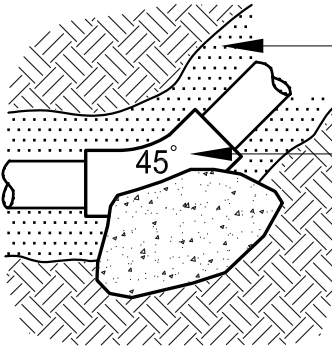


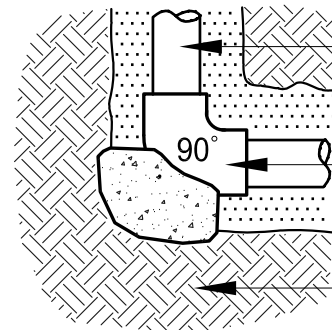
MAINLINE TEE PER SPECS.

CONCRETE THRUST BLOCK TYP.



COMPACTED BACKFILL TYP.

MAINLINE ELL 45 PER SPECS.



MAINLINE PER SPECS. TYP.

MAINLINE ELL 90 PER SPECS.

UNDISTURBED NATIVE SOIL TYP.

NOTES:

1. SUPPLY LINES 2" - 3" IN DIAMETER SHALL RECEIVE CONCRETE THRUST BLOCKS
2. SUPPLY LINES OVER 3" SHALL HAVE IRON DUCTILE RESTRAINT SYSTEM
3. A MINIMUM OF 6" OF CONCRETE SHALL BE POURED ON VIRGIN OR COMPACTED SOIL
4. CONCRETE SHALL BE 3 SACK MIX SLURRY CONTAINING NO GRAVEL
5. WHERE CONCRETE AND PVC ARE TOGETHER PVC PIPE SHALL BE PROTECTED WITH PIPE WRAP

LD Consulting 2012 (Any deviation or reproduction of this design must be approved in writing by Valley-Wide Recreation & Park District)



VALLEY-WIDE RECREATION & PARK DISTRICT

THRUST BLOCK 3" MAIN & SMALLER

IR-24

REV. 2012