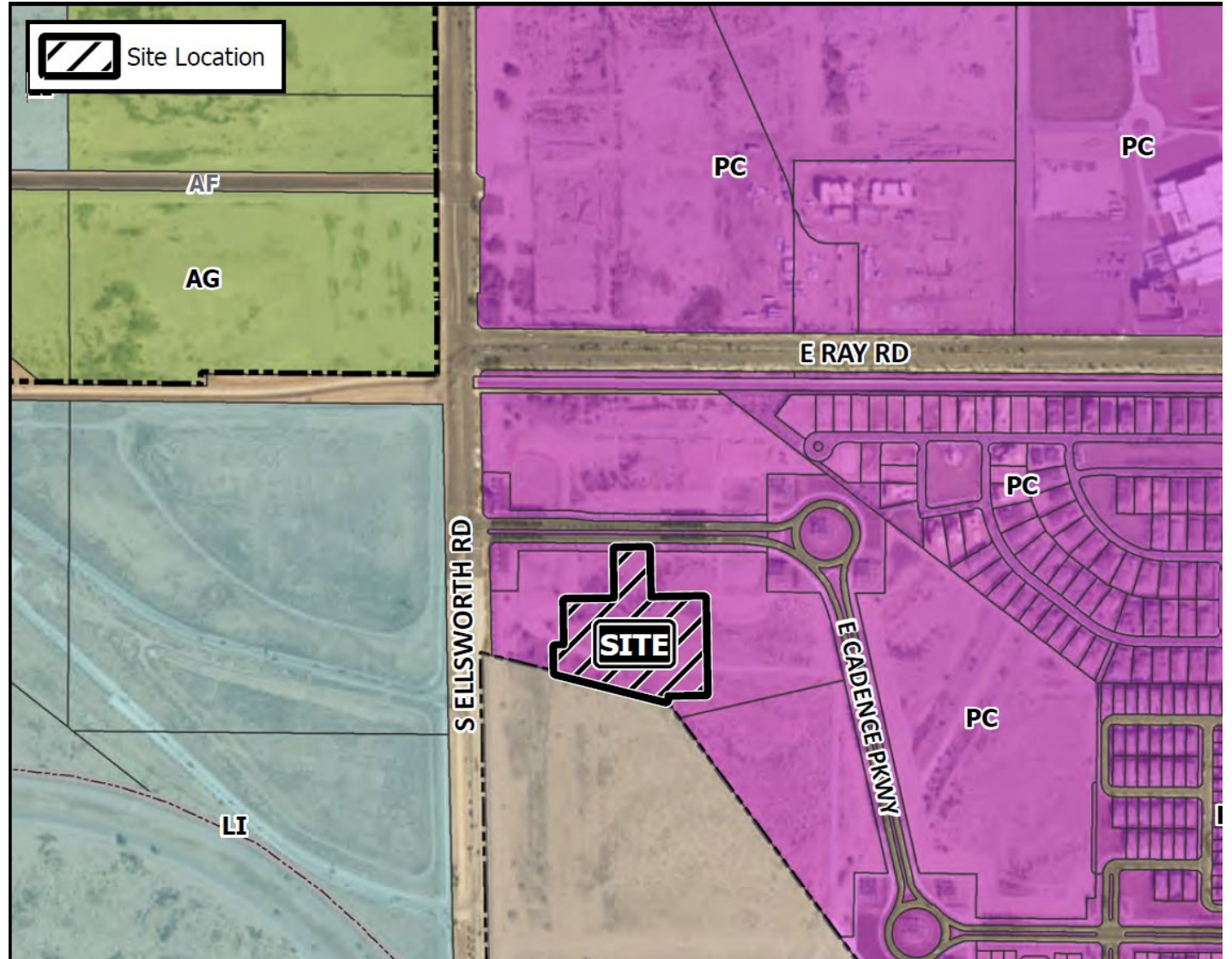


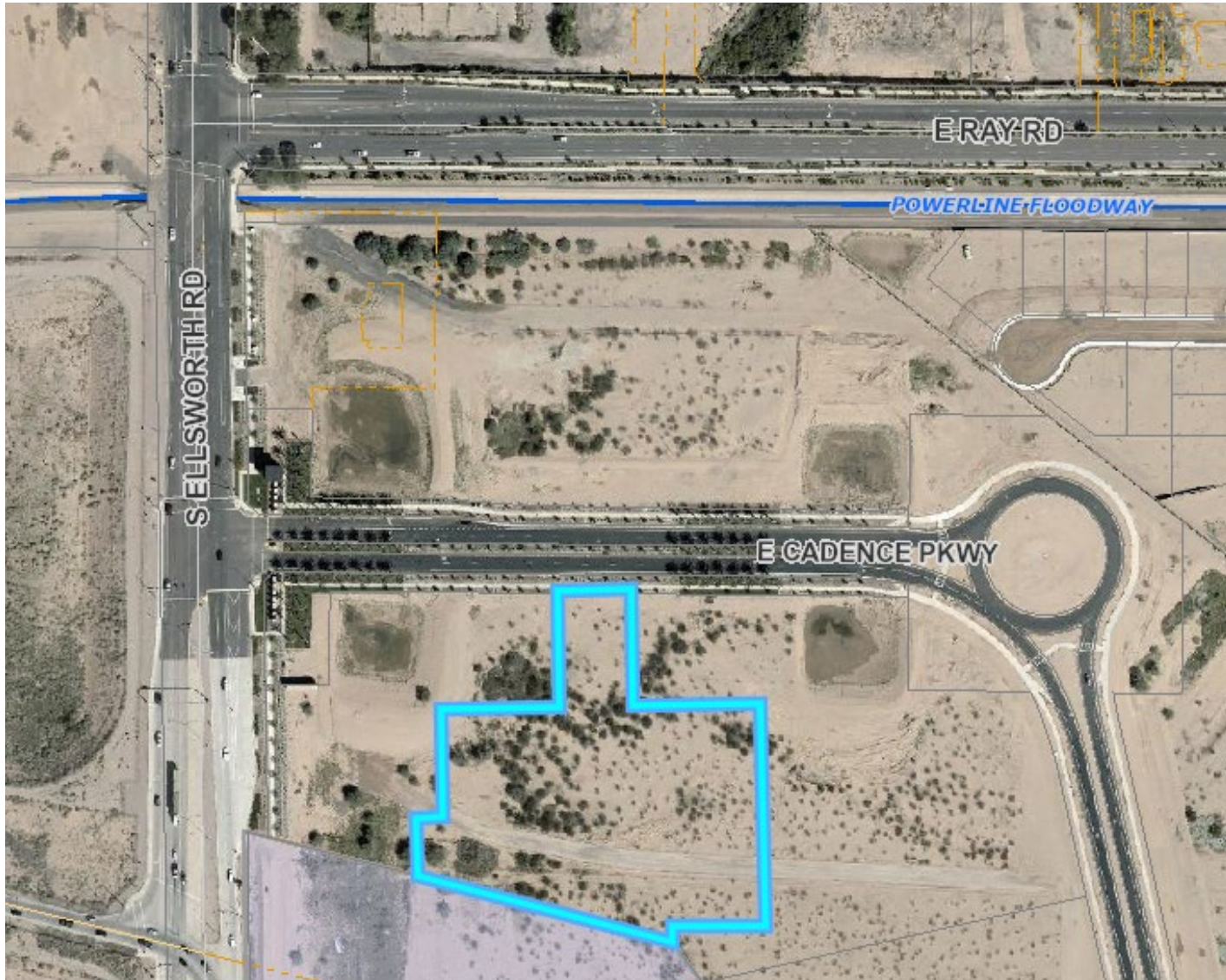


DRB20-00244

Location

- South of Ray Road & east of Ellsworth Road
- Within the Cadence at Gateway community





Request

- Design Review

Purpose

- Development of a Mountainside Fitness center

Site Photos



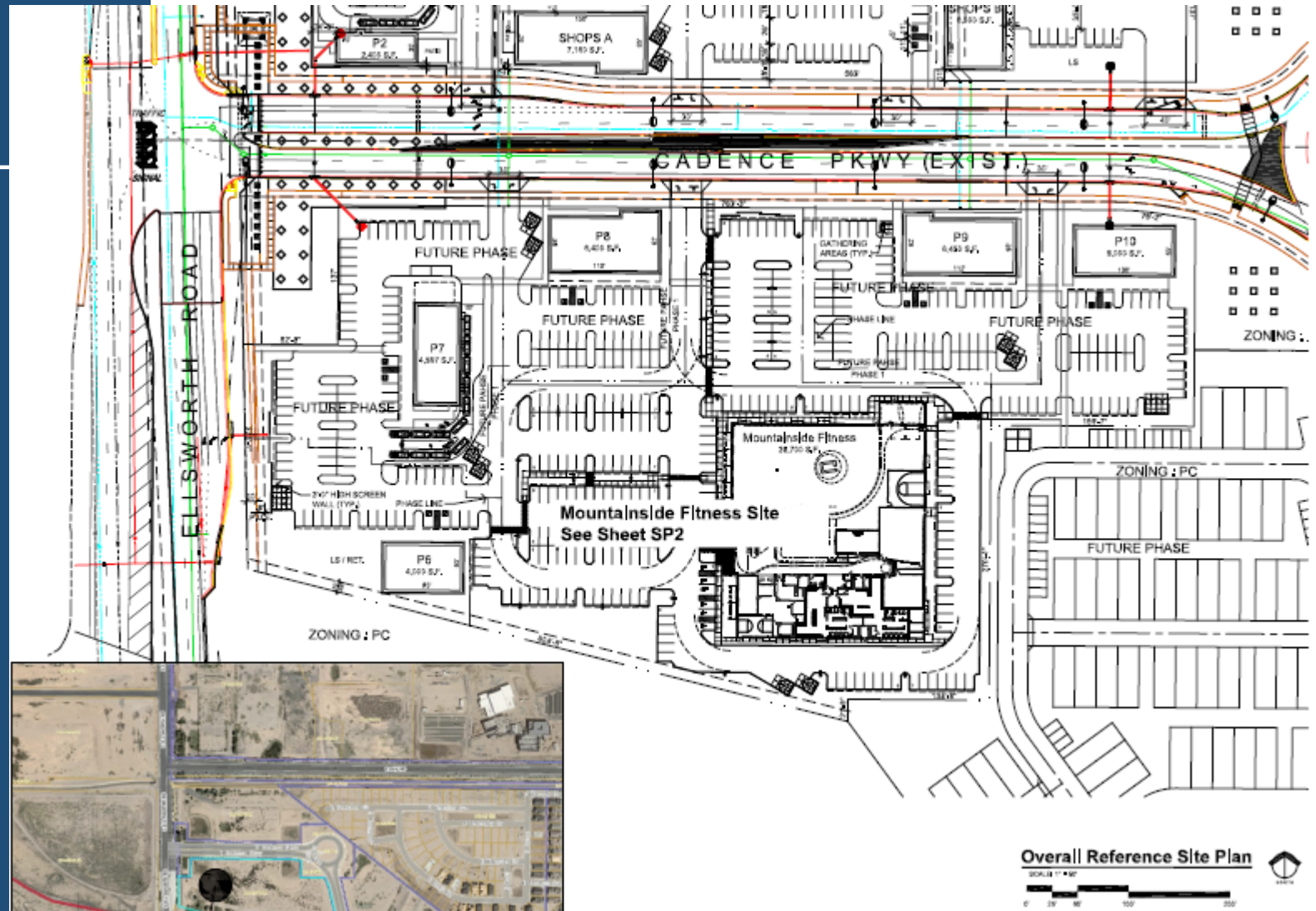
Looking south from Cadence Parkway



Looking east from Ellsworth Road

Site Plan

- Within approved group commercial
- Direct access from Cadence parkway
- Residential to the east and south

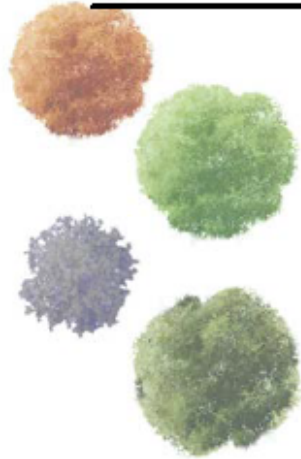


Landscape Plan



Plant Legend

SYMBOL	SCIENTIFIC NAME	COMMON NAME	SIZE
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<i>Pistacia</i> x 'Red Push'	Red Push Pistache	24" Box
<i>Quercus virginiana</i> 'Cathedral'	Cathedral Oak	24" Box
<i>Sophora secundiflora</i>	Texas Mountain Laurel	24" Box
<i>Ulmus parvifolia</i> 'True Green'	True Green Elm	24" Box

MATERIAL



"Express Carmel" Decomposed Granite with Planting
3/4" Minus, 2" Depth



Artificial Turf

Note: Quantities shown reflect project totals.

Color & Materials

MSF CADENCE
MATERIAL AND
COLOR PALETTE



DUNN EDWARDS
DEC795
COLOR: GRAY PEARL



DUNN EDWARDS
DE6368
COLOR: WALRUS



MILLERCLAPPERTON
ALUCOBOND PLUS (ACM PANEL)
COLOR: STATUARY BRONZE



SOLARBAN® 72 (2)
STARPHIRE® + STARPHIRE
AQUAMARINE TINT
REFLECTIVITY - LOW



TRENWYTH MESASTONE
SANDBLASTED CMU
COLOR: MOJAVE BROWN



TRENWYTH TRENDSTONE
GROUNDFACE CMU
COLOR: BONE

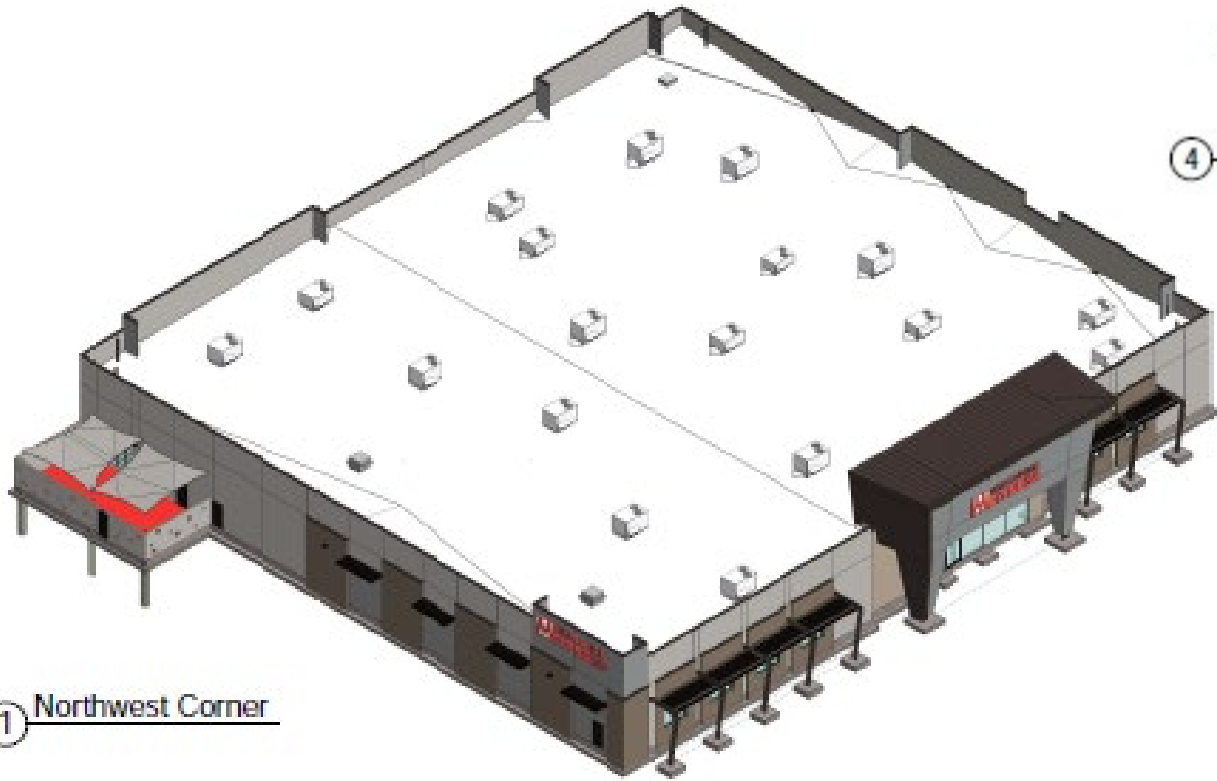


STOREFRONT FINISH
DARK BRONZE ALUMINUM



COPING AND BEAMS
COLOR: STATUARY BRONZE

Renderings



Renderings



West View - Entry



East View

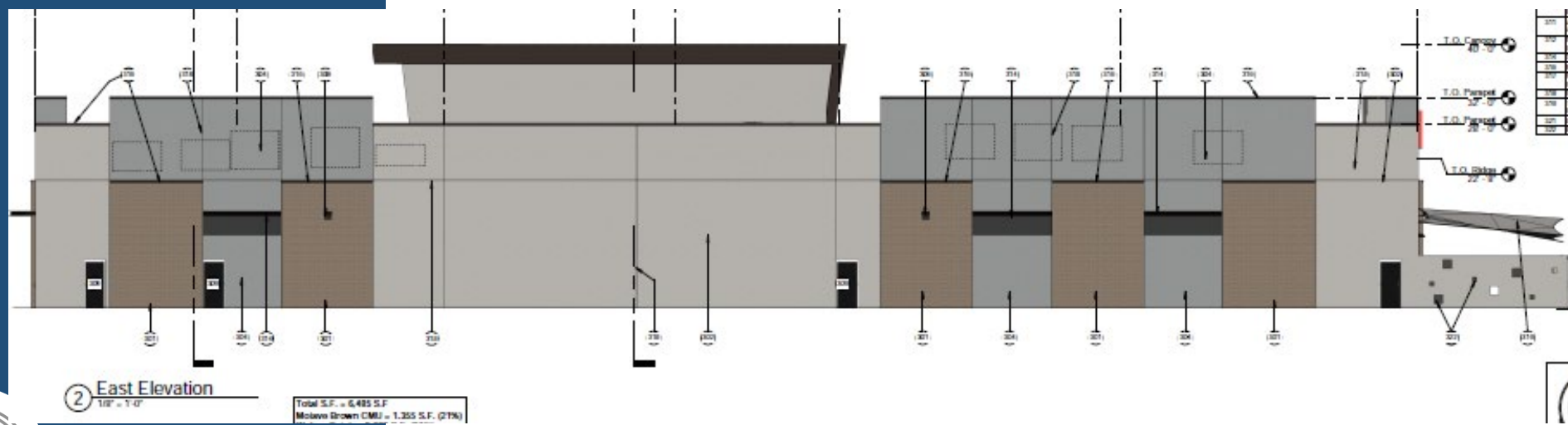


North View

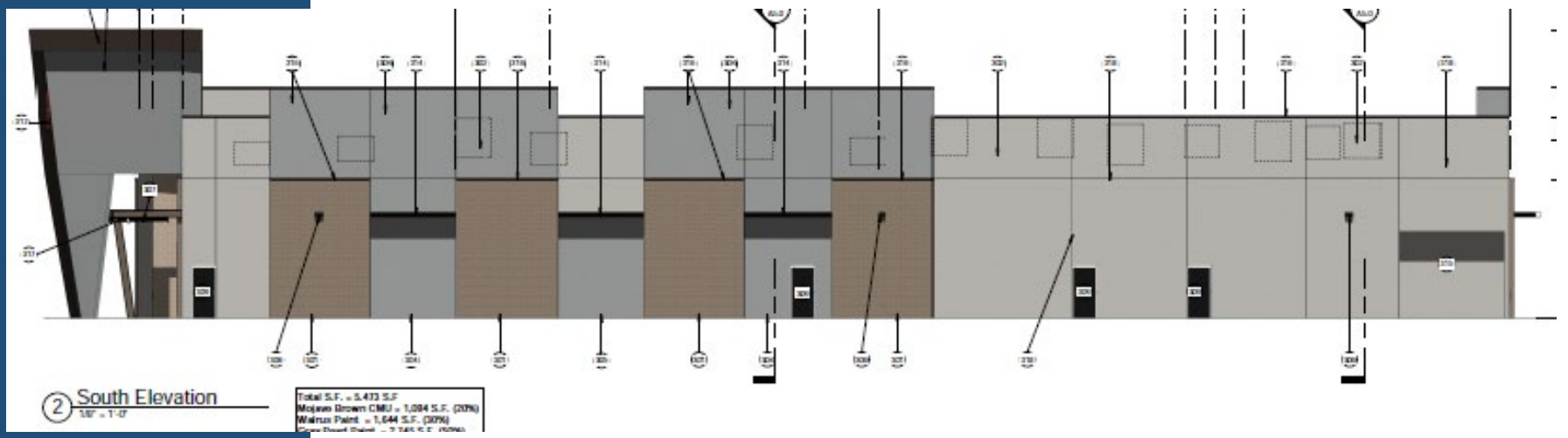
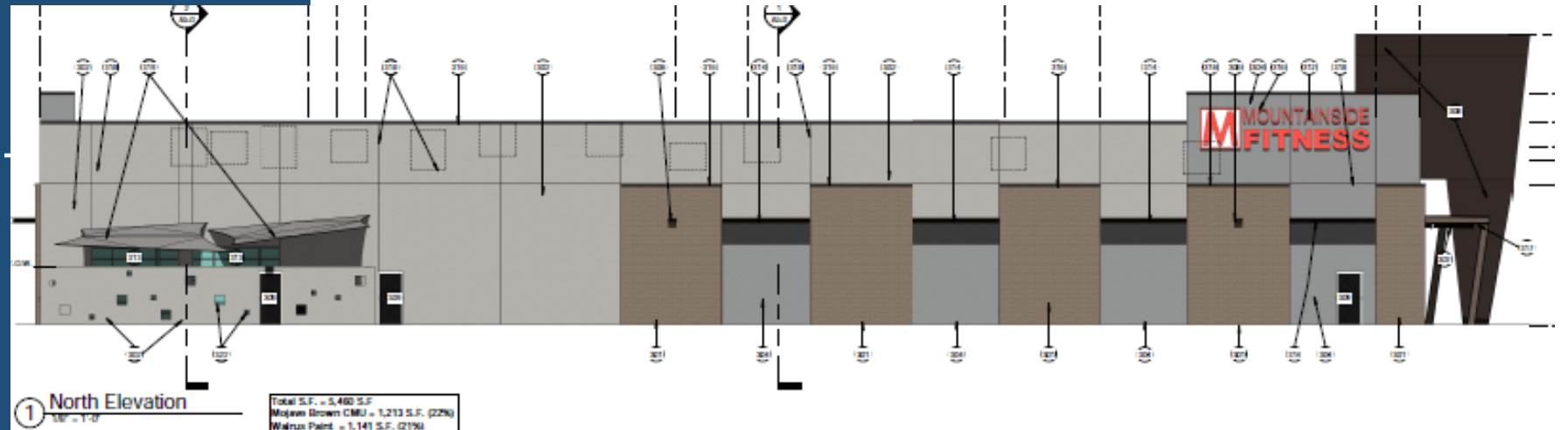


West View - Entry Night

Elevations



Elevations



Lighting Fixtures



D-Series Size 1 LED Wall Luminaire



Catalog Number	
Name	
Type	SD-SDE

d-series

Specifications Luminaire

Width:	13.3/4" (34.0 cm)	Weight:	12 lbs (5.4 kg)
Depth:	12" (30.5 cm)		
Height:	4.3/8" (11.2 cm)		



Back Box (BBW, ELCW)

Width:	13.3/4" (34.0 cm)	BBW Weight:	3 lbs (1.4 kg)
Depth:	4" (10.2 cm)	ELCW Weight:	10 lbs (4.5 kg)
Height:	4.3/8" (11.2 cm)		



For 34" (877 mm) diameter conduit (BBW only)

Introduction

The D-Series Wall luminaire is a stylish, fully integrated LED solution for building-mount applications. It features a sleek, modern design and is carefully engineered to provide long-lasting, energy-efficient lighting with a variety of optical and control options for customized performance.

With an expected service life of over 20 years of nighttime use and up to 74% in energy savings over comparable 250W metal halide luminaires, the D-Series Wall is a reliable, low-maintenance lighting solution that produces sites that are exceptionally illuminated.

VSX LED Specifications



Project Name	
Catalog Number	
Type	S2-S3

The VSX LED Series offers clean, functional styling that is defined by its sleek low profile design and rugged construction. It combines LED performance and advanced LED thermal management technology and provides outdoor lighting that is both energy efficient and aesthetically pleasing.

The LED's performance and the driver's life are maximized by enclosing them in two separate cast aluminum housings. Easy captive screw access for mounting and maintenance.

The LED light assemblies come with 18 to 48 LEDs, tight optical distribution patterns are available. Choose between 3000, 4000 or 5000 Kelvin temperature of the LEDs.

A durable polyester powder coat finish is guaranteed for five years, and is available in standard or custom colors.

The VSX LED series is an exceptional choice for commercial parking lots, office complexes, architectural projects, and other general lighting projects.

Ordering Information



WST LED Architectural Wall Sconce



Catalog Number	
Name	
Type	SWIE

Specifications Luminaire

Height:	8.1/2" (21.6 cm)
Width:	5.7" (14.5 cm)
Depth:	10.3/16" (26.1 cm)
Weight:	20 lbs (9.1 kg)

Capable Luminaire

This item is an A+ capable luminaire, which has been designed and tested to provide consistent color appearance and system-level interoperability.

- All configurations of this luminaire meet the Acuity Brands' specification for chromatic consistency.
- This luminaire is A+ Certified when ordered with DTL® controls marked by a shaded background. D1 DLL equipped luminaires meet the A+ specification for luminaire to photocontrol interoperability!

AFFINITY® Premium Die-Cast Architectural Emergency Light

AFF



without photocell (white)



without photocell (natural aluminum)



with photocell (white)

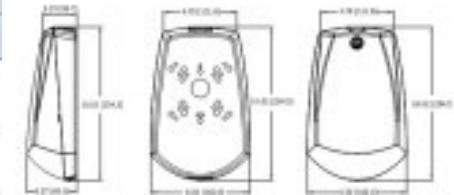


with photocell (dark bronze)

MOUNTING

All dimensions in inches (unless noted). Shipping weight: 1.1 lbs. (1.0 kg).

Height: 6.1/2" (16.51)
Depth: 7.27" (183.30)
Height: 11.25" (284.25)
Weight: 1.1 lbs. (1.0 kg)



Design Guidelines

Cadence DU1P2 Non-Residential Architectural Design Concepts

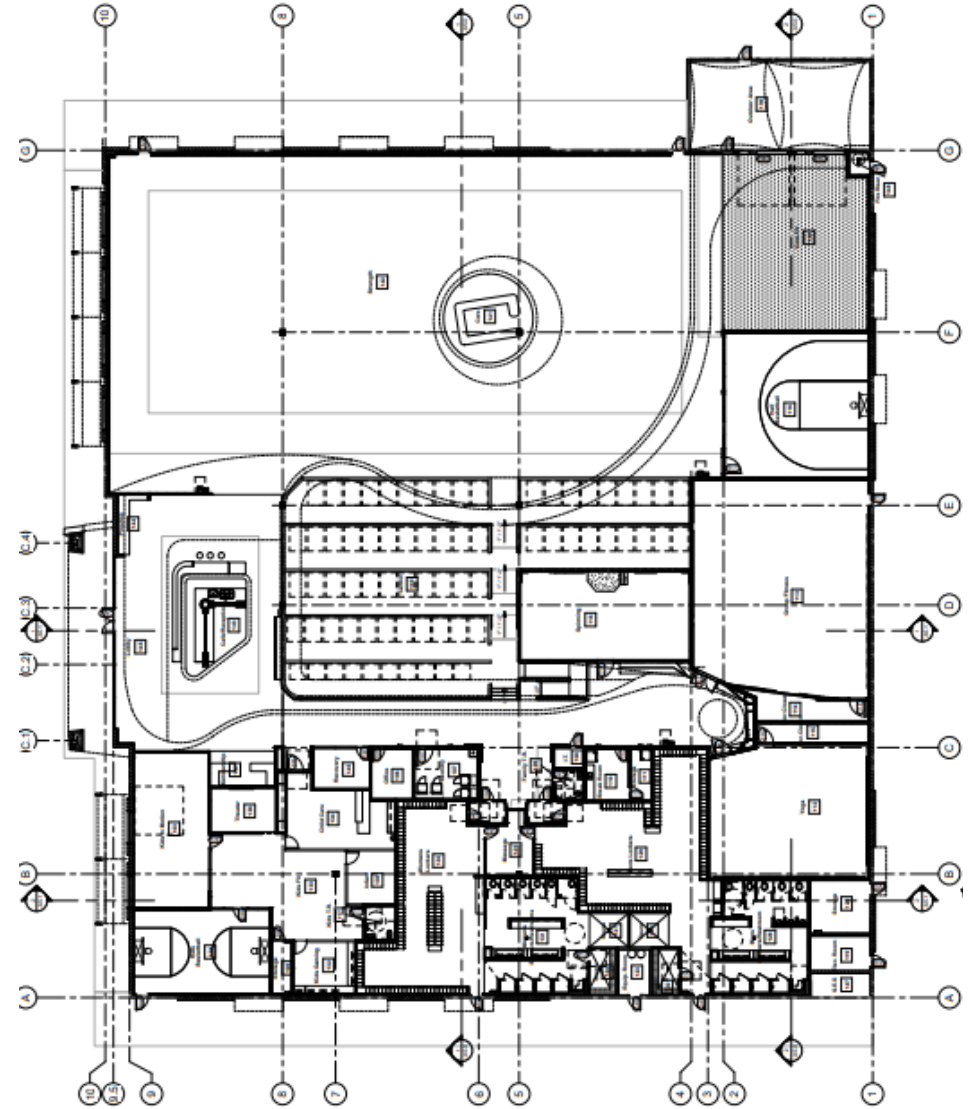
- ✓ Architecture that is responsive to local and regional context and contributes to the aesthetic identity of the community
- ✓ Four-sided architecture
- ✓ Vary building height
- ✓ Create architectural interest across the length of the building elevations
- ✓ Building colors should emphasize earth tones

Summary

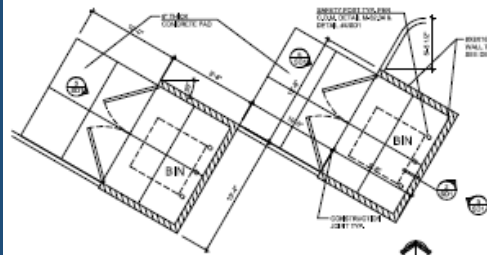
- ✓ Staff has no major concerns
- ✓ Project meets MZO requirements
- ✓ Complies with Cadence at Gateway Design Guidelines
- ✓ Staff welcomes any feedback

Floor Plan

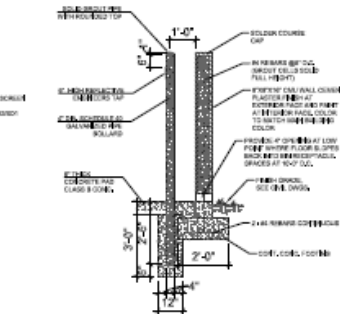
- Main entrance located on west elevation facing Ellsworth Road



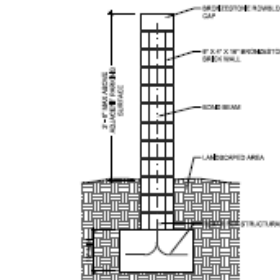
Site Details



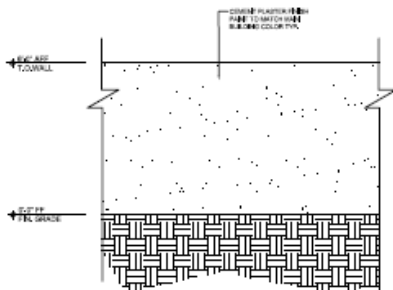
1 TRASH ENCLOSURE
SCALE: 1/8" = 1'-0"



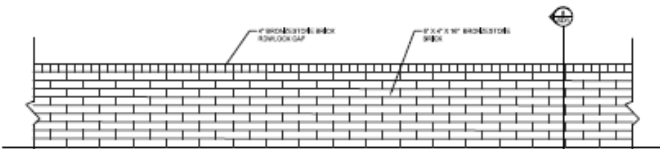
2 MASONRY WALL AT TRASH ENCLOSURE
SCALE: 1/4" = 1'-0"



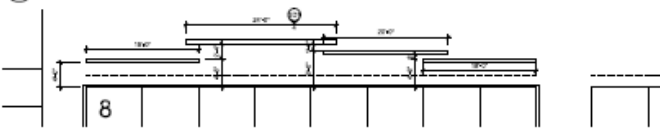
3 PARKING SCREEN MASONRY WALL
SCALE: 1/4" = 1'-0"



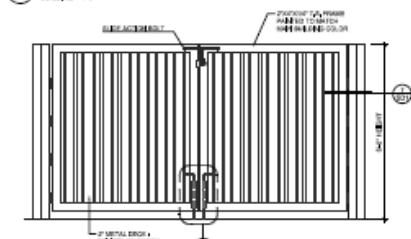
4 TYP. ELEVATION AT CMU TRASH ENCLOSURE
SCALE: 1/2" = 1'-0"



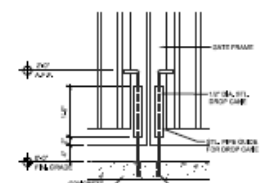
5 TYPICAL PARKING SCREEN WALL
SCALE: 1/4" = 1'-0"



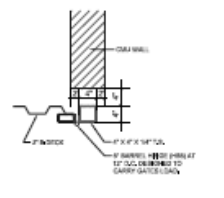
6 SITE WALL PLAN
SCALE: 1/8" = 1'-0"



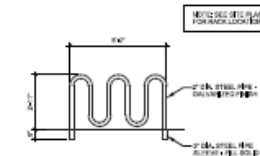
7 ELEVATION AT GATES OF TRASH ENCLOSURE
SCALE: 1/8" = 1'-0"



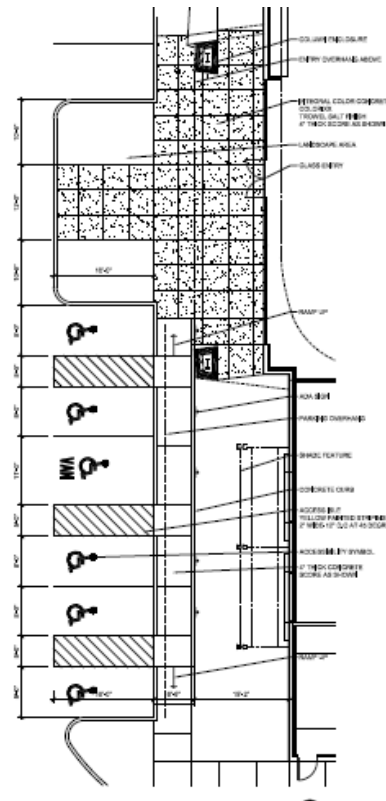
8 CANE BOLT DETAIL
SCALE: 1/2" = 1'-0"



9 GATE HINGE AT TUBE STEEL POST
SCALE: 1/2" = 1'-0"



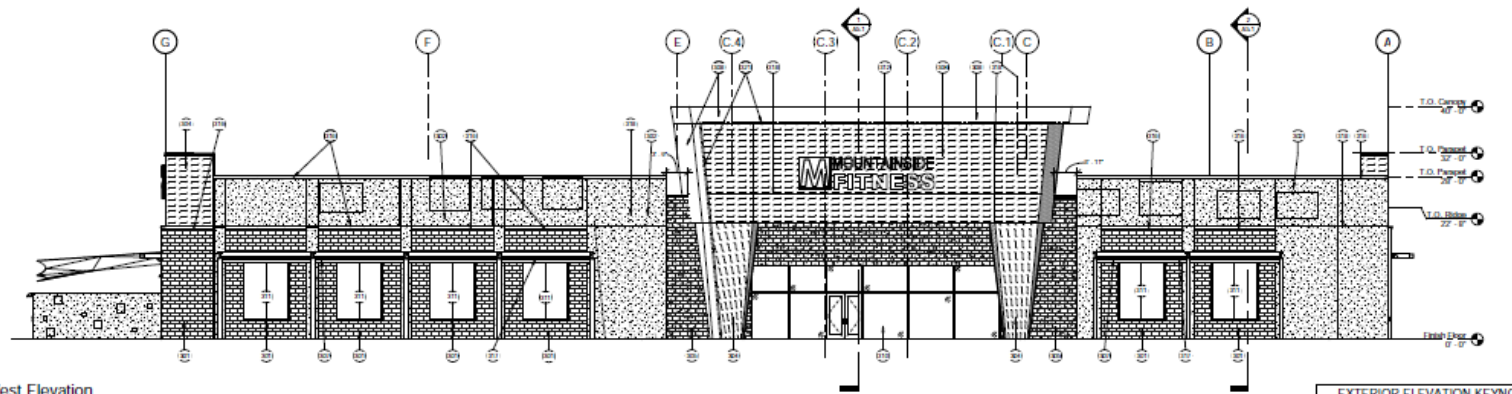
10 BICYCLE RACK
SCALE: 3/4" = 1'-0"



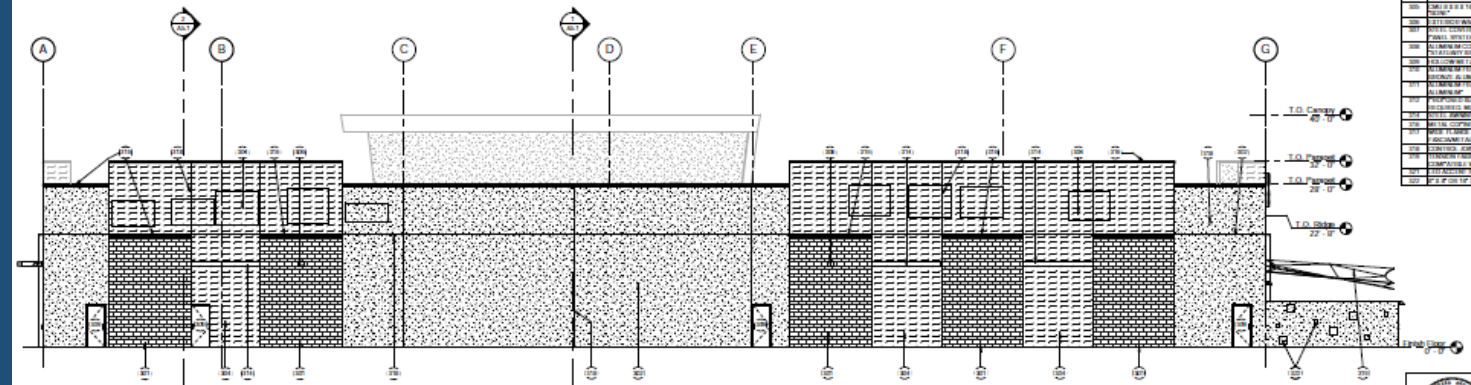
A ADA PARKING AND ENTRY
SCALE: 1/8" = 1'-0"

		
Design Review		
Mountainside Fitness Cadence CU1 SEC Ellsworth Rd/Cadence Pkwy		
Site Details		
Project Number: 2005	Review Date: 	Date: 6/02/2020
		SD1

B&W Elevations



1 West Elevation
1/8" = 1'-0"



2 East Elevation
1/8" = 1'-0"

EXTERIOR ELEVATION KEYNOTES	
001	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
002	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
003	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
004	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
005	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
006	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
007	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
008	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
009	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
010	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
011	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
012	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
013	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
014	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
015	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
016	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
017	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
018	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
019	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
020	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES

EXTERIOR ELEVATION LEGEND	
[Pattern]	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
[Pattern]	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
[Pattern]	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES
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[Pattern]	CALL TO S&S TO VERIFY WITH MANUFACTURER MOUNTAINSIDE FITNESS FOR MATERIALS AND FINISHES



adaptive
ARCHITECTS

1000 N. GILBERT ROAD
SUITE 100
MESA, AZ 85212
PH: 480.988.8888
WWW.ADAPTIVEARCHITECTS.COM

Design Review

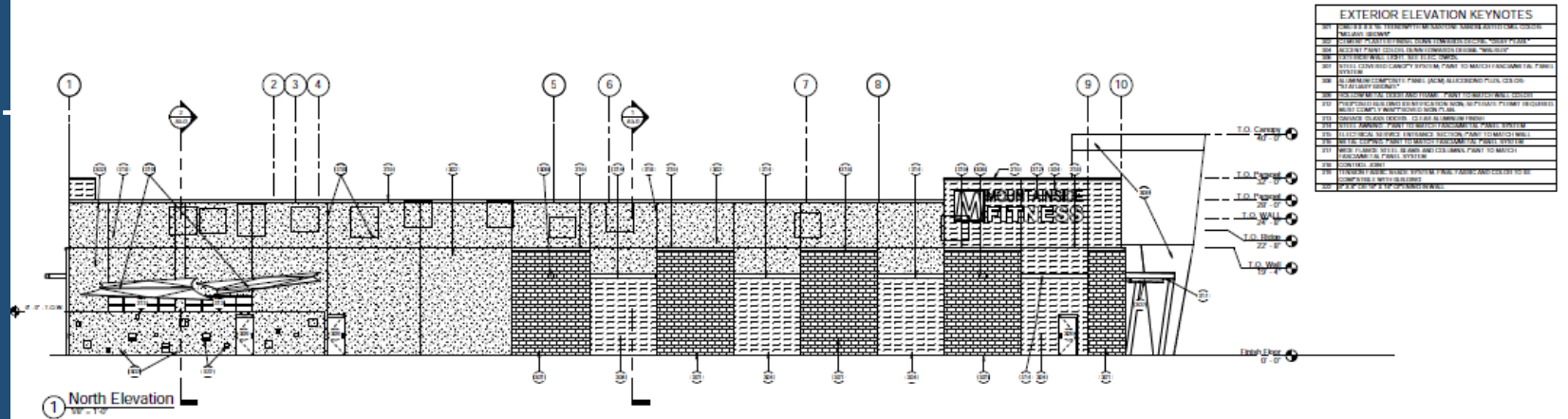
Mountainside Fitness Cadence
SEC Ellsworth Rd/Cadence Pkwy.
Mesa, AZ 85212

Exterior Elevations

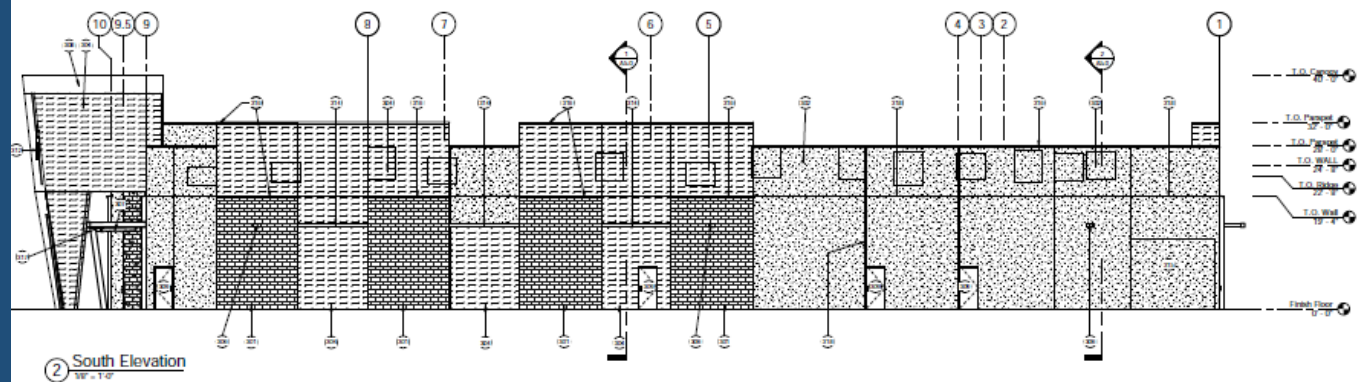
Project:	Revision:	Drawn:
2005	001	AD
Date:	Checked:	Date:
6.2.2020		

A3.0

B&W Elevations



EXTERIOR ELEVATION KEYNOTES	
1	CONCRETE WALL WITH BRICK INFILL
2	CONCRETE WALL WITH BRICK INFILL
3	CONCRETE WALL WITH BRICK INFILL
4	CONCRETE WALL WITH BRICK INFILL
5	CONCRETE WALL WITH BRICK INFILL
6	CONCRETE WALL WITH BRICK INFILL
7	CONCRETE WALL WITH BRICK INFILL
8	CONCRETE WALL WITH BRICK INFILL
9	CONCRETE WALL WITH BRICK INFILL
10	CONCRETE WALL WITH BRICK INFILL



EXTERIOR ELEVATION LEGEND:	
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[Pattern]	CONCRETE WALL WITH BRICK INFILL
[Pattern]	CONCRETE WALL WITH BRICK INFILL

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ARCHITECTS

Design Review

Mountainside Fitness Cadence
SEC Ellsworth Rd/Cadence Pkwy.
Mesa, AZ 85212

Exterior Elevations

DATE 2005	REVISION DATE 6.2.2020	DATE 2020	REVISION A3.1
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