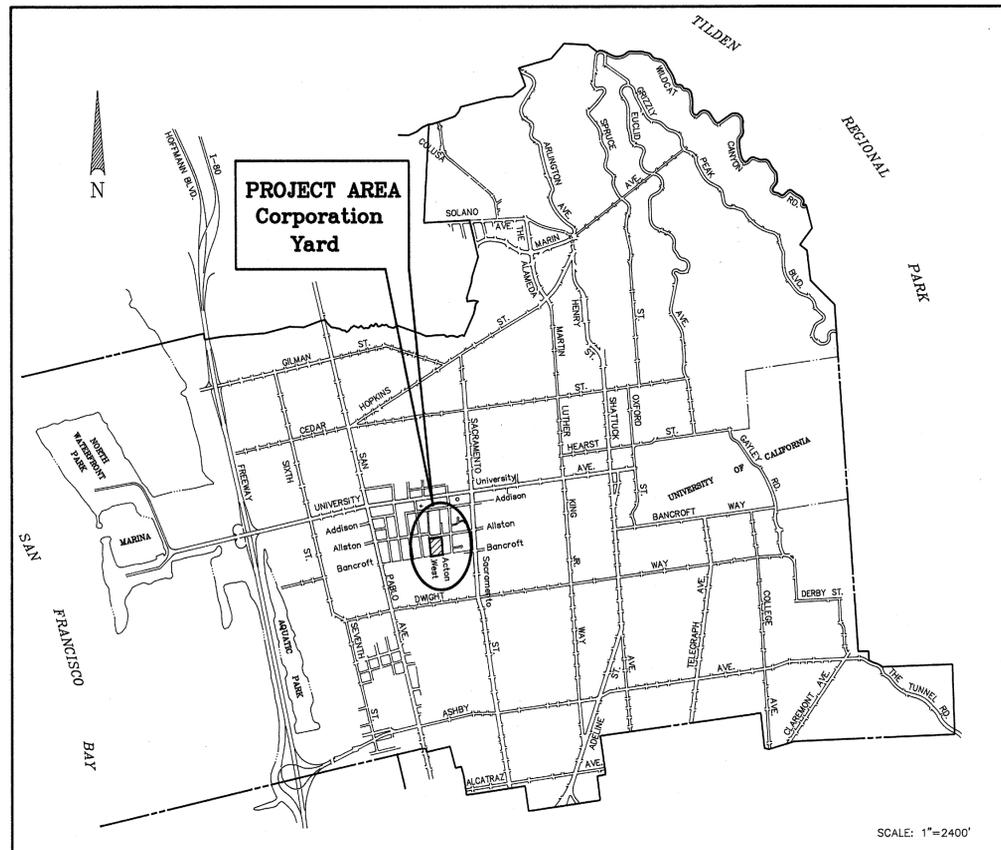


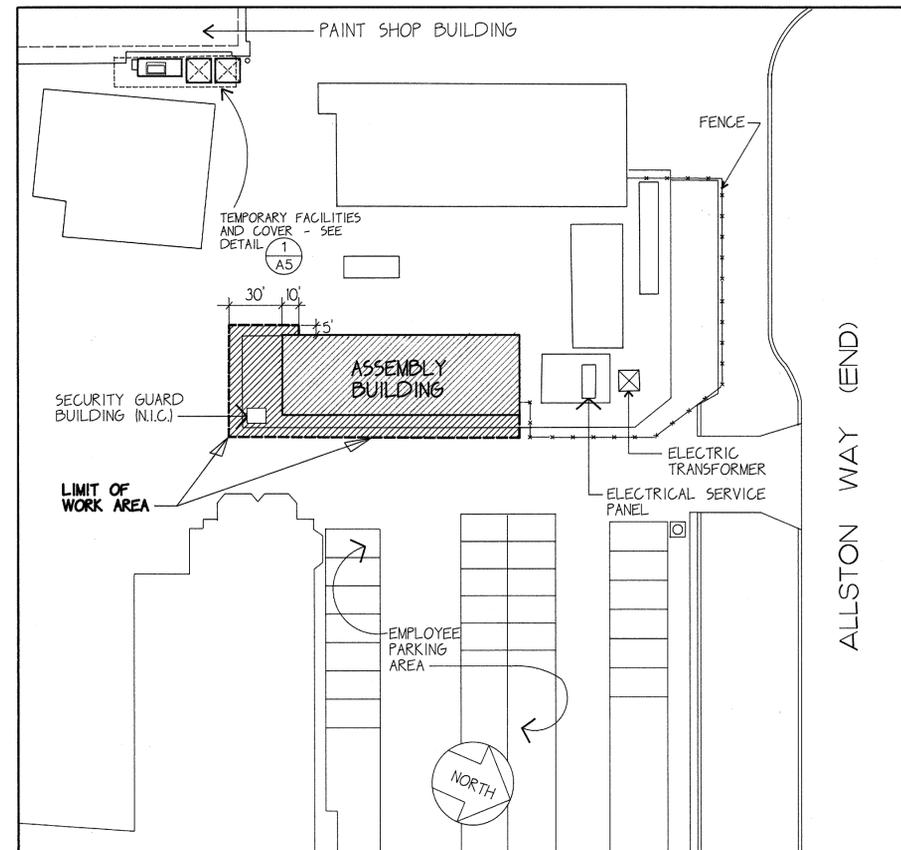
CITY OF BERKELEY CORPORATION YARD ASSEMBLY BUILDING RENOVATION

1326 Allston Way, Berkeley, California

SPECIFICATION NO. F-7055-92



LOCATION MAP



PROJECT SITE MAP

NO SCALE

DRAWING INDEX	
T-1	TITLE + COVER SHEET
A-1	EXISTING CONDITIONS/DEMOLITION PLAN
A-2	PROPOSED RENOVATIONS
A-3	EXTERIOR ELEVATIONS
A-4	INTERIOR ELEVATIONS, SECTIONS, DETAILS
A-5	DETAILS
M.P.E.	MECHANICAL, PLUMBING, ELECTRICAL PLAN + DETAILS

BUILDING TYPE III-N	
OCCUPANCY GROUP A-3, B-2	
TOTAL FLOOR AREA: 2163 S.F.T	
AREA TABULATION + OCCUPANT LOAD:	
MEN'S TOILET + LOCKERS, 913 SF @ 50 -	19
WOMEN'S LOCKERS, 280 SF @ 50 -	6
ASSEMBLY ROOM, 914 SF @ 15 -	61
STORAGE, ACCESSORY SF, 56 SF @ 100 -	1

LEGEND AND SYMBOLS	
CMU	CONCRETE MASONRY UNIT
CL	CENTER LINE
FCO	FLOOR CLEAN OUT (PLUMBING)
FD	FLOOR DRAIN
FOS	FACE OF STUD
FOW	FACE OF WALL
PTD	PAPER TOWEL DISPENSER
RWL	RAIN WATER LEADER
UON	UNLESS OTHERWISE NOTED
TOW	TOP OF WALL
TP, C	TOP OF PAVEMENT, CONCRETE
=====	FRAME WALL, 2 X 4
=====	FRAME WALL, 2 X 6
=====	CMU WALL, PARTITION AS NOTED
=====	CMU WALL, NEW + INFILL
○	PIPE OR CONDUIT, UP
●	PIPE OR CONDUIT DOWN
+ 60000	EXISTING ELEVATION, GRADE
+ 60000	NEW ELEVATION, GRADE
⊕	ELEVATION REFERENCE, OR POINT OF CONNECTION, AS NOTED



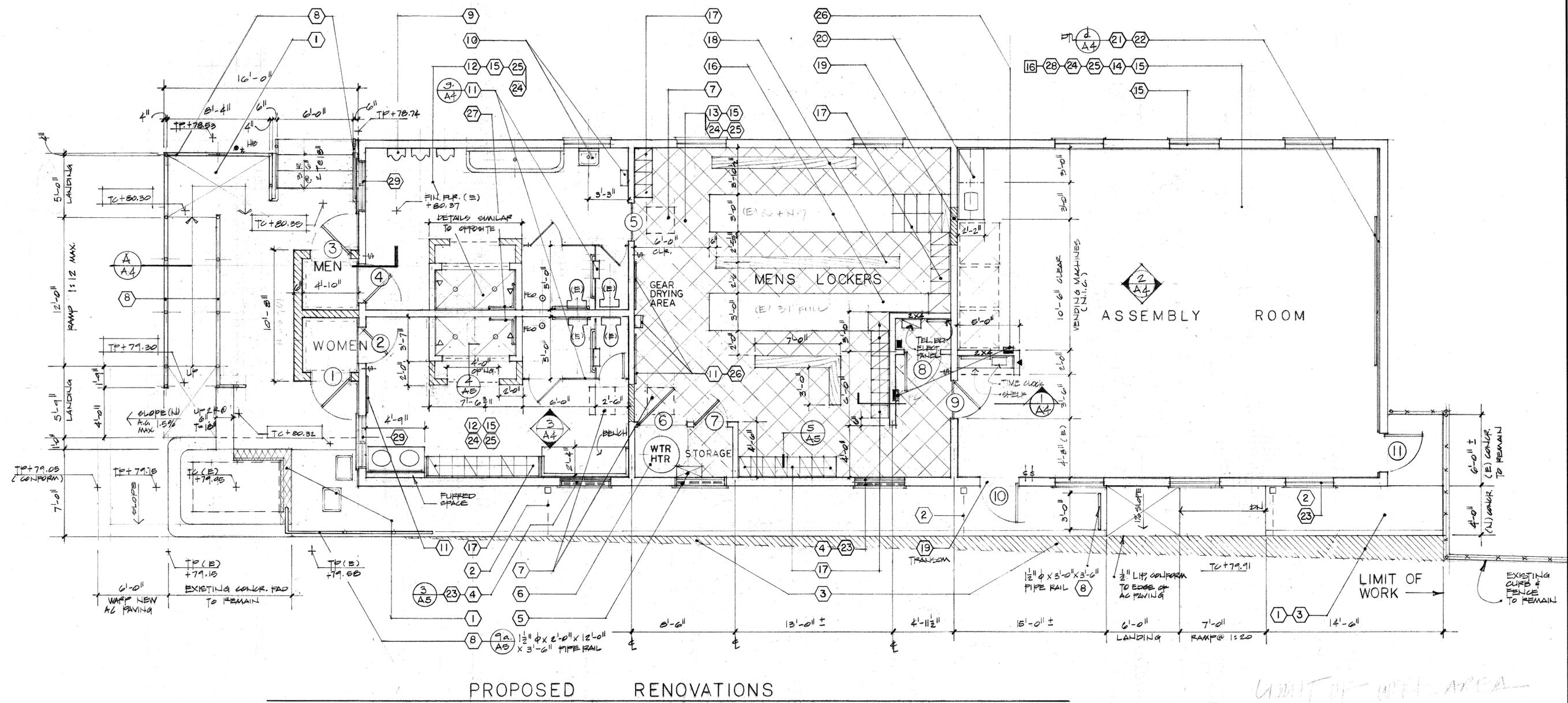
DATE	SUBMITTED	DATE	DESIGN	HORIZ.	1"=2400'
		3/23/92	DS		
		R.C.E. 12/26/91	tri	VERT.	N/A
		12/21/91	9/4/92	BOOK	N/A
		3/23/92	AS BUILT	DATE	
		R.C.E. 12/26/91			
		12/26/91			

CITY OF BERKELEY DEPARTMENT OF PUBLIC WORKS	ASSEMBLY BUILDING RENOVATION CITY OF BERKELEY CORPORATION YARD 1326 Allston Way, Berkeley, California Title, Location Map, Index of Drawings & General Notes	PLAN 7161
		FILE 503-419
		SHEET T-1

REVISION	MARK	DATE	DESCRIPTION	APPROVAL

786-1' C&D BY ROBERT T. MARSH - PLOT 14-2400

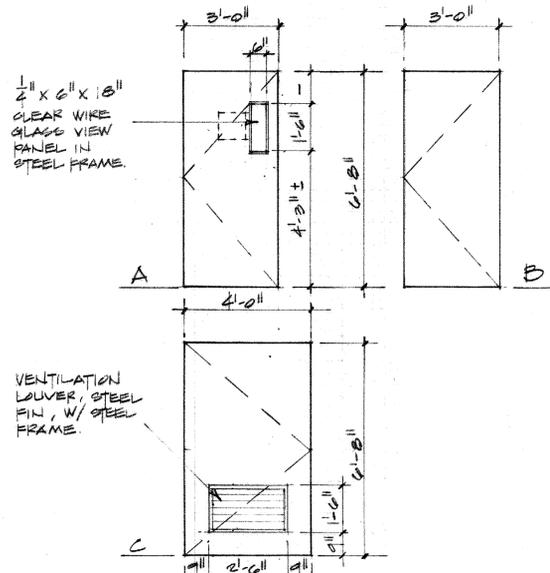
REVISIONS	BY



PROPOSED RENOVATIONS

LIMIT OF WORK AREA

DOOR TYPES 3/8" - 1'-0"



DOOR AND HARDWARE SCHEDULE

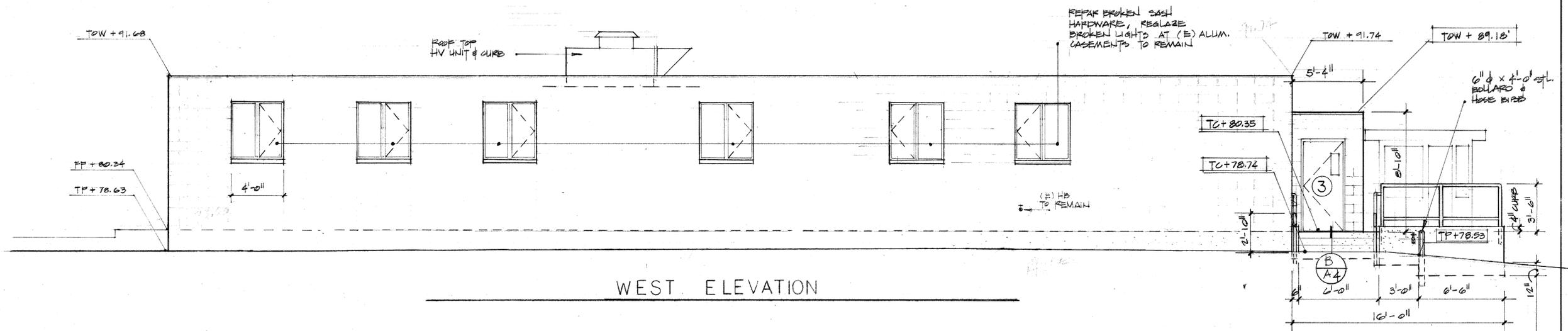
DOOR NO.	FRAME	DOOR TYPE	HARDWARE GROUP	NOTES
① (N)	HM	A	1	
② (E)	HM (E) TO REMAIN	A (S.I.M.)	2	(E) BUTTS, CLOSER TO REMAIN
③ (N)	HM	A	1	
④ (E)	HM (E) TO REMAIN	A (S.I.M.)	2	(E) BUTTS, CLOSER TO REMAIN
⑤	—	—	NONE	REMOVE DOOR & TRIM HARDWARE.
⑥ (N)	WD	C	3	
⑦ (N)	WD	B	3	
⑧ (N)	WD	B	3	
⑨ (N)	HM	B	2	REMOVE (E) HM FRAME
⑩ (N)	HM (E) TO REMAIN	A	4	2 X 6 ROUND TRIM ON EXTERIOR
⑪ (N)	HM	B	4	

SCOPE OF RENOVATIONS NOTES

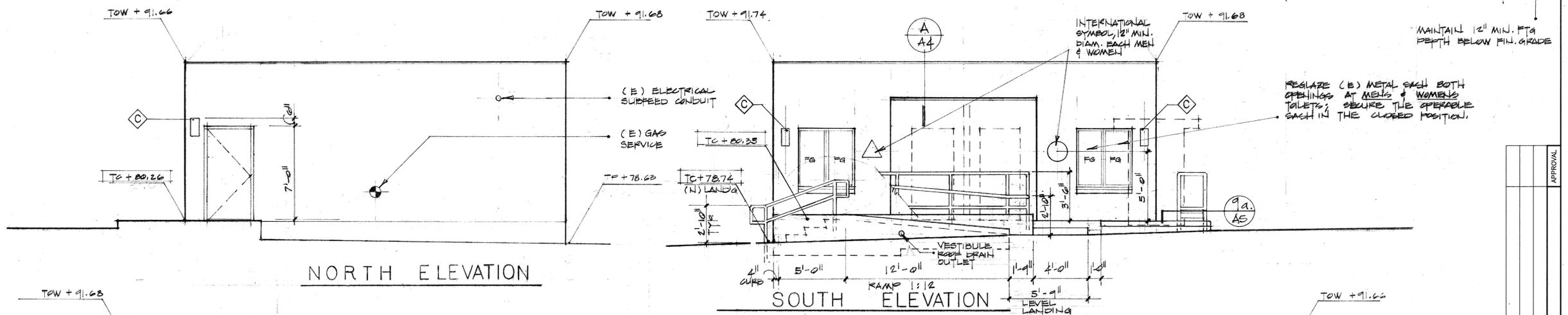
- ① NEW CONCRETE RAMP, STAIR & WALKWAY; RESET (E) CONCRETE BOXES TO (N) ELEV.; DIVISION 3.
- ② 3" PVC TO FACE OF CURB, TYP OF 3.
- ③ ASPHALT CONCRETE; DETAIL SPECIFICATION NO. 16.
- ④ STEEL LOUVER & AL. SL. WINDOW; SECTIONS 08052 & 10200
- ⑤ STEEL LOUVER AND GSM DUCT; SECTIONS 10200 & 15500
- ⑥ NEW 100 GAL. WATER HEATER; SECTION 15440
- ⑦ REPAIR EXISTING SPACE HEATERS (3); SECTION 15500
- ⑧ 1/2" φ STEEL PIPE RAILING; SECTION 05720
- ⑨ RETROFIT PUNCH VALVE (1); SECTION 15445
- ⑩ ACCESSIBLE LAVATORY & PTD; SECTIONS 10200 & 15440
- ⑪ TOILET COMPARTMENTS & ACCESSORIES; SECTIONS 10155 & 10200
- ⑫ REPAIR (E) CERAMIC TILE FLOOR; (N) CERAMIC TILE BASE, WALL FINISH; SECTION 09300.
- ⑬ NEW VCT FLOORING OVER (E); SECTION 09650
- ⑭ REPAIR & CLEAN (E) RESIL. FLOORING; SECTION 09650
- ⑮ PAINT INTERIOR WALLS, WINDOW & DOOR FRAMES; SECTION 09900.
- ⑯ RENOVATE (E) LOCKERS; SECTION 10500
- ⑰ NEW FULL & HALF SIZE METAL LOCKERS; SECTION 10500, 01030
- ⑱ RENOVATE, REINSTALL (E) WOOD BENCHES; SECTIONS 06200, 09900
- ⑲ INFILL CONCR. MASONRY; SECTION 04200
- ⑳ BASE & UPPER CABINETS, COUNTERTOP, SINK; SECTIONS 06200, 15440
- ㉑ PLYWOOD WALL PANEL, FURRING & PERIMETER TRIM; SECTION 06200
- ㉒ CHALK BOARD; SECTION 10410
- ㉓ REPLACEMENT AL. SL. WINDOWS (BASE BID; S.TOT.); SECTION 08052
- ㉔ NEW, AND REPAIRED, PAINTED (E) ACOUSTICAL CEILING TILES; SECTION 09510.
- ㉕ RELAMP ALL (E) FLUOR. FIXTURES, REPLACE FIXTURE LENSES; SECTION 10000
- ㉖ FIRE EXTINGUISHER CABINET; SECTION 10520.
- ㉗ SHOWER GRAB BARS, ACCESSORIES & CONTROLS; SECTIONS 10200 & 15445
- ㉘ WOOD BASE; SECTIONS 06200, 09900
- ㉙ FIX, REGLAZE (E) OPENINGS; SEC. 08052.

CORPORATION YARD ASSEMBLY BUILDING RENOVATIONS
SPECIFICATION NO. F-7055-12

Date	2 MAR 92
Scale	1/4" = 1'-0"
Drawn	PS
Plan	7101
Job	FILE 502-419
Sheet	A2
Of	Sheets

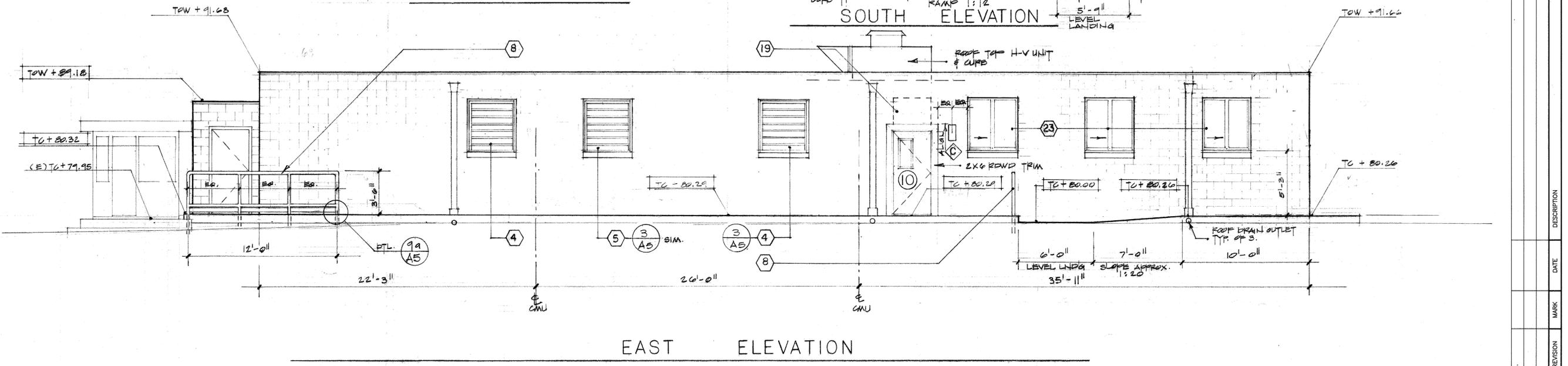


WEST ELEVATION



NORTH ELEVATION

SOUTH ELEVATION



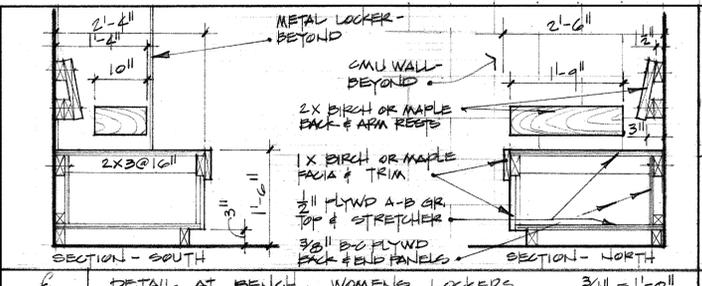
EAST ELEVATION

REVISION	MARK	DATE	DESCRIPTION	APPROVAL

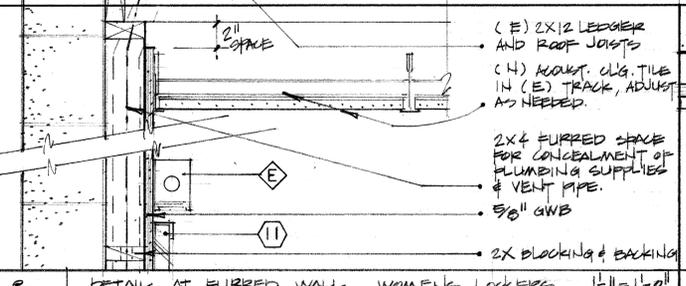
DATE	SUBMITTED:	DATE	DESIGN	HORIZ. 1/8"=1'-0"	CITY OF BERKELEY DEPARTMENT OF PUBLIC WORKS CORPORATION YARD ASSEMBLY BUILDING RENOVATIONS - P-7055-92.	PLAN 7161
	SUPERVISING CIVIL ENGINEER	EXP.	DRAWN <i>DD</i>	VERT. 1/8"=1'-0"		FILE 503-419
	APPROVED:	DATE	CHECK	BOOK		SHEET A3
	MANAGER OF ENGINEERING	EXP.	AS BUILT	DATE 2 MAR 92		OF

FOR REDUCED PLANS - ORIGINAL SCALE IS IN INCHES

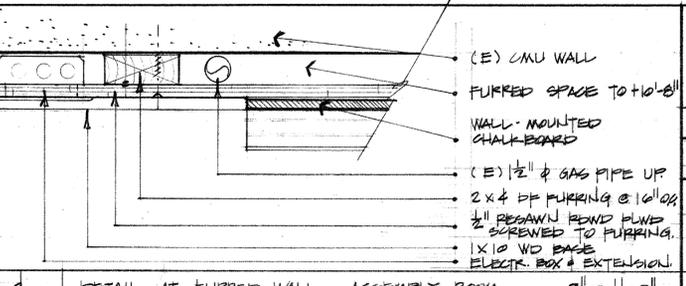
11/1/61
 LA 1112
 TAMS
 DEPT 10
 ROY
 WARD
 VICE PRES
 A. H. V.
 P. CURT
 J. ANTON
 C. L. BLV



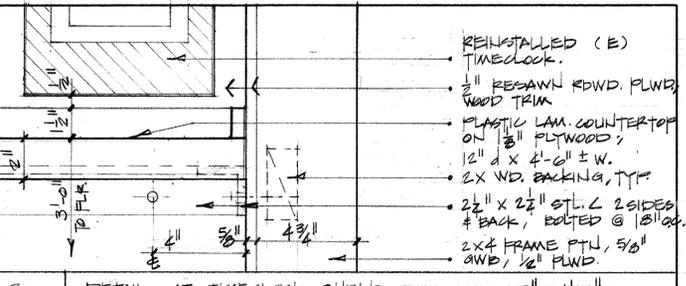
f. DETAIL AT BENCH, WOMENS LOCKERS. 3/4" = 1'-0"



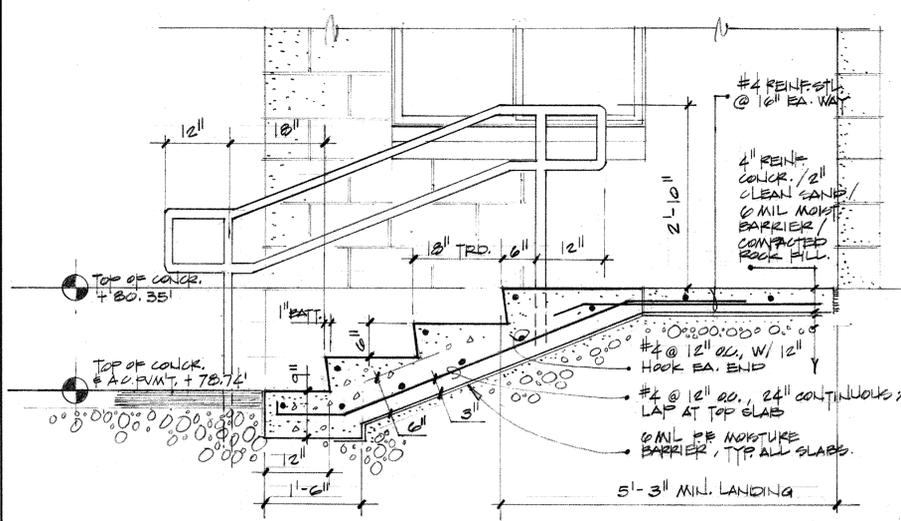
e. DETAIL AT FURRED WALL, WOMENS LOCKERS. 1/2" = 1'-0"



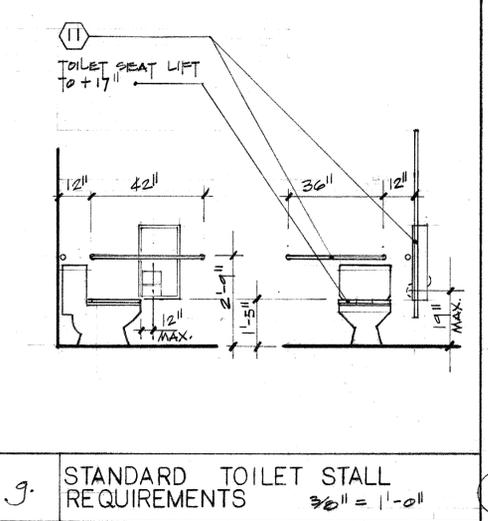
d. DETAIL AT FURRED WALL, ASSEMBLY ROOM. 3/8" = 1'-0"



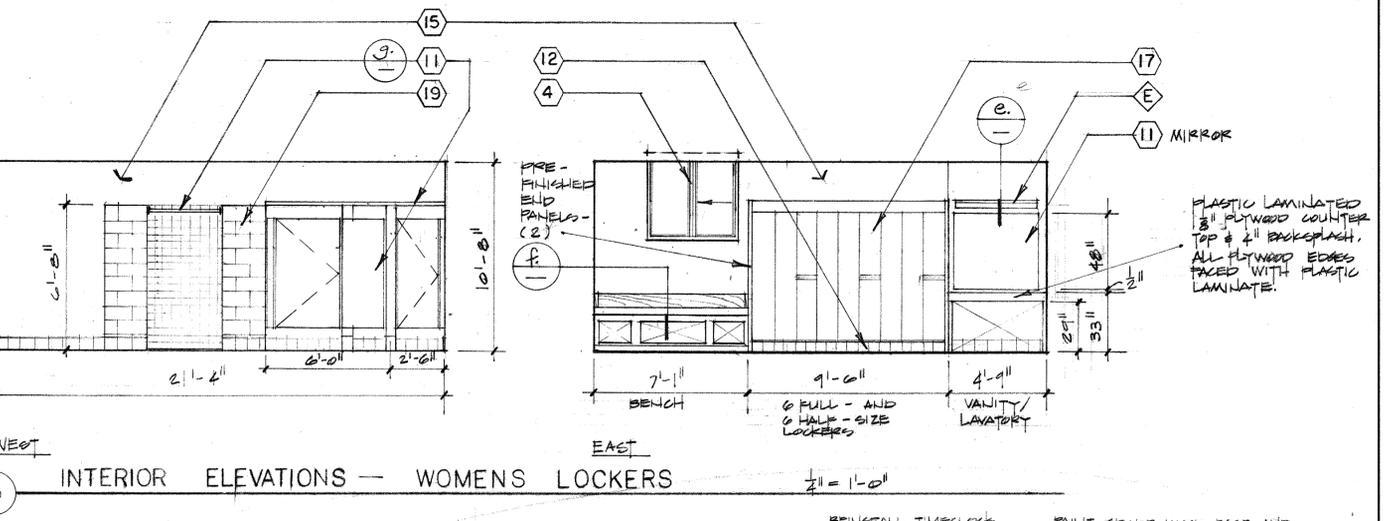
c. DETAIL AT TIMECLOCK SHELF. 3/8" = 1'-0"



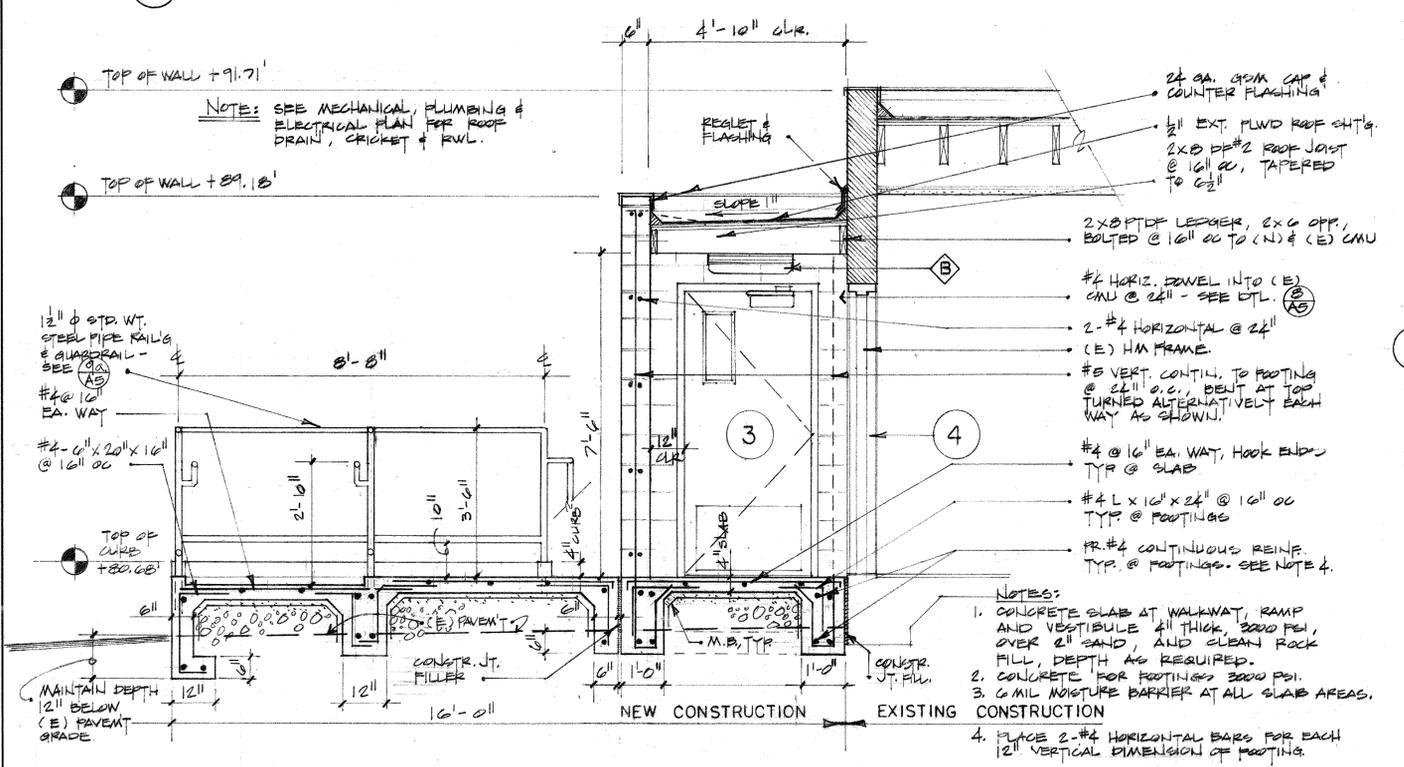
B. SECTION AT STAIR. 3/4" = 1'-0"



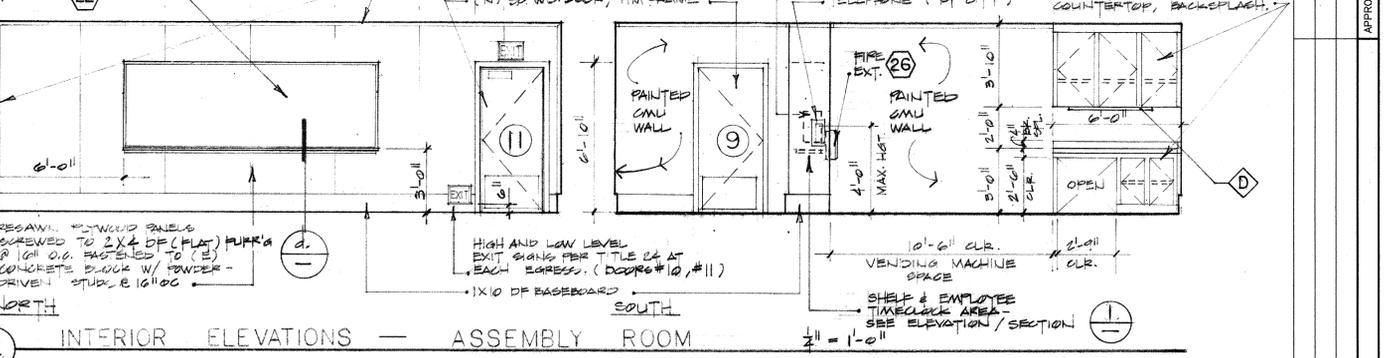
g. STANDARD TOILET STALL REQUIREMENTS. 3/8" = 1'-0"



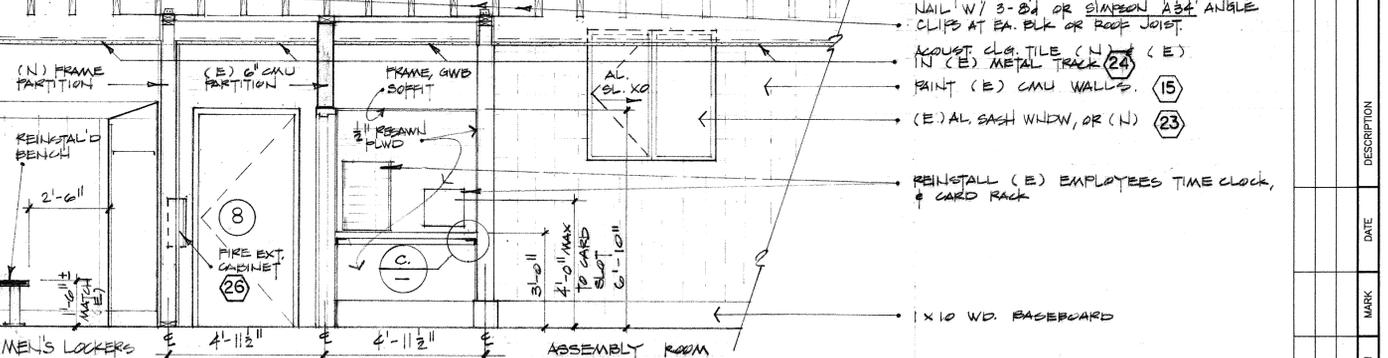
3. INTERIOR ELEVATIONS - WOMENS LOCKERS. 1/2" = 1'-0"



A. SECTION AT RAMP AND VESTIBULE. 1/2" = 1'-0"



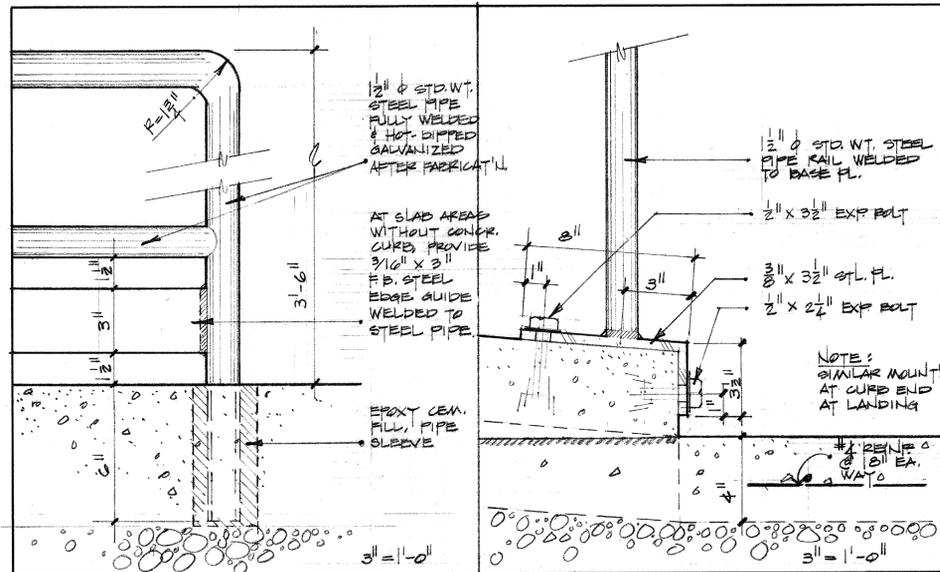
2. INTERIOR ELEVATIONS - ASSEMBLY ROOM. 1/2" = 1'-0"



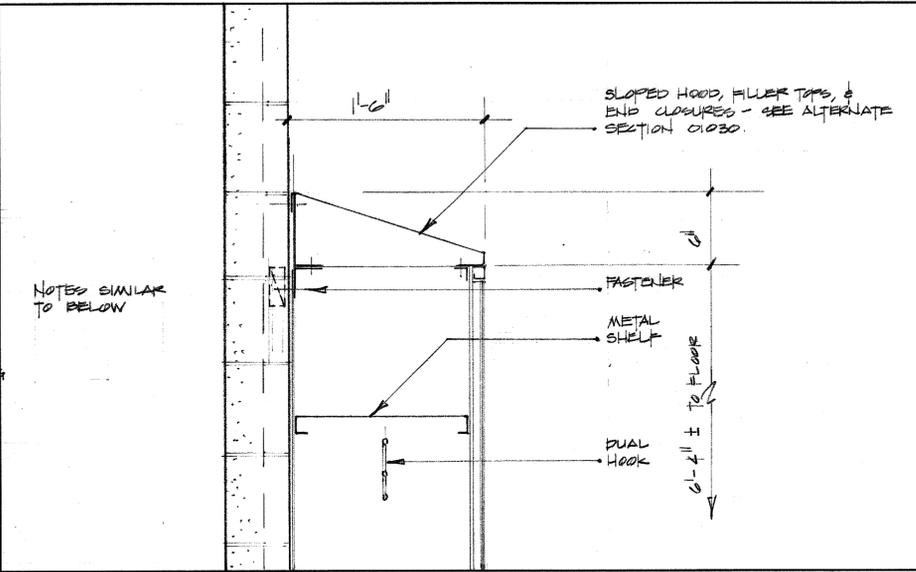
1. ELEVATION AND SECTION. 3/8" = 1'-0"

DATE	SUBMITTED:	DATE	DESIGN	HORIZ.	CITY OF BERKELEY DEPARTMENT OF PUBLIC WORKS	CORPORATION YARD ASSEMBLY BUILDING RENOVATIONS - P-7055-92	PLAN 7101 FILE 503-419 SHEET 4 OF
	SUPERVISING CIVIL ENGINEER	R.C.E.	DRAWN	VERT.			
	APPROVED:	DATE	CHECK	BOOK			
	MANAGER OF ENGINEERING	R.C.E.	AS BUILT	DATE			

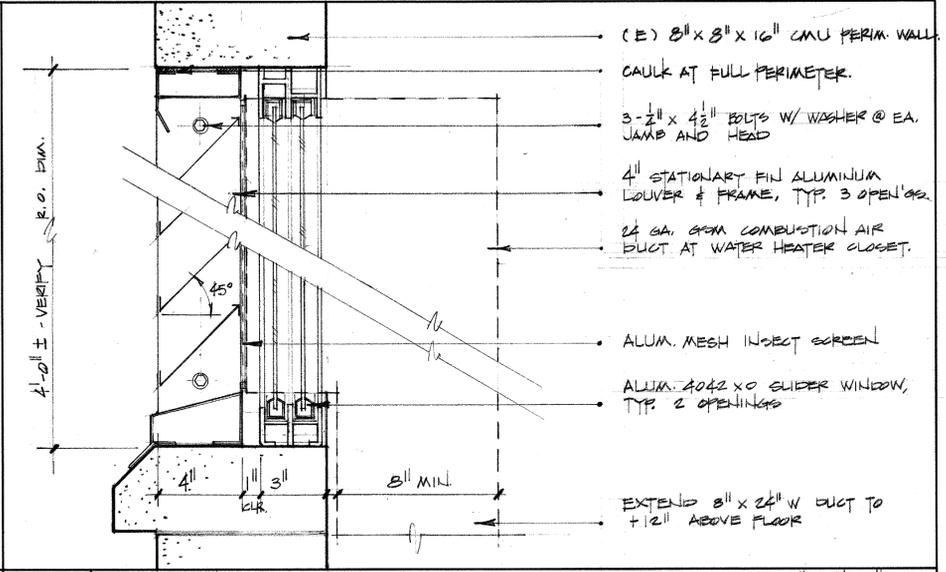
APPROVAL	
DESCRIPTION	
DATE	
MARK	
REVISION	



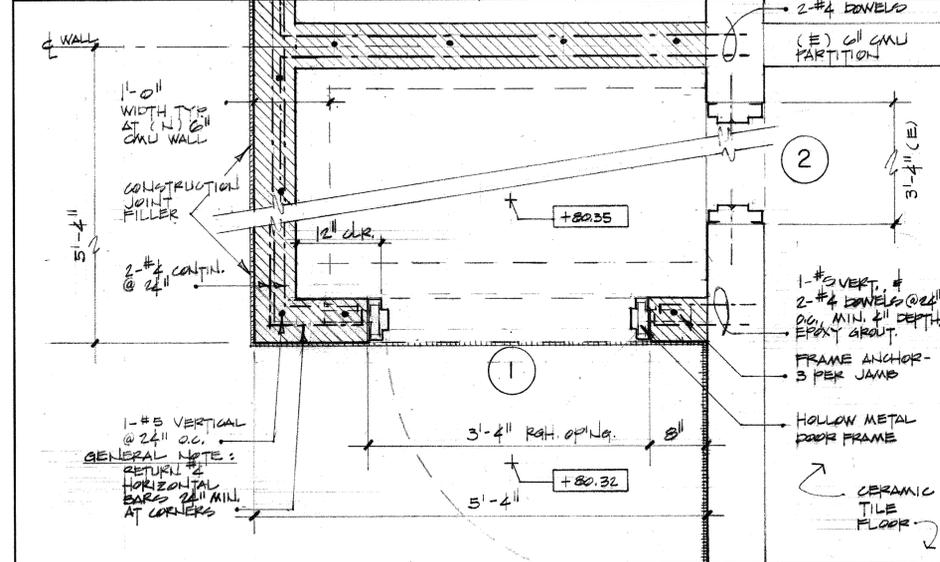
9.a PIPE GUARDRAIL W/ EDGE GUIDE 3" = 1'-0"
 9.b PIPE RAIL AT RAMP CURB END 3" = 1'-0"



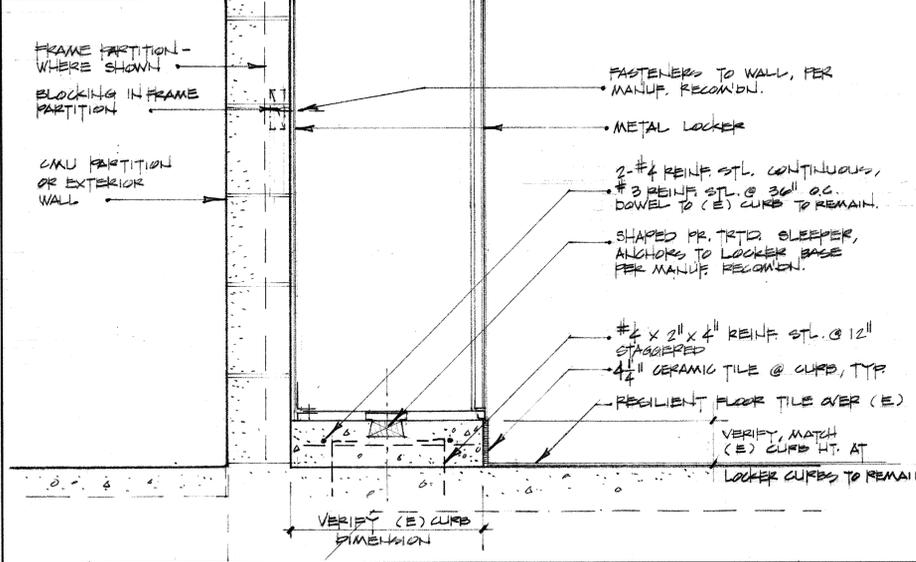
6 SECTION AT LOCKER TOP 1/2" = 1'-0"



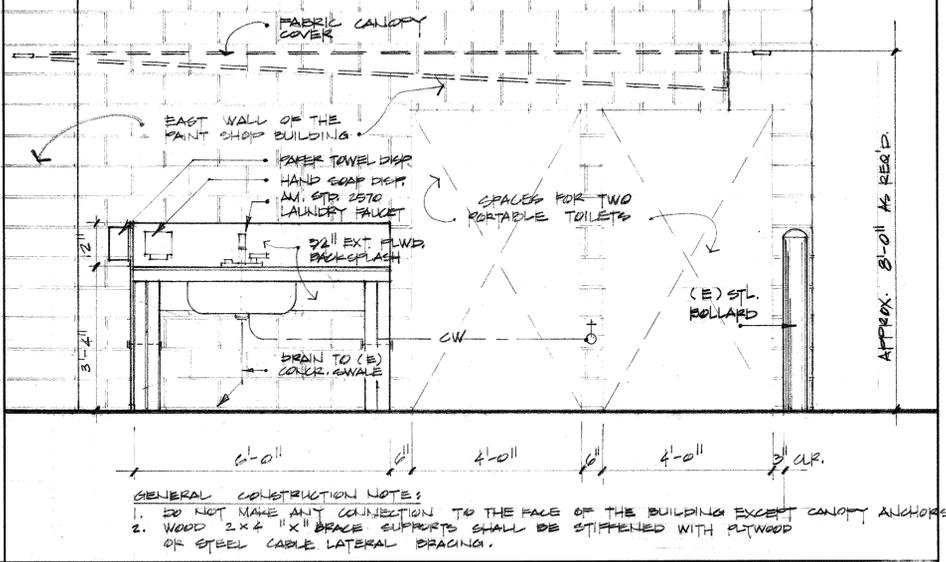
3 SECTION AT LOUVER & SLIDER WINDOW 3" = 1'-0"



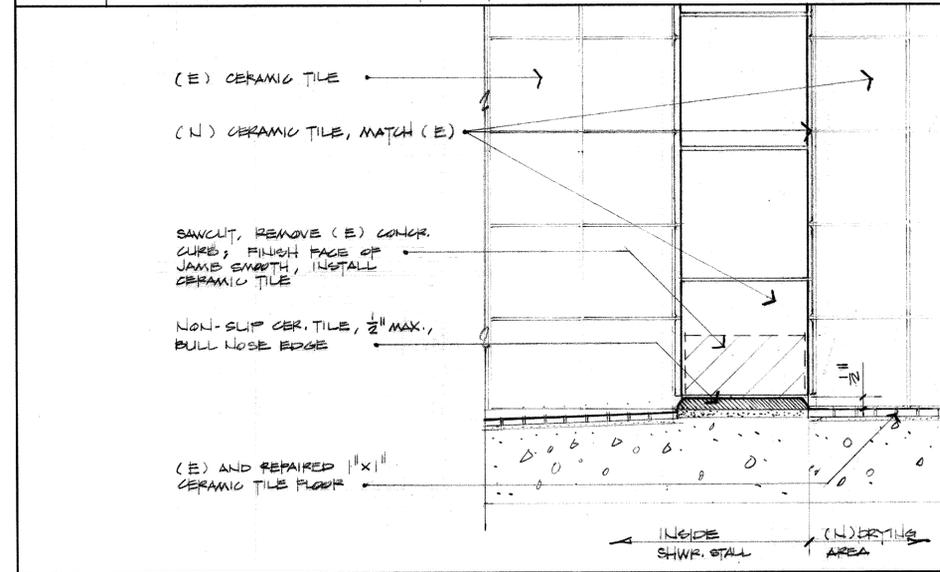
8 DETAIL AT NEW ENTRY VESTIBULE - SIMILAR AT DOOR #3 1" = 1'-0"



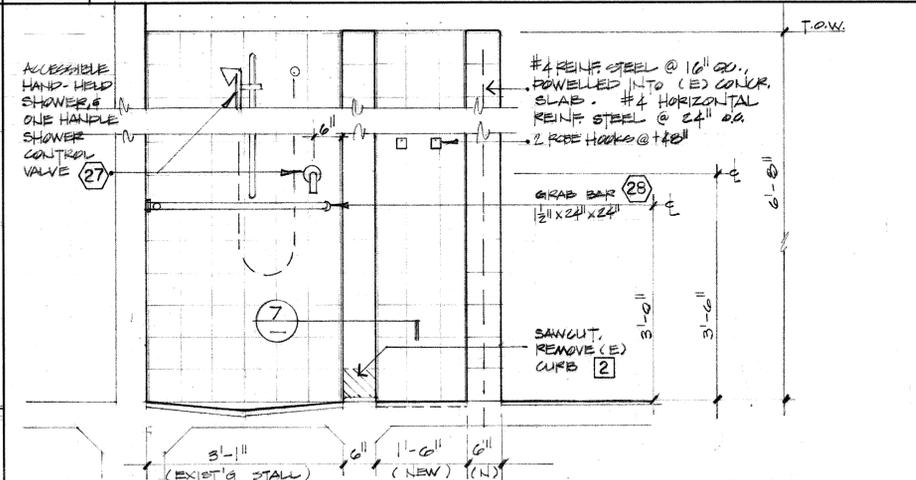
5 SECTION AT LOCKER CURB 1/2" = 1'-0"



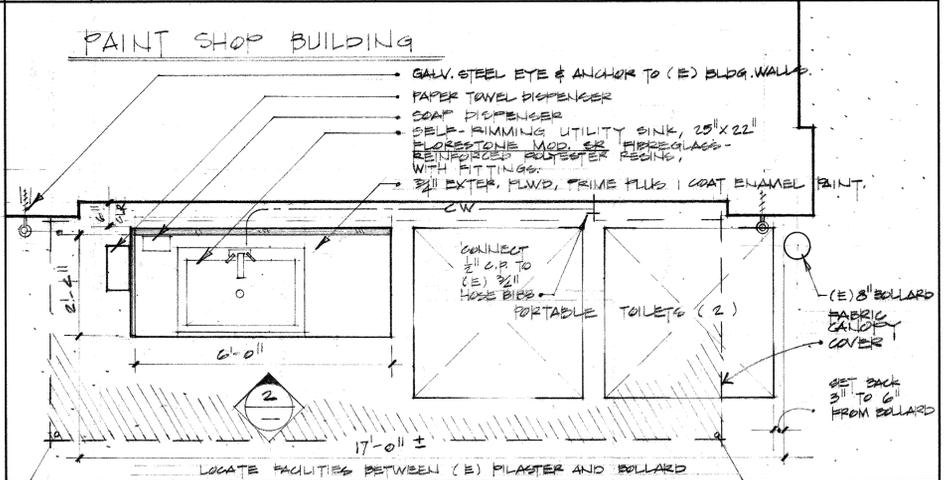
2 TEMPORARY SANITARY FACILITIES - ELEVATION 1/2" = 1'-0"



7 DETAIL AT SHOWER CURB 3" = 1'-0"



4 CURB AT SHOWERS - NORTH WALL - TYPICAL 3/8" = 1'-0"



TEMPORARY SANITARY FACILITIES 1/2" = 1'-0"

SUBMITTED:	DATE	RECOMMEND APPROVAL:	DATE	DESIGN	HORIZ.
SENIOR CIVIL ENGINEER	R.C.E.	ASSISTANT CITY ENGINEER	R.C.E.	DRWN	VERT.
	EXP.	APPROVED:	EXP.	CHKD	BOOK
		ASST. CITY MGR. FOR PUBLIC WORKS	EXP.	AS BUILT	DATE

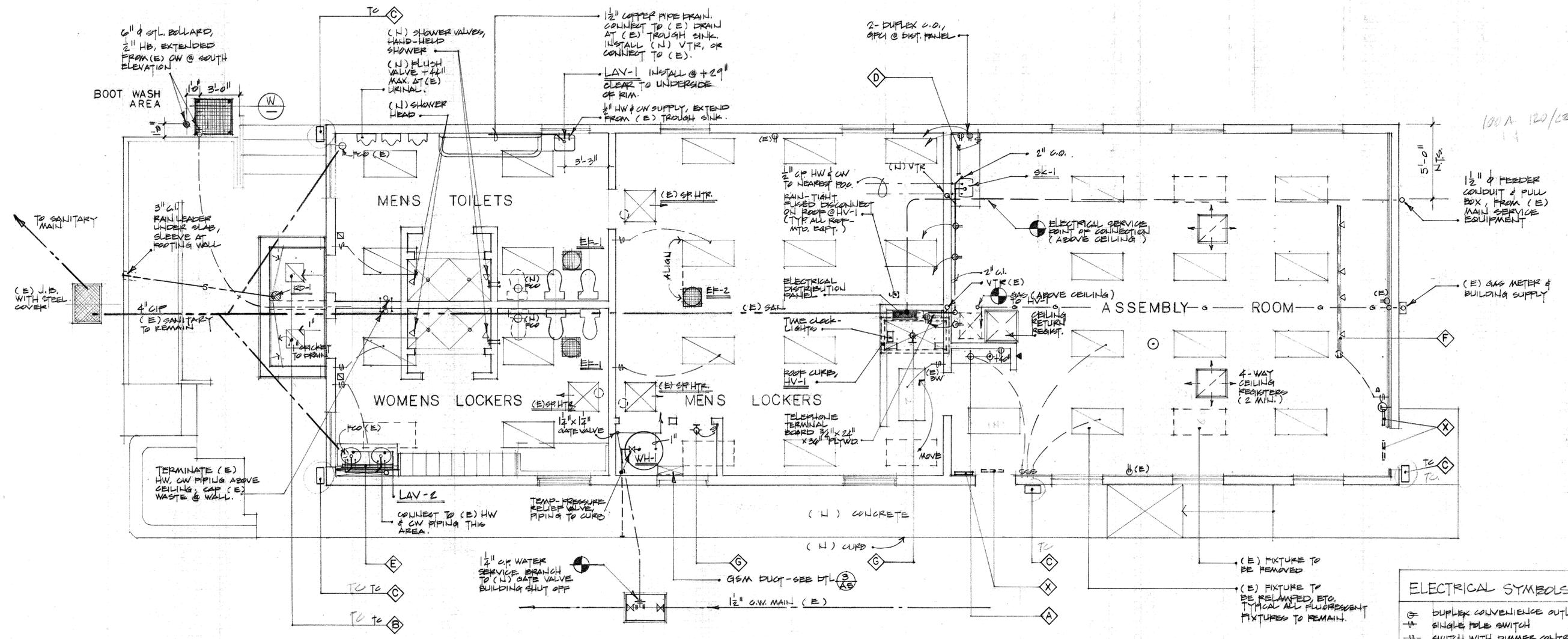
CITY OF BERKELEY
 DEPARTMENT OF PUBLIC WORKS
 CORPORATION YARD
 ASSEMBLY BUILDING
 RENOVATIONS - P-7055-92
 PLAN 7161
 FILE 8032-419
 SHEET A5 OF

REVISIONS	BY

CORPORATION YARD ASSEMBLY BUILDING RENOVATIONS - SPECIFICATIONS NO. F-7055-92

M, P, E

Date 2 MAR 92
 Scale NOTED
 Drawn DS
 PLAN 7101
 FILE 503-419
 Sheet M, P, E
 Of Sheets

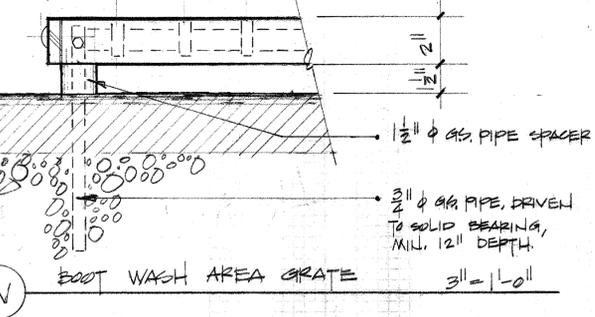
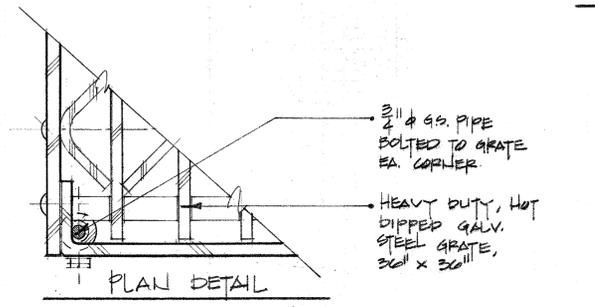


MECHANICAL, PLUMBING & ELECTRICAL PLAN

1/4" = 1'-0"

ELECTRICAL SYMBOLS

- ⊕ DUPLEX CONVENIENCE OUTLET
- ⊖ SINGLE POLE SWITCH
- ⊕-⊖ SWITCH WITH DIMMER CONTROL
- ⊕-⊖ WALL-MTD. UTILITY FIXTURE
- ⊕-⊖ BY-PASS SWITCH (TO EF-1, 2)
- ⊕-⊖ CIRCUIT OR FIXT. CONTROLLED AT TIME CLOCK
- ⊕ TELEPHONE OUTLET
- ⊕ CEILING MTD. PUB. ADDR. SPEAKER
- ⊕ THERMOSTAT CONTROL



MECHANICAL	SCHEDULE
HV-1	ROOF MOUNTED GAS FIRED HEATING & VENTILATING PACKAGE UNIT, ROOF CURBS AND INTEGRAL VIBRATION ISOLATION CONTROL; 120 VOLT, 1 Ø MOTOR, 600 CFM VOLUME CAPACITY; 80-100 MBTU HEATING CAPACITY; APPROX. 725 LBS. TOTAL WT.; ALL GAS, ELECTRICAL & CONTROL CONNECTIONS; BY-PASS TIMER, ON-OFF CONTROL THERMOSTAT; FABRICATED & FLEXIBLE DUCT SUPPLY & RETURN, 4-WAY CEILING SUPPLY REGISTERS.
EF-1	ROOF-MOUNTED, 300 CFM CAPACITY EXHAUST, CEILING GRILLE; INTERCONNECT TO CEILING LIGHT SWITCH; ROOF CURB.
EF-2	ROOF-MOUNTED, 600 CFM CAPACITY EXHAUST, CEILING GRILLE; INTERCONNECT TO CEILING LIGHT SWITCH; ROOF CURB.
(E) SP. HTR.	NEW T-STAT & BY-PASS CONTROLS, ADJUSTMENTS AS NEEDED TO MAKE EACH UNIT OPERABLE.

PLUMBING	SCHEDULE
RD-1	ROOF DRAIN, CAST IRON BODY, LARGE RAISED POLYPROPYLENE BOWME; INTEGRAL GRAVEL/DEBRIS STOP; ADJUSTABLE TOP; BOTTOM OUTLET; JORGAN CLOCK, 4" PIPE OUTLET.
FCO	FLOOR CLEANOUT, CAST IRON BODY W/ SACKETED ABS C.O. PLUG, NICKEL TOP; JORGAN 80024 SQUARE TOP.
LAV-1	WALL HUNG ENAMELIZED CAST IRON LAVATORY, FITTINGS & ALL HARDWARE; AMERICAN STANDARD No. 4867. 010, 8" CENTERS, "REALYN", WHITE; "HERITAGE" No. 2230. 582 FAUCET & WRIST BLADE HANDLES; GRID DRAIN No. 2411. 010; WALL HANGER.
LAV-2	SELF-RIMMING ENAMELIZED CAST IRON LAVATORY, FITTINGS & ALL HARDWARE; AM. STD. No. 3301. 025 "HORIZON", WHITE, 4" CENTERS; "HERITAGE" No. 2103. 786 FAUCET W/ WRIST BLADE HANDLES; GRID DRAIN; ALL SUPPLIES.
SK-1	SELF-RIMMING STAINLESS STEEL BAR SINK, 16 GAUGE, 19 1/2" x 13"; ELKAY No. LMR-2013; TWO HANDLE BAR SINK FAUCET W/ GOSSENBERG SPURT, AM. STD. No. 7190. 242H. 002; GRID DRAIN.
SH. HD	AM. STD. "HERITAGE" No. 8888. 028 (2) SHOWER HEAD.
SH. VALVE	AM. STD. "RELIANT" No. 1111. 196 SINGLE HANDLE SH. VALVE; ALSO 3/4" HAND-HELD SHOWER WAND, 30" HOSE, ADJUST. WALL MOUNT.
WH-1	GAS FIRED 100 GAL. WATER HEATER; COMBINATION TEMP.-PRESSURE RELIEF VALVE & OUTLET TO CURB, QUICK RECOVERY TYPE.

ELECTRICAL	SCHEDULE
A	RECESSED DOWNLIGHTS, LIGHTOLIER No. 1132 x 1102 FI COMPACT FLUORESC. & 13W SQUAD TUBE.
B	24" x 24" SURFACE MTD. FLUORESCENT FIXT., WELLMAN #324-12A-2URE WITH 2' F24U, CW LAMPS.
C	INGRESS-PROOF EXTERIOR FIXT., KENALL # 3030, W/ BACK-FEED BASE, SHATTER PROOF PRISMATIC LENS; 1-60 W BULB.
D	UNDER COUNTER, GENLITE KLE "TASKMASTER" No. TCU 30W, WHITE ENAM. FINISH; WALL SWITCH CONTROL.
E	WALL FIXTURE OVER VANITY, WALL SWITCH KLE No. KWP 230A, 2-30RS LAMPS; PRISMATIC LENS; WALL SWITCH CONTROL.
F	TRACK LIGHT LIGHTOLIER "LITTEPANEL" 12 FEET TOTAL LENGTH, No. 6101 W/ (2) AND G100WH, ALL MOUNTING HARDWARE & TRIM; 4-# 650 BASIC WALL WASHER LAMP HOLDERS W/ PAR 30FL, 75W; G. WALL-MOUNTED SHATTER PROOF DIFFUSER & HOUSING, LIGHTOLIER No. 6500, 1-13W FLUORESCENT.
X	SELF-CONTAINED, SELF-ILLUMINATED EXIT SIGNS, AMERICAN ATOMICS, OR EQUIVALENT, CONFORM TO UBC & TITLE 22 STATE CODE.

ELECTRICAL DISTRIBUTION PANEL TO BE 100 AMP RATING & PANEL DISCONN. BREAKER, 120/240 V, 1 Ø, 17" W x 24" H SURFACE MOUNTED, WITH 24-32 1-POLE BREAKER SPACES, 0.01 DEVICES FOR CIRCUITS INDICATED.
 TIME CLOCK (FOR LIGHTS) TORK 4-STATION # T-901-1192