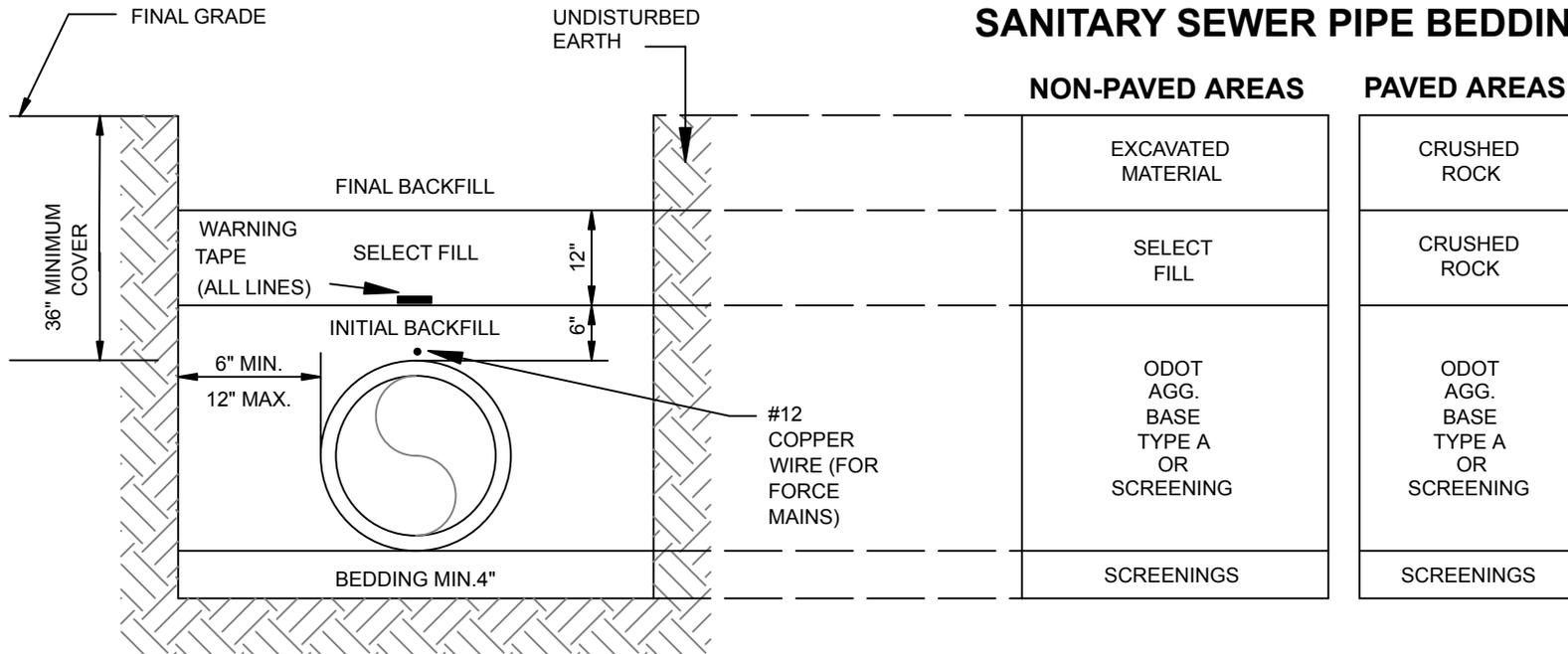


# SANITARY SEWER PIPE BEDDING



NON-PAVED AREAS	PAVED AREAS
EXCAVATED MATERIAL	CRUSHED ROCK
SELECT FILL	CRUSHED ROCK
ODOT AGG. BASE TYPE A OR SCREENING	ODOT AGG. BASE TYPE A OR SCREENING
SCREENINGS	SCREENINGS

**NOTES:**

1. SELECT FILL CONSISTS OF EXCAVATED MATERIALS CONTAINING NO ROCKS LARGER THAN 2 INCHES.
2. CRUSHED ROCK SHALL BE ODOT TYPE "A" BASE
3. COMPACTION REQUIREMENTS:
  - a. NON- PAVED AREAS: 90% MAXIMUM STANDARD PROCTOR DENSITY FOR COHESIONLESS SOILS AND 85% FOR COHESIVE SOILS.
  - b. PAVED AREAS: 95% MAXIMUM STANDARD PROCTOR DENSITY FOR COHESIONLESS SOILS.
4. FILLS OVER 12 FEET DEEP - MATERIAL IN THE AREA FROM SELECT FILL TO BEDDING SHALL BE 3/4" CRUSHER RUN WELL GRADED. PIPE SHALL BE PER SAN-02.
5. FLOWABLE FILL MAY BE SUBSTITUTED FOR SELECT FILL IN ROAD CROSSING.
6. IN AREAS WHERE WATER INFILTRATION CANNOT BE CONTROLLED BEDDING AND INITIAL BACKFILL SHALL BE MATERIAL CONFORMING TO ODOT SECTION 703.04(A).
7. PIPE IN PROXIMITY TO WATER LINES SHALL COMPLY WITH CONSTRUCTION STANDARDS PARAGRAPH 2301.6.
8. SEE SAN-02 FOR SEWER PIPE MATERIAL REQUIREMENTS.

REVISION	BY	DATE	<b>SAN. SEWER PIPE INSTALLATION</b>	
			STANDARD DETAILS	
			CITY OF OWASSO, OKLAHOMA	
			PUBLIC WORKS DEPARTMENT	
			ENGINEERING DIVISION	
			DATE: 05/05	STANDARD NO. SAN-01