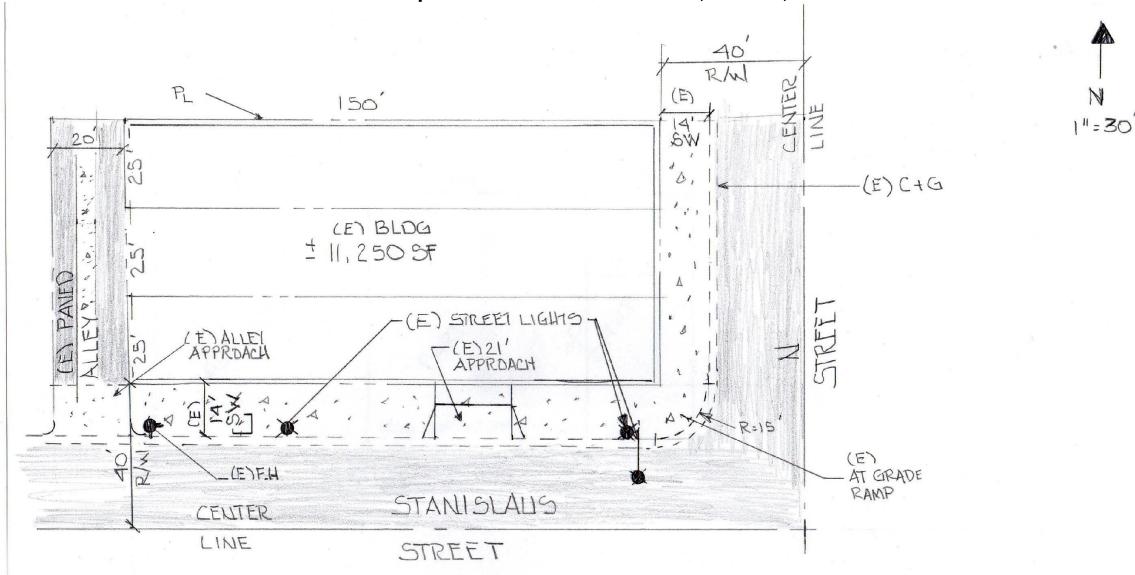


A-1 Auto Electric Expansion: 2345 Stanislaus St, Fresno, CA 93721



- OF CONSTRUCTION SHALL BE PRESERVED OR RESET BY A PERSON LICENSED TO PRACTICE LAND SURVEYING IN THE U.S.
- 2. REPAIR ALL DAMAGED AND/OR OFF GRADE CONCRETE STREET IMPROVEMENTS AS DETERMINED BY THE CONSTRUCTION MANAGEMENT ENGINEER, PRIOR TO OCCUPANCY.
- 3. 2 WORKING DAYS BEFORE COMMENCING
 EXCAVATION OPERATIONS WITHIN THE STREET
 R/W AND/OR LITILITY EASEMENTS, ALL EXISTING
 UNDERGROUND FACILITES SHALL HAVE BEEN
 LOCATED BY UNDERGROUND SERVICES ALERT (USA)
 CALL 1-800-1042-2444

SITE PLAN

A-1 AUTO ELECTRIC 2345 STANISLAUS ST 466-102-07

APPL. NO. <u>P23-03592</u> EXHIBI	TA DATE 4/3/2024
PLANNING REVIEW BY	DATE
TRAFFIC ENG	DATE
APPROVED BY	DATE
CITY OF FRESNO DARM DEPT	



Responses to Revisions Required by Fire Department

- 1. Provide the construction type of the building. ^^ walls are concrete tilt up slabs
- 2. Provide the proposed occupancy classification. ^^ Occupancy is not changing from what it has always been which is an automotive repair shop
- 3. Specify the materials to be stored in the building and the quantities. ^^ No materials except some fast moving auto parts and supplies used for the automotive industry (5-6 cases each of engine and transmission oil quart sizes, 2-3 cans of WD-40, nuts, bolts, fasteners, 2-3 rolls of emery cloth, small package of sand paper, various wire tie sizes, wire connectors, 2-3 silicone tubes, 6 quarts brake fluid, 2-3 quarts power steering fluid, various vehicle light bulb sizes, etc). No gas stored, no batteries stored
- 4. Provide note on plan: This permit does not include any high-pile storage (per CFC) or rack storage over 8 feet in height. Any such proposed storage will require submittal of plans and application for permit(s). 2022 CFC, Chapter 32. ^^ There will not be any storage racks over 8' high in that building
- 5. Indicate whether a sprinkler system will be installed.^^ There is no sprinkler system currently and we did not have plans to install a sprinkler system. We are set to buy the building as is and use it for the same occupancy is has been in the past.
- 6. Provide the fire-flow for the building.^^ Attached



Theodore F. Semonious, Deputy Fire Chief/Fire Marshal Prevention and Support Services Division (559) 621-4181 • FAX (559) 457-1279 Fresno Fire Department • 911 H Street • Fresno, CA 93721-3082

April 3, 2024

Kevin Gilio Vice President A-1 Alternative Fuel Systems Office: (559) 485-4427 ext: 114

SUBJECT: BUILDING FIRE FLOW - A-1 ALTERNATIVE FUEL SYSTEMS - PLAN

CHECK #P23-03592 - 2345 STANISLAUS, FRESNO, CA

The Fresno Fire Department provides prescriptive curves for building fire flow. The subject project's water supply is provided by the City of Fresno Water Division.

For purposes of building fire flow for this project, a curve of 43 psi static at a flow of 1500 gpm (prescriptive curve "A") shall be utilized for as the basis of design for building fire flow for any buildings fronting Stanislaus or N Street.

The minimum legal residual pressure that can be used for building fire flow is 20 psi. The permit applicant may graph the above data out to 20 psi to obtain the maximum flow in gpm at 20 psi.

This prescriptive curve is based on water main infrastructure in the project area, historic data on available fire flow at peak demand periods, anticipated available fire flow with future development, and the known operating parameters of the respective water purveyors.

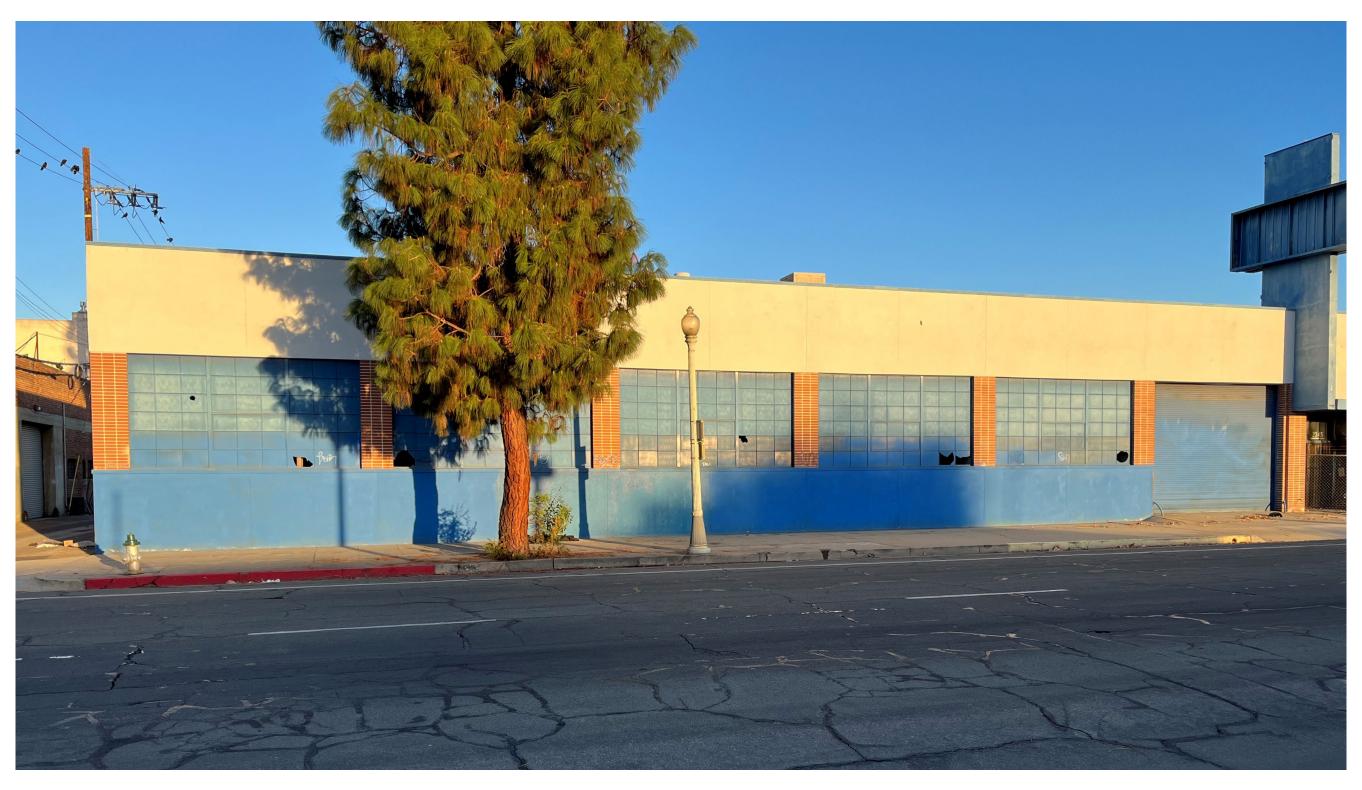
If you have any further questions, please contact me at: justin.beal@fresno.gov

Respectfully,

Sent Electronically

Justin, H. Beal, MPA, EFO, FM, FO, CFPS

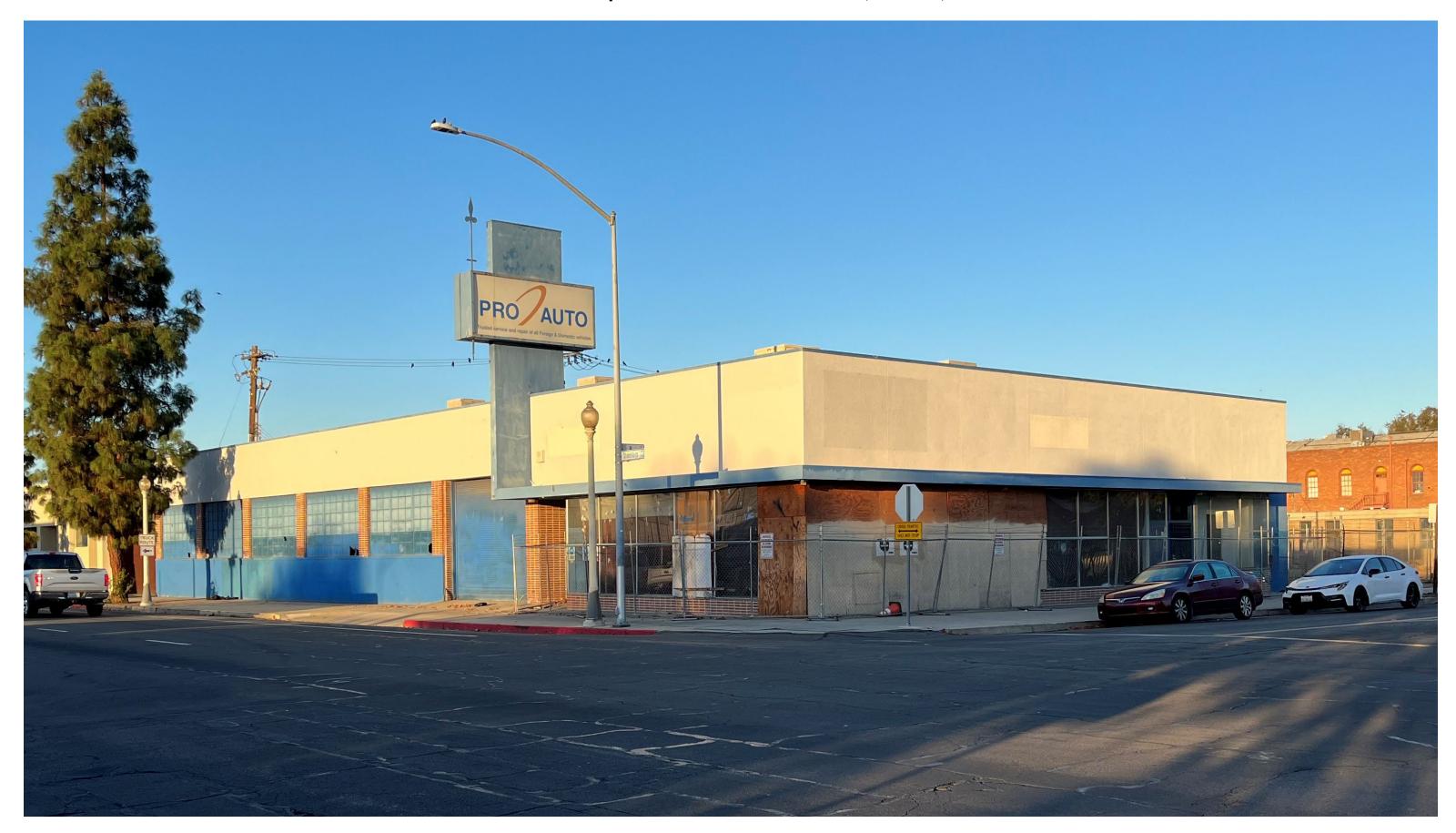
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