REMEDY ALL RED “XXX” NOTES BEFORE APPENDING TO PLAN SET.

WATERLINE NOTES

1. BCWS POSSESSES THE AUTHORITY TO IMPLEMENT FIELD ADJUSTMENTS AS DEEMED NECESSARY, EVEN IF SUCH MODIFICATIONS DEVIATE FROM THE APPROVED PLANS.
2. WATERLINES SHOULD BE THE LAST UTILITY INSTALLED UNLESS AUTHORIZED BY WCWD.
3. BEFORE ANY INSTALLATION OF WATERLINES, FINAL GRADING MUST BE COMPLETED.
4. NO PROPOSED UTILITIES SHALL BE INSTALLED WITHIN 5 FEET ON EITHER SIDE OF THE PROPOSED WATERLINES.
5. WATERLINES SHALL HAVE A MINIMUM COVER OF 30 INCHES. ANY WATERLINES 12 INCHES IN DIAMETER OR LARGER SHALL HAVE A MINIMUM COVER OF 48 INCHES.
6. ALL WATERLINES SHALL BE DR18 C900 OR DIP WHERE REQUIRED.
7. ALL BEDDING AND BACKFILL SHALL BE IN ACCORDANCE WITH BCWS STANDARD SPECIFICATIONS AND 10 STATES STANDARDS.
8. INSTALL MECHNICAL JOINT BENDS AS REQUIRED TO LIMIT RADIUS OF WATERLINE CURVATURE TO MANUFACTURER'S REQUIREMENTS OR AS REQUIRED BY BCWS.
9. GATE VALVES AT TEES SHALL BE RESTRAINED BY FOSTER ADAPTER OR SOLID SWIVEL.
10. ALL CONNECTIONS TO EXISTING WATERLINES SHALL BE PERFORMED BY BCWS APPROVED CONTRACTOR IN ACCORDANCE WITH THE WATERLINE EXTENSION AGREEMENT AT THE CONTRACTOR’S EXPENSE. MATERIALS SHALL BE FURNISHED BY THE CONTRACTOR.
11. FOR ANY UTILITY CROSSING BETWEEN WATER, SEWER, FORCEMAIN, AND STORM SEWER WITH A VERTICAL SEPARATION OF LESS THAN 18 INCHES, REFERENCE BCWS STANDARD CASING DETAIL. BCWS WILL NOT APPROVE UTILITY CROSSINGS THAT HAVE LESS THAN 6 INCHES OF VERTICAL SEPARATION.
12. IN AREAS WHERE 1” OR SMALLER SERVICE LINES ARE PROPOSED UNDER SIDEWALKS, DRIVEWAYS, OR PAVEMENT, 2” SCHEDULE 40 PVC CASINGS SHALL BE INSTALLED FOR THE SERVICE LINE.
13. FIRE PROTECTION LINES SHALL BE DISINFECTED, TESTED, AND ACCEPTED IN ACCORDANCE WITH BCWS STANDARD SPECIFICATIONS BEFORE BEING PLACED IN SERVICE.
14. METER INSTALLATIONS ARE TO BE PERFORMED BY BCWS.
15. NO TREE PLANTINGS SHALL BE PROPOSED WITHIN 5 FEET OF ANY PROPOSED WATERLINES.
16. THE PROPOSED PROJECT HAS XXX ZONING, XXX LINEAR FEET OF PROPOSED WATER MAIN, AND XXX WATER METER INSTALLATIONS.