PROPERTY LINE

PLAM PLASTIC LAMINATE

POS POINT OF SALE

PNT PAINT(ED)

PROJECT INFORMATION

OWNER / DEVELOPER BUILDING DEPARTMENT CITY OF ALBUQUERQUE PLANNING CHUZE FITNESS 1011 CAMINO DEL RIO SOUTH, SUITE 350 PLAZA DE SOL BUILDING 600 NW SAN DIEGO, CA 92108 ALBUQUERQUE, NM 87102 ATTN: TIM FIUMARA TEL: (505) 924-3860 TEL: (858) 265-7587

HEALTH DEPARTMENT CITY OF ALBUQUERQUE ENVIRONMENTAL 3333 MICHELSON DR., STE. 100 HEALTH 1 CIVIC PLAZA NW ATTN: ALICIA DELGADILLO ALBUQUERQUE, NM 87102 TEL: (949) 705-7500 TEL: (505) 768-2000

ELECTRICAL GAUSMAN AND MOORE, DIV OF AYRES 3433 OAKHILLS PARKWAY EAU CLAIRE, WI 54701 ATTN: LYSSA GORANSON TEL: (661) 291-4265

GAUSMAN AND MOORE, DIV OF AYRES

ARCHITECT

IRVINE, CA 96212

MG2 CORPORATION

MECH./PLUMBING

3433 OAKHILLS PARKWAY

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EAU CLAIRE, WI 54701

STRUCTURAL

IRVINE, CA 92612

ATTN: DINA ELSAWY

TEL: (949) 252-1022

INTERIOR DESIGN

1356 ANNAPOLIS WAY

ATTN: HEATHER MOORE

TEL: (404) 307-4611

IDM STUDIO

GRAYSON, GA

UTILITY CONTACTS: ELECTRIC/GAS PUBLIC SERVICE COMPANY OF NEW MEXICO 414 SILVER AVE., SW ALBUQUERQUE, NM 87102 TEL: (501) 241-2700

UTILITY AUTHORITY

UTILITY AUTHORITY

ALBUQUERQUE, NM 87113

TEL: (505) 842-9287

1441 MISSION AVE.

ALBUQUERQUE, NM 87113

TEL: (585) 884-0444

SANITARY & STORM SEWER

ALBUQUERQUE BERNALILLO COUNTY WATER

1441 MISSION AVE.

PROJECT DATA AND CODE ANALYSIS

PROJECT ADDRESS: 6600 CENTRAL AVE. SW., ALBUEQUERQUE, NM, 87121 APPLICABLE CODES: 2015 NEW MEXICO COMMERCIAL BUILDING CODE, 2015 NEW MEXICO EXISTING BUILDING. CODE, ALBUQUERQUE BERNALILLO COUNTY WATER 2015 NEW MEXICO MECHANICAL CODE, 2015 NEW MEXICO PLUMBING CODE, 2017 NEW MEXICO ELECTRICAL CODE 2015 INTERNATIONAL FIRE CODE, 2009 NEW MEXICO CONSERVATION CODE, 2015 NEW MEXICO EARTH BUILDING MATERIALS CODE, 2018 INTERNATIONAL ENERGY CONSERVATION CODE, 2020 UNIFORM ADMINISTRATIVE CODE

> UAC ORDINANCE O-17-40 DESIGN CRITERIA SEE STRUCTURAL DRAWINGS ZONE: MX-M

BUILDING ANALYSIS 26'-4" BUILDING HEIGHT: **BUILDING STORIES:** A3, B, E, S1, I4 PROPOSED BUILDING OCCUPANCIES: NOT REQUIRED PER 508.3 OCCUPANCY SEPARATION REQUIRED PER IBC 508.3: GROSS SQUARE FOOTAGE PER OCCUPANCY A3 1/15 (ASSEMBLY UNCONCENTRATED)

OCC. LOAD A3 1/50 (EXERCISE & LOCKER ROOM) 40058 ft² B 1/100 (BUSINESS USE) E 1/35 (DAY CARE) 14 1/35 (DAY CARE) 1 1/300 (ACCESSORY STORAGE/MECHANICAL) TOTAL SQUARE FOOTAGE: EXISTING CONSTRUCTION TYPE: II N (2-B), FULLY SPRINKLERED

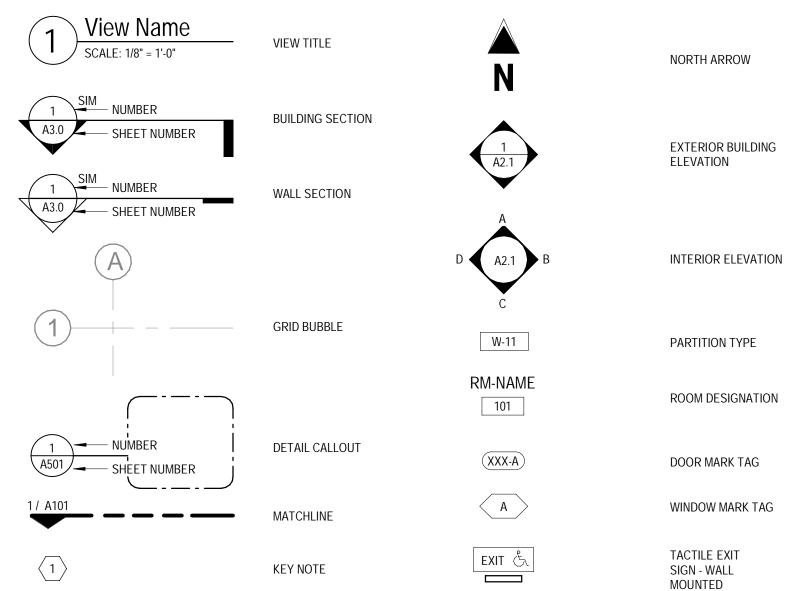
SPRINKLED IN ACCORDANCE WITH IBC 903.3 YES EXIT WIDTH FACTOR .15 / OCC. NOTE: AN EXIT WIDTH FACTOR OF .15 IS APPLIED PER SECTIONS 903.3.1.1 OR 903.3.1.2 OF THE IBC. FIRE ALARM AND FIRE SPRINKLER SYSTEMS TO BE INSTALLED PER SECTION 907.5.2.2 OF THE IBC.

BASE ALLOWABLE (CHAPTER 5) 38,000 SF AREA (SF PER FLOOR) 75 FT 3 STORIES HEIGHT(FT) STORIES

AREA INCREASES REQUIRED: YES - UNLIMITED AREA PER IBC 507

ALLOWABLE SQUARE FOOTAGE: UNLIMITED

SYMBOL - LEGEND



1

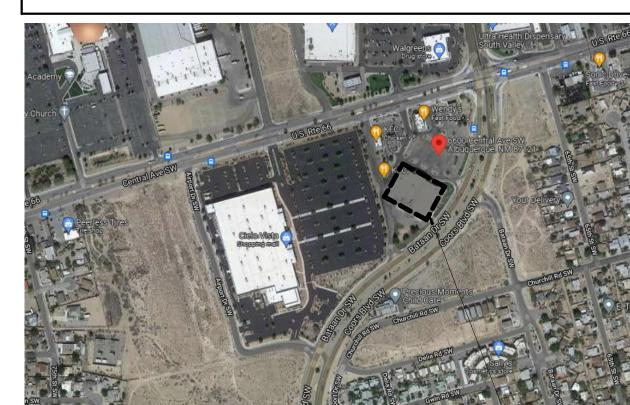
EQUIPMENT TAG

OCCUPANCY/EXIT CALCULATIONS

EXITS/FXIT WIDTH PFR 1005.3.2 4 REQUIRED WITH 227.8" TOTAL WIDTH REQUIRED 6 PROVIDED, 1 AT 48", 1 AT 84" AND 4 AT 72" PROVIDED EXITS AND WIDTH

ACTUAL SQUARE FOOTAGE: 50,845 BOMA CALCULATED SF TOTAL OCCUPANT LOAD:

VICINITY MAP



PROJECT SITE

SHEET INDEX REVISION DATE NUMBER NAME GENERAL G001 COVER SHEET 5/4/2022 G002 RESPONSIBILITY SCHEDULE/REQUIRED VENDORS G003 COMPREHENSIVE FIRE EGRESS PLAN G003.1 COMPREHENSIVE FIRE 2 EGRESS PLAN G004 ACCESSIBILITY DETAILS & MOUNTING HEIGHTS G005 ACCESSIBILITY DETAILS & MOUNTING HEIGHTS A000.A DEMISED PREMISES SHELL VERIFICATION PLAN & NOTES A000.B INTERIOR WALL VERIFICATION PLAN AD101 DEMOLITION FLOOR PLAN A001 SITE PLAN 5/4/2022 A002.A SITE DETAILS - ALTERNATE IBC 5/4/2022 A003 TRASH ENCLOSURE A010 OVERALL SLAB PLAN A101 OVERALL FLOOR PLAN A102 EQUIPMENT PLAN A111 FLOOR FINISH PLANS A121 OVERALL REFLECTED CEILING PLAN A131 OVERALL ROOF PLAN A201 EXTERIOR ELEVATIONS A301 WALL TYPES A421 RECEPTION FLOOR PLAN & REFLECTED CEILING PLAN A421.A RECEPTION ELEVATIONS A421.B VESTIBULE ELEVATIONS A422 KIDS CLUB FLOOR PLAN A422.A KID'S CLUB REFLECTED CEILING PLAN A422.B KIDS CLUB ELEVATIONS A423 SPA/LOUNGE FLOOR PLAN & REFLECTED CEILING PLAN A423.A SPA/LOUNGE ELEVATIONS A424 MENS LOCKERS FLOOR PLAN A424.A MENS LOCKERS REFLECTED CEILING PLAN A424.B MENS LOCKERS ELEVATIONS A425 WOMENS LOCKERS FLOOR PLAN A425.A WOMENS LOCKERS REFLECTED CEILING PLAN A425.B WOMENS LOCKERS ELEVATIONS A426 STUDIO FLOOR PLAN & REFLECTED CEILING PLAN A426.A STUDIO ELEVATIONS A427 GROUP X FLOOR PLAN & REFLECTED CEILING PLAN A427.A GROUP X ELEVATIONS A428 CYCLE FLOOR PLAN & REFLECTED CEILING PLAN A428.A CYCLE ELEVATIONS A429 CINEMA FLOOR PLAN & REFLECTED CEILING PLAN A429.A CINEMA ELEVATIONS A430 TEAM TRAINING FLOOR PLAN & REFLECTED CEILING PLAN A430.A TEAM TRAINING ELEVATIONS

A431 HYDRO/ TANNING FLOOR PLAN & REFLECTED CEILING PLAN

A435 CULTURE TRAINING FLOOR PLAN & REFLECTED CEILING PLAN

A436.A ENLARGED BASKETBALL/PICKLEBALL COURTS REFLECTED CEILING

11/14/14

11/14/14

11/14/14

11/14/14

11/14/14

A431.A HYDRO/TANNING/RECOVERY ELEVATIONS

A431.B HYDRO/TANNING/RECOVERY ELEVATIONS

A432 MACHINES/CARDIO/CIRCUIT FLOOR PLAN

A432.B MACHINES/CARDIO/CIRCUIT ELEVATIONS

A436 ENLARGED BASKETBALL/PICKLEBALL COURTS

A436.B BASKETBALL/PICKLEBALL COURT ELEVATIONS

A433 WEIGHTS FLOOR PLAN & ELEVATIONS

A435.A CULTURE TRAINING ELEVATIONS

A501 WALL & PLATFORM DETAILS

A502 SOFFIT & CEILING DETAILS

A503C MILLWORK & MISC. DETAILS

A601 DOOR AND WINDOW DETAILS
A602 DOOR AND WINDOW DETAILS

E000 ELECTRICAL TITLE SHEET

E501 ELECTRICAL DETAILS

A505 MISC. DETAILS & FLOOR TRANSITIONS

E110 ELECTRICAL LIGHTING FLOOR PLAN

E120 ELECTRICAL ROOF POWER PLAN

E401 ENLARGED ELECTRICAL PLANS

E111 ELECTRICAL POWER & SYSTEMS FLOOR PLAN

A503A MILLWORK DETAILS

A503B MILLWORK DETAILS

A504 SAUNA & SPA DETAILS

A505.1 FLOOR TRANSITIONS

A506 EXTERIOR DETAILS

A610 SCHEDULES

A433.A WEIGHTS ELEVATIONS

A434 TURF FLOOR PLAN

A434.A TURF ELEVATIONS

NUMBER	NAME	REVISION DATE
NUMBER E601	NAME ELECTRICAL ONE LINE & DETAILS	01/13/21
E602	ELECTRICAL ONE LINE & DETAILS ELECTRICAL SCHEDULES	07/30/19
E603	ELECTRICAL SCHEDULES	01/26/22
E604	ELECTRICAL SCHEDULES ELECTRICAL PANELBOARD SCHEDULES	02/16/17
E701	ENERGY CALCULATION FORMS	01/11/22
M000	HVAC TITLE SHEET	03/28/19
M110	LEVEL 1 HVAC PLAN	10/23/14
M120	ROOF MECHANICAL PLAN	10/23/14
M401	ENLARGED HVAC PLANS	10/23/14
M601	HVAC SCHEDULES	04/29/15
M701	MECHANICAL COMCHECK FORMS	04/29/13
M702	MECHANICAL COMCHECK FORMS	04/28/22
P000	PLUMBING TITLE SHEET	03/28/19
	LEVEL 1 PLUMBING PLAN	
P110 P120	ROOF PLUMBING PLAN	10/23/14
P401	ENLARGED PLUMBING PLANS	10/23/14
P401 P402	ENLARGED PLUMBING PLANS ENLARGED PLUMBING PLANS	
	PLUMBING SCHEDULES	01/05/22
P601		09/03/17
P602	PLUMBING DIAGRAMS	01/31/22
S001	GENERAL NOTES	12/20/21
S002	SPECIAL INSPECTION TABLES	01/04/22
S003	ABBREVIATIONS AND SYMBOLS	01/04/22
S100	FOUNDATION PLAN	01/04/22
S101	ROOF FRAMING PLAN	01/04/22
S301	TYPICAL CONCRETE DETAILS	12/03/21
S401	TYPICAL MASONRY DETAILS	01/11/22
S402	TYPICAL MASONRY DETAILS	02/28/22
S501	TYPICAL METAL STUD DETAILS	05/07/21
S502	TYPICAL METAL STUD DETAILS	05/07/21
S503	TYPICAL METAL STUD DETAILS	05/07/21
S601	UNIT FRAMING PLANS AND DETAILS	12/13/21
S602	STRENGTHENING DETAILS	01/04/22
S603	STRENGTHENING DETAILS	01/13/22
S604	STRENGTHENING DETAILS	01/13/22
S701	TRASH ENCLOUSURE PLAN AND DETAILS	03/08/22

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ALBUQUERQUE \circ

Date Issue/Description 3 03/30/2022 PLAN CH RESUBMITTAL 5 05/04/2022 PLAN CH RESUBMITTAL 12/17/21 25% SUBMITTAL _01/05/22_ 75% SUBMITTAL__ 01/14/22 PERMIT SET 01/31/22 100% SUBMITTAL 03/11/22 PERMIT SET

SW 871

COVER SHEET

KEYNOTES LEGEND

9'-0" A.F.F.

AD101 DEMOLITION KEYNOTES A101 ARCHITECTURAL SITE PLAN KEYNOTES

A131 ROOF PLAN KEYNOTES A201 EXTERIOR ELEVATION KEYNOTES

A400 REFLECTED CEILING, ENLARGED FLOOR PLAN AND ELEVATION KEYNOTES A500 EXTERIOR ELEVATION KEYNOTES

REVISION TAG

ELEVATION

DELEGATED DESIGN SUBMITTALS

 FIRE SPRINKLER SYSTEM FIRE ALARM SYSTEM EXTERIOR AND INTERIOR SIGNAGE SAUNA ROOM AND EQUIPMENT

LUMBING	JMBING FIXTURE CALCULATIONS							
	TOTAL	WATER CLOSI	LAVATORIES					
OCCUPANCY	OCCUPANTS	FEMALE	MALE	FEMALE				
-3 (1/15) ASSEMBLY INCONCENTRATED	234	3.6	1.872	1.17				

	TOTAL	WATER CLOSETS / URINALS		LAVATORIES		DRINKING	BATHTUB /	
OCCUPANCY	OCCUPANTS	FEMALE	MALE	FEMALE	MALE	FOUNTAINS	SHOWERS	SERVICE SINKS
A-3 (1/15) ASSEMBLY UNCONCENTRATED	234	3.6	1.872	1.17	1.17	.468	-	0
A-3 (1/50) EXERCISE & LOCKER	803	4.38	2.278	1.43	1.43	1.602	-	0
B (1/100) BUSINSS USE	53	1.08	1.08	.68	.68	.53	-	1
E (1/35) DAY CARE	44	.44	.44	.44	.44	.44	-	1
I-4 (1/35) DAY CARE	3	.3	.3	.13	.13	.44	1	1
S-1 (1/300) ACCESORY STORAGE MECHANICAL	12	.06	.06	.06	.06	0.01	-	1
		10	6	4	4	4	1	1
TOTAL REQUIRED	FIXTURES:	10	7	7	4	5	10	4
TOTAL PROVIDED) FIXTURES:		•		•			

REFERENCE STANDARDS 2015 IBC, TABLE 2902.1								
		WATER CLOSETS / URINALS		LAVATORIES		DRINKING	BATHTUB /	
OCCUPANCY	RATIOS	FEMALE	MALE	FEMALE	MALE	FOUNTAINS	SHOWERS	SERVICE SINKS
-								
A-3	1 PER:	65	125	200	200	500	N/A	1
B (1/100) BUSINESS USE	1 PER:	25	25	40	40	100	N/A	1
E3 (1/35) DAY CARE	1 PER:	50	50	50	50	100	N/A	1
I-4 (1/35) DAY CARE	1 PER:	15	15	15	15	100	1	1
S-1 (1/300) ACCESSORY STORAGE MECHANICAL	1 PER:	100	100	100	100	1000	N/A	1

* 50% OF REQUIRED FIXTURES MAY BE URINALS * HALF OF DRINKING FOUNTAINS ARE ADA ACESSIBLE * FAMILY RESTROOM MAY BE COUNTED AS PART OF THE REQUIRED MALE OR FEMALE COUNT (2902.1.2)

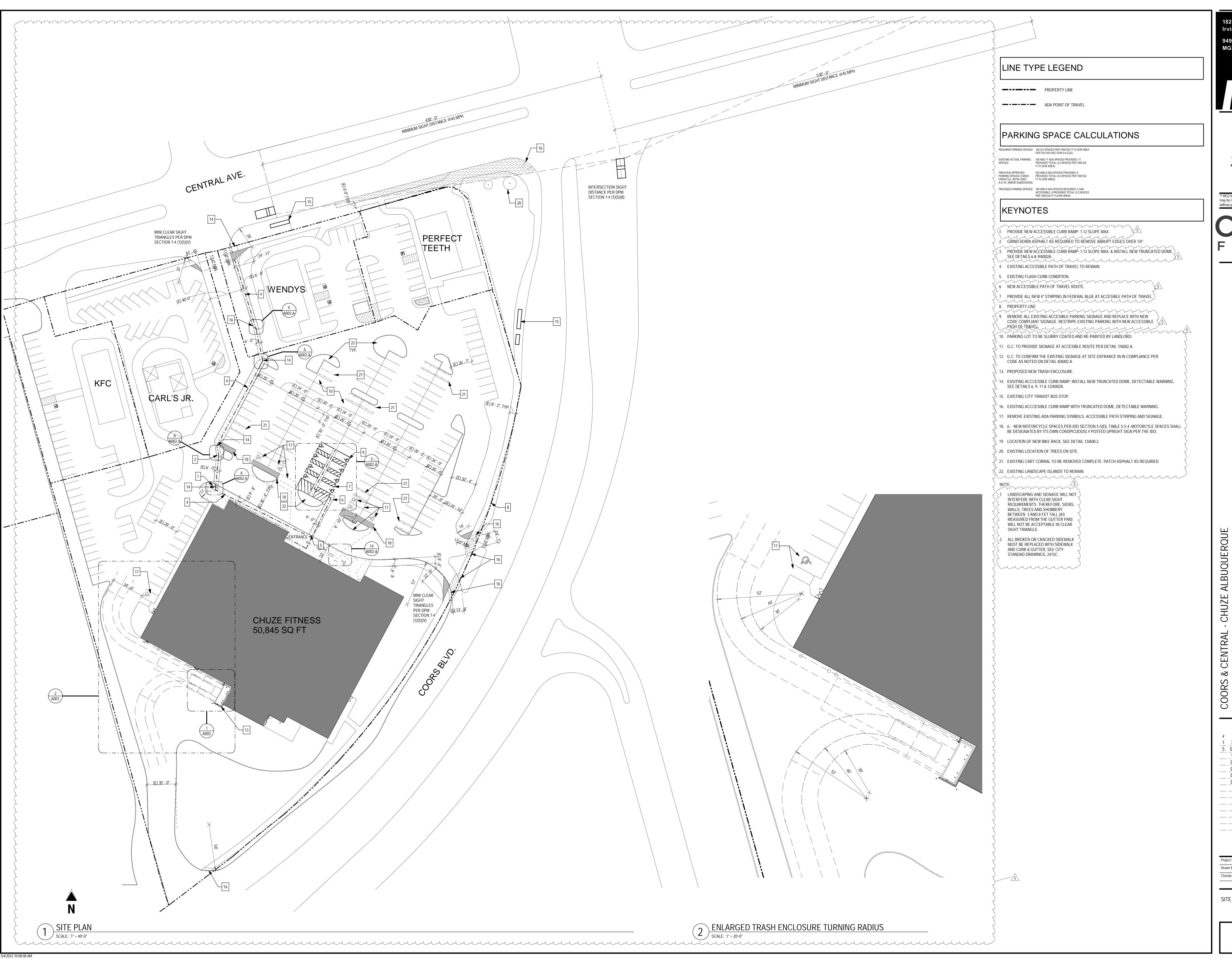
FACE OF STUD

FIRE RATED

FR GYP FIRE RATED GYPSUM

BOARD

BD



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SMITH
No. 2929

MITCHELL C. SMITH
No. 2929

O5/04/2022

Mitchell C. Smith, Architect

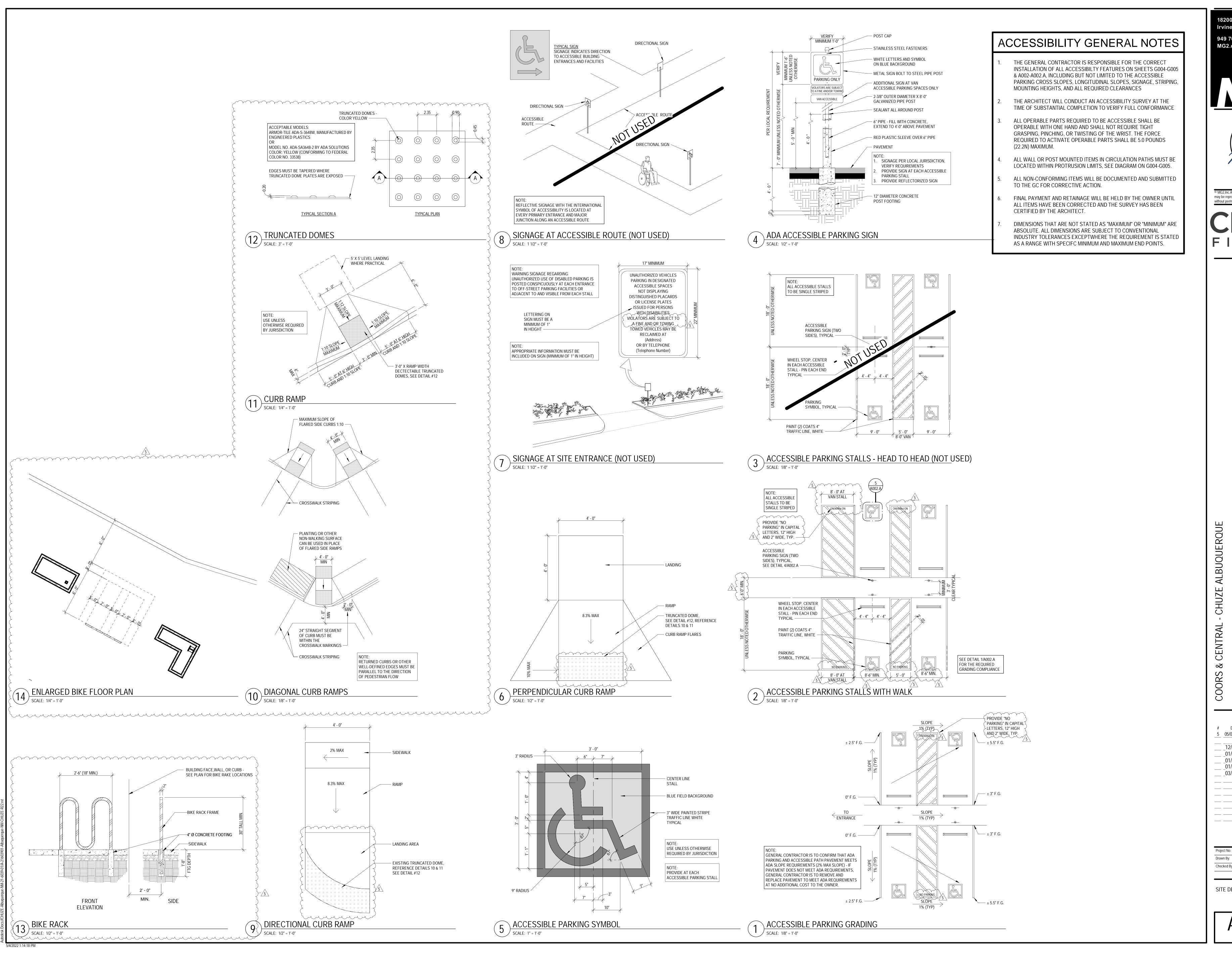
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Date Issue/Description
1 3/11/2022 PLAN CH RESUBMITTAL
5 05/04/2022 PLAN CH RESUBMITTAL
12/17/21 25% SUBMITTAL
01/05/22 75% SUBMITTAL
01/14/22 PERMIT SET
01/31/22 100% SUBMITTAL
03/11/22 PERMIT SET

Project No: 2160390'
Prawn By: Mo
Checked By: Mo

SITE PLAN

A001



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05/04/2022

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5 05/04/2022 PLAN CH RESUBMITTAL

01/05/22 75% SUBMITTAL_ _01/14/22_ PERMIT SET_

01/31/22 100% SUBMITTAL 03/11/22 PERMIT SET

SITE DETAILS - ALTERNATE IBC