

- 1.5. Prepare and submit a final grading plan showing building footprints, pad elevations, finished grades, drainage routes, retaining walls, erosion control, slope easements and other pertinent information in accordance with Appendix J of the California Building Code, latest edition.
- 1.6. Provide a certificate, from a Registered Civil Engineer, certifying that the finished grading has been completed in accordance with the City approved grading plan.
- 1.7. Submit a soils/geology report in accordance with Appendix J of the California Building Code, latest edition to the project engineer for review and approval.
- 1.8. Design per City Standards and construct full public improvements for all impacted and interior streets/facilities in accordance with City Code, Standards and Specifications. Such public improvements shall include, but not be limited to, the following ⁽¹⁾:

	<u>Street Names</u>			
	Schaefer Ave	Oaks Ave		
Curb & Gutter (Offset from Centerline)	36'	22'		
Sidewalk (Width)	5' ⁽²⁾	5' ⁽²⁾		
Asphalt Concrete Pavement on Aggregate Base (Width from Centerline)				
Asphalt Concrete Overlay ⁽³⁾	X	X		
Street Lights ⁽⁴⁾	X	X		
Median Island and Landscaping				
Parkway Landscaping ⁽⁵⁾	X	X		
Striping and Traffic Controls ⁽⁶⁾	X	X		
Traffic Signal Interconnect				
Conduit System for CATV				
Sewer ⁽⁷⁾		X		
Storm Drain		X		
Domestic Water ⁽⁸⁾	X	X		
Recycled Water				
Fire Hydrants as required by CVIFD ⁽⁹⁾	X	X		
Driveways approaches ⁽¹⁰⁾	X	X		

1. The public improvements listed above are required along the south side of Schaefer Avenue and the west side of Oaks Avenue as specified in our municipal code and per the City of Chino's General Plan. All required street improvements should follow the new City standard for street trenching backfill and repair. Repair all damage to existing public improvements due to the proposed construction activities and as requested by the Public Works Inspector.
2. The sidewalk shall be extended along the project frontage on Schaefer Ave to the existing catch basin located near the northwesterly corner of the project site. ADA ramps shall be constructed at the southwest and southeast corners of Schaefer and Oaks to align with ADA standards.
3. Grind and overlay a minimum of 2 inches of the existing asphalt pavement along the project frontage in accordance with City of Chino standards. The limits of work shall extend to the street centerline along Oaks Avenue. The extent of asphalt pavement along Schaefer Avenue shall be determined based on the limits shown on the approved precise grading plan, including any areas impacted by new driveway installation, utility connections, or accessibility improvements.
4. Streetlights shall be installed per City of Chino standards and shall utilize an unmetered service pedestal.
5. The parkway maintenance shall be the responsibility of the property owner.
6. Extent of the signing & striping plan shall be dictated by the City Traffic Engineer.
7. Abandon unused sewer service(s) where applicable, per City standards.

8. Provide new water meters and services and abandon unused water meters and services where applicable, per City standards.
9. All existing fire hydrants that require relocation will need to be upgraded to the latest model per City of Chino standards.
10. All proposed driveway approaches shall be constructed per City Std. No. 250 with 5-ft sidewalks. Minimum width shall be 30-ft. Minimum radii per City and Chino Valley Independent Fire District (CVIFD) requirements.

- 1.9. All improvements shall comply with federal, state, and local accessibility regulations and standards.
- a. The review or approval of plans and specifications by the City does not permit the violation of any section of the federal law, state law, building code, or local ordinance.
 - b. Where accessibility standards are contradictory, the provision that provides the most accessible (restrictive) condition shall apply.
 - c. Where the project's conditions of approval conflict with accessibility regulations and standards, the prevailing provision shall be determined by City's Accessibility Coordinator and City Engineer.

Pedestrian facilities (privately or publicly owned) that are open to the public shall comply with the City's Policy on Accessible Pedestrian Facilities, accessibility standards in the CBC, and ADA regulations at Part 36 of Title 28, which include the 2010 (ADA) Standards.

Accessibility of existing and proposed building improvements will be evaluated by the City's building department. Those comments and requests are in addition to those provided herein.

- 1.10. Design and install a monitoring manhole (per City Standard No. 530) on each domestic sewer lateral connection from any industrial building into the City's main sewer or into a private sewer main that is tributary to the City's main sewer. In addition, design and install a sampling Wye on a stubbed-out sewer lateral connection into the main sewer for each industrial building in this development.
- 1.11. Execute a Public Improvement Agreement and submit security in an amount acceptable to the City Engineer to guarantee construction of the public improvements listed in 1.8. All security must be accessible to the City at any time and in a form acceptable to the City Engineer, pursuant to Government Code, Section 66499.
- 1.12. Complete and file the petition for annexation of your project property to the City's Landscape and Street Lighting Maintenance District MD 2002-01.
- 1.13. Annex into the current services special tax community facilities district of the City (the "City Services CFD") through the submission of an application to the City's Finance Department along with the payment of \$11,000.00 plus the per parcel fee, for the City's outside costs of the annexation process, or (II) form a new City community facilities district with a services special tax component commensurate with the City Services CFD, or (III) provide a lump sum payment to the City which, based on current interest rate conditions, is projected to finance in perpetuity the same services projected to be provided through annexation into the City Services CFD. Upon completion of the annexation, an annual special tax will be assessed on the property tax bill to each Assessor Parcel at an established rate set by the City Services CFD document entitled "Rate and Method of Apportionment" available for review in the CFD Annual Report located at:

<https://www.cityofchino.org/222/Community-Facilities-District-Mello-Roos>

This annual tax is used to fund Police, Fire and other municipal services provided to residents and businesses in the general City.

- 1.14. Obtain design and plan approval from appropriate utility companies for undergrounding all utility lines adjoining and interior to the project, including power lines of 34.5kV or less in accordance with City Code, Chapter 13.32.
- 1.15. Comply with all applicable requirements of the City Code.
- 1.16. The project must ensure that all pedestrian facilities (private or publicly owned) that are open to the public shall comply with accessibility standards in the City's Policy on Accessible Pedestrian Facilities, the current edition of the CBC in effect at the time of building permit issuance or, if no permit, the date construction commences, and Part 36 of Title 28 of the Americans with Disabilities Act (ADA) regulations, which include the 2010 ADA Standards. This includes the following structures and facilities:
 - a. Sidewalks and walks (public right of way sidewalk, walks within the development);
 - b. Curb ramps (should be directional with one curb ramp provided for each pedestrian crossing and shall comply with the City' Policy on Accessible Pedestrian Facilities);
 - c. Pedestrian crossings at driveways; and
 - d. Crosswalks (marked, unmarked, signalized)
- 1.17. Existing pedestrian facilities on the frontage of the development, open to the public within the development, shall be evaluated for accessibility. The street frontage includes all adjacent pedestrian facilities, created by, extended from, or connected to any required or provided sidewalks improvements. The frontage may include sidewalks, curb ramps, connecting crosswalks (marked and unmarked), and other associated pedestrian facilities (on-street parking space, etc.).
 - a. The following existing improvements shall be made compliant with accessibility regulations as a part of this project:
 - i. sidewalks/walks
 - ii. curb ramps near the southwest and southeast corners of Schaefer Ave and Oaks Ave
 - iii. crosswalk pavement and associated pedestrian facilities (pedestrian push buttons, maneuvering space, clear space)
 - iv. driveway approaches crossings
 - v. parking space
 - b. Improvements that are non-compliant with the accessibility standards in effect at the time of construction or alteration, shall be brought up to current accessibility standards. This work shall be incorporated into the scope of this project and shall be completed prior to acceptance by the City.
 - c. Improvements that are compliant with the accessibility standards in effect at the time of construction, shall be documented on a separate construction plan with detailed specifications (running and cross slopes of all pedestrian walking surfaces, locations, dimensions and slopes of maneuvering spaces and landings, width of sidewalk, clear width and vertical clearance from obstructions). The accessibility of existing improvements will be verified by City inspection staff upon completion of the project. Discrepancies between documented existing conditions and existing conditions as measured by City staff shall be remediated and brought up to accessibility standards as part of the project.
- 1.18. Pay all applicable fees pursuant to City Code including, but not limited to, the Development Impact Fees (DIF) and Sewage Facilities Development Fee (SFDF). The actual amount of fees due to the City will be based on the fee schedule in place on the date that the fees are due, or the date that they are paid, whichever occurs last. The fee amount stated in this notice is subject to change based on (1) annual adjustments for inflation, pursuant to Chino Municipal Code Section 3.40.100 or 3.45.100,

(2) revisions to the Chino Municipal Code, and (3) updates to the fee studies and nexus reports adopted by the City.

Developer is solely responsible for remaining informed about changes in the fee amounts. City shall have no obligation to inform Developer of changes in the fee amounts unless Developer requests notice of such changes, pursuant to Government Code Section 66019(b) and Chino Municipal Code Section 3.40.080(B) or 3.45.080(B).

- 1.19. All projects developing one (1) acre or more of total land area, or which are part of a larger phased development that will disturb one acre of land, are required to obtain coverage under the State Water Resources Control Board's (SWRCB) General Permit for storm water discharges associated with construction activity. Proof of filing a Notice of Intent (NOI) with the SWRCB for coverage under this permit is required. A copy of the Waste Discharger's Identification Number (WDID), issued by the SWRCB, must be submitted to the Project Engineer prior to issuance of grading permits. More detailed information regarding this General Permit, applicable fee information and the necessary forms to complete the NOI are available by calling (916) 341-5537 or on the SWRCB web site at: http://www.swrcb.ca.gov/water_issues/programs/stormwater/constpermits.shtml.
- 1.20. Pursuant to Santa Ana Regional Water Quality Control Board Order Number R8-2010-0036, NPDES Permit No. CAS618036, prepare a project-specific Water Quality Management Plan (WQMP) and submit to the project engineer for review and approval. To address NPDES Permit requirements to the maximum extent practicable, the project shall be designed to specify preferential use of Low Impact Development Best Management Practices that reduce pollutants and runoff volume through structural measures (e.g., infiltration, harvesting, and bio-treatment) and non-structural measures (e.g., preserving natural areas, clustering development, and reducing impervious areas). The WQMP shall conform to the requirements of the San Bernardino County Stormwater Program, 2013 WQMP Technical Guidance Document and include the Trash Order Implementation Plan requirements.
- 1.21. Any future maintenance and repair of sewer laterals, except for the portion of lateral located within the public right-of-way or public easement, and domestic water or fire service laterals to the project site shall be the sole responsibility of the applicant/property owner in accordance with City Code, Chapter 13.04.175 and 13.12.150.
- 1.22. City staff shall determine the type of water (potable or recycled) to be used for grading operations, dust control activities, and common area/public landscape irrigation at the time of permit issuance.
- 1.23. All public street corners shall have a minimum curb radii per City Code, Chapter 19.06 and City Standards and Specifications.
- 1.24. Provide adequate sight distance per City Standard No. 865 for each project driveway and at all intersections. Landscaping type and height shall be maintained to ensure sight distance requirements are perpetuated.
- 1.25. Comply with all requirements of the Traffic Impact Analysis (TIA) dated May 21, 2025 including participation in fair share contributions (if applicable) and construction of required improvements.
- 1.26. If the design of the proposed curb ramps requires modifications to the existing traffic signal at the intersection of Schaefer Avenue and Oaks Avenue, the developer shall be responsible for implementing those modifications. During construction, the developer shall be responsible for any damages attributed to the construction of related public improvements and shall coordinate with the Transportation Division and the City's designated traffic signal maintenance company for technical support of the traffic signal during construction until such time as the improvements are accepted by the City to the satisfaction of the City Engineer.
- 1.27. Submit to the City electronic files, in Adobe Acrobat PDF format, of all submittals, including reports, studies, improvement plans and City redlines of previous submittals. Include AutoCAD and Esri GIS shape files as an e-transmitted zip file of all approved improvement plans.

1.28. The Developer may coordinate with the City to identify any eligible development impact fee (DIF) credits in accordance with the Chino Municipal Code. If any credits are identified, the Developer shall enter into a mutually agreed-upon DIF credit agreement with the City, which shall be subject to City Council approval.

2.0 **PRIOR TO REQUEST FOR AND RELEASE OF OCCUPANCY PERMITS/ACCEPTANCE OF PUBLIC IMPROVEMENTS:**

- 2.1. Construct and secure Public Works Department approval of all public facilities enumerated under Section 1.0 above (per Resolution No. 88-23).
- 2.2. Underground all utility lines adjoining and interior to the project, including power lines of 34.5kV or less in accordance with City Code, Chapter 13.32
- 2.3. Distribute for signature of all buyers, the information and disclosure notice announcing that the development will be annexed to the City's Landscape and Street Lighting Maintenance Assessment District before transfer of property title and completion and acceptance of all public improvements.
- 2.4. The applicant's Civil Engineer shall field verify that all BMPs are designed, constructed, and functional in accordance with the approved WQMP. BMPs shall also be inspected by Public Works Environmental staff. Coordinate inspection with staff and submit a completed City of Chino BMP field verification form for review and approval.
- 2.5. Provide and record a reciprocal use and maintenance agreement to assure common ingress and egress and joint maintenance of all common access, parking areas and drives.
- 2.6. Pay all remaining applicable fees pursuant to City Code.
- 2.7. Rehabilitate all street pavement impacted by utility trench repairs as directed by City staff. Install signing and striping per approved plans.
- 2.8. Submit to the City, electronic files of Tract/Parcel Map and "as-built" improvement plans in AUTOCAD, Esri GIS shape and Adobe Acrobat PDF formats. AUTOCAD files shall be submitted as an etransmitted zip file of the CAD drawings with all base files attached. Scanned resolution of PDF shall be a minimum of 360 dpi.

3.0 **PRIOR TO FINAL ACCEPTANCE/PROJECT CLOSEOUT:**

- 3.1 Complete all Conditions of Approval listed under Sections 1-3 above.
- 3.2 Submit to the City, electronic files of "as-built" improvement plans in AUTOCAD, Esri GIS shape and Adobe Acrobat PDF formats. AUTOCAD files shall be submitted as an etransmitted zip file of the CAD drawings with all base files attached. Scanned resolution of PDF shall be a minimum of 360 dpi.

Attachment

**CITY OF CHINO
PUBLIC WORKS DEPARTMENT
DEVELOPMENT ENGINEERING DIVISION**

PROJECT NO. PL24-0097(SCUP)/-0098 (SA)/-0120 (SCUP)

PROJECT ENGINEER: Daniel Aguirre

DATE: 7/1/2025

A COPY OF THIS CHECK LIST MUST BE PROVIDED ALONG WITH A COMPLETED PLAN CHECK REVIEW APPLICATION TO THE ENGINEERING TECHNICIAN WHEN MAKING AN APPOINTMENT FOR FIRST PLAN CHECK SUBMITTAL

- Copy of Development Engineering Division Conditions of Approval
- Plan Check Fee Calculation Form
- Maps (Subdivision Only)
- Preliminary Title Report (no older than six months) (Subdivision Only)
- Closure Calculations (Subdivision Only)
- Referenced Maps (Subdivision Only)
- Preliminary Soils Report (no older than sixty days)
- Lot line adjustment certificate
- Lot merger
- Right-of-way dedication
- Rough Grading Plans
- Precise Grading Plans
- Storm Drain Plans
- Hydrology and Hydraulic Calculations with Backup Data (Signed and Sealed by a Registered Civil Engineer)
- Engineering Cost Estimate (On City Forms) with Engineer's Wet Signature and Stamp
- Street Improvements Plans
- Cross-Sections (if street plans are required) at 50' intervals and extended a minimum of 100' beyond limits of improvements
- Sewer Plans (Delta revisions for proposed connections)
- Domestic Water Plans (Delta revisions for proposed connections)
- Recycled Water Plans
- Street Light Plans
- Voltage Drop Calculations (Signed and Sealed by a Registered Engineer)
- Signing and Striping Plans
- Traffic Signal Interconnect Plans
- Traffic Signal Plans (dependent on curb ramp design)
- Water Quality Management Plan
- Construction Management Plan