1. Coordinate water customer notification and water service shut downs with water dept. by calling 208-769-2210.
2. For all existing A.C. mains, replace with C900 PVC, Class 150 pipe.
3. For all installations where sewer main is greater than 18" below existing A.C. pipe.
4. For installations with less than 18" separation, compact density fill (CDF) may be used.
5. Complete installation of PVC pipe prior to excavation for sewer main.
6. If repair requires more than one section of pipe, bell and spigot of PVC pipe must be at least 10' away from sewer main center line. Pipe must be supported during exc.

   Joint can be eliminated if crossing can be made with one single length of pipe.
7. All pipe, couplings and Misc. parts shall be cleaned and disinfected with a chlorine solution prior to installation.
8. Any modifications to existing mains shall be noted on respective as-built.
9. All installations must be inspected by the water dept. prior to backfill.
10. Compaction must meet all city standards.
11. Replacement with C900 or C905 PVC pipe only.
12. For crossings less than 18" vertical separation, an approved sleeve will be required.

CDF may be approved at the superintendents discretion for crossings less than 18".

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**Approved A.C. Main**

**Replaced Crossing**

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**City of Coeur d'Alene Standard Drawing**

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**Approved By:**

\[Signature\] 1/18/19

**CITY ENGINEER, PE 10854**