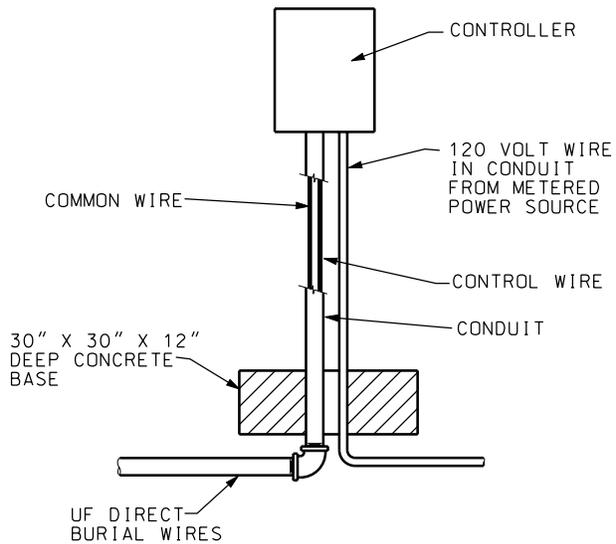


NOTES:

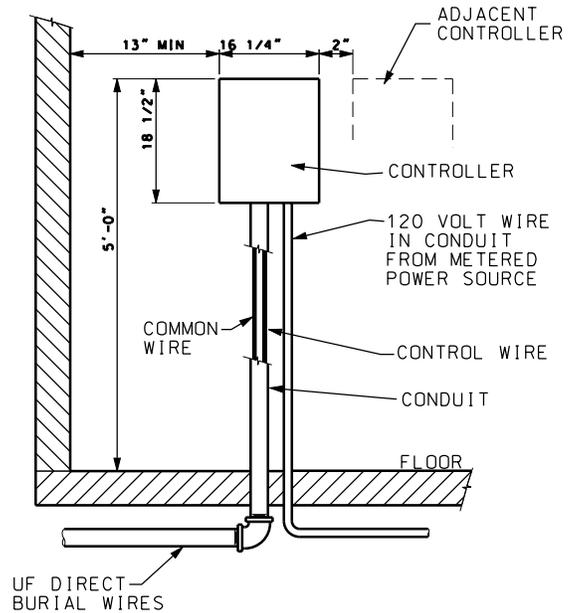
1. METAL T-POST WILL NOT BE APPROVED AS TREE STAKES.
2. INSTALL TREE IN HOLE, ADD FIRST LAYER OF COMPACTED SOIL MIX, CUT AND REMOVE ALL BURLAP, TWINE AND WIRE FROM TOP 2/3 OF BALL, ADD SECOND LAYER OF SOIL MIX.



STANDARD DETAIL
TREE PLANTING
AND STAKING DETAIL



PEDESTAL MOUNT



WALL MOUNTED

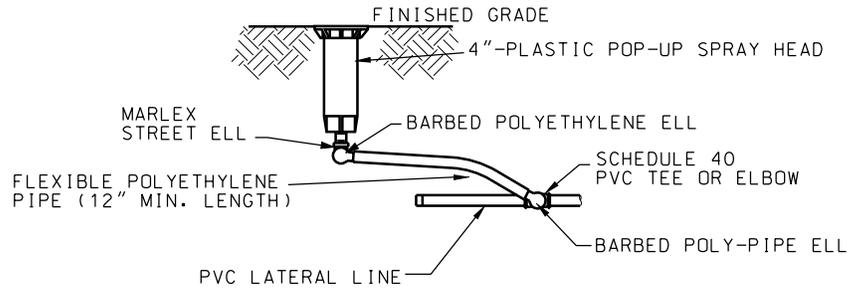
NOTES:

1. GALVANIZED STEEL CONDUIT FOR ALL CONDUIT ABOVE GROUND
2. ALL WIRING TO BE INSTALLED AS PER LOCAL CODE.
3. WALL MOUNTED CONTROLLERS MAY ONLY BE USED UPON APPROVAL BY THE PARKS SUPERINTENDENT.
4. SPRINKLER CONTROLLER MUST BE A RAIN MASTER EVOLUTION DX2 OR APPROVED EQUAL. IRRIGATION CONTROLLER SHALL BE PEDESTAL OR WALL MOUNTED. ALL CONTROLLERS SHALL BE MOUNTED ON A STABLE WALL, OR A FORMED AND CONSTRUCTED CONCRETE BASED PEDESTAL MOUNT AS INDICATED ABOVE. CONTROLLERS MUST BE EQUIPPED WITH AN ELECTRONIC SHUT OFF VALVE COMPATIBLE WITH CONTROLLER. CONTROLLER MUST BE EQUIPPED WITH FLOW SENSOR COMPARABLE WITH CONTROLLER
5. RAIN SENSOR REQUIRED

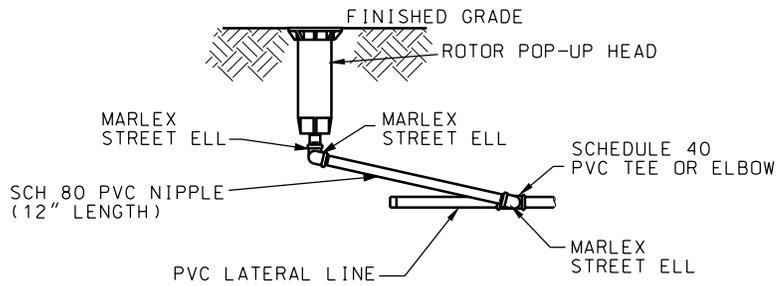


STANDARD DETAIL

SPRINKLER CONTROLLER
BOX DETAIL



SPRAY POP-UP DETAIL

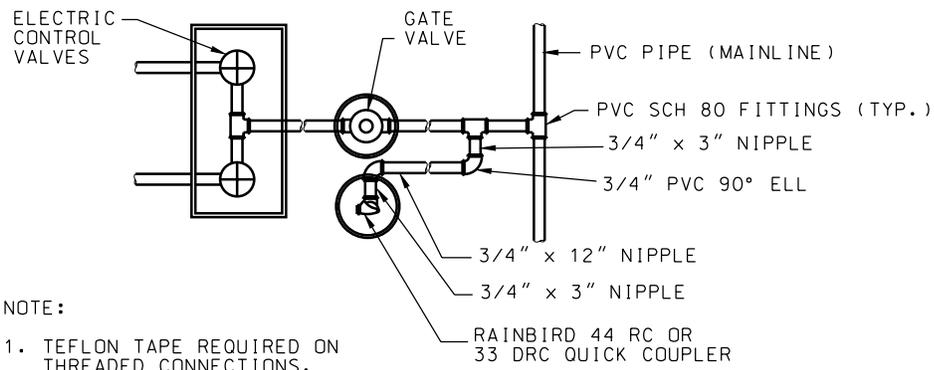


LEHI

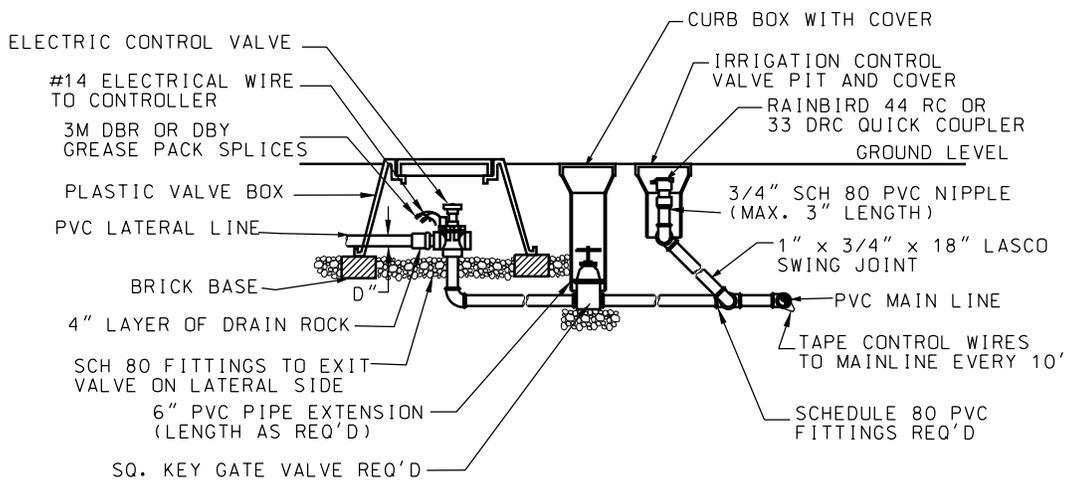
 PIONEERING UTAH'S FUTURE
STANDARD DETAIL
ROTOR POP-UP DETAIL

NOTES:

1. ALL SPRINKLER SYSTEMS SHALL BE EQUIPPED WITH A RAIN SENSOR AS APPROVED BY THE LEHI CITY PARKS DEPARTMENT.
2. ALL SPRINKLER SYSTEMS SHALL BE EQUIPPED WITH A FILTER AS APPROVED BY THE LEHI CITY PARKS DEPARTMENT.
3. ALL DRIP SPRINKLER SYSTEMS SHALL BE EQUIPPED WITH A LOW FLOW VALVE AND PRSSURE REDUCING FILTER AS APPROVED BY THE LEHI CITY PARKS DEPARTMENT.



SPRINKLER VALVE ASSEMBLY (PLAN)

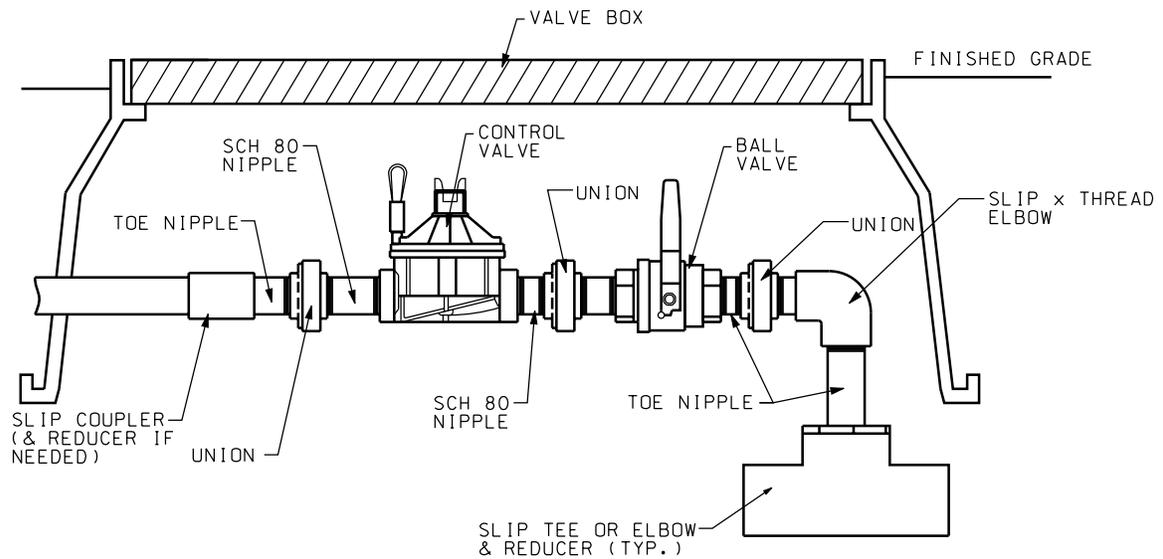


NOTES:

1. ALL SPRINKLER SYSTEMS SHALL BE EQUIPPED WITH A RAIN SENSOR AS APPROVED BY THE LEHI CITY PARKS DEPARTMENT.
2. ALL SPRINKLER SYSTEMS SHALL BE EQUIPPED WITH A FILTER AS APPROVED BY THE LEHI CITY PARKS DEPARTMENT.



STANDARD DETAIL
 SPRINKLER VALVE
 ASSEMBLY DETAIL



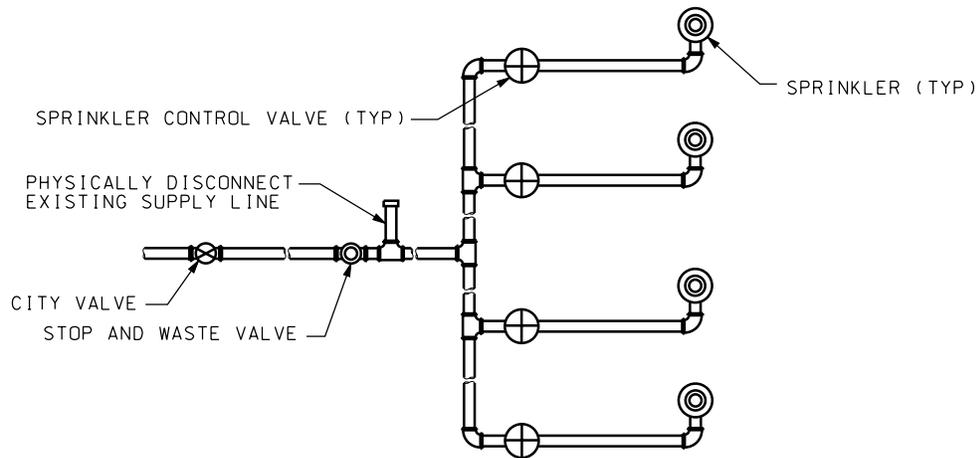
CONTROL VALVE ASSEMBLY

NOTES:

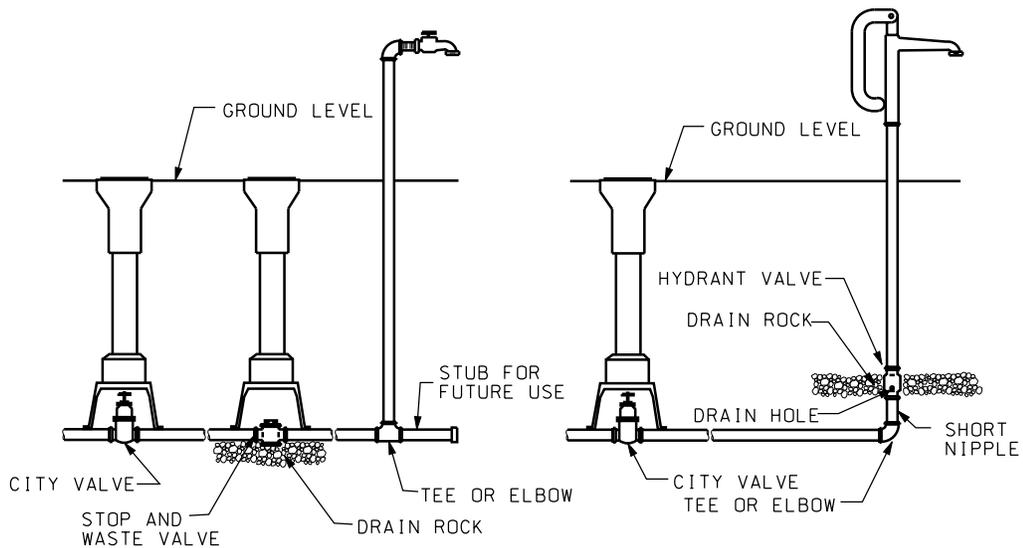
1. ALL SPRINKLER SYSTEMS SHALL BE EQUIPPED WITH RAIN, EVAPOTRANSPIRATION (ET) SENSOR AND FLOW SENSOR AS APPROVED BY THE LEHI CITY PARKS DEPARTMENT.
2. ALL SPRINKLER SYSTEMS SHALL BE EQUIPPED WITH A FILTER AS APPROVED BY THE LEHI CITY PARKS DEPARTMENT.



STANDARD DETAIL
IRRIGATION CONTROL
VALVE DETAIL



TYPICAL SPRINKLER SYSTEM



SIMPLE HOSE BIB CONNECTION

YARD HYDRANT INSTALLATION

NOTES:

1. ALL SPRINKLER SYSTEMS SHALL BE EQUIPPED WITH A RAIN SENSOR AS APPROVED BY THE LEHI CITY PARKS DEPARTMENT.
2. ALL SPRINKLER SYSTEMS SHALL BE EQUIPPED WITH A FILTER AS APPROVED BY THE LEHI CITY PARKS DEPARTMENT.
3. ALL DRIP SPRINKLER SHALL BE EQUIPPED WITH A LOW FLOW VALVE AND PRSSURE REDUCING FILTER AS APPROVED BY THE LEHI CITY PARKS DEPARTMENT.



STANDARD DETAIL
HOSE BIB
YARD HYDRANT