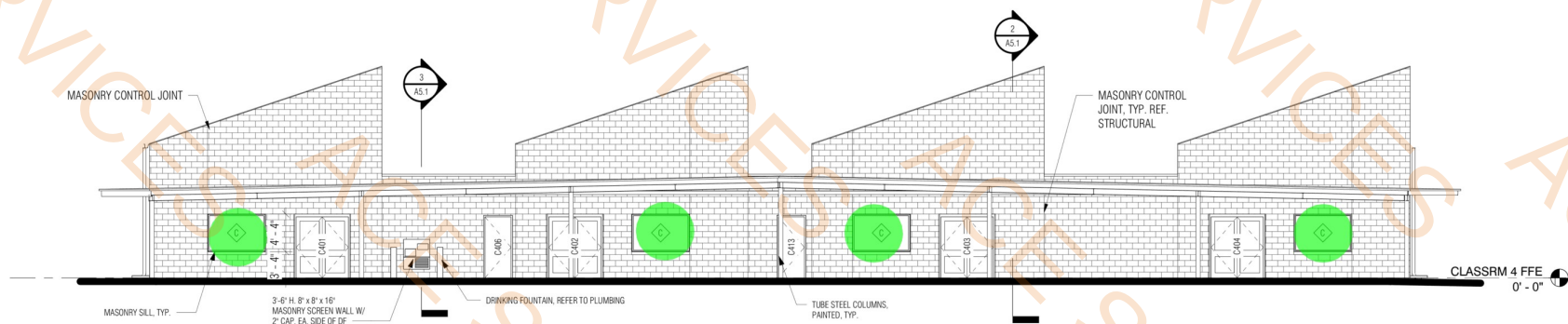
10.0 EA



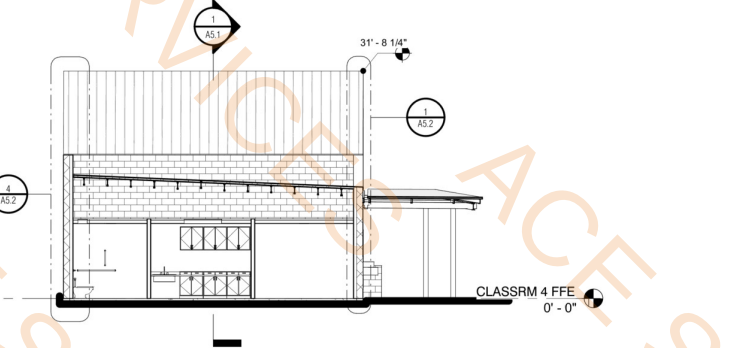
1 NORTH-SOUTH SECTION THRU BLDG 400
1/8" = 1'-0"



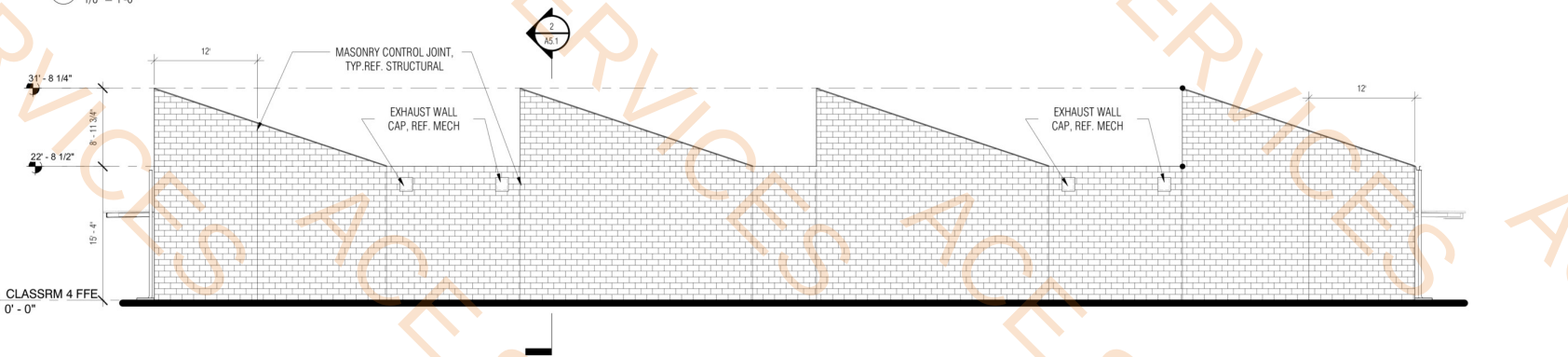
2 BUILDING 400 THRU CLASSROOM 1 & 3 (2 & 4 SIM)
1/8" = 1'-0"



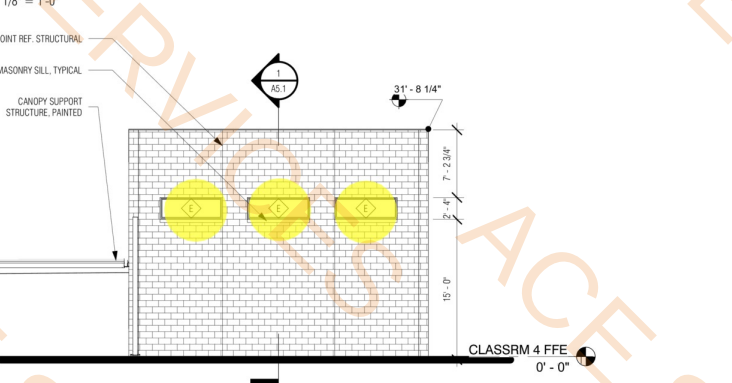
4 BLDG 400 EAST ELEVATION
1/8" = 1'-0"



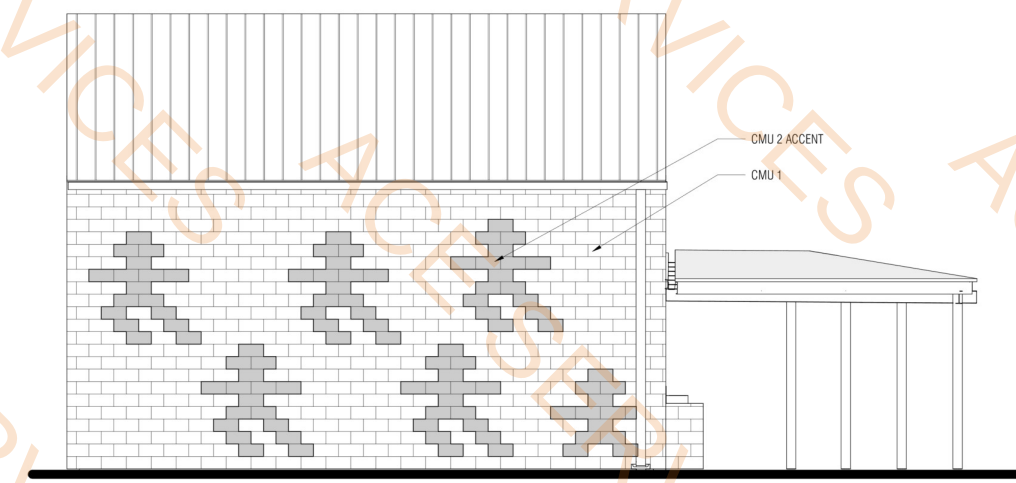
3 BLDG 400 TRANSVERSE SECTION
1/8" = 1'-0"



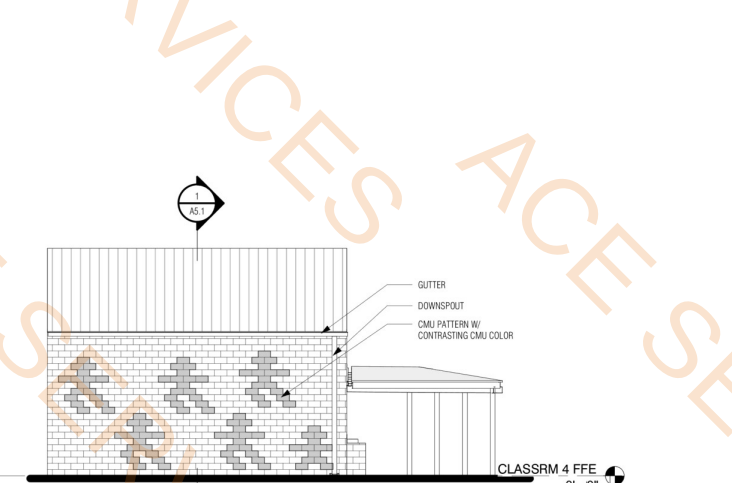
6 BLDG 400 WEST ELEVATION
1/8" = 1'-0"



5 BLDG 400 NORTH ELEVATION
1/8" = 1'-0"

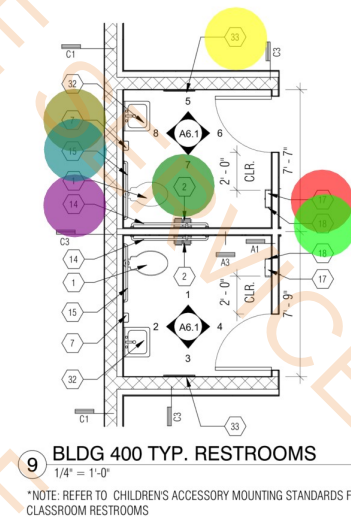
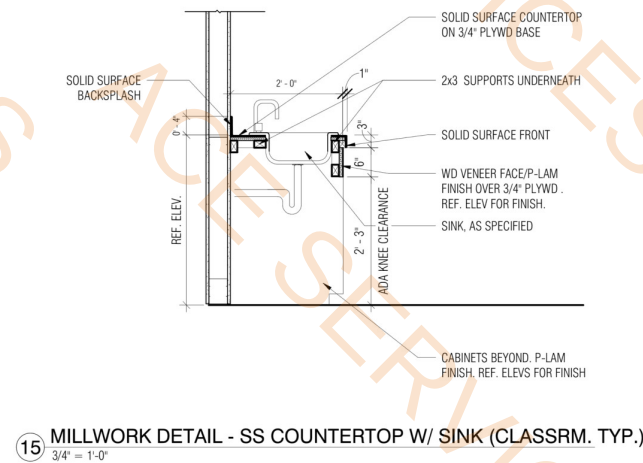
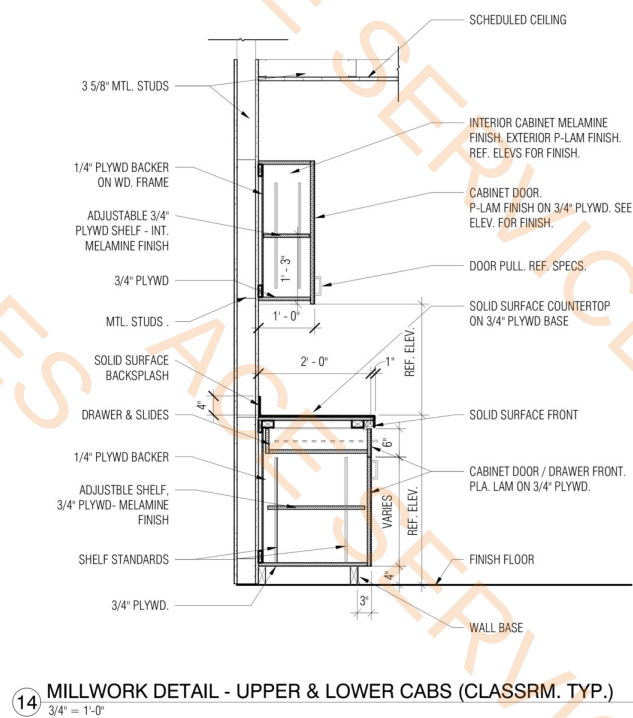
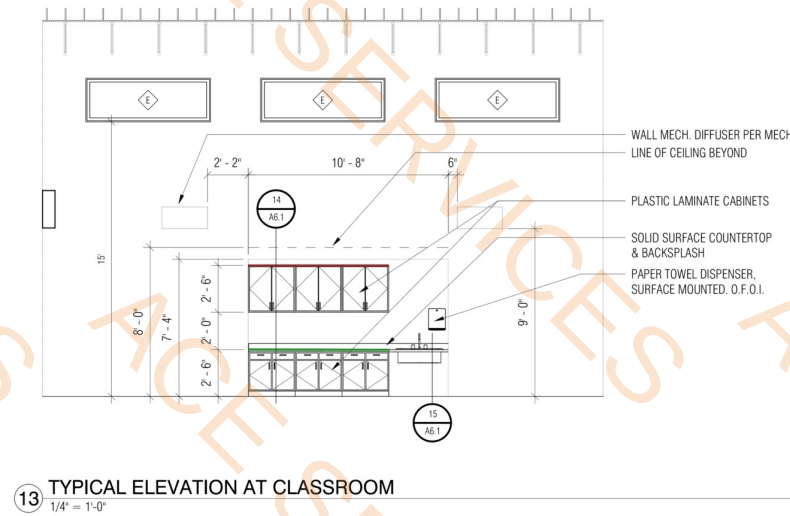
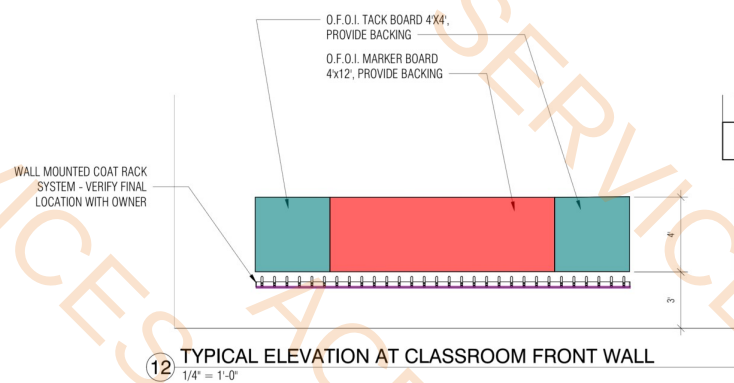
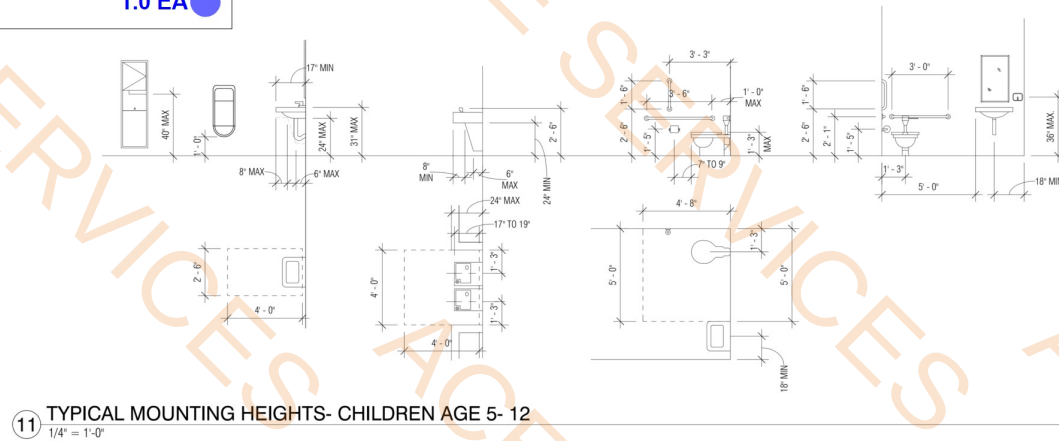


8 BLDG 400 MASONRY PATTERN
1/4" = 1'-0"

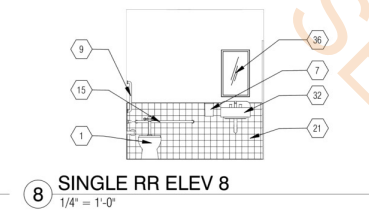
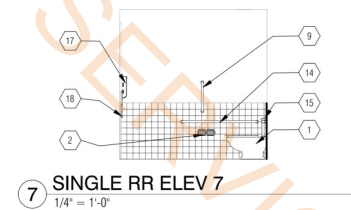
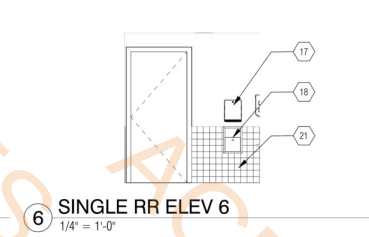
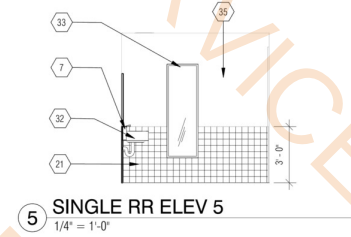
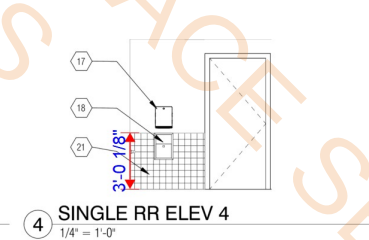
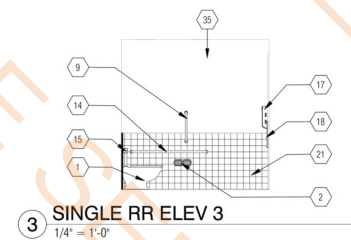
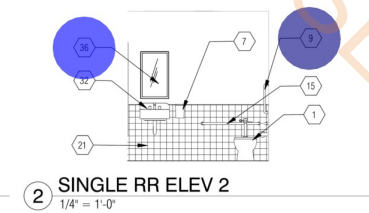
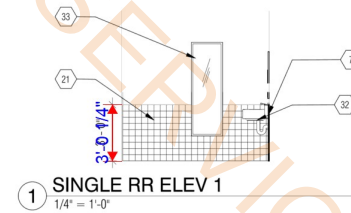
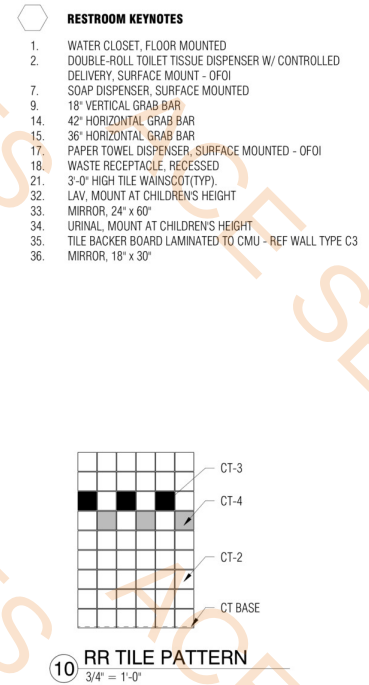


7 BLDG 400 SOUTH ELEVATION
1/8" = 1'-0"

- 1' DEEP PLASTIC LAMINATE UPPER CABINET 4 CLASS ROOM 7.5 FT
- 2' DEEP PLASTIC LAMINATE DOWN CABINET 4 CLASS ROOMS 7.6 FT
- WALL MOUNTED COAT RACK SYSTEM 4 CLASSROOMS 20.0 FT
- 4' X 4' TACK BOARD PROVIDE BACKING 4 RESTROOMS 31.9 SQ FT
- 4' X 12' MARKER BOARD PROVIDE BACKING 4 RESTROOMS 47.7 SQ FT
- 2- 1.0 EA
- 7- 1.0 EA
- 9- 1.0 EA
- 14- 1.0 EA
- 15- 1.0 EA
- 17- 1.0 EA
- 18- 1.0 EA
- 33- 1.0 EA
- 36- 1.0 EA



*NOTE: REFER TO CHILDRENS ACCESSORY MOUNTING STANDARDS FOR ALL CLASSROOM RESTROOMS



ENLARGED FLOOR PLAN GENERAL NOTES

- a. PROVIDE BACKING AS REQUIRED FOR ALL GRAB BARS AND ACCESSORIES INCLUDING O.F.O.I. ITEMS.

RESTROOM KEYNOTES

1. WATER CLOSET, FLOOR MOUNTED
2. DOUBLE-ROLL TOILET TISSUE DISPENSER W/ CONTROLLED DELIVERY, SURFACE MOUNT - O.F.O.I.
3. SOAP DISPENSER, SURFACE MOUNTED
4. 18" VERTICAL GRAB BAR
5. 42" HORIZONTAL GRAB BAR
6. 36" HORIZONTAL GRAB BAR
7. PAPER TOWEL DISPENSER, SURFACE MOUNTED - O.F.O.I.
8. WASTE RECEPTACLE, RECESSED
9. 3'-0" HIGH TILE WAINGCOT(TYP.)
10. LAV, MOUNT AT CHILDRENS HEIGHT
11. MIRROR, 24" x 60"
12. URINAL, MOUNT AT CHILDRENS HEIGHT
13. TILE BACKER BOARD LAMINATED TO CMU - REF WALL TYPE C3
14. MIRROR, 18" x 30"

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FORT THOMAS UNIFIED SCHOOL
DISTRICT
MT. TURNBULL ELEMENTARY -
CLASSROOM BUILDING 400

ROBIN A. SHAMBACH
REGISTERED ARCHITECT
EXPIRES 06/30/2028

DRAWN BY: Author
JOB NO: 2521.000
DATE: July 17th 2025
REVISIONS

ENLARGED RESTROOM
PLANS & ELEVATIONS

A6.1
CONSTRUCTION DOCUMENTS