

## Community Development Department

## Memo

DATE: October 17, 2024

TO: Cultural Heritage Commission

FROM: Robert (Dean) Flores, Senior Planner

RE: Additional Documents, Item No. 4

Project No. COA24-0009

Updated conditions of approval were provided by the Public Works Department (Attachment 1 – Updated Conditions of Approval)

### **Attachment 1**

**Updated Conditions of Approval** 

# CONDITIONS OF APPROVAL Certificate of Appropriateness Project No. COA24-0009 2033 Alpha Street (APN: 5310-016-021)

#### **DEVELOPMENT REQUIREMENTS**

Note: As a convenience to the applicant, the development requirements from applicable Departments/Agencies are listed herein. These requirements list what the applicant will be required to comply with in order to receive a Building Permit, a Certificate of Occupancy, or other Department-issued entitlement.

#### **PLANNING DIVISION:**

- P1. This approval and all rights hereunder shall terminate within 18 months of the effective date of their approval by the Cultural Heritage Commission unless otherwise conditioned and/or unless action is taken to secure Building Permits and maintain active Building Permits with the Building Division beginning with the submittal of the plans for Plan Check review.
- P2. Approval by the Cultural Heritage Commission does not constitute a building permit or authorization to begin any construction. An appropriate permit issued by the South Pasadena Building Division must be obtained prior to construction, enlargement, relocation, conversion or demolition of any building or structure on any of the properties involved with the Certificate of Appropriateness.
- P3. All other requirements of any law, ordinance, or regulation of the State of California, City of South Pasadena, and any other government entity shall be complied with.
- P4. Compliance with and execution of all conditions listed herein shall be necessary prior to obtaining any occupancy inspection clearance and/or prior to obtaining any occupancy clearance.
- P5. The applicant and each successor in interest to the property which is the subject of this project approval, shall defend, indemnify and hold harmless the City of South Pasadena and its agents, officers and employees from any claim, action or proceeding against the City or its agents, officers or employees to attack, set aside, void or annul any approval of the City, City Council or Commission/Board concerning this approval. In the event of any claim or lawsuit, the applicant and/or successor shall submit a deposit in such amount as the City reasonably determines necessary to protect the City from exposure to fees, costs or liability with respect to such claim or lawsuit.
- P6. The construction site and the surrounding area shall be kept free of all loose materials resembling trash and debris in excess of that material used for immediate construction purposes. Such excess may include, but is not limited to: the accumulation of debris, garbage, lumber, scrap metal, concrete, asphalt, piles of earth, salvage materials, abandoned or discarded furniture, appliances or other household fixtures.
- P7. The hours of construction shall be limited to the following: 8:00 am and 7:00 pm Monday through Friday, 9:00 am and 7:00 pm Saturday, and construction on Sundays limited to 10:00 am to 6:00 pm.
- P8. A construction sign with contact information for the contractor shall be posted on-site during construction.

#### **BUILDING DIVISION**

- B1. The second sheet of building plans is to list all conditions of approval and to include a copy of the Planning Decision letter. This information shall be incorporated into the plans prior to the first submittal for plan check.
- B2. Plans prepared in compliance with the code in effect shall be submitted to Building Division for review prior permit issuance
- B3. The proposed addition shall be designed and constructed to comply with current California Residential Code with Los Angeles County Amendments. The provisions of the California Historical Building Code may be used in specific design elements for the purposes of preserving the integrity of the qualified historical buildings or properties.
- B4. When new non-historical lighting and space conditioning system components, devices, appliances and equipment are installed, they shall comply with the requirements in the California Energy Code, except where the historical significance or charter-defining features are threatened.
- B5. School Developmental Fees shall be paid to the School District prior to the issuance of the building permit.
- B6. Park Impact Fee to be paid at the time of permit issuance.
- B7. Per Chapter 16A of the City of South Pasadena Municipal Code, Growth fee to be paid at the time of permit issuance.
- B8. Structural calculations prepared under the direction of an architect, civil engineer or structural engineer shall be provided.
- B9. Each sheet of the plans shall be stamped and signed by a California licensed architect or engineer per R301.1.3.2 as adopted and amended by the City, for all dwellings of wood frame construction more than one story in height or with a basement located in Seismic Design Category D0, D1, or D2 or E.
- B10. A grading and drainage plan shall be approved prior to issuance of the building permit.
- B11. Project shall comply with the CalGreen Residential mandatory requirements.
- B12. All fire sprinkler hangers must be designed, and their location approved by an engineer or an architect. Calculations must be provided indicating that the hangers are designed to carry the tributary weight of the water filled pipe plus a 250-pound point load. A plan indication this information must be stamped by the engineer or the architect and submitted for approval prior to issuance of the building permit.
- B13. All fire sprinkler hangers must be designed, and their location approved by an engineer or an architect. Calculations must be provided indicating that the hangers are designed to carry the tributary weight of the water filled pipe plus a 250-pound point load. A plan indication this information must be stamped by the engineer or the architect and submitted for approval prior to issuance of the building permit.
- B14. Separate permit is required for Fire Sprinklers.

#### **FIRE DEPARTMENT:**

FD1. Required Code References: Current South Pasadena Municipal Code (SPMC); Current California Fire Code (CFC); Current California Building Code and NFPA standards.

- FD2. Fire Sprinklers are required. Submit plans to City for approval.
- FD3. (CFC 903.1) General. Automatic Sprinkler systems shall comply with this section.
- FD4. (CFC 903.2) Where Required. Approved automatic sprinkler systems in new buildings and structures shall be provided in the locations described in Sections 903.2.1 through 903.2.12.
- FD5. (CFC 903.2.8) Group R. An automatic sprinkler system installed in accordance with Section 903.3 shall be provided throughout all buildings with a Group R fire area.
- FD6. Fire sprinklers shall not be able to shut off unless the domestic line to the property is shut off. There shall be no other means to turn off water to the sprinkler system. Ensure this sprinkler system is installed by an approved C-16 licensed company. Please provide a drawing of the sprinkler system to the Fire Department prior to beginning of work.
- FD7. (CFC 903.3.5) Water Supplies. Water supplies for automatic sprinkler systems shall comply with this section and the standards referenced in Section 903.3.1. The potable water supply shall be protected against backflow in accordance with Health and Safety Code Section 13114.7.
- FD8. (CFC 507.1) Required water supply. An approved water supply capable of supplying the required fire flow for fire protection shall be provided to premises upon which facilities, buildings or portions of buildings are hereafter constructed or moved into or within the jurisdiction.
- FD9. (CFC 507.3) Fire flow. Fire flow requirements for buildings or portions of buildings and facilities shall be determined by an approved method or Appendix B.
- FD10. 507.4 Water Supply Test. The fire code official shall be notified prior to the water supply test. Water supply tests shall be witnessed by the fire code official or approved documentation of the test shall be provided to the fire code official prior to final approval of the water supply system.
- FD11. 903.2.11.9 Additions and Alterations. All existing buildings and structures, regardless of the type of construction, type of occupancy or area, shall be provided with an automatic sprinkler system conforming to Section 903.3 and this code upon the occurrence of any of the following conditions:
  - a. An addition of over 750 square feet to any building or structure which creates a fire area large enough that if the existing building or structure plus proposed work were being built new today, an automatic sprinkler system would be required under this code;
  - b. Any addition to an existing building which has fire sprinklers installed;
  - c. Within any twelve (12) calendar month period of time, any alteration, including repairs, to any existing building or structure, where the valuation of the proposed work exceeds fifty percent (50%) of the valuation of the entire building or structure, as determined by the Building Official, and where such alteration, including repairs, creates or alters a fire are large enough that if the existing building or structure were being built new today, and automatic sprinkler system would be required by this code;
  - d. Within any twelve (12) calendar month period of time, combination of any addition and alteration to any existing building or structure where the valuation of the proposed work exceeds fifty percent (50%) of the valuation of the entire building or structure, as determined by the Building Official, and where such addition and alteration creates or alters a fire area large enough that if the existing building or structure were being built new today, an automatic sprinkler system would be required by this code;
  - e. An automatic sprinkler system shall be installed throughout any existing Group R Occupancy building when the floor area of the Alteration or Combination of an Addition and Alteration, within any twelve (12) calendar months, is 50% or more of area and or valuation of the existing structure and where the scope of the work exposes building framing and facilitates sprinkler installation and is such that the Fire

Code Official determines that the complexity of installing a sprinkler system would be similar as in a new building.

- FD12. New and existing building shall have approved address numbers, building numbers or approved building identification placed in a position that is plainly legible and visible from the street or road fronting the property. These numbers shall contrast with their background. Where required by the fire code official, address numbers shall be provided in additional approved locations to facilitate emergency response. Address numbers shall be Arabic numbers or alphabetical letters. Numbers shall be a minimum of 4 inches (101.6 mm) high with a minimum stroke width of 0.5 inch (12.7 mm). Where access is by means of a private road and the building cannot be view from the public way, a monument, pole or other sign or means shall be used to identify the structure. Address numbers shall be maintained.
- FD13. Notwithstanding anything else in this code, or any other code incorporated, herein, by reference any new roof shall be of Class "A" roof material.
- FD14. Groups R-2, R-2.1, R-3, R-3.1, and R-4. Single or multiple-station smoke alarms shall be installed and maintained in Groups R-2, R-2.1, R-3, R-3.1 and R-4 regardless of occupant load at all of the following locations:
  - a. On the Ceiling or wall outside of each separate sleeping area in the immediate vicinity of bedrooms;
  - b. In each room used for sleeping purposes.
    - Exception: Single- or multiple-station smoke alarms in Group I-1 shall not be required where smoke detectors are provided in the sleeping rooms as part of an automatic smoke detection system (CFC 907.2.11.2).
  - c. In each story within a dwelling unit, including basements but not including crawl spaces and uninhabitable attics. In dwellings or dwelling units with split levels and without an intervening door between the adjacent levels, a smoke alarm installed on the upper level shall suffice for the adjacent lower level provided that the lower level is less than one full story below the upper level.
- FD15. Interconnection. Where more than one smoke alarm is required to be installed within an individual dwelling unit or sleeping unit in Group R-1, R-2, R-3, R-3.1, or R-4, the smoke alarms shall be interconnected in such a manner that the activation of one alarm will activate all of the alarms in the individual unit. The alarm shall be clearly audible in all bedrooms over background noise levels with all intervening doors closed.
- FD16. Where required for new construction, an approved carbon monoxide alarm shall be installed in dwelling units and in sleeping units within which fuel-burning appliances are installed; and in dwelling units that have attached garages.
- FD17. Power Supply. For new construction, required carbon monoxide alarms shall receive their primary power from the building wiring where such wiring is served from a commercial source and shall be equipped with a battery back-up. Alarm wiring shall be directly connected to the permanent building wiring without a disconnecting switch other than as required for overcurrent protection.
- FD18. Interconnection. Where more than one carbon monoxide alarm is required to be installed within the dwelling unit or within a sleeping unit, the alarm shall be interconnected in a manner that activation of one alarm shall activate all of the alarms in the individual unit (CBC 420.4.1.2).
- FD19. Exception. Interconnection is not required in existing dwelling units or within sleeping units where repairs do not result in the removal of wall and ceiling finishes, there is no access by means of attic, basement or crawl space, and no previous method for interconnection existed.
- FD20. Carbon monoxide alarms combined with smoke alarms shall comply with Section 420.4, all applicable standards, and requirements for listing and approval by the Office of the State Fire Marshal, for smoke

alarms.

- FD21. (CFC 903.2.18) Group U private garages and carports accessory to Group R-3 occupancies. Carports with habitable space above and attached garages, accessory to Group R-3 occupancies, shall be protected by residential fire sprinklers in accordance with this section. Residential fire sprinklers shall be connected to, and installed in accordance with, and automatic residential fire sprinkler system that complies with Section R313 of the California Residential Code or with NFPA 13D. Fire sprinklers shall be residential sprinklers or quick-response sprinklers, designed to provide a minimum density of 0.05 /ft2 (2.04 mm/min) over the area of the garage and/or carport, but not to exceed two sprinklers for hydraulic calculation purposes. Garage doors shall not be considered obstructions with respect to sprinkler placement.
- FD22. Buildings under construction shall meet the condition of "Chapter 33 Fire Safety During Construction and Demolition" of the 2022 California Fire Code. Structures under construction, alteration or demolition, shall be provided with no less than one 2A10BC fire extinguisher as follows:
  - a. At each stairway on all floor levels where combustible materials have accumulated.
  - b. In every storage and construction shed.
  - c. Where special hazards exist included, but not limited to, storage and use of combustible and flammable liquids.
- FD23. A set of plans must remain on the job site at all times. Appointments for inspectors should be made at least two days in advance of required inspection by calling the Fire Department at (626) 403-7304.
- FD24. For any questions related with water meter or water flow test, please contact Public Works at (626) 403 7240.
- FD25. The City of South Pasadena Fire Department reserves the right to change or otherwise modify requirements based upon receiving additional project information or other unforeseen circumstances.

#### **PUBLIC WORKS DEPARTMENT**

- PW1. The applicant shall obtain City approval for any modifications or revisions to the approval of this project. Deviations not identified on the plans may not be approved by the City, potentially resulting for the project to be redesigned/resubmitted.
- PW2. The applicant shall pay all applicable City fees including Public Works Department plan review fee and permit fees per the current adopted Master Fee Schedule, which can be found on the City's website. This includes all costs incurred by the Public Works Department for the use of professional services or consultants in the review, investigation, and/or plan check of the public improvement plans. The applicant shall provide receipts of all applicable fees paid prior to submitting plans for review.
- PW3. The applicant shall identify all existing on-site easements. Any conflict with and/or presence of existing easements must be addressed. The applicant shall provide a Title Report, with effective date within the last 60 days, to verify the presence of easements.
- PW4. Alpha Street shall be photographed and video recorded before the start of construction and after construction for assessing the damage caused to the street by construction related activity. The applicant will be responsible to restore the public right-of-way to its original condition and to the satisfaction of the City Engineer. These video recordings and photographs shall be submitted to the City before the project approval and immediately upon completion of the project.

- PW5. Prior to issuance of a permit, the applicant shall perform a video inspection of the existing sewer lateral for obstructions and remove any obstructions observed. Provide a copy of the inspection video of the cleared pipe for review.
- PW6. The applicant shall replace all broken, damaged, or out-of-grade sidewalk and driveway approaches, and repaint all curb markings along the perimeter of the property to the satisfaction of the City Engineer regardless of when or how such condition originally occurred per SPMC Section 31.54. All improvements within the public right-of-way shall conform to the current Standard Specifications for Public Works Construction (SSPWC) and Standard Plans for Public Works Construction (SPPWC).
  - 1) The applicant shall install new 4" thick sidewalk with maximum cross slope of 2% conforming to the current Standard Plans for Public Works Construction (SPPWC) Std Plan 112-2. Concrete shall be class 520-C-2500 and shall conform to the current Standard Specifications for Public Works Construction (SSPWC).
  - 2) The applicant shall remove and replace the existing driveway approach with/install a new driveway approach conforming to the current Standard Plans for Public Works Construction (SPPWC) Std Plan 110-2, Type B. Concrete shall be class 520-C-2500 and shall conform to the current Standard Specifications for Public Works Construction (SSPWC). The applicant shall verify the width with the Planning Department and the actual limits of concrete removal with the Public Works Department.
- PW7. The applicant shall contact the City of South Pasadena Water Operations Manager, Victor Magana, <a href="VMagana@SouthPasadenaCA.gov">VMagana@SouthPasadenaCA.gov</a> for the fire flow test. The applicant shall submit water demand calculations to the City for potable water and fire (if applicable). The calculations will be used to verify the adequacy of the existing water meter connection for the proposed structure and Fire Department approved fire sprinkler system (if applicable). The applicant shall coordinate with the Water Operations Manager the size, location and the associated fee for the installation of a new water meter connection.
- PW8. The applicant shall provide clearance letter from utility companies for any proposed relocation of utility lines that encroach on the properties prior to obtaining permits for the project.
- PW9. If trees are being removed, the applicant shall provide an arborist report and clear site plan of what trees are being removed. Submit a design narrative with the arborist report explaining why certain trees are being removed and what alternative options were considered to preserve the existing trees.
- PW10. Show all existing and proposed trees, including size and species, and indicate their disposition. If any trees (12" in diameter or greater and/or native trees) are to be removed, apply for a tree removal permit with the Public Works Department per City Ordinance No. 2328 amending Section 34.10 of SPMC. See SPMC Section 34.12 for the required information and process for the trees that are proposed to be removed and/or impacted during construction. Replacement trees shall be planted per SPMC Section 34.12-5. If existing trees are to remain on site, the applicant shall note on the plans methods of protecting existing trees during construction.
- PW11. The applicant shall include the following information on the plans:
  - 1) Provide a 24-hour emergency contact number for the applicant and contact information of all utility agencies involved/impacted/potentially impacted by this project on the title sheet of the plans.
  - 2) The location of all existing utilities on adjacent street(s), as well as location and size of all existing or proposed services serving the property. Show all utility points of connection (POC).
  - 3) The location of all existing utilities on adjacent street(s), as well as the location and size of all existing or proposed utilities serving the property. Show all utility points of connection (POC).

- 4) Show the location and area of trench sections for any proposed sewer and water line connections within the public right-of-way. Provide a trench restoration detail per City standards if any new utility connections are proposed.
- 5) A trench restoration detail per City standards for proposed utility connections.
- 6) All utility poles adjacent to the properties and note to "PROTECT-IN-PLACE."

#### PW12. The applicant shall add the following notes on the plans:

- 1) The applicant shall bring the existing parkway on Alpha Street up to current standards per SPMC Section 31.48.
- 2) The applicant shall replace all broken, damaged, or out-of-grade curb and gutter, sidewalk and driveway approaches, and repaint all curb markings along the perimeter of the property to the satisfaction of the City Engineer regardless of when or how such condition originally occurred per SPMC Section 31.54. All improvements within the public right-of-way shall conform to the current Standard Specifications for Public Works Construction (SSPWC) and Standard Plans for Public Works Construction (SPPWC).
  - The applicant shall install new 4" thick sidewalk with maximum cross slope of 2% conforming to the current Standard Plans for Public Works Construction (SPPWC) Std Plan 112-2. Concrete shall be class 520- C-2500 and shall conform to the current Standard Specifications for Public Works Construction (SSPWC).
  - ii. The applicant shall remove and replace the existing driveway approach with/install a new driveway approach conforming to the current Standard Plans for Public Works Construction (SPPWC) Std Plan 110- 2, Type B. Concrete shall be class 520-C-2500 and shall conform to the current Standard Specifications for Public Works Construction (SSPWC). The applicant shall verify the width with the Community Development Department and the actual limits of concrete removal with the Public Works Department.
  - iii. The applicant shall remove and replace/install new curb and gutter conforming to the current Standard Plans for Public Works Construction (SPPWC) Std Plan 120-3, Type A2-6 and A2-8. Concrete shall be class 520-C-2500 and shall conform to the current Standard Specifications for Public Works Construction (SSPWC). The applicant shall verify the actual limits of concrete removal with the Public Works Department.
- 3) The proposed building structure shall not be constructed within critical root zone area of any trees. For native and protected species, use the tree trunk's diameter measured at breast height (DBH) (X5) as the minimum critical root mass. For non-native and protected species, use the tree's DBH (X3) as the minimum critical root mass.
- 4) Any construction activity that may require roadway closures will require a traffic control plan prepared by a CA licensed civil or traffic engineer or a C-31 licensed contractor to be submitted for review. Safe pedestrian access, including ADA and bicycle, must be maintained at all times. All street closures will require an encroachment permit from the Public Works Department. Street closures are only allowed between 9:00 am and 3:00 pm. Whenever there will be a street closure exceeding thirty minutes in duration, the applicant shall provide written notification about the street closure to all impacted businesses and resident at least 48 hours in advance of the street closure.
- 5) No overnight storage of materials or equipment within the public right-of-way shall be permitted.

- 6) Temporary bins (low boy), if used, shall be "roll off" style to be provided by Athens Services. Athens Services has an exclusive agreement with the City for the provision of trash removal services: only Athens dumpsters can be used. Any dumpsters placed on the roadway shall require a protective barrier underneath (such as plywood) to protect the pavement. The applicant shall obtain dumpster permit from the Public Works Department.
- 7) The applicant shall obtain oversize/overload permits from the Public Works Department for any oversized equipment used during the stages of construction, including, but not limited to: demolition; clearing and grubbing; grading; material disposal; drilling for piles and/or caissons; trenching for footings; excavation for retaining walls; core sampling of soils; etc.
- 8) The applicant shall obtain an encroachment permit from the Public Works Department for any work proposed within the public right-of-way.