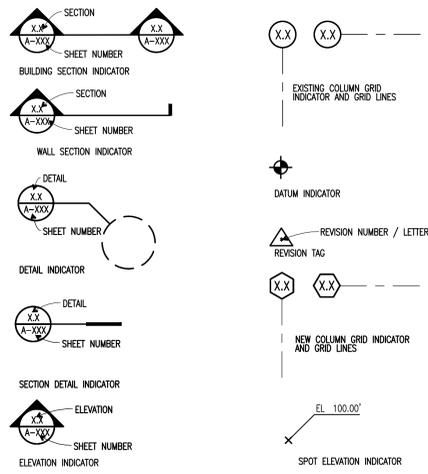


SYMBOLS



WILLOWICK, OH
30008 LAKESHORE BLVD #5
WILLOWICK, OH 44095

PROJECT INFORMATION

SCOPE OF WORK																									
MINOR REMODEL OF AN EXISTING FITNESS CLUB. THIS SUBMITTAL INCLUDES ARCHITECTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS.																									
REFERENCE CODES																									
2024 OHIO BUILDING CODE (OBC) 2024 OHIO MECHANICAL CODE 2024 OHIO PLUMBING CODE 2018 / 2021 INTERNATIONAL ENERGY CONSERVATION CODE 2017 OHIO FIRE CODE WITH 2019 ERRATA (OFC) 2024 NATIONAL ELECTRICAL CODE (NEC) 2017 ICC A147.1 STANDARDS																									
CALCULATED VALUES																									
PROPOSED																									
OCCUPANCY GROUP	EXISTING ASSEMBLY A-3, NO CHANGE																								
CONSTRUCTION TYPE	TYPE IIB																								
FIRE SUPPRESSION	SPRINKLER SYSTEM																								
FLOOR AREA-TENANT ALLOWABLE (SECTION 507.6)	26,047 SQ. FT.																								
OCCUPANT LOAD	20,947 / 50 (EXERCISE ROOMS) = 419 771 / 300 (MECHANICAL/EQUIPMENT ROOM) = 3 2,132 / 50 (LOCKER ROOMS) = 43 TANNING/ MASSAGE ROOMS AS POSTED = 17 TOTAL OCCUPANTS = 482																								
EGRESS WIDTH	482 X .2 = 96.4" REQUIRED / 212" PROVIDED																								
NUMBER OF EXITS	4 PROVIDED / 2 REQUIRED																								
EXIT ACCESS TRAVEL DISTANCE: AS PROPOSED ALLOWABLE	176'-9" 250'-0"																								
PLUMBING FIXTURES	<table border="1"> <thead> <tr> <th></th> <th>WC</th> <th>MALE</th> <th>FEMALE</th> <th>LAV</th> <th>DF</th> <th>SERV. SINK</th> <th>SHOWER</th> </tr> </thead> <tbody> <tr> <td>REQUIRED</td> <td>17/125</td> <td>1/65</td> <td>1/200</td> <td>1/200</td> <td>1/500</td> <td>1</td> <td>N/A</td> </tr> <tr> <td>PROVIDED</td> <td>2</td> <td>4</td> <td>2</td> <td>2</td> <td>1</td> <td>2</td> <td>8</td> </tr> </tbody> </table>		WC	MALE	FEMALE	LAV	DF	SERV. SINK	SHOWER	REQUIRED	17/125	1/65	1/200	1/200	1/500	1	N/A	PROVIDED	2	4	2	2	1	2	8
	WC	MALE	FEMALE	LAV	DF	SERV. SINK	SHOWER																		
REQUIRED	17/125	1/65	1/200	1/200	1/500	1	N/A																		
PROVIDED	2	4	2	2	1	2	8																		
MEN: 241																									
WOMEN: 241																									



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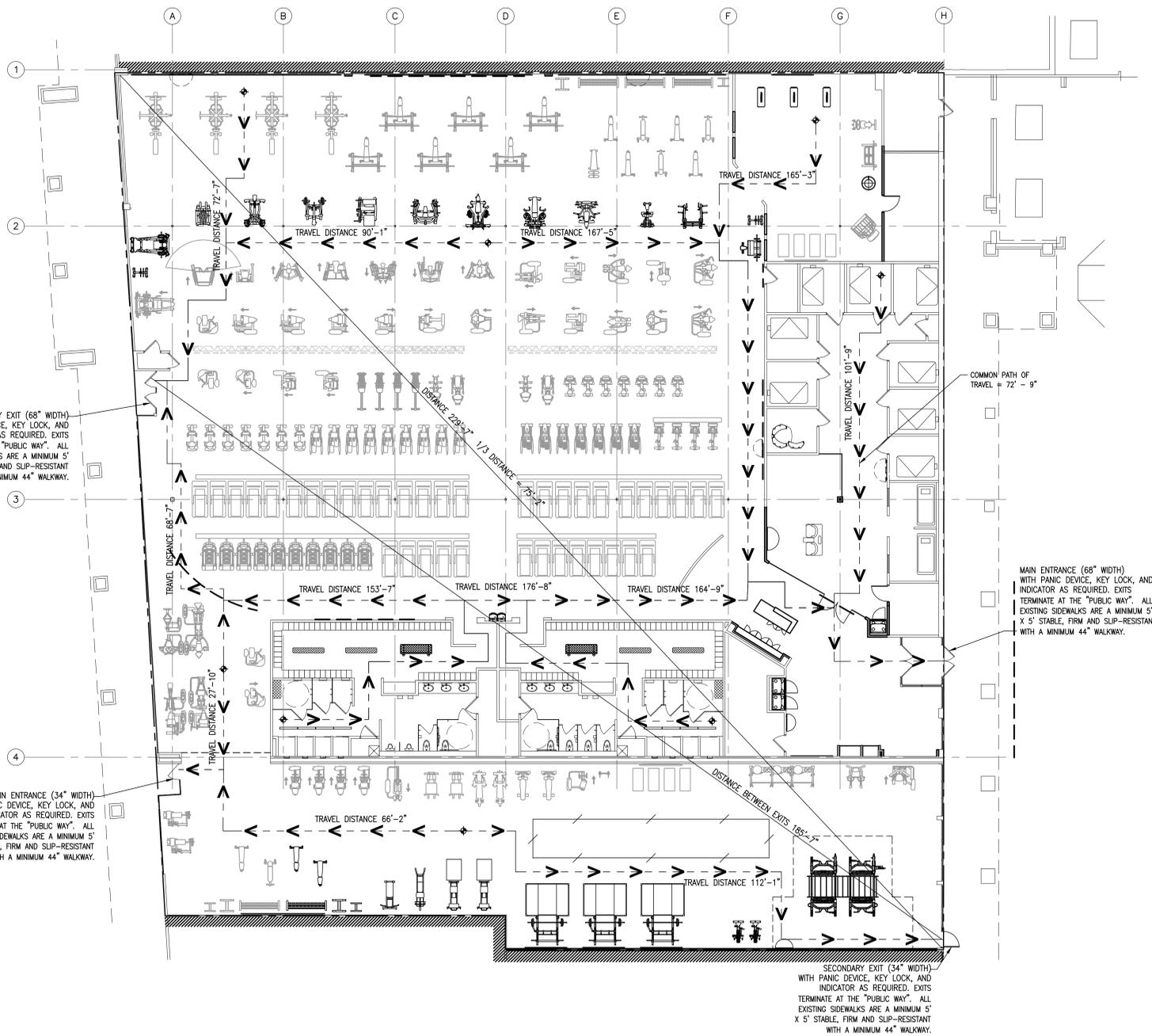
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Expiration Date: 12/31/27

PROJECT NOTES

- DO NOT SCALE DRAWINGS, USE FIGURED DIMENSIONS ONLY.
- FIELD VERIFY ALL DIMENSIONS AND CONDITIONS BEFORE PROCEEDING WITH WORK. IF ANY DISCREPANCIES ARISE, CONTACT ARCHITECT IMMEDIATELY.
- ENLARGED PLANS WHERE ENLARGED OR PARTIAL PLANS ARE REFERENCED, DIMENSIONS AND SPECIAL DETAILING OR FINISH REQUIREMENTS ARE NOTED ON THE ENLARGED PLANS AND USUALLY OMITTED ON THE SMALLER SCALE PLANS. DETAILED DRAWINGS SHALL GOVERN.
- WALL AND PARTITION OPENINGS: REFERENCED IDENTIFICATION OF DOOR, WINDOW OPENINGS, ETC. IS SCHEDULED BY THE CORRESPONDING ROOM NUMBER IN WHICH THE OPENING OCCURS OR ONES ACCESS TO IF MORE THAN ONE DOOR A LETTER NOTED IN EACH INDIVIDUAL OPENING FOLLOWING THE SPACE NUMBER IN THE OPENINGS SCHEDULE SHALL BE USED.
- NOTES ON SHEETS: NOTE BUBBLES WITH INSCRIBED NUMERALS REFER TO THE "SHEET NOTES" COLUMN CONTAINED ON THE SAME SHEET. IF A NOTE CONTAINS WORKING REFERENCING OTHER CONSULTANTS WORK THEN IT IS IMPLIED THAT THE CORRESPONDING DOCUMENTS PREPARED BY THE RELATED CONSULTING SHOULD BE REVIEWED FOR MORE SPECIFIC INFORMATION AS INDICATED BELOW.
"MECHANICAL" REFER TO MECHANICAL DOCUMENTS
"ELECTRICAL" REFER TO ELECTRICAL DOCUMENTS
"PLUMBING" REFER TO PLUMBING DOCUMENTS
"STRUCTURAL" REFER TO STRUCTURAL DOCUMENTS
- THE NOTE "NO WORK IN THIS AREA OR COMPARTMENT" IS A GENERAL STATEMENT. SOME MEP WORK, AND ARCHITECTURAL WORK, MAY BE REQUIRED IN THESE AREAS TO COMPLETE A SYSTEM TO OPERATIONAL STATUS, FOR MINOR RENOVATION, FOR TOUCH UP WORK, OR FOR VERIFICATION OF EXISTING CONDITIONS (I.E. PREVIOUSLY UNACCESSIBLE AREAS) PERTINENT TO THE SCOPE OF WORK. VERIFICATION OF SUCH A CONDITION MAY OR MAY NOT IMPACT THE PROJECT AND WILL BE EVALUATED ON A CASE BY CASE BASIS.
- THE CONTRACTOR SHALL SCHEDULE ALL UTILITY SHUTDOWNS WITH ONE WEEK MINIMUM ADVANCE NOTICE OWNER. SHUTDOWNS SHALL BE GROUPED AND PLANNED IN ORDER TO MINIMIZE ANY NECESSARY DOWNTIME.
- ALL WORK SHALL BE PERFORMED IN A PROFESSIONAL, WORKMANLIKE MANNER AND SHALL CONFORM TO ALL STATE FEDERAL AND LOCAL CODES, AND INDUSTRY STANDARDS.
- FIRE EXTINGUISHERS SHALL BE PROVIDED BY BUILDING OWNER UPON CONSULTATION WITH LOCAL FIRE DEPARTMENT AS TO NUMBER, TYPE AND LOCATION.
- THE NEW FIRE SUPPRESSION SYSTEM SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR, INCLUDING BUT NOT LIMITED TO DESIGN, PERMITTING, INSTALLATION, AND FINAL TESTING AND APPROVAL BY REQUIRED GOVERNING ENTITIES.
- GC TO PROVIDE HVAC BALANCE REPORT TO BUILDING DEPARTMENT UPON COMPLETION, FOR REVIEW AND RECORD. (OAC CH. 4)

FIRE DEPARTMENT NOTES

- BUILDING IS CURRENTLY SPRINKLERED.
- PROVIDE OCCUPANCY SIGNS CONFORMING TO APPLICABLE BUILDING CODE REQUIREMENTS.
- PROVIDE ADDITIONAL EXIT SIGNS AND FIRE EXTINGUISHERS IN TYPE, NUMBER AND LOCATION AS DIRECTED BY THE FIRE DEPARTMENT FIELD INSPECTOR.
- GENERAL CONTRACTOR SHALL VERIFY, COORDINATE AND/OR INSTALL ANY SMOKE DETECTION AND/OR FIRE ALARM CONNECTORS AS REQUIRED PER GOVERNING MUNICIPALITY. PROVIDE DESIGN BUILD DRAWINGS FOR SEPARATE APPROVAL.
- PROVIDE ANY REQUIRED FIRE DAMPER ASSEMBLIES INCLUDING SLEEVES AND INSTALLATION. PROCEDURES SHALL BE APPROVED BY THE BUILDING INSPECTOR PRIOR TO INSTALLATION.
- PROVIDE FIRE DAMPER WITH FUSIBLE LINK WHEREVER DUCT WORK PENETRATES 1-HR WALL, UNLESS OTHERWISE NOTED.
- ALL REQUIRED PERMITS AND APPROVALS MUST BE OBTAINED FROM THE FIRE DEPARTMENT BEFORE SPACE IS OCCUPIED.
- DURING CONSTRUCTION, THE GENERAL CONTRACTOR IS TO PROVIDE A PORTABLE FIRE EXTINGUISHER WITH A RATING OF NOT LESS THAN 2-A WITHIN 75 FOOT TRAVEL DISTANCE TO ALL PORTIONS OF THE SPACE.
- CONTACT OPERATING MANAGER REGARDING FIRE ALARM REQUIREMENTS AND INSTALLATION. INSTALLATION AND DEVICES AT GC'S EXPENSE. TENANT SPACE MUST MEET A.D.A. FIRE ALARM REQUIREMENTS.



01 EGRESS PLAN
3/32" = 1'-0"

SHEET INDEX

DWG #	DRAWING TITLE
G-101	DATA SHEET
G-201	ACCESSIBILITY DETAILS
ARCHITECTURAL DRAWINGS	
D-100	DEMOLITION PLAN
A-000	SCHEDULES & DETAILS
A-001	SCHEDULES & DETAILS
A-002	FRAMING AND METAL PARTITION DETAILS
A-101	FLOOR PLAN
A-102	ENLARGED RECEPTION PLAN AND DETAILS
A-103	FINISH PLAN
A-104	ENLARGED FINISH PLAN-LOCKER ROOM
A-105	ENLARGED FINISH PLAN-BLACK CARD SPA
A-106	REFLECTED CEILING PLAN
A-201	ELEVATIONS AND DETAILS
MECHANICAL DRAWINGS	
M-001	MECHANICAL LEGEND AND GENERAL NOTES
M-002	MECHANICAL SCHEDULES AND DETAILS
M-101	MECHANICAL FLOOR PLAN
ELECTRICAL DRAWINGS	
E-001	ELECTRICAL LEGEND AND GENERAL NOTES
E-002	ELECTRICAL SCHEDULES
E-003	ELECTRICAL SPECIFICATIONS
E-101	POWER PLAN - DEMOLITION
E-102	POWER PLAN - NEW WORK
E-201	LIGHTING PLAN - DEMOLITION
E-202	LIGHTING PLAN - NEW WORK

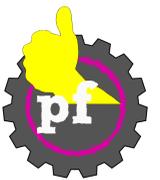
PROJECT CONTACTS

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MEP CONSULTANT L2 Engineering Rich Simpkins 7849 Washington Woods Dr. Dayton, OH 45428 (937)361-6731 rich.simpkins@l2ee.com	

VICINITY MAP



SITE PLAN



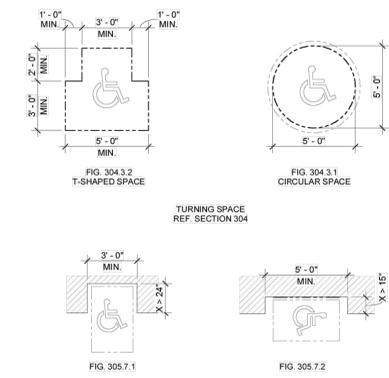
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Data Sheet
G-101

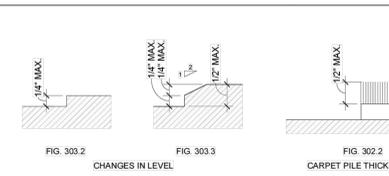
CLEAR FLOOR SPACE NOTES
 1. DOORS SHALL BE PERMITTED TO SWING INTO TURNING SPACES (304.4)
 2. ONE FULL UNOBSTRUCTED SIDE OF THE CLEAR FLOOR SPACE MUST ADJOIN AN ACCESSIBLE ROUTE OR ANOTHER CLEAR FLOOR SPACE (305.9)
 3. A CLEAR FLOOR SPACE IS REQUIRED AT ANY DEVICE WITH AN OPERABLE PART (309.2)



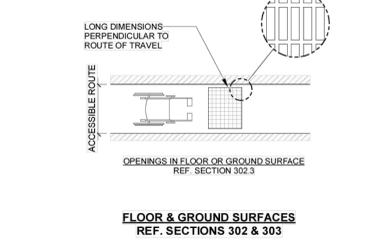
MINIMUM CLEAR FLOOR SPACE
 REF. SECTIONS 304 & 305



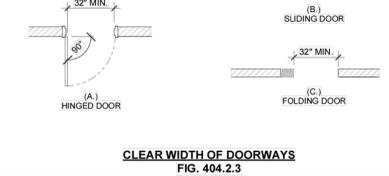
FLOOR & GROUND SURFACES
 REF. SECTIONS 302 & 303



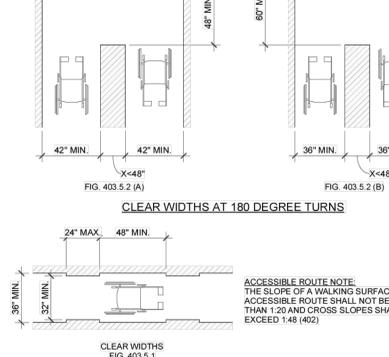
STAIRWAYS & HANDRAILS
 REF. SECTIONS 504 & 505



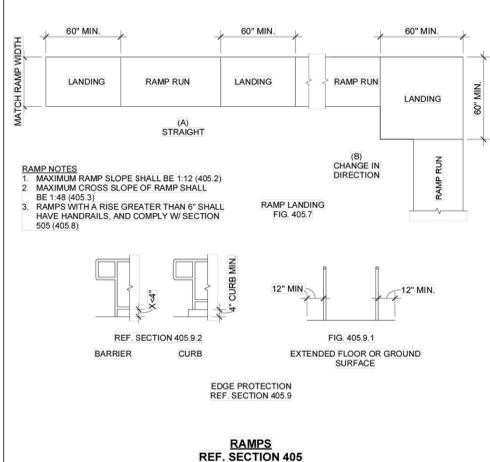
REACH RANGES
 REF. SECTION 308



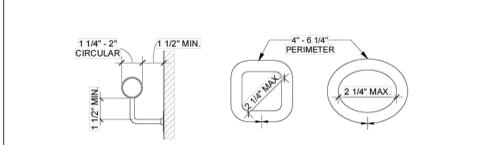
TOILET ROOM CLEARANCES & MOUNTING HEIGHTS
 REF. CHAPTER 6



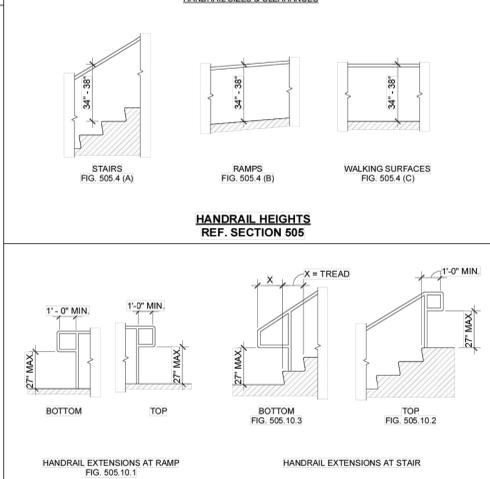
DRINKING FOUNTAIN NOTES



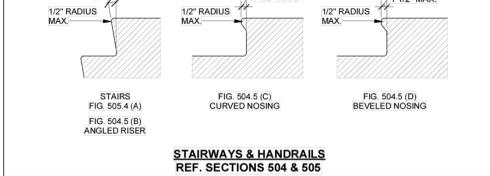
RAMP NOTES



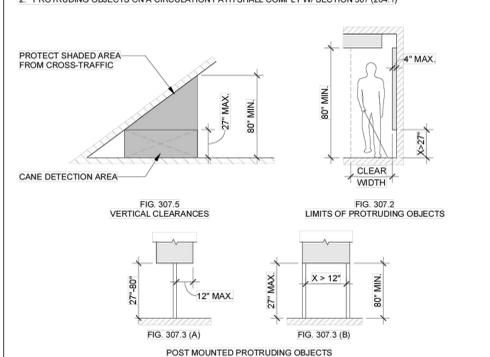
SHOWER COMPARTMENTS
 REF. SECTIONS 608 & 610



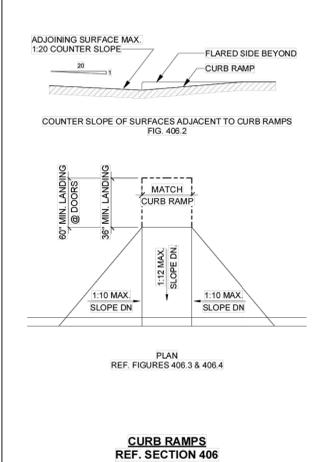
REACH RANGES
 REF. SECTION 308



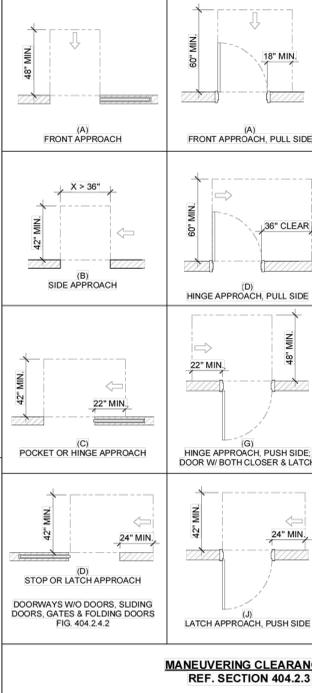
TOILET ROOM CLEARANCES & MOUNTING HEIGHTS
 REF. CHAPTER 6



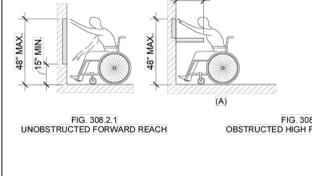
DRINKING FOUNTAIN NOTES



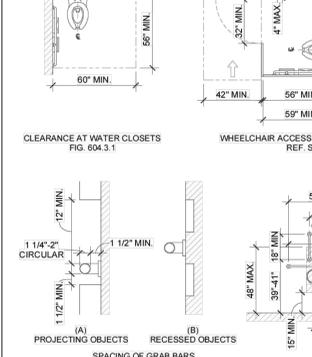
SHOWER COMPARTMENTS
 REF. SECTIONS 608 & 610



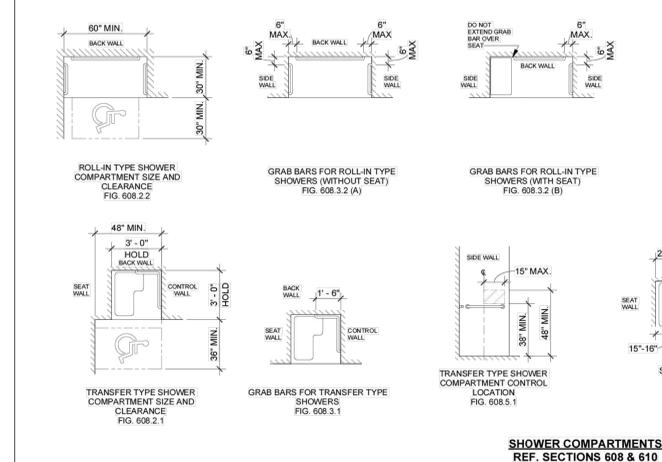
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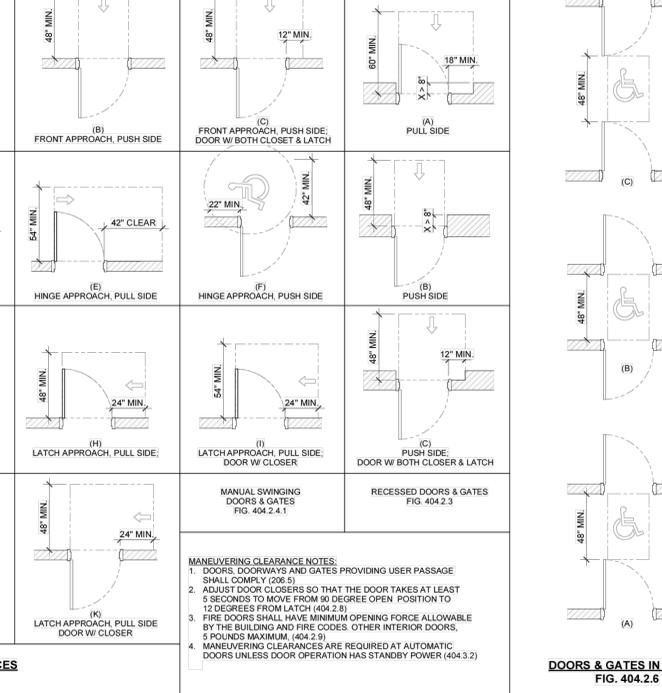
TOILET ROOM CLEARANCES & MOUNTING HEIGHTS
 REF. CHAPTER 6



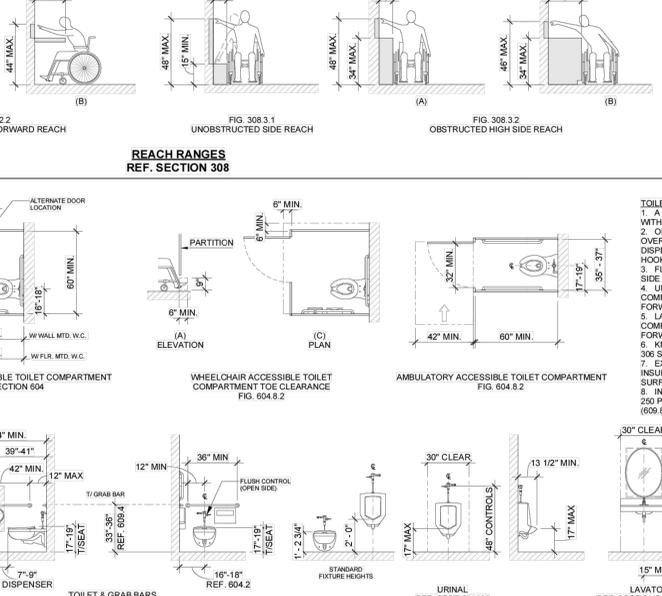
DRINKING FOUNTAIN NOTES



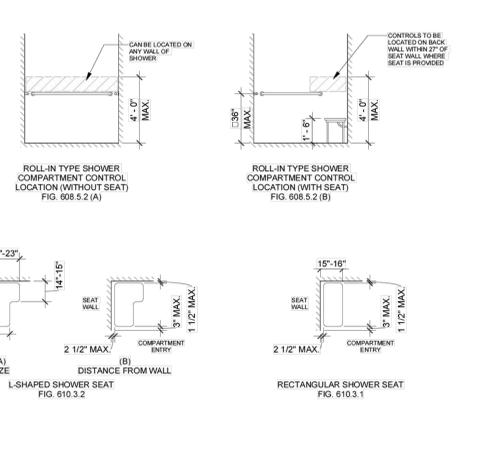
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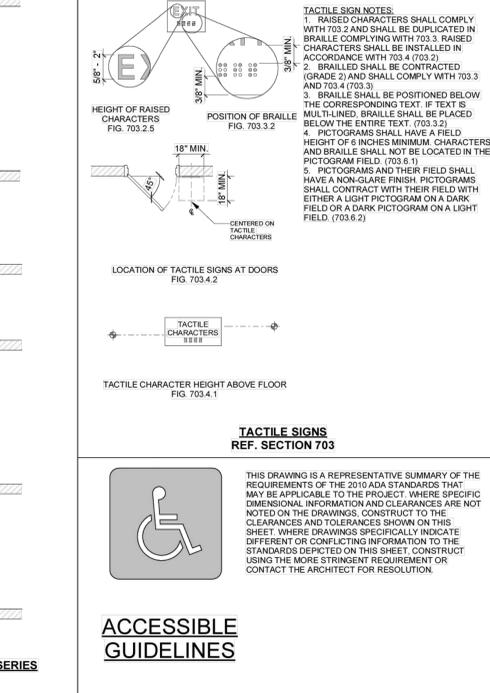
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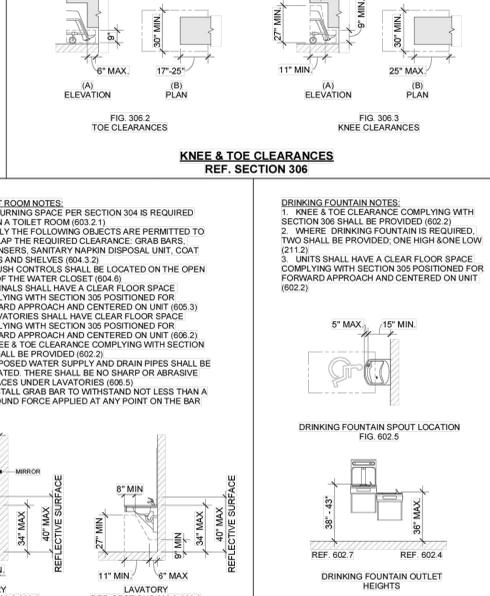
DRINKING FOUNTAIN NOTES



REACH RANGES
 REF. SECTION 308



TOILET ROOM CLEARANCES & MOUNTING HEIGHTS
 REF. CHAPTER 6



DRINKING FOUNTAIN NOTES



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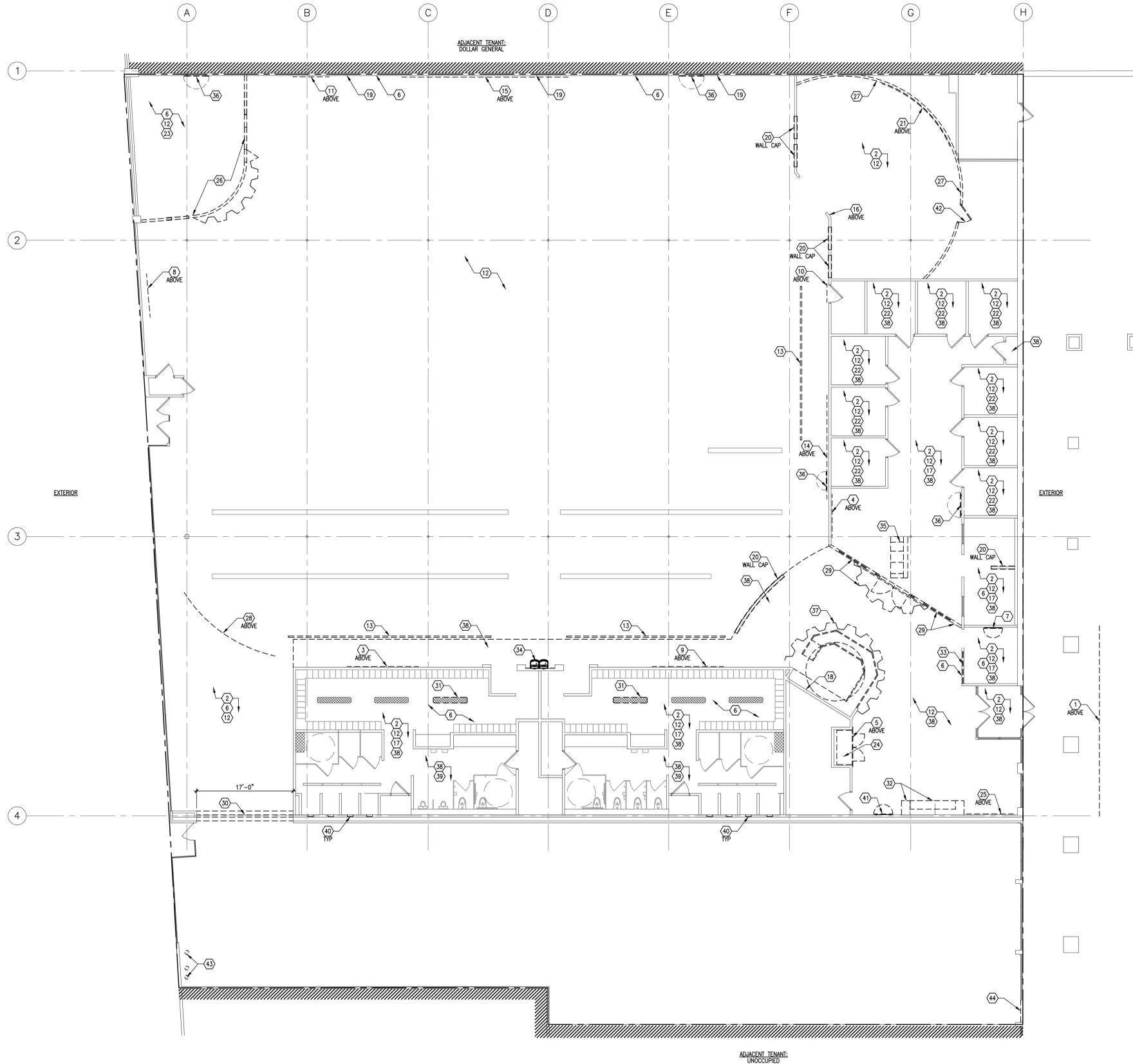
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MTSTUDIO PROJECT NUMBER: 25111

ISSUED / REVISED DATE
 ISSUED FOR PERMIT/BD 02.18.26

Accessibility Details

G-201



DEMOLITION SHEET NOTES

1. EXTERIOR "PLANET FITNESS" SIGNAGE TO BE REMOVED. PATCH AND REPAIR FACADE AS REQUIRED FOR NEW SIGNAGE. SEE FLOOR PLAN.
2. 2'-0" X 2'-0" LIGHT FIXTURES TO BE REMOVED IN THIS AREA. SEE CEILING PLAN FOR MORE INFORMATION REGARDING NEW WORK IN THIS AREA.
3. "WILLOWICK, OHIO" SIGNAGE TO BE REMOVED. PATCH AND REPAIR WALL AS REQUIRED.
4. "BLACK CARD SPA" SIGNAGE TO BE REMOVED. PATCH AND REPAIR WALL AS REQUIRED.
5. "HYDRATE" SIGNAGE TO BE REMOVED. PATCH AND REPAIR WALL AS REQUIRED.
6. REMOVE WALLCOVERING. PATCH AND REPAIR WALL AS REQUIRED FOR NEW FINISHES. SEE A-103 FOR MORE INFORMATION REGARDING NEW FINISHES.
7. TV TO BE REMOVED. CAP RECEPTACLE. PATCH AND REPAIR WALL AS REQUIRED FOR NEW WALL COVERING INSTALLATION.
8. "TRX" SIGNAGE TO BE REMOVED. PATCH AND REPAIR WALL AS REQUIRED.
9. "YOU BELONG" SIGNAGE TO BE REMOVED. PATCH AND REPAIR WALL AS REQUIRED.
10. "PF CLOCK" TO BE REMOVED. NEW PF CLOCK TO BE INSTALLED USING EXISTING OUTLET AFTER CONSTRUCTION. PATCH AND REPAIR WALL AS REQUIRED.
11. "LINK ALARM" TO BE REMOVED. CAP WALL RECEPTACLE. PATCH AND REPAIR WALL AS REQUIRED.
12. DAMAGED MARLITE TO BE REMOVED AND REPLACED. GC TO VERIFY ALL LOCATIONS OF DAMAGED MARLITE THROUGHOUT CLUB WITH PF CONSTRUCTION MANAGER.
13. RAILINGS TO BE REMOVED. PATCH AND REPAIR FLOOR AS REQUIRED. SEE FLOOR PLAN FOR NEW WORK IN THIS AREA.
14. "JUDGEMENT FREE ZONE" SIGNAGE TO BE REMOVED. PATCH AND REPAIR WALL AS REQUIRED.
15. "NO CRITICS" SIGNAGE TO BE REMOVED. PATCH AND REPAIR WALL AS REQUIRED.
16. STOP-GO LIGHT TO BE REMOVED. CAP RECEPTACLE. PATCH AND REPAIR COLUMN AS REQUIRED.
17. REMOVE ACT CEILING TILE AND GRID IN THIS AREA. SEE A-106 FOR MORE INFORMATION REGARDING NEW WORK.
18. REMOVE WALLCOVERING. GLASS SHELVING AND ROCKBOT. PATCH AND REPAIR WALL AS REQUIRED TO PREPARE WALL FOR NEW FINISHES.
19. REMOVE AND DISCARD MIRRORS. PATCH AND REPAIR WALLS IN PREPARATION FOR NEW MIRROR INSTALLATION.
20. WALL CAP ONLY TO BE REMOVED. WALL TO REMAIN. PREPARE SURFACE AS REQUIRED FOR NEW GRANITE WALL CAP INSTALLATION.
21. "30 MINUTE WORKOUT" SIGNAGE TO BE REMOVED. PATCH AND REPAIR WALL AS REQUIRED.
22. REMOVE ALL FINISHES IN ROOM IN PREPARATION FOR NEW FRP INSTALLATION. SEE SHEET A-103 FOR MORE INFORMATION REGARDING FINISHES.
23. REMOVE ACT CEILING SYSTEM IN ITS ENTIRETY WITHIN THIS AREA. REMOVE ALL LIGHTING, HVAC, DIFFUSERS, ECT.
24. REMOVE BEVERAGE COOLERS.
25. REMOVE MISSION STATEMENT. PATCH AND REPAIR WALL AS REQUIRED. NEW WALLCOVERING AS REQUIRED. FIELD VERIFY.
26. INTERIOR WALL PARTITION AND GEAR SOFFIT TO BE REMOVED IN ITS ENTIRETY. PATCH AND REPAIR ADJACENT WALLS AS REQUIRED.
27. INTERIOR WALL PARTITION TO BE REMOVED TO EXTENT SHOWN.
28. "ABS AND STRETCHING" SIGNAGE TO BE REMOVED. PATCH AND REPAIR WALL AS REQUIRED.
29. INTERIOR WALL PARTITION, GLASS PANELS, GLASS DOORS, GEAR SOFFIT, AND SIGNAGE TO BE REMOVED TO THE EXTENT SHOWN. PATCH AND REPAIR ADJACENT WALLS AS REQUIRED.
30. PORTION OF DEMISING WALL TO BE REMOVED FOR NEW 17'W X 8'H OPENING. SEE SHEET A-101 AND A-106 FOR MORE INFORMATION REGARDING NEW WORK AND WALL HEADER.
31. REMOVE STAND ALONE BENCH. PATCH AND REPAIR TILE AS REQUIRED.
32. INTERIOR WALL PARTITION, SOFFIT, AND MILLWORK TO BE REMOVED TO EXTENT SHOWN.
33. GLASS WINDOW TO BE REMOVED IN ITS ENTIRETY. PATCH AND REPAIR ADJACENT WALLS AS REQUIRED FOR NEW METAL STUD INFILL.
34. MOSAIC TILE BACKSPLASH AND WAINSCOT TO BE REMOVED. REMOVE DRINKING FOUNTAIN AS REQUIRED FOR TILE REMOVAL. DRINKING FOUNTAIN TO BE RE-INSTALLED AFTER NEW WORK IS COMPLETED. PATCH AND REPAIR WALL SUBSTRATE AS REQUIRED TO PREPARE FOR NEW WALL TILE INSTALLATION.
35. FURNITURE TO BE REMOVED AND DISCARDED.
36. TV TO BE REMOVED AND SALVAGED. TV TO BE RE-INSTALLED AFTER NEW WORK IS COMPLETED. SEE SHEET A-101 FOR NEW WORK.
37. COUNTERS, CABINETRY, SUPPORT WALLS, AND GEAR SOFFIT ABOVE TO BE REMOVED IN ITS ENTIRETY. PATCH AND REPAIR ADJACENT WALLS AS REQUIRED IN PREPARATION FOR NEW WORK. SEE A-101 FOR NEW WORK.
38. REMOVE TILE FLOORING AND MORTAR IN THIS AREA. PATCH, REPAIR, AND CLEAN CONCRETE SLAB AS REQUIRED FOR NEW FLOORING INSTALLATION. SEE A-103 FOR MORE INFORMATION REGARDING NEW WORK.
39. REMOVE WALL TILE IN THIS AREA. PATCH AND REPAIR WALLS AS REQUIRED FOR NEW TILE INSTALLATION. SEE A-104 FOR MORE INFORMATION REGARDING NEW WORK.
40. PORTION OF WALL TO BE REMOVED FOR NEW 1'-0" X 1'-0" SHOWER NICHE INSTALLATION IN EACH SHOWER. SEE A-104 FOR MORE INFORMATION.
41. TV TO BE REMOVED A DISCARDED. NEW MISSION STATEMENT TO BE INSTALLED USING EXISTING OUTLET AFTER CONSTRUCTION. PATCH AND REPAIR WALL AS REQUIRED.
42. DOOR AND FRAME TO BE REMOVED.
43. WATER PIPES TO BE CAPPED BELOW THE FLOOR. CONTRACTOR TO VERIFY EXTENT OF WORK IN FIELD WITH LANDLORD AND UTILITY COMPANIES INVOLVED.
44. PORTION OF STOREFRONT TO BE REMOVED IN PREPARATION FOR NEW 3'-0" X 7'-0" STOREFRONT DOOR. FIELD VERIFY EXTENT OF WORK REQUIRED.

LEGEND

- EXISTING PARTITION TO REMAIN
- - - - - EXISTING ITEM TO BE REMOVED

GENERAL DEMOLITION NOTES

- A. CHECK MECHANICAL AND ELECTRICAL DRAWINGS PRIOR TO DEMOLITION WITH REGARD TO UTILIZING ANY EXISTING WIRING, LINES COMPONENTS ETC.
- B. PROVIDE TRASH CONTAINER AS REQUIRED AT LOCATION TO SUIT LANDLORD. REMOVE DEBRIS DAILY AND HAUL FROM THE SITE AT TIME TO SUIT LANDLORD.
- C. NOTIFY ARCHITECTS IMMEDIATELY OF ANY DISCREPANCIES OR UNFORESEEN ITEMS NOT SHOWN ON DRAWINGS.
- D. ALL REMOVED MATERIAL, NOT OTHERWISE DESIGNATED, AND ALL DEBRIS BECOMES THE PROPERTY OF THE CONTRACTOR, WHO SHALL REMOVE IT FROM THE SITE.
- E. G.C. SHALL NOT DEMOLISH ANY LOAD BEARING WALLS OR CONSTRUCTION THAT WILL COMPROMISE THE STRUCTURAL INTEGRITY OF THE EXISTING SPACE. G.C. TO NOTIFY THE ARCHITECT IMMEDIATELY OF ANY STRUCTURAL CONCERNS DURING CONSTRUCTION.
- F. EXISTING EQUIPMENT NOT BEING USED MUST BE COMPLETELY REMOVED / DISPOSED OF PROPERLY. NOTHING CAN BE ABANDONED ABOVE THE CEILING.
- G. REMOVE ALL EXISTING INTERIOR PARTITIONS, DOORS AND DOOR FRAMES SCHEDULED FOR DEMOLITION. REMOVE ALL MILLWORK, EQUIPMENT, ETC. ATTACHED TO PARTITIONS SCHEDULED FOR DEMOLITION.
- H. REMOVE EXISTING ACOUSTIC CEILING GRID AND TILES, LIGHT FIXTURES, AND GYPSUM WALLBOARD SOFFITS AS SCHEDULED FOR DEMOLITION AND AS REQUIRED BY PARTITION DEMOLITION AND NEW CONSTRUCTION WORK. MAINTAIN EXISTING CEILING WIRE HANGERS FOR FUTURE USE.
- I. REMOVE EXISTING ELECTRICAL DEVICES, OUTLETS, TELEPHONE, AND DATA JACKS AND THERMOSTATS IN PARTITIONS SCHEDULED FOR DEMOLITION. MODIFY EXISTING WIRING AS REQUIRED BY NEW CONSTRUCTION OR, IF NOT REQUIRED, TERMINATE AND CAP OFF AT NEAREST PANEL OR SOURCE ABOVE CEILING.
- J. REMOVE EXISTING HVAC CEILING DIFFUSERS AND RETURN GRILLES AS SCHEDULED FOR DEMOLITION AND AS REQUIRED BY PARTITION DEMOLITION AND NEW CONSTRUCTION. MODIFY EXISTING DUCTWORK AS REQUIRED BY NEW CONSTRUCTION OR IF NOT REQUIRED, TERMINATE AND CAP OFF SUPPLY AND RETURN DUCTS AT NEAREST SOURCE ABOVE CEILING.
- K. REMOVE ALL EXISTING PLUMBING FIXTURES, FITTINGS AND PIPING AS SCHEDULED FOR DEMOLITION AND AS REQUIRED BY PARTITION DEMOLITION AND NEW CONSTRUCTION. MODIFY EXISTING PIPING AS REQUIRED BY NEW CONSTRUCTION, OR IF NOT REQUIRED, TERMINATE AND CAP OFF AT WET STACK.
- L. REMOVE EXISTING FLOOR FINISHES SCHEDULED FOR REMOVAL AND AS REQUIRED BY PARTITION DEMOLITION AND NEW CONSTRUCTION.
- M. REMOVE ALL CONSTRUCTION DEBRIS FROM AREA. REPAIR ALL ADJACENT DAMAGED SURFACES, AS NECESSARY. PREPARE ALL DAMAGED SURFACES FOR FINISHES AS SCHEDULED OR REFINISH TO MATCH EXISTING FINISH. REPLACE DAMAGED CEILING TILES; REPAIR OR REPLACE DAMAGED CEILING GRID.
- N. PROVIDE A SMOOTH, NEAT, CONTINUOUS APPEARANCE WHERE DEMOLITION WORK MEETS ADJACENT EXISTING WORK. REMOVE EXISTING FINISHES AS REQUIRED TO PROVIDE NEAT, STRAIGHT SEAMS AND TRANSITIONS BETWEEN EXISTING AND MATCHING NEW FINISHES.
- O. REPLACE OR RELOCATE, IN ACCORDANCE WITH LOCAL CODES, ALL FIRE SUPPRESSION AND FIRE ALARM EQUIPMENT DISTURBED BY DEMOLITION WORK. MAINTAIN INTEGRITY OF FIRE SUPPRESSION AND FIRE ALARM SYSTEMS.
- P. IN THE CASE THAT THE EXISTING, CABLE LINE, PHONE LINE & BLOCK, T-1 LINE AND DATA CABLING ARE PRESENT, G.C. SHALL SALVAGE AND REWORK TO FACILITATE NEW INSTALLATION.



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Expiration Date: 12/31/27



Remodel for
PLANET FITNESS
30008 LAKESHORE BLVD #5
WILLOWICK, OH 44095

MISTUDIO PROJECT NUMBER: 25111

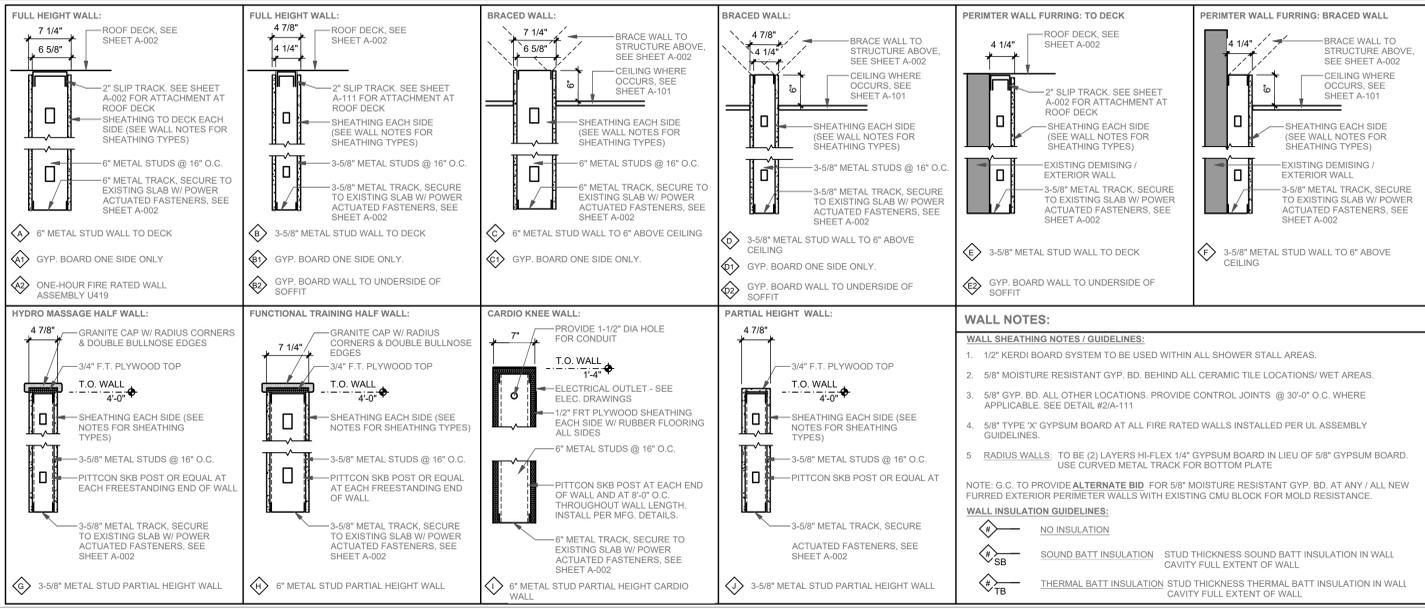
ISSUED / REVISED DATE
ISSUED FOR PERMIT/BID 02.18.26

01 DEMOLITION PLAN

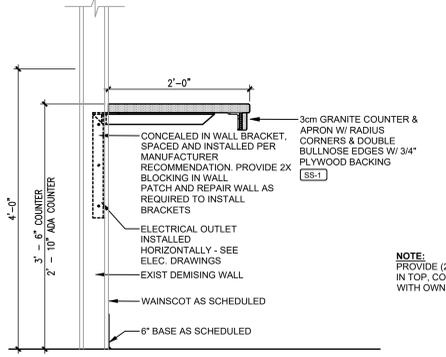
1/8" = 1'-0"



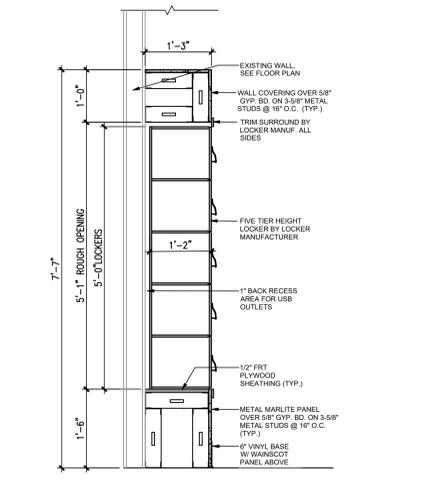
Demolition
First Floor
Plan
D-100



01 WALL TYPE DESIGNATIONS (NOT ALL USED)



02 PIZZA / IPAD COUNTER SECTION
3/4" = 1'-0"



01 SECTION AT DAY LOCKERS
3/4" = 1'-0"

GROUP #2 : TANNING / ADA CHANGING

DOOR : 1-3/4" HOLLOW METAL DOOR. GC TO PAINT DOOR/FRAME PT-8.
DOOR FINISH : NOT PAINTED
HINGE : STANLEY US3 STANDARD DUTY BALL BEARING, FULL MORTISE (3 PAIR) WITH NON-REMOVABLE PIN

FUNCTION : SCHLAGE 626 JUPITER W/ PUSH BUTTON LOCK #AL50PD (PUSH BUTTON LOCKING WITH OUTSIDE LEVER LOCKED AND UNLOCKED BY KEY, INSIDE LEVER LOCKED BY TOP AND UNLOCK BY TURNING LEVER ALWAYS FREE FOR IMMEDIATE EGRESS), OCCUPANCY INDICATOR DEADBOLT SCHLAGE B5T1.

DOORSTOP : (1) GLYNN JOHNSON US26D FLOOR/DOOR STOP HOLDER #20X, (1) DELTANA DMS 125J32D MAGNETIC DOOR STOP

FINISHING : FACTORY FINISH. (SEE DOOR SCHEDULE AND PLANS FOR ADDITIONAL REQUIREMENTS).

GROUP #4 : ELECTRICAL ROOM

DOOR : 1-3/4" HOLLOW METAL DOOR. GC TO PAINT DOOR/FRAME PT-8.
HINGES : STANLEY US3 STANDARD DUTY BALL BEARING, FULL MORTISE (3 PAIR) WITH NON-REMOVABLE PIN

FUNCTION : SCHLAGE 626 JUPITER W/ STOREROOM LOCK #AL80PD (OUTSIDE LEVER: KEY LOCKING AND UNLOCKING OUTSIDE LEVER, INSIDE LEVER IS NOT LOCKABLE AND REMAINS OPEN AT ALL TIMES).

DOORSTOP : (1) GLYNN JOHNSON US26D FLOOR/DOOR STOP HOLDER #20X

FINISHING : FACTORY FINISH

GROUP #1 : EXIT ONLY (STOREFRONT DOOR)

DOOR : EXTRUDED ALUMINUM PRE-HUNG OUTSWINGING DOOR WITH GLASS AND GLAZING PANELS AS PER DRAWINGS. BOTTOM OF UPPER LEAF TO BOTTOM OF GLASS SHALL BE MINIMUM 10" WITH BEVELED RETURNS. DOORS AND FRAME TO BE FULLY SEALED AND TO HAVE INTEGRAL THERMAL BREAK. PANEL GLAZING SHALL BE CLEAR, FULL SEALED, IMPACT RESISTANT, LAMINATED, INSULATED GLASS.

DOOR FINISH : MATCH EXISTING STOREFRONT COLOR

WEATHERSTRIP : SILICONE STRIPS SECURED IN EXTRUDED PORTS, DOUBLE ROWS ON DOOR PANEL PERIMETER AS PER MANUFACTURER INSTRUCTIONS.

HINGE : 4.5" MCKINNEY MPB88 STEEL HINGE

FUNCTION : (1) CORBIN RUSSWIN ED4000 SERIES (PUSH SIDE)

CLOSER : CORBIN RUSSWIN DC3000TOP JAM (PUSH SIDE) MOUNTED ON INTERIOR SIDE. G.C TO SET STOP POINT OF CLOSER TO PREVENT DOOR FROM MAKING CONTACT WITH ADJACENT WALL FINISHES.

CLOSER FINISH : 689 - SILVER ALUMINUM

DOORSTOP : MCKINNEY F505

THRESHOLD : 20062CxQ380 PEMKO

NOTES : UNLESS SPECIFIED OTHERWISE, FINISHING SHALL MATCH BUILDING STANDARDS

GROUP #3 : FRAMELESS GLASS

DOOR : PAIR OF CLEAR, 1/2" GLASS DOORS (OR MINIMUM THICKNESS AS REQUIRED BY HARDWARE MANUFACTURER, WHICHEVER IS GREATER). USE IMPACT RESISTANT GLASS ONLY WHERE REQUIRED BY CODE AND/OR LOCAL AUTHORITIES. ALL GLAZING TO BE SEALED AT ALL FITTINGS AND BOTTOM RAIL PER THE HARDWARE MANUFACTURER'S INSTRUCTIONS.

BOTTOM RAILS : EACH DOOR LEAF SHALL BE INSTALLED WITH A DORMA 4" HIGH, SQUARE DR5 RAIL SYSTEM WITH INSERT FOR DOOR CLOSER AND PIVOT.

FINISH : #101, CLEAR ANODIZED ALUMINUM

CLOSER : STANLEY US3 STANDARD DUTY BALL BEARING, FULL MORTISE (3 PAIR) WITH NON-REMOVABLE PIN

FUNCTION : SCHLAGE 626 JUPITER W/ STOREROOM LOCK #AL80PD (OUTSIDE LEVER: KEY LOCKING AND UNLOCKING OUTSIDE LEVER, INSIDE LEVER IS NOT LOCKABLE AND REMAINS OPEN AT ALL TIMES).

DOORSTOP : (1) GLYNN JOHNSON US26D FLOOR/DOOR STOP HOLDER #20X

FINISHING : FACTORY FINISH

GROUP #1 : EXIT ONLY (STOREFRONT DOOR)

DOOR : EXTRUDED ALUMINUM PRE-HUNG OUTSWINGING DOOR WITH GLASS AND GLAZING PANELS AS PER DRAWINGS. BOTTOM OF UPPER LEAF TO BOTTOM OF GLASS SHALL BE MINIMUM 10" WITH BEVELED RETURNS. DOORS AND FRAME TO BE FULLY SEALED AND TO HAVE INTEGRAL THERMAL BREAK. PANEL GLAZING SHALL BE CLEAR, FULL SEALED, IMPACT RESISTANT, LAMINATED, INSULATED GLASS.

DOOR FINISH : MATCH EXISTING STOREFRONT COLOR

WEATHERSTRIP : SILICONE STRIPS SECURED IN EXTRUDED PORTS, DOUBLE ROWS ON DOOR PANEL PERIMETER AS PER MANUFACTURER INSTRUCTIONS.

HINGE : 4.5" MCKINNEY MPB88 STEEL HINGE

FUNCTION : (1) CORBIN RUSSWIN ED4000 SERIES (PUSH SIDE)

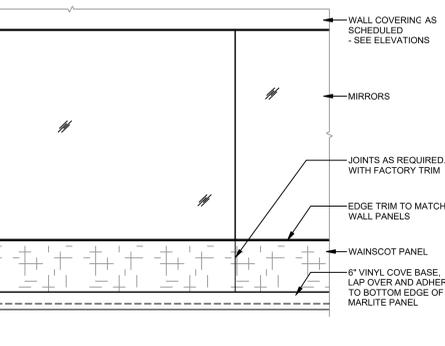
CLOSER : CORBIN RUSSWIN DC3000TOP JAM (PUSH SIDE) MOUNTED ON INTERIOR SIDE. G.C TO SET STOP POINT OF CLOSER TO PREVENT DOOR FROM MAKING CONTACT WITH ADJACENT WALL FINISHES.

CLOSER FINISH : 689 - SILVER ALUMINUM

DOORSTOP : MCKINNEY F505

THRESHOLD : 20062CxQ380 PEMKO

NOTES : UNLESS SPECIFIED OTHERWISE, FINISHING SHALL MATCH BUILDING STANDARDS

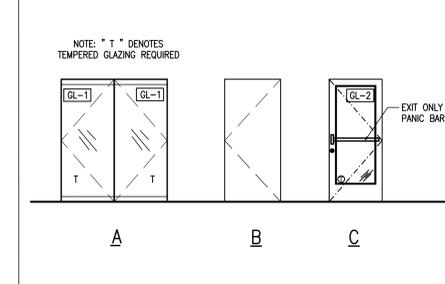


03 WAINSCOT PANELS W/ MIRROR
1/2" = 1'-0"

DOOR SCHEDULE

MARK	DOOR				FRAME				FIRE RATING LABEL	HARDWARE		NOTES			
	SIZE	MATL	FINISH	TYPE	MATL	FINISH	TYPE	DETAIL		SET	KEYSIDE				
103	3'-0"	GLASS	ALUM/ GLASS	1" INSUL	ALUM	CLEAR ANNOD.	N/A	MFG.	MFG.	---	---	1	---	---	GLASS PIVOT DOOR
125	3'-0"	7'-0"	HM	PT-8	B	---	HM	PT-8	1	H1	J1	---	---	---	---
129	3'-0"	7'-0"	HM	PT-8	B	---	HM	PT-8	1	H1	J1	---	---	---	---

DOOR TYPES



GLAZING SCHEDULE

GL-1 (INTERIORS/BLACK CARD SPA GLAZING)

GLAZING : ALL GLASS TO BE CLEAR, MINIMUM 1/2" THICK OR AS REQUIRED BY THE HARDWARE MANUFACTURER (WHICHEVER IS GREATER). HEIGHTS AND WIDTHS OF EACH PANEL SHALL NOT EXCEED SPECIFICATIONS OF THE HARDWARE MANUFACTURER. (USE IMPACT RESISTANT WHERE REQUIRED BY CODE AND/OR LOCAL AUTHORITIES). ALL GLAZING TO BE SEALED AT TOP AND BOTTOM CHANNELS PER THE HARDWARE MANUFACTURER'S INSTRUCTIONS.

TOP CHANNEL : DORMA DR5 1-1/4" X 1-3/4" DR-FIT SQUARE U-CHANNEL RECESSED INTO HEADER/SOFFIT ABOVE.

TOP CHANNEL FINISH : #101 CLEAR ANODIZED ALUMINUM

BOTTOM RAIL : DORMA DR5 4" HIGH DRIFT SQUARE RAIL

BOTTOM RAIL FINISH : #101 CLEAR ANODIZED ALUMINUM

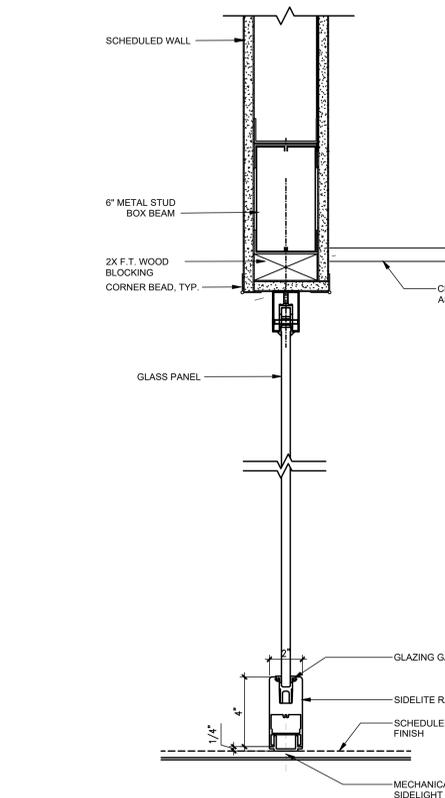
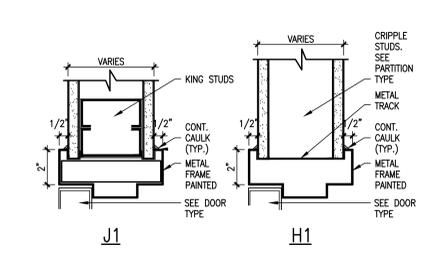
GL-2 (EXTERIOR / VESTIBULE GLAZING)

GLAZING : ALL GLASS TO BE CLEAR, MINIMUM 1/2" THICK OR AS REQUIRED BY THE HARDWARE MANUFACTURER (WHICHEVER IS GREATER). HEIGHTS AND WIDTHS OF EACH PANEL SHALL NOT EXCEED SPECIFICATIONS OF THE HARDWARE MANUFACTURER. (USE IMPACT RESISTANT WHERE REQUIRED BY CODE AND/OR LOCAL AUTHORITIES). ALL GLAZING TO BE SEALED WEATHER TIGHT PER THE HARDWARE MANUFACTURER'S INSTRUCTIONS.

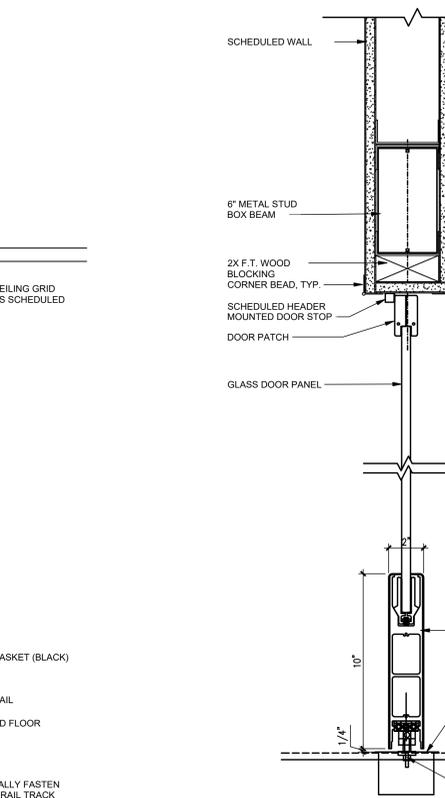
FRAMING CHANNELS : STYLE AND FINISHING TO MATCH BUILDING STANDARD FOR EXTERIOR GLAZING SYSTEMS UNLESS OTHERWISE NOTED. CO TO VERIFY REQUIREMENTS IN FIELD AND / OR WITH LANDLORD AS REQUIRED.

CLOSER / GLAZING CALCULATIONS : THE GC SHALL HIRE A GLAZING SYSTEM ENGINEER TO PROVIDE ALL REQUIRED CALCULATIONS AS REQUIRED BY THE LOCAL AUTHORITIES AND FOR PERMIT

HEAD AND JAMB DETAILS



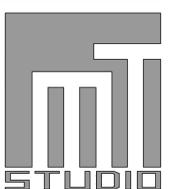
04 GLASS SIDELITE HEAD & SILL DETAILS
3" = 1'-0"



05 GLASS DOOR HEAD & SILL DETAILS
3" = 1'-0"

GENERAL DOOR & HARDWARE NOTES

- COORDINATE DOOR/FRAME TYPES, STYLE, FINISH WITH THE OWNER'S CONSTRUCTION MANAGER.
- ALL HARDWARE TO COMPLY WITH THE LATEST REQUIREMENTS OF THE GOVERNING BUILDING CODE AND REGULATORY AGENCIES. THE HARDWARE SUPPLIER SHALL COORDINATE KEYS REQUIREMENTS, STYLE, FINISH, AND OPERATION REQUIREMENTS WITH THE OWNER'S CONSTRUCTION MANAGER.
- ALL NEW DOOR FRAMES TO BE FABRICATED WITH MINIMUM 18 GAUGE COLE-HOLLED STEEL DOUBLE RABBIT PROFILE WITH MITERED CORNERS. PROVIDED KNOCK-DOWN FRAMES AT ALL INTERIOR OPENINGS.
- CLOSERS AS NOTED IN THE DOOR SCHEDULE AND AS DIRECTED BY THE OWNER/CONSTRUCTION MGR SHALL BE INSTALLED ON THE INTERIOR OF EACH RESPECTIVE DOORWAY.
- DOOR ACCESSORIES (KICK PLATES, DOOR STOPS, THRESHOLDS, ETC) SHALL BE INSTALLED AS DIRECTED BY OWNER/CONSTRUCTION MGR.
- DOOR AND FRAME ASSEMBLIES TO BE INSTALLED TO MAINTAIN CLEARANCES PER "MANEUVERING CLEARANCES AT DOORS" DIAGRAMS BASED UPON FIGURE 25 ADAAG AND FIGURE 404.2.3.1 ANSI A117.1.
- MEANS OF EGRESS DOORS SHALL BE OPERABLE FROM EGRESS SIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT. 1008.1.8
- DOOR HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERATING DEVICES SHALL NOT REQUIRE TIGHT GRASPING, TIGHT PINCHING OR TWISTING OF THE WRIST TO OPERATE. 1008.1.8.1
- DOOR HARDWARE TO BE BRUSHED NICKEL FINISH, LEVER HANDLES, SCHLAGE OR EQUIVALENT.
- PROVIDE DOOR BUMPER FOR ALL INTERIOR DOORS.
- HARDWARE SUPPLIER TO FURNISH A LIST OF ALL HARDWARE TO TENANT'S REPRESENTATIVE FOR APPROVAL PRIOR TO ORDERING.
- DOOR HARDWARE SHALL BE CAPABLE OF OPERATION WITH THE USE OF ONE (1) HAND AND SHALL NOT REQUIRE TIGHT PINCHING, TIGHT GRASPING, OR TWISTING OF THE WRIST TO OPERATE. THUMB-TURN HEADBOITS ARE PROHIBITED. LEVER OR PADDLE DEADBOLT RELEASES ARE ACCEPTABLE. DOOR THRESHOLD SHALL NOT EXCEED ONE-HALF INCH (1/2") IN HEIGHT, THRESHOLDS EXCEEDING ONE-QUARTER INCH (1/4") IN HEIGHT SHALL HAVE A 1:2 BEVEL. DOOR CLOSERS SHALL MEET OPENING FORCE AND SWEEP PERIOD REQUIREMENTS.
- PARTS CREATING HORIZONTAL OR VERTICAL JOINTS IN THE BOTTOM 10" OF DOORS SHALL BE WITHIN 1/16" OF THE SAME PLANE AS THE OTHER. CAVITIES CREATED BY ADDED KICK PLATES SHALL BE CAPPED.



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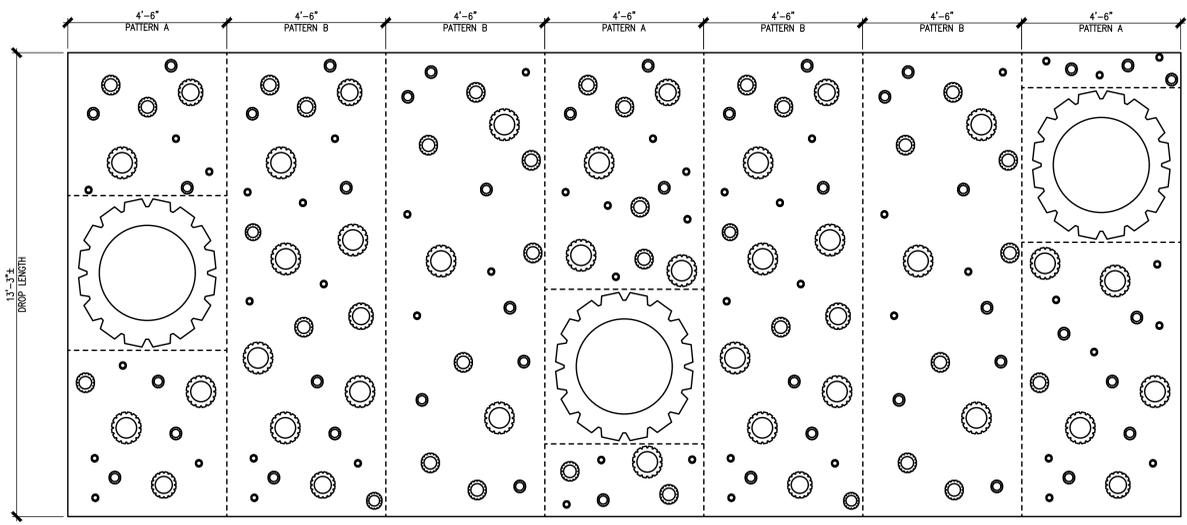
Remodel for
PLANET FITNESS
30008 LAKESHORE BLVD #5
WILLOWICK, OH 44095

ISSUED / REVISED	DATE
ISSUED FOR PERMIT/BD	02.18.26

Schedules & Details

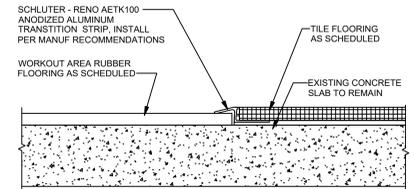
INTERIOR FINISH SCHEDULE (ALL FINISHES MAY NOT BE USED ON THIS PROJECT)

MARK	DESCRIPTION	MANUFACTURER	MODEL	COMMENTS
ACOUSTICAL CEILING TILE				
ACT-1	SUSPENDED ACOUSTICAL CEILING TILE - 24X24IN	ARMSTRONG OR EQUAL	DUNE 1774	ANGLED REGULAR EDGE W/ 15/16" PRELUDE XL GRID SYSTEM
ACT-2	SUSPENDED ACOUSTICAL CEILING TILE - 24X24IN - MOISTURE RESISTANT	ARMSTRONG OR EQUAL	CERAMAGUARD FINE FISSURED	SQUARE REGULAR EDGE W/ 15/16" PRELUDE XL GRID SYSTEM
ACT-3	SUSPENDED ACOUSTICAL CEILING TILE - BLACK - 24X24IN	ARMSTRONG OR EQUAL	FINE FISSURED 1728BL	SQUARE EDGE W/ 15/16" PRELUDE XL GRID SYSTEM - BLACK
FIBER REINFORCED PANEL				
FRP-1	ACROVYN MISSION WHITE PRINTED GREY SPROCKET PANELS - 48X96IN	CONSTRUCTION SPECIALTIES -	-	040 THICKNESS, MATCHING TRIMS, ADHESIVES & PRIMER
FRP-2	ACROVYN MISSION WHITE PRINTED PURPLE SPROCKET PANELS - 48X96IN	CONSTRUCTION SPECIALTIES -	-	040 THICKNESS, MATCHING TRIMS, ADHESIVES & PRIMER
FRP-3	FRP PANEL - 48X48IN	MARLITE OR EQUAL	STANDARD WHITE	EACH SIDE OF JANITOR SINK
GRANITE				
SS-1	GRANITE - COUNTERTOPS	-	BLACK GALAXY	THICKNESS PER DETAIL. PROVIDE A 3/8" ROUND EDGE OR A FULL BULLNOSE EDGING
SS-2	GRANITE - COUNTERTOPS	-	ABSOLUTE BLACK	THICKNESS PER DETAIL. PROVIDE A 3/8" ROUND EDGE OR A FULL BULLNOSE EDGING
MISC				
SC-1	SEALED CONCRETE	-	-	CONTRACTOR SELECTED CONCRETE SEALER
PAINT				
PT-1	WALL PAINT - DOVER WHITE	SHERWIN WILLIAMS	PROMAR 200 ZERO VOC INTERIOR LATEX SW6385, EGG-SHELL	TO BE APPLIED AT WALLS ABOVE EYEBROW SOFFIT OR AS AN ALTERNATIVE TO WALLCOVERING
PT-2	WALL PAINT - PLANET FITNESS PURPLE	SHERWIN WILLIAMS	PROMAR 200 ZERO VOC INTERIOR LATEX ULTRADEEP BASE A97T1254, EGG-SHELL**	TO BE APPLIED AT EYEBROW SOFFIT, BARREL ABOVE FRONT DESK AND WALLS AS AN ALTERNATIVE TO WALLCOVERING ** PURPLE PAINT TO BE COORDINATED WITH OWNER AND TO MATCH EXISTING. VERIFY COLOR IN FIELD.
PT-3	WALL PAINT - PLANET FITNESS YELLOW	SHERWIN WILLIAMS	PROMAR 200 ZERO VOC INTERIOR LATEX ULTRADEEP BASE A97T157, EGG-SHELL	TO BE APPLIED AT WALLS AS AN ALTERNATIVE TO WALLCOVERING AND ABOVE WALL PANELS IN TANNING ROOMS
PT-4	WALL PAINT - FIREWORKS RED	SHERWIN WILLIAMS	PROMAR 200 ZERO VOC INTERIOR LATEX SW6867, EGG-SHELL	TO BE APPLIED EXCLUSIVELY AT BORDER ABOVE WALL PANELS IN TOTAL BEAUTY ENHANCEMENT ROOM ONLY
PT-5	SOFFIT PAINT - TRICORN BLACK	SHERWIN WILLIAMS	PROMAR 403 FLAT BLACK SW6258, FLAT	TO BE APPLIED AT FULL AND HALF-GEAR SOFFITS WHERE DECK IS WHITE FINISH
PT-6	SOFFIT PAINT - SAMOVAR SILVER	SHERWIN WILLIAMS	PROMAR 200 ZERO VOC INTERIOR LATEX SW6233, FLAT	TO BE APPLIED AT FULL AND HALF-GEAR SOFFITS WHERE DECK IS BLACK FINISH
PT-7	WALL PAINT - PF PURPLE	SHERWIN WILLIAMS	PRO INDUSTRIAL DTM PRE-CAT EPOXY, SEMI-GLOSS	TO BE APPLIED EXCLUSIVELY AT ALL INTERIOR DOOR FRAMES
PT-8	INTERIOR DOOR - TRICORN BLACK	SHERWIN WILLIAMS	PRO INDUSTRIAL DTM PRE-CAT EPOXY, SEMI-GLOSS	TO BE APPLIED EXCLUSIVELY AT ALL INTERIOR DOOR PANELS WHERE DOOR SKINS ARE NOT USED
PT-9	CEILING PAINT - PURE WHITE	SHERWIN WILLIAMS	PRO INDUSTRIAL LATEX DRYFALL SW7005	TO BE APPLIED FOR DECK AND STRUCTURE AT OR BELOW 15'-0" ABOVE FINISH FLOOR - REQUIRED. TO BE APPLIED FOR DECK AND STRUCTURE AT OR ABOVE 15'-0" ABOVE FINISH FLOOR - OPTIONAL
PT-10	CEILING PAINT - FLAT BLACK	SHERWIN WILLIAMS	PRO INDUSTRIAL LATEX DRYFALL SW6258	TO BE APPLIED FOR DECK AND STRUCTURE AT OR ABOVE 15'-0" ABOVE FINISH FLOOR.
PT-11	WALL PAINT - EGG SHELL	SHERWIN WILLIAMS	PROMAR 200 ZERO VOC INTERIOR LATEX SW7019, GAUNTLET GREY	FRONT DESK SOFFIT
PLASTIC LAMINATE				
PL-1	CASEWORK PLASTIC LAMINATE	WILSONART	BLACK 1595	EXPOSED CASEWORK FACES
PL-2	CASEWORK PLASTIC LAMINATE	WILSONART	CONTINENTAL WALNUT (8232K-05) TIMBERGRAIN FINISH	EXPOSED CASEWORK FACES
PL-3	CASEWORK PLASTIC LAMINATE	WILSONART	HONEYED CONCRETE (Y0666)	EXPOSED CASEWORK FACES
PL-4	CASEWORK PLASTIC LAMINATE	WILSONART	DESIGNER WHITE (D354)	PODIUM DESK BACKWALL
RUBBER				
RF-1	RUBBER FLOORING	ADIRONACK OR ECORE	BLACK W/ 30% YELLOW/PURPLE	9MM THICKNESS - IBC CLASS II MINIMUM
RF-2	RUBBER FLOORING	ADIRONACK OR ECORE	70% PURPLE W/ BLACK FLECKS	9MM THICKNESS - IBC CLASS II MINIMUM
RF-3	RUBBER FLOORING	ADIRONACK OR ECORE	70% PURPLE W/ YELLOW FLECKS	9MM THICKNESS - IBC CLASS II MINIMUM
TILE				
CT-1A	NON-SLIP CERAMIC FLOOR TILE - 12X24IN	CREATIVE MATERIALS CORP.	GEMSTONE GREY	TILE STYLE AND COLOR TO BE COORDINATED WITH OWNER. *TILE TO MATCH EXISTING IN FIELD. COORDINATE WITH OWNER.
CT-1B	NON-SLIP CERAMIC FLOOR TILE - 2X2IN MOSAIC	CREATIVE MATERIALS CORP.	GEMSTONE GREY	TILE STYLE AND COLOR TO BE COORDINATED WITH OWNER.
CT-1C	CERAMIC WALL TILE - 12X12IN	CREATIVE MATERIALS CORP.	GEMSTONE GREY	TILE STYLE AND COLOR TO BE COORDINATED WITH OWNER.
CT-2A	NON-SLIP CERAMIC FLOOR TILE - 12X24IN	CREATIVE MATERIALS CORP.	EMBER ASH	GROUT: BOSTIK DELOREAN GRAY H160, 3/16" THICKNESS STACKED BOND PATTERN
CT-2B	NON-SLIP CERAMIC FLOOR TILE - 2X2IN MOSAIC	CREATIVE MATERIALS CORP.	EMBER ASH	GROUT: BOSTIK DELOREAN GRAY H160, 3/16" THICKNESS
CT-2C	CERAMIC WALL TILE - 12X12IN	CREATIVE MATERIALS CORP.	EMBER ASH	GROUT: BOSTIK DELOREAN GRAY H160, 3/16" THICKNESS STACKED BOND PATTERN
CT-3	CERAMIC WALL TILE - 1X1IN MOSAIC - 6X12IN SHEET	CREATIVE MATERIALS CORP.	BLISS WATERFALL LINEAR MOSAIC	DRINKING FOUNTAIN REARWALL GROUT: LATCRETE #78 "STERLING SILVER". INSTALL VERTICAL WITH 1/8" SPACERS.
CT-3A	CERAMIC WALL TILE - 1X1IN MOSAIC - 6X12IN SHEET	CREATIVE MATERIALS CORP.	AQUA BLEND MOSAIC	GROUT: BOSTIK DELOREAN GRAY H160, 3/16" THICKNESS
CT-4A	CERAMIC WALL TILE - RANDOM MOSAIC (VERTICAL INSTALL) - 6X12IN SHEET	CREATIVE MATERIALS CORP.	BLISS LINEAR WATERFALL	GROUT: BOSTIK DELOREAN GRAY H160, 3/16" THICKNESS TO BE INSTALLED RUNNING VERTICALLY, EXCLUSIVELY ON THE REAR WALL OF THE DRINKING FOUNTAIN AREA
CT-5A	NON-SLIP CERAMIC FLOOR TILE - 12X24IN	CREATIVE MATERIALS CORP.	ATMOSPHERE NIGHT SKY	GROUT: BOSTIK FRENCH GRAY H142, 3/16" THICKNESS 1/3 OFFSET PATTERN *TILE TO MATCH EXISTING IN FIELD. COORDINATE WITH OWNER
CT-6A	NON-SLIP CERAMIC FLOOR TILE - 18X18IN	DALTILE	GRAY W/ STEPWISE	GROUT: BOSTIK DELOREAN GRAY H160, 3/16" THICKNESS
CT-6B	NON-SLIP CERAMIC FLOOR TILE - 2X2IN MOSAIC	DALTILE	GRAY W/ STEPWISE	GROUT: MAPEI #09 GRAY OR CBP #335 WINTER GRAY
CT-6C	CERAMIC WALL TILE - 12X12IN	DALTILE	AF03 GRAY	GROUT: MAPEI #09 GRAY OR CBP #335 WINTER GRAY
CT-7A	NON-SLIP CERAMIC FLOOR TILE - 18X18IN	DALTILE	BROWN W/ STEPWISE	GROUT: MAPEI #09 GRAY OR CBP #335 WINTER GRAY
CT-7B	NON-SLIP CERAMIC FLOOR TILE - 2X2IN MOSAIC	DALTILE	BROWN W/ STEPWISE	GROUT: MAPEI #09 GRAY OR CBP #335 WINTER GRAY
CT-7C	CERAMIC WALL TILE - 12X12IN	DALTILE	AF04 BROWN	GROUT: MAPEI #09 GRAY OR CBP #335 WINTER GRAY
CT-8A	CERAMIC WALL TILE - 1X1IN MOSAIC - 6X12IN SHEET	DALTILE	CW21 WILLOW WATERS BLEND	GROUT: MAPEI #09 GRAY OR CBP #335 WINTER GRAY
CT-9A	CERAMIC WALL TILE - RANDOM MOSAIC (VERTICAL INSTALL) - 12X18IN INTERLOCK SHEET	DALTILE	CW27 WINTER BLUE	TO BE INSTALLED RUNNING VERTICALLY, EXCLUSIVELY ON THE REAR WALL OF THE DRINKING FOUNTAIN AREA
CT-10	NON-SLIP CERAMIC FLOOR TILE - 12X24IN	DALTILE	HIGH IMPACT GRAY MATTE	GROUT: MAPEI #47 CHARCOAL OR CBP #644 SHADOW
VINYL				
VB-1	VINYL COVE BASE - 6IN	TARKETT/JOHNSONITE	40 BLACK	-
VB-2	VINYL COVE BASE - 6IN	MANNINGTON	701 BLACK	-
VINYL FLOORING				
PVT-1	PERFORMANCE VINYL TILE	ECORE ATHLETIC	HERITAGE MOTIVATE - SILVER OAK	-
WAINSCOT				
MT-1A	WAINSCOT PANEL	MARLITE	VOLTAFLX - CROSSHATCH SILVER	SQUARE 5 PATTERN
MT-1B	WAINSCOT PANEL	MARLITE	VOLTAFLX - CROSSHATCH SILVER	EMBOSSED LOGO PANEL
MT-2A	WAINSCOT PANEL	IMPACT SPECIALTIES / GRAND ENTRANCE	040 ACROVYN 400	#410 BRUSHED SILVE
WALLCOVERING				
WC-1A	WALLCOVERING - DOVER WHITE W/ GEARS	NORTHEAST COLOR, INC	PF9007A / PF9007B	WC-1A (LARGE LOGO WITH A PATTERN) WC-1B (NO LOGO WITH B PATTERN) INSTALLATION RATIO 1:2 (1 A PANEL FOR EVERY 2 B PANELS)
WC-1B	WALLCOVERING - DOVER WHITE W/ GREY GEARS	NORTHEAST COLOR, INC	PF9007B	WC-1B (NO LOGO WITH B PATTERN)
WC-1C	WALLCOVERING - DOVER WHITE W/ GEARS	NORTHEAST COLOR, INC	PF9007B / PF9007C	WC-1B (NO LOGO WITH B PATTERN) WC-1C (SMALL LOGO WITH C PATTERN) INSTALLATION RATIO 2:1 (2 B PANELS FOR EVERY 1 C PANEL)
WC-1D	WALLCOVERING - DOVER WHITE SOLID	NORTHEAST COLOR, INC	PF9107 SOLID	-
WC-2B	WALLCOVERING - BLACK W/ GREY GEARS	NORTHEAST COLOR, INC	PF9013B	WC-2B (NO LOGO WITH B PATTERN)
WC-2D	WALLCOVERING - BLACK SOLID	NORTHEAST COLOR, INC	PF9113 SOLID	-
WC-3A	WALLCOVERING - YELLOW	NORTHEAST COLOR, INC	PF9015A / PF9015B	WC-3A (LARGE LOGO WITH A PATTERN) WC-3B (NO LOGO WITH B PATTERN) INSTALLATION RATIO 1:2 (1 A PANEL FOR EVERY 2 B PANELS)
WC-3B	WALLCOVERING - YELLOW W/ GEARS	NORTHEAST COLOR, INC	PF9015B	WC-3B (NO LOGO WITH B PATTERN)
WC-3C	WALLCOVERING - YELLOW W/ GEARS	NORTHEAST COLOR, INC	PF9015B / PF9015C	WC-3B (NO LOGO WITH B PATTERN) WC-3C (SMALL LOGO WITH C PATTERN) INSTALLATION RATIO 2:1 (2 B PANELS FOR EVERY 1 C PANEL)
WC-3D	WALLCOVERING - YELLOW SOLID	NORTHEAST COLOR, INC	PF9115	-
WC-4A	WALLCOVERING - PURPLE W/ GEARS	NORTHEAST COLOR, INC	PF9017A / PF9017B	WC-4A (LARGE LOGO WITH A PATTERN) WC-4B (NO LOGO WITH B PATTERN) INSTALLATION RATIO 1:2 (1 A PANEL FOR EVERY 2 B PANELS)
WC-4B	WALLCOVERING - PURPLE W/ GREY GEARS	NORTHEAST COLOR, INC	PF9017B	WC-4B (NO LOGO WITH B PATTERN)
WC-4C	WALLCOVERING - PURPLE W/ GEARS	NORTHEAST COLOR, INC	PF9017B / PF9017C	WC-4B (NO LOGO WITH B PATTERN) WC-4C (SMALL LOGO WITH C PATTERN) INSTALLATION RATIO 2:1 (2 B PANELS FOR EVERY 1 C PANEL)
WC-4D	WALLCOVERING - PURPLE SOLID	NORTHEAST COLOR, INC	PF9117	-
WC-5	WALLCOVERING - PURPLE W/ YELLOW GEARS	NORTHEAST COLOR, INC	PF9003	-
WC-6	WALLCOVERING - YELLOW W/ PURPLE GEAR	NORTHEAST COLOR, INC	PF9006	-
WC-7	WALLCOVERING - JUDGEMENT FREE ZONE PATTERN	NORTHEAST COLOR, INC	PF9009	-
WC-8	WALLCOVERING - PODIUM DESK SIDE PIERS	NORTHEAST COLOR, INC	PLNTFT-02546-WLC-STD (COAL)	-
WC-9	WALLCOVERING - PODIUM DESK BACK WALL	NORTHEAST COLOR, INC	8 PLNTFT-02545-SLC-STD (CONCRETE)	-



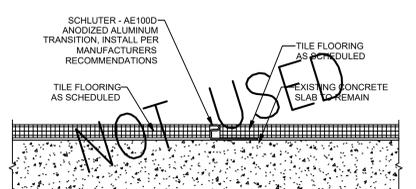
05 WALL COVERING INSTALLATION

1/2" = 1'-0"



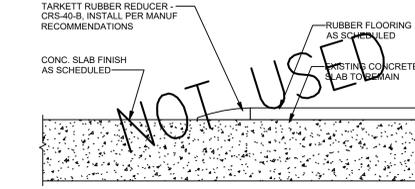
01 TILE TO RUBBER TRANSITION (T1)

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



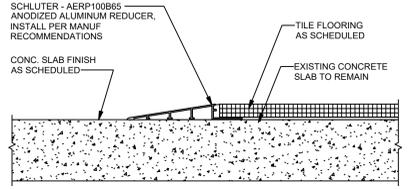
04 TILE TO TILE TRANSITION (T4)

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



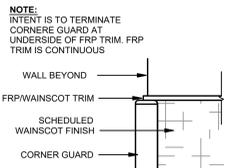
02 RUBBER TO CONCRETE OR REDUCER (T2)

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



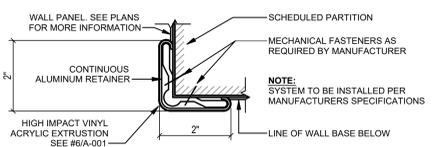
03 TILE TO CONCRETE REDUCER (T3)

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



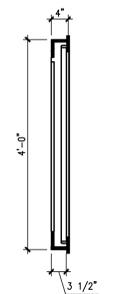
06 CORNER GUARD ELEVATION

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



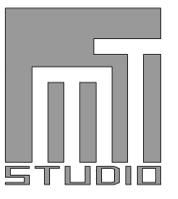
07 HIGH IMPACT CORNER GUARD

6" = 1'-0"



08 LIGHTBOX DETAIL - 96X48IN (MISSION STATEMENT)

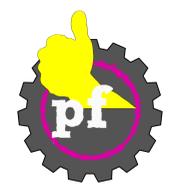
3/4" = 1'-0"



226 S. Market St.
Troy, OH 45373
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Michael D. Twiss
License No. ARC 13880
Expiration Date: 12/31/27



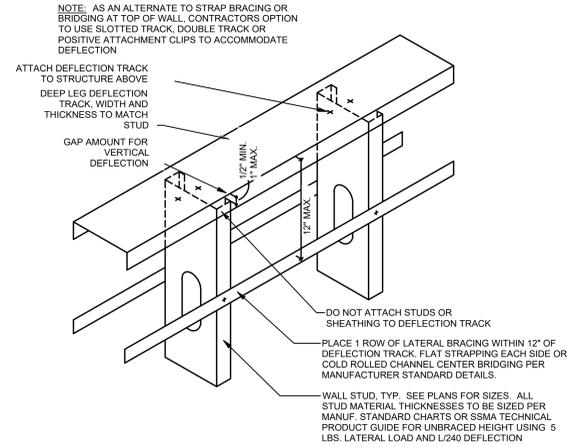
Remodel for
PLANET FITNESS
30008 LAKESHORE BLVD #5
WILLOWICK, OH 44095

MTSTUDIO PROJECT NUMBER: 25111

ISSUED / REVISED	DATE
ISSUED FOR PERMITS/BID	02.18.26

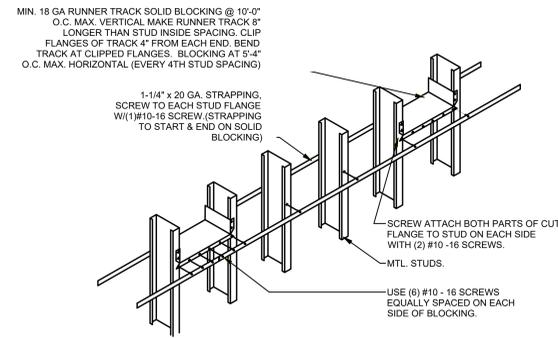
Schedules & Details

A-001



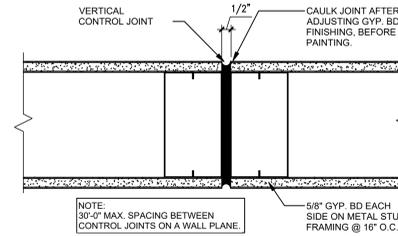
4 DEFLECTION TRACK (TYPICAL)

SCALE: N.T.S.



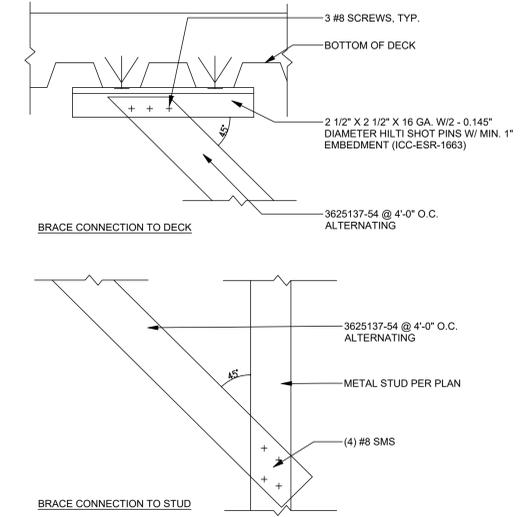
3 LATERAL BRACING (TYPICAL)

SCALE: N.T.S.



2 GYP. BD. CONTROL JOINT (TYPICAL)

SCALE: N.T.S.



01 STUD BRACE HANGER METAL DECK (TYPICAL)

SCALE: 1 1/2\"/>

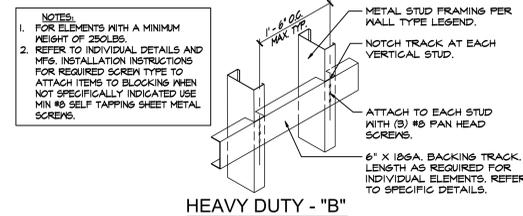
NOTES:
1. MAXIMUM STUD HEIGHT AND SPACING CRITERIA BASED ON THE STEEL STUD MANUFACTURER'S ASSOCIATION (SSMA).
2. TOP AND BOTTOM METAL TRACK TO MATCH STUD WALL MEMBER SIZE AND GAUGE.

MAX. HEIGHT	METAL STUD SIZE & SPACING	REMARK
1/2-0"	3 5/8" x 1 1/4" x 20 GA. @ 16" O.C. (3625125-33)	INT. NON-BEARING WALL
17-3"	4" x 1 1/4" x 20 GA. @ 16" O.C. (4005125-33)	INT. NON-BEARING WALL
23-4"	6" x 1 1/4" x 20 GA. @ 16" O.C. (6005125-33)	INT. NON-BEARING WALL

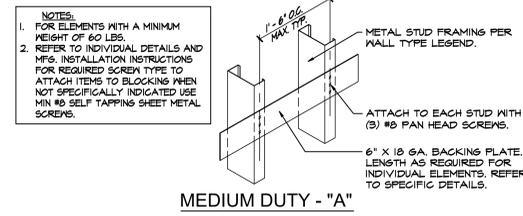
BRACING MAX. LENGTH	METAL TRACK SIZE	FASTENER
12-0"	3 5/8" x 1 1/4" x 18 GA. (362125-43)	(4) #10 TEK EA. END

7 METAL STUD SIZE & SPACING CHART

SCALE: 12" = 1'-0"



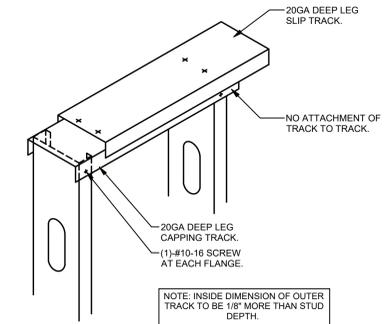
HEAVY DUTY - "B"



MEDIUM DUTY - "A"

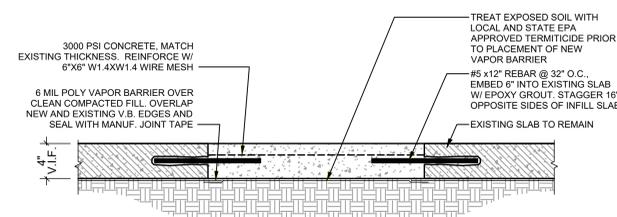
6 METAL STUD BACKING DETAIL (TYPICAL)

SCALE: 12" = 1'-0"



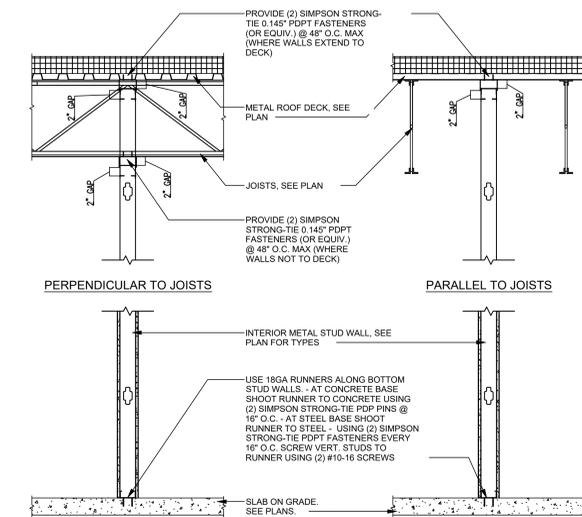
5 DOUBLE TRACK OPT. (TYPICAL)

SCALE: N.T.S.



8 SLAB REPAIR (TYPICAL)

SCALE: 1 1/2\"/>



9 STUD WALL BRACING (TYPICAL)

SCALE: 1/8\"/>



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License No. ARC 13880
Expiration Date: 12/31/27



Remodel for
PLANET FITNESS
30008 LAKESHORE BLVD #5
WILLOWICK, OH 44095

MTSTUDIO PROJECT NUMBER: 2511

ISSUED / REVISED DATE
ISSUED FOR PERMIT/BD 02.18.26

Framing &
Metal Partition
Details
A-002



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Remodel for
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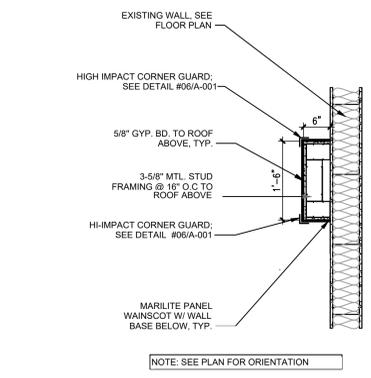
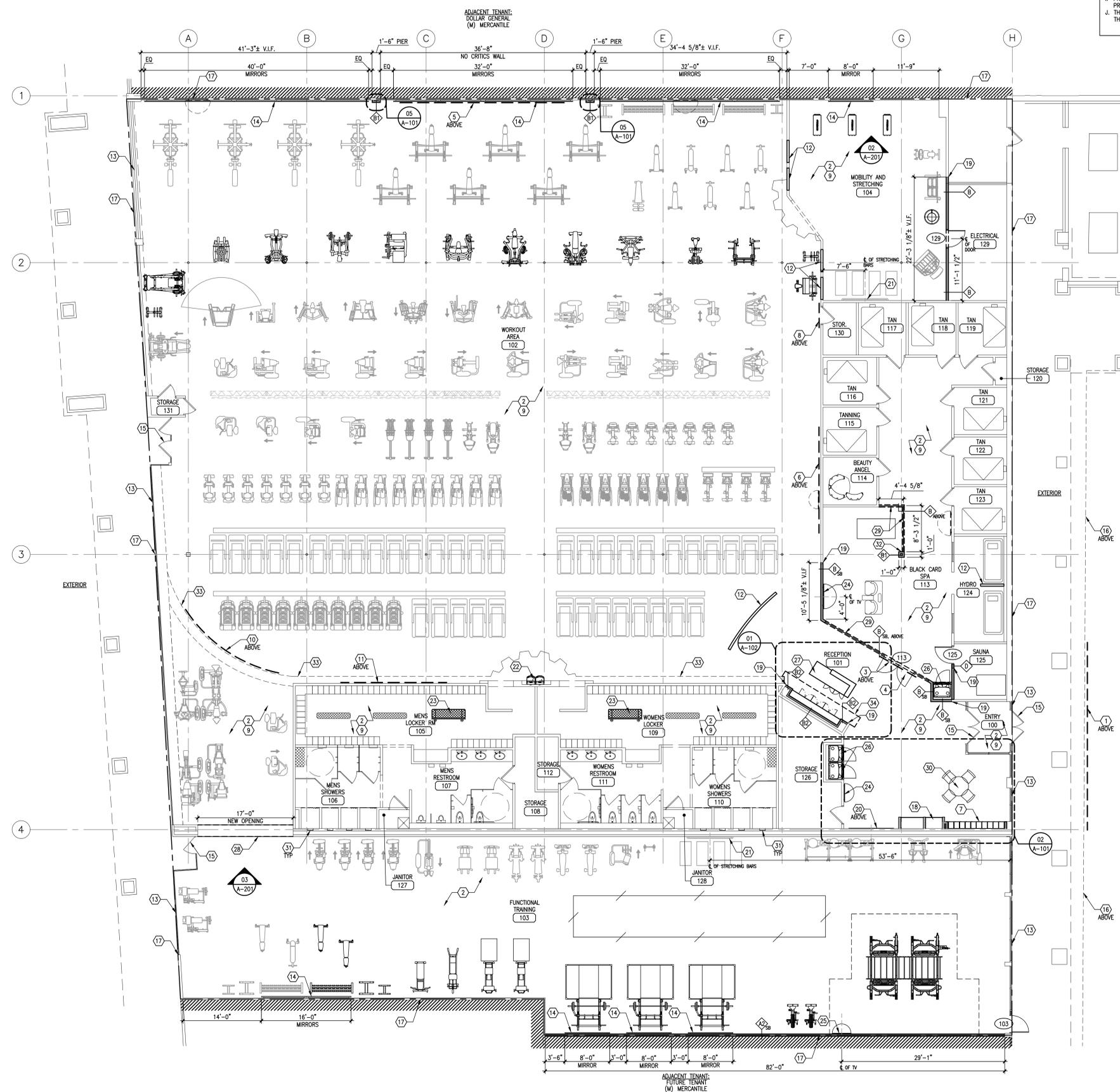
Floor Plan
A-101

GENERAL NOTES

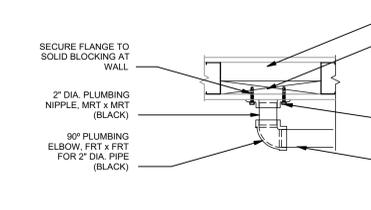
- A. ALL WALLS ARE TO BE FINISHED TO A LEVEL FOUR (4) DRYWALL FINISH AND PAINTED WITH ONE (1) COAT OF PRIMER AND TWO (2) FINAL COATS OF PAINT PER FINISH SCHEDULE.
- B. THE GC SHALL COORDINATE ALL FINISHES/ COLORS WITH THE OWNER PRIOR TO INSTALLATION.
- C. ALL INTERIOR DIMENSIONS ARE FROM FACE OF EXISTING CONSTRUCTION, FACE OF NEW FINISH WALL OR COLUMN CENTERLINE.
- D. THE GENERAL CONTRACTOR AND THE ELECTRICAL SUBCONTRACTOR SHALL COORDINATE THE LIGHTING, SWITCHING, AND POWER DISTRIBUTION REQUIREMENTS WITH THE OWNER.
- E. ALL MATERIALS AND WORK TO MEET ALL LOCAL CODES AND ORDINANCES.
- F. PROVIDE WOOD OR METAL STRIP BLOCKING FOR ALL WALL SUPPORTED FIXTURES WITH WALLS AND ABOVE CEILING LINE AS REQUIRED. ALL WOOD BLOCKING TO BE FIRE RETARDANT.
- G. CONTRACTOR MUST VERIFY ALL JOB DIMENSIONS, DRAWINGS, DETAILS AND SPECIFICATIONS AND REPORT ANY DISCREPANCIES TO OWNER'S REPRESENTATIVE BEFORE PROCEEDING WITH WORK. ARCHITECT WILL NOT BE LIABLE FOR ANY ERRORS AND OMISSIONS NOT REPORTED BY GENERAL CONTRACTOR.
- H. DRAWING SCALE SHOWN FOR REFERENCE. IF SHOWN DIMENSION DOES NOT COORDINATE WITH IDENTIFIED SCALE, CONTACT ARCHITECT PRIOR TO ASSOCIATED WORK.
- I. PROVIDE A PORTABLE FIRE EXTINGUISHER DURING CONSTRUCTION AS REQUIRED BY THE FIRE PREVENTION OFFICIAL AND SECTION 906.
- J. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE TO PLACE FIRE EXTINGUISHERS THROUGHOUT THE BUILDING PER LOCAL CODE REQUIREMENTS AND FIRE MARSHALL DIRECTION.

FLOOR PLAN SHEET NOTES

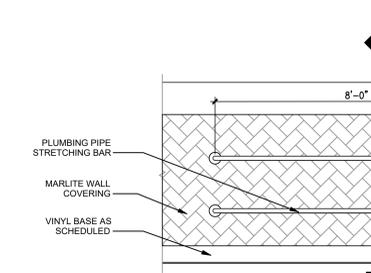
1. NEW EXTERIOR "PLANET FITNESS" SIGNAGE TO BE INSTALLED BY GC. PATH/REPAIR EPS SIGNAGE FACIE AS REQUIRED. COORDINATE WITH LANDLORD.
2. DEEP CLEAN TO BE COMPLETED POST CONSTRUCTION THROUGHOUT CLUB. ALL FLOORING TO BE DEEP CLEANED. ALL BAR JOISTS AND DUCTWORK TO BE CLEANED.
3. NEW "BLACK CARD SPA" SIGNAGE TO BE INSTALLED BY GC. COORDINATE MOUNTING LOCATION WITH OWNER.
4. NEW 6'-0" X 7'-0" GLASS DOOR AND SURROUNDING GLASS PANELS. INSTALL DOOR WITH HEAVY DUTY HARDWARE. INSTALL PER MANUFACTURER DETAILS. SEE DOOR SCHEDULE. COORDINATE WITH PF CONSTRUCTION MANAGER EXACT PLACEMENT OF DOOR SYSTEM IN FIELD.
5. NEW "NO CRITICS" SIGNAGE TO BE INSTALLED BY GC.
6. NEW "WILLOWICK, OH" SIGNAGE TO BE INSTALLED BY GC. COORDINATE MOUNTING LOCATION WITH OWNER.
7. NEW DAY LOCKERS. PROVIDED BY OWNER AND INSTALLED BY GC. SEE DETAIL #01/A-000
8. NEW DIGITAL PF CLOCK TO BE INSTALLED. USE EXISTING OUTLET. MOUNT AT SAME HEIGHT AS PREVIOUS CLOCK
9. NEW MARLITE PANELS TO REPLACE DAMAGED PANELS. GC TO VERIFY ALL LOCATIONS IN FIELD WITH PF CONSTRUCTION MANAGER.
10. NEW "FUNCTIONAL TRAINING" SIGNAGE TO BE INSTALLED BY GC. CENTER OVER OPENING, INTO SPACE.
11. NEW "JUDGEMENT FREE ZONE" SIGNAGE TO BE INSTALLED BY GC. CENTER ON WALL
12. NEW GRANITE WALL CAP (SS-1) TO BE INSTALLED ON EXISTING HALF WALL. PROVIDE WOOD SHIMS AS REQUIRED FOR LEVEL SURFACE.
13. RE-GASKET AND RE-CAULK ALL STOREFRONT AS NEEDED. FIELD VERIFY WATER/WEATHER TIGHT SEAL.
14. NEW MIRROR TO BE INSTALLED. MIRRORS SUPPLIED AND INSTALLED BY GC. G.C. TO CONFIRM MIRROR PLACEMENT IN FIELD WITH OWNER. SEE DETAIL #03/A-000 AND #02/A-201
15. GC TO EVALUATE STOREFRONT DOOR GASKETS, HINGES, CLOSERS, AND SEALS. VERIFY ALL ARE IN GOOD CONDITION. REPLACE ANY ITEMS IF NEEDED. FIELD VERIFY.
16. REPAIR EPS AS NEEDED. MATCH EXISTING FINISHES, AND COLORS.
17. LEASE LINE. INDICATES LIMIT OF WORK.
18. NEW PIZZA COUNTER TO BE INSTALLED. SEE DETAIL #02/A-000 FOR MORE INFORMATION.
19. NEW WALL TO BE BUILT ALIGNED WITH EXISTING ADJACENT WALLS. SEE WALL TYPES SHEET A-000. ALIGN FINISH SURFACES.
20. NEW BACK-LIT MESSON STATEMENT TO BE INSTALLED. REFER TO ELECTRICAL DRAWINGS AND DETAIL #08/A-001 FOR MORE INFORMATION.
21. NEW STRETCHING BARS TO BE INSTALLED. PROVIDE BLOCKING AS REQUIRED. SEE DETAIL #3/A-101 FOR MORE INFORMATION.
22. NEW TILE ON REAR WALL BEHIND DRINKING FOUNTAIN. SEE SHEET A-104. VERTICLE WATERFALL PATTERN FOR MORE INFORMATION.
23. NEW ADA LOCKER ROOM BENCH. SEE DETAIL #03/A-104.
24. RELOCATED TV TO BE INSTALLED AT 6'-6" TO CENTERLINE OF TV
25. NEW 55" TV TO BE INSTALLED AT 6'-6" TO THE CENTERLINE OF TV.
26. KIOSK VENDING MACHINE PROVIDED BY OWNER. SEE DETAIL #02/A-106 FOR SOFFIT.
27. BASE CABINETS AND COUNTER SUPPLIED AND INSTALLED BY OWNERS VENDOR. SEE SHEET A-102.
28. NEW 8'-0" H X 17'-0" W OPENING. CASE OPENING WITH NEW 5/8" GYP. BD. LEVEL 4 FINISH.
29. NEW 8'-0" H X 17'-0" W OPENING. CASE OPENING WITH NEW 5/8" GYP. BD. LEVEL 4 FINISH.
30. FURNITURE PROVIDED BY OWNER.
31. NEW RECESSED SHOWER NICHE. TILE FINISH. SEE #07/A-104 AND #08/A-104 FOR MORE INFORMATION.
32. NEW COLUMN ENCLOSURE. HOLD FRAMING TIGHT TO COLUMN.
33. EXISTING CEILING SOFFIT. SHOWN FOR REFERENCE ONLY.
34. PODIUM DESK WALL SOFFIT, BUILT AND INSTALLED BY GC. SEE SHEET A-102



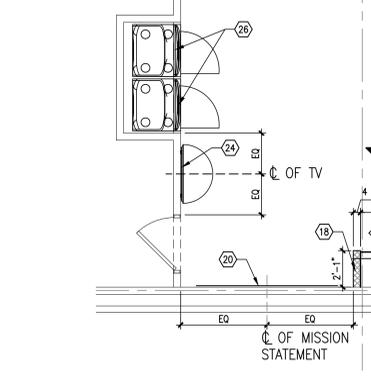
05 NO CRITICS PIER (TYPICAL)
1 1/2" = 1'-0"



04 STRETCHING BAR MOUNTING DETAIL
1 1/2" = 1'-0"



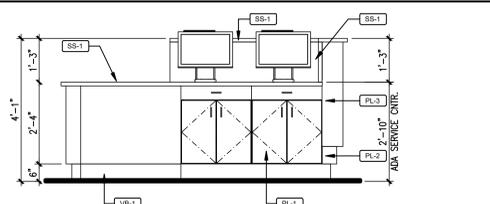
03 STRETCHING BAR DETAIL
1/2" = 1'-0"



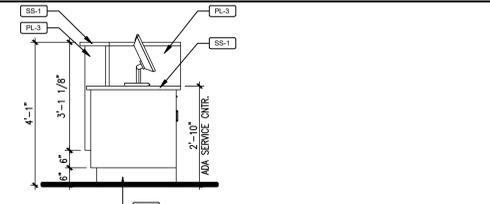
GENERAL NOTES

- GC SHALL COORDINATE AND PROVIDE (6) GROMMETS AT RECEPTION DESK/BACK COUNTER TOPS. COORDINATE LOCATIONS IN FIELD WITH OWNER.
- MILLWORK NOTES:
 - CABINET AND DRAWER BODY:
 - CABINET BODY SHALL BE OF MDF OR OTHER APPROVED SUBSTRATE
 - CABINET FINISHES:
 - EXTERIOR: BLACK PLASTIC LAMINATE (ASIAN NIGHT IF HOLLMAN FABRICATED)
 - INTERIOR: BLACK MELAMINE
 - EDGE BANDING: BLACK PLASTIC LAMINATE (ASIAN NIGHT IF HOLLMAN FABRICATED)
 - PROVIDE (2) ADJUSTABLE FINISHES WITH BLACK MELAMINE FINISH, PER CABINET
 - ALL EXPOSED FACES OF CABINETS SHALL BE FINISHED CABINET HARDWARE:
 - PROVIDE STAINLESS STEEL ADJUSTABLE LEGS WITH BASE ATTACHMENT
 - DRAWER AND DOOR PULLS SHALL BE 4" WIRE PULLS, BLACK
 - DOOR HINGES SHALL BE RECESSED AND SOFT CLOSE
 - DRAWER SLIDES SHALL HAVE 200LB CAPACITY AND SOFT CLOSE
 - ALL CABINET DOORS SHALL BE LOCKABLE, COMPLEX 5-PIN, WITH UNIVERSAL KEYS

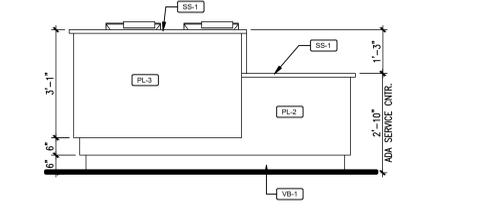
NOTE: SEE GENERAL NOTES FOR CABINET FINISHES AND HARDWARE



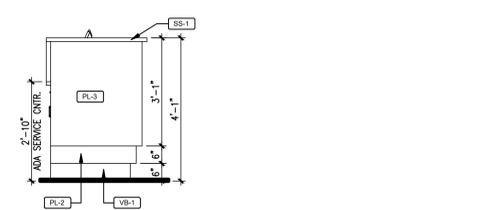
03 INT. ELEV. @ RECEPTION DESK (REAR)
1/2" = 1'-0"



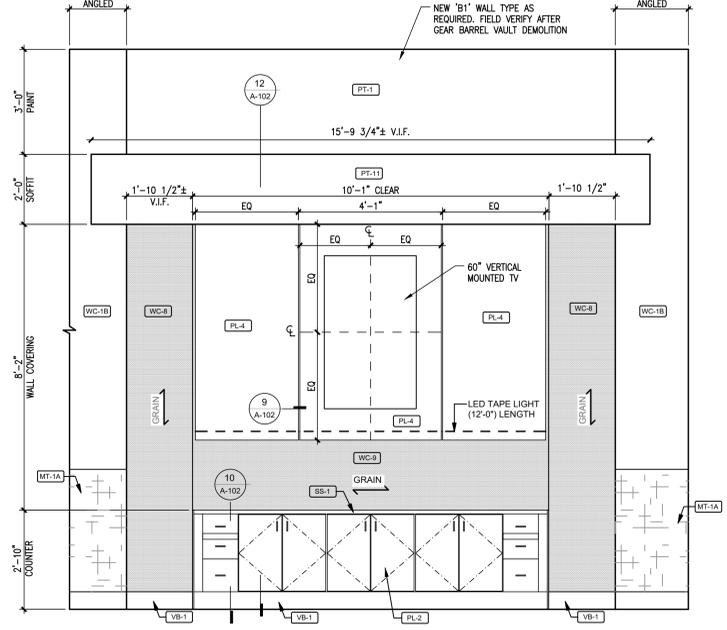
04 INT. ELEV. @ RECEPTION DESK (RIGHT)
1/2" = 1'-0"



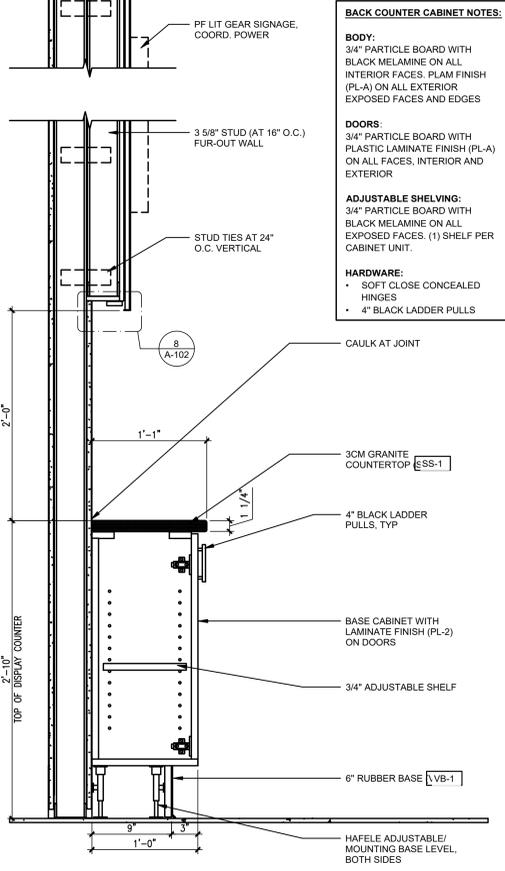
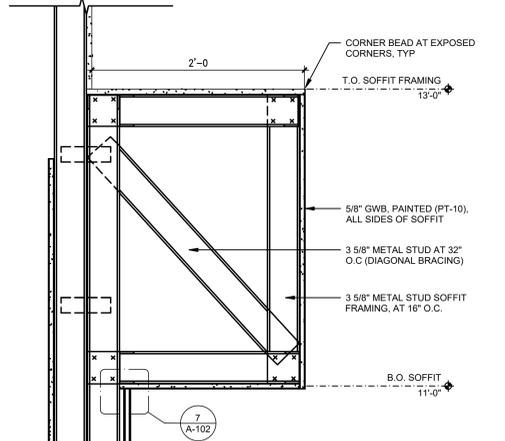
05 INT. ELEV. @ RECEPTION DESK (FRONT)
1/2" = 1'-0"



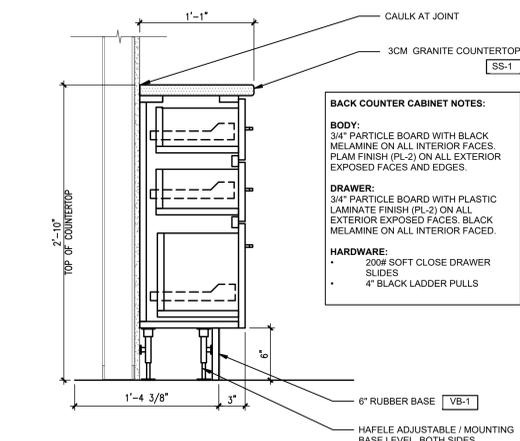
06 INT. ELEV. @ RECEPTION DESK (LEFT)
1/2" = 1'-0"



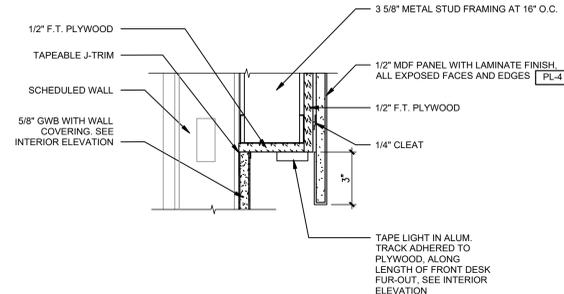
11 INTERIOR ELEVATION @ RECEPTION
1/2" = 1'-0"



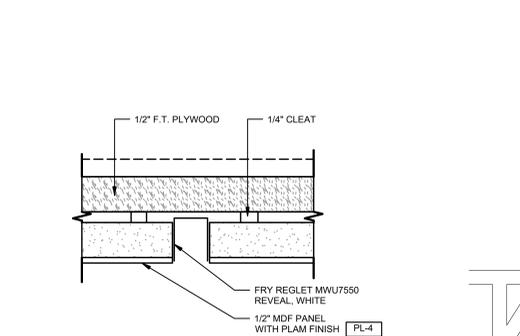
12 RECEPTION WALL AND SOFFIT SECTION
1/2" = 1'-0"



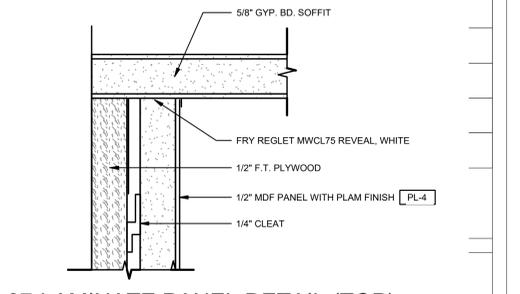
10 BASE CABINET DETAIL - DRAWERS
1 1/2" = 1'-0"



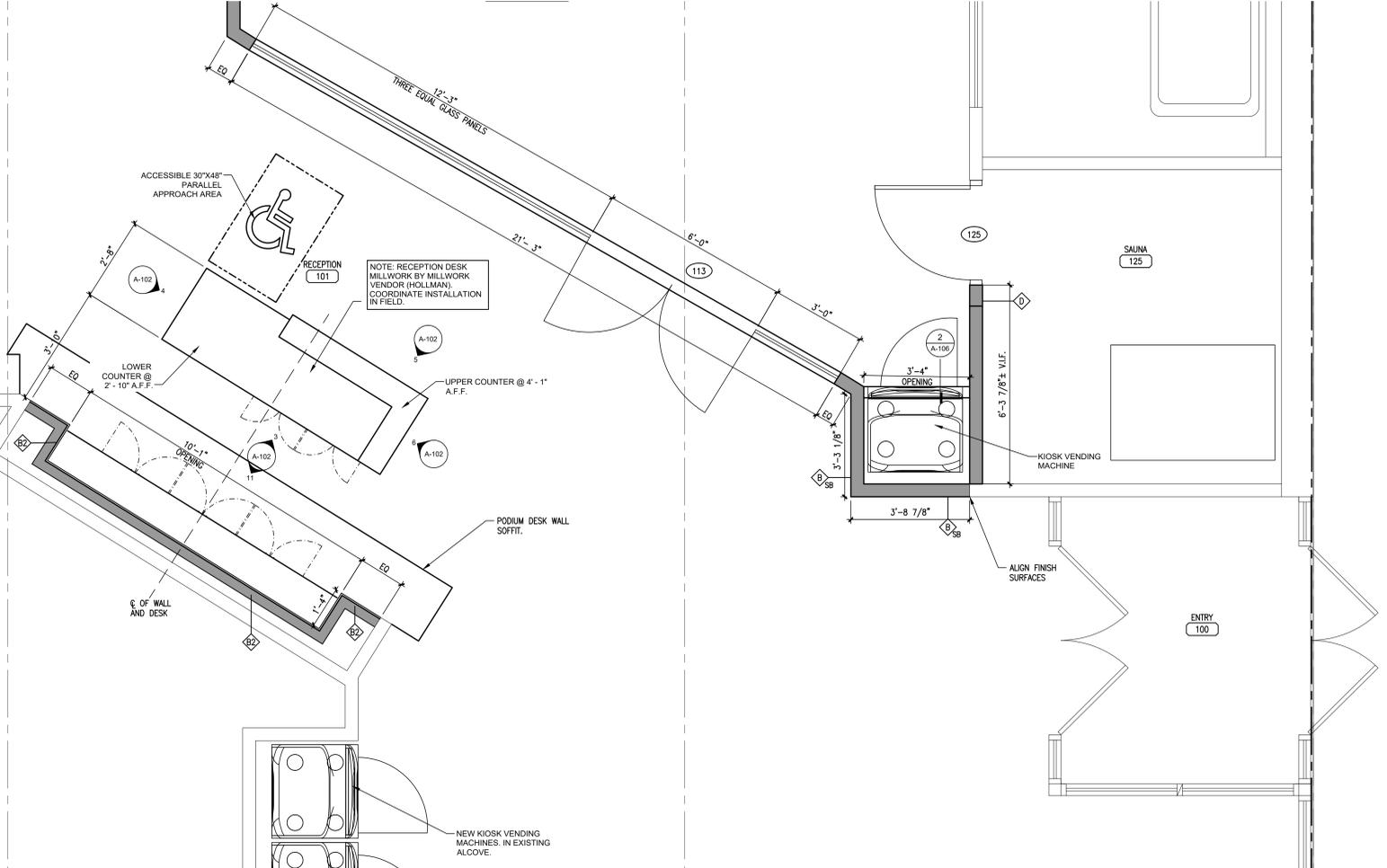
08 RECEPTION WALL AND SOFFIT DETAIL
3" = 1'-0"



09 LAMINATED PANEL REVEAL DETAIL
12" = 1'-0"



07 LAMINATE PANEL DETAIL (TOP)
12" = 1'-0"



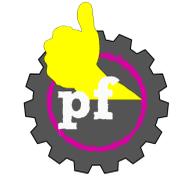
01 ENLARGED FLOOR PLAN - RECEPTION
1/2" = 1'-0"



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Expiration Date: 12/31/27



Remodel for
PLANET FITNESS
30008 LAKESHORE BLVD #5
WILLOWICK, OH 44095

ISSUED / REVISED	DATE
ISSUED FOR PERMIT/BID	02.18.26

ENLARGED
PLAN AND
ELEVATION -
RECEPTION
AREA
A-102

MISTUDIO PROJECT NUMBER: 25111

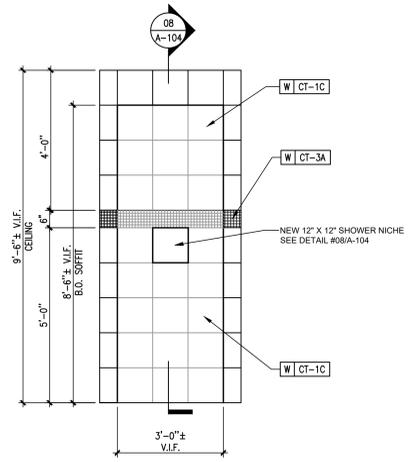
FINISH LEGEND

W	PT-1	INDICATES WALL FINISH
F	RF-1	INDICATES FLOORING FINISH
B	VB-1	INDICATES WALL BASE FINISH

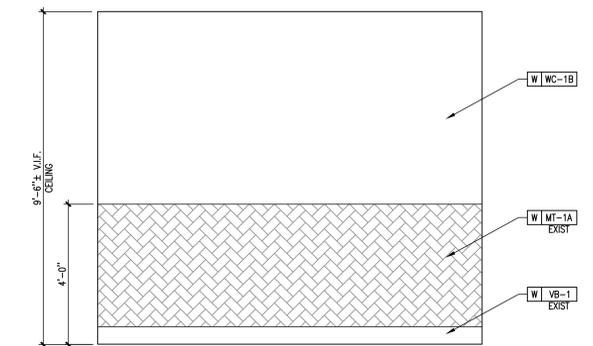
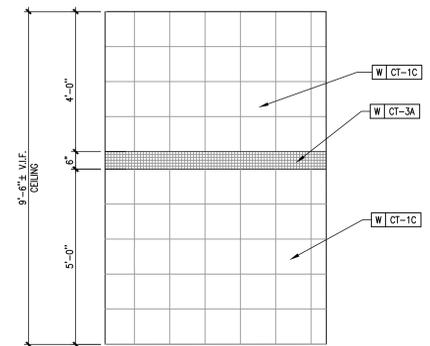
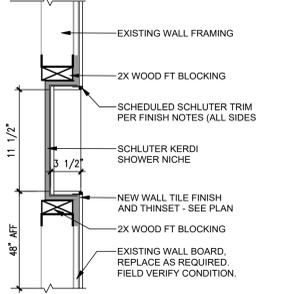
B	BASE
FRP	FIBER REINFORCED PANEL
GWB	GYPSUM WALL BOARD (PAINTED)
GL	GLASS
MDF	MED DENS PANEL
MT	MARLITE PANEL
PT	PAINT
CT	PORCELAIN TILE
RF	RUBBER FLOORING
SC	SEALED CONCRETE
W	WALL
VB	VINYL BASE

GENERAL NOTES

- A. ALL EXISTING WALL COVERINGS AND SIGNAGE TO BE REMOVED THROUGHOUT. G.C. TO FINISH ALL EXISTING WALLS TO A LEVEL 4 FINISH PRIOR TO NEW WALLCOVERING FINISH INSTALLATION AND APPLICATION.
- B. G.C. TO ENSURE SMOOTH AND LEVEL FINISH TO EXISTING FLOOR AND SMOOTH AND LEVEL FINISH TO ANY NEW CONCRETE. PREP FLOOR TO RECEIVE NEW FINISH AS REQUIRED.
- C. G.C. TO ENSURE MIN. LEVEL 5 DRYWALL FINISH TO ALL NEW AND EXISTING PARTITIONS PRIOR TO PAINTING.
- D. REFER TO A-001 AND FINISH SCHEDULES FOR ADDITIONAL WALL FINISH INFORMATION.
- E. ALL DOORS TO BE PAINTED: PT-8 UNLESS NOTED OTHERWISE. SEE DOOR SCHEDULE.
- F. ALL DOOR FRAMES TO BE PAINTED: PT-8 UNLESS NOTED OTHERWISE. SEE DOOR SCHEDULE.
- G. VERIFY ALL FINISHES WITH PLANET FITNESS PROJECT MANAGER BEFORE INSTALLATION.
- H. REFER TO INTERIOR ELEVATIONS AND FINISH SCHEDULES PRIOR TO COMMENCING WORK. NOTIFY PLANET FITNESS PROJECT MANAGER OF ANY DISCREPANCIES.



NOTE:
PROVIDE SCHLUTER KERDI MEMBRANE AT JOINTS PER MANUFACTURER REQUIREMENTS

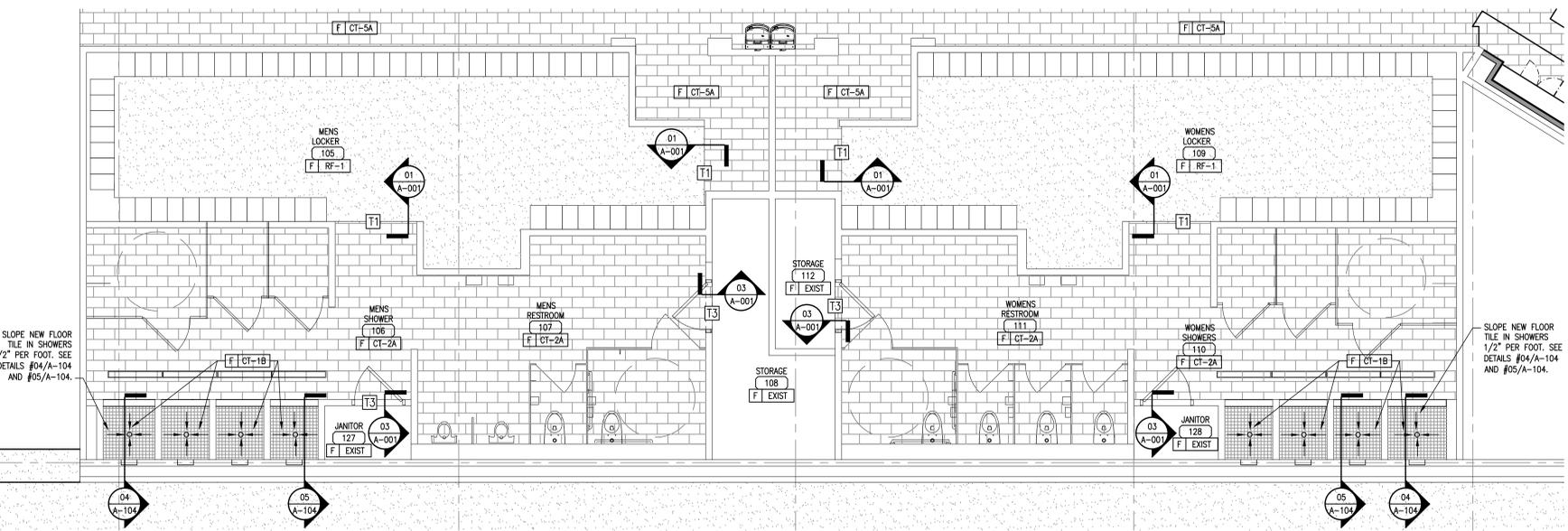


07 TYP. SHOWER ELEVATION
1/2" = 1'-0"

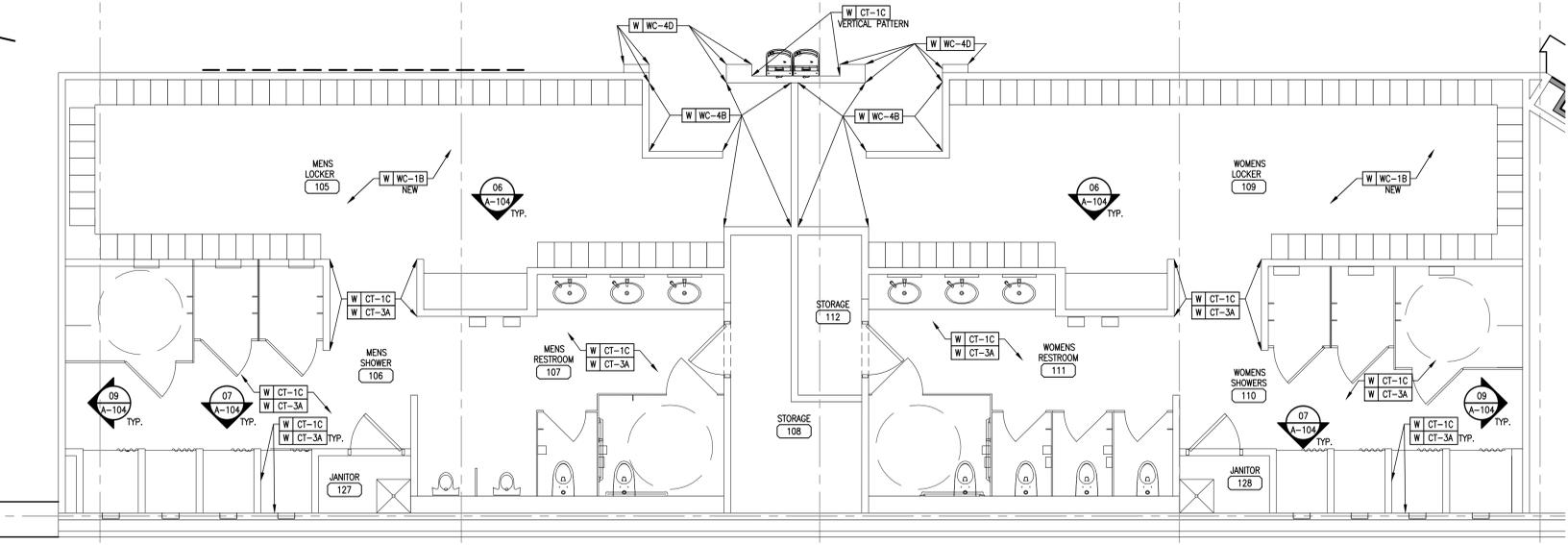
08 RECESSED SHOWER NICHE
1 - 1/2" = 1'-0"

09 WET AREA TILE ELEVATION
1/2" = 1'-0"

06 LOCKER ROOM ELEVATION
1/2" = 1'-0"



01 ENLARGED LOCKER ROOM FLOOR FINISH PLAN
1/4" = 1'-0"



02 ENLARGED LOCKER ROOM WALL FINISH PLAN
1/4" = 1'-0"

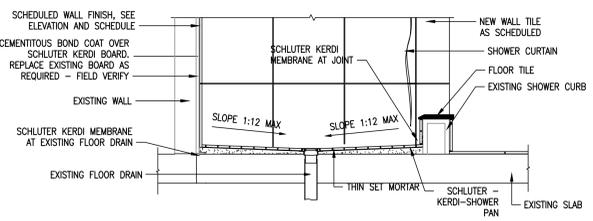
GENERAL NOTE:
ALL WALLS IN GYM TO BE PATCHED / REPAIRED PRIOR TO PAINTING / WALL COVERING

NOTE TO G.C.:
G.C. TO RE-PAIN ALL WALLS, DOOR & DOOR FRAMES THROUGHOUT. FINISHES TO MATCH EXISTING U.N.O. DOORS AND DOOR FRAMES TO BE PAINTED BLACK (PT-8).

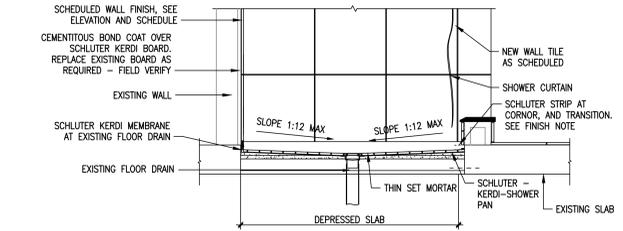
NOTE TO G.C.:
G.C. TO REPLACE ALL CORNER GUARDS THROUGHOUT.

GENERAL NOTE:
ALL RUBBER FLOORS TO BE DEEP CLEANED POST CONSTRUCTION.

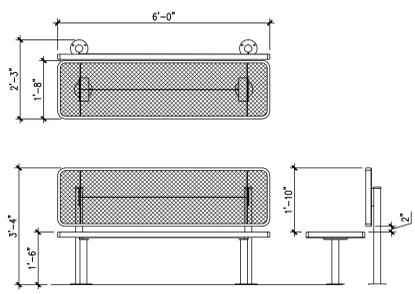
GENERAL NOTE:
ALL NEW MARLITE PANELS TO MATCH EXISTING IN PATTERN, COLOR, AND STYLE. REPLACE ANY DAMAGED MARLITE. V.L.F.



05 TYP. SHOWER BASE DETAIL
1/4" = 1'-0"



04 ADA SHOWER (RECESSED SLAB) BASE DETAIL
1/4" = 1'-0"



03 DETAIL @ ADA BENCH
1/2" = 1'-0"

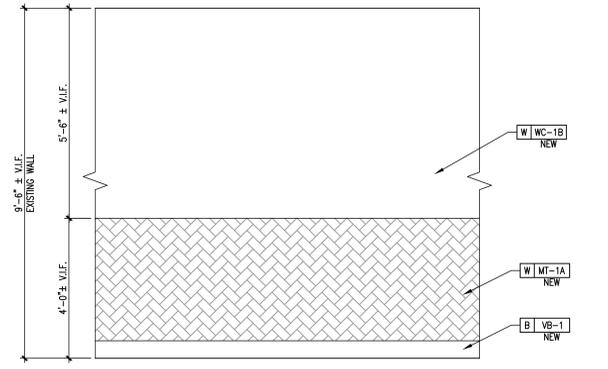


Remodel for
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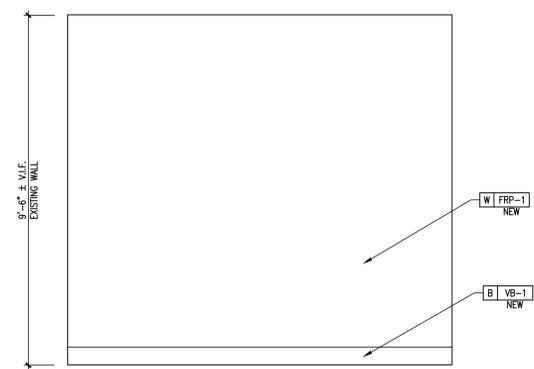
MTSTUDIO PROJECT NUMBER: 25111

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Enlarged
Finish Plan -
Locker Room
A-104



03 TYP. MASSAGE/HYDRO MASSAGE WALL ELEVATION
1/2" = 1'-0"



04 TYP. TANNING ROOM ELEV.
1/2" = 1'-0"

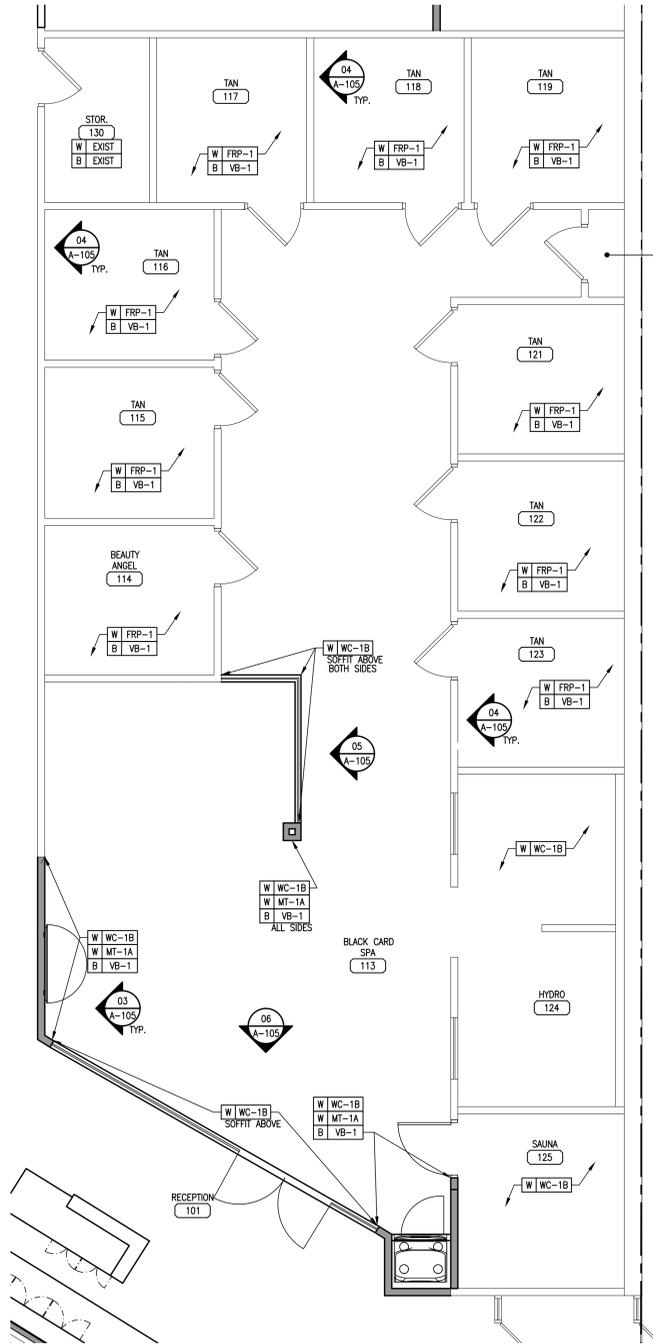
FINISH LEGEND

W	PT-1	INDICATES WALL FINISH
F	RF-1	INDICATES FLOORING FINISH
B	WB-1	INDICATES WALL BASE FINISH

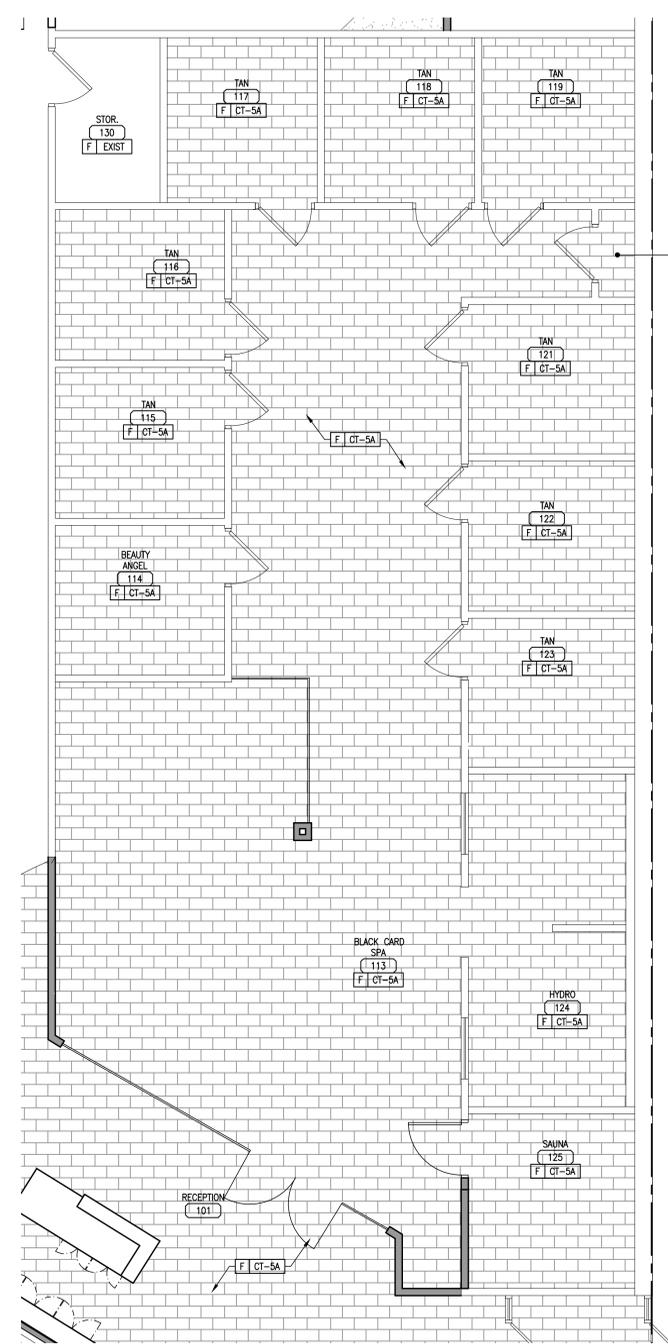
B	BASE
FRP	FIBER REINFORCED PANEL
GWB	GYPSUM WALL BOARD (PAINTED)
GL	GLASS
MDF	MED DENS PANEL
MT	MARLITE PANEL
PT	PAINT
CT	PORCELAIN TILE
RF	RUBBER FLOORING
SC	SEALED CONCRETE
W	WALL
VB	VINYL BASE

GENERAL NOTES

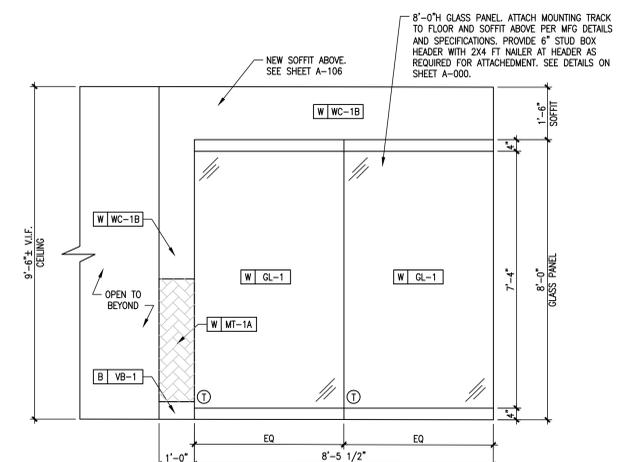
- A. G.C. TO FINISH ALL EXISTING WALLS TO A LEVEL 4 FINISH PRIOR TO NEW WALLCOVERING FINISH INSTALLATION AND APPLICATION.
- B. G.C. TO ENSURE SMOOTH AND LEVEL FINISH TO EXISTING FLOOR AND SMOOTH AND LEVEL FINISH TO ANY NEW CONCRETE. PREP FLOOR TO RECEIVE NEW FINISH AS REQUIRED.
- C. G.C. TO ENSURE MIN. LEVEL 5 DRYWALL FINISH TO ALL NEW AND EXISTING PARTITIONS PRIOR TO PAINTING.
- D. REFER TO A-001 AND FINISH SCHEDULE FOR ADDITIONAL WALL FINISH INFORMATION.
- E. ALL DOORS TO BE PAINTED. PT-8 UNLESS NOTED OTHERWISE. SEE DOOR SCHEDULE.
- F. ALL DOOR FRAMES TO BE PAINTED. PT-8 UNLESS NOTED OTHERWISE. SEE DOOR SCHEDULE.
- G. VERIFY ALL FINISHES WITH PLANET FITNESS PROJECT MANAGER BEFORE INSTALLATION.
- H. ALL CONCRETE SUBSTRATE SHALL BE APPROVED BY PROJECT MANAGER PRIOR TO INSTALLATION OF ANY FLOORING.
- I. REFER TO INTERIOR ELEVATIONS AND FINISH SCHEDULES PRIOR TO COMMENCING WORK. NOTIFY PLANET FITNESS PROJECT MANAGER OF ANY DISCREPANCIES.



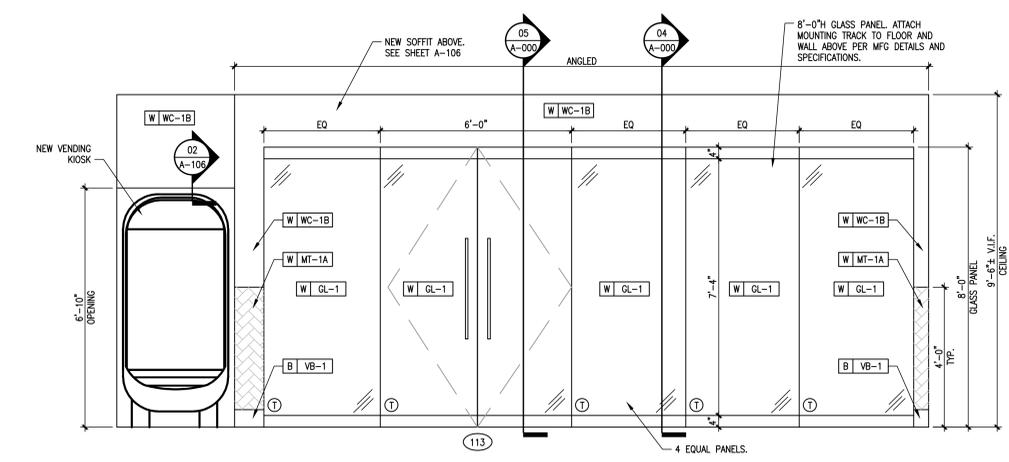
01 ENLARGED BLACK CARD SPA WALL FINISH PLAN
1/4" = 1'-0"



02 ENLARGED BLACK CARD SPA WALL FINISH PLAN
1/4" = 1'-0"



05 BLACK CARD SPA ELEV.
1/2" = 1'-0"

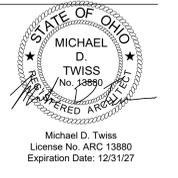


06 BLACK CARD SPA ELEV.
1/2" = 1'-0"

- GENERAL NOTE:
ALL WALLS IN GYM TO BE PATCHED / REPAIRED PRIOR TO PAINTING / WALL COVERING
- NOTE TO GC:
GC TO RE-PAINT ALL WALLS, DOOR & DOOR FRAMES THROUGHOUT AS REQUIRED. FINISHES TO MATCH EXISTING U.N.O. DOORS AND DOOR FRAMES TO BE PAINTED BLACK (PT-8).
- GENERAL NOTE:
ALL RUBBER FLOORS TO BE DEEP CLEANED POST CONSTRUCTION.
- PROVIDE AND INSTALL NEW MARLITE PANELS TO REPLACE DAMAGED MARLITE PANELS. MATCH EXISTING PANEL STYLE/PATTERN. GC TO VERIFY ALL LOCATIONS THROUGHOUT CLUB IN FIELD WITH OWNER.



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Remodel for
PLANET FITNESS
30008 LAKESHORE BLVD #5
WILLOWICK, OH 44095

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Enlarged
Finish Plan -
Black Card Spa
A-105

MTSTUDIO PROJECT NUMBER: 25111

FLOOR PLAN SHEET NOTES

1. NEW MIRRORS TO BE INSTALLED.
2. NEW DAY LOCKERS PROVIDED AND INSTALLED BY G.C.
3. NEW BACKLIT MIRROR STATEMENT. SEE DETAIL #08/A-001
4. NEW DAY LOCKERS TRIM.
5. LINE OF NEW DAY LOCKERS BUMP OUT.
6. EXISTING PAINT BREAK.
7. HIGH IMPACT CORNER GUARD, SEE DETAILS #06/A-001 AND #07/A-001.
8. NEW 14 GAUGE 10" METAL STUD BOX HEADER FRAMED OPENING AT 8'-0" ABOVE FINISH FLOOR.
2 JACK STUDS, 1 KING STUD, BOTH SIDES OPENING.

GENERAL NOTES

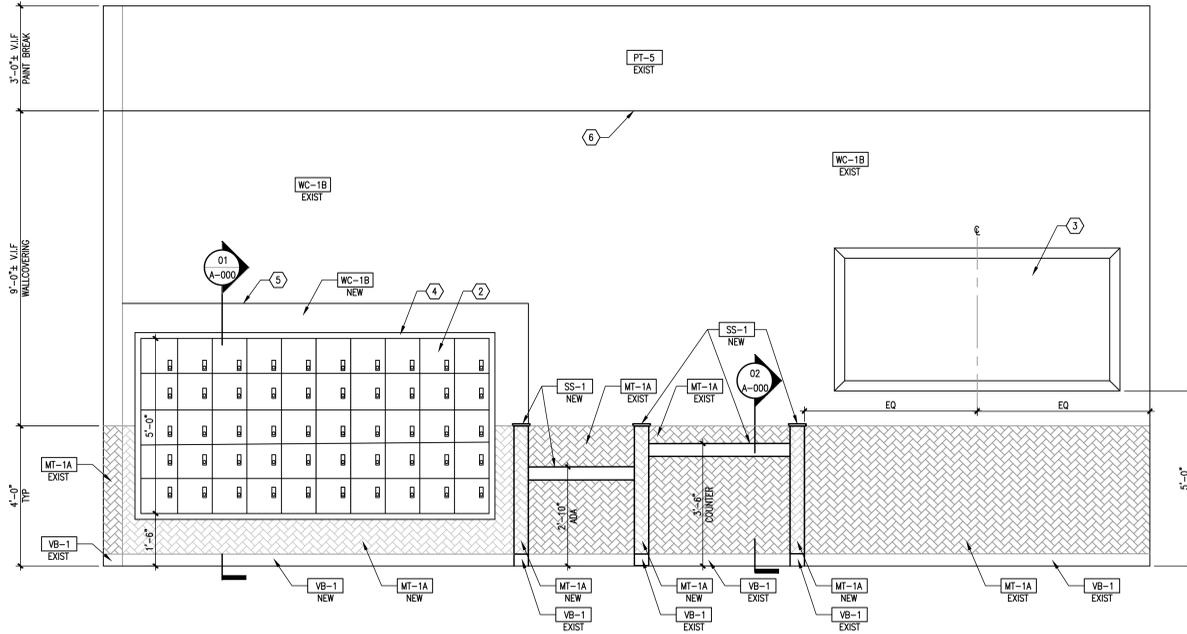
- A. ALL WALLS ARE TO BE FINISHED TO A LEVEL FOUR (4) DRYWALL FINISH AND PAINTED WITH ONE (1) COAT OF PRIMER AND TWO (2) FINAL COATS OF PAINT PER FINISH SCHEDULE.
- B. THE GC SHALL COORDINATE ALL FINISHES/ COLORS WITH THE OWNER PRIOR TO INSTALLATION.
- C. ALL INTERIOR DIMENSIONS ARE FROM FACE OF EXISTING CONSTRUCTION, FACE OF NEW FINISH WALL OR COLUMN CENTERLINE.
- D. THE GENERAL CONTRACTOR AND THE ELECTRICAL SUBCONTRACTOR SHALL COORDINATE THE LIGHTING, SWITCHING, AND POWER DISTRIBUTION REQUIREMENTS WITH THE OWNER.
- E. ALL MATERIALS AND WORK TO MEET ALL LOCAL CODES AND ORDINANCES.
- F. PROVIDE WOOD OR METAL STRAP BLOCKING FOR ALL WALL SUPPORTED FIXTURES WITHIN WALLS AND ABOVE CEILING LINE AS REQUIRED. ALL WOOD BLOCKING TO BE FIRE RETARDANT.
- G. CONTRACTOR MUST VERIFY ALL JOB DIMENSIONS, DRAWINGS, DETAILS AND SPECIFICATIONS AND REPORT ANY DISCREPANCIES TO OWNER'S REPRESENTATIVE BEFORE PROCEEDING WITH WORK. ARCHITECT WILL NOT BE LIABLE FOR ANY ERRORS AND OMISSIONS NOT REPORTED BY GENERAL CONTRACTOR.
- H. DRAWING SCALE SHOWN FOR REFERENCE. IF SHOWN DIMENSION DOES NOT COORDINATE WITH IDENTIFIED SCALE, CONTACT ARCHITECT PRIOR TO ASSOCIATED WORK.
- I. PROVIDE A PORTABLE FIRE EXTINGUISHER DURING CONSTRUCTION AS REQUIRED BY THE FIRE PREVENTION OFFICIAL AND SECTION 906.
- J. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE TO PLACE FIRE EXTINGUISHERS THROUGHOUT THE BUILDING PER LOCAL CODE REQUIREMENTS AND FIRE MARSHAL DIRECTION.



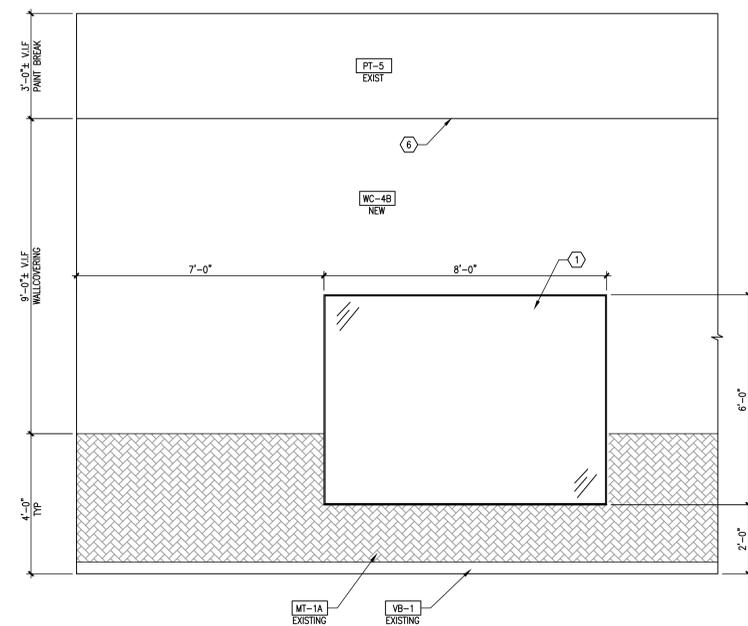
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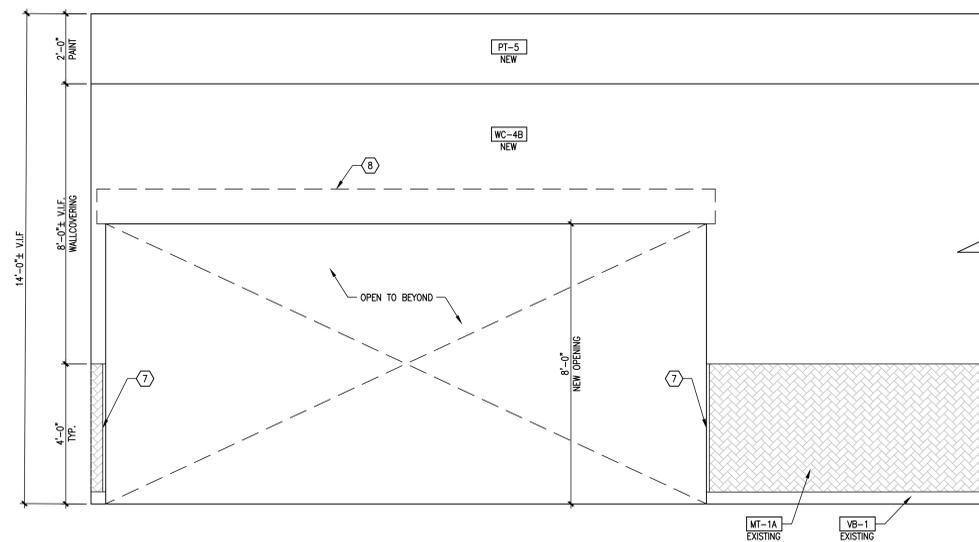
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01 INTERIOR ELEVATION
1/2" = 1'-0"



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



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

Remodel for
PLANET FITNESS
30008 LAKESHORE BLVD #5
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MTSTUDIO PROJECT NUMBER: 25111

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GENERAL LIGHTING/POWER NOTES

- LIGHT FIXTURES DESIGNATED AS "NIGHT LIGHTS" SHALL BE ON UNSWITCHED CIRCUIT, UNLESS NOTED.
- EXIT LIGHTS SHALL BE ON UNSWITCHED CIRCUIT, UNLESS NOTED.
- ALL RECESSED DOWNLIGHTS MOUNTED IN GRID CEILING SHALL BE CENTERED IN CEILING TILE, UNLESS NOTED.
- IN ALL MECHANICAL ROOMS, COORDINATE EXACT LOCATION OF LIGHT FIXTURES WITH HVAC DUCTWORK.
- CONDUCTORS FOR BRANCH CIRCUITRY ARE #12 AWG MINIMUM, UNLESS NOTED. DERATE PER CODE WHERE CIRCUITS ARE COMBINED.
- ALL HOMERUN CONDUCTORS BACK TO PANEL SHALL BE #10 AWG MINIMUM, UNLESS NOTED. PROVIDE A GREEN GROUND CONDUCTOR IN ALL BRANCH CIRCUITRY. DERATE PER CODE WHERE CIRCUITS ARE COMBINED.
- ALL CONDUIT DROPS FOR PLENUM RATED CABLES SHALL BE PROVIDED WITH A CONDUIT BUSHING ABOVE CEILING.
- WHERE TERMINATED IN J-BOX, ALL SPARE CIRCUITRY SHALL BE LABELED WITH PANEL AND CIRCUIT NUMBER.
- COORDINATE WITH MECHANICAL CONTRACTOR AND PROVIDE ALL NECESSARY AUXILIARY CONTACTS, RELAY, ETC. IN MOTOR STARTERS FOR REQUIRED CONTROL OF MECHANICAL EQUIPMENT.
- DO NOT SUPPORT CONDUIT OFF OF CEILING GRID, CEILING GRID SUPPORTS, MECHANICAL SUPPORTS, OR ANY OTHER TRADES' SUPPORTS. INSTALL CONDUITS AND BOXES ON SEPARATE SUPPORTS FROM BAR JOIST OR STRUCTURE.

ABBREVIATIONS

A	AMPS
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
BKR	BREAKER
C	CONDUIT
CATV	CABLE TELEVISION
CUH	CABINET UNIT HEATER
CKT	CIRCUIT
CU	COPPER
E	EXISTING
EF	EXHAUST FAN
ELEC	ELECTRICAL
EM	EMERGENCY
EMT	EMERGENCY METALLIC TUBING
FCU	FAN COIL UNIT
G	GROUND
GFI	GROUND FAULT INTERRUPTER
GRC	GALVANIZED RIGID CONDUIT
HP	HORSEPOWER
J	JUNCTION BOX
KVA	KILOVOLT AMPERE
KW	KILOWATTS
LGTG	LIGHTING
MECH	MECHANICAL
NIC	NOT IN CONTRACT
NL	NIGHT LIGHT
NTS	NOT TO SCALE
PVC	POLYVINYL CHLORIDE
P	PHASE (POLE)
TTB	TELEPHONE TERMINAL BOX
TYP	TYPICAL
UVN	UNLESS OTHERWISE NOTED
UV	UNIT VENTILATOR
V	VOLTS
VAV	VARIABLE AIR VOLUME
VIF	VERIFY IN FIELD
W	WATTS
WC	WATER COOLER
WP	WEATHERPROOF
UH	UNIT HEATER
UNO	UNLESS NOTED OTHERWISE

GENERAL PROJECT NOTES

- WORK SHALL BE DONE IN ACCORDANCE WITH LOCAL, STATE OF OHIO, 2023 NEC AND NATIONAL CODES, RECOMMENDATIONS, REGULATIONS, AND REQUIREMENTS.
- COORDINATE ELECTRICAL REQUIREMENTS FOR NEW WORK WITH THE PLUMBING AND MECHANICAL CONTRACTORS. VERIFY VOLTAGE, PHASE AND ACCESSORY REQUIREMENTS, SUCH AS MOTOR STARTERS AND DISCONNECTS.
- CONTRACTOR SHALL PERFORM ALL CUTTING AND PATCHING AS REQUIRED FOR HIS WORK. OPENING IN WALLS, FLOORS AND CEILINGS SHALL BE FILLED IN, PATCHED, PAINTED AND FINISHED IN A MANNER TO MATCH THE QUALITY OF THE EXISTING, LIKE ADJACENT SURFACES.
- NEW OPENINGS IN EXISTING WALLS AND FLOORS SHALL BE CORE DRILLED OR SAW CUT. OPENINGS IN NEW WALLS AND FLOORS SHALL BE PLANNED AND COORDINATED WITH GENERAL CONTRACTOR FOR THE INSTALLATION OF APPROPRIATE SLEEVES.
- ALL CONDUIT SHALL BE 3/4" MINIMUM U.N.O. MC CABLE IS ALLOWED.
- CONDUIT SHALL BE CONCEALED IN CEILING OR WALLS WHEREVER POSSIBLE.
- ALL BRANCH CIRCUITS AND FEEDERS SHALL CONTAIN A GREEN INSULATED GROUND CONDUCTOR. GROUNDING BY MEANS OF RACEWAY IS NOT PERMITTED.
- REFER TO MECHANICAL, PLUMBING, AND ARCHITECTURAL PLANS FOR EXACT LOCATION OF EQUIPMENT.
- CONTRACTOR SHALL COORDINATE EXACT HEIGHT OF DEVICES DESIGNATED AS OVER COUNTER WITH CASE WORK AND FURNITURE DRAWINGS.
- VERIFY CEILING TYPES PER THE ARCHITECTURAL REFLECTED CEILING PLAN. PROVIDE APPROPRIATE TYPE FIXTURE, LAY-IN FOR GRID, FLANGE FOR DRYWALL, ETC.
- VERIFY AND COORDINATE MOUNTING HEIGHTS AND LOCATIONS OF ALL DEVICES MOUNTED IN CASEWORK OR ABOVE COUNTERS WITH SPECIFIC EQUIPMENT FURNISHED.
- NO MORE THAN 3 PHASE CONDUCTORS SHALL BE INSTALLED IN ANY ONE CIRCUIT, UNLESS NOTED OTHERWISE. EACH BRANCH CIRCUIT SHALL CONTAIN THEIR OWN NEUTRAL CONDUCTOR. NO SHARED NEUTRALS.
- CONTRACTOR SHALL PROVIDE ALL FIRESTOPPING FOR CONDUIT OR CABLE TRAY PENETRATIONS THAT PENETRATE ACOUSTICAL RATED OR SMOKE AND FIRE RATED ASSEMBLIES. SEE ARCHITECTURAL DRAWINGS FOR LOCATIONS OF ALL RATED ASSEMBLIES. ALL RATED PENETRATIONS SHALL BE FIRESTOPPED TO ORIGINAL ASSEMBLY RATING. ALL NON-RATED FLOOR PENETRATIONS SHALL BE SEALED WATER TIGHT WITH A FLEXIBLE SEALANT.
- PROVIDE ALL PULL BOXES, IN ACCESSIBLE AREA, THAT EXCEED NEC NUMBER OF BENDS OR LENGTH IN FEEDER AND BRANCH CIRCUITS. INSTALL BOXES WHERE REQUIRED PER CODE.
- ALL WIRING DEVICES SHALL BE OF HEAVY DUTY COMMERCIAL GRADE CONSTRUCTION. REFER TO ARCHITECTURAL SHEETS AND CODE SHEET FOR ALL FIRE-RATED PARTITION LOCATIONS AND RATINGS. COORDINATE COLORS WITH ARCHITECT.
- CONTRACTOR IS RESPONSIBLE FOR ALL CORE-DRILLS REQUIRED FOR INSTALLATION OF ELECTRICAL WORK.
- ROUTING OF CIRCUITRY INSTALLED IN CASEWORK, CABINETRIES, ETC. SHALL BE COORDINATED FOR PROPER CONCEALMENT AND FUNCTION OF CASEWORK, CABINETRIES, ETC.
- VERIFY THE LOCATION OF ALL UTILITIES PRIOR TO EXCAVATION, TRENCHING, OR DRILLING.
- ALL ROOF PENETRATIONS OR PATCHES SHALL BE MADE PER ROOFING MANUFACTURER WARRANTY REQUIREMENTS.
- ALL EXPOSED METAL CONDUITS ARE TO BE PAINTED TO MATCH THE ADJACENT SURFACE. COORDINATION OF PAINTING OF CONDUIT IS TO BE BY THE ELECTRICAL CONTRACTOR, WITH PAINTING BY OTHERS.
- ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL REQUIRED JUNCTION BOXES, PULL BOXES, ETC FOR A COMPLETE INSTALLATION PER THE N.E.C. AND LOCAL CODES. ALL CONDUCTORS SHALL BE RATED FOR 90 DEGREE CELSIUS.
- COORDINATE WORK WITH OTHER TRADES. COORDINATION OR SCHEDULING SHALL BE RESPONSIBILITY OF THE INVOLVED CONTRACTORS.
- ALL LOW VOLTAGE CABLING INSTALLED IN SPACES WITHOUT A LAY-IN OR WITH A HARD CEILING SHALL BE INSTALLED IN CONDUIT AND BOXES.
- ALL LOADS CALCULATED AND SHARED ON THESE PLANS ARE INTENDED FOR ENGINEERING USE ONLY AND NOT INTENDED TO BE USED BY ANYONE ELSE FOR ANY REASON. ANY USE OF THESE CALCULATIONS BY ANYONE OTHER THAN L2 ENGINEERING IS DONE AT THEIR OWN RISK.
- FINAL COORDINATION WITH EQUIPMENT IS THE RESPONSIBILITY OF THE E.C. COORDINATION SHOWN ON PLANS IS FOR THE BASIS OF DESIGN. ANY CHANGES TO EQUIPMENT FOR ANY REASON MUST BE COORDINATED BY THE E.C. PRIOR TO ROUGH IN OR PURCHASING OF ELECTRICAL EQUIPMENT.

ELECTRICAL LEGEND

LIGHTING		FIRE ALARM	
A1	o LIGHTING FIXTURE. REFER TO FIXTURE SCHEDULE. LETTER INDICATES TYPE.	F	FIRE ALARM PULL STATION, 44" AFF MOUNTING HEIGHT
A1	o NL EMERGENCY LIGHTING FIXTURE WITH EMERGENCY BATTERY BACKUP. FOR BATTERY REQUIREMENTS.	HF	FIRE ALARM HORN/STROBE, 80" AFF MOUNTING HEIGHT
C1	o LIGHTING FIXTURE. LETTER INDICATES TYPE.	o	FIRE ALARM DUCT MOUNTED SMOKE DETECTOR. S = SUPPLY, R = RETURN. COORDINATE WITH DUCTWORK. MAKE SAMPLING TUBE FULL WIDTH OF DUCT IN LENGTH. PROVIDE SMOKE DETECTOR FOR DAMPER OPERATION AND 120 VOLT POWER CONNECTION AS SHOWN ON THE POWER DRAWINGS. COORDINATE ALL CONNECTIONS WITH MECHANICAL CONTRACTOR. CONNECT TO ALARM SYSTEM.
C1	o EMERGENCY LIGHTING FIXTURE WITH EMERGENCY BATTERY BACKUP.	o	FIRE ALARM CEILING MOUNTED SMOKE DETECTOR.
X1	o CEILING MOUNTED EXIT SIGN. REFER TO FIXTURE SCHEDULE. SHADED AREA DENOTES FACE(S) OF UNIT. CONNECT TO LOCAL UNSWITCHED LIGHTING CIRCUIT.	FAAP	FIRE ALARM ANNUNCIATOR PANEL.
X1	o WALL MOUNTED EXIT SIGN. REFER TO FIXTURE SCHEDULE. SHADED AREA DENOTES FACE(S) OF UNIT. CONNECT TO LOCAL UNSWITCHED LIGHTING CIRCUIT.	FACP	FIRE ALARM CONTROL PANEL.
EM	o EMERGENCY EGRESS LIGHT. REFER TO FIXTURE SCHEDULE.	o	FIRE ALARM STROBE, 80" AFF MOUNTING HEIGHT.
o	o CEILING MOUNTED DAYLIGHT SENSOR.	WP	BLUE EXTERIOR STROBE LIGHT FOR FIRE DEPARTMENT CONNECTION WP - WEATHERPROOF
o	o CEILING MOUNTED OCCUPANCY SENSOR.	FS	SPRINKLER SYSTEM FLOW SWITCH FURNISHED AND INSTALLED BY THE FIRE PROTECTION CONTRACTOR, CONNECTED BY ELECTRICAL CONTRACTOR.
o	o SINGLE POLE WALL SWITCH, 120/277 VOLT, 20 AMP, 44" AFF.	TS	SPRINKLER SYSTEM GATE VALVE. SUPERVISORY SWITCH FURNISHED AND INSTALLED BY THE FIRE PROTECTION CONTRACTOR, CONNECTED BY ELECTRICAL CONTRACTOR.
o	o THREE WAY WALL SWITCH, 120/277V, 20 AMP, 44" AFF	o	FIRE ALARM STROBE, 80" AFF MOUNTING HEIGHT.
o	o FOUR WAY WALL SWITCH, 120/277V, 20 AMP, 44" AFF	WP	MAGNETIC DOOR HOLD OPEN.
OC	o OCCUPANCY SENSOR WALL SWITCH, 120/277V, 20 AMP, 44" AFF	FRS	FIRE ALARM REMOTE POWER SUPPLY.
DOC	o OCCUPANCY SENSOR WALL SWITCH WITH 0-10V DIMMING, 120/277V, 20 AMP, 44" AFF	Z	FIRE ALARM MONITOR MODULE.
P	o SINGLE POLE WALL SWITCH WITH PILOT LIGHT, 120/277V, 20 AMP, 44" AFF	R	FIRE ALARM CONTROL RELAY MODULE.
o	o EXTERIOR LIGHT FIXTURE, ER, EXISTING TO REMAIN, PL1 - NEW FIXTURE. REFER TO FIXTURE SCHEDULE.	E.O.L.R.	END OF THE LINE RESISTOR.
PC	o PHOTOCELL	KB	FIRE ALARM CONTROL RELAY MODULE.
		o	CARBON MONOXIDE DETECTOR
POWER		DATA & COMMUNICATION	
o	o DUPLEX RECEPTACLE, 120 VOLT, 20 AMP, 18" AFF UNO.	o	DATA /COMMUNICATION OUTLET. TWO PORTS REFER TO DETAIL FOR MOUNTING REQUIREMENTS.
o	o DUPLEX RECEPTACLE WITH USB PLUG, 120 VOLT, 20 AMP, 18" AFF UNO.	W	WALL PHONE, 54" AFF.
o	o DUPLEX RECEPTACLE MOUNTED AT 44" OR ABOVE BACKSPLASH, 120 VOLT, 20 AMP.	o	DATA OUTLET, 18" AFF.
o	o DOUBLE DUPLEX RECEPTACLE, 120 VOLT, 20 AMP, 18" AFF UNO.	o	DATA/COMMUNICATION, FOUR PORT DATA, 18" AFF.
o	o 120 VOLT DOUBLE DUPLEX, 20 AMP RECEPTACLE MOUNTED AT 48" AFF OR 4" ABOVE BACKSPLASH.	o	DATA/COMMUNICATION, FOUR PORT DATA, 18" AFF.
o	o DUPLEX RECEPTACLE WITH GROUND FAULT PROTECTION, 120 VOLT, 20 AMP, 18" AFF UNO, WP-WEATHERPROOF BOX.	WAP	WIRELESS ACCESS CONNECTION POINT WITH CEILING MOUNTED CISCO WIRELESS DEVICE.
o	o FLUSH FLOOR DUPLEX, DATA, AND AV RECEPTACLE IN FLOOR BOX		
o	o 120 VOLT SINGLE 20 AMP RECEPTACLE.		
o	o DUPLEX RECEPTACLE, CEILING MOUNTED		
o	o SPECIAL PURPOSE RECEPTACLE. REFER TO FLOOR PLANS FOR NEMA CONFIGURATION.		
o	o FRACTIONAL HP MOTOR STARTER WITH THERMAL OVERLOADS.		
o	o ELECTRICAL MOTOR.		
o	o HOMERUN TO PANELBOARD. NOTION INDICATES PANEL AND CIRCUIT NUMBER. (ALL CONDUCTORS SHALL BE #10 UNLESS NOTED OTHERWISE.)		
o	o ELECTRICAL PANELBOARD.		
o	o JUNCTION BOX.		
o	o CONDUIT STUB-OUT AND CAP BELOW GRADE. MARK STUB-OUT AT GRADE LEVEL.		
o	o UNDERGROUND HIGH VOLTAGE OR SECONDARY SERVICE FEED.		
o	o SAFETY DISCONNECT SWITCH (NON-FUSED). 4X INDICATES ENCLOSURE TYPE.		
o	o SAFETY DISCONNECT SWITCH (FUSED).		
o	o COMBINATION MOTOR STARTER/DISCONNECT WITH HOA SWITCH AT UNIT (FUSIBLE) OR (CIRCUIT BREAKER FOR ELEVATOR).		
o	o TRANSFORMER (NUMBER INDICATES WHICH TRANSFORMER).		
o	o HAND DRYER, VERIFY MOUNTING WITH SUPPLIER		
GENERAL			
o	o DETAIL # DETAIL REFERENCE TAG, DRAWING # REFER TO DETAIL SHEETS		
o	o KEYNOTE FOR DRAWING		
o	o DETAIL REFERENCE TAG (SECTION)		
o	o MECHANICAL EQUIPMENT TAG. REFER TO EQUIPMENT DATA SCHEDULE.		
o	o INDICATES NEW WORK.		
o	o INDICATES TO BE REMOVED.		
o	o INDICATES EXISTING TO REMAIN.		

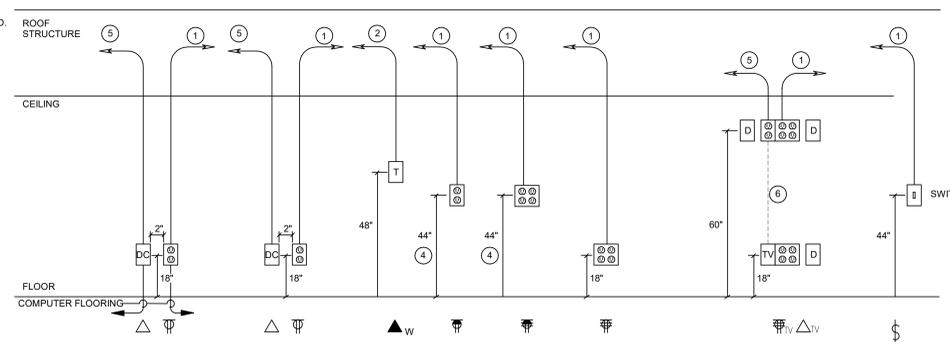
DETAIL NOTES:

- 120V RECEPTACLE BRANCH CIRCUIT. REFER TO POWER PLANS
- 3/4" CONDUIT WITH CABLES TO CABLETRAY/DATA/COMM. BACKBOARD.
- SWITCH LEG.
- OR 4" ABOVE BACKSPLASH
- STUB 1" CONDUIT TO ABOVE ACCESSIBLE CEILING. PROVIDE BUSHING
- 1" CONDUIT

LEGEND

DC	DATA/COMMUNICATIONS OUTLET
T	TELEPHONE OUTLET
TV	AV BOX
o	120V POWER OUTLET
o	SWITCH
o	DOUBLE DUPLEX 120V POWER OUTLET

1 TYPICAL DEVICE ELEVATION DETAILS



ELECTRICAL INDEX OF DRAWINGS	
SHEET NUMBER	SHEET NAME
E-001	ELECTRICAL LEGEND AND GENERAL NOTES
E-002	ELECTRICAL SCHEDULES
E-003	ELECTRICAL SPECIFICATIONS
E-101	POWER PLAN - DEMOLITION
E-102	POWER PLAN - NEW WORK
E-201	LIGHTING PLAN - DEMOLITION
E-202	LIGHTING PLAN - NEW WORK



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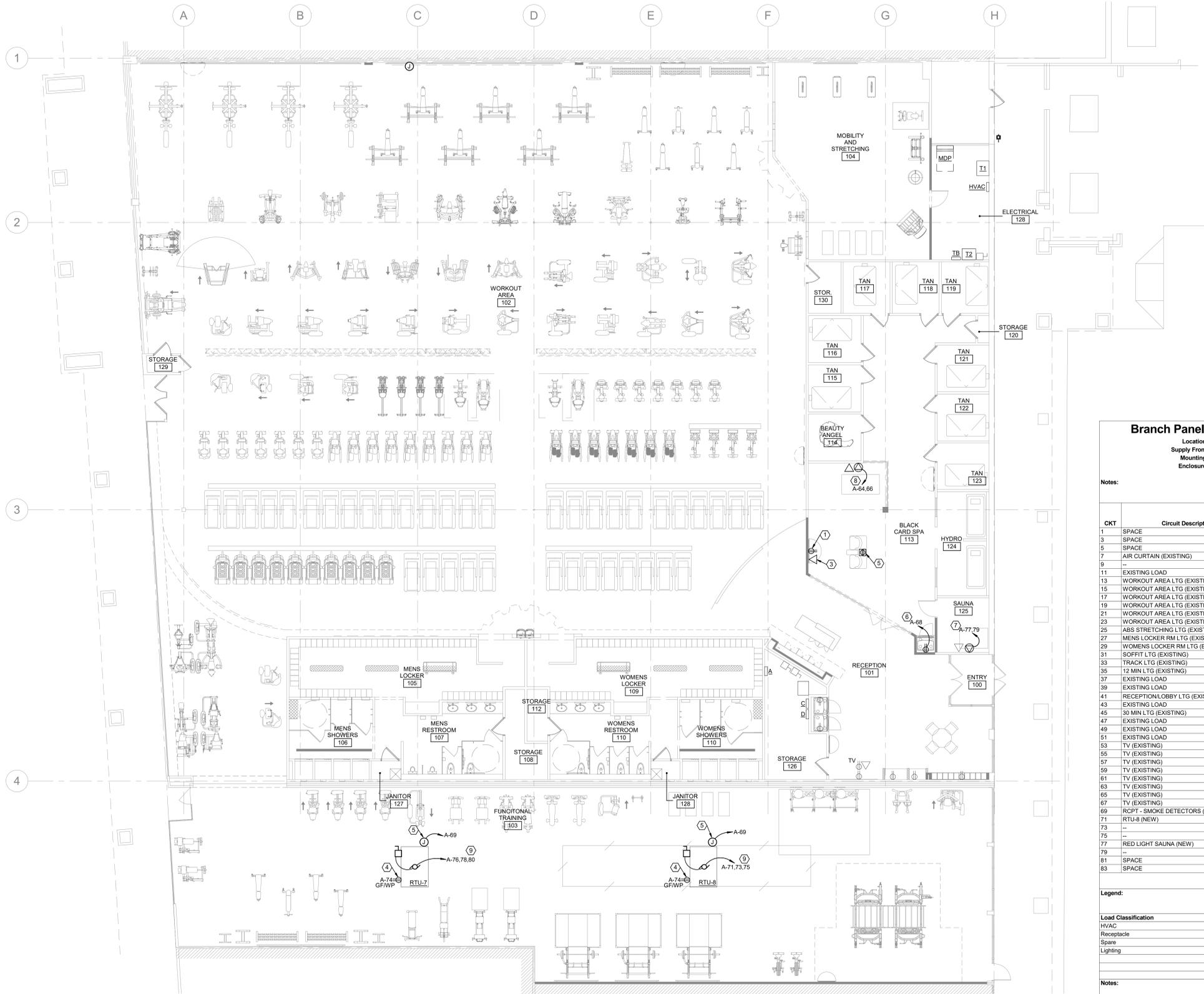
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ELECTRICAL
LEGEND AND
GENERAL NOTES

E-001

DRAWING NOTES

- EC TO EXTEND ALL WIRING TO NEW LOCATION. COORDINATE EXACT LOCATION OF RECEPTACLES WITH EQUIPMENT PRIOR TO ROUGH IN.
- PROVIDE 4-GANG ON-GRADE FLOOR BOX WITH CLOSED WHILE-IN-USE COVER. PROVIDE ELECTRICAL CIRCUITS INDICATED. REFER TO TELECOM PLAN FOR DATA CONDUIT REQUIREMENTS. LEGRAND #RFB44250G WITH TILE SHIMS AND RECT244 COVER OR EQUAL. EC TO EXTEND ALL WIRING TO NEW LOCATION.
- EC TO EXTEND DATA POINT TO NEW LOCATION FROM DEMOLITION.
- PROVIDE CONNECTION TO MAINTENANCE RECEPTACLE FROM PANEL AS SHOWN. EC TO PROVIDE NEW 20A/1P BREAKER. NEW BREAKER TO MATCH IN STYLE AND RATING.
- PROVIDE CONNECTION TO SMOKE DETECTORS FROM PANEL AS SHOWN. NEW 20A/1P BREAKER. NEW BREAKER TO MATCH IN STYLE AND RATING.
- EC TO PROVIDE NEW 20A/1P BREAKER. NEW BREAKER TO MATCH IN STYLE AND RATING.
- EC TO PROVIDE NEW 20A/2P BREAKER. NEW BREAKER TO MATCH IN STYLE AND RATING.
- EC TO PROVIDE NEW 50A/2P BREAKER. NEW BREAKER TO MATCH IN STYLE AND RATING.
- EC TO PROVIDE NEW 70A/3P BREAKER. NEW BREAKER TO MATCH IN STYLE AND RATING.



Branch Panel: A
Location: 120/208 Wye
Supply From: Phases: 3
Mounting: Recessed Wires: 4
Enclosure: Type 1
A.I.C. Rating: Mains Type: Mains Rating: 225 A MCB Rating: 1 A

Notes:

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT	
1	SPACE	--	1	--	--	--	1	--	SPACE	2	
3	SPACE	--	1	--	--	--	1	--	SPACE	4	
5	SPACE	--	1	--	--	--	1	--	SPACE	6	
7	AIR CURTAIN (EXISTING)	20 A	2	1331	500	--	1	20 A	SOFFIT UP LIGHT (EXISTING)	8	
9	--	--	--	--	1331	250	1	20 A	MIRROR LTG (EXISTING)	10	
11	EXISTING LOAD	20 A	1	--	--	360	500	1	20 A	OVERRIDE TIME CLOCK (EXISTING)	12
13	WORKOUT AREA LTG (EXISTING)	20 A	1	1000	582	--	3	20 A	CEILING FAN (EXISTING)	14	
15	WORKOUT AREA LTG (EXISTING)	20 A	1	--	1000	582	--	--	--	16	
17	WORKOUT AREA LTG (EXISTING)	20 A	1	--	--	1000	582	--	--	18	
19	WORKOUT AREA LTG (EXISTING)	20 A	1	1000	582	--	3	20 A	CEILING FAN (EXISTING)	20	
21	WORKOUT AREA LTG (EXISTING)	20 A	1	--	1000	582	--	--	--	22	
23	WORKOUT AREA LTG (EXISTING)	20 A	1	--	--	1000	582	--	--	24	
25	ABS STRETCHING LTG (EXISTING)	20 A	1	800	360	--	1	20 A	EXISTING LOAD	26	
27	MENS LOCKER RM LTG (EXISTING)	20 A	1	--	750	360	--	1	20 A	EXISTING LOAD	28
29	WOMENS LOCKER RM LTG (EXISTING)	20 A	1	--	--	750	500	1	20 A	WASHER (EXISTING)	30
31	SOFFIT LTG (EXISTING)	20 A	1	500	1500	--	1	20 A	WATER HEATER (EXISTING)	32	
33	TRACK LTG (EXISTING)	20 A	1	--	350	360	--	1	20 A	EF-1 (EXISTING)	34
35	12 MIN LTG (EXISTING)	20 A	1	--	--	500	360	1	20 A	EXISTING LOAD	36
37	EXISTING LOAD	20 A	1	360	500	--	1	20 A	SHOW WINDOW LTG (EXISTING)	38	
39	EXISTING LOAD	20 A	1	--	360	500	--	1	20 A	SHOW WINDOW LTG (EXISTING)	40
41	RECEPTION LOBBY LTG (EXISTING)	20 A	1	--	--	360	180	1	20 A	LUNK ALARM (EXISTING)	42
43	EXISTING LOAD	20 A	1	360	360	--	1	20 A	WORKOUT RECEPT (EXISTING)	44	
45	30 MIN LTG (EXISTING)	20 A	1	--	750	360	--	1	20 A	WORKOUT RECEPT (EXISTING)	46
47	EXISTING LOAD	20 A	1	--	--	360	1500	1	20 A	DRYER (EXISTING)	48
49	EXISTING LOAD	20 A	1	360	360	--	1	20 A	ABS RECEPT (EXISTING)	50	
51	EXISTING LOAD	20 A	1	--	360	360	--	1	20 A	VESTIBULE RECEPT (EXISTING)	52
53	TV (EXISTING)	20 A	1	--	--	360	360	1	20 A	RECEPT/TV (EXISTING)	54
55	TV (EXISTING)	20 A	1	360	360	--	1	20 A	RECEPT/TV (EXISTING)	56	
57	TV (EXISTING)	20 A	1	--	360	360	--	1	20 A	RECEPTION RECEPTS (EXISTING)	58
59	TV (EXISTING)	20 A	1	--	--	360	360	1	20 A	EXISTING LOAD	60
61	TV (EXISTING)	20 A	1	360	360	--	1	20 A	EXISTING LOAD	62	
63	TV (EXISTING)	20 A	1	--	360	1352	2	20 A	POLAR PLUNGE (NEW)	64	
65	TV (EXISTING)	20 A	1	--	--	360	1352	--	--	66	
67	TV (EXISTING)	20 A	1	360	180	--	1	20 A	VENDING MACHINE (NEW) ***	68	
69	RCPT - SMOKE DETECTORS (NEW)	20 A	1	--	360	1000	--	1	20 A	LTG - FUNCTIONAL TRAINING 103 (NEW)	70
71	RTU-8 (NEW)	70 A	3	--	--	5260	1000	1	20 A	LTG - FUNCTIONAL TRAINING 103 (NEW)	72
73	--	--	--	5260	360	--	1	20 A	RCPT - MAINTENANCE (NEW)	74	
75	--	--	--	5260	5260	--	3	70 A	RTU-7 (NEW)	76	
77	RED LIGHT SAUNA (NEW)	50 A	2	--	--	3432	5260	--	--	78	
79	SPACE	--	1	3432	5260	--	--	--	--	80	
81	SPACE	--	1	--	--	--	--	1	SPACE	82	
83	SPACE	--	1	--	--	--	--	1	SPACE	84	
				Total Load:	26747 VA	23567 VA	26638 VA				
				Total Amps:	227 A	196 A	226 A				

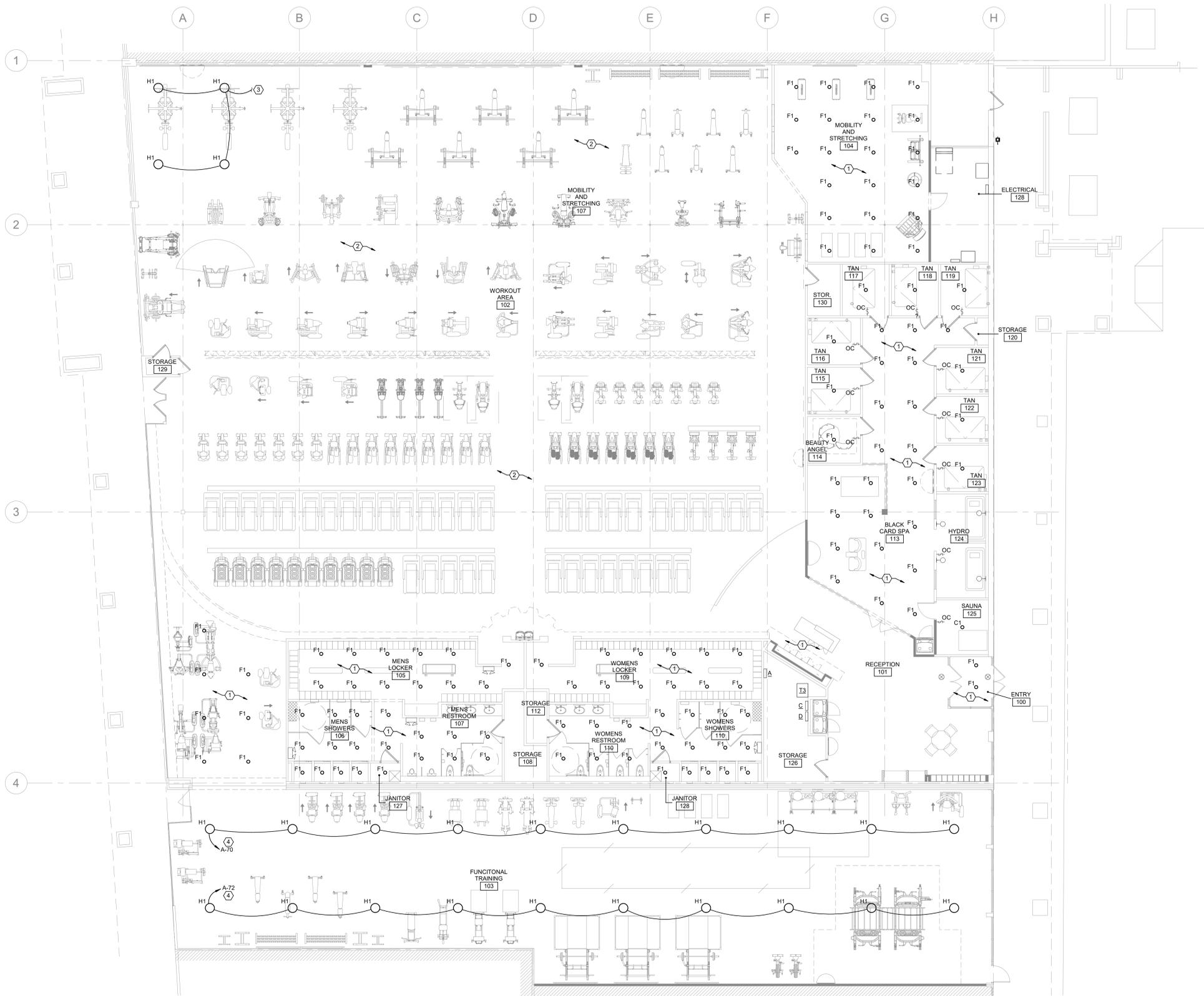
Legend:
*** - DENOTES GFCI BREAKER

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
HVAC	31559 VA	100.00%	31559 VA	
Receptacle	10468 VA	97.76%	10234 VA	Total Conn. Load: 76951 VA
Spare	32924 VA	100.00%	32924 VA	Total Est. Demand: 76717 VA
Lighting	2000 VA	100.00%	2000 VA	Total Conn.: 214 A Total Est. Demand: 213 A

Notes:

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

- DRAWING NOTES**
1. NEW FIXTURES ARE TO BE CONNECTED TO EXISTING LIGHTING CIRCUIT IN SPACE. EXISTING CONTROLS TO REMAIN.
 2. EXISTING LIGHTING AND CONTROLS TO REMAIN. NOT IN SCOPE OF WORK.
 3. NEW FIXTURES ARE TO UTILIZE EXISTING LIGHTING AND CONTROL CIRCUIT RENDERED SPARE FROM DEMOLITION.
 4. EC TO PROVIDE NEW 20A/1P BREAKER. NEW BREAKER TO MATCH IN STYLE AND RATING.



1 LIGHTING PLAN - NEW WORK
1/8" = 1'-0"



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LIGHTING PLAN - NEW WORK

GENERAL NOTES

- A. DO NOT SCALE DRAWINGS. IF DIMENSIONS CANNOT BE DETERMINED OR DOCUMENTS ARE IN CONFLICT WITH THEMSELVES OR FIELD CONDITIONS, THE CONTRACTOR MUST OBTAIN CLARIFICATION FROM THE ARCHITECT PRIOR TO CONTINUATION OF WORK.
- B. CONTRACTOR(S) SHALL VISIT THE SITE TO ACQUAINT THEMSELVES WITH THE EXISTING OR NEWLY INSTALLED CONDITIONS. CONTRACTOR(S) SHALL FIELD VERIFY ALL DIMENSIONS, ELEVATIONS, UTILITIES, AND EXISTING OR NEWLY INSTALLED CONDITIONS PRIOR TO CONSTRUCTION.
- C. THE CONSTRUCTION DOCUMENTS AND DRAWING NOTES / SPECIFICATIONS ARE INTENDED TO DESCRIBE AND PROVIDE FOR A FINISHED PIECE OF WORK. THE WORK SHALL BE COMPLETED IN EVERY DETAIL EVEN THOUGH EVERY ITEM NECESSARILY INVOLVED IS NOT PARTICULARLY MENTIONED OR SPECIFIED. ALL WORK SHALL BE INSTALLED AS SHOWN ON THE DRAWINGS AND / OR MANUFACTURER'S SPECIFICATIONS AND INSTALLATION INSTRUCTIONS. IF ANY CONTRACTOR IS IN DOUBT AS TO THE TRUE MEANING OF ANY PART OF THE DOCUMENTS, OR FINDS DISCREPANCIES IN OR OMISSIONS FROM ANY PART OF THE DOCUMENTS, HE MUST CONTACT THE ARCHITECT FOR CLARIFICATION.
- D. ALL DIMENSIONS ARE TO FACE OF STUD, CONCRETE, MASONRY, OR CENTERLINE OF COLUMN, UNLESS NOTED OTHERWISE. WHEN EXISTING CONDITIONS ARE SHOWN, DIMENSIONS ARE TO FACE OF EXISTING FINISH, UNLESS NOTED OTHERWISE.
- E. FINISH FLOOR ELEVATIONS ARE FOR GENERAL REFERENCE. REFER TO CIVIL SHEETS FOR ACTUAL FINISH FLOOR ELEVATIONS.
- F. EQUIPMENT AND FURNITURE SHOWN IS FOR REFERENCE ONLY. EQUIPMENT AND FURNITURE PROVIDED BY OWNER (UNLESS NOTED OTHERWISE), COORDINATE EQUIPMENT AND FURNITURE INSTALLATION AND UTILITY CONNECTIONS WITH OWNER AND OWNER'S SUPPLIER.
- G. **DEFINITIONS:**
NECESSARY: WORK NEEDED TO COMPLETE THE WORK TO "MAKE IT OPERATIONAL".
REQUIRED: WORK NEEDED TO BE IN COMPLIANCE WITH BUILDING CODE, GOVERNING CODE, OR JURISDICTION HAVING AUTHORITY.
PROVIDE: RESPONSIBLE FOR PURCHASE, DELIVERY, RECEIVING, INSPECTION, PREPARATION, AND INSTALLATION OF ITEM(S).
FURNISH: RESPONSIBLE FOR PURCHASE AND DELIVERY OF ITEM(S).
INSTALL: RESPONSIBLE FOR RECEIVING, INSPECTION, STORAGE, PREPARATION, AND INSTALLATION OF ITEM(S).
BASIS OF DESIGN: AN ACCEPTABLE MANUFACTURER OR PRODUCT, DESIGNATED BY THE DESIGN PROFESSIONAL, WHICH EXHIBITS THE INTENDED STANDARDS AND DESIGN CRITERIA THAT MUST BE MET FOR PERFORMANCE. THE ITEM(S) INDICATED MAY BE PROVIDED OR AN ITEM OF EQUIVALENT APPEARANCE, AESTHETIC, QUALITY, MATERIAL, CONSTRUCTION, AND PERFORMANCE MAY BE SUBSTITUTED SUBJECT TO THE ARCHITECT'S OR DESIGN PROFESSIONAL'S APPROVAL. (REFER TO THE "SUBSTITUTIONS" SPECIFICATION FOR ADDITIONAL INFORMATION).
OR EQUAL: MAY FOLLOW A "BASIS OF DESIGN" OR OTHER SPECIFIED MANUFACTURER OR PRODUCT AND INDICATES THAT AN ITEM OF EQUIVALENT APPEARANCE, AESTHETIC, QUALITY, MATERIAL, CONSTRUCTION, AND PERFORMANCE MAY BE SUBSTITUTED SUBJECT TO THE ARCHITECT'S OR DESIGN PROFESSIONAL'S APPROVAL. (REFER TO THE "SUBSTITUTIONS" SPECIFICATION FOR ADDITIONAL INFORMATION).

HVAC GENERAL SPECIFICATIONS

- A. UPON COMPLETION OF ALL HVAC WORK, THE CONTRACTOR SHALL SUBMIT (2) COPIES OF THE MANUFACTURER'S OPERATION AND MAINTENANCE MANUALS FOR ALL EQUIPMENT TO THE OWNER. THE CONTRACTOR SHALL PROVIDE TO THE ARCHITECT A COMPLETE SET OF RECORD DRAWINGS WITH ANY AND ALL CHANGES OR MODIFICATIONS TO THE DESIGN, CONSTRUCTION, SYSTEMS, OR EQUIPMENT CLEARLY INDICATED; SHOP DRAWINGS; INFORMATION ON THE THERMOSTATS, CONTROL WIRING DIAGRAMS, AND OTHER PERTINENT INFORMATION.
- B. **HVAC EQUIPMENT:** ALL EQUIPMENT SHALL BE COMPLETE IN EVERY RESPECT WITH ALL DEVICES, APPURTENANCES, AND ACCESSORIES PROVIDED TO MEET THE DESIGN INTENT AND OPERATION OF THE SYSTEMS SHOWN ON THE DRAWINGS AND SPECIFIED HEREIN. EQUIPMENT SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS. ALL AIR CONDITIONING EQUIPMENT MUST HAVE A CONDENSATE DRAIN AND BE TRAPPED IN ACCORDANCE WITH MANUFACTURER'S DATA. ALL COMPRESSORS ARE TO INCLUDE A 5-YEAR EXTENDED WARRANTY.
- C. **NOISE AND VIBRATION:** MECHANICAL AND ELECTRICAL EQUIPMENT IS TO OPERATE WITHOUT OBJECTIONABLE NOISE OR VIBRATION. ALL MOTOR OPERATED OR ROTATING EQUIPMENT IS TO BE VIBRATION ISOLATED OR FREE FROM ALL BEAMS, COLUMNS, FLOORS, CEILINGS, JOISTS, WALLS, AND OTHER PARTS OF THE BUILDING STRUCTURE. HANGERS FOR ALL PIPING, EQUIPMENT, AND DUCTWORK CONNECTED TO MOTOR OPERATED OR ROTATING EQUIPMENT IS TO BE PROVIDED WITH KINETICS OR APPROVED EQUAL FIBERGLASS ISOLATOR HANGERS. PROVIDE FLEXIBLE COLLARS IN ALL CONNECTIONS BETWEEN VIBRATING EQUIPMENT (FANS, ROOFTOP UNITS, ETC.) AND DUCTS. THE FLEXIBLE CONNECTION IS TO BE RATED FOR THE OPERATING PRESSURE OF THE SYSTEM.
- D. **DUCTWORK:** DUCTWORK IS TO BE FABRICATED WITH GALVANIZED SHEET STEEL (NO FIBERGLASS ALLOWED) IN ACCORDANCE WITH SMACNA "HVAC DUCT CONSTRUCTION STANDARDS-METAL AND FLEXIBLE" AND NAIMA "FIBROUS GLASS DUCT CONSTRUCTION STANDARDS," LATEST EDITIONS; CONFORMING TO THE REQUIREMENTS IN THE REFERENCED STANDARD FOR METAL THICKNESS, REINFORCING TYPES AND INTERVALS, THE ROD APPLICATIONS, AND JOINT TYPES AND INTERVALS. ALL JOINTS, SEAMS, AND CONNECTIONS MUST BE SECURELY FASTENED AND SEALED AIRTIGHT IN COMPLIANCE WITH THE INTERNATIONAL ENERGY CONSERVATION CODE AND OHIO MECHANICAL CODE.
- E. **BRANCH DUCTWORK:** ALL DUCT BRANCHES TO DIFFUSERS ARE TO BE RECTANGULAR OR ROUND RIGID DUCT. ALL BRANCH TAKEOFFS FROM RECTANGULAR MAINS TO BE CONNECTED TO SPIN COLLARS WITH SCOOPS AND QUADRANT DAMPERS.
- F. **FLEXIBLE DUCTWORK:** FLEX DUCTWORK IS TO BE NFPA 90 AND 90A APPROVED INDICATING NO VENT. TESTED IN ACCORDANCE WITH UL 181, AND LISTED AND LABELED AS CLASS 0 OR CLASS 1 DUCT. NO FLEX DUCT RUN TO EXCEED 8'-0" MAXIMUM TOTAL LENGTH AT ANY ONE LOCATION. ALL FLEX CONNECTIONS TO BE TAPED AND STRAPPED PER MANUFACTURER'S INSTRUCTIONS. FLEXIBLE AIR DUCT MAY ONLY BE USED IN VERTICAL APPLICATIONS WITH PRIOR APPROVAL FROM THE ARCHITECT. **FLEXIBLE DUCTWORK IS NOT PERMITTED TO BE USED FOR RETURN DUCTWORK.**
- G. **DUCTWORK INSULATION:** INSTALL INSULATION PRODUCTS IN ACCORDANCE WITH THE MANUFACTURER'S WRITTEN INSTRUCTIONS AND IN ACCORDANCE WITH RECOGNIZED INDUSTRY PRACTICES. INSULATION MUST COMPLY WITH NFPA 90A DUCT SIZES SHOWN ON DRAWINGS ARE INSIDE CLEAR DIMENSIONS. INSULATE DUCTWORK PER THE DUCT CONSTRUCTION SCHEDULE. PROVIDE DUCTWORK INSULATION WITHOUT INTERRUPTION THROUGH WALLS, FLOORS, AND SIMILAR PENETRATIONS. ALL INSULATION SHALL HAVE A FLAME SPREAD RATING OF NOT MORE THAN 25 AND A SMOKE DEVELOPED RATING OF NO HIGHER THAN 50 WHEN TESTED IN ACCORDANCE WITH ASTM C411, OR AS REQUIRED BY LOCAL CODES.
- H. WHERE ROUND DUCTWORK IS INDICATED ON PLANS, PROVIDE RECTANGULAR DUCTWORK IF ROUND DUCTWORK CANNOT BE INSTALLED BECAUSE OF OBSTRUCTIONS, INSUFFICIENT CLEARANCES OR OTHER CAUSES DUE TO FIELD CONDITIONS. CONTRACTOR'S OPTION TO INSTALL RECTANGULAR DUCTWORK IN LIEU OF INDICATED ROUND DUCTWORK AT OTHER LOCATIONS. SIZE ALL RECTANGULAR DUCTWORK CONVERSIONS COMPARABLE TO INDICATED DUCTWORK SIZE PER SMACNA "HVAC DUCT CONSTRUCTION STANDARDS-METAL AND FLEXIBLE," LATEST EDITION. SHOULD THE CONTRACTOR BE IN DOUBT OF THE REQUIREMENTS UNDER THIS SECTION, DUCTWORK SIZES, OR SHOULD ANY DISCREPANCY BE REVEALED BASED ON FIELD CONDITIONS, IMMEDIATELY CONTACT THE ARCHITECT FOR CLARIFICATION.
- I. PROVIDE A FLEXIBLE CONNECTION BETWEEN BONNET AND RIGID DUCT ON ALL SUPPLY AND RETURN DUCTWORK.
- J. **DIFFUSERS, GRILLES, REGISTERS, AND DAMPERS:** PROVIDE DIFFUSERS, GRILLES, AND REGISTERS AS SCHEDULED. DEVICES TO BE COMPLETE WITH BALANCING DAMPERS, FRAMES, AND ALL ACCESSORIES. FINISH AS INDICATED. PROVIDE UL LISTED (UL555) FIRE RATED DAMPERS AT ALL FIRE PARTITION OR FIRE BARRIER PENETRATIONS, WHETHER SHOWN OR NOT SHOWN ON THE PLANS. ALL GRAVITY DAMPERS REQUIRE SEALS.
- K. **SUPPORT AND BRACING:** INSTALL RIGID ROUND AND RECTANGULAR METAL DUCTWORK WITH APPROVED SUPPORT SYSTEMS INDICATED IN SMACNA STANDARDS AND STATE BUILDING CODE. SUPPORT HORIZONTAL DUCTS AT A MAXIMUM INTERVAL OF 10 FEET AND WITHIN 2 FEET OF EACH ELBOW AND WITHIN 4 FEET OF EACH BRANCH INTERSECTION USING DOUBLE STRAP HANGERS ON EACH SIDE OF FITTING. SUPPORT VERTICAL DUCTS AT A MAXIMUM INTERVAL OF 10 FEET AND AT EACH FLOOR. FLEXIBLE AND OTHER FACTORY MADE DUCTS SHALL BE SUPPORTED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS. NO WOOD SHALL BE USED TO SUPPORT OR BRACE DUCTS. PROVIDE SWAY AND SEISMIC BRACING AS REQUIRED BY STATE AND LOCAL CODES. PROVIDE FIXED ANCHORS AT EACH MECHANICAL DIFFUSER OR GRILLE TO CEILING GRID. CEILING GRID CONTRACTOR TO PROVIDE SUPPORT WIRES AT OPPOSITE CORNERS OF LIGHT FIXTURES, MECHANICAL DIFFUSERS, AND GRILLES TO STRUCTURE ABOVE.

HVAC GENERAL SPECIFICATIONS CONT'D

- O. **CONTROLS:** EACH UNIT TO BE CONTROLLED BY THERMOSTAT WITH PROPER SIZES OF HEATING AND COOLING. MOUNTED AT 54" AFF. (REFER TO MECHANICAL SHEETS FOR MODEL NO. AND LOCATION). CONTROL WIRING IS TO BE FURNISHED AND INSTALLED BY THE HVAC CONTRACTOR. POWER WIRING IS TO BE FURNISHED AND INSTALLED BY THE ELECTRICAL CONTRACTOR.
- P. **POWER AND CONTROL WIRING:** ELECTRICAL CONTRACTOR TO PROVIDE ALL NECESSARY POWER WIRING FOR HVAC EQUIPMENT FROM SUITABLE FUSED DISCONNECT SOURCE TO UNIT WITH FUSED DISCONNECT TO MEET NATIONAL ELECTRIC CODE (NEC), STATE AND LOCAL CODES. HVAC CONTRACTOR TO PROVIDE 24 VOLT OR LESS CONTROL WIRING.
- Q. **STARTUP:** HVAC CONTRACTOR TO PROVIDE STARTUP PER MANUFACTURER'S WRITTEN RECOMMENDATIONS.
- R. **AIRFLOW AND TESTING:** ALL DUCT AS PER SMACNA GUIDELINES. THE SYSTEM TO BE BALANCED AND TESTED BY AN INDEPENDENT, "NEBB" CERTIFIED, BALANCING CONTRACTOR PER "NEBB".
- S. **PROCEDURES:** THE HVAC CONTRACTOR SHALL INCLUDE THE COST OF THE BALANCING AND TESTING IN HIS BID. THE BALANCING CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS, TRANSPORTATION, AND EQUIPMENT NECESSARY TO COMPLETELY BALANCE THE AIR FLOW FOR THE HVAC SYSTEMS AS SHOWN ON THE DRAWINGS. HVAC CONTRACTOR SHALL INSTALL NEW FILTERS IN ALL UNITS PRIOR TO THE AIR BALANCE. THE COMPLETE AIR BALANCE SHALL TAKE PLACE WITH OUTSIDE AIR DAMPERS IN MINIMUM POSITION. BALANCE THE SYSTEM TO WITHIN +5 PERCENT OF THE DESIGN REQUIREMENTS. THE HVAC CONTRACTOR AT NO ADDITIONAL COST SHALL PERFORM ANY REQUIRED CHANGES REQUIRED TO ACHIEVE SPECIFIED FLOW RATES. ALL CONTROL SEQUENCES SHALL BE TESTED INTERLOCKED EQUIPMENT, SMOKE DETECTORS, SMOKE EVACUATION, ECONOMIZER, CO2 SENSORS, ETC.) AND OPERATING STATUS IS RECORDED IN THE REPORT. A DIGITAL OR THREE (3) PRINTED COPIES OF THE BALANCE AND TESTING REPORT SHALL BE PROVIDED TO THE OWNER, OWNER'S REPRESENTATIVE, OR ARCHITECT BEFORE PROJECT CLOSE OUT FOR REVIEW. THE BALANCING CONTRACTOR SHALL RECHECK ANY ITEMS THAT THE OWNER OR ARCHITECT DEEMS REASONABLY NECESSARY AT NO ADDITIONAL COST TO THE OWNER.
- T. **VENTILATION AND COMBUSTION AIR INTAKE:** PROVIDE OUTSIDE VENTILATION AIR BY NATURAL VENTILATION OR MECHANICAL EQUIPMENT AS REQUIRED BY THE MECHANICAL CODE (REFER TO OUTSIDE AIR VENTILATION SCHEDULES). IF GAS-FIRED EQUIPMENT IS USED, VERIFY THAT THE MECHANICAL ROOM AND / OR MECHANICAL EQUIPMENT ARE PROVIDED WITH ADEQUATE COMBUSTION AND DILUTION AIR IN COMPLIANCE WITH THE MECHANICAL CODE. PROVIDE ADDITIONAL AIR AS REQUIRED. PROVIDE A VENT DESIGNED FOR THE TYPE OF APPLIANCE BEING VENTED FOR ALL GAS-FIRED EQUIPMENT TO THE EXTERIOR. PROVIDE VENTS DIRECTLY TO THE EXTERIOR FOR ALL EXHAUST FANS. ALL EXHAUST AND INTAKE OPENINGS MUST BE LOCATED A MINIMUM OF 10 FEET FROM LIT LINES OR BUILDINGS ON THE SAME LOT.
- U. **INTERIOR/EXTERIOR NATURAL GAS PIPING:** PIPING SHALL BE SCHEDULE 40 BLACK STEEL, ASTM A53, TYPE E OR F. FITTINGS SHALL BE STEEL WELDING TYPE AND THREADED MALLEABLE IRON TYPE, CONSISTENT WITH JOINT REQUIREMENTS. JOINTS SHALL BE WELDED, EXCEPT THAT THREADED JOINTS MAY BE USED ON THREADED VALVES AND UNIONS. AT FINAL CONNECTIONS TO EQUIPMENT, VALVES, UNIONS, AND THREADED JOINTS ARE NOT PERMITTED IN INACCESSIBLE CONCEALED LOCATIONS. SHUTOFF VALVES 2" AND SMALLER SHALL BE TWO-PIECE FORGED BRASS BALL VALVE, 600 PSI NON-SHOCK WOOD SCREWED ENDS, EQUAL TO HAMMOND 8901. SHUTOFF VALVES 2" AND LARGER SHALL BE IRON BODY LUBRICATED PLUG VALVE, 200 PSI, FLANGED ENDS, EQUAL TO NORSTROM #143. MATERIALS AND INSTALLATION SHALL CONFORM TO THE INTERNATIONAL FUEL GAS CODE AND NFPA 54 NATIONAL FUEL GAS CODE. VENT PIPING SHALL BE EXTENDED INDIVIDUALLY FROM EACH GAS VENTING DEVICE TO OUTSIDE THE BUILDING.
- V. PROVIDE ACCESS TO ALL DAMPERS, CONTROLS, AND OTHER ITEMS IN DUCTWORK THAT REQUIRE SERVICE OR INSPECTION. IF THE ACCESS PANEL LOCATION IS EXPOSED, THE OWNER OR THE ARCHITECT MUST APPROVE IT PRIOR TO INSTALLATION. ACCESS PANELS ARE NOT REQUIRED ABOVE LAY-IN GRID TYPE CEILINGS.
- W. ALL HVAC EVAPORATORS AND COOLING COILS REQUIRE A CONDENSATE DRAIN, WHICH IS CONVEYED TO AN APPROPRIATE PLACE OF DISPOSAL, TYPICALLY INDIRECTLY INTO A FLOOR DRAIN, A SECONDARY DRAIN OR AUXILIARY DRAIN PAN WITH A SEPARATE DRAIN OR A WATER LEVEL DETECTION DEVICE CONFORMING TO UL 598 THAT WILL SHUT OFF THE EQUIPMENT SERVED PRIOR TO OVERFLOW OF THE AUXILIARY DRAIN PAN IS REQUIRED FOR ANY EQUIPMENT THAT PRODUCES CONDENSATE AND WHERE DAMAGE MAY OCCUR AS A RESULT OF OVERFLOW FROM THE EQUIPMENT DRAIN PAN OR STOPPAGE IN THE CONDENSATE DRAIN (PER OMC SECTION 907.2.3). COORDINATE THESE REQUIREMENTS BETWEEN THE HVAC AND PLUMBING CONTRACTORS AND THE ARCHITECT.
- X. ALL ROOF AND/OR EXTERIOR WALL PENETRATIONS ARE TO BE SEALED AIR AND WATER TIGHT, COORDINATE WITH THE GENERAL CONTRACTOR AND OTHER SUB-CONTRACTORS. ALL EQUIPMENT, PIPES, DUCTS, ETC. ARE TO BE INSTALLED CONCEALED ABOVE THE CEILING UNLESS SHOWN OTHERWISE.
- Y. VERIFY ALL SUSPENDED MECHANICAL LOADS WITH ARCHITECT PRIOR TO ORDERING NEW MECHANICAL EQUIPMENT.
- Z. HVAC CONTRACTOR TO COORDINATE ROUTING AND LOCATION OF ALL DEVICES WITH BUILDING STRUCTURE AND OTHER CEILING MOUNTED DEVICES.
- AA. HVAC CONTRACTOR TO REVIEW DRAWINGS FOR COMPLIANCE WITH LOCAL CODES AND WITH AUTHORITIES HAVING JURISDICTION OVER THIS PROJECT. CONTACT ARCHITECT WITH ANY QUESTIONS OR CONCERNS.

DUCTWORK SYMBOL LEGEND			
	SUPPLY OR OUTSIDE AIR DUCT UP		RADIUS RECTANGULAR ELBOW
	RETURN OR EXHAUST AIR DUCT UP		SUPPLY OR OUTSIDE AIR ROUND DUCT UP
	SUPPLY OR OUTSIDE AIR DUCT DOWN		RETURN OR EXHAUST AIR ROUND DUCT UP
	RETURN OR EXHAUST AIR DUCT DOWN		ROUND DUCT DOWN
	SUPPLY OR OUTSIDE AIR DUCT OFFSET		ROUND OFFSET
	RETURN OR EXHAUST AIR DUCT OFFSET		ROUND ELBOW
	MANUAL BALANCING DAMPER		ROUND WYE
	MOTORIZED DAMPER		RECTANGULAR BRANCH TAKEOFF
	FIRE DAMPER		RECTANGULAR DUCT TERMINATION
	RECTANGULAR TO ROUND TRANSITION		ROUND DUCT TERMINATION
	RECTANGULAR TRANSITION		
	STANDARD RECTANGULAR ELBOW		

ANNOTATION SYMBOL LEGEND			
	THERMOSTAT OR TEMP. SENSOR		SECTION SYMBOL
	HUMIDISTAT		EQUIPMENT PLAN MARK
	SWITCH		CONNECT TO EXISTING
	KEYED NOTE SYMBOL		DETAIL SYMBOL
	VAV TERMINAL UNIT MARK		
	EQUIPMENT MARK		
	AIR DEVICE MARK - NECK SIZE		
	AIRFLOW		
	ROUND DUCT SIZE		
	RECTANGULAR DUCT SIZE		

AIR DEVICE AND DUCT ACCESS. LEGEND			
	RETURN AIR GRILLE		SUPPLY AIR DIFFUSER (HARD CONNECTION)
	SUPPLY AIR DIFFUSER WITH FLEXIBLE RUNOUT AND DAMPER		RETURN OR EXH. GRILLE (HARD CONNECTION)
	SIDEWALL DIFFUSER		14X14 TRANSFER OPENING IN WALL
	SUPPLY AIR DIFFUSER (HARD CONNECTION)		TRANSFER OPENING IN WALL
	RETURN OR EXH. GRILLE (HARD CONNECTION)		

PIPE SYMBOL LEGEND	
	PIPE DOWN
	PIPE UP
	TEE DOWN
	TEE UP
	PIPE BREAK (FOR CLARITY)
	CAPPED PIPE
	REFRIGERANT SUCTION PIPE
	REFRIGERANT HOT GAS PIPE

GENERAL NOTES

- THIS CONTRACTOR SHALL BE RESPONSIBLE FOR SAW CUTTING, PATCHING AND REPAIR OF ALL WALLS, FLOORS, AND CEILINGS AS REQUIRED FOR THE PERFORMANCE OF HIS WORK. PATCHING AND REPAIR SHALL MATCH EXISTING ADJACENT SURFACES OR MATCH THE QUALITY OF ADJACENT NEW WORK SURFACES.
- THIS CONTRACTOR SHALL BE RESPONSIBLE FOR THE EXCAVATION AND BACKFILLING REQUIRED FOR BELOW GRADE / SLAB WORK, ASSOCIATED WITH HIS PORTION OF WORK.
- THIS CONTRACTOR SHALL COORDINATE THE PLANNING AND INSTALLATION OF HIS WORK WITH ALL OTHER TRADES PRIOR TO AND DURING ALL PHASES OF CONSTRUCTION.
- THIS CONTRACTOR SHALL NOT SCALE THE CONTRACT DOCUMENTS FOR THE PURPOSE OF OBTAINING FINAL MEASUREMENTS. COORDINATE WITH ARCHITECTURAL PLANS AND ACTUAL FIELD CONDITIONS.
- THIS CONTRACTOR SHALL BE RESPONSIBLE FOR THE CLEANING OF HIS WORK AREA AT THE CONCLUSION OF EACH WORKING DAY.
- ALL PLUMBING FIXTURES TO BE CAULKED WITH 1 PART SILICONE SEALANT, ALL AROUND. SEALANT TO MATCH FIXTURE COLOR. USE CLEAR SEALANT IN THE CASE OF STAINLESS STEEL FINISH.
- REMOVAL OF PIPING, EQUIPMENT AND FIXTURES SHALL INCLUDE ALL MISCELLANEOUS APPURTENANCES SUCH AS HANGERS, SUPPORTS, WIRING, INSULATION, ETC. THAT WILL BECOME OBSOLETE UNDER THE NEW WORK. PIPING SHALL BE REMOVED TO ITS NEAREST MAIN AND CAPPED.
- REFER TO ARCHITECTURAL PLANS AND INTERIOR ELEVATIONS FOR EXACT LOCATIONS AND MOUNTING HEIGHTS FOR ALL NEW FIXTURES.
- ALL EQUIPMENT, FIXTURES, DEVICES, ACCESSORIES, AND OTHER ITEMS SHOWN AS REMOVED SHALL BE REMOVED AND LEGALLY DISPOSED OF OFF SITE.
- ALL ROOF REPAIR WORK SHALL BE ACCOMPLISHED BY A CONTRACTOR AUTHORIZED TO WORK ON THE TYPE OF ROOF (METAL). REPAIR WORK SHALL NOT COMPROMISE THE INTEGRITY OF THE ROOF AND ANY EXISTING WARRANTY.

PLUMBING LEGEND	
SYMBOL	DESCRIPTION
	VENT PIPING
	SANITARY PIPING
	GREASE WASTE PIPING
	NATURAL GAS PIPING
	DOMESTIC COLD WATER PIPING
	DOMESTIC HOT WATER PIPING
	DOMESTIC HOT WATER RETURN PIPING
	DOMESTIC FILTERED WATER PIPING
	BALL VALVE
	CHECK VALVE
	BALANCING VALVE
	BACKFLOW PREVENTER
	HOT WATER RETURN RECIRCULATION PUMP
	PIPE CAP
	PIPE UP
	PIPE DOWN
	EXISTING PIPING TO REMAIN
	EXISTING PIPING TO BE DEMOLISHED
	NEW PIPING
	FLOW ARROW
	PIPE CONTINUATION / BREAK SYMBOL
	CONNECT TO EXISTING
	KEYNOTE DESIGNATION



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Remodel for
PLANET FITNESS
30008 LAKESHORE BLVD #5
WILLOWICK, OH 44095

ISSUED/REVISED DATE
ISSUED FOR BID/PERMIT 02.18.2026

MECHANICAL
LEGEND AND
GENERAL NOTES

M-001

HVAC INDEX OF DRAWINGS	
SHEET NUMBER	SHEET NAME
M-001	MECHANICAL LEGEND AND GENERAL NOTES
M-002	MECHANICAL SCHEDULES AND DETAILS
M-101	MECHANICAL FLOOR PLAN



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MTSTUDIO PROJECT NUMBER: 25111

ISSUED/REVISED DATE
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MECHANICAL
SCHEDULES AND
DETAILS
M-002

PLAN MARK	BASIS OF DESIGN		NOM. COOL (TONS)	SUPPLY AIR (CFM)	REHEAT	FAN VFD	OUTSIDE AIR (CFM)	EXT. STATIC PRESSURE (IN.W.C.)	DX COOLING				GAS HEAT		ELECTRICAL			OPERATING WEIGHT (LBS)	NOTES	
	MANUFACTURER	MODEL #							TOTAL (MBH)	E.A.T. DB/WB (°F)	AMBIENT (°F)	EER/IEER	INPUT MBH	OUTPUT MBH	EFF. %	V/PH	MCA			MCCP
RTU-1	YORK	48TCFD08A2A5A0A0M0	7.5	3,000	-	-	-	-	83	-	-	11.0/-	224	184	82	208/3	-	-	-	11
RTU-2	YORK	48TCFD14A2A5A0A0M0	12.5	5,000	-	-	-	-	140	-	-	10.8/-	250	205	80	208/3	-	-	-	11
RTU-3	YORK	48TCFD14A2A5A0A0M0	12.5	5,000	-	-	-	-	140	-	-	10.8/-	250	205	80	208/3	-	-	-	11
RTU-4	YORK	48TCFD14A2A5A0A0M0	12.5	5,000	-	-	-	-	140	-	-	10.8/-	250	205	80	208/3	-	-	-	11
RTU-5	CARRIER	48TCFD16A0A5A0A0M0	15	6,000	-	-	-	-	174	-	-	10.8/-	350	280	80	208/3	-	-	-	11
RTU-6	YORK	48TCFD16A0A5A0A0M0	15	6,000	-	-	-	-	174	-	-	10.8/-	350	280	80	208/3	-	-	-	11
RTU-7	YORK	KJ120N24R	10	4,000	NO	YES	640	HIGH	127	80/67	95	12.2/15.0	240	194	81	208/3	54.8	70	1,445	1.2,3,4,5,6,7,8,9,10
RTU-8	YORK	KJ120N24R	10	4,000	NO	YES	640	HIGH	127	80/67	95	12.2/15.0	240	194	81	208/3	54.8	70	1,445	1.2,3,4,5,6,7,8,9,10

NOTES:
 1. PROVIDE WITH 2" THROWAWAY FILTERS.
 2. PROVIDE WITH NON-POWERED CONVENIENCE OUTLET AND SINGLE POINT POWER CONNECTION.
 3. PROVIDE WITH NON-FUSED DISCONNECT SWITCH.
 4. PROVIDE WITH RETURN AIR SMOKE DETECTOR.
 5. PROVIDE WITH DUAL ENTHALPY ECONOMIZER AND HOOD W/ DUAL ENTHALPY CONTROLS, FULL BAROMETRIC RELIEF, AND FAULT DETECTION TO ALERT OWNER OF ECONOMIZER SYSTEM FAILURE.
 6. PROVIDE WITH MINIMUM 14" HIGH ROOF CURB.
 7. COIL GUARD / HAIL GUARDS.
 8. THROUGH-THE-CURB AND THROUGH-THE-BASE UTILIT CONNECTIONS.
 9. INTELLISPEED VFD SUPPLY FAN OPERATION FACTORY CONFIGURE.
 10. SIMPLICITY INTELLI-COMFORT II CONTROLLER (MODBUS RTU PROTOCOL) - PRE CONFIGURED FOR THERMOSTAT CONTROL - INCLUDES SUPPLY AIR, RETURN AIR, OUTSIDE AIR TEMP SENSORS, AND AIR PROVING SWITCH. UNIT IS EXISTING TO REMAIN.
 11.

YORK NATIONAL ACCOUNTS HVAC EQUIPMENT PACKAGE:
 PLANET FITNESS HAS A NATIONAL HVAC AGREEMENT WITH YORK INTERNATIONAL. THE HVAC EQUIPMENT SHALL BE PURCHASED BY LANDLORD FROM YORK NATIONAL ACCOUNTS. THE LANDLORDS HVAC MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING AND ACCEPTING THE EQUIPMENT, PROVIDING TEMPORARY STORAGE, LABOR, 1ST YEAR LABOR WARRANTY, FOR QUESTIONS REGARDING TECHNICAL SPECIFICATIONS CONTACT YORK NATIONAL ACCOUNTS, MIKE STEPHENS @ 800-481-9798 OR EMAIL: MICHAEL.G.STEPHENS@YCI.COM, OR FAX 985-406-9675. FOR ALL OTHER INQUIRIES, PLEASE CONTACT WALT JACOB, NATIONAL ACCOUNT SALES MANAGER, AT 405-419-8351 FAX 405-419-6408, EMAIL: WALT.JACOB@YCI.COM.

PLAN MARK	DESCRIPTION	BASIS OF DESIGN		MOUNTING	FINISH	MATERIAL	ACCESSORIES	NOTES
		MANUF.	MODEL					
A1	SQUARE FACE CEILING DIFFUSER, 24x24 FACE	TITUS	TMSAA	LAY-IN	SEE NOTES	ALUM.	-	1
B1	EGGCRATE RETURN GRILLE	TITUS	50F	LAY-IN	SEE NOTES	ALUM.	-	1
S1	CONCENTRIC DIFFUSER	RUSKIN	90.575-201024BS			ALUM.	-	-

GENERAL NOTES:
 A. LAY-IN AIR DEVICES SHALL BE DESIGNED TO INSTALL INTO A 24"x24" OR 24"x48" ACT CEILING SYSTEM.
 B. ACCEPTABLE ALTERNATE MANUFACTURERS: PRICE, KREUGER AND TUTTLE & BAILEY.
 C. PROVIDE AUXILIARY MOUNTING FRAME FOR DEVICES INSTALLED WITHIN GYPSUM, PLASTER, TILE OR OTHER SIMILAR SURFACE.
 D. UNLESS OTHERWISE DESIGNATED ON PLANS, SUPPLY DIFFUSERS SHALL BE 4-WAY DIRECTIONAL DISCHARGE.

NOTES:
 1. DIFFUSER FINISH TO MATCH CEILING. SEE ARCHITECTURAL DRAWINGS FOR EXACT COLOR MATCH.

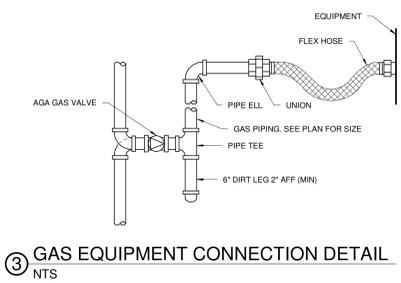
ROOM NUMBER	ROOM NAME	OCCUPANCY TYPE	AREA (SF)	OCCUPANT DENSITY (#/1000SF)	PEOPLE AIR RATE (CFM/PERSON)	AREA AIR RATE (CFM/SF)	NUMBER OF PEOPLE	MINIMUM OA AIRFLOW (CFM)
103	FUNCTIONAL TRAINING	HEALTH CLUB	4836	10	20	0.06	49	1270

DUCT SYSTEM	SHAPE	PRESS. CLASS. W.G.	MATERIAL	LINER			INSULATION			NOTES	
				THK.	TYPE	D	THK.	TYPE	D		
CONCEALED SUPPLY	RND/RECT	-1/2"	GS	-	-	-	1.5"	IFD	-	FFJ	7
CONCEALED RETURN	RND/RECT	-1/2"	GS	-	-	-	1.5"	IFD	-	FFJ	
CONCEALED RETURN IN PLENUMS	RND/RECT	-1/2"	GS	-	-	-	-	-	-	-	
CONCEALED SUPPLY AIR DEVICE RUNOUT	RND	+1"	IFD	-	-	-	1.5"	IFD	-	FFJ	1
OUTSIDE AIR	RND/RECT	-1"	GS	-	-	-	1.5"	IFD	-	FFJ	
EXPOSED SPIRAL SUPPLY	RND	+2"	GS	1"	PFL	-	-	-	-	-	
EXPOSED SUPPLY & RETURN	RND/RECT	+1/2"	GS	-	-	-	-	-	-	-	

GENERAL NOTES:
 A. ALL PAINTING BY GENERAL CONTRACTOR.
 B. ALL DUCT JOINTS AND SEAMS SHALL BE SEALED PER OMC CHAPTER 5.

SCHEDULE NOTES:
 1. ROUND RUNOUTS TO AIR DEVICES SHALL BE EXTERNALLY INSULATED. DUCT FIRE WRAP SHALL BE OF THICKNESS AND DENSITY TO PROVIDE ZERO CLEARANCE TO COMBUSTIBLES.
 2. DUCTWORK SHALL COMPLY WITH OHIO MECHANICAL CODE AND NFPA 96.
 3. ALL SEAMS SHALL BE CONTINUOUSLY WELDED.
 4. EXTERIOR DUCTWORK SHALL HAVE ALUMINUM JACKETING OVER RIGID INSULATION BOARD. ALL SEAMS SHALL BE OVERLAPPED AND SEALED WATERTIGHT.
 5. DUCTWORK LOCATED IN ATTIC SHALL BE INSULATED WITH MINIMUM R-6 INSULATION.
 6. INCLUDES DUCTWORK ROUTED IN ABOVE CEILING PLENUM SPACES.

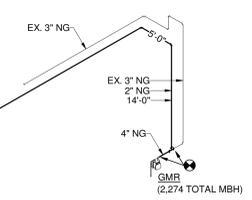
ABBREVIATIONS:
 AIFD ACOUSTICAL INSULATED FLEX-DUCT
 ALUM ALUMINUM
 ASA ADHESIVE BACKED ALUMINUM
 ASJ ALL SERVICE JACKET
 CS CARBON STEEL
 D DENSITY (PCF)
 DWI DOUBLEWALL INSULATED
 ETPS EXTRUDED POLYSTYRENE
 FB FIBERGLASS BOARD
 FFJ FOIL FACED JACKET
 FGW FIBERGLASS WRAP
 FW FIRE WRAP
 GS GALVANIZED STEEL
 GSSP GALVANIZED STEEL SPIRAL PIPE
 IFD INSULATED FLEXIBLE DUCT
 MFF MATT FACED FIBERGLASS
 PFD PERFORATED FABRIC DUCT
 PFL PREFORMED LINER
 PGGG PAINTGRIP GALVANIZED STEEL
 PVCGS PVC COATED GALVANIZED STEEL
 RECT RECTANGULAR
 RND ROUND
 SS STAINLESS STEEL
 TH THICKNESS
 UFD UNSULATED FLEXIBLE DUCT



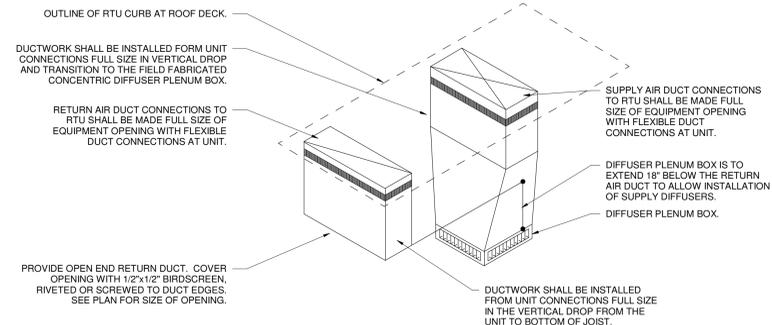
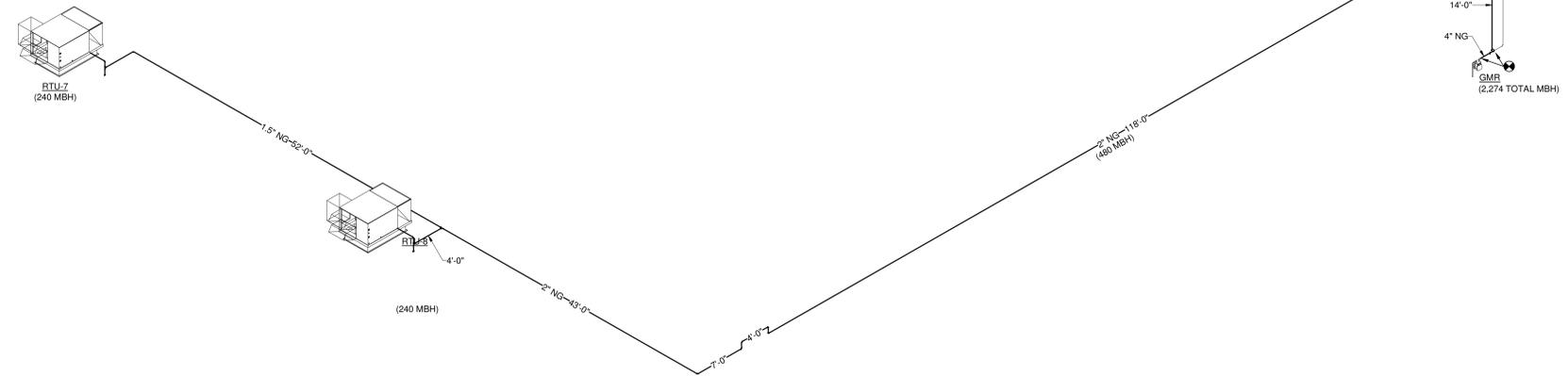
③ GAS EQUIPMENT CONNECTION DETAIL NTS

PIPE SIZE (BLACK STEEL)	MAX MBH
0.5"	27
0.75"	57
1"	108
1.25"	221
1.5"	331
2"	638
2.5"	1,020
3.0"	1,800
4.0"	3,670

GENERAL NOTES:
 1. SIZING BASED ON LESS THAN 2 PSIG PRESSURE 0.5 PSIG DROP PER TABLE 402.4(3) OF IFGC
 2. TOTAL DEVELOPED LENGTH = 300 FT.



① NATURAL GAS ISOMETRIC NTS



② RTU DUCT DETAIL NTS



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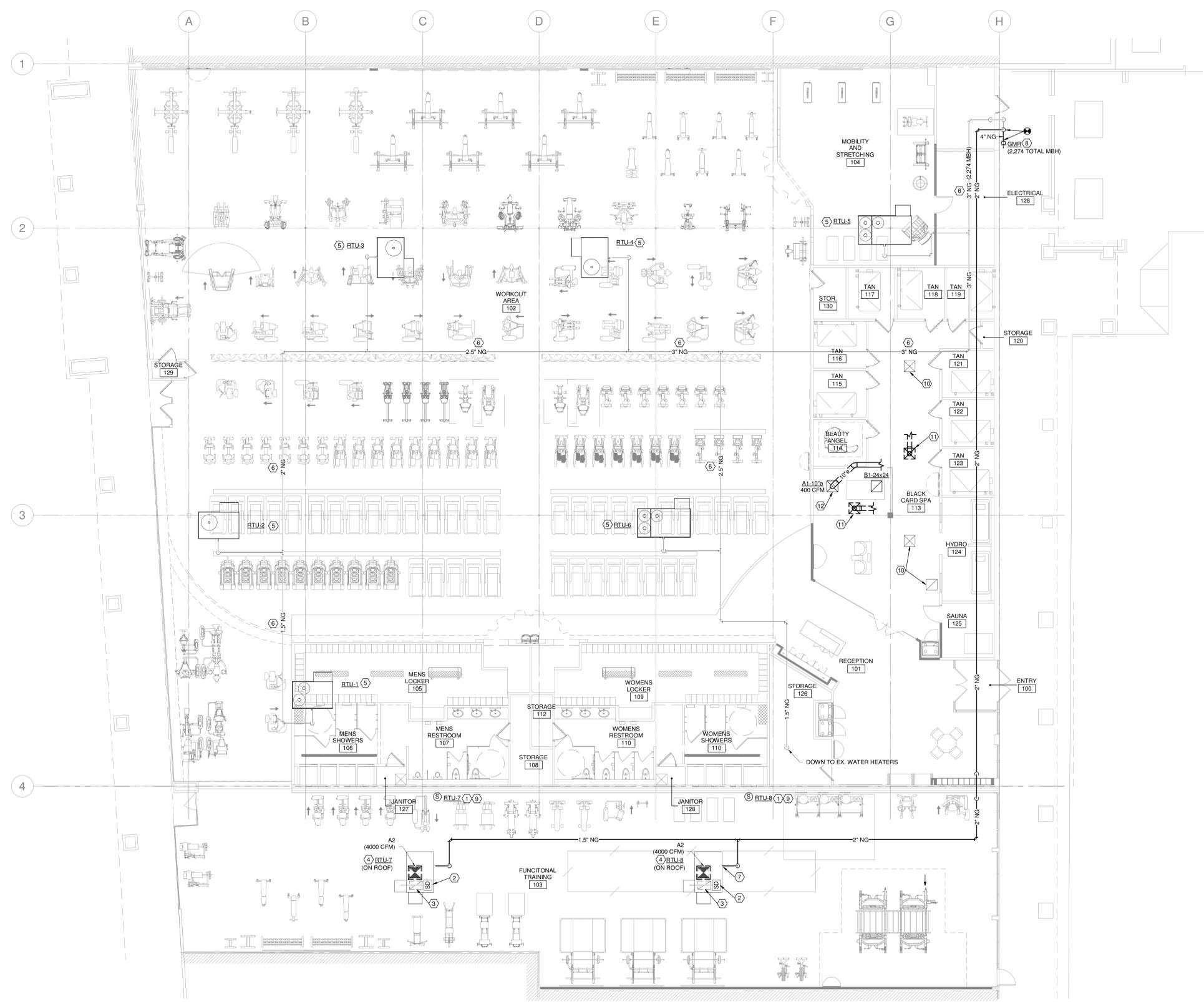
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MECHANICAL
FLOOR PLAN

M-101

DRAWING NOTES

1. PROVIDE REMOTE SENSOR AND MOUNT 48" AFF AS INDICATED ON PLAN.
2. PROVIDE DUCT SMOKE DETECTOR AND SHUTDOWN RELAY ON RETURN DUCTWORK. ALL WIRING SHALL BE BY THE ELECTRICAL CONTRACTOR.
3. OPEN END RETURN AIR DUCT. PROVIDE OPENING WITH 0.25" MESH GALVANIZED SCREEN. REFER TO RTU DUCT DETAIL FOR ADDITIONAL INFORMATION.
4. PROVIDE NEW PACKAGED ROOFTOP UNIT. COORDINATE EXACT LOCATION WITH EXISTING STRUCTURE. BALANCE OUTSIDE AIR TO VALUE INDICATED ON PACKAGED ROOFTOP AIR HANDLING UNIT SCHEDULE.
5. EXISTING PACKAGED ROOFTOP UNIT TO REMAIN.
6. EXISTING NATURAL GAS PIPING TO REMAIN.
7. PROVIDE DIRT LEG, GAS ISOLATION VALVE, UNION, AND FLEXIBLE HOSE CONNECTION TO MECHANICAL EQUIPMENT. REFER TO DETAIL FOR ADDITIONAL INFORMATION.
8. EXISTING NATURAL GAS METER. GAS METER TO HAVE A TOTAL CONNECTED LOAD OF 2,274 MBH. CONTRACTOR SHALL COORDINATE NEW GAS LOAD REQUIREMENTS WITH UTILITY COMPANY TO CONFIRM EXISTING METER AND REGULATOR ARE ADEQUATE.
9. PROVIDE (1) NEW FULLY DIGITAL 7 DAY PROGRAMMABLE TYPE THERMOSTAT WITH REMOTE SENSING CAPABILITIES, AUTO CHANGE OVER AND AUTO SET BACK. MOUNT THERMOSTAT AS INDICATED IN DETAIL. THERMOSTATS SERVING THE SAME TEMPERATURE ZONE SHALL BE INTERLOCKED TO PREVENT SIMULTANEOUS HEATING AND COOLING. THERMOSTAT TO BE LOCATED NEXT TO EXISTING THERMOSTAT BANK. VERIFY LOCATION ON SITE WITH PLANET FITNESS REP.
10. EXISTING AIR DEVICE TO REMAIN.
11. EXISTING AIR DEVICE TO BE REMOVED. REMOVE BRANCH DUCTWORK BACK TO MAIN AND CAP.
12. PROVIDE NEW AIR DEVICE AND BALANCE TO VALUE INDICATED. EXTEND BRANCH DUCTWORK TO NEAREST DUCT MAIN AND PROVIDE MANUAL BALANCING DAMPER.



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