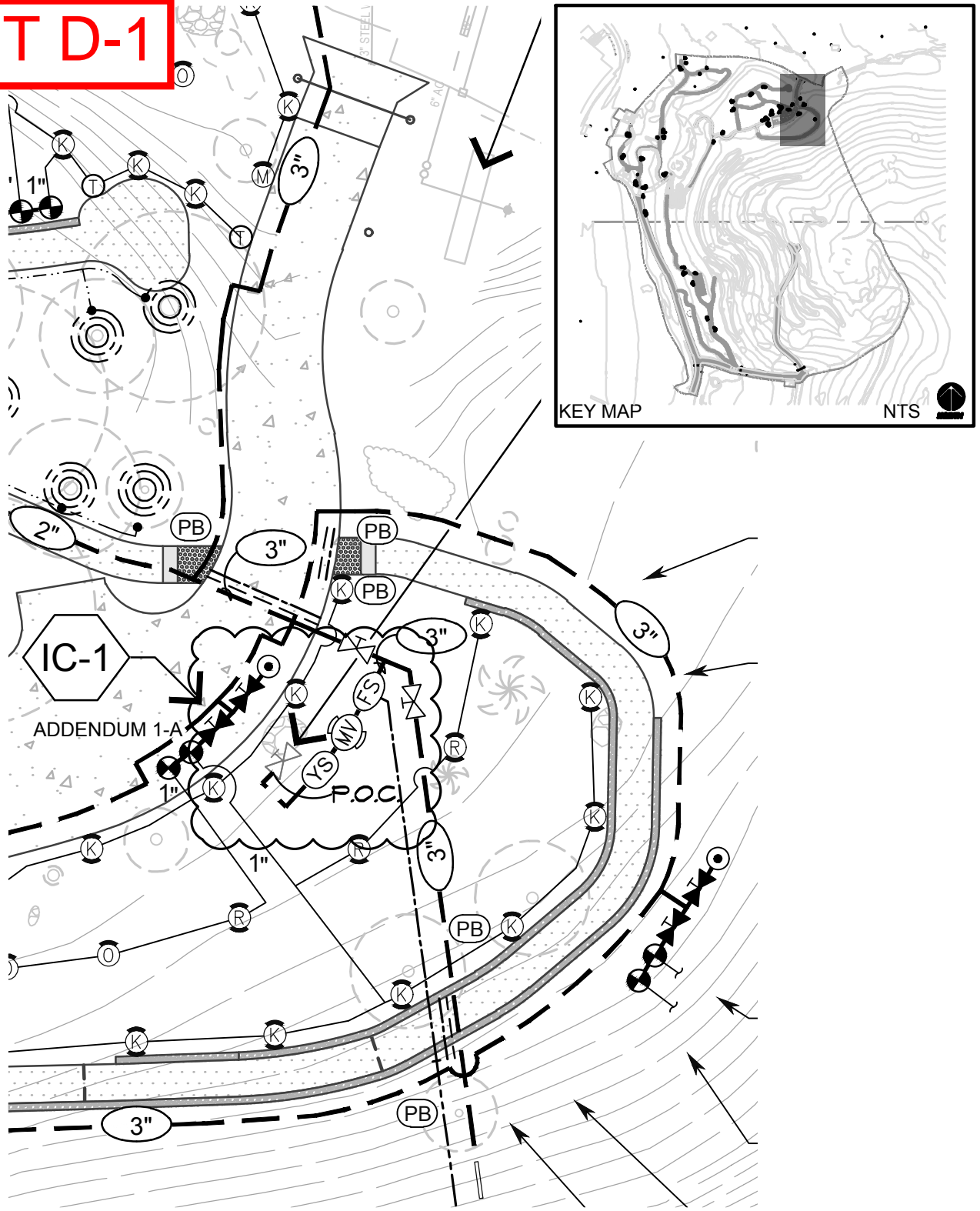


EXHIBIT D-1



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Addendum #1-A: 02/12/2019
NORTH P.O.C. REVISION
Project Name:
PALOMAR ARBORETUM - PHASE I

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L-11
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EXHIBIT D-2

16. CABLE COLOR SHALL BE AS FOLLOWS:
- A) CONTROLLER 'A' CONTROL VALVES: PURPLE.
 - B) MASTER VALVE: GREEN.
 - C) FLOW SENSOR: BLUE.
 - D) ALL SPARES WIRES: PURPLE.
17. ALL CABLE SHALL BE LABELED AT THE TERMINAL STRIP WITHIN ONE INCH OF THE END OF THE CABLE AT CONTROLLER.
18. REFER TO THE DETAILS AND SPECIFICATIONS FOR FURTHER INFORMATION.
19. WHERE EXISTING PLANTING IS DISTURBED AND FOR ALL NEW PLANTINGS: ALL PLANTINGS SHALL BE FULLY WATERED IN UPON PLANTING. DO NOT RELY ONLY UPON THE AUTOMATIC IRRIGATION SYSTEM. UTILIZE SUPPLEMENTAL HOSE WATERING AS REQUIRED, INITIALLY AND DURING THE PLANT ESTABLISHMENT PERIOD, AND AS DIRECTED ON PLANS TO ENSURE ALL PLANTINGS ARE MAINTAINED WITH ADEQUATE WATER TO THE ENTIRE ROOT ZONE OF ALL PLANTS.
20. ALL SPRINKLER HEADS SHALL BE ADJUSTED AS REQUIRED, AS TO HEIGHT, COVERAGE PATTERN, OR SPRINKLER HEAD ORIENTATION, SO AS NOT TO ALLOW RESTRICTION OF SPRAY PATTERN BY PLANT MATERIAL THAT MAY IN TURN CAUSE PLANT DECLINE OR DEMISE.
21. NO LOW HEAD DRAINAGE PERMITTED. ALL LOW HEAD DRAINAGE SHALL BE CORRECTED BY THE CONTRACTOR. SPRING CHECK AND/OR SWING CHECK VALVES SHALL BE INSTALLED WHERE NEEDED AT NO ADDITIONAL COST TO THE COLLEGE.
22. IRRIGATION LATERAL LINE: ONLY LATERAL TRANSITION PIPE SIZES 1" AND ABOVE ARE INDICATED ON THE PLAN, WITH ALL OTHERS BEING 3/4" IN SIZE.
23. CONTRACTOR SHALL INCLUDE IN BID ALL IRRIGATION PARTS NECESSARY TO INSTALL A COMPLETE IRRIGATION SYSTEM AS SHOWN ON THE PLANS. ANY ADDITIONAL QUANTITIES OF ITEMS OR LENGTHS OF PIPES NEED TO BE DEMONSTRATED BY CONTRACTOR, REVIEWED AND APPROVED BY PALOMAR'S PROJECT MANAGER. THE BIDDERS SHALL INCLUDE ON THEIR BID FORM UNIT PRICES FOR ITEMS ON THE BID FORM.

IRRIGATION CONSTRUCTION NOTES

ADDENDUM 1-A



LOCATE THE EXISTING 6" WATER METER WITH EXISTING 6" BACKFLOW PREVENTION DEVICE IN THE VICINITY SHOWN. CONNECT TO DOWNSTREAM SIDE OF FLANGE OF EXISTING 4" ABOVE GRADE PIPING ASSEMBLY. EXTEND 3" PRESSURE SUPPLY LINE. CONNECT THE GATE VALVE, THE WYE STRAINER, THE NORMALLY CLOSED MASTER VALVE AND FLOW SENSOR INDICATED ON THE PLANS AND EXTEND THE PRESSURE SUPPLY LINE TO THE SYSTEM.



LOCATE THE AVAILABLE 120VOLT POWER SOURCE FOR THE CONTROLLER. PRIOR TO ORDERING MATERIALS AND BEGINNING INSTALLATION, THE CONTRACTOR SHALL COORDINATE THE EXACT LOCATION OF THE CONTROLLER WITH THE DESIGNATED CAMPUS REPRESENTATIVE. ONCE THE FINAL LOCATION HAS BEEN DETERMINED, INSTALL THE CONTROLLER PER DETAIL AND ANY MANUFACTURER'S SPECIFICATIONS. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING DIRECTLY WITH THE DESIGNATED CAMPUS REPRESENTATIVE FOR INSTALLING THE CABLES FROM EACH CONTROL VALVE CABLE RUN, EACH MASTER VALVE AND FLOW SENSOR CABLE AND WEATHER SENSOR WIRES TO THE CONTROLLER.