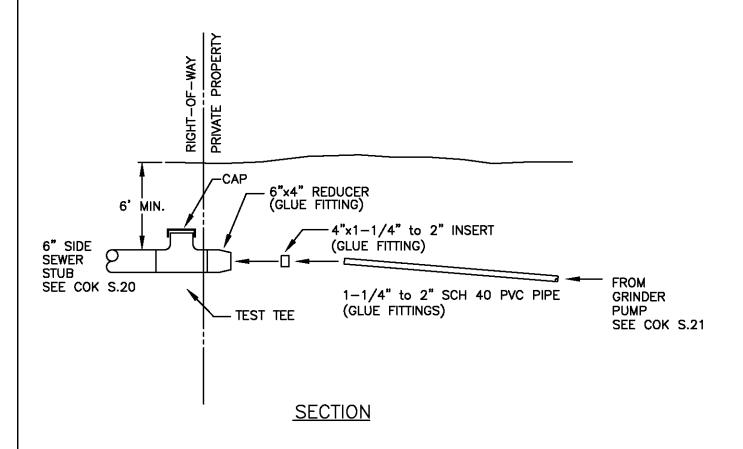
LAST REVISED: 11/30/99



<u>NOTES</u>

- GRINDER PUMP DISCHARGE LINE MUST FLOW INTO A 6 INCH P.V.C. GRAVITY LINE. SIDE SEWER STUB.
- 2. 6 FOOT MINIMUM COVERAGE AT PROPERTY LINE AND IN RIGHT-OF-WAY.
- 3. 18 INCH MINIMUM COVERAGE OF PIPE ON PRIVATE PROPERTY.
- RIGHT OF WAY RESTORATION SHALL MATCH OR EXCEED THE ORIGINAL CONDITION AND BE IN ACCORDANCE WITH THE CITY STANDARD.
- 5. BEDDING TO BE CLASS F PEA GRAVEL FOR GRINDER PUMP FORCE MAIN.
- 6. GRINDER PUMP FORCE MAIN SHALL BE LAID STRAIGHT WITH MINIMUM DEFLECTION.
- 7. PROTECTIVE STEEL CASING IS REQUIRED IF:
 - A. LESS THAN 3 FEET OF COVERAGE IS ATTAINABLE UNDER A DRIVING SURFACE.
 - B. UTILITY SEPARATION IS LESS THAN ADEQUATE.

CITY OF KIRKLAND

PLAN NO. CK-S.28



SINGLE FAMILY
SIMPLEX SEWER
LIFT STATION
GRAVITY/FORCE-MAIN
CONNECTION