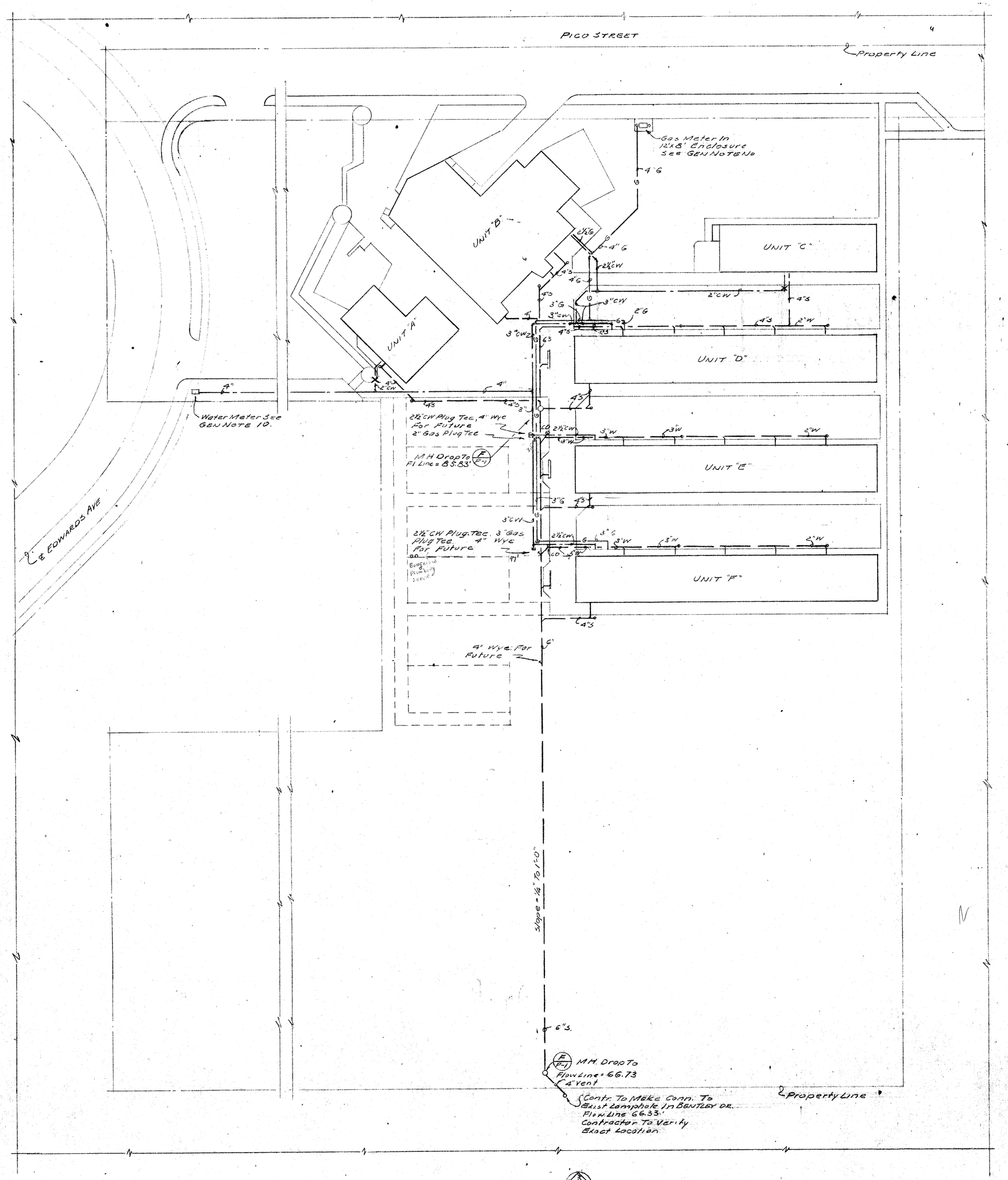
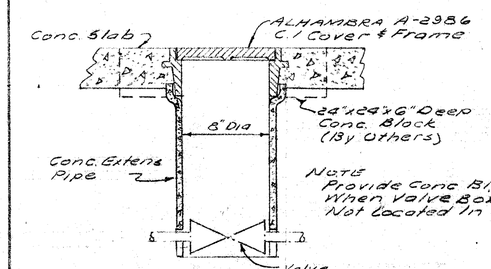
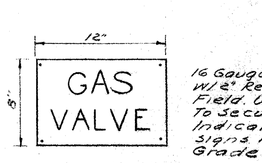


PLOT PLAN
Scale 1/32 = 1'-0"

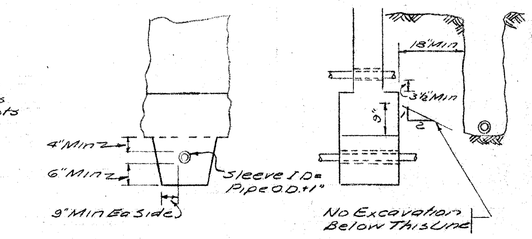


DETAIL OF VALVE BOX (A P-1)
Not To Scale

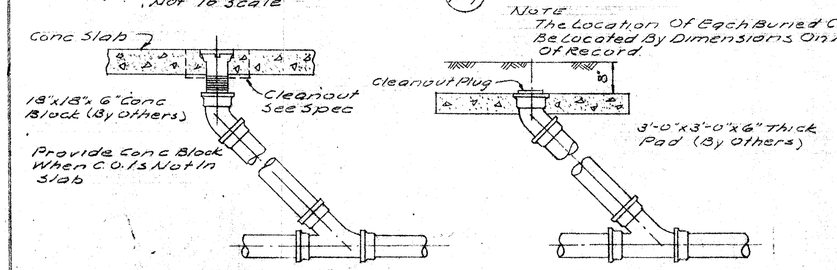


16 Gauge Sheet Metal Sign W/ ½" Red Letters On White Field. Use 2 - #8 x ¾" Screws To Secure To Bldg. At Points Indicated On Plan. Place Signs 8' Above Finished Grade

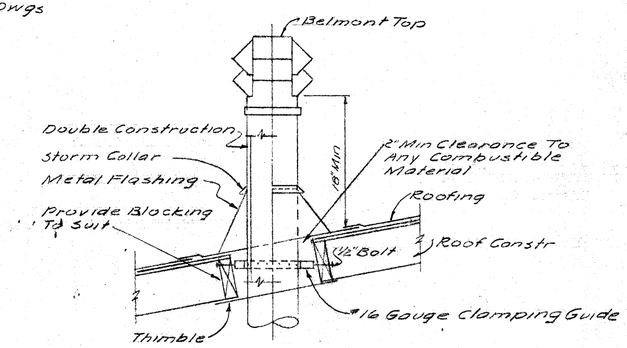
DETAIL OF GAS VALVE SIGN (B P-1)
Not To Scale



DETAIL OF PIPE LOCATION AT FOOTING (C P-1)
Not To Scale



DETAIL OF TYPICAL CLEANOUTS (D P-1)
Not To Scale



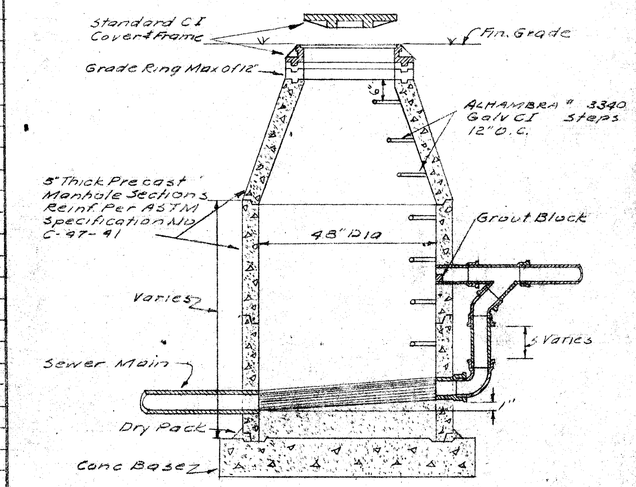
DETAIL OF METALBESTOS FLUE (E P-1)
Not To Scale

FIXTURE SCHEDULE							
FIXTURES	SPEC SECTION	REFER ASSEMBLY	HW	CW	SOIL OR WASTE	VENT
Water Closet	13A-1	W.C.		1¼"	4"	2"D.V.
Lavatory	13B-1	L	½"	½"	2"	1½"
Lavatory	13B-2	L		½"	2"	1½"
Urinal	13C-1	U		¾"	2"	2"
Service Sink	13D-1	S	½"	½"	3"	2"
Counter Top Sink	13E-1	S	½"	½"	2"	1½"
Counter Top Sink	13E-2	S	½"	½"	2"	1½"
Counter Top Sink	13E-3	S		½"	2"	1½"
Wash Sink	13E-4	S		¾"	2"	1½"
Drinking Fountain	13F-1	DF		¾"	2"	1½"
Drinking Fountain	13F-2			½"	2"	1½"
Shower	13G-1	Sh.	½"	½"		
Drain	13H-1	D			2"	2"
Floor Sink	13J-1	F.S.			2"	2"
Floor Sink	13J-2	F.S.			3"	2"
Roof Drain	13K-1	R.D.			3"	
Burntex Unit	13L-1	BU				
Can Wash	13M-1	C.W.	¾"	¾"	4"	2"
Fire Hose Cabinet	20	F.H.C.				
Water Heater	22A-1	W.H.				
Water Heater	22A-2	W.H.				
Water Heater	22B-1	W.H.				
Water Heater	22C-1	W.H.				
Water Heater	22D-1	W.H.				
Two Compart. Sink	18D-1	S	½"	½"	2"	1½"
Three Compart. Sink	18E-1	S	½"	½"	2"	1½"
Steam Table & Bain Marie	18F-1	ST	½"	½"		
Garbage Disposer	18G-1	G.D.	½"	½"	3"	2"
Silver Sink	18H-1	S	½"	½"	2"	1½"
Dishwasher 140°/150°	18J-1	D.W.	¾"/1"		2"	1½"
Oven	18K-1	O.				
Range	18L-1	R.	½"			
Vegetable Peeler	18M-1	V.P.		½"		
Cooks Table Sink	18N-1	S	½"	½"		
Refrigerator	18P-1	REF.				
Ice Cream Cabinet	18Q-1	I.C.				
Boiler	18A-1					
Condensing Unit	18B-1					
Air Washer	18C-1					

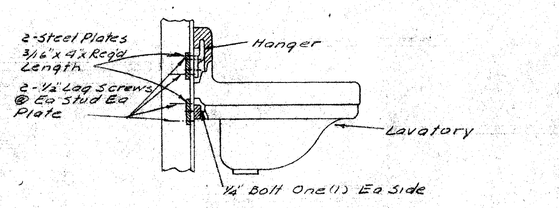
LEGEND	
———	Cold Water
- - - -	Hot Water 190°F
130 - - - -	Hot Water 130°F
- - - -	Hot Water Return
——G——	Gas Line
- - - - - -	Vent Offset
———	Soil Or Waste
——R——	Riser
——MU——	Makeup Water
V.T.R.	Vent Thru Roof
C.O.	Cleanout
H.B.	Hose Bibb
C.I.	Cast Iron
M.H.	Manhole
C.W.	Cold Water
H.W.	Hot Water
H.W.R.	Hot Water Return
S	Soil
W	Waste
V	Vent
G	Gas
W.V.	Water Valve
G.V.	Gas Valve
G.V.S.	Gas Valve Sign
S.O.V.	Shutoff Valve

GENERAL NOTES

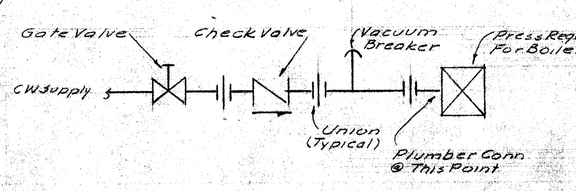
1. Maximum Distance Between C.O.'s 50', For Long Runs 100'
2. Minimum Buries For Gas & Water Lines = 18"
3. Run All H.W., C.W. & Gas Lines Above Ceilings In Walls & In Furred Spaces Except Where Noted Otherwise. Encase Pipe In Conduit Are 1.D. 2" Larger Than Pipe O.D. While Pipe Is Run Below Interior Slab. ORANGEBURG Encasing Gas Pipe Shall Be Vented To Outside.
4. Contractor To Arrange W/ Gas Co. For Gas Meter Assy. And Service Line To Accommodate 2,750,000 Btu/Hr. And Pay All Charges For Obtaining This Service.
5. C.W. Lines, Valves & Fittings, Exposed To Weather In Attics, Or Susceptible To Freezing Shall Be Insulated.
6. Pipes O.D. Exceeding 8 Plate Width Are Not To Pierce Top Plates Of Stud Walls.
7. Gas Valves Outside Of Bldgs Are To Be Conspicuously Marked.
8. (BAR W.C.) Specification Reference Designation. See Spec Paragraph 13 Item "A-1 Water Closet
9. (A P-1) Detail Reference Designation. See Detail "A" Sheet P-1
10. Contractor To Arrange W/ Water Co. For Installation Of Water Meter & Connection To Main And Pay All Cost For Obtaining This Service



DETAIL OF MANHOLE SECTION (F P-1)
Not To Scale



DETAIL OF LAVATORY HANGER (G P-1)



SCHEMATIC DIAGRAM OF MAKEUP WATER CONNECTION (H P-1)

PLOT PLAN, DETAILS, FIXTURE SCHEDULE, LEGEND & GENERAL NOTES.

CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE BEFORE PROCEEDING WITH THE WORK. REPORT ANY DISCREPANCIES TO THE ARCHITECT.

OFFICE OF SUPERINTENDENT OF SCHOOLS
APPROVED
DATE

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
DIVISION OF ARCHITECTURE

STATE OF CALIFORNIA — DEPARTMENT OF PUBLIC WORKS — DIVISION OF ARCHITECTURE
17225 APPROVED JUN 6 - 1958
APPLICATION No. ... FOR ... CONSTRUCTION AND SPECIAL PROGRAMS

BAKERSFIELD CITY SCHOOL DIST.
BAKERSFIELD CALIFORNIA
BOARD OF EDUCATION

APPROVED BY BOARD OF EDUCATION BAKERSFIELD CITY SCHOOL DIST.
APPROVED ... DATE ...
BY: ... SUPERINTENDENT OF SCHOOLS — EXECUTIVE OFFICER

MARK	DATE	REVISIONS
1		
2		
3		
4		
5		

HOWARD F. McCANDLESS
CONSULT. MECH. ENGINEER
Tel. Amherst 5-4738 Bus. No. 2553
2111 ACRITO ST., FRESNO, CALIF.
DATE 4/1/58

DATE
DRAWN 2K
CHECKED

ERNEST L. McCOY A.I.A. ARCHITECT
2811 H STREET
BAKERSFIELD
PHONE FA. 4-9851
CALIFORNIA

C-335
JOB No.

PICO STREET SCHOOL
PICO STREET AND EDWARDS AVE
BAKERSFIELD CALIFORNIA

SHEET No. P 1 OF 4 SHTS.

DIETERICH-POST CLEARPRINT 1000H