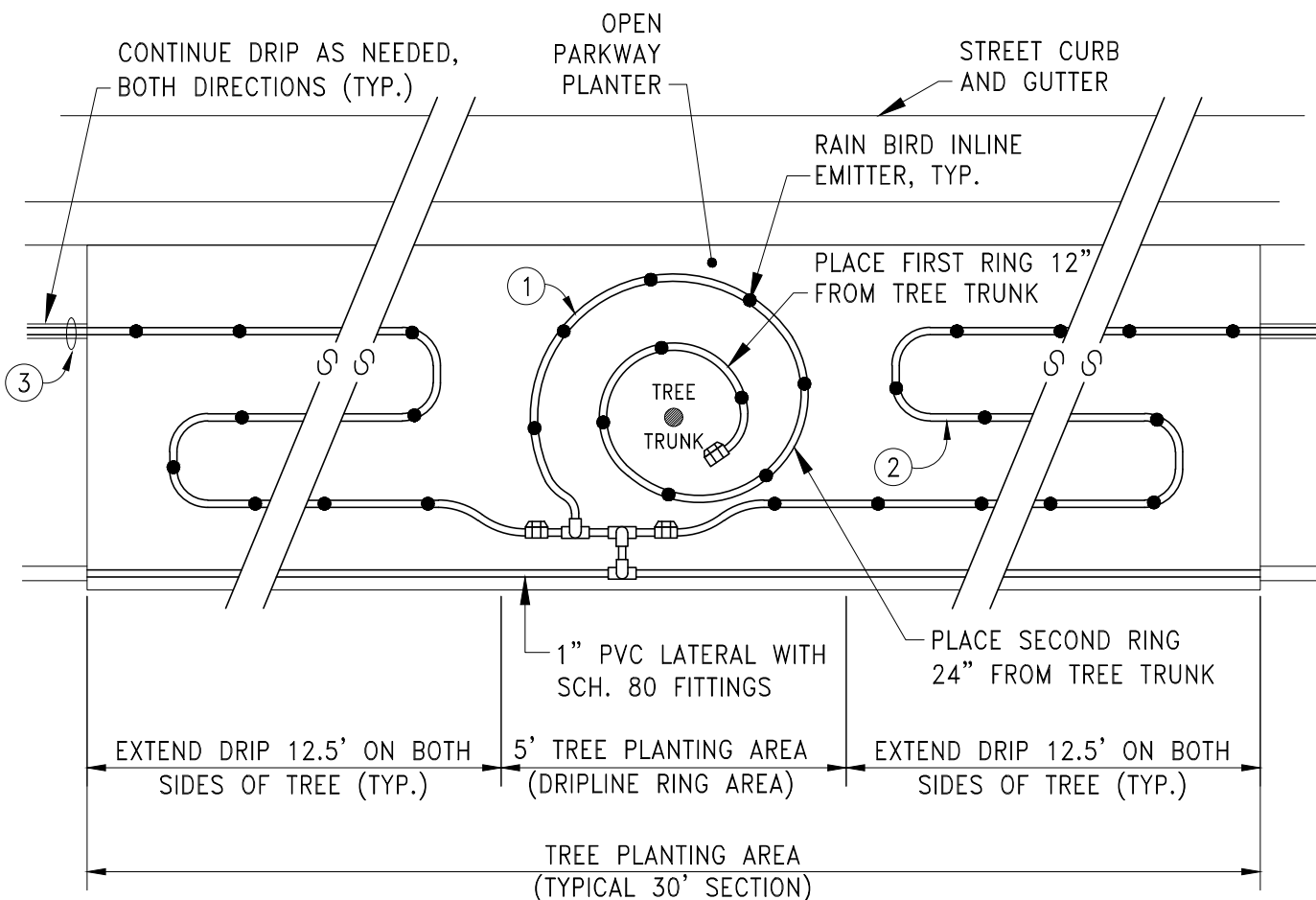


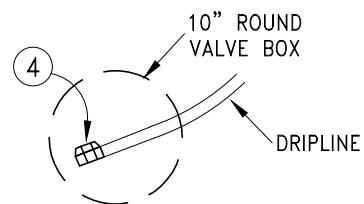


PLAN

APPROX. FLOW PER TREE (TYPICAL 30' SECTION) = 0.9 GPM

NOTES:

- ① RAIN BIRD XF SERIES (XFD-09-18) DRIPLINE WITH 10 EMITTERS PER TREE AT 0.90 GPH = 9.0 GPH PER TREE WITH FLUSHING END CAP (MDCFCAP)
- ② EXPANDED XF SERIES DRIPLINE (XFD-09-18) FOR FUTURE TREE MATURITY IRRIGATION OR SHRUBS = 45 GPH.
- ③ PROVIDE 2" MIN. SCH. 40 PVC SLEEVE WITH 1" MIN. SALCO LATERAL (AS APPLICABLE) RUNNING BETWEEN OPEN TREE PITS AT 18" MIN. DEPTH.
- ④ 1/2" (THREAD BY THREAD) PVC BALL VALVE WITH RAINBIRD XFFTMA050 INSERT BY 1/2" MALE MPT ADAPTOR FITTINGS



INSTALL BALL VALVE FOR FLUSHING AT END OF ALL DRIPLINE RUNS

DETAIL A



STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION

PARKWAY DRIP IRRIGATION

DRAWING No.

R-520B

APPROVED BY: MB DATE: 12/2023