FOR CONT. REF M-1

FOR CONT. REF M-1

FOR CONT. REF M-1

FLOOR DRAIN: A FD-1 — 2"W., 1½"V.T.R., 2"V.O.

42"x 72" COMB AIR LOUVERS C/ABV. FLOOR & 6" BELOW CLG. - SV. MTG. & VENT. CONTR. - (TYP. FOR 4) - REF. SPECS.

WATER HEATER: A M-1 — 1½"C.W., 1½"H.W.; 76 F.V.; 1½"CAL.

REF. TYP. DETAIL M-10

3"Ø "R" RED FIRE SPRINKLER HEADS TO BE PROVIDED IN MECH. RM.

3"GAS

MECHANICAL RM. A-17

GAS SHUT OFF COCK. REF. M-1 FOR CONT.

3" GAS RISE THRU FLOOR IN SLEEVE

WASHER - DRYER - BY OTHERS. ROOM: 1½" GALV. 1½"H.&C.W.; 3"W.; 2"V.T.R.

3" GATE TO BOILER

3/4" C.W. TO H.W.

S.D.C.

S.H.

2"C.W.

2"C.I.

1¼"V.T.R.

F.C.O.

ELECT. A-18

3/4"C.I.

1"Ø F.V.T.R.

1¼"G.

1¼"C.W.

2"C.W. ABV. CLG.

3"C.I.

2"C.I.

1¼"H.W.

DOOR STOR. A-19

LAUNDRY TUB: A S-1 — 1½"H.&C.W., 2"W., 1½"V.T.R.

1½"V.O.

2" F.C.O.

CABINET SINK: A S-2 — 1½"H.&C.W.; 2"W.; 1½"V.T.R.

3/4"H.B.

GROOMING A-22

1"C.W.

1"H.W.

1¼"H.W.

1¼"G.

2"F.C.O.

1¼" GAS S.O.C.; 1"H.&C.W. S.O.V.'S IN WALL ACCESS BOX ETC.

2"C.I.

COOKING RM. A-22

1¼"GAS., 1" H.&C.W. IN FURRING BEHIND CABINETS

KITCHEN SINK: A S-3 — ½"H.&C.W.; 2"W.; 1½"V.O. (TYP. FOR 7)

3"C.I.

3/4"GAS CONN. TYP AT GAS RANGES (TYP.)

1"C.W. RISE IN WALL

3/4"H.W. " " "

3/4" GAS RISER

2"V.T.R.

OFFICE A-23

RANGE A R-1

OVEN A O-1

EXHAUST FAN & HOOD A EF

TOD. RM. A-26

DISH WASHER A W

WASH SINK: A S-4 — 3/4"C.W.; 2"W., 1½"V.T.R.

4"C.O.T.G.

3"C.I.

3/4"GAS DN. IN WALL

PROVIDE 2-GAS OUTLETS SAME AS METAL SHOP PER M-6

STOR. A-27

2"F.C.O.

DEMO. AREA

3/4"GAS

3/4"H.W. LOOP

STOR. A-25

OFFICE A-28

1"CW

3"C.I.

3/4"C.W.

3/4"GAS DN. IN WALL

PROVIDE 2-GAS OUTLETS

STOR. A-27

WOOD SHOP A-29

3/4"C.W. DN. IN WALL 2ØW IN CABINET

1" COND. DRAIN TO OUTSIDE

1½"V.T.R.

1"C.W.

1"C.W. ABV. CLG.

2"C.I.

F.E.C.

1½"V.T.R.

3/4"H.B.

CABINET SINK: A S-5 — 1½"C.W.; 2"W.; 1½"V.T.R.

2"F.C.O.

SANDING AREA

PAINT RM. A-30

1"C.W. ABV. CLG.

PENDANT HDS @ 6'-2" BSC. CLG.

S.H.

8"x6" STUD WALL

2" MAX. VENT RUN IN FURRING AND ELS IN INTERMEDIATE WALL AS NOTED ON PLAN

1"H.W. W/3/4" THICK INSULATION AS SPECIFIED.

1"C.W.

1½" NAT. GAS ALL RUN ON "UNISTRUT" PIPE SUPPORT - WOOD SCREW INTO STUD. "UNISTRUTS" @ 6'-0" C.C.

H.&C.W. FIXTURE & KITCHEN SINK

TYP. FURRING PER ARCH.

4" CLEAR ±

CONCR. SLAB FLOOR

PIPING DETAILS - SECTION 1 - COOKING RM. N.T.S.

C.O.T.G. 4"V.C.P.

1" COND. DRAIN

2"C.I.

1"C.D.

¾"H.B.

CABINET SINK: A S-8 — 1½"H.&C.W., 2"W., 1½"V.T.R. W/ BUBBLER (TYP.)

DRINKING FOUNTAIN: A DF — 1½"C.W., 2"W., 1½"V.T.R.

ART ROOM A-1

CABINET SINK: A S-6 — 1½"C.W.; 2"W., 1½"V.T.R.

CLASSROOM A-2

CABINET SINK: A S-6 — 1½"H.&C.W., 2"W., 1½"V.T.R.

WASH SINKS: A S-7 — 1½"C.W., 2"W., 1½"V.T.R.

3/4"H.W. ABV. CLG.

2"C.W. HDR FOR CHINAC.

PHYSICAL ED. A-3

2½"V.O.

F.C.O.

4"V.T.R.

2"C.W. HDR V.O. IN FURRING

F.E.C.

CABINET SINK: A S-9 — 1½"H.&C.W., 2"W., 1½"V.T.R.

URINALS: A UR — 1"C.W., 2"W., 1½"V. (TYP.)

WATER CLOSETS: A WC — 1½"C.W., 3"W., 2"V. (TYP.)

LAVATORY: A LI — ½"H.&C.W., 2"W., 1¼"V.

*PROVIDE 1" I.P.T. SCH 40 GALV. CONDUIT & DRAIN AT W.V.'S. INSTALL IN JANE PIAT SLEEVE AS H.W. LINES - REF. M-2. EXTEND 12" BEYOND CONCR. WALK & CAP FOR PUT. DRY WELL. PROVIDE 1¼"X1" SLIND REDUCER AT LAV. COIL FOR COND. COP.

2" NAT. GAS

BOYS TOILET A-6

4"C.I.

9"C.I.

4"C.O.

3/4"C.W.

3/4"H.B. @ 24" BEL. SLAB

3/4"C.W. DN. BEL. SLAB

3/4"H.W. ABV. CLG

2"C.W.

4"C.I.

F.C.O.

C.W. & V. 2"V.T.R.

CHECK-OUT A-5

OFFICE A-6

DRAIN: A DF — 2"W., 1½"V.O.

SHOWER FITTING A SH

2"C.W. RISER

2"C.W.

3/4" WALL H.B. @ +24"

2"V.T.R.

EXTEND 4" SEWER TO 12 FT. BEYOND CONCRETE & CAP. EXTENSION OF SEWER. SYSTEM IS U.I.C.

2'CLEAR

2" NAT. GAS.

3" ASB. CEM. - C.W.

DRINKING FOUNTAIN: A DF — 1½"C.W., 2"W., 1½"V.O. 1½"V.T.R.

2" GATE S.O.V. IN SPECIFIED VALVE BOX.

3" ASB. CEM. C.W.

2" NAT. GAS

2" GATE SHUT OFF VALVE IN SPECIFIED VALVE BOX.

2" C.W. @ -18" B.G.

2" CAPPED

2" GAS

EXTEND 4" SEWER TO 12 FT. BEYOND CONCR. & CAP.

2" GAS S.A.C. IN VALVE BOX W/ CI. "GAS" COVER-FOR FUT. PORTABLES.

DRINKING FOUNTAIN: A DF — ½"C.W.; 2"W.; 1½"V.T.R.

2" GATE SHUT-OFF VALVE IN SPECIFIED VALVE BOX.

LAVATORIES: A LAV — ½"C.W.; 2"W.; 1½"V.T.R.

SERVICE SINK: A SK — ½"C.W.; 3"W.; 1½"V.O.

3" ASB. CEMENT C.W.

FUTURE PORTABLE CLASSROOM BLDG.

FOR CONT. REF. M-1

6'±

OFFSET 1"C.D. APPROX. 2 FT. TO AVOID HEATING PIPING & FUT. DRYWELL INTERFERENCE. (TYP.)

C.O.T.G. 4"V.C.P.

2"C.I.

1"C.D.

¾"H.B.

1"COND. DRAIN

CABINET SINK: A S-6 — 1½"C.W.; 2"W.; 1½"V.T.R.

DRINKING FOUNTAIN: A DF — 1½"C.W.; 2"W.; 1½"V.O.

CLASSROOM A-11

CLASSROOM A-12

CLASSROOM A-13

CLASSROOM A-14

F.E.C.

¾"H.B.

¾"C.W.

REF. M-1

TERMINATE 1" COND. DRAIN 2" BEYOND WALK & CAP FOR FUT. DRY WELL (TYP.)

1"C.W. ABV. CLG.

SUPPORT PIPING W/PIPE HANGERS 6'-0" C. FROM 2"X10" ROOF RAFTERS. (TYP.)

CABINET SINK: A S-6 — 1½"C.W.; 2"W.; 1½"V.T.R.

WC A

4"V.T.R.

1½"C.W.

3"C.I.

GIRLS TOILET A-15

2"C.W. RISER

JANITOR A-16

3/4"H.B.

S.H.

F.C.O.

F.E.C.

NOTE: FIRE EXTINGUISHER CABINETS ONLY, TO BE PROVIDED BY PLUMBING CONTR.; EXTINGUISHERS TO BE PROVIDED BY OWNER.

DRINKING FOUNTAIN: A DF — 1½"C.W.; 2"W.; 1½"V.T.R.

FOR CONTINUATION: REF. M-1 PLOT PLAN

NOTE: REFER M-12 FOR EQUIPMENT SCHEDULES.

NORTH

1/8" = 1'-0"

8TH. GRADE - UNIT-'A' - PLUMBING PLAN

J. M. RADEMACHER
CONSULTING ENGINEER
M.E. 11188 PA 6-8710
BAKERSFIELD, CALIFORNIA

ARCHITECTS
C-277
C-761
DATE OCT 28 1959

WRIGHT METCALF & PARSONS
Architects A.I.A.
2323 E STREET • FAIRVIEW 4-6416 • P. O. BOX 3344
BAKERSFIELD, CALIFORNIA

BAKERSFIELD CITY SCHOOL DISTRICT
BOARD OF EDUCATION
APPROVED:
DATE: OCT 28 1959

DATE: OCT 26 1959
DRAWN BY: J.M.R
CHECKED BY: DWL

EIGHTH GRADE - UNIT-A PLUMBING PLAN
NEW JUNIOR HIGH SCHOOL
WOOD LANE & REAL ROAD
BAKERSFIELD CITY SCHOOL DISTRICT
BAKERSFIELD, CALIFORNIA.

JOB NO. 404
SHEET NO. M3

DIETZGEN-POST CLEARPRINT 1000H