

CITY OF ALBUQUERQUE



April 4, 2017

Philip Clark PE.
Clark Consulting Engineers
19 Ryan Road
Edgewood, NM 87015

Re: A-Tech Security, 4616 Hawkins NE
Request for Certificate of Occupancy- Transportation Development
Engineer's Stamp dated 7-7-16 (D17D104)
Certification dated 3-31-17

Dear Mr. Clark:

Based upon the information provided in your submittal received 3-31-17, Transportation Development has no objection to the issuance of a Permanent Certificate of Occupancy. This letter serves as a "green tag" from Transportation Development for a Permanent Certificate of Occupancy to be issued by the Building and Safety Division.

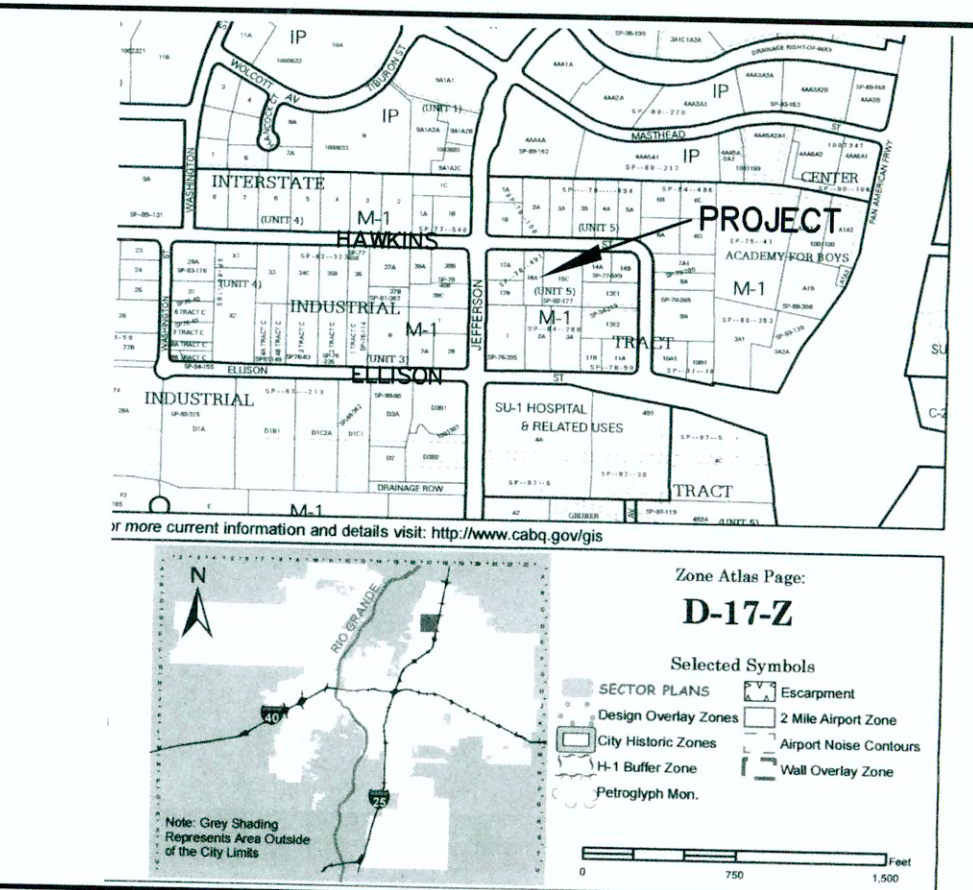
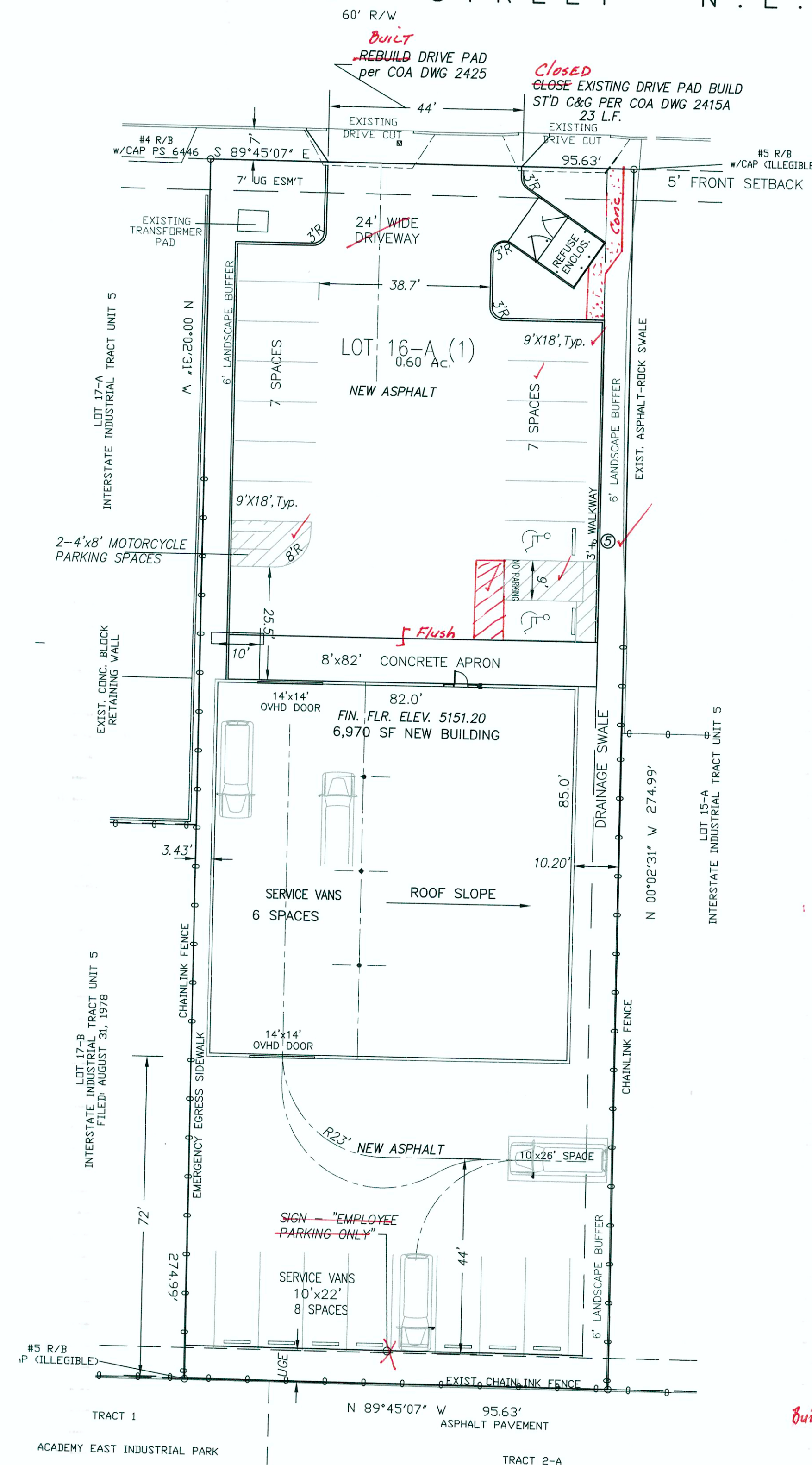
If you have any questions, please contact me at (505) 924-3981.

Sincerely,

Monica Ortiz
Plan Checker, Transportation & Hydrology
Development Review Services

MA/MAO via: email
C: CO Clerk, File

HAWKINS STREET N.E.



VICINITY MAP ZONE D-17 NOTES

- ALL WORK WITHIN THE RIGHT-OF-WAY SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECS. FOR PUBLIC WORKS CONSTRUCTION, 1986 W/ 9 UPDATES.
- AN EXCAVATION/CONSTRUCTION PERMIT IS REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY R.O.W. AN APPROVED COPY OF THIS PLAN MUST BE SUBMITTED AT THE TIME OF APPLICATION.
- ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL LAWS, RULES, AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH.
- ALL LANDSCAPING AREA SHALL BE SOFT-LINED WITH NATIVE VEGETATION AND/OR GRAVEL PAVED PARKING AREA SHALL DRAIN DIRECTLY TO NEW CURB CUT OR SDWK CULVERT.

AS-CONSTRUCTED

I, PHILIP W. CLARK, PROFESSIONAL ENGINEER, REGISTERED IN ACCORDANCE WITH THE LAWS IN THE STATE OF NEW MEXICO, DO HEREBY CERTIFY THAT THE ROADWAY, AND TRAFFIC IMPROVEMENTS SHOWN ON THIS PLAN ARE IN SUBSTANTIAL COMPLIANCE WITH THE APPROVED PLAN.

PHILIP W. CLARK, P.E. #10265

PARKING CALCULATIONS - M-1 ZONE

AUTOMOBILES AND LIGHT TRUCKS	2,896 SQ. FT. = 15 SPACES
OFFICE OCCUPANCY:	
1 SPACE PER 200 SQ. FT.	4,074 SQ. FT. = 5 SPACES
STORAGE OCCUPANCY:	
1 SPACE PER 1,000 SQ. FT.	20 SPACES
TOTAL REQUIRED PARKING SPACES:	28 SPACES
TOTAL PROVIDED PARKING SPACES:	28 SPACES

TRAFFIC NOTES:

- ALL DIMENSIONS TO FACE OF CURB, UNLESS NOTED OTHERWISE.
- ALL TRAFFIC ELEMENTS SHOWN SHALL BE CONSTRUCTED FROM THIS SHEET, AND REQUIRED FOR CERTIFICATE OF OCCUPANCY, A TEMPORARY C.O. SHALL NOT BE ISSUED.
- TRUNCATED DOMES PER ANSI-A117.1 2006, & ADDAG.
- TYPICAL RAMP SLOPE 12:1 MIN. EXISTING WITH BROOM FINISH CONCRETE.
- ADA VAN ACCESSIBLE SIGN (12x18") SHALL HAVE THE REQUIRED VERBIAGE OF "VIOLATORS ARE SUBJECT TO A FINE AND/OR TOWING", PER 66-7-352.4C NMSA 1978.
- LANDSCAPING & SIGNAGE SHALL NOT INTERFERE W/ CLEAR SIGHT REQUIREMENTS; SIGNS, WALLS, TREES AND SHRUBS BTWN. 3-8 FEET TALL ARE NOT ACCEPTABLE WITHIN THIS AREA. SEE DETAILS LEFT.

LEGEND

EXIST. SPOT ELEVATION	+24.0
EXIST. CONTOUR	10
NEW SPOT ELEVATION	24.0
NEW CONTOUR	12
NEW SWALE	
DRAINAGE DIRECTION, EXISTING	
NEW CONCRETE CURB (0.5' HEIGHT)	
NEW P.C.C., CONCRETE	
TOP OF CURB, EXISTING	TC
FLOWLINE	FL
EXISTING POWER POLE	O
FACE OF CURB/FACE OF CURB	F-F
WATER BLOCK	

PROJECT DATA

LEGAL DESCRIPTION

LOT 16A (1) INTERSTATE INDUSTRIAL TRACT UNIT 5 ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

PROJECT BENCHMARK

TOP OF REBAR/CAP AT THE PROJECT NORTHEAST CORNER MSL ELEVATION = 5150.50, AS TIED FROM COA 3-1/4" DIAMETER ALUM DISK SET IN TOP OF CURB, 13-E17, NAVD 88, 5141.04.

TOPOGRAPHIC DESIGN SURVEY

PROVIDED BY HARRIS SURVEYING, INC. UNDER THE DIRECTION OF TONY HARRIS, N.M.P.S. 11463, DATED AUGUST 2015.

Mini Clear Sight Triangle for Driveways on Residential Streets:

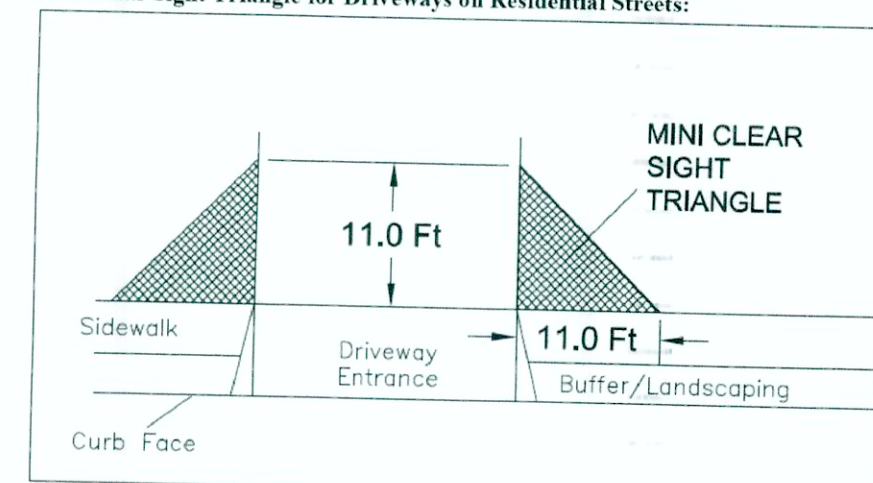
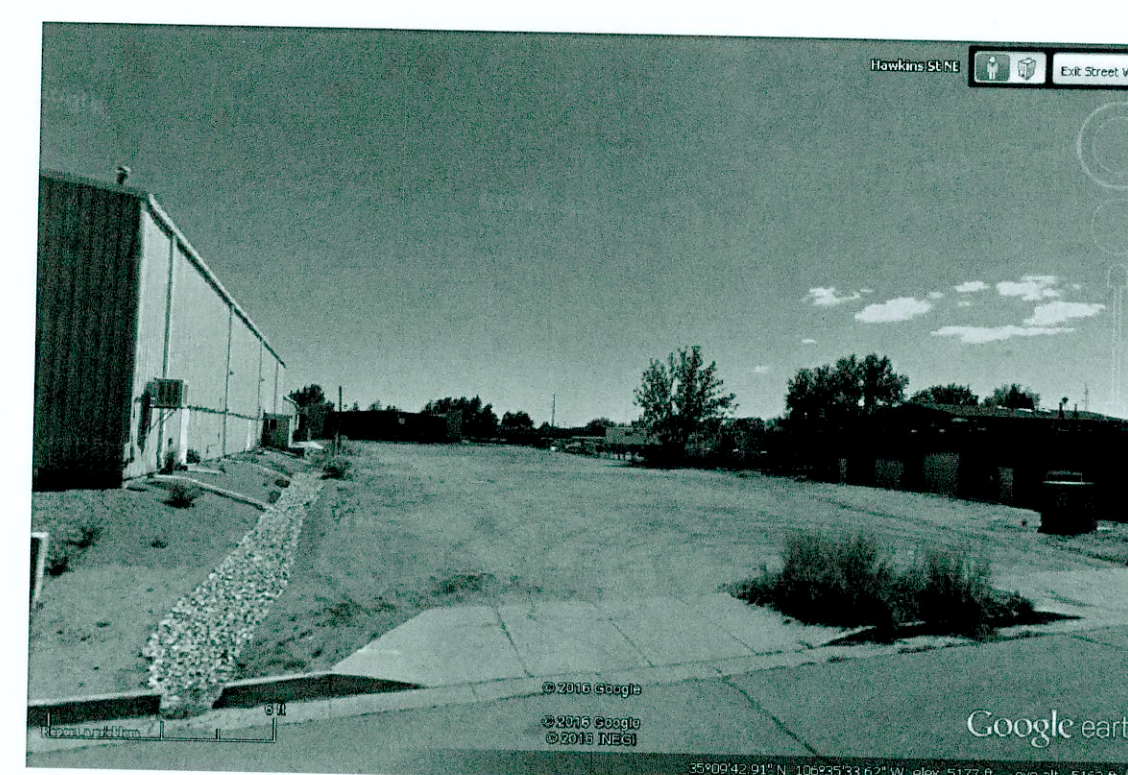
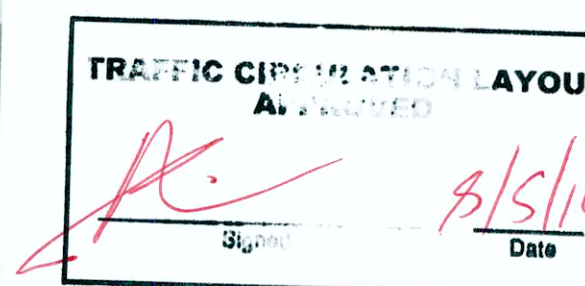


Figure 1. Mini Clear Sight Triangle

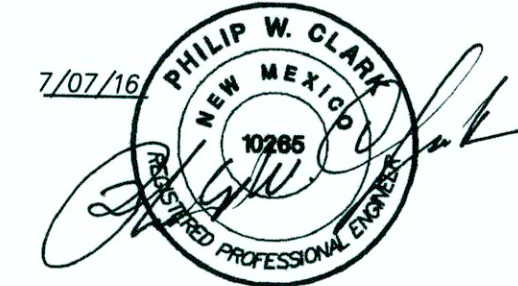
MINI SIGHT TRIANGLE (ENSURE OFF PUBLIC R.O.W.)



EXIST. VIEW LOOKING SOUTH



ALL WHEELCHAIR RAMPS LOCATED WITHIN THE PUBLIC RIGHT OF WAY MUST HAVE TRUNCATED DOMES.



Clark Consulting Engineers		19 Ryan Road Edgewood, New Mexico 87015	
Tele: (505) 281-2444		Cell: (505) 264-6042	
DATE	REVISION	LOT 16-A (1) INTERSTATE INDUSTRIAL TRACT, UNIT 5	
7/7/16	ADDR. TRAFF. COA	ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO	
3/31/17	As Built	4616 HAWKINS ST. NE	
		A-TECH SECURITY	
		Traffic Circulation Plan	
DESIGNED BY: PWC	DRAWN BY: CCE	JOB# Clark_A-TECH	1 OF 1
CHECKED BY: PWC	DATE: 5/2/16	FILE #: TCL	