

**CITY OF FRESNO PUBLIC WORKS DEPARTMENT
 PLAN CHECKING PROCEDURE FOR
LANDSCAPING AND IRRIGATION IMPROVEMENTS**

1.	<input type="checkbox"/> STAMP PLANS WITH SUBMITTAL: DATE: _____
2.	<input type="checkbox"/> RECORD PLAN INFORMATION IN PLAN CHECK LOG
3.	ROUTE PLANS TO: <input type="checkbox"/> STREET MAINTENANCE: DATE _____ <input type="checkbox"/> CONSTRUCTION MANAGEMENT: DATE _____
4.	<input type="checkbox"/> CHECK PLANS IN ORDER OF DATE RECEIVED : DATE _____
5.	<p>GENERAL PLAN REQUIREMENTS</p> <ul style="list-style-type: none"> <input type="checkbox"/> A. COVER SHEET (INCLUDE DATE) <input type="checkbox"/> B. LANDSCAPE/IRRIGATION DESIGNER, BUSINESS LOCATION, PHONE, E-MAIL <input type="checkbox"/> C. PROJECT TITLE, LOCATION ADDRESS AND APN# <input type="checkbox"/> D. VICINITY MAP <input type="checkbox"/> E. SITE MAP <input type="checkbox"/> F. PROJECT TYPE (NEW, REMODEL, PUBLIC, PARK, ETC.) <input type="checkbox"/> G. STANDARD "C" SHEET SIZE (12" x 36") <input type="checkbox"/> H. SCALE: 1" = 20' <input type="checkbox"/> I. DIRECTIONAL ARROW <input type="checkbox"/> J. EASEMENTS, PROPERTY LINES AND STREET NAMES <input type="checkbox"/> K. SIDEWALKS, DRIVEWAYS, FENCES AND/OR WALLS, TREE WELLS, PLANTING, STREET LIGHTS, FIRE HYDRANTS AND OTHER STRUCTURES WITHIN PROJECT AREA <input type="checkbox"/> L. LANDSCAPE, IRRIGATION AND GRADING PLANS <input type="checkbox"/> M. LANDSCAPE AND IRRIGATION DETAIL SHEETS <input type="checkbox"/> N. LANDSCAPE AND IRRIGATION CERTIFICATION STATEMENT (AB 1881) <input type="checkbox"/> O. SOIL MANAGEMENT REPORT <input type="checkbox"/> P. CHECKLIST FOR ALL DOCUMENTS IN PACKAGE <p>PROPOSED TRAIL: <input type="checkbox"/> YES <input type="checkbox"/> NO WITHIN PROJECT AREA</p>
6.	<input type="checkbox"/> COMPLIANCE WITH INDUSTRY STANDARDS, PLANNING & DEVELOPMENT AND PUBLIC WORKS DEPARTMENT CONDITIONS, STANDARDS AND SPECIFICATIONS.

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7.	<p>LANDSCAPE REQUIREMENTS</p> <ul style="list-style-type: none"> <input type="checkbox"/> A. APPROVED PLANT SPECIES IN SEPARATE HYDROZONES AND MICROCLIMATES <input type="checkbox"/> B. PLANT MATERIAL CHOSEN FROM CITY OF FRESNO APPROVED PLANT LISTS <input type="checkbox"/> C. MINIMUM SPACING GUIDELINES <input type="checkbox"/> D. PLANTING LEGEND: SYMBOL, SIZE, BOTANICAL NAME (INCLUDING 'VARIETY'), AND COMMON NAME <input type="checkbox"/> E. PLANTING NOTES <input type="checkbox"/> F. PLANT SCHEDULE: TOTAL QUANTITY OF EACH PLANT SPECIES AND SQUARE FOOTAGE LANDSCAPED AREA <input type="checkbox"/> G. ROOT BARRIERS (WHEN TREE IS LOCATED WITHIN 10' OF HARDSCAPE) <input type="checkbox"/> H. CONCRETE MOWSTRIPS AS APPLICABLE <input type="checkbox"/> I. TYPICAL LANDSCAPE CROSS-SECTIONS (IF APPLICABLE) <input type="checkbox"/> J. MEDIAN ISLAND LANDSCAPING (IF APPLICABLE)
8.	<p>IRRIGATION REQUIREMENTS</p> <ul style="list-style-type: none"> <input type="checkbox"/> A. ALL IRRIGATION LINES AND RELATED EQUIPMENT SHOWN ON PLANS <input type="checkbox"/> B. IRRIGATION EQUIPMENT LEGEND: SYMBOL, MANUFACTURER & DESCRIPTION <input type="checkbox"/> C. IDENTIFY ELECTRIC VALVE WITH VALVE #, VALVE SIZE AND MAXIMUM GPM <input type="checkbox"/> D. WATERING SCHEDULE AND WATER BUDGET CALCULATIONS: <ul style="list-style-type: none"> • WATER EFFICIENT LANDSCAPE WORKSHEET • MAXIMUM WATER ALLOWANCE (MAWA) • ESTIMATED TOTAL WATER USE (ETWU) • HYDROZONE INFORMATION TABLE • BASE IRRIGATION SCHEDULE FOR ESTABLISHED PLANT MATERIAL (IF APPLICABLE) • WATER PRESSURE LOSS CALCULATIONS <input type="checkbox"/> E. SIZE AND LOCATION OF WATER SERVICE(S) AND METER(S) <input type="checkbox"/> F. WATER SUPPLY (POTABLE, RECYCLED, WELL) AND LOCAL WATER PURVEYOR <input type="checkbox"/> G. MAINLINE AND LATERAL PIPE SIZE AND CLASS <input type="checkbox"/> H. IRRIGATION NOTES <input type="checkbox"/> I. ROADWAY SLEEVES: SIZE, TYPE AND LOCATION
9.	<p>DETAIL REQUIREMENTS</p> <ul style="list-style-type: none"> <input type="checkbox"/> A. BACKFLOW PREVENTION ASSEMBLY W/POLAR PARKA INSULATING BLANKET <input type="checkbox"/> B. STEEL CAGE ENCLOSURE <input type="checkbox"/> C. BOOSTER PUMP <input type="checkbox"/> D. IRRIGATION CONTROLLER WITH RAIN SENSOR <input type="checkbox"/> E. GATE VALVE DETAILS WITH VALVE BOX <input type="checkbox"/> F. MASTER VALVE DETAILS (IF APPLICABLE) <input type="checkbox"/> G. ELECTRIC IRRIGATION VALVE DETAILS (PRESSURE COMPENSATING CONTROL DETAILS W/VALVE BOX) <input type="checkbox"/> H. DRIP IRRIGATION VALVE (IF APPLICABLE) <input type="checkbox"/> I. WIRE CONNECTORS <input type="checkbox"/> J. TRENCHING DETAILS

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	<input type="checkbox"/> K. QUICK COUPLER <input type="checkbox"/> L. IRRIGATION HEADS (WITH SWING JOINTS IF APPLICABLE) <input type="checkbox"/> M. CONCRETE MOWSTRIP <input type="checkbox"/> N. TREE, SHRUB, VINE AND GROUND COVER PLANTING <input type="checkbox"/> O. TREE PLANTING DETAIL WITH DEEP ROOT BARRIER (WITHIN 10' OF HARDSCAPE)
10.	<input type="checkbox"/> CHECK FOR CONFORMANCE WITH STREET AND GRADING PLAN
11.	<input type="checkbox"/> ASSIGN PUBLIC WORKS FILE AND DRAWING NUMBERS <input type="checkbox"/> SIGNED AND WET STAMPED BY LANDSCAPE ARCHITECT OR CIVIL ENGINEER (FINAL PLANS)

CERTIFICATION OF APPLICANT: Read each of the statements below. After you have read the statements and understand them, please sign and date in the space provided at the end of this section:

1. I certify that I have read the plan check correction list thoroughly, and followed any and all instructions, and have supplied the necessary information to allow staff to review the plans or application and that the supplied information is true and correct, herein to the best of my knowledge.

2. I understand that falsification or misrepresentation on my part of any of the information that I have supplied above constitutes sufficient grounds for return of my submittal, or should any of my responses be determined to be false, misleading and/or incomplete will subject my application/plans to review delays and may result in the requirement for the applicant to pay additional review fees.

Project: _____

Checked By: _____

Date: _____