

NOTES:

- 1. BLOW-OFF HYDRANTS SHALL BE NON-FREEZING, SELF-DRAINING TYPE.
- 2. SET UNDERGROUND IN CITY APPROVED METER BOX, THESE HYDRANTS WILL BE FURNISHED WITH A $2^{\prime\prime}$ FIP INLET, AND BE SERVICEABLE FROM ABOVE GRADE WITH NO DIGGING.
- 3. THE OUTLET SHALL ALSO BE BRONZE AND BE 2-1/2" NST.
- 4. HYDRANTS SHALL BE LOCKABLE TO PREVENT UNAUTHORIZED USE.
- 5. TRACER WIRE SHALL BE 10 GAUGE INSULATED SOLID CORE COPPER WIRE. STRIP 6" OF INSULATION OFF END A. STRIP 12" OF INSULATION OFF END B AND WRAP AROUND SADDLE ASSEMBLY BOLT.
- 6. ANY BLOW-OFF ON A DEAD END MAIN SHALL BE 18" MIN 24" MAX FROM END OF MAIN PIPE.
- 7. METER BOX AND HYDRANT SHALL BE INSTALLED OUTSIDE OF CONCRETE AND PAVED SURFACES.

Approved

City Engineer

WATER STANDARD DETAIL

City of
BONNEY

Sake

Dwg No:
W13

2" BLOW-OFF
ASSEMBLY