



NOTES:

1. PAVING DICTATED BY LOCAL JURISDICTION.
2. 95% MAXIMUM DENSITY MINIMUM AS DETERMINED BY ASTM D1557.
3. TRENCHES GREATER THAN 5' DEPTH REQUIRE CAL/OSHA EXCAVATION PERMIT.
4. CONTRACTOR SHALL BE RESPONSIBLE TO PERFORM ALL TRENCHING AND EXCAVATION IN ACCORDANCE WITH CALIFORNIA CODE OF REGULATIONS, TITLE 8.
5. EXCAVATION, BACKFILL AND COMPACTION TO BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS.
6. FULL TIME SOILS TECHNICIAN MUST BE ON-SITE DURING BACKFILLING AND COMPACTION AS DETERMINED BY EVMWD.
7. INSTALLATION OF TRACER WIRE FOR GRAVITY SEWER PIPE IS NOT REQUIRED. INSTALL TRACER WIRE FOR ALL SEWER FORCEMAINS.
8. INSTALL SE 30 SAND IN PIPE ZONE FOR SEWER FORCEMAINS.
9. IF TRENCH DEPTH IS GREATER THAN 30-FEET TRENCH BACKFILL SHALL BE DESIGNED BY A GEOTECHNICAL ENGINEER.
10. PIPE ZONE MATERIAL SHALL BE MOISTURE CONDITIONED AND MECHANICALLY DENSIFIED AS REQUIRED.
11. MAXIMUM ROCK SIZE (GREATEST DIMENSION) FOR TRENCH BACKFILL SHALL BE 3".

REVISION	BY	APPR	DATE
TRENCH ZONE BACKFILL	AK	JZ	01-24-24

06/22/2023
 PARAG KALARIA R.C.E. 83927 DATE

**STANDARD SEWER
 PIPE BEDDING FOR PVC
 UP TO 18-INCHES IN DIAMETER**

STD. DWG. NO.
S-1A