



COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS
WATER PLAN CHECK CORRECTIONS LIST

REJECT

- INCOMPLETE PLANS
MISSING ITEMS

ADDRESS or TR/PM/CUP NO.

- DESIGN CHECK
DETAIL CHECK
DIRECT CHECK

ENGINEERING FIRM

CHECKED BY TEL. No.

PROJECT ENGINEER

DATE

TELEPHONE No.

SUBMITTAL NO.

Your plans have been checked and the necessary corrections, additions, and instructions are checked below. The plans will not be rechecked until the correction list is returned showing either your check mark indicating the correction has been made or a brief explanation for each item that does not have your check mark. Make all corrections checked below. Also, make corrections or additions indicated in red on the attached check print(s).

WATER PURVEYOR CITY OF

A. GENERAL

- 1. The Engineer's Company name, address, telephone number, and signature, printed name and registration number of the engineer in responsible charge for preparation of water plan including registration seal and expiration date must be on all sheets.
2. Submit:
Sewer Plans
Final Map
Landscape Plans
Recorded or executed deed of easement for water pipe line, pump station, water tank, reservoir, and access purposes
Executed copy of "Offer of Water Distribution Easement"
Street Plans
Storm Drain Plans
Approved Grading Plan
3. Submit estimate for bonding purposes.
NOTE: Bonds are required only if filing for final map is requested before construction of distribution system per approved plans.
4. Add the following items on water plan:
Lot lines and/or numbers.
Street name and width.
Curb lines, centerlines of streets, width of parkway.
Water Purveyor's name in title block.
Approval of water purveyor
North Arrow & Scale
Open space called on nonbuildable lots.
Vicinity Map.
Size type and location of storm drain or sewer line.
Vertical clearance with storm drain and sewer lines.

B. WATER MAINS

- Locate water mains in reference to centerline of street or property line.
Show size, class, and type of pipe and fittings to be used.
Indicate the water pressure available on the supply main to this subdivision or at the outlet of pressure regulator.
Place additional gate valves on the distribution system as indicated on the enclosed plans.
Maintain clearance between water mains and sewer per County Health Department requirements.
Standard Notes--line out, add, or modify note to fit, conform to Conditions of Approval. Do not erase any notes.
Copy of Sewer Reconstruction Fee payment receipt (City of Temple City Only)

C. OTHER REQUIREMENTS

- 1. Submit:
"Statement of Water Service", executed by water purveyor
Hydraulic network calculations
Flow Test (Form 195)
Revised Report from Fire Department
prints of the revised water plans to this office for approval. You may retain the original vellum for your own.
Bonds: Faithful Performance \$, Labor and Material \$
Verification Fee \$ due prior to final map clearance.
Others

**WATER PLAN CHECK CORRECTIONS LIST (CONT.)**

**D. ADD THE FOLLOWING NOTES:**

- Under normal operating conditions, this water system has the capacity to provide a fire flow of \_\_\_\_\_ gpm for a duration of \_\_\_\_\_ hours at 20 psig. Residual as required by the Forester and Fire Warden.
- A fire hydrant, with the standard 6" x 4" x 2-2" head conforming to AWWA Standard No. C503-75 shall be installed at each of the locations shown on the enclosed plan.
- Paint fire hydrants per Section 4.2 of the Utility Manual.
- Shut-off valve for the fire hydrant shall be normally 10' to 25' from the fire hydrant.
- Barricades shall be installed at fire hydrants and blow-offs not located behind standard face curb.
- Centerline of fire hydrant riser shall be normally two feet behind curb face except where 5-foot-wide sidewalk is adjacent to curb, in which case, the riser shall be at six feet minimum behind curb face or as shown on the plans.
- The contractor is to notify the Land Development Division of the Department of Public Works at telephone number (626) 458-4921 upon completion of work on this project. Prior to the release of any agreements and/or bonds, a letter from the water purveyor stating that all work was performed and completed in accordance with plans and specifications on file in the Department of Public Works office will be required.
- Submit a copy of the specifications covering all work shown on the plans or place a note on the plans indicating that: "All materials used and all work to be performed shall be in accordance with the Los Angeles County Code, Division 1, Title 20."
- Minimum required cover is 36" for 4" and 6" water mainline, 42" for 8" and 10" water mainline, 48" for 12" water mainline, and 24" for service connection.
- For location of meter box with respect to entrance walkways, driveways, and property lines. Front edge of meter box to be placed against rear of the curb, except when there is a 5-foot sidewalk adjacent to rear of the curb. Then front edge of meter box to be placed against rear of the 5-foot sidewalk.
- ADD NOTES FOR BEST MANAGEMENT PRACTICES (BMP) – SEE ATTACHMENT**

**PLANS WILL NOT BE ACCEPTED FOR CHECKING UNLESS THE FOLLOWING MARKED ITEMS ARE SUBMITTED**

- \$\_\_\_\_\_ balance of checking fee (refer to fee schedule posted on LDD website)
- Latest approved Fire Department Conditions
- The correction list and check prints
- Other: \_\_\_\_\_

**Additional Corrections**

ADDRESS OR TR/PM/CUP NO. \_\_\_\_\_

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**COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS  
WATER CLEARANCE CHECKLIST**

**FINAL TRACT/PARCEL MAP NO.** \_\_\_\_\_ **FINAL MAP DATED** \_\_\_\_\_

**CLEARED BY** \_\_\_\_\_ **CLEARED DATE** \_\_\_\_\_

*Required    Complete*

<input type="checkbox"/>	<input type="checkbox"/>	<b>Original Will Serve letter with PM/TR No. from water purveyor</b> <input type="checkbox"/> Provided      Date: _____
<input type="checkbox"/>	<input type="checkbox"/>	<b>Copy of latest fire department conditions of approval</b> <input type="checkbox"/> Provided      Date: _____
<input type="checkbox"/>	<input type="checkbox"/>	<b>Fire flow test data</b> <input type="checkbox"/> Provided      Date: _____
<input type="checkbox"/>	<input type="checkbox"/>	<b>Copy of Final Map</b> <input type="checkbox"/> Provided      Date: _____
<input type="checkbox"/>	<input type="checkbox"/>	<b>Copy of conditions of approval or city's resolution for city project</b> <input type="checkbox"/> Provided      Date: _____
<input type="checkbox"/>	<input type="checkbox"/>	<b>\$_____ Verification Fees (\$5000 -TR &amp; \$2000 -PM) (as required in conditions of approval)</b> <input type="checkbox"/> Paid              Date: _____
<input type="checkbox"/>	<input type="checkbox"/>	<b>Water Plan</b> <input type="checkbox"/> Approved      Approval Date: _____
<input type="checkbox"/>	<input type="checkbox"/>	<b>\$_____ Fire hydrant fee (\$182 for 1-10 hydrants; \$31/hydrant in excess of 10) (Collect it for fire dept.)</b> <input type="checkbox"/> Paid              Date: _____
<input type="checkbox"/>	<input type="checkbox"/>	<b>If fire hydrant(s) already installed in place:</b> <b>Letter from water company stating water main(s) and/or fire hydrant(s) are installed and have adequate water pressure and/or meet fire dept requirements</b> <input type="checkbox"/> Provided      Date: _____
<input type="checkbox"/>	<input type="checkbox"/>	<b>\$_____ Remaining balance of plan checking fee</b> <b>\$_____ Remaining balance of verification fee</b>
<input type="checkbox"/>	<input type="checkbox"/>	<b>Bond calculations and post bond if proposed water improvements have not been installed.</b> <input type="checkbox"/> Provided      Date: _____
<input type="checkbox"/>	<input type="checkbox"/>	<b>Submit easement document per conditions of approval</b> <input type="checkbox"/> Provided      Date: _____
<input type="checkbox"/>	<input type="checkbox"/>	<b>Other: _____</b> <input type="checkbox"/> Provided      Date: _____
<input type="checkbox"/>	<input type="checkbox"/>	<b>Other: _____</b> <input type="checkbox"/> Provided      Date: _____