

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

  
 LICENSED LANDSCAPE ARCHITECT  
 July 19, 2013  
 PLANS APPROVAL DATE  
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



TO ACCOMPANY PLANS DATED \_\_\_\_\_

**A**

**AB** AGGREGATE BASE  
**ABS** ACRYLONITRILE-BUTADIENE-STYRENE  
**AC** ASPHALT CONCRETE  
**ACC** ARMOR-CLAD CONDUCTORS  
**Adj** ADJACENT/ADJUSTABLE  
**AIC** AUXILIARY IRRIGATION CONTROLLER  
**Alt** ALTERNATIVE  
**AMEND** AMENDMENT  
**ARV** AIR RELEASE VALVE  
**AUTO** AUTOMATIC  
**AUX** AUXILIARY  
**AVB** ATMOSPHERIC VACUUM BREAKER

**B**

**B&B** BALLED AND BURLAPPED  
**B/B** BRASS/BRONZE  
**B/B/PL** BRASS/BRONZE/PLASTIC  
**B/PL** BRASS/PLASTIC  
**BFM** BONDED FIBER MATRIX  
**Bit Ctd** BITUMINOUS COATED  
**BP** BOOSTER PUMP  
**BPA** BACKFLOW PREVENTER ASSEMBLY  
**BPE** BACKFLOW PREVENTER ENCLOSURE  
**BV** BALL VALVE

**C**

**C** CONDUIT  
**CAP** CORRUGATED ALUMINUM PIPE  
**CARV** COMBINATION AIR RELEASE VALVE  
**CB** COUPLING BAND  
**CCA** CAM COUPLER ASSEMBLY  
**CEC** CONTROLLER ENCLOSURE CABINET  
**CHDPE** CORRUGATED HIGH DENSITY POLYETHYLENE  
**CL** CHAIN LINK  
**CNC** CONTROL AND NEUTRAL CONDUCTORS  
**Conc** CONCRETE  
**CP** COPPER PIPE  
**CS** COMPOST SOCK  
**CSP** CORRUGATED STEEL PIPE  
**CST** CENTER STRIP  
**CV** CHECK VALVE

**D**

**Dia** DIAMETER  
**DIP** DUCTILE IRON PIPE  
**DIT** DRIP IRRIGATION TUBING  
**DG** DECOMPOSED GRANITE  
**DN** DIAMETER NOMINAL  
**DVA** DRIP VALVE ASSEMBLY

**E**

**EC** EROSION CONTROL  
**ECTC** EROSION CONTROL TECHNOLOGY COUNCIL  
**Elect** ELECTRIC/ELECTRICAL  
**Elev** ELEVATION  
**ELL** ELBOW  
**ENCL** ENCLOSURE  
**EP** EDGE OF PAVEMENT  
**ES** EDGE OF SHOULDER  
**EST** END STRIP  
**ESTB** ESTABLISHMENT  
**ETW** EDGE OF TRAVELED WAY

**F**

**F** FULL CIRCLE  
**F/P** FULL/PART CIRCLE  
**FCV** FLOW CONTROL VALVE  
**FERT** FERTILIZER  
**FG** FINISHED GRADE  
**FH** FLEXIBLE HOSE  
**FIPT** FEMALE IRON PIPE THREAD  
**FIS** FERTILIZER INJECTOR SYSTEM  
**FL** FLOW LINE  
**FR** FIBER ROLL  
**FS** FLOW SENSOR  
**FSC** FLOW SENSOR CABLE  
**FV** FLUSH VALVE

**G**

**Galv** GALVANIZED  
**GARV** GARDEN VALVE  
**GARVA** GARDEN VALVE ASSEMBLY  
**GM** GRAVEL MULCH  
**GPH** GALLONS PER HOUR  
**GPM** GALLONS PER MINUTE  
**GSP** GALVANIZED STEEL PIPE  
**GV** GATE VALVE

**H**

**H** HALF CIRCLE  
**HDPE** HIGH DENSITY POLYETHYLENE  
**HP** HORSEPOWER/HINGE POINT  
**HPL** HIGH PRESSURE LINE  
**Hwy** HIGHWAY

**I**

**IC** IRRIGATION CONTROLLER  
**ICC** IRRIGATION CONTROLLER(S) IN CONTROLLER ENCLOSURE CABINET  
**ID** INSIDE DIAMETER  
**IFS** IRRIGATION FILTRATION SYSTEM  
**IPS** IRON PIPE SIZE  
**IPT** IRON PIPE THREAD  
**Irr** IRRIGATION

**L**

**L** LENGTH  
**Max** MAXIMUM  
**MBGR** METAL BEAM GUARD RAILING  
**MCV** MANUAL CONTROL VALVE  
**MIC** MASTER IRRIGATION CONTROLLER  
**Min** MINIMUM  
**MIPT** MALE IRON PIPE THREAD  
**Misc** MISCELLANEOUS  
**Mtl** MATERIAL  
**MVP** MAINTENANCE VEHICLE PULLOUT

**N**

**NCN** NO COMMON NAME  
**NL** NOZZLE LINE  
**No.** NUMBER  
**NPT** NATIONAL PIPE THREAD

**O**

**O/C** ON CENTER  
**OD** OUTSIDE DIAMETER  
**OL** OVERLAP

**P**

**P** PART CIRCLE  
**PB** PULL BOX  
**PCC** PORTLAND CEMENT CONCRETE  
**PE** POLYETHYLENE  
**Pkt** PACKET  
**PL** PLASTIC  
**PLS** PURE LIVE SEED  
**PLT** PLANT/PLANTING  
**PLT ESTB** PLANT ESTABLISHMENT  
**PM** POST MILE  
**PR** PRESSURE RATED  
**PRLV** PRESSURE RELIEF VALVE  
**PRV** PRESSURE REGULATING VALVE  
**PVC** POLYVINYL CHLORIDE  
**Pvmt** PAVEMENT

**Q**

**Q** QUARTER CIRCLE  
**QCV** QUICK COUPLING VALVE

**NOTE:**  
 For additional abbreviations,  
 see Standard Plans A10A and A10B.

**R**

**R** RADIUS  
**RCP** REINFORCED CONCRETE PIPE  
**RCV** REMOTE CONTROL VALVE  
**RCVM** REMOTE CONTROL VALVE (MASTER)  
**RCVMF** REMOTE CONTROL VALVE (MASTER) W/FLOW SENSOR  
**RCVP** REMOTE CONTROL VALVE W/PRESSURE REGULATOR  
**RCW** RECYCLED WATER  
**RECP** ROLLED EROSION CONTROL PRODUCT  
**REQ** REQUIRED  
**RICS** REMOTE IRRIGATION CONTROL SYSTEM  
**R/W** RIGHT OF WAY

**S**

**S** SLIP  
**SCH** SCHEDULE  
**SF** STATE-FURNISHED  
**Shld** SHOULDER  
**Sq** SQUARE  
**SST** SIDE STRIP  
**Sta** STATION  
**Std** STANDARD  
**SW** SIDEWALK/SOUND WALL

**T**

**T** THIRD CIRCLE/THREAD  
**TLS** TRUCK LOADING STANDPIPE  
**TQ** THREE QUARTER CIRCLE  
**TRM** TURF REINFORCEMENT MAT  
**TT** TWO-THIRDS CIRCLE  
**TWSA** TREE WELL SPRINKLER ASSEMBLY  
**Typ** TYPICAL

**U**

**UG** UNDERGROUND

**W**

**W** WIDTH  
**W/** WITH  
**WM** WATER METER  
**WS** WYE STRAINER  
**WSA** WYE STRAINER ASSEMBLY  
**WSP** WELDED STEEL PIPE  
**WWM** WELDED WIRE MESH

STATE OF CALIFORNIA  
 DEPARTMENT OF TRANSPORTATION  
**LANDSCAPE AND  
 EROSION CONTROL ABBREVIATIONS**  
 NO SCALE

RSP H1 DATED JULY 19, 2013 SUPERSEDES STANDARD PLAN H1  
 DATED MAY 20, 2011 - PAGE 218 OF THE STANDARD PLANS BOOK DATED 2010.

**REVISED STANDARD PLAN RSP H1**

2010 REVISED STANDARD PLAN RSP H1