

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: 3601 CENTRAL AVE. N.E.  
ALBUQUERQUE, NEW MEXICO 87108

CONSTRUCTION TYPE: TYPE-VB

OCCUPANT LOAD: 85

SQUARE FOOTAGE: EXISTING OFFICE HOSPITAL:  
GROUND FLOOR AND LOWER FLOOR 6,510 GROSS SF  
NEW OFFICE ADDITION: 907 GROSS SF

FIRE PROTECTION: NON-SPRINKLERED

SHOP DRAWINGS WILL BE SUBMITTED TO THE FIRE MARSHAL'S OFFICE FOR REVIEW AND APPROVAL OF ANY INSTALLATION OR MODIFICATION AFTER COMPLETION OF PROJECT.

BUILDING HEIGHT: 15'-0" ABOVE FINISH FLOOR AT GROUND FLOOR  
21'-6" ABOVE FINISH FLOOR AT LOWER LEVEL

FIRE SEPARATION: NO FIRE SEPARATION REQUIRED

FIRE FLOW CALCS: PER 2015 IFC: APPENDIX B, TABLE B105.1  
PROPOSED VETERINARY BUILDING: VB @ 7,417 SF  
= 1,750 GALLONS/MINUTE (2 HOUR DURATION)  
(NO REDUCTION FOR FIRE SPRINKLER SYSTEM)  
TOTAL BUILDING FLOW = 1,750 GALLONS / MINUTE

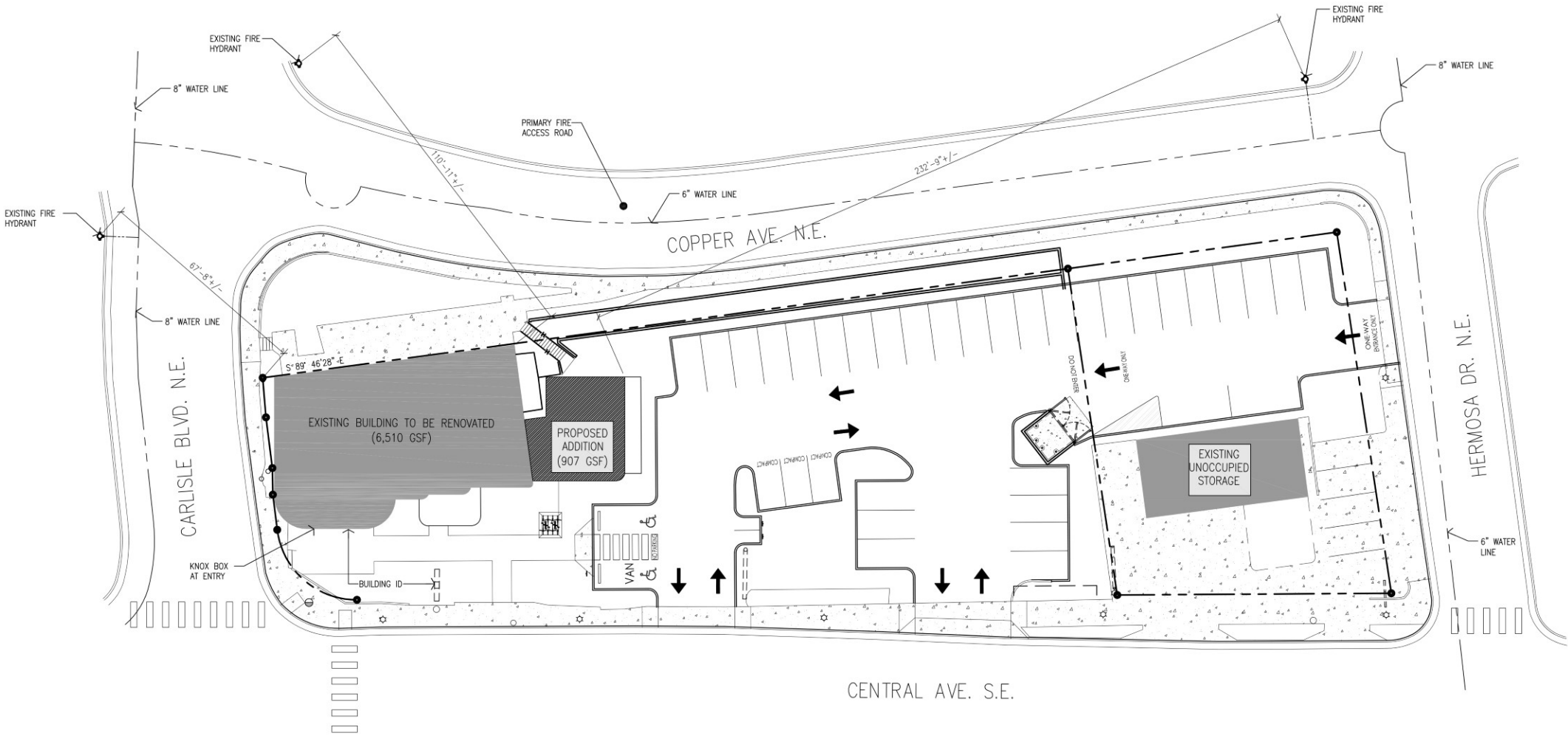
FIRE HYDRANT DISTRIBUTION: PER 2015 IFC: APPENDIX C, TABLE C105.1  
1 FIRE HYDRANT REQUIRED PER APPENDIX C  
2 EXISTING FIRE HYDRANTS PROVIDED  
AVERAGE SPACING BETWEEN HYDRANTS SHALL BE 500 FEET  
MAXIMUM DISTANCE FROM ANY POINT ON STREET OR ROAD FRONTAGE TO HYDRANT SHALL BE 250 FEET

VICINITY MAP



ZONE ATLAS MAP

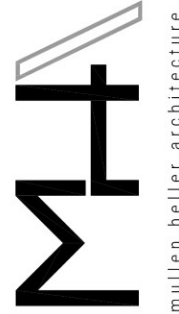
K-16-Z



1 Fire 1 Plan  
Scale 1" = 20'



REV	DESCRIPTION	BY	DATE
1			
2			
3			
4			
5			



MULLEN HELLER ARCHITECTURE  
1718 CENTRAL AVE. SW | STE. D  
ALBUQUERQUE, NM 87109  
P | 505.268.4144  
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www.mullenheller.com

JOB NUMBER 20-19  
DRAWN BY DCdeV & KBP  
PROJECT MGR JDH  
DATE 02-01-2021  
PHASE SD

PROJECT ROUTE 66 VETERINARY EMERGENCY & CRITICAL CARE CENTER  
3601 CENTRAL AVE. N.E.  
ALBUQUERQUE NM 87108

TITLE Fire 1 Plan

SHEET FIRE 001



Approved for access by the Solid Waste Department  
Herman Gallegos 03-22-21 *Herman Gallegos*  
\*\*Hazard Route Only\*\*

SITE DATA

BUILDING ADDRESS: 3601 CENTRAL AVE N.E.  
ALBUQUERQUE, NEW MEXICO 87108

LEGAL DESCRIPTION: TRACT A1 AND LPTS 10, 11 AND 12 BLOCK 1 COLLEGE VIEW  
BUSINESS ADDITION  
BERNALILLO COUNTY,  
ALBUQUERQUE, NEW MEXICO

VICINITY MAP



ZONE ATLAS MAP

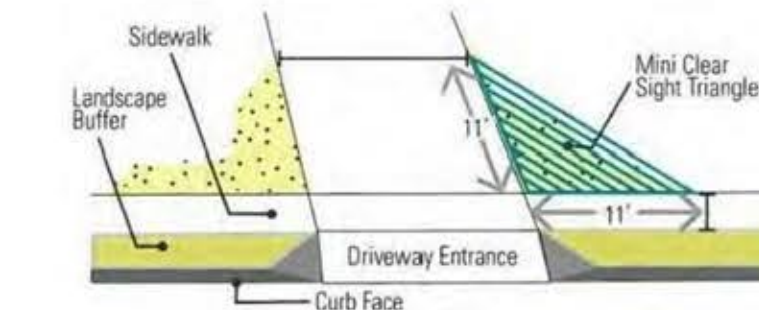
K-16-Z



- SITE SLOPES:
- PARKING LOT SLOPE SHALL BE BETWEEN 1% MIN. AND 8% MAX.
  - PARKING LOT AREAS ADJACENT TO MAJOR CIRCULATION ASILES OR MAJOR ENTRANCES SHALL BE BETWEEN 1% MIN. AND 5% MAX.
  - ADA PARKING SHALL BE BETWEEN 1% MIN. AND 2% MAX.

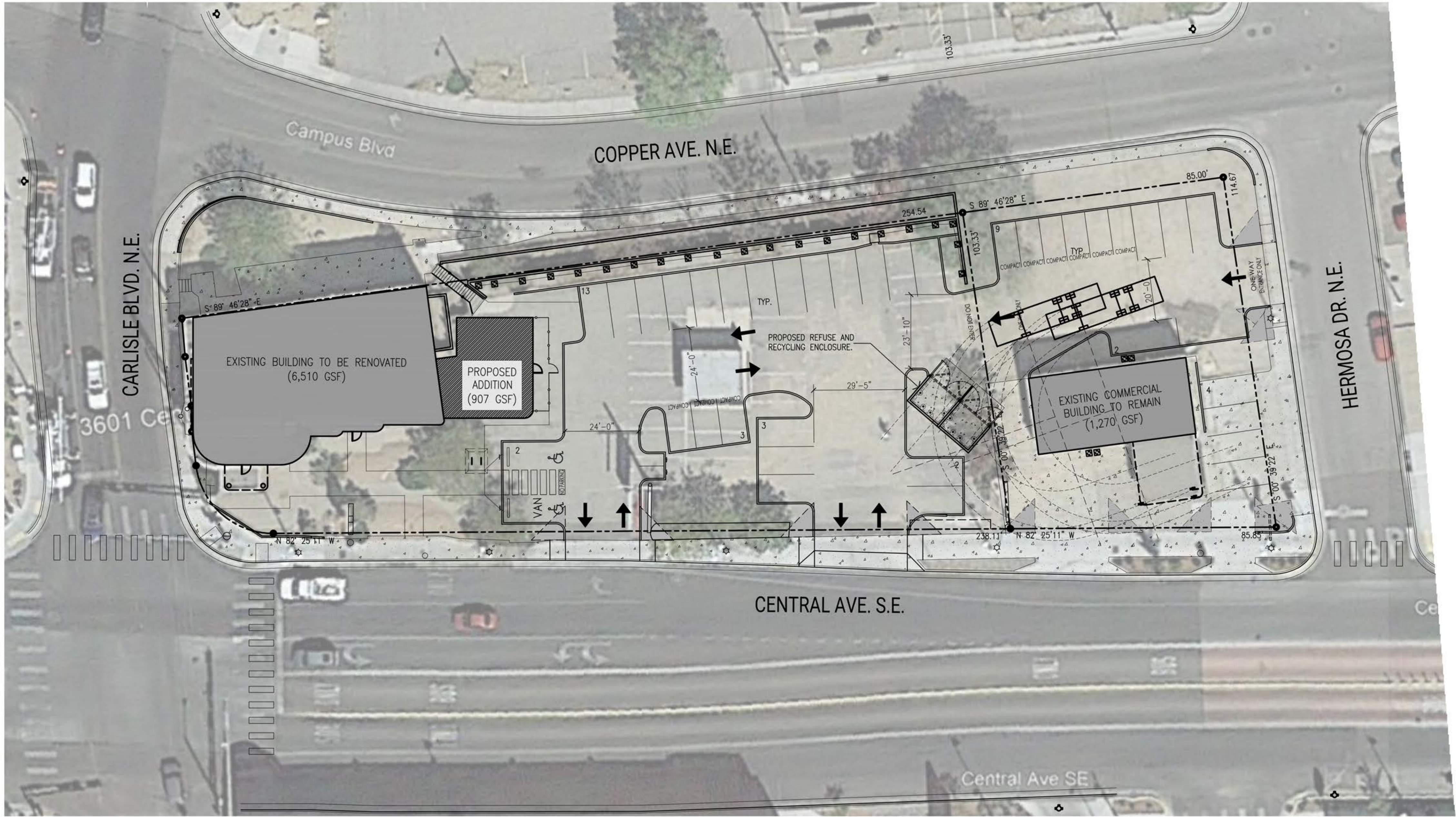
CLEAR SIGHT TRIANGLE:

LANDSCAPING AND SIGNAGE WILL NOT INTERFERE WITH CLEAR SITE REQUIREMENTS. THEREFORE, SIGNS, WALLS, TREES, AND SHRUBBERY BETWEEN 3 AND 8 FEET TALL (AS MEASURED FROM THE GUTTER PAN) WILL NOT BE ACCEPTABLE WITHIN THE CLEAR SIGHT TRIANGLE.



RADIUS INFORMATION:

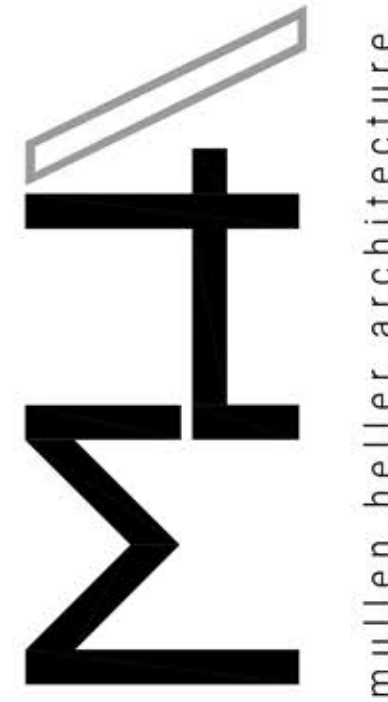
- ① = 3'-0"
- ② = 6'-0"
- ③ = 15'-0"
- ④ = 10'-0"
- ⑤ = 2'-0"



1 Refuse Site Plan  
Scale 1" = 20'



REV	DATE	DESCRIPTION
5		
4		
3		
2		
1		



PRELIMINARY – NOT FOR CONSTRUCTION

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TITLE Refuse Site Plan

SHEET REFUSE