NOTES:
1. **THE SELECT BEDDING MATERIAL SHALL BE WELL GRADED CRUSHED ROCK (NO. 5 OR NO. 57 STONE) FOR THE FULL WIDTH OF THE TRENCH.**
2. **SELECT BEDDING MATERIAL SHALL EXTEND TO UNDISTURBED TRENCH WALLS.**
3. **SELECT BEDDING MATERIAL SHALL BE PROPERLY PLACED TO THE SPRING LINE OF THE PIPE FOR ITS ENTIRE LENGTH.**
4. **SUITABLE SOIL BEDDING IS DEFINED AS "NATIVE" SOIL EXCAVATED FROM THE TRENCH, FREE OF ROCKS, FOREIGN MATERIAL, AND FROZEN EARTH.**
5. **SUITABLE BEDDING MATERIAL SHALL EXTEND TO UNDISTURBED TRENCH WALLS.**
6. **IF GROUND CONDITIONS WARRANT, IT MAY BE NECESSARY TO BED DUCTILE IRON FORCE MAINS IN SELECT BEDDING MATERIAL (NO. 5 OR NO. 57 STONE) TO THE SPRINGLINE OF THE PIPE. SUCH INSTALLATION SHALL BE AS DIRECTED BY THE FAYPWC PROJECT COORDINATOR.**

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**GRAVITY PIPING**

**SELECT BEDDING MATERIAL**

SEE NOTE 1

**SUBBASE SHALL BE UNDISTURBED SOIL. WHERE SOIL IS DEEMED UNSUITABLE BY THE FAYPWC PROJECT COORDINATOR AUTHORIZED AREA SHALL BE UNDERCUT AND BACKFILLED WITH SELECT BEDDING MATERIAL.**

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**FORCE MAIN PIPING**

**CONTINUOUS 12 GA. SINGLE STRAND COATED COPPER WIRE OR COPPER CLAD STEEL TRACING WIRE REQUIRED FOR ALL NON-FERROUS PIPE (REFER TO FORCE MAIN SPECIFICATION, AND/OR AS DIRECTED BY FAYPWC PROJECT COORDINATOR)***

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**SUBBASE SHALL BE UNDISTURBED SOIL. WHERE SOIL IS DEEMED UNSUITABLE BY THE FAYPWC PROJECT COORDINATOR AUTHORIZED AREA SHALL BE UNDERCUT AND BACKFILLED WITH SELECT BEDDING MATERIAL (SEE NOTE 6).***