CLUB 4 FITNESS - PLANO 14TH

2200 14TH ST., PLANO TEXAS AVE, 75074

MARCH 25, 2026

Brent Barron Architect

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CLUB 4 FITNESS - PLANO 14TH

2200 14TH ST., PLANO TEXAS AVE, 75074

20251216

FOR CONSTRUCTION
MARCH 25, 2026

ACE SERVICES

GENERAL NOTES:
1. IF A PIECE OF STRUCTURE PROTRUDES FRO
POSSIBLE TIGHTLY TO THE STRUCTURE AND F
2. WHEN SHAFT WALLS AND OTHER FIRE RAT
BE PROTECTED BY AN ENCLOSURE OF THE SA
3. PENETRATIONS IN FIRE RATED PARTITIONS
EQUIVALENT RATED DEVICE OR ASSEMBLY.
4. TO THE MAXIMUM EXTENT POSSIBLE, FLOC
CARPETED AREAS ARE TO BE FITTED WITH CA
5. IF THERE IS A CONFLICT BETWEEN THE INF
DIRECTION. IN THE EVENT OF A CONFLICT T
CONTRACT AMOUNT OR CONTRACT TIME.
6. REFERENCE PARTITION SCHEDULE FOR PA
7. ALL FIRE RATED WALLS EXTEND AT A MINIM
REGARDLESS OF INDICATIONS IN THE SCHED
SHALL BE THOROUGHLY SEALED TO THE STRU
8. ALL EXTERIOR WALLS INCLUDING BEAMS A
TO THE STRUCTURAL DECK REGARDLESS OF AL
9. INSTALL MISCELLANEOUS INSULATION IN
10. ALL BEAMS AND OTHER STRUCTURE INTE
AREA OBSTRUCTED.
11. THE TYPE OF ALL UNTAGGED WALLS SHA
12. ALL RATED WALLS SHALL BE FIRE CAULKED
13. PENETRATIONS IN FIRE RATED PARTITION
DEVICE, OR ASSEMBLY.
14. THE TERM GYPBD (GYPSUM WALL BOARD
FOR THE SPECIFIC MATERIAL REQUIRED FOR T

15. WHERE TILE OR OTHER HARD SURFACE IS
OF THE ASSEMBLY SHOULD BE REPLACED WIT
ITS INDIVIDUAL COMPONENTS SHOULD BE M
16. PROVIDE BLOCKING IN WALLS FOR ALL C
INSTALLATION REQUIREMENTS.
17. REFERENCE SHEET A8.1 FOR TYPICAL TOILET ELEVATIONS AND ACCESSORY MOUNTING HEIGHTS.
18. PROVIDE MR GYPBD WINDOW SILL RETURNS AT ALL SIDES OF ALL WINDOWS AND ON WET WALLS DESCRIBED UNDER DRYWALL NOTES SHEET A7.1.
19. WHEN DOOR PLACEMENTS ARE NOT DIMENSIONED POSITION DOOR SO THAT THE OUTSIDE FACE OF THE HINGE JAMB IS 4" FROM THE FINISHED FACE OF THE NEAREST WALL.
20. OFFSET FLOOR DRAINS FOR GRADE BEAMS AS NECESSARY.
21. ****AT ALL WET AREAS SET STUDS IN 2 CONTINUOUS BEADS OF SEALANT. HOLD MOISTURE RESISTANT GYPBD 3/8" ABOVE CONCRETE. COMPLETELY FILL 3/8" CAVITY WITH SEALANT TO FORM A CONTINUOUS SEAL AROUND PERIMETER OF ROOM. TURN SEALANT BEAD OUT THE DOOR JAMB STUDS.****
22. HATCH PATTERN ON WALLS DENOTES INSULATION. REFERENCE PARTITION SCHEDULE FOR ADDITIONAL INSULATION INFORMATION AND LOCATIONS.
23. SCREENED/GRAYED OUT LINES DENOTE EXISTING CONSTRUCTION.

DIMENSIONING AND LAYOUT NOTES:
1. DO NOT SCALE DRAWINGS, WRITTEN DIMENSIONS GOVERN
2. ALL PARTITION LOCATIONS SHALL BE AS SHOWN ON PARTITION PLAN. IN CASE OF CONFLICT NOTIFY ARCHITECT.
3. DIMENSIONS TO NEW EXTERIOR WALLS ARE TO EXTERIOR FACE OF STUD UNLESS NOTED OTHERWISE.
4. DIMENSIONS TO EXISTING EXTERIOR AND INTERIOR WALLS ARE TO FACE OF EXPOSED FINISH.
5. DIMENSIONS TO INTERIOR WALLS ARE TO FACE OF STUD UNLESS NOTED OTHERWISE.

6. DIMENSIONS MARKED 'CLEAR' OR 'CLR' ARE MEASURED FROM FINISHED SURFACE TO FINISHED SURFACE. ACCURATELY MAINTAIN CLEAR DIMENSIONS AT ALL TIMES. CLEAR DIMENSIONS SHALL NOT VARY MORE THAN +/- 1/8" WITHOUT WRITTEN INSTRUCTION FROM ARCHITECT. CLEAR DIMENSIONS OVERRIDE ALL OTHER DIMENSIONS. IF A CONFLICT OCCURS, CONSULT THE ARCHITECT.
7. DIMENSIONS MARKED +/- MEAN A TOLERANCE NOT GREATER NOR SMALLER THAN 2 INCHES FROM INDICATED DIMENSIONS, U.N.O. VERIFY FIELD DIMENSIONS EXCEEDING TOLERANCE WITH THE ARCHITECT. SECURE ARCHITECT'S APPROVAL
8. NOTIFY ARCHITECT IN WRITING OF ANY DISCREPANCIES OR CONFLICTS IN THE LOCATION OF NEW CONSTRUCTION.
9. REFER TO REFLECTED CEILING PLANS FOR SOFFITS, CEILING HEIGHTS AND PLENUM BARRIER LOCATIONS.
10. DIMENSIONS LOCATING DOORS ARE TO THE INSIDE EDGE OF JAMB. U.N.O.
11. 'ALIGN' MEANS TO ACCURATELY LOCATE FINISHED FACES IN THE SAME PLANE.
12. ALL DOORS SHALL HAVE 1'-6" CLR ON STRIKE/PULL SIDE OF DOOR. VERIFY AND ADVISE ARCHITECT OF EXCEPTIONS PRIOR TO CLOSING OUT PARTITIONS.
13. WHEN DOOR PLACEMENTS ARE NOT DIMENSIONED POSITION DOOR SO THAT THE EXTERIOR FACE OF THE HINGE JAMB IS 4" FROM THE FINISHED FACE OF THE NEAREST WALL.

PLAN NOTES:
1. PROVIDE FIRE EXTINGUISHERS PER LIFE SAFETY PLAN.
2. PROVIDE FROSTED WHITE FILM MOUNTED TO THE INSIDE FACE OF GLAZING AT ALL EXTERIOR GLAZING WHERE A SECONDARY WALL OR GYPBD IS OBSCURING THE GLAZING FROM VIEW FROM THE INSIDE, UNLESS SPECIFICALLY NOTED OTHERWISE.
3. AT ALL DEMOLITIONED PLUMBING FIXTURES AND REFRIGERATION DUCTS IN THE SLAB CAP PLUMBING BELOW GRADE, COVER CAP WITH MIN. 2" CONCRETE. HARD TROWEL FINISH, GRIND DOWN AS NECESSARY TO CREATE A SMOOTH SLAB TRANSITION.

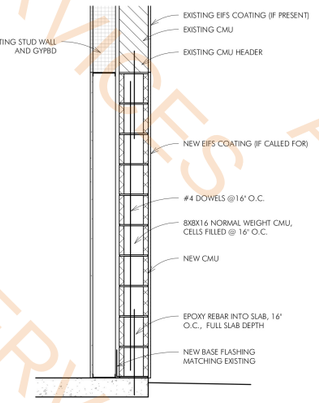
ELECTRICAL NOTES:
1. AT ALL WALLS WHERE RUBBER FLOORING IS SCHEDULED TO BE TURNED UP THE WALL AS BASE. PROVIDE 3/4" PLASTER RING FOR ALL ELECTRICAL DEVICES IN THE BASE.

TAGGED PLAN NOTES - DESIGNATED BY '#X'
1. ELECTRICAL RACEWAYS, CONTRACTOR SUPPLIED, CRG CLUBLINE RACEWAY SYSTEM.
2. PROVIDE FURRING AS NECESSARY FOR ELECTRICAL AND DATA CONDUITS.
3. PERMANENTLY LOCK DOOR.
4. PROVIDE KNOX BOX SURFACE MOUNTED ON EXTERIOR WALL.
5. ADA COMPLIANT STOOP AND STAIRS. REFERENCE STOOP, STAIR, GUARD, AND HANDRAIL NOTES ON A7.1 FOR DETAILS.
6. EXISTING FIRE SPRINKLER TEST VALVE BOX, DO NOT OBSTRUCT.
7. REMOUNT EXISTING ROOF LADDER AND ACCESS HATCH
8. IN THE DEMOED OPENING INSTALL CONCRETE MASONRY, REF. DETAIL. THE INTERIOR SHOULD BE FINISHED EVEN WITH ADJACENT FINISHES. PAINT THE NEW MASONRY AND ANY DAMAGED SURROUNDING SURFACES.
9. INSTALL NEW CONCRETE IN LEVELER HOLES. TIE INTO EXISTING SLAB WITH #4 @ 24" O.C. FORM UP AS NECESSARY ON EXTERIOR, FINISH TO MATCH ADJACENT FINISHES.
10. PROVIDE FROSTED WHITE FILM MOUNTED TO THE INSIDE FACE OF GLAZING AT ALL EXTERIOR GLAZING WHERE A SECONDARY WALL OR GYPBD IS OBSCURING THE GLAZING FROM VIEW FROM THE INSIDE, UNLESS SPECIFICALLY NOTED OTHERWISE.
11. NEW PIT FLOOR, REFERENCE DETAILS.

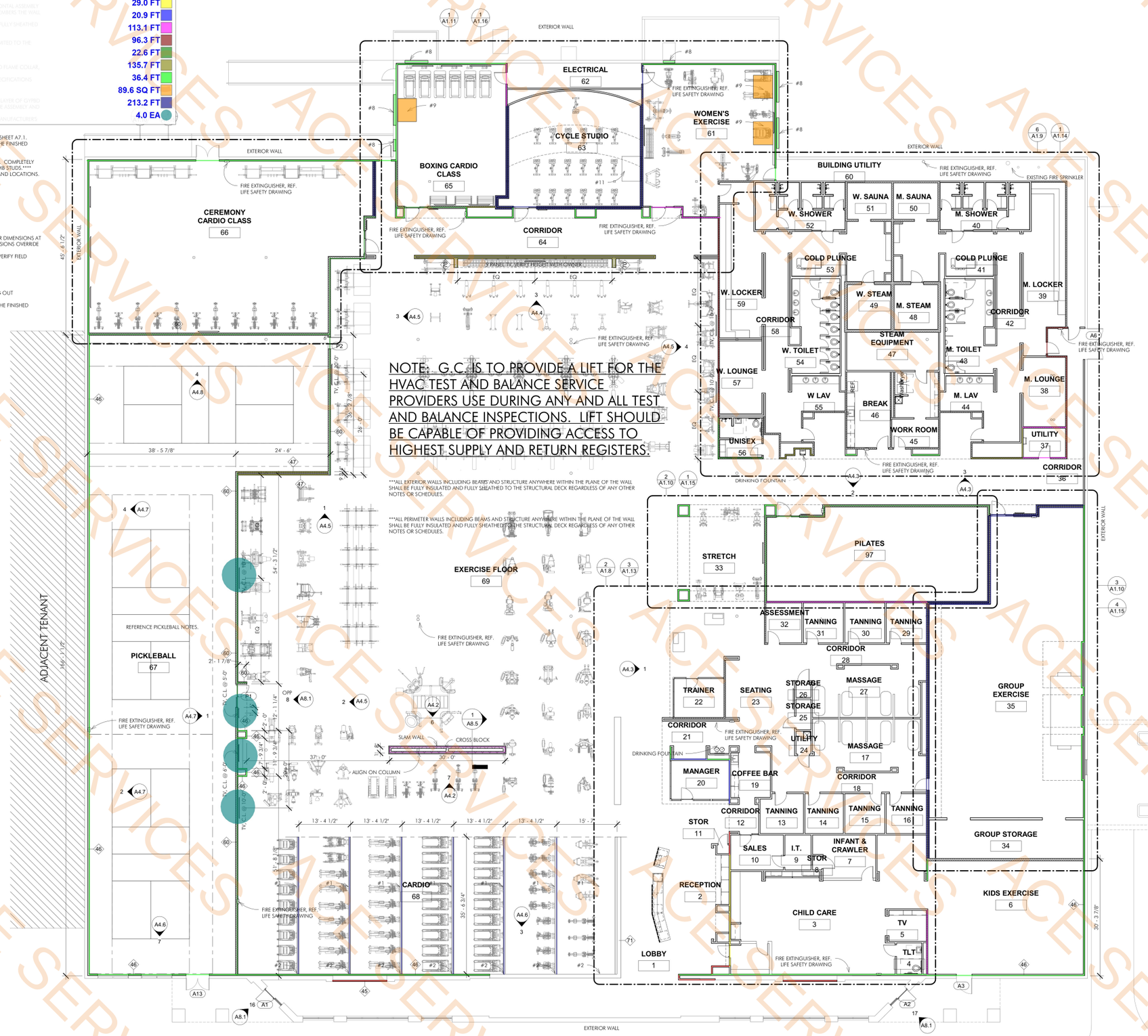
PICKLEBALL NOTES:
1. AS PART OF THE BASE BID THE G.C. IS RESPONSIBLE FOR SUB-CONTRACTING WITH A PROFESSIONAL PICKLEBALL INSTALLATION COMPANY.
2. PICKLEBALL INSTALLATION COMPANY MUST HAVE 5 YEARS DOCUMENTED EXPERIENCE INSTALLING PICKLEBALL COURTS.
3. SELECTED COMPANY SHALL BE REVIEWED AND APPROVED BY THE OWNER.
4. COURTS SHALL BE INSTALLED PER THE GUIDELINES AND REQUIREMENTS SET OUT BY USA PICKLEBALL.
5. CONCRETE SLAB IN THE PICKLEBALL ROOM SHALL BE GROUND DOWN AND LEVELED/FILLED/PATCHED TO MAINTAIN NOT MORE THAN 1% SLOPE IN ANY DIRECTION.
6. ALL DEFECTS IN THE CONCRETE SLAB SHALL BE REMOVED/REPLACED/REPAIRED TO PRODUCE A SMOOTH EVEN SURFACE IN THE ENTIRE ROOM.
7. THE FLOOR OF THE ENTIRE ROOM SHALL BE PREPPED AND COATED PER THE COATING MANUFACTURERS RECOMMENDATIONS.
8. THE COURTS SHALL BE MARKED PER USA PICKLEBALL REQUIREMENTS.
9. PERMANENT NET SUPPORTS SHALL BE PROVIDED AND INSTALLED.
10. COURT NETS SHALL BE INSTALLED.
11. SHOP DRAWINGS OF COURT MARKINGS SHOWING ALL COURTS IN THE ROOM AND THEIR RELATIVE POSITIONS SHALL BE SUBMITTED FOR REVIEW.
12. ALL WORK SHALL CONFORM TO USA PICKLEBALL STANDARDS.
13. OWNER TO REVIEW AND APPROVE MATERIALS AND DETAILS PRIOR TO CONSTRUCTION.

NOTE: THE EXISTING EXTERIOR WALLS HAVE GYPBD ALREADY APPLIED TO THE INTERIOR FACE. IT IS THE INTENTION TO REUSE THE EXISTING EXTERIOR WALL GYPBD FOR THE NEW BUILD OUT. PER THE PARTITION SCHEDULE NOTES THE EXISTING GYPBD SHALL BE REPAIRED AND BROUGHT BACK TO A LEVEL 4 FINISH. NEW GYPBD SHOULD BE INSTALLED IN AREAS THAT CAN NOT BE REUSED AND OR ARE DAMAGED DURING OR AS A RESULT OF DEMOLITION. CONTRACTOR SHALL OBSERVE THE CONDITION OF THE EXTERIOR WALL GYPBD AND INCLUDE MATERIAL AND LABOR NECESSARY FOR THE DESCRIBED WORK. THIS APPLIES TO ANY EXISTING INTERIOR WALLS THAT ARE TO REMAIN AS PART OF THE CONSTRUCTION.

Wall Type 60 @ 26'H	390.3 FT
Wall Type 47 @ 26'H	88.9 FT
Wall Type 42 @ 26'H	498.4 FT
Slam Wall @12'H	62.5 FT
Wall Type 45 @ 26'H	51.6 FT
Wall Type 46 @ 26'H	856.3 FT
Wall Type 48 @ 26'H	29.0 FT
Wall Type 41 @ 26'H	20.9 FT
Wall Type 58 @ 26'H	113.1 FT
Wall Type 54 @ 26'H	96.3 FT
Wall Type 52 @ 26'H	22.6 FT
Wall Type 70 @ 26'H	135.7 FT
CMU Infill	36.4 FT
Concrete Leveler Holes	89.6 SQ FT
CRG Club Line Raceway System	213.2 FT
T.V	4.0 EA



2 EXTERIOR WALL INFILL
3/4" = 1'-0"



NOTE: G.C. IS TO PROVIDE A LIFT FOR THE HVAC TEST AND BALANCE SERVICE PROVIDERS USE DURING ANY AND ALL TEST AND BALANCE INSPECTIONS. LIFT SHOULD BE CAPABLE OF PROVIDING ACCESS TO HIGHEST SUPPLY AND RETURN REGISTERS.

***ALL EXTERIOR WALLS INCLUDING BEAMS AND STRUCTURE ANYWHERE WITHIN THE PLANE OF THE WALL SHALL BE FULLY INSULATED AND FULLY SHEATHED TO THE STRUCTURAL DECK REGARDLESS OF ANY OTHER NOTES OR SCHEDULES.

***ALL PERIMETER WALLS INCLUDING BEAMS AND STRUCTURE ANYWHERE WITHIN THE PLANE OF THE WALL SHALL BE FULLY INSULATED AND FULLY SHEATHED TO THE STRUCTURAL DECK REGARDLESS OF ANY OTHER NOTES OR SCHEDULES.

1 FLOOR PLAN - NEW WORK
3/32" = 1'-0"

NOTE: THE CONTRACT DRAWINGS ARE NOT ORGANIZED SPECIFICALLY FOR ANY CRAFT, TRADE, DISCIPLINE, OR SUBCONTRACT. THEREFORE, ADDITIONAL RELATED INFORMATION MAY BE INCLUDED IN OTHER CONTRACT DRAWINGS AND SPECIFICATIONS EVEN THOUGH NOT SPECIFICALLY NOTED ON THIS DOCUMENT. IT IS THE RESPONSIBILITY OF EACH PARTY TO REFER TO THE COMPLETE SET OF CONTRACT DRAWINGS AND SPECIFICATIONS, AND NOT TO A PARTIAL OR INCOMPLETE SET OF DOCUMENTS.

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FLOOR PLAN - NEW WORK
CLUB 4 FITNESS - PLANO 14TH
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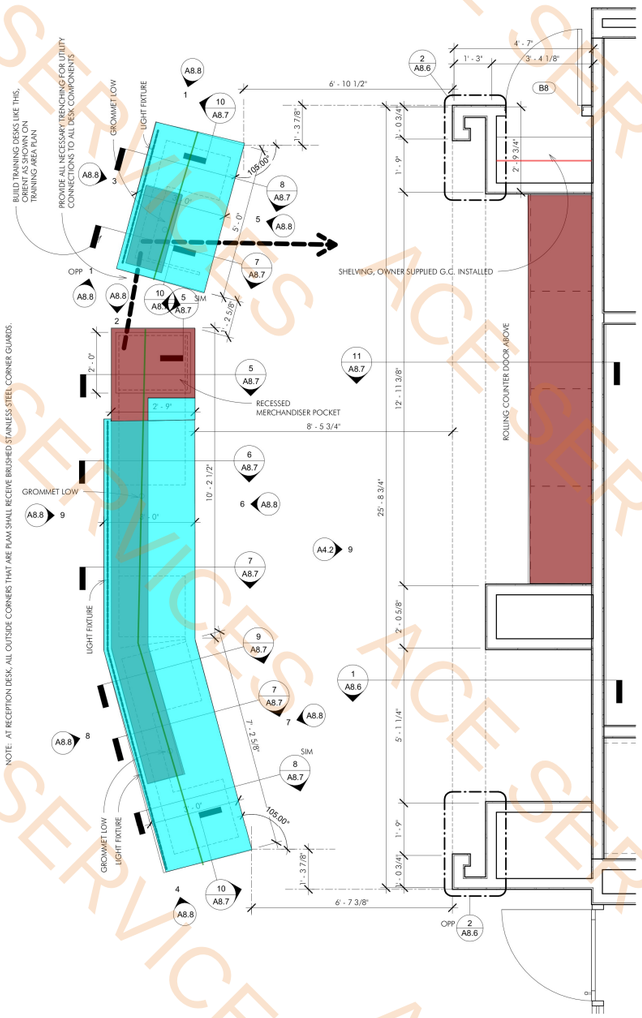
20251216

FOR CONSTRUCTION
MARCH 25, 2026

A1.6

ACE SERVICES

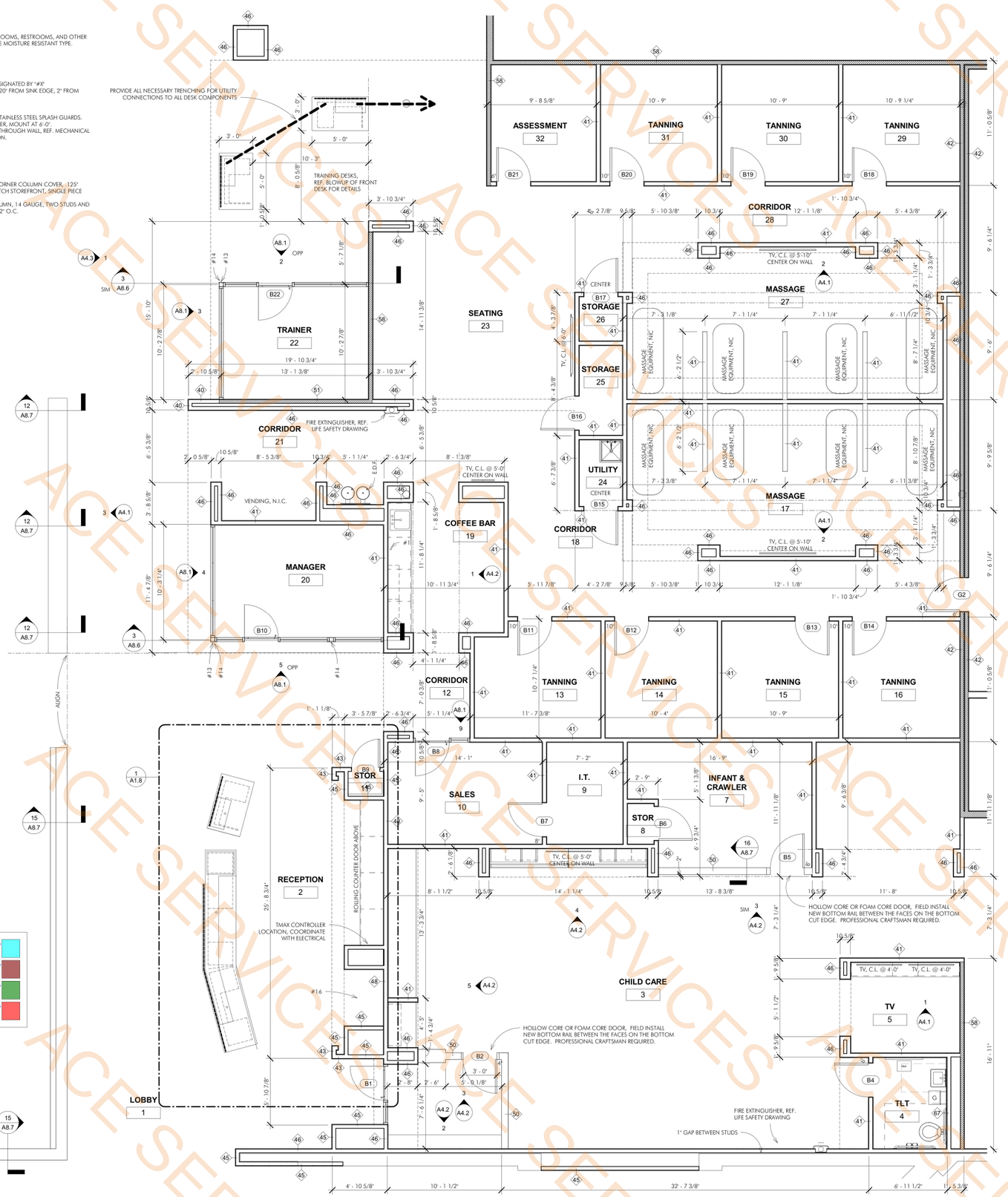


1 ENLARGED FLOOR PLAN - RECEPTION
1/2" = 1'-0"

PL2 Countertop	60.3 SQ FT
SS2 Countertop	51.5 SQ FT
2'-9"D x 3'-6"H Reception Desk PL1 &2 Finish	23.1 FT
1'-6"D Shelve-Installed Only	3.1 FT

PLAN NOTES:
1. ALL GYPBD IN LOCKER ROOMS, RESTROOMS, AND OTHER WET/MOIST AREAS SHALL BE MOISTURE RESISTANT TYPE.

TAGGED PLAN NOTES - DESIGNATED BY "#X"
1. GROMMET, 1-1/2" DIA, 20" FROM SINK EDGE, 2" FROM BACKSPLASH.
2. NOT USED
3. NOT USED
4. MOP SINK, PROVIDE 2 STAINLESS STEEL SPLASH GUARDS.
5. 3 POSITION MOP HOLDER, MOUNT AT 6'-0".
6. ROUTE DRYER VENT UP THROUGH WALL, REF. MECHANICAL SHEETS FOR CONTINUATION.
7. NOT USED
8. NOT USED
9. NOT USED
10. NOT USED
11. NOT USED
12. NOT USED
13. 4-1/2" BREAK METAL CORNER COLUMN COVER, .125" ALUMINUM, FINISH TO MATCH STOREFRONT, SINGLE PIECE FULL HEIGHT.
14. METAL STUD BOX COLUMN, 14 GAUGE, TWO STUDS AND TWO TRACKS, FASTEN AT 12" O.C.
15. NOT USED.



2 ENLARGED FLOOR PLAN - FRONT OF HOUSE
1/4" = 1'-0"

NOTE: THE CONTRACT DRAWINGS ARE NOT ORGANIZED SPECIFICALLY FOR ANY CRAFT, TRADE, DISCIPLINE, OR SUBCONTRACT. THEREFORE, ADDITIONAL RELATED INFORMATION MAY BE INCLUDED IN OTHER CONTRACT DRAWINGS AND SPECIFICATIONS EVEN THOUGH NOT SPECIFICALLY NOTED ON THIS DOCUMENT. IT IS THE RESPONSIBILITY OF EACH PARTY TO REFER TO THE COMPLETE SET OF CONTRACT DRAWINGS AND SPECIFICATIONS, AND NOT TO A PARTIAL OR INCOMPLETE SET OF DOCUMENTS.

REGISTERED ARCHITECT BRENT BARRON 30486 STATE OF TEXAS
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ENLARGED FLOOR PLANS
CLUB 4 FITNESS - PLANO 14TH
2200 14TH ST., PLANO TEXAS AVE., 75074
20251216

FOR CONSTRUCTION
MARCH 25, 2026

A1.8

ACE SERVICES

PLAN NOTES:
1. ALL GYPBD IN LOCKER ROOMS, RESTROOMS, AND OTHER WET/MOIST AREAS SHALL BE MOISTURE RESISTANT TYPE.

TAGGED PLAN NOTES - DESIGNATED BY "#X"
1. GROMMET, 1-1/2" DIA, 20" FROM SINK EDGE, 2" FROM BACKSPLASH.
2. NOT USED
3. NOT USED
4. MOP SINK, PROVIDE 2 STAINLESS STEEL SPLASH GUARDS.
5. 3 POSITION MOP HOLDER, MOUNT AT 6'-0".
6. ROUTE DRYER VENT UP THROUGH WALL, REF. MECHANICAL SHEETS FOR CONTINUATION.
7. NOT USED
8. NOT USED
9. NOT USED
10. NOT USED
11. NOT USED
12. NOT USED
13. 4-1/2" BREAK METAL CORNER COLUMN COVER, .125" ALUMINUM, FINISH TO MATCH STOREFRONT, SINGLE PIECE FULL HEIGHT.
14. METAL STUD BOX COLUMN, 14 GAUGE, TWO STUDS AND TWO TRACKS, FASTEN AT 12" O.C.
15. NOT USED.

NOTE: AT RECEPTION DESK, ALL OUTSIDE CORNERS THAT ARE PLAM SHALL RECEIVE BRUSHED STAINLESS STEEL CORNER GUARDS.

Wall Type 41	448.9 FT
Wall Type 46	160.4 FT
Wall Type 58	25.7 FT
Wall Type 41 One Side Moisture Resistant	8.4 FT
Wall Type 67 One Side Moisture Resistant	8.5 FT
Wall Type 50	29.8 FT
Wall Type 45	23.4 FT
Wall Type 43	7.9 FT
Wall Type 46 One Side Moisture Resistant	5.2 FT
Wall Type 51	13.7 FT
Wall Type 40	5.6 FT
SS1 Countertop	112.0 SQ FT

1 ENLARGED FLOOR PLAN - RECEPTION
1/2" = 1'-0"

2 ENLARGED FLOOR PLAN - FRONT OF HOUSE
1/4" = 1'-0"

NOTE: THE CONTRACT DRAWINGS ARE NOT ORGANIZED SPECIFICALLY FOR ANY CRAFT, TRADE, DISCIPLINE, OR SUBCONTRACT. THEREFORE, ADDITIONAL RELATED INFORMATION MAY BE INCLUDED IN OTHER CONTRACT DRAWINGS AND SPECIFICATIONS EVEN THOUGH NOT SPECIFICALLY NOTED ON THIS DOCUMENT. IT IS THE RESPONSIBILITY OF EACH PARTY TO REFER TO THE COMPLETE SET OF CONTRACT DRAWINGS AND SPECIFICATIONS, AND NOT TO A PARTIAL OR INCOMPLETE SET OF DOCUMENTS.

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ACE SERVICES

TAGGED PLAN NOTES - DESIGNATED BY '#'X'
1. 5X5X1/2 STEEL BASE PLATE AND 2X2X1/4 STEEL TUBE, CONNECT TO HORIZONTAL TUBE IN LAVATORY SECTION.
2. SAUNA, OWNER PROVIDED CONTRACTOR INSTALLED. BASIS OF DESIGN IS THE SUNLIGHTER ADA COMPLIANT 93" X 93" LAYOUT WITH SUNLIGHTEN CONTROL PANEL. WOOD FRAMING, INSULATION, FOIL VAPOR BARRIER AT WALLS AND CEILINGS. BENCHES, 12" LOWER, 16' LOWER, 20" UPPERS. 240 VOLT HEATER, REFERENCE ELECTRICAL FOR LIGHT FIXTURE SPEC AND DISCONNECT LOCATION. REFERENCE SAUNA NOTES.
3. PROVIDE LOCKABLE ACCESS DOOR EQUAL TO ACURDOR DW-5015 DRYWALL RECESSED ACCESS DOOR, 24" X 36", MOUNT BOTTOM AT 9'-0" A.F.F., CENTER ABOVE SAUNA DOOR. VERIFY LOCATION WITH SAUNA SUB CONTRACTOR BEFORE FRAMING.
4. STEAM ROOM BENCH SEATS, 22" DEEP, 18" TALL, 1/8" / FOOT SLOPE TO CENTER OF ROOM.
5. STEAM NOZZLE, CENTER ON WALL
6. STEAM GENERATOR, CENTER ON NOZZLE
7. LOCATE ELECTRICAL DISCONNECT FOR SAUNAS HERE.
8. COORDINATE ADA BENCH WITH LOCKER INSTALLATION. ADJUST BENCH WIDTH TO EXTEND TO FACE OF LOCKER; 3-8" MIN. WIDTH.
9. REFRIGERATOR, CONTRACTOR PROVIDED, WHIRLPOOL MODEL WRT112CZJW.
10. SLOPE FLOOR 1/4" PER FOOT.
11. SHORT WALL SIM TO 11'4.1, PROVIDE SS1 CAP SIM TO 14'8.7.
12. THIS WALL ONLY TO 6' ABOVE CEILING.
13. TYPE 3 NICHE, REF. GENERAL ACCESSORIES SCHEDULE, MOUNT AT 3'-10" AND 5'-10" A.F.F., ALIGN VERTICALLY, PROVIDE BLOCKING.
14. MOP SINK, PROVIDE 2 STAINLESS STEEL SPLASH GUARDS.
15. 3 POSITION MOP HOLDER, MOUNT AT 6'-0".
16. ROUTE DRYER VENT UP THROUGH WALL, REF. MECHANICAL SHEETS FOR CONTINUATION.
17. WASHER, CONTRACTOR PROVIDED, WHIRLPOOL MODEL WTW4100SW.
18. DRYER, CONTRACTOR PROVIDED, WHIRLPOOL MODEL WED4950HW.
19. THIS WALL ONLY TO 6' ABOVE CEILING.
20. COLD PLUNGE POOL, OWNER PROVIDED CONTRACTOR INSTALLED. POSITION PER MANUFACTURERS INSTRUCTIONS.
21. PROVIDE DOUBLE 2XWOOD BLOCKING AT JAMBS AND HEAD.
22. INSTALL 3/4" FIRE TREATED PLYWOOD UNDER THE GYPBD AND AGAINST THE STUDS IN THIS WALL. FASTEN PLYWOOD WITH SCREWS @16" O.C. VERTICALLY TO EACH STUD. PLYWOOD EXTENDS FROM FLOOR TO CEILING.
23. PROVIDE A SINGLE DOUBLE HEIGHT LOCKER.
24. SLOPE SLAB TO DRAIN, 1/4" PER FOOT SLOPE IN SHORT DIRECTION DEFINES FALL. COORDINATE LOCATION TO WORK WITH TILE LAYOUT. DO NOT CREATE SMALL SLIVERS OF TILE. ***MOCKED UP LAYOUT WITH TILE LINES REQUIRED TO BE REVIEWED LONG DISTSANCE BY OWNER AND ARCHITECT PRIOR TO WORK COMMENCING TO AVOID G.C. HAVING TO REPAIR AND REPLACE AT G.C.'S SOLE EXPENSE. G.C. TO COORDINATE FLOOR DRAIN LOCATION, NOT PLUMBER.
25. ROOF LADDER AND ROOF HATCH. 3X3 ROOF HATCH, BILCO TYPE E-50TB OR EQUAL. LADDER SAFETY POST AND HATCH GUARD RAILS REQUIRED. STEEL CAGED FIXED ACCESS ROOF LADDER, FLOOR SLAB TO UNDERSIDE OF ROOF DECK. PROVIDE SOLID WOOD IN WALL BLOCKING.
26. TIE WALLS TOGETHER AT ROOF LADDER FASTENER LOCATIONS USING STEEL STUD SECTIONS TO LATERALLY BRACE THE ROOF LADDER WALL.
27. 110 VOLT CIRCUIT, 2' WHIP. 7'-0" A.F.F.
28. 208 3 PHASE CIRCUIT, 2' WHIP. 5' A.F.F.

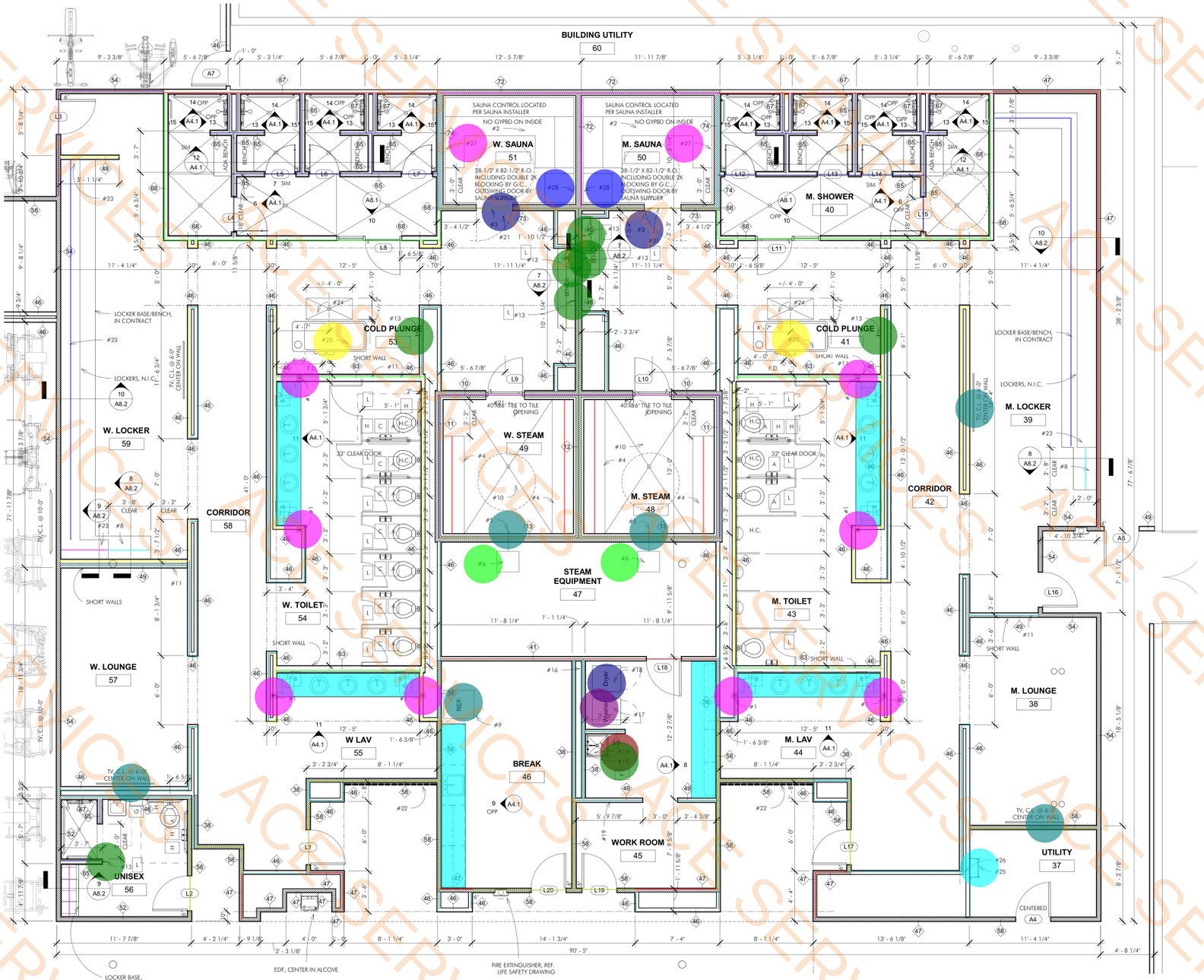
PLAN NOTES:
1. ALL GYPBD IN LOCKER ROOMS, RESTROOMS, AND OTHER WET/MOIST AREAS SHALL BE MOISTURE RESISTANT TYPE.

SHOWER AREA NOTES:
1. REFERENCE DETAILS FOR WATERPROOFING.
2. SLOPED CONCRETE BED AND BACKERBOARD SHALL BE INSTALLED BY PAN INSTALLER.
3. SLOPED AREAS SHALL MAINTAIN 1/4" PER FOOT SLOPE.

SAUNA G.C. NOTES:
1. G.C. TO PERFORM THE WORK SHOWN ON THE DOCUMENTS.
2. SAUNA CONTRACTOR TO SUPPLY THE BALANCE OF SAUNA EQUIPMENT AND DEVICES.
3. G.C. TO INSTALL POWER SERVICE TO SAUNA EQUIPMENT.
4. G.C. TO PROVIDE LIGHTS IN SAUNA.
5. G.C. TO INSTALL LIGHTS AND RUN CIRCUIT TO SAUNA CONTACTOR BOARD AND THEN RUN CIRCUIT BACK TO ELECTRICAL PANEL.
6. G.C. TO COVER ALL ELECTRICAL COSTS ASSOCIATED WITH COORDINATING AND POWERING THE ABOVE SAUNA EQUIPMENT.
7. G.C. IS RESPONSIBLE FOR RUNNING LOW VOLTAGE DATA CABLE TO INTERFACE BETWEEN SAUNA AND SAUNA DIGITAL INTERFACE CONTROL PANEL. PANEL TO BE FIELD LOCATED BY SAUNA INSTALLER AND NOT MORE THAN A 200' RUN.
8. G.C. REFERENCE THE REFFLECTED CEILING PLAN FOR REQUIRED JOISTS AND INSUALTION. REFERENCE THE PARTITION SCHEDULE FOR INSULATION NOTES FOR SAUNA WALLS.

SAUNA CONTRACTOR NOTES:
1. INSTALL REMOTE TEMPERATURE SENSOR DIAGONALLY OPPOSITE THE HEATER.
2. PROVIDE ALLMINUM SENSORE PROTECTION CAGE/COVER.
3. LOCATE CONTROL PANEL BEHIND SLATTED WOOD BARRIER OUT OF USER ACCESS.
4. PROVIDE AN END USER ON/OFF SWITCH TO ACTIVATE THE SAUNA.

STEAM ROOM CONSTRUCTION NOTES:
1. STEAM ROOM WALLS TO BE PER PARTITION SCHEDULE. CEILING TO BE PER REFLECTED CEILING PLAN.
2. APPLY 2" THICK KERDI-BOARD SHEATHING TO STUDS AND CEILING JOISTS TO FULLY ENCAPSULATE THE ENCLOSURE. INSTALL KERDI-KERECK-F PREFORMED CORNERS. SEAL JOINTS WITH KERDI-BAND WATERPROOFING STRIPS SEALING ALL KERDI-DS SEAMS AND FLOOR AND WALL TRANSITIONS. INSTALL KERDI-DS 20 MIL BONDED WATERPROOFING AND VAPOR MEMBRANE TO THE CURED MUD BED. APPLY KERDI-SEAL GASKETS AT ALL PENETRATIONS. APPLY KERDI-SEAL OR KERDI-FIX GASKETS TO LIGHTS. INSTALL PRODUCTS PER MFGR INSTRUCTIONS. PERFORM A WATER TEST PRIOR TO TILE SETTING. AFTER INSTALLATION THE ENTIRE ROOM SHOULD BE VAPOR TIGHT.
3. BENCH IS BUILT WITH GALVANIZED STEEL STUDS AND FACED WITH THE ABOVE DESCRIBED 2" KERDI-BOARD SHEATHING SYSTEM. BENCH IS FULLY TILED.
4. BOND COAT - MAPEI GRANRAPID OR EQUAL.
5. TILE GROUT - MAPIE ULTRACOLOR PLUS FA OR EQUAL.
6. TILE-EDGE BANDS - SCHLUTER DILEX-BWA. APPLY TO ALL TILE PLANE CHANGES, OUTSIDE CORNERS, INSIDE CORNERS, BENCH TO WALL, BENCH TO FLOOR, FLOOR TO WALL, AND WALL TO CEILING TRANSITIONS.
7. REFERENCE MEP SHEETS FOR FURTHER STEAM ROOM AND STEAM EQUIPMENT ROOM DETAILS AND REQUIREMENTS.
8. FOLLOW ALL STEAM EQUIPMENT INSTALLATION INSTRUCTIONS COMPLETELY AND PRECISELY.



6 ENLARGED FLOOR PLAN - LOCKER AREA
1/4" = 1'-0"

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114 WOODY HILLS DR. MADISON, MS 39110

ENLARGED FLOOR PLANS
CLUB 4 FITNESS - PLANO 14TH
2200 14TH ST., PLANO TEXAS AVE., 75074
20251216

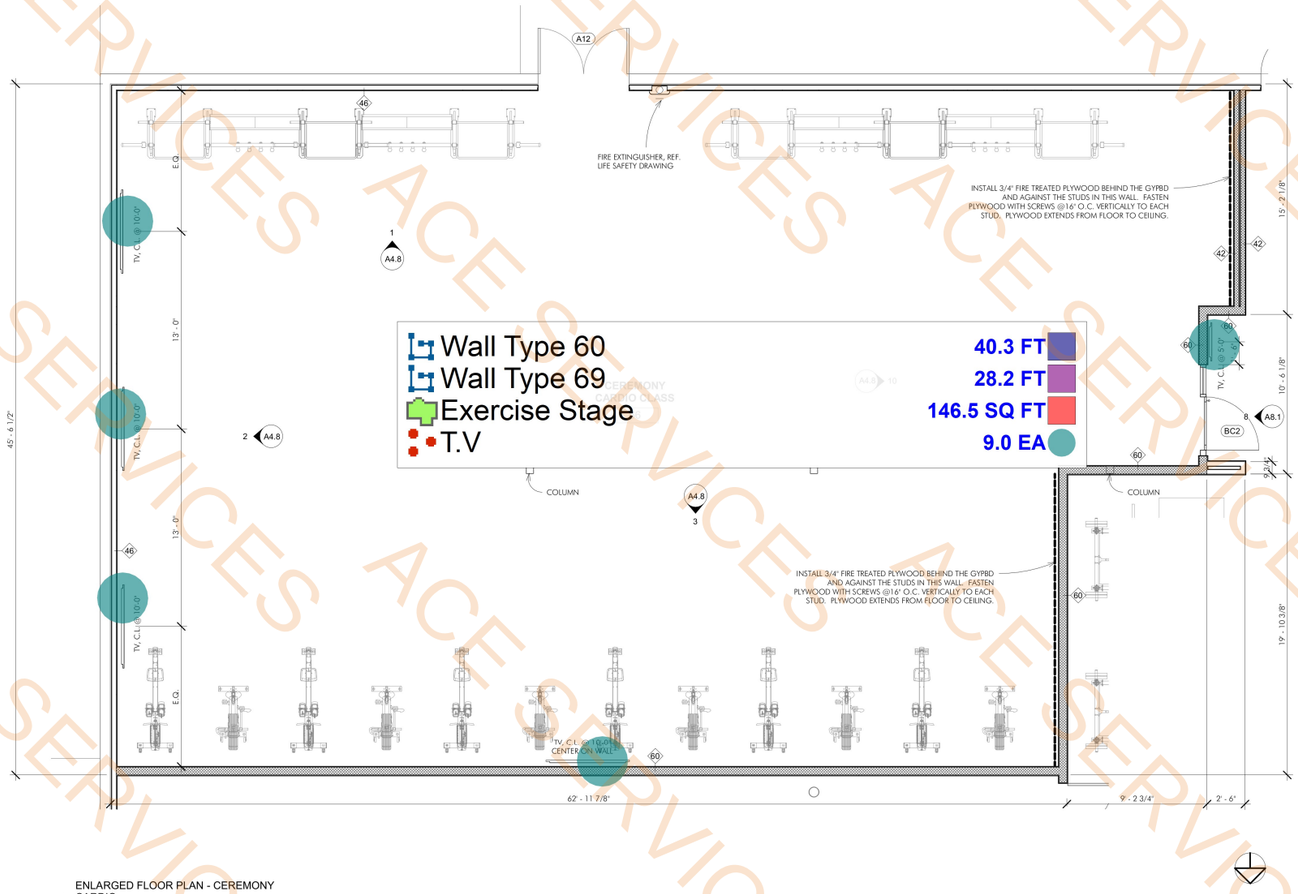
FOR CONSTRUCTION
MARCH 25, 2026

A1.9

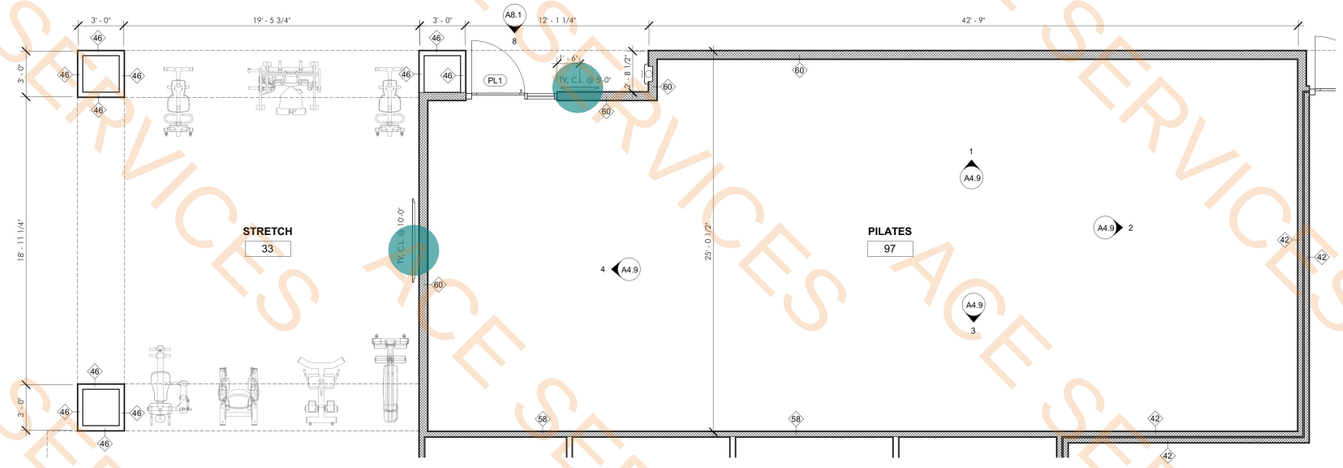
ACE SERVICES

ACE SERVICES

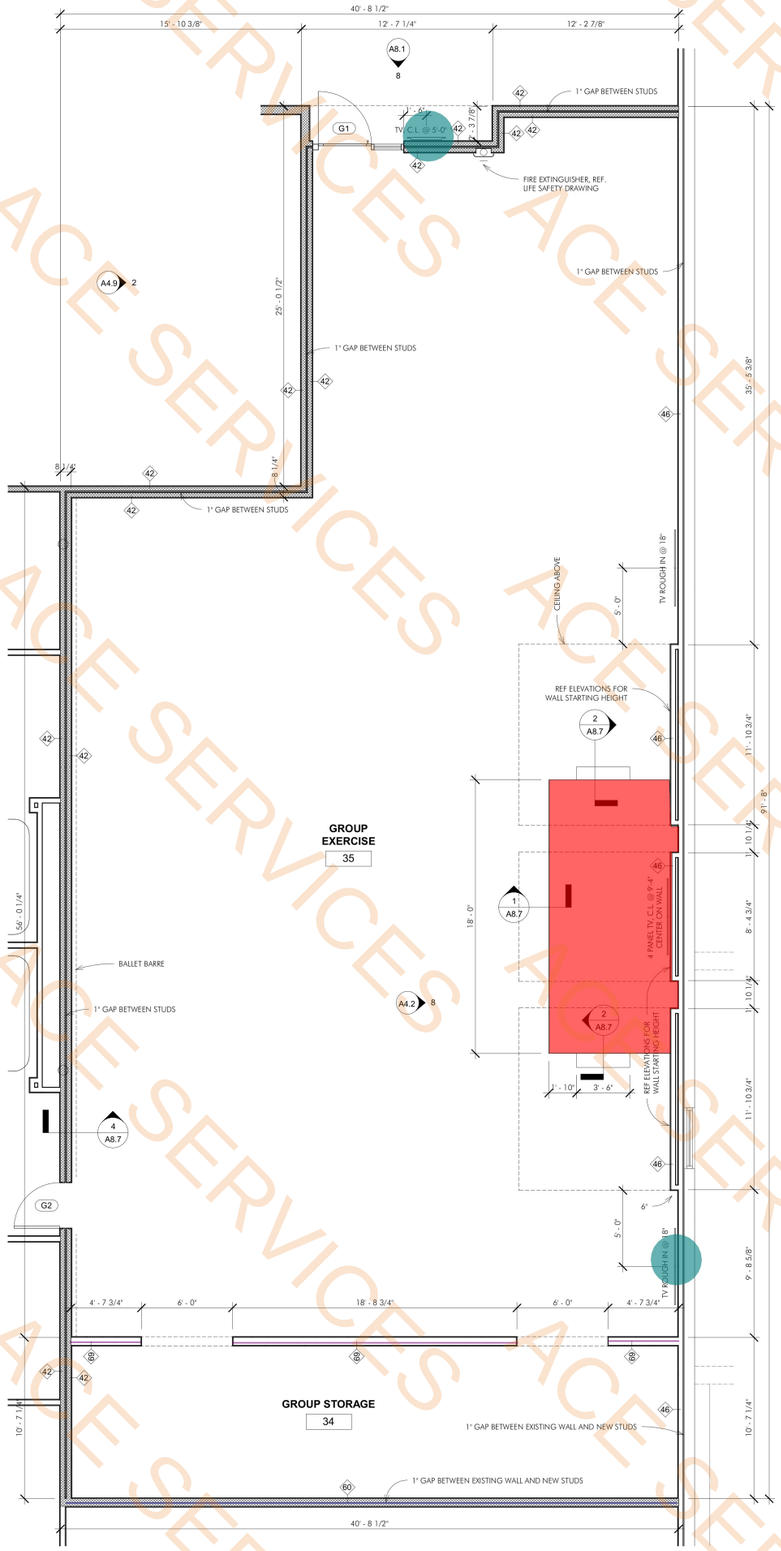
Wall Type 60	40.3 FT
Wall Type 69	28.2 FT
Exercise Stage	146.5 SQ FT
T.V	9.0 EA



1 ENLARGED FLOOR PLAN - CEREMONY CARDIO
1/4" = 1'-0"



2 ENLARGED FLOOR PLANS - STRETCH
1/4" = 1'-0"



3 ENLARGED FLOOR PLAN - GROUP EXERCISE
1/4" = 1'-0"

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ENLARGED FLOOR PLANS
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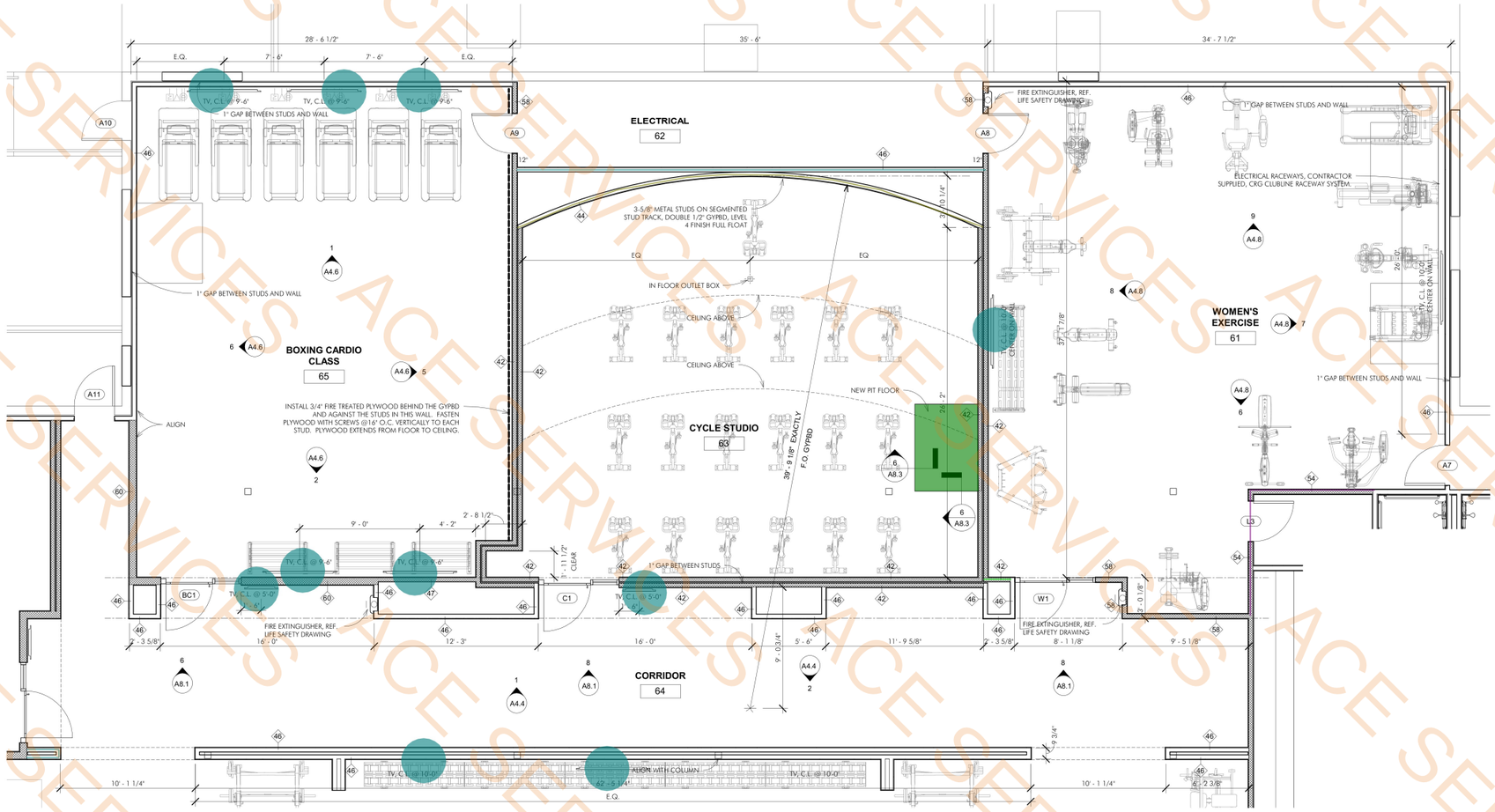
MARCH 25, 2026

A1.10

Wall Type 44	36.0 FT
Wall Type 46	40.5 FT
Wall Type 54	18.7 FT
Wall Type 42	2.1 FT
6" Thick Concrete Slab	30.8 SQ FT
T.V	10.0 EA



1 ENLARGED FLOOR PLAN - CYCLE STUDIO
1/4" = 1'-0"

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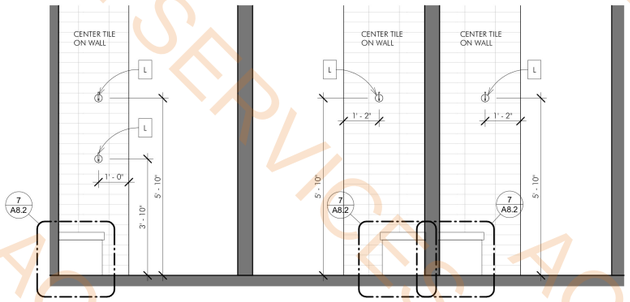
20251216

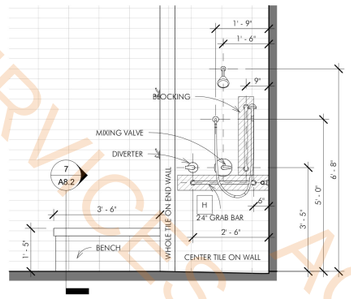
FOR CONSTRUCTION
MARCH 25, 2026

A1.11

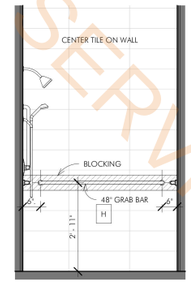
ACE SERVICES



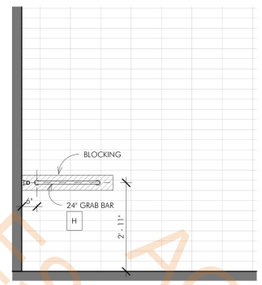
12 SHOWER ELEVATION....
1/2" = 1'-0"



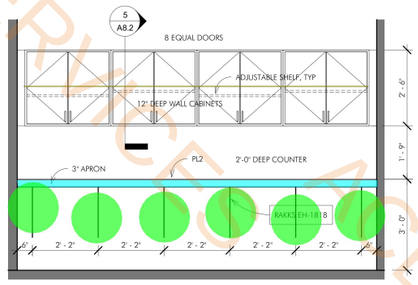
13 SHOWER ELEVATION.
1/2" = 1'-0"



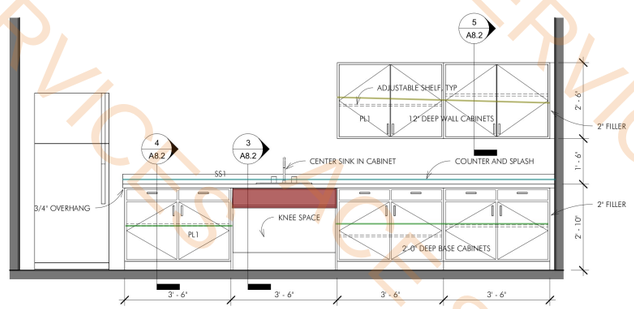
14 SHOWER ELEVATION..
1/2" = 1'-0"



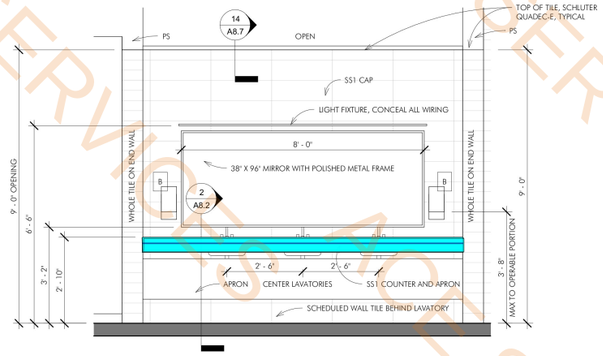
15 SHOWER ELEVATION...
1/2" = 1'-0"



8 WORK ROOM ELEVATION
1/2" = 1'-0"

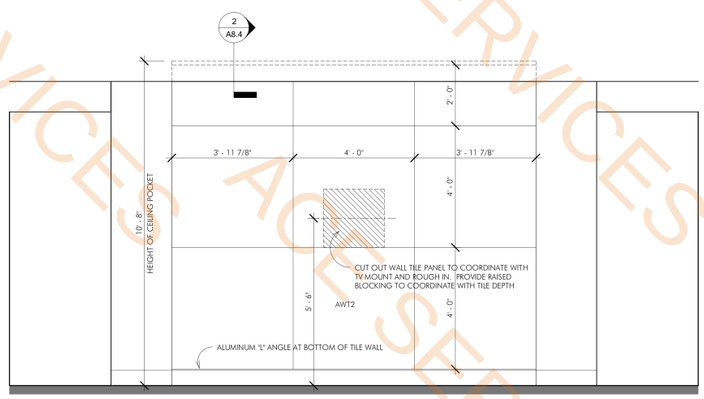


9 BREAK ROOM ELEVATION
1/2" = 1'-0"

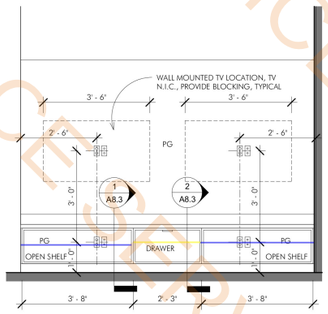


11 LAVATORY ELEVATION
1/2" = 1'-0"

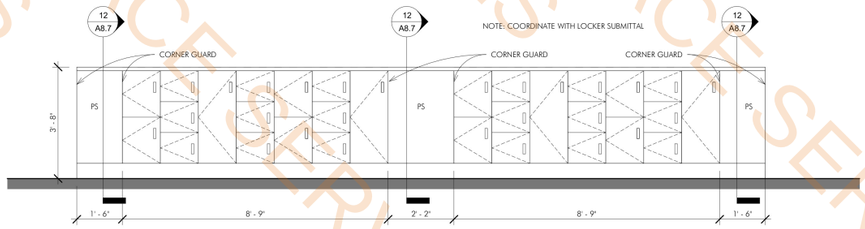
1'-1"H x 1'-4"D Drawer PL1 Finish	2.2 FT
1'-4"D x 1'-1"H Open Shelve	7.4 FT
SS1 Countertop	19.9 SQ FT
3x2x1/4 Steel Tube w3/4" Plywood Blocking x4	10.6 FT
1'D x 2'-8"H Wall Cabinets-PL1 Finish	18.4 FT
4"H SSI Backsplash	14.3 FT
2'-1"D x 2'-10"H Base Cabinets PL1 Finish	10.5 FT
PL1 Apron	2.2 SQ FT
RAKKS EH-1824	6.0 EA
PL2 Countertop	2.9 SQ FT



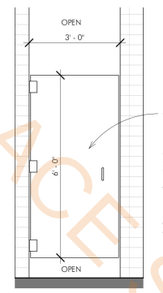
2 INTERIOR ELEVATION - MASSAGE ROOM
1/2" = 1'-0"



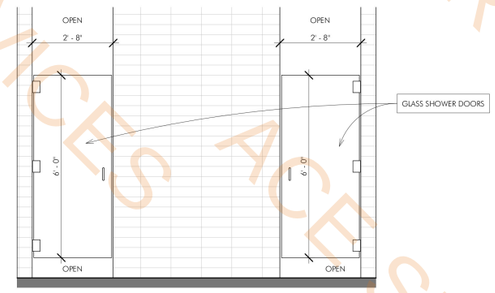
1 INTERIOR ELEVATION - T.V. ROOM
1/2" = 1'-0"



3 EXERCISE ROOM LOCKER ELEVATION
1/2" = 1'-0"



6 SHOWER DOOR ELEVATION..
1/2" = 1'-0"



7 SHOWER DOOR ELEVATION.
1/2" = 1'-0"

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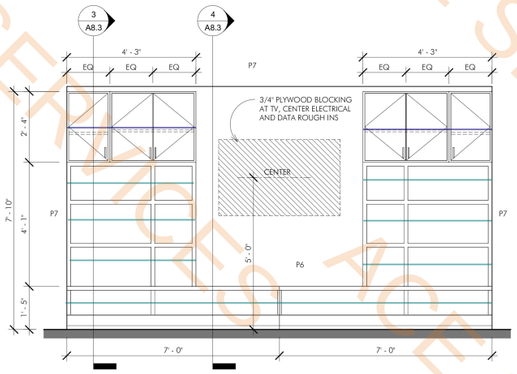
INTERIOR ELEVATIONS
CLUB 4 FITNESS - PLANO 14TH
2200 14TH ST., PLANO TEXAS AVE., 75074
20251216

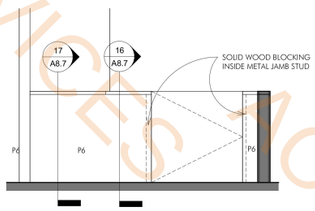
FOR CONSTRUCTION
MARCH 25, 2026

A4.1

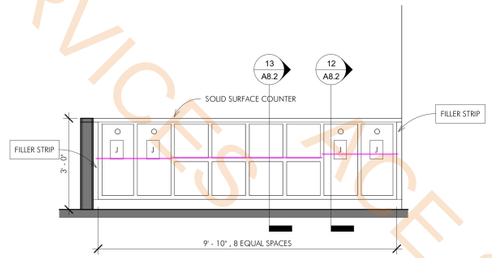
ACE SERVICES



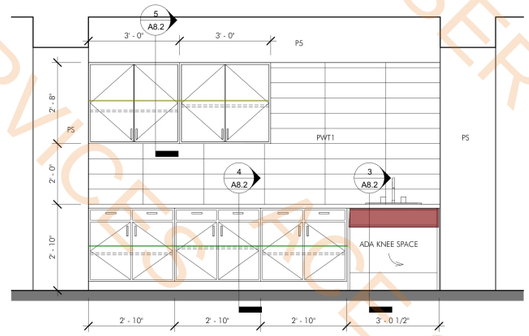
4 INTERIOR ELEVATION - CHILDCARE..
1/2" = 1'-0"



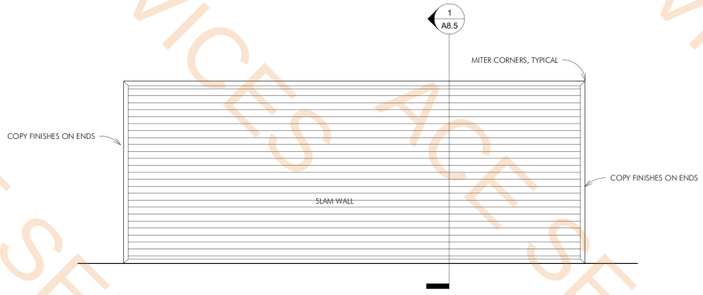
3 INTERIOR ELEVATION - CHILDCARE.
1/2" = 1'-0"



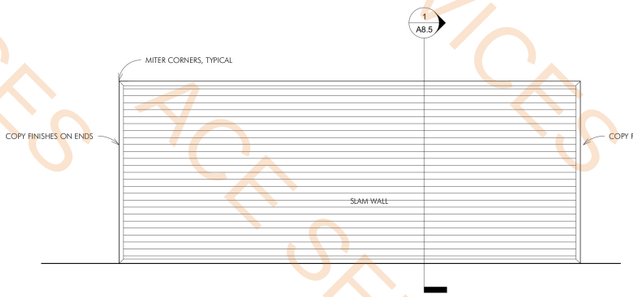
2 INTERIOR ELEVATION - CHILDCARE
1/2" = 1'-0"



1 INTERIOR ELEVATION - COFFEE BAR
1/2" = 1'-0"

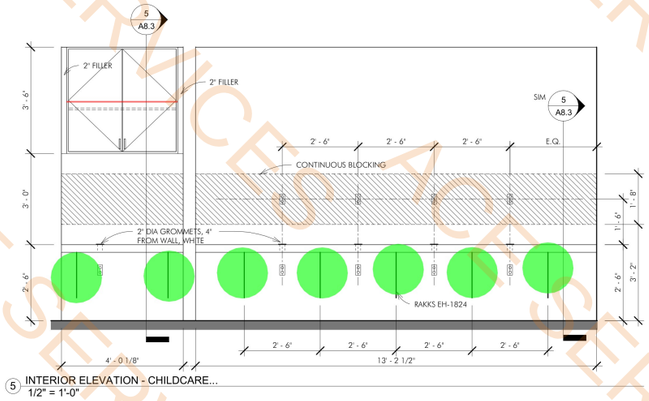


6 INTERIOR ELEVATION - SLAM WALL.
1/4" = 1'-0"

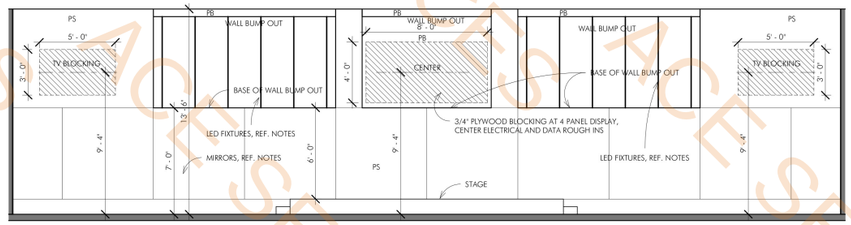


7 INTERIOR ELEVATION - SLAM WALL..
1/4" = 1'-0"

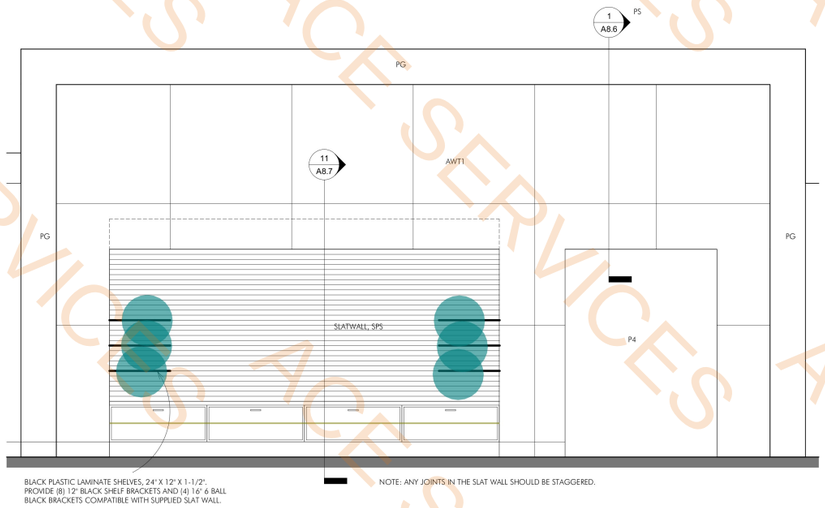
PL1 Apron	1.8 SQ FT
2'-1"D x 2'-10"H Base Cabinets PL1 Finish	8.5 FT
1'D x 2'-8"H Wall Cabinets-PL1 Finish	6.0 FT
1'-2"D x 2'-4"H Wall Cabinets-PL1 Finish	8.5 FT
1'-2"D x 1'-4"H Open Shelves PL-1 Finish	39.3 FT
1'-2"D x 3'-6"H Wall Cabinets-PL1 Finish	3.7 FT
RAKKS EH-1824	7.0 EA
1'-2"D x 2'-6"H Open Cabinets PL2 Finish	10.0 FT
2'-2"D x 1'-4"H Drawers	12.8 FT
24"x12"x1-1/2" Black Plastic Laminate Shelves	6.0 EA



5 INTERIOR ELEVATION - CHILDCARE...
1/2" = 1'-0"



8 INTERIOR ELEVATION - GROUP EXERCISE
1/4" = 1'-0"



9 INTERIOR ELEVATION - RECEPTION
1/2" = 1'-0"

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INTERIOR ELEVATIONS
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FOR CONSTRUCTION
MARCH 25, 2026

A4.2

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1'H Insulated Curb	526.2 FT
Remove Equipment Rails	366.1 FT
7'-6"x10'-6" Curb Cap	1.0 EA
5'x4' Curb Cap	1.0 EA
13'-9"x5'-6" Curb Cap	1.0 EA
27'x8'-6" Curb Cap	1.0 EA
5'x5' Curb Cap	1.0 EA
7'x4' Curb Cap	1.0 EA
8'x9'-6" Curb Cap	1.0 EA
23'x8'-6" Curb Cap	1.0 EA
12'x38' Curb Cap	1.0 EA
5'x7' Curb Cap	1.0 EA
3'x3' Curb Cap	1.0 EA
3'-6"x4' Curb Cap	1.0 EA
23'-9"x5' Curb Cap	1.0 EA
5'x8' Curb Cap	1.0 EA
2'-6"x3' Curb Cap	1.0 EA
3'x3'-6" Curb Cap	1.0 EA
4'x4-6" Cub Cap	1.0 EA
4'x6' Curb Cap	1.0 EA
4'-6"x6' Curb Cap	1.0 EA
4'-6"x7' Curb Cap	1.0 EA
3'-6"x4'-6" Curb Cap	1.0 EA
3'x5'-6" Curb Cap	1.0 EA
Demo Roof Hatch & Roof Access Ladder	1.0 EA
Remove HVAC Unit	25.0 EA
13'-6"x7' Curb Cap	1.0 EA
4'-6"x5'-6" Curb Cap	2.0 EA
Sub Framing & TPO Roofing	1565.2 SQ FT

ENGINEERING ANALYSIS REQUIREMENT: REFERENCE NOTES ON SHEET A0.1

DEMO ALL EXISTING HVAC UNITS, REFERENCE M SHEETS FOR UNIT LOCATIONS. PERMANANTLY CAP ANY REMAINING UNUSED ROOF CURBS WITH SUB FRAMING, TREATED PLYWOOD DECKING, TPO MEMBRANE ROOFING AS PRIMARY WATER PROOFING, AND COMPATABLE METAL CAP. 100% WATER TIGHT. DEMO ALL UTILITY, PIPING, AND PITCH POCKET PENETRATIONS ASSOCIATED WITH THE DEMOED HVAC EQUIPMENT AND PATCH ROOFING IN THAT LOCATION.

NOTE: OBTAIN A PRICE FOR THE ROOFING WORK FROM THE LANDLORDS ROOFING CONTRACTOR. OBTAIN ADDITIONAL ROOFING WORK PRICES FROM OTHER ROOFING CONTRACTORS. SUBMIT PRICES FOR TENANT TO REVIEW.

ADJACENT TENANT

EXISTING HVAC UNIT LOCATION, DEMO UNIT AND INSTALL FRAMING AND CURB CAP

NEW HVAC UNIT LOCATION

EXISTING UNIT AND CURB, DEMO UNIT AND INSTALL NEW UNIT AND OR ADAPTER CURB.

DEMO EXISTING ROOF HATCH, DEMO AND RETAIN ROOF ACCESS LADDER FOR REUSE

DEMO EQUIPMENT RAILS, REPAIR ROOF AS NECESSARY

NEW ROOF ACCESS HATCH AND LADDER LOCATION. REFERENCE FLOOR PLANS FOR DETAILS AND SPECS

1 ROOF PLAN
3/32" = 1'-0"

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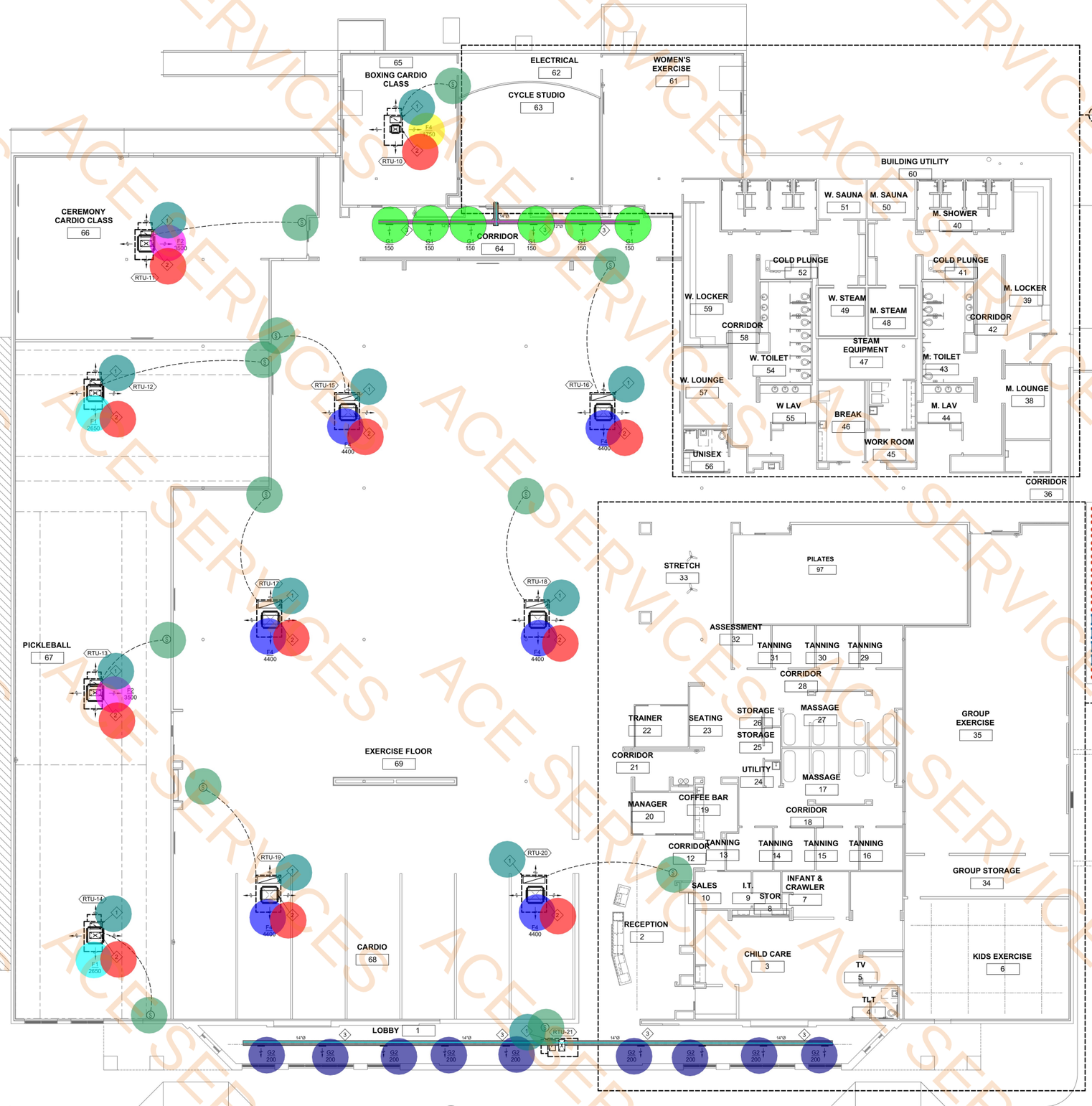
ROOF PLAN
CLUB 4 FITNESS - PLANO 14TH
20251216

FOR CONSTRUCTION
MARCH 25, 2026

A5.1

ACE SERVICES

***SUB-CONTRACTOR IS RESPONSIBLE FOR OBTAINING, REVIEWING, AND WORKING FROM A FALL SET OF CONSTRUCTION DOCUMENTS.



Temperature Sensor	12.0 EA
Full Size Internal Lined Return Duct Drop	12.0 EA
Full Size Internal Lined Supply Duct Down	11.0 EA
G1, Spiral Duct Grille, 150CFM	6.0 EA
F4, 1750CFM	1.0 EA
F4, 4400CFM	6.0 EA
F2, 3500CFM	2.0 EA
F1, 2650 CFM	2.0 EA
12" Dia Duct	0.0 FT
12" Dia Spiral Duct	63.8 FT
14" Dia Duct	5.8 FT
14" Dia Spiral Duct	144.3 FT
G2, 200	9.0 EA

GENERAL NOTES:

A. ALL EXPOSED DUCTWORK TO BE SINGLE WALL SPIRAL OR INTERNAL LINED.

B. ENSURE ALL UNITS ARE A MINIMUM OF 10 FEET FROM ROOF'S EDGE OR A GUARD IS TO BE INSTALLED PER IMC 304.11, CURRENT EDITION.

C. PROVIDE AND INSTALL REMOTE OPERATED CONTROL DAMPER FOR ALL DAMPER OVER GYP. CEILING.

C. DUCT REGISTERS, GRILLES AND DIFFUSERS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. VOLUME DAMPERS OR OTHER MEANS OF SUPPLY AIR ADJUSTMENT SHALL BE PROVIDED IN THE BRANCH DUCTS. EACH VOLUME DAMPER OR OTHER MEANS OF SUPPLY AIR ADJUSTMENT USED IN BALANCING SHALL BE PROVIDED WITH ACCESS.

PLAN NOTES:

1. UNIT FULL SIZE INTERNAL LINED RETURN DUCT DROP WITH SIDE RETURN OPENING WITH WIRE MESH.
2. UNIT FULL SIZE INTERNAL LINED SUPPLY DUCT DOWN; TRANSITION AND CONNECT TO DIFFUSER.
3. EXPOSED SPIRAL DUCT.

FLOOR PLAN - HVAC

SCALE:3/32" = 1'-0"

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STATE OF TEXAS
Jason Brent Barron
135698
LICENSED PROFESSIONAL ENGINEER

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114 WOODY HILLS DR, MADISON, MS 39110

FLOORPLAN - HVAC
CLUB 4 FITNESS - PLANO
14TH
20251216

2200 14TH ST., PLANO TEXAS AVE, 75074

CD'S
MARCH 25, 2026

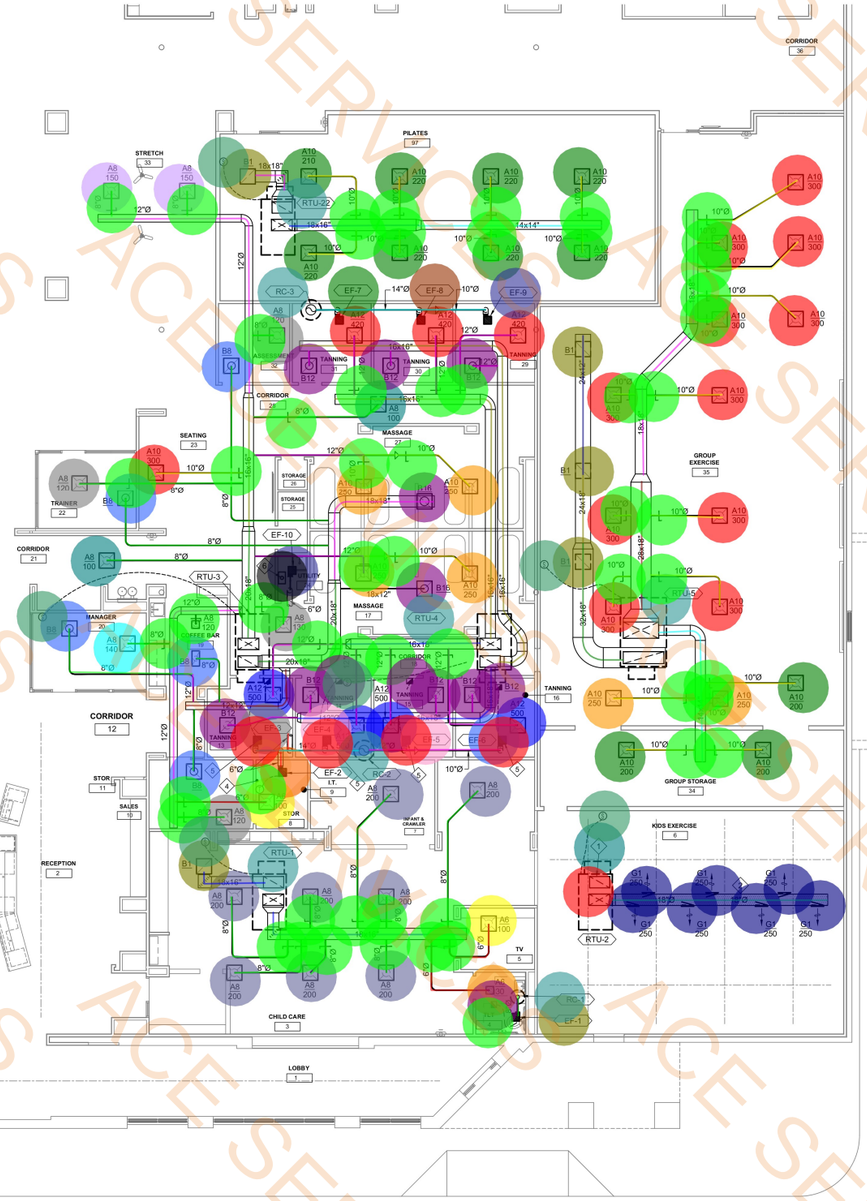
M1.1

ENGINEERING RESOURCE GROUP, INC.

ACE SERVICES

SUB-CONTRACTOR IS RESPONSIBLE FOR OBTAINING, REVIEWING AND WORKING FROM A FALL SET OF CONSTRUCTION DOCUMENTS

STEAM NOTES:	GENERAL NOTES:	PLAN NOTES:
STEAM ROOM TO INCLUDE THE FOLLOWING REQUIREMENTS: A.A. STEAM ROOM TO BE INSTALLED IN STRICT ACCORDANCE WITH INTERNATIONAL FUEL GAS CODE SECTION 615 AND INTERNATIONAL MECHANICAL CODE SECTION 914, CURRENT EDITION. A.B. PROVIDE AND INSTALL REMOTE SAUNA HEAT SENSING ELEMENT WITHIN 6 INCHES OF THE CEILING. A.C. PROVIDE AND INSTALL A 4 INCH X 8 INCH SIGN THAT SAYS "LIMIT ROOM TEMPERATURE 194 DEGREES F" AT DOOR. A.D. PROVIDE AND INSTALL CORNER MOUNTED HEATER GUARD. COORDINATE EXACT FINISH WITH END USER. A.E. SAUNA TO HAVE A 4-INCH X 8-INCH VENTILATION OPENING LOCATED NEAR THE TOP OF THE DOOR INTO THE SAUNA ROOM. A.F. PROVIDE AND INSTALL A MECHANICALLY ATTACHED, PERMANENT NOTICE, OUTSIDE THE SAUNA ROOM THAT READS THE FOLLOWING: "WARNING: DO NOT EXCEED 30 MINUTES IN SAUNA. EXCESSIVE EXPOSURE CAN BE HARMFUL TO HEALTH. ANY PERSON WITH POOR HEALTH SHOULD CONSULT A PHYSICIAN BEFORE USING SAUNA." THE WORDS SHALL CONTRAST WITH THE BACKGROUND AND THE WORKING SHALL BE IN LETTERS NOT LESS THAN 1/4" HIGH.	A. ALL EXPOSED DUCTWORK TO BE SINGLE WALL SPIRAL OR INTERNAL LINED. B. ENSURE ALL UNITS ARE A MINIMUM OF 10 FEET FROM ROOF'S EDGE OR A GUARD IS TO BE INSTALLED PER IMC 304.11, CURRENT EDITION. C. PROVIDE AND INSTALL REMOTE OPERATED CONTROL DAMPER FOR ALL DAMPER OVER GYP. CEILING. C. DUCT REGISTERS, GRILLES AND DIFFUSERS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. VOLUME DAMPERS OR OTHER MEANS OF SUPPLY AIR ADJUSTMENT SHALL BE PROVIDED IN THE BRANCH DUCTS. EACH VOLUME DAMPER OR OTHER MEANS OF SUPPLY AIR ADJUSTMENT USED IN BALANCING SHALL BE PROVIDED WITH ACCESS.	1. UNIT FULL SIZE INTERNAL LINED RETURN DUCT DROP WITH SIDE RETURN OPENING WITH WIRE MESH. 2. EXPOSED SPIRAL DUCT. 3. 4" DRYER EXHAUST DUCT UP IN WALL TO CEILING. CONNECT TO LINT TRAP AND DRYER BOOSTER FAN AND CONTINUE UP TO ROOF. PROVIDE 90 DEGREE ELBOW WITH HEAVY DUCT DRYER VENT SEIHO SFB-P OR EQUAL. SEE DETAIL FOR LINT TRAP LOCATION. DRYER VENT TO BE PROVIDED AND INSTALLED IN STRICT ACCORDANCE WITH MECHANICAL CODE 2020 7TH EDITION. (504.8.4.1 THRU 504.8.5). 4. APPROXIMATELY LOCATION FOR THERMOSTATS ON PEG BOARD. COORDINATE WITH OWNER. 5. CEILING MOUNTED EXHAUST FAN WITH CEILING MTD OCC SENSOR. EXTEND FAN FULL SIZE DISCHARGE DUCT UP TO EXHAUST MAIN. 6. CONCENTRIC VENT FROM WATER HEATER UP THRU ROOF - PROVIDE AND INSTALL PER MANUFACTURER'S RECOMMENDATION. 7. GRAVITY BACK DRAFT DAMPER.



FLOOR PLAN - HVAC

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

NOTE: THE CONTRACT DRAWINGS ARE NOT ORGANIZED SPECIFICALLY FOR ANY CRAFT, TRADE, DISCIPLINE, OR SUBCONTRACT. THEREFORE, ADDITIONAL RELATED INFORMATION MAY BE INCLUDED IN OTHER CONTRACT DRAWINGS AND SPECIFICATIONS EVEN THOUGH NOT SPECIFICALLY NOTED ON THIS DOCUMENT. IT IS THE RESPONSIBILITY OF EACH PARTY TO REFER TO THE COMPLETE SET OF CONTRACT DRAWINGS AND SPECIFICATIONS, AND NOT TO A PARTIAL OR INCOMPLETE SET OF DOCUMENTS.

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L35698
CHRISTOPHER
PROFESSIONAL ENGINEER

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FLOORPLAN - HVAC

CLUB 4 FITNESS - PLANO
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20251216

2200 14TH ST., PLANO TEXAS AVE., 75074

CD'S
MARCH 25, 2026

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ENGINEERING RESOURCE GROUP, INC.
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***SUB-CONTRACTOR IS RESPONSIBLE FOR OBTAINING, REVIEWING, AND WORKING FROM A FALL SET OF CONSTRUCTION DOCUMENTS.

6" Dia WW Pipe	87.2 FT
4" WW Pipe	278.3 FT
3" Dia Waster Water Pipe	60.7 FT
2" Dia Waster Water Pipe	11.6 FT
2" Dia Vent Pipe	35.7 FT
4" Dia Vent Pipe	11.0 FT
WCO, Wall Cleanout	3.0 EA
4" Dia VTR (Vent Through Roof)	2.0 EA
FD-1 (Floor Drain)	2.0 EA
2" Dia Condensation Drain Riser	1.0 EA

EXISTING 6" WASTE (FIELD-VERIFY)

ELECTRICAL 62

CYCLE STUDIO 63

WOMEN'S EXERCISE 61

BOXING CARDIO CLASS 65

CEREMONY CARDIO CLASS 66

SEE PARTIAL ENLARGED FLOOR PLAN SHEET P4.1

BUILDING UTILITY 60

W. SAUNA 51

M. SAUNA 50

M. SHOWER 40

COLD PLUNGE 53

COLD PLUNGE 41

W. LOCKER 59

W. STEAM 49

M. LOCKER 39

CORRIDOR 58

M. STEAM 48

CORRIDOR 42

STEAM EQUIPMENT 47

W. TOILET 54

M. TOILET 43

W. LOUNGE 57

M. LOUNGE 38

W LAV 55

BREAK 46

M. LAV 44

WORK ROOM 45

UNISEX 56

CORRIDOR 36

EXERCISE FLOOR 69

STRETCH 33

ASSESSMENT 32

TANNING 31

TANNING 30

TANNING 29

CORRIDOR 28

SEATING 23

MASSAGE 27

TRAINER 22

GROUP EXERCISE 35

2" VTR

MASSAGE 17

EDF-1

MS-1

WCO

MANAGER 20

CORRIDOR 18

CORRIDOR 12

TANNING 13

TANNING 14

TANNING 15

TANNING 16

GROUP STORAGE 34

SALES 10

INFANT & CRAWLER 7

RECEPTION 2

CHILD CARE 3

TV 5

KIDS EXERCISE 6

4" VTR

FD-1

WC-2

LOBBY 1

PICKLEBALL 67

CARDIO 68

1 FLOOR PLAN - PLUMBING "SANITARY" (RENOVATION)
SCALE: 3/32"=1'-0"

NOTE: THE CONTRACT DRAWINGS ARE NOT ORGANIZED SPECIFICALLY FOR ANY CRAFT, TRADE, DISCIPLINE, OR SUBCONTRACT. THEREFORE, ADDITIONAL RELATED INFORMATION MAY BE INCLUDED IN OTHER CONTRACT DRAWINGS AND SPECIFICATIONS EVEN THOUGH NOT SPECIFICALLY NOTED ON THIS DOCUMENT. IT IS THE RESPONSIBILITY OF EACH PARTY TO REFER TO THE COMPLETE SET OF CONTRACT DRAWINGS AND SPECIFICATIONS, AND NOT TO A PARTIAL OR INCOMPLETE SET OF DOCUMENTS.

GENERAL NOTES:

A. INSTALL DEEP-SEAL TRAP AT ALL FD-3 FLOOR/TRENCH DRAINS.

B. REFER TO PLUMBING FIXTURE SCHEDULE WHERE PIPE SIZES ARE NOT SHOWN TO PLUMBING FIXTURE.

PLAN NOTES:

1. NEW 6" WASTE. FIELD VERIFY EXISTING LOCATION. CONNECT TO EXISTING WASTE. VERIFY DEPTH OF EXISTING TO ENSURE THAT NEW WASTE CAN CONNECT WITH ADEQUATE SLOPE.
2. 2" CONDENSATE DRAIN FROM ROOF. DROP AND SPILL INTO MOP SINK (MS-1).

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FLOOR PLAN - PLUMBING - SANITARY
CLUB 4 FITNESS - PLANO
14TH
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2200 14TH ST., PLANO TEXAS AVE., 75074

CD'S
MARCH 25, 2026

P1.1

ENGINEERING RESOURCE GROUP, INC.

ACE SERVICES

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1-1/2" Dia CW Pipe	143.0 FT
1" Dia CW Pipe	57.2 FT
3/4" Dia HW Pipe	197.5 FT
1" Dia HW Pipe	19.4 FT
3/4" Dia CW Pipe	20.3 FT
Shut Off Valve	1.0 EA
BFP-1, Backflow Prenventor	1.0 EA
Ball Valve	6.0 EA
WC-2, water closset	1.0 EA
L-2, Lavatory	1.0 EA
EDF-1, Electric Drinking Fountain	1.0 EA
S-1, Sink	1.0 EA
MS-1, Mop Basin	1.0 EA
GWH-3 , Gas Water Heater	1.0 EA
MV-2, Mixing Valve	1.0 EA
RP-2, Pump	1.0 EA
3/4" Gas Pipe Riser from roof	1.0 EA

ELECTRICAL 62
CYCLE STUDIO 63
WOMEN'S EXERCISE 61
BOXING CARDIO CLASS 65
CEREMONY CARDIO CLASS 66
EXERCISE FLOOR 69
PICKLEBALL 67
CARDIO 68
LOBBY 1
RECEPTION 2
CHILD CARE 3
SEATING 23
TRAINER 22
MANAGER 20
STRETCH 33
ASSESSMENT 32
TANNING 31
TANNING 30
TANNING 29
CORRIDOR 28
MASSAGE 27
MASSAGE 17
GROUP EXERCISE 35
CORRIDOR 18
TANNING 13
TANNING 15
TANNING 16
INFANT & CRAWLER 7
GROUP STORAGE 34
KIDS EXERCISE 6
TV 5
CORRIDOR 36
BUILDING UTILITY 60
W. SAUNA 51
M. SAUNA 50
M. SHOWER 40
COLD PLUNGE 53
COLD PLUNGE 41
W. LOCKER 59
M. LOCKER 39
W. STEAM 49
M. STEAM 48
CORRIDOR 58
CORRIDOR 42
STEAM EQUIPMENT 47
W. TOILET 54
M. TOILET 43
W. LOUNGE 57
M. LOUNGE 38
W LAV 55
BREAK 46
M. LAV 44
WORK ROOM 45
UNISEX 56

SEE PARTIAL ENLARGED FLOOR PLAN SHEET P4.1

GWH-3; GAS WATER HEATER (SEE DETAIL)

3/4" GAS FROM ROOF

1-1/2"

3/4"

1"

EDF-1

MS-1

MV-2

RP-2

BFP-1

WC-2

L-2

S-1

PR 5

FIRE PROTECTION NOTE:

THE CONTRACTOR SHALL EMPLOY THE SERVICES OF A LOCAL REPUTABLE FIRE PROTECTION SUB-CONTRACTOR TO MODIFY THE EXISTING FIRE SUPPRESSION SPRINKLER SHELL BUILDING. FIRE SPRINKLER SYSTEM TO COMPLY WITH THE NEWEST VERSION OF NFPA 13 FOR THIS TENANT SPACE, LOCAL GOVERNING AUTHORITY, AND SPECIFICATIONS. RELOCATE SPRINKLER HEADS AS REQUIRED TO MATCH NEW CEILING GRID AND NEW BUILDING LAYOUT. TEMPERATURE RATING OF A FIRE SUPPRESSION SPRINKLER HEAD LOCATED INSIDE EACH OF THE IR SAUNAS SHOULD BE 270-300 DEGREES F.

FIRE PROTECTION NOTE:

NFPA 11.1.7 HIGH VOLUME LOWE SPEED (HVLS) FANS. THE INSTALLATION OF HVLS FANS IN BUILDINGS EQUIPPED WITH SPRINKLERS, INCLUDING ESFR SPRINKLERS, SHALL COMPLY WITH THE FOLLOWING:

1. THE HVLS FAN SHALL BE CENTERED APPROXIMATELY BETWEEN FOUR ADJACENT SPRINKLERS.
2. THE VERTICAL CLEARANCE FROM THE HVLS FAN TO SPRINKLER DEFLECTOR SHALL BE A MINIMUM OF 3` FT.
3. ALL HVLS FANS SHALL BE INTERLOCKED TO SHUT DOWN IMMEDIATELY UPON RECEIVING A WATERFLOW SIGNAL FROM THE ALARM SYSTEM IN ACCORDANCE WITH THE REQUIREMENTS OF NFPA 72.

FIRE PROTECTION CONTRACTOR IS RESPONSIBLE TO PROVIDE AND INSTALL ALL PROVISIONS PER STRICT ACCORDANCE WITH NFPA.

GENERAL NOTES:

A. REFER TO PLUMBING FIXTURE SCHEDULE WHERE PIPE SIZES ARE NOT SHOWN TO PLUMBING FIXTURE.

B. INSTALL CEILING ACCESS PANELS WHERE VALVES ARE INSTALLED IN HARD CEILINGS. COST BY MECHANICAL CONTRACTOR; INSTALLED BY THE GENERAL CONTRACTOR.

C. PROVIDE COLD WATER TO ANY EXISTING EXTERIOR HOSE BIBS. UTILIZE EXISTING PIPE AS CONVENIENT FOR CONNECTIONS.

PLAN NOTES:

1. 1/2" CW FROM SINK SUPPLY. INSTALL SHUT OFF VALVE. RUN IN BACK OF CABINET TO COFFEE MAKER (FIELD-VERIFY) EXACT LOCATION DURING CONSTRUCTION.
2. EXISTING GAS METER AND REGULATOR TO DELIVER 4,200 CFH AT 2 P.S.I. DELIVERY PRESSURE (FIELD-VERIFY). REPLACE IF NECESSARY AT KNOW ADDITIONAL COST TO THE OWNER.
3. EXISTING GAS PIPE UP TO ROOF IS TO BE REMOVED AND REPLACED WITH NEW 2" GAS.

1 FLOOR PLAN - PLUMBING "SUPPLY" (RENOVATION)
SCALE: 3/32"=1'-0"

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STATE OF TEXAS 135698 07-25-26 REGISTERED PROFESSIONAL ENGINEER
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FLOOR PLAN - PLUMBING - SUPPLY
CLUB 4 FITNESS - PLANO
14TH
20251216
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CD'S
MARCH 25, 2026

P1.2

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ACE SERVICES

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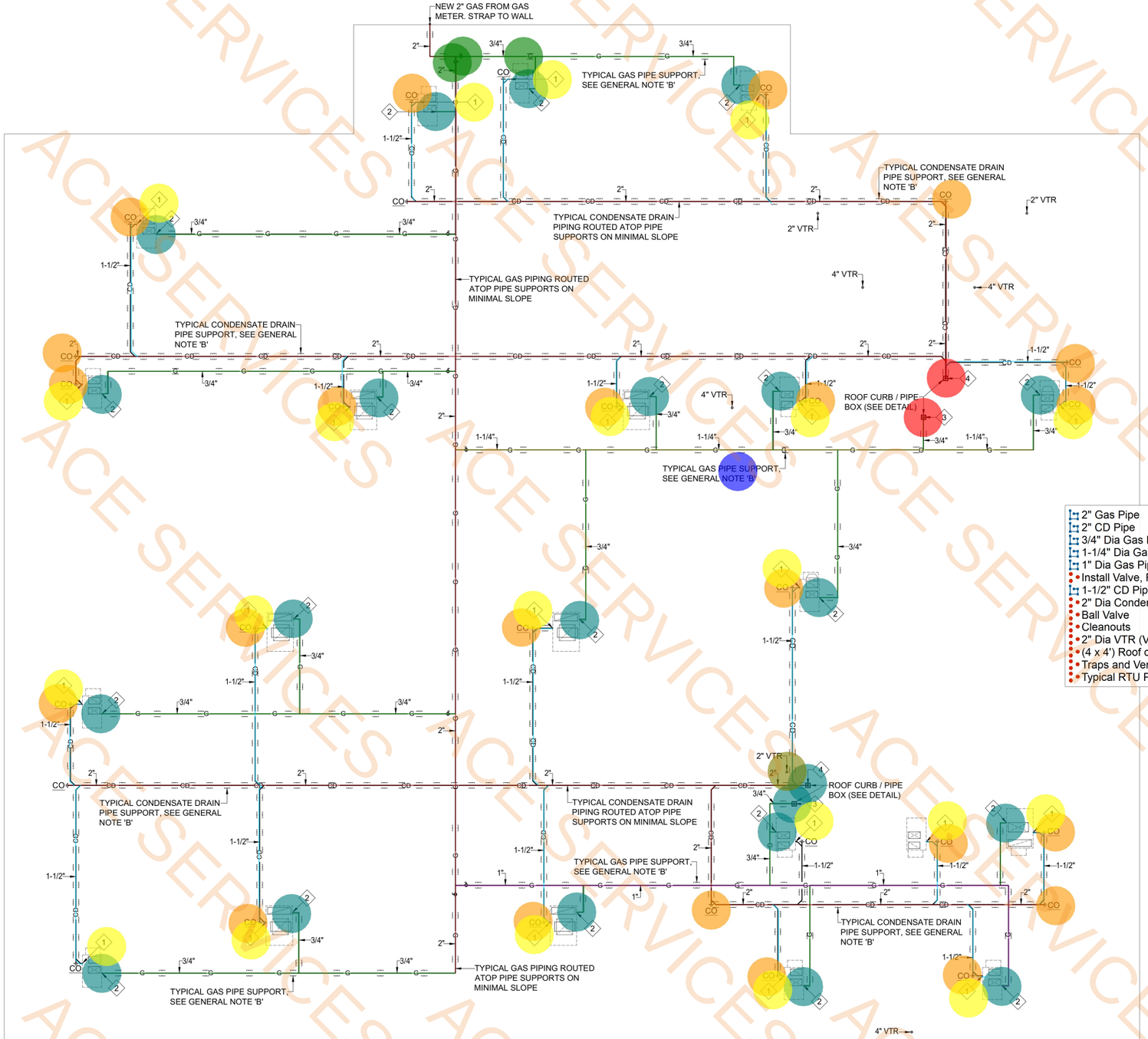

1 ROOF PLAN - PLUMBING (RENOVATION)
SCALE: 3/32"=1'-0"

GENERAL NOTES:

A. 2 P.S.I. GAS SYSTEM. INSTALL VENTLESS REGULATOR AT EACH EQUIPMENT CONNECTION. REGULATOR TO DELIVER 6oz.

B. INSTALL ROOFTOP PIPE SUPPORTS AT ALL GAS AND CONDENSATE PIPING RUNNING ON ROOF. PIPE SUPPORT SPACING: CONDENSATE 4'-0" APART AND GAS 10'-0" APART. SUPPORT SHALL BE AS DURO BLOK DBE WITH PAD UNDERNEATH TO PROTECT ROOF. PROVIDE SUPPORTS AT ALL BENDS, CONNECTIONS, AND DROPS.

C. CLEAN, PRIME, AND PAINT ALL EXPOSED GAS PIPING.

D. PAINT CONDENSATE PIPING ON ROOF FOR "UV" PROTECTION.

PLAN NOTES: X

1. TRAP AND VENT CONDENSATE DRAIN (SEE DETAIL) AT ROOF TOP UNIT. INCREASE TO 1-1/2" AND ROUTE SUPPORTED ON SLOPE ON ROOF (TYPICAL).
2. TYPICAL 3/4" GAS. CONNECTION TO ROOF TOP UNIT (TRANSITION SIZE AS REQUIRED, INSTALL VALVE, REGULATOR, UNION, AND DIRT LEG; SEE GENERAL NOTE "A" AND DETAIL).
3. STUB GAS PIPING DOWN THRU ROOF CURB/PIPE BOX AND CONNECT TO WATER HEATER(S) BELOW.
4. STUB 2" CONDENSATE PIPING DOWN THRU ROOF CURB/PIPE BOX AND PIPE TO MOP SINK BELOW.

2" Gas Pipe	223.4 FT
2" CD Pipe	644.0 FT
3/4" Dia Gas Pipe	650.1 FT
1-1/4" Dia Gas Pipe	132.3 FT
1" Dia Gas Pipe	151.2 FT
Install Valve, Regulator Union, Dirt Leg	20.0 EA
1-1/2" CD Pipe	530.2 FT
2" Dia Condensation Drain Riser	2.0 EA
Ball Valve	3.0 EA
Cleanouts	23.0 EA
2" Dia VTR (Vent Through Roof)	1.0 EA
(4 x 4') Roof curb/ pipe box	2.0 EA
Traps and Vents Condesate at RTUs	21.0 EA
Typical RTU Pipe Support at Gas @ 10' O.C And At Condensate @ 4' O.C	1.0 EA

STATE OF TEXAS
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ROOF PLAN - PLUMBING
CLUB 4 FITNESS - PLANO
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CD'S
MARCH 25, 2026

P1.3

ENGINEERING RESOURCE GROUP, INC.

NOTE: THE CONTRACT DRAWINGS ARE NOT ORGANIZED SPECIFICALLY FOR ANY CRAFT, TRADE, DISCIPLINE, OR SUBCONTRACT. THEREFORE, ADDITIONAL RELATED INFORMATION MAY BE INCLUDED IN OTHER CONTRACT DRAWINGS AND SPECIFICATIONS EVEN THOUGH NOT SPECIFICALLY NOTED ON THIS DOCUMENT. IT IS THE RESPONSIBILITY OF EACH PARTY TO REFER TO THE COMPLETE SET OF CONTRACT DRAWINGS AND SPECIFICATIONS, AND NOT TO A PARTIAL OR INCOMPLETE SET OF DOCUMENTS.

ACE SERVICES

***GENERAL CONTRACTOR, NOT PLUMBER TO COORDINATE LOCATIONS OF ALL TOILET AND URINAL ROUGH-INS WITH "A" SHEETS AND TOILET PARTITION LAYOUTS. USE OFFSETS TO POSITION TOILETS SO THE REQUIRED CLEARANCE TO FINISHED WALL SURFACES IS ACHIEVED. DO NOT GROUT IN UNTIL GENERAL CONTRACTOR IS POSITIVE OFFSETS ARE CORRECT. IF TOILETS ARE NOT PLACED CORRECTLY IT WILL BE THE SOLE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO REBUILD THE PLUMBING AS NECESSARY. PARTITIONS CANNOT BE ADJUSTED TO COMPENSATE FOR ERRORS.

GENERAL NOTES:

A. REFER TO PLUMBING FIXTURE SCHEDULE WHERE PIPE SIZES ARE NOT SHOWN TO PLUMBING FIXTURE.

PLAN NOTES:

1. PIPE DRAIN FROM STEAM GENERATORS TO FLOOR DRAIN.
2. 2" CONDENSATE DRAIN FROM ROOF, DROP AND SPILL INTO MOP SINK (MS-1).
3. TRAP AND VENT CONDENSATE DRAIN (SEE DETAIL) AT DEHUMIDIFIER. INCREASE TO 1" AND RUN ABOVE CEILING.
4. 1" CONDENSATE DRAIN. DROP IN CHASE WALL, STUB OUT OF WALL AND RUN TO FLOOR SINK.

BUILDING UTILITY 60
W. SAUNA 51
M. SAUNA 50
M. SHOWER 40
COLD PLUNGE 53
COLD PLUNGE 41
W. LOCKER 59
W. STEAM 49
M. LOCKER 39
CORRIDOR 58
M. STEAM 48
CORRIDOR 42
STEAM EQUIPMENT 47
W. TOILET 54
M. TOILET 43
W. LOUNGE 57
W LAV 55
M. LOUNGE 38
M. LAV 44
BREAK 46
WORK ROOM 45
UNISEX 56
CORRIDOR 36

3" Dia Waster Water Pipe	284.1 FT
6" Dia WW Pipe	75.1 FT
4" WW Pipe	69.0 FT
2" Dia Waster Water Pipe	53.0 FT
4" Dia Vent Pipe	56.4 FT
2" Dia Vent Pipe	211.3 FT
FD-1 (Floor Drain)	4.0 EA
FD-2, Floor Drain	26.0 EA
FD-3, Floor Drain	4.0 EA
WCO, Wall Cleanout	8.0 EA
2" Dia VTR (Vent Through Roof)	2.0 EA
4" Dia VTR (Vent Through Roof)	3.0 EA
FS-1 Floor Sink	2.0 EA

1 Partial Enlarged Floor Plan - Plumbing "Sanitary" (Renovation)
1/4" = 1'-0"

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PARTIAL ENLARGED FLOOR PLAN - PLUMBING "SANITARY" (RENOVATION)
CLUB 4 FITNESS - PLANO
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MARCH 25, 2026

P4.1

ENGINEERING RESOURCE GROUP, INC.

ACE SERVICES

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WOMEN'S EXERCISE 61
BUILDING UTILITY 60
W. SAUNA 51
M. SAUNA 50
M. SHOWER 40
COLD PLUNGE 53
COLD PLUNGE 41
W. LOCKER 59
W. STEAM 49
M. STEAM 48
CORRIDOR 42
M. LOCKER 39
CORRIDOR 58
W. TOILET 54
STEAM EQUIPMENT 47
M. TOILET 43
W. LOUNGE 57
W LAV 55
M. LAV 44
M. LOUNGE 38
BREAK 46
WORK ROOM 45
UNISEX 56
CORRIDOR 36

BLOWDOWN SEPARATOR TANK (TYP.)
SOLENOID VALVE (120V-1PH) (TYP.)
STEAM GENERATOR (TYP)
3/4" GAS FROM ROOF

GENERAL NOTES:

A. REFER TO PLUMBING FIXTURE SCHEDULE WHERE PIPE SIZES ARE NOT SHOWN TO PLUMBING FIXTURE.
B. INSTALL CEILING ACCESS PANELS WHERE VALVES ARE INSTALLED IN HARD CEILINGS. COST BY MECHANICAL CONTRACTOR; INSTALLED BY THE GENERAL CONTRACTOR.
C. PROVIDE COLD WATER TO ANY EXISTING EXTERIOR HOSE BIBS. UTILIZE EXISTING PIPE AS CONVENIENT FOR CONNECTIONS.

PLAN NOTES:

1. GWH-1 & 2: GAS WATER HEATER'S (SEE DETAIL).
2. EXTEND NEW FULL SIZE WATER HEADER PIPING HORIZONTALLY IN PLUMBING CHASES WITH BRANCH PIPING TO SERVE INDIVIDUAL FIXTURES SIZED PER PLUMBING FIXTURE ROUGH-IN SCHEDULE AND INCLUDING WATER HAMMER ARRESTERS.
3. 1" INSULATED STEAM LINE WITH STEAM SOLENOID VALVE . FIELD-VERIFY EXACT LOCATION.
4. STEAM HEAD WITH ACRYLIC SHIELD (PN 103985), MOUNT 12" A.F.F.
5. STEAM GENERATORS TO BE MR. STEAM CU-1250 (30 KW, 208V/3PH) WITH DIGITAL 1 CONTROL, MECHANICAL ROOM TIMER (CU-99216B), CU STEAM STOP, DIGITAL 1 TEMPERATURE SENSOR, STEAM HEAD WITH ACRYLIC SHIELD (PN 103985), BLOWDOWN SEPARATOR TANK, HIGH LIMIT DEVICE, CU ALARM, SOLENOID VALVE (120V/1PH) AND WARNING SIGN.
6. 1-1/4" CW. PIPE TO STEAM EQUIPMENT COORDINATE EXACT LOCATION OF EQUIPMENT ON SITE.
7. NEW 2" CW. CONNECT TO EXISTING WATER. VERIFY EXISTING PIPE SIZE. REPLACE PIPE FROM THIS LOCATION BACK TO WATER METER IF SMALLER THAN 2".

STEAM ROOM GENERAL NOTES

A. SEE ARCHITECTURAL SHEETS FOR STEAM ROOM FLOOR PLAN FOR EXACT LOCATION OF ALL PARTS.
B. MR. STEAM TO PERFORM A MINIMUM OF 4 SITE VISITS. ONE SITE VISIT PRIOR TO CONSTRUCTION FOR COORDINATION OF INSTALLATION, IN-WALL INSPECTION, AND AFTER ALL PRODUCTS ARE INSTALLED. AFTER INSTALLATION IS COMPLETE MR. STEAM TO START UP SYSTEM. MR. STEAM IS TO SEND REPORT TO OWNER AND PROFESSIONAL AFTER EACH SITE VISIT WITH PHOTOS. AT COMPLETION OF PROJECT MR. STEAM TO TURN OVER ALL STUDY CHECKLISTS, OPERATION AND MAINTENANCE MANUALS (O&M), AND WARRANTY INFORMATION WITH CONTACT. MR. STEAM TO PROVIDE OWNER TRAINING WITH A MINIMUM OF 4 HOURS.

2" Dia CW Pipe	222.7 FT
3/4" Dia CW Pipe	31.0 FT
3/4" Dia HW Pipe	40.7 FT
1-1/2" Dia HW Pipe	288.1 FT
1" Dia HW Pipe	46.2 FT
1/2" Dia CW Pipe	38.1 FT
1" Dia CW Pipe	16.0 FT
1-1/4" Dia CW Pipe	17.9 FT
1-1/2" Dia CW Pipe	47.0 FT
L-2, Lavatory	1.0 EA
Ball Valve	39.0 EA
S-1, Sink	1.0 EA
HB-1 , Hose Bib	4.0 EA
MS-1, Mop Basin	1.0 EA
SH-2, Shower Head + Mixing Valve	2.0 EA
SH-1, Shower Head + Mixing Valve	6.0 EA
L-1, Lavatory	12.0 EA
WC-1, water closet	11.0 EA
U-1, Urinal	3.0 EA
WMB-1, Washing Machine Box	1.0 EA
MV-1, Mixing Valve	1.0 EA
RP-1, Pump	1.0 EA
GWH-1 , Gas Water Heater	1.0 EA
GWH-2 , Gas Water Heater	1.0 EA
EDF-2, Electric Drinking Fountain	1.0 EA
Steam Generator	2.0 EA
BlowDown Separator	2.0 EA
Solenoid Valve @ Stream Generator	3.0 EA
Steam Head w/ Acrylic Shield	2.0 EA
1" Insulated Steam Line	8.4 FT

1 Partial Enlarged Floor Plan - Plumbing "Supply" (Renovation)
1/4" = 1'-0"

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114 WOODY HILLS DR, MADISON, MS 39110
STATE OF TEXAS REGISTERED 13598 ARCHITECT PROFESSIONAL

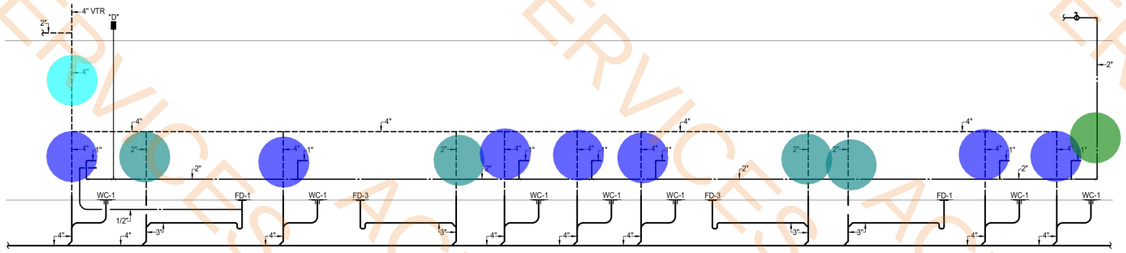
PARTIAL ENLARGED FLOOR PLAN - PLUMBING "SUPPLY" (RENOVATION)
CLUB 4 FITNESS - PLANO
14TH
20251216
2200 14TH ST., PLANO TEXAS AVE, 75074

CD'S
MARCH 25, 2026

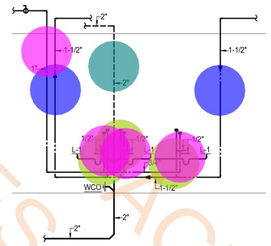
ENGINEERING RESOURCE GROUP, INC.

P4.2

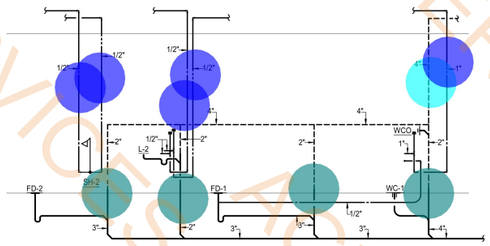
ACE SERVICES



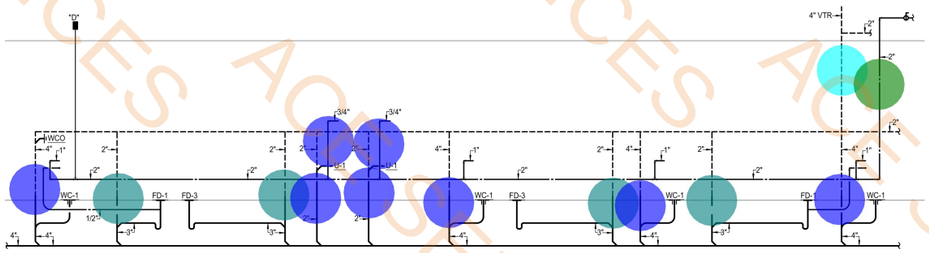
PR-1



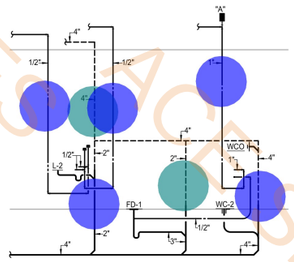
PR-2 PR-2A SIMILAR; JUST MIRRORED



PR-3



PR-4



PR-5

(2"-2") Riser (V/W Riser)	1.0 EA
1-1/2" Dia HW Riser	2.0 EA
1/2" Dia HW Riser	3.0 EA
1/2" Dia CW Riser	3.0 EA
3/4" Dia CW Riser	2.0 EA
1" Dia CW Riser	2.0 EA
(2"-3" Dia) V/W Riser	13.0 EA
(4" Dia-2"Dia) V/W Riser	1.0 EA
(4" - 4") Dia V/W Riser	12.0 EA
(2" - 2") Dia V/W Riser	3.0 EA
1" Dia CW Riser	1.0 EA
1/2" Dia CW Riser	3.0 EA
1/2" Dia HW Riser	3.0 EA
4" Dia Vent Riser	3.0 EA
2"Dia CW Pipe Riser	2.0 EA

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STATE OF TEXAS
135698
03-25-26
REGISTERED
PROFESSIONAL ENGINEER
Brent Barron Architect
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PLUMBING DETAILS / RISERS

CLUB 4 FITNESS - PLANO
14TH
20251216

CD'S
MARCH 25, 2026

ENGINEERING RESOURCE GROUP, INC.

P5.2

ACE SERVICES

PLUMBING FIXTURE SCHEDULE

MARK	DESCRIPTION	MAKE	MODEL	SUPPLY FITTING	SUPPLY PIPE(S)	DRAIN	TRAP	GPM	MIXING VALVE	ROUGH-IN SIZES				REMARKS
										C.W.	H.W.	WASTE	VENT	
WC-1	WATER CLOSET, FLR MTD. MANUAL F.V., A.D.A. TRAP PRIMER	KOHLER	K-96057-0	ZURN Z6000PL-HET	---	---	---	1.28	---	1"	--	4"	4"	W/ OPEN FRONT WHITE SEAT EQUAL TO BEMIS 1955SSCT (SELF-SUSTAINING HINGES WITH STAINLESS STEEL POST AND PINTLES). TRAP PRIMER CONNECTION. MODIFY HEIGHT OF FLUSH VALVE AS REQUIRED FOR HANDRAIL.
WC-2	CHILD HEIGHT WATER CLOSET, FLR. MTD., MANUAL F.V., A.D.A., TRAP PRIMER	KOHLER	K-96064	ZURN Z6000PL-HET	---	---	---	1.28	---	1"	--	4"	4"	W/ KOHLER K-4686-A WHITE SEAT, BOLT CAPS. TRAP PRIMER CONNECTION. MODIFY HEIGHT OF FLUSH VALVE AS REQUIRED FOR HANDRAIL.
U-1	URINAL, WALL HUNG, MANUAL F.V.	KOHLER	K-4991-ET	ZURN Z6003PL-EWS	---	---	---	0.5	---	3/4"	--	2"	2"	SEE ARCHITECTURE PLANS FOR MOUNTING HEIGHT.
L-1	LAVATORY, UNDER MOUNT, MANUAL FAUCET, A.D.A.	KOHLER	K-2210	ZURN Z82200-XL	ZURN Z8804-XL-LRCE-PC	ZURN Z8743-PC	ZURN Z8700B-PC	0.5	MV-3	1/2"	1/2"	2"	2"	LESS POP UP DRAIN.
L-2	LAVATORY, WALL HUNG, 20" X 18", A.D.A., MANUAL FAUCET	KOHLER	K-2007	ZURN Z82200-XL	ZURN Z8804-XL-LRCE-PC	ZURN Z8743-PC	ZURN Z8700B-PC	0.5	MV-3	1/2"	1/2"	2"	2"	INSULATE P-TRAP AND SUPPLY PIPES WITH TRUEBRO 102G/105. LESS POP-UP DRAIN.
S-1	SINK, SINGLE COMP. S/S, 18-1/2" x 18-1/2"	ELKAY	ELUHAD161655PD	ZURN Z831A4-XL-ICT	ZURN Z8804-XL-LRCE-PC	PERFECT DRAIN	ZURN Z8700B-PC	---	MV-3	1/2"	1/2"	2"	2"	---
S-2	SINK, DOUBLE COMP. S/S, 30-3/4" x 18-1/2"	ELKAY	ELUH3118PD	DELTA 9179-DST	ZURN Z8804-XL-LRCE-PC	PERFECT DRAIN	ZURN Z8700B-PC	1.8	MV-3	1/2"	1/2"	2"	2"	---
EDF-1	ELECTRIC DRINKING FOUNTAIN BILEVEL, BOTTLE FILLING STATION, A.D.A.	ELKAY	LZSTL8WSLP	---	---	---	---	---	---	1/2"	---	2"	2"	FURNISHED WITH EZH20 BOTTLE FILLING STATION.
EDF-2	ELECTRIC DRINKING FOUNTAIN, BOTTLE FILLING STATION, A.D.A.	ELKAY	LZS8WSSP	---	---	---	---	---	---	1/2"	---	2"	2"	FURNISHED WITH EZH20 BOTTLE FILLING STATION.
SH-1	SHOWER HEAD, MIXING VALVE	DELTA	52672-15-BG	T13291-LHD	---	---	---	1.5	---	1/2"	1/2"	2"	2"	---
SH-2	SHOWER HEAD, A.D.A. SLIDE HAND SHOWER, MIXING VALVE	DELTA	52672-15-BG	T13291-LHD	---	---	---	1.5	---	1/2"	1/2"	2"	2"	PROVIDE & INSTALL RP18543 ESCUTCHEON, 061055A HANDLE WITH SCREW & BUTTON, U4980-PK WALL SUPPLY ELBOW, 52003-DS ADA SLIDE/GRAB BAR, HOSE & HAND SHOWER.
MS-1	MOP BASIN 36" x 24" x 10"	STERN WILLIAMS	MTB-3624	TV-15-VB	---	---	KOHLER K-6673	---	MV-3	1/2"	1/2"	3"	2"	PROVIDE AND INSTALL, T-35 HOSE AND WALL HOOK, T-40 STAINLESS STEEL MOP HANGER AND BP SPLASH CATCHER PANELS.
FD-1	SQUARE FLOOR DRAIN - POLISHED BRONZE WITH TRAP PRIMER CONNECTION	ZURN	ZN-415-SB-P	---	---	---	---	---	---	---	---	3"	2"	TOILETS WITH TRAP PRIMER.
FD-2	ROUND FLOOR DRAIN - POLISHED BRONZE	ZURN	Z415	---	---	---	---	---	---	---	---	2"	2"	PROVIDE "SURE SEAL" TRAP GUARD.
FD-3	FLOOR DRAIN - POLISHED BRONZE WITH RECESSED RIM	ZURN	ZB-415-I	---	---	---	---	---	---	---	---	3"	2"	PROVIDE "SURE SEAL" TRAP GUARD.
FS-1	SQUARE FLOOR SINK, LESS GRATE	ZURN	Z-1902-K-1	---	---	---	---	---	---	--	--	3"	2"	PROVIDE "SURE SEAL" TRAP GUARD.
DST-1	DEAP-SEAL P-TRAP	ZURN	Z1000	---	---	---	---	---	---	---	---	2"	2"	FURNISH WITH BRONZE FUNNEL.
WMB-1	WASHING MACHINE BOX	GUY GRAY	WB	---	---	---	---	---	---	1/2"	1/2"	2"	2"	---
HB-1	HOSE BIBB WITH KEY & COVER	WOODFORD	B26	---	---	---	---	---	---	3/4"	---	---	---	TEE KEY PROTECTED, LOCKABLE COVER.
FHB-1	FREEZE PROOF, HOSE BIBB	WOODFORD	B65	---	---	---	---	---	---	3/4"	---	---	---	WITH VACUUM BREAKER.
BFP-1	DUAL CHECK, BACKFLOW PREVENTER	WATTS	LF7C	---	---	---	---	---	---	3/8"	---	---	---	---

NOTES: 1. SHOWER LINERS SHALL BE SLOPED TO THE DRAIN OPENING AT A GRADIENT OF NOT LESS THAN 2% AND SHALL BE TESTED AND INSPECTED BEFORE THE INSTALLTION OF TILE OR OTHER COVERING BY AHJ.

PUMPS

MARK	MAKE AND MODEL	DUTY	TYPE	GPM EACH	PUMP HEAD (FT)	VOLTAGE/PH	MOTOR HP	RPM	REMARKS
RP-1	TACO 0034e	DOMESTIC HOT WATER	RECIRC PUMP	4	26	115/1	ECM	830 - 4300	SEE WATER HEATER DETAIL
RP-2	TACO 0034e	DOMESTIC HOT WATER	RECIRC PUMP	4	28	115/1	ECM	830 - 4300	SEE WATER HEATER DETAIL

MIXING VALVE SCHEDULE

MARK	DESCRIPTION	MAKE	MODEL	IN	OUT	MIN. FLOW (GPM)	FLOW / MAX PRESSURE DROP	REMARKS
MV-1	WATER HEATER	LEONARD	XL-52-LF-BDT	3/4"	1"	1	26 GPM / 10 PSI	MINIMUM FLOW IS NON-RECIRCULATED VALUE. INSTALL AT GWH-1 & 2 WATER HEATER'S.
MV-2	WATER HEATER	LEONARD	LV-20-LF-E-RF-BDT	3/4"	3/4"	1	9 GPM / 10 PSI	MINIMUM FLOW IS NON-RECIRCULATED VALUE. INSTALL AT GWH-3 WATER HEATER.
MV-3	POINT OF USE	LEONARD	170-LF	3/8"	3/8"	0.25	1.7 GPM / 10 PSI	INSTALL BELOW HAND WASH LAVATORY AND SINKS

EXPANSION TANK

MARK	DESCRIPTION	MAKE	MODEL	TANK VOLUME	ACCEPTANCE VOLUME GAL.	REMARKS
ET-1	WATER HEATER EXPANSION TANK	AMTROL	ST-5-C	2.0	.45	INSTALL AT GWH-1 & 2 WATER HEATER'S (SEE DETAIL).
ET-2	WATER HEATER EXPANSION TANK	AMTROL	ST-5-C	2.0	.45	INSTALL AT GWH-3 WATER HEATER (SEE DETAIL).

GAS PIPING TO EQUIPMENT SCHEDULE

TAG	DESCRIPTION	INCOMING GAS PRESSURE	REGULATOR	EQUIPMENT PRESSURE REQUIREMENT	INCOMING BTU	REMARKS
GWH-1	GAS WATER HEATER	2 LBS	YES	6 OZ.	199,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
GWH-2	GAS WATER HEATER	2 LBS	YES	6 OZ.	199,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
GWH-3	GAS WATER HEATER	2 LBS	YES	6 OZ.	199,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-1	ROOFTOP UNIT	2 LBS	YES	6 OZ.	100,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-2	ROOFTOP UNIT	2 LBS	YES	6 OZ.	100,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-3	ROOFTOP UNIT	2 LBS	YES	6 OZ.	200,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-4	COOLING ONLY ROOFTOP UNIT	2 LBS	YES	6 OZ.	--	---
RTU-5	ROOFTOP UNIT	2 LBS	YES	6 OZ.	200,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-6	ROOFTOP UNIT	2 LBS	YES	6 OZ.	200,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-7	ROOFTOP UNIT	2 LBS	YES	6 OZ.	200,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-8	ROOFTOP UNIT	2 LBS	YES	6 OZ.	100,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-9	ROOFTOP UNIT	2 LBS	YES	6 OZ.	100,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-10	ROOFTOP UNIT	2 LBS	YES	6 OZ.	100,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-11	ROOFTOP UNIT	2 LBS	YES	6 OZ.	200,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-12	ROOFTOP UNIT	2 LBS	YES	6 OZ.	150,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-13	ROOFTOP UNIT	2 LBS	YES	6 OZ.	200,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-14	ROOFTOP UNIT	2 LBS	YES	6 OZ.	150,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-15	ROOFTOP UNIT	2 LBS	YES	6 OZ.	200,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-16	ROOFTOP UNIT	2 LBS	YES	6 OZ.	200,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-17	ROOFTOP UNIT	2 LBS	YES	6 OZ.	200,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-18	ROOFTOP UNIT	2 LBS	YES	6 OZ.	200,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-19	ROOFTOP UNIT	2 LBS	YES	6 OZ.	200,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-20	ROOFTOP UNIT	2 LBS	YES	6 OZ.	200,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-21	ROOFTOP UNIT	2 LBS	YES	6 OZ.	100,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG
RTU-22	ROOFTOP UNIT	2 LBS	YES	6 OZ.	100,000	INSTALL WITH GAS COCK, UNION, AND DIRT LEG

GAS WATER HEATER SCHEDULE

MARK	MAKE	MODEL	INPUT (BTU)	RECOVERY @ 100 GPH	VENT DIA.	CONTROLS	EFFICIENCY	REMARKS
GWH-1	RINNAI	C199i	199,000	TANKLESS	5"	120V/1PH	97%	FURNISH VENT KITS & CONTROLS
GWH-2	RINNAI	C199i	199,000	TANKLESS	5"	120V/1PH	97%	FURNISH VENT KITS & CONTROLS
GWH-3	RINNAI	C199i	199,000	TANKLESS	5"	120V/1PH	97%	FURNISH VENT KITS & CONTROLS

FURNISH IN-LINE CONDENSATION NEUTRALIZATION KIT.

Gas Regulator, Gas Cock, Unio And Dirt Leg **24.0 EA**

GAS PIPE CALCULATION 2 PSI SYSTEM

TABLE: 402.4(5), CURRENT EDITION FUEL GAS CODE
SCHEDULE 40 METALLIC PIPE
INLET PRESSURE: 2.0 PSI
PRESSURE DROP: 1.0 PSI
SPECIFIC GRAVITY: 0.60

LONGEST LENGTH OF PIPE: 400 FT
TOTAL LOAD: 4,200 MBH

MARK	DESCRIPTION	INPUT
GWH-1	GAS WATER HEATER	199 MBH
GWH-2	GAS WATER HEATER	199 MBH
GWH-3	GAS WATER HEATER	199 MBH
RTU-1	ROOFTOP UNIT	100 MBH
RTU-2	ROOFTOP UNIT	100 MBH
RTU-3	ROOFTOP UNIT	200 MBH
RTU-4	ROOFTOP UNIT	COOLING ONLY
RTU-5	ROOFTOP UNIT	200 MBH
RTU-6	ROOFTOP UNIT	200 MBH
RTU-7	ROOFTOP UNIT	200 MBH
RTU-8	ROOFTOP UNIT	100 MBH
RTU-9	ROOFTOP UNIT	100 MBH
RTU-10	ROOFTOP UNIT	100 MBH
RTU-11	ROOFTOP UNIT	200 MBH
RTU-12	ROOFTOP UNIT	150 MBH
RTU-13	ROOFTOP UNIT	200 MBH
RTU-14	ROOFTOP UNIT	150 MBH
RTU-15	ROOFTOP UNIT	200 MBH
RTU-16	ROOFTOP UNIT	200 MBH
RTU-17	ROOFTOP UNIT	200 MBH
RTU-18	ROOFTOP UNIT	200 MBH
RTU-19	ROOFTOP UNIT	200 MBH
RTU-20	ROOFTOP UNIT	200 MBH
RTU-21	ROOFTOP UNIT	100 MBH
RTU-22	ROOFTOP UNIT	100 MBH

TABLE: 402.4(2), CURRENT EDITION FUEL GAS CODE, USED FOR LESS THAN 2 PSI AFTER REGULATORS AT INDIVIDUAL EQUIPMENT.

STATE OF TEXAS
135698
07-25-26
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PLUMBING SCHEDULES
CLUB 4 FITNESS - PLANO
14TH
20251216

CD'S
MARCH 25, 2026

P6.1

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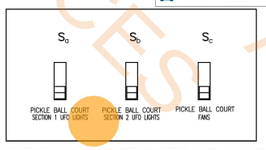
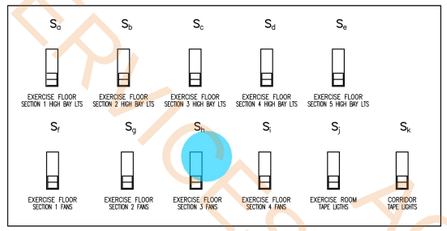
ENGINEERING RESOURCE GROUP, INC.

D, Night Light	33.0 EA
D, Light	155.0 EA
Junction Box	7.0 EA
Em Exit Combo	9.0 EA
EM Lighting, Ceiling/wall Mounted	12.0 EA
OC, Lighting	4.0 EA
C, Lighting	7.0 EA
F1, Fan (Owner Provided)	10.0 EA
Power Tape Light (keynote 6)	1.0 EA
Exercise Floor Switch Bank	1.0 EA
Pickle Ball Court Switch Bank Detail	1.0 EA
Junction Box	13.0 EA
A, Lighting	3.0 EA
Universal Mounted LED Exit Light	4.0 EA
RGBW LED Tape Light, Prism Lighting	86.6 FT



3 E1.1 PICKLE BALL COURT SWITCH BANK DETAIL
NO SCALE



2 E1.1 EXERCISE FLOOR SWITCH BANK DETAIL
NO SCALE

SPECIAL LIGHTING NOTES:

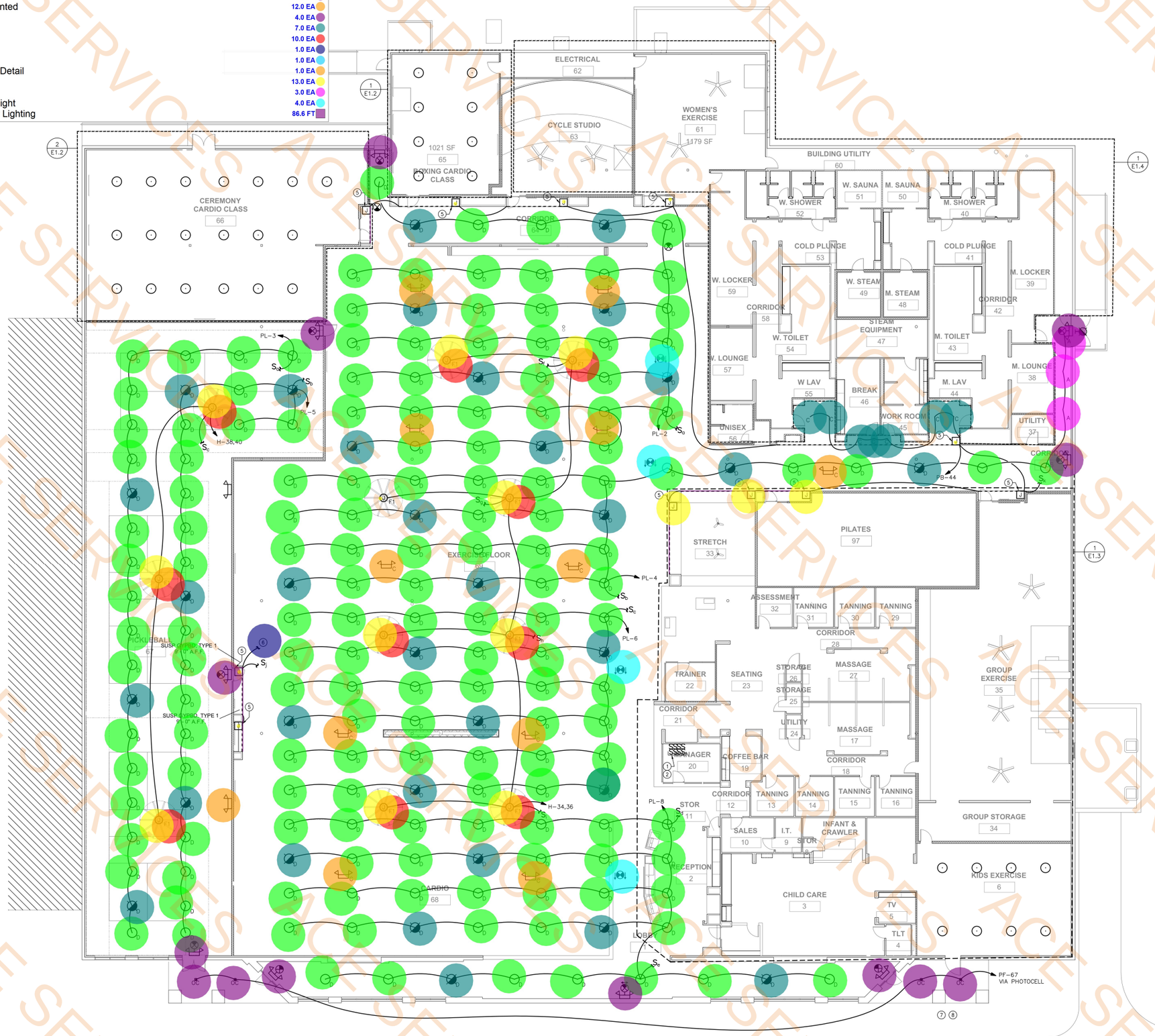
1. REGARDING THE SWITCH BANK CONTROLS FOR MANUAL LOCAL OVERRIDE LIGHTING CONTROL, PROVIDE MULTIPLE GANG BOXES, AS REQUIRED, AT THE SWITCH BANK LOCATION. LABEL EACH SWITCH ACCORDING TO THE LIGHTING ZONE CONTROLLED. VERIFY EXACT MOUNTING LOCATION, LABELING AND SWITCHING WITH THE OWNER PRIOR TO ROUGH-IN.
2. LOWER CASE LETTERING ADJACENT TO LIGHTING SWITCHES AND LIGHTING FIXTURES DESIGNATE WHICH FIXTURES ARE TO BE CONTROLLED BY A BMS/LCS LOW VOLTAGE MANUAL OVERRIDE DEVICE. THESE LOW VOLTAGE CIRCUIT CONNECTIONS ARE SHOWN FOR DESIGN INTENT PURPOSES ONLY, AND CAN BE MODIFIED BY THE CURRENTLY AVAILABLE ELECTRONIC CONTROL BANKS. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ALL EQUIPMENT AND WIRING NECESSARY TO PROVIDE A COMPETE AND OPERABLE BMS SYSTEM.
3. ALL SWITCHES FOR LIGHTING IN THE EXERCISE AREAS SHALL BE PROVIDED IN LOCKABLE ENCLOSURES TO PREVENT UNINTENTIONAL MANUAL SHUTOFF WHICH WOULD ENDANGER THE SAFETY OF PATRONS. THE ELECTRICAL CONTRACTOR SHALL COORDINATE EXACT ENCLOSURE DETAILS AND MOUNTING LOCATIONS WITH THE ARCHITECT AND OWNER PRIOR TO ROUGH-IN.

GENERAL NOTES:

1. ALL EMERGENCY LIGHTS, EXIT SIGNS AND NIGHT LIGHTS (NL) ARE TO BE CONNECTED TO LOCAL CIRCUIT AHEAD OF ALL CONTROLS. NL ARE TO BE RUN CONTINUALLY.
2. REFER TO 5/E0.2 FOR TIME CLOCK CONTROLS DETAIL.
3. ALL EXISTING INTERIOR LIGHT FIXTURES AND CONTROLS ARE TO BE REMOVED DURING DEMO PHASE. UNLESS NOTED OTHERWISE.
4. CONTRACTOR SHALL EXAMINE THE ARCHITECTURAL DRAWINGS FOR ADDITIONAL DETAILS ON LIGHTING AND LIGHTING CONTROLS.
5. CONTRACTOR SHALL REFER TO ARCHITECTURAL DRAWINGS FOR EXACT MOUNTING HEIGHTS AND SPACING OF LIGHT FIXTURES. ELECTRICAL DRAWINGS DO NOT SHOW DIMENSIONAL LOCATIONS.
6. SUBCONTRACTOR IS RESPONSIBLE FOR OBTAINING, REVIEWING, AND WORKING FROM A FULL SET OF CONSTRUCTION DOCUMENTS. SUB-CONTRACTORS ARE TO HAVE A ON HAND AND FOLLOW ANNEX J OF THE NEC. IF THE DOCUMENTS ARE NOT PRESENT THE G.C. IS TO STOP WORK IMMEDIATELY UNTIL THE DOCUMENTS ARE PRESENT.

(#) KEY NOTES:

1. LOCATION OF MAIN EXERCISE ROOM SWITCH BANK.
2. LOCATION OF PICKLE BALL COURT SWITCH BANK.
3. EXTEND LIGHTING AND CONTROLS CIRCUIT TO CORRIDOR/ENTRY LIGHTS AS SHOWN ON 1/E1.3.
4. JUNCTION BOX AND CIRCUIT FOR FUTURE EXTERIOR AND/OR INTERIOR BUILDING SIGNS. VERIFY EXACT LOCATION AND ORIENTATION PRIOR TO ROUGH-IN. PROVIDE ADDITIONAL JUNCTION BOXES AS NEED FOR SIGN CONNECTIONS. THIS CIRCUIT TO BE CONTROLLED VIA TIME CLOCK (LC2) IN THE LCP/BMS.
5. RGBW LED TAPE LIGHT, 4.6W/FT, USE PRIZM LIGHTING: CAT-PZM-TLH-54-24V-RGBW-16. PROVIDE THE NECESSARY QUANTITY OF DRIVERS, DMX CONTROLLERS, AND ACCESSORIES AS REQUIRED FOR A COMPLETE WORKING SYSTEM. SEE ARCHITECTURAL DRAWINGS (COORDINATE WITH OWNER) FOR EXACT PLACEMENT OF TAPE LIGHT. LIGHTS ARE 120V AND SHOULD BE POWERED FROM, AND SWITCHED WITH, THE APPROPRIATE LIGHTING CIRCUIT AS SHOWN. JUNCTION BOX AND CONNECTIONS ARE TO BE CONCEALED ABOVE CEILING.
6. POWER TAPE LIGHT FROM LOCAL RECEPTACLE CIRCUIT PB-63.
7. REWIRE EXISTING EXTERIOR BUILDING LIGHTING, ASSOCIATED WITH THIS SPACE, TO NEW CIRCUIT PL-34. PROVIDE MORE CIRCUITS AS REQUIRED UPON FIELD VERIFICATION. LIGHTING MUST BE CONTROLLED VIA NEW DUSK-TILL-DAWN PHOTOCELL.
8. REWIRE EXISTING PARKING LOT LIGHTING, ASSOCIATED WITH THIS SPACE, TO NEW CIRCUIT PL-36. PROVIDE MORE CIRCUITS AS REQUIRED UPON FIELD VERIFICATION. LIGHTING MUST BE CONTROLLED VIA NEW DUSK-TILL-DAWN PHOTOCELL.



1 E1.1 OVERALL BUILDING PLAN - LIGHTING
SCALE: 3/32" = 1'-0"

NOTE: THE CONTRACT DRAWINGS ARE NOT ORGANIZED SPECIFICALLY FOR ANY CRAFT, TRADE, DISCIPLINE, OR SUBCONTRACT. THEREFORE, ADDITIONAL RELATED INFORMATION MAY BE INCLUDED IN OTHER CONTRACT DRAWINGS AND SPECIFICATIONS EVEN THOUGH NOT SPECIFICALLY NOTED ON THIS DOCUMENT. IT IS THE RESPONSIBILITY OF EACH PARTY TO REFER TO THE COMPLETE SET OF CONTRACT DRAWINGS AND SPECIFICATIONS, AND NOT TO A PARTIAL OR INCOMPLETE SET OF DOCUMENTS.

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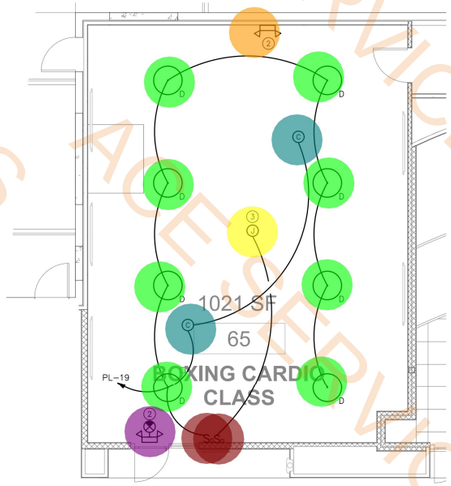
OVERALL BUILDING PLAN - LIGHTING
CLUB 4 FITNESS - PLANO 14TH
2200 14TH ST., PLANO TEXAS AVE., 75074
20251216

FOR CONSTRUCTION
MARCH 25, 2026

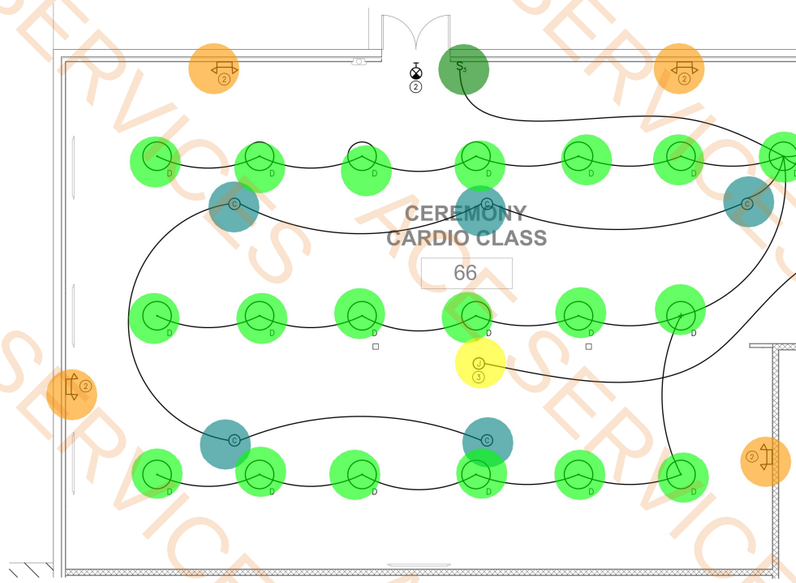
E1.1

ACE SERVICES

Em Exit Combo	2.0 EA
EM Lighting, Ceiling/wall Mounted	5.0 EA
D, Light	27.0 EA
Sd, Dimmer Switch	3.0 EA
S3, Three Way Switch	2.0 EA
Junction Box	2.0 EA
C, Lighting	7.0 EA



1 E1.2 ENLARGED BOXING CARDIO PLAN - LIGHTING
SCALE: 3/16" = 1'-0"



2 E1.2 ENLARGED CEREMONY CARDIO PLAN - LIGHTING
SCALE: 3/16" = 1'-0"

GENERAL NOTES:

1. ALL EMERGENCY LIGHTS, EXIT SIGNS AND NIGHT LIGHTS (NL) ARE TO BE CONNECTED TO LOCAL CIRCUIT AHEAD OF ALL CONTROLS. NL ARE TO BE RUN CONTINUALLY.
2. REFER TO 5/E0.2 FOR TIME CLOCK CONTROLS DETAIL.
3. ALL POWER OUTLETS, SWITCHES, AND COVER PLATES IN CEREMONY AND BOXING ROOMS SHALL BE BLACK.
4. ALL EXISTING INTERIOR LIGHT FIXTURES AND CONTROLS ARE TO BE REMOVED DURING DEMO PHASE. UNLESS NOTED OTHERWISE.
5. REFER TO 2/E1.1 FOR SWITCH BANK DETAILS.
6. REFER TO 1/E1.1 FOR LOCATION OF SWITCH BANK.
7. CONTRACTOR SHALL EXAMINE THE ARCHITECTURAL DRAWINGS FOR ADDITIONAL DETAILS ON LIGHTING AND LIGHTING CONTROLS.
8. CONTRACTOR SHALL REFER TO ARCHITECTURAL DRAWINGS FOR EXACT MOUNTING HEIGHTS AND SPACING OF LIGHT FIXTURES. ELECTRICAL DRAWINGS DO NOT SHOW DIMENSIONAL LOCATIONS.

SPECIAL LIGHTING NOTES:

1. REGARDING THE SWITCH BANK CONTROLS FOR MANUAL LOCAL OVERRIDE LIGHTING CONTROL, PROVIDE MULTIPLE GANG BOXES, AS REQUIRED, AT THE SWITCH BANK LOCATION. LABEL EACH SWITCH ACCORDING TO THE LIGHTING ZONE CONTROLLED. VERIFY EXACT MOUNTING LOCATION, LABELING AND SWITCHING WITH THE OWNER PRIOR TO ROUGH-IN.
2. LOWER CASE LETTERING ADJACENT TO LIGHTING SWITCHES AND LIGHTING FIXTURES DESIGNATE WHICH FIXTURES ARE TO BE CONTROLLED BY A BMS/LCS LOW VOLTAGE MANUAL OVERRIDE DEVICE. THESE LOW VOLTAGE CIRCUIT CONNECTIONS ARE SHOWN FOR DESIGN INTENT PURPOSES ONLY, AND CAN BE MODIFIED BY THE CURRENTLY AVAILABLE ELECTRONIC CONTROL BANKS. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ALL EQUIPMENT AND WIRING NECESSARY TO PROVIDE A COMPETE AND OPERABLE BMS SYSTEM.
3. ALL SWITCHES FOR LIGHTING IN THE EXERCISE AREAS SHALL BE PROVIDED IN LOCKABLE ENCLOSURES TO PREVENT UNINTENTIONAL MANUAL SHUTOFF WHICH WOULD ENDANGER THE SAFETY OF PATRONS. THE ELECTRICAL CONTRACTOR SHALL COORDINATE EXACT ENCLOSURE DETAILS AND MOUNTING LOCATIONS WITH THE ARCHITECT AND OWNER PRIOR TO ROUGH-IN.

(#) KEY NOTES:

1. RGBW LED TAPE LIGHT, 4.6W/FT, USE PRIZM LIGHTING: CAT-PZM-TLH-54-24V-RGBW-16. PROVIDE THE NECESSARY QUANTITY OF DRIVERS, DMX CONTROLLERS, AND ACCESSORIES AS REQUIRED FOR A COMPLETE WORKING SYSTEM. SEE ARCHITECTURAL DRAWINGS (COORDINATE WITH OWNER) FOR EXACT PLACEMENT OF TAPE LIGHT. LIGHTS ARE 120V AND SHOULD BE POWERED FROM, AND SWITCHED WITH, THE APPROPRIATE LIGHTING CIRCUIT AS SHOWN. JUNCTION BOX AND CONNECTIONS ARE TO BE CONCEALED ABOVE CEILING.
2. EMERGENCY LIGHT/EXIT SIGN AND NORMAL EGRESS LIGHTING IS TO HAVE BLACK HOUSING AND FINISHES IN THIS SPACE.
3. PROVIDE CEILING MOUNTED JUNCTION BOX FOR CONNECTION TO FUTURE FIXTURE. CONNECT TO LOCAL LIGHTING LIGHTING CIRCUIT AS SHOWN AND SWITCHING. COORDINATE WITH OWNER EXACT LOCATION PRIOR TO ROUGH-IN. NO LOAD ADDED.

NOTE: THE CONTRACT DRAWINGS ARE NOT ORGANIZED SPECIFICALLY FOR ANY CRAFT, TRADE, DISCIPLINE, OR SUBCONTRACT. THEREFORE, ADDITIONAL RELATED INFORMATION MAY BE INCLUDED IN OTHER CONTRACT DRAWINGS AND SPECIFICATIONS EVEN THOUGH NOT SPECIFICALLY NOTED ON THIS DOCUMENT. IT IS THE RESPONSIBILITY OF EACH PARTY TO REFER TO THE COMPLETE SET OF CONTRACT DRAWINGS AND SPECIFICATIONS, AND NOT TO A PARTIAL OR INCOMPLETE SET OF DOCUMENTS.

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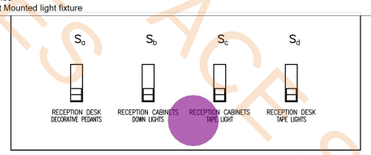
FOR CONSTRUCTION
MARCH 25, 2026

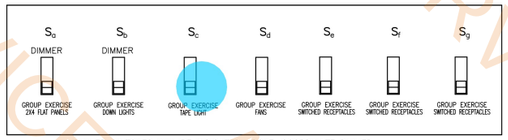
E1.2

ACE SERVICES

Reception Desk Switch Bank	1.0 EA
A, Lighting	86.0 EA
Group Exercise Switch Bank Detail	1.0 EA
Sd, Dimmer Switch	8.0 EA
D, Light	8.0 EA
C, Lighting	49.0 EA
C, Night Lighting	1.0 EA
S3, Three Way Switch	7.0 EA
Junction Box	17.0 EA
Sensor Switch (Wall Mounted)	16.0 EA
Sensor Switch, Ceiling Mounted	9.0 EA
F3, Fan (Owner Provided)	2.0 EA
F2, Fan (Owner Provided)	4.0 EA
Em Exit Combo	5.0 EA
K, Lighting	4.0 EA
H, Lighting	4.0 EA
EM Lighting, Ceiling/wall Mounted	29.0 EA
Universal Mounted LED Exit Light	2.0 EA
B, Lighting	3.0 EA
Sm, Manual Motor Starter With O.L.S	10.0 EA
Single Pole Switch	1.0 EA
Switch Quad Outlet 6" Above Ceiling	3.0 EA
RGBW LED Tape Light, Prism Lighting	162.4 FT
Prizm Lighting Neoflux L-Series	89.3 FT
Round Recessed or Pendant Mounted light fixture	1.0 EA

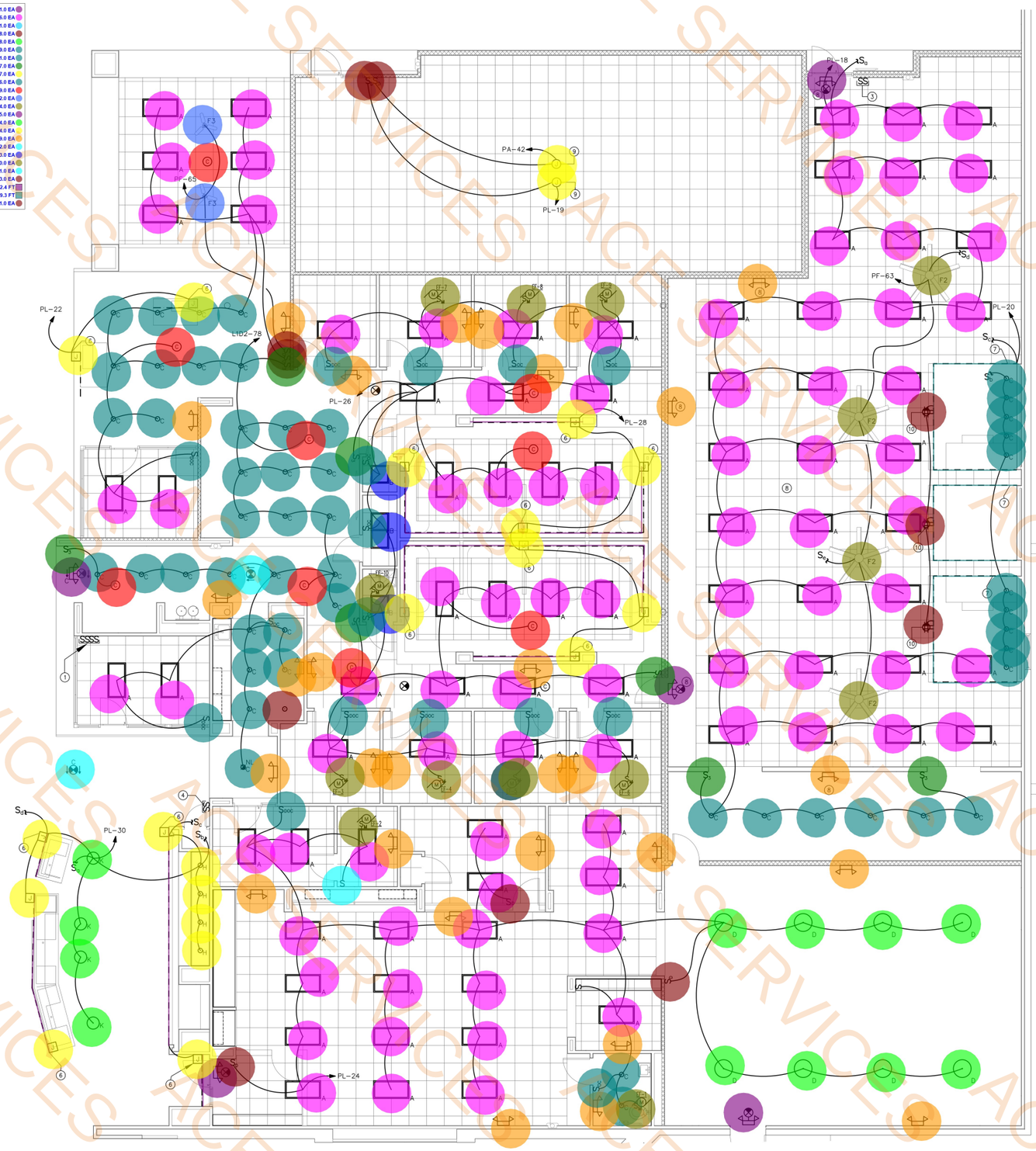


3 / E1.3 RECEPTION DESK SWITCH BANK
NO SCALE



DIMMER SWITCHES WILL BE INDICATED ABOVE. COORDINATE DIMMER REQUIREMENTS WITH THE FIXTURE PACKAGE PRIOR TO ROUGH-IN.

2 / E1.3 GROUP EXERCISE SWITCH BANK DETAIL
NO SCALE



1 / E1.3 ENLARGED EXERCISE/CHILDCARE PLAN - LIGHTING
SCALE: 3/16" = 1'-0"

KEY NOTES:

1. LOCATION OF MAIN EXERCISE ROOM SWITCH BANK, REFER TO 2/E1.1 FOR DETAILS. COORDINATE LOCATION W/ OWNER.
2. SPARE NOTE.
3. LOCATION OF GROUP EXERCISE ROOM SWITCH BANK, REFER TO 2/E1.3 FOR DETAILS.
4. LOCATION OF RECEPTION AREA SWITCH BANK, REFER TO 3/E1.3 FOR DETAILS.
5. JUNCTION BOX AND CIRCUIT FOR FUTURE EXTERIOR AND/OR INTERIOR BUILDING SIGNS. VERIFY EXACT LOCATION AND ORIENTATION PRIOR TO ROUGH-IN. PROVIDE ADDITIONAL JUNCTION BOXES AS NEED FOR SIGN CONNECTIONS. THIS CIRCUIT TO BE CONTROLLED VIA TIME CLOCK (LC2) IN THE LCP/BMS. JUNCTION BOX AND CONNECTIONS ARE TO BE CONCEALED ABOVE CEILING.
6. RGBW LED TAPE LIGHT, 4.6W/FT, USE PRIZM LIGHTING: CAT-PZM-TLH-54-24V-RGBW-16. PROVIDE THE NECESSARY QUANTITY OF DRIVERS, DMX CONTROLLERS, AND ACCESSORIES AS REQUIRED FOR A COMPLETE WORKING SYSTEM. SEE ARCHITECTURAL DRAWINGS FOR EXACT PLACEMENT OF TAPE LIGHT. LIGHTS ARE 120V AND SHOULD BE POWERED FROM, AND SWITCHED WITH, THE APPROPRIATE LIGHTING CIRCUIT AS SHOWN. COORDINATE WITH OWNER ON DESIRED LOCATION OF LIGHTING CONTROL SWITCH PRIOR TO ROUGH-IN. JUNCTION BOX AND CONNECTIONS ARE TO BE CONCEALED ABOVE CEILING.
7. PROVIDE PRIZM LIGHTING NEOFLUX L-SERIES SIDE BEND RGB FLEXIBLE LED, 91 LUMENS/FT, CAT# PZM-NFL-XXFT-RGB. PROVIDE ALL NECESSARY DRIVERS, DMX CONTROLLERS, AND ACCESSORIES REQUIRED FOR A COMPLETE WORKING SYSTEM. COORDINATE ALL LENGTHS AND PATTERNS WITH THE ARCHITECT AND GC PRIOR TO INSTALLATION. THIS NOTE TYPICAL FOR ALL LIGHT STRIPS SHOWN IN CYCLE STUDIO AND GROUP EXERCISE ROOMS. ALL TRANSFORMERS, WIRING, CONNECTORS, ETC. ARE TO BE HIDDEN ABOVE THE CEILING FOR A CLEAN INSTALLATION. REFERENCE ARCHITECTURAL SHEETS FOR EXTENTS AND CONFIGURATION OF LED STRIP LIGHTS.
8. ALL EMERGENCY LIGHT/EXIT SIGN, NORMAL EGRESS LIGHTING, SWITCHES, AND COVER PLATES ARE TO HAVE BLACK FINISHES IN THIS SPACE. RECESS LAY-IN FIXTURES ARE TO HAVE BLACK TRIM.
9. PROVIDE JUNCTION BOX ABOVE CEILING WITH INDICATED CIRCUIT TERMINATED FOR FUTURE LIGHTING CONNECTIONS IN PILATES ROOM. LABEL CIRCUIT NUMBER ON JUNCTION BOX COVER PLATE.
10. INSTALLED SWITCHED QUAD OUTLET 6" ABOVE CEILING FOR POWER TO TAPE LIGHTING.

SPECIAL LIGHTING NOTES:

1. REGARDING THE SWITCH BANK CONTROLS FOR MANUAL LOCAL OVERRIDE LIGHTING CONTROL, PROVIDE MULTIPLE GANG BOXES, AS REQUIRED, AT THE SWITCH BANK LOCATION. LABEL EACH SWITCH ACCORDING TO THE LIGHTING ZONE CONTROLLED. VERIFY EXACT MOUNTING LOCATION AND LABELING WITH THE OWNER PRIOR TO ROUGH-IN.
2. LOWER CASE LETTERING ADJACENT TO LIGHTING SWITCHES AND LIGHTING FIXTURES DESIGNATE WHICH FIXTURES ARE TO BE CONTROLLED BY A BMS/LCS LOW VOLTAGE MANUAL OVERRIDE DEVICE. THESE LOW VOLTAGE CIRCUIT CONNECTIONS ARE SHOWN FOR DESIGN INTENT PURPOSES ONLY, AND CAN BE MODIFIED BY THE CURRENTLY AVAILABLE ELECTRONIC CONTROL BANKS. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ALL EQUIPMENT AND WIRING NECESSARY TO PROVIDE A COMPETE AND OPERABLE BMS SYSTEM.
3. ALL SWITCHES FOR LIGHTING IN THE EXERCISE AREAS SHALL BE PROVIDED IN LOCKABLE ENCLOSURES TO PREVENT UNINTENTIONAL MANUAL SHUTOFF WHICH WOULD ENDANGER THE SAFETY OF PATRONS. THE ELECTRICAL CONTRACTOR SHALL COORDINATE EXACT ENCLOSURE DETAILS AND MOUNTING LOCATIONS WITH THE ARCHITECT AND OWNER PRIOR TO ROUGH-IN.

GENERAL NOTES:

1. CONNECT EXIT SIGNS EMERGENCY LIGHTING TO THE LOCAL LIGHTING CIRCUIT AHEAD OF ALL CONTROLS.
2. CONTRACTOR SHALL EXAMINE THE ARCHITECTURAL DRAWINGS FOR ADDITIONAL DETAILS ON LIGHTING AND LIGHTING CONTROLS.
3. EXHAUST FANS SHALL BE CONTROLLED VIA LOCAL LIGHTING AUTOMATIC CONTROLS.
4. CONTRACTOR SHALL REFER TO ARCHITECTURAL DRAWINGS FOR EXACT MOUNTING HEIGHTS AND SPACING OF LIGHT FIXTURES. ELECTRICAL DRAWINGS DO NOT SHOW DIMENSIONAL LOCATIONS.

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ENLARGED EXERCISE/CHILDCARE PLAN - LIGHTING

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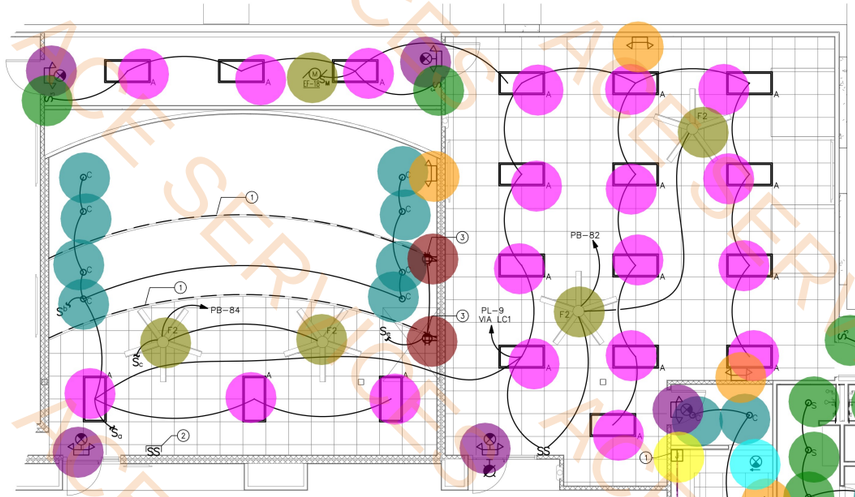
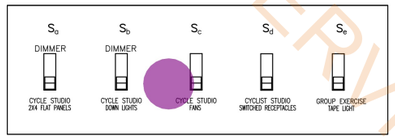
FOR CONSTRUCTION
MARCH 25, 2026

E1.3

Cycle Studio Switch Bank Detail	1.0 EA
Sm, Manual Motor Starter With O.L.S	8.0 EA
Sensor Switch, Ceiling Mounted	20.0 EA
Universal Mounted LED Exit Light	7.0 EA
Em Exit Combo	11.0 EA
Sensor Switch (Wall Mounted)	7.0 EA
Single Pole Switch	4.0 EA
EM Lighting, Ceiling/wall Mounted	23.0 EA
Junction Box	6.0 EA
S3, Three Way Switch	4.0 EA
C, Lighting	84.0 EA
S, Lightings	24.0 EA
A, Lighting	46.0 EA
F2, Fan (Owner Provided)	4.0 EA
Switch Quad Outlet 6" Above Ceiling	2.0 EA
RGBW LED Tape Light, Prism Lighting	230.2 FT
G, Type Lighting	4.0 EA
Round Recessed or Pendant Mounted light fixture	2.0 EA





DIMMER SWITCHES WILL BE INDICATED ABOVE. COORDINATE DIMMER REQUIREMENTS WITH THE FIXTURE PACKAGE PRIOR TO ROUGH-IN.

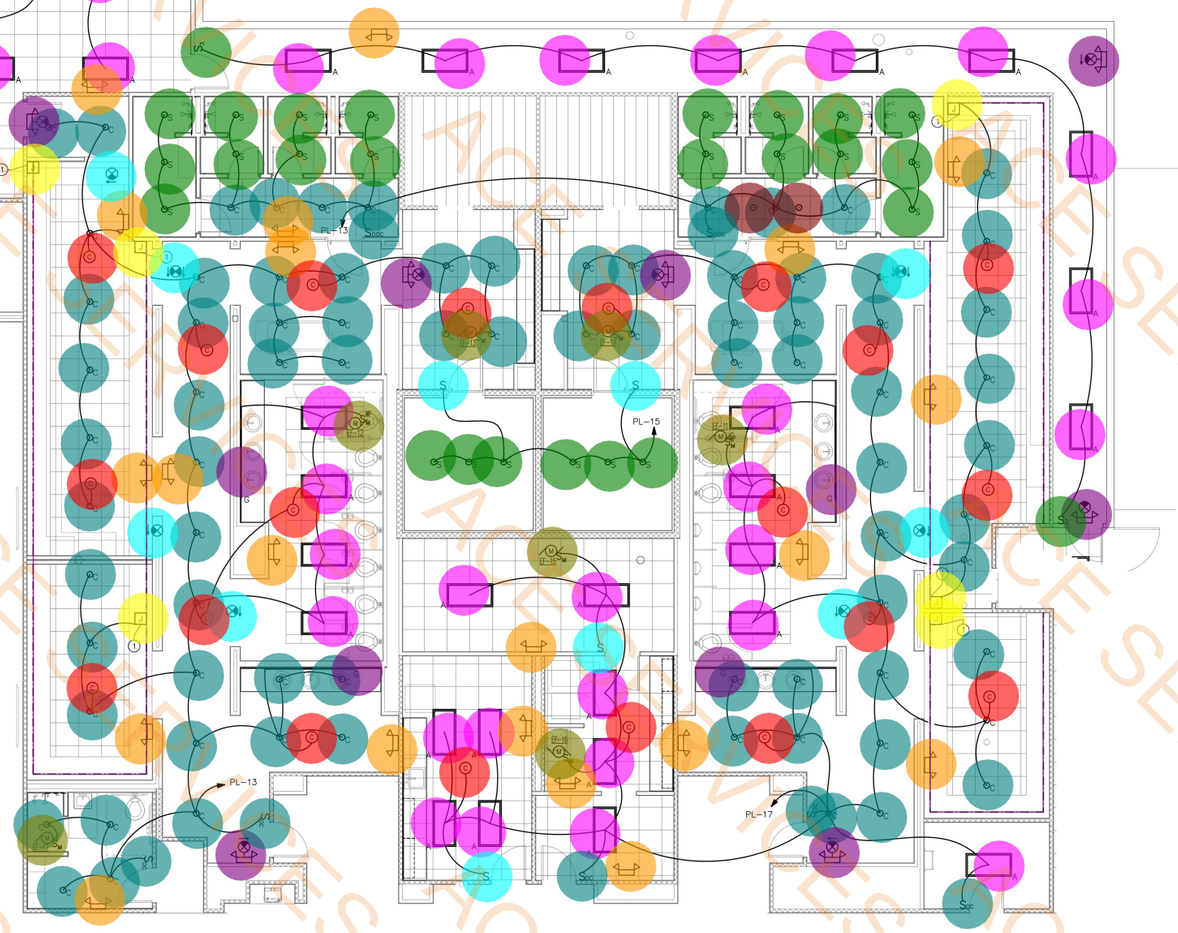
2 / E1.3 CYCLE STUDIO SWITCH BANK DETAIL
NO SCALE

SPECIAL LIGHTING NOTES:

1. REGARDING THE SWITCH BANK CONTROLS FOR MANUAL LOCAL OVERRIDE LIGHTING CONTROL, PROVIDE MULTIPLE GANG BOXES, AS REQUIRED, AT THE SWITCH BANK LOCATION. LABEL EACH SWITCH ACCORDING TO THE LIGHTING ZONE CONTROLLED. VERIFY EXACT MOUNTING LOCATION AND LABELING WITH THE OWNER PRIOR TO ROUGH-IN.
2. LOWER CASE LETTERING ADJACENT TO LIGHTING SWITCHES AND LIGHTING FIXTURES DESIGNATE WHICH FIXTURES ARE TO BE CONTROLLED BY A BMS/LCS LOW VOLTAGE MANUAL OVERRIDE DEVICE. THESE LOW VOLTAGE CIRCUIT CONNECTIONS ARE SHOWN FOR DESIGN INTENT PURPOSES ONLY, AND CAN BE MODIFIED BY THE CURRENTLY AVAILABLE ELECTRONIC CONTROL BANKS. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ALL EQUIPMENT AND WIRING NECESSARY TO PROVIDE A COMPETE AND OPERABLE BMS SYSTEM.
3. ALL SWITCHES FOR LIGHTING IN THE EXERCISE AREAS SHALL BE PROVIDED IN LOCKABLE ENCLOSURES TO PREVENT UNINTENTIONAL MANUAL SHUTOFF WHICH WOULD ENDANGER THE SAFETY OF PATRONS. THE ELECTRICAL CONTRACTOR SHALL COORDINATE EXACT ENCLOSURE DETAILS AND MOUNTING LOCATIONS WITH THE ARCHITECT AND OWNER PRIOR TO ROUGH-IN.

(F) KEY NOTES:

1. RGBW LED TAPE LIGHT, 4.6W/FT, USE PRIZM LIGHTING: CAT-PZM-TLH-54-24V-RGBW-16. PROVIDE THE NECESSARY QUANTITY OF DRIVERS, DMX CONTROLLERS, AND ACCESSORIES AS REQUIRED FOR A COMPLETE WORKING SYSTEM. SEE ARCHITECTURAL DRAWINGS FOR EXACT PLACEMENT OF TAPE LIGHT. LIGHTS ARE 120V AND SHOULD BE POWERED FROM, AND SWITCHED WITH, THE APPROPRIATE LIGHTING CIRCUIT AS SHOWN. COORDINATE WITH OWNER ON DESIRED LOCATION OF LIGHTING CONTROL SWITCH PRIOR TO ROUGH-IN. JUNCTION BOX AND CONNECTIONS ARE TO BE CONCEALED ABOVE CEILING.
2. LOCATION OF CYCLE STUDIO ROOM SWITCH BANK, REFER TO 2/E1.4 FOR DETAILS.
3. MOUNT SWITCHED QUAD POWER OUTLET IN CEILING. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT MOUNTING DETAILS.



1 / E1.4 ENLARGED LOCKER ROOM PLAN - LIGHTING
SCALE: 3/16" = 1'-0"

GENERAL NOTES:

1. CONNECT EXIT SIGNS EMERGENCY LIGHTING TO THE LOCAL LIGHTING CIRCUIT AHEAD OF ALL CONTROLS.
2. CONTRACTOR SHALL EXAMINE THE ARCHITECTURAL DRAWINGS FOR ADDITIONAL DETAILS ON LIGHTING AND LIGHTING CONTROLS.
3. EXHAUST FANS SHALL BE CONTROLLED VIA LOCAL LIGHTING AUTOMATIC CONTROLS.
4. CONTRACTOR SHALL REFER TO ARCHITECTURAL DRAWINGS FOR EXACT MOUNTING HEIGHTS AND SPACING OF LIGHT FIXTURES. ELECTRICAL DRAWINGS DO NOT SHOW DIMENSIONAL LOCATIONS.

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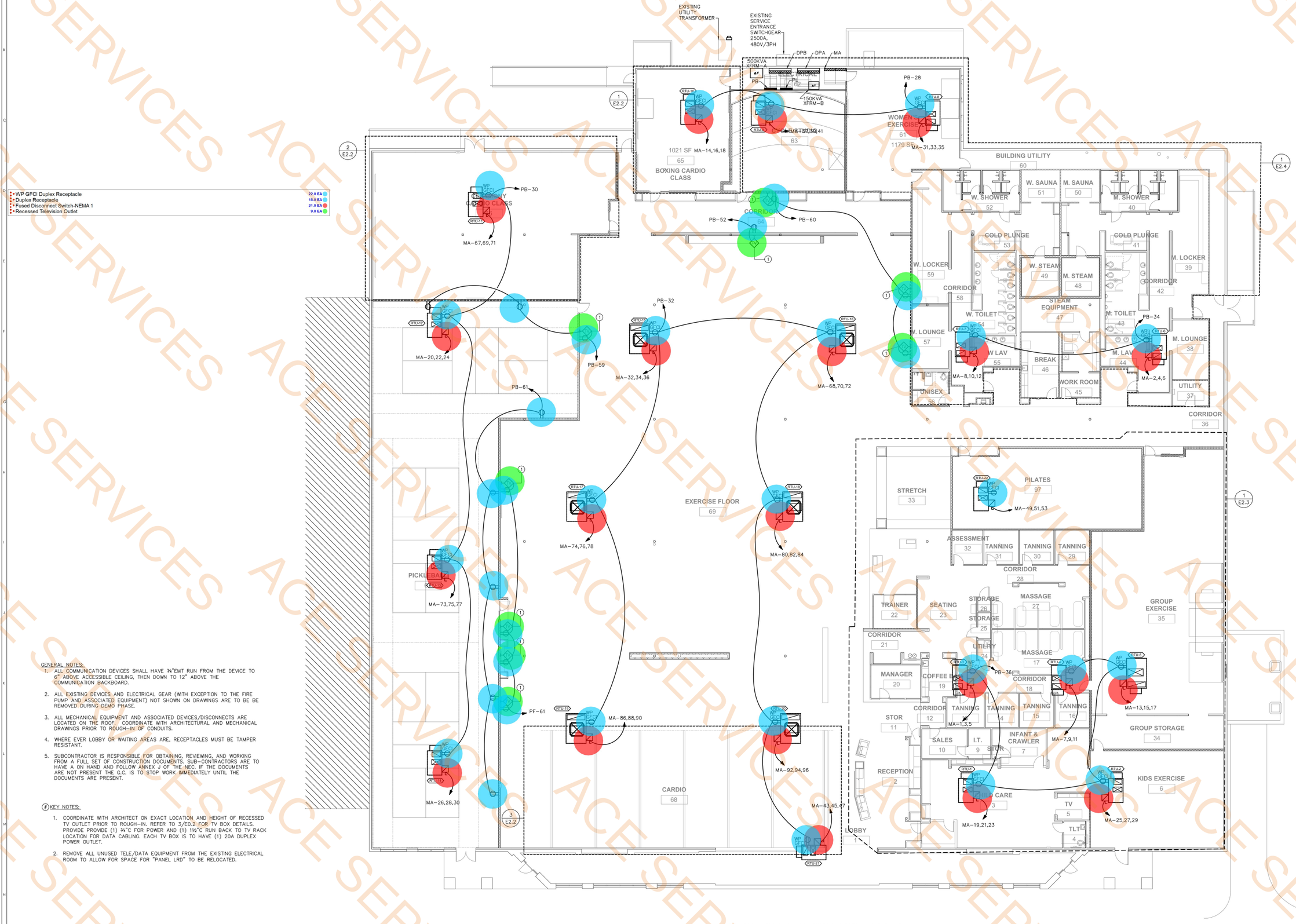
MARCH 25, 2026

E1.4

NOTE: THE CONTRACT DRAWINGS ARE NOT ORGANIZED SPECIFICALLY FOR ANY CRAFT, TRADE, DISCIPLINE, OR SUBCONTRACT. THEREFORE, ADDITIONAL RELATED INFORMATION MAY BE INCLUDED IN OTHER CONTRACT DRAWINGS AND SPECIFICATIONS EVEN THOUGH NOT SPECIFICALLY NOTED ON THIS DOCUMENT. IT IS THE RESPONSIBILITY OF EACH PARTY TO REFER TO THE COMPLETE SET OF CONTRACT DRAWINGS AND SPECIFICATIONS, AND NOT TO A PARTIAL OR INCOMPLETE SET OF DOCUMENTS.



WP GFCI Duplex Receptacle	22.0 EA
Duplex Receptacle	15.0 EA
Fused Disconnect Switch-NEMA 1	21.0 EA
Recessed Television Outlet	9.0 EA

GENERAL NOTES:

1. ALL COMMUNICATION DEVICES SHALL HAVE ¾"EMT RUN FROM THE DEVICE TO 6" ABOVE ACCESSIBLE CEILING, THEN DOWN TO 12" ABOVE THE COMMUNICATION BACKBOARD.
2. ALL EXISTING DEVICES AND ELECTRICAL GEAR (WITH EXCEPTION TO THE FIRE PUMP AND ASSOCIATED EQUIPMENT) NOT SHOWN ON DRAWINGS ARE TO BE BE REMOVED DURING DEMO PHASE.
3. ALL MECHANICAL EQUIPMENT AND ASSOCIATED DEVICES/DISCONNECTS ARE LOCATED ON THE ROOF. COORDINATE WITH ARCHITECTURAL AND MECHANICAL DRAWINGS PRIOR TO ROUGH-IN OF CONDUITS.
4. WHERE EVER LOBBY OR WAITING AREAS ARE, RECEPTACLES MUST BE TAMPER RESISTANT.
5. SUBCONTRACTOR IS RESPONSIBLE FOR OBTAINING, REVIEWING, AND WORKING FROM A FULL SET OF CONSTRUCTION DOCUMENTS. SUB-CONTRACTORS ARE TO HAVE A ON HAND AND FOLLOW ANNEX J OF THE NEC. IF THE DOCUMENTS ARE NOT PRESENT THE G.C. IS TO STOP WORK IMMEDIATELY UNTIL THE DOCUMENTS ARE PRESENT.

(#) KEY NOTES:

1. COORDINATE WITH ARCHITECT ON EXACT LOCATION AND HEIGHT OF RECESSED TV OUTLET PRIOR TO ROUGH-IN. REFER TO 3/E0.2 FOR TV BOX DETAILS. PROVIDE PROVIDE (1) ¾"C FOR POWER AND (1) 1½"C RUN BACK TO TV RACK LOCATION FOR DATA CABLING. EACH TV BOX IS TO HAVE (1) 20A DUPLEX POWER OUTLET.
2. REMOVE ALL UNUSED TELE/DATA EQUIPMENT FROM THE EXISTING ELECTRICAL ROOM TO ALLOW FOR SPACE FOR "PANEL LRD" TO BE RELOCATED.

1 E2.1 OVERALL BUILDING PLAN - POWER

SCALE: 3/32" = 1'-0"

NOTE: THE CONTRACT DRAWINGS ARE NOT ORGANIZED SPECIFICALLY FOR ANY CRAFT, TRADE, DISCIPLINE, OR SUBCONTRACT. THEREFORE, ADDITIONAL RELATED INFORMATION MAY BE INCLUDED IN OTHER CONTRACT DRAWINGS AND SPECIFICATIONS EVEN THOUGH NOT SPECIFICALLY NOTED ON THIS DOCUMENT. IT IS THE RESPONSIBILITY OF EACH PARTY TO REFER TO THE COMPLETE SET OF CONTRACT DRAWINGS AND SPECIFICATIONS, AND NOT TO A PARTIAL OR INCOMPLETE SET OF DOCUMENTS.

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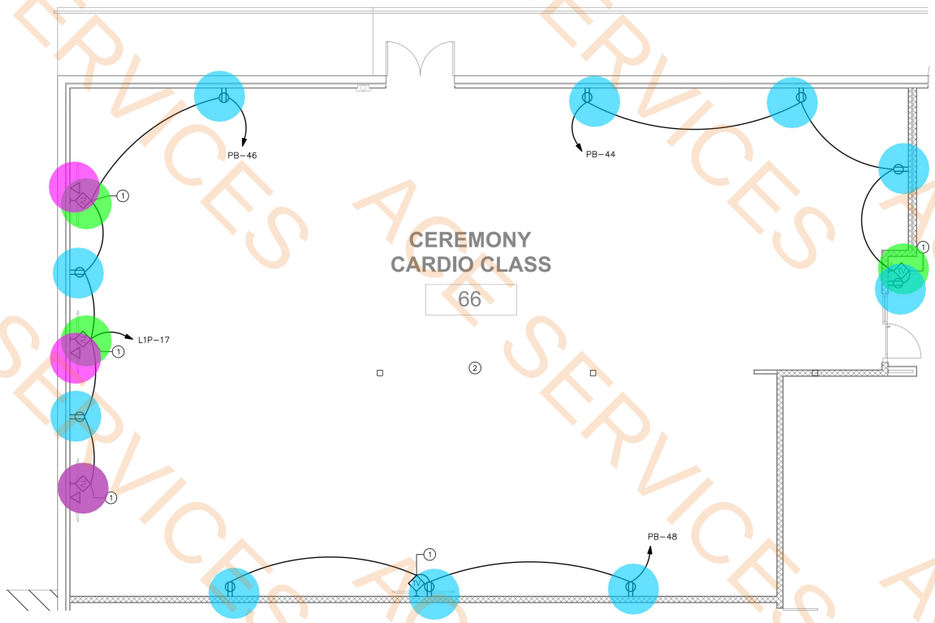
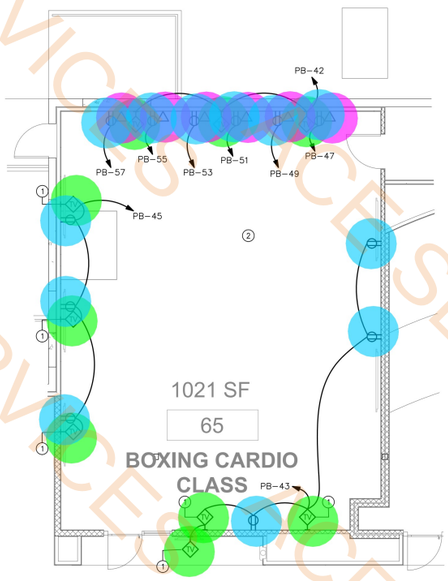
E2.1

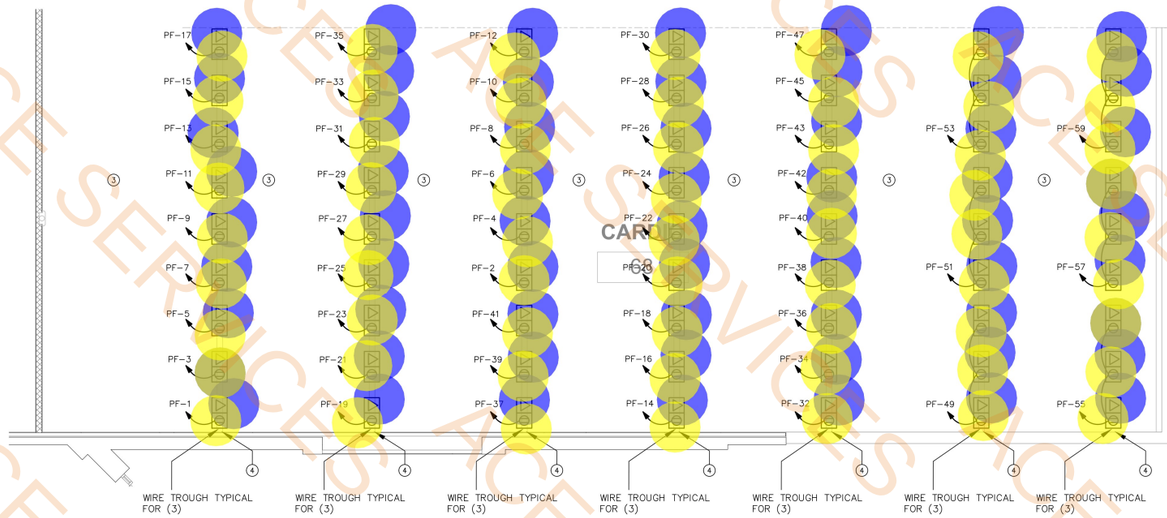
ACE SERVICES



2 E2.2 ENLARGED CARDIO 2 PLAN - POWER
SCALE: 3/16" = 1'-0"



1 E2.2 ENLARGED CARDIO 1 PLAN - POWER
SCALE: 3/16" = 1'-0"



3 E2.2 ENLARGED CARDIO 3 PLAN - POWER
SCALE: 3/16" = 1'-0"

Recessed Television Outlet	13.0 EA
Duplex Receptacle	22.0 EA
Duplex Receptacle W/Floor Box	63.0 EA
Data Outlet w/ Floor Box	63.0 EA
Data Outlet w/ Gang Box	9.0 EA

GENERAL NOTES:
1. ALL COMMUNICATION DEVICES SHALL HAVE ¾"EMT RUN FROM THE DEVICE TO 6" ABOVE ACCESSIBLE CEILING, THEN DOWN TO 12" ABOVE THE COMMUNICATION BACKBOARD.
2. ALL EXISTING DEVICES AND ELECTRICAL GEAR NOT SHOWN ON DRAWINGS ARE TO BE BE REMOVED DURING DEMO PHASE.

#KEY NOTES:
1. COORDINATE WITH ARCHITECT ON EXACT LOCATION AND HEIGHT OF RECESSED TV OUTLET PRIOR TO ROUGH-IN. REFER TO 3/E0.2 FOR TV BOX DETAILS. PROVIDE PROVIDE (1) ¾"C FOR POWER AND (1) 1½"C RUN BACK TO TV RACK LOCATION FOR DATA CABLING. EACH TV BOX IS TO HAVE (1) 20A DUPLEX POWER OUTLET.
2. ALL POWER OUTLETS, SWITCHES, AND COVER PLATES IN CEREMONY AND BOXING ROOMS SHALL BE BLACK.
3. TYPICAL FOR ALL POWERED EXERCISE EQUIPMENT: EXERCISE RECEPTACLES SHALL BE MOUNTED INSIDE THE RACEWAY TROUGH SO THAT THE OUTLET CONNECTIONS WILL BE MADE INSIDE THE RACEWAY. POWER CORDS TO EACH EQUIPMENT SHALL BE ROUTED THROUGH GROMMETS IN THE SIDE OF THE TROUGH. AN EASILY TO REMOVE CAP WILL COVER THE INSIDE RECEPTACLE TO ALLOW PLUG DISCONNECTION, AND THE ARRANGEMENT IS CODE COMPLAINT.
4. CHASE THE EXISTING CONCRETE FROM EACH CONSTRUCTED JUNCTION BOX TO THE CORRESPONDING EXERCISE EQUIPMENT TROUGH. AT EACH LOCATION, PROVIDE (2) 2" CONDUITS WITH PULL STRINGS FOR DATA CABLING AND POWER. CONDUITS TO HAVE A MINIMUM 1" CONCRETE CAP AFTER INSTALLATION AND CONCRETE OVERLAY.

EXERCISE EQUIPMENT NOTES:
1. THE ELECTRICAL RACEWAYS ARE CONTRACTOR SUPPLIED AND INSTALLED. PROVIDE CRG CLUBLINE RACEWAY SYSTEM ONLY. RACEWAY REQUIRES ELECTRICAL BOXES AND CONDUIT INSIDE FOR POWER WIRING. USE LOW VOLTAGE DIVIDERS FOR DATA. INSTALL PER MANUFACTURES (MFG) INSTRUCTIONS.
2. THE EXERCISE EQUIPMENT SHOWN ON THIS DRAWING IS LARGELY SCHEMATIC IN NATURE. PRIOR TO CONSTITUTION THE CONTRACTOR SHALL ASCERTAIN THE EXACT EQUIPMENT POSITIONING, METHOD OF POWER, COMMUNICATION FEED, AND ACTUAL POWER REQUIRED BY EACH PIECE OF EQUIPMENT.
3. IT IS ASSUMED IN THE DESIGN THAT POWER AND COMM TO EXERCISE EQUIPMENT WILL BE ROUTED OVERHEAD THROUGH CABLE TRAY OR MULTIPLE CONDUITS. CONDUCTORS OF BOTH TYPES SHALL BE DROPPED IN CONDUITS CONCEALED IN WALLS FROM THE CEILING AREA AT THE END OF EACH ROW OF EQUIPMENT. PROVIDE JUNCTION BOXES AT EACH DROP TO HANDLE POWER AND COMMUNICATION LINES SEPARATELY.
4. JUNCTION BOXES FOR THE EXERCISE EQUIPMENT SHALL BE 2-GANG, DEEP, RECTANGULAR, EQUAL TO CARLON #E976RFB WITH #E97625 COVER. (TYPICAL FOR ALL FLOOR BOXES U.O.N) BOXES ARE TO BE MOUNTED AT THE HEAD OD EACH TROUGH. PROVIDE (2) ¾" EMT CONDUITS FOR EACH LINE OF EXERCISE EQUIPMENT. PROJECT WILL USE "CRG, CLUBLINE RACEWAY SYSTEM" FOR POWER AND COMMUNICATION WIRING TO INDIVIDUAL PIECES OF EXERCISE EQUIPMENT. USE LOW VOLTAGE DIVIDERS FOR DATA. INSTALL PER MFG INSTRUCTIONS. PROVIDE PULLSTRING IN ALL CONDUITS FOR FUTURE WIRING RUNS. COORDINATE INSTALLATION WITH OWNER AND/OR VIDEO CONTRACTOR.
5. ALL POWER CONDUCTORS TO EXERCISE EQUIPMENT SHALL BE #10 COPPER, AND ALL CIRCUITS SHALL HAVE A DEDICATED NEUTRAL AND GROUND CONDUCTOR.
6. (NON-NEC RATED) FOR FITNESS EQUIPMENT ARE TO BE SUPPLIED BY THE OWNER. ALL ITEMS SHOWN ON POWER DRAWINGS FOR FITNESS EQUIPMENT FINAL CONNECTIONS ARE FOR GENERAL DESIGN INTENT PURPOSES. CONSULT WITH THE OWNER FOR EXACT REQUIREMENTS PRIOR TO ROUGH-IN.
7. SEE THE ARCHITECTURAL FITNESS EQUIPMENT KNEE WALL SECTION DETAIL FOR MORE INFORMATION ON MATERIAL TYPES AND FINISHES REQUIRED.
8. REFER TO THE POWER PLANS FOR THE REQUIRED QUANTITIES AND ADDITIONAL DETAILS.
9. ALL CIRCUITRY SHALL BE ROUTED IN NON-NEC LISTED RACEWAY FOR ITS ENTIRE LENGTH. THE ARCHITECTURAL KNEE WALL IS NOT CONSIDERED RACEWAY.

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105419
LICENSED PROFESSIONAL ENGINEER
03-25-26
Texas Registered Firm
F-13463

ENLARGED CARDIO PLAN - POWER
CLUB 4 FITNESS - PLANO 14TH
2200 14TH ST., PLANO TEXAS AVE., 75074
20251216

FOR CONSTRUCTION
MARCH 25, 2026

E2.2

ACE SERVICES

Duplex Receptacle	75.0 EA
Recessed Television Outlet	11.0 EA
Ground Fault NEMA 5-20R Duplex Receptacle For Electric Water Cooler	2.0 EA
GFCI Duplex Receptacle	2.0 EA
Quad Receptacle	13.0 EA
GFCI Duplex Receptacle, Cooper 5252 or Equal	4.0 EA
Duplex Receptacle, Cooper 5252 or Equal	10.0 EA
Receptacle For Tanning Bed	7.0 EA
Receptacle For Massage Bed	8.0 EA
Data Outlet w/ Gang Box	26.0 EA
Telephone Data Outlet w/ Gang Box	13.0 EA
Junction Box	5.0 EA
Tmax Controller	1.0 EA

FROM THE CEILING AREA AT THE END OF EACH RUN OF EQUIPMENT. PROVIDE JUNCTION BOXES AT EACH DROP TO HANDLE POWER AND COMMUNICATION LINES SEPARATELY.

3. JUNCTION BOXES FOR THE EXERCISE EQUIPMENT SHALL BE 2-GANG, DEEP, RECTANGULAR, EQUAL TO CARLON #E976RFB WITH #E97625 COVER. (TYPICAL FOR ALL FLOOR BOXES U.O.N) BOXES ARE TO BE MOUNTED AT THE HEAD OD EACH TROUGH. PROVIDE (2) ¾" EMT CONDUITS FOR EACH LINE OF EXERCISE EQUIPMENT. PROJECT WILL USE "CRG, CLUBLINE RACEWAY SYSTEM" FOR POWER AND COMMUNICATION WIRING TO INDIVIDUAL PIECES OF EXERCISE EQUIPMENT. USE LOW VOLTAGE DIVIDERS FOR DATA. INSTALL PER MFG INSTRUCTIONS. PROVIDE PULLSTRING IN ALL CONDUITS FOR FUTURE WIRING RUNS. COORDINATE INSTALLATION WITH OWNER AND/OR VIDEO CONTRACTOR.

4. ALL POWER CONDUCTORS TO EXERCISE EQUIPMENT SHALL BE #10 COPPER, AND ALL CIRCUITS SHALL HAVE A DEDICATED NEUTRAL AND GROUND CONDUCTOR.

5. (NON-NEC RATED) FOR FITNESS EQUIPMENT ARE TO BE SUPPLIED BY THE OWNER. ALL ITEMS SHOWN ON POWER DRAWINGS FOR FITNESS EQUIPMENT FINAL CONNECTIONS ARE FOR GENERAL DESIGN INTENT PURPOSES. CONSULT WITH THE OWNER FOR EXACT REQUIREMENTS PRIOR TO ROUGH-IN.

6. SEE THE ARCHITECTURAL FITNESS EQUIPMENT KNEE WALL SECTION DETAIL FOR MORE INFORMATION ON MATERIAL TYPES AND FINISHES REQUIRED.

7. REFER TO THE POWER PLANS FOR THE REQUIRED QUANTITIES AND ADDITIONAL DETAILS.

8. ALL CIRCUITRY SHALL BE ROUTED IN NON-NEC LISTED RACEWAY FOR ITS ENTIRE LENGTH. THE ARCHITECTURAL KNEE WALL IS NOT CONSIDERED RACEWAY.

(#) KEY NOTES:

1. WALL MAY BE COVERED BY MIRROR. INSTALL POWER AND DATA OUTLETS HORIZONTALLY WITH CENTERLINE OF DEVICES AT 10"A.F.F. COORDINATE WITH ARCHITECT ON HEIGHT OF MIRROR PRIOR TO ROUGH-IN, AND ALTER HEIGHT OF DEVICE ACCORDINGLY.

2. WALL TO BE COVERED BY MIRROR. INSTALL POWER AND DATA OUTLETS HORIZONTALLY WITH CENTERLINE OF DEVICES AT 6"A.F.F.

3. PROVIDE RECESSED DATA AND POWER JUNCTION BOX. SUBMIT DEVICE FOR APPROVAL IN A SEPARATE SUBMITTAL TO OWNER. VERIFY FINAL LOCATION WITH OWNER PRIOR TO ROUGH-IN.

4. FLUSH WITH WALL MOUNTED JUNCTION BOX TO BE USED FOR FEED POINT FOR COMMUNICATION CONDUIT TO EACH RECEPTION DESK. CHASE THE EXISTING CONCRETE FROM THE JUNCTION BOX TO THE RECEPTION DESK AND PROVIDE (1) 1" CONDUIT WITH PULL STRING. CONDUITS HAVE A MINIMUM OF 1" CONCRETE CAP AFTER INSTALLATION AND CONCRETE OVERLAY.

5. FLUSH WITH WALL MOUNTED JUNCTION BOX TO BE USED FOR FEED POINT FOR POWER CABLING TO EACH RECEPTION DESK POWER OUTLETS. CHASE THE EXISTING CONCRETE FROM THE JUNCTION BOX TO THE RECEPTION DESK AND PROVIDE (1) ¾" CONDUIT WITH 2#12, 1#12GND. CONDUITS HAVE A MINIMUM OF 1" CONCRETE CAP AFTER INSTALLATION AND CONCRETE OVERLAY.

6. MOUNT MASSAGE BED RECEPTACLES AT 6"A.F.F, AND 6" APART FROM ONE ANOTHER. VERIFY WITH OWNER PRIOR TO ROUGH-IN.

7. MOUNT A RECEPTACLE HORIZONTALLY TO THE SIDE OF THE STAGE AT 9"A.F.F., CENTERED IN THE INSTALLATION SPACE. PROVIDE A BLACK RECEPTACLE COVER, VERIFY LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN.

8. ALL POWER OUTLETS IN CHILD CARE, TV ROOM, AND INFANT CRAWL ROOM SHALL BE TAMPER RESISTANT.

9. COORDINATE WITH ARCHITECT ON EXACT LOCATION AND HEIGHT OF RECESSED TV OUTLET PRIOR TO ROUGH-IN. REFER TO 3/E0.2 FOR TV BOX DETAILS. PROVIDE PROVIDE (1) ¾"C FOR POWER AND (1) 1½"C RUN BACK TO TV RACK LOCATION FOR DATA CABLING. EACH TV BOX IS TO HAVE (1) 20A DUPLEX POWER OUTLET.

10. MOUNT 20A SWITCHED DUPLEX POWER OUTLETS AT 8" BELOW CEILING, TYPICAL FOR ALL OUTLETS ON CIRCUIT. REFER TO 3/E1.3 FOR GROUP EXERCISE ROOM SWITCH BANK FOR CONTROL DETAILS. COORDINATE FINAL LOCATION OF OUTLETS WITH OWNER PRIOR TO ROUGH-IN.

11. ALL POWER OUTLETS, SWITCHES, AND COVER PLATES IN GROUP EXERCISE AND CYCLE STUDIO ROOMS SHALL BE BLACK.

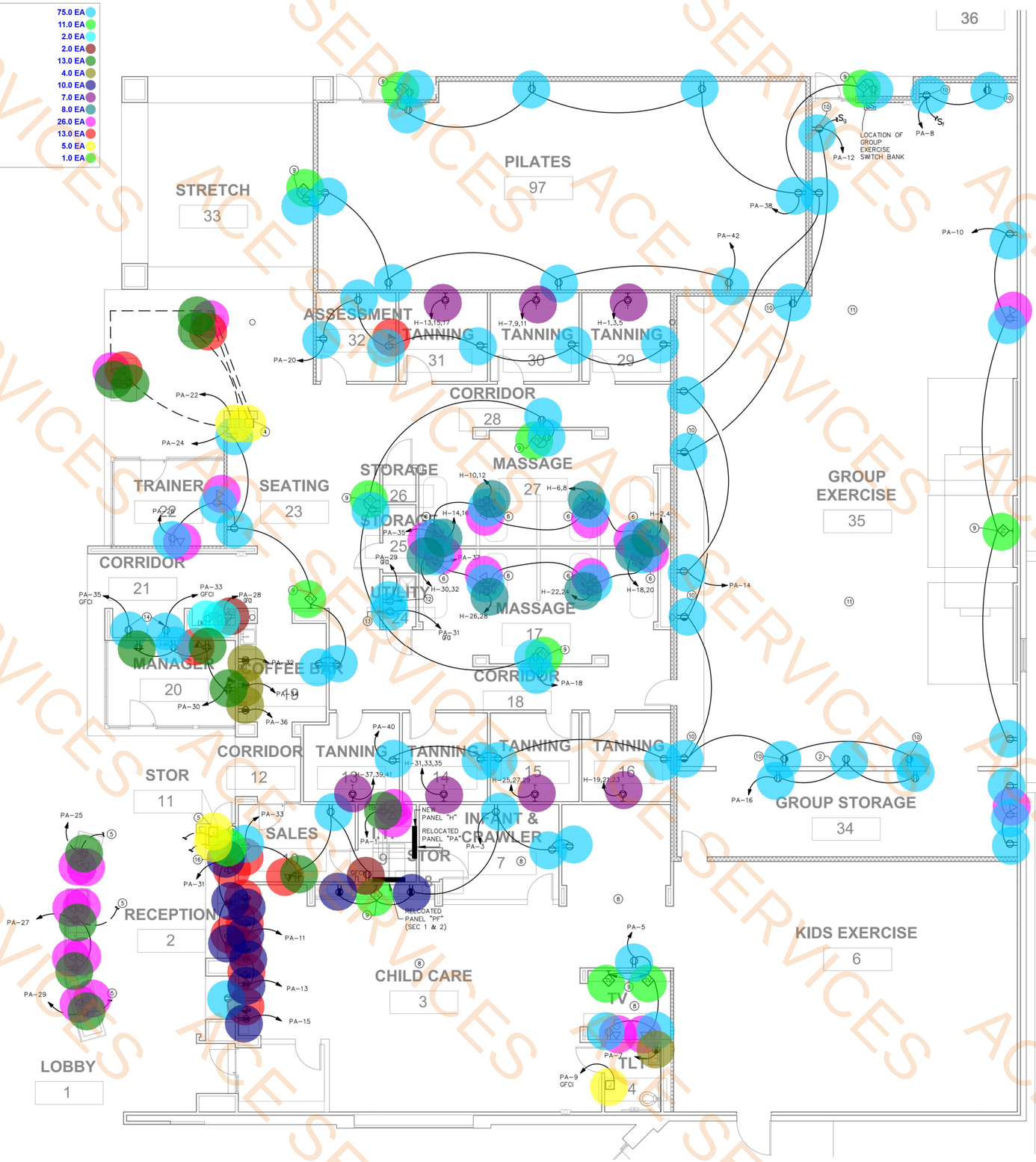
12. PROVIDE DEDICATED OUTLET WITHIN 2FT OF GAS WATER HEATER FOR CONTROL POWER. COORDINATE WITH PLUMBING ON EXACT LOCATION OF WATER HEATERS PRIOR TO ROUGH-IN.

13. PROVIDE DEDICATED OUTLET WITHIN 2FT OF RECIRC PUMP FOR POWER. COORDINATE WITH PLUMBING ON EXACT LOCATION PRIOR TO ROUGH-IN.

14. INSTALL VENDING MACHINE RECEPTACLES AT 42" A.F.F.

15. REFER TO DETAIL 2/E0.2. PROVIDE A 2" PVC CONDUIT WITH PULLSTRING FROM ABOVE THE BACKBOARD, TO THE UTILITY ROOM. CAP BOTH END OF THE CONDUIT FOR FUTURE USE BY THE COMMUNICATION UTILITY.

16. LOCATION OF TMAX CONTROLLER. COORDINATE WITH OWNER ON EXACT LOCATION PRIOR TO ROUGH-IN. RECESSED DUAL OUTLET CABLE MANAGEMENT WALL MEDIA BOX.



1 E2.3 ENLARGED EXERCISE/CHILDCARE PLAN - POWER
SCALE: 3/16" = 1'-0"

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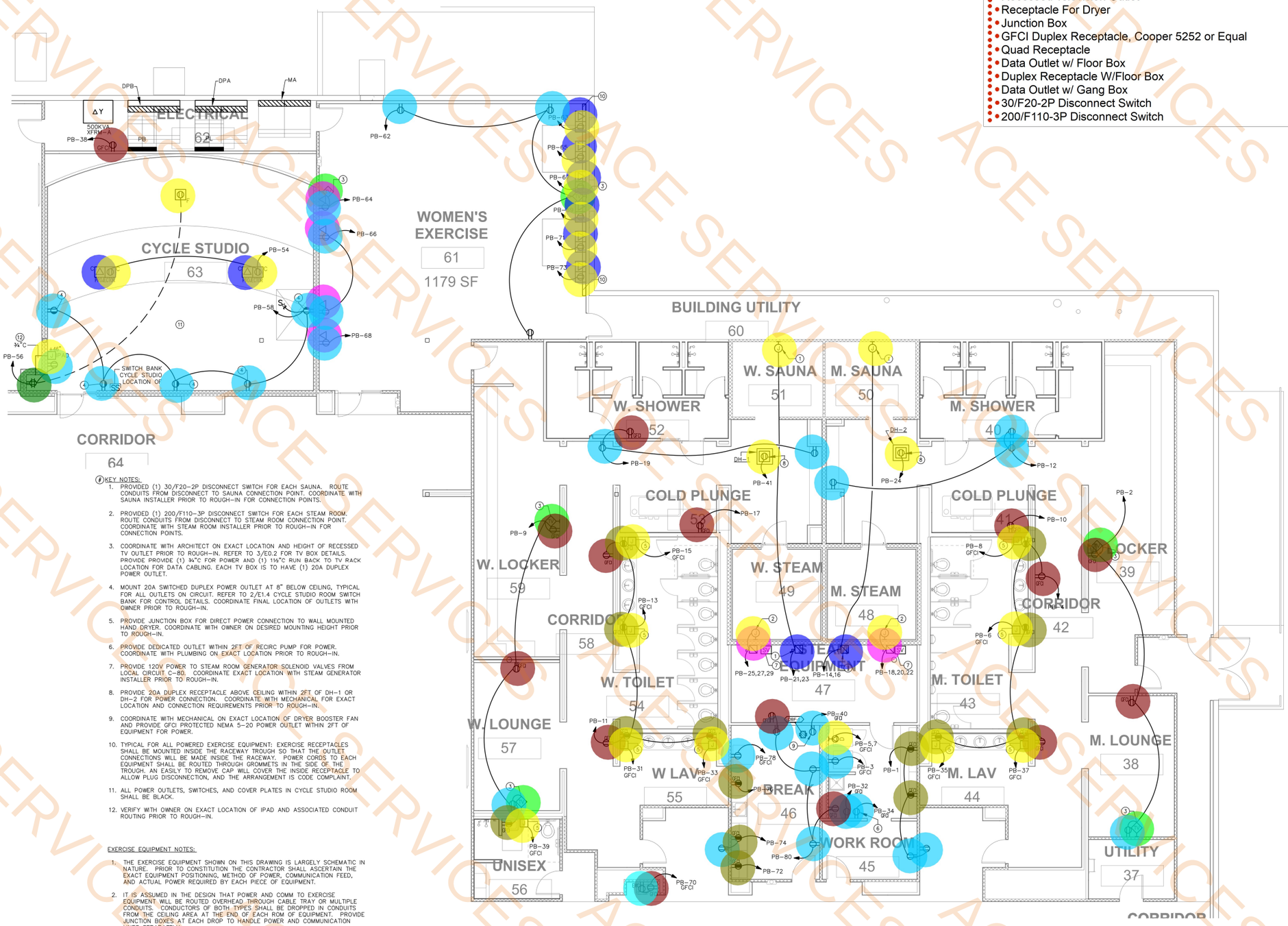
ENLARGED EXERCISE/CHILDCARE PLAN - POWER
CLUB 4 FITNESS - PLANO 14TH
2200 14TH ST., PLANO TEXAS AVE, 75074
20251216

FOR CONSTRUCTION
MARCH 25, 2026

E2.3

ACE SERVICES

Duplex Receptacle	30.0 EA
GFCI Duplex Receptacle	15.0 EA
Ground Fault NEMA 5-20R Duplex Receptacle For Electric Water Cooler	1.0 EA
Recessed Television Outlet	6.0 EA
Receptacle For Dryer	1.0 EA
Junction Box	14.0 EA
GFCI Duplex Receptacle, Cooper 5252 or Equal	14.0 EA
Quad Receptacle	1.0 EA
Data Outlet w/ Floor Box	8.0 EA
Duplex Receptacle W/Floor Box	11.0 EA
Data Outlet w/ Gang Box	4.0 EA
30/F20-2P Disconnect Switch	2.0 EA
200/F110-3P Disconnect Switch	2.0 EA



KEY NOTES:

1. PROVIDED (1) 30/F20-2P DISCONNECT SWITCH FOR EACH SAUNA. ROUTE CONDUITS FROM DISCONNECT TO SAUNA CONNECTION POINT. COORDINATE WITH SAUNA INSTALLER PRIOR TO ROUGH-IN FOR CONNECTION POINTS.
2. PROVIDED (1) 200/F110-3P DISCONNECT SWITCH FOR EACH STEAM ROOM. ROUTE CONDUITS FROM DISCONNECT TO STEAM ROOM CONNECTION POINT. COORDINATE WITH STEAM ROOM INSTALLER PRIOR TO ROUGH-IN FOR CONNECTION POINTS.
3. COORDINATE WITH ARCHITECT ON EXACT LOCATION AND HEIGHT OF RECESSED TV OUTLET PRIOR TO ROUGH-IN. REFER TO 3/E1.2 FOR TV BOX DETAILS. PROVIDE PROVIDE (1) ¾"C FOR POWER AND (1) 1¼"C RUN BACK TO TV RACK LOCATION FOR DATA CABLING. EACH TV BOX IS TO HAVE (1) 20A DUPLEX POWER OUTLET.
4. MOUNT 20A SWITCHED DUPLEX POWER OUTLET AT 8" BELOW CEILING, TYPICAL FOR ALL OUTLETS ON CIRCUIT. REFER TO 2/E1.4 CYCLE STUDIO ROOM SWITCH BANK FOR CONTROL DETAILS. COORDINATE FINAL LOCATION OF OUTLETS WITH OWNER PRIOR TO ROUGH-IN.
5. PROVIDE JUNCTION BOX FOR DIRECT POWER CONNECTION TO WALL MOUNTED HAND DRYER. COORDINATE WITH OWNER ON DESIRED MOUNTING HEIGHT PRIOR TO ROUGH-IN.
6. PROVIDE DEDICATED OUTLET WITHIN 2FT OF RECIRC PUMP FOR POWER. COORDINATE WITH PLUMBING ON EXACT LOCATION PRIOR TO ROUGH-IN.
7. PROVIDE 120V POWER TO STEAM ROOM GENERATOR SOLENOID VALVES FROM LOCAL CIRCUIT C-80. COORDINATE EXACT LOCATION WITH STEAM GENERATOR INSTALLER PRIOR TO ROUGH-IN.
8. PROVIDE 20A DUPLEX RECEPTACLE ABOVE CEILING WITHIN 2FT OF DH-1 OR DH-2 FOR POWER CONNECTION. COORDINATE WITH MECHANICAL FOR EXACT LOCATION AND CONNECTION REQUIREMENTS PRIOR TO ROUGH-IN.
9. COORDINATE WITH MECHANICAL ON EXACT LOCATION OF DRYER BOOSTER FAN AND PROVIDE GFCI PROTECTED NEMA 5-20 POWER OUTLET WITHIN 2FT OF EQUIPMENT FOR POWER.
10. TYPICAL FOR ALL POWERED EXERCISE EQUIPMENT: EXERCISE RECEPTACLES SHALL BE MOUNTED INSIDE THE RACEWAY TROUGH SO THAT THE OUTLET CONNECTIONS WILL BE MADE INSIDE THE RACEWAY. POWER CORDS TO EACH EQUIPMENT SHALL BE ROUTED THROUGH GROMMETS IN THE SIDE OF THE TROUGH. AN EASILY TO REMOVE CAP WILL COVER THE INSIDE RECEPTACLE TO ALLOW PLUG DISCONNECTION, AND THE ARRANGEMENT IS CODE COMPLAINT.
11. ALL POWER OUTLETS, SWITCHES, AND COVER PLATES IN CYCLE STUDIO ROOM SHALL BE BLACK.
12. VERIFY WITH OWNER ON EXACT LOCATION OF IPAD AND ASSOCIATED CONDUIT ROUTING PRIOR TO ROUGH-IN.

EXERCISE EQUIPMENT NOTES:

1. THE EXERCISE EQUIPMENT SHOWN ON THIS DRAWING IS LARGELY SCHEMATIC IN NATURE. PRIOR TO CONSTITUTION THE CONTRACTOR SHALL ASCERTAIN THE EXACT EQUIPMENT POSITIONING, METHOD OF POWER, COMMUNICATION FEED, AND ACTUAL POWER REQUIRED BY EACH PIECE OF EQUIPMENT.
2. IT IS ASSUMED IN THE DESIGN THAT POWER AND COMM TO EXERCISE EQUIPMENT WILL BE ROUTED OVERHEAD THROUGH CABLE TRAY OR MULTIPLE CONDUITS. CONDUCTORS OF BOTH TYPES SHALL BE DROPPED IN CONDUITS FROM THE CEILING AREA AT THE END OF EACH ROM OF EQUIPMENT. PROVIDE JUNCTION BOXES AT EACH DROP TO HANDLE POWER AND COMMUNICATION LINES SEPARATELY.
3. JUNCTION BOXES FOR THE EXERCISE EQUIPMENT SHALL BE 2-GANG, DEEP, RECTANGULAR, EQUAL TO CARLON #E976RFB WITH #C9762S COVER. (TYPICAL FOR ALL FLOOR BOXES U.O.N) BOXES ARE TO BE MOUNTED AT THE HEAD OD EACH TROUGH. PROVIDE (2) ¾" EMT CONDUITS FOR EACH LINE OF EXERCISE EQUIPMENT. PROJECT WILL USE "CRG, CLUBLINE RACEWAY SYSTEM" FOR POWER AND COMMUNICATION WIRING TO INDIVIDUAL PIECES OF EXERCISE EQUIPMENT. USE LOW VOLTAGE DIVIDERS FOR DATA. INSTALL PER MFG INSTRUCTIONS. PROVIDE PULLSTRING IN ALL CONDUITS FOR FUTURE WIRING RUNS. COORDINATE INSTALLATION WITH OWNER AND/OR VIDEO CONTRACTOR.
4. ALL POWER CONDUCTORS TO EXERCISE EQUIPMENT SHALL BE #10 COPPER, AND ALL CIRCUITS SHALL HAVE A DEDICATED NEUTRAL AND GROUND CONDUCTOR.
5. (NON-NEC RATED) FOR FITNESS EQUIPMENT ARE TO BE SUPPLIED BY THE OWNER. ALL ITEMS SHOWN ON POWER DRAWINGS FOR FITNESS EQUIPMENT FINAL CONNECTIONS ARE FOR GENERAL DESIGN INTENT PURPOSES. CONSULT WITH THE OWNER FOR EXACT REQUIREMENTS PRIOR TO ROUGH-IN.
6. SEE THE ARCHITECTURAL FITNESS EQUIPMENT KNEE WALL SECTION DETAIL FOR MORE INFORMATION ON MATERIAL TYPES AND FINISHES REQUIRED.
7. REFER TO THE POWER PLANS FOR THE REQUIRED QUANTITIES AND ADDITIONAL DETAILS.
8. ALL CIRCUITRY SHALL BE ROUTED IN NON-NEC LISTED RACEWAY FOR ITS ENTIRE LENGTH. THE ARCHITECTURAL KNEE WALL IS NOT CONSIDERED RACEWAY.

1 E2.4 ENLARGED LOCKER ROOM PLAN - POWER

SCALE: 3/16" = 1'-0"

GENERAL NOTES:

1. ALL COMMUNICATION DEVICES SHALL HAVE ¾"EMT RUN FROM THE DEVICE TO 6" ABOVE ACCESSIBLE CEILING, THEN DOWN TO 12" ABOVE THE COMMUNICATION BACKBOARD.
2. COORDINATE MANUFACTURE'S REQUIREMENTS AND LOCATIONS OF POWER AND/OR DATA FEEDS TO ALL GYM EQUIPMENT, TANNING BEDS, HYDRO MASSAGERS, ETC. PRIOR TO CONSTRUCTION ROUGH-IN.
3. ALL EXISTING DEVICES AND ELECTRICAL GEAR NOT SHOWN ON DRAWINGS ARE TO BE BE REMOVED DURING DEMO PHASE.
4. CENTERLINE HEIGHT OF GFCI RECEPTACLES BY LAVATORIES SHALL BE 8" ABOVE THE HEIGHT OF THE LAVATORY.

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ENLARGED LOCKER ROOM PLAN - POWER
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2200 14TH ST., PLANO TEXAS AVE., 75074
20251216

FOR CONSTRUCTION
MARCH 25, 2026

E2.4

ACE SERVICES

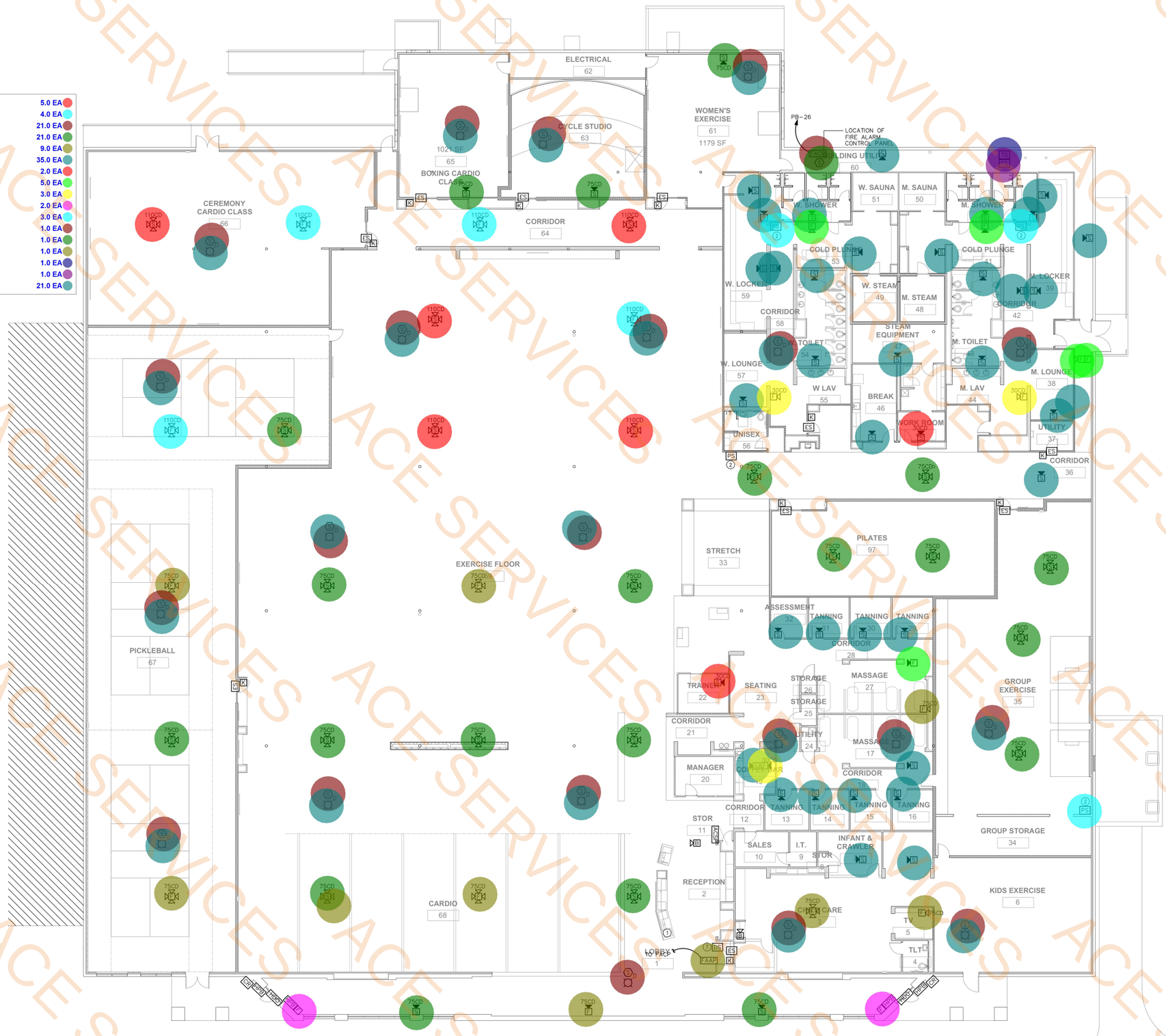
Fire Alarm Strobe 110 CD	5.0 EA
Fire Alarm Horn-Strobe Combination, 110CD	4.0 EA
Fire Alarm Duct Smoke Detector	21.0 EA
Fire Alarm Strobe, 75 CD	21.0 EA
Fire Alarm Horn-Strobe Combination, 75CD	9.0 EA
Fire Alarm Strobe 15CD	35.0 EA
Fire Alarm Strobe 30 CD	2.0 EA
Fire Alarm Horn Strobe Combination 15 CD	5.0 EA
Fire Alarm Horn Strobe Combination 30 CD	3.0 EA
Fire Alarm Manual Station	2.0 EA
Panic Pull Station	3.0 EA
Fire Alarm Control Panel	1.0 EA
Fire Alarm Smoke Detector	1.0 EA
FIRE ALARM REMOTE ANNUNCIATOR PANEL	1.0 EA
Fire Alarm Flow Switch on Sprinkler Head	1.0 EA
Fire Alarm Tamper Switch On Sprinkler System	1.0 EA
Fire Alarm Duct Detector Remote Indicating Light	21.0 EA

GENERAL NOTES:

1. FIRE ALARM SYSTEM SHALL BE A VOICE EVACUATION TYPE.
2. MECHANICAL CONTRACTOR IS TO PROVIDE A DUCT TYPE SMOKE DETECTOR IN ALL SUPPLY AIR AND RETURN DUCTS. ELECTRICAL CONTRACTOR SHALL CONNECT THESE DETECTORS TO THE FIRE ALARM SYSTEM TO PROVIDE AIR HANDLING SHUTDOWN IN THE CASE OF FIRE. COORDINATE WITH MECHANICAL ON EXACT LOCATION AND INSTALLATION OF SMOKE DUCT DETECTORS PRIOR TO ROUGH-IN.

(#) KEY NOTES:

1. APPROXIMATE LOCATION OF DESK MOUNTED LOCK RELEASE BUTTON. COORDINATE WITH OWNER ON FINAL LOCATION.
2. PANIC STYLE PULL STATION, CONTRACTOR SHALL PROVIDE FLUSH MOUNTED DEEP JUNCTION BOX AND ¾" CONDUIT WITH PULL STRING TO 6" ABOVE ACCESSIBLE CEILING, OR TO 10'-0 A.F.F. MOUNT AT 48" A.F.F. FOR USE BY FUTURE ELECTRONIC RELAY AND WARNING SYSTEM CONTRACTOR.
3. ACCESS CONTROL KEYPAD, CONTRACTOR SHALL PROVIDE FLUSH MOUNTED DEEP JUNCTION BOX AND ¾" CONDUIT WITH PULL STRING TO 6" ABOVE ACCESSIBLE CEILING, OR TO 10'-0" A.F.F. MOUNT AT 48" A.F.F. FOR USE BY FUTURE ELECTRONIC RELAY AND WARNING SYSTEM CONTRACTOR.
4. SECURITY SYSTEM RELEASE BUTTON, CONTRACTOR SHALL PROVIDE FLUSH MOUNTED DEEP JUNCTION BOX AND ¾" CONDUIT WITH PULL STRING TO 6" ABOVE ACCESSIBLE CEILING, OR TO 10'-0" A.F.F. MOUNT AT 48" A.F.F. FOR USE BY FUTURE ELECTRONIC RELAY AND WARNING SYSTEM CONTRACTOR.
5. AT THIS LOCATION, PROVIDE A CIRCUIT FOR A DOOR MOTOR ASSEMBLY AND WALL MOUNTED ACTUATION SWITCHES. CONNECT THROUGH THE ACCESS CONTROL PANEL. PRIOR TO ROUGH IN SEE THE POWER INSTRUCTIONS FOR THE DOOR MOTOR CHOSEN.
6. AT THIS LOCATION, PROVIDE AN ALARM SYSTEM TO WARN OF UNINTENDED DOOR OPENINGS. SYSTEM SHALL CONSIST OF DOOR CONTACT HARDWARE, (2) BUZZER UNITS, LOW VOLTAGE TRANSFORMER WIRING, AND COMMERCIAL ACTUATION EQUIPMENT.
7. AT THIS LOCATION, PROVIDE AN ALARM SYSTEM AS DESCRIBED IN KEY NOTE (6) TO WARN OF UNINTENDED DOOR OPENING. SYSTEM SHALL CONSIST OF DOOR CONTACT HARDWARE, CHIME UNIT, LOW VOLTAGE TRANSFORMER WIRING, AND COMMERCIAL ACTUATION EQUIPMENT. FEED CHILD EXERCISE DOOR ALARM SYSTEM FROM SAME CIRCUIT.



1 FA1.0 OVERALL BUILDING PLAN - FIRE ALARM + ACCESS CONTROL
SCALE: 3/32" = 1'-0"

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Brent Barron Architect
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ALLIED #26033

STATE OF TEXAS
EDWIN D. BELK
103419
LICENSED
PROFESSIONAL ENGINEER
03-25-26
Texas Registered Firm
F-13463

OVERALL BUILDING PLAN - FIRE ALARM
CLUB 4 FITNESS - PLANO 14TH
2200 14TH ST., PLANO TEXAS AVE., 75074
20251216

FOR CONSTRUCTION
MARCH 25, 2026

FA1.0

ACE SERVICES

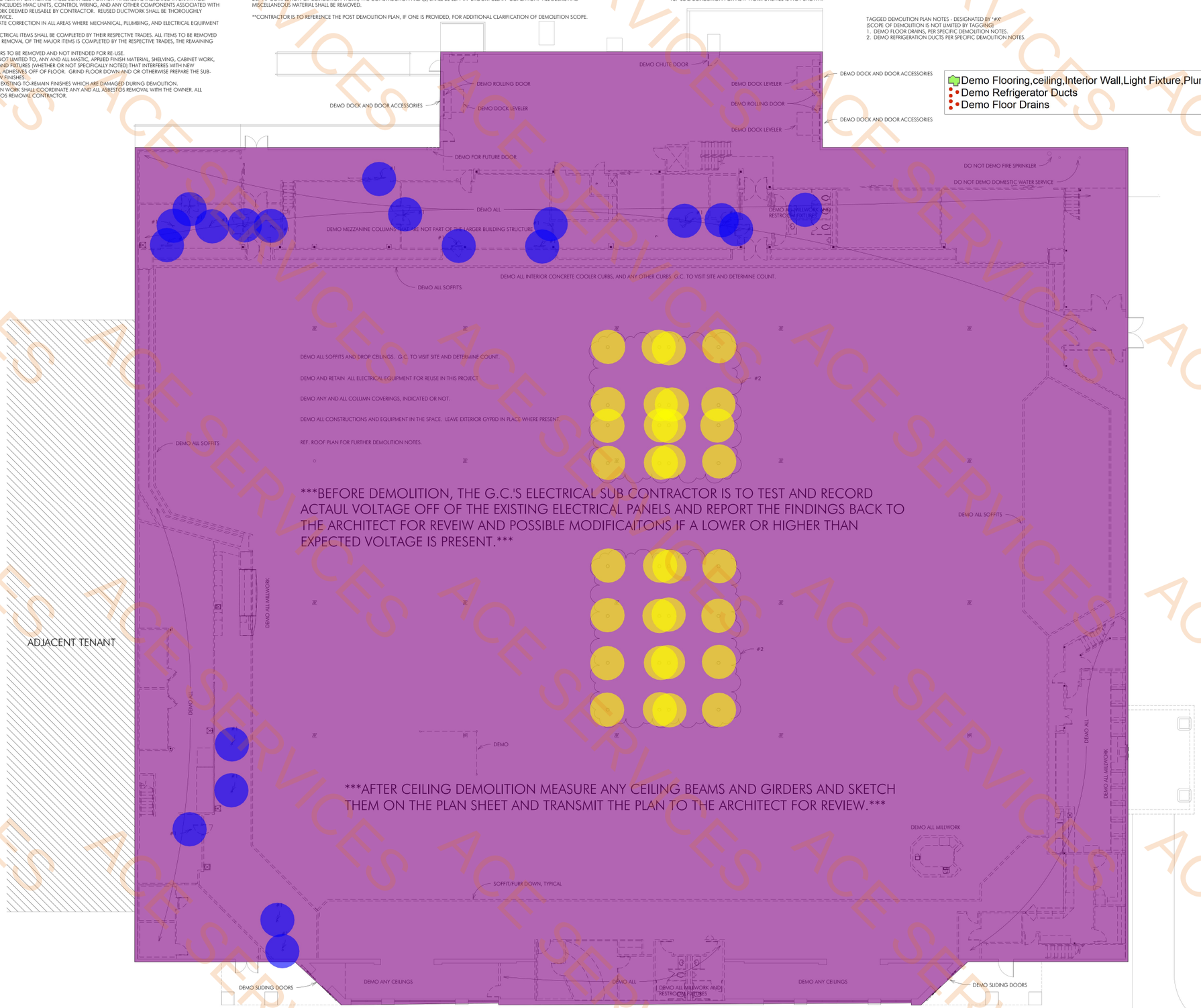
GENERAL DEMOLITION NOTES:
1. CONTRACTORS SHALL BE RESPONSIBLE FOR VISITING THE SITE TO BECOME FAMILIAR WITH AND VERIFY THE EXISTING CONDITIONS. THESE DEMOLITION DRAWINGS SHALL SERVE TO AID THE CONTRACTOR IN HIS EVALUATION OF THE EXTENT OF DEMOLITION, BUT SHALL NOT BE HELD TO BE ALL INCLUSIVE.
2. CONTRACTORS SHALL BE RESPONSIBLE FOR ALL DEMOLITION REQUIRED FOR THE INSTALLATION OF NEW CONSTRUCTION AND AS NECESSARY TO FULFILL THE PURPOSE AND INTENT OF THE FINISHED WORK, WHETHER OR NOT IT IS SPECIFICALLY SHOWN OR NOTED IN THESE DOCUMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ITEMS CALLED TO BE REMOVED THROUGH THE ENTIRE SET OF DOCUMENTS.
3. CONTRACTORS SHALL FIELD INSPECT ALL DEMOLITION WORK PRIOR TO REMOVAL. TO INSURE SUCH REMOVAL DOES NOT IMPAIR STRUCTURAL INTEGRITY OF THE EXISTING BUILDING. IF THE INSPECTION INDICATES THAT THE STRUCTURAL INTEGRITY MAY BE IMPAIRED, NOTIFY THE ARCHITECT AND ENGINEER IMMEDIATELY. IF THE INSPECTIONS INDICATES THAT EXISTING ROOF DRAINS MAY BE DEMOLISHED, NOTIFY THE ARCHITECT AND ENGINEER IMMEDIATELY.
4. REMOVE EXISTING CONSTRUCTION AS INDICATED IN DRAWINGS. THE TYPICAL WALL REMOVAL INCLUDES FINISHES, PLUMBING, MECHANICAL, AND ELECTRICAL SYSTEMS CONTAINED THEREIN. REMOVE DOORS, CASEWORK, WINDOWS, FRAMES, AND OTHER FIXTURES AS REQUIRED. AFTER REMOVAL OF PIPE CHASES, PATCH FLOORS OR EXISTING WALLS TO REMAIN TO MEET ORIGINAL OR INDICATED FIRE PROTECTION AND STRUCTURAL REQUIREMENTS. PATCH ADJOINING WALLS AND FLOORS AND PREPARE SURFACES TO RECEIVE A NEW FINISH PER FINISH PLAN OR AS NOTED OTHERWISE.
5. REMOVAL OF PLUMBING FIXTURES AND OUTLETS AS NOTED IN THE DRAWINGS INCLUDES THE CAPPING OF ALL WATER AND/OR GAS SUPPLY LINES AND DRAIN PIPING AT WALL OR FLOOR. ALL WALL, FLOORS, AND FINISHES TO REMAIN AFFECTED BY THE REMOVAL OF FIXTURES, CASEWORK, OR OTHER EQUIPMENT SHALL BE REPAIRED TO MATCH OTHER EXISTING CONDITIONS TO REMAIN OR PREPARE THESE SURFACES FOR NEW FINISHES AS INDICATED IN DRAWINGS.
6. REMOVAL OF HVAC SYSTEMS AS NOTED IN THE DRAWINGS INCLUDES HVAC UNITS, CONTROL WIRING, AND ANY OTHER COMPONENTS ASSOCIATED WITH THE EXISTING HVAC SYSTEMS EXCLUDING CURBS AND DUCT WORK DEEMED REUSABLE BY CONTRACTOR. REUSED DUCTWORK SHALL BE THOROUGHLY CLEANED INSIDE AND OUT PRIOR TO BEING PUT BACK INTO SERVICE.
7. CONTRACTOR SHALL BE RESPONSIBLE FOR EXISTING SUBSTRATE CORRECTION IN ALL AREAS WHERE MECHANICAL, PLUMBING, AND ELECTRICAL EQUIPMENT AND SERVICES ARE REMOVED.
8. REMOVAL OF ALL MAJOR MECHANICAL, PLUMBING, AND ELECTRICAL ITEMS SHALL BE COMPLETED BY THEIR RESPECTIVE TRADES. ALL ITEMS TO BE REMOVED ARE NOT NECESSARILY SHOWN ON THESE DOCUMENTS. ONCE REMOVAL OF THE MAJOR ITEMS IS COMPLETED BY THE RESPECTIVE TRADES, THE REMAINING ITEMS ARE TO BE REMOVED BY THE GENERAL CONTRACTOR.
9. TERMINATE AND CAP ANY UTILITY IN WALLS, CEILINGS, FLOORS TO BE REMOVED AND NOT INTENDED FOR RE-USE.
10. WALL, FLOOR, AND CEILING DEMOLITION INCLUDES, BUT NOT LIMITED TO, ANY AND ALL MASTIC, APPLIED FINISH MATERIAL, SHELVING, CABINET WORK, BRACKETS, STANDARDS, ANCHORS, FASTENERS, BASES, CURBS, AND FIXTURES (WHETHER OR NOT SPECIFICALLY NOTED) THAT INTERFERES WITH NEW CONSTRUCTION. GRIND, SCRAPE, OR OTHERWISE REMOVE ALL ADHESIVES OFF OF FLOOR. GRIND FLOOR DOWN AND OR OTHERWISE PREPARE THE SUB-FLOOR TO CREATE A SMOOTH SURFACE READY TO RECEIVE NEW FINISHES.
11. THE CONTRACTOR SHALL REPAIR OR REPLACE ANY AND ALL EXISTING TO-REMAIN FINISHES WHICH ARE DAMAGED DURING DEMOLITION.
12. THE CONTRACTOR RESPONSIBLE FOR GENERAL DEMOLITION WORK SHALL COORDINATE ANY AND ALL ASBESTOS REMOVAL WITH THE OWNER. ALL ASBESTOS REMOVAL WILL BE PERFORMED BY A LICENSED ASBESTOS REMOVAL CONTRACTOR.
13. THE CONTRACTOR SHALL NOTIFY, COORDINATE, SCHEDULE, AND RECEIVE PRIOR PERMISSION FROM THE OWNER IF ANY SHUT-DOWN OF SERVICES IS NECESSARY TO COMPLETE THE WORK. NOTIFICATION SHALL INCLUDE THE TYPE OF SERVICE, AREA AFFECTED, REQUESTED SHUT-DOWN TIME, LENGTH OF TIME, SERVICE TO BE DISCONNECTED AND PROPOSED RE-CONNECTION TIME.
14. REMOVE EXISTING CEILING AND CEILING SUPPORT SYSTEM WHERE NEW CEILINGS OR OPEN TO STRUCTURE IS INDICATED.
15. CONTRACTORS SHALL BE RESPONSIBLE FOR PROVIDING, INSTALLING, AND MAINTAIN DUST TIGHT TEMPORARY CONSTRUCTION BARRIERS TO ALL AREAS WITHIN THE CONSTRUCTION LIMIT LINES DURING THE CONSTRUCTION PROCESS. LOCATIONS SHALL BE COORDINATED WITH THE OWNER AND ARCHITECT.
16. ALL CONSTRUCTION AREAS, TRAFFIC PATTERN AREAS, AND ASSOCIATED WORK AREAS SHALL BE KEPT CLEAN OF DEBRIS BY THE CONTRACTORS DAILY.
17. PROTECT ALL "EXISTING TO REMAIN" FIXTURES AND EQUIPMENT REQUIRED TO REMAIN IN PLACE DURING CONSTRUCTION FROM DEMOLITION AND RECONSTRUCTION DEBRIS.
18. REFER TO REMAINING DRAWINGS FOR RECONSTRUCTION. ALL CONTRACTORS SHALL COORDINATE THE DEMOLITION AND RECONSTRUCTION WORK TO BE ASSURED THAT THEIR WORK IS COMPLIMENTARY TO THE WORK OF ALL OTHER CONTRACTORS AND COMPLETE IN ALL RESPECTS.
19. UNLESS NOTED OTHERWISE ALL DEMOLITION MATERIAL BECOMES THE PROPERTY OF THE CONTRACTORS AND IS TO BE REMOVED FROM THE PROPERTY IN A LEGAL MANNER. THE OWNER RESERVES THE RIGHT AND SHALL BE GIVEN THE OPPORTUNITY TO CLAIM ITEMS WHETHER OR NOT THOSE ITEMS WERE SPECIFICALLY NOTED FOR REMOVAL, RELOCATION, OR AS RETURNED TO OWNER. THOSE CLAIMED ITEMS SHALL BE RETURNED TO OWNER.
20. AT COMPLETION OF DEMOLITION WORK, THE CONSTRUCTION AREA(S) SHALL BE LEFT IN 'BROOM CLEAN' CONDITION. ALL DEBRIS AND MISCELLANEOUS MATERIAL SHALL BE REMOVED.

**CONTRACTOR IS TO REFERENCE THE POST DEMOLITION PLAN, IF ONE IS PROVIDED, FOR ADDITIONAL CLARIFICATION OF DEMOLITION SCOPE.

SPECIFIC DEMOLITION NOTES, INDICATED OR TAGGED OR NOT:
1. REMOVE ALL WALL MOUNTED ELECTRICAL DEVICES, INCLUDING OUTLETS, SWITCHES, EMERGENCY LIGHTING, ETC. 2. DEMO ALL HVAC SYSTEMS, CONTROL WIRING, AND ANY OTHER COMPONENTS ASSOCIATED WITH THE EXISTING HVAC SYSTEMS EXCLUDING CURBS AND DUCT WORK DEEMED REUSABLE BY CONTRACTOR.
3. DEMO ALL INTERIOR WALLS. DO NOT DEMO EXTERIOR WALLS.
4. DEMO ALL FLOOR COVERING, TILE, ETC.
5. DEMO ALL CEILING TILES, CEILING GRID, AND LIGHT FIXTURES.
6. DEMO ALL WALL BASE MATERIALS.
7. DEMO ALL DATA, TELECOMMUNICATION, AUDIO/VISUAL, AND SECURITY LINES / WIRES, BOXES, AND ACCESSORIES. DO NOT LEAVE ANY LINES / WIRES ABOVE CEILING THAT ARE NOT IN PLENUM RATED CONDUITS.
8. DEMO ALL PLUMBING FIXTURES, PLUMBING PIPES, AND REFRIGERATION DUCTS IN THE SLAB. BREAK OUT SLAB AROUND PLUMBING ROUGH IN AND DUCTS, CAP BELOW GRADE, COVER CAP WITH MIN. 2" CONCRETE. HAND TROWEL FINISH, GRIND DOWN AS NECESSARY TO CREATE A SMOOTH SLAB TRANSITION.
9. DEMO ALL WATER LINES NOT NECESSARY FOR THE NEW CONSTRUCTION.
10. DEMO ALL NON-STRUCTURAL ITEMS ON STRUCTURAL COLUMNS.
11. DEMO ALL OTHER MISCELLANEOUS ITEMS NOT NECESSARY FOR THE NEW CONSTRUCTION.
12. DO NOT DEMO ANYTHING THAT WOULD IMPACT THE STRUCTURAL INTEGRITY OF THE BUILDING, EXCEPT AS SPECIFICALLY NOTED ON ANY STRUCTURAL ENGINEERING SHEETS.
13. SLAB DEMOLITION FOR NEW WORK UTILITIES IS NOT SHOWN.

TAGGED DEMOLITION PLAN NOTES - DESIGNATED BY "#X"
(SCOPE OF DEMOLITION IS NOT LIMITED BY TAGGINGS)
1. DEMO FLOOR DRAINS, PER SPECIFIC DEMOLITION NOTES.
2. DEMO REFRIGERATION DUCTS PER SPECIFIC DEMOLITION NOTES.

Demo Flooring,ceiling,Interior Wall,Light Fixture,Plumbing Fixture,Soffit	59697.2 SQ FT
Demo Refrigerator Ducts	32.0 EA
Demo Floor Drains	20.0 EA



1 FLOOR PLAN - DEMOLITION
3/32" = 1'-0"

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FLOOR PLAN - DEMOLITION
CLUB 4 FITNESS - PLANO 14TH
2200 14TH ST., PLANO TEXAS AVE., 75074
20251216

FOR CONSTRUCTION
MARCH 25, 2026

A1.3

ACE SERVICES

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8. DEMO ALL PLUMBING FIXTURES. BREAK OUT SLAB AROUND PLUMBING ROUGH IN, CAP PLUMBING BELOW GRADE, COVER CAP WITH MIN. 2" CONCRETE. HARD TROWEL FINISH, GRIND DOWN AS NECESSARY TO CREATE A SMOOTH SLAB TRANSITION.
9. DEMO ALL WATER LINES NOT NECESSARY FOR THE NEW CONSTRUCTION.
10. DEMO ALL NON-STRUCTURAL ITEMS ON STRUCTURAL COLUMNS.
11. DEMO ALL OTHER MISCELLANEOUS ITEMS NOT NECESSARY FOR THE NEW CONSTRUCTION.
12. DO NOT DEMO ANYTHING THAT WOULD IMPACT THE STRUCTURAL INTEGRITY OF THE BUILDING, EXCEPT AS SPECIFICALLY NOTED ON ANY STRUCTURAL ENGINEERING SHEETS.

Demo Mezzanne Columns	24.0 EA
Demo Mezzanine Floor	7015.4 SQ FT
Demo Columns Covering	20.0 EA

1 FLOOR PLAN MEZZANINE - DEMOLITION
3/32" = 1'-0"

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FLOOR PLAN MEZZANINE - DEMOLITION
CLUB 4 FITNESS - PLANO 14TH
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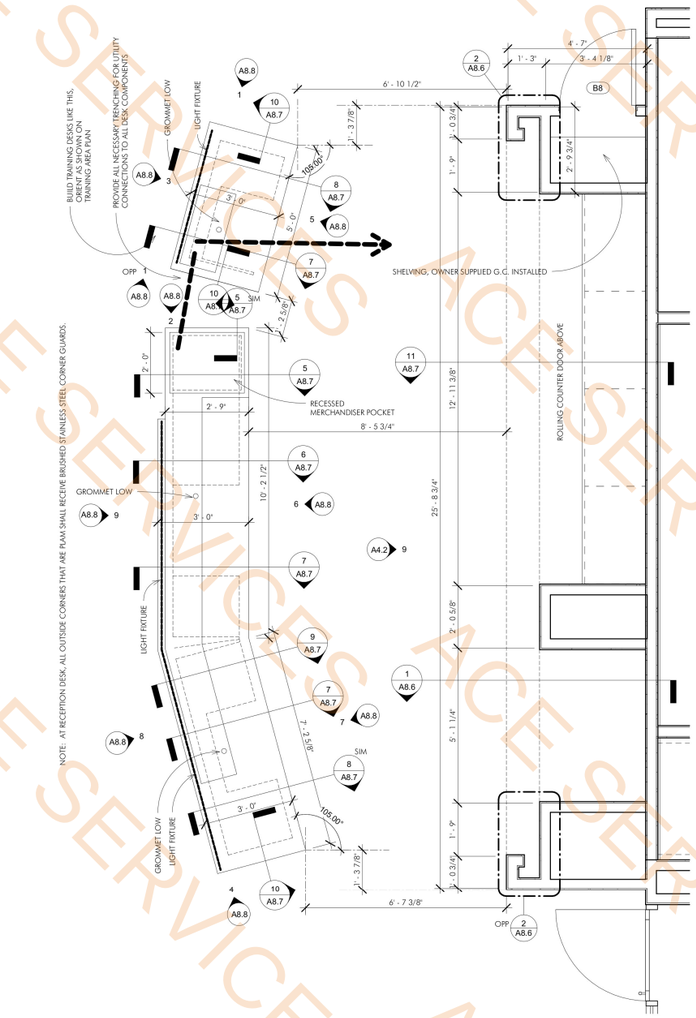
20251216

FOR CONSTRUCTION
MARCH 25, 2026

A1.4

ACE SERVICES

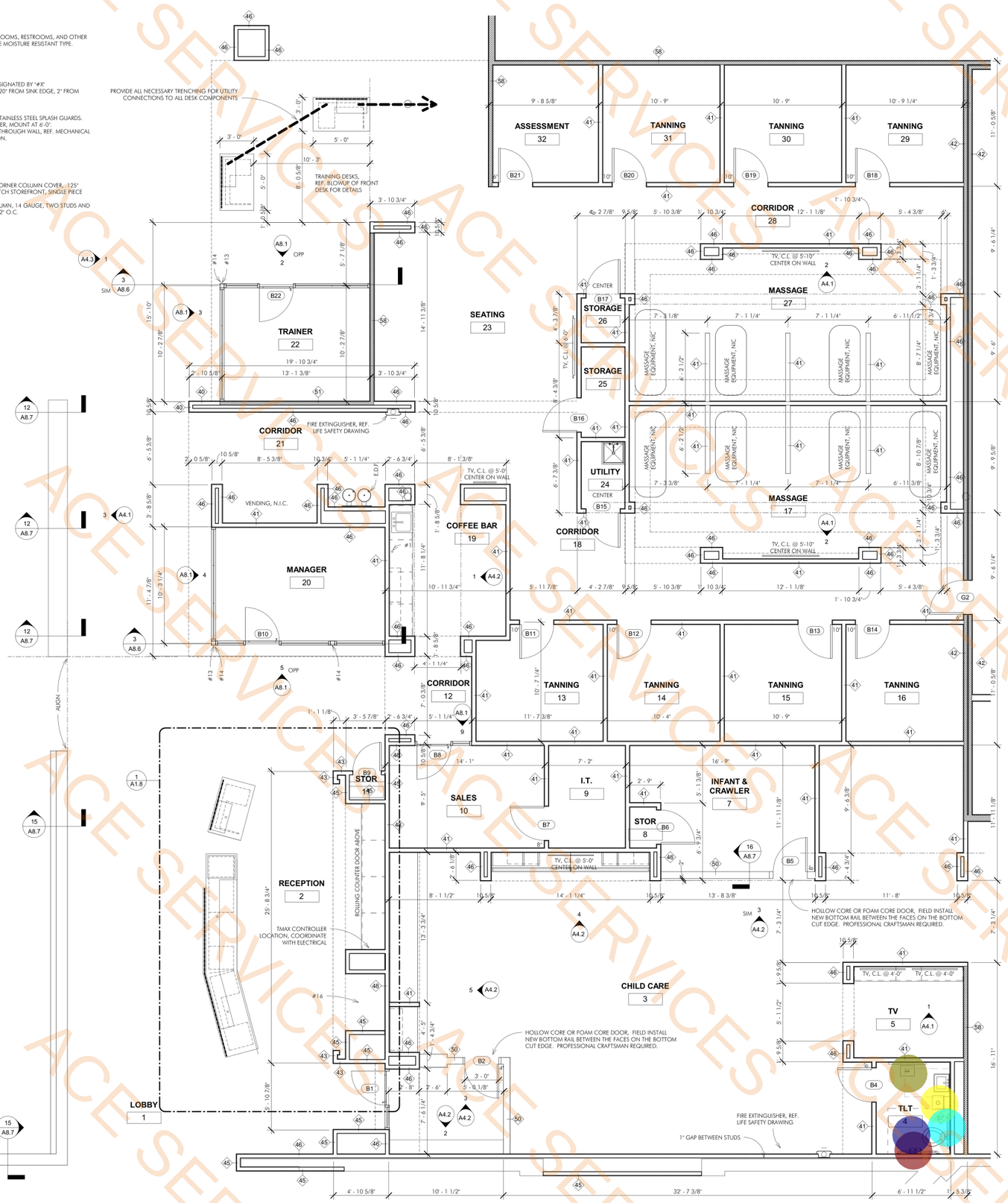


1 ENLARGED FLOOR PLAN - RECEPTION
1/2" = 1'-0"

Tag G	1.0 EA
Tag E	1.0 EA
42" Grab Bar	1.0 EA
Grab Bar 36"	1.0 EA
Tag A	1.0 EA

PLAN NOTES:
1. ALL GYPBD IN LOCKER ROOMS, RESTROOMS, AND OTHER WET/MOIST AREAS SHALL BE MOISTURE RESISTANT TYPE.

TAGGED PLAN NOTES - DESIGNATED BY "#'X"
1. GROMMET, 1-1/2" DIA, 20" FROM SINK EDGE, 2" FROM BACKSPLASH.
2. NOT USED
3. NOT USED
4. MOP SINK, PROVIDE 2 STAINLESS STEEL SPLASH GUARDS.
5. 3 POSITION MOP HOLDER, MOUNT AT 6'-0".
6. ROUTE DRYER VENT UP THROUGH WALL, REF. MECHANICAL SHEETS FOR CONTINUATION.
7. NOT USED
8. NOT USED
9. NOT USED
10. NOT USED
11. NOT USED
12. NOT USED
13. 4-1/2" BREAK METAL CORNER COLUMN COVER, .125" ALUMINUM, FINISH TO MATCH STOREFRONT, SINGLE PIECE FULL HEIGHT.
14. METAL STUD BOX COLUMN, 14 GAUGE, TWO STUDS AND TWO TRACKS, FASTEN AT 12" O.C.
15. NOT USED.



2 ENLARGED FLOOR PLAN - FRONT OF HOUSE
1/4" = 1'-0"

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REGISTERED ARCHITECT
BRENT BARRON
30496
STATE OF TEXAS

Brent Barron Architect
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ENLARGED FLOOR PLANS
CLUB 4 FITNESS - PLANO 14TH
2200 14TH ST., PLANO TEXAS AVE., 75074
20251216

FOR CONSTRUCTION
MARCH 25, 2026

A1.8

ACE SERVICES

Tag B	8.0 EA
Tag G	9.0 EA
Grab Bar 48"	1.0 EA
h.C	5.0 EA
24" Grab Bar	2.0 EA
Grab Bar 36"	3.0 EA
42" Grab Bar	7.0 EA
Tag A	12.0 EA
Tag C	7.0 EA
Tag F	1.0 EA
7'Ht(Toilet Partition	94.6 FT
Tag L	16.0 EA

TAGGED PLAN NOTES - DESIGNATED BY "#X"
1. 5X5X1/2 STEEL BASE PLATE AND 2X2X1/4 STEEL TUBE, CONNECT TO HORIZONTAL TUBE IN LAVATORY SECTION.
2. SAUNA, OWNER PROVIDED CONTRACTOR INSTALLED. BASIS OF DESIGN IS THE SUNLIGHTER ADA COMPLIANT 93" X 93" LAYOUT WITH SUNLIGHTEN CONTROL PANEL. WOOD FRAMING, INSULATION, FOIL VAPOR BARRIER AT WALLS AND CEILINGS. BENCHES, 12" LOWER, 16' LOWER, 20" UPPERS. 240 VOLT HEATER, REFERENCE ELECTRICAL FOR LIGHT FIXTURE SPEC AND DISCONNECT LOCATION. REFERENCE SAUNA NOTES.
3. PROVIDE LOCKABLE ACCESS DOOR EQUAL TO ACURDOR DW-5015 DRYWALL RECESSED ACCESS DOOR, 24" X 36", MOUNT BOTTOM AT 9'-0" A.F.F., CENTER ABOVE SAUNA DOOR. VERIFY LOCATION WITH SAUNA SUB CONTRACTOR BEFORE FRAMING.
4. STEAM ROOM BENCH SEATS. 22" DEEP, 18" TALL, 1/8" / FOOT SLOPE TO CENTER OF ROOM.
5. STEAM NOZZLE, CENTER ON WALL
6. STEAM GENERATOR, CENTER ON NOZZLE
7. LOCATE ELECTRICAL DISCONNECT FOR SAUNAS HERE.
8. COORDINATE ADA BENCH WITH LOCKER INSTALLATION. ADJUST BENCH WIDTH TO EXTEND TO FACE OF LOCKER; 3-8" MIN. WIDTH.
9. REFRIGERATOR, CONTRACTOR PROVIDED, WHIRLPOOL MODEL WRT112CZJW.
10. SLOPE FLOOR 1/4" PER FOOT.
11. SHORT WALL SIM TO 11/4.1, PROVIDE SS1 CAP SIM TO 14/8.7.
12. THIS WALL ONLY TO 6' ABOVE CEILING.
13. TYPE J HOOKS, REF. GENERAL ACCESSORIES SCHEDULE, MOUNT AT 3'-10" AND 5'-10" A.F.F., ALIGN VERTICALLY, PROVIDE BLOCKING.
14. MOP SINK, PROVIDE 2 STAINLESS STEEL SPLASH GUARDS.
15. 3 POSITION MOP HOLDER, MOUNT AT 6'-0".
16. ROUTE DRYER VENT UP THROUGH WALL, REF. MECHANICAL SHEETS FOR CONTINUATION.
17. WASHER, CONTRACTOR PROVIDED, WHIRLPOOL MODEL WTW4100SW.
18. DRYER, CONTRACTOR PROVIDED, WHIRLPOOL MODEL WED4950HW.
19. THIS WALL ONLY TO 6' ABOVE CEILING.
20. COLD PLUNGE POOL, OWNER PROVIDED CONTRACTOR INSTALLED. POSITION PER MANUFACTURERS INSTRUCTIONS.
21. PROVIDE DOUBLE 2XWOOD BLOCKING AT JAMBS AND HEAD.
22. INSTALL 3/4" FIRE TREATED PLYWOOD UNDER THE GYPBD AND AGAINST THE STUDS IN THIS WALL. FASTEN PLYWOOD WITH SCREWS @16' O.C. VERTICALLY TO EACH STUD. PLYWOOD EXTENDS FROM FLOOR TO CEILING.
23. PROVIDE A SINGLE DOUBLE HEIGHT LOCKER.
24. SLOPE SLAB TO DRAIN, 1/4" PER FOOT SLOPE IN SHORT DIRECTION DEFINES FALL. COORDINATE LOCATION TO WORK WITH TILE LAYOUT. DO NOT CREATE SMALL SLIVERS OF TILE. ***MOCKED UP LAYOUT WITH TILE LINES REQUIRED TO BE REVIEWED LONG DISTSANCE BY OWNER AND ARCHITECT PRIOR TO WORK COMMENCING TO AVOID G.C. HAVING TO REPAIR AND REPLACE AT G.C.'S SOLE EXPENSE. G.C. TO COORDINATE FLOOR DRAIN LOCATION, NOT PLUMBER.
25. ROOF LADDER AND ROOF HATCH. 3X3 ROOF HATCH, BILCO TYPE E-50TB OR EQUAL, LADDER SAFETY POST AND HATCH GUARD RAILS REQUIRED. STEEL CAGED FIXED ACCESS ROOF LADDER, FLOOR SLAB TO UNDERSIDE OF ROOF DECK. PROVIDE SOLID WOOD IN WALL BLOCKING.
26. TIE WALLS TOGETHER AT ROOF LADDER FASTENER LOCATIONS USING STEEL STUD SECTIONS TO LATERALLY BRACE THE ROOF LADDER WALL.
27. 110 VOLT CIRCUIT, 2" WHIP. 7'-0" A.F.F.
28. 208 3 PHASE CIRCUIT, 2" WHIP. 5'-6" A.F.F.

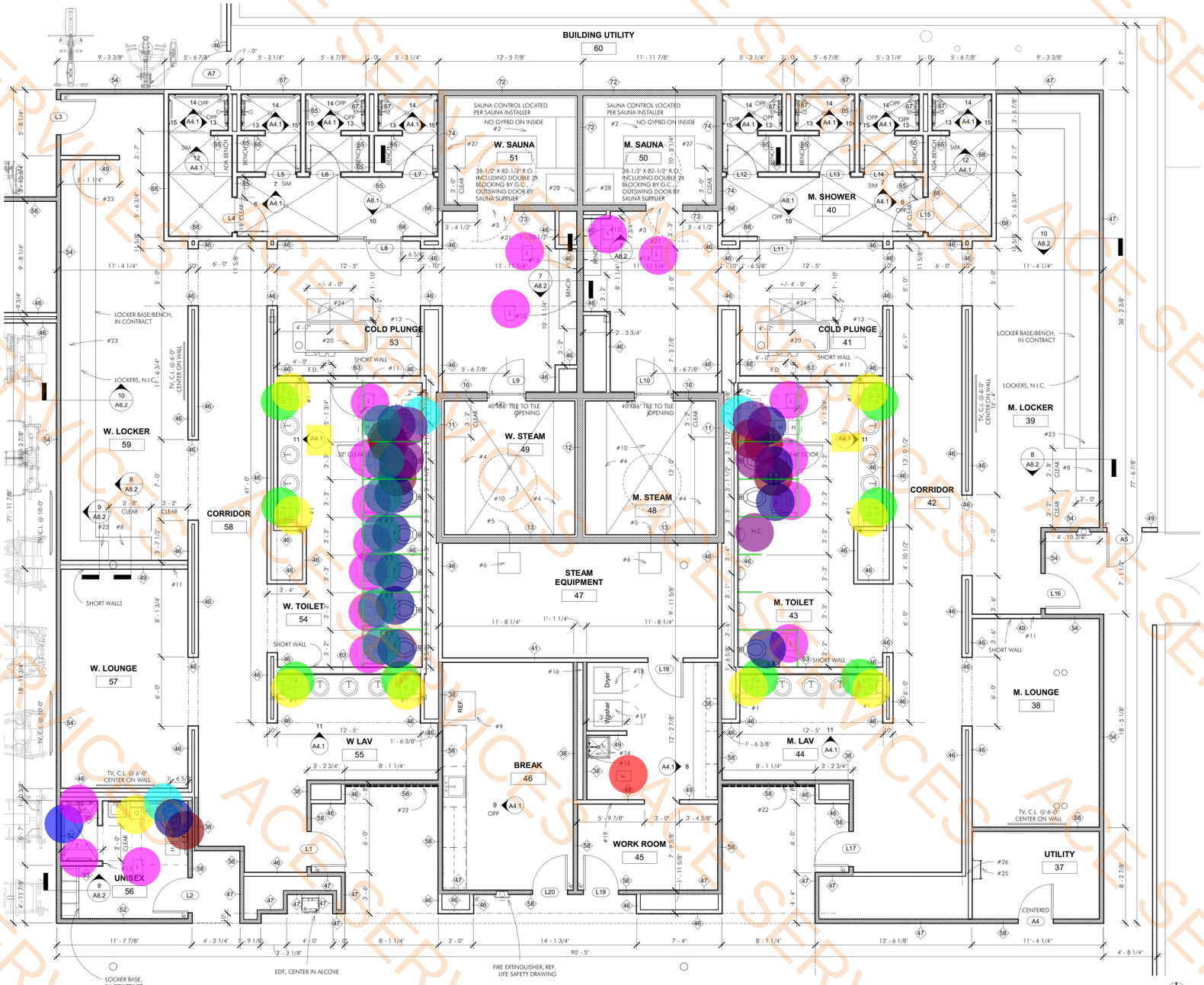
PLAN NOTES:
1. ALL GYPBD IN LOCKER ROOMS, RESTROOMS, AND OTHER WET/MOIST AREAS SHALL BE MOISTURE RESISTANT TYPE.

SHOWER AREA NOTES:
1. REFERENCE DETAILS FOR WATERPROOFING.
2. SLOPED CONCRETE BED AND BACKERBOARD SHALL BE INSTALLED BY PAN INSTALLER.
3. SLOPED AREAS SHALL MAINTAIN 1/4" PER FOOT SLOPE.

SAUNA G.C. NOTES:
1. G.C. TO PERFORM THE WORK SHOWN ON THE DOCUMENTS.
2. SAUNA CONTRACTOR TO SUPPLY THE BALANCE OF SAUNA EQUIPMENT AND DEVICES.
3. G.C. TO INSTALL POWER SERVICE TO SAUNA EQUIPMENT.
4. G.C. TO PROVIDE LIGHTS IN SAUNA.
5. G.C. TO INSTALL LIGHTS AND RUN CIRCUIT TO SAUNA CONTACTOR BOARD AND THEN RUN CIRCUIT BACK TO ELECTRICAL PANEL.
6. G.C. TO COVER ALL ELECTRICAL COSTS ASSOCIATED WITH COORDINATING AND POWERING THE ABOVE SAUNA EQUIPMENT.
7. G.C. IS RESPONSIBLE FOR RUNNING LOW VOLTAGE DATA CABLE TO INTERFACE BETWEEN SAUNA AND SAUNA DIGITAL INTERFACE CONTROL PANEL. PANEL TO BE FIELD LOCATED BY SAUNA INSTALLER AND NOT MORE THAN A 200' RUN.
8. G.C. REFERENCE THE REFRLECTED CEILING PLAN FOR REQUIRED JOISTS AND INSUALTION. REFERENCE THE PARTITION SCHEDULE FOR INSULATION NOTES FOR SAUNA WALLS.

SAUNA CONTRACTOR NOTES:
1. INSTALL REMOTE TEMPERATURE SENSOR DIAGONALLY OPPOSITE THE HEATER.
2. PROVIDE ALUMINUM SENSORE PROTECTION CAGE/COVER.
3. LOCATE CONTROL PANEL BEHIND SLATTED WOOD BARRIER OUT OF USER ACCESS.
4. PROVIDE AN END USER ON/OFF SWITCH TO ACTIVATE THE SAUNA.

STEAM ROOM CONSTRUCTION NOTES:
1. STEAM ROOM WALLS TO BE PER PARTITION SCHEDULE. CEILING TO BE PER REFLECTED CEILING PLAN.
2. APPLY 2" THICK KERDI-BOARD SHEATHING TO STUDS AND CEILING JOISTS TO FULLY ENCAPSULATE THE ENCLOSURE. INSTALL KERDI-KERECK-F PREFORMED CORNERS. SEAL JOINTS WITH KERDI-BAND WATERPROOFING STRIPS SEALING ALL KERDI-DS SEAMS AND FLOOR AND WALL TRANSITIONS. INSTALL KERDI-DS 20 MIL BONDED WATERPROOFING AND VAPOR MEMBRANE TO THE CURED MUD BED. APPLY KERDI-SEAL GASKETS AT ALL PENETRATIONS. APPLY KERDI-SEAL OR KERDI-FIX GASKETS TO LIGHTS. INSTALL PRODUCTS PER MFGR INSTRUCTIONS. PERFORM A WATER TEST PRIOR TO TILE SETTING. AFTER INSTALLATION THE ENTIRE ROOM SHOULD BE VAPOR TIGHT.
3. BENCH IS BUILT WITH GALVANIZED STEEL STUDS AND FACED WITH THE ABOVE DESCRIBED 2" KERDI-BOARD SHEATHING SYSTEM. BENCH IS FULLY TILED.
4. BOND COAT - MAPEI ULTRABOND P4 OR EQUAL.
5. TILE GROUT - MAPIE ULTRACOLOR PLUS FA OR EQUAL.
6. TILE EDGE BANDS - SCHLUTER DILEX-BWA. APPLY TO ALL TILE PLANE CHANGES, OUTSIDE CORNERS, INSIDE CORNERS, BENCH TO WALL, BENCH TO FLOOR, FLOOR TO WALL, AND WALL TO CEILING TRANSITIONS.
7. REFERENCE MEP SHEETS FOR FURTHER STEAM ROOM AND STEAM EQUIPMENT ROOM DETAILS AND REQUIREMENTS.
8. FOLLOW ALL STEAM EQUIPMENT INSTALLATION INSTRUCTIONS COMPLETELY AND PRECISELY.



6 ENLARGED FLOOR PLAN - LOCKER AREA
1/4" = 1'-0"

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ENLARGED FLOOR PLANS
CLUB 4 FITNESS - PLANO 14TH
2200 14TH ST., PLANO TEXAS AVE., 75074
20251216

FOR CONSTRUCTION
MARCH 25, 2026

A1.9

ACE SERVICES

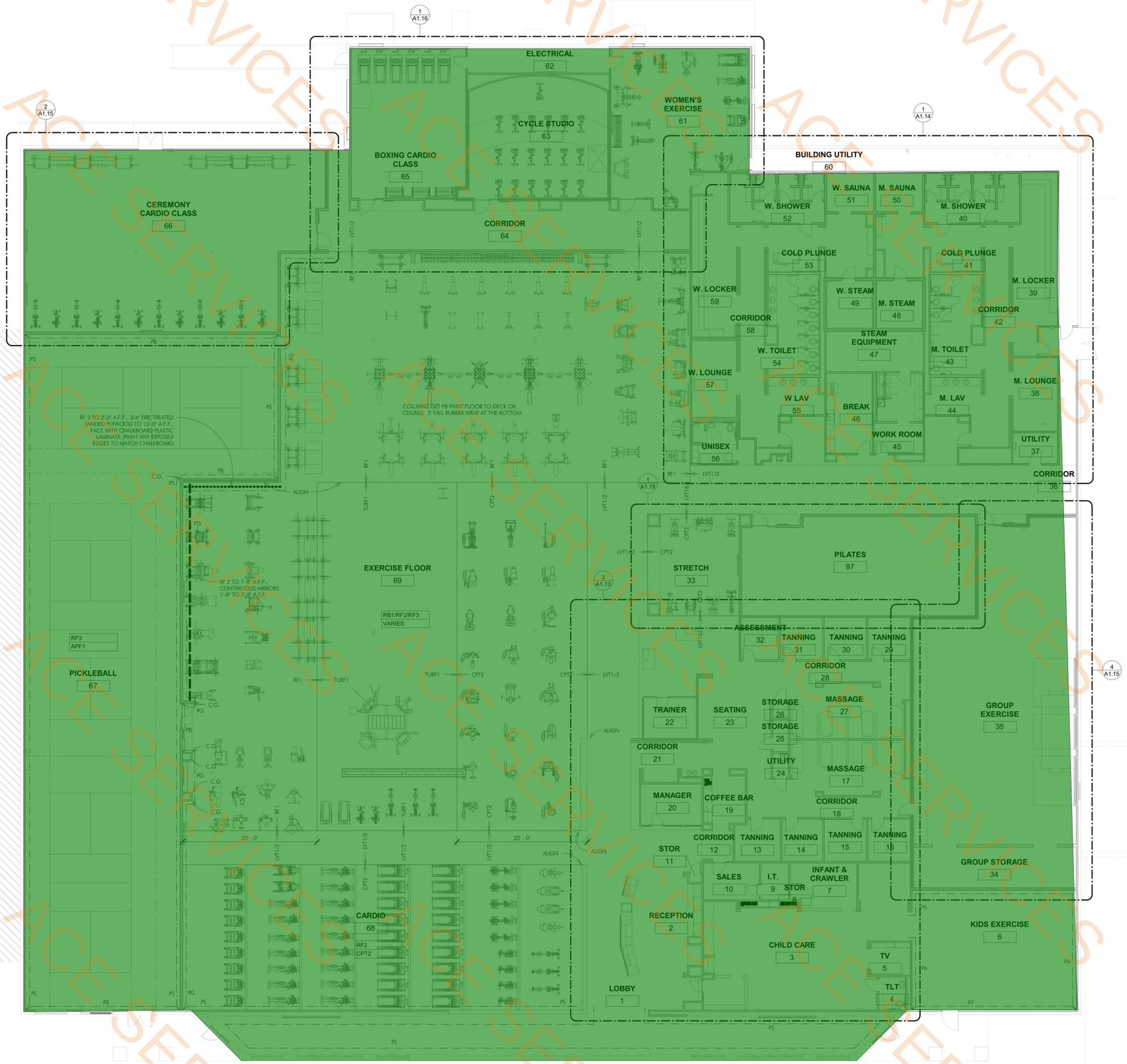
Floor Preparation

57956.0 SQ FT

WALL BASE CALL OUT
FLOOR CALL OUT

FINISH MATERIAL GENERAL CALL OUT TAG (SPECIFIC NOTES OVERRIDE GENERAL CALL OUT TAGS)

FINISH LEGEND
1/4" = 1'-0"



1 FLOOR PLAN - FLOOR FINISH PLAN
3/32" = 1'-0"

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FINISH PLAN
CLUB 4 FITNESS - PLANO 14TH
20251216

FOR CONSTRUCTION
MARCH 25, 2026

A1.12

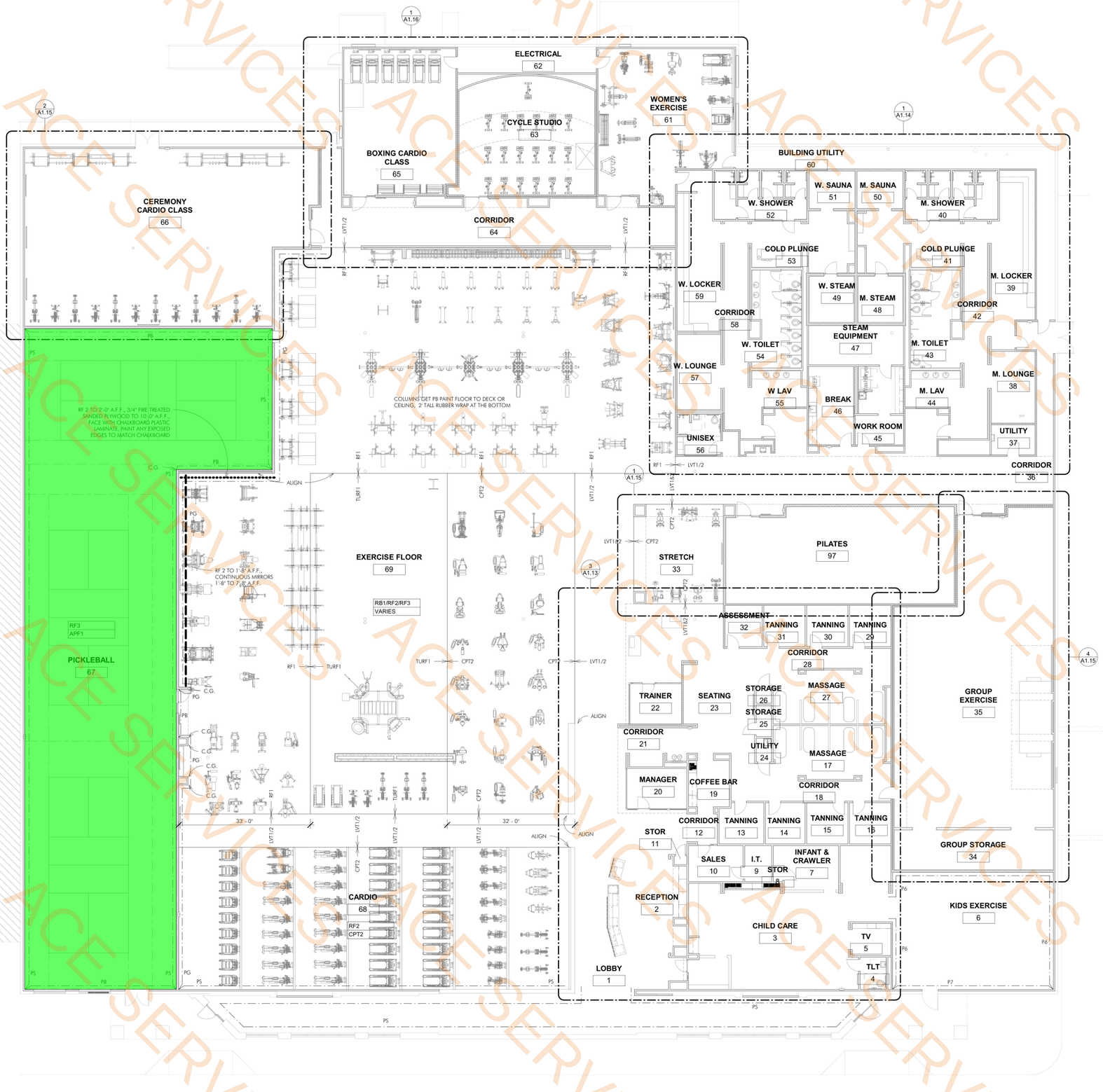
ACE SERVICES

APF1 Flooring **7134.5 SQ FT**

WALL BASE CALL OUT
FLOOR CALL OUT

FINISH MATERIAL GENERAL CALL OUT TAG (SPECIFIC NOTES OVERRIDE GENERAL CALL OUT TAGS)

FINISH LEGEND
1/4" = 1'-0"



1 FLOOR PLAN - FLOOR FINISH PLAN
3/32" = 1'-0"

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FINISH PLAN
CLUB 4 FITNESS - PLANO 14TH
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A1.12

ACE SERVICES

C.G	6.0 EA
Paint (PS) Wall Ht (24'-0")	0.0 FT
Ps @24'H	35.8 FT
PB @24'H	24.8 FT
Continuous Mirrors 1'-8" to 7'-8" AFF	53.3 FT
Sanded Plywood @10'H	23.9 FT
PG @24'H	23.2 FT
PS@ 24	259.8 FT
P6 @ 24'H	94.2 FT
P7 @24'H	41.1 FT

WALL BASE CALL OUT
FLOOR CALL OUT

FINISH MATERIAL GENERAL CALL OUT TAG (SPECIFIC NOTES OVERRIDE GENERAL CALL OUT TAGS)

FINISH LEGEND
1/4" = 1'-0"

ELECTRICAL 62
WOMEN'S EXERCISE 61
CYCLE STUDIO 63
BOXING CARDIO CLASS 65
CEREMONY CARDIO CLASS 66
CORRIDOR 64
BUILDING UTILITY 60
W. SAUNA 51
M. SAUNA 50
W. SHOWER 52
M. SHOWER 40
COLD PLUNGE 53
COLD PLUNGE 41
W. LOCKER 59
M. LOCKER 39
W. STEAM 49
M. STEAM 48
CORRIDOR 58
CORRIDOR 42
STEAM EQUIPMENT 47
W. TOILET 54
M. TOILET 43
W. LOUNGE 57
M. LOUNGE 38
W LAV 55
M. LAV 44
BREAK 46
WORK ROOM 45
UNISEX 56
UTILITY 37
CORRIDOR 36
RF 2 TO 2'-0" A.F.F., 3/4" FIRE TREATED SANDED PLYWOOD TO 10'-0" A.F.F., FACE WITH CHALKBOARD PLASTIC LAMINATE, PAINT ANY EXPOSED EDGES TO MATCH CHALKBOARD
COLUMNS GET PB PAINT FLOOR TO DECK OR CEILING, 2' TALL RUBBER WRAP AT THE BOTTOM
EXERCISE FLOOR 69
RB1/RF2/RF3 VARIES
RF 2 TO 1'-8" A.F.F., CONTINUOUS MIRRORS 1'-8" TO 7'-8" A.F.F.
ADJACENT TENANT
RF3 APF1
PICKLEBALL 67
CARDIO 68 RF2 CPT2
PILATES 97
STRETCH 33
ASSESSMENT 32
TANNING 31
TANNING 30
TANNING 29
CORRIDOR 28
TRAINER 22
SEATING 23
STORAGE 26
STORAGE 25
MASSAGE 27
GROUP EXERCISE 35
CORRIDOR 21
UTILITY 24
MASSAGE 17
MANAGER 20
COFFEE BAR 19
CORRIDOR 18
CORRIDOR 12
TANNING 13
TANNING 14
TANNING 15
TANNING 16
STOR 11
SALES 10
I.T. 9
STOR 8
INFANT & CRAWLER 7
GROUP STORAGE 34
RECEPTION 2
CHILD CARE 3
TV 5
TLT 4
KIDS EXERCISE 6
LOBBY 1
33' - 0"
32' - 0"

1 FLOOR PLAN - FLOOR FINISH PLAN
3/32" = 1'-0"

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FINISH PLAN
CLUB 4 FITNESS - PLANO 14TH
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20251216

FOR CONSTRUCTION
MARCH 25, 2026

A1.12

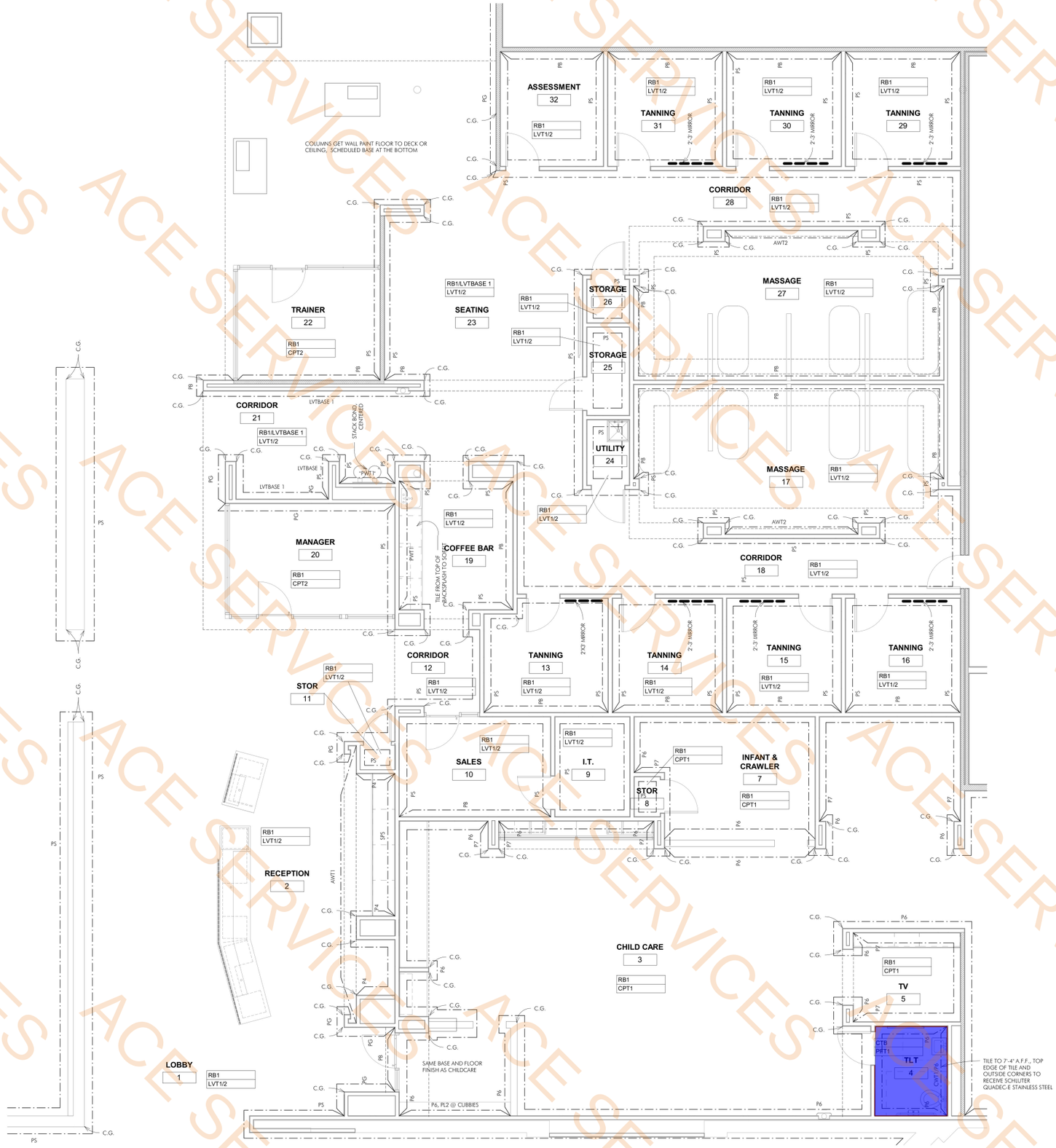
ACE SERVICES

WALL BASE CALL OUT
FLOOR CALL OUT

FINISH MATERIAL GENERAL CALL OUT TAG (SPECIFIC NOTES OVERRIDE GENERAL CALL OUT TAGS)

FINISH LEGEND
1/4" = 1'-0"

Pft1 Flooring	52.7 SQ FT
Ctb Wall Base	26.2 FT



3 ENLARGED FINISH PLAN - FRONT OF HOUSE
1/4" = 1'-0"

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20251216

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MARCH 25, 2026

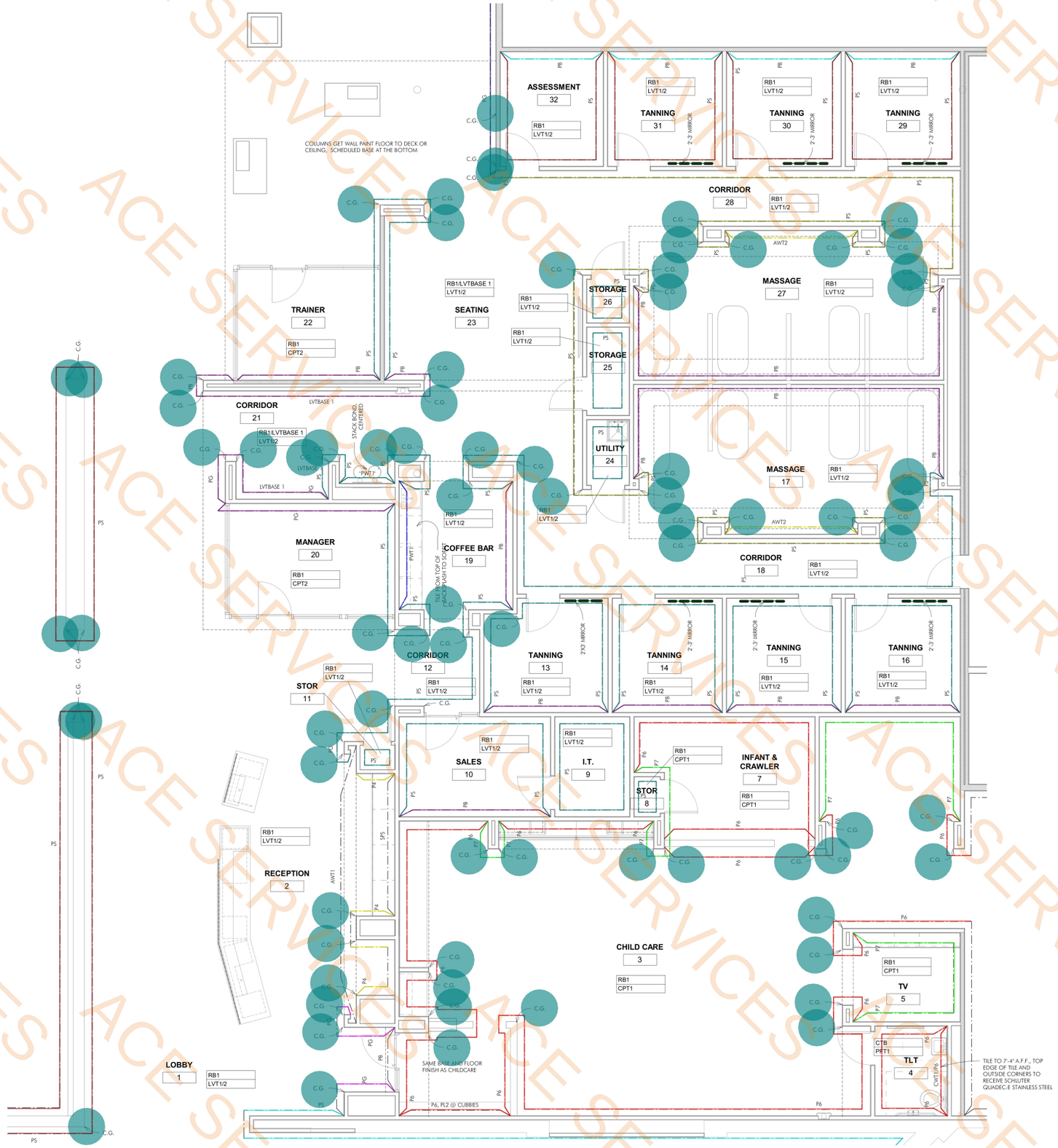
A1.13

ACE SERVICES

WALL BASE CALL OUT
FLOOR CALL OUT

FINISH MATERIAL GENERAL CALL OUT TAG (SPECIFIC NOTES OVERRIDE GENERAL CALL OUT TAGS)

FINISH LEGEND
1/4" = 1'-0"



Paint (PB) Wall Ht (11'-0")	42.0 FT
Paint (PS) Wall Ht (11'-0")	114.6 FT
2' x 3' Mirror	28.2 FT
Paint (PS) Wall Ht (10'-0")	158.2 FT
Paint (PG) Wall Ht (10'-0")	16.0 FT
Paint (PB) Wall Ht (9'-0")	202.7 FT
Paint (PS) Wall Ht (9'-0")	435.1 FT
Paint (P6) Wall Ht (10'-0")	268.4 FT
Paint (P7) Wall Ht (10'-0")	80.7 FT
Paint (P4) Wall Ht (12'-4")	14.5 FT
Paint (PB) Wall Ht (12'-4")	12.9 FT
Paint (PS) Wall Ht (24'-0")	69.5 FT
PG @9'H	35.5 FT
C.G	80.0 EA
AWT2 @ 10'	24.9 FT
Pwt1 @ 9'H	12.1 FT
PS@ 24	145.6 FT

3 ENLARGED FINISH PLAN - FRONT OF HOUSE
1/4" = 1'-0"

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A1.13

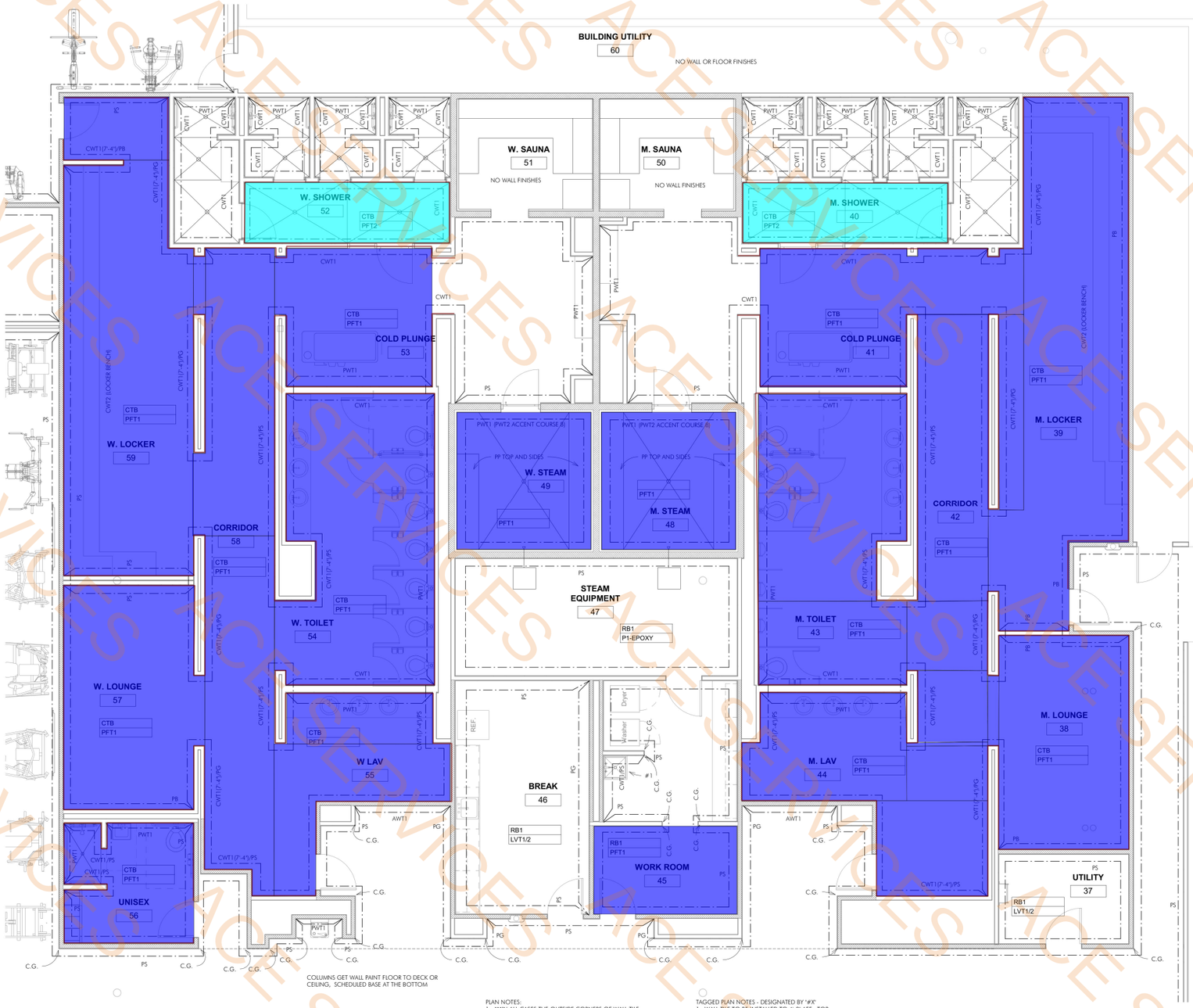
ACE SERVICES

Pft1 Flooring — 3570.8 SQ FT
Pft2 Flooring — 175.1 SQ FT
Ctb Wall Base — 946.2 FT

WALL BASE CALL OUT
FLOOR CALL OUT

FINISH MATERIAL GENERAL CALL OUT TAG (SPECIFIC NOTES OVERRIDE GENERAL CALL OUT TAGS)

FINISH LEGEND
1/4" = 1'-0"



COLUMNS GET WALL PAINT FLOOR TO DECK OR CEILING, SCHEDULED BASE AT THE BOTTOM

PLAN NOTES:
1. ***IN ALL CASES THE OUTSIDE CORNERS OF WALL TILE AND THE TOP EDGE OF WALL TILE, WHEN WALL TILE DOES NOT EXTEND TO THE CEILING, IS TO RECEIVE SCHLUTER QUADEC-E IN STAINLESS STEEL, NO EXCEPTIONS.***

TAGGED PLAN NOTES - DESIGNATED BY "#X"
1. WALL TILE TO BE INSTALLED TO 4'-0" AFF. TOP EDGE OF TILE AND OUTSIDE CORNERS TO RECEIVE SCHLUTER QUADEC-E IN STAINLESS STEEL.

1 ENLARGED FINISH PLAN - LOCKER AREA
1/4" = 1'-0"

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A1.14

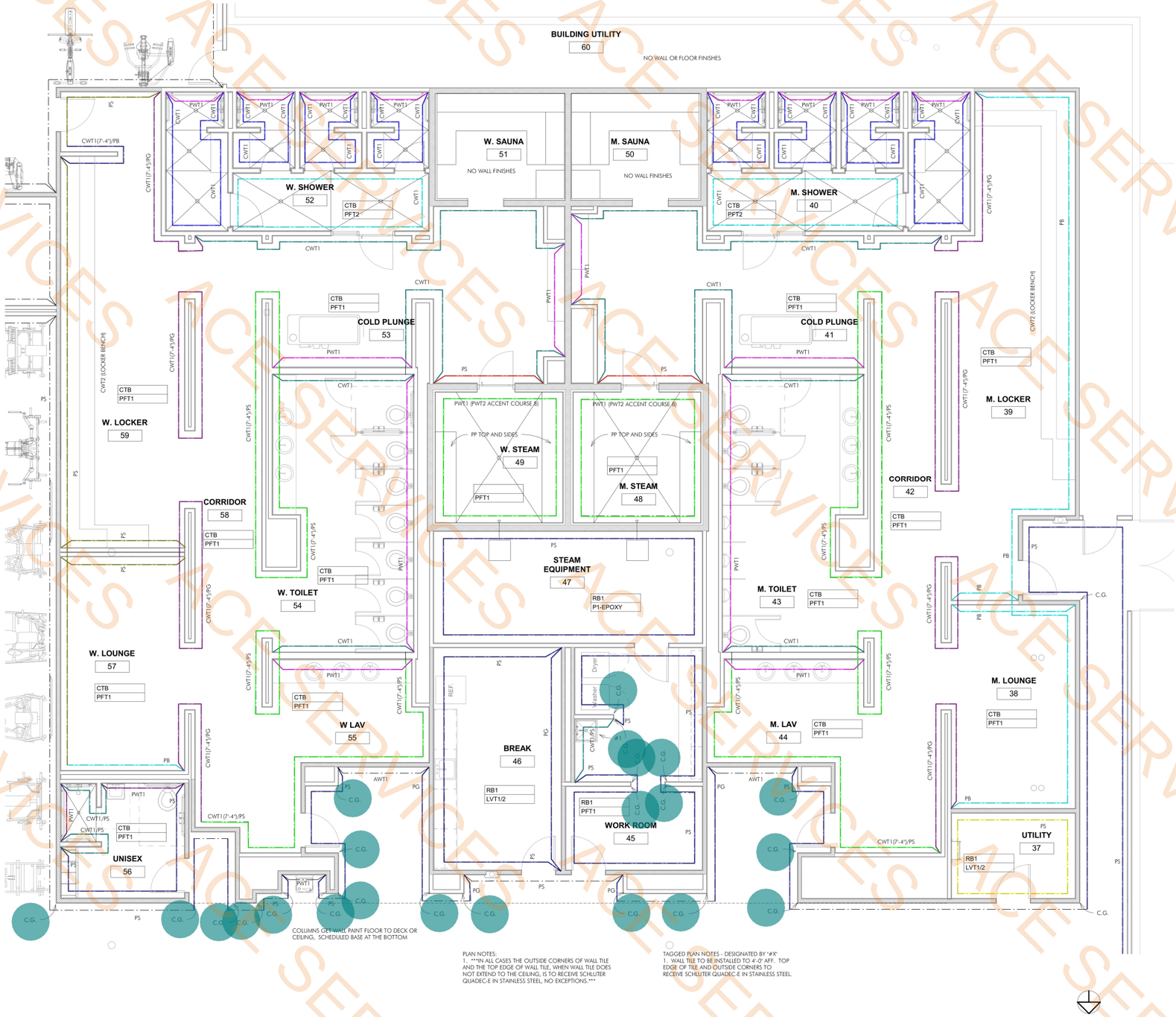
ACE SERVICES

Paint (PS) Wall Ht (11')	89.4 FT
Cwt1(7'-4") Pb(3'-6")	12.2 FT
Paint (PB) Wall Ht (11'-0")	119.2 FT
Cwt1(7'-4") PG(3'-6")	202.5 FT
Cwt1 @12'H	185.9 FT
PS @12H	19.7 FT
Cwt1(7'-4") Ps(3'-6")	234.6 FT
PWT1 @12'H	121.8 FT
PS @10'H	358.4 FT
PWT1 @ 10'H	12.9 FT
CWT1/PS @10'H	27.5 FT
Paint (PG) Wall Ht (10'-0")	29.0 FT
8'H (40"x86") Pwt1	81.5 FT
Ps @24'H	32.4 FT
cwt1 @9'H	191.0 FT
PWT1 @9'H	44.2 FT
CWT1 @10H	81.8 FT
C.G	22.0 EA

WALL BASE CALL OUT
FLOOR CALL OUT

FINISH MATERIAL GENERAL CALL OUT TAG (SPECIFIC NOTES OVERRIDE GENERAL CALL OUT TAGS)

FINISH LEGEND
1/4" = 1'-0"



COLUMNS GET WALL PAINT FLOOR TO DECK OR CEILING, SCHEDULED BASE AT THE BOTTOM

PLAN NOTES:
1. ***IN ALL CASES THE OUTSIDE CORNERS OF WALL TILE AND THE TOP EDGE OF WALL TILE, WHEN WALL TILE DOES NOT EXTEND TO THE CEILING, IS TO RECEIVE SCHLUTER QUADEC-E IN STAINLESS STEEL, NO EXCEPTIONS.***

TAGGED PLAN NOTES - DESIGNATED BY '#X'
1. WALL TILE TO BE INSTALLED TO 4'-0" AFF. TOP EDGE OF TILE AND OUTSIDE CORNERS TO RECEIVE SCHLUTER QUADEC-E IN STAINLESS STEEL.

1 ENLARGED FINISH PLAN - LOCKER AREA
1/4" = 1'-0"

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CLUB 4 FITNESS - PLANO 14TH
2200 14TH ST., PLANO TEXAS AVE., 75074
20251216

FOR CONSTRUCTION
MARCH 25, 2026

A1.14

ACE SERVICES

C.G 20.0 EA

WALL BASE CALL OUT
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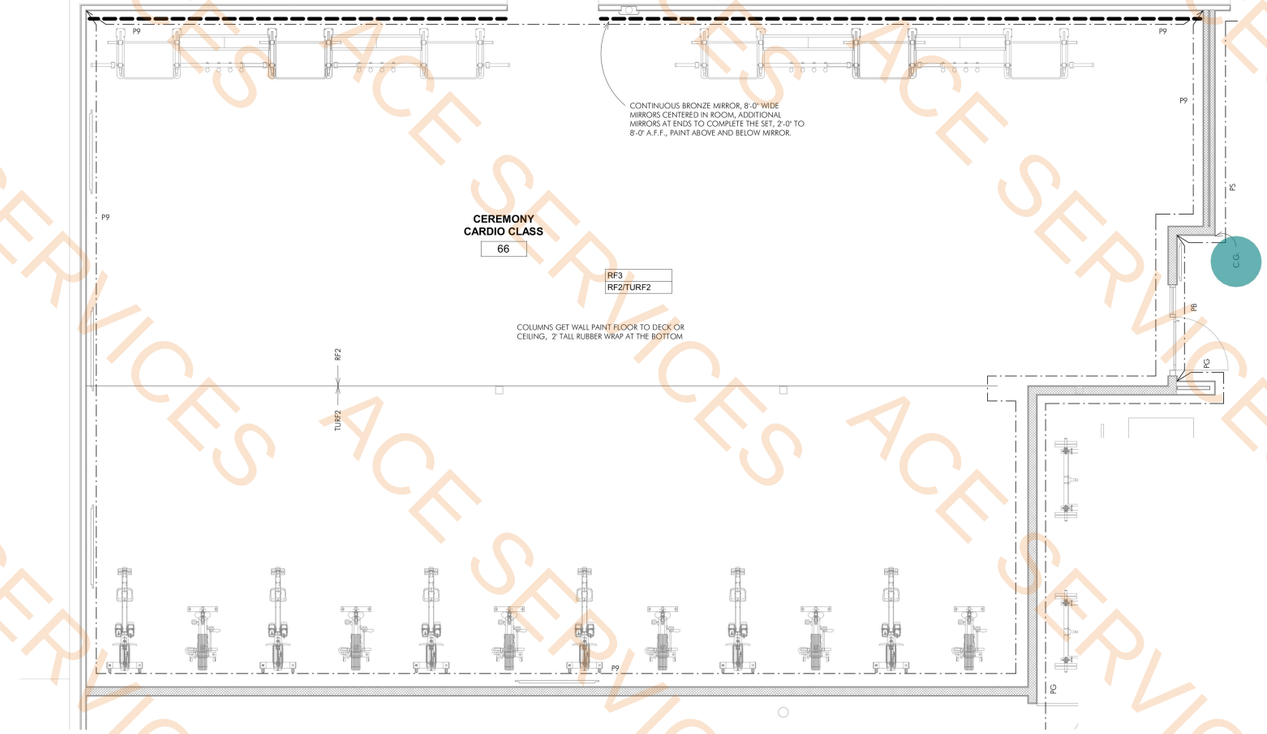
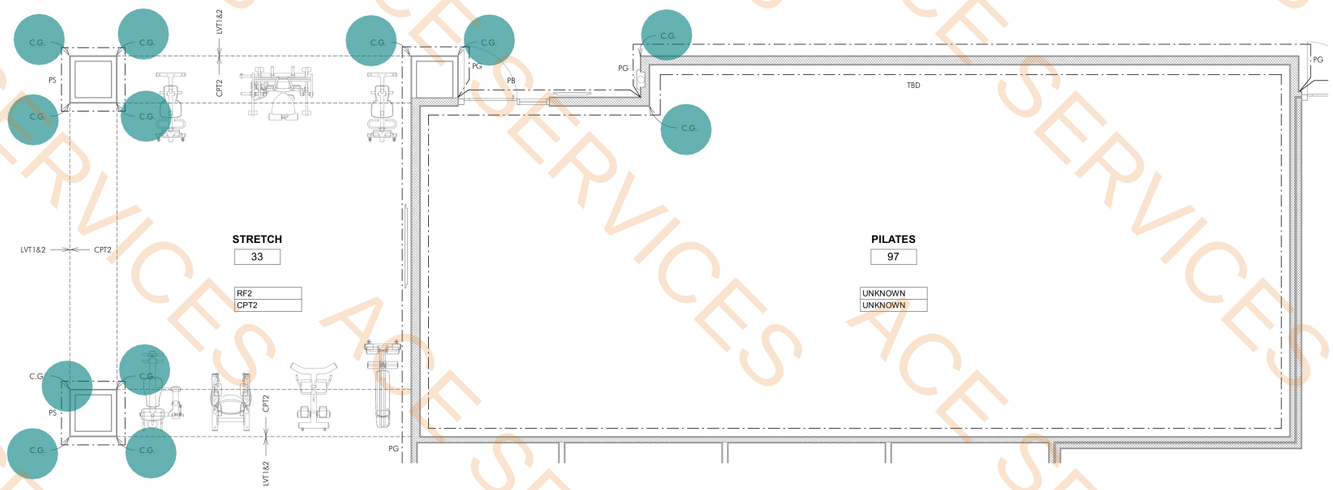
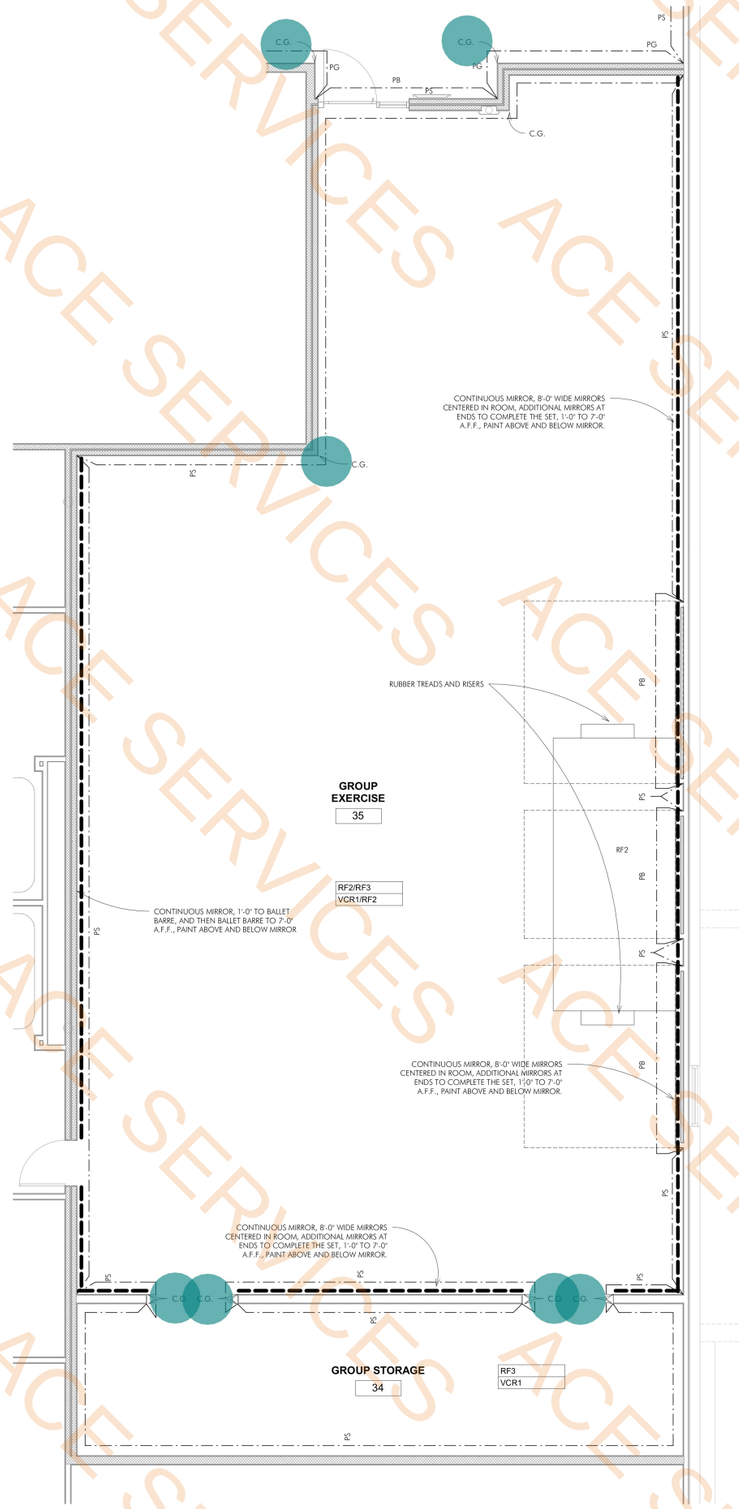
FINISH LEGEND
1/4" = 1'-0"



2 ENLARGED FINISH PLAN - CEREMONY CARDIO
1/4" = 1'-0"



1 ENLARGED FINISH PLAN - STRETCH/PILATES
1/4" = 1'-0"



4 ENLARGED FINISH PLAN - GROUP EXERCISE
1/4" = 1'-0"

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20251216

FOR CONSTRUCTION
MARCH 25, 2026

A1.15

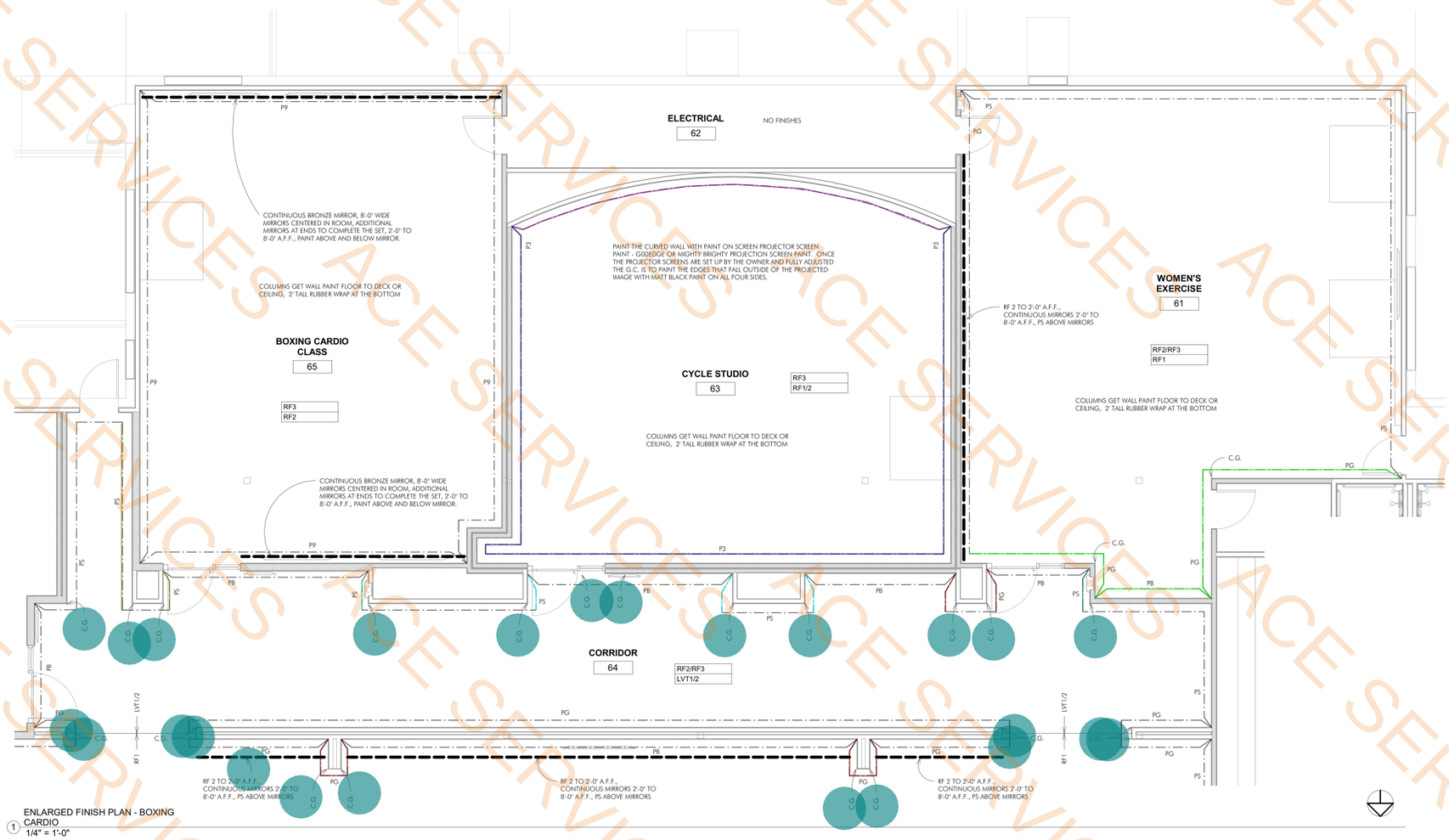
ACE SERVICES

Paint (P3) @10""H	35.1 FT
Paint(pg) H13'-10"	49.3 FT
Paint (PS) Wall Ht (24'-0")	11.7 FT
Paint (PG) Wall Ht (21'-5")	30.0 FT
C.G	25.0 EA
Paint (P3) @13'-6"H	89.4 FT
Paint (ps) Wall Ht (21'-5")	17.7 FT
Ps 21'-5"	3.4 FT

WALL BASE CALL OUT
FLOOR CALL OUT

FINISH MATERIAL GENERAL CALL OUT TAG (SPECIFIC NOTES OVERRIDE GENERAL CALL OUT TAGS)

FINISH LEGEND
1/4" = 1'-0"



1 ENLARGED FINISH PLAN - BOXING CARDIO
1/4" = 1'-0"

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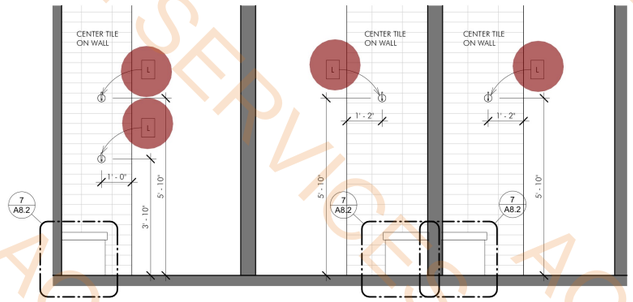
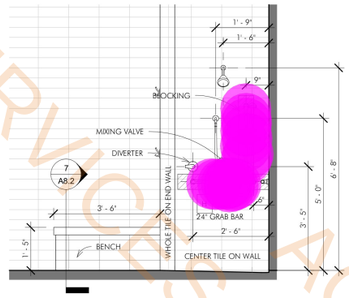
A1.16

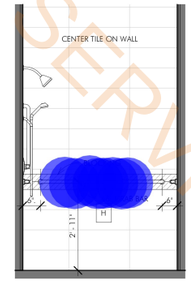
ACE SERVICES



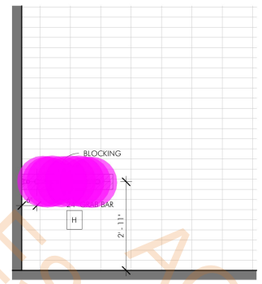
12 SHOWER ELEVATION....
1/2" = 1'-0"



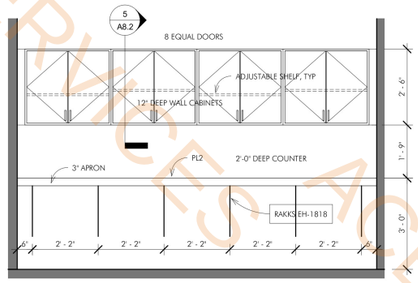
13 SHOWER ELEVATION.
1/2" = 1'-0"



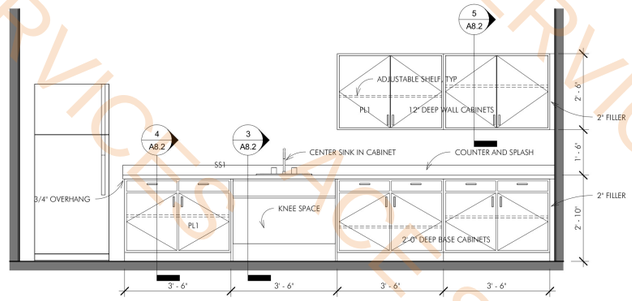
14 SHOWER ELEVATION..
1/2" = 1'-0"



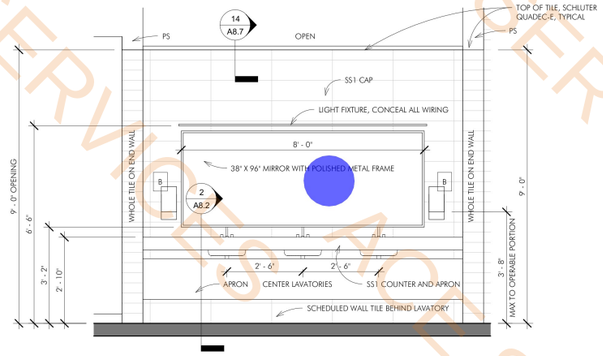
15 SHOWER ELEVATION...
1/2" = 1'-0"



8 WORK ROOM ELEVATION
1/2" = 1'-0"

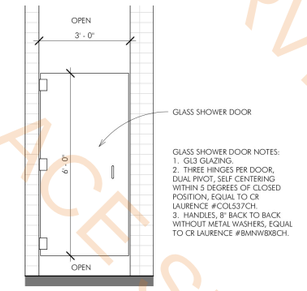


9 BREAK ROOM ELEVATION
1/2" = 1'-0"

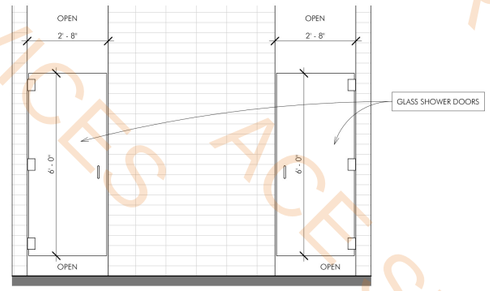


11 LAVATORY ELEVATION
1/2" = 1'-0"

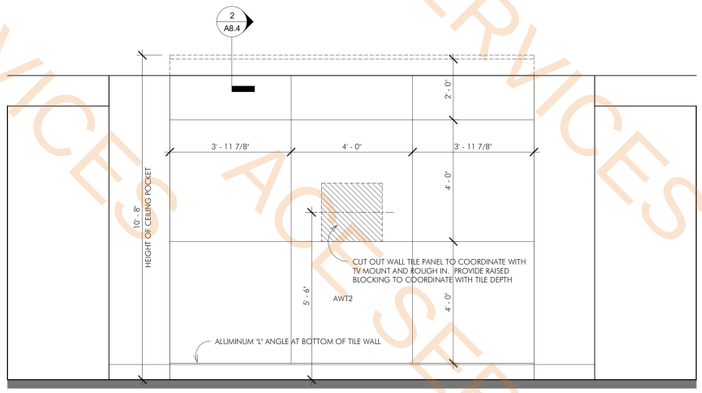
38" x 96" Miirror With Polished Metal Frame	1.0 EA
24" Grab Bar	24.0 EA
Grab Bar 48"	8.0 EA
Tag J	4.0 EA



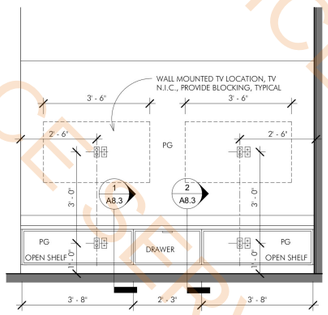
6 SHOWER DOOR ELEVATION..
1/2" = 1'-0"



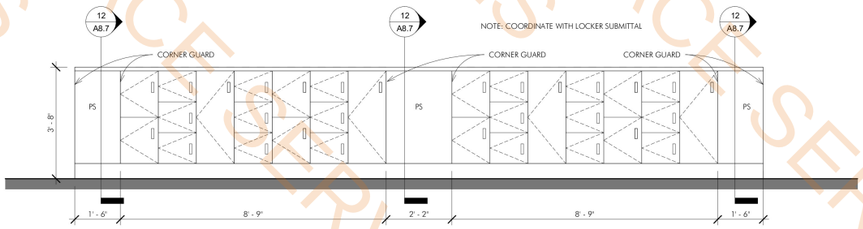
7 SHOWER DOOR ELEVATION.
1/2" = 1'-0"



2 INTERIOR ELEVATION - MASSAGE ROOM
1/2" = 1'-0"



1 INTERIOR ELEVATION - T.V. ROOM
1/2" = 1'-0"



3 EXERCISE ROOM LOCKER ELEVATION
1/2" = 1'-0"

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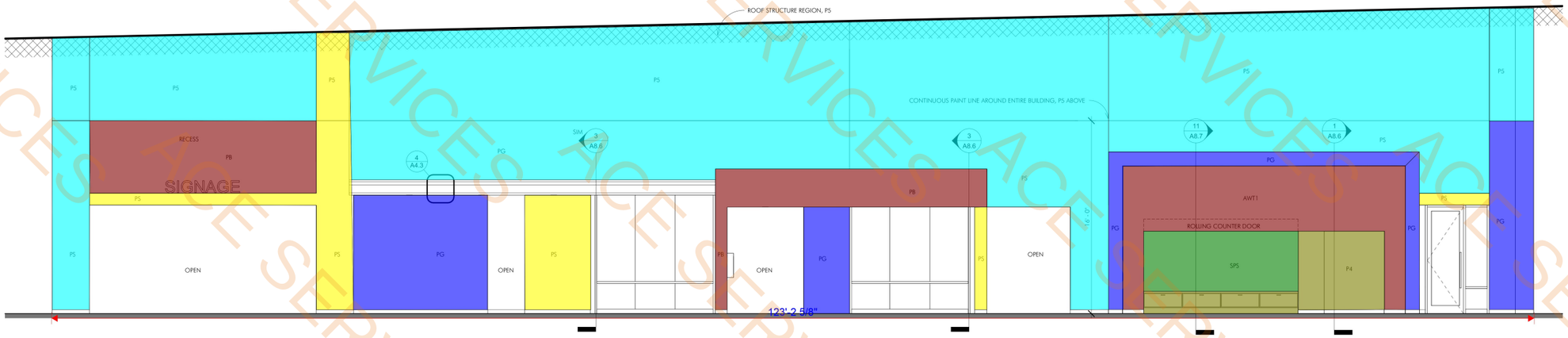
INTERIOR ELEVATIONS
CLUB 4 FITNESS - PLANO 14TH
2200 14TH ST., PLANO TEXAS AVE, 75074
20251216

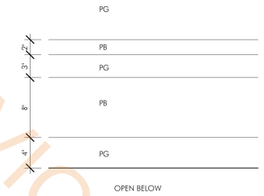
FOR CONSTRUCTION
MARCH 25, 2026

A4.1

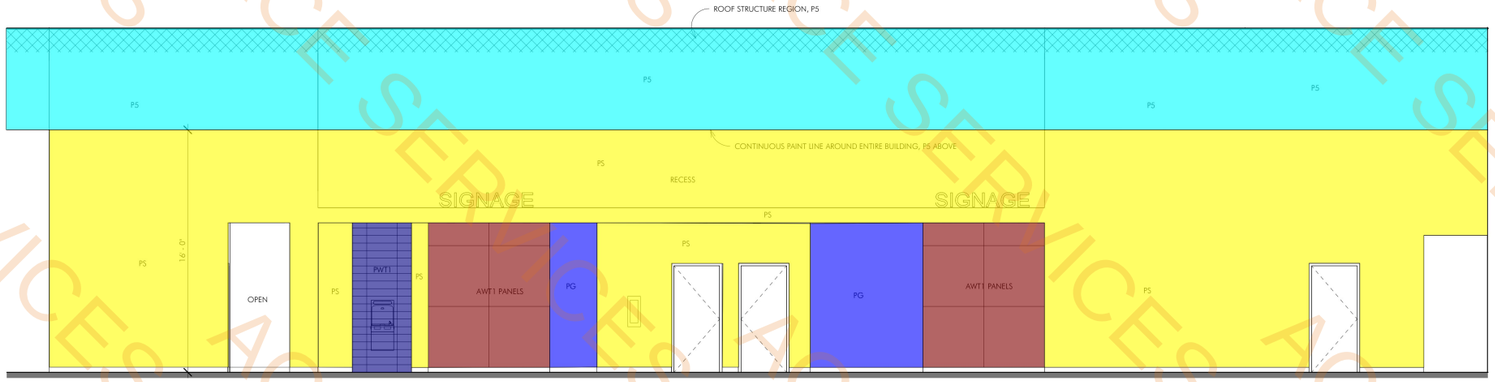
ACE SERVICES



1 INTERIOR ELEVATION - ADMIN.
1/4" = 1'-0"

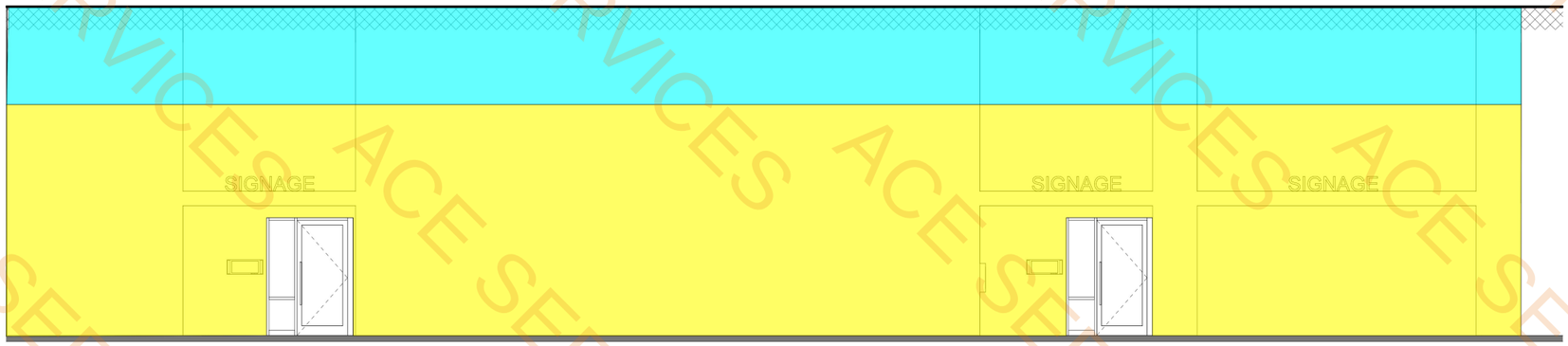


4 PAINT LINE DETAIL
1 1/2" = 1'-0"



3 INTERIOR ELEVATION - CORRIDOR....
1/4" = 1'-0"

P5 Paint	2822.9 SQ FT
PB Paint	192.7 SQ FT
PS Paint	2794.1 SQ FT
Pg Paint	355.6 SQ FT
AWT1	301.2 SQ FT
SPS	64.3 SQ FT
P4 PAINT	70.4 SQ FT
pwt1	38.4 SQ FT



2 INTERIOR ELEVATION - CORRIDOR....
1/4" = 1'-0"

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INTERIOR ELEVATIONS
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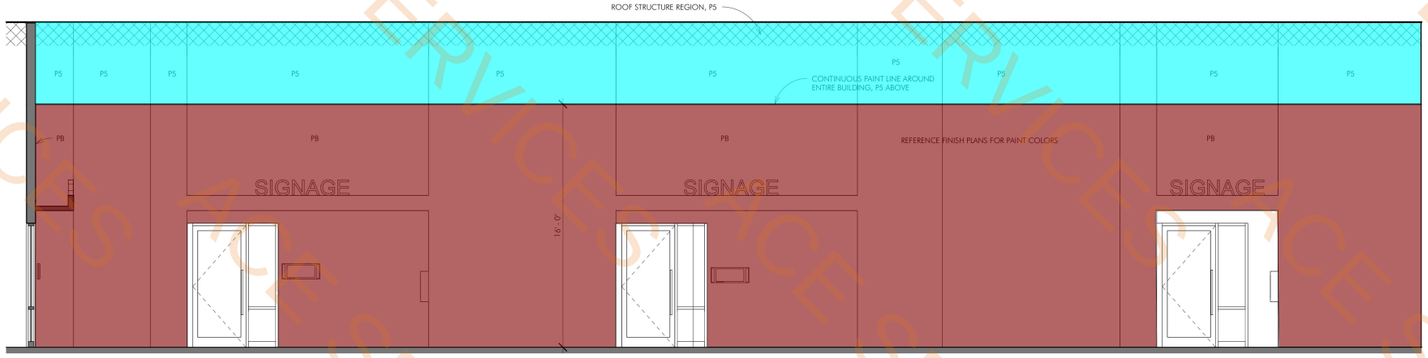
FOR CONSTRUCTION
MARCH 25, 2026

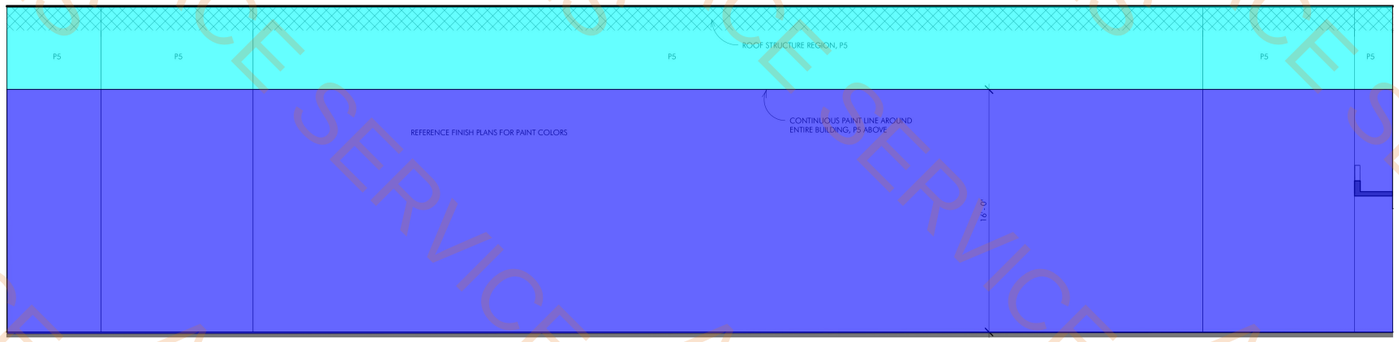
A4.3

ACE SERVICES

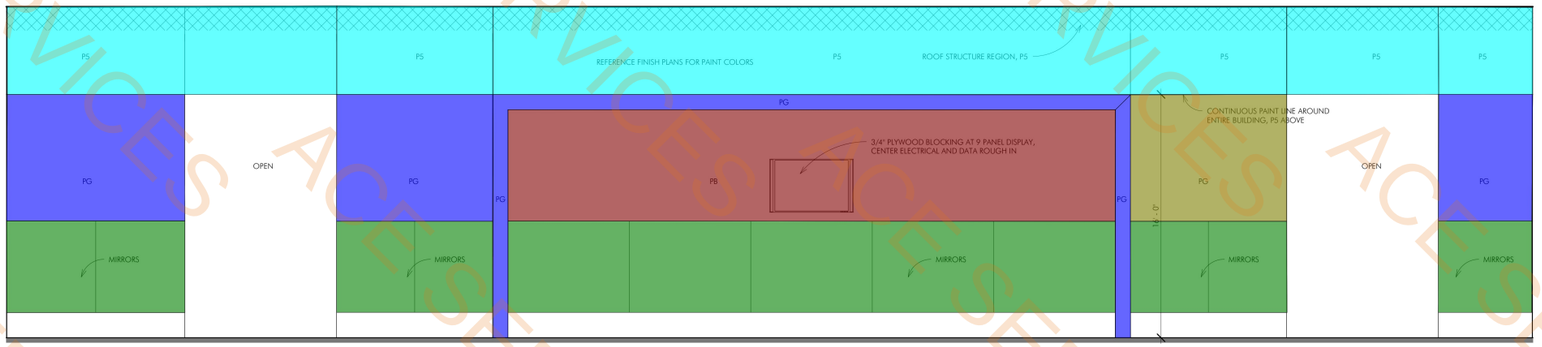
P5 Paint	1564.9 SQ FT
PB Paint	1578.5 SQ FT
Pg Paint	1775.4 SQ FT
P9 Paint	85.8 SQ FT
Mirrors	471.2 SQ FT



1 INTERIOR ELEVATION - CORRIDOR..
1/4" = 1'-0"



2 INTERIOR ELEVATION - CORRIDOR...
1/4" = 1'-0"



3 INTERIOR ELEVATION - EXERCISE FLOOR ....
1/4" = 1'-0"

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INTERIOR ELEVATIONS
CLUB 4 FITNESS - PLANO 14TH
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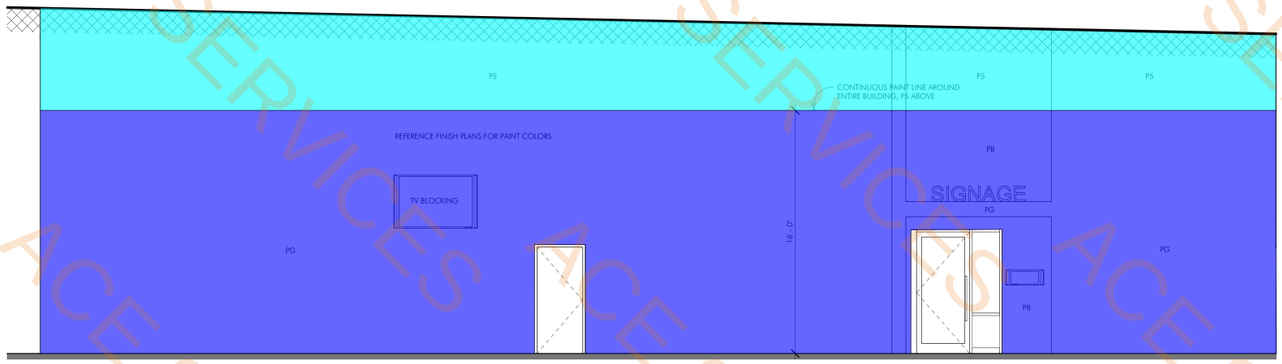
20251216

FOR CONSTRUCTION
MARCH 25, 2026

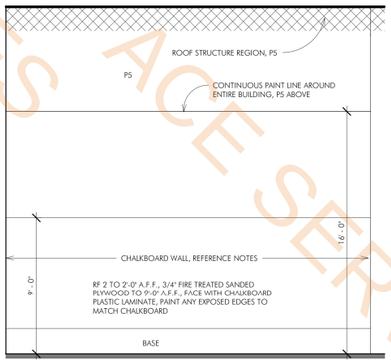
A4.4

ACE SERVICES

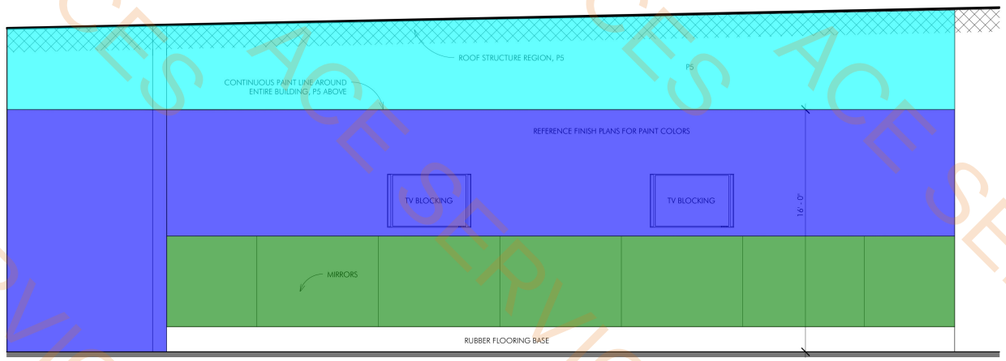
P5 Paint	1886.5 SQ FT
Pg Paint	3647.5 SQ FT
Mirrors	312.9 SQ FT
PB Paint	71.9 SQ FT



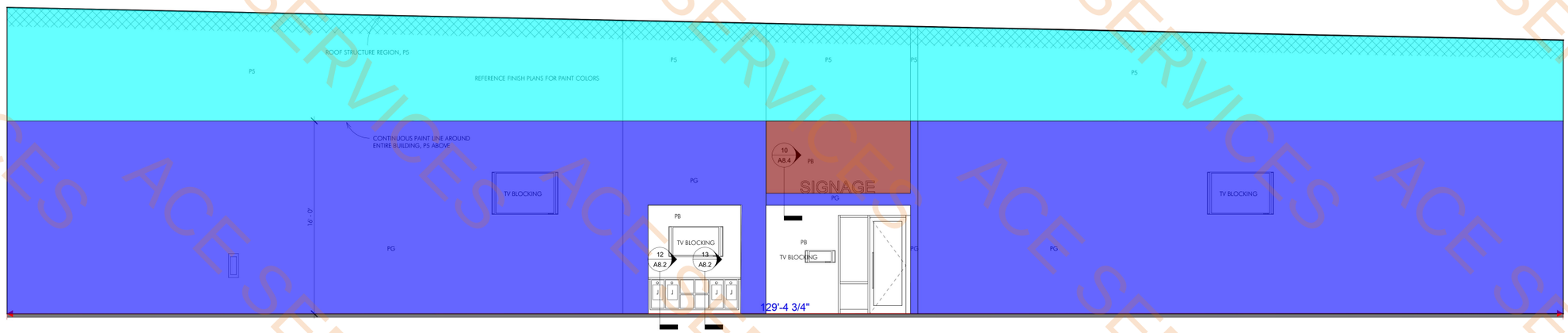
INTERIOR ELEVATION - EXERCISE FLOOR ...
3 1/4" = 1'-0"



INTERIOR ELEVATION - EXERCISE FLOOR .....
1 1/4" = 1'-0"



INTERIOR ELEVATION - EXERCISE FLOOR .....
4 1/4" = 1'-0"



INTERIOR ELEVATION - EXERCISE FLOOR ..
2 1/4" = 1'-0"

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INTERIOR ELEVATION
CLUB 4 FITNESS - PLANO 14TH
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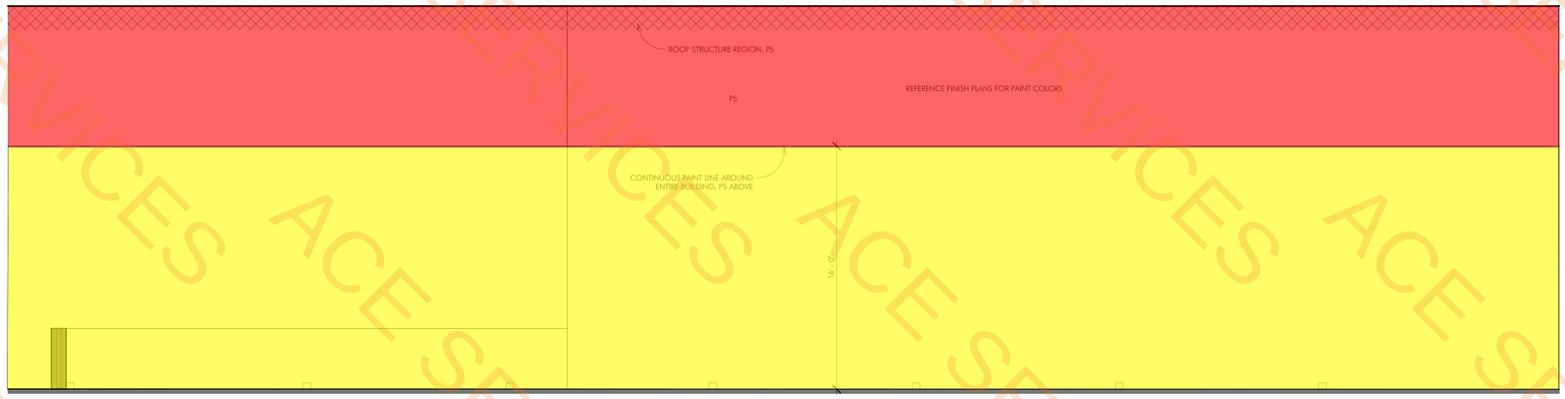
20251216

FOR CONSTRUCTION
MARCH 25, 2026

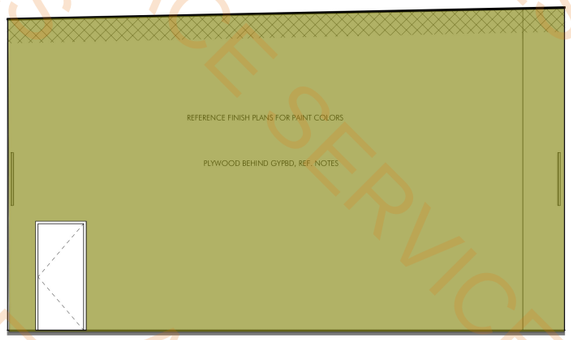
A4.5

ACE SERVICES

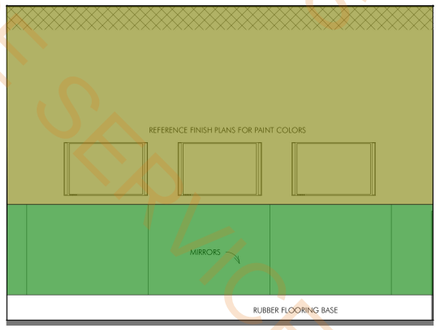
Mirrors	273.3 SQ FT
P9 Paint	2371.0 SQ FT
P5 Paint	1298.0 SQ FT
PB Paint	378.6 SQ FT
PS paint	1624.4 SQ FT



3 INTERIOR ELEVATION - CORRIDOR.
1/4" = 1'-0"



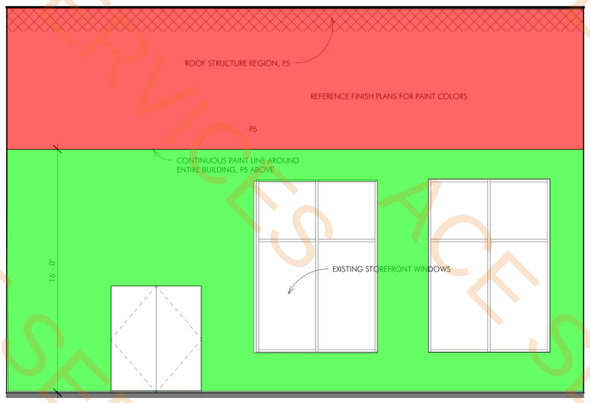
5 INTERIOR ELEVATION - BOXING .
1/4" = 1'-0"



1 INTERIOR ELEVATION - BOXING ..
1/4" = 1'-0"

2 INTERIOR ELEVATION - BOXING ....
1/4" = 1'-0"

6 INTERIOR ELEVATION - BOXING ...
1/4" = 1'-0"



7 INTERIOR ELEVATION - PICKLEBALL.
1/4" = 1'-0"

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20251216

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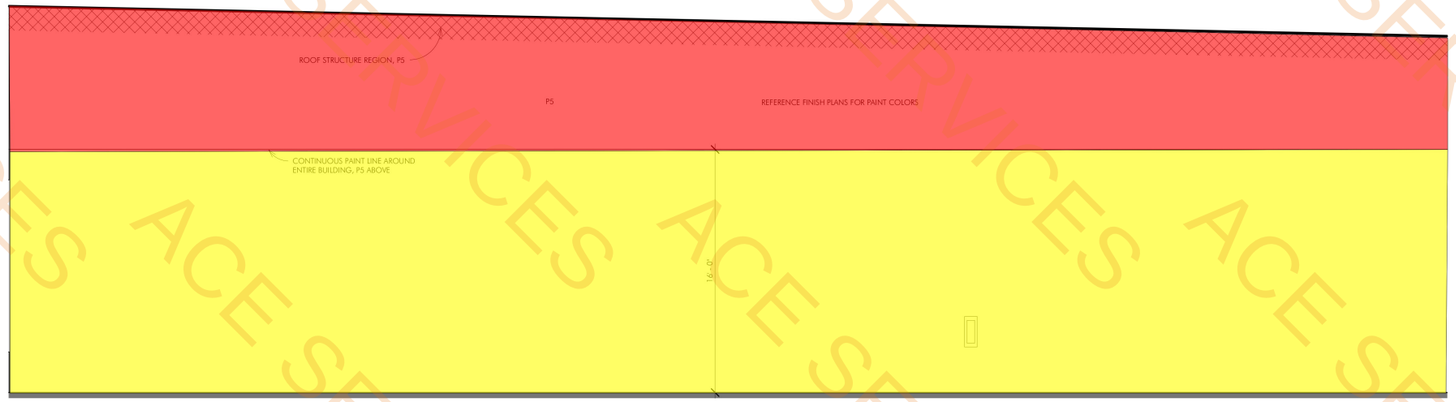
MARCH 25, 2026

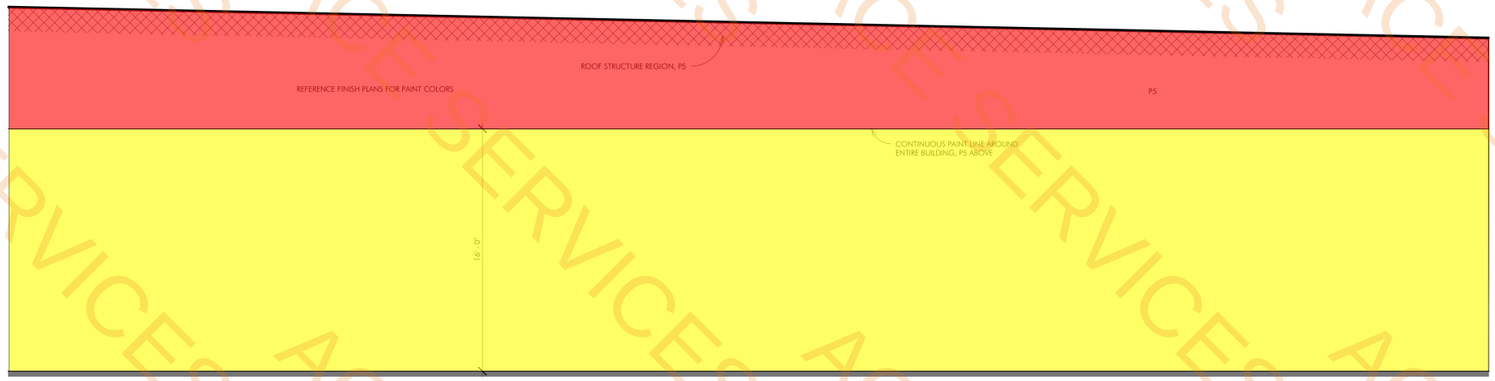
A4.6

ACE SERVICES

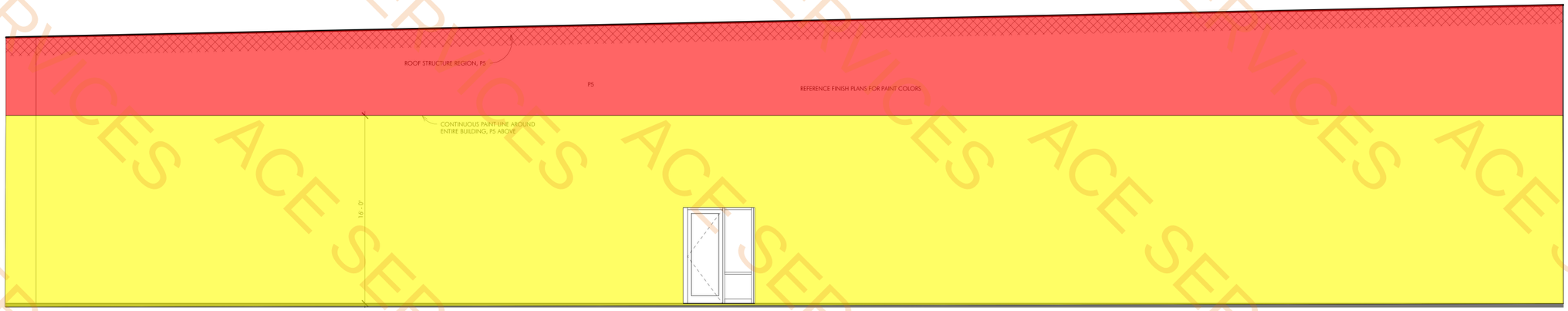
P5 Paint	2551.6 SQ FT
PS paint	5168.3 SQ FT



2 INTERIOR ELEVATION - PICKLEBALL.....
1/4" = 1'-0"



4 INTERIOR ELEVATION - PICKLEBALL.....
1/4" = 1'-0"



1 INTERIOR ELEVATION - PICKLEBALL..
1/4" = 1'-0"

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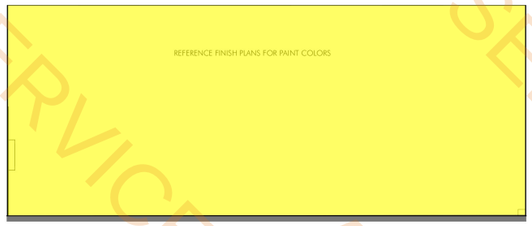
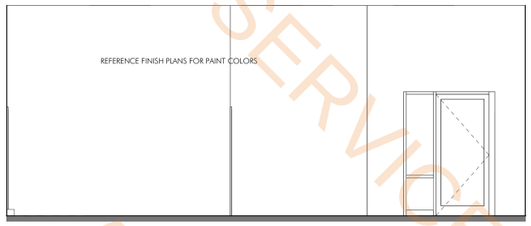
A4.7

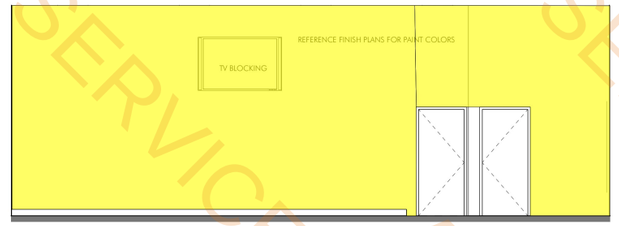
ACE SERVICES



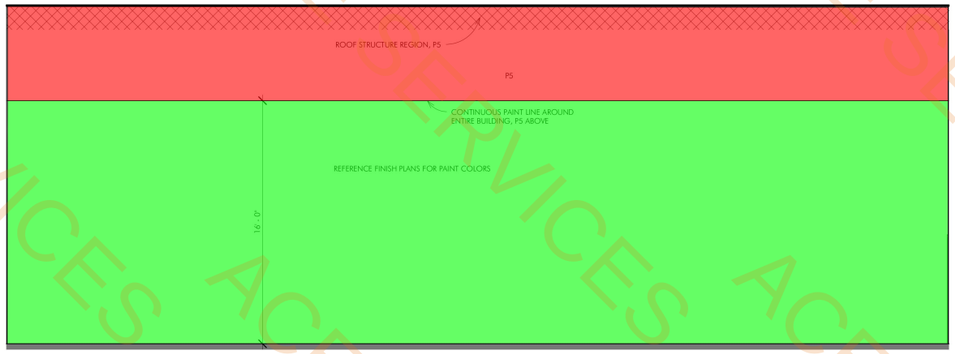
9 INTERIOR ELEVATION - WOMAN'S EXERCISE .
1/4" = 1'-0"



6 INTERIOR ELEVATION - WOMAN'S EXERCISE ....
1/4" = 1'-0"

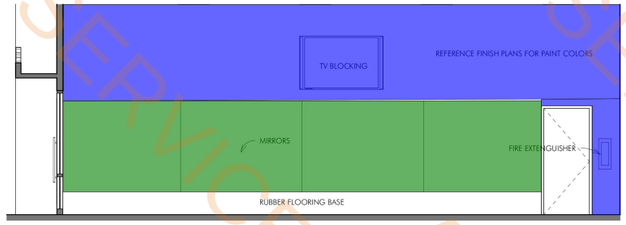


7 INTERIOR ELEVATION - WOMAN'S EXERCISE ...
1/4" = 1'-0"

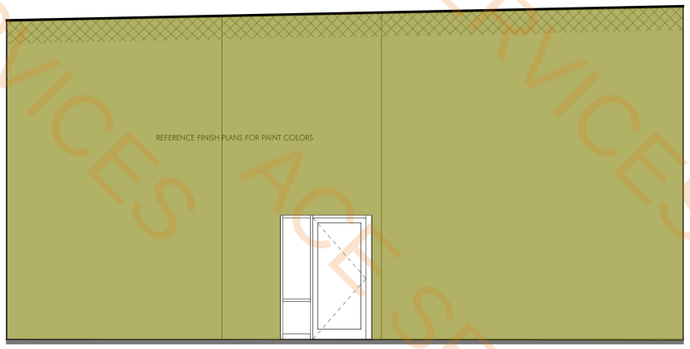


4 INTERIOR ELEVATION - PICKLEBALL...
1/4" = 1'-0"

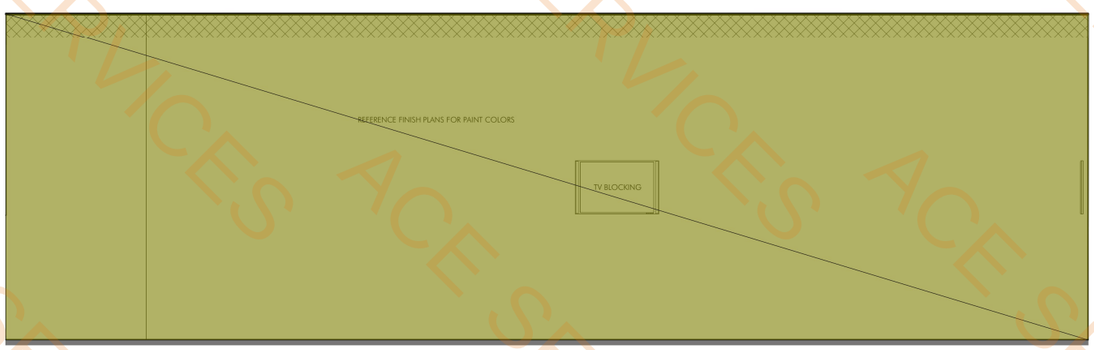
PS Paint	951.5 SQ FT
Mirrors	597.0 SQ FT
Pg Paint	245.3 SQ FT
P9 Paint	4406.3 SQ FT
P5 Paint	382.7 SQ FT
PB Paint	989.5 SQ FT



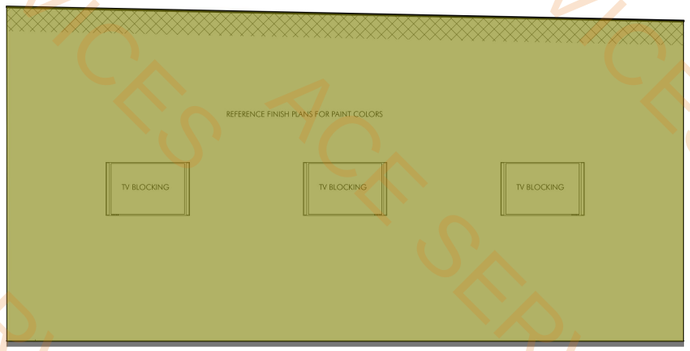
8 INTERIOR ELEVATION - WOMAN'S EXERCISE ..
1/4" = 1'-0"



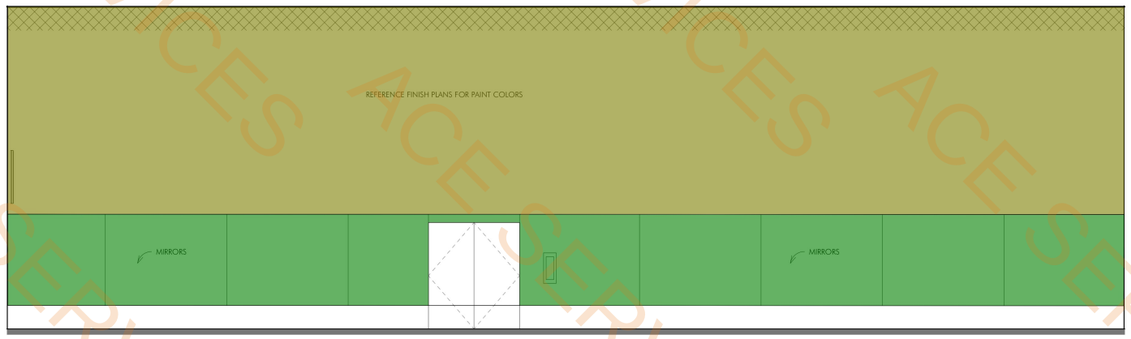
10 INTERIOR ELEVATION - CEREMONY...
1/4" = 1'-0"



3 INTERIOR ELEVATION - CEREMONY....
1/4" = 1'-0"



2 INTERIOR ELEVATION - CEREMONY..
1/4" = 1'-0"



1 INTERIOR ELEVATION - CEREMONY.
1/4" = 1'-0"

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REGISTERED ARCHITECT BRENT BARRON 39486 STATE OF TEXAS
Brent Barron Architect
P 6 0 1 . 7 5 0 . 1 7 7 8
114 WOODY HILLS DR. MADISON, MS 39110

INTERIOR ELEVATION
CLUB 4 FITNESS - PLANO 14TH
2200 14TH ST., PLANO TEXAS AVE, 75074
20251216

FOR CONSTRUCTION
MARCH 25, 2026

A4.8

ACE SERVICES

Paint@Exposed Structure 32228.9 SQ FT

gypsum Board Ceiling With Ps Paint 58.5 SQ FT

CEILING FAN, MOUNT 18" BELOW LIGHTS

CEILING FAN

PENDANT FIXTURE

RECESSED CAN FIXTURE

SUSPENDED HIGH BAY FIXTURE, MOUNT LENSE 12" BELOW BAR JOISTS AT LOW SIDE OF STRUCTURE

2X4 TROUGH FIXTURE

RETURN REGISTER

RETURN REGISTER

SUPPLY DIFFUSER

SUPPLY DIFFUSER

EXHAUST FAN

TELEVISION

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

REFLECTED CEILING PLAN NOTES:
1. COORDINATE THE WORK OF ALL TRADES INVOLVED IN THE CEILING WORK TO ENSURE CLEARANCES FOR FIXTURES, DUCTS, PIPING, CEILING SUSPENSION SYSTEM, ETC., NECESSARY TO MAINTAIN THE FINISHED CEILING HEIGHTS INDICATED ON ARCHITECTS DRAWINGS.
2. PERIMETER CEILING ANGLE, WHERE OCCURS, SHALL BE INSTALLED TIGHT TO VERTICAL SURFACES, FREE FROM CURVES, BREAKS OR OTHER IRREGULARITIES AND FINISHED SAME AS GRID.
3. DO NOT CAULK GRID TO WALL.
4. FURNISH AND INSTALL ALL ASSOCIATED TRIM AND SEISMIC BRACING AS REQUIRED.
5. LIGHT FIXTURES, SPRINKLERS AND OTHER CEILING ELEMENTS SHALL BE CENTERED IN INDIVIDUAL CEILING TILES U.N.O. (EXIST. SPRINKLERS TO REMAIN UNLESS CONFLICT WITH NEW ELEMENTS).
6. UNLESS SPECIFICALLY NOTED OTHERWISE ALL CEILING GRID SHALL BE CENTERED BETWEEN PRIMARY WALL SURFACES. AVOID PERIMETER GRID SPACING LESS THAN 12".
7. PROVIDE MUD IN FLANGE CEILING ACCESS PANELS AS REQUIRED FOR EQUIPMENT AND SYSTEM MAINTENANCE, AND MATCH ADJACENT CEILING FINISH U.N.O.
8. PROVIDE MAINTENANCE CLEARANCE FOR MECHANICAL EQUIPMENT ABOVE CEILING.
9. ALL SOFFITS AND CEILING HEIGHTS ARE DIMENSIONED FROM TOP OF FINISHED FLOOR TO BOTTOM OF FINISHED GYPSUM BOARD OR CEILING TILE.
10. ALL SPECIFIC INFORMATION CONCERNING INSTALLATION FOR VARIOUS ABOVE CEILING ELEMENTS ARE TO BE DESIGN BUILD, DOCUMENTATION BY OTHERS.
11. NOTIFY ARCHITECT OF ANY CONFLICTS OF LIGHT FIXTURE LOCATIONS WITH MAIN RUNNERS, DUCTS, STRUCTURES, HVAC AND/OR CONDUIT, PRIOR TO FRAMING FOR LIGHTS. ANY DISCREPANCIES BETWEEN ARCHITECTS CEILING GRID LOCATION & ACTUAL FIELD CONDITIONS ARE TO BE CLARIFIED WITH THE ARCHITECT PRIOR TO CONSTRUCTING.
12. VERIFY FIELD CONDITIONS AND LOCATIONS OF ALL PLUMBING, MECHANICAL DUCTS, STRUCTURAL ELEMENTS AND ALL OTHER RELATED ITEMS. INSTALL NEW PLUMBING, MECHANICAL, FANS, DUCTS, CONDUITS, AND OTHER RELATED ITEMS SO AS TO NOT CONFLICT WITH ANY/ALL FILED CONDITIONS INCLUDING LUMINARIES.
13. ALL EXIT LIGHT AND EGRESS LIGHT LOCATIONS SHALL BE DETERMINED BY BUILDING AND FIRE INSPECTOR'S FIELD PLACEMENT DETERMINATIONS.
14.***INSTALL 2 LAYERS OF 3-1/2" UNFACED BATT INSULATION ABOVE ALL ACT (ACOUSTICAL CEILING TILE)***

ELECTRICAL 62
CYCLE STUDIO 63
WOMEN'S EXERCISE 61
BOXING CARDIO CLASS 65
CEREMONY CARDIO CLASS 66
BUILDING UTILITY 60
W. SAUNA 51
M. SAUNA 50
M. SHOWER 40
COLD PLUNGE 53
COLD PLUNGE 41
W. LOCKER 59
M. LOCKER 39
W. STEAM 49
M. STEAM 48
CORRIDOR 58
CORRIDOR 42
STEAM EQUIPMENT 47
W. TOILET 54
M. TOILET 43
W. LOUNGE 57
M. LOUNGE 38
W LAV 55
M. LAV 44
BREAK 46
WORK ROOM 45
UNISEX 56
CORRIDOR 36
EXERCISE FLOOR 69
OPEN CEILING, PAINT CEILING AND ALL CEILING RELATED STRUCTURE, MECHANICAL, AND ELECTRICAL COMPONENTS PS
STRETCH 33
ADJACENT TENANT
PICKLEBALL 67
SUSP GYPBD, TYPE 1 9' - 0" A.F.F.
LIGHT FIXTURE
SUSP GYPBD, TYPE 1 9' - 0" A.F.F.
ASSESSMENT 32
TANNING 31
TANNING 30
TANNING 29
CORRIDOR 28
MASSAGE 27
SEATING 23
STORAGE 26
TRAINER 22
STORAGE 25
GROUP EXERCISE 35
CORRIDOR 21
UTILITY 24
MASSAGE 17
COFFEE BAR 19
MANAGER 20
CORRIDOR 18
CORRIDOR 12
TANNING 13
TANNING 14
TANNING 15
TANNING 16
GROUP STORAGE 34
SALES 10
I.T. STOR 9 8
INFANT & CRAWLER 7
RECEPTION 2
CARDIO 68
CHILD CARE 3
TV 5
TLT 4
OPEN CEILING, PAINT CEILING AND ALL CEILING RELATED STRUCTURE, MECHANICAL, AND ELECTRICAL COMPONENTS PS
KIDS EXERCISE 6
LOBBY 1

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

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REGISTERED ARCHITECT BRENT BARRON 30496 STATE OF TEXAS

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REFLECTED CEILING PLAN
CLUB 4 FITNESS - PLANO 14TH
2200 14TH ST., PLANO TEXAS AVE, 75074
20251216

FOR CONSTRUCTION
MARCH 25, 2026

A6.1

ACE SERVICES

CEILING FAN, MOUNT 18" BELOW LIGHTS

CEILING FAN

PENDANT FIXTURE

RECESSED CAN FIXTURE

SUSPENDED HIGH BAY FIXTURE, MOUNT LENSE 12" BELOW BAR JOISTS AT LOW SIDE OF STRUCTURE

2X4 TROUGH FIXTURE

RETURN REGISTER

RETURN REGISTER

SUPPLY DIFFUSER

SUPPLY DIFFUSER

EXHAUST FAN

TELEVISION

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

REFLECTED CEILING PLAN NOTES:
1. COORDINATE THE WORK OF ALL TRADES INVOLVED IN THE CEILING WORK TO ENSURE CLEARANCES FOR FIXTURES, DUCTS, PIPING, CEILING SUSPENSION SYSTEM, ETC., NECESSARY TO MAINTAIN THE FINISHED CEILING HEIGHTS INDICATED ON ARCHITECTS DRAWINGS.
2. PERIMETER CEILING ANGLE, WHERE OCCURS, SHALL BE INSTALLED TIGHT TO VERTICAL SURFACES, FREE FROM CURVES, BREAKS OR OTHER IRREGULARITIES AND FINISHED SAME AS GRID.
3. DO NOT CAULK GRID TO WALL.
4. FURNISH AND INSTALL ALL ASSOCIATED TRIM AND SEISMIC BRACING AS REQUIRED.
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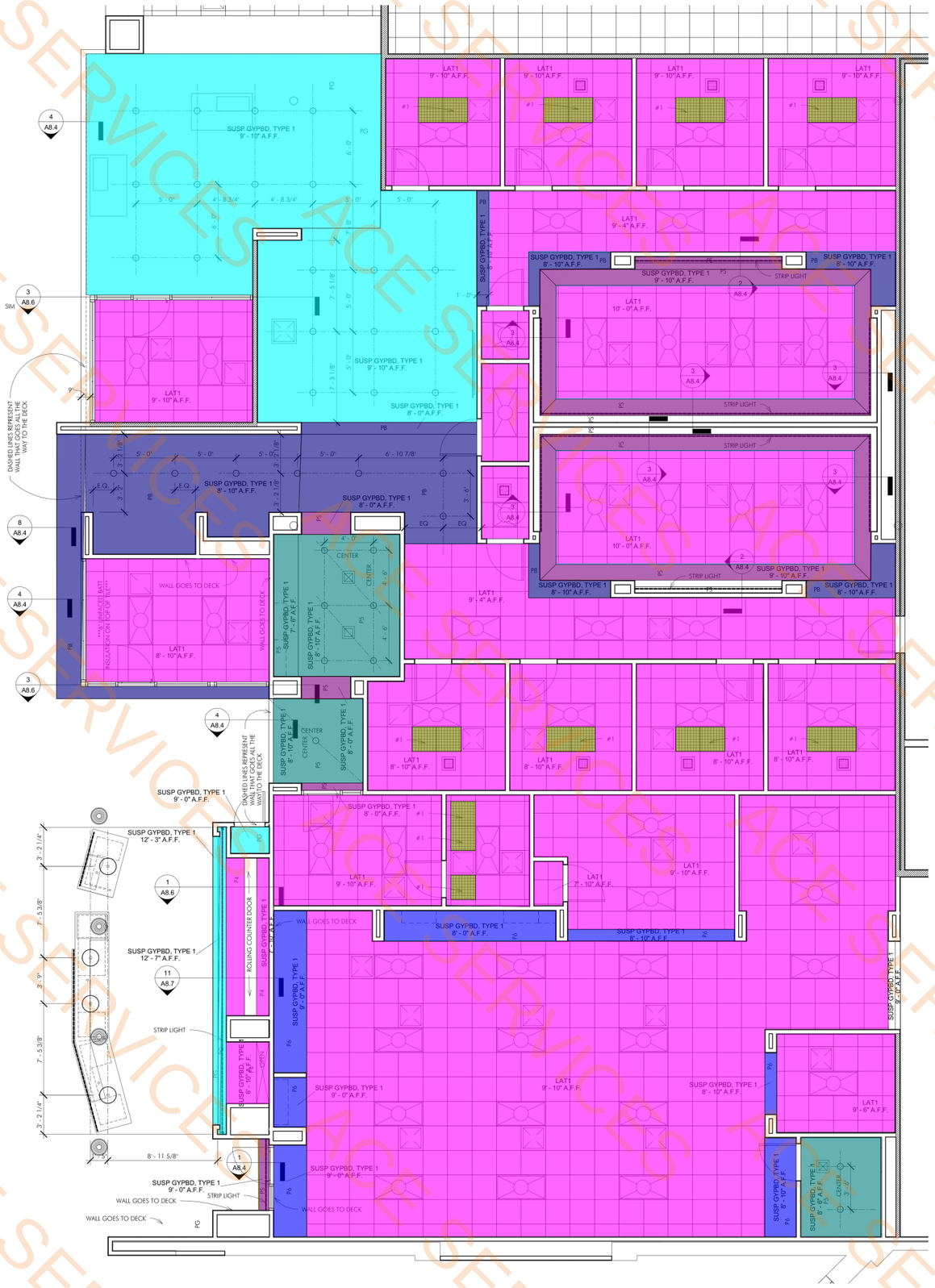
14.***INSTALL 2 LAYERS OF 3-1/2" UNFACED BATT INSULATION ABOVE ALL ACT (ACOUSTICAL CEILING TILE)***

TAGGED REFLECTED CEILING PLAN NOTES - DESIGNATED BY '#X'
1. WHITE EGG CRATE TILES.



Lat1 Ceiling	3563.2 SQ FT
Sus Gybd Type1 With PG Paint	752.8 SQ FT
Susp Gypbd Type1 With PB Paint	400.3 SQ FT
Gypsbd Ceiling With PS	226.2 SQ FT
Moisture Resis Gybd with p5 Paint	222.4 SQ FT
gypbd with p6 paint	138.6 SQ FT
Gypbd With P4 Paint	50.0 SQ FT
6"H Soffit	185.9 FT
12"H Soffit	55.3 FT
24"H Soffit	14.0 FT
White Egg Crate Tiles	76.9 SQ FT
Section 8.4(1)	5.8 FT
Section 8.6(1)	12.3 FT
Section 8.7(11)	12.8 FT

1 ENLARGED REFLECTED CEILING PLAN
1/4" = 1'-0"

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REGISTERED ARCHITECT BRENT BARRON 30496 STATE OF TEXAS
Brent Barron Architect
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ENLARGED REFLECTED CEILING PLAN
CLUB 4 FITNESS - PLANO 14TH
2200 14TH ST., PLANO TEXAS AVE., 75074
20251216

FOR CONSTRUCTION
MARCH 25, 2026

A6.2

ACE SERVICES

Lat1 Ceiling	1636.9 SQ FT
LAT3 Ceiling	745.2 SQ FT
600S137-33 Joists Ceiling With R30 Batt Insulation	215.9 SQ FT
Sus Gybd Type1 With PG Paint	525.0 SQ FT
Moisture Resis Gybd with p5 Paint	443.2 SQ FT
Gypsbd Ceiling With PS	285.0 SQ FT
Gybd With P5 Paint	1599.8 SQ FT
Paint@ Exposed Structure	755.6 SQ FT
Schluter Dilex-bws	46.5 FT
600S137-33 Jists With Kerdi Board Note 1	279.6 SQ FT
6"H Soffit	336.8 FT
Section 8.4(3)	240.7 FT
Section 8.4(2)	16.1 FT
Section 8.4(1)	47.9 FT

REFLECTED CEILING PLAN NOTES:
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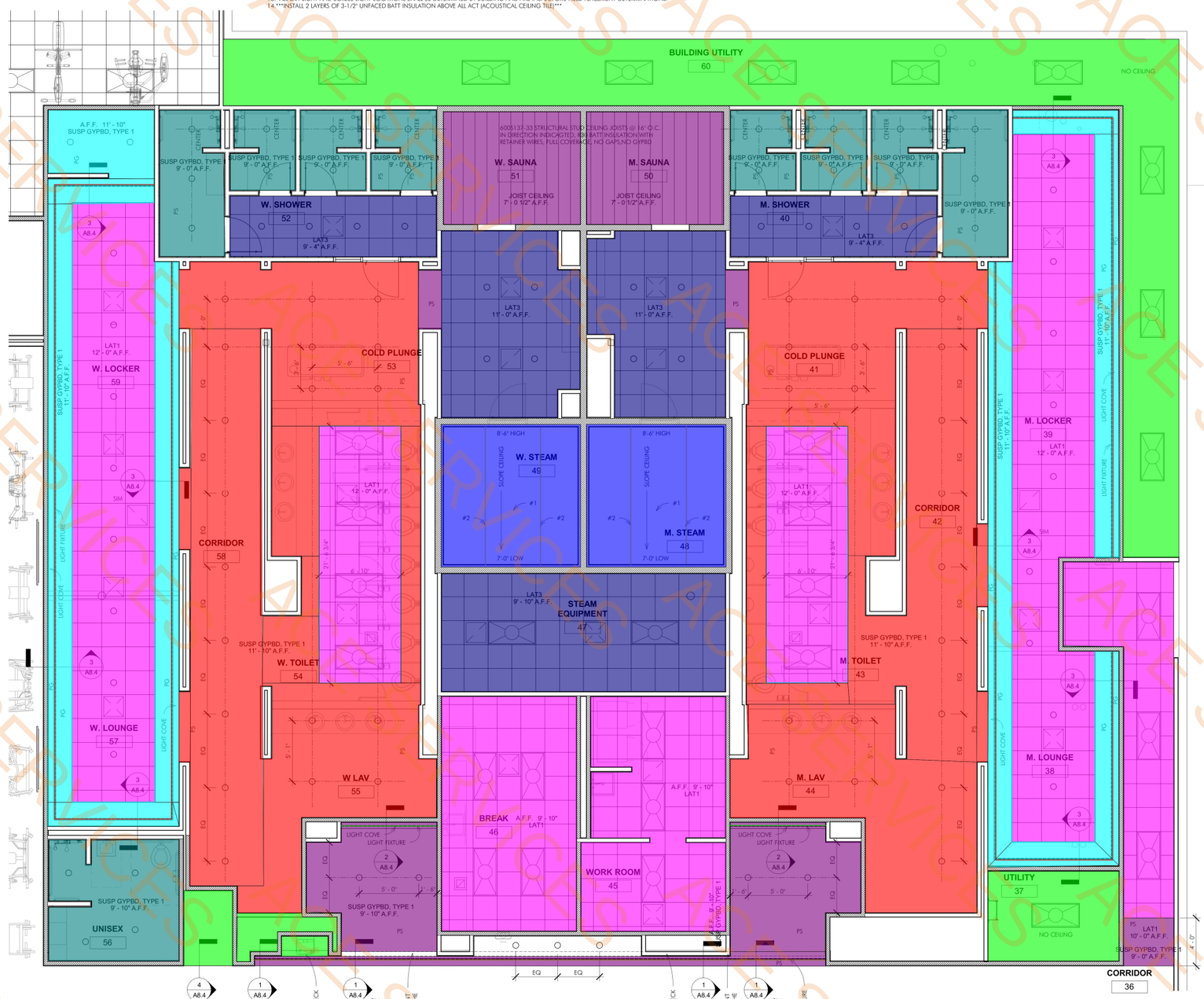
14. ***INSTALL 2 LAYERS OF 3-1/2" UNFACED BATT INSULATION ABOVE ALL ACT (ACOUSTICAL CEILING TILE)***

TAGGED PLAN NOTES: - DESIGNATED BY "#X"
1. 600S137-33 STRUCTURAL STUD GALVANIZED CEILING JOISTS @ 16" O.C., R30 BATT INSULATION WITH RETAINER WIRES, FULL COVERAGE, NO GAPS, 2" THICK KERDI-BOARD SHEATHING, CERAMIC TILE TO BE SELECTED. REFERENCE STEAM ROOM NOTES FOR DETAILS.
2. SCHLUTER DILEX-BWS



2 ENLARGED REFLECTED CEILING PLAN - LOCKER ROOMS
1/4" = 1'-0"

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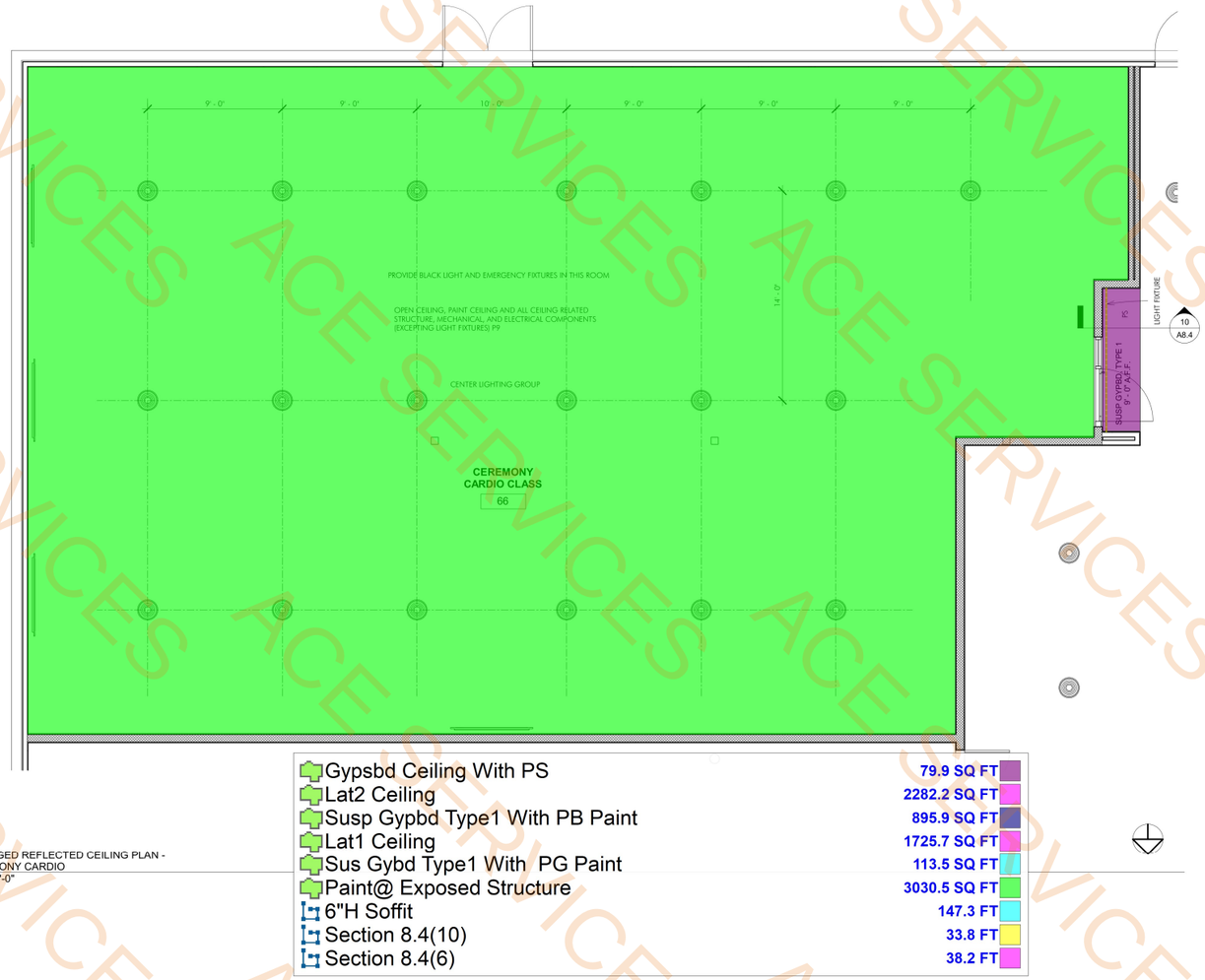
ENLARGED REFLECTED CEILING PLAN
CLUB 4 FITNESS - PLANO 14TH
2200 14TH ST., PLANO TEXAS AVE, 75074
20251216

FOR CONSTRUCTION
MARCH 25, 2026

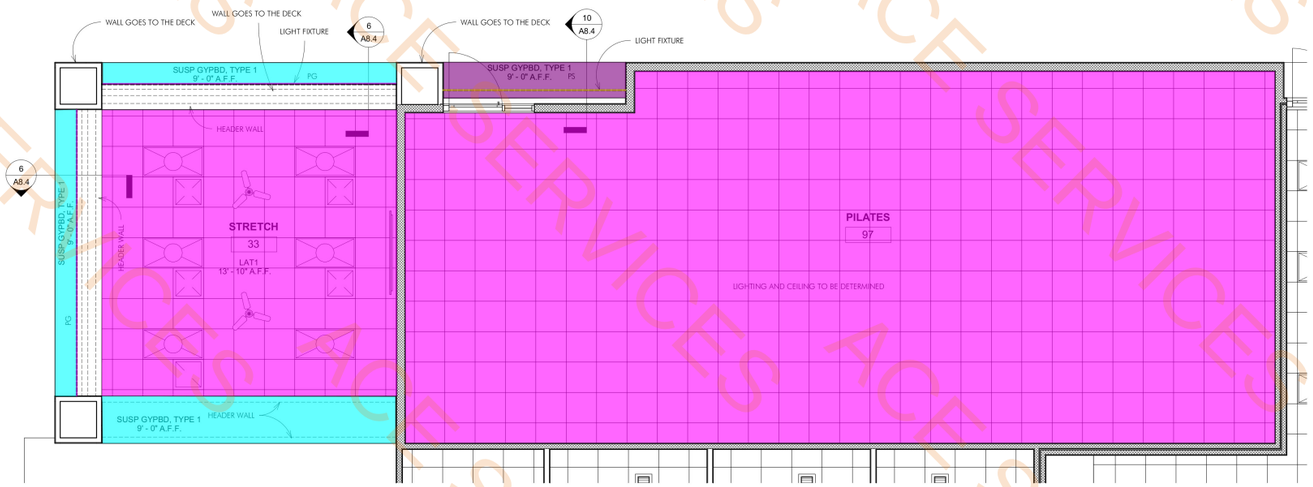
A6.3

ACE SERVICES

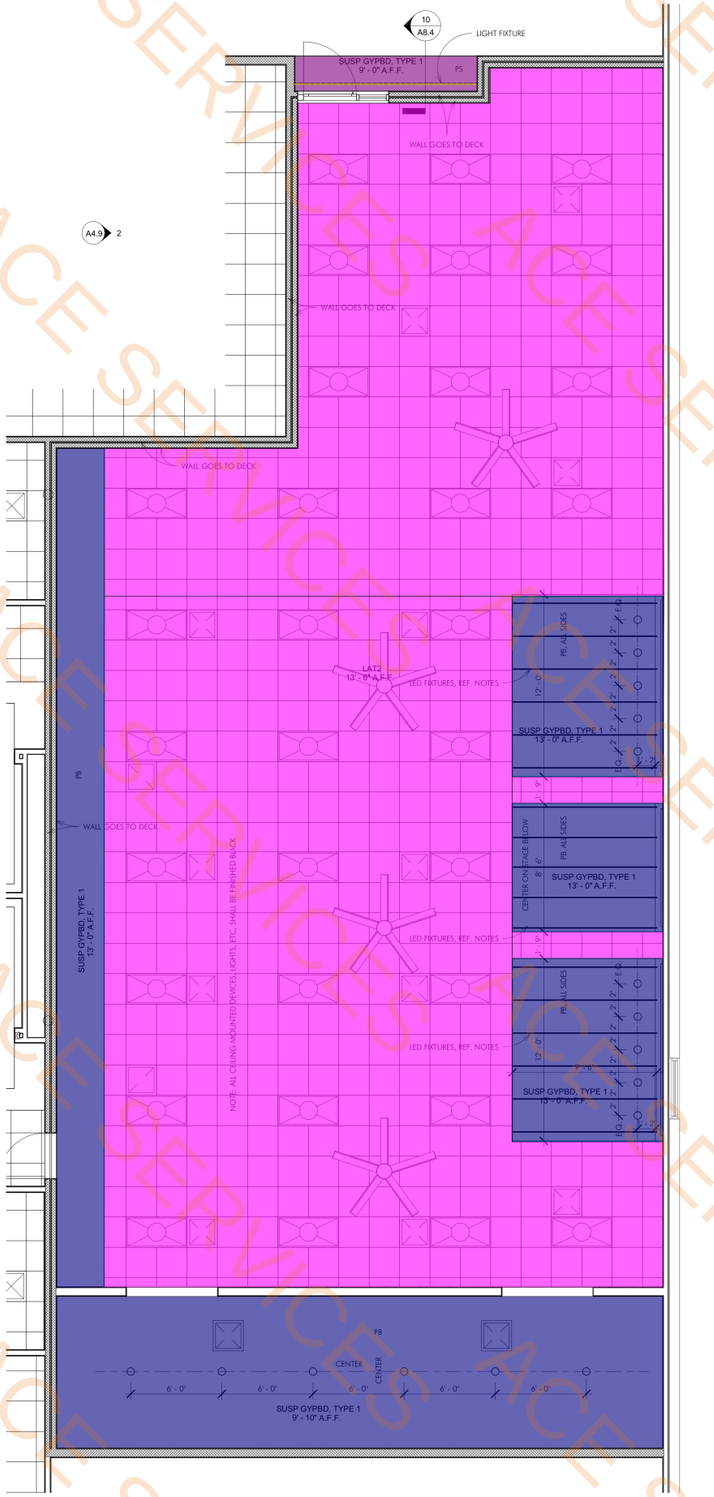


Gypsbd Ceiling With PS	79.9 SQ FT
Lat2 Ceiling	2282.2 SQ FT
Susp Gypbd Type1 With PB Paint	895.9 SQ FT
Lat1 Ceiling	1725.7 SQ FT
Sus Gybd Type1 With PG Paint	113.5 SQ FT
Paint@ Exposed Structure	3030.5 SQ FT
6"H Soffit	147.3 FT
Section 8.4(10)	33.8 FT
Section 8.4(6)	38.2 FT

2 ENLARGED REFLECTED CEILING PLAN - CEREMONY CARDIO
1/4" = 1'-0"



1 ENLARGED REFLECTED CEILING PLAN - STRETCH
1/4" = 1'-0"



4 ENLARGED REFLECTED CEILING PLAN - GROUP EXERCISE
1/4" = 1'-0"

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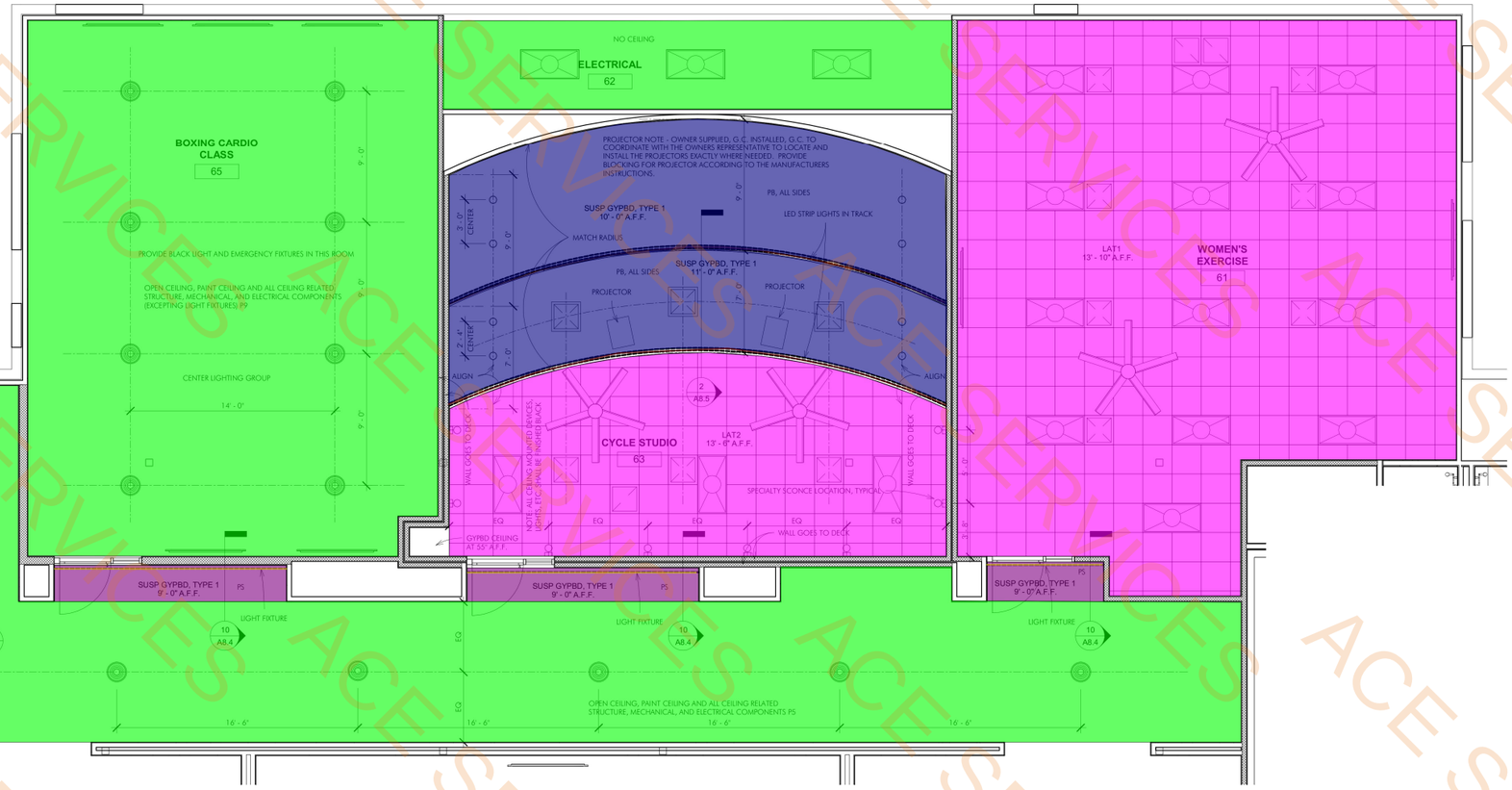
ENLARGED REFLECTED CEILING PLAN
CLUB 4 FITNESS - PLANO 14TH
2200 14TH ST., PLANO TEXAS AVE., 75074
20251216

FOR CONSTRUCTION
MARCH 25, 2026

A6.4

ACE SERVICES

Lat1 Ceiling	1179.8 SQ FT
Lat2 Ceiling	429.5 SQ FT
Susp Gypbd Type1 With PB Paint	532.0 SQ FT
Paint@ Exposed Structure	2190.3 SQ FT
Gypsbd Ceiling With PS	121.1 SQ FT
12"H Soffit	35.1 FT
30"H Soffit	35.2 FT
Section 8.4(10)	49.4 FT



1 ENLARGED REFLECTED CEILING PLAN - CYCLE STUDIO
1/4" = 1'-0"

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REGISTERED ARCHITECT BRENT BARRON 39486 STATE OF TEXAS

Brent Barron Architect
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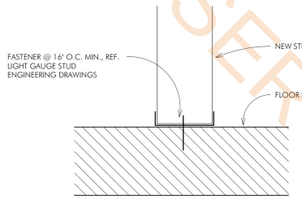
1114 WOODY HILLS DR. MADISON, MS 39110

ENLARGED REFLECTED CEILING PLAN
CLUB 4 FITNESS - PLANO 14TH
2200 14TH ST., PLANO TEXAS AVE., 75074
20251216

FOR CONSTRUCTION
MARCH 25, 2026

A6.5

ACE SERVICES



1 TYPICAL FLOOR ATTACHMENT DETAIL
3" = 1'-0"

3'-5"W x 7'-10" Exterior Door	2 EA
3'-0"x7'-0" wd door with Hollow Metal Frame	28 EA
3'-0"W x 7'-0"H wd door	2 EA
3'-0"x8'-10" Alum Storefront With Alum Frame	1 EA
3'-0"x3'-0" Wd door with wd frame	2 EA
3'-0"x7'-10" Alum door With Alum Frame	1 EA
3'-0" x 8'-0" Alum Door With ALum Frame	4 EA
3'-6" x 8'-0" Alum Door with Alum Frame	8 EA
3'-0" x 7'-0" Glass Door	2 EA
2'-8" x 7'-0" Glass Door	2 EA
3'-0" x 8'-0" Alum Door With Alum Frame	1 EA
3'-0" x 7'-0" Alum Door	1 EA
2'-8" x 7'-0" Glass Door	1 EA
2'-8" x 7'-0" Wd With HM Frame	1 EA
Group 1	2 EA
Group 20	2 EA
Group 9	2 EA
Group 33	2 EA
Group 35	2 EA
Group 24	1 EA
Group 3	4 EA
Group 16	1 EA
Group 15	1 EA
Group 13	1 EA
Group 10	4 EA
Group 18	8 EA
Group 23	7 EA
Group 31	2 EA
Group 2	1 EA
Group 14	1 EA
Group 28	2 EA
Group 21	8 EA
Group 5	2 EA
Group 17	1 EA
Group 11	1 EA
Group 12	1 EA

PARTITION NOTES:
1. ****IT IS THE SOLE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO ENSURE THAT ALL PERIMETER WALLS, EXTERIOR OR INTERIOR OR ANY COMBINATION THEREOF, WHEN THE PROJECT IS COMPLETED MEET ONE OF THE FOLLOWING CRITERIA:
A: IF THE EXISTING WALLS ARE CONCRETE BLOCK OR SOME OTHER MASONRY OR SOLID MATERIAL THEN NEW 3-5/8" MINIMUM STUDS ARE POSITIONED ON THE FACE OF THE EXISTING WALL WITH APPRIPRIATE AIR GAP TO INSURE A TRUE CONSTRUCTION, INSULATION INSTALLED IN THE WALL CAVITY, 5/8" GYPBD (TYPE X-IF ON A WALL SHARED BY ANOTHER TENANT) INSTALLED ON THE STUDS, WITH THE ENTIRE ASSEMBLY EXTENDING FROM FLOOR TO THE UNDERSIDE OF THE STRUCTURAL DECK, WHERE VISIBLE FROM THE FINISHED SPACE BE FULLY FINISHED TO A LEVEL 4 FINISH AND PAINTED WITH 1 COAT PRIMER AND 2 COATS FINISH PAINT AND HOUSE ALL THE DESIGNED ELECTRICAL COMPONENTS. DEMOLISH ANY NON-STRUCTURAL MATERIALS AND OR ASSEMBLIES ON THE EXISTING WALL THAT WOULD INTERFEER WITH THE ABOVE CONSTRUCTION. G.C. CAN RE-USE ANY EXISTING STUDS AND GYPBD THAT MEET THE ABOVE CRITERIA. G.C. CAN NOT RE-USE ANY EXISTING STUDS AND GYPBD THAT DOES NOT MEET THE ABOVE CRITERIA.
B: IF THE EXISTING WALLS ARE METAL OR WOOD STUDS THAT ARE AT LEAST 6" MINIMUM DEPTH, THEN INSULATION SHALL BE INSTALLED IN THE WALL CAVITY IF NOT ALREADY PRESENT, 5/8" GYPBD (TYPE X-IF ON A WALL SHARED BY ANOTHER TENANT) SHALL BE INSTALLED ON THE STUDS IF NOT ALREADY PRESENT, WITH THE ENTIRE ASSEMBLY EXTENDING FROM FLOOR TO THE UNDERSIDE OF THE STRUCTURAL DECK, WHERE VISIBLE FROM THE FINISHED SPACE BE FULLY FINISHED TO A LEVEL 4 FINISH AND PAINTED WITH 1 COAT PRIMER AND 2 COATS FINISH PAINT AND HOUSE ALL THE DESIGNED ELECTRICAL COMPONENTS. DEMOLISH ANY NON-STRUCTURAL MATERIALS AND OR ASSEMBLIES ON THE EXISTING WALL THAT WOULD INTERFEER WITH THE ABOVE CONSTRUCTION. G.C. CAN RE-USE ANY EXISTING STUDS, INSULATION, AND GYPBD THAT MEET THE ABOVE CRITERIA. G.C. CAN NOT RE-USE ANY EXISTING STUDS, INSULATION, AND GYPBD THAT DOES NOT MEET THE ABOVE CRITERIA.
C: IF THE EXISTING WALLS ARE A BLEND OF THE ABOVE OR ANY OTHER CONDITION THE G.C. IS TO APPLY THE APPLICABLE PROVISIONS OF THE ABOVE TO THE CONDITIONS IN THE FIELD TO PRODUCE A FULLY SHEATHED, INSULATED, FINISHED, AND ELECTRICALLY SERVICABLE PERIMETER WALL.

THIS SUPERSEEDS ANY OTHER NOTES, SCHEDULES, OR DRAWINGS IN THESE DOCUMENTS. NO INCREASE IN COST OR CHANGE ORDERS WILL BE APPROVED FOR THESE INSTANCES. THE GENERAL CONTRACTOR SHALL REVIEW THE EXISTING CONDITIONS AND PERFORM ANY EXPLORITORY DEMOLITION WITH PERMISSION FROM THE OWER (IF NOT PROVIDED CONSULT THE ARCHITECT IMMEDIATLY) PRIOR TO BIDDING THE JOB. ALLOWANCES FOR THIS WORK WILL NOT BE ACCEPTED.****

2.***ALL TENANT PERIMETER WALLS INCLUDING ANY BEAMS AND STRUCTURE ANYWHERE WITHIN THE PLANE OF SAID WALL SHALL BE FULLY INSULATED AND FULLY SHEATHED TO THE STRUCTURAL DECK REGARDLESS OF EXISTING CONDITIONS OR ANY OTHER NOTES OR SCHEDULES. NO INCREASE IN COST OR CHANGE ORDERS WILL BE APPROVED FOR THESE INSTANCES***.
3. IF THERE ARE EXISTING GYPBD WALLS THAT CAN BE REUSED IN THIS PROJECT THE EXISTING GYPBD SHALL BE REPAIRED AND BROUGHT BACK TO A LEVEL 4 FINISH. NEW GYPBD SHOULD BE INSTALLED IN AREAS THAT CAN NOT BE REUSED AND OR ARE DAMAGED DURING OR AS A RESULT OF DEMOLITION. CONTRACTOR SHALL OBSERVE THE CONDITION OF THE EXISTING GYPBD WALLS AND INCLUDE MATERIAL AND LABOR NECESSARY FOR THE THIS WORK.
4. ALL BEHIND AND OTHER STRUCTURE INTERRUPTING PARTITIONS SHALL BE COMPLETELY ENCASED BY THE WALL ASSEMBLY USING FURRING LIMITED TO THE AREA OBSTRUCTED. NO INCREASE IN COST OR CHANGE ORDERS WILL BE APPROVED FOR THESE INSTANCES.
5. STRUCTURAL ELEMENTS OCCURRING IN FIRE RATED PARTITIONS, THAT INTERRUPT THE DRYWALL OF THAT PARTITION, SHALL BE FULLY WRAPPED WITH SPECIFIED DRYWALL.
6. **STUD SUPPLIER SHALL REVIEW ALL STUD GAUGES, LENGTH, AND SPANS FOR COMPATABILITY WITH SUPPLIED STUDS RELATIVE TO DESIGN CONDITIONS AND PRESSURES. RETAIN A STRUCTURAL ENGINEER TO DETERMINE THE ABOVE IF SUPPLIER CAN NOT PERFORM THE NECESSARY CALCULATIONS FOR ALL CONDITIONS. THE MINIMUM STUD GAUGE ALLOWED IS 20 GAUGE. STUDS OVER 13'-4" TALL SHOULD GET 18 GAUGE STUDS MINIMUM. GARAGE DOOR OR ROLLING DOOR JAMB AND HEADER STUDS SHOULD BE 14 GAUGE MINIMUM***.
7. LATERALLY BRACE ALL WALLS.
8. PROVIDE WIRE INSULATION RETAINERS FOR WALLS WITHOUT DRYWALL ON BOTH SIDES.
9. THE TYPE OF ALL UNTAGGED WALLS SHALL BE VERIFIED BY THE ARCHITECT.
10. ALL RATED WALLS SHALL BE FIRE CAULKED AT THE DECK AND AT ANY OPENINGS.
11. ALL FIRE RATED WALLS SHALL GO TO THE DECK REGARDLESS OF ANY OTHER NOTES OR SCHEDULES.
12. ***REFERENCE WALLS TO DECK PLAN FOR WALL THAT GO TO THE DECK. WALLS TO DECK PLAN SUPERSCEDES ALL NOTES AND SCHEDULES. WALLS IN THE PARTITION SCHEDULE THAT ARE INDICATED TO GO TO THE DECK SHALL GO TO THE DECK REGARDLESS OF WHAT IS INDICATED IN THE WALLS TO DECK PLAN.
13. PROVIDE ACCOUSTICAL SEALANT AT TOP AND BOTTOM TRACK OF ALL PARTITIONS WITH INSULATION.
14. AT EXISTING WALLS TO REMAIN THAT ARE NOT FINISHED WITH GYPBD PROVIDE 5/8" GYPBD FLOOR TO DECK.
15. AT EXISTING WALLS TO REMAIN THAT ARE FINISHED WITH GYPBD PATCH AND OR REPAIR GYPBD SURFACES TO RECEIVE NEW FINISH.
16. AT EXISTING DEMISING WALLS PATCH AND OR REPAIR GYPBD SURFACES TO RECEIVE NEW FINISHES FLOOR TO DESK. FIRE SEAL ALL PENETRATIONS, EXISTING AND NEW.
17. ALL GYPBD IN WET AREAS, TOILET ROOMS, SHOWER ROOMS, AND LAVATORIES TO BE MOISTURE RESISTANT.
18. ***WHERE TILE IS INDICATED AS A WALL FINISH ANYWHERE IN THE DOCUMENTS SUBSTITUTE COMPERABLE THICKNESS TILE BACKER BOARD FOR THE GYPBD.***
19. ***WHERE FRAMING MEMEBER SIZE AND OR GAUGE IS NOT SPECIFIED PROVIDE ENGINEERING FOR FRAMING MEMBERS, REF COLD FORMED METAL FRAMING SPECIFICATIONS.***
20. REFERENCE FLOOR PLAN, REFLECTED CEILING PLAN, AND ELEVATIONS FOR FUTHER INFORMATION ON WALL HEIGHTS THAT MAY DIFFER FROM THIS SCHEDULE.

Partition Schedule

Type Mark	Stud Material	Stud Size	Stud Centers	Furring Type	Furring Centers	Drywall Type	Drywall Layers Side A	Drywall Layers Side B	Sheathing	Fire Rating	Insulation	Approx Width	Assembly Height U.N.O.	Comments
10	METAL	6"	16"			5/8"	1		REF STEAM ROOM NOTES		6"	0' - 9 5/8"	6' ABOVE CEILING	
11	METAL	6"	16"						REF STEAM ROOM NOTES		6"	0' - 8 1/2"	6' ABOVE CEILING	
12	METAL	6"	16"						REF STEAM ROOM NOTES		6"	0' - 11"	6' ABOVE CEILING	
13	METAL	6"	16"			5/8"	1		REF STEAM ROOM NOTES		6"	0' - 9 1/8"	6' ABOVE CEILING	
31	METAL	6"	16"						PER DETAILS			0' - 9 7/8"	1' MIN. ABOVE CEILING	
34	METAL	3-5/8"	16"			5/8"	1	1			3 1/2"	0' - 5 3/8"	1' MIN. ABOVE CEILING	
35	METAL	3-5/8"	16"			5/8"	1				3 1/2"	0' - 4 3/4"	1' MIN. ABOVE CEILING	
37	METAL	3-5/8"	16"			5/8"	1	1			3 1/2"	0' - 5 7/8"	1' MIN. ABOVE CEILING	
38	METAL	3-5/8"	16"			5/8"	1				3 1/2"	0' - 4 1/4"	1' MIN. ABOVE CEILING	
39	METAL	3-5/8"	16"			5/8"	1					0' - 4 1/4"	STRUCTURAL DECK	
40	METAL	3-5/8"	16"			5/8"	1					0' - 4 1/4"	STRUCTURAL DECK	
41	METAL	3-5/8"	16"			5/8"	1	1				0' - 4 7/8"	1' MIN. ABOVE CEILING	
42	METAL	3-5/8"	16"			5/8"	1				3 1/2"	0' - 4 1/4"	STRUCTURAL DECK	
43	METAL	3-5/8"	16"			5/8"	1	1				0' - 4 7/8"	REF PLANS	
44	METAL	3-5/8"	16"			1/2"	2					0' - 4 1/4"	REF PLANS	SEGMENTED TRACK, FULL FLOAT FINISH
45	METAL	3-5/8"	16"			5/8"	1					0' - 4 1/4"	REF PLANS	
46	METAL	3-5/8"	16"			5/8"	1					0' - 4 1/4"	REF PLANS	
47	METAL	3-5/8"	16"			5/8"	1					0' - 4 1/4"	STRUCTURAL DECK	
48	METAL	3-5/8"	16"			5/8"	1	1				0' - 4 7/8"	STRUCTURAL DECK	
49	METAL	3-5/8"	16"			5/8"	1	1				0' - 4 7/8"	1' MIN. ABOVE CEILING	
50	METAL	3-5/8"	16"			5/8"	1				3 1/2"	0' - 7 1/4"	REF PLANS	
51	METAL	3-5/8"	16"			5/8"	1				3 1/2"	0' - 4 1/4"	1' MIN. ABOVE CEILING	
52	METAL	3-5/8"	16"			5/8"	1				3 1/2"	0' - 5 3/8"	1' MIN. ABOVE CEILING	
54	METAL	3-5/8"	16"			5/8"	1	1			3 1/2"	0' - 4 7/8"	STRUCTURAL DECK	
55	METAL	6"	16"			5/8"	1				6"	0' - 6 5/8"	STRUCTURAL DECK	
56	METAL	3-5/8"	16"			5/8"	1	1				0' - 4 7/8"	STRUCTURAL DECK	
57	METAL	6"	16"			5/8"	1	1			6"	0' - 7 3/4"	1' MIN. ABOVE CEILING	
58	METAL	3-5/8"	16"			5/8"	1	1			3 1/2"	0' - 4 7/8"	1' MIN. ABOVE CEILING	
59	METAL	3-5/8"	16"			5/8"	1	1			3 1/2"	0' - 4 7/8"	STRUCTURAL DECK	
60	METAL	6"	16"			5/8"	1	1			6"	0' - 7 1/4"	STRUCTURAL DECK	
61	METAL	6"	16"			5/8"	1	1			6"	0' - 7 1/4"	1' MIN. ABOVE CEILING	
62	METAL	6"	16"			5/8"	1				6"	0' - 7 1/4"	1' MIN. ABOVE CEILING	
63	METAL	3-5/8"	16"			5/8"	1	1			6"	0' - 7 3/4"	REF PLANS	
65	METAL	3-5/8"	16"			5/8"	1	1				0' - 5 7/8"	1' MIN. ABOVE CEILING	
66	METAL	3-5/8"	16"			5/8"	1	1			3 1/2"	0' - 7 1/4"	1' MIN. ABOVE CEILING	
67	METAL	3-5/8"	16"			5/8"	1					0' - 4 3/4"	1' MIN. ABOVE CEILING	
68	METAL	3-5/8"	16"			5/8"	1	1				0' - 5 3/8"	1' MIN. ABOVE CEILING	
69	METAL	6"	16"			5/8"	1	1				0' - 7 1/4"	1' MIN. ABOVE CEILING	
70	METAL	3-5/8"	16"			5/8"	1	1				1' - 0"	STRUCTURAL DECK	DOUBLE STUD WALL WITH 3-1/2" GAP
71	METAL	3-5/8"	16"			5/8"	1					1' - 0"	REF PLANS	REFERENCE WALL DETAILS
72	METAL	3-5/8"	16"						REF SAUNA NOTES		3 1/2"	0' - 6"	1' MIN. ABOVE CEILING	INSULATION RETAINERS BOTH SIDES
73	METAL	3-5/8"	16"			5/8"	1		REF SAUNA NOTES		6"	0' - 6 5/8"	1' MIN. ABOVE CEILING	INSULATION RETAINERS
74	METAL	6"	16"			5/8"	1		REF SAUNA NOTES		6"	0' - 7 1/8"	1' MIN. ABOVE CEILING	INSULATION RETAINERS
75	METAL	6"	16"			5/8"	1				6"	0' - 6 5/8"	1' MIN. ABOVE CEILING	INSULATION RETAINERS

DOOR NOTES:
1. COORDINATE ACCESS CONTROL AT EXTERIOR DOORS AND AT ENTRANCE TO WOMEN'S LOCKER AREA.
2. ALL KEYED ENTRANCES TO USE A MASTER KEY SYSTEM.
3. ALL EXISTING DOORS TO BE REPLACED SHOULD BE FIELD MEASURED BEFORE ORDERING.

SECTIONAL OVERHEAD DOOR NOTES- WHERE CALLED FOR:
1. REFERRENCE FLOOR PLAN FOR LOCATIONS.
2. EQUAL TO OVERHEAD DOOR CO. MODEL 521
3. ALUMINUM SECTIONAL DOOR, CLEAR ANODIZED FINISH.
4. MANUAL OPERATION
5. 1/4" CLEAR TEMPERED GLAZING
6. LIFT CLEARANCE TRACK TIGHT TO THE STRUCTURE, COORDINATE DOOR PROJECTION/LIFT CLEARANCE RECOMMENDED FROM FACTORY WITH THE ARCHITECT.

ROLLING COUNTER DOOR NOTES:
1. LOCATED ABOVE DISPLAY COUNTER AT FRONT DESK AREA.
2. EQUAL TO COOKSON ROLLING COUNTER DOOR ESC110.
3. MANUAL PUSH-UP OPERATION, NO CRANK.
4. MASTERKEYABLE CYLINDER LOCK.
5. POWDER COAT FINISH, WHITE. FINISH ALL COMPONENTS VISABLE FROM RECEPTION.

Door Schedule

Door Number	Door Elevation	Door Width	Door Height	Door Thickness	Door Material	Door Finish	Door Under Cut	Fire Rating	Hardware Group	Key Side	Frame Elevation	Frame Type	Frame Material	Frame Finish	Head	Jamb	Sill	Comments
A1		3' - 5"	7' - 10"							EXTERIOR								NEW ALUMINUM STOREFRONT MATCHING EXISTING FINISH, ACCESS CONTROL
A1		3' - 5"	7' - 10"							EXTERIOR								NEW ALUMINUM STOREFRONT MATCHING EXISTING FINISH, ACCESS CONTROL
A2		4' - 0"	7' - 0"	0' - 1 3/4"		REF FINISH NOTES, PAINT TO MATCH ADJACENT INTERIOR WALL COLOR				EXTERIOR								EXISTING DOOR AND FRAME, NEW HARDWARE
A3		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES				CORRIDOR	HM-1	KD	HM	REF FINISH NOTES				
A4		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES				CORRIDOR	HM-1	KD	HM	REF FINISH NOTES				
A5		8' - 0"	7' - 0"	0' - 1 3/4"		REF FINISH NOTES, PAINT TO MATCH ADJACENT INTERIOR WALL COLOR				EXTERIOR								EXISTING DOOR AND FRAME, NEW HARDWARE
A6		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES				CORRIDOR	HM-1	KD	HM	REF FINISH NOTES				
A7		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES				WOMANS EXERCISE								
A8		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES				BOXING CARDIO								
A10		3' - 0"	7' - 0"	0' - 1 3/4"						EXTERIOR								EXISTING ALUMINUM STOREFRONT, PERMANENTLY LOCK
A11		3' - 0"	7' - 0"	0' - 1 3/4"		REF FINISH NOTES, PAINT TO MATCH ADJACENT INTERIOR WALL COLOR				EXTERIOR								EXISTING DOOR AND FRAME, NEW HARDWARE
A12		6' - 0"	7' - 0"	0' - 1 3/4"		REF FINISH NOTES, PAINT TO MATCH ADJACENT INTERIOR WALL COLOR				EXTERIOR								EXISTING DOOR AND FRAME, NEW HARDWARE
A13		6' - 0"	7' - 0"	0' - 1 3/4"		REF FINISH NOTES, PAINT TO MATCH ADJACENT INTERIOR WALL COLOR				EXTERIOR								EXISTING DOOR AND FRAME, NEW HARDWARE
B1	REF ELEVATIONS	3' - 0"	8' - 10"		ALUM					LOBBY	REF ELEVATIONS		ALUM					ALUMINUM STOREFRONT REF ELEVATIONS
B2		3' - 0"	3' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES				LOBBY	WD-1		WD	REF FINISH NOTES		18/A8.1		
B3		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES	REF MECHANICAL			CHILD CARE	HM-1	KD	HM	REF FINISH NOTES			11/A8.1	
B4		3' - 0"	3' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES					WD-1		WD	REF FINISH NOTES		18/A8.1		
B5		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES				INFANT	HM-1	KD	HM	REF FINISH NOTES				
B6		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES				SALES	HM-1	KD	HM	REF FINISH NOTES				
B7	REF ELEVATIONS	3' - 0"	7' - 10"		ALUM					CORRIDOR	REF ELEVATIONS		ALUM					ALUMINUM STOREFRONT REF ELEVATIONS
B8		2' - 6"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES				CORRIDOR	HM-1	KD	HM	REF FINISH NOTES				
B9	REF ELEVATIONS	3' - 0"	8' - 0"		ALUM					LOBBY	REF ELEVATIONS		ALUM					ALUMINUM STOREFRONT REF ELEVATIONS
C1		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES				CORRIDOR	HM-1	KD	HM	REF FINISH NOTES				
C2		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES				CORRIDOR	HM-1	KD	HM	REF FINISH NOTES				
C3		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES				CORRIDOR	HM-1	KD	HM	REF FINISH NOTES				
C4		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES				CORRIDOR	HM-1	KD	HM	REF FINISH NOTES				
C5		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES	REF MECHANICAL			CORRIDOR	HM-1	KD	HM	REF FINISH NOTES				
C6		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES				CORRIDOR	HM-1	KD	HM	REF FINISH NOTES				
C7		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES	REF MECHANICAL			CORRIDOR	HM-1	KD	HM	REF FINISH NOTES				
C8		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES	REF MECHANICAL			CORRIDOR	HM-1	KD	HM	REF FINISH NOTES				
C9		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES	REF MECHANICAL			CORRIDOR	HM-1	KD	HM	REF FINISH NOTES				
C10		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES	REF MECHANICAL			SEATING	HM-1	KD	HM	REF FINISH NOTES				
D1	REF ELEVATIONS	3' - 0"	8' - 0"		ALUM					EXERCISE	REF ELEVATIONS		ALUM					ALUMINUM STOREFRONT REF ELEVATIONS
D2	REF ELEVATIONS	3' - 6"	8' - 0"		ALUM	CLEAR ANODIZED				EXERCISE	REF ELEVATIONS		ALUM					ALUMINUM STOREFRONT REF ELEVATIONS, ACCESS CONTROL
D3	REF ELEVATIONS	3' - 6"	8' - 0"		ALUM	CLEAR ANODIZED				EXERCISE	REF ELEVATIONS		ALUM					ALUMINUM STOREFRONT REF ELEVATIONS, ACCESS CONTROL
D4	REF ELEVATIONS	3' - 6"	8' - 0"		ALUM	CLEAR ANODIZED				CORRIDOR	REF ELEVATIONS		ALUM					ALUMINUM STOREFRONT REF ELEVATIONS, ACCESS CONTROL
D5	REF ELEVATIONS	3' - 6"	8' - 0"		ALUM	CLEAR ANODIZED				CORRIDOR	REF ELEVATIONS		ALUM					ALUMINUM STOREFRONT REF ELEVATIONS, ACCESS CONTROL
D6		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES				CORRIDOR	HM-1	KD	HM	REF FINISH NOTES				
D7		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES				EXERCISE	HM-1	KD	HM	REF FINISH NOTES			11/A8.1	ACCESS CONTROL
D8		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES	REF MECHANICAL			EXERCISE	HM-1	KD	HM	REF FINISH NOTES			11/A8.1	
D9		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES					HM-1	KD	HM	REF FINISH NOTES			11/A8.1	
E1	REF ELEVATIONS	3' - 0"	7' - 0"		GLASS					CORRIDOR								
E2	REF ELEVATIONS	2' - 8"	7' - 0"		GLASS					CORRIDOR								
E3	REF ELEVATIONS	2' - 8"	7' - 0"		GLASS					CORRIDOR								
E4	REF ELEVATIONS	2' - 8"	7' - 0"		GLASS					CORRIDOR								
E5	REF ELEVATIONS	3' - 0"	7' - 0"		GLASS					CORRIDOR								
F1		3' - 0"	8' - 0"		ALUM						REF ELEVATIONS		ALUM				12/A8.1	ALUMINUM STOREFRONT REF ELEVATIONS
F2		3' - 0"	7' - 0"		ALUM	CLEAR ANODIZED												STEAM ROOM DOOR, BATHOLOGY STEAMTIGHT 440
F3		3' - 0"	7' - 0"		ALUM	CLEAR ANODIZED												STEAM ROOM DOOR, BATHOLOGY STEAMTIGHT 440
F4	REF ELEVATIONS	3' - 0"	8' - 0"		ALUM						REF ELEVATIONS		ALUM				12/A8.1	ALUMINUM STOREFRONT REF ELEVATIONS
G1	REF ELEVATIONS	2' - 8"	7' - 0"		GLASS					CORRIDOR								
G2	REF ELEVATIONS	2' - 8"	7' - 0"		GLASS					CORRIDOR								
G3	REF ELEVATIONS	2' - 8"	7' - 0"		GLASS					CORRIDOR								
G4	REF ELEVATIONS	3' - 0"	7' - 0"		GLASS					CORRIDOR								
H1		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES					HM-1	KD	HM	REF FINISH NOTES			11/A8.1	
H2		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES				EXERCISE	HM-1	KD	HM	REF FINISH NOTES			11/A8.1	
H3		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES					HM-1	KD	HM	REF FINISH NOTES			11/A8.1	
H4		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES				EXERCISE	HM-1	KD	HM	REF FINISH NOTES				
H5		3' - 0"	7' - 0"	0' - 1 3/4"	WD	REF FINISH NOTES				EXERCISE	HM-1	KD	HM	REF FINISH NOTES			11/A8.1	
H6	REF ELEVATIONS	3' - 0"	8' - 0"		ALUM	CLEAR ANODIZED				EXERCISE	REF ELEVATIONS		ALUM					ALUMINUM STOREFRONT REF ELEVATIONS, ACCESS CONTROL
H7		3' - 0"	7' - 0"	0' - 1 3/4"														
H8	REF ELEVATIONS	3' - 6"	8' - 0"		ALUM	CLEAR ANODIZED				EXERCISE	REF ELEVATIONS		ALUM					ALUMINUM STOREFRONT REF ELEVATIONS, ACCESS CONTROL
H9	REF ELEVATIONS	3' - 6"	8' - 0"		ALUM	CLEAR ANODIZED				EXERCISE	REF ELEVATIONS		ALUM					ALUMINUM STOREFRONT REF ELEVATIONS, ACCESS CONTROL

NOTE: THE CONTRACT DRAWINGS ARE NOT ORGANIZED SPECIFICALLY FOR ANY CRAFT, TRADE, DISCIPLINE, OR SUBCONTRACT. THEREFORE, ADDITIONAL RELATED INFORMATION MAY BE INCLUDED IN OTHER CONTRACT DRAWINGS AND SPECIFICATIONS EVEN THOUGH NOT SPECIFICALLY NOTED ON THIS DOCUMENT. IT IS THE RESPONSIBILITY OF EACH PARTY TO REFER TO THE COMPLETE SET OF CONTRACT DRAWINGS AND SPECIFICATIONS, AND NOT TO A PARTIAL OR INCOMPLETE SET OF DOCUMENTS.

Brent Barron Architect
P 601.750.1778
114 WOODY HILLS DR. MADISON, MS 39110

SCHEDULES
CLUB 4 FITNESS - PLANO 14TH
2200 14TH ST., PLANO TEXAS AVE., 75074
20251216

FOR CONSTRUCTION
MARCH 25, 2026

A7.3

- 3 AMP 40 POLES — 7.0 EA
- 2AMP AND 30POLES — 8.0 EA
- 2POLES AND 20AMP — 2.0 EA
- 20AMP And 1POLE — 36.0 EA

SWITCHBOARD: **DPA**

277/480 VOLTS, 3 Ø 4 WIRE, TYPE QED SWB AIC: EXISTING
FLOOR MOUNTED, PANEL SIZE 2000 MAIN BREAKER 2000 AMPS

BY: AKN SHEET: 1
JOB #: 26033 OF: 1
CHECKED: DB DATE: 2/14/2020

CIRCUIT NO.	CIRCUIT BREAKER FRAME	TRIP	POLE	LOAD SERVED	PHASE KVA A	B	C	KVA LIGHTS	RECEPTS	MOTORS	HEAT	KITCHEN	OTHER	SPARE
1	65k	800	3	PANEL MA	158.3	158.3	158.3			474.8				
2	65k	800	3	SPARE										
3	65k	400	3	PANEL PL	15.5	19.3	14.2	49.0						
4	65k	600	3	SPARE										
5	65k	***225***	3	230V 3PH TRANSFORMER FOR PANEL H	45.1	44.4	44.4		98.0	2.8			33.1	
				SUBTOTALS	218.8	222.0	216.9							
* - INDICATES SHUNT TRIP BREAKER				657.7 TOTALS			657.7	49.0	98.0	477.6			33.1	

LOAD	KVA CONN.	D.F.	KVA NET
LIGHTING	49.0	1.25	61.2
RECEPTACLES	10.0	1.00	10.0
RECEPTACLES	88.0	0.50	44.0
MOTORS	477.6	1.00	477.6
LARGEST MOTOR	19.2	1.75	33.6
HEAT	0.0	1.00	0.0
KITCHEN	0.0	0.65	0.0
OTHER	33.1	1.00	33.1
SPARE	0.0	1.00	0.0
TOTAL	676.9		659.5

CALCULATIONS: 659.5 / 0.83 794.6 A

NOTES:
1 PANEL IS EXISTING
2 EX - INDICATES EXISTING TO REMAIN
3 **BOLD/ITALIC** INDICATE NEW BREAKER AND/OR CIRCUIT
4 CONTRACTOR TO VERIFY ALL EXISTING CIRCUITS AND LABEL BE NEC 408.4(A)

PANEL: **MA(SEC 1)**

277/480 VOLTS, 3 Ø 4 WIRE, TYPE: NQ PANELBOARD (OR EQUAL) AIC: EXISTING
SURFACE MOUNTED, 800 AMP MAIN LUGS ONLY NEUTRAL SIZE AMPS 800

BY: AKN SHEET: 1
JOB # 26033 OF: 1
CHECKED BY: DB DATE: 4/6/2026

LOAD	KVA A	B	C	REMARKS OR EQUIPMENT SERVED	WIRE SIZE	TRIP AMPS	POLES	CIRCUIT NO.		POLES	TRIP AMPS	WIRE SIZE	REMARKS OR EQUIPMENT SERVED	KVA A	B	C	LOAD	KVA LIGHTS	RECEPTS	MOTORS	HEAT	KITCHEN	OTHER	SPARE
M	8.3			RTU-3	8	40	3	1	2	3	40	6	RTU-6	8.3			M		16.6					
M		8.3						3	4						8.3		M		16.6					
M			8.3					5	6							8.3	M		16.6					
M	8.3			RTU-4	8	40	3	7	8	3	40	8	RTU-7	8.3			M		16.6					
M		8.3						9	10						8.3		M		16.6					
M			8.3					11	12							8.3	M		16.6					
M	9.1			RTU-5	6	60	3	13	14	3	40	8	RTU-10	8.3			M		17.4					
M		9.1						15	16						8.3		M		17.4					
M			9.1					17	18							8.3	M		17.4					
M	3.9			RTU-1	10	20	3	19	20	3	40	6	RTU-12	8.3			M		12.2					
M		3.9						21	22						8.3		M		12.2					
M			3.9					23	24							8.3	M		12.2					
M	3.9			RTU-2	10	20	3	25	26	3	45	6	RTU-14	9.1			M		13.0					
M		3.9						27	28						9.1		M		13.0					
M			3.9					29	30							9.1	M		13.0					
M	3.9			RTU-8	12	20	3	31	32	3	45	8	RTU-15	9.1			M		13.0					
M		3.9						33	34						9.1		M		13.0					
M			3.9					35	36							9.1	M		13.0					
M	3.9			RTU-9	12	20	3	37	38	3	70		SPARE						3.9					
M		3.9						39	40										3.9					
M			3.9					41	42										3.9					
M	3.9			RTU-21	10	20	3	43	44	3	80		SPARE						3.9					
M		3.9						45	46										3.9					
M			3.9					47	48										3.9					
M	3.9			RTU-22	10	20	3	49	50	3	80		SPARE						3.9					
M		3.9						51	52										3.9					
M			3.9					53	54										3.9					
				SPARE		175	3	55	56				SUB FEED LUGS											
								57	58				SUB FEED LUGS											
				SPARE		175	3	61	62				SUB FEED LUGS											
								63	64				SUB FEED LUGS											
								65	66				SUB FEED LUGS											
	49.0	49.0	49.0	SUBTOTALS										51.5	51.5	51.5			173.5					
				TOTALS										0.0	158.3	158.3	158.3			474.8				

LOAD	KVA CONNECTED	D.F.	KVA NET
LIGHTING	0.0	1.25	0.0
RECEPTACLES	0.0	1.00	0.0
RECEPTACLES	0.0	0.50	0.0
MOTORS	455.6	1.00	455.6
LARGEST MOTOR	19.2	1.25	24.0
HEAT	0.0	1.00	0.0
KITCHEN	0.0	0.65	0.0
OTHER	0.0	1.00	0.0
SPARE	0.0	1.00	0.0
TOTAL	474.8		479.6

CALCULATIONS: 479.6 / 0.83 577.8 A

NOTES:
1 PANEL IS EXISTING
2 EX - INDICATES EXISTING TO REMAIN
3 **BOLD/ITALIC** INDICATE NEW BREAKER AND/OR CIRCUIT
4 CONTRACTOR TO VERIFY ALL EXISTING CIRCUITS AND LABEL BE NEC 408.4(A)

PANEL: **PL**

277/480 VOLTS, 3 Ø 4 WIRE, TYPE: EXISTING PANELBOARD AIC: EXISTING
SURFACE MOUNTED, 400 AMP MAIN LUGS ONLY NEUTRAL SIZE AMPS 400

BY: AKN SHEET: 1
JOB # 26033 OF: 1
CHECKED BY: DB DATE: 4/6/2026

LOAD	KVA A	B	C	REMARKS OR EQUIPMENT SERVED	WIRE SIZE	TRIP AMPS	POLES	CIRCUIT NO.		POLES	TRIP AMPS	WIRE SIZE	REMARKS OR EQUIPMENT SERVED	KVA A	B	C	LOAD	KVA LIGHTS	RECEPTS	MOTORS	HEAT	KITCHEN	OTHER	SPARE
L	1.8			CEREMONY LIGHTS	12	20	1	1	2	1	20	12	MAIN EXERCICE LTS	3.3			L	5.1						
L		3.0		PICKEL BALL LTS				3	4				MAIN EXERCICE LTS		4.4		L	6.2						
L			1.8	PICKEL BALL LTS				5	6				MAIN EXERCICE LTS			3.4	L	5.2						
L	1.8			PICKEL BALL FANS				7	8				MAIN EXERCICE LTS	3.4			L	5.2						
L		1.8		CYLCE/EX RM LT				9	10				MAIN EXERCICE FAN		3.4		L	5.2						
L			1.8	WOMENS LR LTS				11	12				MAIN EXERCICE FAN			0.9	L	2.7						
L	1.7			SHOWER LIGHTS				13	14				LC1 CONTRACTOR	1.0			L	2.7						
L		1.7		STEAM RM LTS				15	16				LC2 CONTRACTOR		1.0		L	2.7						
L			0.8	MENS LR LTS				17	18				GRP EXERCISE LTS			0.7	L	1.5						
L	0.8			PILATES LIGHTS				19	20	1	20	12	GRP EXERCISE LTS	0.5			L	1.3						
				SPARE				21	22	1	20	12	RECEPTION LTS		1.5		L	1.5						
				SPARE				23	24	1	20	12	KIDS/TODDLER LTS			1.8	L	1.8						
				SPARE				25	26	1	20	12	TANNING/MESSAGE	0.8			L	0.8						
				SPARE				27	28	1	20	12	TANNING TAPE LTS		0.5		L	0.5						
				SPARE				29	30				RECEPTION LTS			1.8	L	1.8						
				SPARE				31	32				SIGN	0.4			L	0.4						
				SPARE				33	34				EXTERIOR LIGHTS		1.2		L	1.2						
				SPARE				35	36				PARKING LOT LTS			1.2	L	1.2						
				SPARE				37	38				SPARE											
				SPARE				39	40				SPARE											
				SPARE				41	42				SPARE											
	6.1	7.3	4.4	SUBTOTALS										9.4	12.0	9.8			49.0					
				TOTALS										0.0	15.5	19.3	14.2			49.0				

LOAD	KVA CONNECTED	D.F.	KVA NET
LIGHTING	49.0	1.25	61.2
RECEPTACLES	0.0	1.00	0.0
RECEPTACLES	0.0	0.50	0.0
MOTORS	-19.2	1.00	-19.2
LARGEST MOTOR	19.2	1.25	24.0
HEAT	0.0	1.00	0.0
KITCHEN	0.0	0.65	0.0
OTHER	0.0	1.00	0.0
SPARE	0.0	1.00	0.0
TOTAL	49.0		66.0

CALCULATIONS: 66.0 / 0.83 79.5 A

NOTES:
1 PANEL IS EXISTING
2 EX - INDICATES EXISTING TO REMAIN
3 **BOLD/ITALIC** INDICATE NEW BREAKER AND/OR CIRCUIT
4 CONTRACTOR TO VERIFY ALL EXISTING CIRCUITS AND LABEL BE NEC 408.4(A)
5 * - INDICATES GFCI BREAKER
6 +-INDICATES HANDLE TIE
7 REMOVE PANEL FROM EXISTING LOCATION AND RELOCATE TO LOCATION AS SHOWN ON DRAWING

PANEL: **MA (SEC 2)**

277/480 VOLTS, 3 Ø 4 WIRE, TYPE: NQ PANELBOARD (OR EQUAL) AIC: EXISTING
SURFACE MOUNTED, 800 AMP MAIN LUGS ONLY NEUTRAL SIZE AMPS 800

BY: AKN SHEET: 1
JOB # 26033 OF: 1
CHECKED BY: DB DATE: 4/6/2026

LOAD	KVA A	B	C	REMARKS OR EQUIPMENT SERVED	WIRE SIZE	TRIP AMPS	POLES	CIRCUIT NO.		POLES	TRIP AMPS	WIRE SIZE	REMARKS OR EQUIPMENT SERVED	KVA A	B	C	LOAD	KVA LIGHTS	RECEPTS	MOTORS	HEAT	KITCHEN	OTHER	SPARE
M	6.1			RTU-11	10	25	3	67	68	3	45	8	RTU-16	9.1			M		15.2					
M		6.1						69	70						9.1		M		15.2					
M			6.1					71	72							9.1	M		15.2					
M	6.1			RTU-13	8	25	3	73	74	3	45	6	RTU-17	9.1			M		15.2					
M		6.1						75	76						9.1		M		15.2					
M			6.1					77	78							9.1	M		15.2					
				SPARE		30	3	79	80	3	45	6	RTU-18	9.1			M		9.1					
								81	82						9.1		M		9.1					
				SPARE		35	3	83	84							9.1	M		9.1					
								85	86	3	60	6	RTU-19	9.1			M		9.1					
								87	88						9.1		M		9.1					
				SPARE		15	3	91	92	3	60	6	RTU-20	9.1			M		9.1					
								93	94						9.1		M		9.1					
								95	96							9.1	M		9.1					
				SPARE		110	3	97	98	3			SPACE ONLY											
								99	100															
				SPARE		100	3	101	102															
								103	104	3			SPACE ONLY											
								105	106															
								107	108															
	12.2	12.2	12.2	SUBTOTALS										45.7	45.7	45.7			173.5					
				TOTALS										0.0	57.8	57.8	57.8							

LOAD	KVA CONNECTED	D.F.	KVA NET
LIGHTING	0.0	1.25	0.0
RECEPTACLES	0.0	1.00	0.0
RECEPTACLES	0.0	0.50	0.0
MOTORS	154.3	1.00	154.3
LARGEST MOTOR	19.2	1.25	24.0
HEAT	0.0	1.00	0.0
KITCHEN	0.0	0.65	0.0
OTHER	0.0	1.00	0.0
SPARE	0.0	1.00	0.0
TOTAL	173.5		178.3

CALCULATIONS: 178.3 / 0.83 214.8 A

NOTES:
1 PANEL IS EXISTING
2 EX - INDICATES EXISTING TO REMAIN
3 **BOLD/ITALIC** INDICATE NEW BREAKER AND/OR CIRCUIT
4 CONTRACTOR TO VERIFY ALL EXISTING CIRCUITS AND LABEL BE NEC 408.4(A)

PANEL: **H**

120/240 VOLTS, 3 Ø 4 WIRE, TYPE: NEW NQ PANELBOARD AIC: 22,000
SURFACE MOUNTED, 400 AMP MAIN LUGS ONLY NEUTRAL SIZE AMPS 400

BY: AKN SHEET: 1
JOB # 26033 OF: 1
CHECKED BY: DB DATE: 4/6/2026

LOAD	KVA A	B	C	REMARKS OR EQUIPMENT SERVED	WIRE SIZE	TRIP AMPS	POLES	CIRCUIT NO.		POLES	TRIP AMPS	WIRE SIZE	REMARKS OR EQUIPMENT SERVED	KVA A	B	C	LOAD	KVA LIGHTS	RECEPTS	MOTORS	HEAT	KITCHEN	OTHER	SPARE
R	4.7			TANNING BED REC	8	40	3	1	2	3	20	10	MASSAGE BED REC	2.1			O		4.7				2.1
R		4.7						3	4						2.1		O		4.7				2.1
R			4.7					5	6	3	20	10	MASSAGE BED REC			2.1	O		4.7				2.1
R	4.7			TANNING BED REC	8	40	3	7	8					2.1			O		4.7				2.1
R		4.7						9	10	3	20	10	MASSAGE BED REC		2.1		O		4.7				2.1
R			4.7					11	12							2.1	O		4.7				2.1
R	4.7			TANNING BED REC	8	40	3	13	14	3	20	10	MASSAGE BED REC	2.1			O		4.7				2.1
R		4.7						15	16						2.1		O		4.7				2.1
R			4.7					17	18	3	20	10	MASSAGE BED REC			2.1	O		4.7				2.1
R	4.7			TANNING BED REC	8	40	3	19	20					2.1			O		4.7				2.1
R		4.7						21	22	3	20	10	MASSAGE BED REC		2.1		O		4.7				2.1
R			4.7					23	24							2.1	O		4.7				2.1
R	4.7			TANNING BED REC	8	40	3	25	26	3	20	10	MASSAGE BED REC	2.1			O		4.7				2.1
R		4.7						27	28						2.1		O		4.7				2.1
R			4.7					29	30	3	20	10	MASSAGE BED REC			2.1	O		4.7				2.1
R	4.7			TANNING BED REC	8	40	3	31	32					2.1			O		4.7				2.1
R		4.7						33	34	3	20	10	MAIN EXERCISE FANS		1.4		M		4.7	1.4			
R			4.7					35	36							1.4	M		4.7	1.4				
R	4.7			TANNING BED REC	8	40	3	37	38	2	20	10	PICKLE BALL FANS						4.7					
R		4.7						39	40										4.7					
R			4.7					41	42	1			SPACE ONLY						4.7					
	32.7	32.7	32.7	SUBTOTALS										12.4	11.8	11.8			47.0					
				TOTALS										0.0	45.1	44.4	44.4			98.0	2.8			33.1

LOAD	KVA CONNECTED	D.F.	KVA NET
LIGHTING	0.0	1.25	0.0
RECEPTACLES	10.0	1.00	10.0
RECEPTACLES	88.0	0.50	44.0
MOTORS	2.8	1.00	2.8
LARGEST MOTOR	24.9	1.25	31.1
HEAT	0.0	1.00	0.0
KITCHEN	0.0	0.65	0.0
OTHER	33.1	1.00	33.1
SPARE	0.0	1.00	0.0
TOTAL	158.8		121.1

CALCULATIONS: 121.1 / 0.40 302.7 A

NOTES:
1 * - INDICATES GFCI BREAKER

MECHANICAL EQUIPMENT SCHEDULE

EQUIPMENT DESIGNATION	EQUIPMENT CATEGORY	MCA	MOCP	VOLTS	PHASE	HP/KW	DISCONNECT	NOTES
RTU-1	ROOF TOP UNIT	14	20	480	3		30/F20-3P-3R	
RTU-2	ROOF TOP UNIT	14	20	480	3		30/F20-3P-3R	
RTU-3	ROOF TOP UNIT	30	40	480	3		60/F40-3P-3R	
RTU-4	ROOF TOP UNIT	30	40	480	3		60/F40-3P-3R	
RTU-5	ROOF TOP UNIT	33	45	480	3		60/F45-3P-3R	
RTU-6	ROOF TOP UNIT	30	40	480	3		60/F40-3P-3R	
RTU-7	ROOF TOP UNIT	30	40	480	3		60/F40-3P-3R	
RTU-8	ROOF TOP UNIT	14	20	480	3		30/F20-3P-3R	
RTU-9	ROOF TOP UNIT	14	20	480	3		30/F20-3P-3R	
RTU-10	ROOF TOP UNIT	30	40	480	3		60/F40-3P-3R	
RTU-11	ROOF TOP UNIT	22	25	480	3		30/F25-3P-3R	
RTU-12	ROOF TOP UNIT	30	40	480	3		60/F40-3P-3R	
RTU-13	ROOF TOP UNIT	22	25	480	3		30/F25-3P-3R	
RTU-14	ROOF TOP UNIT	33	45	480	3		60/F45-3P-3R	
RTU-15	ROOF TOP UNIT	33	45	480	3		60/F45-3P-3R	
RTU-16	ROOF TOP UNIT	33	45	480	3		60/F45-3P-3R	
RTU-17	ROOF TOP UNIT	33	45	480	3		60/F45-3P-3R	
RTU-18	ROOF TOP UNIT	33	45	480	3		60/F45-3P-3R	
RTU-19	ROOF TOP UNIT	33	45	480	3		60/F45-3P-3R	
RTU-20	ROOF TOP UNIT	33	45	480	3		60/F45-3P-3R	
RTU-21	ROOF TOP UNIT	14	20	480	3		30/F20-3P-3R	
RTU-22	ROOF TOP UNIT	14	20	480	3		30/F20-3P-3R	
EF-1,2,10,16,17	EXHAUST FAN			120	1	0.04	SM	
EF-3,4,5,6,7,8,9	EXHAUST FAN			120	1	0.07	SM	
EF-15	EXHAUST FAN			120	1	0.07	SM	
EF-11,12	EXHAUST FAN			120	1	1.13	SM	
EF-13,14	EXHAUST FAN			120	1	0.23	SM	
EF-18	EXHAUST FAN			120	1	0.08	SM	
DBF-1	DRYER BOOSTER FAN			120	1	0.09	NEMA 5-20R	
DH-1	DEHUMIDIFIER UNIT SCHEDULE			120	1	1.22	NEMA 5-20R	
DH-2	DEHUMIDIFIER UNIT SCHEDULE			120	1	1.22	NEMA 5-20R	

NOTES:
1. THE ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL AS REQUIRED ALL DISCONNECT SWITCHES, RECEPTACLES, ETC. TO MECHANICAL/PLUMBING EQUIPMENT. THE ELECTRICAL CONTRACTOR SHALL ALSO PROVIDE ALL CORDS, PLUGS, CABLES, ETC., ON EQUIPMENT REQUIRING SUCH ITEMS.
2. THE ELECTRICAL CONTRACTOR SHALL PROVIDE FINAL CONNECTIONS TO ALL MECHANICAL/PLUMBING EQUIPMENT AS REQUIRED.

LIGHT FIXTURE SCHEDULE

TYPE	MANUFACTURER	CATALOG NUMBER	DESCRIPTION	BALLAST / DRIVER	COLOR TEMP / LUMENS	VOLTS	WATTS
A	Lithonia Lighting	CPX 2X4 6000LM 80 40K SWL MVOLT	RECESSED 2X4 LED FLAT PANEL	ELECTRONIC	LED 4000K 6091 LUMENS	120/277	39.2
B	Lithonia Lighting	CPX 2X2 3200LM 80 40K SWL MVOLT	RECESSED 2X2 LED FLAT PANEL	ELECTRONIC	LED 4000K 3740 LUMENS	120/277	28.2
C	Lithonia Lighting	LDN6 40_15 L06AR LSS MVOLT	6" APERATURE RECESSED LED DOWNLIGHT. ALZAK REFLECTOR.	ELECTRONIC	LED 4000K 1500 LUMENS	120/277	17.5
D	Lithonia Lighting	REBL ALO13 MD XVOLT SWW3 80CRI TLS DBL / REBLPCLR1U	HIGH BAY SUSPENED UFO LED WITH CLEAR POLYCARBONATE REFLECTOR. MOUNTED AT 18' A.F.F. BLACK FINISH.	ELECTRONIC	LED 4000K 15000 LUMENS	120/277	98
F1	TBD	OWNER PROVIDED CONTRACTOR INSTALLED FAN	LARGE EXERCISE ROOM FAN	ELECTRONIC		120	125
F2	TBD	OWNER PROVIDED CONTRACTOR INSTALLED FAN	MEDIUM EXERCISE ROOM FAN	ELECTRONIC		120	85
F3	TBD	OWNER PROVIDED CONTRACTOR INSTALLED FAN	SMALL EXERCISE ROOM FAN	ELECTRONIC		120	50
G	SONNEMAN (NO SUBSTITUTIONS)	SKU: 2338.16	96" ABOVE MIRROR LED WALL LIGHT, BRIGHT SATIN ALUMINUM FINISH, DAMP RATED, VERIFY MOUNTING HEIGHT WITH ARCHITECT.	ELECTRONIC	LED 3000K 2900 LUMENS	120/277	32
H	Lithonia Lighting	WF4 ADJ SWW5 90CRI MW M6	4" ADJUSTABLE LED DOWNLIGHT WITH SELECTABLE LUMENS	ELECTRONIC	LED 4000K 729 LUMENS	120	10
K	SONNEMAN (NO SUBSTITUTIONS)	SKU: 2763.16-J20	LED DESCORATIVE PENDANT, 40" DIAMETER, 3-ARM, BRIGHT SATIN ALUMINUM FINISH, BOTTOM OF FIXTURE TO BE MOUNTED AT 9' A.F.F.	ELECTRONIC	LED 3000K 4300 LUMENS	120/277	42
S	Lithonia Lighting	EVO4SH 40/15 DFFAMF SMO 90CRI MVOLT	6" SHOWER/STEAM ROOM RATED LED DOWNLIGHT	ELECTRONIC	LED 4000K 1240 LUMENS	120/277	14.7
OC	Lithonia Lighting	LDN8 40/50 L08 AR LSS MVOLT EZ1 EL	8" APERATURE RECESSED LED DOWNLIGHT. WET LOCATION RATED, WITH 10W BATTERY BACK UP FOR 90MIN OPERATION	ELECTRONIC	LED 4000K 5353LUMENS	120/277	61.1
EX	LIGHT ALARMS	QLXN500-RN / QLXN500-RN-B	UNIVERSAL MOUNTED LED EXIT LIGHT WITH POLYCARBONATE HOUSING WITH SELF CONTAINED POWERPACK FOR 90 MIN. OPERATION. LEAD CALCIUM BATTERY. WHITE HOUSINGTYPICAL. BLACK HOUSING WHEN SPECIFIED IN EXERCISE ROOM. RED LETTERS.		LED	120/277	2.5
EM	LIGHT ALARMS	LCA-2LEDR / LCA-2LEDR-B	WALL OR CEILING MOUNTED EMERGENCY LED LIGHT WITH POLYCARBONATE HOUSING WITH SELF CONTAINED POWERPACK FOR 90 MIN. OPERATION. LEAD CALCIUM BATTERY. WHITE HOUSING TYPICAL. BLACK HOUSING WHEN SPECIFIED IN EXERCISE ROOM)		DOUBLE LED	120/277	4.9
EM EXT	LIGHT ALARMS	UQLXN500-R-2LED-R / UQLXN500-R-2LED-R	UNIVERSAL MOUNTED COMBO EMERG/EXIT LED LIGHT WITH POLYCARBONATE HOUSING WITH SELF CONTAINED POWERPACK FOR 90 MIN. OPERATION. LEAD CALCIUM BATTERY. WHITE HOUSING TYPICAL. BLACK HOUSING WHEN SPECIFIED IN EXERCISE ROOM. RED LETTERS.		LED FOR FACE,	120/277	4.9
EXT	LIGHT ALARMS	ELF652D/LED-WP	REMOTE HEAD FEED FROM COMBO		DOUBLE LED	120/277	4.9

NOTES:
1 SEE ARCHITECTURAL REFLECTED CEILING PLAN FOR EXACT FIXTURE LOCATIONS.
2 SUSPEND LAY-IN FIXTURE WITH WIRE TO STRUCTURE FROM ALL 4 CORNERS. DO NOT ALLOW GRID ALONE TO SUPPORT FIXTURE.
3 FIXTURE FLANGES AND TRIMS SHALL MATCH CEILING TYPES.
4 ADDITIONAL FIXTURES ARE SPECIFIED IN OTHER DRAWINGS NO INDICATED IN FIXTURES SCHEDULE.

NOTE: THE CONTRACT DRAWINGS ARE NOT ORGANIZED SPECIFICALLY FOR ANY CRAFT, TRADE, DISCIPLINE, OR SUBCONTRACT. THEREFORE, ADDITIONAL RELATED INFORMATION MAY BE INCLUDED IN OTHER CONTRACT DRAWINGS AND SPECIFICATIONS EVEN THOUGH NOT SPECIFICALLY NOTED ON THIS DOCUMENT. IT IS THE RESPONSIBILITY OF EACH PARTY TO REFER TO THE COMPLETE SET OF CONTRACT DRAWINGS AND SPECIFICATIONS, AND NOT TO A PARTIAL OR INCOMPLETE SET OF DOCUMENTS.

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STATE OF TEXAS — EDWIN D. BELK — 105419 — LICENSED PROFESSIONAL ENGINEER — 03-25-26
Texas Registered Firm F-13463

PANEL SCHEDULES
CLUB 4 FITNESS - PLANO 14TH
2200 14TH ST., PLANO TEXAS AVE, 75074
20251216

FOR CONSTRUCTION
MARCH 25, 2026

E0.3

20AMP AND 1POLE	42.0 EA
20AMP AND 1POLE	14.0 EA
30 AMP 2POLE	1.0 EA
20AMP AND 2POLE	1.0 EA
110AMP 3POLE	1.0 EA

SWITCHBOARD: **DPB** — BY: AKN — SHEET: 1

120/208 VOLTS, 3 ø 4 WIRE, TYPE: QED SWB, AIC: EXISTING — JOB #: 26033 — OF: 1

FLOOR MOUNTED, PANEL SIZE 1600 MAIN BREAKER 1600 AMPS — CHECKED: DB — DATE: 2/14/2020

CIRCUIT NO.	CIRCUIT BREAKER FRAME	TRIP	POLE	LOAD SERVED	PHASE KVA A	B	C	KVA LIGHTS	RECEPTS	MOTORS	HEAT	KITCHEN	OTHER	SPARE
1	65k	100	3	SPARE										
2	65k	100	3	SPARE										
3	65k	200	3	SPARE										
4	65k	200	3	SPARE										
5	65k	600	3	SPARE										
6	65k	400	3	PANEL PA	13.4	12.8	13.6	1.1	25.8	0.1	1.7		11.1	
7	65k	400	3	PANEL PB	47.4	45.6	45.0		30.0	2.2	78.4		27.1	
8	65k	400	3	PANEL PF	25.9	25.7	24.5		1.1	1.7			73.0	
9	65k	60	3	SPARE										
10	65k	125	3	SPARE										
				SUBTOTALS	86.7	84.2	83.1							
* - INDICATES SHUNT TRIP BREAKER				TOTALS	254.0		254.0	1.1	56.9	3.9	80.1		111.2	

LOAD	KVA CONN.	D.F.	KVA NET
LIGHTING	1.1	1.25	1.4
RECEPTACLES	10.0	1.00	10.0
RECEPTACLES	46.9	0.50	23.5
MOTORS	0.0	1.00	0.0
LARGEST MOTOR	19.2	1.75	33.6
HEAT	80.1	1.00	80.1
KITCHEN	0.0	0.65	0.0
OTHER	111.2	1.00	111.2
SPARE	0.0	1.00	0.0
TOTAL	268.5		259.7

CALCULATIONS: 259.7 / 0.36 721.5 A

NOTES:
1 PANEL IS EXISTING
2 EX - INDICATES EXISTING TO REMAIN
3 **BOLDITALIC** INDICATE NEW BREAKER AND/OR CIRCUIT
4 CONTRACTOR TO VERIFY ALL EXISITNG CIRCUITS AND LABEL BE NEC 408.4(A)

PANEL: **PA** — BY: AKN — SHEET: 1

120/208 VOLTS, 3 ø 4 WIRE, TYPE: EXISTING PANELBOARD, AIC: EXISTING — JOB # 26033 — OF: 1

SURFACE MOUNTED, 400 AMP MAIN LUGS ONLY, NEUTRAL SIZE AMPS 400 — CHECKED BY: DB — DATE: 4/6/2026

LOAD	KVA A	B	C	REMARKS OR EQUIPMENT SERVED	WIRE SIZE	TRIP AMPS	POLES	CIRCUIT NO.		POLES	TRIP AMPS	WIRE SIZE	REMARKS OR EQUIPMENT SERVED	KVA A	B	C	LOAD	KVA LIGHTS	RECEPTS	MOTORS	HEAT	KITCHEN	OTHER	SPARE
O	1.5			IT BACKBOARD REC	12	20	1	1	2	1	20	12	CYCLE STUDIO REC	0.9			R	0.9					1.5	
R		1.1		INFANT CRAWL/TV	12	20	1	3	4	1	20	12	CYCLE STUDIO REC		0.9		R	2.0						
R			1.1	TV ROOM RECS	12	20	1	5	6	1	20	12	CYCLE STUDIO REC			0.9	R	2.0						
R	1.1			KID EXERCISE RM	12	20	1	7	8	1	20	12	GROUP EXERCISE	0.9			R	2.0						
H		1.5		HAND DRYER	12	20	1	9	10	1	20	12	GROUP EXERCISE		0.9		R	0.9	1.5					
R			1.1	KID EXERCISE RM	12	20	1	11	12	1	20	12	GROUP EXERCISE			0.9	R	2.0						
R	1.1			KID EXERCISE RM	12	20	1	13	14	1	20	12	GROUP EXERCISE	0.9			R	2.0						
R		1.1		KID EXERCISE RM	12	20	1	15	16	1	20	12	GROUP STORAGE		0.9		R	2.0						
H			0.2	WATER HEATER REC	12	20	1	17	18	1	20	12	COORIDOR TV RECS			1.8	R	1.8	0.2					
M	0.1			RECIRC PUMP	12	20	1	19	20	1	20	12	TANNING RM RECS	1.1			R	1.1	0.1					
O		1.2		VENDING M ACHINE	12	20	1	21	22	1	20	12	RECEPTION DESK		1.1		R	1.1					1.2	
O			1.2	VENDING M ACHINE	12	20	1	23	24	1	20	12	RECEPTION DESK			1.1	R	1.1					1.2	
R	0.7			RECEPTION DESK	12	20	1	25	26	1	20	12	SEATING AREA REC	0.9			R	1.6						
R		0.7		RECEPTION DESK	12	20	1	27	28	1	20	12	EWC		0.5		O	0.7					0.5	
R			0.7	RECEPTION DESK	12	20	1	29	30	1	20	12	MANAGER RECS			0.9	R	1.6						
R	0.9			RECEPT COUNTER	12	20	1	31	32	1	20	10	COFFEE BAR REC	1.5			O	0.9					1.5	
R		0.7		SALES RECS	12	20	1	33	34	1	20	10	COFFEE BAR REC		1.5		O	0.7					1.5	
O			1.1	T-MAX CONTROLS	12	20	1	35	36	1	20	10	COFFEE BAR REC			1.5	O						2.6	
O	1.1			T-MAX CONTROLS	12	20	1	37	38	1	20	10	PILATES RECS	0.7			R	0.7					1.1	
				SPARE	12	20	1	39	40	1	20	10	PILATES RECS		0.7		R	0.7						
				SPARE	12	20	1	41	42	1	20	10	PILATES FANS			1.1	L	1.1						
	6.5	6.3	5.4	SUBTOTALS										6.9	6.5	8.2								
				TOTALS										0.0	13.4	12.8	13.6	1.1	25.8	0.1	1.7		11.1	

LOAD	KVA CONNECTED	D.F.	KVA NET
LIGHTING	1.1	1.25	1.4
RECEPTACLES	10.0	1.00	10.0
RECEPTACLES	15.8	0.50	7.9
MOTORS	0.1	1.00	0.1
LARGEST MOTOR	0.0	1.25	0.0
HEAT	1.7	1.00	1.7
KITCHEN	0.0	0.65	0.0
OTHER	11.1	1.00	11.1
SPARE	0.0	1.00	0.0
TOTAL	39.8		32.2

CALCULATIONS: 32.2 / 0.36 89.4 A

NOTES:
1 PANEL IS EXISTING
2 EX - INDICATES EXISTING TO REMAIN
3 **BOLDITALIC** INDICATE NEW BREAKER AND/OR CIRCUIT
4 CONTRACTOR TO VERIFY ALL EXISITNG CIRCUITS AND LABEL BE NEC 408.4(A)
5 * - INDICATES GFCI BREAKER
6 +-INDICATES HANDLE TIE
7 REMOVE PANEL FROM EXISTING LOCATION AND RELOCATE TO LOCATION AS SHOWN ON DRAWING

PANEL: **PB (SEC 1)** — BY: AKN — SHEET: 1

120/208 VOLTS, 3 ø 4 WIRE, TYPE: EXISTING PANELBOARD, AIC: EXISTING — JOB # 26033 — OF: 1

SURFACE MOUNTED, 400 AMP MAIN LUGS ONLY, NEUTRAL SIZE AMPS 400 — CHECKED BY: DB — DATE: 4/6/2026

LOAD	KVA A	B	C	REMARKS OR EQUIPMENT SERVED	WIRE SIZE	TRIP AMPS	POLES	CIRCUIT NO.		POLES	TRIP AMPS	WIRE SIZE	REMARKS OR EQUIPMENT SERVED	KVA A	B	C	LOAD	KVA LIGHTS	RECEPTS	MOTORS	HEAT	KITCHEN	OTHER	SPARE
R	0.9			LAUNDRY RM REC	12	20	1	1	2	1	20	12	WOMENS LR RECS	0.9			R	1.8						
O		1.1		WASHER	12	20	1	3	4	1	20	12	WOMENS LR RECS		0.9		R	0.9					1.1	
O			2.5	DRYER	12	20	1	5	6	1	20*	12	WOMENS LR HD			1.5	H		1.5				2.5	
O	2.5				10	30	2	7	8	1	20*	12	WOMENS LR HD	1.5			H		1.5				2.5	
R		0.9		MENS LOCKER RM	12	20	1	9	10	1	20	12	WOMEN LR CP		0.5		O	0.9					0.5	
R			0.9	MENS LOCKER RM	12	20	1	11	12	1	20	12	WOMEN LR SNW			0.9	R	1.8						
H	1.5			MENS LR HD	12	20	1	13	14	2	20	12	WOMEN LR SAUNA	1.2			H		2.7					
H		1.5		MENS LR HD	12	20	1	15	16						1.2		H		2.7					
O			0.5	MEN LR C PLUNGE	12	20	1	17	18	3	110	2	WOMEN LR STEAM			10.0	H		10.0				0.5	
R	0.9			MEN LR SHOWER R	12	20	1	19	20				RM	10.0			H	0.9	10.0					
H		1.2		MEN LR SAUNA	12	20	1	21	22						10.0		H		11.2					
H			1.2		12	20	1	23	24	1	20	12	DH-2			0.3	M		0.3	1.2				
H	10.0			MEN LR STEAM RM	12	20	1	25	26	1	20+	12	FIRE ALARM PANEL	1.0			O			10.0			1.0	
H		10.0			12	20	1	27	28	1	20	12	ROOF TOP REC		0.5		R	0.5		10.0				
H			10.0		12	20	1	29	30	1	20	10	ROOF TOP REC			0.5	R	0.5		10.0				
H	1.5			MENS LR HD	12	20	1	31	32	1	20	10	ROOF TOP REC	0.7			R	0.7		1.5				
H		1.5		MENS LR HD	12	20	1	33	34	1	20	10	ROOF TOP REC		0.7		R	0.7		1.5				
H			1.5	WOMENS LR HD	12	20	1	35	36	1	20	10	ROOF TOP REC			0.7	R	0.7		1.5				
H	1.5			WOMENS LR HD	12	20	1	37	38	1	20	12	ELECTRICAL RM	0.2			R	0.2		1.5				
H		1.5		BR HAND DRYER	12	20	1	39	40	1	20	12	DBF-1		1.0		M		1.0	1.5				
M			0.9	DH-1	12	20	1	41	42	1	20	12	BOXING TV RECS			0.6	R	0.6	0.9					
	18.8	17.7	17.5	SUBTOTALS										15.5	14.8	14.5		0.4	19.8				19.0	
				TOTALS										0.4	47.4	45.6	45.0		30.0	2.2	78.4		27.1	

LOAD	KVA CONNECTED	D.F.	KVA NET
LIGHTING	0.0	1.25	0.0
RECEPTACLES	10.0	1.00	10.0
RECEPTACLES	20.0	0.50	10.0
MOTORS	2.2	1.00	2.2
LARGEST MOTOR	0.0	1.25	0.0
HEAT	78.4	1.00	78.4
KITCHEN	0.0	0.65	0.0
OTHER	27.1	1.00	27.1
SPARE	0.0	1.00	0.0
TOTAL	137.7		127.7

CALCULATIONS: 127.7 / 0.36 354.6 A

NOTES:
1 PANEL IS EXISTING
2 EX - INDICATES EXISTING TO REMAIN
3 **BOLDITALIC** INDICATE NEW BREAKER AND/OR CIRCUIT
4 CONTRACTOR TO VERIFY ALL EXISTING CIRCUITS AND LABEL BE NEC 408.4(A)
5 * - INDICATES GFCI BREAKER
6 +-INDICATES HANDLE TIE
7 REMOVE PANEL FROM EXISTING LOCATION AND RELOCATE TO LOCATION AS SHOWN ON DRAWING

PANEL: **PF (SEC 1)** — BY: AKN — SHEET: 1

120/208 VOLTS, 3 ø 4 WIRE, TYPE: EXISTING PANELBOARD, AIC: EXISTING — JOB # 26033 — OF: 1

SURFACE MOUNTED, 400 AMP MAIN LUGS ONLY, NEUTRAL SIZE AMPS 400 — CHECKED BY: DB — DATE: 4/6/2026

LOAD	KVA A	B	C	REMARKS OR EQUIPMENT SERVED	WIRE SIZE	TRIP AMPS	POLES	CIRCUIT NO.		POLES	TRIP AMPS	WIRE SIZE	REMARKS OR EQUIPMENT SERVED	KVA A	B	C	LOAD	KVA LIGHTS	RECEPTS	MOTORS	HEAT	KITCHEN	OTHER	SPARE
O	1.5			CARDIO RM EX EQP	10	20	1	1	2	1	20	10	CARDIO RM EX EQP	1.5			O						3.0	
O		1.5		CARDIO RM EX EQP	10	20	1	3	4	1	20	10	CARDIO RM EX EQP		1.5		O						3.0	
O			1.5	CARDIO RM EX EQP	10	20	1	5	6	1	20	10	CARDIO RM EX EQP			1.5	O						3.0	
O	1.5			CARDIO RM EX EQP	10	20	1	7	8	1	20	10	CARDIO RM EX EQP	1.5			O						3.0	
O		1.5		CARDIO RM EX EQP	10	20	1	9	10	1	20	10	CARDIO RM EX EQP		1.5		O						3.0	
O			1.5	CARDIO RM EX EQP	10	20	1	11	12	1	20	10	CARDIO RM EX EQP			1.5	O						3.0	
O	1.5			CARDIO RM EX EQP	10	20	1	13	14	1	20	10	CARDIO RM EX EQP	1.5			O						3.0	
O		1.5		CARDIO RM EX EQP	10	20	1	15	16	1	20	10	CARDIO RM EX EQP		1.5		O						3.0	
O			1.5	CARDIO RM EX EQP	10	20	1	17	18	1	20	10	CARDIO RM EX EQP			1.5	O						3.0	
O	1.5			CARDIO RM EX EQP	10	20	1	19	20	1	20	10	CARDIO RM EX EQP	1.5			O						3.0	
O		1.5		CARDIO RM EX EQP	10	20	1	21	22	1	20	10	CARDIO RM EX EQP		1.5		O						3.0	
O			1.5	CARDIO RM EX EQP	10	20	1	23	24	1	20	10	CARDIO RM EX EQP			1.5	O						3.0	
O	1.5			CARDIO RM EX EQP	10	20	1	25	26	1	20	10	CARDIO RM EX EQP	1.5			O						3.0	
O		1.5		CARDIO RM EX EQP	10	20	1	27	28	1	20	10	CARDIO RM EX EQP		1.5		O						3.0	
O			1.5	CARDIO RM EX EQP	10	20	1	29	30	1	20	10	CARDIO RM EX EQP			1.5	O						3.0	
O	1.5			CARDIO RM EX EQP	10	20	1	31	32	1	20	10	CARDIO RM EX EQP	1.5			O						3.0	
O		1.5		CARDIO RM EX EQP	10	20	1	33	34	1	20	10	CARDIO RM EX EQP		1.5		O						3.0	
O			1.5	CARDIO RM EX EQP	10	20	1	35	36	1	20	10	CARDIO RM EX EQP			1.5	O						3.0	
O	1.5			CARDIO RM EX EQP	10	20	1	37	38	1	20	10	CARDIO RM EX EQP	1.5			O						3.0	
O		1.5		CARDIO RM EX EQP	10	20	1	39	40	1	20	10	CARDIO RM EX EQP		1.5		O						3.0	
O			1.5	CARDIO RM EX EQP	10	20	1	41	42	1	20	10	CARDIO RM EX EQP			1.5	O						3.0	
	10.5	10.5	10.5	SUBTOTALS										10.5	10.5	10.5		0.3	1.1	1.7			10.0	
				TOTALS										0.3	25.9	25.7	24.5		1.1	1.7			73.0	

LOAD	KVA CONNECTED	D.F.	KVA NET
LIGHTING	0.0	1.25	0.0
RECEPTACLES	1.1	1.00	1.1
RECEPTACLES	0.0	0.50	0.0
MOTORS	1.7	1.00	1.7
LARGEST MOTOR	0.0	1.25	0.0
HEAT	0.0	1.00	0.0
KITCHEN	0.0	0.65	0.0
OTHER	73.0	1.00	73.0
SPARE	0.0	1.00	0.0
TOTAL	75.8		75.8

CALCULATIONS: 75.8 / 0.36 210.4 A

NOTES:
1 PANEL IS EXISTING
2 EX - INDICATES EXISTING TO REMAIN
3 **BOLDITALIC** INDICATE NEW BREAKER AND/OR CIRCUIT
4 CONTRACTOR TO VERIFY ALL EXISTING CIRCUITS AND LABEL BE NEC 408.4(A)
5 * - INDICATES GFCI BREAKER
6 +-INDICATES HANDLE TIE
7 REMOVE PANEL FROM EXISTING LOCATION AND RELOCATE TO LOCATION AS SHOWN ON DRAWING

PANEL: **PB (SEC 2)** — BY: AKN — SHEET: 1

120/208 VOLTS, 3 ø 4 WIRE, TYPE: EXISTING PANELBOARD, AIC: EXISTING — JOB # 26033 — OF: 1

SURFACE MOUNTED, 400 AMP MAIN LUGS ONLY, NEUTRAL SIZE AMPS 400 — CHECKED BY: DB — DATE: 4/6/2026

LOAD	KVA A	B	C	REMARKS OR EQUIPMENT SERVED	WIRE SIZE	TRIP AMPS	POLES	CIRCUIT NO.		POLES	TRIP AMPS	WIRE SIZE	REMARKS OR EQUIPMENT SERVED	KVA A	B	C	LOAD	KVA LIGHTS	RECEPTS	MOTORS	HEAT	KITCHEN	OTHER	SPARE
R	1.0			BOXING RECS	10	20	1	43	44	1	20	12	COORIDOR TAPE LT	0.4			L	0.4	1.0					
R		1.0		BOXING RECS	10	20	1	45	46	1	20	12	CEREM ONY RECS		0.9		R		1.9					
R			1.0	BOXING RECS	10	20	1	47	48	1	20	12	CEREM ONY RECS			0.9	R		1.9					
R	1.0			BOXING RECS	10	20	1	49	50	1	20	12	CEREM ONY RECS	0.9			R		1.9					
R		1.0		BOXING RECS	10	20	1	51	52	1	20	12	CORRIDOR RECS		0.9		R		1.9					
R			1.0	BOXING RECS	10	20	1	53	54	1	20	12	PROJECTORS			1.8	O		1.0				1.8	
R	1.0			BOXING RECS	10	20	1	55	56	1	20	12	CYCLE STUDIO REC	0.9			R		1.9					
R		1.0		BOXING RECS	10	20	1	57	58	1	20	12	CYCLE STUDIO REC		0.9		R		1.9					
R			0.7	PICKLE BALL RECS	10	20	1	59	60	1	20	12	CORRIDOR RECS			1.1	R		1.8					
R	1.5			PICKLE BALL RECS	10	20	1	61	62	1	20	12	WOM EN EXERCISE	1.1			R		2.6					
O		1.5		CARDIO RM EX EQP	12	20	1	63	64	1	20	12	WOM EN EXERCISE		1.1		R		1.1					1.5	
O			1.0	CARDIO RM EX EQP	12	20	1	65	66	1	20	12	WOM EN EXERCISE			0.9	O							1.9	
O	1.0			CARDIO RM EX EQP	12	20	1	67	68	1	20	12	WOM EN EXERCISE	0.9			O							1.9	
O		1.0		CARDIO RM EX EQP	12	20	1	69	70	1	20*	12	EWC		1.1		O							2.1	
O			1.0	CARDIO RM EX EQP	12	20	1	71	72	1	20	12	BREAKROOM UC			1.1	O							2.1	
O	1.0			CARDIO RM EX EQP	12	20	1	73	74	1	20	12	BREAKROOM UC	1.5			O							2.5	
				SPARE		20	1	75	76	1	20	12	BREAKROOM UC		1.1		O							1.1	
				SPARE		20	1	77	78	1	20*	12	REFRIGERATOR			0.9	O							0.9	
				SPARE		20	1	79	80	1	20	12	BREAK RM RECS	0.9			R		0.9					
				SPARE		20	1	81	82	1	20	12	EXERCISE FANS		1.6		O							1.6	
				SPARE		20	1	83	84	1	20	12	EXERCISE FANS			1.6	O							1.6	
	6.5	5.5	4.7	SUBTOTALS										6.6	7.6	8.3								
				TOTALS										0.0	13.1	13.1	13.0	0.4	19.8				19.0	

LOAD	KVA CONNECTED	D.F.	KVA NET
LIGHTING	0.4	1.25	0.6
RECEPTACLES	10.0	1.00	10.0
RECEPTACLES	9.8	0.50	4.9
MOTORS	0.0	1.00	0.0
LARGEST MOTOR	0.0	1.25	0.0
HEAT	0.0	1.00	0.0
KITCHEN	0.0	0.65	0.0
OTHER	19.0	1.00	19.0
SPARE	0.0	1.00	0.0
TOTAL	39.2		34.5

CALCULATIONS: 34.5 / 0.36 95.7 A

NOTES:
1 PANEL IS EXISTING
2 EX - INDICATES EXISTING TO REMAIN
3 **BOLDITALIC** INDICATE NEW BREAKER AND/OR CIRCUIT
4 CONTRACTOR TO VERIFY ALL EXISTING CIRCUITS AND LABEL BE NEC 408.4(A)
5 * - INDICATES GFCI BREAKER
6 +-INDICATES HANDLE TIE
7 REMOVE PANEL FROM EXISTING LOCATION AND RELOCATE TO LOCATION AS SHOWN ON DRAWING

PANEL: **PF (SEC 2)** — BY: AKN — SHEET: 1

120/208 VOLTS, 3 ø 4 WIRE, TYPE: EXISTING PANELBOARD, AIC: EXISTING — JOB # 26033 — OF: 1

SURFACE MOUNTED, 400 AMP MAIN LUGS ONLY, NEUTRAL SIZE AMPS 400 — CHECKED BY: DB — DATE: 4/6/2026

LOAD	KVA A	B	C	REMARKS OR EQUIPMENT SERVED	WIRE SIZE	TRIP AMPS	POLES	CIRCUIT NO.		POLES	TRIP AMPS	WIRE SIZE	REMARKS OR EQUIPMENT SERVED	KVA A	B	C	LOAD	KVA LIGHTS	RECEPTS	MOTORS	HEAT	KITCHEN	OTHER	SPARE
O	1.5			CARDIO RM EX EQP	10	20	1	43	44	1	20		SPARE											1.5	
O		1.5		CARDIO RM EX EQP	10	20	1	45	46	1	20		SPARE											1.5	
O			1.0	CARDIO RM EX EQP	10	20	1	47	48	1	20		SPARE											1.0	
O	1.0			CARDIO RM EX EQP	10	20	1	49	50	1	20		SPARE											1.0	
O		1.0		CARDIO RM EX EQP	10	20	1	51	52	1	20		SPARE											1.0	
O			1.0	CARDIO RM EX EQP	10	20	1	53	54	1	20		SPARE											1.0	
O	1.0			CARDIO RM EX EQP	10	20	1	55	56	1	20		SPARE											1.0	
O		1.0		CARDIO RM EX EQP	10	20	1	57	58	1	20		SPARE											1.0	
O			1.0	CARDIO RM EX EQP	10	20	1	59	60	1	20		SPARE											1.0	
R	1.1			MAIN EXERCISE	10	20	1	61	62	1	20		SPARE						1.1						
M		1.2		GROUP EXERCISE F	12	20	1	63	64	1	20		SPARE							1.2					
M			0.5	STRETCH AREA FAN	12	20	1	65	66	1	20		SPARE							0.5					
L	0.3			EXTERIOR LIGHTS	12	20	1	67	68	1	20		SPARE					0.3							
				SPARE		20	1	69	70	1	20		SPARE												
				SPARE		20	1	71	72	1	20		SPARE												
				SPARE		20	1	73	74	1	20		SPARE												
				SPARE		20	1	75	76	1	20		SPARE												
				SPARE		20	1	77	78	1	20		SPARE												
				SPARE		20	1	79	80	1	20		SPARE												
				SPARE		20	1	81	82	1	20		SPARE												
				SPARE		20	1	83	84	1	20		SPARE												
	4.9	4.7	3.5	SUBTOTALS										0.0	0.0	0.0								
				TOTALS										0.0	4.9	4.7	3.5		0.3	1.1	1.7			10.0	

LOAD	KVA CONNECTED	D.F.	KVA NET
LIGHTING	0.3	1.25	0.4
RECEPTACLES	1.1	1.00	1.1
RECEPTACLES	0.0	0.50	0.0
MOTORS	1.7	1.00	1.7
LARGEST MOTOR	0.0	1.25	0.0
HEAT	0.0	1.00	0.0
KITCHEN	0.0	0.65	0.0
OTHER	10.0	1.00	10.0
SPARE	0.0	1.00	0.0
TOTAL	13.1		13.1

CALCULATIONS: 13.1 / 0.36 36.5 A

NOTES:
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5 * - INDICATES GFCI BREAKER
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NOTE: THE CONTRACT DRAWINGS ARE NOT ORGANIZED SPECIFICALLY FOR ANY CRAFT, TRADE, DISCIPLINE, OR SUBCONTRACT. THEREFORE, ADDITIONAL RELATED INFORMATION MAY BE INCLUDED IN OTHER CONTRACT DRAWINGS AND SPECIFICATIONS EVEN THOUGH NOT SPECIFICALLY NOTED ON THIS DOCUMENT. IT IS THE RESPONSIBILITY OF EACH PARTY TO REFER TO THE COMPLETE SET OF CONTRACT DRAWINGS AND SPECIFICATIONS, AND NOT TO A PARTIAL OR INCOMPLETE SET OF DOCUMENTS.

Brent Barron Architect
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