NOTES:

1. Cleanout box shall be Christy concrete type F08 Curb Valve Box with F08R lid marked "SEWER" when installed in location not subject to vehicular loading.

2. When installed in location subject to vehicular loading, cleanout box shall be Christy concrete type COST Traffic Valve Box with G05CT Traffic Lid marked "SEWER" and shall be provided with 8" concrete base.

3. Lateral and riser shall be ASTM 3034, PVC SDR 26. PVC fittings shall be SDR 26, as per specifications.

4. To connect new lateral to existing main, use Electrofusion Saddle with Electrofusion Coupling and HDPE molded fittings.

5. Stamp "5" on top of curb for all new laterals.

6. Use PVC cleanout with threaded plug.

7. Use flexible non-shear rubber coupling with stainless steel shear band.

CITY OF REDWOOD CITY
ENGINEERING AND TRANSPORTATION
SANITARY SEWER LATERAL
(NEW HDPE SDR 17 CONNECTION TO
NEW HDPE SDR 17 SEWER MAIN)