



Siskiyou County
Planning Commission Staff Report
February 21, 2024

New Business Agenda Item No. 2:
Weed Berean Church Use Permit Modification (UP-11-02-2M)

Applicant: Reverend William Hofer

Property Owners: Weed Berean Church
2515 Highway 97
Weed, CA 96094-9814

Representatives: Trevor Eastlick
E&S Engineers and Surveyors Inc.
329 W. Miner Street
Yreka, CA 96097

Project Summary The applicant is requesting approval of modification of existing Use Permit UP-11-02 to allow the following:

- Increase the permitted size of the church from 15,625 square feet to 19,949 square feet.
- Increase the permitted number of parking spaces from 120 to 150.

Location: The project site is located at the Weed Berean Church, 2515 Highway 97, north of the city of Weed; APN: 020-400-200; T42N, R5W, S36; 41.4460°N, -122.3702°W.

General Plan: Erosion Hazards, Building Foundation Limitations: Severe Pressure Limitations Soils, Wildfire Hazard, Woodland Productivity

Zoning: Non-Prime Agricultural (AG-2)

- Exhibits:**
- A. Draft Resolution PC 2023-018
A Resolution of the Planning Commission of the County of Siskiyou, State of California, Approving Modification of the Use Permit (UP-11-02) and CEQA Addendum #1 to the Mitigated Negative Declaration (MND) for the Weed Berean Church (State Clearinghouse No. 2008082014)
 - A-1. Notations and Recommended Conditions of Approval
 - A-2. Recommended Findings
 - B. Initial Study and Mitigated Negative Declaration (SCH #2008082014)
 - C. CEQA Addendum #1
 - D. Mitigation Monitoring and Reporting Program
 - E. Comments
 - F. Proposed Plans

Background

The applicant previously obtained use permit approval (UP-08-01) to construct a church at the current project site. The original proposal was heard before the Planning Commission on October 1, 2008, where it was unanimously approved.

Subsequent to the approval, the permit expired without the use permit being issued and the applicants submitted a new use permit application with minor modifications to the building shape. The new use permit (UP-11-02) was approved on August 17, 2011, and issued on August 29, 2011.

UP-11-02 permitted the operation of a 15,625 square foot church that would include six classrooms, two offices, four restrooms, a fellowship hall, nursery, storage rooms, and foyer. The church and associated facilities are permitted to be used for church functions and include gatherings, services, and events at various times throughout the week. Maximum occupancy is limited to 334 people. Church facilities included a 2,000 square foot carport and a gravel parking lot with 115 parking spaces and five additional accessible spaces.

On June 19, 2013, Greg Plucker, the Deputy Director of Planning, notified the Planning Commission that he had administratively approved a minor modification to the use permit for the addition of a 30' by 40' steel building that was to be used as a construction office during the construction of the church and then transition to a storage building upon completion of the church building.

Due to delays related to the installation of a turn-lane on Highway 97, a time-extension for the construction of the church building was requested and granted during the September 18, 2013, Planning Commission meeting.

Upon the conclusion of construction, and at this time, the church building is measured at 11,986 square feet. The 2,000 square foot carport, which is perhaps more accurately described as a porte-cochere, was never constructed and there are no plans to construct it in the future.

On April 14, 2017, boundary line adjustment BLA-15-06 was recorded in Siskiyou County Official Records as Document No. 2017-0002917. That project transferred 4.4 acres from an adjacent parcel to the subject parcel. As a result of that adjustment, the assessor's parcel number for the subject parcel changed from 020-400-150 to 020-400-200.

In 2022, an application was submitted to modify UP-11-02 in order to construct a playground and an outdoor amphitheater at the project site. It was assigned UP-11-02-1M as a project number, however it is in the process of being cancelled due to the required items not being submitted.



Figure 1: Location Map

The project site is located northeast of the City of Weed at 2515 State Highway 97; APN: 020-400-200; T42N, R5W, S36; 41.4460°N, -122.3702°W.

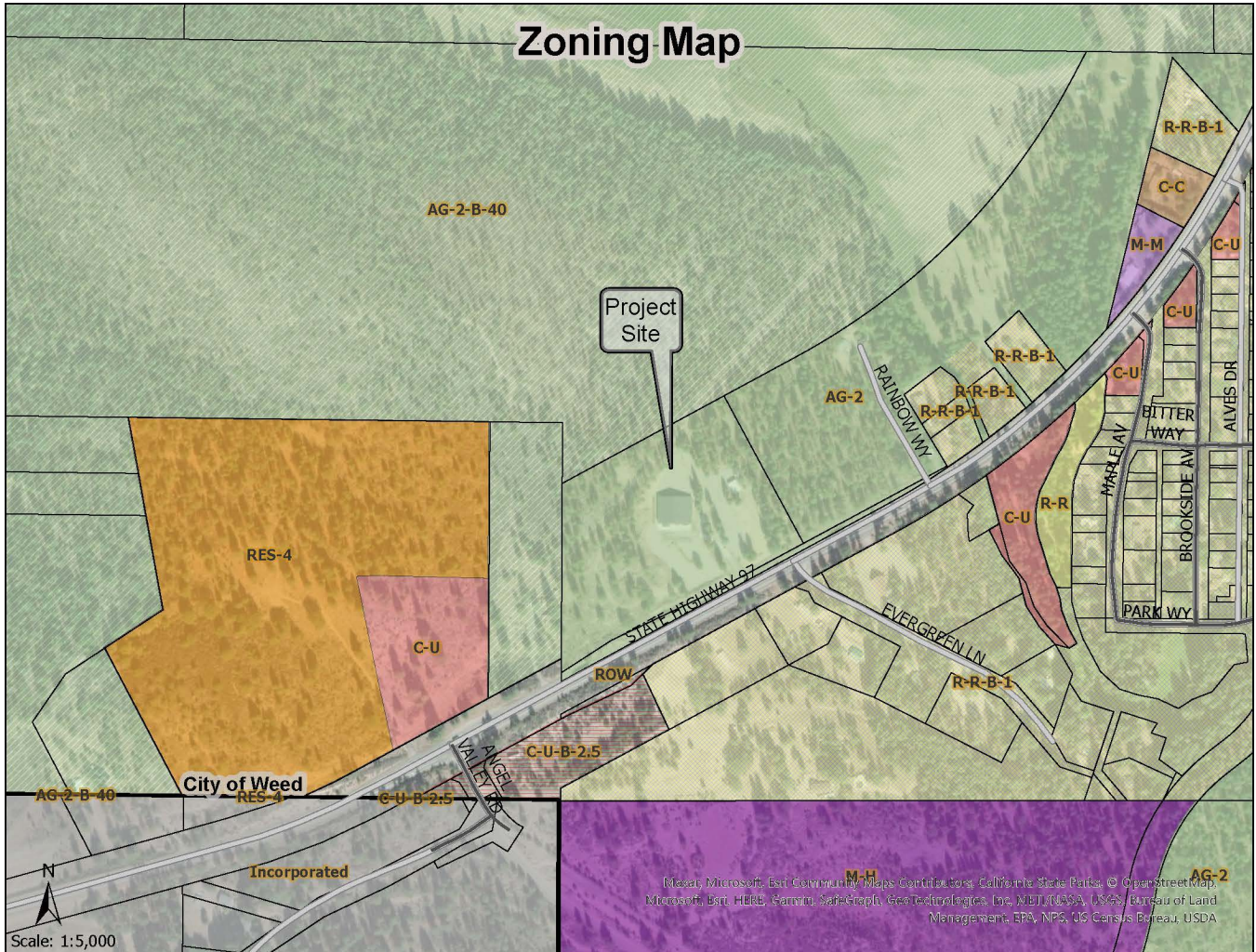


Figure 2: Zoning Map

The subject property is zoned for Non-Prime Agricultural (AG-2) uses. Surrounding properties also include properties zoned AG-2, as well as for Rural Residential (R-R) and Neighborhood Commercial (C-U) uses.

Project Description

The applicant is requesting a modification to the existing Use Permit (UP-11-02) to construct an addition to the existing church building and increase the number of parking spaces. The addition would include a worship room, three offices, a foyer, and mechanical and storage space. The parking spaces are gravel. There is no increase in occupancy proposed as part of this project.

	UP-11-02	UP-11-02-2M	Proposed Increase
Church Size	15,625 square feet	19,949 square feet	4,324 square feet
Parking	120 spaces	150 spaces	30 spaces
Maximum Occupancy	334 people	334 people	0 people

Analysis

The Land Use Element of the Siskiyou County General Plan identifies the project site as being within the mapped resource overlay areas for Erosion Hazards, Building Foundation Limitations: Severe Pressure Limitations Soils, Wildfire Hazard, and Woodland Productivity. In addition, Planning staff has identified that Composite Overall Policies 41.3(b), 41.3(e), 41.3(f), 41.6 through 41.9, and 41.18 apply to the proposed project.

Staff has conducted a detailed analysis of each of the required findings and has found that the proposed project is consistent with the applicable General Plan policies governing the subject site. In addition, the use as conditioned would be compatible with the surrounding land uses, has adequate roadway access for transportation and public health and safety provisions, and would not create environmental impacts to on- or off-site resources. The recommended findings are detailed in the General Plan Consistency Findings section of Exhibit A-2 attached to this staff report and are submitted for the Commission's review, consideration, and approval.

Zoning Consistency

The project site is zoned for AG-2 uses. The AG-2 zoning district allows churches, subject to the issuance of a conditional use permit, pursuant to Section 10-6.4903 of the Siskiyou County Code. Based on staff analysis of the proposed modification to the existing use, staff believes that the necessary findings can be made for approval of the project. The recommended findings are detailed in the Zoning Consistency Findings section of Exhibit A-2 of this staff report.

Environmental Review

The California Environmental Quality Act (CEQA) (California Public Resources Code Section 21000 et seq.) and regulations implementing CEQA, known as the CEQA Guidelines (14 California Code of Regulations Section 15000 et seq.), serve as the main framework of environmental law and policy in California. CEQA applies to most public agency discretionary actions that have the potential to adversely affect the environment. CEQA requires public agencies to inform decision makers and the public about the potential environmental impacts of proposed projects and to avoid or reduce those environmental impacts to the extent feasible. A public agency shall prepare a proposed negative declaration or a mitigated negative declaration (MND) for a project when 1) the initial study shows that there is no substantial evidence, in light of the whole record before the agency, that the project may have a significant effect on the environment; or 2) The initial study identifies potentially significant

**Planning Commission Staff Report
February 21, 2024**

effects, but revisions in the project plans or proposals made by, or agreed to by the applicant before a proposed MND and initial study are released for public review would avoid the effects or mitigate the effects to a point where clearly no significant effects would occur, and when there is no substantial evidence, in light of the whole record before the agency, that the project as revised may have a significant effect on the environment (Section 15070).

Pursuant to Section 15164(a) of the CEQA Guidelines, the lead agency shall prepare an addendum to a previously certified MND if some changes or additions are necessary but none of the conditions described in Section 15162 calling for preparation of a subsequent MND have occurred. Under CEQA Guidelines Section 15162, no subsequent MND shall be prepared for that project unless the lead agency determines, on the basis of substantial evidence in the light of the whole record, one or more of the following:

- Substantial changes are proposed in the project which will require major revisions of the previous MND due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects;
- Substantial changes occur with respect to the circumstances under which the project is undertaken which will require major revisions of the previous MND due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects; or
- New information of substantial importance, which was not known and could not have been known with the exercise of reasonable diligence at the time the previous MND was certified as complete, shows any of the following:
 - The project will have one or more significant effects not discussed in the previous MND;
 - Significant effects previously examined will be substantially more severe than shown in the previous MND;
 - Mitigation measures or alternatives previously found not to be feasible would in fact be feasible, and would substantially reduce one or more significant effects of the project, but the project proponents decline to adopt the mitigation measure or alternative; or
 - Mitigation measures or alternatives which are considerably different from those analyzed in the previous MND would substantially reduce one or more significant effects on the environment, but the project proponents decline to adopt the mitigation measure or alternative.

The County has determined that an Addendum to the certified MND is the appropriate environmental documentation for the proposed modification of the existing Weed Berean Church Use Permit (UP-11-02) project. Overall, the type, location, and nature of the project remain consistent with the overall certified MND. The changes in the project description do not warrant a subsequent CEQA document per CEQA Guidelines Section 15162 as explained in the attached Addendum. The environmental analysis in the Addendum examines whether the revisions to the project description would result in any new significant impacts that were not previously identified in the prior MND or would result in any substantial increases in the severity of previously identified effects. The information contained in the Addendum is provided to be consistent with Section 15164 of the CEQA Guidelines and will allow the County to make an administrative determination that the prior MND and environmental determinations fully address the Weed Berean Church Use Permit Modification project.

Lastly, CEQA Guidelines Section 15164(c), notes that “an addendum need not be circulated for public review but can be included in or attached to the final EIR or adopted negative declaration”.

**Planning Commission Staff Report
February 21, 2024**

The Addendum can be found in Attachment C.

Comments

A Notice of Public Hearing was published in the Siskiyou Daily News on December 6, 2023, and mailed to property owners within 300 feet of the subject property. No public comments were received at the time this staff report was written.

Siskiyou County Environmental Health Division – July 21, 2023

Environmental Health has no objections to this use permit. They noted that the existing church is serviced by conventional onsite sewage disposal (PN 13-036) and that water is provided by the city of Weed.

Planning Response: Compliance with Environmental Health requirements has been included as recommended Conditions of Approval (number 7) for the project (see Exhibit A-1).

California Department of Forestry and Fire Protection (CAL FIRE) – October 17, 2023

Comments were submitted regarding CAL FIRE's requirement that the project maintain compliance with Public Resources Code 4291.

Planning Response: Compliance with CAL FIRE requirements to the satisfaction of CAL FIRE has been included as recommended Condition of Approval number 6 for the project (see Exhibit A-1).

Planning Staff Recommendations

- Adopt Resolution PC 2023-018 taking the following actions:
 - Approve the Use Permit (UP-11-02-2M) modification request based on the recommended findings and subject to the recommended conditions of approval; and
 - Approve CEQA Addendum #1 to the Mitigated Negative Declaration (MND) for the Weed Berean Church (State Clearinghouse No. 2008082014).

Suggested Motion

I move that we adopt Resolution 2023-018 of the Planning Commission of the County of Siskiyou, State of California, Approving the Weed Berean Church Use Permit Modification (UP-11-02-2M) and CEQA Addendum No. 1 to the Mitigated Negative Declaration for Use Permit UP-08-01 (Weed Berean Church).

Preparation

Prepared by the Siskiyou County Planning Division.

For project specific information or to obtain copies for your review, please contact:

Rachel Jereb, Senior Planner
Siskiyou County Planning Division
806 S. Main Street
Yreka, CA 96097

Resolution PC 2023-018

A Resolution of the Planning Commission of the County of Siskiyou, State of California, Approving the Weed Berean Church Use Permit Modification (UP-11-02-2M) and CEQA Addendum #1 to the Mitigated Negative Declaration (MND) for the Weed Berean Church Use Permit (State Clearinghouse No. 2008082014)

Whereas, Section 10-6.4903 of the Siskiyou County Code permits churches with the Non-Prime Agricultural (AG-2) district, subject to approval of a use permit and provided specific conditions are met; and

Whereas, Use Permit UP-08-01 and Mitigated Negative Declaration (State Clearinghouse No. 2008082014) were approved to establish a church and associated parking spaces at 2515 Highway 97, north of the city of Weed on October 1, 2008; and

Whereas, subsequent to UP-08-01 approval, the permit expired, and the project was re-approved on August 17, 2011, as UP-11-02 with the original Mitigated Negative Declaration; and

Whereas, Use Permit UP-11-02 was issued on August 29, 2011, and the church was subsequently constructed; and

Whereas, Reverend William Hofer applied for a use permit modification of Use Permit UP-11-02 to increase the permitted square footage of the Weed Berean Church from 15,625 to 19,949 and to increase the number of permitted parking spaces from 120 to 150 in order to facilitate the expansion of the existing church located at 2515 Highway 97, north of the city of Weed on Assessor Parcel Number 020-400-200; and

Whereas, this project site was already developed under Use Permit (UP-11-02) with a church, parking spaces, and storage building; and

Whereas, a Notice of Public Hearing was published in the Siskiyou Daily News on December 6, 2023; and

Whereas, hearing notices were posted pursuant to Siskiyou County Code Section 10-6.2805 *et seq*; and

Whereas, on December 20, 2023, the Weed Berean Church Use Permit Modification (UP-11-02-2M) project was continued to February 21, 2024; and

Whereas, the Planning Division presented its oral and written staff report on the proposed use permit modification (UP-11-02-2M) at the Planning Commission's regularly scheduled meeting on February 21, 2024; and

Whereas, a Mitigated Negative Declaration was already prepared and certified for this project site (State Clearinghouse No. 2008082014); and

Whereas, staff has prepared a California Environmental Quality Act (CEQA) Addendum (Addendum #1) pursuant to CEQA Guidelines Section 15164; and

Whereas, the Planning Division recommends that the Planning Commission approve Addendum #1 to the Mitigated Negative Declaration, confirming that the increase square footage of the church and the additional parking spaces will not create additional significant impacts and therefore a Subsequent Mitigated Negative Declaration pursuant to CEQA Guidelines 15162 is not required; and

Whereas, the Planning Division recommended approval of Use Permit UP-11-02-2M subject to the conditions of approval provided in Exhibit A-1 to this resolution referenced hereto and incorporated herein; and

Whereas, on February 21, 2024, the Chair of the Planning Commission opened the duly noticed public hearing on Use Permit UP-11-02-2M to receive testimony, both oral and written, following which the Chair closed the public hearing and the Commission discussed Use Permit UP-11-02-2M prior to reaching its decision.

Now, therefore be it resolved that the Planning Commission adopts the recommended findings set forth in Exhibit A-2 of the written staff report referenced hereto and incorporated herein; and

Be it further resolved that the Planning Commission, based on the evidence in the record and the findings set forth in Exhibit A-2, hereby takes the following actions on the Weed Berean Church Use Permit Modification (UP-11-02-2M):

- Determines that a CEQA Addendum to Mitigated Negative Declaration (State Clearinghouse No. 2008082014) is the appropriate CEQA review, and adopts Addendum #1 to the Mitigated Negative Declaration dated February 2024; and
- Approves Use Permit UP-11-02-2M subject to the notations and conditions of approval contained in Exhibit A-1 to this resolution referenced hereto and incorporated herein.

It is hereby certified that the foregoing Resolution PC 2023-018 was duly adopted on a motion by Commissioner _____ and seconded by Commissioner _____, at a regular meeting of the Siskiyou County Planning Commission held on the 21st day of February 2024, by the following voice vote:

Ayes:

Noes:

Absent:

Abstain:

Siskiyou County Planning Commission

Jeff Fowle, Chair

Witness, my hand and seal this 21st day of February 2024.

Hailey Lang, Secretary of the Commission

Exhibit A-1 to Resolution PC 2023-018
Notations and Recommended Conditions of Approval

Notations

1. Within ten (10) days following the date of the decision of the Siskiyou County Planning Commission, the decision may be appealed to the Siskiyou County Board of Supervisors. The appeal shall be filed with the Clerk of the Board of Supervisors.
2. If timber operations (as defined by PRC Section 4527) are involved with a project, they must be approved by Cal Fire prior to undertaking operations. Further, a Timber Harvest Plan (THP) and/or Timberland Conversion Permit (TCP) may be required.
3. A Timberland Conversion Permit (TCP) will be required from Cal Fire if paving of the parking lot(s) is proposed.

Conditions of Approval

1. The project shall substantially conform to the project as approved by the Siskiyou County Planning Commission on February 21, 2024. Any proposed amendment(s) shall be submitted for consideration to the Deputy Director of Planning to determine the review process pursuant to Siskiyou County Code. Minor amendments to the use permit shall be considered by the Community Development Director. Major amendments to the use permit shall be considered by the Planning Commission.
2. All proposals of the applicant shall be conditions of approval if not mentioned herein.
3. All mitigation measures in the Mitigated Negative Declaration, and the Mitigation Monitoring and Reporting Program are adopted as conditions of this approval.
4. The developer shall prepare and implement an Erosion Control Plan (ECP) for any potential grading, construction, or maintenance activities associated with the project site and access road. The Erosion Control Plan shall be administered through all phases of grading and construction. The ECP shall incorporate Best Management Practices (BMPs) to ensure that potential water quality impacts are minimized. The Plan and proposed measures shall be consistent with the County's Land Development Manual and may include (1) restricting grading to the dry season; (2) protecting all finished graded slopes from erosion using such techniques as erosion control matting and hydro-seeding; (3) protecting downstream storm drainage inlets from sedimentation; (4) use of silt fencing and hay bales to retain sediment on the project site; (5) use of temporary water conveyance and water diversion structures to eliminate runoff into area

waterways, and (6) any other suitable measures. The ECP shall be submitted to the Siskiyou County Building Division as part of any Building permit application.

5. Building permits must be obtained from the Building Division of the Siskiyou County Community Development Department for any structures, plumbing, electrical, or mechanical work.
6. The applicant shall meet all applicable and appropriate Fire Safe Regulations for the proposed project and any associated uses or development occurring within a State Responsibility Area. The applicant shall obtain verification of compliance with these Fire Safe Regulations from the Director of the California Department of Forestry (Cal Fire), or their assigned designee prior to the final inspection of any project-related improvements or building permit.
7. The applicant shall comply with all adopted rules and regulations of the Siskiyou County Public Works Department, Environmental Health Division of the Siskiyou County Public Health and Community Development Department, and all other local and state regulatory agencies.
8. Pursuant to Section 10-11.01 of the Siskiyou County Code, a "Notice of Disclosure and Acknowledgment of Agricultural Land Use Protection and Right to Farm Policies of the County of Siskiyou" shall be signed, notarized, and recorded prior to the use commencing.
9. The applicant, shall defend, indemnify and hold harmless the County, its agents, officers and employees from any claim, action, or proceeding (collectively, "Action") against the County, its agents (including consultants), officers or employees to attack, set aside, void, or annul the Approvals, or any part thereof, or any decision, determination, or action, made or taken approving, supplementing, or sustaining, the Project or any part thereof, or any related approvals or Project conditions imposed by the County or any of its agencies, departments, commissions, agents (including consultants), officers or employees, concerning the Project, or to impose personal liability against such agents (including consultants), officers or employees resulting from their non-negligent involvement in the Project, which Action is brought within the time period provided by law, including any claim for private attorney general fees claimed by or awarded to any party from the County. Said responsibilities shall be pursuant to the County's standard Agreement for Indemnification in effect at the time of application approval or Agreement for Indemnification if signed and effective prior to the date the application is approved. In the event that the applicant fails to comply with the terms of the applicable agreement, the applicant does hereby consent and agree to all remedies in said agreement and does hereby agree and consent to the County rescinding all applicable project approvals.
10. Pursuant to Section 66020(d)(1) of the California Government Code, the owner is hereby notified that the 90-day approval period, in which the applicant may

protest the imposition of fees, dedications, reservations, or other exactions, begins on the date that the project is approved by the Planning Commission.

11. The Use Permit shall lapse and shall become null and void two (2) years following the date that the Use Permit became effective, unless prior to the expiration of two (2) years the proposed use has been established. A Use Permit involving construction shall lapse and shall become null and void two (2) years following the date that the Use Permit became effective, unless prior to the expiration of two (2) years a building permit is issued by the Building Official and construction is commenced and diligently pursued toward completion on the site that was subject of the Use Permit application. A Use Permit may be renewed for additional periods of time, if an application (by letter) for renewal of the Use Permit is filed with the Planning Commission prior to the permit's expiration date. Should the use be discontinued for a period of one-year or more the use shall only resume under the condition that the Planning Director has made a written determination that the use has not been willingly discontinued and that the circumstances and findings under which the Use Permit was granted are still valid. Should the Planning Director be unable to make these required findings, the use shall not recommence without approval of a new use permit by the Planning Commission.
12. Within ten (10) days following the date of the decision of the Siskiyou County Planning Commission, the decision may be appealed to the Siskiyou County Board of Supervisors. The appeal shall be filed with the Clerk of the Board of Supervisors.
13. Within one business day of initial project approval, a check in the amount of \$50.00 to cover posting costs shall be submitted to the Planning Division (made payable to the Siskiyou County Clerk) in order to allow the project's Notice of Determination to be re-filed within the statutorily required timeframes. Since this is a refilling of a previously approved Negative Declaration, no Fish and Game fee is required. The applicant has the sole responsibility to ensure timely compliance with this condition.
14. Prior to Building Permit issuance, the applicant shall obtain all State and local permits to the satisfaction of the Deputy Director of Planning.

Findings

Zoning Consistency/Use Permit Findings

1. The proposed Use Permit, as recommended for approval, is consistent with the applicable elements and policies of the Siskiyou County General Plan.
2. The proposed use is consistent with the uses conditionally permitted within the Non-Prime Agricultural (AG-2) district, pursuant to Section 10-6.4903(a) of the Siskiyou County Code.
3. Due to size, scale, intensity, and location of the project, the proposed use will not result in a significant change in the existing environment that would in any way threaten the public health, safety, peace, morals, comfort, convenience, or general welfare.
4. Due to the size, scale, intensity, and location of the project, the proposed use will not cause damage or nuisances from noise, smoke, odor, dust, vibration, explosion, contamination, fire, or traffic and will be reasonably compatible with the existing and permitted uses in surrounding areas.
5. The Planning Commission has considered all written and oral comments received and based on its analysis of the public testimony and staff's analysis, the Commission has determined that the project as designed and conditioned would be compatible with existing and planned uses of the area.

General Plan Consistency Findings

Composite Overall Policies

Policy 41.3(b) – All light commercial, light industrial, multiple family residential, and commercial/recreational, public, and quasi public uses must provide or have direct access to a public road capable of accommodating the traffic that could be generated from the proposed use.

The project site is located with direct access to Highway 97, which is a public road capable of accommodating the traffic that could be generated from the proposed use.

Policy 41.3(e) – All proposed uses of the land shall be clearly compatible with the surrounding and planned uses of the area.

The planned and existing uses on and around the project site include non-prime agricultural activities to the north and east, a single-family residence to the west, and an existing church and single-family residences to the south. Planning and existing uses surrounding the project site are compatible with the proposed use and could not in any way disrupt the public's health, safety, and welfare.

Policy 41.3(f) – All proposed uses of the land may be allowed if they clearly will not be disruptive or destroy the intent of protecting each mapped resource.

The proposed addition to the existing church will clearly not be disruptive of a mapped resource.

Policy 41.6 – There shall be a demonstration to the satisfaction of the Siskiyou County Environmental Health Department and/or the California Regional Water Quality Control Board that sewage disposal from all proposed development will not contaminate ground water.

Sewage disposal for the existing church is provided by connection to an approved private septic system. The expansion of the existing church will not contaminate ground water.

Policy 41.7 - Evidence of water quality and quantity acceptable to the Siskiyou County Environmental Health Department must be submitted prior to development approval.

Water service to the existing church is provided by connection to the city of Weed.

Policy 41.8 – All proposed development shall be accompanied by evidence acceptable to the Siskiyou County Health Department as to the adequacy of on-site sewage disposal or the ability to connect into an existing city or existing Community Services District with adequate capacity to accommodate the proposed development. In these cases, the minimum parcel sizes and uses of the land permitted for all development will be the maximum density and land uses permitted that will meet minimum water quality and quantity requirements, and the requirements of the county's flood plain management ordinance.

Water service is supplied to the existing church is provided by connection to the city of Weed, which has adequate capacity to accommodate the addition to the existing church. The existing approved septic system is adequate to accommodate the addition to the existing church.

Policy 41.9 - Buildable, safe access must exist to all proposed uses of land. The access must also be adequate to accommodate the immediate and cumulative traffic impacts of the proposed development.

The project site has direct access to Highway 97, a public roadway capable of accommodating the vehicular traffic generated by the proposed use.

Policy 41.18 – Conformance with all policies in the Land Use Element shall be provided, documented, and demonstrated before the County may make a decision on any proposed development.

Staff has reviewed all Land Use Element policies and has determined that the proposed church addition conforms to the General Plan.

Map 2: Erosion Hazard

Policy 7 – Specific mitigation measures will be provided that lessen soil erosion, including contour grading, channelization, revegetation of disturbed slopes and soils, and project time (where feasible) to lessen the effect of seasonal factors (rainfall and wind).

Prior to any future ground disturbances, an Erosion Control Plan (ECP) will be required. The ECP will address measures that would be employed by the developer during and after grading activities that would reduce potential erosion problems to a less than significant level. The design of the project has minimal erosion hazards and conditions of approval have been included to ensure that erosion hazards have been appropriately lessened to comply with this policy.

Map 3: Building Foundation Limitations

Policy 8 – Enforce building construction standards (uniform building code) and public works requirements.

Prior to building permit issuance, a building permit application is required to be submitted that meets current California Building Code. As part of the building permit application review process, public works reviews the project to determine if it meets public works requirements.

Map 10: Wildfire Hazard

Policy 30 – All development proposed within a wildfire hazard area shall be designed to provide safe ingress, egress, and have an adequate water supply for fire suppression purposes in accordance with the degree of wildfire hazard.

As a condition of approval, the project must comply with fire safe standards enacted pursuant to Public Resources Code (PRC) Section 4290 and California Code of Regulations, Title 14, Fire Safe Regulations, to the satisfaction of Cal Fire and Siskiyou County Planning. These regulations ensure that adequate access exists to any development and sufficient area for maneuvering of emergency response vehicles is located on-site.

Map 11: Woodland Productivity

Policy 31 – The minimum parcel size shall be one acre on 0-15% slope, and 5 acres on 16-29% slope.

Policy 32 – Single family residential, light commercial, light industrial, open space, non-profit and non-organizational in nature recreational uses, commercial/recreational uses, and public or quasi-public uses only may be permitted. The permitted uses will not create erosion or sedimentation problems.

Policy 33 – All land uses and densities shall be designed so as not to destroy timber productivity on large parcels of high suitability woodland soils. (Class I and II.)

The proposed project is a light commercial use located on 15 acres of land with slopes between zero and fifteen percent. The light commercial use is compatible with the timber production potential of lands located in the Woodland Productivity area, and the parcel size of 15 acres meets the minimum parcel size requirement for woodlands with zero and fifteen percent slopes. As a result, the project is consistent with policies adopted for lands within the Woodland Productivity area.

California Environmental Quality Act Findings

1. Pursuant to CEQA Guidelines, Section 15164, an Addendum #1 to the Mitigated Negative Declaration (SCH# 2008082014) (“Addendum”) has been prepared for the proposed project and has met all of the following requirements as enumerated under that Section:
 - a. The lead agency or responsible agency shall prepare an addendum to a previously certified EIR if some changes or additions are necessary but none of the conditions described in Section 15162 calling for preparation of a subsequent EIR have occurred.
 - b. An addendum to an adopted negative declaration may be prepared if only minor technical changes or additions are necessary or none of the conditions described in Section 15162 calling for the preparation of a subsequent EIR or negative declaration have occurred.
 - c. An addendum need not be circulated for public review but can be included in or attached to the final EIR or adopted negative declaration.
 - d. The decision-making body shall consider the addendum with the final EIR or adopted negative declaration prior to making a decision on the project.
 - e. A brief explanation of the decision not to prepare a subsequent EIR pursuant to Section 15162 should be included in an addendum to an EIR, the lead agency’s findings on the project, or elsewhere in the record. The explanation must be supported by substantial evidence.
2. The Planning Commission has reviewed and considered the proposed project, including the previously adopted mitigated negative declaration, and all comments submitted and has determined that the record, as a whole, demonstrates that there is no evidence that the proposed project will have an individually or cumulatively significant effect.
3. The Addendum reflects the independent judgment and analysis of Siskiyou County, which has exercised overall control and direction of its preparation.
4. The Planning Commission has determined that the custodian of all documents and material which constitute the record of proceedings shall rest with the Planning Director of the County of Siskiyou Community Development Department, 806 South Main Street, Yreka CA, 96097.

INITIAL STUDY/MITIGATED NEGATIVE DECLARATION

PROJECT TITLE:

Use Permit No. 08-01 (Weed Berean Church)

LEAD AGENCY NAME AND ADDRESS:

Siskiyou County Planning Department
806 South Main Street
Yreka, CA 96097

CONTACT PERSON AND PHONE NUMBER:

Sandy R. Roper
Deputy Director of Planning
(530) 842-8203

PROJECT LOCATION:

The project is located at 2515 State Highway 97 encompassing 10.6 acres. This location can be found within Township 42 North, Range 5 West, Section 36, Mount Diablo Base and Meridian, Assessor's Parcel Number 020-400-150.

PROJECT APPLICANT'S NAME AND ADDRESS:

Weed Berean Church, 750 S. Weed Blvd., Weed, CA 96094

PROPERTY OWNER'S NAME AND ADDRESS:

Weed Berean Church, 19030 Rainbow Way, Weed, CA 96094

PROJECT REPRESENTATIVE'S NAME AND ADDRESS:

Alan Pardee, 101 E. Alma St., Mt. Shasta, CA 96067

SITE INFORMATION:

CURRENT USE OF SITE:	Undeveloped land
SURROUNDING LAND USES:	Agricultural uses, agricultural residences, the Carrick Subdivision, the City of Weed, and State Highway 97
GENERAL PLAN DESIGNATION:	Erosion Hazard Area, Wildfire Hazard Area, Woodland Productivity Area and Surface Hydrology
ZONE DISTRICT:	Non-Prime Agricultural District (AG-2)
SOILS:	126 - Deetz gravelly loamy sand, 5 to 15 percent slopes Class IV non-irrigated. This very deep, somewhat excessively drained soil is on glacial outwash fans, formed in glaciofluvial derived from dominantly extrusive igneous rock and volcanic ash. Effective rooting depth is 60 inches. Runoff is slow and erosion hazards are slight. Permeability is rapid and water capacity very low to low. This unit is used for woodlands and homesite development.
FLOOD HAZARD:	The site <u>is not</u> located in a Special Flood Hazard Area (FIRM Map 060362 1150B).

LAND CLASSIFICATION: (Siskiyou County Planning)	The project site <u>is not</u> classified as Prime Land.
WILLIAMSON ACT:	The proposed project <u>is not</u> within an established Agricultural Preserve.

DESCRIPTION OF PROJECT:

The applicant is proposing to establish a church.

PUBLIC AGENCIES WHOSE APPROVAL IS REQUIRED:

Siskiyou County Planning Commission

PROJECT SUMMARY:

The applicant is proposing to establish a church. Construction will include the building for the church, a gravel parking lot, a trash enclosure, and landscaping. The 12,484 square foot structure will be used for church gatherings, services, and events at various times throughout each week. The sanctuary will have a capacity of 296 and the choir will have a capacity of 38. The floor plan for the structure proposes 6 classrooms, 2 offices, 4 restrooms (2 men's and 2 women's), a conference room, a nursery, a fellowship area, 2 mechanical rooms, and 3 storage rooms. The structure also proposes a 1,894 square foot carport. The gravel parking lot will contain 105 parking spaces, including 5 handicapped spaces.

The church will be located on a 10.6 acre parcel that is located in the Non-Prime Agricultural District (AG-2). Section 10-6.4903(a) of the AG-2 District lists churches as conditional uses permitted, subject to the approval of a use permit.

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.

<input checked="" type="checkbox"/>	Aesthetics	<input type="checkbox"/>	Agriculture Resources	<input type="checkbox"/>	Air Quality
<input type="checkbox"/>	Biological Resources	<input checked="" type="checkbox"/>	Cultural Resources	<input checked="" type="checkbox"/>	Geology /Soils
<input checked="" type="checkbox"/>	Hazards & Hazardous Materials	<input type="checkbox"/>	Hydrology / Water Quality	<input checked="" type="checkbox"/>	Land Use / Planning
<input type="checkbox"/>	Mineral Resources	<input checked="" type="checkbox"/>	Noise	<input type="checkbox"/>	Population / Housing
<input type="checkbox"/>	Public Services	<input type="checkbox"/>	Recreation	<input checked="" type="checkbox"/>	Transportation/Traffic
<input type="checkbox"/>	Utilities / Service Systems	<input checked="" type="checkbox"/>	Mandatory Findings of Significance		

DETERMINATION: (To be completed by the Lead Agency)

On the basis of this initial evaluation:

<input type="checkbox"/>	I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.
<input checked="" type="checkbox"/>	I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.
<input type="checkbox"/>	I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.
<input type="checkbox"/>	I find that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.
<input type="checkbox"/>	I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.

Sandy R. Roper

Prepared by: Sandy R. Roper, Deputy Director of Planning

7-22-08

Date

Siskiyou County Planning

For

EVALUATION OF ENVIRONMENTAL IMPACTS:

- 1) A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- 3) Once the lead agency has determined that a particular physical impact may occur, then, the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.

- 4) "Negative Declaration: Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from Section XVII, "Earlier Analyses," may be cross-referenced).
- 5) Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:
 - a) Earlier Analysis Used. Identify and state where they are available for review.
 - b) Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c) Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 7) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8) This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project's environmental effects in whatever format is selected.
- 9) The explanation of each issue should identify:
 - a) The significance criteria or threshold, if any, used to evaluate each question; and
 - b) The mitigation measure identified, if any, to reduce the impact to less than significance

Issues:

I. <u>AESTHETICS</u> -- Would the project:	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
a) Have a substantial adverse effect on a scenic vista?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Substantially degrade the existing visual character or quality of the site and its surroundings?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Substantiation for Section I. a), b), c), and d):

- a) The proposed project would establish a new church on a 10.6 acre parcel that is located within the AG-2 District. The proposed church would not impact a scenic view or vista due to the existing vegetation on the site.
- b) The project is not located within the vicinity of a state scenic highway.

- c) The construction of a church would not degrade the existing visual character or quality of the site because the existing vegetation would buffer any development constructed on the 10.6 acre parcel. The area consists of moderate to large acre parcels developed with single-family dwellings. The proposal is consistent with the existing uses within the area.
- d) The project may produce a new light and glare source. The existing vegetation on the site and the topography would buffer most sources of light from the adjacent parcels.
Mitigation Measure: All lighting shall be hooded and directed on site to prevent glare onto surrounding properties and roadways.
Effectiveness of Measure: This measure will assure that light and glare produced from this project will be directed on site and reduce this impact to a less than significant level.
Implementation/Monitoring: This requirement shall be included in the conditions of approval and shall be implemented by Siskiyou County Planning and the construction contractors. Monitoring shall be performed by the Building Division of the Siskiyou County Public Health & Community Development Department during project construction.

II. AGRICULTURE RESOURCES: -- In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. Would the project:	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Substantiation for Section II. a), b), and c):

- a) The proposed project will not remove Prime Farmland land from production. The project site is not designated as Prime Farmland, Unique Farmland, or Farmland of Statewide Importance. The property is located within a Non-Prime Agricultural (AG-2) zone district.
- b) The proposed project is consistent with the existing zoning for the property and will not conflict with a Williamson Act contract since the project site is located within an AG-2 zone district and is not within an established Agricultural Preserve.
- c) The proposed project would establish a use that is permitted within the AG-2 zone district, subject to the approval of a use permit.

III. AIR QUALITY -- Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project:	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
a) Conflict with or obstruct implementation of the applicable air quality plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Expose sensitive receptors to substantial pollutant concentrations?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) Create objectionable odors affecting a substantial number of people?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Substantiation for Section III. a), b), c), d), and e):

- a) The proposed church would not conflict with or obstruct implementation of any applicable air quality plan.
- b) The proposed church would not violate any air quality standard and would not contribute substantially to an existing or projected air quality violation.
- c) The proposed church would not result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment.
- d) The proposed church would not expose sensitive receptors to substantial pollutant concentrations.
- e) The proposed church would not create objectionable odors.

IV. BIOLOGICAL RESOURCES -- Would the project:	Potential y Significan t Impact	Less Than Significant with Mitigation Incorporation	Less Than Significan t Impact	No Impact
a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or US Fish and Wildlife Service?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--	--------------------------	--------------------------	--------------------------	-------------------------------------

Substantiation for Section IV. a), b), c), d), e), and f):

- a) The California Department of Fish and Game Natural Diversity Database (RareFind) indicates that the *Cordylanthus tenuis ssp pallescens*, Pallid Bird's-beak, occurs within 1,500 feet of the project site. This plant is not a federally or state listed species, but is considered to be Species of Concern by the California Department of Fish and Game. Because only a slight increase in density will occur in an area historically utilized for cultivation, no impacts are anticipated on biological resources.
- b) Because the project site is an area historically utilized for cultivation, no impacts are anticipated on biological resources and, therefore, no riparian areas are located on the project site.
- c) The project site does not contain any natural or man-made watercourses. Therefore, the proposed project would not adversely affect federally protected wetlands.
- d) The proposed site is located within the mapped resource of Woodland Productivity Area, as designated by the Siskiyou County General Plan. The existing 10.6 acre parcel exceeds the one-acre to five-acre minimum parcel size, required by Policy 31.
- e) See Substantiation for Section IV. d) above.
- f) The proposed project is not located within a Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan.

V. CULTURAL RESOURCES -- Would the project:	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
a) Cause a substantial adverse change in the significance of a historical resource as defined in Section 15064.5?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to Section 15064.5?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) Disturb any human remains, including those interred outside of formal cemeteries?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Substantiation for Section V. a), b), c), and d):

- a) There are no known historical structures or monuments on the site. The project site has been historically disturbed by farming and development. Julie Cassidy, professional Archaeologist, conducted a surface survey of the project site. As the result of that survey, no areas containing significant prehistoric, historic or cultural resources were identified. There could be a disturbance or destruction of cultural or historic resources resulting from the construction activities associated with the project. Although there is no evidence of archaeological sites on the project site, there is the potential during project-related excavation and construction for the discovery of cultural resources. This impact is potentially significant, but can be mitigated to a less than significant level.
Mitigation Measure: If, in the course of project construction or operation, any archaeological or historical resources are uncovered, discovered, or otherwise detected or observed, activities within fifty (50) feet of the find shall cease. A qualified archaeologist shall be contacted and advise the County of the site's significance. If the findings are deemed significant by Siskiyou County Planning, appropriate mitigation measures shall be required prior to any resumption of work in the affected area of the project.
Effectiveness of Measure: This measure will assure that any cultural resources are properly evaluated, and reduce this impact to a less than significant level.
Implementation/Monitoring: This requirement shall be included in the conditions of approval and shall be implemented by Siskiyou County Planning and the construction contractors. Monitoring shall be performed

by the Building Division of the Siskiyou County Public Health & Community Development Department during project construction.

- b) See substantiation for Section V. a) above.
- c) See substantiation for Section V. a) above.
- d) See substantiation for Section V. a) above.

VI. <u>GEOLOGY AND SOILS</u> -- Would the project:	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ii) Strong seismic ground shaking?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
iii) Seismic-related ground failure, including liquefaction?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
iv) Landslides?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Result in substantial soil erosion or the loss of topsoil?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Substantiation for Section VI. a), b), c), d), and e):

- a) The Land Use Element of the General Plan indicates no geologic hazards in the project area and the project site is not located within any designated Fault Rupture Zone. All of Siskiyou County is within Uniform Building Code Seismic Zone 3, which is an area of moderate seismic movement that could cause minor to moderate structural damage in the event of seismic activity. Adherence to the Uniform Building Code standards for seismic designation Zone 3 during future construction activities should minimize potential impacts and ensure no significant impacts result.

The project site is located approximately 10 miles from the apex of Mt. Shasta, a known volcanic hazard. The site is located within a Lava Flow Hazard Zone and a Pyroclastic Flow and Mudflow Hazard Zone (C. D. Miller, 1980; Geological Survey Bulletin 1503). Miller noted that tephra (air-fall/ashfall) eruptions from Mt. Shasta have been rare, with a single deposit found around Mt. Shasta. Its volume and distribution were plotted to predict the likely outfall that could occur from such an event. Due to prevailing wind direction, tephra is anticipated to fall east-northeast and easterly from the mountain. Areas south and west of the volcano are identified for their low risk since winds blow southerly only 4.8% of the time. Miller concludes that the Weed area, because of its distance from Mt. Shasta, prevailing wind directions, and record of volcanic activity, is within an area recognized for minimal risk resulting from a volcanic event. With the low

risk identified by Miller, coupled with the relatively minor limited site development potential, impacts are considered to be less than significant.

- i) The proposed project is not with proximity of any known earthquake faults, as delineated on the Alquist-Priolo Earthquake Fault Zoning Map, per the Division of Mines and Geology Special Publication 42.
 - ii) All of Siskiyou County is within Uniform Building Code, Seismic Zone 3, which is an area of moderate seismic movement that could cause minor to moderate structural damage in the event of seismic activity. Adherence to the Uniform Building Code standards for seismic designation Zone 3 should minimize potential impacts and ensure no significant impact result.
 - iii) See substantiation for Section VI. a. ii) above
 - iv) The proposed project is not located in an area that is subject to landslides, per the Land Use Element of the General Plan.
- b) The project is within an identified Erosion Hazard Area. General Plan Policy 7 requires that erosion control measures be implemented into the construction process that lessen soil erosion.
Mitigation Measure: A certain amount of cutting and filling may be necessary as the new interior access road is developed. In order to minimize erosion of disturbed soils, the developer shall seed and mulch all areas disturbed as a result of road construction (and cut and fill along the roadways exceeding two feet). Application rates will be per Natural Resource Conservation Service (NRCS) guidelines. Seeding will occur with one to two tons per acre of small straw mulch (clean of noxious weeds) applied after broadcast seeding and stabilized with a suitable roller device (e.g., sheep's foot roller). Performance will equal 75 percent cover at the end of two years and be self-sustaining after five years. These preventive measures may include contour grading, compaction and time of development, to lessen the effects of seasonal factors (rainfall and wind), to the satisfaction of the Siskiyou County Planning Department.
Effectiveness of Measure: This measure will assure that impacts from erosion are reduced to a less than significant level.
Implementation/Monitoring: This requirement shall be included in the conditions of approval and shall be implemented by Siskiyou County Planning and the construction contractors. Monitoring shall be performed by the Building Division of the Siskiyou County Public Health & Community Development Department during project construction.
- c) As identified by the USDA Soil Survey of Siskiyou County, prepared in 1983, the site soil is Deetz gravelly loamy sand, 5 to 15 percent slopes Class IV non-irrigated. This very deep, somewhat excessively drained soil is on glacial outwash fans, formed in glaciofluvial derived from dominantly extrusive igneous rock and volcanic ash. The effective rooting depth is 60 inches. Runoff is slow and erosion hazards are slight. Permeability is rapid and water capacity very low to low. This unit is used for woodlands and home site development.
- d) See Substantiation for Section VI. d) above.
- e) The project site does not have soils that are incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems. The Environmental Health Division of the Siskiyou County Public Health & Community Development Department has reviewed the proposed project and has stated that an area has been evaluated and approved for on-site sewage disposal.

VII. HAZARDS AND HAZARDOUS MATERIALS -- Would the project:	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
g) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
h) Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Substantiation for Section VII. a), b), c), d), e), f), g), and h):

- a) The proposed project would not create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials.
- b) The establishment of a church would not create any significant hazards to the public or the environment involving the release of hazardous materials into the environment.
- c) The proposed project will not emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school.
- d) The project site is not included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5.
- e) The project site is not located within the *Siskiyou County Airport Land Use Compatibility Plan* and is located more than two miles from a public airport or public use airport.
- f) The project site is not within the vicinity of a private airstrip.
- g) The proposed project will not alter any of the existing traffic routes.
- h) The project site is located in an area that is provided with fire protection services by the California Department of Forestry and Fire Protection (CALFIRE). CALFIRE imposes Public Resources Code 4290 to ensure each building site can be reached by emergency response equipment, adequate clearance is provided between structures and surrounding vegetation. The project site is within 5-miles of the Weed California Department of Forestry and Fire Protection unit. The project has been identified as being located with the Wildfire Hazard Area. The location could possibly expose people or structures to a significant risk of loss, injury or death involving wildland fires. CALFIRE requires conformance with Public Resources Code 4290 (Fire Safe Regulations) at the time of development. These regulations ensure that adequate access exists to any development and sufficient area is available for maneuvering of emergency response vehicles. The project is located on State Highway 97. The following requirements must be met at the time of development and would ensure compliance with the 4290 regulations for access and roads:
Mitigation Measure: All new construction shall be subject to the requirements of Public Resources Code 4290, including driveway design and surface requirements, signage, an on-site water supply for fire suppression purposes and fuel modification standards, to the satisfaction of CALFIRE.
Effectiveness of Measure: This measure will assure that risk of loss, injury or death involving wildland fires are reduced to a less than significant level.

Implementation/Monitoring: This requirement shall be included in the conditions of approval and shall be implemented by Siskiyou County Planning and the construction contractors. Monitoring shall be performed by the Building Division of the Siskiyou County Public Health & Community Development Department and CALFIRE during project construction.

VIII. HYDROLOGY AND WATER QUALITY -- Would the project:	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
a) Violate any water quality standards or waste discharge requirements?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) Otherwise substantially degrade water quality?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
g) Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
h) Place within a 100-year flood hazard area structures which would impede or redirect flood flows?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
i) Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
j) Inundation by seiche, tsunami, or mudflow?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Substantiation for Section VIII. a), b), c), d), e), f), g), h), i), and j):

- a) See Substantiation for Section VI. e) above.
- b) The site has been shown to have adequate groundwater supplies and would not result in a net deficit in aquifer volume or lower of the local groundwater table.
- c) The proposed project would not substantially alter the existing drainage pattern of the site or area and would not alter the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site, since there are not any natural or man-made watercourses on the property.

- d) The proposed project would not substantially alter the existing drainage pattern of the site or area and would not alter the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site, since there are not any natural or man-made watercourses on the property.
- e) See Substantiation for Sections VIII. c) and VIII. d) above.
- f) The proposed church would not degrade water quality.
- g) The project site is not within an identified 100-year flood hazard area (FIRM Map 060362 1150B).
- h) See Substantiation for Section VIII. g) above.
- i) There is no potential to expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam due to the lack of a significant water body near the project site. See Substantiation for Section VIII. g) above.
- j) There is no potential seiche or tsunami due to the lack of a significant water body near the project site. The project site is not in an excessive slope area, which minimizes the possibility of mud flow.

IX. LAND USE AND PLANNING -- Would the project:	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
a) Physically divide an established community?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Conflict with any applicable habitat conservation plan or natural community conservation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Substantiation for Section IX. a), b), and c):

- a) The proposed project will not physically divide an established community.
- b) The proposed project is consistent with the *Siskiyou County General Plan* and the *Siskiyou County Zoning Ordinance*. The applicable general plan policies are found in the *Siskiyou County General Plan*. The Land Use Element of the General Plan identifies the project site as being within four (4) mapped resource constraints: Erosion Hazard Area, Wildfire Hazard Area, Woodland Productivity Area and Surface Hydrology. The minimum parcel size has been maintained for all mapped resources and is consistent with the regulations required by all agencies with jurisdiction over the project. With mitigation measures contained within this document [See Mitigation Measure contained in Substantiation for Section VI. b)], all impacts would be reduced to less than significant levels. Article 49, Section 10-6.4903(a) of the Non-Prime Agricultural (AG-2) District lists church as a conditional use subject to obtaining a use permit.
- c) There are no applicable habitat conservation plans or natural community conversation plans.

X. MINERAL RESOURCES -- Would the project:	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Substantiation for Section X. a) and b):

- a) There are no known mineral resources located on the project site that would be of value to the region and the residents of the state.
- b) The proposed project would not result in the loss any locally important mineral resource. The site is not delineated on a local general plan, specific plan or other land use plan as a locally important mineral resource recovery site.

XI. <u>NOISE</u> -- Would the project result in:	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
a) Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Substantiation for Section XI. a), b), c), d), e), and f):

- a) The operation of the proposed church will not have any adverse noise effects.
- b) See Substantiation for Item XI. a) above.
- c) See Substantiation for Item XI. a) above.
- d) Construction activities will increase noise levels at the project site. The type and number of equipment to be used are unknown. However, it is expected that the primary sources of noise during construction will include trucks, tractors, backhoes, compressors and similar equipment. However, construction activities will be temporary in nature and will generally occur during daylight hours. Construction noise impacts could result in annoyance or sleep disruption for nearby residents if nighttime operation were to occur or if equipment is not properly muffled or maintained.
Mitigation Measure: Noise producing equipment used during construction shall be restricted to the hours from 7:00 A.M. to 7:00 P.M., Monday through Friday, and 9:00 A.M. to 6:00 P.M. on Saturday and Sunday. Effective mufflers shall be fitted to gas-powered and diesel-powered equipment.
Effectiveness of Measure: These measures will reduce noise impacts during construction to a less than significant level.
Implementation/Monitoring: This requirement shall be included in the conditions of approval and shall be implemented by Siskiyou County Planning and the construction contractors. Monitoring shall be performed by the Building Division of the Siskiyou County Public Health & Community Development Department during project construction.
- e) The project site is not located within two miles of a public or public use airport.
- f) See Substantiation for Item XI. e) above.

XII. <u>POPULATION AND HOUSING</u> -- Would the project:	Potential y Significant t Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant t Impact	No Impact
a) Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Substantiation for Section XII. a), b), and c):

- a) The proposed church will not induce population growth in the area since the project will not result in the construction of substantial numbers of new home and will not result in new businesses. In addition, the proposed project will not result in the extension of any roads or other infrastructure.
- b) The project site is undeveloped. Therefore, the proposed project would not displace existing housing.
- c) See Substantiation for Item XII. b) above.

XIII. <u>PUBLIC SERVICES</u> --	Potential y Significant t Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant t Impact	No Impact
a) Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:				
i) Fire protection?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
ii) Police protection?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
iii) Schools?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
iv) Parks?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
v) Other public facilities?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Substantiation for Section XIII. a):

- a) The project site is located at 2515 US Highway 97, just outside the City of Weed, and proposes to establish a church. The property is located within a Non-Prime Agricultural (AG-2) District. The site is currently undeveloped.
- i) The proposed project will not create a significant demand for public safety services.
- ii) See Substantiation for Item XIII. a) above.
- iii) See Substantiation for Item XIII. a) above.
- iv) See Substantiation for Item XIII. a) above.

- v) See Substantiation for Item XIII. a) above.

XIV. <u>RECREATION</u> --	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Substantiation for Section XIV. a) and b):

- a) The proposed project will not alter the existing use of recreation facilities.
- b) The proposed project does not include recreational facilities, and does not require the construction or expansion of recreational facilities, that would have an adverse physical effect on the environment. The project does propose to create a grass play field that would not have an adverse physical effect on the environment.

XV. <u>TRANSPORTATION/TRAFFIC</u> -- Would the project:	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
a) Cause an increase in traffic which is substantial in relation to the existing traffic load and capacity of the street system (i.e., result in a substantial increase in either the number of vehicle trips, the volume to capacity ratio on roads, or congestion at intersections)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Exceed, either individually or cumulatively, a level of service standard established by the county congestion management agency for designated roads or highways?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) Result in inadequate emergency access?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f) Result in inadequate parking capacity?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
g) Conflict with adopted policies, plans, or programs supporting alternative transportation (e.g., bus turnouts, bicycle racks)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Substantiation for Section XV. a), b), c), d), e), f), and g):

- a) The project site is located in the north Weed area adjacent to the west side of US Highway 97 (US 97), approximately 2/10-mile north of its intersection with Angel Valley Road. Caltrans has stated that they have concerns with the potential increased vehicles that would be turning left into the church from the northbound

downhill grade. The concerns of Caltrans are from the amount of interstate trucks that use US 97, local truck traffic, highway speed of through traffic, and the downhill grade.

Mitigation Measure: The applicant shall be required to provide turn lane channelization, at the existing driveway connection to US 97, to the satisfaction of Caltrans. The applicant shall be required to obtain an encroachment permit from Caltrans for any work within the State right-of-way.

Effectiveness of Measure: These measures will reduce traffic impacts to a less than significant level.

Implementation/Monitoring: This requirement shall be included in the conditions of approval and shall be implemented by Siskiyou County Planning and the construction contractors. Monitoring shall be performed by Caltrans and the Building Division of the Siskiyou County Public Health & Community Development Department during project construction.

- b) See the Substantiation for Section XV. a) above.
- c) The proposed church will not result in any changes to air traffic patters since no known public use airports have been identified in the vicinity of the project site.
- d) See the Substantiation for Section XV. a) above.
- e) The proposed use, any development associated with the proposed uses, and the proposed access road(s) must conform to the California Public Resources Code Section 4290 and California Code of Regulations, Title 14, Fire Safe Regulations. Adherence to the Fire Safe Regulations would ensure that the proposed development contains adequate emergency access. The Mitigation Measure contained in the Substantiation for Section VII. h) reduces this impact to a level that is less than significant.
- f) Sufficient area exists within the project area to accommodate off-street parking for the proposed church. The project proposes to construct 105 parking spaces, including 5 handicapped spaces. Section 10-6.5610(b)(4) of the Siskiyou County Code requires one space for each four (4) seats for churches. The minimum number of parking spaces required by Section 10-6.5610(b)(4) is 84. Therefore, the amount of parking proposed by the applicant exceeds what is required by the Siskiyou County Code.
- g) Siskiyou County has not adopted any policies, plans, or programs supporting alternative transportation. Therefore, the proposed project does not conflict with any adopted policies, plans, or programs supporting alternative transportation.

XVI. UTILITIES AND SERVICE SYSTEMS -- Would the project:	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g) Comply with federal, state, and local statutes and regulations related to solid waste?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Substantiation for Section XVI. a), b), c), d), e), f), and g):

- a) The proposed project would not exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board, since the site will utilize an individual septic system.
- b) The proposed project would not require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, since the site will utilize an individual septic system.
- c) The proposed project would not require or result in the construction of new storm water drainage facilities or expansion of existing facilities, since all storm water runoff will be contained on-site.
- d) Water service for the proposed project would be provided by an on-site well.
- e) A wastewater treatment provider would not serve the proposed project. Sewer service for the project will be provided by an individual septic system.
- f) Minimal solid waste would be generated by the proposed project. The landfill would be able to accommodate this minor increase.
- g) See Substantiation for Section XVI. f).

XVII. <u>MANDATORY FINDINGS OF SIGNIFICANCE</u> --	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
a) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Substantiation for Sections XVII. a), b), and c):

- a) The proposed project would not significantly affect the quality of the environment, reduce wildlife habitat, reduce rare plant or animal species, or eliminate important cultural or historic resources because implementation of recommended mitigation measures would reduce any potential impacts to levels that are less than significant.
- b) The review of this application has not revealed that there would be impacts that are individually limited, but cumulatively considerable.
- c) There have been no impacts discovered through the review of this application demonstrating that there would be substantial adverse effects on human beings either directly or indirectly.

RIGHT TO FARM NOTICE:

Pursuant to Section 10-11.04 of *Ordinance No. 90-28 (Right to Farm Ordinance)*, upon the issuance of a discretionary permit including, but not limited to, subdivision permits and use permits, for use on or adjacent to lands zoned for agricultural operations. The discretionary development permit shall include a condition that the owners of the property shall be required to sign a statement of acknowledgment containing the disclosure on forms provided by the Planning Department, which form shall then be recorded in the County Recorder's Office.

POSSIBLE IMPACTS:

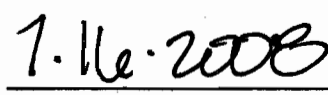
A review of this project in compliance with the *California Environmental Quality Act (CEQA)* indicates that there may be significant adverse impacts to the environment, however those impacts can be mitigated to an insignificant level by implementing the mitigation measures identified in this Initial Study/Mitigated Negative Declaration. A Mitigation Monitoring and Reporting Program for the project shall be adopted by reference as a condition of project approval, pursuant to Siskiyou County Code, Section 10-6.2907(a). The Mitigated Negative Declaration reflects the Planning Commission's independent judgment and analysis.

PROJECT SPONSOR'S INCORPORATION OF MITIGATION INTO PROPOSED PROJECT:

I/We have reviewed the Initial Study for the Use Permit (UP No. 08-01) application and particularly the mitigation measures identified herein. I/We hereby modify the application on file with the Siskiyou County Planning Department to include and incorporate all mitigations set forth in this Initial Study. I/We understand that mitigations identified herein may be subject to change as a result of public review.



Project Sponsor/Project Agent



Date

Project Sponsor/Project Agent

Date

PLANNING COMMISSION DETERMINATION:

On _____, the Siskiyou County Planning Commission found that on the basis of the Initial Study and comments received that there is no substantial evidence that Use Permit No. 08-01 will have a significant effect on the environment and approved the Mitigated Negative Declaration.

PREPARED BY : Siskiyou County Planning Department (Sandy R. Roper, Deputy Director of Planning) on June 30, 2008. Copies are available for review at the Siskiyou County Planning Department or at the Siskiyou County Clerk's Office, 511 North Main Street, Yreka, CA.

Addendum #1 to the Mitigated Negative Declaration
(State Clearinghouse No. 2008082014)



Siskiyou County
Community Development Department
Planning Division

February 2024

Table of Contents

Section One – Introduction	3
1.1 Background	3
1.2 California Environmental Quality Act Compliance	3
1.3 Incorporation by Reference	4
1.4 Addendum Process	4
Section Two – Project Description	5
2.1 Previously Evaluated Project	5
2.2 Modified Proposed Project	5
Section Three – MND CEQA Consistency Checklist	6
3.1 Checklist Evaluation Categories	6
Section Four – Environmental Analysis	7
4.1 Aesthetics	7
4.2 Agriculture and Forest Resources	8
4.3 Air Quality	9
4.4 Biological Resources	10
4.5 Cultural Resources	11
4.6 Energy	12
4.7 Geology and Soils	13
4.8 Greenhouse Gas Emissions	15
4.9 Hazards and Hazardous Materials	16
4.10 Hydrology and Water Quality	18
4.11 Land Use and Planning	19
4.12 Mineral Resources	20
4.13 Noise	20
4.14 Population and Housing	21
4.15 Public Services	23
4.16 Recreation	23
4.17 Transportation	24
4.18 Tribal Cultural Resources	26
4.19 Utilities and Service Systems	27
4.20 Wildfire	28
4.21 Mandatory Findings of Significance	29
Section Five – Overall Conclusion of Impacts on the Proposed Project	30

Section One – Introduction

1.1 Background

This document constitutes Addendum #1 to the Mitigated Negative Declaration (MND) for the Weed Berean Church (State Clearinghouse No. 2008082014), adopted by the County of Siskiyou on October 1, 2008. The MND evaluated the potential environmental impacts of the construction and operation of a new church. The Weed Berean Church project (UP-08-01) expired after being approved in 2008. In 2011, the project was reapproved with a new project number (UP-11-02) and utilized the same MND (State Clearinghouse No. 2008082014) as the original project.

1.2 California Environmental Quality Act Compliance

The California Environmental Quality Act (CEQA) (California Public Resources Code Section 21000 et seq.) and regulations implementing CEQA, known as the CEQA Guidelines (14 California Code of Regulations Section 15000 et seq.), serve as the main framework of environmental law and policy in California. CEQA applies to most public agency discretionary actions that have the potential to adversely affect the environment. CEQA requires public agencies to inform decision makers and the public about the potential environmental impacts of proposed projects and to avoid or reduce those environmental impacts to the extent feasible. A public agency shall prepare a proposed negative declaration or a mitigated negative declaration for a project when 1) the initial study shows that there is no substantial evidence, in light of the whole record before the agency, that the project may have a significant effect on the environment; or 2) the initial study identifies potentially significant effects, but revisions in the project plans or proposals made by, or agreed to by the applicant before a proposed mitigated negative declaration and initial study are released for public review would avoid the effects or mitigate the effects to a point where clearly no significant effects would occur, and when there is no substantial evidence, in light of the whole record before the agency, that the project as revised may have a significant effect on the environment (Section 15070).

Pursuant to Section 15164(a) of the CEQA Guidelines, the lead agency shall prepare an addendum to a previously certified MND if some changes or additions are necessary but none of the conditions described in Section 15162 calling for preparation of a subsequent MND have occurred. Under CEQA Guidelines Section 15162, no subsequent MND shall be prepared for that project unless the lead agency determines, on the basis of substantial evidence in the light of the whole record, one or more of the following:

1. *Substantial changes are proposed in the project which will require major revisions of the previous MND due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects;*
2. *Substantial changes occur with respect to the circumstances under which the project is undertaken which will require major revisions of the previous MND due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects; or*
3. *New information of substantial importance, which was not known and could not have been known with the exercise of reasonable diligence at the time the previous MND was certified as complete, shows any of the following:*

- a. *The project will have one or more significant effects not discussed in the previous MND;*
- b. *Significant effects previously examined will be substantially more severe than shown in the previous MND;*
- c. *Mitigation measures or alternatives previously found not to be feasible would in fact be feasible, and would substantially reduce one or more significant effects of the project, but the project proponents decline to adopt the mitigation measure or alternative; or*
- d. *Mitigation measures or alternatives which are considerably different from those analyzed in the previous MND would substantially reduce one or more significant effects on the environment, but the project proponents decline to adopt the mitigation measure or alternative.*

The County has determined that an Addendum to the certified MND is the appropriate environmental documentation for the proposed Weed Berean Church Use Permit Modification (UP-11-02-2M) project. Overall, the type, location, and nature of the project is consistent with the overall certified MND. The changes in the project description do not warrant a subsequent CEQA document per CEQA Guidelines Section 15162 as explained in this Addendum. The environmental analysis in this Addendum examines whether the revisions to the project description would result in any new significant impacts that were not previously identified in the prior MND or would result in any substantial increases in the severity of previously identified effects. The information contained in this Addendum is provided to be consistent with Section 15164 of the CEQA Guidelines and will allow the County to make an administrative determination that the prior MND and environmental determinations fully address the Weed Berean Church Use Permit Modification project.

1.3 Incorporation by Reference

In compliance with CEQA Guidelines Section 15150, this Addendum has incorporated by reference the *Use Permit UP-08-01 (Weed Berean Church) MND* (State Clearinghouse No. 2008082014), adopted by the County of Siskiyou on October 1, 2008. Information from this document incorporated by reference into this Addendum have been briefly summarized in the appropriate section(s) which follow, and the relationship between the incorporated part of the referenced document and this Addendum have been described.

1.4 Addendum Process

As described in Section 1.2, an addendum to an adopted negative declaration may be prepared if only minor technical changes or additions are necessary or none of the conditions described in Section 15162 calling for the preparation of a subsequent EIR or negative declaration have occurred. An addendum need not be circulated for public review but can be included in or attached to the Final EIR or Negative Declaration. The decision-making body shall consider the addendum with the Final EIR or adopted Negative Declaration prior to making a decision on the project. Once adopted, the Addendum, along with the original EIR or Negative Declaration, is placed in the Administrative Record, and the CEQA process is complete. A copy of the Addendum will be transmitted to the State Clearinghouse.

Section Two – Project Description

2.1 Previously Evaluated Project

The project site is located at the existing Weed Berean Church, 2515 Highway 97, north of the city of Weed; APN: 020-400-200 (previously APN: 020-400-150); T42N, R5W, S36; 41.4460°N, -122.3702°W. Surrounding land uses included agriculture, agricultural residences, the Carrick Subdivision, the city of Weed, and State Highway 97.

The Weed Berean Church sought approval to establish a church for gatherings, services, and events at various times throughout each week. The proposed church included classrooms, offices, restrooms, a conference room, a nursery, a fellowship hall, mechanical rooms, storage rooms, and a foyer. Maximum occupancy was limited to 334 people. Church facilities included a carport and a gravel parking lot with 120 spaces.

2.2 Modified Proposed Project

The proposed project includes increasing the permitted size of the church from 15,625 square feet to 19,949 square feet (4,324 square foot increase), and an increase to the permitted parking spaces to bring the total up to 150 permitted spaces (30 space increase). The permitted occupancy of 334 people is not proposed to change as part of this project.

Section Three – MND CEQA Consistency Checklist

3.1 Checklist Evaluation Categories

Conclusion in Prior IS/MND – This column provides a cross reference to the section of the IS/MND where the conclusion may be found relative to the environmental issue listed under each topic.

Do Proposed Changes Involve New Impacts? – Pursuant to CEQA Guidelines Section 15162(a)(1), this column indicates whether the changes represented by the revised project will result in new significant environmental impacts not previously identified or mitigated by the IS/MND, or whether the changes will result in a substantial increase in the severity of a previously identified significant impact.

New Circumstances Involving New Impacts? – Pursuant to CEQA Guidelines Section 15162(a)(2), this column indicates where there have been substantial changes with respect to the circumstances under which the project is undertaken that will require major revisions to the IS/MND, due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects.

New Information Requiring Analysis or Verification? – Pursuant to CEQA Guidelines Section 15162(a)(3)(A-D), this column indicates whether new information of substantial importance, which was not known and could not have been known with the exercise of reasonable diligence at the time of the previous FEIR or MND was certified as complete.

Adopted IS/MND Mitigation Measures – Pursuant to CEQA Guidelines Section 15162(a)(3), this column indicates whether the IS/MND provides mitigation measures to address effects in the related impact category.

Section Four – Environmental Analysis

This comparative analysis has been undertaken pursuant to the provisions of CEQA Sections 15162 and 15164 to provide the County with the factual basis for determining whether any changes in the project, any changes in circumstances, or any new information since the IS/MND was adopted require additional environmental review or preparation of a Subsequent MND or EIR the IS/MND previously prepared.

4.1 Aesthetics

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Aesthetics					
a. Have a substantial adverse effect on a scenic vista?	No Impact	No.	No.	No.	None.
b. Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?	No Impact	No.	No.	No.	None.
c. In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?	Less Than Significant Impact	No.	No.	No.	None.
d. Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?	Less Than Significant with Mitigation Incorporation	No..	No.	No.	Mitigation Measure I-d.

4.1.1 Discussion

The previously adopted IS/MND determined that the Project would have a Less than Significant Impact with the incorporation of Mitigation Measure I as it relates to subsection d. Subsections a through c had no impacts to aesthetics. The IS/MND identified that:

The project may produce a new light and glare source. The existing vegetation on the site and topography would buffer most sources of light from the adjacent parcels.

Due to this reasoning, Mitigation Measure I-d was included as part of the adopted IS/MND.

There are no changes to the Project description that would cause an increase in impacts beyond what was analyzed. Therefore, the Project impact remains as Less Than Significant Impact with Mitigation Incorporation.

4.1.2 Final IS/MND Mitigation Measures

- **AES-1** (Formerly named Mitigation Measure I-d): All lighting shall be hooded and directed on site to prevent glare onto surrounding properties and roadways.

4.1.3 Conclusion

The conclusions from the IS/MND remain unchanged.

4.2 Agriculture and Forest Resources

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Agricultural and Forestry Resources					
a. Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland, as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use.	No Impact	No.	No.	No.	None.
b. Conflict with existing zoning for agricultural use, or a Williamson Act contract?	No Impact	No.	No.	No.	None.
c. Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?	No Impact	No.	No.	No.	None.
d. Result in the loss of forest land or conversion of forest land to non-forest use?	N/A	No.	No.	No.	This question was not included in the 2008 IS/MND.
e. Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to nonagricultural use or conversion of forest land to non-forest use?	N/A	No.	No.	No.	This question was not included in the 2008 IS/MND.

4.2.1 Discussion

The Agriculture and Forest Resources impact section did not include sections d. and e. at the time of the original Initial Study. The expansion of the church and parking spaces will not impact any agriculture or forestry resources. There are no changes to the Project description that would cause an increase in impacts beyond what was analyzed. Therefore, the Project impact remains as No Impact.

4.2.2 Final IS/MND Mitigation Measures

None.

4.2.3 Conclusion

The conclusions from the IS/MND remain unchanged.

4.3 Air Quality

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Air Quality					
a. Conflict with or obstruct implementation of the applicable air quality plan?	No Impact.	No.	No.	No.	None.
b. Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is nonattainment under an applicable federal or state ambient air quality standard?	No Impact.	No.	No.	No.	None.
c. Expose sensitive receptors to substantial pollutant concentrations.	No Impact.	No.	No.	No.	None.
d. Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?	No Impact	No.	No.	No.	None.

4.3.1 Discussion

The previously adopted IS/MND determined that the Project would not impact air quality. Changes to the proposed project include the expansion of the existing church and 30 additional parking spaces, which will not increase any air quality impacts in any significant manner. Therefore, the Project impact remains as No Impact.

4.3.2 Final IS/MND Mitigation Measures

None.

4.3.3 Conclusion

The conclusions from the IS/MND remain unchanged.

4.4 Biological Resources

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Biological Resources					
a. Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?	No Impact.	No.	No.	No.	None.
b. Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?	No Impact.	No.	No.	No.	None.
c. Have a substantial adverse effect on state or federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	No Impact.	No.	No.	No.	None.
d. Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?	Less Than Significant	No.	No.	No.	None.
e. Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	Less Than Significant	No.	No.	No.	None.

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
f. Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?	No Impact	No.	No.	No.	None.

4.4.1 Discussion

The previously adopted IS/MND determined that the Project would not impact biological resources. There are no changes to the Project description that would cause an increase in impacts beyond what was analyzed. Therefore, the Project impact remains as No Impact.

4.3.2 Final IS/MND Mitigation Measures

None.

4.3.3 Conclusion

The conclusions from the IS/MND remain unchanged.

4.5 Cultural Resources

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Cultural Resources					
a. Cause a substantial adverse change in the significance of a historical resource as defined in §15064.5?	Less Than Significant with Mitigation Incorporation	No.	No.	No.	Mitigation Measure V-a.
b. Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?	Less Than Significant with Mitigation Incorporation	No.	No.	No.	None.
c. Disturb any human remains, including those interred outside of formal cemeteries?	Less Than Significant with Mitigation Incorporation	No.	No.	No.	None.

4.5.1 Discussion

The previously adopted IS/MND determined that the Project would have a Less than Significant impact with the incorporation of Mitigation Measure V-a. The IS/MND identified that:

There are no known historical structures or monuments on the site. The project site has been historically disturbed by farming and development. Julie Cassidy, professional Archaeologist, conducted a surface survey of the project site. As the result of that survey, no areas containing significant prehistoric, historic or cultural resources were identified. There could be a disturbance or destruction of cultural or historic resources resulting from the construction activities associated with the project. Although there is no

evidence of archaeological sites on the project site, there is the potential during project-related excavation and construction for the discovery of cultural resources. This impact is potentially significant, but can be mitigated to a less than significant level.

Due to this reasoning, Mitigation Measure V-a was included as part of the adopted IS/MND.

Additionally, AB 52 does not apply to projects that had a Notice of an IS/MND filed or issued before July 1, 2015. There are no changes to the Project description that would cause an increase in impacts beyond what was analyzed. Therefore, the Project impact remains as Less Than Significant Impact with Mitigation Incorporation.

4.5.2 Final IS/MND Mitigation Measures

- **CUL-1** (Formerly named Mitigation Measure V-a): If, in the course of project construction or operation, any archaeological or historical resources are uncovered, discovered, or otherwise detected or observed, activities within fifty (50) feet of the find shall cease. A qualified archaeologist shall be contacted and advise the County of the site’s significance. If the findings are deemed significant by Siskiyou County Planning, appropriate mitigation measures shall be required prior to any resumption of work in the affected area of the project.

4.5.3 Conclusion

The conclusions from the IS/MND remain unchanged.

4.6 Energy

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Energy					
a. Result in potentially significant environmental impact due to wasteful, inefficient or unnecessary consumption of energy resources, during project construction or operation?	N/A	No.	No.	No.	This question was not included in the 2008 IS/MND.
b. Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?	N/A	No.	No.	No.	This question was not included in the 2008 IS/MND.

4.6.1 Discussion

The Energy impact section was not analyzed at the time of the original Initial Study. The expansion of the church and parking spaces will not impact any energy resources due to inefficient or wasteful use during construction or operation. The Project does not conflict with or obstruct any plans for renewable energy or energy efficiency. Therefore, the Project impact is No Impact.

4.6.2 Final IS/MND Mitigation Measures

None.

4.6.3 Conclusion

The Project impact is No Impact.

4.7 Geology and Soils

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Geology and Soils					
a. Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:	Less Than Significant Impact	No.	No.	No.	None.
i. Rupture of a known earthquake fault, as delineated on the most recent Alquist Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.	Less Than Significant Impact.	No.	No.	No.	None.
ii. Strong seismic ground shaking?	Less Than Significant Impact.	No.	No.	No.	None.
iii. Seismic-related ground failure, including liquefaction?	No Impact	No.	No.	No.	None.
iv. Landslides?	No Impact	No.	No.	No.	None.
b. Result in substantial soil erosion or the loss of topsoil?	Less Than Significant with Mitigation Incorporation	No.	No.	No.	Mitigation Measure VI-b.
c. Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?	No Impact	No.	No.	No.	None.
d. Be located on expansive soil, as defined in Table 18- 1-B of the most recently adopted Uniform Building Code creating substantial risks to life or property?	No Impact	No.	No.	No.	None.
e. Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?	No Impact	No.	No.	No.	None.

f. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	N/A	No.	No.	No.	This question was not included in the 2008 IS/MND.
---	-----	-----	-----	-----	--

4.7.1 Discussion

The previously adopted IS/MND determined that the Project would have a Less than Significant impact with the incorporation of Mitigation Measure VI-b. The IS/MND identified that:

The project is within an identified Erosion Hazard Area. General Plan Policy 7 requires that erosion control measures be implemented into the construction process that lessen soil erosion.

Mitigation Measure: *A certain amount of cutting and filling may be necessary as the new interior access road is developed. In order to minimize erosion of disturbed soils, the developer shall seed and mulch all areas disturbed as a result of road construction (and cut and fill along the roadways exceeding two feet). Application rates will be per Natural Resource Conservation Service (NRCS) guidelines. Seeding will occur with one to two tons per acre of small straw mulch (clean of noxious weeds) applied after broadcast seeding and stabilized with a suitable roller device (e.g., sheep’s foot roller). Performance will equal 75 percent cover at the end of two years and be self-sustaining after five years. These preventive measures may include contour grading, compaction and time of development, to lessen the effects of seasonal factors (rainfall and wind), to the satisfaction of the Siskiyou County Planning Department.*

Effectiveness of Measure: *This measure will assure that impacts from erosion are reduced to a less than significant level.*

Implementation/Monitoring: *This requirement shall be included in the conditions of approval and shall be implemented by Siskiyou County Planning and the construction contractors. Monitoring shall be performed by the Building Division of the Siskiyou County Public Health & Community Development Department during project construction.*

Due to this reasoning, Mitigation Measure VI-b was included as part of the adopted IS/MND.

There are no changes to the Project description that would cause an increase in impacts beyond what was analyzed. Therefore, the Project impact remains as Less Than Significant Impact with Mitigation Incorporation.

4.7.2 Final IS/MND Mitigation Measures

- **GEO-1** (Formerly named Mitigation Measure VI-b): A certain amount of cutting and filling may be necessary as the new interior access road is developed. In order to minimize erosion of disturbed soils, the developer shall seed and mulch all areas disturbed as a result of road construction (and cut and fill along the roadways exceeding two feet). Application rates will be per Natural Resource Conservation Service (NRCS) guidelines. Seeding will occur with one to two tons per acre of small straw mulch (clean of noxious weeds) applied after broadcast seeding and stabilized with a suitable roller device (e.g., sheep’s foot roller). Performance will equal 75 percent cover at the end of two years and be self-sustaining after five years. These preventive measures may include contour

grading, compaction and time of development, to lessen the effects of seasonal factors (rainfall and wind), to the satisfaction of the Siskiyou County Planning Department.

4.7.3 Conclusion

The conclusions from the IS/MND remain unchanged.

4.8 Greenhouse Gas Emissions

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Greenhouse Gas Emissions					
a. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	N/A	No.	No.	No.	This question was not included in the 2008 IS/MND.
b. Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?	N/A	No.	No.	No.	This question was not included in the 2008 IS/MND.

4.8.1 Discussion

This resource was not specifically discussed in the original IS/MND as it was added to CEQA requirements after the project was adopted. Greenhouse Gas Emissions (GHG) were added to the CEQA checklist in 2018. Therefore, it is being included in the environmental evaluation within this Addendum.

The Governor of California signed Executive Order S-3-05 (EO) in June 2005 which established statewide reduction targets for greenhouse gases. The EO states that emissions shall be reduced to year 2000 levels by 2010, to 1990 levels by 2020, and by 2050 reduced to 80 percent of the 1990 levels. Assembly Bill 32, the California Global Warming Solutions Act, 2006 (AB 32), was signed into law in September 2006. AB 32 finds that global warming poses a serious threat to the economic wellbeing, public health, natural resources, and the California environment. It establishes a state goal of reducing greenhouse gas emissions to 1990 levels by the year 2020, which would be a 25 percent reduction from forecasted emission levels.

Greenhouse gases (GHGs), as defined by Health and Safe Code, include but are not limited to water vapor, carbon dioxide (CO₂), methane (CH₄), nitrous oxide (N₂O), ozone (O₃), and chlorofluorocarbons (CFCs) (Health and Safety Code §38500 et seq.). These gases all act as effective global insulators, reflecting back to earth visible light and infrared radiation.

The project cannot generate enough GHG emissions to influence global climate change on its own. The primary source of GHG emissions associated with the project may result from the transportation of materials for the construction of the addition. However, this is insignificant and does not create any quantifiable impact. The project is consistent with the AB 32 goal of reducing GHG emissions and is not in conflict with existing guidelines or standards.

4.8.2 Final IS/MND Mitigation Measures

None.

4.9 Hazards and Hazardous Materials

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Hazards and Hazardous Materials					
a. Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?	No Impact	No.	No.	No.	None.
b. Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?	No Impact	No.	No.	No.	None.
c. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?	No Impact	No.	No.	No.	None.
d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?	No Impact	No.	No.	No.	None.
e. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?	No Impact	No.	No.	No.	None.
f. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	No Impact	No.	No.	No.	None.
g. Expose people or structures to a significant risk of loss, injury or death involving wildland fires?	Less Than Significant with Mitigation Incorporation	No.	No.	No.	Mitigation Measure VII-h.

4.9.1 Discussion

The previously adopted IS/MND determined that the Project would have a Less than Significant impact with the incorporation of Mitigation Measure VII-h. The IS/MND identified that:

The project site is located in an area that is provided with fire protection services by the California Department of Forestry and Fire Protection (CALFIRE). CALFIRE imposes

Public Resources Code 4290 to ensure each building site can be reached by emergency response equipment, adequate clearance is provided between structures and surrounding vegetation. The project site is within 5-miles of the Weed California Department of Forestry and Fire Protection unit. The project has been identified as being located with the Wildfire Hazard Area. The location could possibly expose people or structures to a significant risk of loss, injury or death involving wildland fires. CALFIRE requires conformance with Public Resources Code 4290 (Fire Safe Regulations) at the time of development. These regulations ensure that adequate access exists to any development and sufficient area is available for maneuvering of emergency response vehicles. The project is located on State Highway 97. The following requirements must be met at the time of development and would ensure compliance with the 4290 regulations for access and roads:

Mitigation Measure: All new construction shall be subject to the requirements of Public Resources Code 4290, including driveway design and surface requirements, signage, an on-site water supply for fire suppression purposes and fuel modification standards, to the satisfaction of CALFIRE.

Effectiveness of Measure: This measure will assure that risk of loss, injury or death involving wildland fires are reduced to a less than significant level.

Implementation/Monitoring: This requirement shall be included in the conditions of approval and shall be implemented by Siskiyou County Planning and the construction contractors. Monitoring shall be performed by the Building Division of the Siskiyou County Public Health & Community Development Department and CALFIRE during project construction.

There are no changes to the Project description that would cause an increase in impacts beyond what was analyzed. Therefore, the Project impact remains as Less Than Significant Impact with Mitigation Incorporation.

4.9.2 Final IS/MND Mitigation Measures

- **HAZ-1** (Formerly named Mitigation Measure VII-h): All new construction shall be subject to the requirements of Public Resources Code 4290, including driveway design and surface requirements, signage, an on-site water supply for fire suppression purposes, and fuel modification standards, to the satisfaction of CALFIRE.

4.9.3 Conclusion

The conclusions from the IS/MND remain unchanged.

4.10 Hydrology and Water Quality

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Hydrology and Water Quality					
a. Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?	No Impact	No.	No.	No.	None.
b. Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?	Less Than Significant Impact	No.	No.	No.	None.
c. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would:					
i. result in substantial erosion or siltation on- or off-site?	No Impact	No.	No.	No.	None.
ii. substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?	No Impact	No.	No.	No.	None.
iii. Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?	No Impact	No.	No.	No.	None.
iv. Impede or redirect flood flows?	No Impact	No.	No.	No.	None.
d. In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?	No Impact	No.	No.	No.	None.
e. Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?	N/A	No.	No.	No.	This question was not included in the 2008 IS/MND.

4.10.1 Discussion

The previously adopted IS/MND determined that the Project would have a less than significant impact on any hydrology and water quality resources. There are no changes to the Project description that would cause an increase in impacts beyond what was analyzed. Therefore, the Project impact remains as Less Than Significant.

4.10.2 Final IS/MND Mitigation Measures

None.

4.10.3 Conclusion

The conclusions from the IS/MND remain unchanged.

4.11 Land Use and Planning

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Land Use Planning					
a. Physically divide an established community?	No Impact	No.	No.	No.	None.
b. Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?	Less Than Significant with Mitigation Incorporation	No.	No.	No.	Mitigation Measure VI-b.

4.11.1 Discussion

The previously adopted IS/MND determined that the Project would have a Less than Significant Impact with the incorporation of Mitigation Measure VI-b. The IS/MND identified that:

The proposed project is consistent with the Siskiyou County General Plan and the Siskiyou County Zoning Ordinance. The applicable general plan policies are found in the Siskiyou County General Plan. The Land Use Element of the General Plan identifies the project site as being within four (4) mapped resource constraints: Erosion Hazard Area, Wildfire Hazard Area, Woodland Productivity Area and Surface Hydrology. The minimum parcel size has been maintained for all mapped resources and is consistent with the regulations required by all agencies with jurisdiction over the project. With mitigation measures contained within this document [See Mitigation Measure contained in Substantiation for Section VI. b)] [GEO-1], all impacts would be reduced to less than significant levels. Article 49, Section 10-6.4903(a) of the Non-Prime Agricultural (AG-2) District lists church as a conditional use subject to obtaining a use permit.

There are no changes to the Project description that would cause an increase in impacts beyond what was analyzed. Therefore, the Project impact remains as Less Than Significant Impact with Mitigation Incorporation.

4.11.2 Final IS/MND Mitigation Measures

None.

4.11.3 Conclusion

The conclusions from the IS/MND remain unchanged.

4.12 Mineral Resources

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Mineral Resources					
a. Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?	No Impact	No.	No.	No.	None.
b. Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?	No Impact	No.	No.	No.	None.

4.12.1 Discussion

The previously adopted IS/MND determined that the Project would not have an impact on any mineral resources. There are no changes to the Project description that would cause an increase in impacts beyond what was analyzed. Therefore, the Project impact remains as No Impact.

4.12.2 Final IS/MND Mitigation Measures

None.

4.12.3 Conclusion

The conclusions from the IS/MND remain unchanged.

4.13 Noise

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Noise					
a. Generation of a substantial temporary or permanent increase in the ambient noise levels in vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	Less than Significant with Mitigation Incorporation	No.	No.	No.	None.
b. Generation of excessive groundborne vibration or groundborne noise levels?	Less than Significant	No.	No.	No.	None.
c. For a project located within a private airstrip or airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?	No Impact	No.	No.	No.	None.

4.13.1 Discussion

The previously adopted IS/MND determined that the Project would have a Less than Significant Impact with the incorporation of Mitigation Measure XI-d. The IS/MND identified that:

Construction activities will increase noise levels at the project site. The type and number of equipment to be used are unknown. However, it is expected that the primary sources of noise during construction will include trucks, tractors, backhoes, compressors and similar equipment. However, construction activities will be temporary in nature and will generally occur during daylight hours. Construction noise impacts could result in annoyance or sleep disruption for nearby residents if nighttime operation were to occur or if equipment is not properly muffled or maintained.

Mitigation Measure: *Noise producing equipment used during construction shall be restricted to the hours from 7:00 A.M. to 7:00 P.M., Monday through Friday, and 9:00 A.M. to 6:00 P.M. on Saturday and Sunday. Effective mufflers shall be fitted to gas-powered and diesel-powered equipment.*

Effectiveness of Measure: *These measures will reduce noise impacts during construction to a less than significant level.*

Implementation/Monitoring: *This requirement shall be included in the conditions of approval and shall be implemented by Siskiyou County Planning and the construction contractors. Monitoring shall be performed by the Building Division of the Siskiyou County Public Health & Community Development Department during project construction.*

4.13.2 Final IS/MND Mitigation Measures

- **NOI-1** (Formerly named Mitigation Measure XI-d): Noise producing equipment used during construction shall be restricted to the hours from 7:00 A.M. to 7:00 P.M., Monday through Friday, and 9:00 A.M. to 6:00 P.M. on Saturday and Sunday. Effective mufflers shall be fitted to gas-powered and diesel-powered equipment.

4.13.3 Conclusion

The conclusions from the IS/MND remain unchanged.

4.14 Population and Housing

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Population and Housing					
a. Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?	No Impact	No.	No.	No.	None.
b. Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?	No Impact	No.	No.	No.	None.

4.14.1 Discussion

The previously adopted IS/MND determined that the Project would not have an impact on any population and housing resources. There are no changes to the Project description that would cause an increase in impacts beyond what was analyzed. Therefore, the Project impact remains as No Impact.

4.14.2 Final IS/MND Mitigation Measures

None.

4.14.3 Conclusion

The conclusions from the IS/MND remain unchanged.

4.15 Public Services

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Public Services					
a. Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:					
Fire protection?	No Impact	No.	No.	No.	None.
Police protection?	No Impact	No.	No.	No.	None.
Schools?	No Impact	No.	No.	No.	None.
Parks?	No Impact	No.	No.	No.	None.
Other public facilities?	No Impact	No.	No.	No.	None.

4.15.1 Discussion

The previously adopted IS/MND determined that the Project would not have an impact on any population and housing resources. There are no changes to the Project description that would cause an increase in impacts beyond what was analyzed. Therefore, the Project impact remains as No Impact.

4.15.2 Final IS/MND Mitigation Measures

None.

4.15.3 Conclusion

The conclusions from the IS/MND remain unchanged.

4.16 Recreation

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Recreation					
a. Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	No Impact	No.	No.	No.	None.
b. Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?	No Impact	No.	No.	No.	None.

4.16.1 Discussion

The previously adopted IS/MND determined that the Project would not have an impact on any recreation resources. There are no changes to the Project description that would cause an increase in impacts beyond what was analyzed. Therefore, the Project impact remains as No Impact.

4.16.2 Final IS/MND Mitigation Measures

None.

4.16.3 Conclusion

The conclusions from the IS/MND remain unchanged.

4.17 Transportation

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Transportation					
a. Conflict with an applicable plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?	No Impact	No.	No.	No.	None.
b. Conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?	N/A	No.	No.	No.	This question was not included in the 2008 IS/MND.
c. Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?	Less Than Significant with Mitigation Incorporation	No.	No.	No.	Mitigation Measure XV-a.
d. Result in inadequate emergency access?	Less Than Significant with Mitigation Incorporation	No.	No.	No.	Mitigation Measure VII-h.

4.17.1 Discussion

The previously adopted IS/MND determined that the Project would have a less than significant impact on any transportation resources with the incorporation of Mitigation Measure XV-a. The IS/MND identified that:

The project site is located in the north Weed area adjacent to the west side of US Highway 97 (US 97), approximately 2/10-mile north of its intersection with Angel Valley Road. Caltrans has stated that they have concerns with the potential increased vehicles that would be turning left into the church from the northbound downhill grade. The concerns of Caltrans are from the amount of interstate trucks that use US 97, local truck traffic, highway speed of through traffic, and the downhill grade.

Mitigation Measure: The applicant shall be required to provide turn lane channelization, at the existing driveway connection to US 97, to the satisfaction of Caltrans. The applicant shall be required to obtain an encroachment permit from Caltrans for any work within the State right-of-way.

Effectiveness of Measure: These measures will reduce traffic impacts to a less than significant level.

Implementation/Monitoring: This requirement shall be included in the conditions of approval and shall be implemented by Siskiyou County Planning and the construction contractors. Monitoring shall be performed by Caltrans and the Building Division of the Siskiyou County Public Health & Community Development Department during project construction.

Additionally, the IS/MND also noted that:

*The proposed use, any development associated with the proposed uses, and the proposed access road(s) must conform to the California Public Resources Code Section 4290 and California Code of Regulations, Title 14, Fire Safe Regulations. Adherence to the Fire Safe Regulations would ensure that the proposed development contains adequate emergency access. The Mitigation Measure contained in the Substantiation for Section VII. h) **[HAZ-1]** reduces this impact to a level that is less than significant.*

There are no changes to the Project description that would cause an increase in impacts beyond what was analyzed. Therefore, the Project impact remains as Less Than Significant Impact with Mitigation Incorporation.

4.17.2 Final IS/MND Mitigation Measures

- **TRAF-1** (Formerly named Mitigation Measure XV-a): The applicant shall be required to provide turn lane channelization, at the existing driveway connection to US 97, to the satisfaction of Caltrans. The applicant shall be required to obtain an encroachment permit from Caltrans for any work within the State right-of-way.

4.17.3 Conclusion

The conclusions from the IS/MND remain unchanged.

4.18 Tribal Cultural Resources

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Tribal Cultural Resources					
a. Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:	N/A	No.	No.	No.	This requirement was not included in the 2008 IS/MND.
i. Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or	N/A	No.	No.	No.	This requirement was not included in the 2008 IS/MND.
ii. A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.	N/A	No.	No.	No.	This requirement was not included in the 2008 IS/MND.

4.18.1 Discussion

This resource was not specifically discussed in the original IS/MND as it was added to CEQA requirements after the project was adopted. Tribal Cultural Resources were added to the CEQA checklist in 2016. Therefore, it is being included in the environmental evaluation within this Addendum. Additionally, AB 52 does not apply to projects that had a Notice of an IS/MND filed or issued before July 1, 2015. There are no changes to the Project description that would cause an increase in impacts beyond what was analyzed. Therefore, the Project impact remains as No Impact.

4.18.2 Final IS/MND Mitigation Measures

None.

4.18.3 Conclusion

The conclusions from the IS/MND remain unchanged.

4.19 Utilities and Service Systems

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Utilities and Service Systems					
a. Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?	No Impact	No.	No.	No.	None.
b. Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?	Less than Significant	No.	No.	No.	None.
c. Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	No Impact	No.	No.	No.	None.
d. Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?	Less than Significant	No.	No.	No.	None.

Discussion

The previously adopted IS/MND determined that the Project would have either no impact or less than significant impacts on utilities and service systems. There are no changes to the Project description that would cause an increase in impacts beyond what was analyzed. Therefore, the Project impact remains as No Impact.

Final IS/MND Mitigation Measures

None.

Conclusion

The conclusions from the IS/MND remain unchanged.

4.20 Wildfire

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Wildfire					
If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project:					
a. Substantially impair an adopted emergency response plan or emergency evacuation plan?	N/A	No.	No.	No.	This requirement was not included in the 2008 IS/MND.
b. Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?	N/A	No.	No.	No.	This requirement was not included in the 2008 IS/MND.
c. Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?	N/A	No.	No.	No.	This requirement was not included in the 2008 IS/MND.
d. Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?	N/A	No.	No.	No.	This requirement was not included in the 2008 IS/MND.

4.20.1 Discussion

This factor was not specifically discussed in the original IS/MND as it was added to CEQA requirements after the project was adopted. Wildfire was added to the CEQA checklist in 2022. Therefore, it is being included in the environmental evaluation within this Addendum. Although the church is classified as being in a very high fire severity zone, the property is within the lowest percentiles on the Wildfire Suppression Difficulty Index created by the US Forest Service in 2022, with 0 being the lowest difficulty and 100 being the highest difficulty. The physical location of the church does not have any topographical properties that will exacerbate a wildfire. The church addition does not require infrastructure that may exacerbate fire risk. The project will not expose people or structures to significant risks as a result of runoff, post-fire slopes instability, or drainage changes. Lastly, there is no occupancy increase as part of this project.

4.20.2 Final IS/MND Mitigation Measures

None.

4.21 Mandatory Findings of Significance

	Adopted IS/MND Conclusion	Do Proposed Changes Involve New Impacts?	New Circumstances Involving New Impacts?	New Information Requiring Analysis or Verification?	Adopted IS/MND Mitigation Measures
Mandatory Findings of Significance					
a. Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?	Less Than Significant with Mitigation Incorporation	No.	No.	No.	None.
b. Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?	No Impact	No.	No.	No.	
c. Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?	No Impact	No.	No.	No.	None.

4.21.1 Discussion

The proposed project would not significantly affect the quality of the environment, reduce wildlife habitat, reduce rare plant or animal species, or eliminate important cultural or historic resources because implementation of recommended mitigation measures would reduce any potential impacts to levels that are less than significant. The review of this application has not revealed that there would be impacts that are individually limited, but cumulatively considerable. There have been no impacts discovered through the review of this application demonstrating that there would be substantial adverse effects on human beings either directly or indirectly.

Section Five – Overall Conclusion of Impacts on the Proposed Project

The original Project resulted in ten potential significant impacts unless mitigated, related to aesthetics, cultural resources, geology and soils, hazards and hazardous materials, land use and planning, noise, and transportation impacts. All other impact areas were measured at 'No Impact' or 'Less than Significant'. MND mitigation measures were included to reduce potential impacts to a less than significant level.

Changes and proposed updates to the Project would not be considered substantial. The church addition and increase in allowed parking spaces would not cause any new significant impacts or substantial increases in the severity of a previously identified significant impacts (CEQA Guidelines, Section 15162(a)(1)) that would require major revisions to the MND. All new impacts associated with the church addition and increase in allowed parking spaces would be similar to the impacts previously analyzed in the MND.

There is sufficient evidence in support of the County of Siskiyou's determination that the minor changes to the Project do not meet the conditions for preparing an EIR or subsequent MND under CEQA Guidelines, Section 15162, and Section 15164.

Weed Berean Church Use Permit (UP-11-02-2M)
 Mitigation Monitoring and Reporting Program
 (State Clearinghouse No. 2008082014)

Measure	Timing of Monitoring	Responsibility for Compliance	Method for Compliance	Enforcement	Compliance Verification (Initial/Date)
Aesthetics					
AES-1: All lighting shall be hooded and directed on site to prevent glare onto surrounding properties and roadways.	During construction	Developer and Siskiyou County Planning	Include in bid specifications	Require as condition of approval and County inspection.	
Cultural Resources					
CUL-1: If, in the course of project construction or operation, any archaeological or historical resources are uncovered, discovered, or otherwise detected or observed, activities within fifty (50) feet of the find shall cease. A qualified archaeologist shall be contacted and advise the County of the site's significance. If the findings are deemed significant by Siskiyou County Planning, appropriate mitigation measures shall be required prior to any resumption of work in the affected area of the project.	During construction	Developer and Siskiyou County Planning	Include in bid specifications	Require as a condition of approval	
Geology and Soils					
GEO-1: A certain amount of cutting and filling may be necessary as the new interior access road is developed. In order to minimize erosion of disturbed soils, the developer shall seed and mulch all areas disturbed as a result of road construction (and cut and fill along the roadways exceeding two feet). Application rates will be per Natural Resource Conservation Service (NRCS) guidelines. Seeding will occur with one to two tons per acre of small straw mulch (clean of noxious weeds) applied after broadcast seeding and stabilized with a suitable roller device (e.g., sheep's foot roller). Performance will equal 75 percent cover at the end of two years	During construction	Developer and Siskiyou County Planning	Include in bid specifications	Require as a condition of approval	

Measure	Timing of Monitoring	Responsibility for Compliance	Method for Compliance	Enforcement	Compliance Verification (Initial/Date)
and be self-sustaining after five years. These preventive measures may include contour					
Hazards and Hazardous Materials					
HAZ-1: All new construction shall be subject to the requirements of Public Resources Code 4290, including driveway design and surface requirements, signage, an on-site water supply for fire suppression purposes, and fuel modification standards, to the satisfaction of CALFIRE.	During construction	Developer and CALFIRE	Include in bid specifications	Require as condition of approval and CALFIRE inspection	
Noise					
NOI-1: Noise producing equipment used during construction shall be restricted to the hours from 7:00 A.M. to 7:00 P.M., Monday through Friday, and 9:00 A.M. to 6:00 P.M. on Saturday and Sunday. Effective mufflers shall be fitted to gas-powered and diesel-powered equipment.	During construction	Developer and Siskiyou County Planning	Include in bid specifications	Require as a condition of approval	
Transportation					
TRAF-1: The applicant shall be required to provide turn lane channelization, at the existing driveway connection to US 97, to the satisfaction of Caltrans. The applicant shall be required to obtain an encroachment permit from Caltrans for any work within the State right-of-way.	During construction	Developer and Siskiyou County Planning	Include in bid specifications	Require as a condition of approval	

SISKIYOU COUNTY COMMUNITY DEVELOPMENT DEPARTMENT
LAND DEVELOPMENT REVIEW

OWNER WEED BEREAN CHURCH

FILE # 020-400-200

LOCATION 2515 HIGHWAY 97
WEED, CA

T 42N , R 5W , SEC. 36 PD# UP-1102-2M

REQUIREMENTS:

Sewage Disposal Test/Information:

- None Required : Connection to Approved Sewage System
- Engineered Percolation Tests –
Parcels # _____
- Wet Weather Testing
- Engineered Sewage Disposal System
- Other _____

Water Supply Tests/Information:

- None Required : Connection to Approved Water System
- Well Logs (Existing Wells) () Well Logs for Adjoining Property
- Drilled Well – Parcels # _____ () Spring Source-Verification
- Pump Test (Static Level) _____ Hours
- Bacteriological Analysis () Chemical Analysis () Physical Analysis
- Other _____

Project Information:

- Location Map () Mark Project Area () Contour Map
- Food Establishment Plans () Swim Pool/Spa Plans
- Waste Information (Non-Sewage)
- Other _____

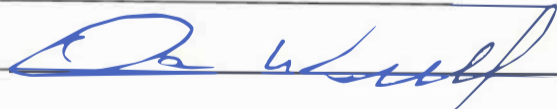
Comments/Conditions:

Environmental Health has no objections to this use permit.

The church is serviced by conventional onsite sewage disposal (PN 13-036). Water is provided by the city of Weed.

The proposed project will not impact the existing septic system or replacement area. Proposed occupancy has no net increase in waste water.

REHS



DATE 7/21/23

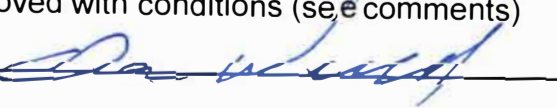
ENVIRONMENTAL HEALTH ACTION

Application Accepted () Application Rejected as Incomplete (see comments)

Approved () Recommended for Denial

Approved with conditions (see comments)

REHS



DATE 7/21/23

Date sent to Planning:



DEPARTMENT OF FORESTRY AND FIRE PROTECTION

1809 Fairlane Road
P.O. Box 128
Yreka, CA 96097
(530) 842-3516
Website: www.fire.ca.gov



10/17/2023

Siskiyou County Department of Public
Health and Community Development
806 South Main Street
Yreka, CA 96097-3321

Attn: Dianne Johnson

Subject: UP-1102-2M

Per §1270.02 of Public Resource Code 4290 (reference Calif. Code of Regulations Title14, Division 1.5, Chapter 7, Article 5, Subchapter 2, SRA Fire Safe Regulations), the California Department of Forestry and Fire Protection has no requirements for this project.

The California Department of Forestry and Fire Protection requires the property to maintain compliance with Public Resource Code 4291.

Should you have any questions, please call me at 530-842-3516.

Katie Smith
Forestry Technician
CAL FIRE – Siskiyou Unit

For: Darryl Laws
Unit Chief

SRA Fire Safe Regulations

Board of Forestry and Fire Protection



FOR INFORMATIONAL USE ONLY

View the official California Code of Regulations online at
govt.westlaw.com/calregs

As of July 28, 2020

California Code of Regulations
Title 14 Natural Resources
Division 1.5 Department of Forestry
Chapter 7 - Fire Protection
Subchapter 2 SRA Fire Safe Regulations
Articles 1-5

Contents

Article 1 Administration	3
§ 1270.00. Title	3
§ 1270.01. Purpose	3
§ 1270.02. Scope	3
§ 1270.03. Provisions for Application of These Regulations.	4
§ 1270.04. Local Ordinances.....	4
§ 1270.05. Inspections.....	4
§ 1270.06. Exceptions to Standards.	5
§ 1271.00. Definitions.....	5
Article 2 Emergency Access and Egress	7
§ 1273.00. Intent	7
§ 1273.01. Width.	7
§ 1273.02. Road Surfaces	8
§ 1273.03. Grades.....	8
§ 1273.05. Turnarounds.....	8
§ 1273.06. Turnouts.....	9
§ 1273.07. Road and Driveway Structures	9
§ 1273.08. Dead-end Roads.....	9
§ 1273.09. Gate Entrances.....	10
Article 3 Signing and Building Numbering	10
§ 1274.00. Intent	10
§ 1274.01. Road Signs.....	10
§ 1274.02. Road Sign Installation, Location, and Visibility.	10
§ 1274.03. Addresses for Buildings.....	11
§ 1274.04. Address Installation, Location, and Visibility	11
Article 4 Emergency Water Standards.....	11
§ 1275.00. Intent	11
§ 1275.01. Application.....	11
§ 1275.02. Water Supply.	11
§ 1275.03. Hydrants and Fire Valves.	12
Article 5 Fuel Modification Standards.....	12
§ 1276.00 Intent	12
§ 1276.01. Setback for Structure Defensible Space.	12
§ 1276.02. Maintenance of Defensible Space Measures.	13
§ 1276.03 Disposal of Flammable Vegetation and Fuels.....	13
§ 1276.04 Greenbelts	13

Article 1 Administration

§ 1270.00. Title

These regulations shall be known as the "SRA Fire Safe Regulations," and shall constitute the basic wildfire protection standards of the California Board of Forestry and Fire Protection.

§ 1270.01. Purpose

(a) These regulations have been prepared and adopted for the purpose of establishing minimum wildfire protection standards in conjunction with building, construction and development in the State Responsibility Area (SRA).

(b) The future design and construction of structures, subdivisions and developments in the SRA shall provide for basic emergency access and perimeter wildfire protection measures as specified in the following articles.

(c) These measures shall provide for emergency access; signing and building numbering; private water supply reserves for emergency fire use; and vegetation modification. The fire protection standards which follow shall specify the minimums for such measures.

§ 1270.02. Scope

(a) These regulations shall apply to:

(1) the perimeters and access to all residential, commercial, and industrial building construction within the SRA approved after January 1, 1991 except as set forth below in subsections (b.)through (d), inclusive, and (f);

(2) the siting of newly installed commercial modulars, manufactured homes, mobilehomes, and factory-built housing, as defined in Health and Safety Code sections 18001.8, 18007, 18008, and 19971, except where being sited or installed as an accessory or junior accessory dwelling unit as set forth in subsection (d) below; (3) all tentative and parcel maps or other developments approved after January 1, 1991; and

(4) applications for building permits on a parcel approved in a pre-1991 parcel or

tentative map to the extent that conditions relating to the perimeters and access to the buildings were not imposed as part of the approval of the parcel or tentative map.

(b) These regulations do not apply where an application for a building permit is filed after January 1, 1991 for building construction on a parcel that was formed from a parcel map or tentative map (if the final map for the tentative map is approved within the time prescribed by the local ordinance) approved prior to January 1, 1991, to the extent that conditions relating to the perimeters and access to the buildings were imposed by the parcel map or final tentative map approved prior to January 1, 1991.

(c)(1) At the discretion of the local jurisdiction, and subject to any requirements imposed by the local jurisdiction to ensure reasonable ingress, egress, and capacity for evacuation and emergency response during a wildfire, these regulations shall not apply to the reconstruction or repair of legally constructed residential, commercial, or industrial buildings due to a wildfire, to the extent that the reconstruction or repair does not:

(A) increase the square footage of the residential, commercial, or industrial building or buildings that previously existed; or

(B) change the use of the building or buildings that had existed previously; or

(C) construct a new building or buildings that did not previously exist on the site.

(2) Nothing in this subsection shall be construed to alter the extent to which these regulations apply to the reconstruction or repair of a legally constructed residential, commercial, or industrial building for reasons unrelated to a wildfire.

(d) These regulations do not apply to the creation of accessory or junior accessory dwelling units that comply with Government Code sections 65852.2 or 65852.22, or any local

ordinances enacted thereunder, as applicable, including any local ordinances requiring provisions for fire and life safety.

(e) Unless otherwise exempt pursuant to this subchapter, affected activities include, but are not limited to:

- (1) permitting or approval of new parcels, excluding lot line adjustments as specified in Government Code (GC) section 66412(d);
- (2) application for a building permit for new building construction;
- (3) application for a use permit; and
- (4) road construction.

(f) EXEMPTION: Roads used solely for agricultural, mining, or the management and harvesting of wood products.

§ 1270.03. Provisions for Application of These Regulations.

This subchapter shall be applied as follows:

(a) the local jurisdictions shall provide the Director of the California Department of Forestry and Fire Protection (CAL FIRE) or their designee with notice of applications for building permits, tentative parcel maps, tentative maps, and installation or use permits for construction or development within the SRA.

(b) the Director or their designee may review and make fire protection recommendations on applicable construction or development permits or maps provided by the local jurisdiction.

(c) the local jurisdiction shall ensure that the applicable sections of this subchapter become a condition of approval of any applicable construction or development permit or map.

§ 1270.04. Local Ordinances.

(a) Nothing contained in these regulations shall be considered as abrogating the provisions of any ordinance, rule or regulation of any state or local jurisdiction provided that such ordinance, rule, or regulation is equal to or exceeds these minimum standards.

(b) Counties may submit their local ordinances for certification via email to the Board, and the Board may certify them as equaling or exceeding these regulations when they provide the same practical effect. If the Board determines that the local requirements do not equal or exceed these regulations, it shall not certify the local ordinance.

(c) When the Board grants certification, the local ordinances, in lieu of these regulations, shall be applied as described in 14 CCR § 1270.02 and used as the basis for inspections performed under 14 CCR § 1270.05.

(d) The Board's certification of local ordinances pursuant to this section is rendered invalid when previously certified ordinances are subsequently amended by local jurisdictions, or the regulations are amended by the Board, without Board re-certification of the amended ordinances. The Board's regulations supersede the amended local ordinance(s) when the amended local ordinance(s) are not re-certified by the Board. Amendments made by local jurisdictions to previously certified ordinances shall be submitted for re-certification.

§ 1270.05. Inspections.

Inspections shall conform to the following requirements:

(a) Inspection shall be made by:

- (1) the Director, or
- (2) local jurisdictions that have assumed state fire protection responsibility on SRA lands, or
- (3) local jurisdictions where the inspection duties have been formally delegated by CAL FIRE to the local jurisdiction.

- (b) Nothing in this section abrogates CAL FIRE's authority to inspect and enforce state forest and fire laws even when the inspection duties have been delegated pursuant to this section.
- (c) Reports of violations shall be provided to the CAL FIRE Unit headquarters that administers SRA fire protection in the local jurisdiction.
- (d) When inspections are conducted, they shall occur prior to: the issuance of the use permit or certificate of occupancy; the recordation of the parcel map or final map; the filing of a notice of completion; or the final inspection of any project or building permit.

§ 1270.06. Exceptions to Standards.

- (a) Upon request by the applicant, exceptions to standards within this subchapter or to local jurisdiction certified ordinances may be allowed by the inspection entity listed in 14 CCR § 1270.05, where the exceptions provide the same practical effect as these regulations towards providing defensible space. Exceptions granted by the inspection entity listed in 14 CCR § 1270.05 shall be made on a case-by-case basis only. Exceptions granted by the inspection entity listed in 14 CCR § 1270.05 shall be forwarded to the appropriate CAL FIRE Unit Office that administers SRA fire protection in that county and shall be retained on file at the Unit Office.
- (b) Requests for an exception shall be made in writing to the inspection entity listed in 14 CCR § 1270.05 by the applicant or the applicant's authorized representative. At a minimum, the request shall state the specific section(s) for which an exception is requested, material facts supporting the contention of the applicant, the details of the exception proposed, and a map showing the proposed location and siting of the exception. Local jurisdictions listed in 14 CCR section 1270.05 may establish additional procedures or requirements for exception requests.
- (c) Where an exception is not granted by the inspection entity, the applicant may appeal such denial to the local jurisdiction. The local jurisdiction may establish or utilize an appeal process consistent with existing local building or planning department appeal processes.
- (d) Before the local jurisdiction makes a determination on an appeal, the inspection authority shall be consulted and shall provide to that local jurisdiction documentation outlining the effects of the requested exception on wildfire protection.
- (e) If an appeal is granted, the local jurisdiction shall make findings that the decision meets the intent of providing defensible space consistent with these regulations. Such findings shall include a statement of reasons for the decision. A written copy of these findings shall be provided to the CAL FIRE Unit headquarters that administers SRA fire protection in that local jurisdiction.

§ 1271.00. Definitions

Agriculture: Land used for agricultural purposes as defined in a local jurisdiction's zoning ordinances.

Building: Any structure used or intended for supporting or sheltering any use or occupancy, except Utility and Miscellaneous Group U buildings.

CAL FIRE: California Department of Forestry and Fire Protection.

Dead-end road: A road that has only one point of vehicular ingress/egress, including cul-de-sacs and looped roads.

Defensible space: The area within the perimeter of a parcel, development, neighborhood or community where basic wildland fire protection practices and measures are implemented, providing the key point of defense from an approaching wildfire or defense against encroaching wildfires or escaping structure fires. The perimeter as used in this regulation is the area encompassing the parcel or parcels proposed for construction and/or development, excluding the physical structure itself. The area is characterized by the establishment and

maintenance of emergency vehicle access, emergency water reserves, road names and building identification, and fuel modification measures.

Development: As defined in section 66418.1 of the California Government Code.

Director: Director of the Department of Forestry and Fire Protection or their designee.

Driveway: A vehicular access that serves up to two (2) parcels with no more than two (2) residential units and any number of non-commercial or industrial buildings on each parcel.

Note: Driveway standard includes up to a total of four (4) residential Units on one (1) parcel - Board of Forestry

Distance Measurements: All specified or referenced distances are measured along the ground, unless otherwise stated.

Exception: An alternative to the specified standard requested by the applicant that may be necessary due to health, safety, environmental conditions, physical site limitations or other limiting conditions, such as recorded historical sites, that provides mitigation of the problem.

Fire valve: see hydrant.

Fuel modification area: An area where the volume of flammable vegetation has been reduced, providing reduced fire intensity and duration.

Greenbelts: A facility or land-use, designed for a use other than fire protection, which will slow or resist the spread of a wildfire. Includes parking lots, irrigated or landscaped areas, golf courses, parks, playgrounds, maintained vineyards, orchards or annual crops that do not cure in the field.

Hammerhead/T: A road or driveway that provides a "T" shaped, three-point turnaround space for emergency equipment, being no narrower than the road that serves it.

Hydrant: A valved connection on a water supply or storage system, having either one two and a half (2 1/2) inch or one four and a half (4 1/2) inch outlet, with male American National Fire Hose Screw Threads (NH), used to supply fire apparatus and hoses with water.

Local Jurisdiction: Any county, city/county agency or department, or any locally authorized district that issues or approves building permits, use permits, tentative maps or tentative parcel maps, or has authority to regulate development and construction activity.

Occupancy: The purpose for which a building, or part thereof, is used or intended to be used.

One-way road: A minimum of one traffic lane width designed for traffic flow in one direction only.

Residential unit: Any building or portion thereof which contains living facilities, including provisions for sleeping, eating, cooking and/or sanitation for one or more persons.

Manufactured homes, mobilehomes, and factory-built housing are considered residential units for the purposes of mandatory measures required in 14 CCR § 1270.01(c), unless being sited or installed as an accessory or junior accessory dwelling unit in accordance with 14 CCR § 1270.02(d).

Road: Vehicular access to more than two (2) parcels; more than four (4) residential units; or access to any industrial or commercial occupancy. Includes public and private streets and lanes.

Road or driveway structures: Bridges, culverts, and other appurtenant structures which supplement the traffic lane or shoulders.

Same Practical Effect: As used in this subchapter, means an exception or alternative with the capability of applying accepted wildland fire suppression strategies and tactics, and provisions for fire fighter safety, including:

- (a) access for emergency wildland fire equipment,
- (b) safe civilian evacuation,
- (c) signing that avoids delays in emergency equipment response,
- (d) available and accessible water to effectively attack wildfire or defend a structure from wildfire, and

(e) fuel modification sufficient for civilian and fire fighter safety.

Shoulder: Vehicular access adjacent to the traffic lane.

State Board of Forestry and Fire Protection (Board): As defined in Public Resources Code section 730.

State Responsibility Area (SRA): As defined in Public Resources Code sections 4126-4127; and the California Code of Regulations, title 14, division 1.5, chapter 7, article 1, sections 1220-1220.5.

Structure: That which is built or constructed, an edifice or building of any kind, or any piece of work artificially built up or composed of parts joined together in some definite manner.

Subdivision: As defined in section 66424 of the Government Code.

Traffic lane: The portion of a road or driveway that provides a single line of vehicle travel.

Turnaround: A road or driveway, unobstructed by parking, which allows for a safe opposite change of direction for emergency equipment. Design of such area may be a hammerhead/T or terminus bulb.

Turnouts: A widening in a road or driveway to allow vehicles to pass.

Utility and Miscellaneous Group U building: A structure of an accessory character or a miscellaneous structure not classified in any specific occupancy permitted, constructed, equipped, and maintained to conform to the requirements of Title 24, California Building Standards Code.

Vertical clearance: The minimum specified height of a bridge or overhead projection above the road or driveway.

Wildfire: As defined in Public Resources Code Section 4103 and 4104.

Article 2 Emergency Access and Egress

§ 1273.00. Intent

Roads and driveways, whether public or private, unless exempted under 14 CCR § 1270.02(d), shall provide for safe access for emergency wildfire equipment and civilian evacuation concurrently, and shall provide unobstructed traffic circulation during a wildfire emergency consistent with 14 CCR §§ 1273.00 through 1273.09.

§ 1273.01. Width.

(a) All roads shall be constructed to provide a minimum of two ten (10) foot traffic lanes, not including shoulder and striping. These traffic lanes shall provide for two-way traffic flow to support emergency vehicle and civilian egress, unless other standards are provided in this article or additional requirements are mandated by local jurisdictions or local subdivision requirements. Vertical clearances shall conform to the requirements in California Vehicle Code section 35250.

(b) All one-way roads shall be constructed to provide a minimum of one twelve (12) foot traffic lane, not including shoulders. The local jurisdiction may approve one-way roads.

(1) All one-way roads shall, at both ends, connect to a road with two traffic lanes providing for travel in different directions, and shall provide access to an area currently zoned for no more than ten (10) residential units.

(2) In no case shall a one-way road exceed 2,640 feet in length. A turnout shall be placed and constructed at approximately the midpoint of each one-way road.

(c) All driveways shall be constructed to provide a minimum of one (1) ten (10) foot traffic lane, fourteen (14) feet unobstructed horizontal clearance, and unobstructed vertical clearance of thirteen feet, six inches (13' 6").

§ 1273.02. Road Surfaces

- (a) Roads shall be designed and maintained to support the imposed load of fire apparatus weighing at least 75,000 pounds and provide an aggregate base.
- (b) Driveways and road and driveway structures shall be designed and maintained to support at least 40,000 pounds.
- (c) Project proponent shall provide engineering specifications to support design, if requested by the local authority having jurisdiction.

§ 1273.03. Grades

- (a) At no point shall the grade for all roads and driveways exceed 16 percent.
- (b) The grade may exceed 16%, not to exceed 20%, with approval from the local authority having jurisdiction and with mitigations to provide for same practical effect.

1273.04. Radius

- (a) No road or road structure shall have a horizontal inside radius of curvature of less than fifty (50) feet. An additional surface width of four (4) feet shall be added to curves of 50-100 feet radius; two (2) feet to those from 100-200 feet.
- (b) The length of vertical curves in roadways, exclusive of gutters, ditches, and drainage structures designed to hold or divert water, shall be not less than one hundred (100) feet.

§ 1273.05. Turnarounds

- (a) Turnarounds are required on driveways and dead-end roads.
- (b) The minimum turning radius for a turnaround shall be forty (40) feet, not including parking, in accordance with the figures in 14 CCR §§ 1273.05(e) and 1273.05(f). If a hammerhead/T is used instead, the top of the "T" shall be a minimum of sixty (60) feet in length.
- (c) Driveways exceeding 150 feet in length, but less than 800 feet in length, shall provide a turnout near the midpoint of the driveway. Where the driveway exceeds 800 feet, turnouts shall be provided no more than 400 feet apart.
- (d) A turnaround shall be provided on driveways over 300 feet in length and shall be within fifty (50) feet of the building.
- (d) Each dead-end road shall have a turnaround constructed at its terminus. Where parcels are zoned five (5) acres or larger, turnarounds shall be provided at a maximum of 1,320 foot intervals.
- (e) Figure A. Turnarounds on roads with two ten-foot traffic lanes.

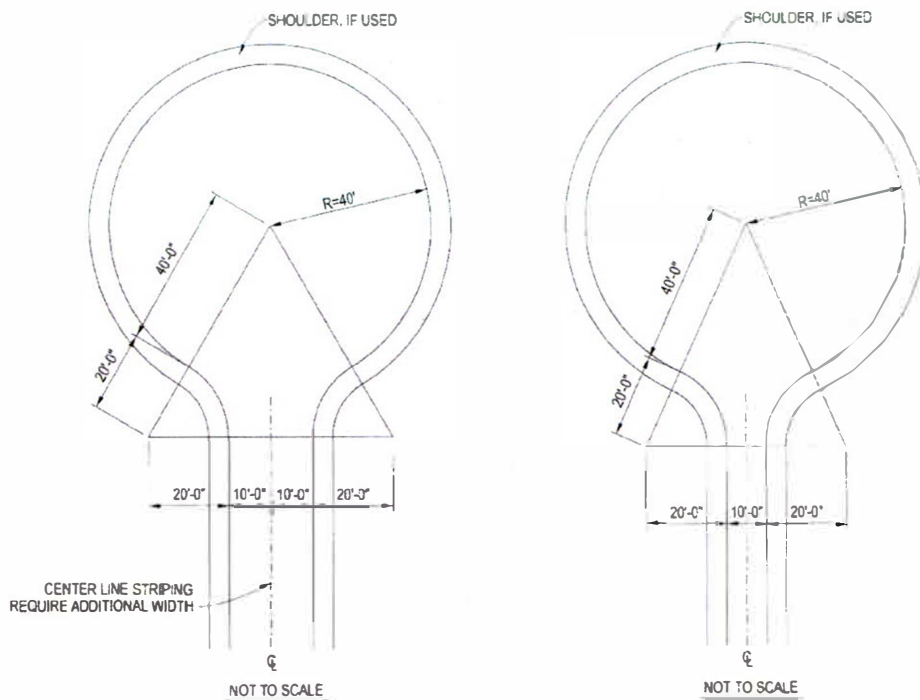


FIGURE FOR 14 CCR § 1273.05. TURNAROUND EXAMPLES

§ 1273.06. Turnouts

Turnouts shall be a minimum of twelve (12) feet wide and thirty (30) feet long with a minimum twenty-five (25) foot taper on each end.

§ 1273.07. Road and Driveway Structures

(a) Appropriate signing, including but not limited to weight or vertical clearance limitations, one-way road or single traffic lane conditions, shall reflect the capability of each bridge.

(b) Where a bridge or an elevated surface is part of a fire apparatus access road, the bridge shall be constructed and maintained in accordance with the American Association of State and Highway Transportation Officials Standard Specifications for Highway Bridges, 17th Edition, published 2002 (known as AASHTO HB-17), hereby incorporated by reference. Bridges and elevated surfaces shall be designed for a live load sufficient to carry the imposed loads of fire apparatus. Vehicle load limits shall be posted at both entrances to bridges when required by the local authority having jurisdiction.

(c) Where elevated surfaces designed for emergency vehicle use are adjacent to surfaces which are not designed for such use, barriers, or signs, or both, as approved by the local authority having jurisdiction, shall be installed and maintained.

(d) A bridge with only one traffic lane may be authorized by the local jurisdiction; however, it shall provide for unobstructed visibility from one end to the other and turnouts at both ends.

§ 1273.08. Dead-end Roads

(a) The maximum length of a dead-end road, including all dead-end roads accessed from that dead-end road, shall not exceed the following cumulative lengths, regardless of the number of parcels served:

parcels zoned for less than one acre - 800 feet

parcels zoned for 1 acre to 4.99 acres - 1,320 feet
parcels zoned for 5 acres to 19.99 acres - 2,640 feet
parcels zoned for 20 acres or larger - 5,280 feet

All lengths shall be measured from the edge of the road surface at the intersection that begins the road to the end of the road surface at its farthest point. Where a dead-end road crosses areas of differing zoned parcel sizes requiring different length limits, the shortest allowable length shall apply.

(b) See 14 CCR § 1273.05 for dead-end road turnaround requirements.

§ 1273.09. Gate Entrances

(a) Gate entrances shall be at least two (2) feet wider than the width of the traffic lane(s) serving that gate and a minimum width of fourteen (14) feet unobstructed horizontal clearance and unobstructed vertical clearance of thirteen feet, six inches (13' 6").

(b) All gates providing access from a road to a driveway shall be located at least thirty (30) feet from the roadway and shall open to allow a vehicle to stop without obstructing traffic on that road.

(c) Where a one-way road with a single traffic lane provides access to a gated entrance, a forty (40) foot turning radius shall be used.

(d) Security gates shall not be installed without approval. Where security gates are installed, they shall have an approved means of emergency operation. Approval shall be by the local authority having jurisdiction. The security gates and the emergency operation shall be maintained operational at all times.

Article 3 Signing and Building Numbering

§ 1274.00. Intent

To facilitate locating a fire and to avoid delays in response, all newly constructed or approved roads and buildings shall be designated by names or numbers posted on signs clearly visible and legible from the road. This section shall not restrict the size of letters or numbers appearing on road signs for other purposes.

§ 1274.01. Road Signs.

(a) Newly constructed or approved roads must be identified by a name or number through a consistent system that provides for sequenced or patterned numbering and/or non-duplicative naming within each local jurisdiction. This section does not require any entity to rename or renumber existing roads, nor shall a road providing access only to a single commercial or industrial occupancy require naming or numbering.

(b) The size of letters, numbers, and symbols for road signs shall be a minimum four (4) inch letter height, half inch (.5) inch stroke, reflectorized, contrasting with the background color of the sign.

§ 1274.02. Road Sign Installation, Location, and Visibility.

(a) Road signs shall be visible and legible from both directions of vehicle travel for a distance of at least one hundred (100) feet.

(b) Signs required by this article identifying intersecting roads shall be placed at the intersection of those roads.

(c) A sign identifying traffic access or flow limitations, including but not limited to weight or vertical clearance limitations, dead-end roads, one-way roads, or single lane conditions, shall be placed:

(i) at the intersection preceding the traffic access limitation, and

- (ii) no more than one hundred (100) feet before such traffic access limitation.
- (d) Road signs required by this article shall be posted at the beginning of construction and shall be maintained thereafter.

§ 1274.03. Addresses for Buildings.

- (a) All buildings shall be issued an address by the local jurisdiction which conforms to that jurisdiction's overall address system. Utility and miscellaneous Group U buildings are not required to have a separate address; however, each residential unit within a building shall be separately identified.
- (b) The size of letters, numbers, and symbols for addresses shall conform to the standards in the California Fire Code, California Code of Regulations title 24, part 9.
- (c) Addresses for residential buildings shall be reflectorized.

§ 1274.04. Address Installation, Location, and Visibility.

- (a) All buildings shall have a permanently posted address which shall be plainly legible and visible from the road fronting the property.
- (b) Where access is by means of a private road and the address identification cannot be viewed from the public way, an unobstructed sign or other means shall be used so that the address is visible from the public way.
- (c) Address signs along one-way roads shall be visible from both directions.
- (d) Where multiple addresses are required at a single driveway, they shall be mounted on a single sign or post.
- (e) Where a road provides access solely to a single commercial or industrial business, the address sign shall be placed at the nearest road intersection providing access to that site, or otherwise posted to provide for unobstructed visibility from that intersection.
- (f) In all cases, the address shall be posted at the beginning of construction and shall be maintained thereafter.

Article 4 Emergency Water Standards

§ 1275.00. Intent

Emergency water for wildfire protection shall be available, accessible, and maintained in quantities and locations specified in the statute and these regulations in order to attack a wildfire or defend property from a wildfire.

§ 1275.01. Application

The provisions of this article shall apply in the tentative and parcel map process when new parcels are approved by the local jurisdiction having authority.

§ 1275.02. Water Supply.

- (a) When a water supply for structure defense is required to be installed, such protection shall be installed and made serviceable prior to and during the time of construction except when alternative methods of protection are provided and approved by the local authority having jurisdiction.
- (b) Water systems equaling or exceeding the California Fire Code, California Code of Regulations title 24, part 9, or, where a municipal-type water supply is unavailable, National Fire Protection Association (NFPA) 1142, "Standard on Water Supplies for Suburban and Rural Fire Fighting," 2017 Edition, hereby incorporated by reference, shall be accepted as meeting the requirements of this article.

(c) Such emergency water may be provided in a fire agency mobile water tender, or naturally occurring or man made containment structure, as long as the specified quantity is immediately available.

(d) Nothing in this article prohibits the combined storage of emergency wildfire and structural firefighting water supplies unless so prohibited by local ordinance or specified by the local fire agency.

(e) Where freeze or crash protection is required by local jurisdictions having authority, such protection measures shall be provided.

§ 1275.03. Hydrants and Fire Valves.

(a) The hydrant or fire valve shall be eighteen (18) inches above the finished surface. Its location in relation to the road or driveway and to the building(s) or structure(s) it serves shall comply with California Fire Code, California Code of Regulations title 24, part 9, Chapter 5, and Appendix C.

(b) The hydrant head shall be a two and half (2 1/2) inch National Hose male thread with cap for pressure and gravity flow systems and four and a half (4 1/2) inch for draft systems.

(c) Hydrants shall be wet or dry barrel and have suitable freeze or crash protection as required by the local jurisdiction.

§ 1275.04. Signing of Water Sources.

(a) Each hydrant, fire valve, or access to water shall be identified as follows:

(1) if located along a driveway, a reflectorized blue marker, with a minimum dimension of three (3) inches shall be located on the driveway address sign and mounted on a fire retardant post, or

(2) if located along a road,

(i) a reflectorized blue marker, with a minimum dimension of three (3) inches, shall be mounted on a fire retardant post. The sign post shall be within three (3) feet of said hydrant or fire valve, with the sign no less than three (3) feet nor greater than five (5) feet above ground, in a horizontal position and visible from the driveway, or

(ii) as specified in the State Fire Marshal's Guidelines for Fire Hydrant Markings Along State Highways and Freeways, May 1988.

Article 5 Fuel Modification Standards

§ 1276.00 Intent

To reduce the intensity of a wildfire by reducing the volume and density of flammable vegetation, the strategic siting of fuel modification and greenbelts shall provide for increased safety for emergency fire equipment and evacuating civilians by its utilization around structures and roads, including driveways, and a point of attack or defense from a wildfire.

§ 1276.01. Setback for Structure Defensible Space.

(a) All parcels shall provide a minimum thirty (30) foot setback for all buildings from all property lines and/or the center of a road.

(b) When a thirty (30) foot setback is not possible for practical reasons, which may include but are not limited to parcel dimensions or size, topographic limitations, or other easements, the local jurisdiction shall provide for same practical effect.

(i) Same practical effect requirements shall reduce the likelihood of home-to-home ignition.

(ii) Same practical effect options may include, but are not limited to, noncombustible block walls or fences; five (5) feet of noncombustible material horizontally around the

structure; installing hardscape landscaping or reducing exposed windows on the side of the structure with a less than thirty (30) foot setback; or additional structure hardening such as those required in the California Building Code, California Code of Regulations title 24, part 2, Chapter 7A.

(c) Structures constructed in the SRA are required to comply with the defensible space regulations in Title 14. Natural Resources Division 1.5. Department of Forestry and Fire Protection Chapter 7. Fire Protection Subchapter 3. Fire Hazard.

§ 1276.02. Maintenance of Defensible Space Measures.

To ensure continued maintenance of commonly owned properties in conformance with these standards and to assure continued availability, access, and utilization of the defensible space provided by these standards during a wildfire, provisions for annual maintenance shall be provided in emergency access covenants or similar binding agreements.

§ 1276.03 Disposal of Flammable Vegetation and Fuels

Disposal, including chipping, burying, burning or removal to a site approved by the local jurisdiction, of flammable vegetation and fuels caused by site development and construction, road and driveway construction, and fuel modification shall be completed prior to completion of road construction or final inspection of a building permit.

§ 1276.04 Greenbelts

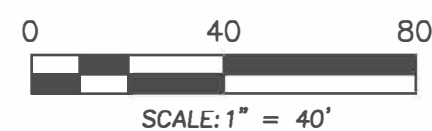
Subdivision and other developments, which propose greenbelts as a part of the development plan, shall locate said greenbelts strategically as a separation between wildland fuels and structures. The locations shall be approved by the local authority having jurisdiction and may be consistent with the CAL FIRE Unit Fire Management Plan or Contract County Fire Plan.

LEGEND:

▲ BENCH MARK	⊙ STORM MANHOLE	☼ STREET LIGHT	— PROPERTY LINE
● SURVEY MONUMENT	■ STORM DRAIN INLET	□ UTILITY PULL BOX	-x- FENCE LINE
⊕ FIRE HYDRANT	① COMM. MANHOLE	— SIGN	— SD — STORM DRAIN LINE
⊕ WATER METER	⊕ COMM. PEDESTAL	—	— z — COMMUNICATION LINE
⊕ WATER VALVE	⊕ UTILITY POLE	—	— W — WATER LINE
⊕ SEWER MANHOLE	✓ POLE ANCHOR	—	— SS — SEWER LINE
⊕ SEWER CLEANOUT	⊕ UTILITY VAULT	▨ GRAVEL	— OHP — OVER HEAD POWER
		▨ CONCRETE	— BUILDING LINE
		▨ ASPHALT	

NOTES:

- BOUNDARY SHOWN BASED ON DEED DOC 2017-0002919-00 AND RECORD OF SURVEY 20 R53 175
- EASEMENTS SHOWN HEREON ARE BASED ON THE TITLE REPORT GUARANTEE NUMBER 5028900-8879961 FROM MT. SHASTA TITLE & ESCROW COMPANY (FIRST AMERICAN TITLE INSURANCE COMPANY) DATED JULY 26, 2022
- SOME EASEMENT RECORDS ARE ILLEGIBLE OR CONTAIN INSUFFICIENT INFORMATION TO BE MAPPED
- IT IS ALSO POSSIBLE UNRECORDED ENCUMBRANCES EXIST THAT ARE NOT SHOWN HEREON
- MULTIPLE BLANKET EASEMENTS FOR POWER UTILITIES ON RECORD, APPLICATION OF EASEMENT WIDTHS BASED ON THE TYPE OF POWER LINES (TRANSMISSION VS DISTRIBUTION)
- ACCESS EASEMENT PER DOC 08-0007793 AND DOC 09-0007272 CANNOT BE PRECISELY LOCATED FROM RECORD DOCUMENT, ASSUMED TO FOLLOW EXISTING ROAD
- FLOOD ZONE CLASSIFICATION: ZONE X
- COUNTY ZONING: AG 2
- COUNTY BUILDING SETBACKS: 20' FRONT AS SHOWN
- CALIFIRE SETBACKS: 30' ALL SIDES AS SHOWN



WEED BEREAN CHURCH
2515 HIGHWAY 97 WEED, CA
DEED DOC 2017-002919-00
APN 020-400-200



Waide Dedobbeleer L.S. 9458

SISKIYOU LAND SURVEYING IN COORDINATION WITH **E & S Engineers & Surveyors, Inc.**
Civil Engineering & Land Surveying
300 WEST MINER STREET WEED, CALIFORNIA 96097
SISKIYOUSURVEYING@GMAIL.COM PHONE (530) 942-5813 FAX (530) 942-8845
LANDENGINEERSANDSURVEYORS.COM

FILE: E&S 22090 DATE: 8.18.22

PLOT PLAN FOR WEED BEREAN CHURCH

A PORTION OF THE NE QUARTER OF SECTION 36,
T 42 N, R 5 W, M.D.M.
SISKIYOU COUNTY, CALIFORNIA
SHEET 1 OF 2

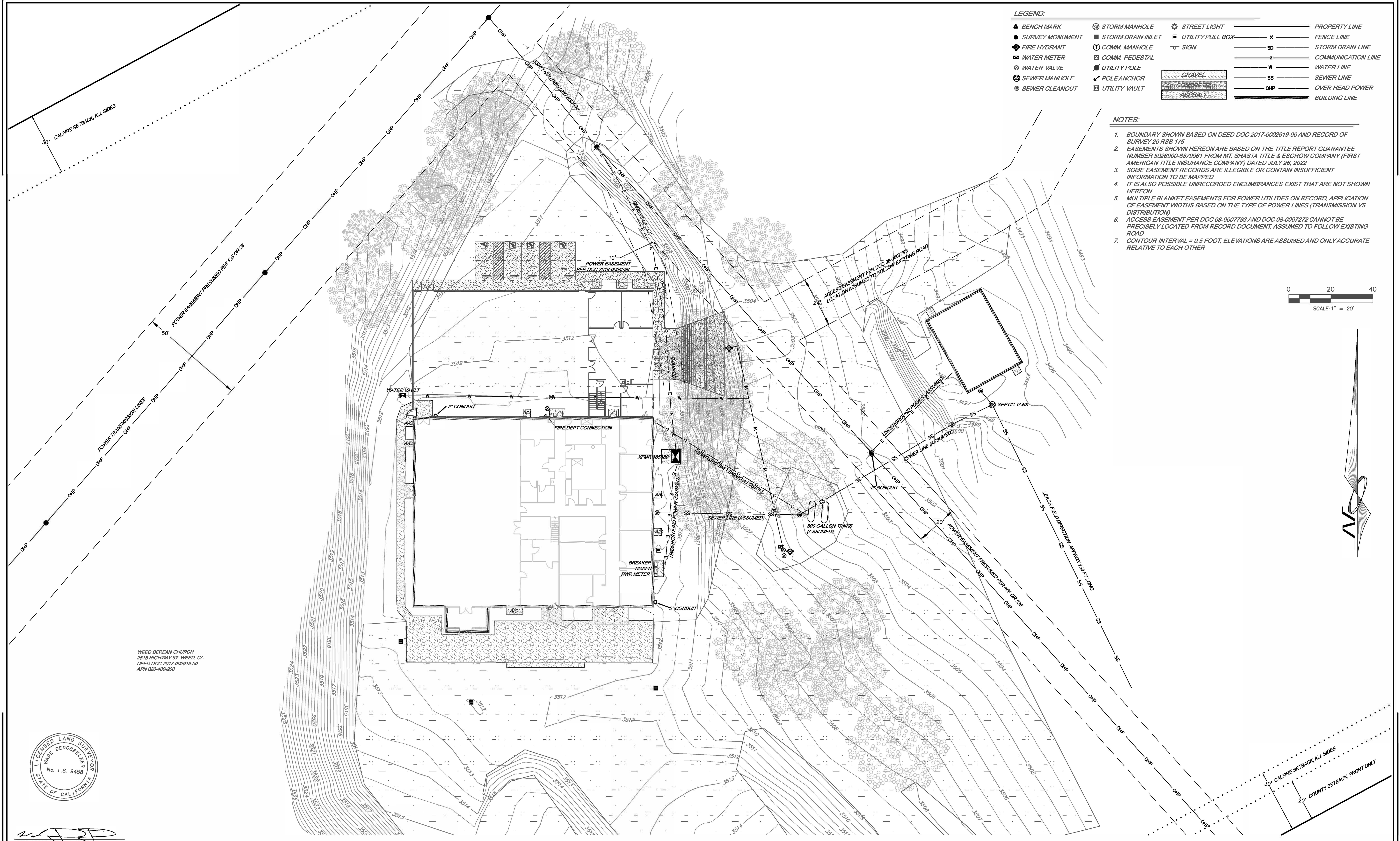
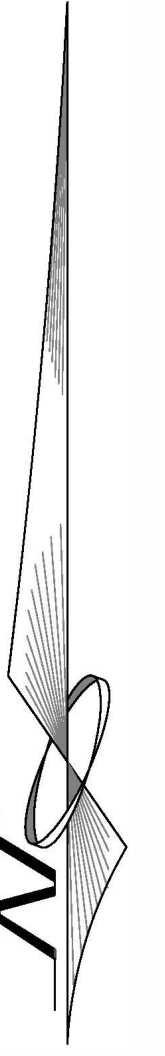
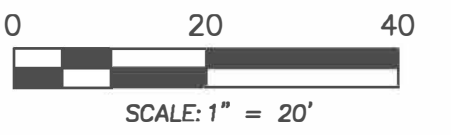
EXHIBIT E - PROPOSED PLANS

LEGEND:

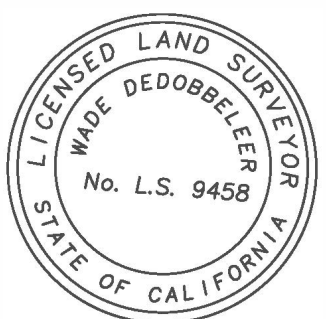
▲ BENCH MARK	⊕ STORM MANHOLE	⊙ STREET LIGHT	— PROPERTY LINE
● SURVEY MONUMENT	⊖ STORM DRAIN INLET	⊞ UTILITY PULL BOX	-X- FENCE LINE
⊕ FIRE HYDRANT	Ⓢ COMM. MANHOLE	⊞ SIGN	-SD- STORM DRAIN LINE
⊞ WATER METER	⊞ COMM. PEDESTAL		-Z- COMMUNICATION LINE
⊙ WATER VALVE	⊕ UTILITY POLE		-W- WATER LINE
⊕ SEWER MANHOLE	⊕ POLE ANCHOR	▨ GRAVEL	-SS- SEWER LINE
⊕ SEWER CLEANOUT	⊞ UTILITY VAULT	▨ CONCRETE	-OHP- OVER HEAD POWER
		▨ ASPHALT	▭ BUILDING LINE

NOTES:

- BOUNDARY SHOWN BASED ON DEED DOC 2017-0002919-00 AND RECORD OF SURVEY 20 RSB 175
- EASEMENTS SHOWN HEREON ARE BASED ON THE TITLE REPORT GUARANTEE NUMBER 5026900-6879961 FROM MT. SHASTA TITLE & ESCROW COMPANY (FIRST AMERICAN TITLE INSURANCE COMPANY) DATED JULY 26, 2022
- SOME EASEMENT RECORDS ARE ILLEGIBLE OR CONTAIN INSUFFICIENT INFORMATION TO BE MAPPED
- IT IS ALSO POSSIBLE UNRECORDED ENCUMBRANCES EXIST THAT ARE NOT SHOWN HEREON
- MULTIPLE BLANKET EASEMENTS FOR POWER UTILITIES ON RECORD, APPLICATION OF EASEMENT WIDTHS BASED ON THE TYPE OF POWER LINES (TRANSMISSION VS DISTRIBUTION)
- ACCESS EASEMENT PER DOC 08-0007793 AND DOC 08-0007272 CANNOT BE PRECISELY LOCATED FROM RECORD DOCUMENT, ASSUMED TO FOLLOW EXISTING ROAD
- CONTOUR INTERVAL = 0.5 FOOT, ELEVATIONS ARE ASSUMED AND ONLY ACCURATE RELATIVE TO EACH OTHER



WEED BEREAN CHURCH
2515 HIGHWAY 97 WEED, CA
DEED DOC 2017-002919-00
APN 020-400-200



WADE DEDOBLEER L.S. 9458

SISKIYOU LAND SURVEYING
IN COORDINATION WITH

E & S Engineers & Surveyors, Inc.
Civil Engineering & Land Surveying
300 WEST MINER STREET PHONE (530) 442-5813
YREKA, CALIFORNIA 96097 FAX (530) 942-8845
LANDENGINEERSANDSURVEYORS.COM

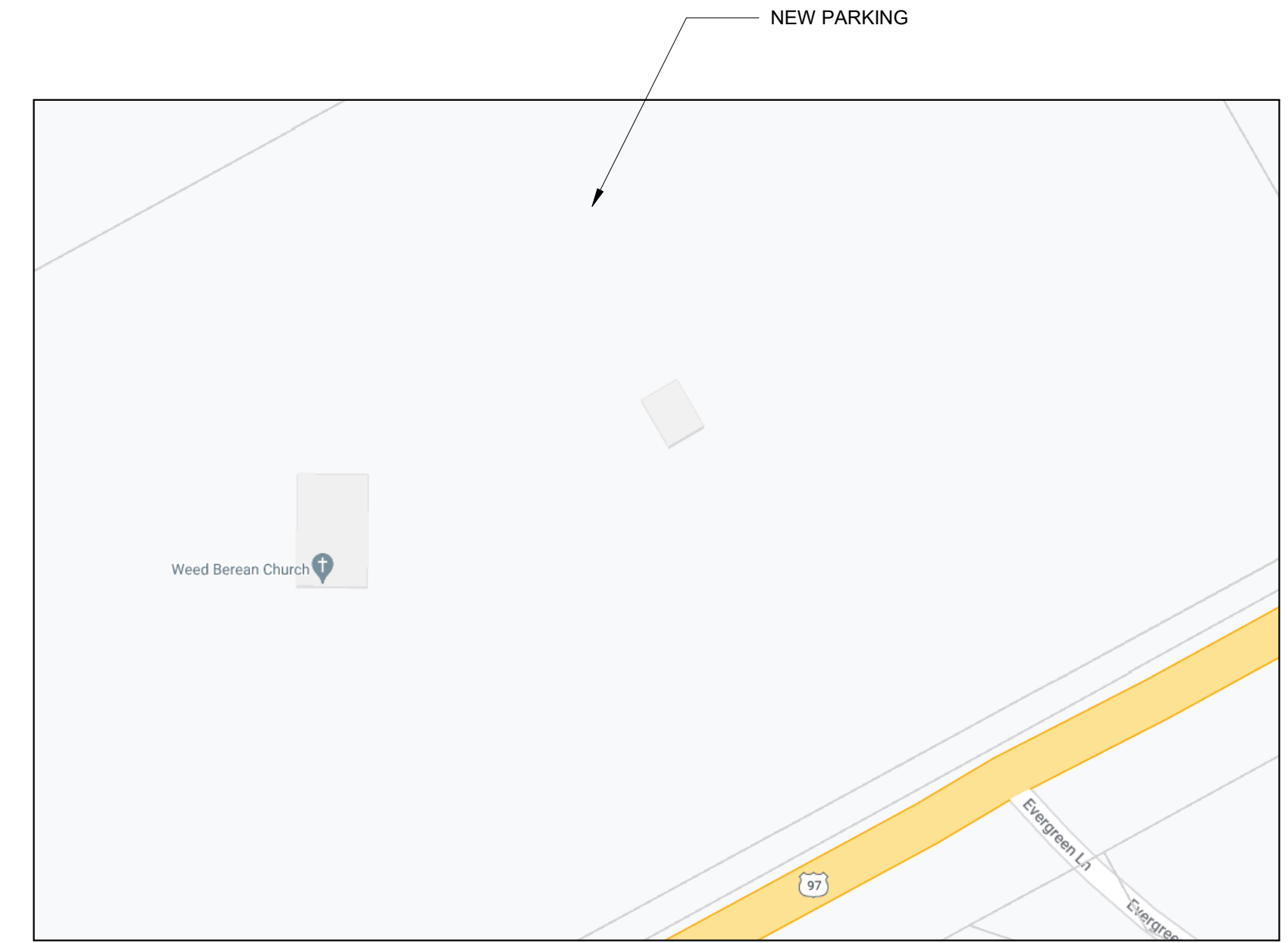
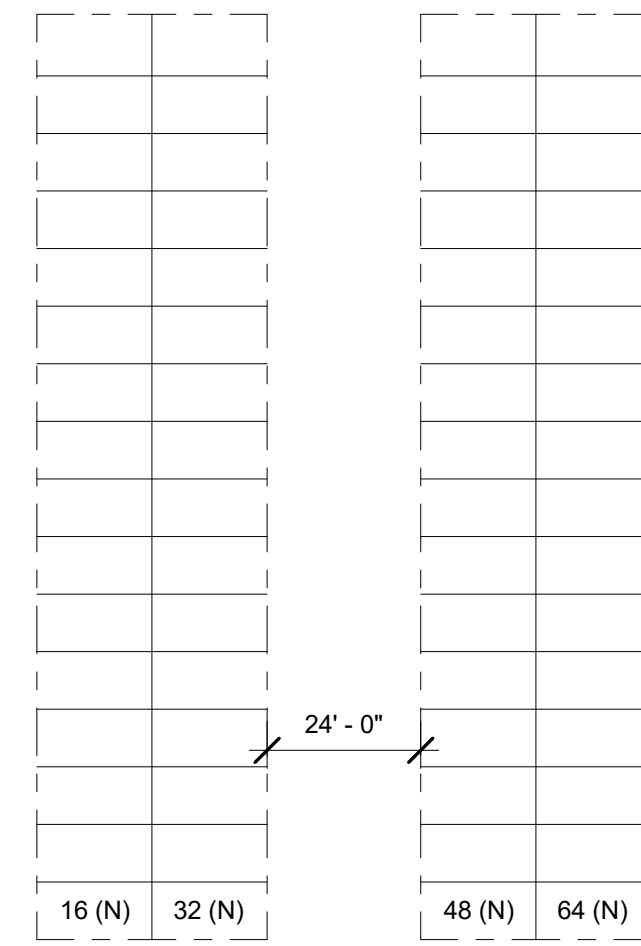
FILE: E&S 22090 DATE: 8.18.22

PLOT PLAN FOR WEED BEREAN CHURCH

A PORTION OF THE NE QUARTER OF SECTION 36,
T 42 N, R 5 W, M.D.M.
SISKIYOU COUNTY, CALIFORNIA
SHEET 2 OF 2

EXHIBIT F - PROPOSED PLANS

NOTE: NEW GRAVEL PARKING SPOTS

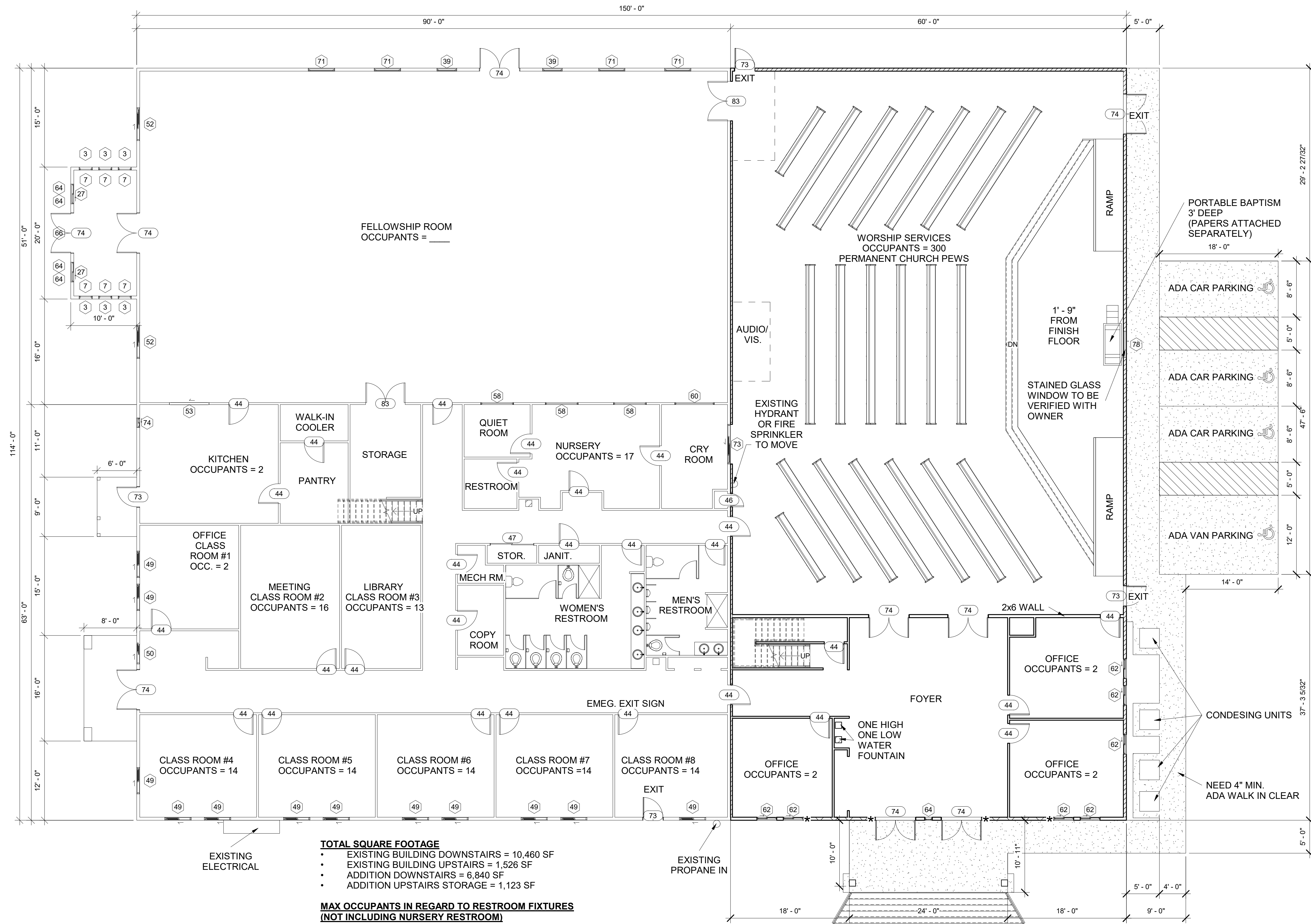


TOTAL SPACE AFTER NEW: 142 COMMON
8 ADA
150 TOTAL

FOR PERMIT

5 PARKING LAYOUT
1" = 30'-0"

NO.	DATE		E & S Engineers & Surveyors, Inc. Civil Engineering & Land Surveying 329 West Miner Street phone (530) 842-6813 Yreka, California 96097 fax (530) 842-6645 www.eandsengineersandsurveyors.com	BUILDER:	OWNERS: WEED BEREAN CHURCH 2515 HIGHWAY 97, WEED CA 96094 APN: 020-400-200	PROJECT: CHURCH ADDITION	PARKING LAYOUT	SCALE: SHOWN	DRAWN BY: TE
			DATE: 4/14/2023 7:13:29 AM						
			CLIENT FILE #: 22090						
			SHEET NO. 1 OF 1						
EXHIBIT F - PROPOSED PLANS									



TOTAL SQUARE FOOTAGE

- EXISTING BUILDING DOWNSTAIRS = 10,460 SF
- EXISTING BUILDING UPSTAIRS = 1,526 SF
- ADDITION DOWNSTAIRS = 6,840 SF
- ADDITION UPSTAIRS STORAGE = 1,123 SF

MAX OCCUPANTS IN REGARD TO RESTROOM FIXTURES (NOT INCLUDING NURSERY RESTROOM)

MALE: 200
 FEMALE: 300
 (2 DRINKING FOUNTAINS/FIXTURES MIN.)

PROPERTY INFORMATION

DESIGN OCCUPANCY: A-3
 ZONING: AG-2
 MAX BUILDING HEIGHT: 35'

MAX OCCUPANTS ESTIMATED AT A TIME PER OWNER: 300

Door Schedule			
Mark	Count	Width	Height
44	31	3' - 0"	6' - 8"
46	2	2' - 0"	6' - 8"
47	1	6' - 6"	6' - 8"
73	4	3' - 0"	6' - 8"
74	9	6' - 0"	6' - 8"
83	2	6' - 0"	6' - 8"

WITH WINDOW
WITH WINDOW

Window Schedule			
Type Mark	Count	Width	Height
2	1	2' - 0"	4' - 0"
3	6	2' - 0"	2' - 0"
7	6	2' - 0"	6' - 0"
8	8	3' - 0"	2' - 0"
27	2	3' - 0"	2' - 0"
39	2	3' - 0"	5' - 0"
49	16	4' - 0"	4' - 0"
50	1	3' - 0"	4' - 0"
52	2	5' - 0"	6' - 0"
53	1	6' - 0"	3' - 0"
58	3	5' - 0"	4' - 0"
60	1	6' - 0"	4' - 0"
62	7	3' - 0"	4' - 0"
64	5	1' - 2"	6' - 0"
66	2	6' - 0"	4' - 2"
67	4	6' - 0"	2' - 0"
68	2	5' - 0"	3' - 0"
71	4	4' - 0"	5' - 0"
72	4	4' - 0"	2' - 0"
73	1	6' - 0"	4' - 0"
74	1	1' - 5"	3' - 6"
78	1	4' - 0"	10' - 0"

SHEARWALL SCHEDULE

= SHEAR WALL, SEE ENGINEERING CALCULATIONS ATTACHED SEPARATE. SHEAR WALL TO HAVE MINIMUM OF 19/32" O.S.B. ON ONE SIDE OF WALL W/ 10# NAILS, 4" ON CENTER, EDGE NAILING, 12" ON CENTER IN THE FIELD.

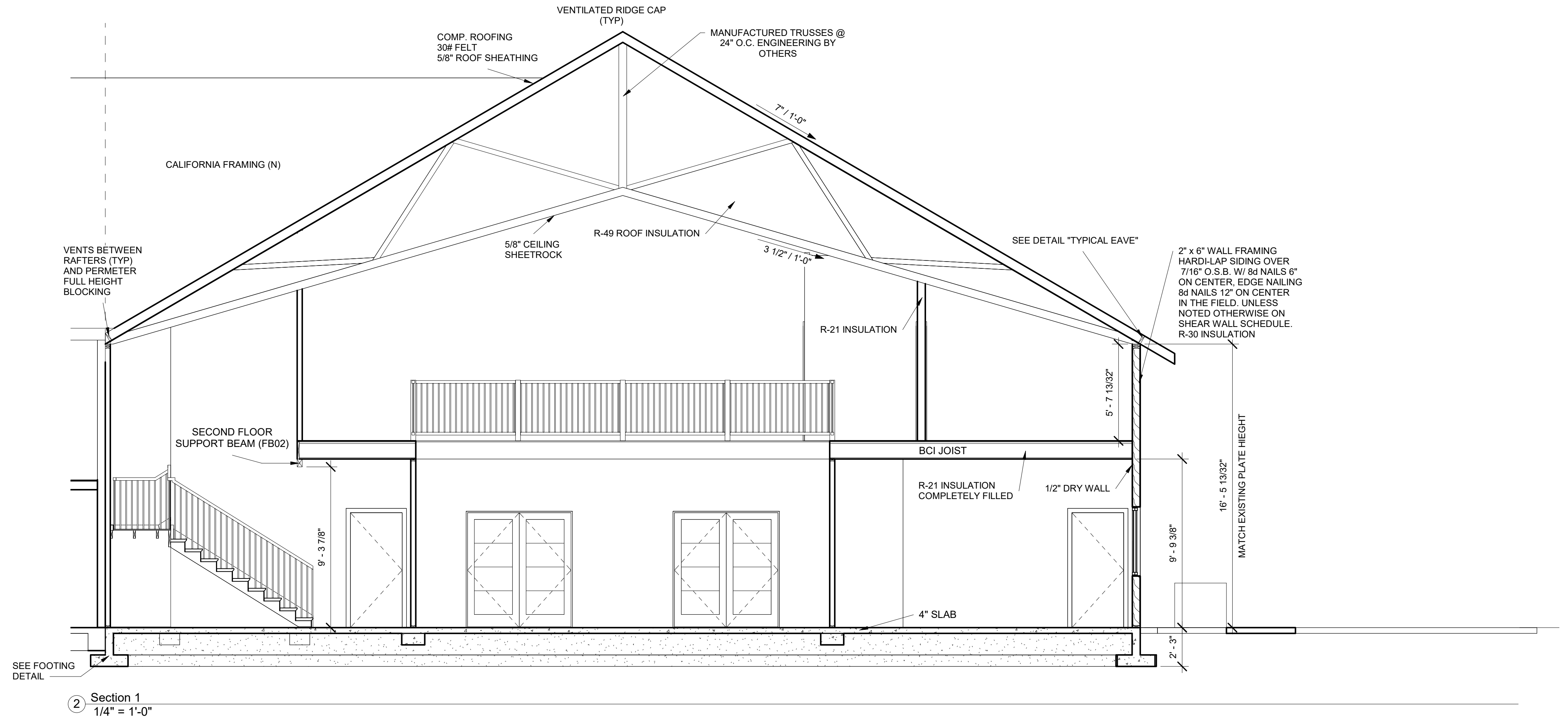
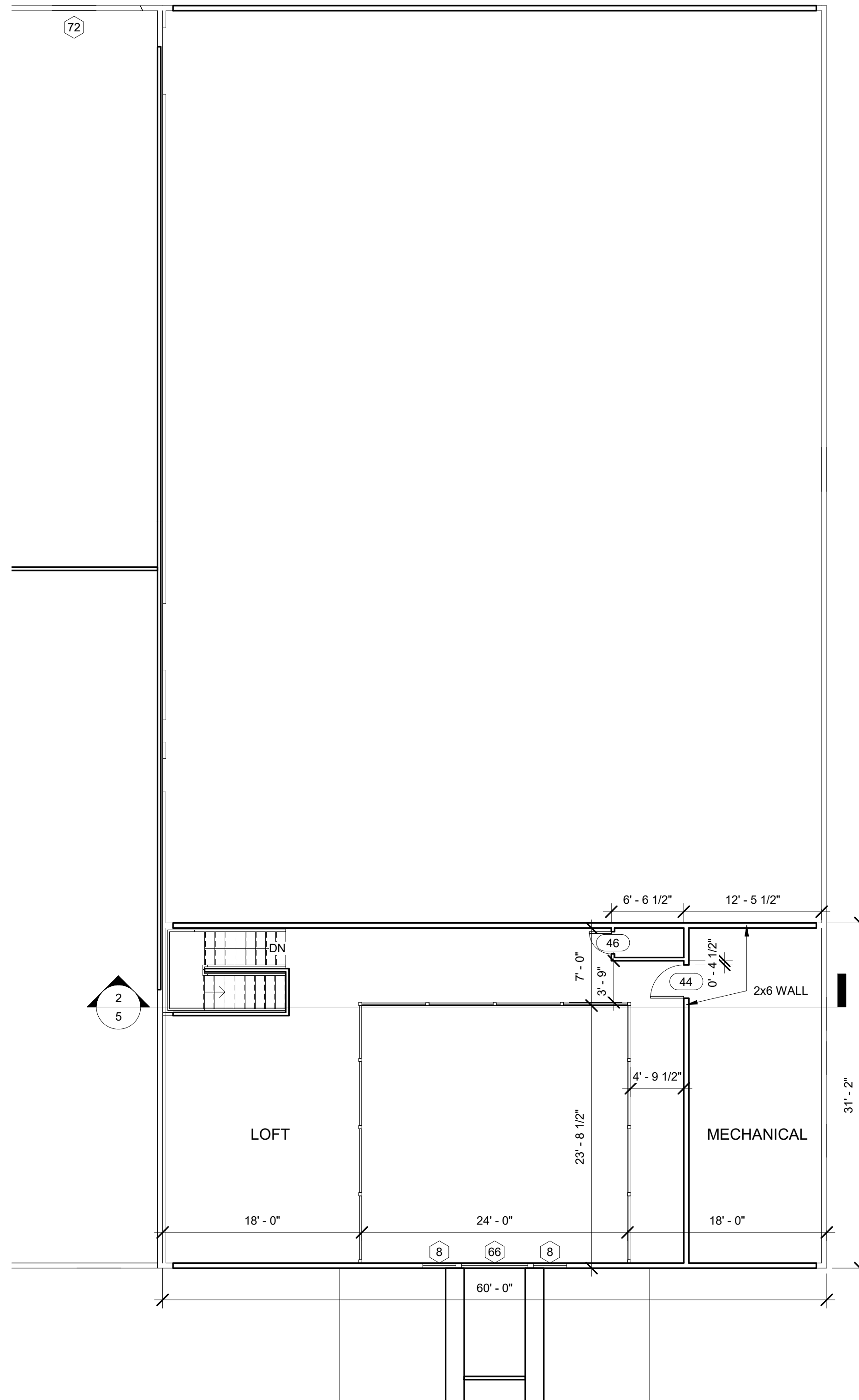
= SHEAR WALL, SEE ENGINEERING CALCULATIONS ATTACHED SEPARATE. SHEAR WALL TO HAVE MINIMUM OF 7/16" O.S.B. ON ONE SIDE OF WALL W/ 8d NAILS, 6" ON CENTER, EDGE NAILING, 12" ON CENTER IN THE FIELD.

* = DENOTES HDU14-SDS2.5 SIMPSON HOLDDOWN W/ SB1"x30" BOLTS WITH 24" MINIMUM EMBEDMENT INTO CONCRETE FOOTING. 6x6 POST REQUIRED AT ALL HOLDDOWN LOCATIONS.

GENERAL NOTES:

- ALL LUMBER TO BE NO. 2 DOUG FIR, ALL SILL PLATES TO BE PRESSURE-TREATED.
- ALL NAILING AND BRACING NOT DETAILED HEREON TO COMPLY WITH C.B.C. STD'S
- ALL BOLTING TO BE 1/2" DIA. WITH 3"x3"x1/4" THICK IRON WASHERS.
- TRUSS MGFR'S DRAWINGS MAY REQUIRE BRACING IN ADDITION TO, OR DIFFERING FROM THAT SHOWN HEREON.
- BUILDING LOCATION AND SETBACKS SHALL BE VERIFIED ON THE GROUND PRIOR TO CONSTRUCTION. E&S ENGINEERS & SURVEYORS, INC. IS NOT RESPONSIBLE FOR PLACEMENT OF THE BUILDING ON THE SITE.
- 1/2" GYP BOARD FIRE WALL WHERE BUILDING SEPERATION IS LESS THAN 10'.
- ALL CONCRETE SHALL BE 5 SACK PORTLAND CEMENT CONCRETE.
- HEADERS SUPPORTING OPENINGS 6' AND WIDER REQUIRE 3' MINIMUM BEARING AT EDGES OF OPENINGS (2 TRIMMERS).
- ATTIC VENTILATION REQUIRED 1 SF NET AREA PER 300 SF AREA VENTILATED WITH 50% BEING IN THE UPPER PORTION OF THE SPACE A MINIMUM OF 3' ABOVE EAVE VENTS.
- THIS STRUCTURE IS LOCATED IN A <1% ANNUAL CHANCE OF FLOODING.
- THIS PLAN IS TO BE USED FOR CONSTRUCTION BY LICENSED PROFESSIONAL CONTRACTORS. IT SHALL BE THE RESPONSIBILITY OF SAID CONTRACORS TO NOTIFY ENGINEER OF ANY CHANGES.



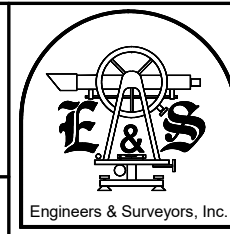


1 2nd FLOOR PLAN
1/8" = 1'-0"

2 Section 1
1/4" = 1'-0"

NO.	DATE	<p>E & S Engineers & Surveyors, Inc. Civil Engineering & Land Surveying 329 West Miner Street phone (530) 842-6813 Yreka, California 96097 fax (530) 842-6645 www.eandsengineersandsurveyors.com</p>	BUILDER:	OWNERS:	PROJECT:	SCALE: 1/8" = 1' DRAWN BY: SD DATE: 12/13/2022 2:40:09 PM CLIENT FILE #: 22090 SHEET NO. 5 OF 10 EXHIBIT F - PROPOSED PLANS	
				WEED BEREAN CHURCH			CHURCH ADDITION
				2515 HIGHWAY 97, WEED, CA 96094 APN: 020-400-200			
				Pg = 73 PSF, Pf = 60 PSF SNOW LOAD, 95 MPH, 3-SEC GUSTS WIND - EXPOSURE C			



NO.	DATE		E & S Engineers & Surveyors, Inc. Civil Engineering & Land Surveying 329 West Miner Street phone (530) 842-6813 Yreka, California 96097 fax (530) 842-6645 www.eandsengineersandsurveyors.com	BUILDER:	OWNERS:	PROJECT:	ELEVATIONS Pg = 73 PSF, Pf = 60 PSF SNOW LOAD, 95 MPH, 3-SEC GUSTS WIND - EXPOSURE C	SCALE: 1/8" = 1' DATE: 12/13/2022 2:38:56 PM CLIENT FILE #: 22090
			WEED BEREAN CHURCH 2515 HIGHWAY 97, WEED, CA 96094 APN: 020-400-200	CHURCH ADDITION	SHEET NO. 3 OF 10 EXHIBIT F - PROPOSED PLANS			

