CONSTRUCTION NOTES:

1. 8" SDR-35 PVC sewer pipe.
2. 8" x 8" SDR-35 PVC cross, bell x bell.
3. 8" Rubber mechanical banded seal coupling; stainless steel bands; Fernco or City approved equivalent.
4. 8" SDR-35 PVC Long radius 90° bend, bell x spigot end.
5. Valve box cover per applicable portions of STD-511-L with cover marked "Sewer." Alhambra Foundry A-1244.
6. Manhole frame and cover per STD-112-L or STD-114-L.
7. 24" diameter grade rings as in STD-401-L.
8. 48" x 24" or 60" x 24" eccentric manhole cone.
9. 48" or 60" diameter manhole section; precast reinforced concrete, height as required.
11. Install steps per STD-404-L.

GENERAL NOTES:
1. Drop manholes may only be used by special permission of the Utilities Department. (Then only in the case of very deep sewer mains.)
2. For manhole base and other pertinent construction details refer to STD-401-L.
3. 60" Manhole for depth of 15’ or deeper.