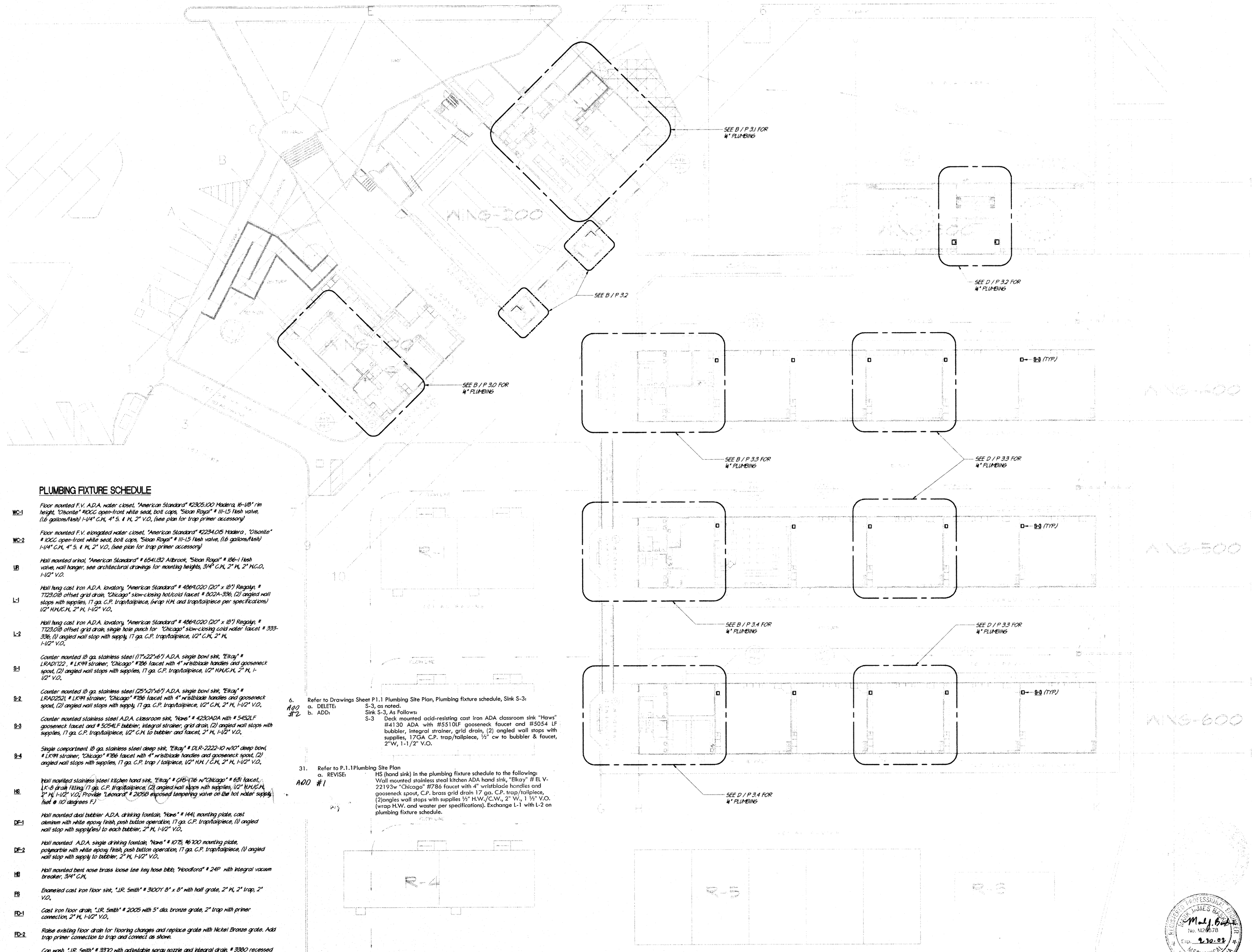

PLUMBING FIXTURE SCHEDULE

WC-1	Floor mounted F.V. A.D.A. water closet, "American Standard" #2305.100 Madera, 16-1/8" rim height, "Olsonite" #10CC open-front white seat, bolt caps, "Sloan Royal" # 111-1.5 flush valve, (1.6 gallons/flush) 1-1/4" C.W., 4" S. & W., 2" V.O. (see plan for trap primer accessory)
WC-2	Floor mounted F.V. elongated water closet, "American Standard" #2234.015 Madera , "Olsonite" # 10CC open-front white seat, bolt caps, "Sloan Royal" # 111-1.5 flush valve, (1.6 gallons/flush) 1-1/4" C.W., 4" S. & W., 2" V.O. (see plan for trap primer accessory)
UR	Wall mounted urinal, "American Standard" # 6541.B2 Allbrook, "Sloan Royal" # 186-1 flush valve, wall hanger, see architectural drawings for mounting heights, 3/4" C.W., 2" W., 2" W.C.O., 1-1/2" V.O.
L-1	Wall hung cast iron A.D.A. lavatory, "American Standard" # 4064.020 (20" x 18") Regalyn, # 7123.018 offset grid drain, "Chicago" slow-closing hot/cold faucet # 802A-336, (2) angled wall stops with supplies, 17 ga. C.P. trap/tailpiece, (wrap H.W. and trap/tailpiece per specifications) 1/2" H.W.C.W., 2" W., 1-1/2" V.O.
L-2	Wall hung cast iron A.D.A. lavatory, "American Standard" # 4064.020 (20" x 18") Regalyn, # 7123.018 offset grid drain, single hole punch for "Chicago" slow-closing cold water faucet # 333-336, (1) angled wall stop with supply, 17 ga. C.P. trap/tailpiece, 1/2" C.W., 2" W., 1-1/2" V.O.
S-1	Counter mounted 18 ga. stainless steel (17"x22"x6") A.D.A. single bowl sink, "Elkay" # LRAD1722, # LK99 strainer, "Chicago" #786 faucet with 4" wristblade handles and gooseneck spout, (2) angled wall stops with supplies, 17 ga. C.P. trap/tailpiece, 1/2" H.W.C.W., 2" W., 1-1/2" V.O.
S-2	Counter mounted 18 ga. stainless steel (25"x21"x6") A.D.A. single bowl sink, "Elkay" # LRAD2521, # LK99 strainer, "Chicago" #786 faucet with 4" wristblade handles and gooseneck spout, (2) angled wall stops with supply, 17 ga. C.P. trap/tailpiece, 1/2" C.W., 2" W., 1-1/2" V.O.
S-3	Counter mounted stainless steel A.D.A. classroom sink, "Haws" # 4230ADA with # 5452LF gooseneck faucet and # 5054LF bubbler, integral strainer, grid drain, (2) angled wall stops with supplies, 17 ga. C.P. trap/tailpiece, 1/2" C.W. to bubbler and faucet, 2" W., 1-1/2" V.O.
S-4	Single compartment 18 ga. stainless steel deep sink, "Elkay" # DLR-2222-10 w/10" deep bowl, # LK99 strainer, "Chicago" #786 faucet with 4" wristblade handles and gooseneck spout, (2) angled wall stops with supplies, 17 ga. C.P. trap / tailpiece, 1/2" H.W. / C.W., 2" W., 1-1/2" V.O.
HS	Wall mounted stainless steel kitchen hand sink, "Elkay" # CHS-1716 w/"Chicago" # 631 faucet, LK-6 drain fitting, 17 ga. C.P. trap/tailpiece, (2) angled wall stops with supplies, 1/2" H.W.C.W., 2" W., 1-1/2" V.O. Provide "Leonard" # 20358 exposed tempering valve on the hot water supply (set @ 110 degrees F.)
DF-1	Wall mounted dual bubbler A.D.A. drinking fountain, "Haws" # 1441, mounting plate, cast aluminum with white epoxy finish, push button operation, 17 ga. C.P. trap/tailpiece, (1) angled wall stop with supply(ies) to each bubbler, 2" W., 1-1/2" V.O.
DF-2	Wall mounted A.D.A. single drinking fountain, "Haws" # 1075, #6700 mounting plate, polymarble with white epoxy finish, push button operation, 17 ga. C.P. trap/tailpiece, (1) angled wall stop with supply to bubbler, 2" W., 1-1/2" V.O.
HB	Wall mounted bent nose brass loose lee key hose bibb, "Woodford" # 24P with integral vacuum breaker, 3/4" C.W.
FS	Enameled cast iron floor sink, "J.R. Smith" # 3100Y 8" x 8" with half grate, 2" W., 2" trap, 2" V.O.
FD-1	Cast iron floor drain, "J.R. Smith" # 2005 with 5" dia. bronze grate, 2" trap with primer connection, 2" W., 1-1/2" V.O.
FD-2	Raise existing floor drain for flooring changes and replace grate with Nickel Bronze grate. Add trap primer connection to trap and connect as shown.
CW	Can wash, "J.R. Smith" # 3370 with adjustable spray nozzle and integral drain, # 3380 recessed wall box mixing valve with keylock door and integral vacuum breaker, 1/2" H.W.C.W., 1/2" tempered water supply below grade to spray nozzle, 3" drain with trap, 2" V.O.
EWH-1	Electric water heater, "A.O. Smith" # ELSF-15, 15 gallon glass lined tank, (1) 1500 watt element @ 120v.-1ph, T.&P. relief valve with full size discharge to outside with elbow down at 6" above grade, 3/4" C.W. to and H.W. from, (or as shown on plans)
EWH-2	Electric water heater, "A.O. Smith" # DEN-30, 30 gallon glass lined tank, (2) 4500 Watt elements, (non-simultaneous) @ 240v.-1ph, T.&P. relief valve with full size discharge as shown on plan, 3/4" C.W. to and H.W. from, Provide "Aerotol" #ST-12 on C.W. supply.
WMF	Wash machine fitting, "Guy Gray" #B-200, 1/2" H.W.C.W., 2" W., 1-1/2" V.O.
EDF	Wall mounted electric ADA drinking fountain "Haws" # HWEFA8, 1/6th H.P. @ 120v.-1ph, (1) angle wall stop with supply, 17 ga. C.P. trap / tailpiece, 2" W., 1-1/2" V.O.

6. Refer to Drawings Sheet P1.1 Plumbing Site Plan, Plumbing fixture schedule, Sink S-3:
ADD #2
a. DELETE: S-3, as noted.
b. ADD: Sink S-3, As Follows:
S-3 Deck mounted acid-resisting cast iron ADA classroom sink "Haws" #4130 ADA with #5510LF gooseneck faucet and #5054 LF bubbler, integral strainer, grid drain, (2) angled wall stops with supplies, 17GA C.P. trap/tailpiece, ½" cw to bubbler & faucet, 2"W, 1-1/2" V.O.

31. Refer to P.1.1Plumbing Site Plan
ADD #1
a. REVISE: HS (hand sink) in the plumbing fixture schedule to the following:
Wall mounted stainless steal kitchen ADA hand sink, "Elkay" # EL V-2219Sw "Chicago" #786 faucet with 4" wristblade handles and gooseneck spout, C.P. brass grid drain 17 ga. C.P. trap/tailpiece, (2)angles wall stops with supplies ½" H.W./C.W., 2" W., 1 ½" V.O. (wrap H.W. and waster per specifications). Exchange L-1 with L-2 on plumbing fixture schedule.

NORTH

PLUMBING SITE PLAN

SCALE: 1/16"=1'-0"

SCArchitect, Inc.
1301 L Street
Bakersfield, CA 93301
(805) 327-1632

LICENSED ARCHITECT STEPHEN J. CORBY No. C-16788 REN. 11/30/00 STATE OF CALIFORNIA

Stephen J. Corby, NCARB, AIA

#9906
MDC
MECHANICAL DESIGN CONCEPTS
MECHANICAL ENGINEERING SERVICES
420 Truxtun Avenue Bakersfield, California 93301
Tel # (805) 326-1373 Fax # (805) 326-1089
PLOTTED 4/21/99

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
APPL: 03-102156
FILE: 15-6
AC FS SS
DATE: AUG 18 1999

RUTH HARDING SCHOOL MODERNIZATION
3201 PICO ST.
FOR
BAKERSFIELD CITY SCHOOL DISTRICT
BAKERSFIELD, KERN COUNTY, CALIFORNIA

PLUMBING SITE PLAN

CHECK AND VERIFY ALL DIMENSIONS BEFORE PROCEEDING WITH THE WORK. REPORT DISCREPANCIES TO THE ARCHITECT. ALL CONSTRUCTION SHALL CONFORM TO THE C.B.C.

REGISTERED PROFESSIONAL ENGINEER MARK JAMES BAUER No. M20678 Exp. 9-30-02 MECHANICAL STATE OF CALIFORNIA

MARK	DATE	REVISIONS
1		
2		
3		
4		
5		

JOB NO. 957
DRAWN: S.A.
CHECKED: R.D.
DATE: 4/21/99

P

1.1
1 OF 6 SHEETS