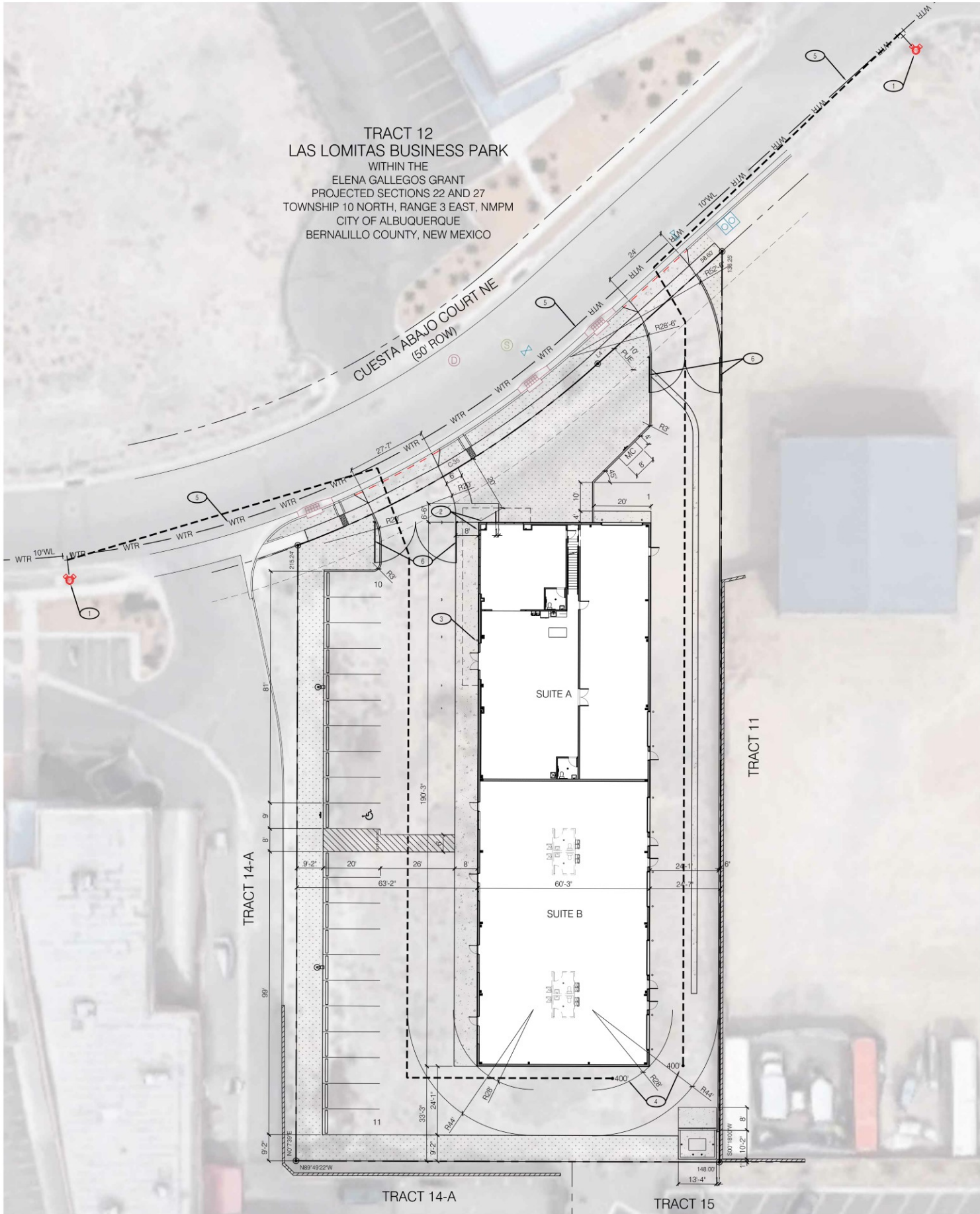




Fire 1 Plan
SCALE: 1"=20'

GENERAL NOTES - FIRE 1 PLAN

- [F1.1] THE FIRE APPARATUS ACCESS ROAD TO BE USED IS CUESTA ABAJO CT NW. THIS ROAD IS 32' WIDE, CURB FACE TO CURB FACE
- [F1.2] IT IS ASSUMED THAT FIRE APPARATUS ROAD WAS BUILT IN COMPLIANCE WITH CITY REGULATIONS WHEN THE ORIGINAL SUBDIVISION WAS PLATTED.
- [F1.3] THE ACCESS ROAD WHERE THE FIRE HYDRANTS ARE LOCATED IS 50' WIDE
- [F1.4] NO GRADES ON OR OFF SITE OR ADJACENT TO THE SITE HAVE GRADES > 10%
- [F1.5] THE PROPOSED BUILDING IS SINGLE STORY AND < 30' IN HEIGHT
- [F1.6] THE APPROVED ACCESS ROUTE DRIVING SURFACE SHALL SUPPORT IMPOSED LOAD OF AT LEAST 75,000 LBS
- [F1.7] THIS STRUCTURE IS OF NON-SPRINKLED CONSTRUCTION, THUS NO FIREPROTECTION SYSTEM IS PROPOSED
- [F1.8] FIRE LINES: FIRE APPARATUS ACCESS ROADS 20 FT. TO 26 FT. SHALL HAVE A FIRE LANE MARKED ON BOTH SIDES OF THE ROAD. ROADS 26 FT. TO 32 FT. WIDE SHALL BE MARKED FIRE LANE ON ONE SIDE. REFER TO FIRE ORD. 503.3.1 FOR FIRE LANE CURB MARKING REQUIREMENTS

KEYED NOTES - FIRE 1 PLAN

- [5] EXISTING FIRE HYDRANT
- [6] BUILDING ADDRESS/PREMISE ID SIGNAGE PER CABQ FIRE DEPARTMENT REQUIREMENTS
- [7] KNOX BOX FOR FIRE DEPARTMENT ACCESS KEY, SET IN WALL AT 5' AFF. COORDINATE WITH FIRE MARSHALL
- [8] ROLLING DISTANCE FROM FIRE HYDRANT AS SHOWN
- [9] EXISTING 10" WATER MAIN
- [10] SECURITY GATES SHALL HAVE MEANS OF OPERATION FOR FIRE DEPARTMENT ACCESS - FIRE MARSHALL APPROVAL REQUIRED
- [11] FIRE APPARATUS TURNING RADIUS PER IFC 103.3



FIRE 1 PERMIT
ALBUQUERQUE FIRE MARSHAL'S
OFFICE PLANS CHECK DIVISION
PERMIT NUMBER: 20-003062
APPROVED BY: [Signature]
APPROVED DATE: 06/23/2020

APPROVED

SOFT: 11463
GPM: 2250
CONSTRUCTION TYPE: II-B
NUMBER OF HYDRANTS: 2
THESE CONSTRUCTION DOCUMENTS WERE REVIEWED AND APPROVED BY THE ALBUQUERQUE FIRE MARSHAL'S OFFICE IN ACCORDANCE WITH CITY ORDINANCE, THE INTERNATIONAL FIRE CODE, AND NFPA STANDARDS. THIS PERMIT IS VALID FOR 180 DAYS. FINAL INSPECTION IS REQUIRED.

General notes for fire protection systems: Fire protection systems shall be deferred submittals and shall be noted as such on the plan. Examples:
1) Shop drawings will be submitted to the fire marshal's office for review and approval of any installation or modification to the fire sprinkler system, fire alarm system, kitchen suppression system, or any other fire related system
2) The fire sprinkler system will be supervised when required by the 2015 International fire code.

PROJECT DATA

ADDRESS: 1310 CUESTA ABAJO CT. NE, ALBUQUERQUE, NM 87113
LEGAL DESCRIPTION: TRACT 12, LAS LOMITAS BUSINESS PARK, CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
UPC #: 101606337541810212
ZONE ATLAS PAGE: D-16-Z
OWNER: MARIE-ANTHONY INVESTMENTS, LLC
121 EUBANK NE, SUITE B
ALBUQUERQUE, NM 87123
(505) 296-4393
CHARLESSILVA@LIGHTINGFORDESIGN.COM
ARCHITECT: JUDSON CERVENAK ARCHITECTS
P.O. BOX 40509
ALBUQUERQUE, NM 87196
(505) 983-3400
JUD@JWCERVENAK.COM

GENERAL CONTRACTOR: MARIE-ANTHONY INVESTMENTS, LLC
121 EUBANK NE, SUITE B
ALBUQUERQUE, NM 87123
(505) 296-4393
CHARLESSILVA@LIGHTINGFORDESIGN.COM

CODE DATA

- **BUILDING CODE:** 2015 NEW MEXICO COMMERCIAL BUILDING CODE
2015 INTERNATIONAL BUILDING CODE
2015 NM ENERGY CONSERVATION CODE

- **SEISMIC ZONE:** D
• **CLIMATE ZONE:** 4B

- **CONSTRUCTION TYPE:** IIB (NON-SPRINKLED)

- **OCCUPANCY TYPE:**
• B (BUSINESS)
• S-1 (MODERATE HAZARD STORAGE)

ALLOWABLE BUILDING HEIGHT AND AREA CALCULATIONS (TABLE 504.3, 504.4)

- ALLOWABLE AREA:**
• 23,000 SF (TYPE IIB CONSTRUCTION, TYPE B OCCUPANCY)
• AREA INCREASE - NOT USED
• PROPOSED GROSS BLDG AREA: 11,463 SF, THUS OK

- ALLOWABLE HEIGHT:**
• 3 STORIES, 55 FEET
• ACTUAL HEIGHT = 1 STORY, 28 FEET, THUS OK

EXTERIOR WALL FIRE RESISTIVE RATING (TABLE 602, TABLE 705.8)

- ALL EXTERIOR WALLS GREATER THAN 10 FEET FROM PROPERTY LINE OR CENTERLINE OF PUBLIC R.O.W., THUS NO FIRE RESISTIVE CONSTRUCTION REQUIRED BASED ON FIRE SEPARATION DISTANCE FOR TYPE IIB CONSTRUCTION

OCCUPANCY SEPARATION (TABLE 508.4)

- BETWEEN B AND S-1 OCCUPANCIES - NONE REQUIRED

OCCUPANT LOAD CALCULATIONS (TABLE 1004.1.2)

SUITE A					
OCCUPANCY TYPE	ROOM	AREA (SF)	FACTOR	OCCUPANTS	
BUSINESS AREAS	SHOWROOM 100	2,071	100	20.7	
	DISPLAY 101	829	100	8.3	
	OPEN OFFICE 105	512	100	5.1	
	OFFICE 106	168	100	1.7	
	OFFICE 107	120	100	1.2	
	SUBTOTAL (USABLE)	3,700	100	37.0	
STORAGE AREAS	WAREHOUSE 104	2,122	500	4.2	
	SUBTOTAL (USABLE)	2,122	500	4.2	
ACCESSORY AREAS	WOMEN 102	53	300	0.2	
	MEN 103	53	300	0.2	
	UNISEX 108	60	300	0.2	
	SUBTOTAL (USABLE)	166	300	0.6	
TOTAL USABLE AREA		5,988			
TOTAL OCCUPANCY LOAD				41.8	

SUITE B (ASSUMED FOR SHELL BUILDING PURPOSES - ACTUAL OCCUPANCY SHALL BE DETERMINED AT THE TIME OF TENANT IMPROVEMENT PERMIT)

OCCUPANCY TYPE	ROOM	AREA (SF)	FACTOR	OCCUPANTS
BUSINESS AREAS	TENANT BUSINESS 200	2,902	100	29.0
	SUBTOTAL (USABLE)	2,902	100	29.0
STORAGE AREAS	TENANT STORAGE 201	2,902	500	5.8
	SUBTOTAL (USABLE)	2,902	500	5.8
ACCESSORY AREAS				
	SUBTOTAL (USABLE)	0	300	0.0
TOTAL USABLE AREA		5,804		
TOTAL OCCUPANCY LOAD				34.8

EXITING AND EXIT ACCESS (SECTION 1006.3.2, TABLE 1006.2.1)

- EXIT WIDTH: 12X2-2.4" RQD. 72" PROVIDED, THUS OK
• EXITS REQUIRED: OCCUPANT LOAD < 29, TRAVEL DISTANCE < 100', THUS 1 EXIT REQUIRED. 2 PROVIDED, THUS OK (S OCCUPANCY GOVERNS)
• MAX COMMON PATH OF EGRESS TRAVEL DISTANCE: 100 FT (S & B OCCUPANCY, OCC LOAD < 30, NON-SPRINKLED) 83' MAX PROVIDED, THUS OK



P.O. Box 40509
Albuquerque, NM 87196
505.983.3400
jud@jwcervenak.com
jc-architects.com

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The Lamp Shop
1310 Cuesta Abajo Court NE
Albuquerque, NM 87113
Tract 12, Las Lomas Business Park

Owner Approval: _____

Approval Date: _____

Title: Fire 1 Plan

Edition: Permit

Issue Date: 6.17.20

Revision 1: -

Revision 2: -

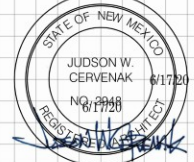
Revision 3: -

Project ID: 20-06

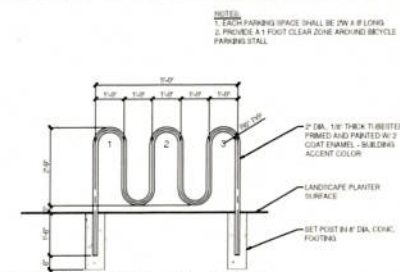
File Name: 20-06 C-101.dwg

Drawing By: JW

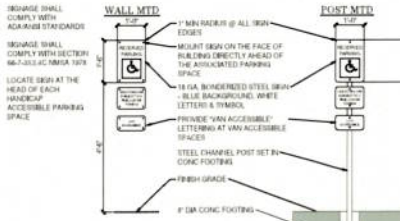
Consultant: -



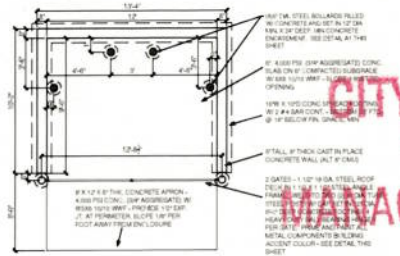
FIRE 1



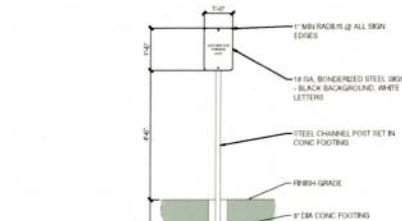
A1 Bike Rack Detail - 3 Stall
SCALE: 1/2" = 1'-0"



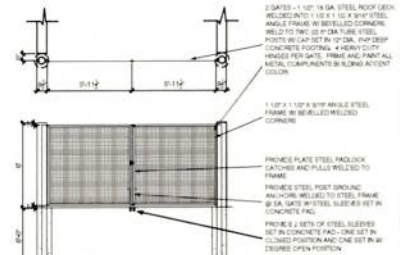
B1 Handicap Parking Space Sign
SCALE: 1/2" = 1'-0"



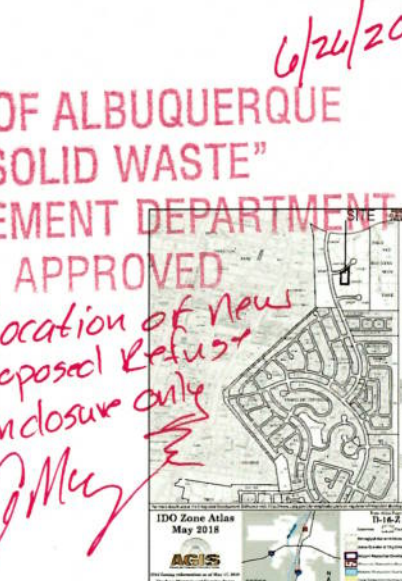
A2 Light Pole Base Detail
SCALE: 1/2" = 1'-0"



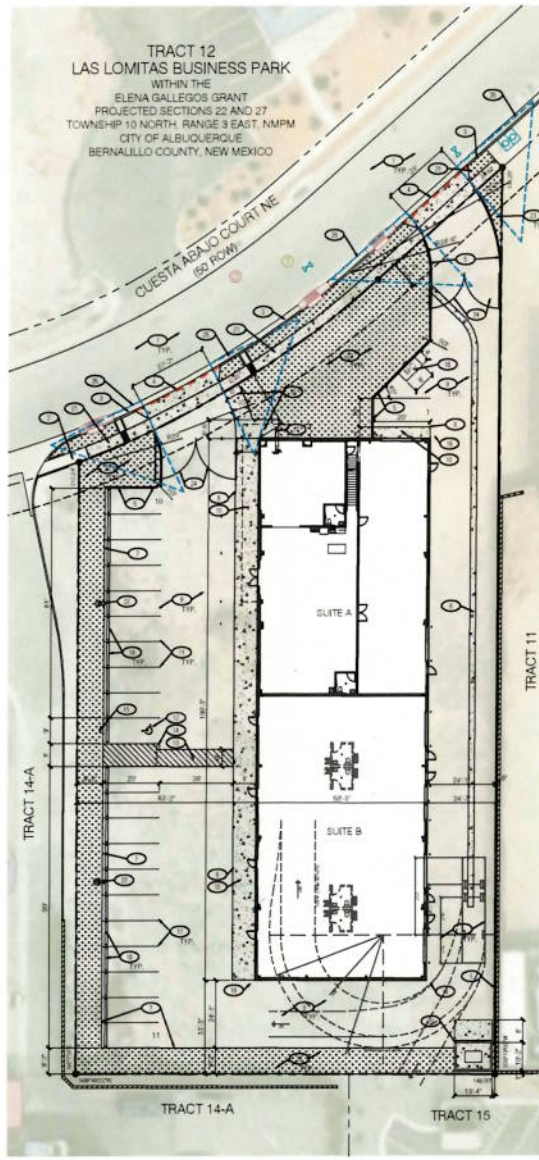
B2 Motorcycle Parking Space Sign
SCALE: 1/2" = 1'-0"



D1 Dumpster Enclosure Detail
SCALE: 1/4" = 1'-0"



Vicinity Map
SCALE: 1" = 1 MILE



Traffic Circulation Layout
SCALE: 1" = 20'

PROJECT DATA
PROJECT: TRACT 12, LAS LOMAS BUSINESS PARK, CITY OF ALBUQUERQUE, NEW MEXICO
OWNER: LAS LOMAS BUSINESS PARK, CITY OF ALBUQUERQUE, NEW MEXICO
DATE: 05/10/2018

SITE DATA
ZONING CODE: CITY OF ALBUQUERQUE EDD
ZONING: NRPB
ZONING OVERLAY DISTRICTS: NONE

DETAILS & LEGEND
FRONT SETBACK: 20 FT (20 FT PROPOSED)
REAR SETBACK: 10 FT (10 FT PROPOSED)
SIDE SETBACK: 10 FT (10 FT PROPOSED)

NET AREA CALCULATIONS
TOTAL SITE AREA: 11.400 SF
BUILDING AREA: 11.400 SF
PARKING AREA: 11.400 SF

PARKING CALCULATIONS
TOTAL PARKING SPACES: 20
TOTAL PARKING SPACES PROVIDED: 20

GENERAL NOTES - TOL
1) CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS.
2) ALL CONSTRUCTION SHALL BE COMPLETED BY 11:59 PM.

REVISIONS
1) REVISION: 1.00
2) REVISION: 1.01
3) REVISION: 1.02

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TCL