GENERAL NOTES FOR SEWER:

- 1. PRIOR TO STARTING CONSTRUCTION, CONTRACTOR IS REQUIRED TO CONTACT THE CITY OF POMONA WASTEWATER COLLECTION SYSTEM CREW CHIEF AT (909) 620-7433 AND PUBLIC WORKS DEPARTMENT AT (909) 620-2281 TO ARRANGE A MANDATORY PRE-JOB MEETING. CONTRACTOR MUST HAVE REQUIRED PERMITS AND APPROVED PLANS BEFORE SCHEDULING PRE-JOB MEETING.
- 2. CONTRACTOR MUST NOTIFY UNDERGROUND SERVICE ALERT (U.S.A.)/DIG ALERT AT LEAST TWO (2) FULL WORKING DAYS PRIOR TO COMMENCING EXCAVATION. FOLLOWING COMPLETION OF WORK, CONTRACTOR MUST REMOVE ALL PROJECT RELATED U.S.A. MARKINGS.
- 3. CONTRACTOR MUST PROTECT IN PLACE ALL EXISTING IMPROVEMENTS OR UTILITY INFRASTRUCTURE, ADJACENT PROPERTY, AND TREES/SHRUBS THAT ARE NOT TO BE REMOVED.
- 4. BEFORE WORK IS STARTED, CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE WITHIN PUBLIC RIGHT OF WAY OR ONSITE WITHIN EXISTING SEWER EASEMENTS FROM THE PUBLIC WORKS DEPARTMENT.
- 5. ALL WORK MUST BE IN ACCORDANCE WITH THE CITY OF POMONA STANDARDS AND SPECIFICATIONS INCLUDING THE "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION" LATEST EDITION.
- 6. CONTRACTOR MUST PROVIDE ALL TEMPORARY SEALS, ENCLOSURES, FORCED VENTILATION, AND/OR OTHER DEVICES AS NECESSARY TO PREVENT ODOR, H2S NUISANCE, AND SOLID OBJECTS FROM ENTERING THE EXISTING SEWER MAIN DURING CONSTRUCTION.
- 7. APPROVAL OF THIS PLAN DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OF THE INFRASTRUCTURE LOCATIONS, THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT. CONTRACTOR MUST ASSUME FULL RESPONSIBILITY FOR THE PROTECTION OF ALL UTILITIES WITHIN THE LIMITS OF THIS PROJECT.
- 8. SHOULD ANY OF THE EXISTING UTILITIES OR ANY OTHER INFRASTRUCTURE CONFLICT WITH THE PROPOSED SEWER MAIN, CONTRACTOR MUST NOTIFY THE PUBLIC WORKS INSPECTOR AND AWAIT THE RELOCATION AND/OR ALTERNATE INFRASTRUCTURE DESIGN.
- 9. THERE MUST BE NO FIXED STRUCTURES, TREES/SHRUBS, WALLS/FENCES, GATES, AND/OR DRY UTILITIES WITHIN A PROPOSED UTILITY EASEMENT WITHOUT CITY ENGINEER APPROVAL. ANY EXISTING TREES AND/OR SHRUBS WITHIN AN EASEMENT BOUNDARY ARE TO BE REMOVED ENTIRELY. ANY EXISTING LANDSCAPING, FENCES, AND GATES CONFLICTING WITH THE UTILITY INFRASTRUCTURE LOCATION MUST BE REMOVED OR REMAIN ONLY PER CITY ENGINEER APPROVAL. CITY MAY SECURE EASEMENT WITH LOCKED INGRESS/EGRESS ACCESS.
- 10. TRENCH PAVEMENT RESTORATION MUST BE PER CITY OF POMONA STANDARD DRAWINGS. INCLUDING AT MINIMUM A-26-02 AND A-7-02.
- ALL MANHOLE FRAME AND COVERS ARE TO BE SET FOUR INCHES (4") BELOW ELEVATION SHOWN ON PLANS, UNLESS OTHERWISE NOTED.
- 12. ALL MANHOLE FRAMES MUST BE SURROUNDED BY A 1-SACK SLURRY BACKFILL AT A MINIMUM TWELVE INCH (12") WIDE RADIUS, TO A DEPTH OF EIGHT INCHES (8"). IF 1-SACK SLURRY IS NOT AVAILABLE, THEN CLASS 564-C-3000 CONCRETE MUST BE USED PER CITY OF POMONA STANDARD DRAWING S-1.
- 13. ALL SEWER MAIN INSTALLED IN THIS PROJECT MUST BE EXTRA STRENGTH VITRIFIED CLAY PIPE (VCP) WITH TYPE "D" OR "G" JOINTS.
- 14. ALL PROPOSED PUBLIC CITY SEWER INFRASTRUCTURE INSTALLED IN THIS PROJECT MUST HAVE CLOSED CIRCUIT TELEVISION (CCTV) AND NATIONAL ASSOCIATION OF SEWER SERVICE COMPANIES (NASSCO) INSPECTIONS COMPLETED PRIOR TO INFRASTRUCTURE ACCEPTANCE FROM THE CITY. POST INSTALLATION CCTV PHOTOS/VIDEO ALONG WITH NASSCO CERTIFIED PIPELINE, MANHOLE, AND LATERAL ASSESSMENT CERTIFICATION PROGRAM (PACP, MACP, LACP) INSPECTIONS ARE REQUIRED.
- 15. MAIN LINE CLEANOUTS, WHERE CALLED FOR ON THE PLANS, MUST BE CONSTRUCTED IN ACCORDANCE WITH CITY OF POMONA STANDARDS AND SPECIFICATIONS.
- 16. ALL SEWER LATERALS MUST BE VITRIFIED CLAY PIPE (VCP) AND A MINIMUM OF FOUR-INCHES (4") IN DIAMETER UNLESS NOTED AS OTHERWISE.
- 17. ANY EXISTING SEWER LATERALS WITHIN THE PROPOSED PROJECT AREA ARE TO BE IDENTIFIED. IF THE EXISTING LATERAL IS TO BE ABANDONED, THEN NASSCO LATERAL ASSESSMENT CERTIFICATION PROGRAM (LACP) INSPECTION IS TO BE COMPLETED.
- 18. ANY EXISTING SEWER LATERAL THAT IS NOT USED MUST BE ABANDONED PER CITY OF POMONA STANDARDS.
- 19. ALL SEWER LATERALS MUST BE LAID PERPENDICULAR (90-DEGREES) TO THE MAIN, EXCEPT IN CUL-DE-SACS, WHERE LATERALS MUST BE LAID EITHER PERPENDICULAR (90-DEGREES) OR FORTY-FIVE DEGREES (45-DEGREES) TO THE MAIN LINE.
- 20. SEWER LATERALS ARE TO BE CONSTRUCTED 5.5' BELOW CURB GRADE UNLESS OTHERWISE NOTED. LATERAL LOCATION TO BE IDENTIFIED WITH AN "S" CHISELED OR STAMPED ON THE CURB.
- 21. WYES MUST BE CONSTRUCTED WITHIN ONE PIPE LENGTH OF THE STATION SHOWN ON THE PLANS.
- 22. CONTRACTOR MUST SECURE APPROVAL FROM THE PUBLIC WORKS INSPECTOR BEFORE BACKFILLING OVER ANY WYES OR PIPELINE.
- 23. CONTRACTOR MUST VERIFY ELEVATIONS USED FOR BASIS OF DESIGN BY PRIVATE FIELD SURVEY.
- 24. NO WASTE MUST BE DISCHARGED INTO THE SEWER MAIN UNTIL AN APPROVED PLAN IDENTIFIES A SUITABLE OUTLET AND/OR BYPASS LOCATION. SUCH INFRASTRUCTURE MUST BE IDENTIFIED AND/OR CONSTRUCTED BEFORE A CONNECTION OCCURS.
- 25. CONTRACTOR MUST CONTACT THE LOS ANGELES COUNTY SANITATION DISTRICTS (LACSD) FOR ANY COORDINATION OF CONNECTION TO LACSD INFRASTRUCTURE.