

Date Signed: 04/29/2021

CLIENT

**OHANA  
ALLIANCE  
GROUP, INC.**

9105 BRUCEVILLE RD.  
SUITE 6A  
ELK GROVE,  
CA 95758

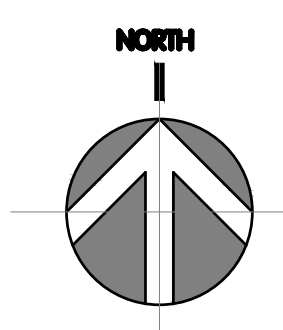
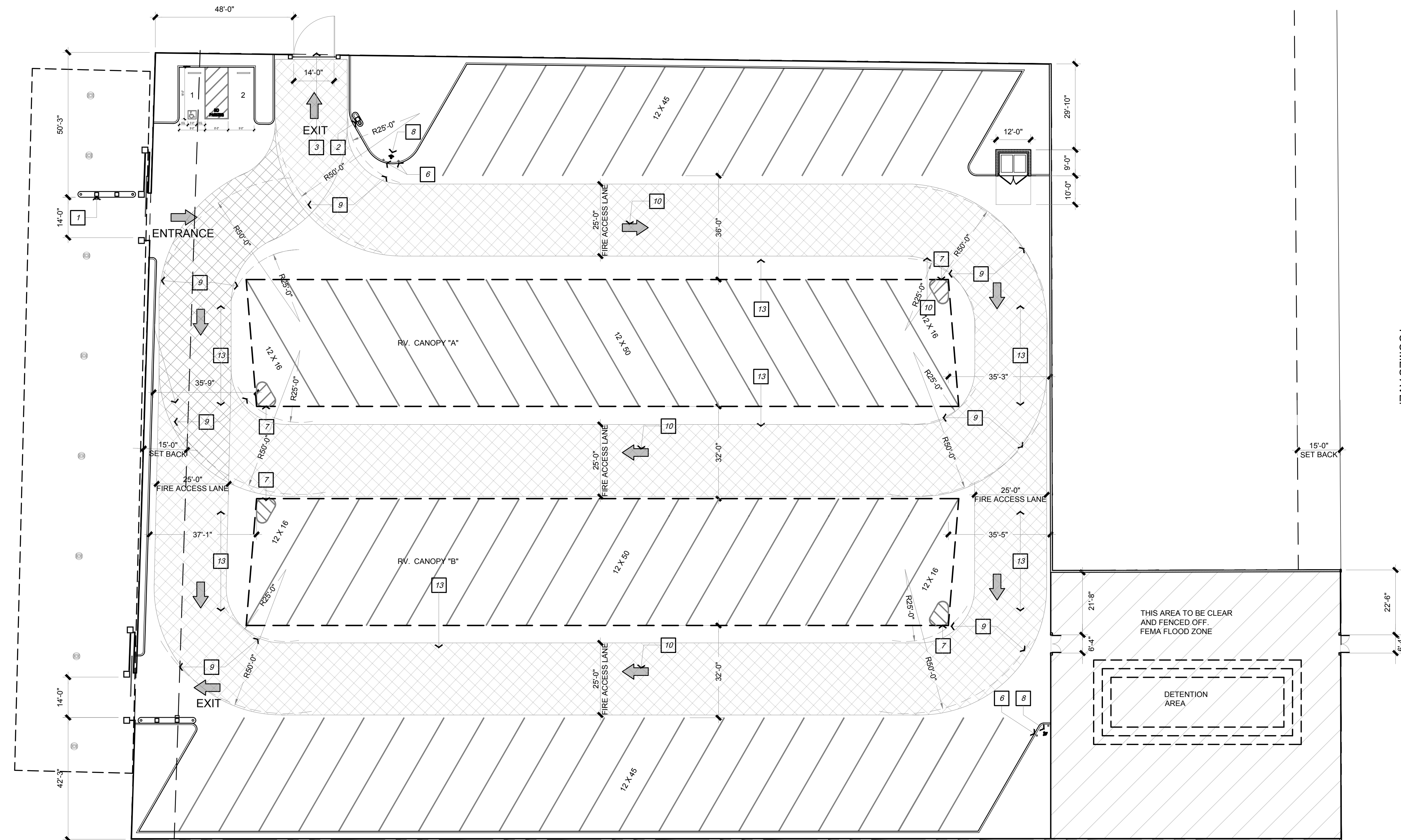
PROJECT

**HERITAGE  
RV STORAGE**

975 HWY 99 WEST  
CORNING, CA 96021

SHEET TITLE

**FIRE PLAN**



**FIRE PLAN**  
1/20'-0"

REV.	DATE	COMMENT
	04/30/21	1st CITY SUBMITTAL

**GENERAL NOTES**

- CONTRACTOR TO VERIFY ALL DETAILS, DIMENSIONS, AND FIELD CONDITIONS BEFORE PROCEEDING WITH CONSTRUCTION.
- WHERE ARCHITECTURAL SPECIFICATIONS REGARDING STRENGTH OF MATERIALS AND STRUCTURAL SPECS ARE NOT IN AGREEMENT, THE STRUCTURAL SPECIFICATIONS WILL APPLY.
- HEIGHT OF TOP OF WALL, ROOF AND PARAPET SHOWN ON ELEV. ARE APPROX. TAKEN FROM THE BUILDING FINISH FLOOR. EXACT DIM. TO BE DETERMINED PER MANUFACTURER'S REQ. AND STANDARD DETAILS.
- ALL NOTES, DIM., DETAIL REFERENCES AND INFO. SHOWN ON THIS SHEET ARE REPEATING AND TYP. FOR ALL FLOOR PLANS AND ELEVATIONS U.N.O.
- DIMENSIONS ARE TO FACE OF C.M.U. AND/OR TO THE FACE OF METAL STUD OR CONCRETE, UNLESS NOTED OTHERWISE.
- 
- VERIFY GRADES @ BUILDING LINE WITH CIVIL ENGINEERING DRAWINGS.
- DO NOT SCALE THE DWGS. NOTIFY ARCHITECT OF ANY DISCREPANCIES IN THE PLANS IMMEDIATELY BEFORE PROCEEDING.

**KEYNOTES**

- ENTRY KEY PAD - CLICK2 ENTER TRANSPONDER LOCATION PROVIDED WITH KNOX BOX KEY SWITCH SEE DETAIL #15 / A7.2
- EXIT KEY PAD. SEE DETAIL #15 / A7.2
- SWING METAL GATE, 14'-0" WIDTH. SEE DETAIL #11 / A7.2
- PEDESTRIAN ACCESS, WITH LOCK CODE
- NOT USED
- 6"Ø PROTECTIVE BOLLARDS AT CORNER. SEE DETAILS #6/A7.2 & #9/A7.2
- CONCRETE CURB. SEE DETAIL #6/A7.2 & #7/A7.2
- FIRE HYDRANT LOCATIONS, VERIFY WITH CIVIL DRAWINGS
- FIRE APPARATUS TURNING RADIUS. A TURN WITH A 25 FOOT INSIDE DIAMETER AND A 50 FOOT OUTSIDE DIAMETER IS 25 FEET WIDE.
- DIRECTION ARROWS. SEE DETAIL #4 / A7.2
- FIRE LANE ENTRANCE SIGN. SEE DETAIL #1/A7.2
- PARKING ENTRANCE SIGN. SEE CIVIL AND DETAIL #3/A7.1
- FIRE ACCESS LANE (25 FT. WIDE)
- SLIDING GATE WITH LOCK BOX. 14'-0" WIDTH
- SIGNAGE PLACED EVERY 100 FEET FACING TRAFFIC AT A HEIGHT OF 7'-0". SEE DETAILS 2/A7.2
- NOT USED
- NOT USED

**FIRE SAFETY**

- AUTOMATIC SPRINKLER SYSTEMS WILL BE REQUIRED FOR THE PROPOSED NEW BUILDINGS AS SPECIFIED IN SECTION 903.2 OF THE CALIFORNIA FIRE CODE AND THE CITY OF FAIRFIELD ORDINANCE 2016-24. INSTALLATIONS SHALL COMPLY WITH THE NATIONAL FIRE CODE STANDARDS 13 AND 24. PLANS SHALL BE SUBMITTED TO THE FIRE DEPARTMENT DIRECTLY FOR REVIEW AND APPROVAL PRIOR TO ISSUANCE OF ANY PERMITS AND PERFORMANCE OF ANY INSPECTIONS OF TESTS. A FIRE CONTROL ROOM CONTAINING THE FIRE CONTROL ROOM SHALL BE FROM THE EXTERIOR AND IDENTIFIED WITH SIGNAGE.
- THE UNDERGROUND AND OVERHEAD PORTIONS OF THESE SYSTEMS ARE REQUIRED TO HAVE SEPARATE PLANS AND PERMITS. THE SUBCONTRACTOR RESPONSIBLE FOR THE INSTALLATION IS REQUIRED TO SUBMIT PLANS DIRECTLY TO THE FIRE DEPARTMENT AND MAKE ARRANGEMENTS FOR ALL PERMITS, INSPECTIONS AND TESTS.
- ALL AUTOMATIC SPRINKLER SYSTEMS SHALL BE SUPERVISED BY AN APPROVED CENTRAL STATION SERVICE. MONITORING SYSTEMS SHALL CONFORM TO NFC STANDARDS 70, NFPA 72 AND THE CALIFORNIA FIRE CODE. THE SUBCONTRACTOR RESPONSIBLE FOR THE INSTALLATION IS REQUIRED TO SUBMIT PLANS DIRECTLY TO THE FIRE DEPARTMENT AND MAKE ARRANGEMENTS FOR ALL PERMITS, INSPECTIONS AND TESTS.
- A MINIMUM OF ONE MANUAL FIRE ALARM BOX SHALL BE PROVIDED AT AN APPROVED LOCATION PER CALIFORNIA FIRE CODE SECTION 907.2
- PROVIDE ONE 2A10BC DRY CHEMICAL FIRE EXTINGUISHER FOR EVERY 3000 SQ.FT. OF FLOOR AREA WITH A MAXIMUM TRAVEL DISTANCE NOT TO EXCEED 75 FEET.
- PREMISES IDENTIFICATION IS REQUIRED. ELECTRICAL AND FIRE SPRINKLER ROOMS MUST HAVE IDENTIFICATION AND KNOX LOCK BOX. SEE FIRE PREVENTION STANDARD #87-7.
- APPROVED FIRE ACCESS ROADS MUST BE PROVIDED WITH IN 150 FEET FROM ALL PORTIONS OF THE BUILDING. FIRE ACCESS SHALL BE DESIGNED AND MAINTAINED INCLUDING WIDTHS FOR AERIAL APPARATUS (LADDER TRUCK). ACCESS TO RESCUE WINDOWS, BALCONIES AND THE BUILDING ROOF SHALL BE CONSIDERED AS PART OF MATURE LANDSCAPE DESIGN. ACCESS SHALL BE PER 2016 CFC 503, 504 AND APPENDIX D.
- FIRE LANES MAY BE REQUIRED ON CURBING ADJACENT TO THE BUILDINGS, FIRE HYDRANTS, AND FIRE SPRINKLER EQUIPMENT. SEE FIRE PREVENTION STANDARD #92-40.
- EMERGENCY ACCESS KNOX BOX REQUIRED NEAR FRONT ENTRANCE AND OTHER AREAS AS DETERMINED BY THE FIRE DEPARTMENTS.
- NUMBER OF FIRE HYDRANTS TO BE DETERMINED BY FIRE FLOW REQUIREMENTS AND ALL PORTIONS OF THE BUILDING MUST BE WITHIN 400 FEET OF A FIRE HYDRANT. IF ADDITIONAL HYDRANT IS NECESSARY, IT MUST BE INSTALLED PER FIRE PREVENTION STANDARD #87-4. ADDITIONAL HYDRANT(S) MAY BE REQUIRED TO SUPPORT THE FIRE SPRINKLER SYSTEM.
- EMERGENCY GATE ACCESS WITH "CLICK 2 ENTER" TRANSPONDER. CLICK 2 ENTER INC. P.O. BOX 174 CHROMO, CO. 81128 (877) 939-3850

PROJECT MANAGER: EL/SH  
DRAWN BY: SH  
DATE: 04/30/2021  
JOB NUMBER: 21-126  
FILE NAME: 21126A1.3-Fire Access Plan  
SHEET NUMBER:

**A1.3**