

NEW BUILDING PLANS FOR STEP BY STEP DANCE STUDIO

201 SUNSET BOULEVARD EAST CHAMBERSBURG, PA 17201

GENERAL CONTRACTOR/ DESIGN
LEHMAN CONSTRUCTION SERVICES, INC.

5800 CUMBERLAND HWY
CHAMBERSBURG, PA 17202
(717) 263-2052

ENGINEER

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12908 LOWER HORSE VALLEY RD.
ORRSTOWN, PA 17244

DRAFTING

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5800 CUMBERLAND HWY
CHAMBERSBURG, PA 17202

SITWORK

DENNIS E. BLACK ENGINEERING, INC
2400 PHILADELPHIA AVENUE
CHAMBERSBURG, PA 17201

DRAWING INDEX

CSI COVER SHEET
ADA ADA SHEET

SITEPLAN BY DENNIS E. BLACK ENGINEERING, INC

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2006 IBC-IEBC BUILDING CODE REQUIREMENTS

OCCUPANCY: A-3
BUILDING CATEGORY: II
MAX. OCCUPANCY: B4
CONSTRUCTION TYPE: VB
ALLOWED AREA: 6,000 SF.
PROPOSED AREA: 5,036 SF.

AREA MOD. I_s 0%
I_t 0%

HEIGHT LIMITATION: 40'-0"
**ACTUAL DESIGN HEIGHT: 15'-0"

FIRE WALLS: (105.0) NONE
FIRE PROTECTION: NONE
AUTOMATIC SPRINKLER: NONE
PORTABLE FIRE EXTINGUISHERS: AS SHOWN ON PLAN
FIRE ALARM AND DETECTION: NONE
EMERGENCY LIGHTING: AS SHOWN ON PLAN

EGRESS:
TRAVEL DISTANCE (1016) MAX. - 100 FEET
** ACTUAL DESIGN LENGTH MAX. - 80 FEET
CAPACITY OF EGRESS COMPONENTS (1005)
REQUIRED 2 @ 36"
**ACTUAL DESIGN 120"
CORRIDOR RATING (1017) N/A

ACCESSIBILITY:

ALL
RESTROOM FACILITIES: REQUIRED PER OCC. M/F DESIGN PER OCC.
WATER CLOSET 1/1 (M/F) 1/1
URINALS 0/0 (M/F) 0/0
LAVATORIES 1/1 (M/F) 1/1
SHOWER/TUB 0 0
DRINKING FOUNTAINS 1/500 PERSONS 1 1
SERVICE SINKS 1 (M/F) 0

STRUCTURAL DESIGN CRITERIA

FLOOR LIVE LOAD 100 PSF ROOF LIVE LOAD 20 PSF

SNOW LOAD:
SNOW LOAD - P_g 35 PSF (CASE STUDY AREA)
FLAT ROOF SNOW LOAD - P_f 245 PSF
SNOW EXPOSURE FACTOR C_e .9
IMPORTANCE FACTOR - I 1.0
THERMAL FACTOR - C_t 1.0
TERRAIN CATEGORY D

SEISMIC LOAD:

I_s 1.0 WIND LOAD
S₁ 5% S_s 155% WIND SPEED 30MPH-3 SEC. GUST
SITE CLASS D I_w 1.0
S_{ds} 0.164 S_{d1} 0.8 EXPOSURE B
SEISMIC USE GROUP I ENCLOSED BUILDING
SEISMIC DESIGN CAT. A INT. PRESSURE COEFFICIENT ±1.8
LIGHT FRAME CONVENTIONAL CONSTRUCTION

C:\DWG\2007L045- Step by Step\maps\vin.bmp

VICINITY

C:\DWG\2007L045- Step by Step\maps\loc.bmp

LOCATION

THIS PLAN HAS BEEN REVIEWED BY THE OWNER AND IS APPROVED AS SHOWN ON THIS DATE.

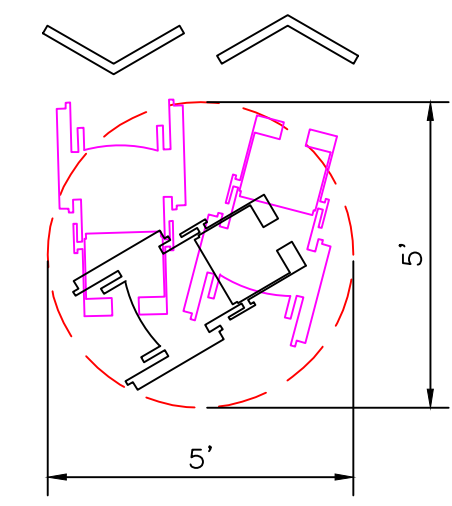
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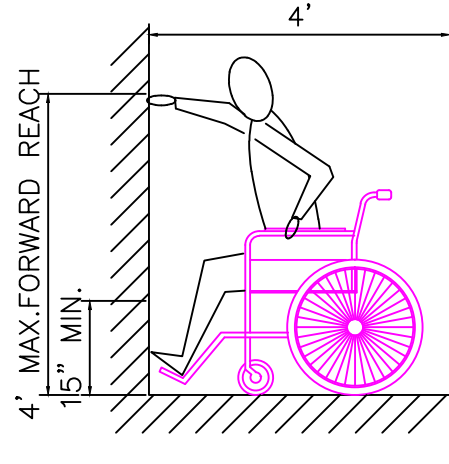
NO	DESCRIPTION	BY	DATE

DRAWN BY MKK
DATE 4/15/2008
SCALE NTS
PROJECT BID NO. 07L045
PROJECT JOB NO.
PROPOSED BUILDING PLANS FOR STEP BY STEP DANCE STUDIO
CHAMBERSBURG, PA
COVER SHEET

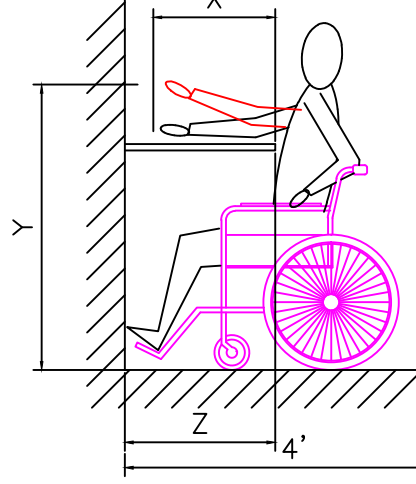
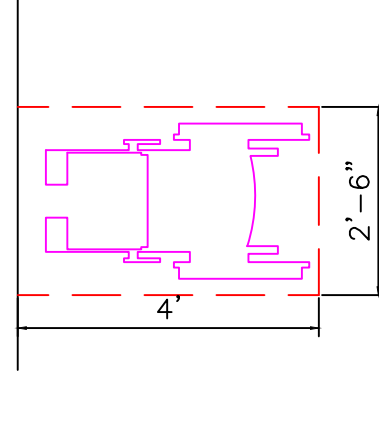
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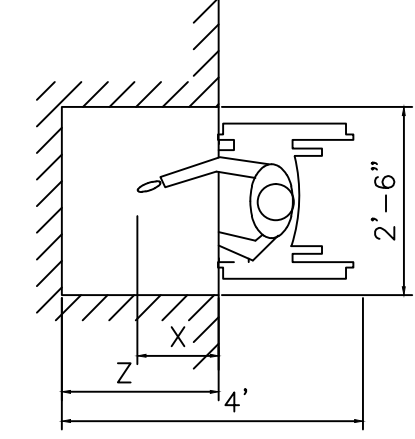
60" DIAMETER SPACE
WHEELCHAIR TURNING SPACE



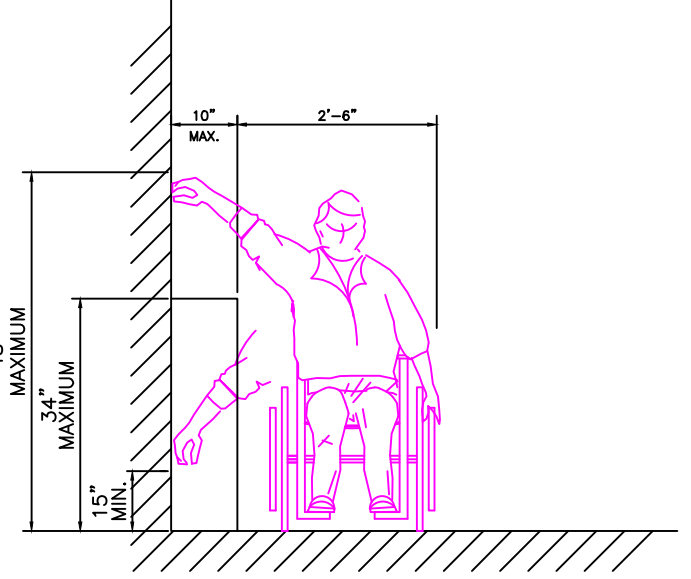
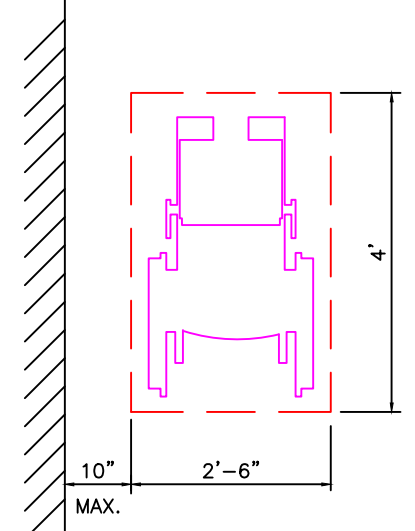
(a) HIGH FORWARD REACH LIMIT



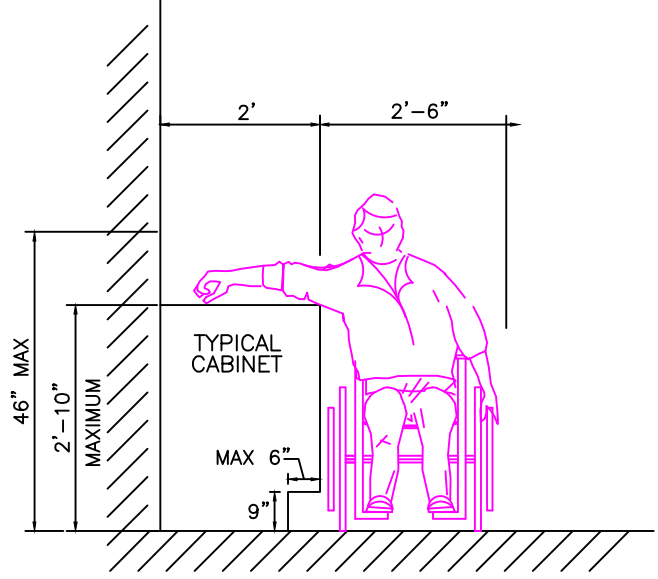
(b) MAXIMUM FORWARD REACH OVER AN OBSTRUCTION



(d) CLEAR FLOOR SPACE PARALLEL APPROACH



(b) HIGH AND LOW SIDE REACH LIMITS

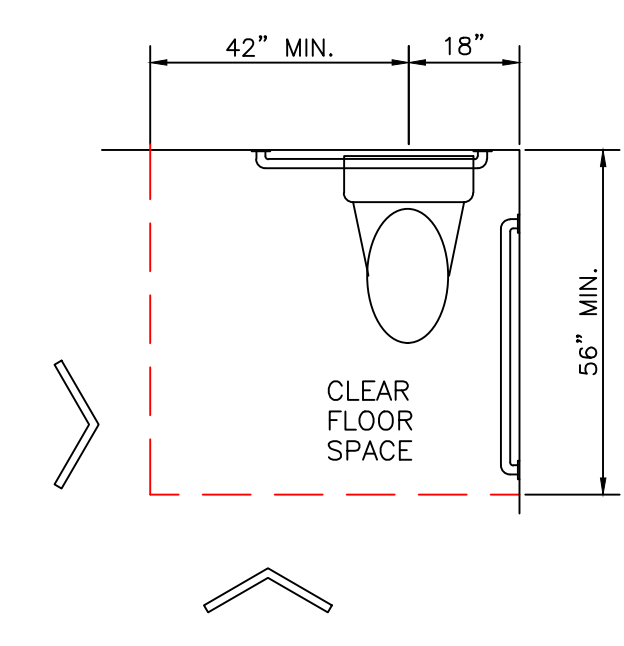


(c) MAXIMUM SIDE REACH OVER OBSTRUCTIONS

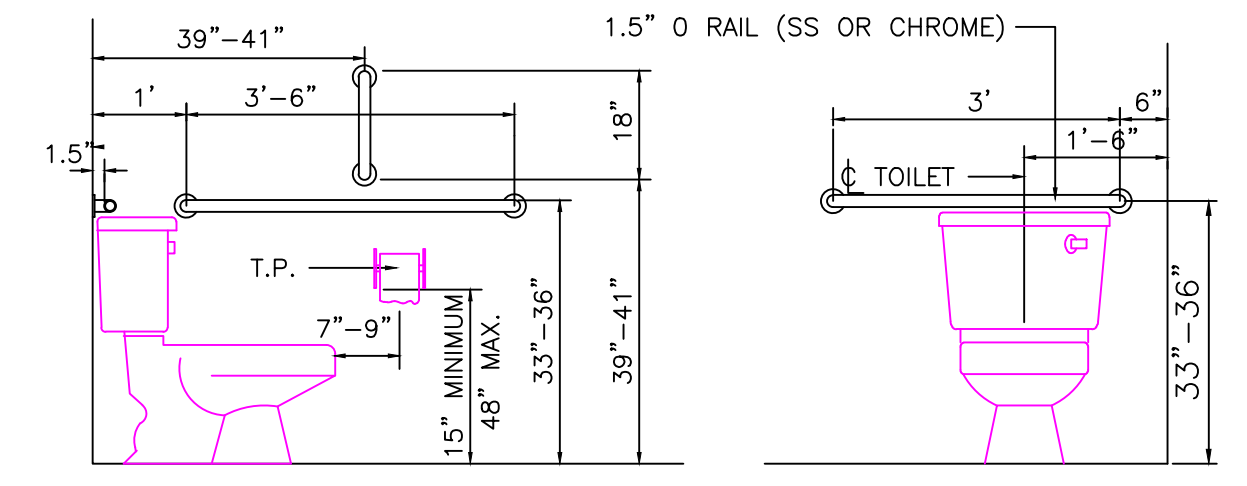
NOTE: REACH HEIGHTS ALSO APPLY TO THERMOSTATS, FIRE EXTINGUISHERS, PAPER TOWEL HOLDERS, ALARM PANELS & SWITCHES

FORWARD REACH
NOTE: X SHALL BE LESS THAN OR EQUAL TO 25". Z SHALL BE LESS THAN OR EQUAL TO X.
WHEN X IS LESS THAN 20", THEN Y SHALL BE 48" MAXIMUM.
WHEN X IS 20" TO 25", THEN Y SHALL BE 44" MAXIMUM.

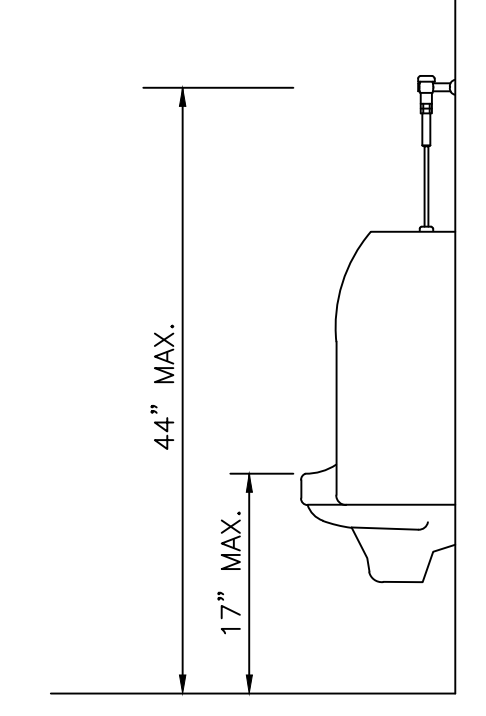
FIG. 6
SIDE REACH



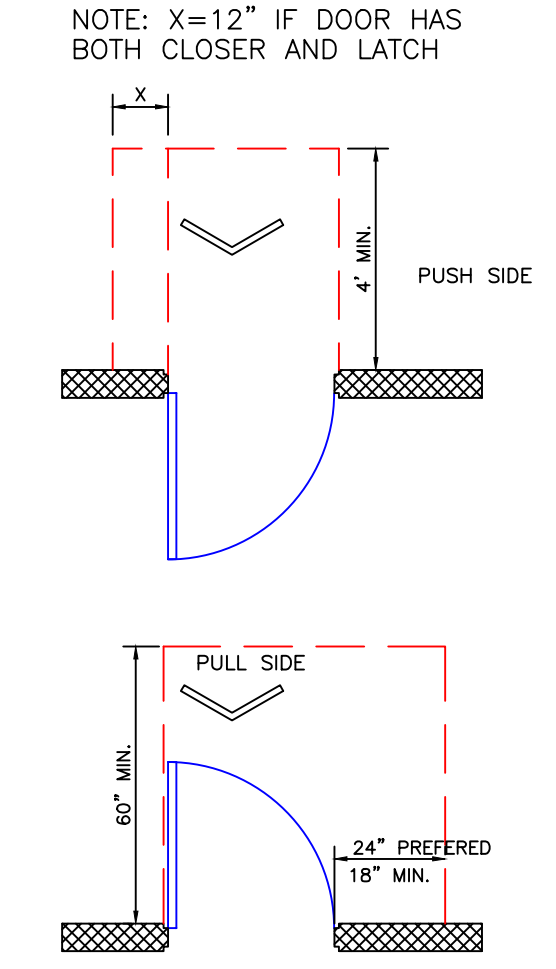
CLEAR FLOOR SPACE AT WATER CLOSETS



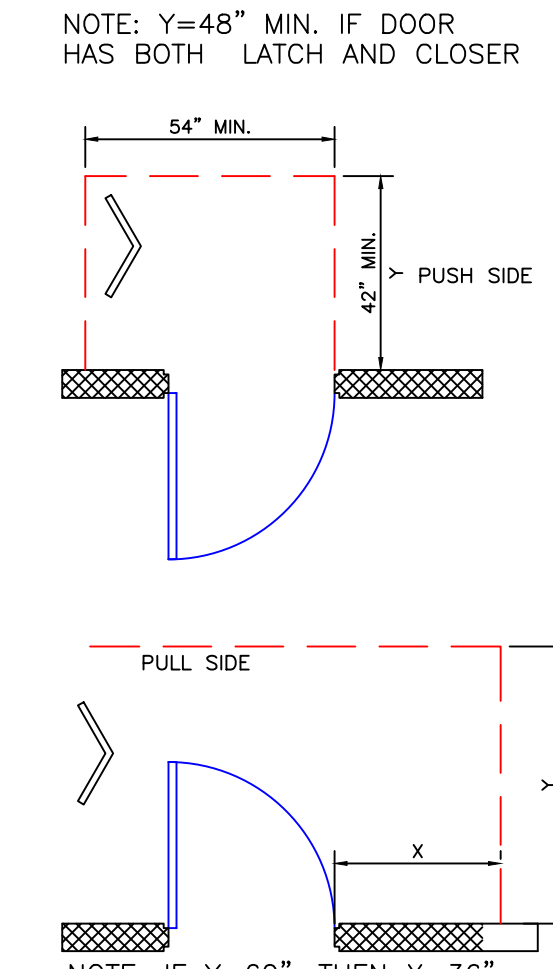
SECTION THRU HANDICAP TOILET



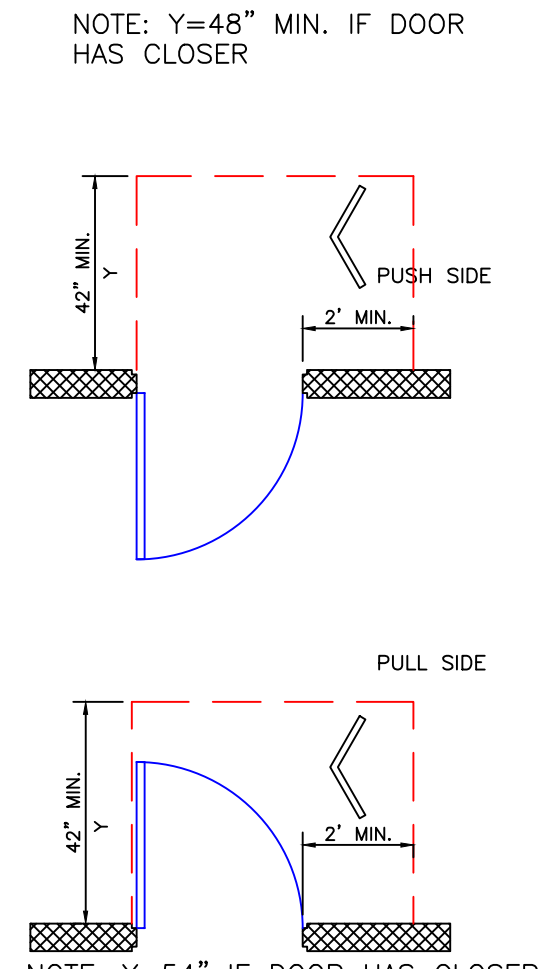
SECTION THRU HC URINAL



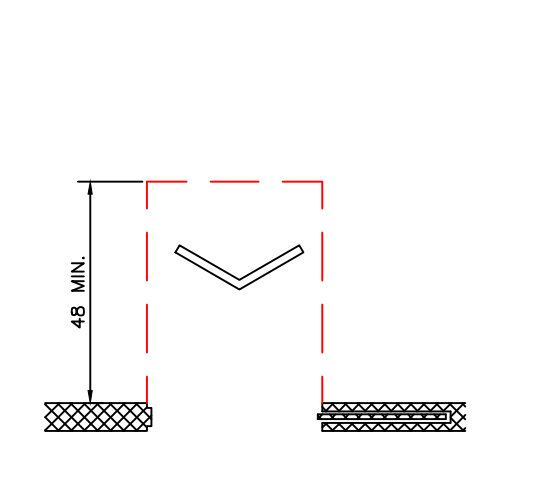
(a) FRONT APPROACHES—SWINGING DOORS



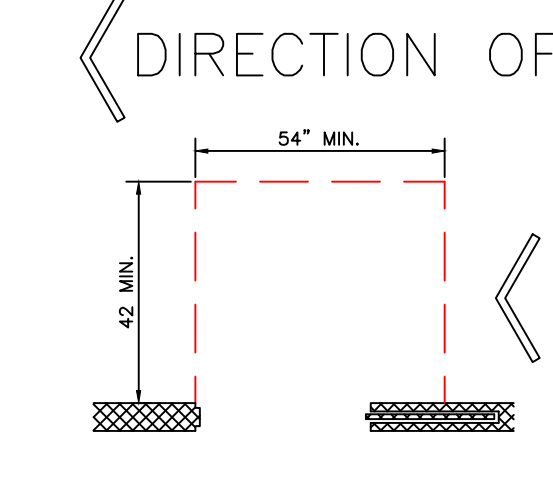
(c) HINGE SIDE APPROACHES—SWINGING DOORS



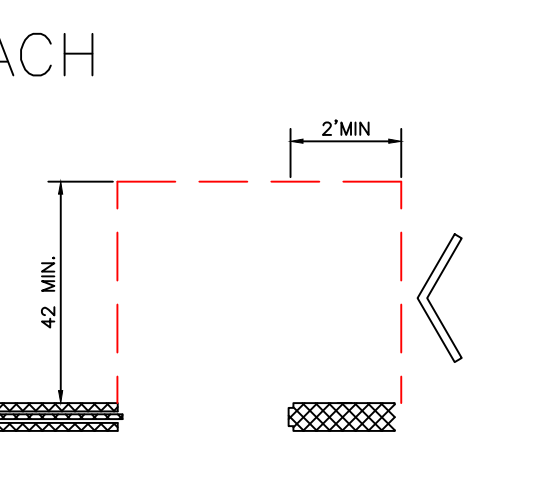
(c) LATCH SIDE APPROACHES—SWINGING DOORS



(d) FRONT APPROACHES—SLIDING DOORS AND FOLDING DOORS



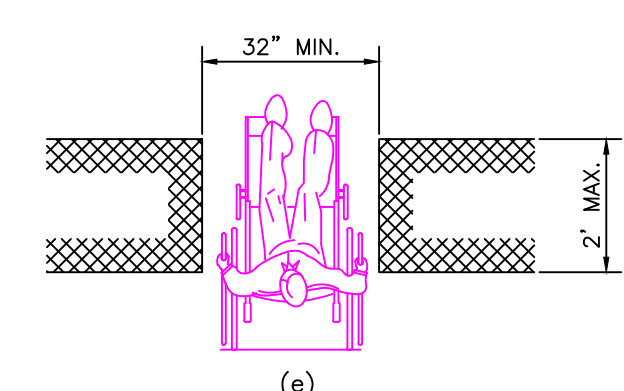
(e) SLIDE SIDE FRONT APPROACHES—SLIDING DOORS AND FOLDING DOORS



(e) LATCH SIDE FRONT APPROACHES—SLIDING DOORS AND FOLDING DOORS

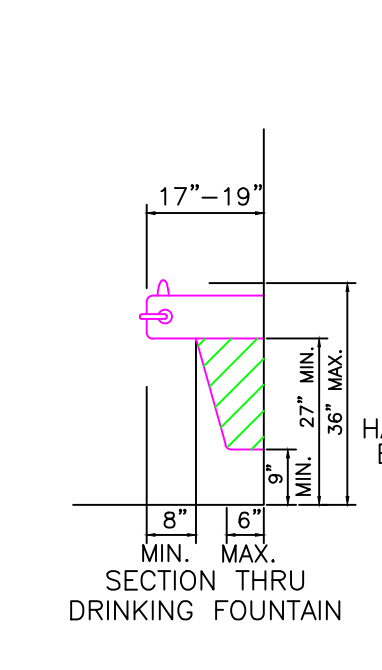
NOTE: ALL DOORS IN ALCOVES SHALL COMPLY WITH THE CLEARANCES FOR FRONT APPROACHES

MANEUVERING CLEARANCES AT DOORS

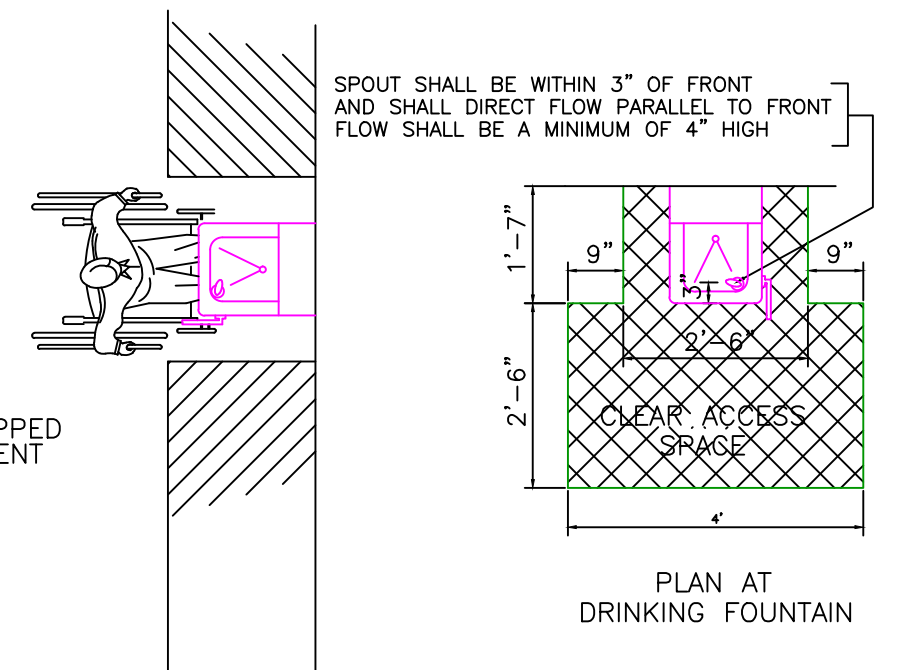


(e) MAXIMUM DOORWAY DEPTH

FIG. 24
CLEAR DOORWAY WIDTH AND DEPTH



(a) SPOUT HEIGHT AND KNEE CLEARANCE



(b) CLEAR FLOOR SPACE

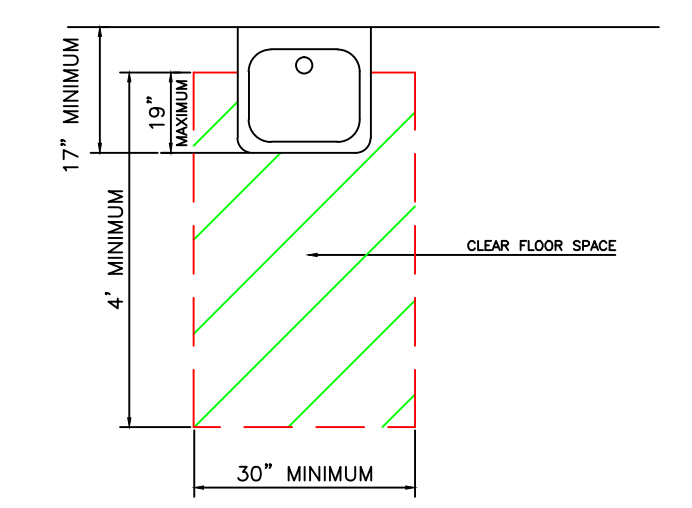
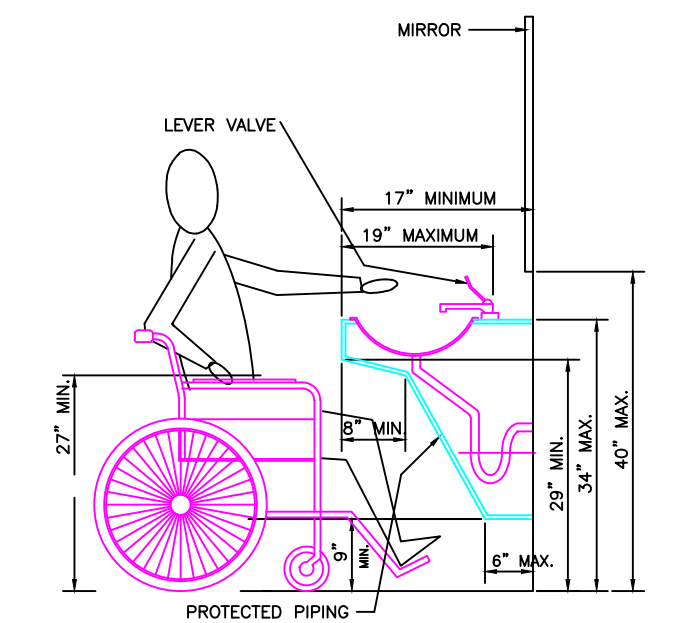


FIG. 32

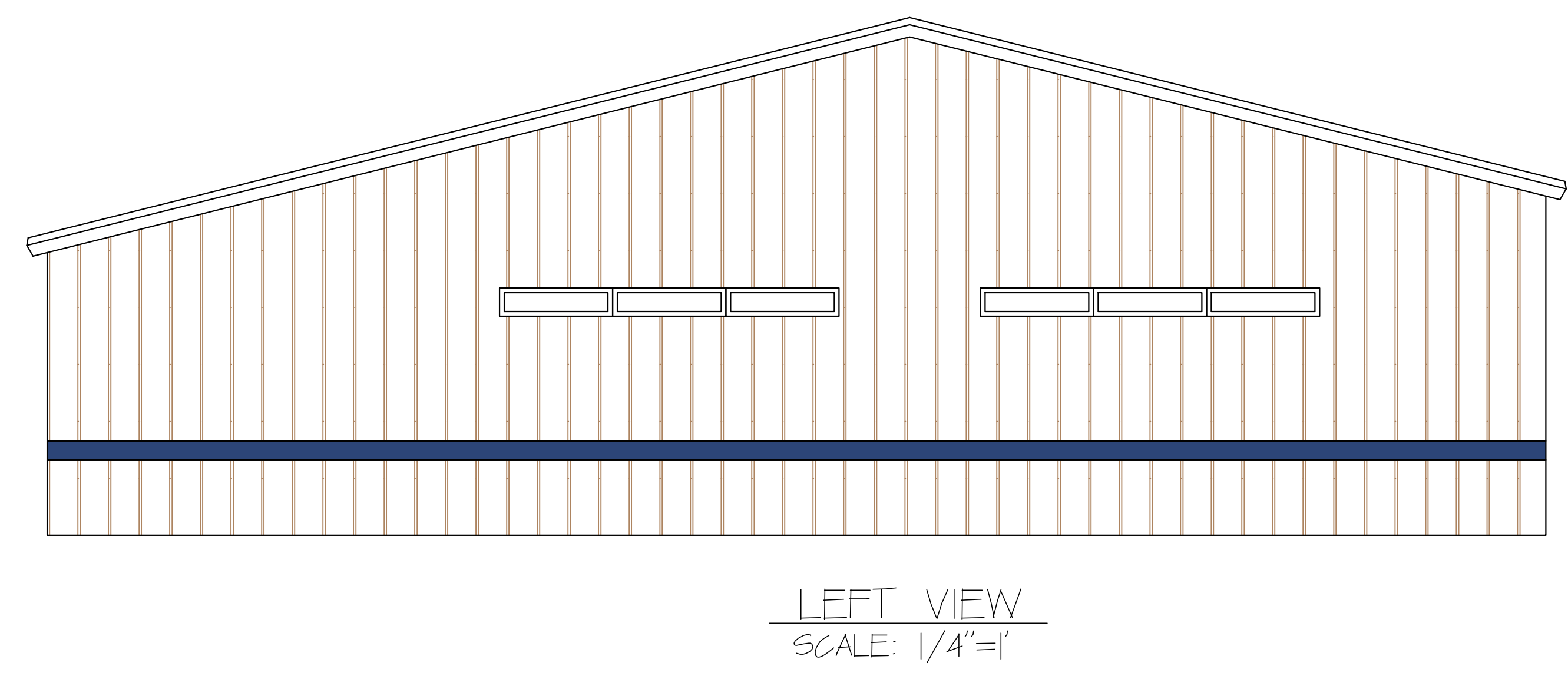
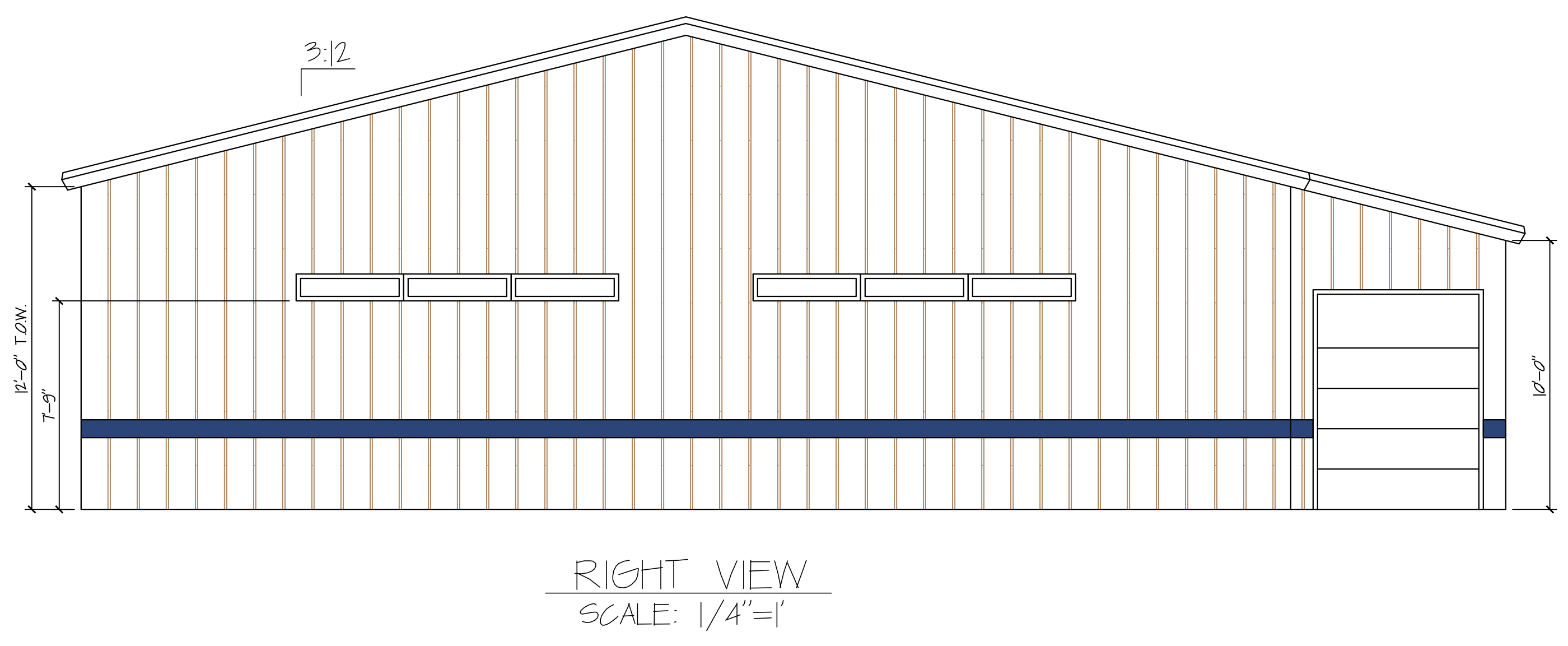
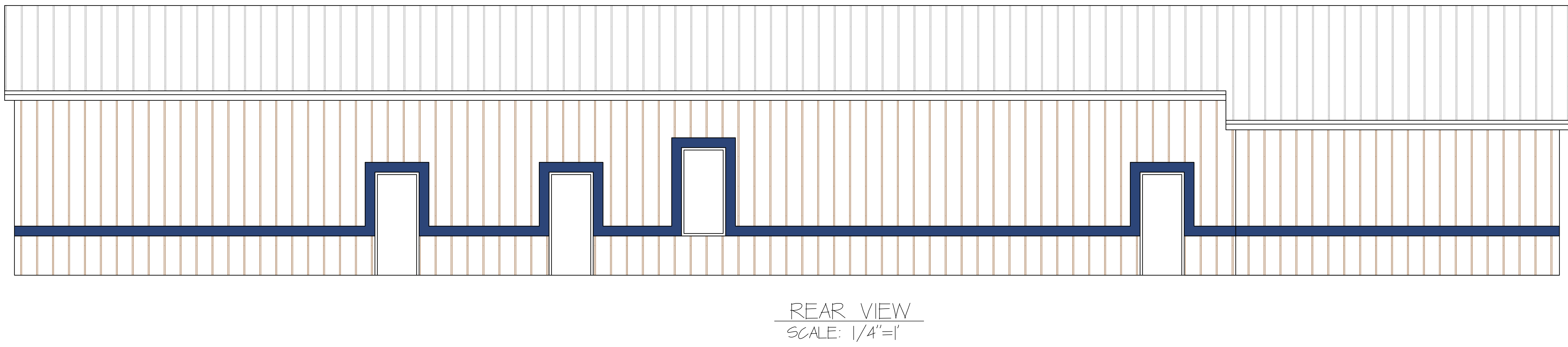
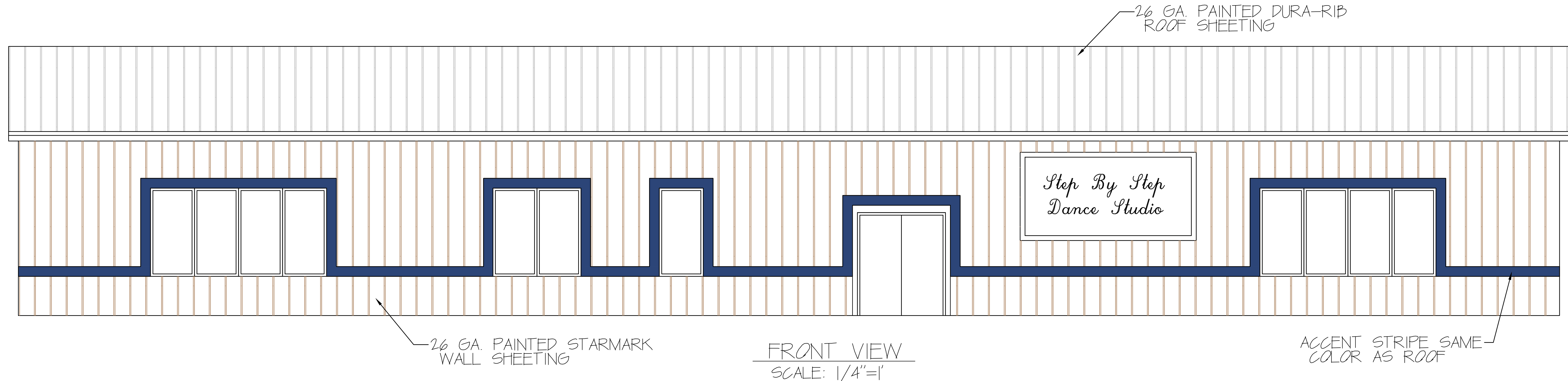
THIS PLAN HAS BEEN REVIEWED BY THE OWNER AND IS APPROVED AS SHOWN IN ALL RESPECTS AND DETAIL AS OF THE DATE _____
OWNER: _____
DATE _____
Professional Certification: I hereby certify that this drawing was prepared or prepared under my direct supervision and that I am a duly licensed professional engineer in the State of Pennsylvania. Expiration Date: _____
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NO	REVISIONS	
	DESCRIPTION	DATE

DRAWN BY: MKK
DATE: 4/15/2008
SCALE: NTS
PROJECT BID NO.: 07L045
PROJECT JOB NO.:
PROPOSED BUILDING PLANS FOR STEP BY STEP DANCE STUDIO CHAMBERSBURG, PA
ADA SHEET

ADA



THIS PLAN HAS BEEN PREPARED BY THE OWNER AND IS APPROVED AS SHOWN IN ALL RESPECTS AND DETAIL AS OF THE DATE _____
OWNER: _____ DATE _____

Professional Certification: I hereby certify that this drawing was prepared by me or under my direct supervision and that I am a duly licensed professional engineer in the State of Pennsylvania.
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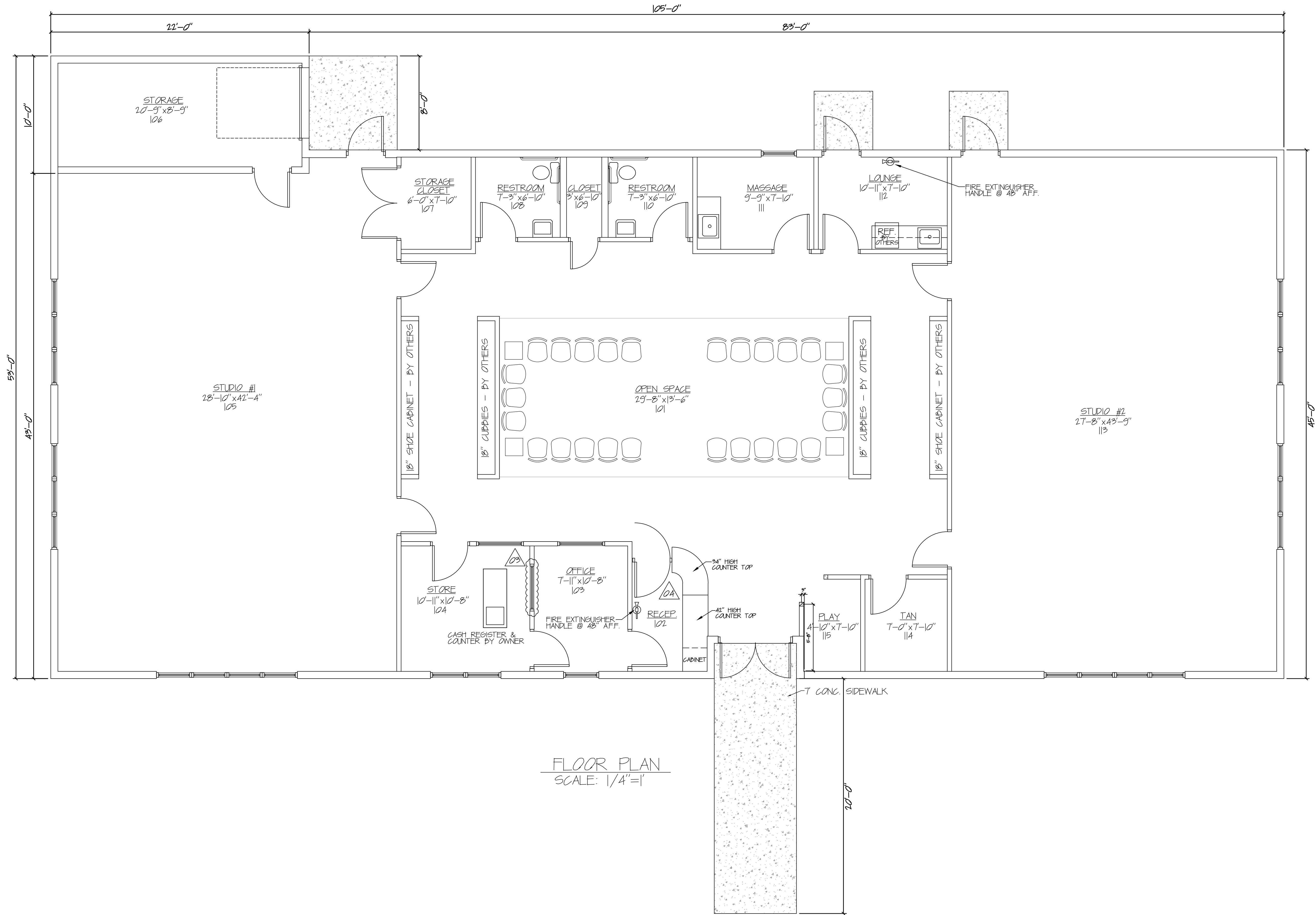
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REVISIONS		BY	DATE
NO.	DESCRIPTION		

PROPOSED BUILDING PLANS FOR
STEP BY STEP DANCE STUDIO
 CHAMBERSBURG, PA
 ELEVATIONS

DRAWN BY: MKK
 DATE: 4/15/2008
 SCALE: 1/4"=1'
 PROJECT BID NO.: 07L045
 PROJECT JOB NO.: _____

A.01



FLOOR PLAN
SCALE: 1/4"=1'

THIS PLAN HAS BEEN PREPARED BY THE OWNER AND IS APPROVED AS SHOWN IN ALL RESPECTS AND DETAIL AS OF THIS DATE.

OWNER: _____ DATE: _____

Professional Certification: Licensed architect, registered professional engineer, registered professional planner, registered professional interior designer, registered professional landscape architect, registered professional geologist, registered professional geophysicist, registered professional hydrologist, registered professional soil scientist, registered professional surveyor, registered professional urban and regional planner, registered professional water resources engineer, registered professional wastewater engineer, registered professional wood engineer, registered professional fire protection engineer, registered professional mechanical engineer, registered professional electrical engineer, registered professional civil engineer, registered professional chemical engineer, registered professional industrial engineer, registered professional nuclear engineer, registered professional petroleum engineer, registered professional agricultural engineer, registered professional biological engineer, registered professional environmental engineer, registered professional food engineer, registered professional textile engineer, registered professional leather engineer, registered professional paper engineer, registered professional printing engineer, registered professional ceramic engineer, registered professional glass engineer, registered professional metallurgical engineer, registered professional materials engineer, registered professional polymer engineer, registered professional composite engineer, registered professional aerospace engineer, registered professional marine engineer, registered professional nuclear engineer, registered professional transportation engineer, registered professional traffic engineer, registered professional urban and regional planner, registered professional landscape architect, registered professional interior designer, registered professional fire protection engineer, registered professional mechanical engineer, registered professional electrical engineer, registered professional civil engineer, registered professional chemical engineer, registered professional industrial engineer, registered professional nuclear engineer, registered professional petroleum engineer, registered professional agricultural engineer, registered professional biological engineer, registered professional environmental engineer, registered professional food engineer, registered professional textile engineer, registered professional leather engineer, registered professional paper engineer, registered professional printing engineer, registered professional ceramic engineer, registered professional glass engineer, registered professional metallurgical engineer, registered professional materials engineer, registered professional polymer engineer, registered professional composite engineer, registered professional aerospace engineer, registered professional marine engineer, registered professional nuclear engineer, registered professional transportation engineer, registered professional traffic engineer.

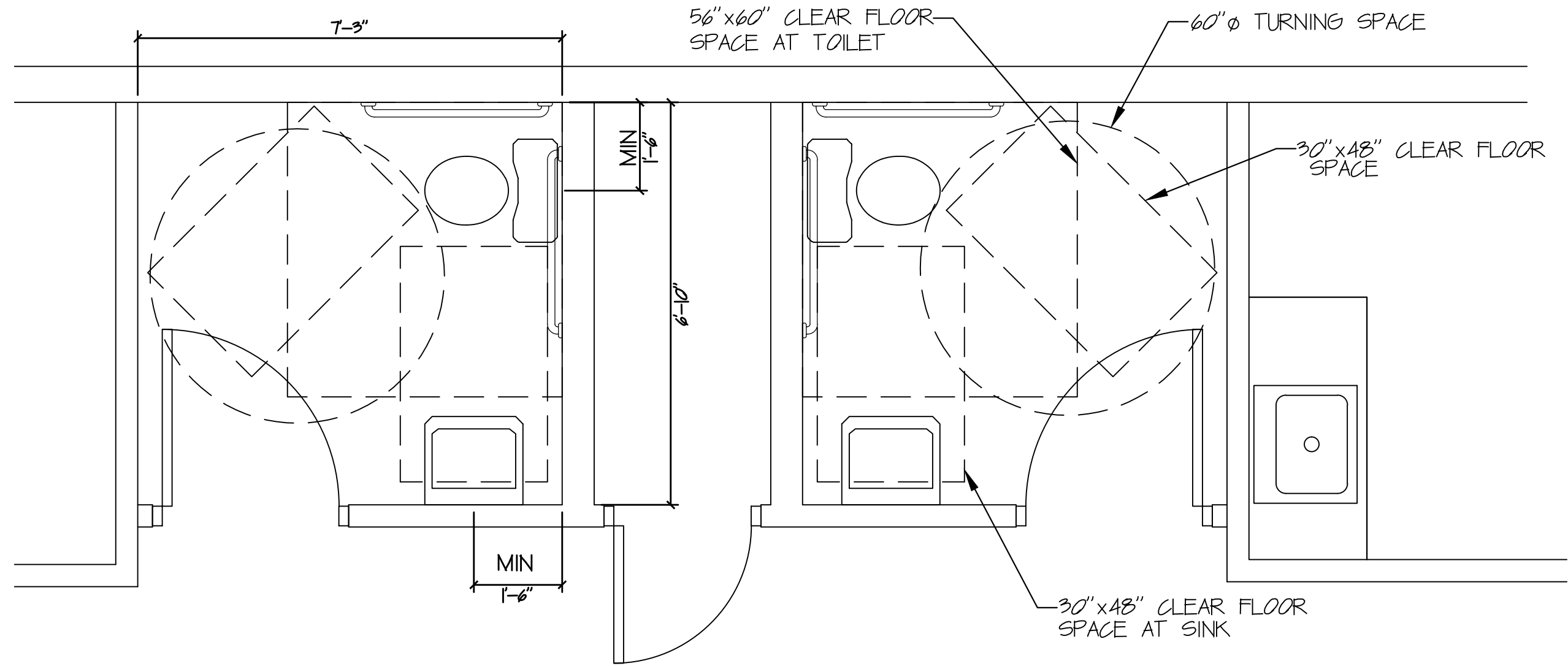
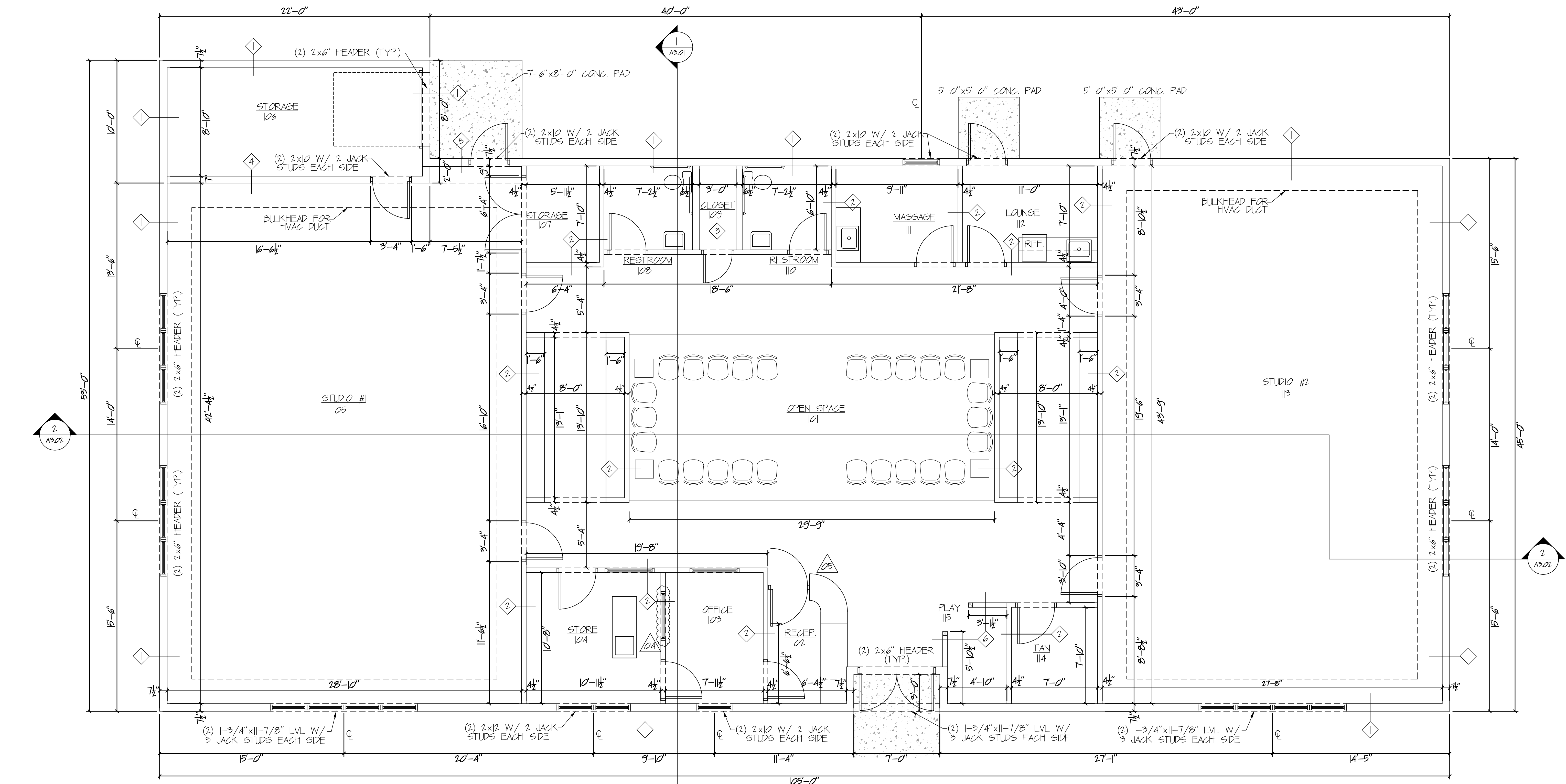
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NO	DESCRIPTION	BY	DATE
01	GENERAL CORRECTIONS	MKK	6/24/08
02	CUBBY AREA WALLS	MKK	6/27/08
03	ADDED WINDOW BETWEEN STORE & OFFICE	MKK	7/18/08
04	REWORKED RECEPTION AREA	MKK	7/18/08

PROPOSED BUILDING PLANS FOR	DRAWN BY	DATE
STEP BY STEP DANCE STUDIO	MKK	4/15/2008
CHAMBERSBURG, PA	SCALE	1/4"=1'
FLOOR PLAN	PROJECT BID NO.	07L045
	PROJECT JOB NO.	

A2.01



RESTROOM DETAIL
SCALE: 1/2"=1'

PARTITION PLAN
SCALE: 1/4"=1'

- ① 1/2" DRYWALL
6" R-19 BATT INSULATION
2x6 STUDS @ 16" O.C.
2x4" STUD LATH
2" UNFACED FIBERGLASS INSULATION
1 1/2" STARMARK WALL SHEETING
- ② 1/2" DRYWALL
3 1/2" SONOBATT INSULATION
2x4 STUDS @ 16" O.C.
1/2" DRYWALL
- ③ 1/2" DRYWALL
3 1/2" SONOBATT INSULATION
2x6 STUDS @ 16" O.C.
1/2" DRYWALL
- ④ 5/8" FIRE X DRYWALL
6" R-19 BATT INSULATION
2x6 STUDS @ 16" O.C.
5/8" FIRE X DRYWALL
- ⑤ 5/8" FIRE X DRYWALL
5 1/2" MINERAL WOOL INSULATION
2x6 STUDS @ 16" O.C.
5/8" FIRE X DRYWALL
2x4" STUD LATH
2" UNFACED FIBERGLASS INSULATION
1 1/2" STARMARK WALL SHEETING
- ⑥ 1/2" DRYWALL
3 1/2" SONOBATT INSULATION
2x4 STUDS @ 16" O.C.
1/2" DRYWALL } 48" HIGH HALF WALL

THIS PLAN HAS BEEN REVIEWED BY THE OWNER AND IS APPROVED AS SHOWN IN ALL RESPECTS AND DETAIL AS OF THE DATE _____
OWNER: _____ DATE: _____

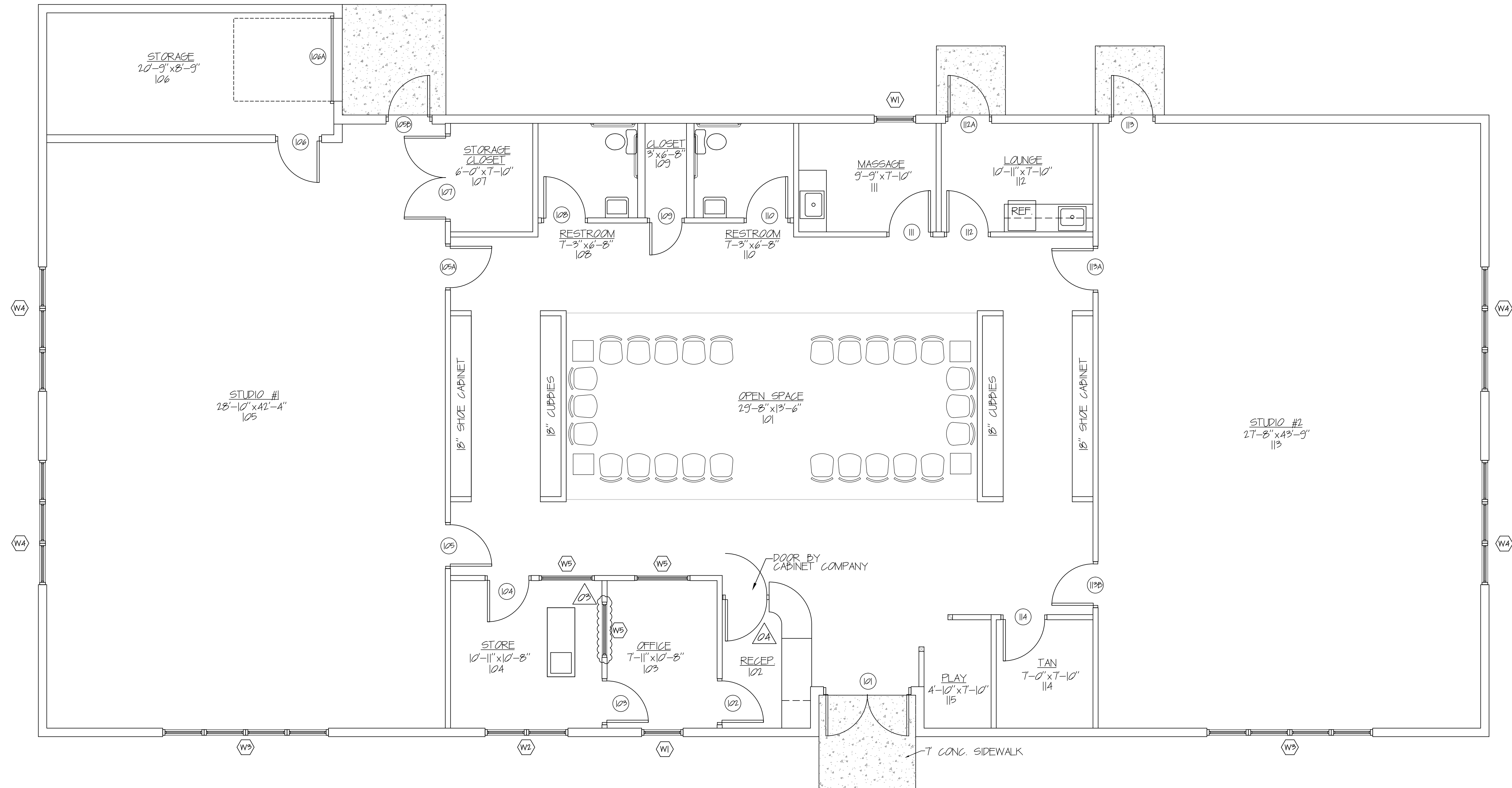
Professional Certification: I hereby certify that I am a duly Licensed Professional Architect in the State of Pennsylvania and that I am the author of the above described architectural drawings.
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REVISIONS	
NO	DESCRIPTION
01	WALL CONSTRUCTION TYPES
02	GENERAL CORRECTIONS
03	GENERAL CORRECTIONS
04	ADDED WINDOW BETWEEN STORE & OFFICE
05	REWORKED RECEPTION AREA

PROPOSED BUILDING PLANS FOR	DATE	DATE
STEP BY STEP	4/15/2008	6/19
DANCE STUDIO	SCALE	6/24/08
CHAMBERSBURG, PA	1/4"=1'	MKS 6/30/08
PARTITION PLAN	PROJECT BLDG. NO.	MKS 7/23/08
	07L045	MKS 7/23/08
	PROJECT JOB NO.	

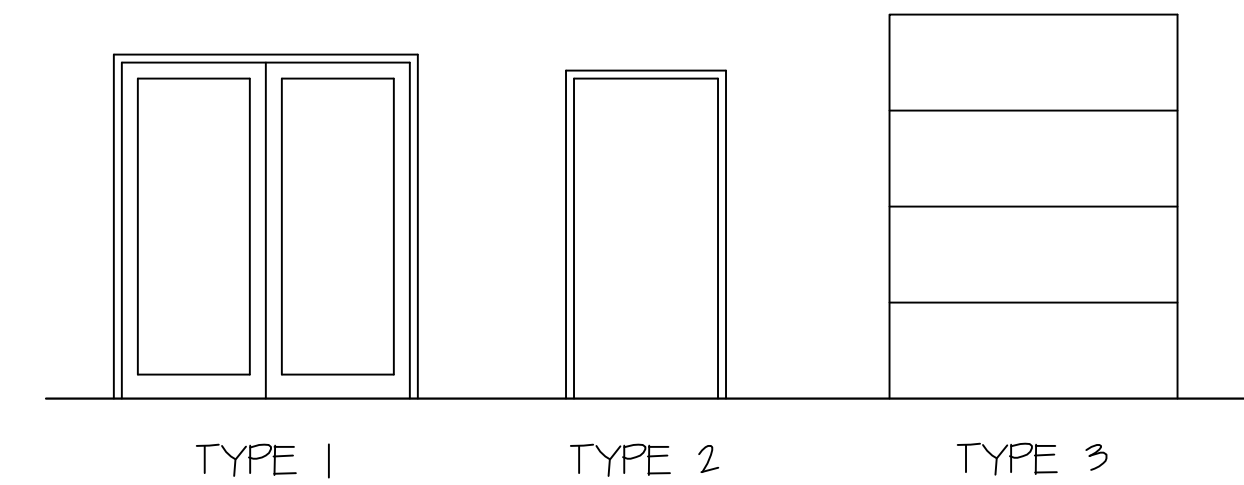
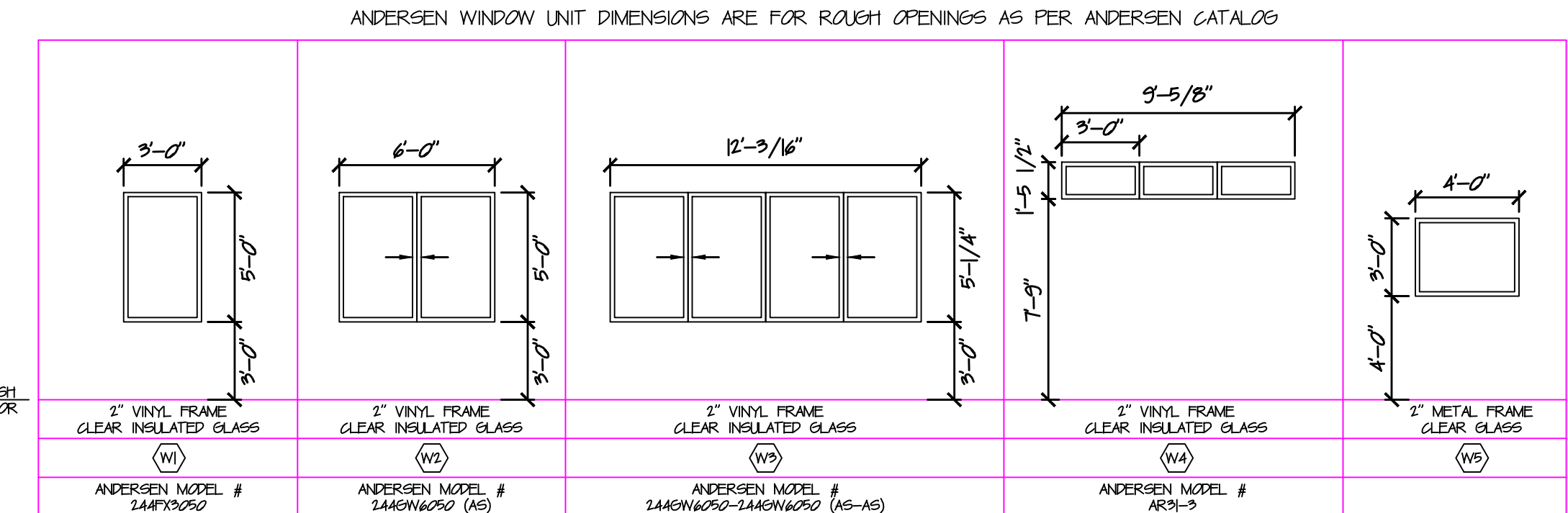
A2.02



DOOR & WINDOW SCHEDULE
SCALE: 1/4"=1'

DOOR		DESCRIPTION										FRAME										HARDWARE										REMARKS	NO.
NO.	LOCATION	TYP.	WIDTH	HEIGHT	THICK.	MATL.	MATL.	JAMB	1/2" HINGES	PANIC BAR	ENTRY LEVERSET	THUMB SET	PRIVACY LEVERSET	PASSAGE LEVERSET	PUSH/PULL	DEAD LOCK	STOREROOM LOCKSET	GLASSROOM LOCK	FLUSH BOLT	CLOSURE	SPRING HINGES	WEATHER STOPPING	THRESHOLD	TRACK									
101	MAIN ENTRY	1	6'-0"	7'-0"	1-3/4"	ALUM.	ALUM.	RD. 4 1/2" x 1 1/2"	•	•	•																	101					
102	RECEPTIONIST	2	3'-0"	6'-8"	1-3/4"	BRCH	STEEL	4-1/2" DN	•																			102					
103	OFFICE	2	3'-0"	6'-8"	1-3/4"	BRCH	STEEL	4-1/2" DN	•																			103					
104	STORE	2	3'-0"	6'-8"	1-3/4"	BRCH	STEEL	4-1/2" DN	•																			104					
105	STUDIO #1	2	3'-0"	6'-8"	1-3/4"	BRCH	STEEL	4-1/2" DN	•																			105					
105A	STUDIO #1	2	3'-0"	6'-8"	1-3/4"	BRCH	STEEL	4-1/2" DN	•																			105A					
105B	STUDIO #1	2	3'-0"	6'-8"	1-3/4"	BRCH	STEEL	4-1/2" DN	•																			105B					
106	STORAGE	2	3'-0"	7'-0"	1-3/4"	STEEL	STEEL	8-5/8" DN	•																			106					
106A	STORAGE	3	6'-0"	8'-0"	1-3/4"	STEEL	STEEL	7-3/4" DN	•																				106A				
107	STORAGE CLOSET	2	3'-0"	6'-8"	1-3/4"	BRCH	STEEL	(OVERHEAD DOOR)	•																			107					
108	RESTROOM	2	3'-0"	6'-8"	1-3/4"	BRCH	STEEL	4-1/2" DN	•																			108					
109	CLOSET	2	2'-4"	6'-8"	1-3/4"	BRCH	STEEL	4-1/2" DN	•																			109					
110	RESTROOM	2	3'-0"	6'-8"	1-3/4"	BRCH	STEEL	4-1/2" DN	•																			110					
111	MASSAGE	2	3'-0"	6'-8"	1-3/4"	BRCH	STEEL	4-1/2" DN	•																			111					
112	LOUNGE	2	3'-0"	6'-8"	1-3/4"	BRCH	STEEL	4-1/2" DN	•																			112					
112A	LOUNGE	2	3'-0"	7'-0"	1-3/4"	STEEL	STEEL	8-1/2" DN	•																			112A					
113	STUDIO #2	2	3'-0"	7'-0"	1-3/4"	STEEL	STEEL	8-1/2" DN	•																			113					
113A	STUDIO #2	2	3'-0"	6'-8"	1-3/4"	BRCH	STEEL	4-1/2" DN	•																			113A					
113B	STUDIO #2	2	3'-0"	6'-8"	1-3/4"	BRCH	STEEL	4-1/2" DN	•																			113B					
114	TANNING	2	3'-0"	6'-8"	1-3/4"	STEEL	STEEL	4-1/2" DN	•																			114					

*ALL THRESHOLDS TO BE ADA COMPLIANT



THIS PLAN HAS BEEN REVIEWED BY THE OWNER AND IS APPROVED AS SHOWN IN ALL RESPECTS AND DETAIL AS OF THIS DATE.

PROFESSIONAL CERTIFICATION: I hereby certify that I am a duly Licensed Professional Architect in the State of Pennsylvania and that I have prepared the above drawings in accordance with the Pennsylvania Professional Architect Act.

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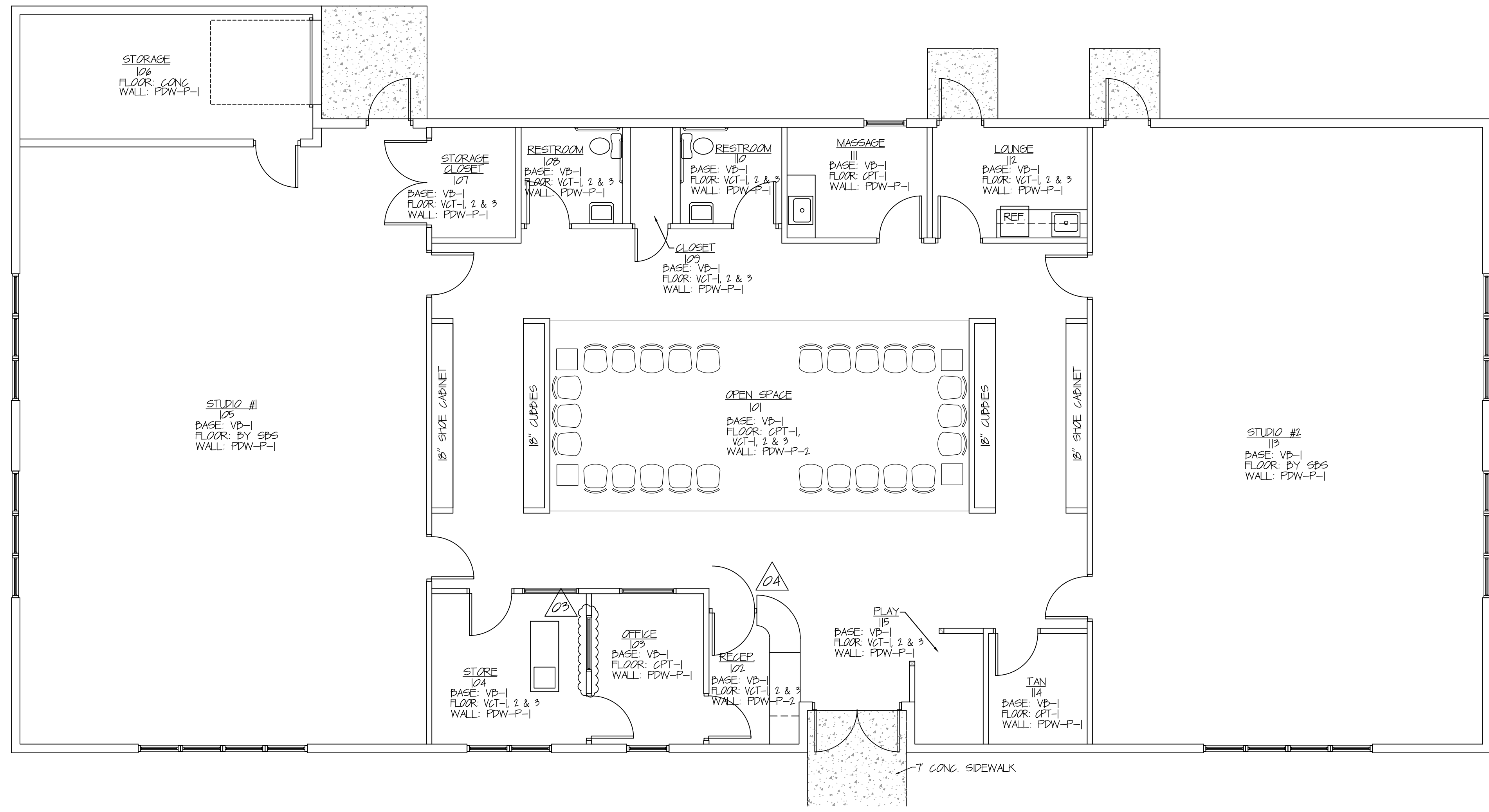
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Design & Field Office
Phone: 717-263-2052 Fax: 717-264-2462

REVISIONS		BY	DATE
01	GENERAL CORRECTIONS	MKK	6/24/08
02	GENERAL CORRECTIONS	MKK	6/30/08
03	ADDED WINDOW BETWEEN STORE & OFFICE	MKK	7/05/08
04	REWORKED RECEPTION AREA	MKK	7/05/08

PROPOSED BUILDING PLANS FOR
STEP BY STEP
DANCE STUDIO
CHAMBERSBURG, PA
PROJECT BID NO. 07L045
PROJECT JOB NO.

DATE: 4/15/2008
SCALE: 1/4"=1'
DRAWN BY: MKK

A2.03
DOOR & WINDOW SCHEDULE



ROOM FINISH SCHEDULE
SCALE: 3/16"=1'

ALL FINISHES BY OWNER

ROOM #	ROOM NAME	BASE	FLOORS	WALL A	WALL B	WALL C	WALL D	WINDOW DOOR TRIM	CEILING HEIGHT	CEILING	COUNTER TOP	TOIL. PART.
101	OPEN SPACE	VB-1	CPT-1 VCT-2 VCT-3	P-2	P-2	P-2	P-2		9'-6"	ACT-1		
102	RECEPTION	VB-1	VCT-1 VCT-2 VCT-3	P-1	P-1	P-1	P-1		9'-6"	ACT-1	LAM-1	
103	OFFICE	VB-1	CPT-1	P-1	P-1	P-1	P-1		8'-0"	ACT-1		
104	STORE	VB-1	VCT-1 VCT-2 VCT-3	P-1	P-1	P-1	P-1		8'-0"	ACT-1		
105	STUDIO #	VB-1	BY SBS	P-1	P-1	P-1	P-1		11'-6"	ACT-1		
106	STORAGE	VB-1	CONC	P-1	P-1	P-1	P-1		10'-6"	ACT-1		
107	STORAGE CLOSET	VB-1	VCT-1 VCT-2 VCT-3	P-1	P-1	P-1	P-1		8'-0"	ACT-1		
108	RESTROOM	VB-1	VCT-1 VCT-2 VCT-3	P-1	P-1	P-1	P-1		8'-0"	ACT-1		
109	CLOSET	VB-1	VCT-1 VCT-2 VCT-3	P-1	P-1	P-1	P-1		8'-0"	ACT-1		
110	RESTROOM	VB-1	VCT-1 VCT-2 VCT-3	P-1	P-1	P-1	P-1		8'-0"	ACT-1		
111	MASSAGE	VB-1	CPT-1	P-1	P-1	P-1	P-1		8'-0"	ACT-1	LAM-1	
112	LOUNGE	VB-1	VCT-1 VCT-2 VCT-3	P-1	P-1	P-1	P-1		8'-0"	ACT-1	LAM-1	
113	STUDIO #2	VB-1	BY SBS	P-1	P-1	P-1	P-1		11'-6"	ACT-1		
114	TAN	VB-1	CPT-1	P-1	P-1	P-1	P-1		8'-0"	ACT-1		
115	PLAY	VB-1	CPT-1	P-2	P-2	P-2	P-2		9'-6"	ACT-1		

ABBREVIATIONS

- ACT ACUSTICAL TILE CEILING
- B BLOCK
- CB CERAMIC BASE
- CONC CONCRETE
- CLG CEILING
- CPT CARPET
- CT CERAMIC TILE
- DW DRYWALL
- ETR EXISTING TO REMAIN
- FM FLOOR MAT
- FP FOLDING PARTITION
- LAM PLASTIC LAMINATE TOP
- MSL METAL SOUND LINER
- PB PAINTED BLOCK
- PCHRL PAINTED CHAIRRAIL
- PDW PAINTED DRYWALL
- PT PAINTED TRIM
- PWB PAINTED WOOD BASE
- QT QUARRY TILE
- STCHRL STAINED CHAIRRAIL
- SIT STAINED TRIM
- STWB STAINED WOOD BASE
- TP TOILET PARTITION
- VB VINYL BASE
- VCT VINYL COMPOSITION TILE
- WB WOOD BASE
- WBD WALL BORDER
- WCPT WALL CARPET
- WFP WALL PAPER

COLOR SCHEDULE

FINISH	MANUFACTURER	COLLECTION	COLOR	REMARKS
VINYL BASE VB-1	ROPPE		PI49 CANVAS	THROUGHOUT STUDIO
CARPET CPT-1	J&J COMMERCIAL	LINK	CHATROOM	
VINYL COMPOSITION TILE VCT-1	TARKETT		1345 BEIGE TAUPE	FIELD
VCT-2	TARKETT		1370 HUDSON BLUE	ACCENT
VCT-3	TARKETT		1310 WHITE/ BLUE	ACCENT
PAIN P-1	PITTSBURGH		511-3 ABBEY WHITE	SEMI-GLOSS
P-2	PITTSBURGH		111-3 BUTTER	SEMI-GLOSS
ACOUSTICAL CLG TILE ACT-1	ARMSTRONG	CORTEGA	769 2'x4'	
LAMINATE LAM-1	FORMICA	MOUSE GRAFIX	508-58	
DOORS	MOHAWK		CLEAR	ALL INTERIOR DOORS

REVISIONS

NO	DESCRIPTION	BY	DATE
01	GENERAL CORRECTIONS	MKK	6/04/08
02	GENERAL CORRECTIONS	MKK	6/30/08
03	ADDED WINDOW BETWEEN STORE & OFFICE	MKK	7/09/08
04	REMARKED RECEPTION AREA	MKK	7/09/08

PROPOSED BUILDING PLANS FOR
STEP BY STEP
DANCE STUDIO
CHAMBERSBURG, PA
ROOM FINISH SCHEDULE

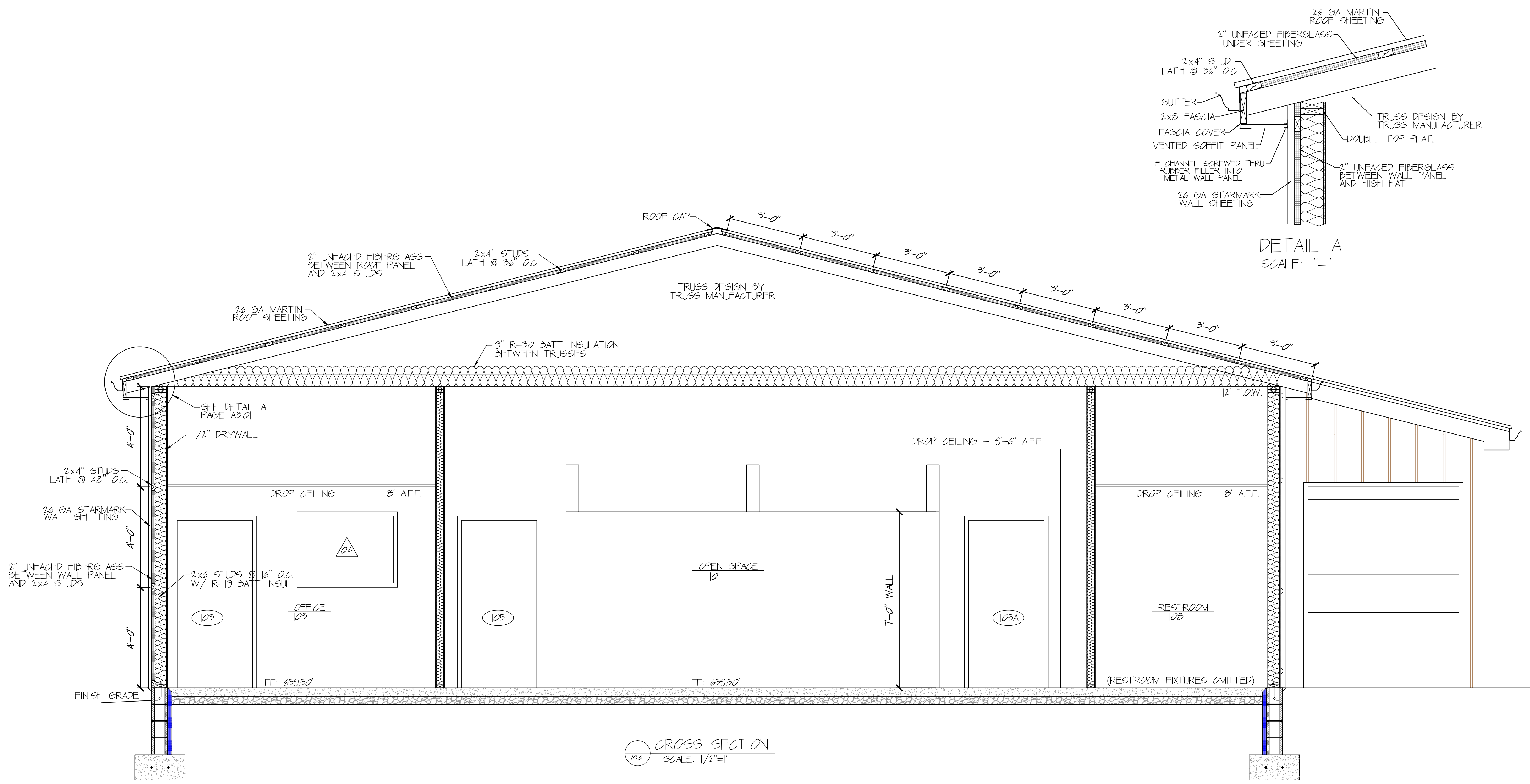
A2.04

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Professional Certification: I hereby certify that I am a duly Licensed Professional Engineer in the State of Pennsylvania, License No. PE-000000000.

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DETAIL A
SCALE: 1"=1'

CROSS SECTION
SCALE: 1/2"=1'

THIS PLAN HAS BEEN REVIEWED BY THE OWNER AND IS APPROVED AS SHOWN IN ALL RESPECTS AND DETAIL AS OF THIS DATE

OWNER: _____ DATE: _____

Professional Certification: I hereby certify that the drawings and specifications herein were prepared by me or under my direct supervision and that I am a duly licensed professional engineer in the State of Pennsylvania.

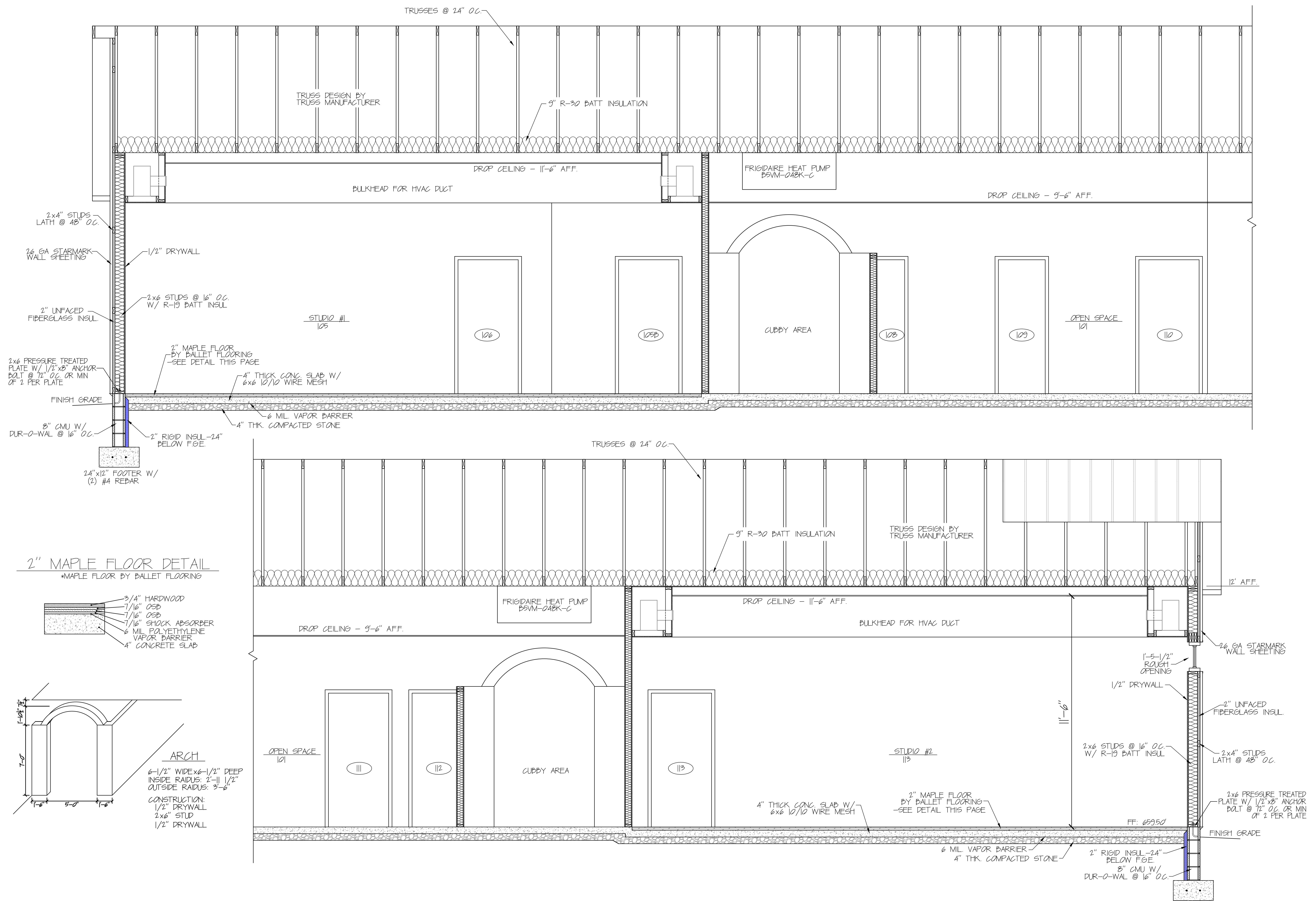
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REVISIONS	
NO	DESCRIPTION
01	CEILING INSULATION, INTERIOR WALLS, ROOF DETAIL A
02	GENERAL CORRECTIONS
03	ADDED ARCHES OVER CUPPY AREAS
04	ADDED WINDOW BETWEEN STORE & OFFICE

PROPOSED BUILDING PLANS FOR	DATE	BY	DATE
STEP BY STEP	4/15/2008	MKK	6/13
DANCE STUDIO	SCALE	MKK	6/14/08
CHAMBERSBURG, PA	1/2"=1'	MKK	6/30/08
CROSS SECTIONS	PROJECT BID NO.	MKK	7/25/08
	07L045		
	PROJECT JOB NO.		

A3.01



TRUSS DESIGN BY TRUSS MANUFACTURER

9" R-30 BATT INSULATION

DROP CEILING - 11'-6" AFF.

FRIGIDAIRE HEAT PUMP B5VM-048K-C

DROP CEILING - 9'-6" AFF.

2x4" STUDS LATH @ 48" O.C.

26 GA STARMARK WALL SHEETING

1/2" DRYWALL

2x6 STUDS @ 16" O.C. W/ R-19 BATT INSUL

STUDIO #1
105

106

105B

CUBBY AREA

108

109

OPEN SPACE
101

110

2" UNFACED FIBERGLASS INSUL.

2" MAPLE FLOOR BY BALLET FLOORING - SEE DETAIL THIS PAGE

4" THICK CONG. SLAB W/ 6x6 10/10 WIRE MESH

2x6 PRESSURE TREATED PLATE W/ 1/2" x 8" ANCHOR BOLT @ 12" O.C. OR MIN OF 2 PER PLATE

FINISH GRADE

2" RIGID INSUL - 24" BELOW F.G.E.

6 MIL VAPOR BARRIER

4" THK. COMPACTED STONE

8" CMU W/ DUR-O-WAL @ 16" O.C.

24"x12" FOOTER W/ (2) #4 REBAR

TRUSSES @ 24" O.C.

9" R-30 BATT INSULATION

TRUSS DESIGN BY TRUSS MANUFACTURER

FRIGIDAIRE HEAT PUMP B5VM-048K-C

DROP CEILING - 11'-6" AFF.

12' AFF.

DROP CEILING - 9'-6" AFF.

BULKHEAD FOR HVAC DUCT

1'-5-1/2" ROUGH OPENING

1/2" DRYWALL

26 GA STARMARK WALL SHEETING

2" UNFACED FIBERGLASS INSUL.

2x6 STUDS @ 16" O.C. W/ R-19 BATT INSUL

2x4" STUDS LATH @ 48" O.C.

2x6 PRESSURE TREATED PLATE W/ 1/2" x 8" ANCHOR BOLT @ 12" O.C. OR MIN OF 2 PER PLATE

FF: 659.50

FINISH GRADE

6 MIL VAPOR BARRIER

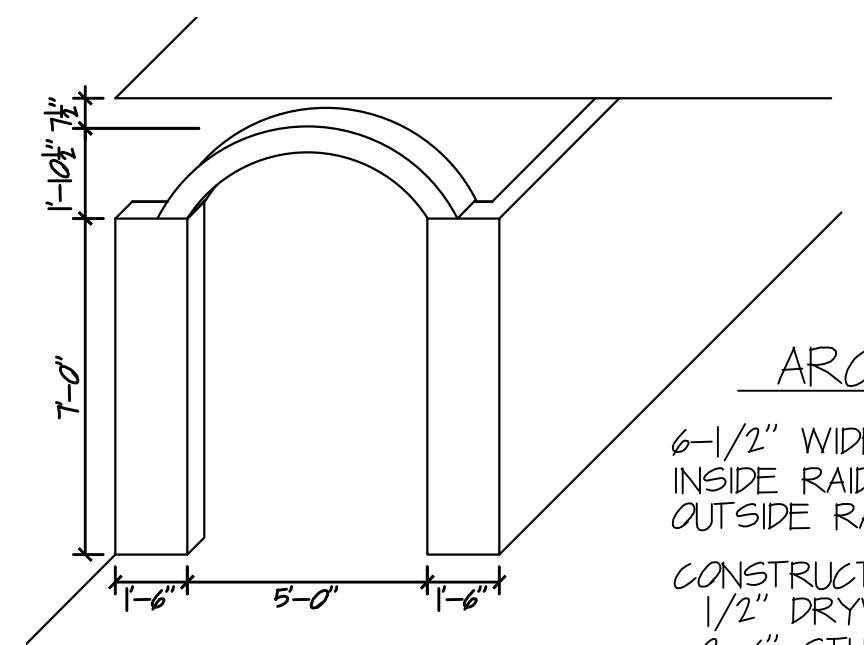
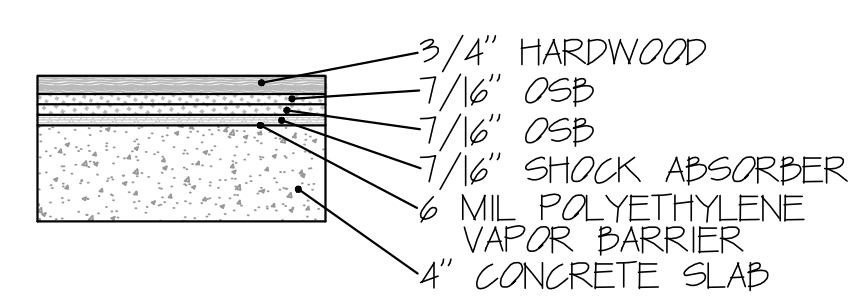
4" THK. COMPACTED STONE

2" RIGID INSUL - 24" BELOW F.G.E.

8" CMU W/ DUR-O-WAL @ 16" O.C.

2" MAPLE FLOOR DETAIL

*MAPLE FLOOR BY BALLET FLOORING



ARCH

6-1/2" WIDE x 6-1/2" DEEP
INSIDE RADIUS: 2'-11 1/2"
OUTSIDE RADIUS: 3'-6"

CONSTRUCTION:
1/2" DRYWALL
2x6" STUD
1/2" DRYWALL

OPEN SPACE
101

112

CUBBY AREA

113

STUDIO #2
113

4" THICK CONG. SLAB W/ 6x6 10/10 WIRE MESH

2" MAPLE FLOOR BY BALLET FLOORING - SEE DETAIL THIS PAGE

THIS PLAN HAS BEEN REVIEWED BY THE OWNER AND IS APPROVED AS SHOWN IN ALL RESPECTS AND DETAIL AS OF THIS DATE.

OWNER: _____ DATE: _____

Professional Certification: I hereby certify that this drawing was prepared by me or under my direct supervision and that I am a duly licensed professional engineer in the State of Pennsylvania. License No. _____ Expiration Date: _____

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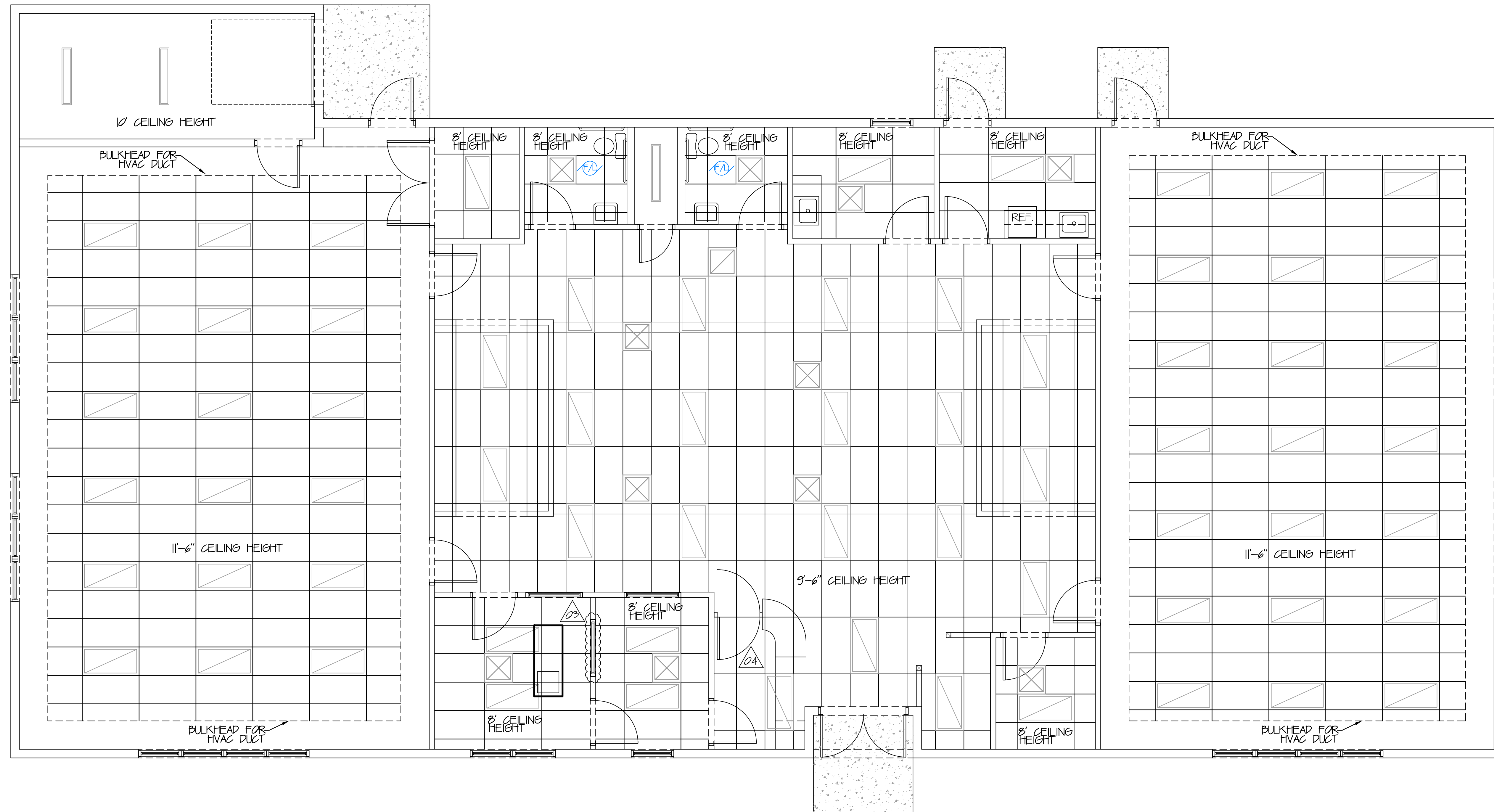
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NO	DATE	DESCRIPTION
01	6/15	CELLINGS, INSULATION, WOOD FLOOR DETAIL
02	6/24/08	GENERAL CORRECTIONS
03	6/30/08	ADDED ARCHES OVER CUBBY AREAS

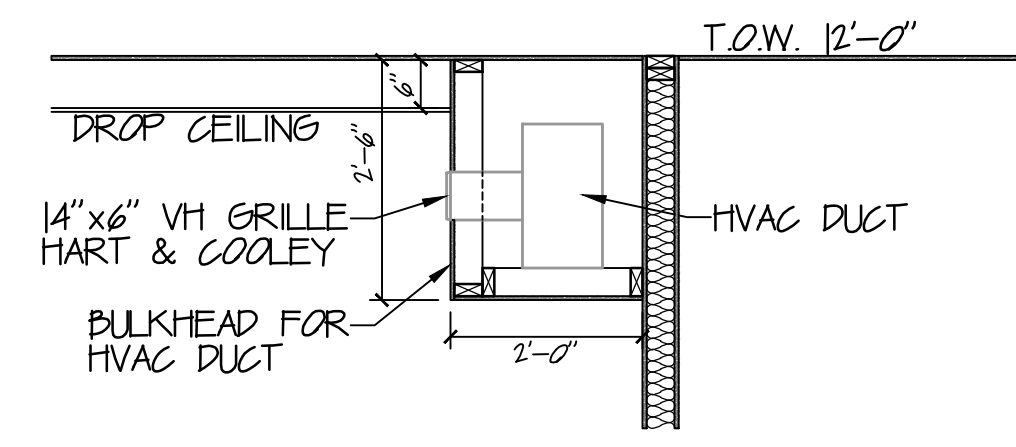
DRAWN BY: MKK
DATE: 4/15/2008
SCALE: 1/4"=1'
PROJECT BID NO.: 07L045
PROJECT JOB NO.: _____

PROPOSED BUILDING PLANS FOR: STEP BY STEP DANCE STUDIO
CHAMBERSBURG, PA
CROSS SECTIONS

A3.02



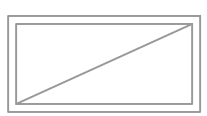



CEILING LAYOUT
SCALE: 1/4"=1'



HVAC DUCT DETAIL
SCALE: 1/2"=1'

CEILING LEGEND

-  HVAC SUPPLY DIFFUSER
-  HVAC RETURN REGISTER
-  2x4' FLUORESCENT FIXTURES
-  4' STRIP FLUORESCENT

THIS PLAN HAS BEEN REVIEWED BY THE OWNER AND IS APPROVED AS SHOWN IN ALL RESPECTS AND DETAIL AS OF THIS DATE:
OWNER REP. _____ DATE _____

Professional Certification: I hereby certify that the drawings herein were prepared or supervised and sealed by me or under my direct supervision and control.
Professional Seal: _____
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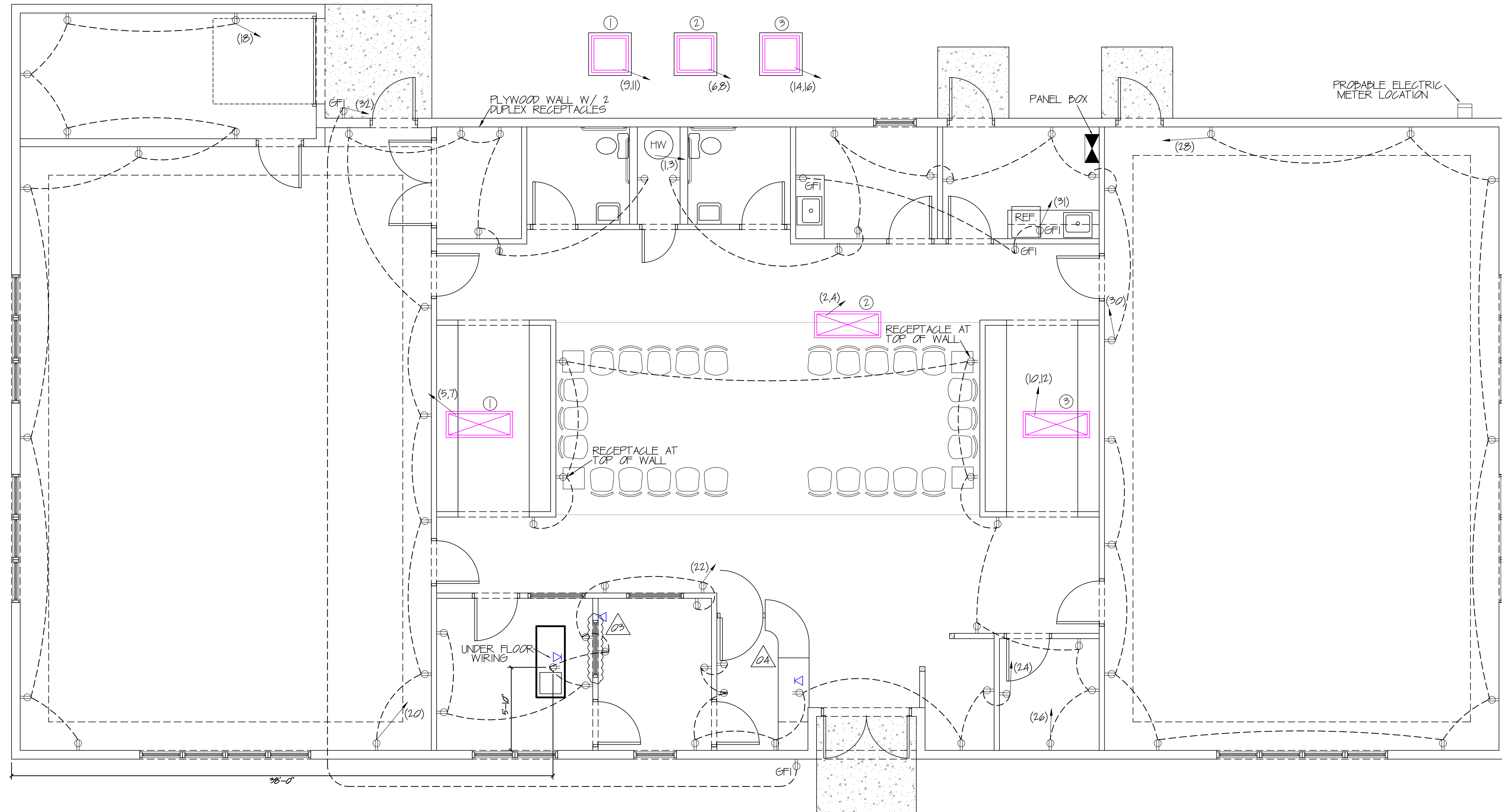
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Design & Field Office
Phone: 717-263-2052 Fax: 717-264-2462

NO	DESCRIPTION	BY	DATE
01	GENERAL CORRECTIONS	MKK	6/04/08
02	REVISED CEILING GRID	MKK	6/20/08
03	ADDED WINDOW BETWEEN STORE & OFFICE	MKK	7/05/08
04	REMARKED RECEPTION AREA	MKK	7/05/08

DRAWN BY MKK	DATE 4/15/2008
SCALE 1/4"=1'	PROJECT BID NO. 07L045
PROJECT JOB NO.	

PROPOSED BUILDING PLANS FOR
STEP BY STEP
DANCE STUDIO
CHAMBERSBURG, PA
CEILING PLAN

A4.01



PPI 225 AMP
120/240-1 PHASE- 60 CYCLES

POWER LAYOUT

SCALE: 1/8"=1'

CIRCUIT	DESC.	BKR.	WIRE SIZE	WIRE SIZE	BKR.	DESC.	CIRCUIT
1							
3	WATER HEATER	30A	#10	#6	60A	INDOOR UNIT 2 B5VM-X48K-C	2
5							4
7	INDOOR UNIT 1 B5VM-X48K-C	60A	#6	#8	45A	COMPRESSOR UNIT 2 FT4BE-048K	6
9							8
11	COMPRESSOR UNIT 1 FT4BE-048K	45A	#8	#6	60A	INDOOR UNIT 3 B5VM-X48K-C	10
13							12
15	EMERGENCY LIGHTS	20A	#12	#8	45A	COMPRESSOR UNIT 3 FT4BE-048K	14
17	METAL HALIDE WALL PACKS	20A	#12				16
19	9 FLUORESCENT FIXTURES	20A	#12	#12	20A	10 RECEPTACLES	18
21	9 FLUORESCENT FIXTURES	20A	#12	#12	20A	10 RECEPTACLES	20
23	14 LIGHTING FIXTURES	20A	#12	#12	20A	9 RECEPTACLES	22
25	9 FLUORESCENT FIXTURES	20A	#12	#12	20A	9 RECEPTACLES	24
27	12 FLUORESCENT FIXTURES	20A	#12	#12	20A	10 RECEPTACLES	26
29	8 FLUORESCENT FIXTURES	20A	#12	#12	20A	10 RECEPTACLES	28
31	3 GFI RECEPTACLES	20A	#12	#12	20A	2 GFI RECEPTACLES	30
33							32
35							34
37							36
39							38
41							40
							42

- #### POWER LEGEND
- WALL DUPLEX RECEPTACLE OUTLET
 - GFI GROUND FAULT CIRCUIT INTERRUPTER
 - PHONE/ CABLE JACK
 - PANEL BOX
 - 40 GAL. WATER HEATER
 - FRIDGIDAIRE HEAT PUMP B5VM-X48K-C
 - FRIDGIDAIRE CONDENSOR FT4BE-048K
 - ELECTRIC METER

SYSTEM DESIGN, EQUIPMENT SPECIFICATIONS, AND RELATED CONSTRUCTION DETAILS CONTAINED ON THIS PLAN ARE REPRESENTATIVE OF THE PROJECT TO MEET CUSTOMER NEEDS, CODE REQUIREMENTS, AND PROJECT DESIGNER'S PREFERENCES. AS A MEMBER OF THE DESIGN/BUILD TEAM, YOU MAY MODIFY, SUBSTITUTE, AND REDESIGN AS YOU DESIRE WITH THE ADVANCE APPROVAL OF THE CERTIFYING PROFESSIONAL. ANY DEVIATION FROM THIS PLAN MUST BE REFLECTED ON AN "AS BUILT" DRAWING TO BE SUBMITTED TO LCSi PRIOR TO PERFORMING WORK FOR COORDINATION WITH OTHER SUBCONTRACTORS.

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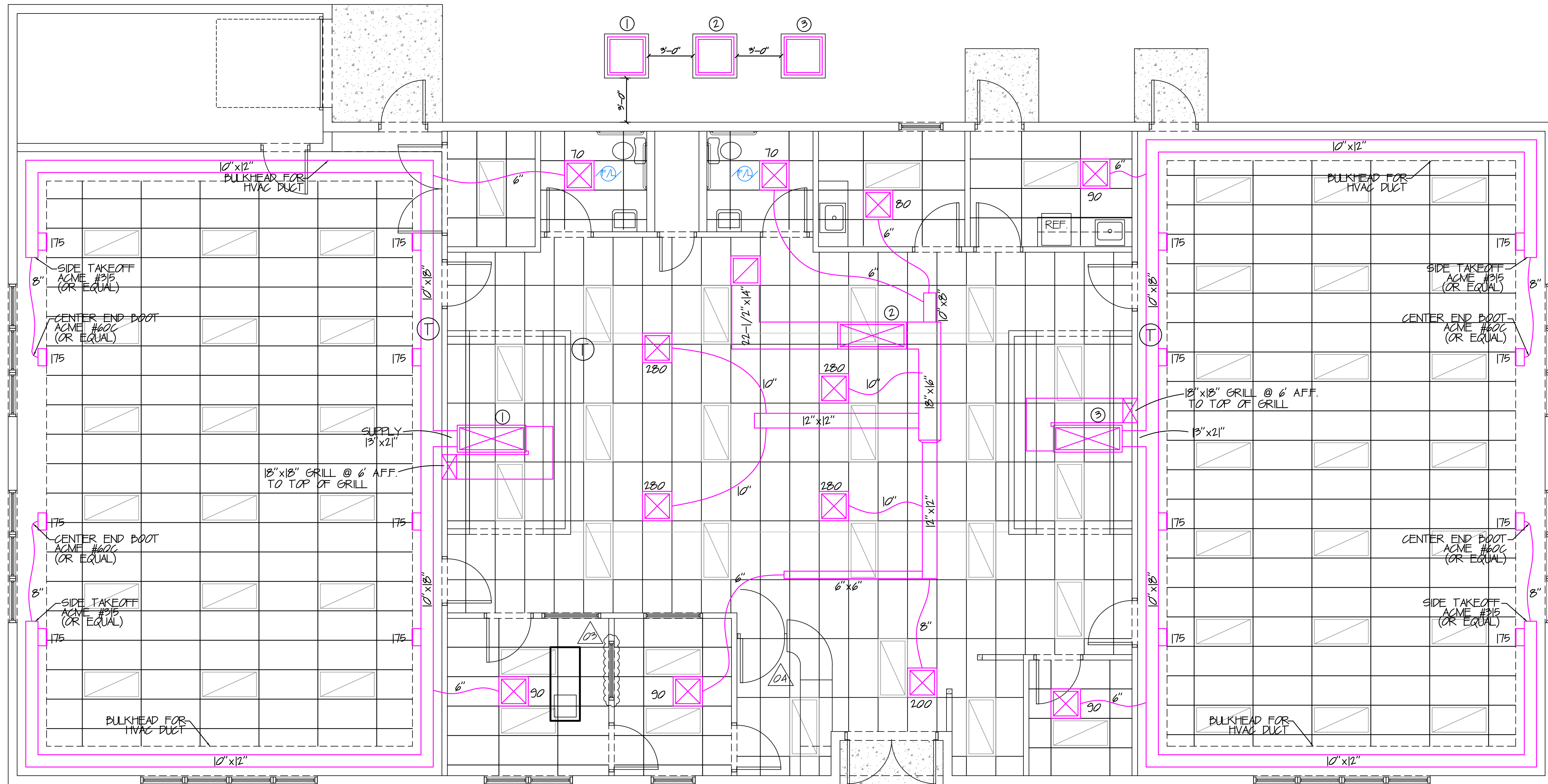
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NO	DESCRIPTION	BY	DATE
01	GENERAL CORRECTIONS	MKK	6/04/08
02	GENERAL CORRECTIONS	MKK	6/20/08
03	ADDED WINDOW BETWEEN STORE & OFFICE	MKK	7/02/08
04	REWORKED RECEPTION AREA	MKK	7/02/08

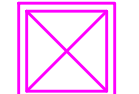
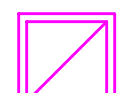
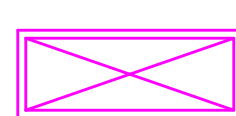
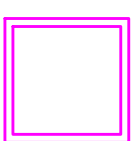
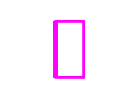


PROPOSED BUILDING PLANS FOR	DATE	PROJECT BID NO.	PROJECT JOB NO.
STEP BY STEP DANCE STUDIO	4/15/2008	07L045	

CHAMBERSBURG, PA
POWER LAYOUT

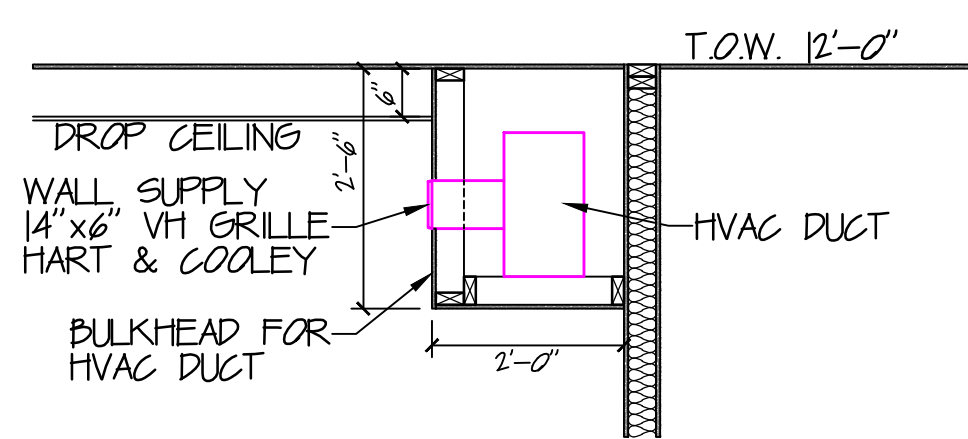
EI.02



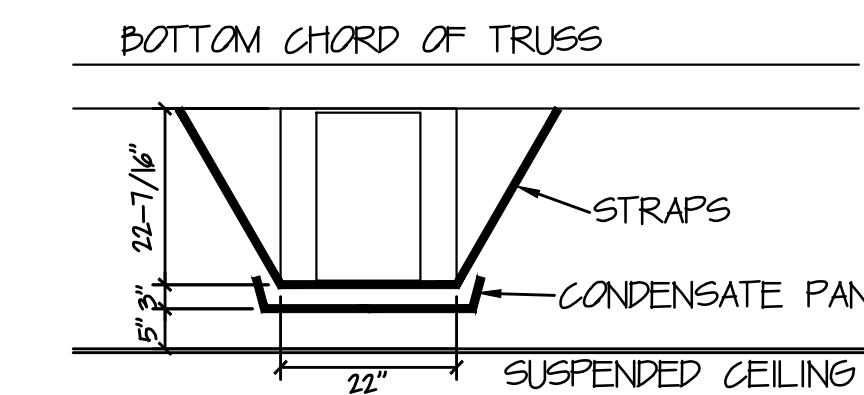
HVAC LEGEND

-  HVAC SUPPLY DIFFUSER
-  HVAC RETURN REGISTER
-  FRIGIDAIRE HEAT PUMP
B5VM-X48K-C
-  FRIGIDAIRE CONDENSOR
FT4BE-048K
-  WALL SUPPLY
-  EXHAUST FAN/ LIGHT COMBO.
(75 CFM)
-  THERMOSTAT

HVAC LAYOUT
SCALE: 1/4"=1'



HVAC DUCT DETAIL
SCALE: 1/2"=1'



HVAC UNIT MOUNTING DETAIL
SCALE: 1/2"=1'

HVAC SCHEDULE														
NO.	MANUFACTURER	CONDENSER MODEL NO.	SIZE	AC BTUS	AC CFM	HEAT BTUS	HEAT CFM'S	CIRCUIT BREAKER	OUTDOOR COMPRESSOR	RLA FLA	CIRCUIT BREAKER	EER	SEER	QTY.
1	FRIGIDAIRE	B5VM-X48K-C	4 TON	45,500	1,625	44,000	1,660	60	FT4BE-048K	19.3/109	45	12.6	14	1
2	FRIGIDAIRE	B5VM-X48K-C	4 TON	45,500	1,625	44,000	1,660	60	FT4BE-048K	19.3/109	45	12.6	14	1
3	FRIGIDAIRE	B5VM-X48K-C	4 TON	45,500	1,625	44,000	1,660	60	FT4BE-048K	19.3/109	45	12.6	14	1

*AIR HANDLER EQUIPPED W/ 10KW HEATER KIT
 *UNITS STRAPPED TO BOTTOM OF TRUSSES TO ALLOW FOR UNIT CLEARANCE AND CONDENSATE DRAINAGE.

SYSTEM DESIGN, EQUIPMENT SPECIFICATIONS AND RELATED CONSTRUCTION DETAILS CONTAINED ON THIS PLAN ARE REPRESENTATIVE OF THE PROJECT TO MEET CUSTOMER NEEDS, CODE REQUIREMENTS, AND PROJECT DESIGNER'S PREFERENCES. AS A MEMBER OF THE DESIGN/BUILD TEAM, YOU MAY MODIFY, SUBSTITUTE, AND REDESIGN AS YOU DESIRE WITH THE ADVANCE APPROVAL OF THE CERTIFYING PROFESSIONAL. ANY DEVIATION FROM THIS PLAN MUST BE REFLECTED ON AN "AS BUILT" DRAWING TO BE SUBMITTED TO LCSI PRIOR TO PERFORMING WORK FOR COORDINATION WITH OTHER SUBCONTRACTORS.

THIS PLAN HAS BEEN REVIEWED BY THE OWNER AND IS APPROVED AS SHOWN AS OF THIS DATE.

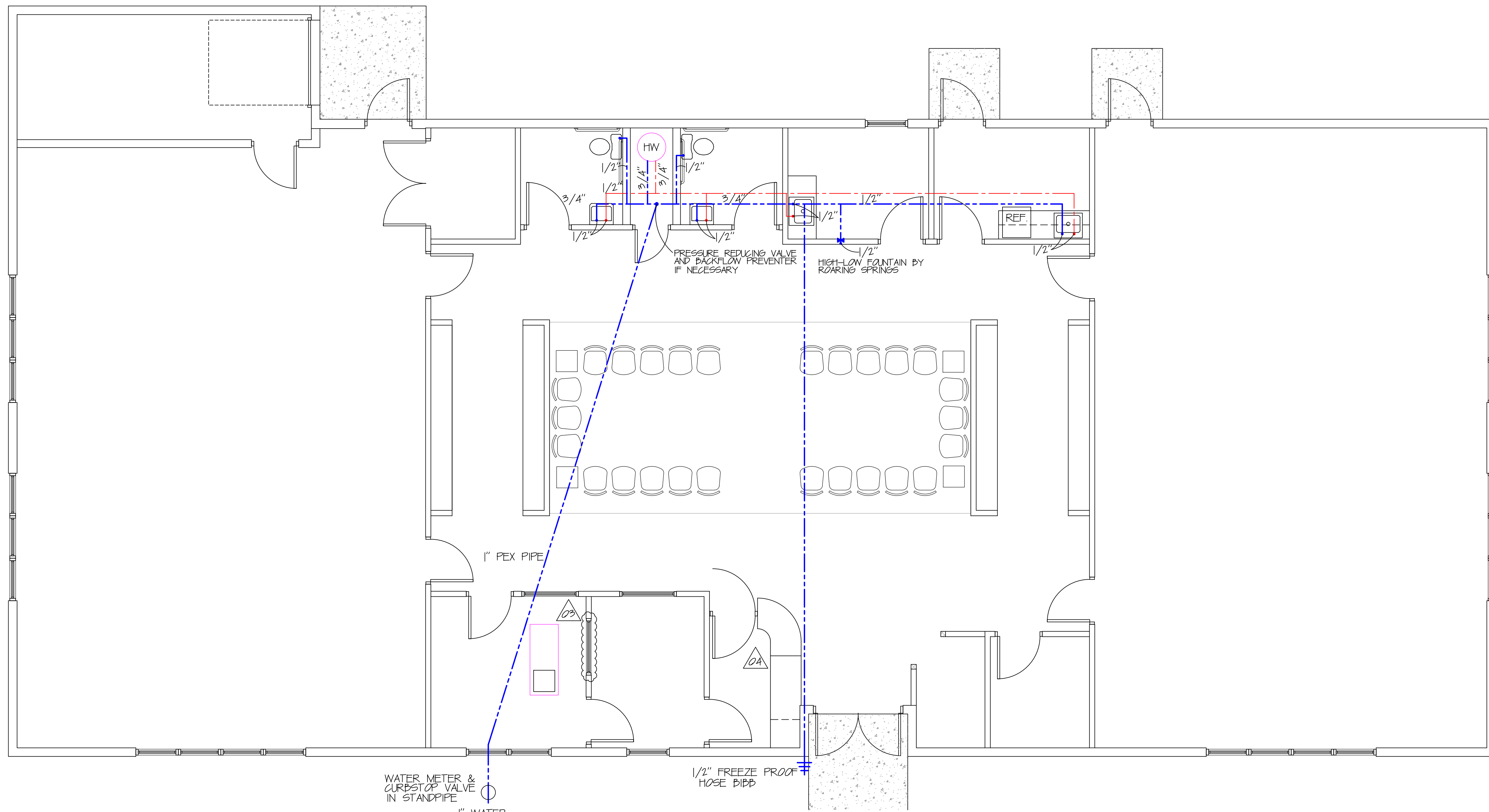
Professional seal and stamp of LCSI. LEHMAN CONSTRUCTION SERVICES, INC. 2008. THE DRAWING AND DESIGN ARE THE PROPERTY OF LEHMAN CONSTRUCTION SERVICES, INC. AND BE LOANED WITH THE UNDERSTANDING THAT IT IS NOT TO BE REPRODUCED OR COPIED WITHOUT THE WRITTEN PERMISSION OF LEHMAN CONSTRUCTION SERVICES, INC.

LCSI
Lehman Construction Services, Inc.
 5800 Cumberland Highway Chambersburg, PA 17201
 Phone: 717-264-0017 Fax: 717-264-0018
 Design & Field Office
 Phone: 717-263-2062 Fax: 717-264-2462

NO.	DATE	DESCRIPTION	BY	DATE
01	6/24/08	ADDED UNIT #2 MOUNTING DETAIL	MKK	6/24/08
02	6/30/08	REVISED HVAC UNIT DETAIL	MKK	6/30/08
03	7/28/08	ADDED WINDOW BETWEEN STORE & OFFICE	MKK	7/28/08
04	7/28/08	REWORKED RECEPTION AREA	MKK	7/28/08

DRAWN BY: MKK
 DATE: 4/15/2008
 SCALE: 1/4"=1'
 PROJECT BID NO.: 07L045
 PROJECT JOB NO.:
 PROPOSED BUILDING PLANS FOR: STEP BY STEP DANCE STUDIO
 CHAMBERSBURG, PA
 HVAC LAYOUT

M.I.O.

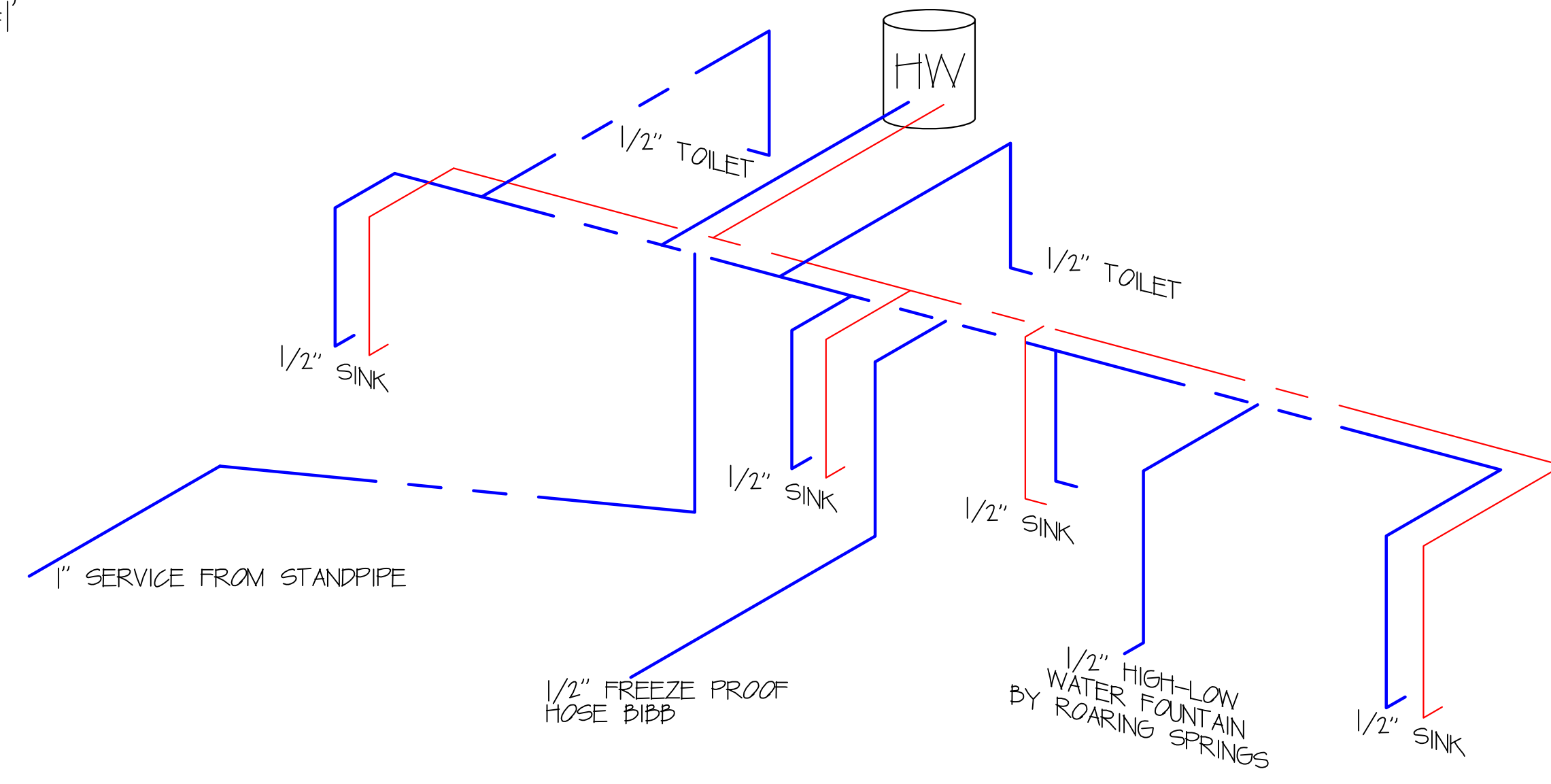


WATER METER & CURBSTOP VALVE IN STANDPIPE
1" WATER SERVICE

1/2" FREEZE PROOF HOSE BIBB

DOMESTIC WATER LAYOUT
SCALE: 1/4"=1'

--- COLD WATER
--- HOT WATER



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Professional Certification, License, or other information that is not a part of the professional seal of the State of Pennsylvania is not required for this plan.

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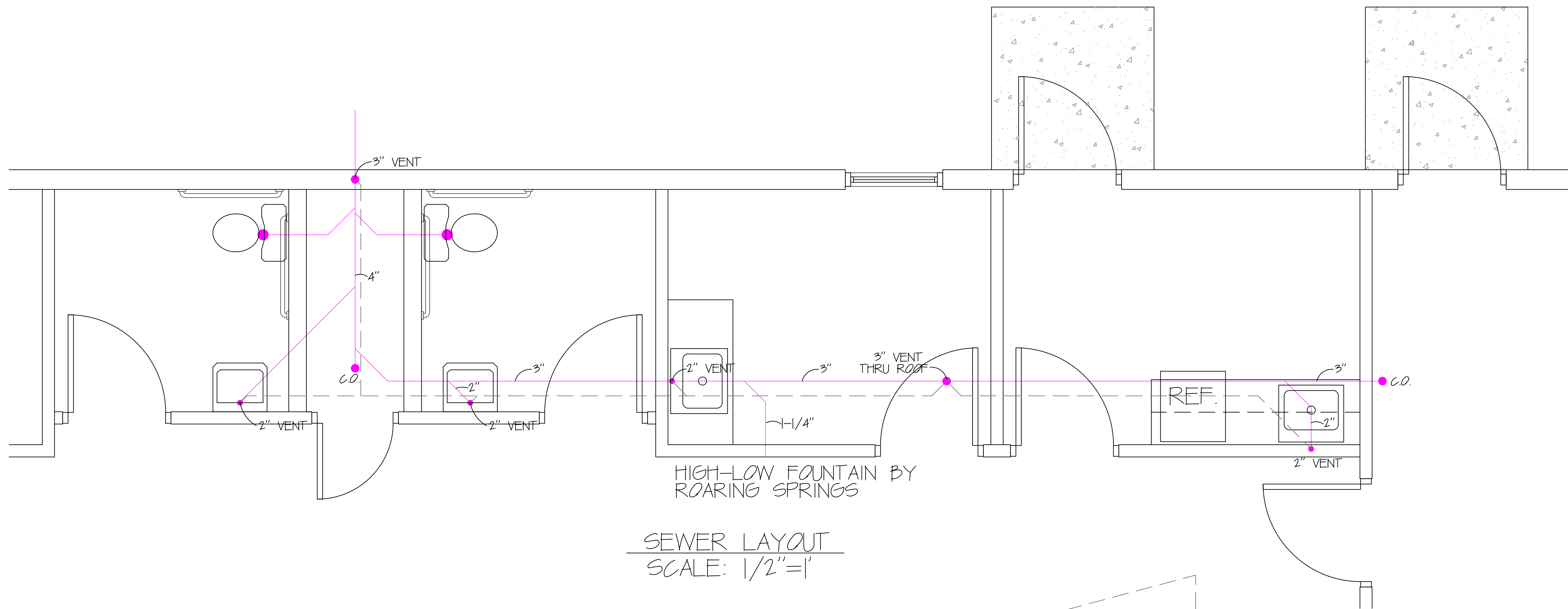
OWNER REF: _____ DATE: _____

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Design & Field Office
Phone: 717-263-2052 Fax: 717-264-2462

REVISIONS		NO	DESCRIPTION	BY	DATE
		01	GENERAL CORRECTIONS	MKK	6/24/08
		02	HIGH-LOW FOUNTAIN GENERAL CORRECTIONS	MKK	6/29/08
		03	ADDED WINDOW BETWEEN STORE & OFFICE	MKK	7/09/08
		04	REWORKED RECEPTION AREA	MKK	7/09/08

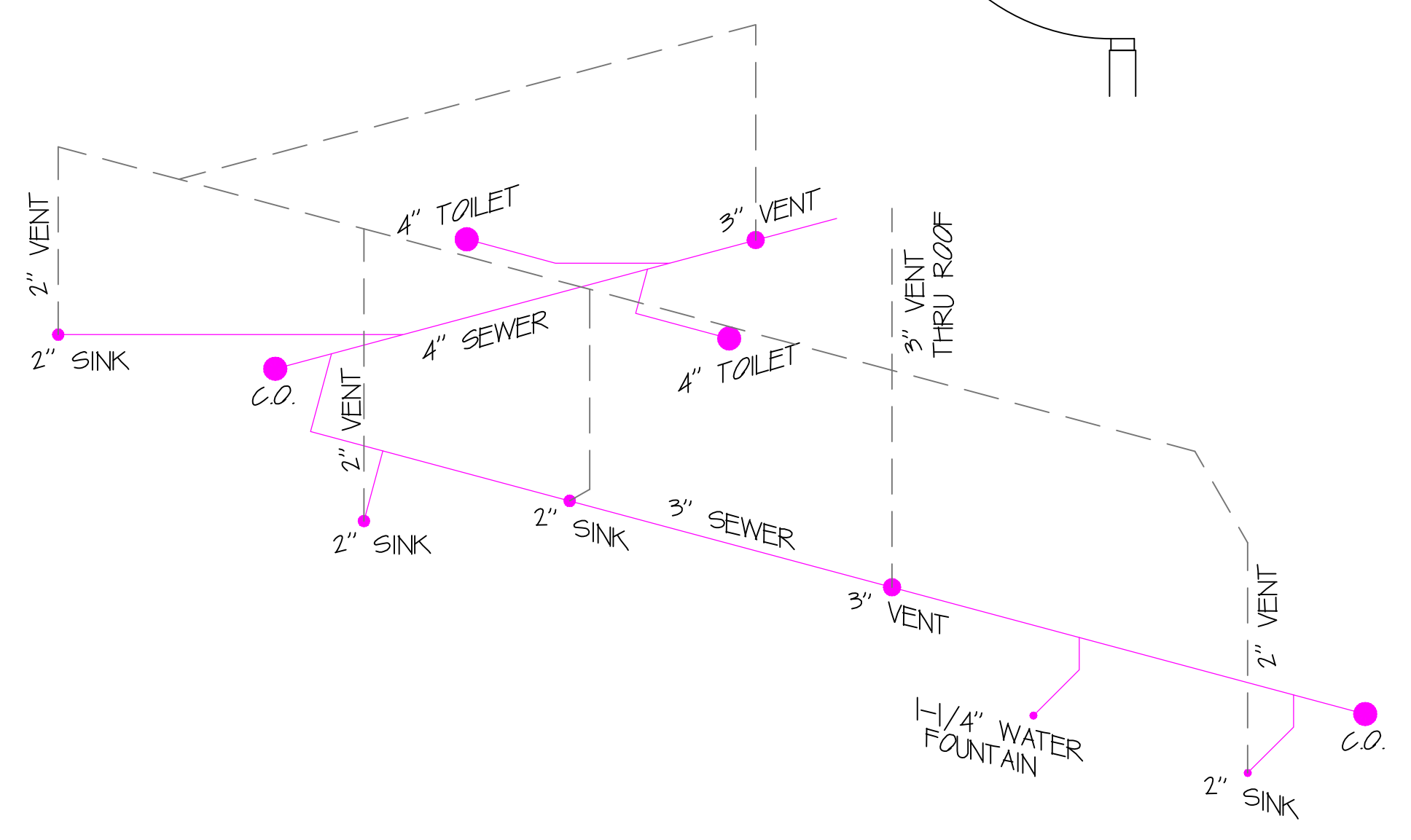
PROPOSED BUILDING PLANS FOR	FOR	STEP BY STEP DANCE STUDIO	CHAMBERSBURG, PA	DOMESTIC WATER LAYOUT
DATE	4/15/2008	SCALE	1/4"=1'	PROJECT BID NO.
			07L045	PROJECT JOB NO.

P.01



SEWER LAYOUT
SCALE: 1/2"=1'

HIGH-LOW FOUNTAIN BY ROARING SPRINGS



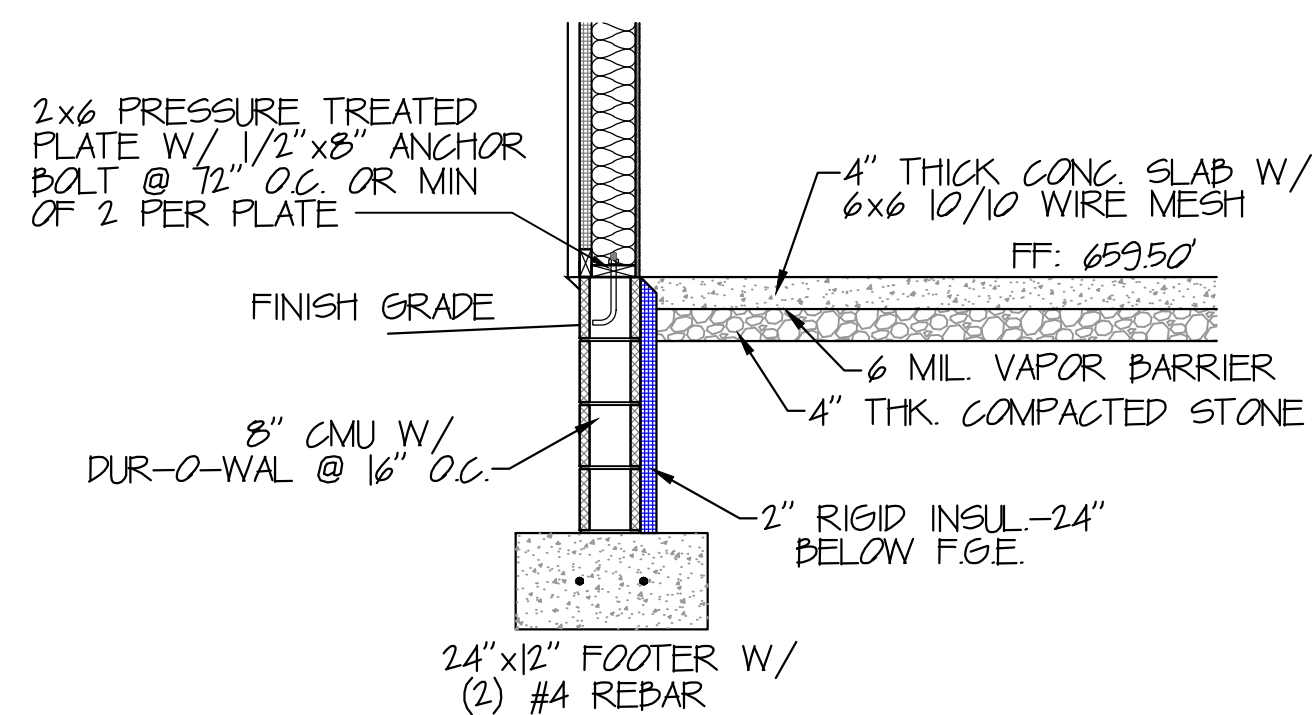
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PROPOSED BUILDING PLANS FOR		DRAWN BY	DATE
STEP BY STEP DANCE STUDIO <td>MKK</td> <td>4/15/2008</td>		MKK	4/15/2008
CHAMBERSBURG, PA <td>SCALE</td> <td>1/2"=1'</td>		SCALE	1/2"=1'
WATER & SEWER LAYOUT <td>PROJECT BID NO.</td> <td>07L045</td>		PROJECT BID NO.	07L045
		PROJECT JOB NO.	

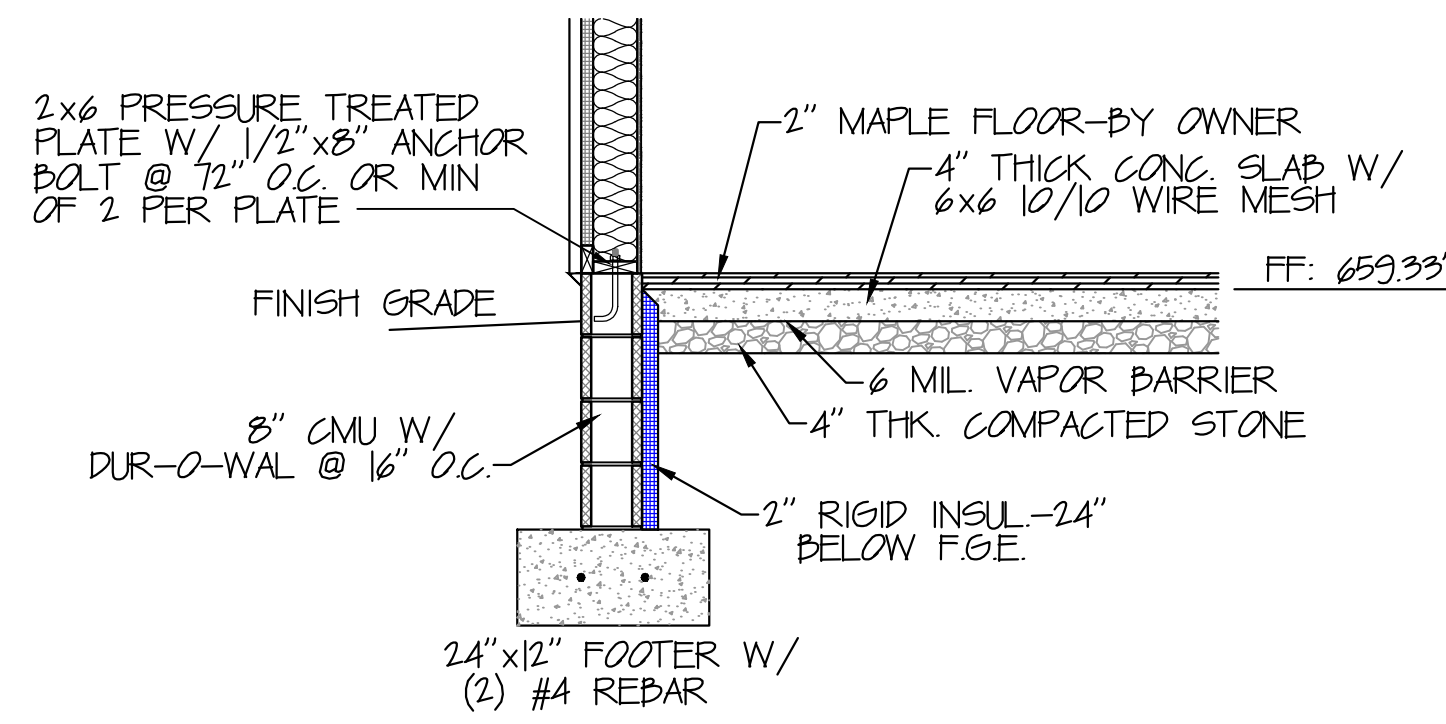
REVISIONS		BY	DATE
01	GENERAL CORRECTIONS	MKK	6/04/08
01	HIGH-LOW FOUNTAIN; GENERAL CORRECTIONS	MKK	6/20/08

LCSI
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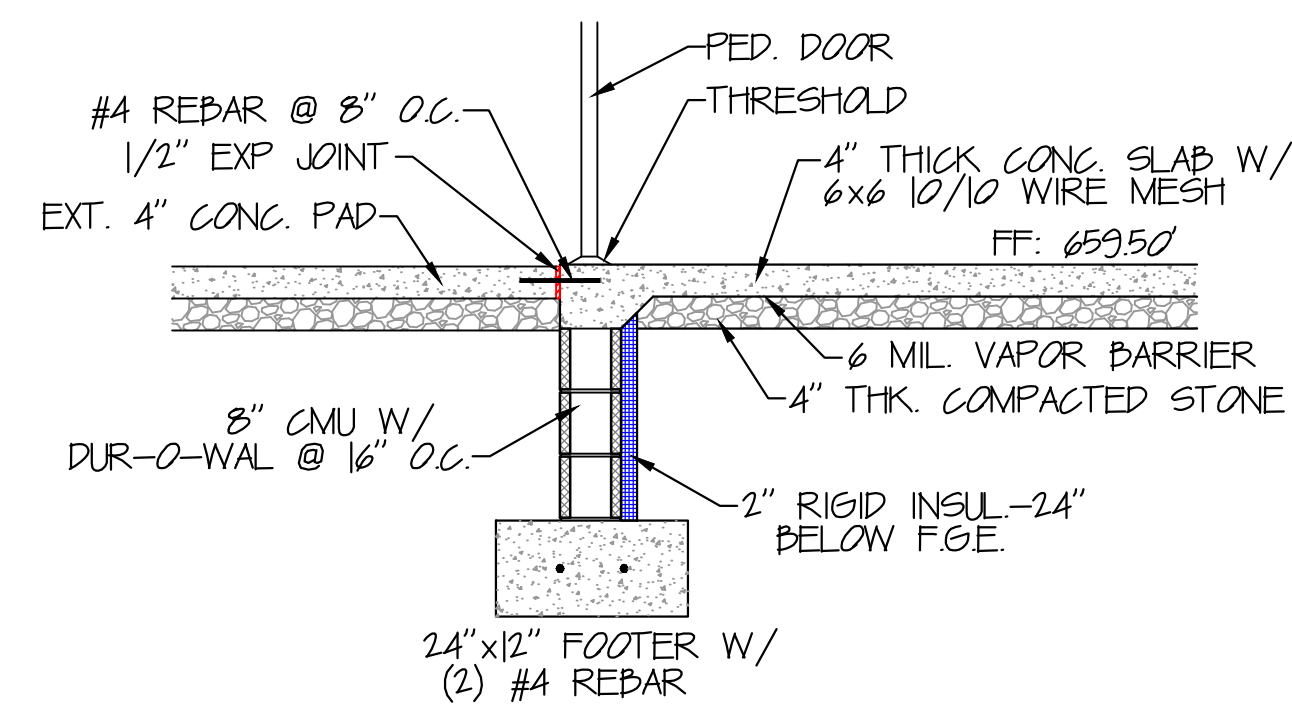
THIS PLAN HAS BEEN REVIEWED BY THE OWNER AND IS APPROVED AS SHOWN IN ALL RESPECTS AND DETAIL AS OF THE DATE: _____ DATE: _____
 CHOWNER: _____
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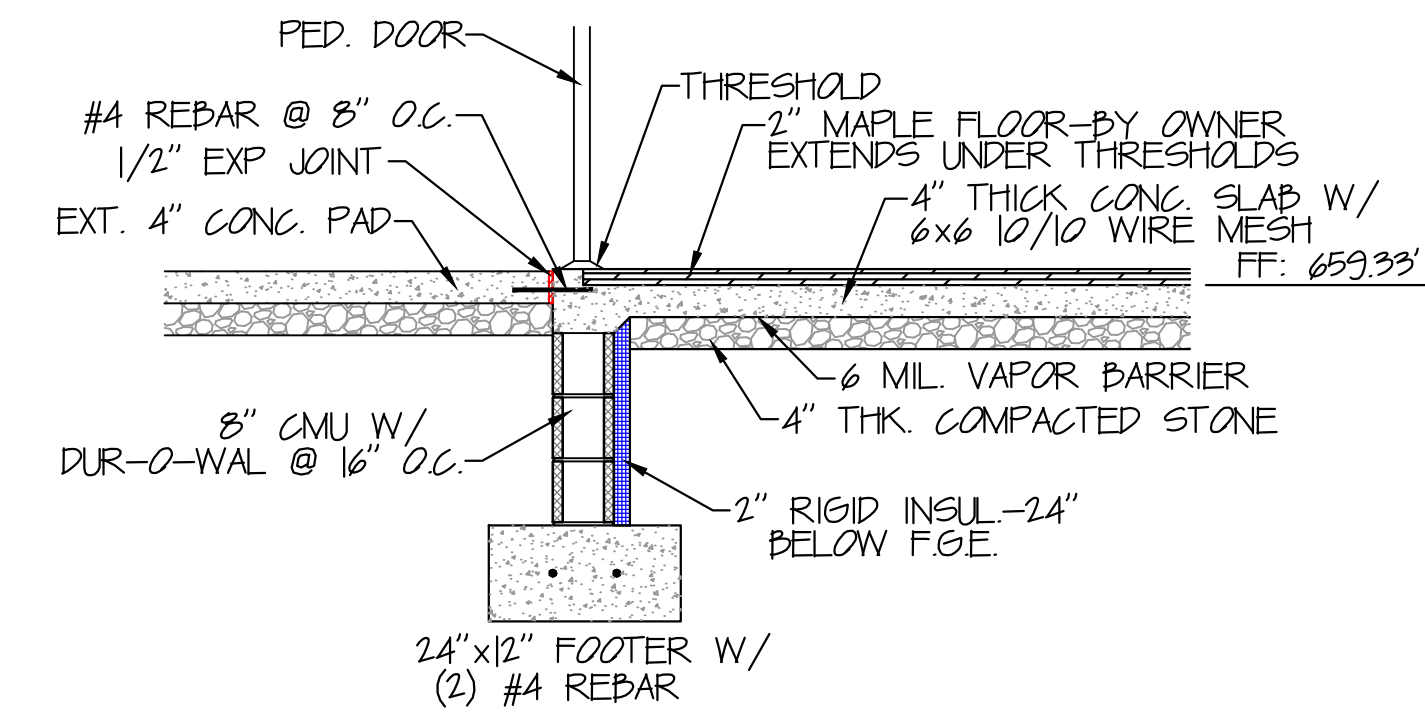
1 TYP. FOUNDATION
SCALE: 1/2"=1'



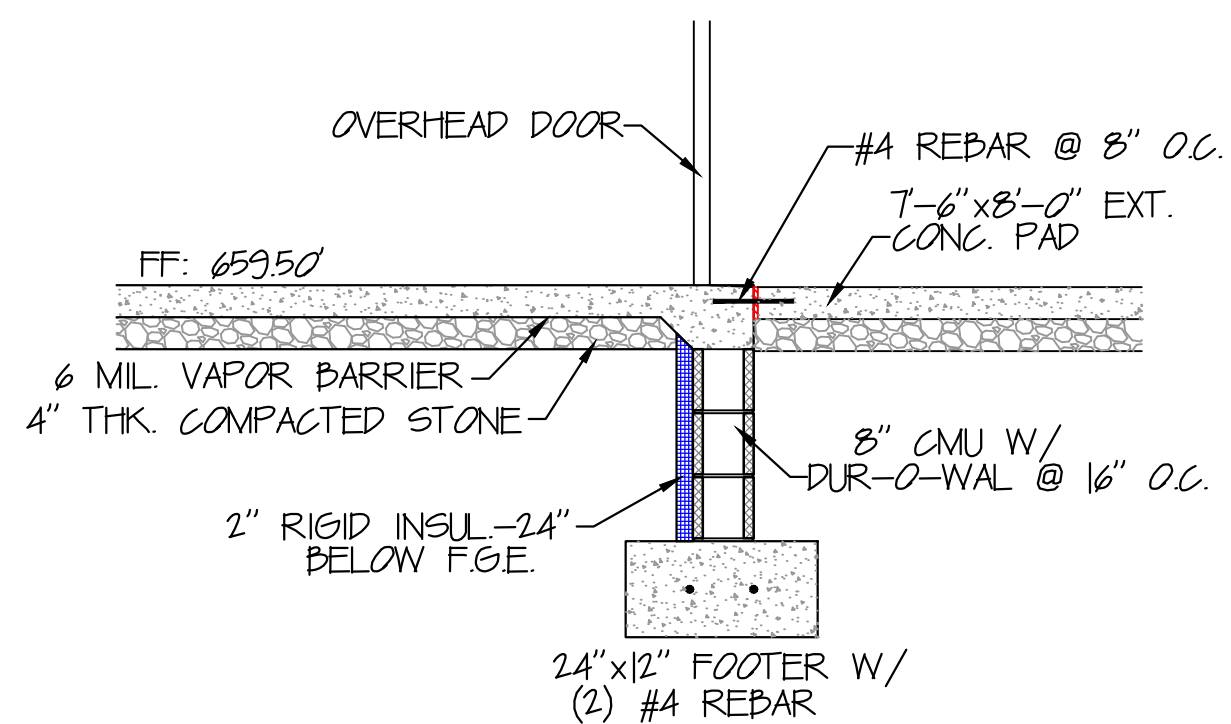
2 FOUNDATION W/ 2" SOLID MAPLE FLOOR
SCALE: 1/2"=1'



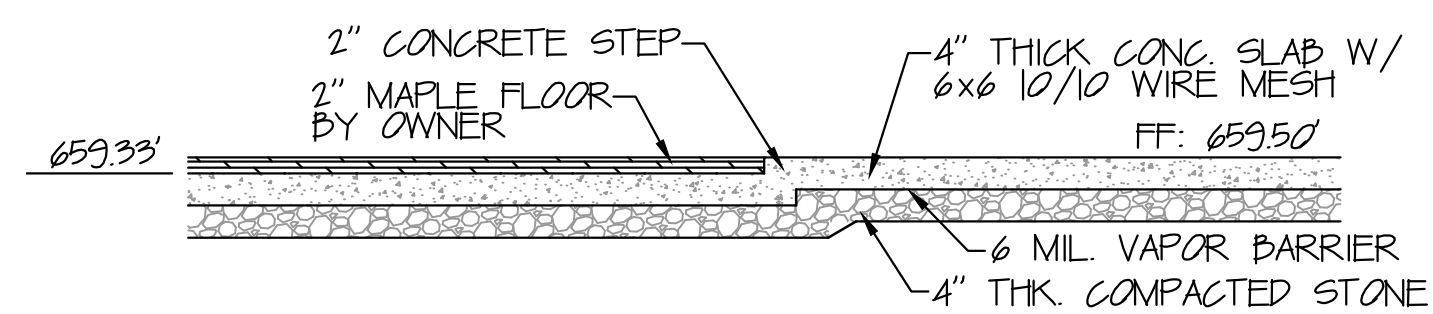
3 PEDESTRIAN DOOR
SCALE: 1/2"=1'



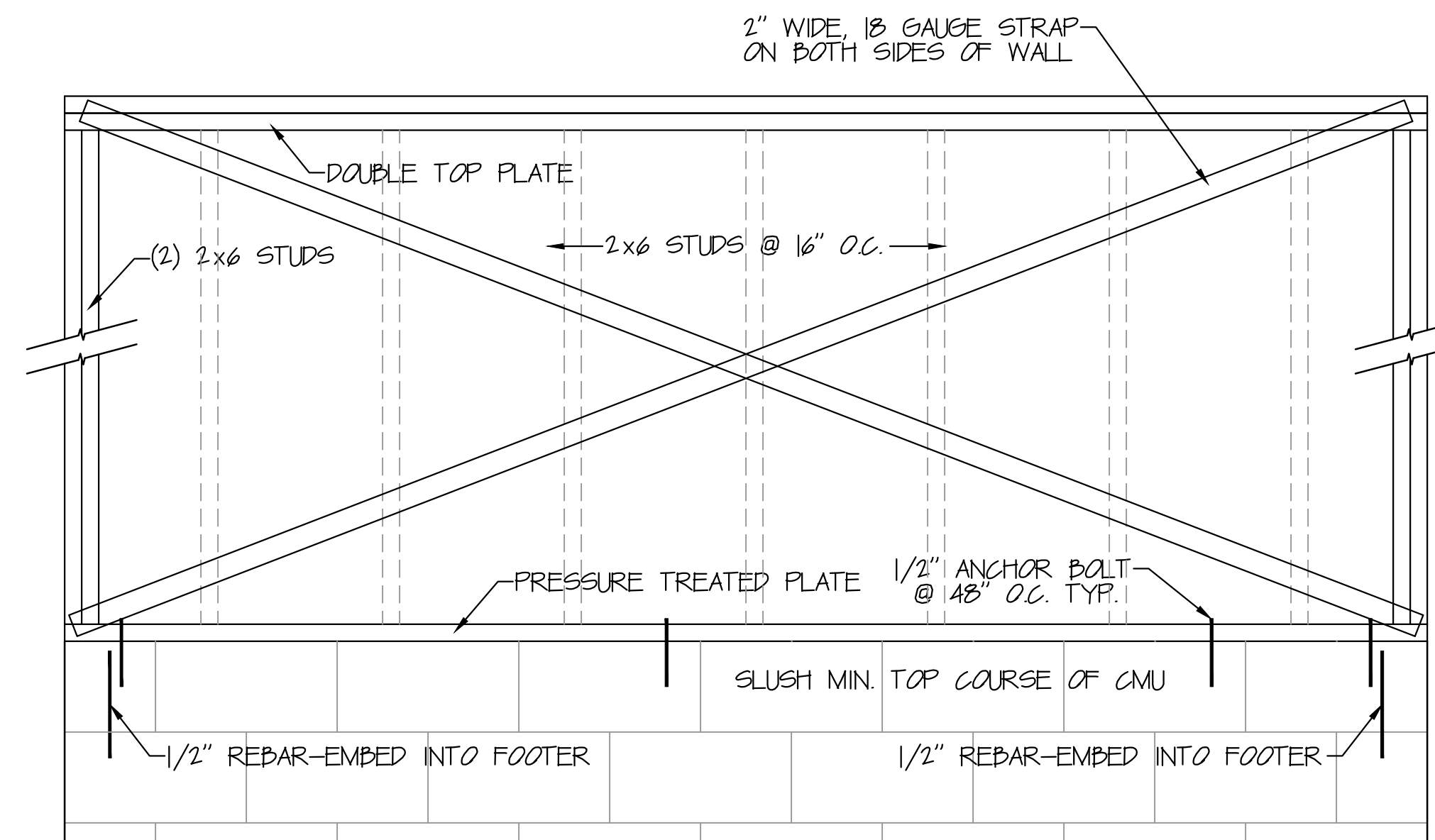
4 STUDIO PED. DOOR
SCALE: 1/2"=1'



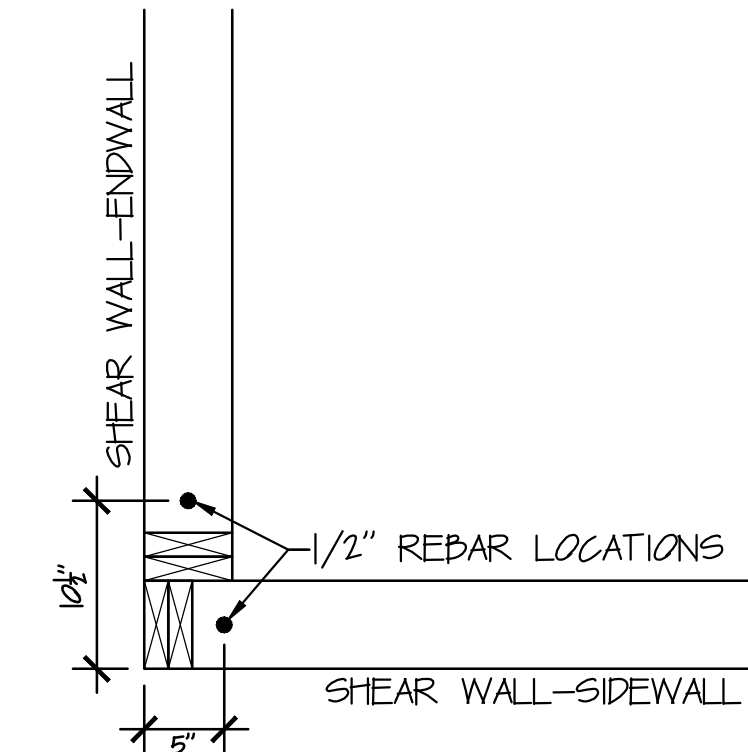
5 OVERHEAD DOOR
SCALE: 1/2"=1'



6 2" CONCRETE STEP
SCALE: 1/2"=1'



7 SHEAR WALL DETAIL
SCALE: 1"=1'



CORNER CONDITION
SCALE: 1"=1'

NOTE: ANCHOR BOLT OPTIONS:
1. IN LIEU OF CAST IN PLACE ANCHOR BOLTS THE FOLLOWING OPTIONS ARE ACCEPTABLE
A. 1/2" WEDGE ANCHORS EMBEDDED MIN. 4" @ 72" O.C.
B. 1/4" TAPCONS EMBEDDED MIN. 1-3/4" @ 16" O.C.
C. SIMPSON MDSILL ANCHOR MAB23 MAX 32" O.C.
2. ALL ANCHOR SYSTEMS
A. CONNECTOR MAX 1" FROM END OF WALL SECTION AND MIN 4"
B. MIN OF 2 PER WALL SECTION
C. ANCHOR MAX 12" FROM ALL DOOR OPENINGS

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THIS PLAN HAS BEEN PREPARED BY THE OWNER AND IS APPROVED AS SHOWN IN ALL RESPECTS AND DETAIL AS OF THE DATE _____ DATE

Professional Certification: I hereby certify that I am a duly Licensed Professional Engineer in the State of Pennsylvania. My License No. is _____ My Expiration Date is _____

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NO	REVISIONS	DESCRIPTION	BY	DATE
01		SHEAR WALL DETAIL; EXTERIOR WALL CONSTRUCTION	MKK	6/19

DRAWN BY	MKK
DATE	4/15/2008
SCALE	1/4"=1'
PROJECT BID NO.	07045
PROJECT JOB NO.	

PROPOSED BUILDING PLANS FOR
STEP BY STEP
DANCE STUDIO
CHAMBERSBURG, PA
FOUNDATION DETAILS

S1.02