

SEWER GENERAL NOTES

1. ALL WORK DETAILED ON THESE PLANS SHALL BE CONSTRUCTED TO THE SATISFACTION OF THE CITY ENGINEER IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (LATEST EDITION), INCLUDING ALL AMENDMENTS ADOPTED THERETO PRIOR TO THE DATE OF APPROVAL OF THESE PLANS AND IN ACCORDANCE WITH THE STANDARD DRAWINGS OF THE CITY OF WEST COVINA, UNLESS OTHERWISE SPECIFIED.
2. THE DESIGN ENGINEER, CIVILTEC ENGINEERING, HAS INVESTIGATED THE RECORDS OF THE CITY AND THE MAPS WHICH THE UTILITY COMPANIES HAVE FILED WITH THE CITY, AND HAS SHOWN HEREON THE SUBSTRUCTURES FOUND BY THAT INVESTIGATION.
3. BEFORE WORK COMMENCES, THE CONTRACTOR MUST OBTAIN A PERMIT FROM THE CITY ENGINEER TO EXCAVATE IN CITY STREETS.
4. THE CONTRACTOR SHALL COMPLY WITH THE REQUIREMENTS FOR TRAFFIC CONTROL AS OUTLINED IN THE LATEST EDITION OF "WORK AREA TRAFFIC CONTROL" AS PUBLISHED BY "BUILDING NEWS INC".
5. FINISHED SURFACE OF THE ROADWAY IS TO CONFORM TO A UNIFORM TRANSITION BETWEEN SECTIONS SHOWN HEREON AND SECTIONS IN PLACE. WHERE NECESSARY, THE CONTRACTOR SHALL REMOVE A PORTION OF EXISTING PAVEMENT AND RESURFACE TO PROVIDE A SMOOTH JOINT.
6. JOINTS IN ALL CONCRETE WORK SHALL CONFORM TO THE PROVISIONS IN SECTION 303-5.4 OF THE STANDARD SPECIFICATIONS, AND AS DIRECTED BY THE CITY INSPECTOR.
7. CRUSHED AGGREGATE BASE MATERIAL SHALL CONFORM TO THE GRADATION AND QUALITY REQUIREMENTS OF SECTION 200-2.2.2 AND 200-2.2.3 OF THE STANDARD SPECIFICATIONS.
8. ALL ASPHALTIC CONCRETE PAVEMENT SHALL BE TYPE PG 64-10 AND SHALL BE APPLIED IN TWO LAYERS. BASE COURSE SHALL BE B-PG 64-10, AND SURFACE COURSE SHALL BE C2-PG 64-10.
9. ALL SEWERS SHALL BE CONSTRUCTED OF VITRIFIED CLAY PIPE BELL AND SPIGOT TYPES, AND SHALL CONFORM TO SECTION 207-8 OF THE STANDARD SPECIFICATION. THE JOINTS SHALL CONFORM TO SECTION 208.3 (TYPE G) OF THE STANDARD SPECIFICATIONS.
10. FOR TRENCHES EXCEEDING FIVE FEET IN DEPTH, THE REQUIREMENTS ESTABLISHED BY OSHA FOR BRACING SHALL BE ADHERED TO.
11. THE BACKFILLING OF ALL EXCAVATIONS OCCURRING WITHIN THE PAVED AREA AT AN EXISTING STREET SHALL CONFORM TO THE CITY OF WEST COVINA ORDINANCE #1490 AND STANDARD DRAWING A-151.
12. NO CONNECTION FOR THE DISPOSAL OF INDUSTRIAL WASTES SHALL BE MADE TO SEWERS SHOWN ON THESE DRAWINGS UNTIL A PERMIT FOR INDUSTRIAL WASTEWATER DISCHARGE HAS BEEN ISSUED BY THE SANITATION DISTRICTS FOR SAID CONNECTION.

13. BEFORE BREAKING INTO OR CONSTRUCTION ON A COUNTY SANITATION DISTRICT SEWER AND PRIOR TO FINAL ACCEPTANCE OF THE PROJECT, THE SANITATION DISTRICT INSPECTOR SHALL BE NOTIFIED BY PHONE (626) 962-8605.
14. THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA), PHONE NUMBER 1-800-422-4133, TWO WORKING DAYS BEFORE DIGGING. NO CONSTRUCTION PERMIT ISSUED BY THE ENGINEERING DEPARTMENT INVOLVING EXCAVATION FOR UNDERGROUND FACILITIES WILL BE VALID UNLESS THE APPLICANT HAS BEEN PROVIDED AN INQUIRY IDENTIFICATION NUMBER BY USA.
15. BENCH MARK DATA:
16. THE CONTRACTOR SHALL PROVIDE AIR TEST AND VIDEO OF THE MAIN LINE SEWER.