



NOTE: Contractor shall saw-cut all blacktop and repair any and all paving disturbed by his work.

SCALE 1" = 32'

NEW Gas Line installed 7-1-81 by B+A Plumbing -  
New Gas Line installed to basement by school plumbers

**SANITARY SEWER SYSTEM**

**a. Materials:**

(1) **Pipe:**

(a) **Sewer Pipe** shall be vitreous tile; bell and spigot pipe and fittings. Neoprene compression or neoprene gasket with stainless steel bands.

(2) **Cleanouts:** All cleanouts shall be as follows:

(a) **Exterior:**

**Areas Surfaced with Concrete** - Smith 4253 or Zurn 1326-10 with extra heavy cast iron nonskid cover set flush with surface.

(b) **Areas Surfaced with Blacktop** - Smith 4263 or Zurn 210-1326 with extra heavy cast iron nonskid cover set flush with surface. Install a ring of concrete 6" below surface.

**Non-Surfaced Areas** - Smith 4425 or Zurn 1329-24 with top set not more than 12" below finished grade and with a Brooks #3-T box set flush with finished grade. Box to have an anchored cast iron cover labeled "SEWER". Provide a 16" x 16" x 6" cast concrete ring at top of box and flush with grade.

**Grassed Areas** - Smith 4425 or Zurn 1329-24 with top set not more than 16" below finished grade and with a Brooks #3-T box set 2" below finished grade. Box to have an anchored cast iron cover labeled "SEWER". Provide a 16" x 16" x 6" cast concrete ring at top of box 4" below grade.

**b. Installation:**

(1) All sewer lines must have a uniform continuous fall to the point of connection with existing sewer. All sewer mains and branches shall be set to instrument lines and level.

(2) **Cleanouts:**

(a) Cleanouts shall be installed where indicated on drawings and as required by Code Regulations. Unless otherwise indicated, all shall be accessible with extensions to grade.

(b) Cleanout covers shall be set flush with the finished grade, unless otherwise indicated.

(c) Install cleanouts in all drainage lines where indicated on drawings and in addition at each change in direction and at intervals not to exceed one hundred feet (100'-0") outside of buildings. All cleanouts must be extended to finished grade outside with fittings as specified. Install with ring of concrete 6" below surface.

Hand Scaled

BAKERSFIELD CITY SCHOOL DISTRICT  
1300 BAKER STREET  
BAKERSFIELD, CALIFORNIA

SEWER LINE INSTALLATION JOB #1

HORT SCHOOL  
2501 PARK DRIVE  
BAKERSFIELD CITY SCHOOL DISTRICT  
BAKERSFIELD, CALIFORNIA

Date 5-25-76

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