

GENERAL NOTES:
 [A] ALL PARKING DRIVES TO BE ASPHALT CAPABLE OF SUPPORTING THE IMPOSED LOAD OF FIRE APPARATUS WEIGHING AT LEAST 75,000 POUNDS.
 [B] FIRE APPARATUS ACCESS ROADS SHALL NOT EXCEED 10 PERCENT IN GRADE.

CODE DATA

BUILDING ADDRESS: 2101 VISTA OESTE NW BUILDING 1 ALBUQUERQUE, NEW MEXICO 87120

CONSTRUCTION TYPE: TYPE V-B

OCCUPANT LOAD: SHELL BUILDING ONLY; PROPOSED RESTAURANT UNDER SEPARATE PERMIT.

SQUARE FOOTAGE: TOTAL BUILDING: 4,200 GROSS SF

FIRE PROTECTION: FULLY AUTOMATED SPRINKLER SYSTEM COMPLYING WITH NFPA 13 (NON-RESIDENTIAL) AND SECTIONS 504.2 AND 903.3.1.1 INSTALLED THROUGHOUT.
 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.
 THE FIRE SPRINKLER SYSTEM WILL BE SUPERVISED WHEN REQUIRED BY THE 2009 INTERNATIONAL FIRE CODE.

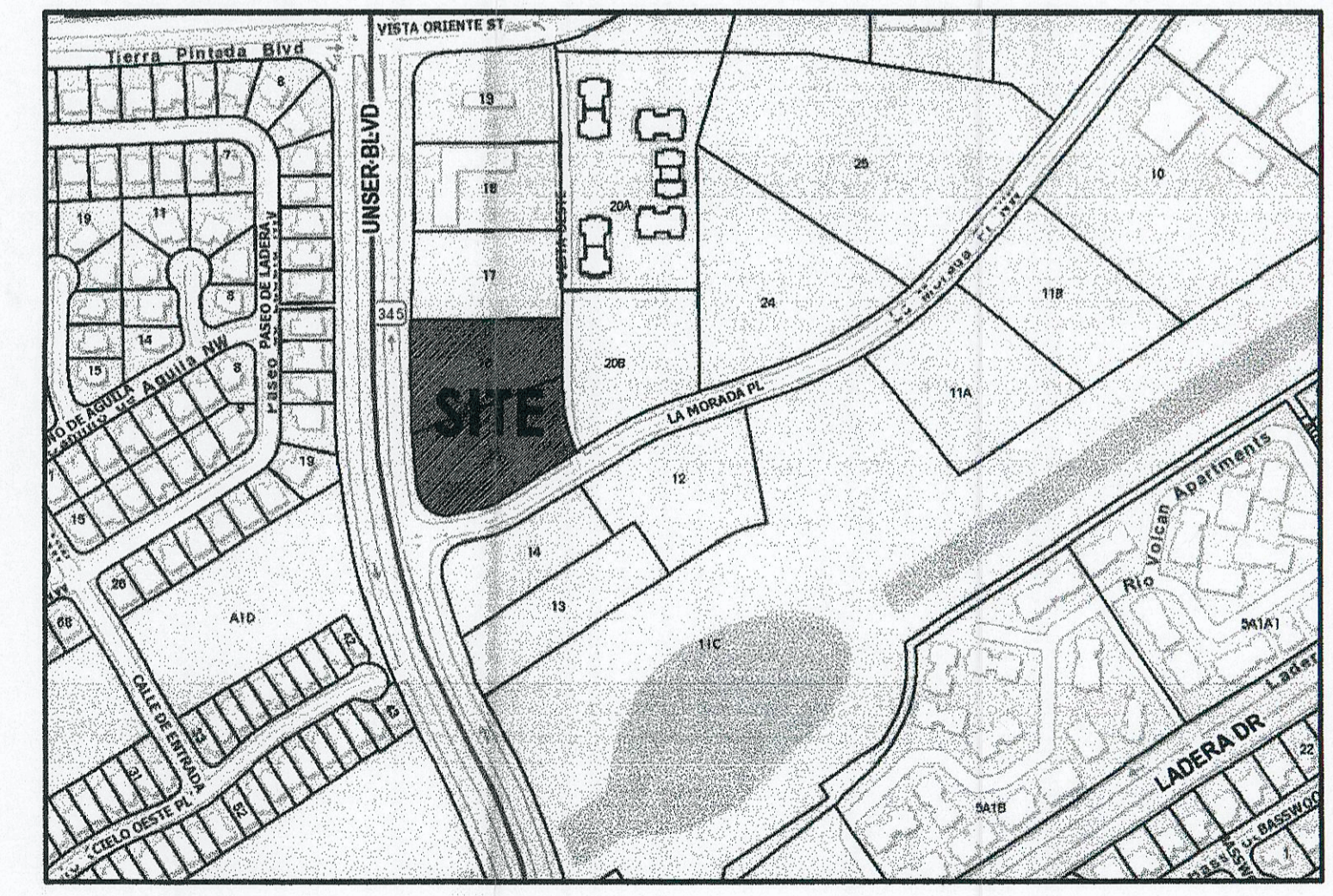
BUILDING HEIGHT: 23'-0" ABOVE FINISH FLOOR LEVEL.

FIRE SEPARATION: NO FIRE SEPARATION REQUIRED.

FIRE FLOW CALCS: PER 2009 IFC: APPENDIX B, TABLE B105.1
 PROPOSED SHELL BUILDING: V-B @ 4,200 SF = 1,750 GALLONS/MINUTE (2 HOUR DURATION)
 FUTURE RESTAURANT BUILDING: V-B @ 2,680 SF = 1,500 GALLONS/MINUTE (2 HOUR DURATION)
 FUTURE RETAIL BUILDING: V-B @ 9,135 SF = 2,500 GALLONS/MINUTE (2 HOUR DURATION)
 TOTAL = 5,750 GALLONS/MINUTE (75% REDUCTION FOR FIRE SPRINKLER SYSTEM)
 TOTAL BUILDING FIRE FLOW = 1,438 GALLONS/MINUTE

FIRE HYDRANT DISTRIBUTION: PER 2009 IFC: APPENDIX C, TABLE C105.1
 1 FIRE HYDRANT REQUIRE PER APPENDIX C
 2 FIRE HYDRANTS PROVIDED
 AVERAGE SPACING BETWEEN HYDRANTS SHALL BE 500 FEET
 MAXIMUM DISTANCE FROM ANY POINT ON STREET OR ROAD FRONTAGE TO HYDRANT SHALL BE 250 FEET

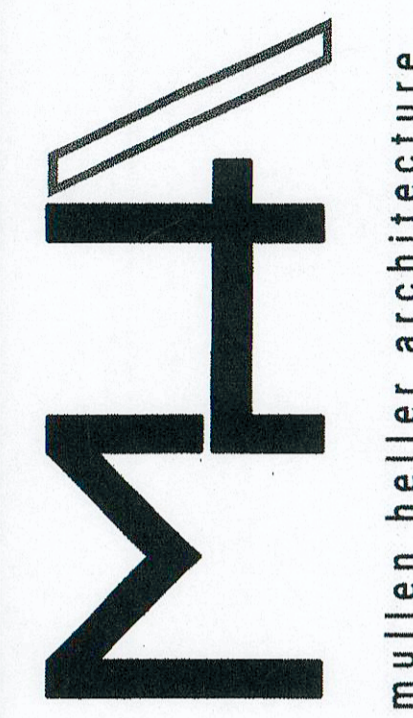
*Herman Gallegos
 Solid waste Dept
 Trash enclosure seems
 accessible 01.08.10
 For DRB Purposes
 Only*



LOCATION MAP:

CASE # 5868-17
 HYDRANT AND FIRE ACCESS
 ALBUQUERQUE FIRE MARSHAL'S OFFICE
 PLANS CHECKING DIVISION
 SOFT 1100 CONSTRUCTION TYPE V-B
 GPM 1100 NUMBER OF HYDRANTS 1
 APPROVED 11/22/17
 SIGNATURE PLAN NUMBER DATE

REV	DATE	DESCRIPTION
A		
A		
A		
A		
A		



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JOB NUMBER	16-53
DRAWN BY	AV
PROJECT MGR	JDH
DATE	10-20-2017
PHASE	CD

PROJECT
Shell Building at Los Lomitas Plaza
 2101 Vista Oeste Building 1
 Albuquerque, NM 87120

TITLE
Fire Plan- Site Plan