

PLANNING COMMISSION  
RECOMMENDED CONDITIONS

PLANNING COMMISSION HEARING DATE: APRIL 28, 2022

**PLANNING CASE:**    **PR-2021-001023** (General Plan Amendment, Zoning Code Map Amendment, Conditional Use Permit, Variance, and Design Review)

**Planning Division**

1. Plans shall conform to the exhibits attached to this report. Proposed modifications to the approved design shall be submitted to the Planning Division and shall include revised exhibits and a narrative description of the proposed modifications. The Applicant is advised that additional development applications and fees may be required.
2. All conditions of Riverside County Airport Land Use Commission case ZAP1457MA21 shall apply.
3. The General Plan Map shall be amended as shown in Exhibit 5 contained in the attached City Planning Commission staff report dated April 28, 2022.
4. **Advisory:** Signs shall be permitted in accordance with Chapter 19.620 of the Zoning Code. Any new signs shall be subject to separate review and assessment. A separate sign application, including fees and additional sets of plans, will be necessary prior to sign permit issuance.

*Prior to Issuance of Grading Permit:*

5. **MM BIO-1:** If construction shall occur within the nesting bird breeding season (February 1st through August 31st), prior to on-site vegetation clearance, the Project applicant shall retain a qualified biologist to conduct a pre-construction nesting bird survey in accordance with the following:
  - a. The survey shall be conducted no more than three days prior to the initiation of clearance/construction work;
  - b. If pre-construction surveys indicate that bird nests are not present or are inactive, or if potential nesting vegetation is unoccupied, no further measures are required;
  - c. If active nests of birds that are protected under the Migratory Bird Treaty Act (MBTA) or California Fish and Game Code (CFGCA) are found during the surveys, the biologist shall delineate an appropriate buffer zone around the nest. The size of the buffer shall be determined by the biologist and shall be based on the nesting species, its sensitivity to disturbance, expected types of disturbance, and location in relation to the construction activities. These buffers are typically 300 feet from nests of non-listed species and 500 feet from the nests of raptor and listed species. Any active nests observed shall be mapped on an aerial photograph and with the bird species identification;
  - d. Only construction activities (if any) that have been approved by a Biological Monitor shall take place within the buffer zone until the nest is vacated. The biologist shall serve as Construction Monitor when construction activities take place near active nest areas to ensure no inadvertent impacts on these nests occur; and

- e. Results of the pre-construction nesting bird survey and any subsequent monitoring shall be provided to the Property Owner/Developer and the City. The monitoring report shall summarize the results of the nest monitoring, describe construction restrictions currently in place, and confirm that construction activities can proceed within the buffer area without jeopardizing the survival of the young birds.
6. **MM CUL-1:** Prior to grading permit issuance, if there are any changes to project site design and/or proposed grades, the Applicant and the City shall contact consulting tribes to provide an electronic copy of the revised plans for review. Additional consultation shall occur between the City, developer/applicant, and consulting tribes to discuss any proposed changes and review any new impacts and/or potential avoidance/preservation of the cultural resources on the project site. The City and the developer/ applicant shall make all attempts to avoid and/or preserve in place as many cultural resources and paleontological resources as possible that are located on the project site if the site design and/or proposed grades should be revised. In the event of inadvertent discoveries of archaeological resources, work shall temporarily halt until agreements are executed with consulting tribe, to provide tribal monitoring for ground disturbing activities.
7. **MM CUL-2:** Archeological and Paleontological Monitoring – At least 30 days prior to application for a grading permit and before any grading, excavation and/or ground disturbing activities take place, the developer/applicant shall retain a Secretary of Interior Standards qualified archaeological monitor to monitor all ground-disturbing activities to identify any unknown archaeological resources.
  - a. The project archaeologist, in consultation with consulting tribes, the Developer, and the City, shall develop an Archaeological Monitoring Plan to address the details, timing, and responsibility of all archaeological and cultural activities that will occur on the project site. Details in the plan shall include:
    - i. Project grading and development scheduling;
    - ii. The development of a rotating or simultaneous schedule in coordination with the developer/applicant, the project archaeologist, and for designated Native American Tribal Monitors from the consulting tribes for grading, excavation, and ground-disturbing activities on the site, including the scheduling, safety requirements, duties, scope of work, and project archeologist and Native American Tribal Monitors' authority to stop and redirect grading activities in coordination with all project archaeologists;
    - iii. The protocols and stipulations that the Applicant, tribes, and project archaeologist/paleontologist will follow in the event of inadvertent cultural resources discoveries, including any newly discovered cultural resource deposits, or nonrenewable paleontological resources that shall be subject to a cultural resource evaluation;
    - iv. Treatment and final disposition of any archeological and cultural and paleontological resources, sacred sites, if discovered on the project site; and
    - v. The scheduling and timing of the Cultural Sensitivity Training noted in mitigation measure MM-CUL-4.

8. A 40-scale precise grading plan shall be submitted to the Planning Division and include:
  - a. Hours of construction and grading activity are limited to between 7:00 a.m. and 6:00 p.m. weekdays and 8:00 a.m. and 5:00 p.m. Saturday;
  - b. No construction noise is permitted on Sundays or Federal Holidays;
  - c. Compliance with City adopted interim erosion control measures;
  - d. Compliance with any applicable recommendations of qualified soils engineer to minimize potential soil stability problems;
  - e. Include a note requiring the developer to contact Underground Service Alert at least 48 hours prior to any type of work within pipeline easement; and
  - f. Identification of location, exposed height, material, and finish of any proposed retaining walls.

*Prior to Start of Grading and Construction Activities:*

9. **MM CUL-4:** The Secretary of Interior Standards County certified archaeologist and Native American monitors shall attend the pre-grading meeting with the developer/permit holder's contractors to provide Cultural Sensitivity Training for all construction personnel. This shall include the procedures to be followed during ground disturbance in sensitive areas and protocols that apply in the event that unanticipated resources are discovered. Only construction personnel who have received this training can conduct construction and disturbance activities in sensitive areas. A sign-in sheet for attendees of this training shall be included in the Phase IV Monitoring Report.

*During Grading and Construction Activities:*

10. **MM CUL-3:** Treatment and Disposition of Cultural Resources – In the event the Native American cultural resources are inadvertently discovered during grading for this project, the following procedures will be carried out for treatment and disposition of the discoveries:
  - a. Consulting Tribes Notified: within 24 hours of discovery, the consulting tribe(s) shall be notified via email and phone. The developer shall provide the city evidence of notification to consulting tribes. Consulting tribe(s) will be allowed access to the discovery, to assist with the significance evaluation;
  - b. Temporary Curation and Storage: During the course of construction, all discovered resources shall be temporarily curated in a secure location on site or at the offices of the project archaeologist. The removal of any artifacts from the project site will need to be thoroughly inventoried with a tribal monitor from each consulting tribe to oversee the process; and
  - c. Treatment and Final Disposition: The landowner(s) shall relinquish ownership of all cultural resources, including sacred items, burial goods, and all archaeological artifacts and non-human remains as part of the required mitigation for impacts to cultural resources. The Applicant shall relinquish the artifacts through on or more of the following methods and provide the City of Riverside Community and Economic Development Department with evidence of same:
    - i. Accommodate the process for on-site reburial of the discovered items with the consulting Native American tribes or bands. This shall include measures and provisions to protect the future reburial area from any future impacts.

Reburial shall not occur until all cataloging and basic recordation have been completed;

- ii. A curation agreement with an appropriate qualified repository within Riverside County that meets federal standards per 36 CFR Part 79 and therefore will be professionally curated and made available to other archaeologists/researchers for further study. The collections and associated records shall be transferred, including title, to an appropriate curation facility within Riverside County, to be accompanied by payment of the fees necessary for permanent curation;
  - iii. If more than one Native American tribe or band is involved with the project and cannot come to a consensus as to the disposition of cultural materials, they shall be curated at the Western Science Center or Museum of Riverside by default; and
  - iv. At the completion of grading, excavation, and ground-disturbing activities on the site, a Phase IV Monitoring Report shall be submitted to the City documenting monitoring activities conducted by the project archaeologist and Native Tribal Monitors within 60 days of completion of grading. This report shall document the impacts to the known resources on the property; describe how each mitigation measure was fulfilled; document the type of cultural resources recovered and the disposition of such resources; provide evidence of the required cultural sensitivity training for the construction staff held during the required pre-grade meeting; and, in a confidential appendix, include the daily/weekly monitoring notes from the archaeologist. All reports produced will be submitted to the City of Riverside, Eastern Information Center, and consulting tribes.
11. **MM NOI-1:** Construction shall occur during the permissible hours as defined in section 7.35.01(B)(5) and 7.35.020(G) of the Riverside Municipal Code (RMC).
  12. **MM NOI-2:** During construction, the contractor shall ensure all construction equipment is equipped with appropriate noise attenuating devices.
  13. **MM NOI-3:** The contractor shall locate equipment staging areas that will create the greatest distance between construction-related noise/vibration sources and sensitive receptors nearest the project site, to the greatest extent feasible, during all project construction.
  14. **MM NOI-4:** Idling equipment shall be turned off when not in use.
  15. **MM NOI-5:** Equipment shall be maintained so that vehicles and their loads are secured from rattling and banging.
  16. Construction and operation activities on the property shall be subject to the City's Noise Code (Title 7), as well as the County of Riverside's Noise Code (Title 9) which limits construction noise to 7:00 a.m. to 6:00 p.m. weekdays, and 8:00 a.m. to 5:00 p.m. Saturdays. No construction noise is permitted on Sundays or federal holidays.
  17. The project shall comply with all existing State Water Quality Control Board and City storm water regulations, including compliance with NPDES requirements related to construction and operation measures to prevent erosion, siltation, transport of urban pollutants, and flooding.

18. The Construction Contractor shall place all stationary construction equipment so that emitted noise is directed away from sensitive receptors nearest the project site.
19. The Construction Contractor shall locate equipment staging in areas that will create the greatest distance between construction-related noise sources and noise-sensitive receptors nearest the project site during all project construction.
20. To reduce construction related particulate matter air quality impacts of projects the following measures shall be required:
  - a. The generation of dust and fugitive dust shall be controlled as required by SCAQMD Rule 403;
  - b. Grading activities shall cease during period of high winds (greater than 25mph);
  - c. Trucks hauling soil, dirt or other emissive materials shall have their loads covered with a tarp or other protective cover as determined by the City Engineer;
  - d. Contractor shall prepare and maintain a traffic control plan, prepared, stamped and signed by either a licensed Traffic Engineer or a Civil Engineer. The preparation of the plan shall be in accordance with Chapter 5 of the latest edition of the Caltrans Traffic Manual and the State Standard Specifications. The plan shall be submitted to Public Works Department for review and approval. The Traffic Plan shall include, but is not limited to, rerouting construction related traffic off congested streets, consolidating truck deliveries, and providing temporary dedicated turn lanes for movement of construction traffic to and from site. Work shall not commence without an approval traffic control plan from the Public Works Department;
  - e. Streets shall be swept at the end of the day if visible soil material is carried onto adjacent paved public roads;
  - f. Trucks and other equipment shall be washed when leaving the site;
  - g. Ground cover in disturbed areas shall be replaced immediately after construction;
  - h. Disturbed/loose soil shall be kept moist at all times; and
  - i. A 15 mile per hour speed limit shall be enforced on unpaved portions of the construction site.
21. The applicant shall be responsible for erosion and dust control during both the grading and construction phases of the project.
22. To reduce diesel emissions associated with construction, construction contractors shall provide temporary electricity to eliminate the need for diesel powered generators or provide evidence that electrical hook ups at construction sites are not cost effective or feasible.
23. The project contractors shall equip all construction equipment, fixed or mobile, with properly operating and maintained mufflers consistent with manufacturers' standards.
24. Noise reducing design features shall be utilized consistent with standards in Title 24 California Code of Regulations and Title 7 of the Municipal Code.

*Prior to Building Permit Issuance:*

25. The Zoning Code Map shall be amended as shown in Exhibit 6 contained in the attached City Planning Commission staff report dated April 28, 2022.

26. Prior to building permit issuance, a site plan that indicates the location and capacity of solid waste and recycling collection and loading areas must be submitted to the Riverside County Department of Waste Resources for review and approval.
27. **Landscaping and Irrigation Plans** shall be submitted to the Planning Division for review. Design modifications may be required as deemed necessary. Separate applications and filing fees are required. Include the following on the plans:
  - a. Provide a mix of evergreen trees and shrubs along the north property line, to the satisfaction of staff;
  - b. The three proposed Chitalpa trees, located at the northwest corner of the project site, shall be replaced with an evergreen species with a minimum box size of 24 inches, to the satisfaction of staff; and
  - c. Provide enhanced landscaping along street frontages, to the satisfaction of staff; particularly along the Alessandro frontage to adequately screen vehicles and the wash tunnel from public view.
28. **Photometric/Lighting Plan:** A photometric study and manufacturer's cut sheets of all exterior lighting on the building, in the landscaped areas, parking lots and pedestrian paths shall be submitted for review and approval.
  - a. All on-site lighting shall provide a minimum intensity of one foot-candle and a maximum of ten foot-candles at ground level throughout the areas serving the public and used for parking, with a ratio of average light to minimum light of four to one (4:1);
  - b. The light sources shall be hooded and shielded to minimize off-site glare, shall not direct light skyward and shall be directed away from adjacent properties and public rights-of-ways;
  - c. If lights are proposed to be mounted on buildings, down-lights shall be utilized;
  - d. Light poles shall not exceed 20 feet in height, including the height of any concrete or other base material;
  - e. Light poles within 50 feet of residential zone or uses shall not exceed 14 feet in height, including the height of any concrete or other base material; and
  - f. For safety, all pedestrian paths shall be adequately lighted throughout the project.
29. **Fence and Wall Plan:** Revise the wall and fence plan such that the plan provided for building permit plan check incorporates the following changes:
  - a. Pilasters shall be provided at the terminus of the wall along the north and west property line;
  - b. The wall along the north and west property line shall be constructed of Blockcrete, by American Precast Concrete, Inc., as specified in the project specific noise study;
  - c. All freestanding and retaining walls shall be constructed of, or finished in, a decorative material;
  - d. All walls shall be consists of a decorative material and finished with a decorative cap; and
  - e. Specify the color and materials of all proposed walls and fences.

30. **Staff Required Plot Plan Conditions:** Revise the submitted plot plan such that the plan provided for building permit plan check incorporates the following changes:
- a. The electrical switchgear shall be provided inside the electrical room;
  - b. Verify that all internal drive aisles have a minimum width of 24 feet and all parking stalls are a minimum 9 feet in width by 18 feet in depth;
  - c. A minimum 12-inch concrete walkway, including curb width, shall be provided along the sides of landscape planters whenever the side of a parking stall is adjacent to a planter; and
  - d. Provision for accessible parking as deemed necessary by Building and Safety Division.
31. **Staff Required Floor Plan Conditions:** Revise the submitted plot plan such that the plan provided for building permit plan check incorporates the following changes:
- a. The project shall use a 120 HP International Drying Cooperation Stealth system or equivalent;
  - b. The tunnel exit and entrance dimensions shall be 10 feet wide by 10 feet tall; and
  - c. An acoustic liner (quiet fiber acoustic perforated metal panels or equivalent) shall line 15 feet of the exit and entrance of the tunnel.
32. **Staff Required Building Elevations Conditions:** Revise the submitted building elevations such that the plans provided for building permit plan check incorporate the following changes:
- a. The building elevations submitted for building permits shall clearly specify all building materials and colors to match the materials and colors as approved by the City Planning Commission as applicable; and
  - b. Roof-mounted mechanical equipment shall not protrude above the height of the building parapet wall.
33. Plans submitted for staff review shall specify the location, design and color of all domestic water meters, backflow preventers and utility cabinets subject to Planning and Public Utilities review and approval. The visibility of such facilities shall be minimized to Planning Department review and approval through means including but not limited to relocation, berming, landscaping, and/or installation of a screen wall.
34. Submit three sets of plans depicting the preferred location for above ground utility transformers of capacity to accommodate the planned or speculative uses within the building(s). These plans shall be reviewed and approved by the Planning Division and Public Utilities Department - Electric Division prior to the issuance of a building permit. The proposed location of the transformer shall be level, within 100 feet of the customer's service point, accessible to service trucks and in a location where the transformer can be adequately screened from public view, either by buildings or landscape screening. If landscape screening is the preferred screening method, no landscaping except ground cover shall be allowed within 10 feet of the transformer. The Applicant is advised to consult with the City of Riverside Public Utilities, Electrical Engineering Division, at (951)826-5489 prior to preparing these plans.
35. Ground mounted equipment shall be fully screened from the public right-of-way.

*Prior to Release of Utilities and/or Occupancy:*

36. Prior to issue of occupancy permit, applicant will conduct a post-construction noise survey to verify compliance to the City's residential noise requirements.
37. Install the landscape and irrigation per the approved plans and submit the completed "Certificate of Substantial Completion" (Appendix C of the Water Efficient Landscaping and Irrigation Ordinance Summary and Design Manual) signed by the Designer/auditor responsible for the project. Contact the Case Planner, at (951) 826-5371 to schedule the final inspection at least one week prior to needing the release of utilities.

*Site Operation Standards:*

38. Hours of operation shall be limited to 7:00 a.m. to 9:00 p.m.
39. The wash tunnel roll-up doors shall be rolled down one foot, leaving a 9-foot-tall opening.
40. All operations shall be in compliance with Title 7 (Noise Control) of the Riverside Municipal Code.

*Standard Conditions:*

41. There is a 24-month time limit in which to commence construction of the project beginning the day following approval by the Planning Commission unless a public hearing is held by City Council; in that event the time limit begins the day following City Council approval.
42. The Conditional Use Permit, Design Review, Variance, and Grading Exception may be granted time extensions by the Community & Economic Development Director, or their designee, up to a total of five years beyond the original approval expiration date prior to issuance of any building permits. At the exhaustion of the Community & Economic Development Department Director approved extensions, the original Approving or Appeal Authority following a public hearing noticed pursuant to Section 19.670.030 (Notice of Hearing for Discretionary Actions Requiring a Public Hearing), may grant one final permit extension of up to two years. Once a building permit has been issued, the development will be considered vested and time extensions are no longer needed. A public hearing notification fee is required of the applicant in such case, in addition to a time extension fee.

**Please be advised that the applicant will not be notified by the planning division about the pending expiration of the subject entitlement.**

43. Within 30 days of approval of this case by the City, the developer shall execute an agreement approved by the City Attorney's Office to defend, indemnify, including reimbursement, and hold harmless the City of Riverside, its agents, officers and employees from any claim, action, or proceeding against the City of Riverside, its agents, officers, or employees to attack, set aside, void, or annul, an approval by the City's advisory agency, appeal board, or legislative body concerning this approval, which action is brought within the time period provided for in Section 66499.37 of the Government Code. The City will promptly notify the developer of any such claim, action or proceeding and the City will cooperate in the defense of the proceeding.
44. Enumeration of the conditions herein shall not exclude or excuse compliance with all applicable rules and regulations in effect at the time this permit is exercised.
45. This project shall fully and continually comply with all applicable conditions of approval, State, Federal and local laws in effect at the time the permit is approved and exercised



and which may become effective and applicable thereafter, and in accordance with the terms contained within the Staff Report and all testimony regarding this case. Failure to do so will be grounds for Code Enforcement action, revocation, or further legal action.

46. The plans shall be submitted for plan check review to assure that all required conditions have been met prior to exercising of this permit.
47. The subject property shall be developed and operated substantially as described in the text of this report and as shown on the plot plan on file with this case except for any specific modifications that may be required by these conditions of approval.
48. The applicant shall continually comply with all applicable rules and regulations in effect at the time permit is approved and exercised and which may become effective and applicable thereafter.

#### **Fire Department**

49. An automatic fire sprinkler system is required by City Ordinance 16.32.335. Under separate cover, submit plans for the automatic fire sprinkler system(s) and obtain approval from the Fire Department prior to installation. Systems exceeding 20 sprinkler heads shall be provided with supervisory service and shall be monitored by a UL Central Station (UUFX) and shall be UL, FM or ETL certificated for the life of the system. Post Indicator valves, Detector Check control valves and water flow switches are required to be supervised by an UL listed central station.

Have a UL, FM or ETL listed and licensed C10 fire alarm contractor submit plans and obtain approvals prior to installation. Alarm contractor shall provide a copy of a maintenance contract complying with N.F.P.A. 72.

Contact the Riverside Public Utilities Department at (951) 826-5285 for the requirements for the dedicated fire service and backflow requirements.

50. Provide for fire department access to the facility. "Knox" key devices are available for use in the City. Contact the Fire Department for applications and details.
51. To comply with all applicable requirements per CFC, Chapter 33 (Fire Safety During Construction and Demolition).
52. Requirements for construction shall follow the currently adopted California Building Code and California Fire Code with City of Riverside amendments.
53. Construction plans shall be submitted and permitted prior to construction.
54. Fire Department access shall be maintained during all phases of construction.

#### **Parks, Recreation & Community Services – Park Planning**

55. Developer shall make payment of all applicable Park Development Impact Fees (local, aquatic, regional/reserve and trail fees) for privately developed areas.

#### **Public Utilities - Electric**

56. Developer is responsible for all trenching, installation of conduit and sub-structures required to provide power to the site. In addition to the cost of the relocation of existing structures.
57. Plot existing electrical distribution facilities on the original site plan.
58. Provide transformer and switchgear location – a 6x8 slab box will be required for this project.

59. Developer will be responsible for the cost of removing two poles and primary wires.

**Public Works – Land Development**

*Conditions to be fulfilled prior to permit issuance unless otherwise noted:*

60. Storm Drain construction will be contingent on engineer's drainage study.
61. Installation of sewers and sewer laterals to serve this project to Public Works specifications.
62. Size, number and location of driveways to Public Works specifications.
63. Closure of unused driveway(s) to Public Works specifications.
64. Prior to permit issuance, add the following notes to the site/plot or landscape plans and email a PDF to [gtanaka@riversideca.gov](mailto:gтанака@riversideca.gov) for review and approval:
  - a. Plant 24" box size *Lophostemon confertus* (Brisbane box) in public right-of-way along Mission Grove Parkway; and
  - b. Protect in place existing Street Trees in public right-of-way along Alessandro Boulevard. If existing Street Trees are found by Tree Inspector at time of scheduled site inspection (after fine grading and hardscape installation is complete), to be missing, dead, damaged or in poor condition, they will be required to be removed and replaced with 24" box size trees to match existing. Planting, staking, irrigation, root barriers to Landscape & Forestry specifications.
65. Trash enclosure required per public works specifications.
66. Prior to final inspection for the development project, the applicant shall pay the Transportation Uniform Mitigation Fee (TUMF) in accordance with the fee schedule in effect at the time of payment. If the project improvements include qualifying right-of-way dedications and/or street improvements to a TUMF regional arterial roadway as identified on the Regional System of Highways and Arterials, the developer may have the option to enter into a Credit/ Reimbursement Agreement with the City and Western Riverside Council of Governments (WRCOG) to recover costs for such work based on unit costs as determined by WRCOG.

The terms of the agreement shall be in accordance with the RMC Chapter 16.68 and the TUMF Administrative Plan requirements. Credit/reimbursement agreements must be fully executed prior to receiving any credit/reimbursement. An appraisal is required for credit/reimbursement of right of way dedications and credit/reimbursement of qualifying improvements requires the public bidding and payment of prevailing wages in accordance with State Law. For further assistance, please contact the Public Works Department.

67. Prior to issuance of a building or grading permit, the applicant shall submit to the City for review and approval, a project-specific WQMP that:
  - a. Addresses Site Design BMP's such as minimizing impervious areas, maximizing permeability, minimizing directly connected impervious areas, creating reduced or "zero discharge" areas and conserving natural areas;
  - b. Incorporates the applicable Source Control BMP's as described in the Santa Ana River Region WQMP and provides a detailed description of their implementation;
  - c. Incorporates Treatment Control BMP's as described in the Santa Ana River Region WQMP and provides information regarding design considerations;

- d. Describes the long-term operation and maintenance requirements for BMP's requiring long-term maintenance;
  - e. Describes the mechanism for funding the long-term operation and maintenance of the BMP's requiring long-term maintenance; and
  - f. Describes the mechanism for funding the long-term operation and maintenance of the BMP's requiring long-term maintenance.
68. Prior to issuance of any building or grading permits, the property owner shall record a "Covenant and Agreement" with the County-Clerk Recorder or other instrument acceptable to the City Attorney to inform future property owners of the requirement to implement the approved project-specific WQMP. Other alternative instruments for requiring implementation of the approved project-specific WQMP include: requiring the implementation of the project-specific WQMP in the Home Owners Association or Property Owners Association Conditions, Covenants and Restrictions (C,C&R's); formation of Landscape, Lighting and Maintenance Districts, Assessment Districts or Community Service Areas responsible for implementing the project-specific WQMP; or equivalent may also be considered. Alternative instruments must be approved by the City prior to the issuance of any building or grading permits.
69. If the project will cause land disturbance of one acre or more, it must comply with the statewide General Permit for Storm Water Discharges Associated with Construction Activity. The project applicant shall cause the approved final project-specific WQMP to be incorporated by reference or attached to the project's Storm Water Pollution Prevention Plan as the Post-Construction Management Plan.
70. Prior to building or grading permit closeout or the issuance of a certificate of occupancy or certificate of use, the applicant shall:
- c. Demonstrate that all structural BMP's described in the project-specific WQMP have been constructed and installed in conformance with approved plans and specifications;
  - d. Demonstrate that applicant is prepared to implement all non-structural BMP's described in the approved project-specific WQMP; and
  - e. Demonstrate that an adequate number of copies of the approved project-specific WQMP are available for the future owners/ occupants.
71. Prior to the issuance of a Certificate of Occupancy, the applicant shall construct eight (8) Polara audible pedestrian push buttons and one (1) Polara Intelligent Central Control Unit (ICCU) System controller at the intersection of Mission Grove Parkway and Alessandro Boulevard. The applicant shall hire a contractor to install the traffic signal equipment to its intended operating conditions. The contractor shall complete the construction work with an approved Public Works Permit. The installation of the traffic signal equipment shall be completed to the satisfaction of the Director of Public Works. The project is solely responsible for the procurement and installation of this infrastructure improvement.
72. The applicant shall work with City Public Works Department and Riverside Transit Agency on the relocation of the bus stop on Alessandro Boulevard.

#### **Western Municipal Water District**

73. Compliance with water efficient landscape requirements per the City of Riverside's Ordinance No. 859.

74. Developer's landscape architect is required to meet landscape requirements of the agency of jurisdiction.
75. Developer to submit a 22" x 34" preliminary onsite and/or offsite plan of water layout to Western before formal submittal of Water Improvement Plans.
76. Preliminary water plans shall show the following items:
  - a. Delineate all proposed water facilities within project boundaries. Include pipeline diameters and type of material.
  - b. Delineate all existing utility facilities (i.e.; pipe diameter, pipe material, water meters, air/vac, blow-off, fire hydrants, valves, sewer, gas, communication, electrical, etc.) within project boundaries.
  - c. Delineate all easements within project boundaries.
  - d. Delineate all proposed and existing lots, streets, and storm drains.
77. Developer to submit a detailed engineer's construction cost estimate to Western for review and approval. Once approved, Developer shall make a deposit for plan checking services for Water Improvement Plans.
78. Water Improvement Plans shall be designed per Western's Standard Specifications. Please review Western's Standard Specifications for submittal formats and requirements online at <http://www.wmwd.com/158/Standard-Specifications-Drawings>.
79. Developer to submit grading plans for Western's review and approval before grading permit is issued. All onsite and/or offsite utilities to be relocated, upsized, or installed are at Developers expense.
80. Developer to pay all cost associated with preliminary review by Western at the time of review.
81. Provide and/or pay for all applicable cost and fees including connection facilities, relocation of facilities, and additional facilities that may be necessary to accommodate applicant's proposed water and sewer usage, while maintaining resiliency of pipelines within Western's distribution system. This may include the upsizing of pipelines, installation of pressure reduction, and/or pump stations (subject to the application of appropriate credits for additional facilities provided by applicant).
82. Water Improvement Plans shall not be accepted for plan checking until all items mentioned above are reviewed and approved by Western.
83. The available Fire Flow must be determined by a flow test or fire flow modeling. Coordinate with fire protection agency of jurisdiction to determine required fire flow for the proposed project and advise Western of the fire flow requirements. Submit request to Western for fire flow modeling to determine if existing water systems capacity is available to provide the required fire flow. Depending on the results of the fire flow modeling additional conditions of approval such as upsizing of existing pipes, extension of pipes, installation of parallel piping or installation of pumps, at the developer's cost, may be required.
84. Contact Western's Development Services Department at (951) 571-7100 for further information.