Office of State Fire Marshal (OSFM) has authorized limited delegation of certain project types to be performed without OSFM review, as described in the attached: Memorandum from Wendy Collins, Assistant Deputy Director Office of the State Fire Marshal, Fire and Life Safety Division, California Department of Forestry and Fire Protection (CAL FIRE) dated September 6, 2019.

The following is required for all projects:
1) All projects are under the jurisdiction of the OSFM.
2) All projects must still be entered into GovMotus.
3) Projects must still be brought to the attention of the Campus Deputy Fire Marshal and are subject to OSFM final approval for code compliance and occupancy.
4) All work shall be completed and verified by licensed professionals.
5) OSFM Fire and Life Safety Division has clarified the types of construction projects that require plans and specifications to be submitted to the OSFM for permitting. The attached Memorandum separates the projects into three categories:
   a) Projects that require a permit prior to starting construction;
   b) Limited construction elements that would be allowed to proceed at risk during the OSFM plan review and permitting process; and
   c) Projects that usually would not require a review or permit from OSFM.
6) Limited Construction Elements allowed to proceed at risk must be brought to CPDC for approval per the attached “Proceed with Work” memo dated April 6, 2020.

Attachments:
- Memorandum from Wendy Collins, Assistant Deputy Director Office of the State Fire Marshal, dated September 6, 2019.
- Proceed with Work Memorandum from Jim Hoffman, Chief of Construction Services, dated April 6, 2020.

Applicability: Construction Services, Planning and Design, Facilities Management
Memorandum

To: All State Agencies

Date: September 6, 2019

Telephone: (916) 568-2960

Website: www.fire.ca.gov

From: WENDY COLLINS, Assistant Deputy Director
Office of the State Fire Marshal, Fire and Life Safety Division
California Department of Forestry and Fire Protection (CAL FIRE)

Subject: PROJECT ELEMENTS THAT CAN BE STARTED AHEAD OF OFFICE OF THE STATE FIRE MARSHAL PERMITTING

The purpose of this memorandum is to clarify when plans and specifications for construction projects are required to be submitted to the Office of State Fire Marshal (OSFM) for review, approval, and construction inspections.

Building/Fire permits are written authorizations issued by the State Fire Marshal to construct a project. The authority to issue such permits are found in the California Health and Safety Code (HSC). HSC Section 13108 as well as 13146 state in part, that the California State Fire Marshal shall enforce such building standards and other regulations adopted by them. Authorization is required for most construction or remodeling projects, to ensure the safety of the work and its compliance with building, construction, and fire codes.

However, not all construction requires a permit from the Fire and Life Safety Division. In some cases, elements associated with construction projects may be able to begin ahead of receiving approval from the OSFM. Whether your project requires a permit depends upon regulations set forth in the California Building and Fire Codes. Projects that are most likely to require a permit, are those that change the structure, use of a building or have the potential to create unsafe conditions.

Projects that will require a permit prior to proceeding would include but not limited to:

1. New building or structures
2. Additions to a building or structure
3. Access for fire apparatus
4. Automatic fire-extinguishing systems
5. Battery systems
6. Boilers
7. Compressed gases
8. Cryogenic fluids
9. Demolition
10. Emergency responder radio coverage system (DAS)
11. Fire alarm and detection systems and related equipment
12. Fire pumps and related equipment
13. Flammable and combustible liquids
14. Hazardous materials
15. Industrial ovens
16. Land development, Subdivisions
17. Liquid propane gas

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18. Medical gas systems
19. Modular building placements
20. Parking structures
21. Private fire hydrants
22. Refrigeration equipment
23. Smoke control
24. Solar photovoltaic power systems
25. Spraying or dipping flammable finishes
26. Standpipe systems
27. Telecom infrastructure improvements/replacements (intra-building, inter-building, telecom appurtenances and huts)
28. Temporary membrane structures and tents
29. Water supply for fire protection

Limited construction elements that will be allowed to proceed at risk concurrently with the OSFM plan review and permitting process would include:

1. Construction Elements
   a. Earthwork
      i. Site work and site utility (except fire water) plans
      ii. Cast piles
      iii. Concrete pile caps
   b. Concrete
      i. Foundations, piers, and grade beams
      ii. Slabs on grade and suspended slabs
      iii. Structural: columns and beams
      iv. Civil abutments and retaining walls
   c. Structural Steel
      i. Superstructure, columns and beams
         1. Except for steel fire proofing
      ii. Pan Deck
      iii. Excludes stairs that part of egress

Projects that usually would not require a review or permit from this office would include:

1. Fencing make ready, site clearance
   a. May not interfere with building exiting or egress, fire access or required yards or exit courts
   b. Not over 7 feet (2134 mm) high

2. Freestanding pedestrian bridges
   a. Site bridges, not connected to buildings
   b. Shall not affect building egress

3. Freestanding vehicular bridges
   a. Per Caltrans standards
   b. Excludes fire access roads

4. In kind roof repairs or replacements less than 50%
   a. Exception: requiring Class A roofing resulting from location in high fire severity areas.

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5. In-kind replacements of mechanical, electrical and plumbing (MEP) elements
   a. Air handlers
   b. VAV units
   c. Chillers
   d. Ductwork
      i. Exception: fire and smoke fire dampers etc.

6. Parking lots
   a. Grading and base
   b. Paving
   c. Curb and gutter
   d. Lighting

7. Marine construction
   a. Piers, supporting ramps abutments, and appurtenances

8. New open-air construction.
   a. Athletics fields
   b. Decking
   c. Fencing
   d. Dugouts
   e. Signage
   f. Lighting
   g. Tracks: new and re-surfacing
   h. Turf: synthetic or natural
   i. Swimming pools (not associated with buildings)
   j. Field lighting

9. Fixed and movable fixtures, cases, racks, counters not over 5 feet 9 inches (1753 mm) in height.

10. One-story detached accessory structures provided the floor area is not greater than 120 square feet.
    a. Used as tool and storage sheds
    b. Playhouses and similar uses

11. Replacement in kind, repairs and maintenance: As required: on a routine and reoccurring basis; to bring facility back to a fully functional state; for preservation and upkeep.
    a. Painting
    b. Drywall repairs (non-fire rated)
    c. Flooring
    d. Hot water heaters (smaller than 100 gallons)
    e. Window replacement (non-fire rated)
    f. Window shading devices: window screens, films applied to glazing, other shading devices that do not require additional support
    g. Energy Management Systems
    h. Door and door hardware (non-fire rated or panic hardware)

12. Roadway
    a. Grading
    b. Paving
    c. Lighting (non-egress required elimination to the public way)

13. Retaining walls that are not over 4 feet (1219 mm) in height measured from the bottom of the footing to the top of the wall, unless supporting a surcharge or impounding Class I, II or IIIA liquids

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14. Signage not related to egress, evacuation or hazard areas (interior and exterior)
15. Site work hard-scape and soft-scape
16. Landscaping
17. Shade cloth structures constructed for nursery or agricultural purposes, not including service systems (not used for Assembly Occupancies).
18. Walkway / sidewalks
19. Painting, papering, tiling, carpeting, cabinets, counter tops and similar finish work
   a. Excludes combustible veneers (wood) applied to walls and ceilings
20. Electrical: Repairs and maintenance: Minor repair work, including the replacement of lamps or the connection of
21. Approved portable electrical equipment to approved permanently installed receptacles
22. Electrical equipment used in radio and television transmitting stations
23. Electrical equipment used for radio and television transmission

All work shall be verified and completed by licensed professionals. All work performed shall be subject to Deputy State Fire Marshal field approval for completeness of work and code compliance. Any work found to be deficient, shall be corrected before Certificate of Occupancy can be granted by the OSFM.

If you have any questions regarding this memorandum, please contact the Fire and Life Safety Division at 916.568-2957.

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MEMORANDUM

Date: April 6, 2020  
To: Campus Building Officials  
From: James Hoffman - CPDC, Chief of Construction Services  
Re: Proceeding with Work in Advance of OSFM Final Approval

Following are updated CSU policies for proceeding with work in advance of OSFM final approval:

1. All CSU third party plan reviews, and CSU Fire Safety Group comments must be complete and signed off by the reviewing party, and:
   a) OSFM plan reviews must be in process. At least the second set of OSFM review comments shall be received, and responsive corrections incorporated into the Construction Documents.
   b) All OSFM comments not fully addressed in the Construction Documents, or accepted by OSFM, shall be reconciled to the satisfaction of the CSU Building Official and the Deputy Director of Fire Safety before proceeding with any work. This may require the submittal of an analysis of remaining OSFM comments from the CSU third party plan reviewer.
   c) OSFM review comments remaining and not fully resolved shall not affect the construction proposed in the Conditional Building Permit.

2. An application for a conditional Building Permit must be submitted to the Deputy Director of Fire Safety and the CSU Building Official for approval, and shall contain the following:
   a) A brief on the current status of the project, the proposed work, and any other relevant information.
   b) A copy of the Conditional Building Permit, with all authorized work described.
   c) A copy of the latest OSFM plan review comments. The remaining comments must be acceptable as described above.
   d) A milestone schedule with activities for the proposed scope of the Conditional Building Permit. Include activities for the OSFM review process & final approval. This must demonstrate that there is low risk of Contractor demobilization and remobilization before final OSFM approval.
   e) The CSU Building Official and the Deputy Director of Fire Safety shall review this submittal and approve if all conditions have been met.
   f) The conditional building permit shall include limitations as described herein, including any CPDC additional comments.
   g) All work authorized under the Conditional Permit is done at risk of the project conforming to the final Construction Documents as permitted by the OSFM.

3. Any construction under OSFM jurisdiction may not proceed without OSFM approval. Such work includes, but is not limited to: fire water lines; and any work past the structural frame.

4. CPDC may approve the proposed Conditional Permit, and in turn the Campus Deputy Building Official shall notify OSFM through GovMotus of the Conditional Permit.