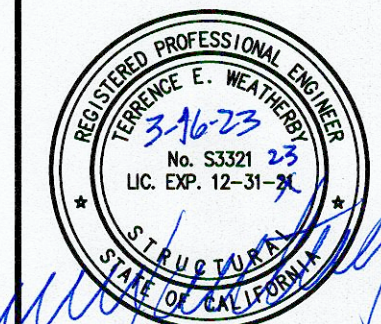
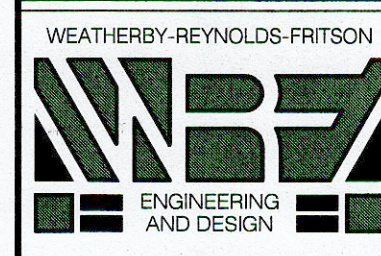


# NEW PALOMA FIRE STATION FOR: MOKELUMNE HILL FIRE PROTECTION DISTRICT

| MARK | DATE     | DESCRIPTION     | BY  |
|------|----------|-----------------|-----|
| ①    | 04-12-21 | PLAN CHECK      | MES |
| ②    | 03-16-23 | ADDED SITE WORK | MES |

**CLIENT:**  
MOKELUMNE HILL FIRE DISTRICT  
8160 CHURCH STREET  
MOKELUMNE HILL, CA 95245  
PHONE: (209) 286-1389

**A NEW FIRE STATION FOR:**  
MOKELUMNE HILL FIRE DISTRICT  
6219 MAIN STREET  
PALOMA, CA 95252  
CALAVERAS COUNTY--CALIFORNIA  
A.P.N. 016-005-068-000



(209) 223-0381 [Voice]  
(209) 223-0716 [Fax]  
208 Peak Street  
Jackson, CA 95642  
http://www.wrfed.com

THESE DRAWINGS AND THE CONCEPTS ENCLOSED THEREIN ARE THE ORIGINAL UNPUBLISHED WORK OF WRF ENGINEERING AND DESIGN AND SHALL NOT BE USED OR DUPLICATED WITHOUT THE WRITTEN AGREEMENT OF TERRY WEATHERBY, GRANT REYNOLDS, OR KEVIN FRITSON

**DRAWINGS**

TITLE SHEET,  
VICINITY MAP, INDEX  
PROJECT DATA,  
SITE PLAN

FILE NO. D-6668  
DRAWN BY MES  
DATE 5-2016  
SCALE AS NOTED

SHEET  
**T1**  
1 OF 13 SHEETS

**VICINITY MAP**



SCALE: NTS

**BUILDING PROJECT DATA**

**SITE INFORMATION:** SUB BLOCK 4, ADJ PCL A ROS 22-171 - PALOMA TOWNSHIP MAIN STREET - 0.810 ACRES APN: 016-005-068-000

**DESCRIPTION:** NEW FIREHOUSE & MEETING ROOM  
40' x 60' = 2,400 SQ. FT. < 10,000 SQ. FT. O.K. BUT, SINCE 2,400 < 10,000, NO FIRE SPRINKLER SYSTEM IS REQUIRED

**BUILDING OCCUPANCY:** B / S-2  
**OCCUPANCY LOAD FACTOR:** 200  
**OCCUPANCY LOAD:** 2,400 / 200 = 12 < 30 SO ONE EXIT REQUIRED  
**THREE EXITS PROVIDED**

**CONSTRUCTION TYPE:** II-B  
**FIRE SEPARATION REQD:** 1HR  
**DEFERRED SUBMITTALS:** ELECTRICAL DRAWINGS DESIGN BUILD (AS REQ. BY BLDG. DEPT.)  
MECHANICAL DRAWINGS DESIGN BUILD (AS REQ. BY BLDG. DEPT.)  
FIRE SPRINKLER DRAWINGS (AS REQ. BY BLDG. DEPT.)

**BUILDING AUTHORITY:** CALAVERAS COUNTY BUILDING DEPARTMENT  
**SANITATION AUTHORITY:** CALAVERAS COUNTY ENVIRONMENTAL HEALTH  
**OWNER:** MOKELUMNE HILL FIRE DEPARTMENT  
P.O. BOX 43  
MOKELUMNE HILL, CA 95245  
**PROJECT ENGINEER:** WEATHERBY-REYNOLDS-FRITSON ENGINEERING AND DESIGN

PROVIDE LIGHTING AND VENTILATION, IN ACCORDANCE WITH CBC SECTION 1202.

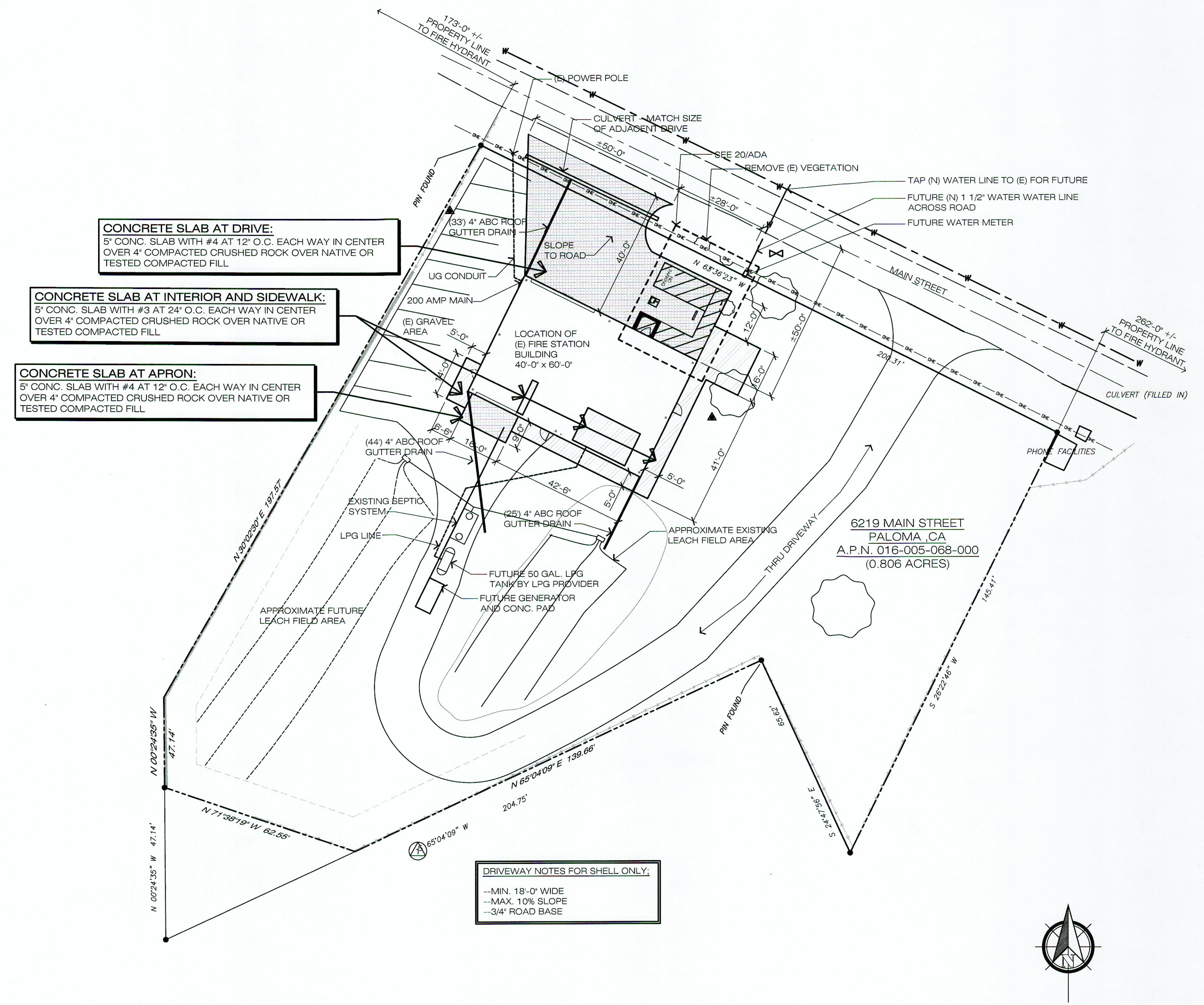
**SHEET INDEX**

| SHEET ORDER | SHEET NO. | SHEET DESCRIPTION  |
|-------------|-----------|--|
| 1.          | T1        | TITLE SHEET / SITE PLAN  |
| 2.          | A1        | FLOOR PLAN / TYPICAL NOTES                                       |
| 3.          | A2        | REFLECTED CEILING PLAN / ELECTRICAL / SYSTEMS                    |
| 4.          | A3        | EXTERIOR ELEVATIONS / SECTIONS                                   |
| 5.          | ADA       | ADA DETAILS / ELEVATIONS/NOTES - FOR REFERENCE ONLY              |
| 6.          | S1        | FOUNDATION / FLOOR PLAN / NOTES AND DETAILS - FOR REFERENCE ONLY |
| 7.          | S2        | TYPICAL STRUCTURAL DETAILS / NOTES - DELETED                     |
| 8.          | S3        | TYPICAL STRUCTURAL DETAILS - DELETED                             |
| 9.          | S4        | TYPICAL STRUCTURAL DETAILS - DELETED                             |
| 10.         | S5        | CEILING FRAMING PLAN - DELETED                                   |
| 11.         | CG1       | CAL-GREEN CHECK LIST - DELETED                                   |
| 12.         | CG2       | CAL-GREEN CHECK LIST - DELETED                                   |
| 13.         | CG3       | CAL-GREEN CHECK LIST - DELETED                                   |

**NOTE:**  
THIS PROJECT SHALL COMPLY WITH THE 2016 EDITIONS OF THE CALIFORNIA BUILDING CODE, RESIDENTIAL CODE, MECHANICAL CODE, ELECTRICAL CODE, PLUMBING CODE, THE 2016 CALIFORNIA ENERGY EFFICIENCY STANDARDS, AND THE COUNTY OF CALAVERAS CODE.

**4 APPROVALS**

THIS DRAWING IS NOT FINAL AND IS NOT TO BE USED FOR CONSTRUCTION UNTIL STAMPED AND WET-SIGNED BY THE PROJECT ENGINEER.  
Construction contractor agrees that in accordance with generally accepted construction practices, construction contractor will be required to assume sole and complete responsibility for job site conditions during the course of construction of the project, including safety of all persons and property; that this requirement shall be made to apply continuously and not be limited to normal working hours, and construction contractor further agrees to defend, indemnify and hold design professional harmless from any and all liability, real or alleged, in connection with the performance of work on this project, excepting liability arising from the sole negligence of design professional.



**CONCRETE SLAB AT DRIVE:**  
5' CONC. SLAB WITH #4 AT 12" O.C. EACH WAY IN CENTER OVER 4" COMPACTED CRUSHED ROCK OVER NATIVE OR TESTED COMPACTED FILL

**CONCRETE SLAB AT INTERIOR AND SIDEWALK:**  
5' CONC. SLAB WITH #3 AT 24" O.C. EACH WAY IN CENTER OVER 4" COMPACTED CRUSHED ROCK OVER NATIVE OR TESTED COMPACTED FILL

**CONCRETE SLAB AT APRON:**  
5' CONC. SLAB WITH #4 AT 12" O.C. EACH WAY IN CENTER OVER 4" COMPACTED CRUSHED ROCK OVER NATIVE OR TESTED COMPACTED FILL

**DRIVEWAY NOTES FOR SHELL ONLY:**  
--MIN. 18'-0" WIDE  
--MAX. 10% SLOPE  
--3/4" ROAD BASE



SCALE: 1" = 20'-0"

