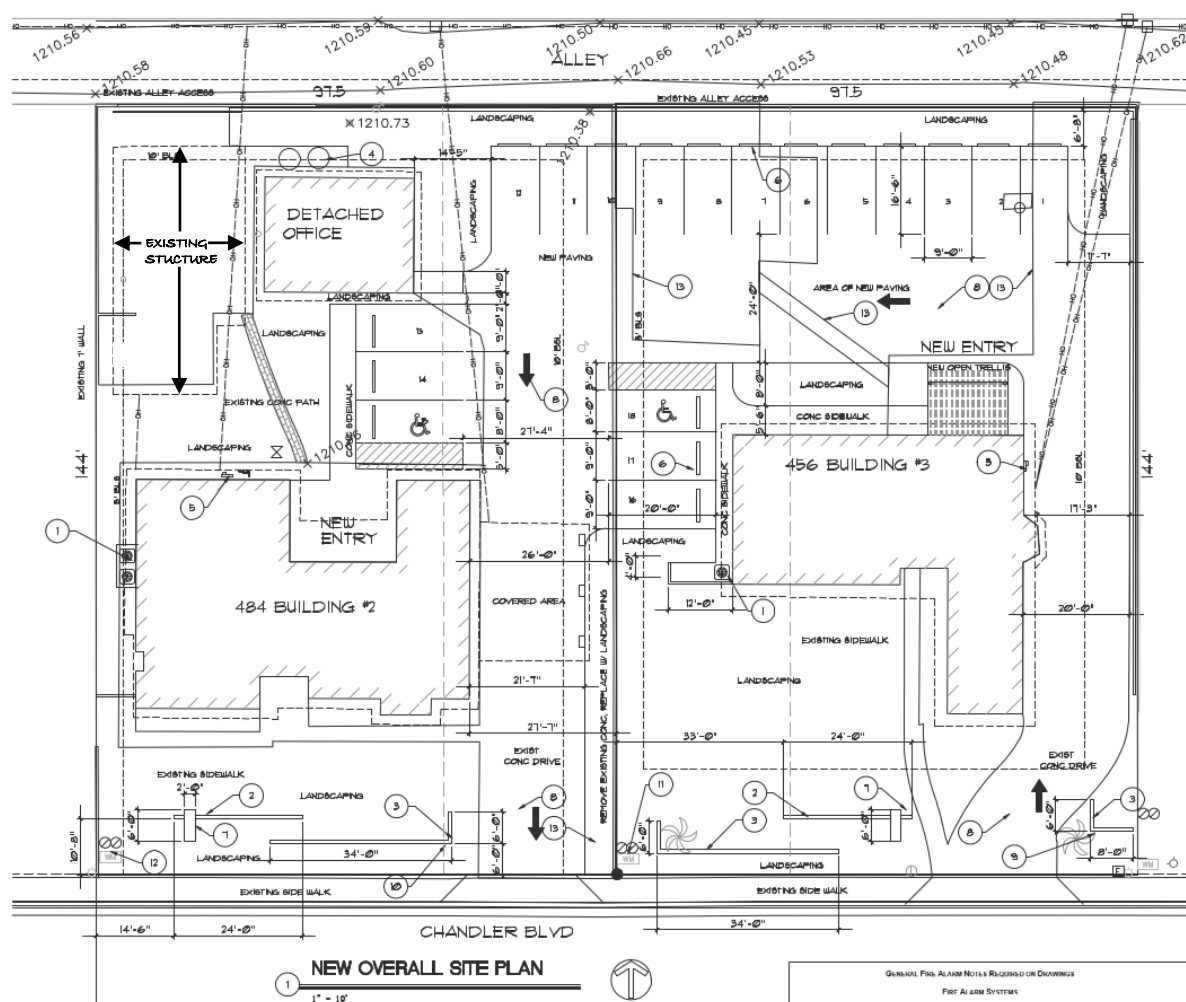




NEW OVERALL SITE PLAN

KEYNOTES

- 1 NEW OUTSIDE COMPRESSOR LOCATIONS.
- 2 3' HIGH MAS/STUCCO WALL.
- 3 2' HIGH MAS/STUCCO WALL.
- 4 ROLLING TRASH CONTAINERS
- 5 NEW ELEC SERVICE
- 6 STANDARD 6' LONG CONC WHEEL STOPS.
- 7 MONUMENT SIGNAGE (UNDER SEPERATE PERMIT)
- 8 DIRECTION TRAFFIC ARROWS ON PAVEMENT
- 9 ENTRANCE ONLY SIGN ON WALL (SEPERATE PERMIT)
- 10 EXIT SIGN ON WALL (SEPERATE PERMIT)
- 11 1" WATER METER
- 12 3/4" WATER METER
- 13 EXISTING CONC TO BE REMOVED

NOTES

1. FIELD VERIFY ALL SITE DIMENSIONS AND LOCATIONS OF BUILDINGS.
- GENERAL ADA ACCESS AND PARKING NOTES
- ALL EXTERIOR DOORS MUST MEASURE AT LEAST 32" WIDE WHEN OPEN TO 90 DEGREES. THE THRESHOLD HEIGHT CAN BE NO HIGHER THAN 1/2" AND HARDWARE MUST BE PLACED AT NO HIGHER THAN 48" ABOVE THE FINISH FLOOR.
1. PARKING SPACE IDENTIFICATION SIGN WITH THE INTERNATIONAL SYMBOL OF ACCESSIBILITY COMPLYING WITH 703.12.1 MOUNTED 60 IN. MIN. ABOVE GROUND SURFACE MEASURED TO THE BOTTOM OF THE SIGN.
2. IF THE ACCESSIBLE ROUTE IS LOCATED IN FRONT THE PARKING SPACE, INSTALL WHEEL STOPS TO KEEP VEHICLES FROM REDUCING THE CLEAR WIDTH OF THE ACCESSIBLE ROUTE BELOW 36 INCHES.
3. TWO PARKING SPACES MAY SHARE AN ACCESS AISLE EXCEPT FOR ANGLED PARKING SPACES. ACCESS AISLE WIDTH IS AT LEAST 60" MUST BE AT THE SAME LEVEL AND THE SAME LENGTH AS THE ADJACENT PARKING SPACE IT SERVES. MAX SLOPE IN ALL DIRECTIONS IS 1:48 AND ACCESS AISLE MUST CONNECT THE TO AN ACCESSIBLE ROUTE TO THE BUILDING. RAMPS MUST NOT EXTEND INTO THE ACCESS AISLE.
4. PARKING SPACE SHALL BE 36" WIDE MIN. MARKED TO DEFINE THE WIDTH AND MAX SLOPE IN ALL DIRECTIONS IS 1:48
5. BOUNDARY OF THE ACCESS AISLE MUST BE CLEARLY MARKED SO AS TO DISCOURAGE PARKING IN IT. STATE AND LOCAL LAWS MAY ADDRESS THE MANNER THAT PARKING SPACES AND ACCESS AISLE ARE MARKED.
6. CURB CUT WITH 6" RISE TO TOP OF ENTRANCE PATIO SLAB W/ MAX. SLOPE OF 1:48.

CHANDLER FIRE DEPARTMENT
GRANTHAM NOTED TO THE CONTRACTOR

All buildings shall be provided with an approved automatic fire sprinkler system installed in accordance with Fire Code, NFPA 13, and City of Chandler Fire Code amendments.

Residential (multi-family) - all private shared domestic and residential fire lines shall have a reduced pressure backflow installed per CEC Detail C-315.

Educational facilities for Residential Single Family homes. Any person, including but not limited to sub-dividers, developers, sellers and/or realtors, offering single family detached homes for sale within the City through the use of a model home sales office, shall provide to each prospective homebuyer an educational brochure or handout explaining misconceptions and facts concerning residential automatic sprinkler systems, and, further, shall cause to be provided, on an available purchase option, to the homebuyer, an approved residential automatic sprinkler system, to be installed in the home as the home is constructed, at a considerable cost, by an Arizona State Licensed Fire Protection Contractor. The City of Chandler Fire Department will have available acceptable brochures to be sent by such offices. Such offices shall, at the time a purchase and construction contract is awarded, obtain signed documentation from any homebuyer who chooses to decline an optional automatic sprinkler system.

Fire protection systems shall be installed or modified by a contractor licensed to perform such work by the State of Arizona, and who also holds a current valid permit from the Chandler Fire Department to conduct such work within the City of Chandler.

Fire Department Connectors (FDC's) for Fire Code, Building Code and NFPA 13 fire sprinkler systems shall be 2" and 1 1/2" female couplings with National Standard Threads. FDC's shall be located at the primary entrances to the site. Fire Hydrant and FDC shall be on the same side of the drive entrance to prevent access obstruction. FDC's for NFPA 13D and 13R sprinkler systems shall be single female swivels with 1" and 1 1/2" National Standard Threads.

All Fire Department Hose connections and Ranglepipe hose connections for Fire Department use shall be 2" and 1 1/2" National Standard Threads. No hose shall be attached to the Fire Department hose stations.

Automatic sprinkler systems shall be supervised by an approved central, proprietary or remote signal station service, or an audible signal shall sound at a constantly attended location when the number of sprinkler heads is 20 in all other occupancies.

Fire Department vehicle access roadways shall be provided and maintained throughout construction. Temporary access roads shall be a minimum 20' clear width with 4" compacted fill or gravel. No branching across Fire Access roads. Required water fire flow shall be provided and maintained throughout construction. Prior to any combustibles being brought on site, all hydrants shall be approved fire functional. Permanent fire vehicle access roadways shall be 20' clear width, all weather surface. If hydrants are placed on access road width shall be 20' clear width, all weather surface.

One set of stamped, approved drawings shall be maintained on site and made available to City inspectors on demand.

The contractor shall provide the City Inspector with copy of the Contractor's Material and Test Certificate for Underground Piping in accordance with NFPA 13, and the "Certificate of Compliance" for the alarm systems in accordance with NFPA 72, upon successful completion of the system test and prior to City acceptance of the system.

Tenant Improvement Projects

Any modifications to existing systems shall be submitted for plan review to the Transportation and Development Department. Plans shall be reviewed, approved, permit issued and on site prior to work beginning.

TRIGGER	SPRINKLER SYSTEM TEST REQUIRED
5 gpm -	A visual inspection only is required
10 - 19	50 psi above normal static pressure for 15 minutes
20 or +	50 psi above normal static pressure for 2 hours
All new systems	Per NFPA 13

Fire flow calculation shall be in accordance with Appendix B of the Fire Code.

NEW OVERALL SITE PLAN

TRANSPORTATION AND DEVELOPMENT DEPARTMENT
City of Chandler
REVIEWED FOR COMPLIANCE WITH BUILDING CODES
MAINTAIN ON JOB SITE
If present to assist subject of any violation to the City of Chandler Fire Building Inspection Division.

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THE DOCUMENT, THE PLAN AND THESE INCORPORATED REVISIONS, AS WELL AS ANY OTHER DOCUMENTS, SHALL BE THE PROPERTY OF THE CITY OF CHANDLER. IT IS TO BE KEPT ON THE JOB SITE AT ALL TIMES AND NOT BE LOANED, REPRODUCED, COPIED, OR IN ANY MANNER BECOME THE PROPERTY OF ANY OTHER PARTY. THE CITY OF CHANDLER WILL BE RESPONSIBLE FOR THE PROTECTION OF THIS DOCUMENT.

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TENANT IMPROVEMENTS FOR
456 W CHANDLER BLVD
CHANDLER, AZ 85225
ARCHITECT: MICHAEL RUST (480) 210-0564

BUILDING BIRTHDAY
DATE: JANUARY 4TH 2020
CITY REVIEWING

A1