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| **Address** | **Sea Ranch Lodge**  **60 Sea Walk Drive, The Sea Ranch**  **2016 California Fire Code Review** | | | | | | |
| 01/23/2020 | **SRA** | YES | | **USE** | Commercial | **Occupancy Class** | A |
| **SQFT Existing** | ~8,000 | | | **SQFT NEW** | -0- | **Total Fire Area** | ~8,000 |
| **Stories** | 2 | | | **Height** | 25 ft | **Over an Acre** | YES |
| **Construction Type** | V-B | | | **Permit#** | BLD | 19-3421 | |
| **Fire Sprinklers** | Req. NFPA 13 | | | **Fire Alarm** | Sprinkler Monitoring | **CUPA** | UNK |
| **Deferred Submittals** | Fire Line Underground | | | Fire Sprinklers | Fire Alarm | Fire Extinguishers | Choose an item. |
| **APN# 122-200-009** | | | **Fire Agency** | | **North Sonoma Coast FPD** | | |
| ***Robert O'Dell 707-565-1279*** | | | | | ***Robert.Odell@sonoma-county.org*** | | |

**Conditions of Approval**

1. Deferred Submittals
2. NFPA 13 automatic sprinkler system. CFC Sec. 903.6.3 and 903.2.1
3. NFPA 22 fire water storage tanks. CFC Sec. 507.2.2
4. NFPA 20 fire pump. CFC Sec. 913
5. NFPA 24 private fire underground. CFC Sec. 507.2.1
6. Required fire flow. CFC Sec. 507.3
7. Private fire hydrant. CFC Sec. 507.5.1 and 507.5.1.1
8. NFPA 72 fire alarm system
9. Emergency responder radio coverage. CFC Sec. 105.7.5. Emergency power required per CFC Sec. 604.2.3.
10. LP gas storage tanks. CFC Sec. 105.7.12
11. Fire safety and evacuation plans for Group A occupancies. CFC Sec. 403.2 and 403.11.3.
12. Portable fire extinguishers. NFPA 10, CMC Sec. 513.11, Title 19 Chapter 3, CFC Sec. 906.4 and 904.12.5.2.
13. Knox key boxes. CFC Sec. 506.1.
14. Complex directory. CFC Sec. 505.1.3
15. Emergency responder radio coverage. CFC Sec. 916, 510, 1103.2.
16. Plans for fire safety during construction. CFC Sec. 3308.
17. Mechanical refrigeration per CFC Sec. 606, if required.
18. Commercial Kitchen Type I hood and duct system. CFC Sec. 609.2 and 904.2.2.
19. Commercial Kitchen automatic fire extinguishing system. CFC Sec. 904.12.
20. Interior finishes shall comply with CFC Chapter 8. Provide catalog cut sheets to fire inspector of all ceiling, wall and floor interior finishes prior to installation. Cut sheets shall identify smoke developed index and flame spread index.
21. Items subject to field inspection
22. 12” high illuminated building address numbers. CFC Sec. 505.1, 505.1.2 and 505.1.4.
23. NFPA 704 placards. CFC Sec. 407.3 and 5003.5
24. New combustible wood-framed raised floor construction is shown; provide fire blocking where required. CFC Sec. 718.2. Fire Comment 15(b).
25. Provide 1-hour fire-resistive construction at enclosed usable spaces under stairways. CFC Sec. 1011.7.3. Fire Comment 15(c).
26. Drawing A2.11. Doors 177 and 187 are sliding doors serving Retail #115 and Mail Office #109 respectively. Door hardware shall comply with CFC Sec. 1010.1.9. Locking hardware shall not prevent means of egress per CFC Sec. 1016.2(3).
27. Detail 1/A8.03. Detail 1. Concealed combustible double stud wall construction is shown; provide fireblocking at 10 ft maximum spacing. CBC Sec. 718.2.2.

**Inspections:**

Prior to final approval, all State and Local Codes shall be verified by field inspection by a member of the **Permit Sonoma Fire Prevention Division.** The following Inspections are required:

**Schedule of Inspections**: 707-565-3551 using the automated system of the Building Department.

* Fire Final (198)
* Fire Access/Water Supply (121)