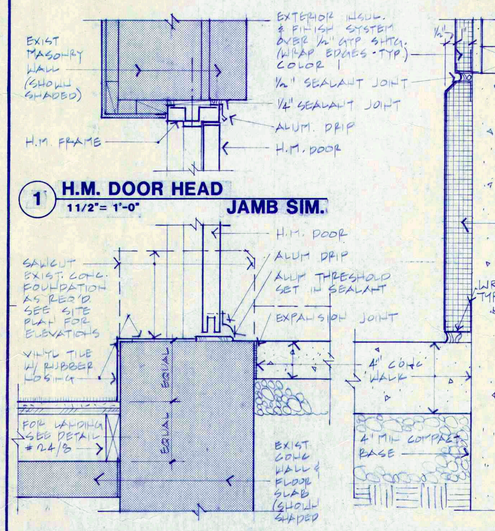
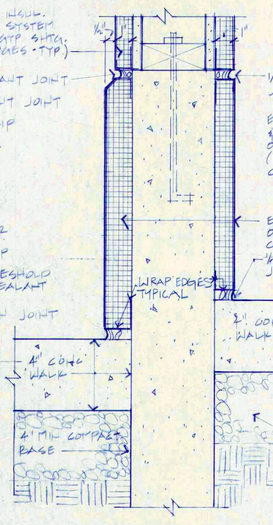
ABBREVIATIONS

&	And	DWR.	Drawer	JAN.	Janitor	SCHED.	Schedule
∠	Angle	DS.	Downspout	JT.	Joint	S.D.	Soap Dispenser
@	At	DWG.	Drawing			SECT.	Section
℄	Centerline			LAB.	Laboratory	SH.	Shelf
ϕ	Diameter or round	E.	East	LAM.	Laminate	SHTG.	Sheathing
⊥	Perpindicular	EA.	Each	LAV.	Lavatory	SHR.	Shower
#	Pound or Number	E.J.	Expansion Joint	LT.	Light	SIM.	Similar
		EL.	Elevation			S.M.	Sheet Metal
ACOUST.	Acoustical	ELEC.	Electrical	MAX.	Maximum	S.N.D.	Sanitary Napkin Disposer
ADJ.	Adjustable	ELEV.	Elevator	MECH.	Mechanical	S.N.R.	Sanitary Napkin Receptacle
A.F.S.	Above Floor Slab	EQ.	Equal	MEMB.	Membrane		
ALUM.	Aluminum	EXP.	Expansion	MET.	Metal	SPEC.	Specification
A.N.S.I.	American National Standards Institute A117.1-198	EXT.	Exterior	MFR.	Manufacturer	SQ.	Square
		EXIST.	Existing	M.H.	Man Hole	SS	Stainless Steel
				MIN.	Minimum	S.SK.	Service Sink
ARCH.	Architectural	F.B.	Flat Bar	MISC.	Miscellaneous	STA.	Station
ASPH.	Asphalt	F.D.	Floor Drain	M.O.	Masonry Opening	STD.	Standard
		FDN.	Foundation	MOD. BIT.	Modified Bitumen	STL.	Steel
BD.	Board	F.E.	Fire Extinguisher	MUL.	Mullion	STOR.	Storage
B.C.	Bottom of Curb	F.E.C.	Fire Extinguisher Cabinet			SUSP.	Suspended
BIT.	Bituminous, Bitumen	F.H.C.	Fire Hose Cabinet	N.	North		
BLDG.	Building	FIN.	Finish	N.I.C.	Not in Contract	T.	Tread
BLK.	Block	FL.	Floor	NO. or #	Number	T.B.	Towel Bar
BLKG.	Blocking	FLASH.	Flashing	NOM.	Nominal	T.C.	Top of Curb
BM.	Beam	FLOUR.	Flourescent	N.T.S.	Not to Scale	TEMP.	Temperature
BOT.	Bottom	F.O.C.	Face of Concrete			TER.	Terrazzo
		F.O.F.	Face of Finish	O.C.	On Center	T.&G.	Tongue and Groove
CAB.	Cabinet	F.O.S.	Face of Studs	O.D.	Outside Diameter (Dim.)	T.J.	Tooled Joint
C.B.	Catch Basin	FRT.	Fire Retardant	OPNG.	Opening	T.P.	Top of Pavement
CEM.	Cement	FT.	Foot or Feet			T.P.D.	Toilet Paper Dispenser
CER.	Ceramic	FTG.	Footing	PL.	Plate	T.S.	Tube Steel
C.I.	Cast Iron	FURR.	Furring	P.LAM.	Plastic Laminate	T.V.	Television
CLG.	Ceiling			PLYWD.	Plywood	T.W.	Top of Wall
CLR.	Clear	GA.	Gauge	PR.	Pair	TYP.	Typical
COL.	Column	GALV.	Galvanized	PSDF.	Packaged Steel Door Frames		
CONC.	Concrete	G.B.	Gypsum Board			U.O.N.	Unless Otherwise Noted
CONN.	Connection, Connect	G.L.B.	Glue Laminated Beam	PT.	Point	UR.	Urinal
CONST.	Construction	GL.	Glass	P.T.D.	Paper Towel Dispenser		
CONT	Continuous	GYP.	Gypsum	P.T.D./S.	Combination Paper Towel Dispenser/Receptacle	VEN.	Veneer
C.J.	Control Joint					VERT.	Vertical
CORR.	Corridor	H.B.	Hose Bibb	PX.	Partition	VEST.	Vestibule
CTSK.	Countersunk	H.C.	Hollow Core				
CNTR.	Counter	HDWD.	Hardwood	Q.T.	Quarry Tile	W.	West
		HDW.	Hardwood	R.	Riser	W/	With
DBL.	Double	H.M.	Hollow Metal	RAD.	Radius	W.C.	Water Closet
DEPT.	Department	HORIZ.	Horizontal	R.D.	Roof Drain	WD.	Wood
D.F.	Drinking Fountain	HR.	Hour	REF.	Reference	W/O	Without
DET.	Detail	HT.	Height	REFR.	Refrigerator	WP.	Waterproof
DIA.	Diameter			REINF.	Reinforced	WT.	Weight
DIM.	Dimension	I.D.	Inside Diameter	REQD.	Required		
DISP.	Dispenser	INSUL.	Insulation	RESIL.	Resilient		
DN	Down	INT.	Interior	RM.	Room		
DR.	Door			R.O.	Rough Opening		
				S.	South		
				S.C.	Solid Core		
				S.C.D.	Seat Cover Dispenser		

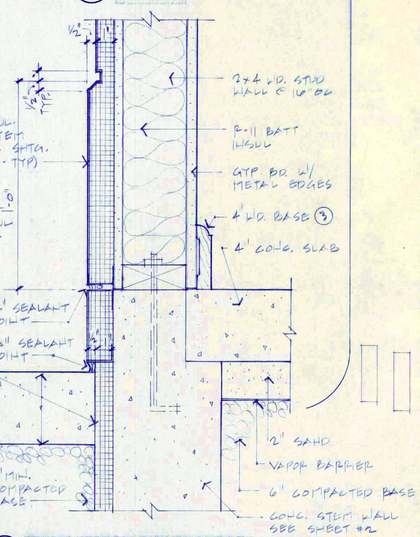


1 **H.M. DOOR HEAD** 11/2" = 1'-0"

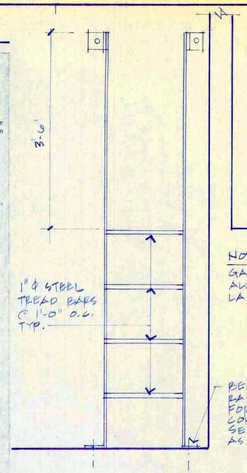
2 **H.M. DOOR SILL** 11/2" = 1'-0"



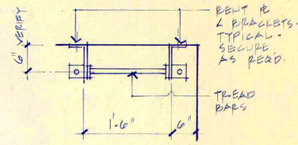
5 **EXT. WALL AT SIDEWALK** 3" = 1'-0"



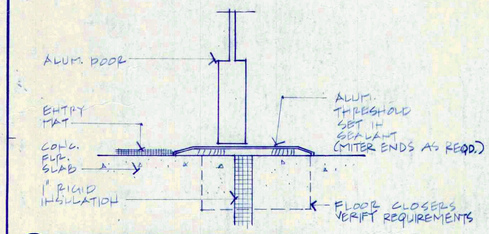
6 **EXT. WALL AT ENTRY** 3" = 1'-0"



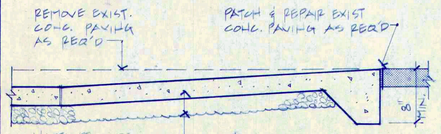
7 **PIT LADDER** 3/4" = 1'-0"



8 **PIT LADDER** 3/4" = 1'-0"



3 **ALUM. STOREFRONT SILL** 3" = 1'-0"



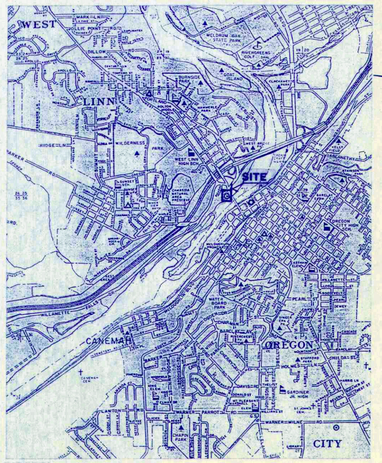
4 **CONC. RAMP** 3/4" = 1'-0"

INDEX OF DRAWINGS

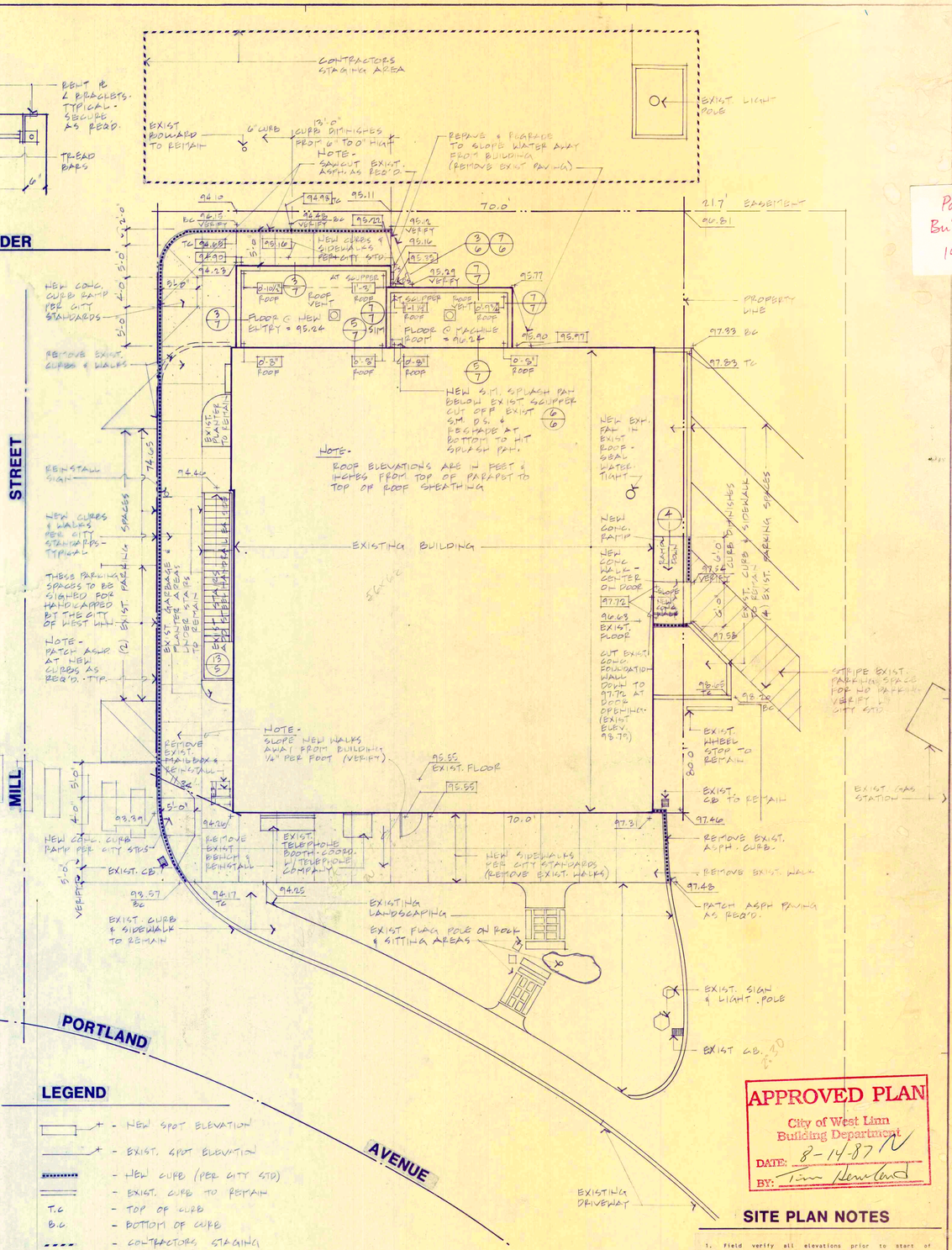
1. Site Plan, Roof Plan, Vicinity Map, Site Details
2. Foundation Plan, Second Floor Framing Plan, Roof Framing Plan, Structural Details
3. First Floor Plan, Room Finish Schedule, Door Schedule
4. Second Floor Plan, Room Finish Schedule, Door Schedule
5. First Floor Reflected Ceiling Plan, Details
6. Second Floor Reflected Ceiling Plan, Details
7. Exterior Elevations, Building Sections, Details
8. Interior Elevations, Details
9. Details

M1. First Floor Mechanical and Plumbing Plan, Schedules, Site Utilities
M2. Second Floor Mechanical and Plumbing Plan, Details

E1. First Floor Power and Signal and Lighting Plan, Schedules, Panel Diagrams, Site Electrical
E2. Second Floor Power and Signal and Lighting Plan
E3. Panel Schedules



VICINITY MAP
NO SCALE



LEGEND

- + - NEW SPOT ELEVATION
- + - EXIST. SPOT ELEVATION
- NEW CURB (PER CITY STD)
- EXIST. CURB TO REMAIN
- T.C - TOP OF CURB
- B.C - BOTTOM OF CURB
- CONTRACTORS STAGING AREA LIMITS

REFERENCE NORTH — TRUE NORTH

SITE PLAN /ROOF PLAN 1/8" = 1'-0"

APPROVED PLAN
City of West Linn
Building Department
DATE: 8-14-87
BY: Tim Newland

SITE PLAN NOTES

1. Field verify all elevations prior to start of construction. Notify Architect of any discrepancies.
2. All aspalt patching to meet City standards.
3. Coordinate all work under this contract with existing utilities on and off the site. Make all adjustments required for connections or alterations caused by work under this contract.
4. Patch all paving (asphalt, concrete, etc.) where utilities are added or moved. Sawcut edges where existing paving is removed. Patch in a smooth, even manner as directed by Architect.
5. Install new planting and topsoil in any areas disturbed by work in this contract.

Police Building 1987

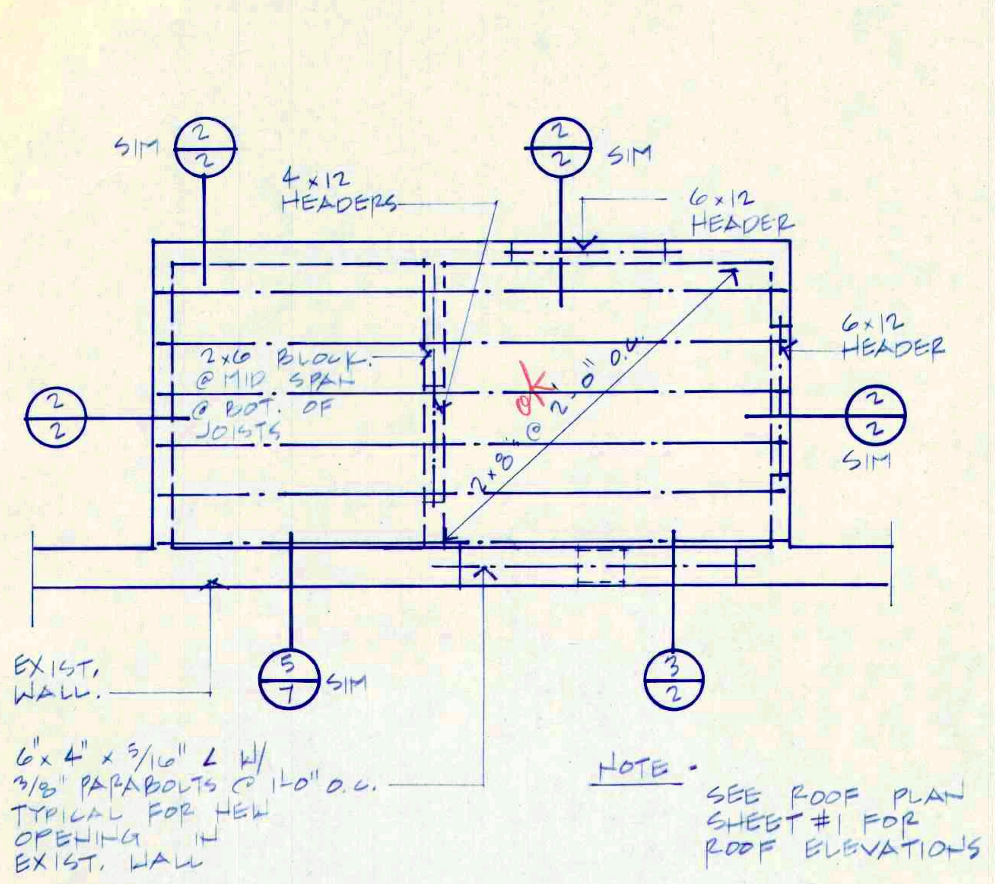
13

ARCHITECTS Karnstine Kates Lee AIA

ARCHITECTURE · PLANNING · INTERIOR DESIGN
206 NORTH 1st STREET · LAKE OSWEGO, OREGON 97034 · 635-4421

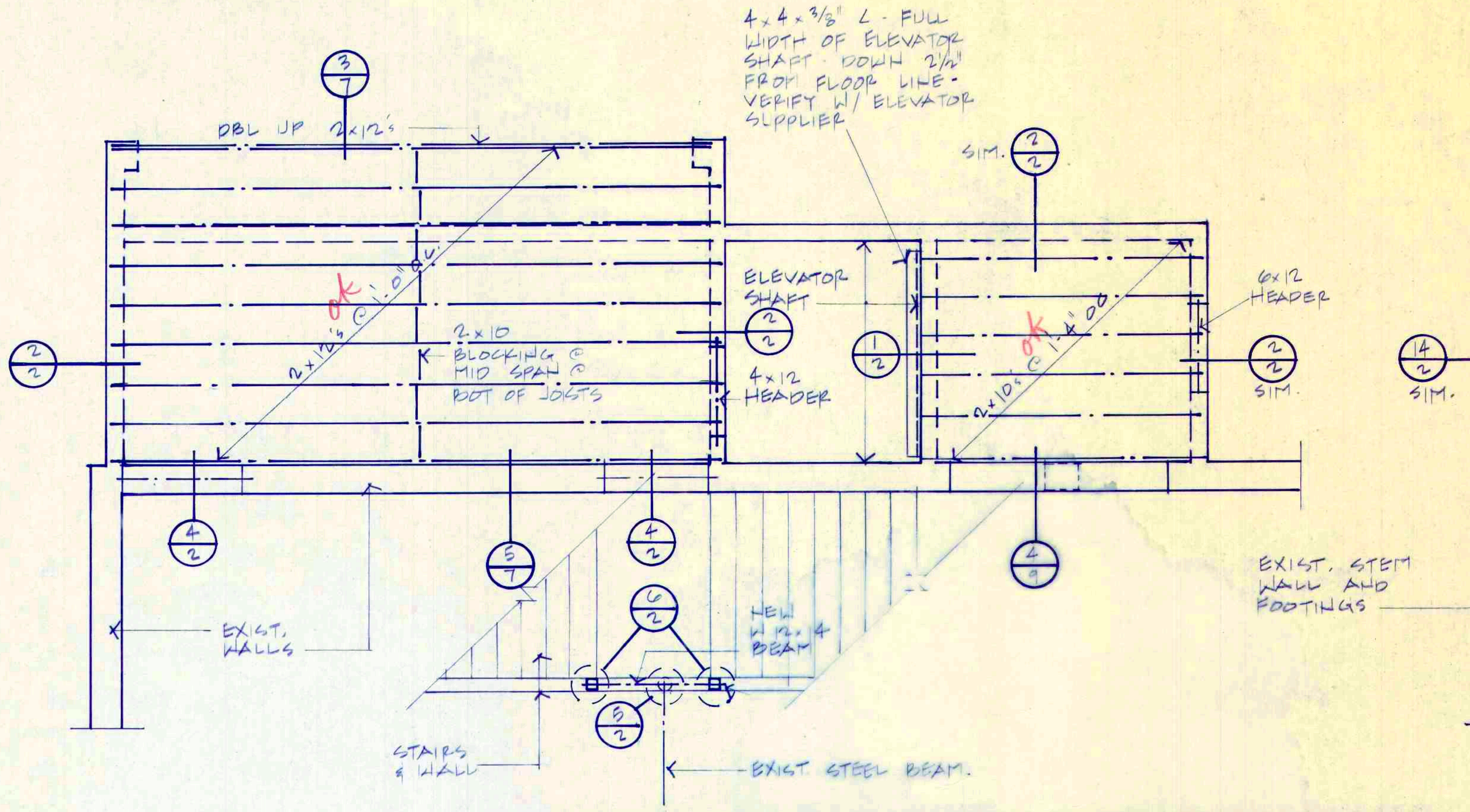
WEST LINN CITY HALL
ADDITION AND REMODEL
22825 WILLAMETTE DRIVE WEST LINN, OREGON

8631.01 — JOB NO.
28 JUNE 1987 — DATE
REVISIONS



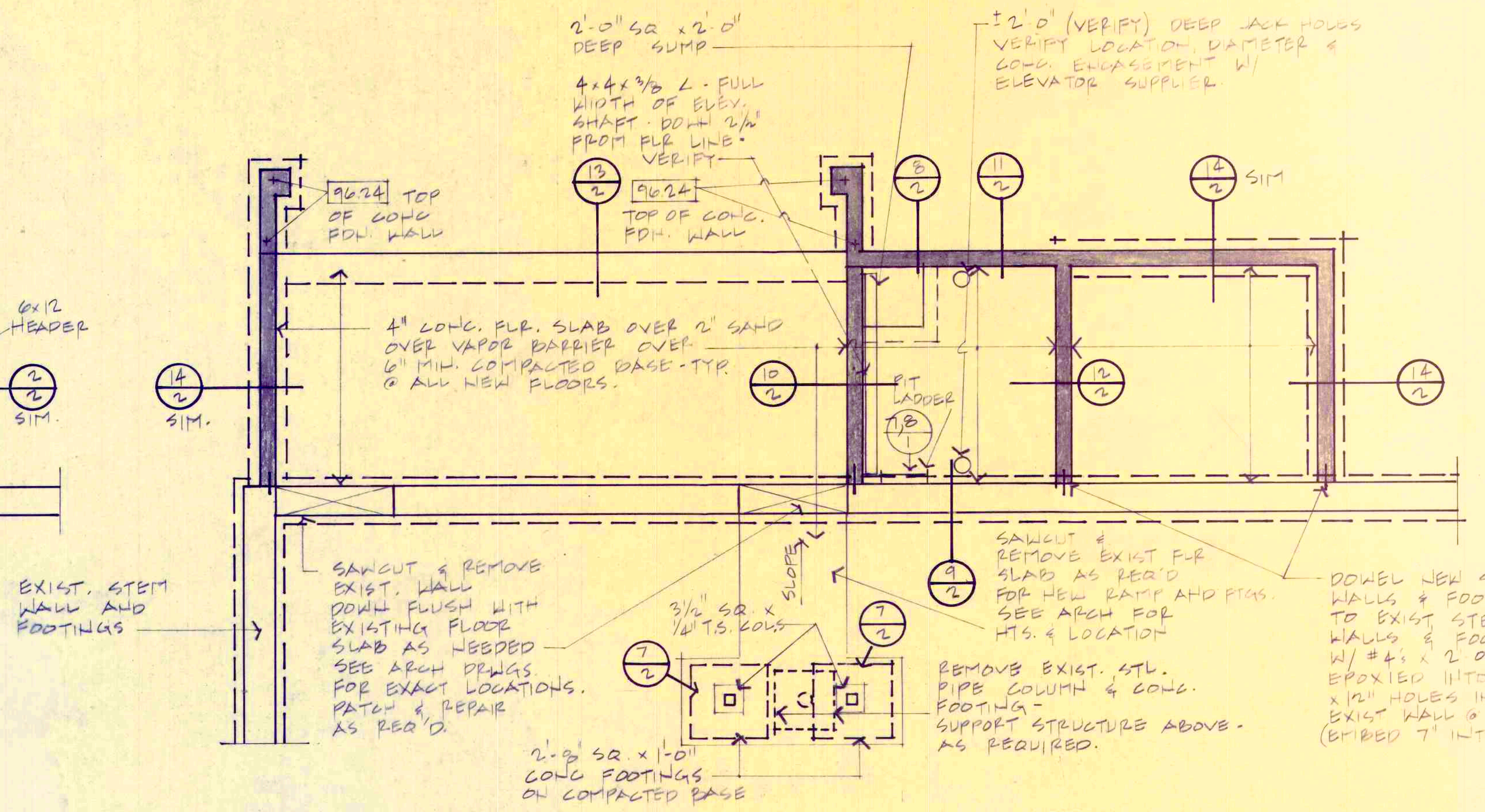
ROOF FRAMING PLAN

1/4" = 1'-0"



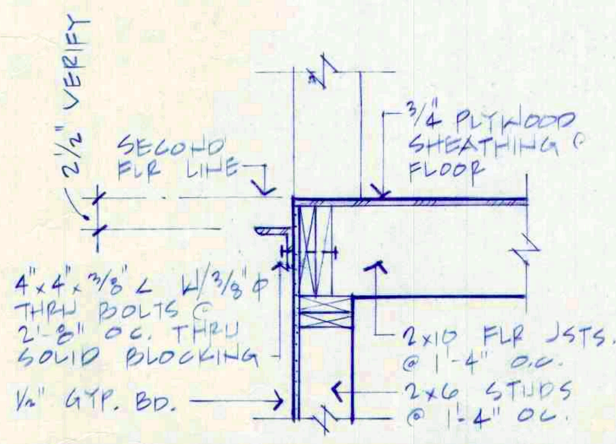
SECOND FLOOR FRAMING PLAN & ROOF FRAMING (1st FLOOR)

1/4" = 1'-0"



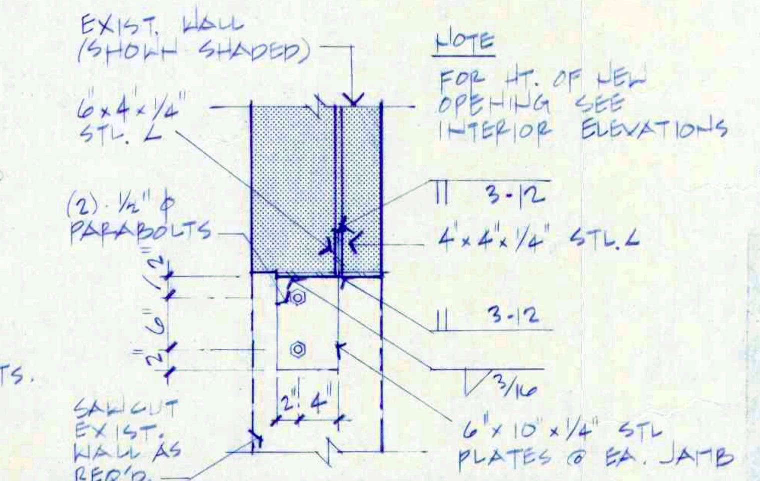
FOUNDATION PLAN

1/4" = 1'-0"



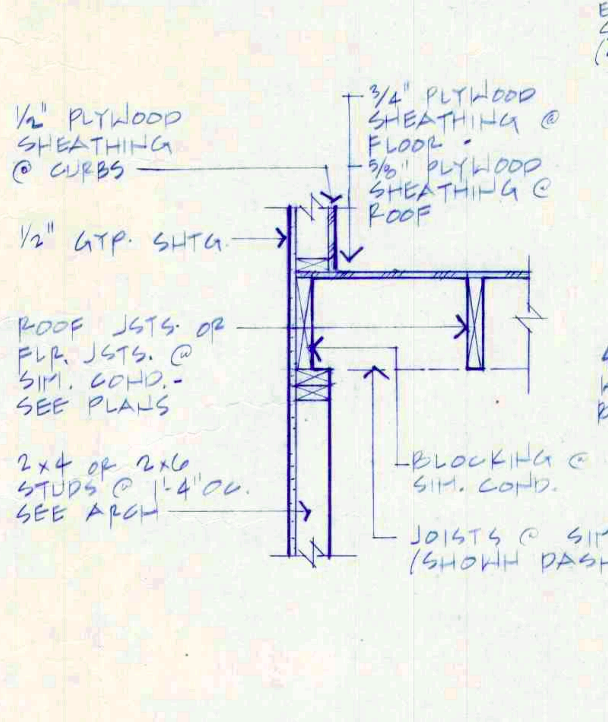
1 ELEV. SHAFT AT FLR.

3/4" = 1'-0"



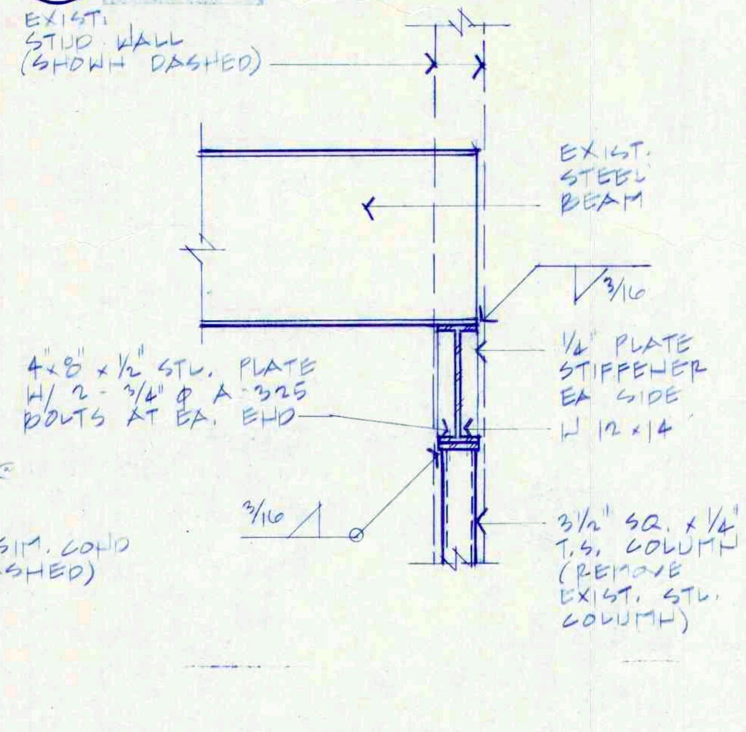
4 OPNG. IN EXIST. WALL

3/4" = 1'-0"



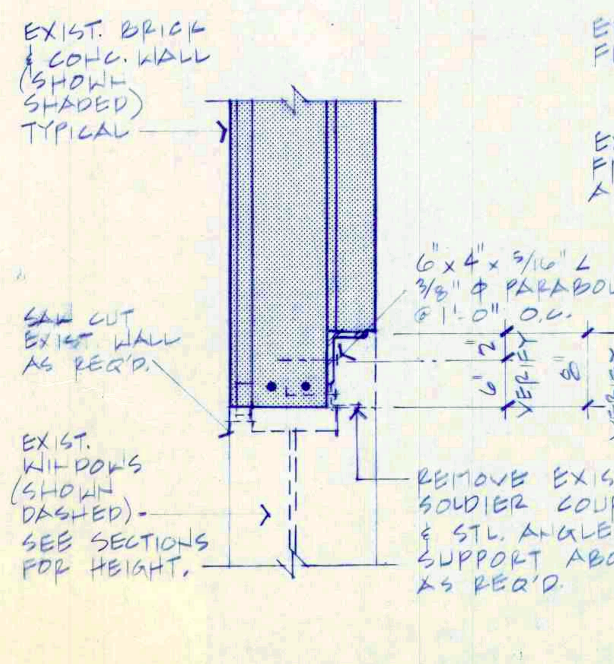
2 TYPICAL FRAMING

3/4" = 1'-0"



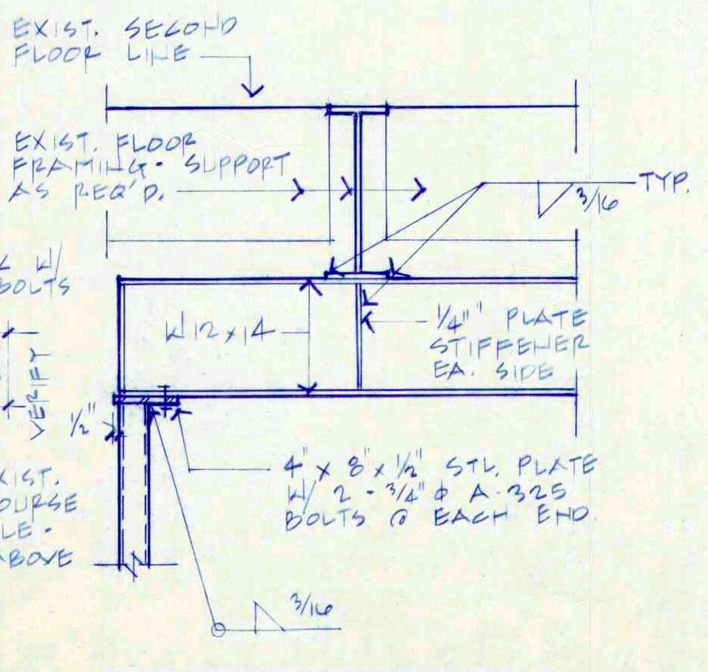
5 INT. COL. AT BEAM

3/4" = 1'-0"



3 OPNG. IN EXIST WALL

3/4" = 1'-0"



6 INT. COL. AT BEAM

3/4" = 1'-0"

STRUCTURAL NOTES

GENERAL

1. These notes set minimum standards for construction. The Drawings govern over the General Notes to the extent shown.
2. Contractor shall verify all dimensions and conditions on Drawings and in field. Coordinate locations of openings through floors, roofs and walls with Architectural, Mechanical and Electrical plans. Notify design agency of any discrepancies.
3. Contractor shall provide all necessary temporary support prior to completion of vertical and lateral load systems.
4. Where reference is made to ASTM, ACI or other standards the latest issue shall apply.
5. All work shal be in strict compliance with the Uniform Building Code as amended by the State of Oregon and all other state and local codes and building requirements that apply.
6. Design Criteria:
   a. Roof Load (future floor)......25#/sq. ft./+20#/sq. ft. partition
   b. Floor Load...................100#/sq. ft.
   c. Wind.........................U.B.C. 80 mph Exposure B
   d. Seismic......................Zone II
7. Mechanical equipment, mechanical and sprinkler piping larger than 2" diameter or other items producing a hanger load over 50# shall be hung by a system approved by the design agency. Any hanger producing a load over 200# shall have additional framing installed to transfer these loads to the main structural beams or wall unless otherwise noted.

FOUNDATIONS

1. All footings to bear on firm undisturbed soil or approved compacted fill minimum 18" below final grade. Notify design agency before proceeding if any unusual conditions are encountered in the footing excavation.
2. Do not excavate closer than a 2:1 slope below footings.
3. Clean all footing excavations of loose material by hand.
4. Excavations may be made under continuous footings for pipes. Backfill to be approved by Engineer.

CONCRETE

1. Strength: Average concrete strength as determined by the job case lab cured cylinder to be 3000 psi at 28 days plus increase depending upon the plants standard deviation as specified in ACI318-77.
2. Minimum Mix Requirements:
   a. Cement content per yard: 5 sacks except slabs on grade to be 5-1/2 sacks.
   b. Slump: 2 to 4 inches. Deviation from design slump over +1/2" to-1".
   c. Air Entrainment: Per ACI at all exterior slabs.
   d. Admix: Water reducing admix: (Pozzolith or accepted substitute for all slabs on drade.
3. Place and cure all concrete per ACI codes and standards.
4. Provide control joints in all interior slabs on grade at 25'-0" o.c. each way maximum unless otherwise shown on plans. Provide heavy 3/4" tooled joints at 5'-0" o.c. and premold expansion joints at 30'-0" o.c. in all exerior walks and slabs.
5. Sleeves, pipes or conduits of aluminum shall not be embedded in structural concrete unless effectively coated.

REINFORCING

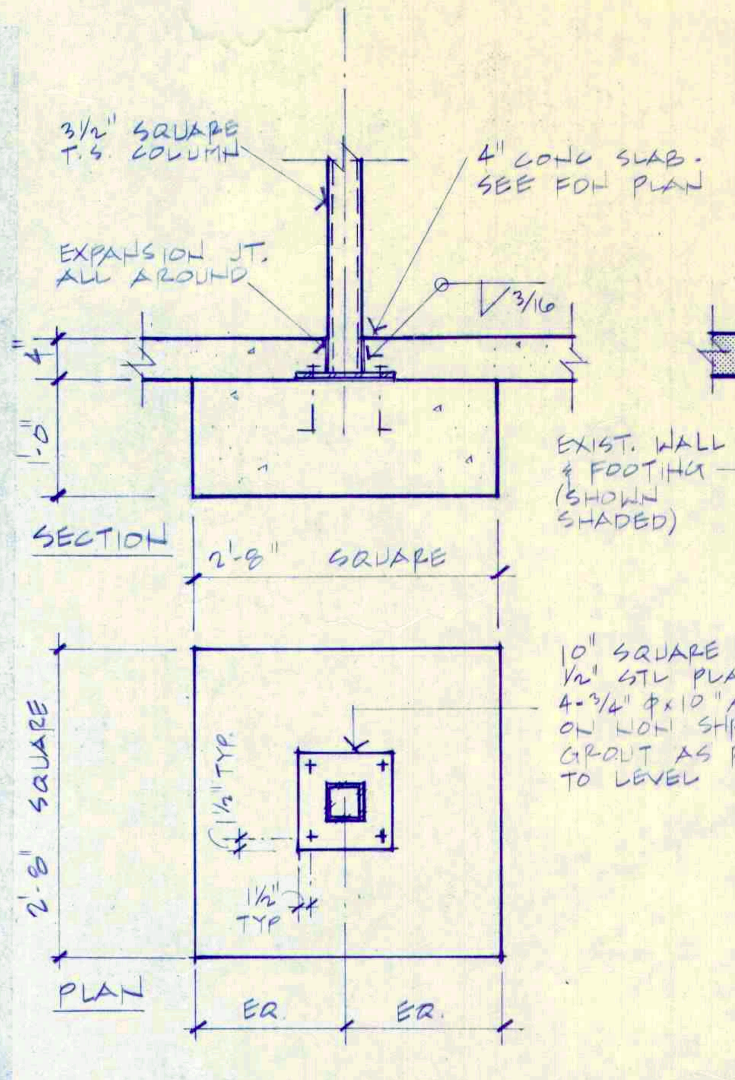
1. All reinforcing steel to be ASTM A615 Grade 40.
2. Fabricate and install reinforcing steel according to the "Manual of Standard Practice for Detailing Reinforced Concrete Structures" ACI Standard 315.
3. Lap all bars in intersecting footings 2'-0" or 30 diameters whichever is greater.

STRUCTURAL & MISCELLANEOUS STEEL

1. Detailing, fabrication and erection shall conform to the Steel Construction Manual of AISC.
2. All steel to be A36 except as noted.
3. All welds to be made by Certified Welders to AWS Standards with #70XX electrodes.
4. Bolts to be A307 except as noted A-325 (std). Provide standard plate washers under all bolt heads and nuts in contact with wood.
5. All structural tubing to be ASTM A500 Grade B fy = 46 ksi.
6. Do not oversize drilled or punched holes with burning torch.

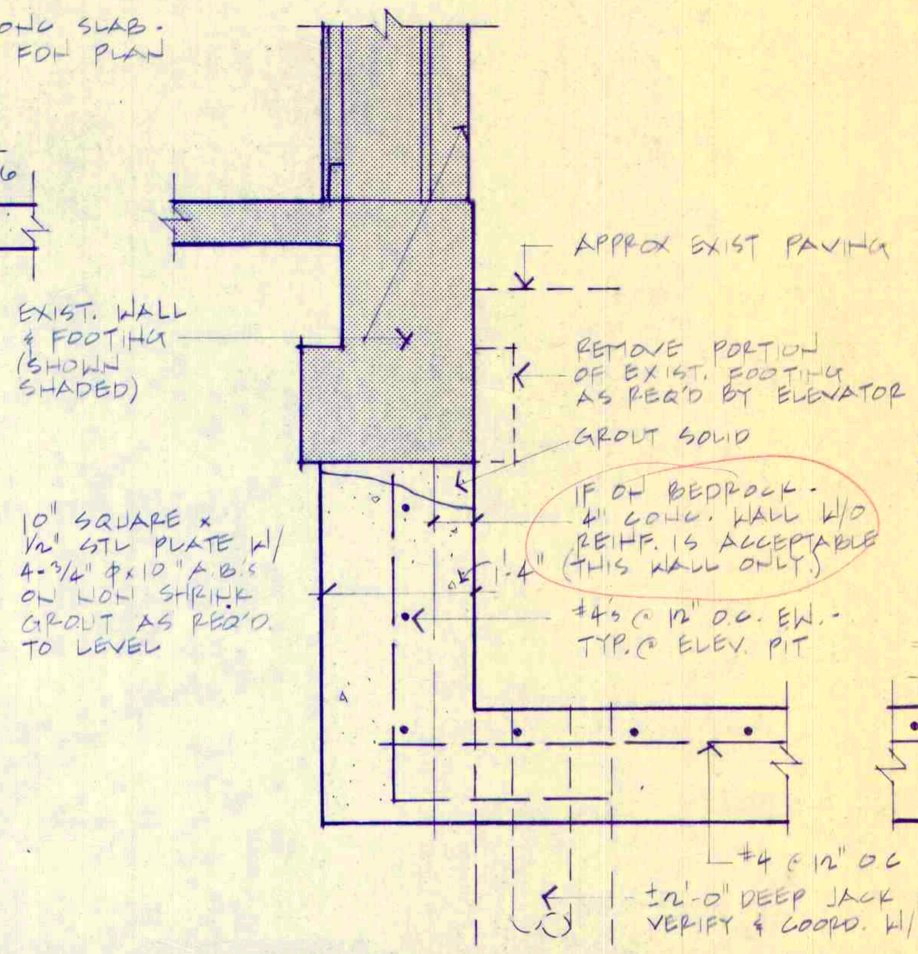
WOOD FRAMING

1. All lumber species and grades to be as follows:
   a. Joists beams and stringers.............Douglas Fir #2
      6" nom. and greater beams & stringers...Douglas Fir #1
   b. Bucks, blocking, bridging & misc.......Doug. Fir or Hem Fir #3
   c. 2 x 4 studs............................Doug. Fir "studs" or "std" & better
   d. 2 x 6 studs and larger.................Douglas Fir #2
   e. Sills, ledgers, plates, etc, embedded in or in contact with concrete.........Press. treated Doug. Fir #2
   f. Posts..................................Douglas Fir #1
2. Plywood sheathing to be standard grade with exterior glue. Install roof and floor sheathing with face grain perpendicular to supports and stagger end joints. Install 2 x 4 or thicker blocking. Block roof sheathing where noted on Drawings.
3. Framing anchors, joist hanger, post caps, etc., to be "Simpson" or accepted substitute.
4. All bot heads and nuts bearing on wood to be provided with a washer.
5. All nailing to be per Table 25Q of the U.B.C. Nails called for on the Drawings are to be common.
6. Cutting and notching of joists not allowed. 1" diameter hole may be drilled in the center 1/3 of the member depth. All other holes to be approved.
7. Studs may be notched in the lower 1/5 of the height of stud for electric and plumbing pipes, but no part of the notch is to be deeper than 25% of width of stud. Holes of diameters up to 1/3 of width of stud may be drilled in studs, but not in center 1/3 of their height.



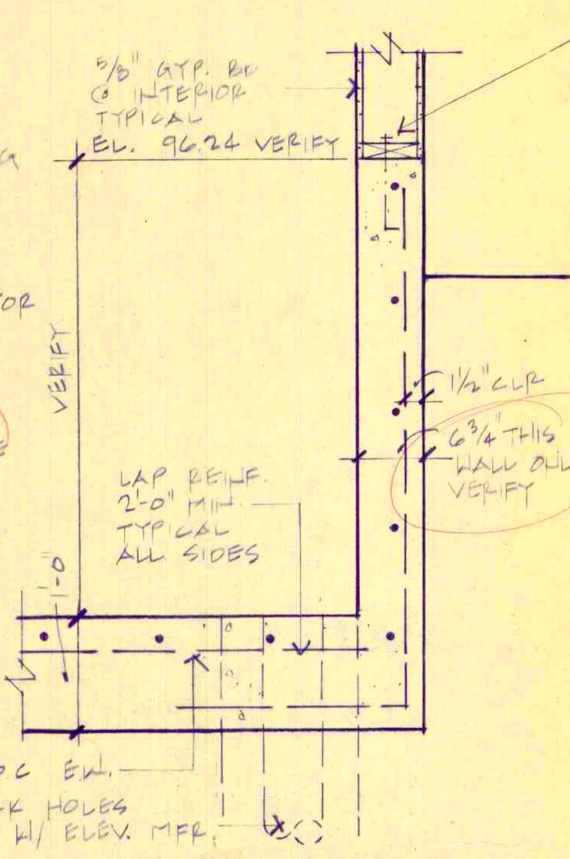
7 COLUMN FOOTING

3/4" = 1'-0"



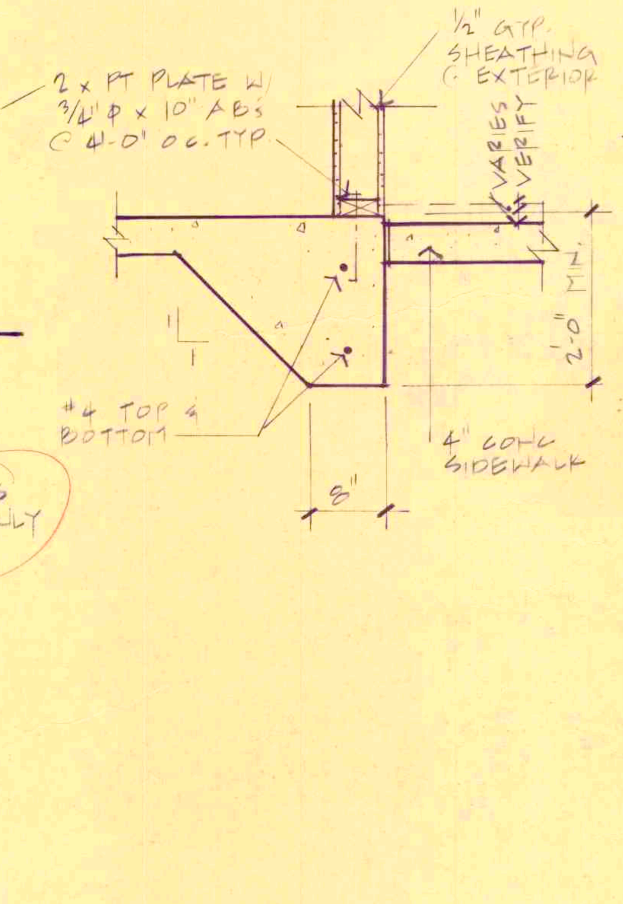
9 EXIST. FTG. AT ELEV. PIT

3/4" = 1'-0"



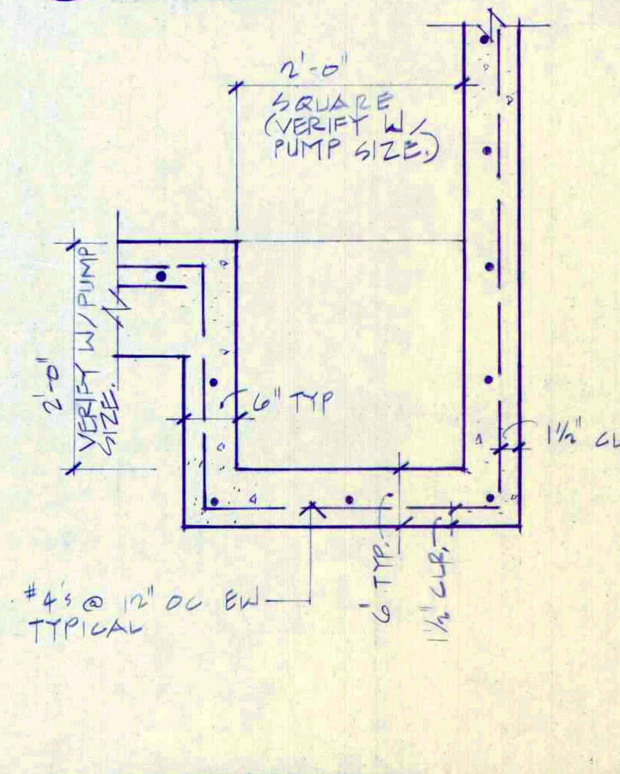
11 WALL AT ELEV. PIT

3/4" = 1'-0"



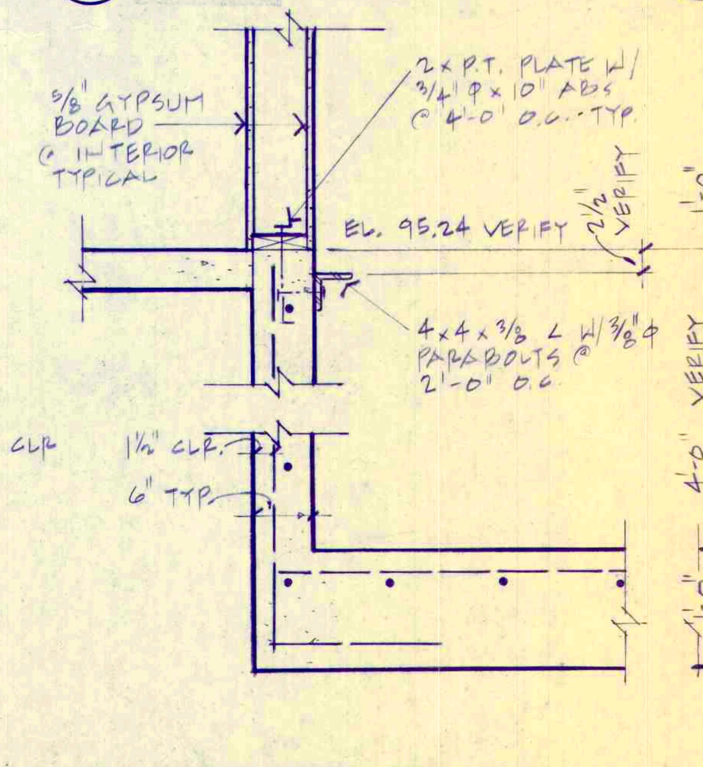
13 FOOTING AT ENTRY

3/4" = 1'-0"



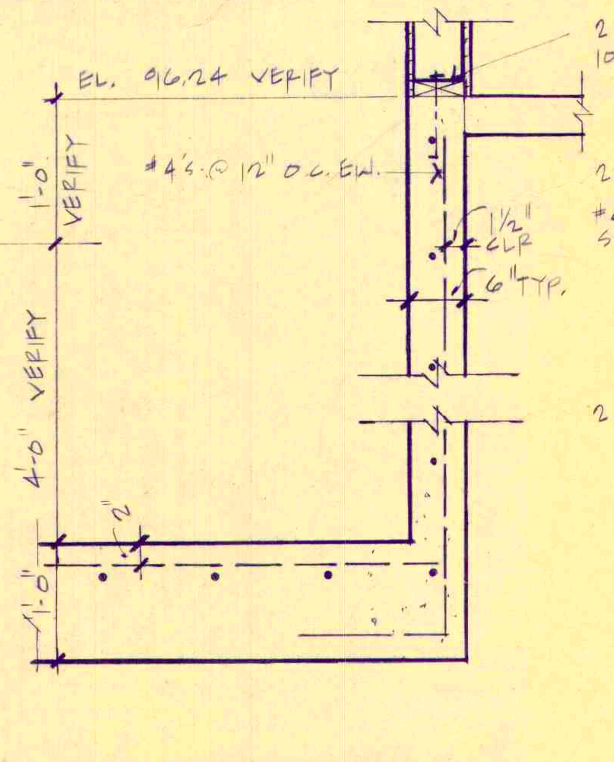
8 SUMP DETAIL

3/4" = 1'-0"



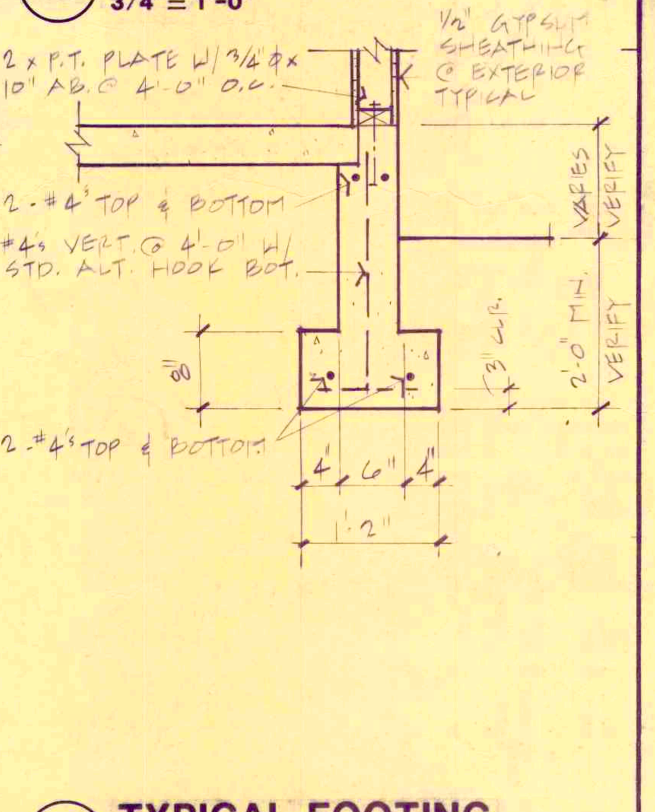
10 WALL AT ELEV. PIT

3/4" = 1'-0"



12 WALL AT ELEV. PIT

3/4" = 1'-0"



14 TYPICAL FOOTING

3/4" = 1'-0"

WEST LINN CITY HALL

ADDITION AND REMODEL

22825 WILLAMETTE DRIVE WEST LINN, OREGON

Architects Barrentine Bates Lee AIA

ARCHITECTURE PLANNING INTERIOR DESIGN

Registered Architect Robert Barrentine Lake Oswego State of Oregon

8631.01 JOB NO.

28 JUNE 1987 DATE

REVISIONS

DOOR SCHEDULE

Door							Frame								
	Size								Details						
No.	Width	Height	Th.	Type	Material	Finish	Material	Finish	H	J	J	T	Hardware Group	Rating	Remarks
101	PR.-3'-0"	7'-0"	–	A	ALUM.	ANOD.	ALUM.	ANOD.	—	–	—	3/1		—	
102	3'-0"	7'-0"	1 3/4"	D	H.M.	P.	H.M.	P.	3/5	3/5	3/5	4/5		—	
103	PR.-2'-10"±	6'-4"±	1 3/4"	C	SC BIRCH	ST & V	WD FIR	ST & V	6/9	11/5	11/5	—		—	
104	3'-0"	6'-8"	1 3/4"	B	SC BIRCH	ST & V	WD FIR	ST & V	11/9	11/9	11/9	—		20	
105	3'-0"	6'-8"	1 3/4"	B	SC BIRCH	ST & V	WD FIR	ST & V	11/9	11/9	11/9	—		—	
106	3'-0"	6'-8"	1 3/4"	B	SC BIRCH	ST & V	WD FIR	ST & V	11/9	11/9	11/9	—		—	
107	3'-0"	6'-8"	1 3/4"	B	SC BIRCH	ST & V	WD FIR	ST & V	11/9	11/9	11/9	—		20	
108	3'-0"	6'-8"	1 3/4"	B	SC BIRCH	ST & V	WD FIR	ST & V	11/9	11/9	11/9	—		20	
109	2'-8"	6'-8"	1 3/4"	B	SC BIRCH	ST & V	WD FIR	ST & V	11/9	11/9	11/9	—		—	
110	2'-8"	6'-8"	1 3/4"	B	SC BIRCH	ST & V	WD FIR	ST & V	11/9	11/9	11/9	—		—	INFILL CLG @ EDGE AS REQ'D.
111	3'-0"	±8'-0"	1 3/4"	D*	H.M.	P	H.M.	P	1/1	1/1	1/1	2/1		—	VERIFY SIZE *DOOR TYPE "D" W/ NO LOUVER
112	2'-8"	6'-8"	1 3/8"	—	—	—	—	—	—	—	—	—		—	EXIST DOOR & FRAME RELOCATED FROM 109.
113	NOT USED														
114	3'-0"	3'-0"	1 3/4"	E	WD FIR	ST & V	WD FIR	ST & V	—	—	—	—		—	MATCH EXIST. CONST. SEE 4a/8 & 4b/8.
115	3'-0"	7'-0"	1 3/4	B	SC BIRCH	ST & V	WD FIR	ST & V	11/9	11/9	11/9	—		—	

WALL SCHEDULE

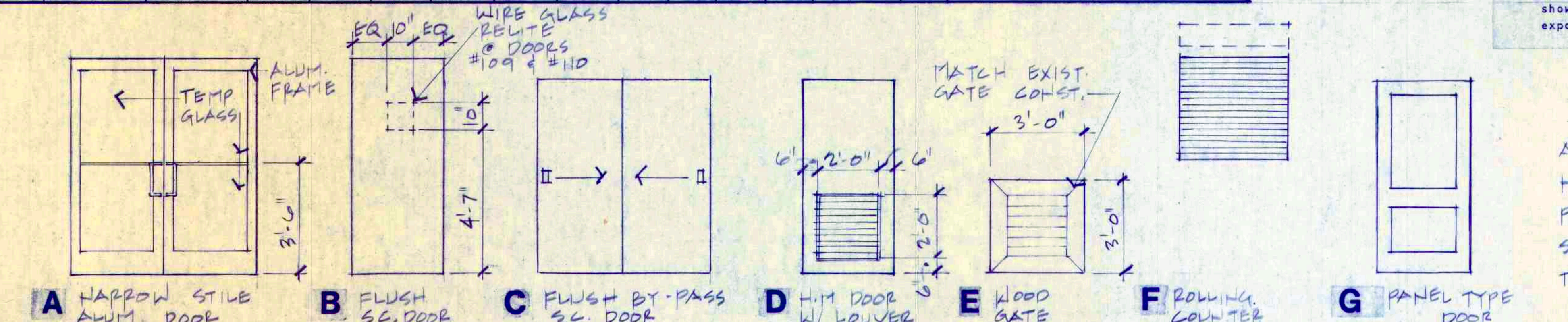
1. Existing wall to remain.
2. Existing wall to be removed.
3. 2x4 stud exterior wall with exterior insulation and finish system on gypsum sheathing each side.
4. 2x4 or 2x6 stud exterior wall with exterior insulation and finish system on gypsum board sheathing at exterior with batt R-11 insulation and gypsum board at interior.
5. 2x4 stud interior wall with gypsum board each side up to 6" above ceiling with 2-1/2" acoustic insulation. (Insul. 5'-0" each side of wall above ceiling.)
6. 2x4 stud interior wall with gypsum board each side up to bottom of existing ceiling with 2-1/2" acoustic insulation.
7. Existing wall up to approximately 84" with wood paneling on each side. Add studs to match existing width on existing wall up to structure with gypsum board each side with 2-1/2" acoustic insulation.
8. 2x4 stud infill wall with exterior insulation and finish system on gypsum board sheathing at exterior with batt R-11 insulation and gypsum board at interior. (10/5)
9. Same as 6 except up to structure above.

NOTES:
1. All studs at 16" o.c. unless otherwise noted.
2. Where two wall symbols are shown back to back finish only exposed sides of studs.

DOOR SCHEDULE ABBREVIATIONS

- ANOD. – ANODIZED
- H.M. – HOLLOW METAL
- P. – PAINTED
- ST. & V – STAIN & VARNISH
- TEMP – TEMPERED

DOOR TYPES



- A NARROW STILE ALUM. DOOR
- B FLUSH S.C. DOOR
- C FLUSH BY-PASS S.C. DOOR
- D H.M. DOOR W/ LOUVER
- E WOOD GATE
- F ROLLING COUNTER FIRE DOOR
- G PANEL TYPE DOOR

ROOM FINISH SCHEDULE

No.	Room Name	Floor	Base	Walls N	Walls E	Walls S	Walls W	Ceiling	Height	Remarks
101	ENTRY	3	1	—	1	1	1	2	11'-0"	BASE AS DETAILED CLEAN EXIST. BRICK @ N. WALL
102	ELEVATOR SHAFT	SEE REMARKS		1	1	1	1	2	–	CARPET FLOOR @ CAB. FIRE TAPE G.B. ONLY
103	MACHINE ROOM	4	3	1	1	1	1	2	7'-6"	FIRE TAPE G.B. ONLY
104	STAIRS	3	/5	1/4	1/4	1/4	—		VARIES	ENTRY MAT AT BOTTOM LANDING ONLY
105	STORAGE	1	2	1/4	1	4	–	3	VARIES	
106	BLDG MAINT. OFF.	*	–	–	–	–	–	–	11'-0"±	*REMOVE EXIST CARPET - VAT UNDER EXIST CARPET TO REMAIN
107	CORRIDOR	1	2	1/4	1/4	4	1/4	2/3	VARIES	PATCH VAT *
108	H.C. TOILET	2	4	1	1	1	1*	2	8'-0"	*APPLY G.B. OVER EXIST HARDBOARD
109	STORAGE	—	–	—	—	—	—	–	11'-0"±	
110	ELEC./TELE.	–	–/2	–/1	–	–/1	–/1	—	11'-0"	
111	EXERCISE ROOM	*	–/2	–	–/1	–	–	–	11'-0"±	*PATCH VAT WHERE WALLS ARE REMOVED
112	SHOWER	—	–	1/2	2	2	2	–	11'-0"±	
113	TOILET	–	–	—	–	—	—	11'-0"±		
114	CORRIDOR	–	–	–/4	–/4	–	—	–	8'-7"	
115	WOMENS LOCKER	2	2	—	–	–	–	–	9'-0"	
116	INTERVIEW	–	–/1	1	–	–	–	1	9'-0"	
117	INTERVIEW	–	–/1	—	–	1	–/4	1	9'-0"	
118	MENS LOCKER	2	2	–	–	–	–	–	9'-0"	
119	REPORTS	–	–	—	–	–	2	–	9'-0"	
120	SQUAD ROOM	–	–/2	–/1	–/1	–	–	–	9'-0"	
121	PROP./EVIDENCE	–	–	–/1	–	1	1	–	9'-0"	
122	WAITING	ALT#1 3	–	–	—	–	–	–	9'-6"	
123	SEC./RECORDS	ALT#1 1	ALT#1 2	–	–	–	–	–	9'-6"	RUBBER BASE AT PORTION OF ROOM ONLY
124	COMM. SERVICE OFF.	ALT#1 1	ALT#1 2	–	–	–	–	–	11'-9"	
125	MEET./TRAIN. ROOM	1	2	4	1/4	1/4	4	1	9'-0"	REMOVE EXIST SUSP. ACOUSTIC CEILING
126	CORRIDOR	ALT#1 1	ALT#1 2	–	–	–	—	–	9'-6"	
127	INT./DET./CRIME	—	—	—	–	–	—	—	9'-6"	
128	SERGEANTS	—	–	–	—	—	–	–	9'-6"	
129	ASSIST CHIEF	–	–	—	—	–	–	—	9'-6"	
130	CHIEF	—	–	—	–	–	—	—	9'-6"	

ROOM FINISH SCHEDULE KEY

FLOORS
1. Carpet
2. Sheet Vinyl
3. Entry Mat
4. Sealed Concrete
5. Existing to Remain (patch as required)

BASES
1. Wood (AS DETAILED) (26/8)
2. 4" Rubber Cove Base
3. Unfinished
4. 6" Rubber Base
5. Existing to Remain (patch as required)

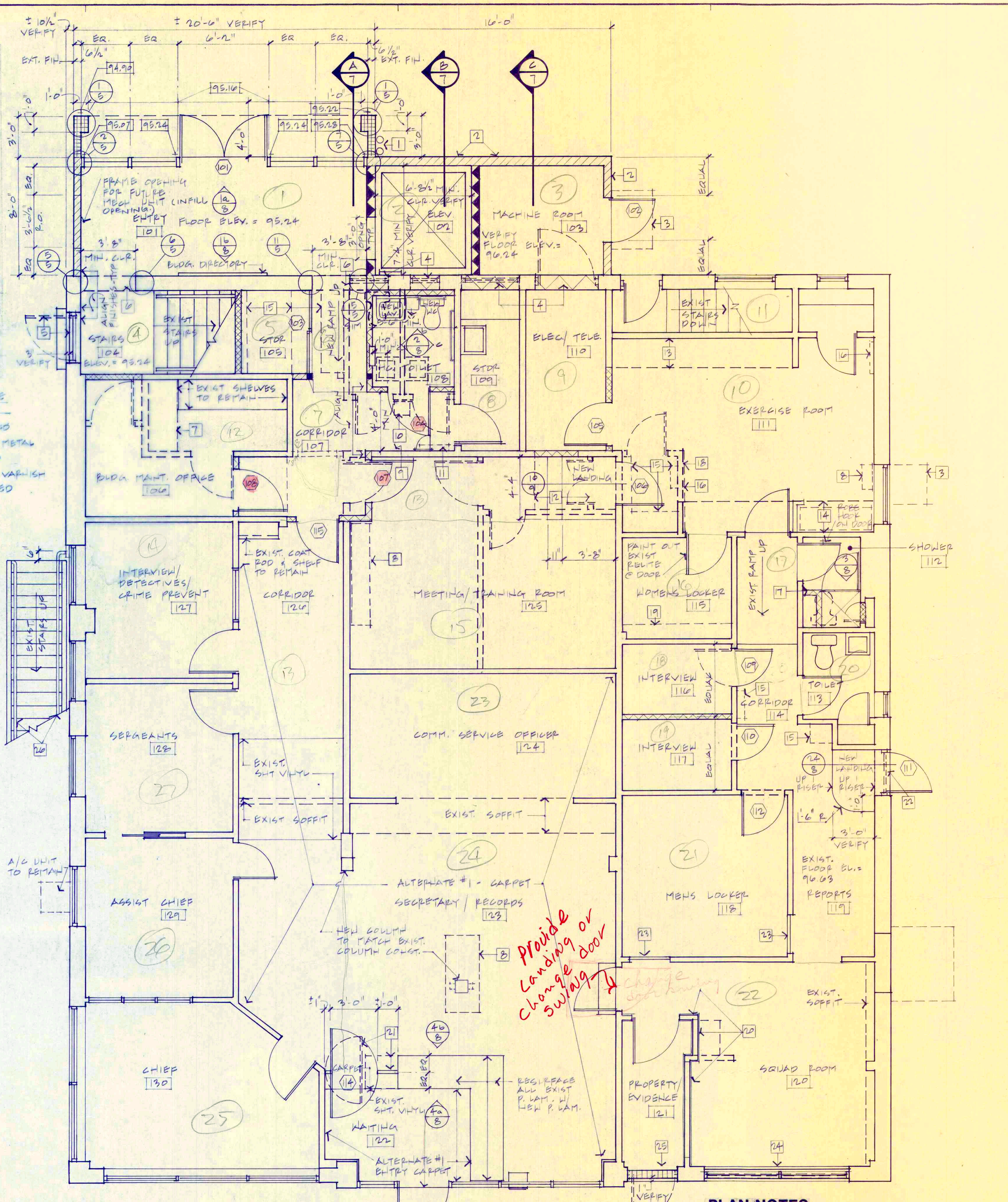
— NO WORK REQ'D.

WALLS
1. New gypsum board to match existing texture (paint)
2. Existing gypsum board or plaster (patch and paint)
3. Stained plywood to match existing
4. Existing walls to remain (patch and paint as required)

CEILINGS
1. New suspended acoustic tile ceiling, 2x4 grid
2. New gypsum board (paint)
3. Existing gypsum board or plaster (patch and paint)
4. Existing glue up tile (patch as required)
5. Existing suspended acoustic tile (patch and replace damaged ceiling)
6. Existing concrete to remain
7. Existing plaster and fiberboard to remain (patch and paint)

LEGEND

1. New sheet metal downspouts from leader boxes to cast iron drain lines. (No offsets will be allowed.)
2. 2x6 studs at 16" o.c. at this wall.
3. Relocated mechanical unit and platform above door. BUILD NEW platform. ~~framing as required by new wall condition.~~ Paint platform and mechanical unit. Seal openings through new wall. (1/M1)
4. Remove existing windows and door. Infill openings with double 2x4 studs. Install new wall finish flush to both faces of existing wall.
5. Remove existing aluminum door and frame; "fan" window and frame to remain. Infill opening.
6. Sawcut new openings in existing exterior wall. See Detail 4/2.
7. Remove existing wood shelving. Turn material over to Owner.
8. Remove existing cabinets. Turn over to Owner.
9. Remove existing wood paneling. Replace with gypsum board.
10. Remove drinking fountain. Turn over to Owner.
11. Remove existing radiator and piping.
12. Remove existing step and cabinet.
13. Existing overhead storage to remain.
14. Existing overhead storage to remain; lower cabinet to be removed. Turn lower cabinet over to Owner.
15. Remove existing cabinet. Turn over to Owner.
16. Remove existing tackboard. Turn over to Owner.
17. Verify required dimensions.
18. Remove existing overhead storage and cabinets.
19. Existing cabinets to remain.
20. Infill existing openings and install 5/8" gypsum board each side existing wall.
21. Modify existing cabinet. Remove existing gate and portion of cabinet. See Elevations 4a/8 and 4b/8. (Cabinet sets on top of existing carpet.)
22. Sawcut existing concrete foundation.
23. Remove existing lockset; install blank covers; secure door in closed position.
24. Remove existing window. Replace and infill as shown on Elevation.
25. Remove existing aluminum door and frame. Infill opening.
26. Install metal handrails each side of existing stairway. See Detail 13/5.



FIRST FLOOR PLAN
1/4" = 1'-0"
REF. NORTH

PLAN NOTES

1. Patch and refinish to match existing finishes at all locations where electrical, mechanical and plumbing devices are removed, relocated or added.
2. Provide 2x fire stopping per section 2516 (f) 1982 UBC.
3. Verify all conditions, dimensions and locations.
4. Perform all work in compliance with applicable codes and standards.
5. Coordinate and install all necessary blocking, backing and shims for fixtures, equipment and accessories.
6. Coordinate all work with structural, mechanical and electrical Drawings and Specifications.
7. Exterior dimensions are to face of exterior insulation and finish system and rough openings. Interior dimensions are to face of stud unless noted otherwise.
8. At New Interior Walls: Install sealant at bottom plate and at intersection of stud walls prior to installing gypsum board.

REGISTERED ARCHITECT
ROBERT BARRENTINE
LAKE OSWEGO
STATE OF OREGON

ARCHITECTS Barrentine Bates Lee AIA
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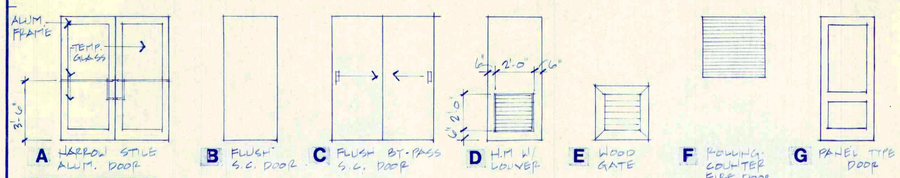
200 NORTH STATE STREET LAKE OSWEGO, OREGON 97034 635-4425

WEST LINN CITY HALL
ADDITION AND REMODEL
22825 WILLAMETTE DRIVE WEST LINN, OREGON

8631.01
JOB NO.
28 JUNE 1987
DATE
REVISIONS

DOOR SCHEDULE

Door No.	Size Width	Size Height	Size Th.	Type	Material	Finish	Frame Material	Frame Finish	Details H	Details J	Details J	Details T	Hardware Group	Rating	Remarks
201	NOT USED														
202	3'-0"	7'-0"	1 3/4"	G	SC FIR	ST & V	HP FIR	ST & V	1	9	1	9		—	
203	3'-0"	7'-0"	1 3/4"	G	SC FIR	ST & V	HP FIR	ST & V	1	9	1	9		20	
204	3'-0"	7'-0"	1 3/4"	G	SC FIR	ST & V	HP FIR	ST & V	1	9	1	9		20	
205	2'-6"	7'-0"	1 3/8"	—	—	—	—	—	1	9	1	9		20	RELOCATED FROM 204
206	3'-0"	7'-0"	1 3/4"	G	SC FIR	ST & V	HP FIR	ST & V	1	9	1	9		20	
207	3'-0"	7'-0"	1 3/4"	B	SC FIR	ST & V	HM	P	2	9	2	9	3	—	2 1/2 TRANSITION @ FLOORS
208	3'-0"	7'-0"	1 3/4"	B	SC FIR	ST & V	HP FIR	ST & V	1	9	1	9		—	
209	3'-0"	7'-0"	1 3/4"	B	SC FIR	ST & V	HP FIR	ST & V	1	9	1	9		—	
210	3'-0"	7'-0"	1 3/4"	B	SC FIR	ST & V	HP FIR	ST & V	1	9	1	9		—	
211	3'-6"	8'-7"	—	F	MTL	P	MTL	P	1 7/8	2 1/2	2 1/2	3 1/8		20	
212	3'-0"	7'-0"	1 3/4"	G	SC FIR	ST & V	HP FIR	ST & V	1	9	1	9		—	20 RELOCATE EXIST. DOOR



DOOR TYPES

ROOM FINISH SCHEDULE

No.	Room Name	Floor	Base	Walls N	Walls E	Walls S	Walls W	Ceiling	Height	Remarks
201	LOBBY	1	1	1	1	1	1	2	0'-2"	BASE AS DETAILED
202	CORRIDOR	1	1	1	4	1/4	4	3	0'-2"	BASE AS DETAILED
203	LUNCH / JURY	—	—	—	—	—	—	—	—	
204	WOMENS TOILET	*5	*	—	4	—	4	—	0'-2"	*REPAINT CONCRETE & BASE
205	STORAGE	—	—	—	—	1	—	—	0'-2"	
206	MENS TOILET	*5	*	4	4	—	—	—	10'-2"	*REPAINT CONC FLR. & BASE
207	CORRIDOR	1	1	1/4	4	—	4	2/—	10'-2"	BASE AS DETAILED
208	WAITING	1	*1/2	—	—		4	3	10'-2"	WOOD BASE @ WAINSCOTT & EXISTING WALLS. NEW GYP. WALLS ON NEW FURR. CHANNELS @ EXIST. WALLS
209	STORAGE	—	2	1	1	1	1	—	10'-2"	NEW GYP. WALLS ON NEW FURR. CHANNELS @ EXIST. WALLS
210	STORAGE	—	2	1	1	1	1	—	10'-2"	NEW GYP. WALLS ON NEW FURR. CHANNELS @ EXIST. WALLS
211	ADMIN. ASSIST.	1	2	*1	1	2	2	1	9'-2"	* ON FURR. CHANNELS @ NORTH WALL
212	CITY MANAGER	1	2	2	1	*1	2	1	9'-2"	* ON FURR. CHANNELS @ NORTH WALL
213	RECORDER	1	2	2	2	1	1	1	9'-2"	
214	OPEN OFFICE	1	1/2	1	2	2/1	2/1	1	9'-2"	WOOD BASE @ WAINSCOTT
215	COUNCIL/ COURT	1	1	2	2	3	2	—/2	11'-8"	WOOD BASE AS DETAILED NO BASE @ SOUTH WALL
216	COURT CLERK	—	2/1	1	1/3	—	4	1	9'-2"	RUBBER BASE @ NORTH WALL
217	MAYOR/ JUDGE	—	—	1/—	—	—	1/—	1	9'-2"	
218	STORAGE	—	—	—	—	—	—	—	—	

ROOM FINISH SCHEDULE KEY

FLOORS
1. Carpet
2. Sheet Vinyl
3. Entry Mat
4. Sealed Concrete
5. Existing to Remain (patch as required)

BASES
1. Wood (AS DETAILED) 20/8
2. 4" Rubber Cove Base
3. Unfinished
4. 4" Rubber Base
5. Existing to Remain (patch as required)

WALLS
1. New gypsum board to match existing texture (paint)
2. Existing gypsum board or plaster (patch and paint)
3. Stained plywood to match existing
4. Existing walls to remain (patch and paint as required)

CEILINGS
1. New suspended acoustic tile ceiling, 2x4 grid
2. New gypsum board (paint)
3. Existing gypsum board or plaster (patch and paint)
4. Existing glue up tile (patch as required)
5. Existing suspended acoustic tile (patch and replace damaged ceiling)
6. Existing concrete to remain
7. Existing plaster and fiberboard to remain (patch and paint)

— NO WORK REQ'D.

NOTE - REFINISHING OF EXIST PANELING NOT REQ'D EXCEPT WHERE NOTED

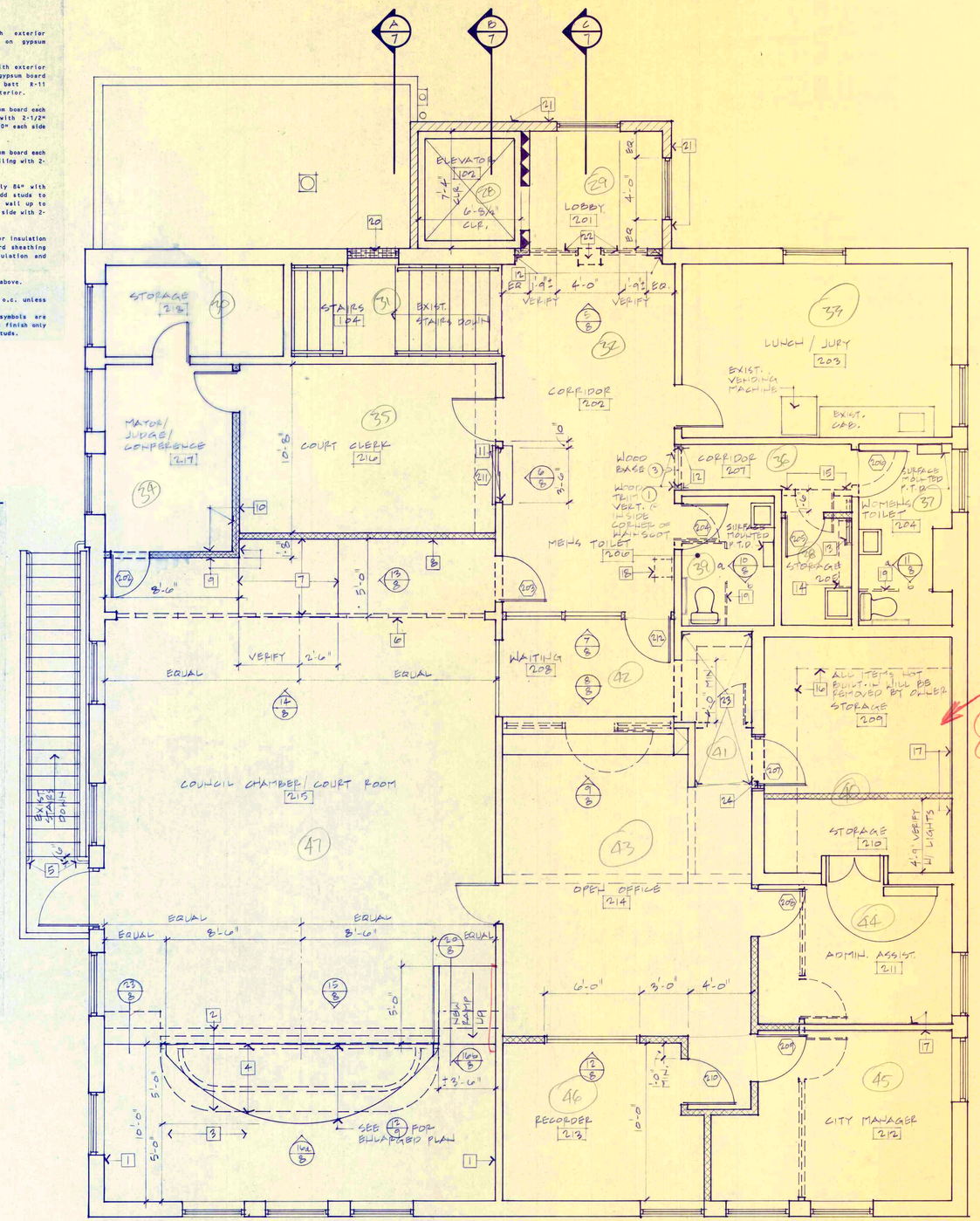
WALL SCHEDULE

1. Existing wall to remain.
2. Existing wall to be removed.
3. 2x4 stud exterior wall with exterior insulation and finish system on gypsum sheathing each side.
4. 2x4 or 2x6 stud exterior wall with exterior insulation and finish system on gypsum board sheathing at exterior with batt R-11 insulation and gypsum board at interior.
5. 2x4 stud interior wall with gypsum board each side up to 6" above ceiling with 2-1/2" acoustic insulation. (Insul. 5'-0" each side of wall above ceiling.)
6. 2x4 stud interior wall with gypsum board each side up to bottom of existing ceiling with 2-1/2" acoustic insulation.
7. Existing wall up to approximately 84" with wood paneling on each side. Add studs to match existing width on existing wall up to structure with gypsum board each side with 2-1/2" acoustic insulation.
8. 2x4 stud infill wall with exterior insulation and finish system on gypsum board sheathing at exterior with batt R-11 insulation and gypsum board at interior.
9. Same as 6 except up to structure above.

NOTES:
1. All studs at 16" o.c. unless otherwise noted.
2. Where two wall symbols are shown back to back finish only exposed sides of studs.

LEGEND

1. Repair and refinish wood wall paneling as required below existing platform.
2. Remove existing wood frame platform and steps and existing dais.
3. Construct new platform (@+6") and ramp.
4. Install new dais. 13/8
5. Install new handrails each side of existing stairway. See Detail 13/5.
6. Remove existing doors. (Track to remain.) Turn doors over to Owner.
7. Install new platform.
8. Install new wood paneling to match existing at this wall full height.
9. Install new wood paneling to match existing at this side from top of existing wall to ceiling.
10. Install new gypsum board at this side from top of existing wall to ceiling.
11. Cut new opening in existing wall for new coiling door No. 211; install countertop as detailed.
12. Extend new wainscoat to match existing to inside corner.
13. Modify and relocate lower portion of ladder.
14. Remove existing cabinet. Turn over to Owner.
15. Remove existing concrete base.
16. Remove and dispose of existing cabinets.
17. Install new gypsum board on furring channels over existing wall.
18. Remove existing drinking fountain. (Repair paneling.)
19. Remove existing toilet partitions.
20. Remove existing window. Infill opening flush to exterior finish.
21. 2x6 studs @ 16" o.c. at this wall.
22. Remove existing windows and wall for new opening.
23. Remove existing ramp and concrete floor.
24. Sawcut opening in existing concrete wall. Verify location of floor beam. Do not cut into/through beam.



SECOND FLOOR PLAN

1/4" = 1'-0"

REF. NORTH

PLAN NOTES

1. Patch and refinish to match existing finishes at all locations where electrical, mechanical and plumbing devices are removed, relocated or added.
2. Provide 2x fire stopping per section 2516 (f) 1982 UBC.
3. Verify all conditions, dimensions and locations.
4. Perform all work in compliance with applicable codes and standards.
5. Coordinate and install all necessary blocking, backing and shims for fixtures, equipment and accessories.
6. Coordinate all work with structural, mechanical and electrical Drawings and Specifications.
7. Exterior dimensions are to face of exterior insulation and finish system and rough openings. Interior dimensions are to face of stud unless noted otherwise.
8. At New Interior Walls: Install sealant at bottom plate and at intersection of stud walls prior to installing gypsum board.

REGISTERED ARCHITECT ROBERT BARRENTINE LAKE OSWEGO STATE OF OREGON

ARCHITECTS Barrentine Bates Lee AIA

ARCHITECTURE · PLANNING · INTERIOR DESIGN
ADDITION & REMODEL · LAKE OSWEGO · PORTLAND · OREGON

WEST LINN CITY HALL

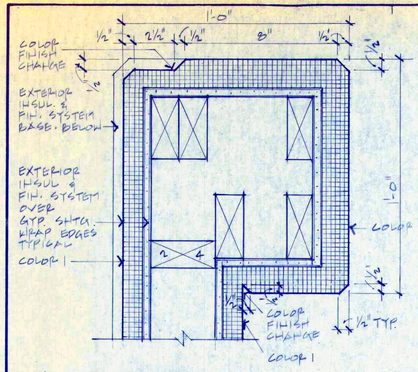
ADDITION AND REMODEL

22825 WILLAMETTE DRIVE WEST LINN, OREGON

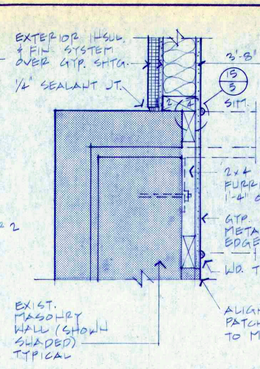
8831.01 JOB NO.

28 JUNE 1987 DATE

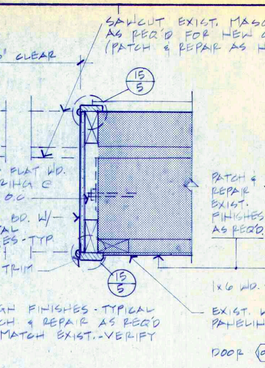
REVISIONS



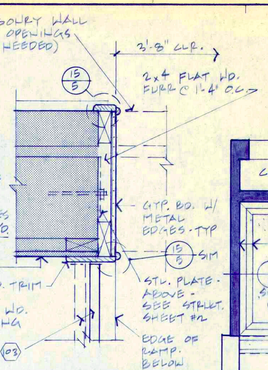
1 **JAMB AT ARCH**
3" = 1'-0"



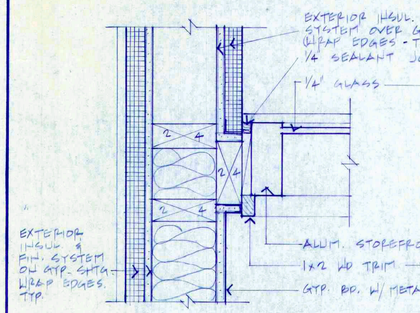
5 **JAMB AT NEW OPNG.**
11/2" = 1'-0"



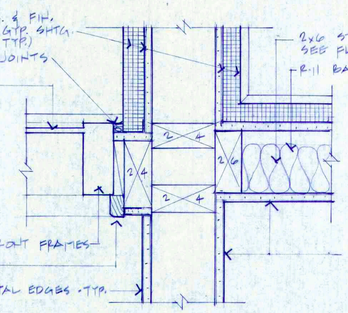
6 **JAMB AT NEW OPNG.**
11/2" = 1'-0"



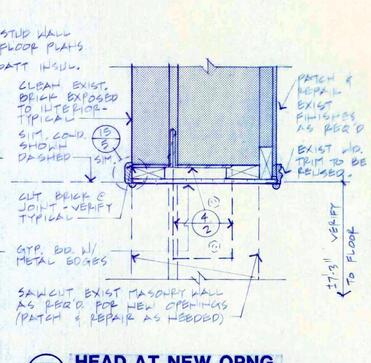
11 **JAMB AT NEW OPNG.**
11/2" = 1'-0"



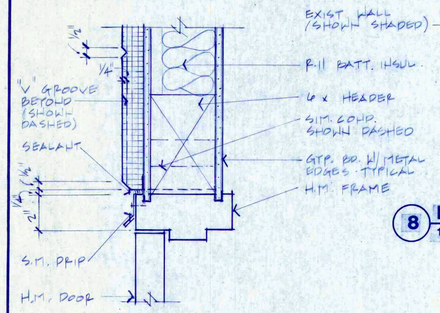
2 **STOREFRONT JAMB**
3" = 1'-0"



7 **STOREFRONT JAMB**
3" = 1'-0"

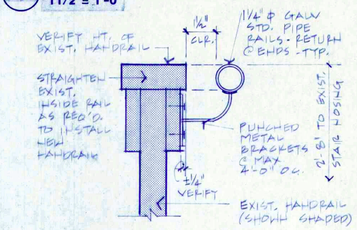


12 **HEAD AT NEW OPNG.**
11/2" = 1'-0"

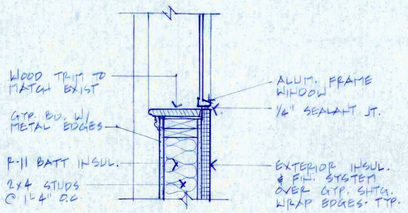


3 **H.M. DOOR HEAD**
3" = 1'-0"
JAMB SIM.

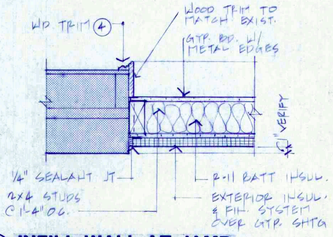
8 **FIXED WINDOW JAMB**
11/2" = 1'-0"
HEAD SIM.



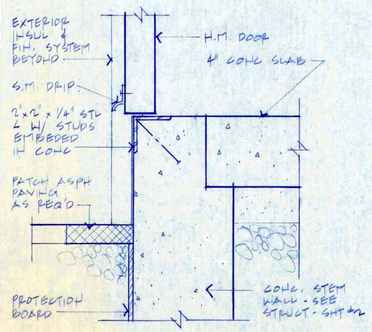
13 **NEW HANDRAIL**
3" = 1'-0"



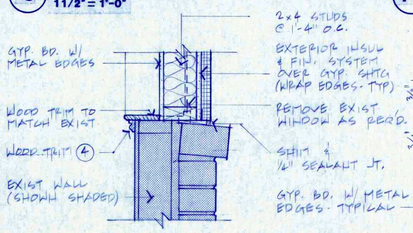
9 **FIXED WINDOW SILL**
11/2" = 1'-0"



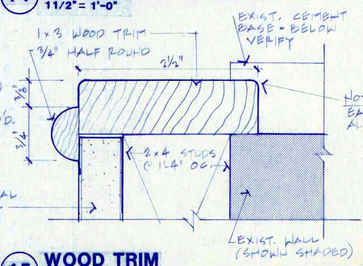
14 **INFILL WALL AT JAMB**
11/2" = 1'-0"



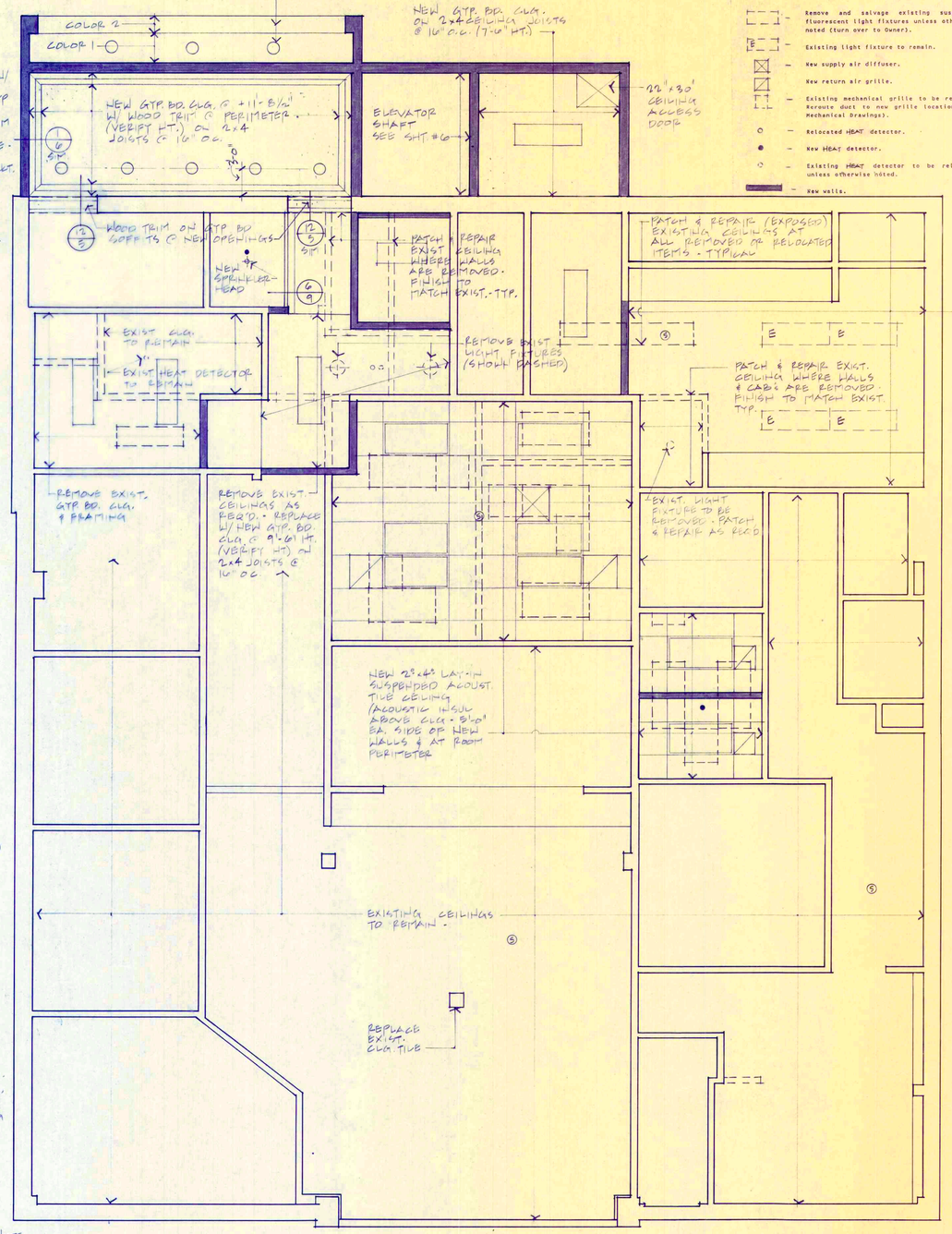
4 **H.M. DOOR THRESHOLD**
3" = 1'-0"



10 **INFILL WALL AT EXIST SILL**
11/2" = 1'-0"
JAMB & HEAD SIM.



15 **WOOD TRIM**
FULL SCALE



FIRST FLOOR REFLECTED CEILING PLAN
1/4" = 1'-0"
REF. NORTH

LEGEND

- New 2'x4' recessed fluorescent light fixture.
- Relocated existing suspended fluorescent light fixture. (VERIFY)
- New recessed incandescent light fixtures.
- New surface mounted incandescent light fixtures.
- Remove and salvage existing suspended fluorescent light fixtures unless otherwise noted (turn over to Owner).
- Existing light fixture to remain.
- New supply air diffuser.
- New return air grille.
- Existing mechanical grille to be removed. Reroute duct to new grille location (see Mechanical Drawings).
- Relocated HEAT detector.
- New HEAT detector.
- Existing HEAT detector to be relocated unless otherwise noted.
- New walls.

CEILING NOTES

1. Provide lateral bracing at all ceilings as required by codes, standards and ordinances. Provide any additional design work required to obtain approvals of such bracing by local governing bodies prior to installation of ceilings.
2. Install all ceilings and soffits to support all loads specified by U.B.C., including uplift forces.
3. Provide access to all Sections of ceiling space as required by U.B.C. Section 3205(a).

REGISTERED ARCHITECT
ROBERT BARRENTINE
LAKE OSWEGO
STATE OF OREGON

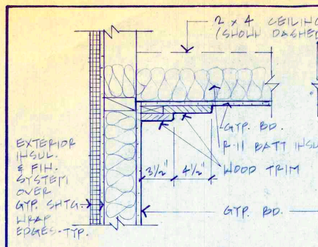
ARCHITECTS
Barrentine Bates Lee
ARCHITECTURE PLANNING INTERIOR DESIGN
200 NORTH STATE STREET LAKE OSWEGO, OREGON 97034 635-5420

WEST LINN CITY HALL

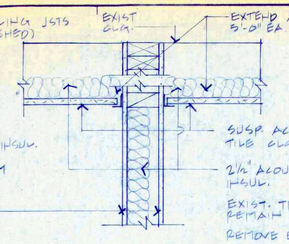
ADDITION AND REMODEL

22825 WILLAMETTE DRIVE WEST LINN, OREGON

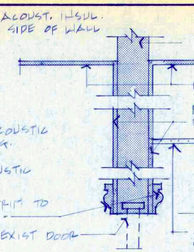
8631.01
JOB NO.
28 JUNE 1987
DATE
REVISIONS



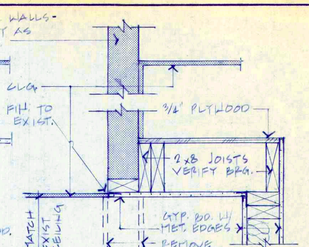
1 CEILING AT EXT. WALL
11/2" = 1'-0"



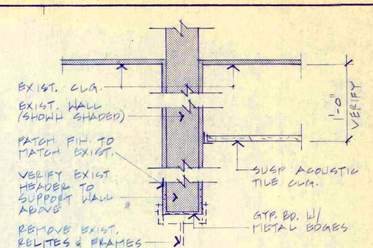
4 CEILING AT WALL
11/2" = 1'-0"



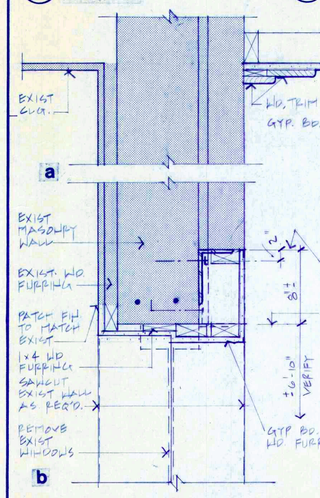
5 CLG. AT EXIST. WALL
11/2" = 1'-0"



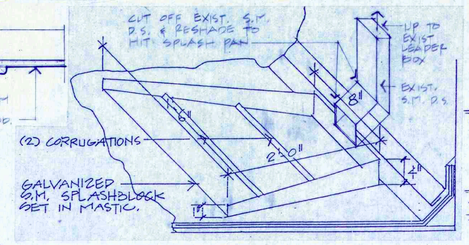
10 PLATFORM
11/2" = 1'-0"



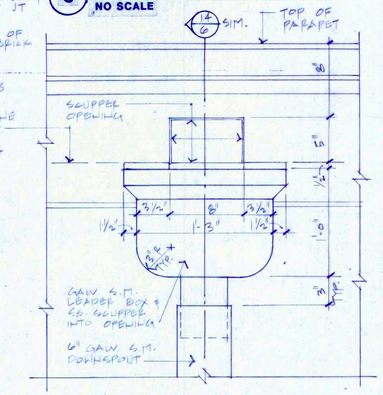
15 CLG. AT EXIST. WALL
11/2" = 1'-0"



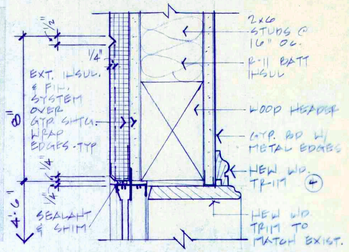
2 OPNG. IN EXIST. WALL
11/2" = 1'-0"



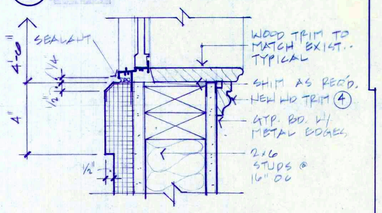
6 SPLASH PAN
NO SCALE



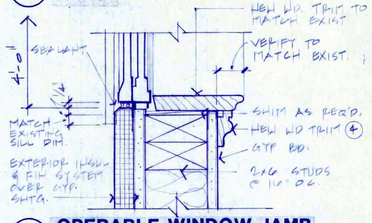
7 ELEV. AT HIGH SCUPPER
11/2" = 1'-0"



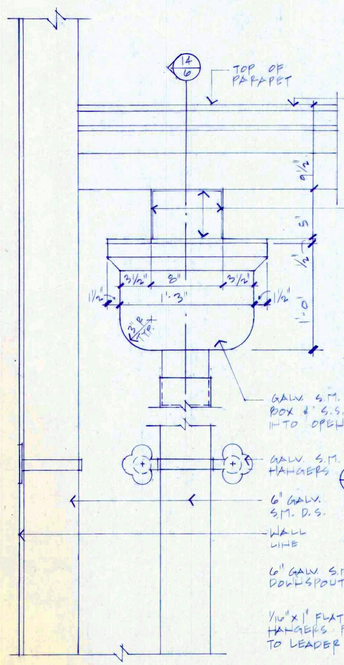
11 OPERABLE WINDOW HEAD
3" = 1'-0"



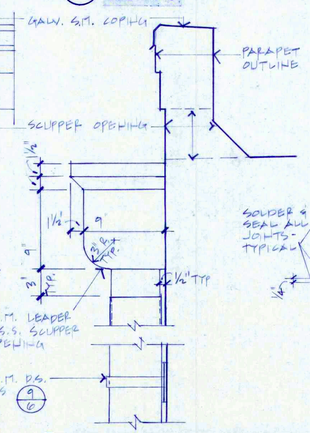
12 OPERABLE WINDOW SILL
3" = 1'-0"



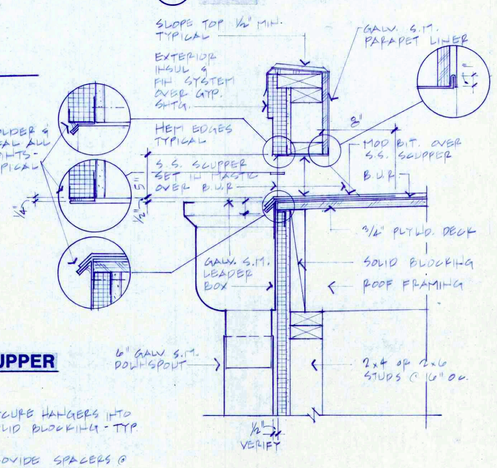
13 OPERABLE WINDOW JAMB
3" = 1'-0"



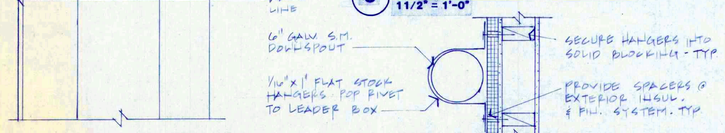
3 ELEV. AT LOW SCUPPER
11/2" = 1'-0"



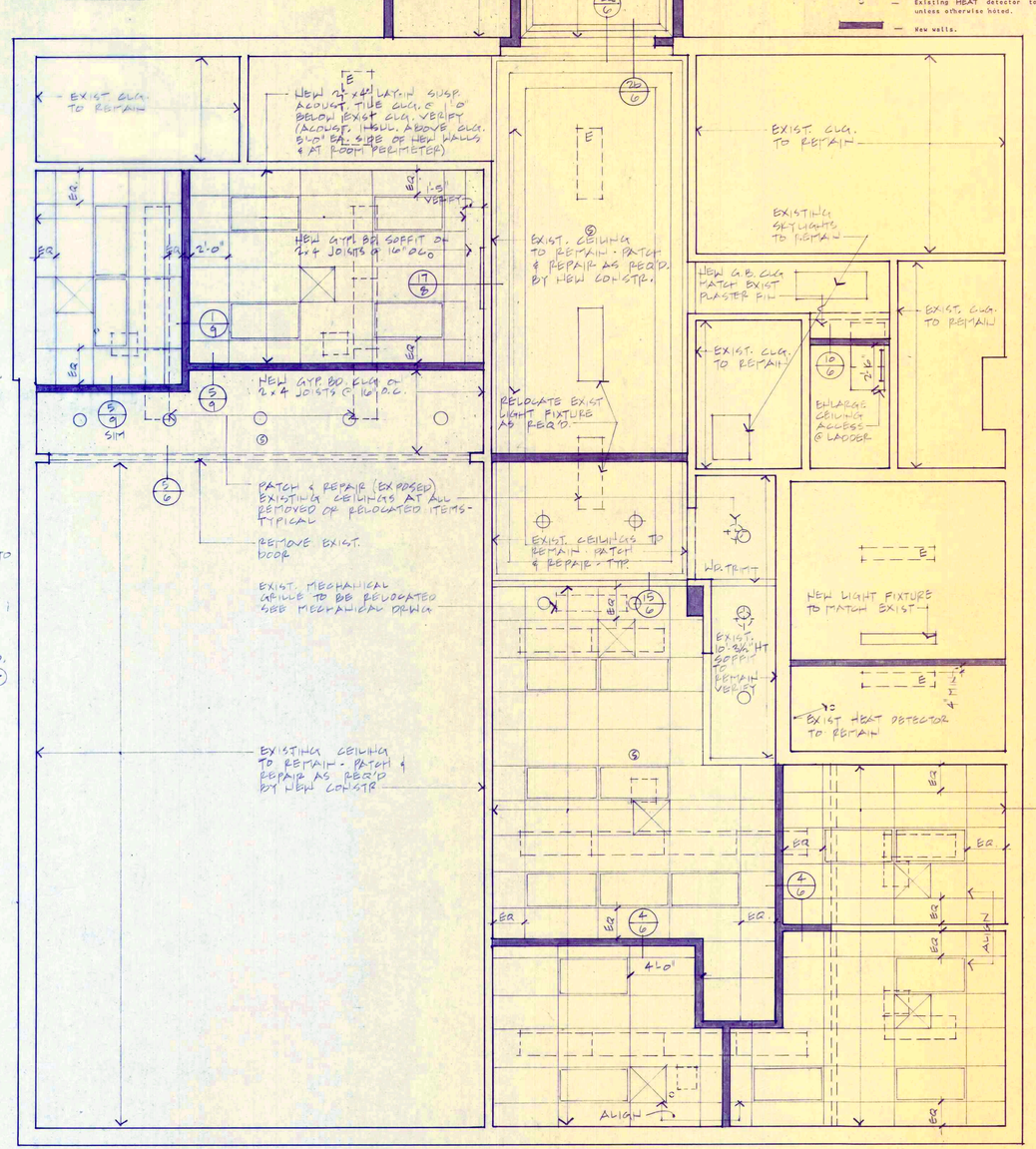
8 SIDE ELEV. OF SCUPPER
11/2" = 1'-0"



14 SCUPPER SECTION
11/2" = 1'-0"



9 DOWNSPOUT HANGERS
11/2" = 1'-0"



SECOND FLOOR REFLECTED CEILING PLAN
1/4" = 1'-0"

REF. NORTH

LEGEND

- New 2'x4' recessed fluorescent light fixture.
- Relocated existing suspended fluorescent light fixture. (VERIFY)
- New recessed incandescent light fixtures.
- New surface mounted incandescent light fixtures.
- Remove and salvage existing suspended fluorescent light fixtures unless otherwise noted (turn over to Owner).
- Existing light fixture to remain.
- New supply air diffuser.
- New return air grille.
- Existing mechanical grille to be removed. Reroute duct to new grille location (see Mechanical Drawings).
- Relocated HEAT detector.
- New HEAT detector.
- Existing HEAT detector to be relocated unless otherwise noted.
- New walls.

NEW GYP. BD. CLG. ON BOTTOM OF STRUCTURE IN ELEV. SHAFT

NEW GYP. BD. CLG. - HEIGHT TO MATCH EXIST. W/ WOOD TRIM @ PERIMETER ON 2 x 4 JOISTS @ 16" OC.

NEW SMOKE DETECTOR

CEILING NOTES

1. Provide lateral bracing at all ceilings as required by codes, standards and ordinances. Provide any additional design work required to obtain approvals of such bracing by local governing bodies prior to installation of ceilings.
2. Install all ceilings and soffits to support all loads specified by U.B.C., including uplift forces.
3. Provide access to all Sections of ceiling space as required by U.B.C. Section 3205(a).

REGISTERED ARCHITECT ROBERT BARRENTINE LAKE OSWEGO STATE OF OREGON

ARCHITECTS Barrentine Bates Lee
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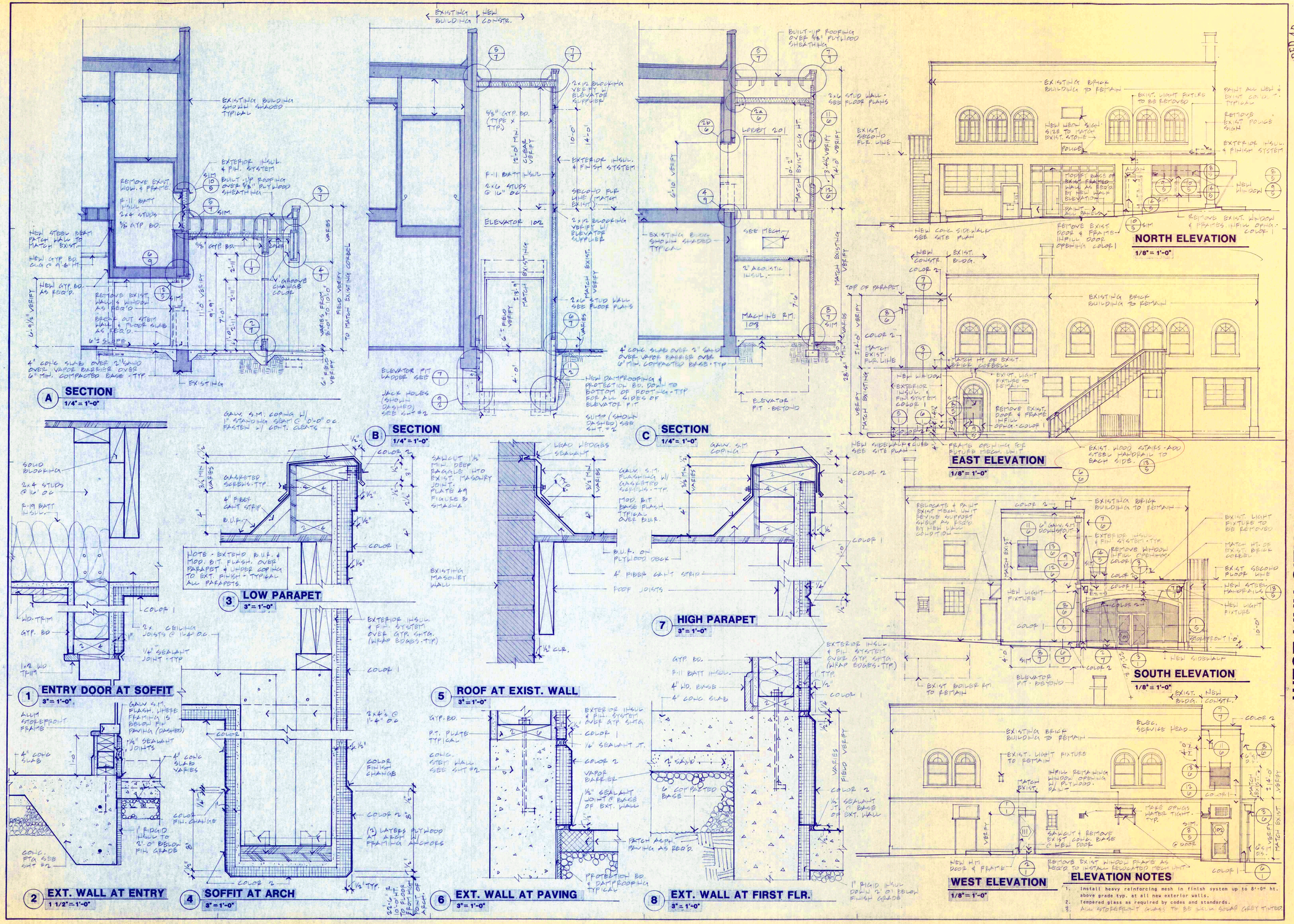
WEST LINN CITY HALL
ADDITION AND REMODEL
22825 WILLAMETTE DRIVE WEST LINN, OREGON

JOB NO. 8631.01
DATE 28 JUNE 1987
REVISIONS



REGISTERED ARCHITECT ROBERT BARGANIER LAKE OSWEGO STATE OF OREGON

ARCHITECTS Barganier Kates Lee AIA

ARCHITECTURE · PLANNING · INTERIOR DESIGN
ADDITIONS · NEW · HISTORIC ARCHITECTURE · CODES

WEST LINN CITY HALL

ADDITION AND REMODEL

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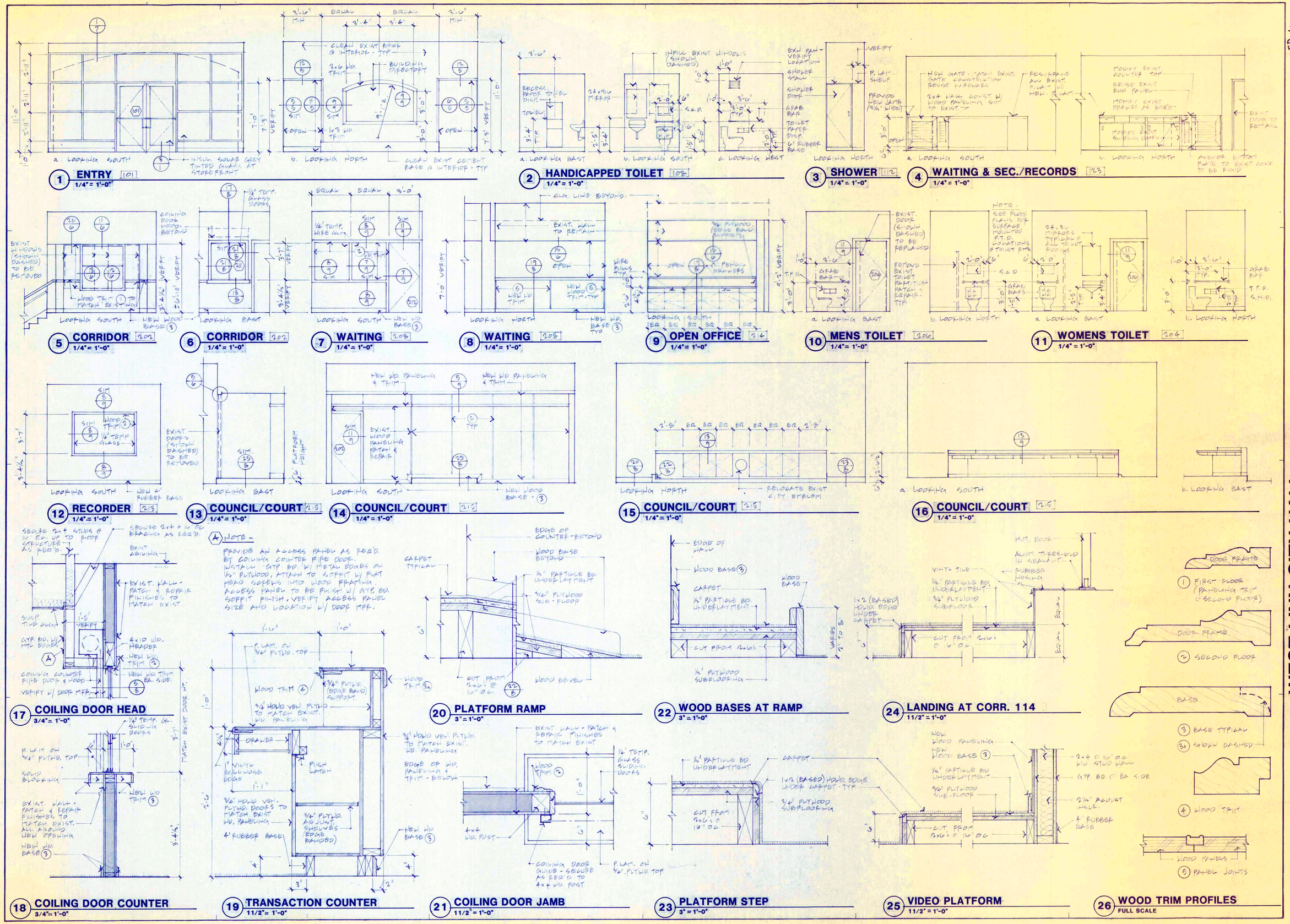

REGISTERED ARCHITECT
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WEST LINN CITY HALL

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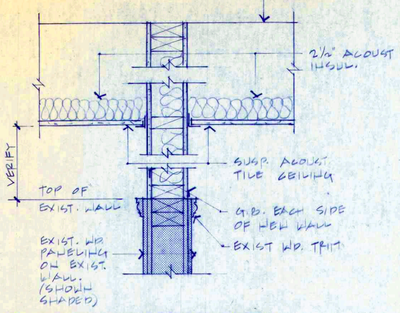
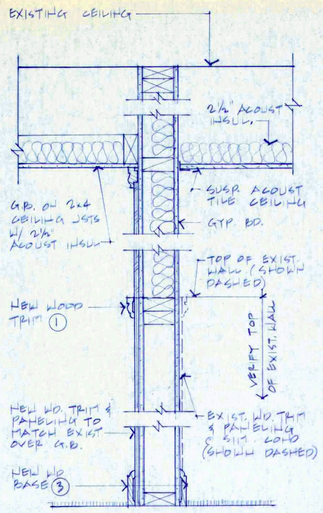
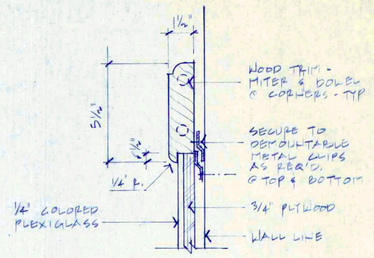


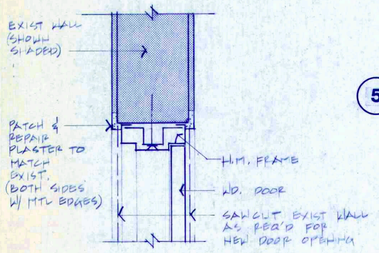
1 CEILING AT EXIST. WALL
11/2" = 1'-0"



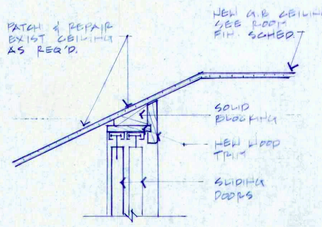
5 WALL SECTION AT WD. PANELING
11/2" = 1'-0"



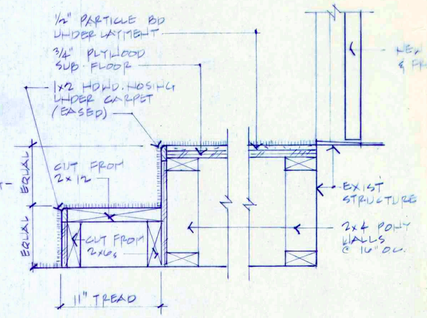
9 BUILDING DIRECTORY
3" = 1'-0"



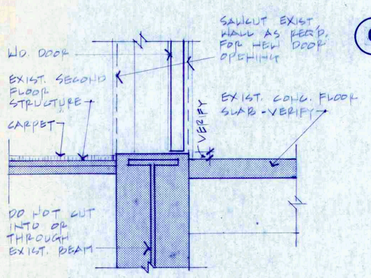
2 DOOR HEAD AT VAULT
11/2" = 1'-0"
JAMB SIM.



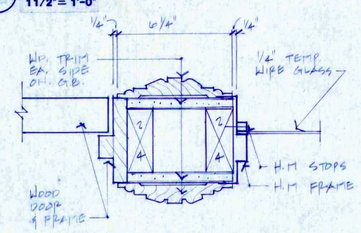
6 SLIDING DOOR HEAD
11/2" = 1'-0"



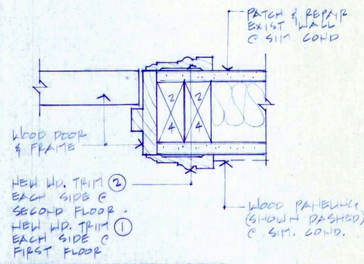
10 STEPS AT MEETING ROOM
11/2" = 1'-0"



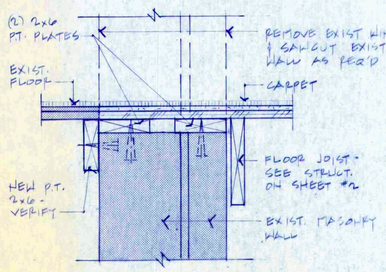
3 DOOR SILL AT VAULT
11/2" = 1'-0"



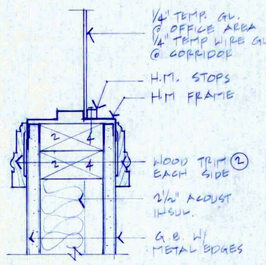
7 RELITE/ DOOR JAMB
3" = 1'-0"



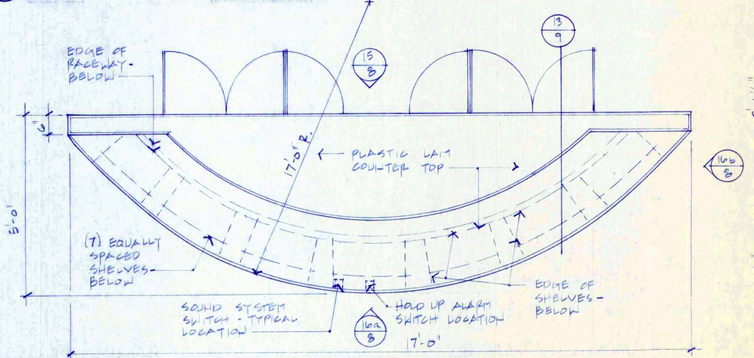
11 TYP. INT. DOOR JAMB
3" = 1'-0"
HEAD SIM.



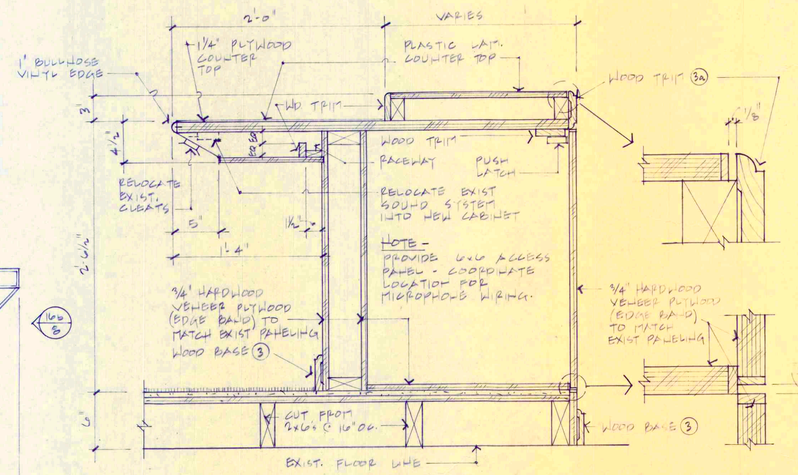
4 SILL AT CORR./ LOBBY
11/2" = 1'-0"



8 RELITE SILL
3" = 1'-0"
HEAD/JAMB SIM.



12 CITY COUNCIL CABINET PLAN (DAIS)
1/2" = 1'-0"



13 CITY COUNCIL CABINET SECTION (DAIS)
11/2" = 1'-0"

REGISTERED ARCHITECT
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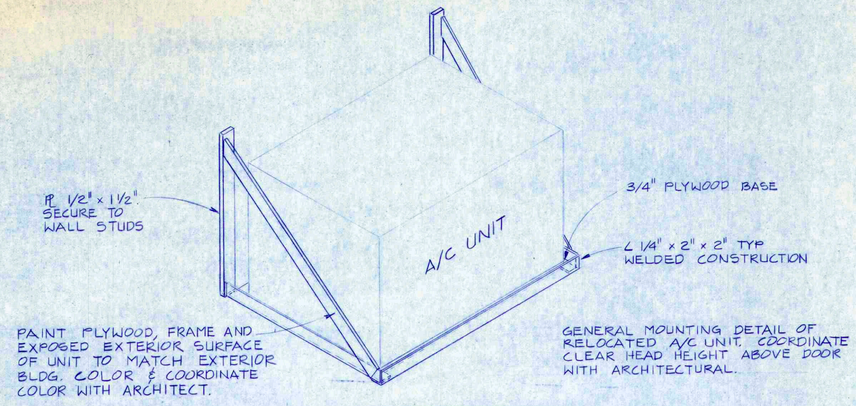
WEST LINN CITY HALL

ADDITION AND REMODEL
22825 WILLAMETTE DRIVE WEST LINN, OREGON

JOB NO. 8631.01
DATE 28 JUNE 1987
REVISIONS



1 / M-1 M-1 **A/C UNIT MOUNTING**

NTS

MISC. EQUIPMENT SCHEDULE

EF-1 : TOILET ROOM EXHAUST - 70 CFM @ 0.20" E.S.P., 120 V/1Ø/60 Hz, SIDEWALL MOUNT

EF-2 : TOILET ROOM EXHAUST - 50 CFM @ 0.15" E.S.P., 120 V/1Ø/60 Hz, SIDEWALL MOUNT

EF-3,4: TOILET ROOM EXHAUST - 70 CFM @ 0.20" E.S.P., 120 V/1Ø/60 Hz, CEILING MOUNT

P-1 : SUMP PUMP-1550 RPM, 115 V/1Ø/60 Hz, FLOAT OPERATED.

DIFFUSER SCHEDULE

SYMBOL	TYPE	FACE	FRAME	VOLUME DAMPER	FINISH	MANUFACTURER MODEL NO.	REMARKS
SD-1	Supply	16x16 Module	Lay-in, Flush-face		White	Titus PAS	
SD-2	Supply	12x8, 3 Way Adjustable Valve	Surface Flange	Opposed Blade	White	Titus S203	Set Volume Damper at Full Open Position
SD-3	Supply	24x24 Module	Lay-in, Flush-face		White	Titus PAS	
RD-1	Return	24x24 Module	Lay-in, Flush-face		White	Titus PAR	

NOTES

1. REMOVE EXISTING A/C UNIT AND RELOCATE AS SHOWN. REMOVE EXISTING FLEX DUCT CONNECTIONS AND ROUTE NEW DUCT AS SHOWN. CONNECT NEW DUCT TO EXISTING AT INTERIOR WALL. COORDINATE FINAL LOCATION OF NEW DUCT WITH ARCHITECTURAL TO INSURE ADEQUATE CLEARANCE WITH ELEVATOR SHAFT.

2. REMOVE AND RELOCATE EXISTING WINDOW MOUNTED A/C UNIT. REMOVE AND PATCH WINDOW SILL AS REQUIRED TO MOUNT UNIT IN NEW LOCATION. PAINT A/C SAME AS 1 / M-1 M-1

3. PROVIDE (1) FIRE SPRINKLER HEAD AS SHOWN. CONNECT TO DOMESTIC COLD WATER SERVICE LINE IN ROOM 108 AND ROUTE ABOVE CEILING AS SHOWN.

4. REMOVE EXISTING FLEX DUCT BACK TO SUPPLY AIR MAIN. PROVIDE NEW RECTANGULAR DUCT AS SHOWN. RECONNECT EXISTING FLEX DUCT SERVING ROOM 115 TO NEW SUPPLY DUCT. PROVIDE NEW FLEX DUCT TO SERVE ROOMS 116 AND 117.

5. REMOVE EXISTING WATER CLOSET. PROVIDE NEW FIBERGLASS SHOWER ENCLOSURE AS SHOWN. SERVICE FOR HOT AND COLD WATER TO BE OBTAINED FROM LINES IN ADJACENT PLUMBING CHASE. EXTEND EXISTING WASTE LINE AS REQUIRED TO PROVIDE DRAIN FOR NEW ENCLOSURE.

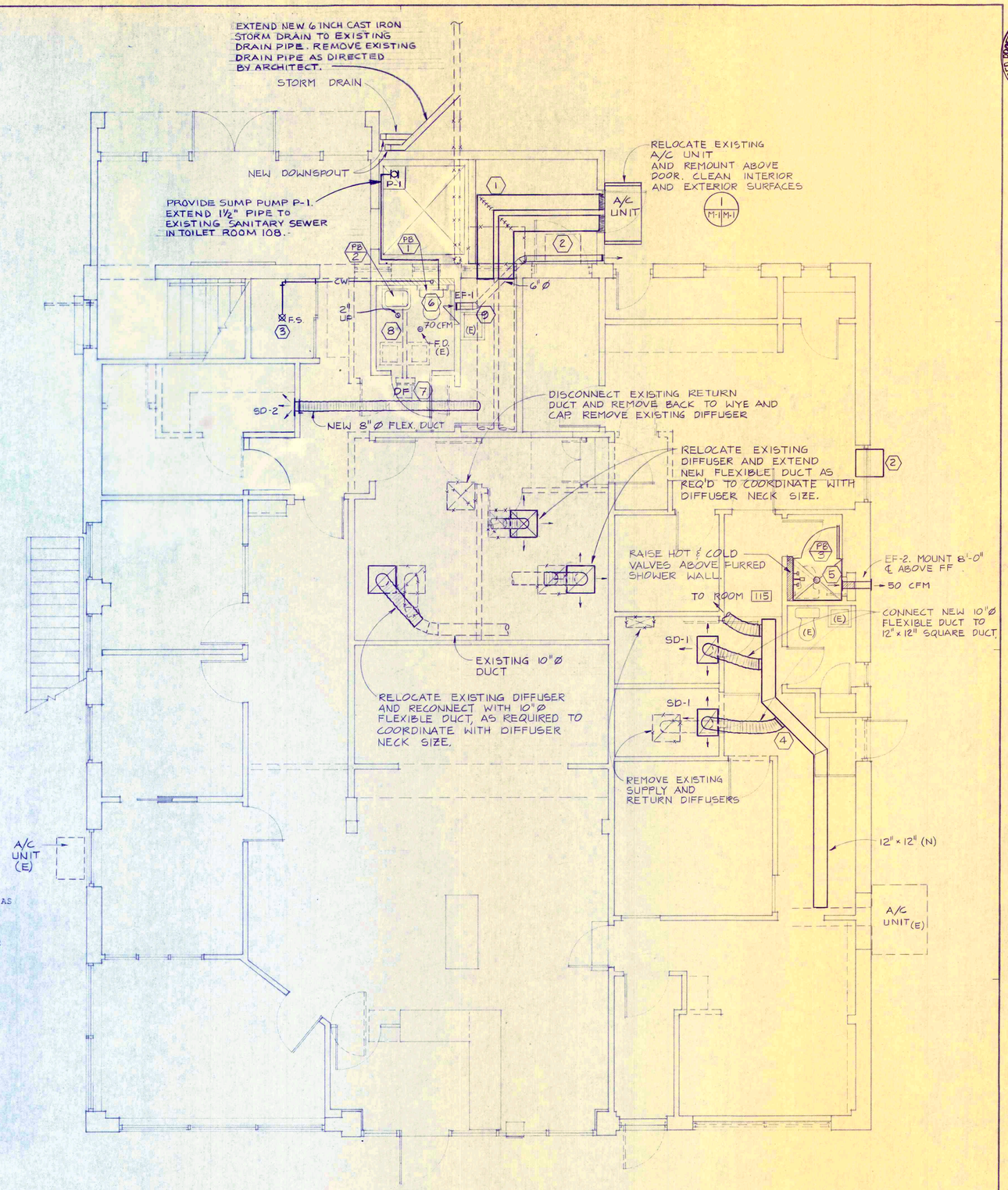
6. REMOVE EXISTING WATER CLOSETS (2) AND LAVATORIES (2) AS SHOWN. CAP HW, CW AND WASTE LINES AT WALL/FLOOR PENETRATIONS. PROVIDE NEW HANDICAP WATER CLOSET AND LAVATORY AS SHOWN. CONNECT TO EXISTING HW, CW, WASTE AND VENT LINES AS REQUIRED TO SERVE NEW FIXTURES.

7. REMOVE EXISTING DRINKING FOUNTAIN. CAP CW AND WASTE LINE AT WALL/FLOOR PENETRATION.

8. CONTRACTOR TO ESTABLISH REQUIREMENTS FOR EXISTING 2" LINE. REMOVE OR RELOCATE AS DIRECTED BY ARCHITECT.

9. PROVIDE NEW EXHAUST FAN AS SHOWN. ROUTE NEW RIGID GALVANIZED DUCT AS SHOWN. COORDINATE FINAL ROUTING WITH ELECTRICAL AND ARCHITECTURAL.

10. CAP ALL ABANDONED PLUMBING LINES FLUSH WITH FLOOR OR WALL, SUCH THAT NEW FINISHES WILL CONCEAL OLD LINES.



FIRST FLOOR PLAN — MECHANICAL

1/4" = 1'-0"

REF. NORTH

REGISTERED PROFESSIONAL ENGINEER — OREGON — JULY 12, 1971 — PAUL E. OLIVER

Van Gulik Oliver, INC. ENGINEERS
543 Third Street
Lake Oswego, Oregon 97034
(503) 636-0700

ARCHITECTS Barrentine Bates Lee AIA
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WEST LINN CITY HALL

ADDITION AND REMODEL

22825 WILLAMETTE DRIVE WEST LINN, OREGON

8631.01
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28 JUNE 1987
DATE

REVISIONS

M 1 OF 2

L224D001

ABBREVIATIONS

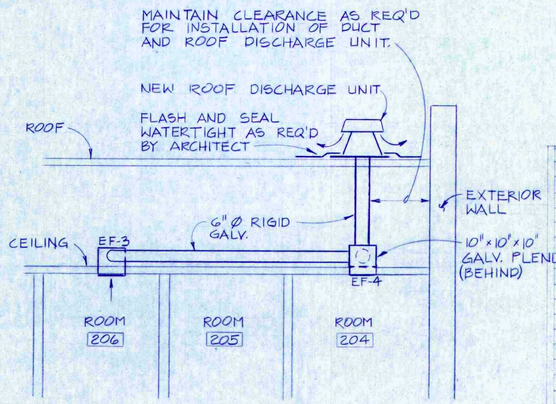
Ø	DIAMETER
A/C	AIR CONDITIONING
CFM	CUBIC FEET PER MINUTE
CW	COLD WATER
(E)	EXISTING
EF	EXHAUST FAN
E.S.P.	EXTERNAL STATIC PRESSURE
FLEX	FLEXIBLE
F.F.	FINISH FLOOR
F.S.	FIRE SPRINKLER
HW	HOT WATER
Hz	HERTZ
(N)	NEW
P	PLATE
RD	RETURN DIFFUSER
SD	SUPPLY DIFFUSER
V	VOLTS

LEGEND

- EXISTING EQUIPMENT TO BE REMOVED
- EXISTING DUCT
- NEW EQUIPMENT
- FLEXIBLE DUCT
- SUPPLY
- RETURN
- FIRE SPRINKLER
- F.D.-FLOOR DRAIN

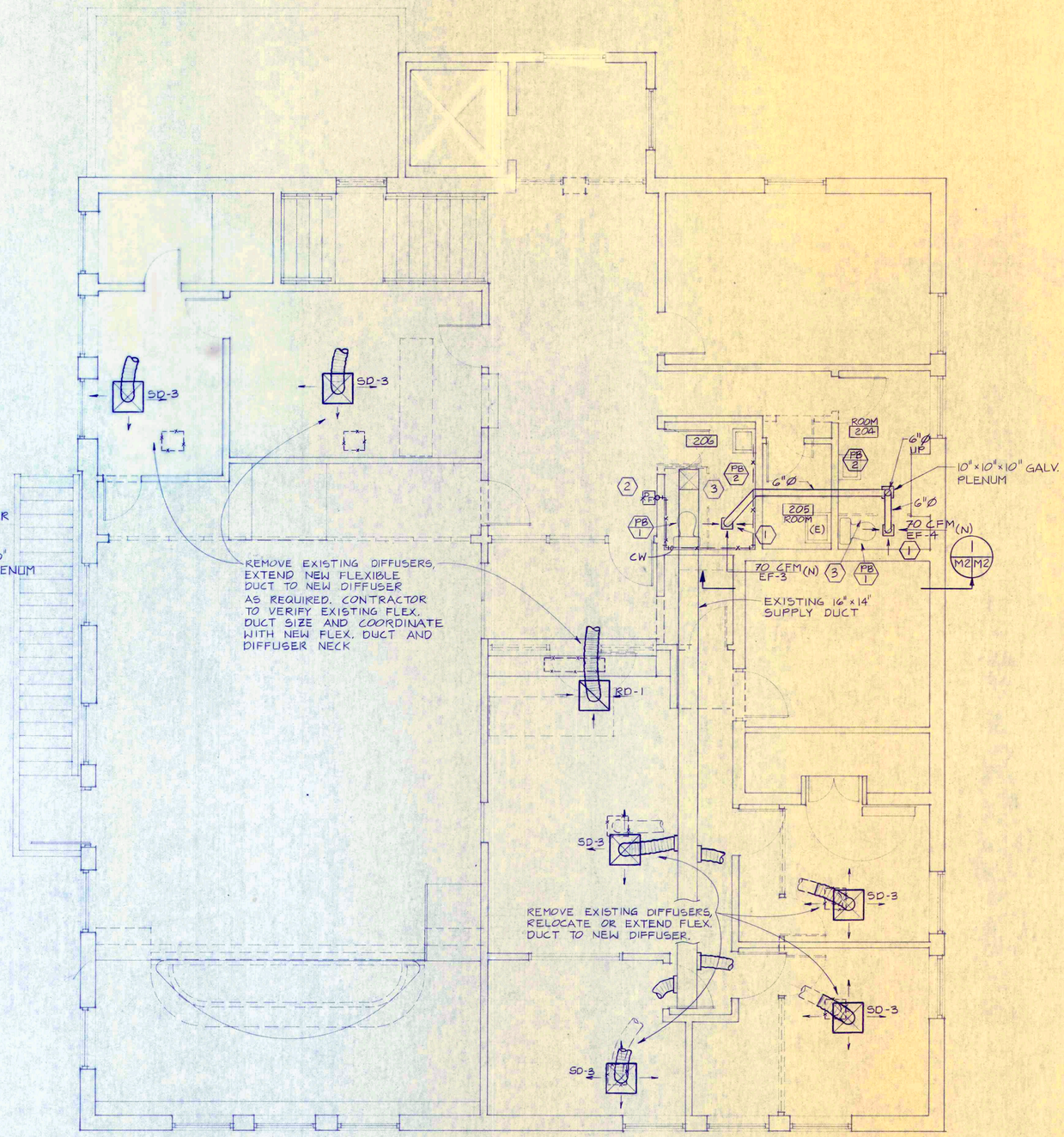
NOTES:

1. INSTALL NEW EXHAUST FAN. ROUTE DUCT THRU ATTIC AS SHOWN TO SINGLE ROOF DISCHARGE.
2. REMOVE EXISTING DRINKING FOUNTAIN AND COLD WATER SERVICE BACK TO LAVATORY. CAP WASTE LINE AT FLOOR/WALL PENETRATION.
3. REMOVE EXISTING WATER CLOSET AND LAVATORY AS SHOWN. PROVIDE NEW HANDICAP WATER CLOSET AND LAVATORY. CONNECT TO EXISTING HOT WATER, COLD WATER, WASTE AND VENT LINE AS REQUIRED TO SERVE NEW FIXTURES.



1 / M-2 M-2 EXHAUST FAN MOUNTING SECTION
N.T.S.

PLUMBING FIXTURE SCHEDULE				
Symbol	Fixture	Manufacturer/Model	Fittings	Remarks
PB 1	Water Closet	Eljer "Hi-San", #111-1245 Provide seat to match	Sloan Royal #110-3 Flush valve	Handicapped access Floor mounted Floor discharge
PB 2	Lavatory	Eljer "Delwyn", #051-1644	Eljer #559-2200 centerset fittings 4" wrist action handles	
PB 3	Shower Enclosure	Hy Tech, 2 pc, fiberglass shower enclosure, model 3200KD, 32" x 32"	Eljer #532-0350 shower fittings	Holcom shower door Chrome plate Obscure glass Model X2628



REF. NORTH

SECOND FLOOR PLAN- MECHANICAL
1/4" = 1'-0"

REGISTERED PROFESSIONAL ENGINEER 8381 OREGON JUL. 12, 1983 PAUL E. OLIVER

Van Gulik, Oliver, INC.
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WEST LINN CITY HALL

ADDITION AND REMODEL

22825 WILLAMETTE DRIVE WEST LINN, OREGON

8631.01
JOB NO.
29 JUNE 1987
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M2
OF 2

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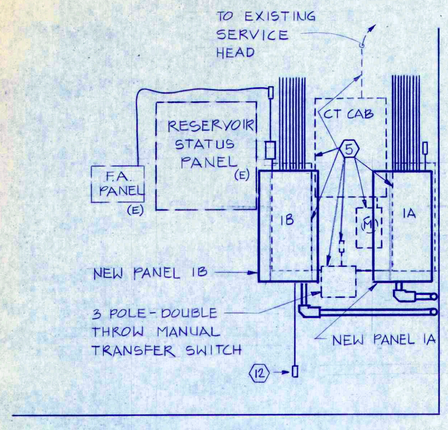
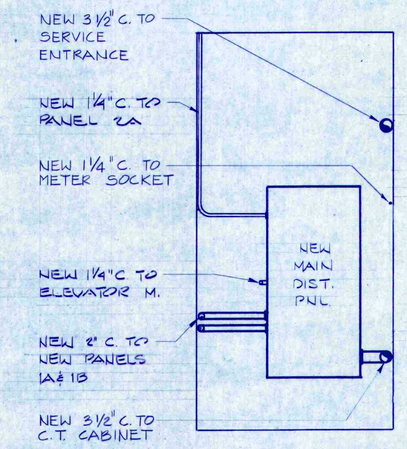


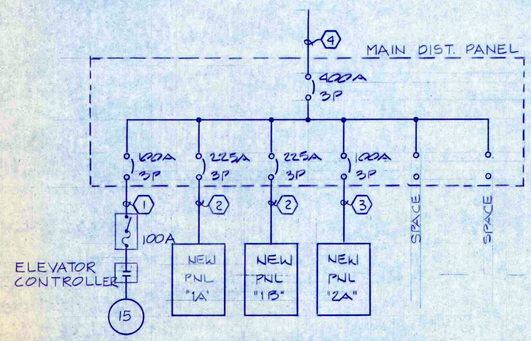
EAST ELEVATION- ROOM 110

1/2"=1'-0"



SOUTH ELEVATION- ROOM 110

1/2" = 1'-0"



ONE LINE DIAGRAM

NTS

LEGEND

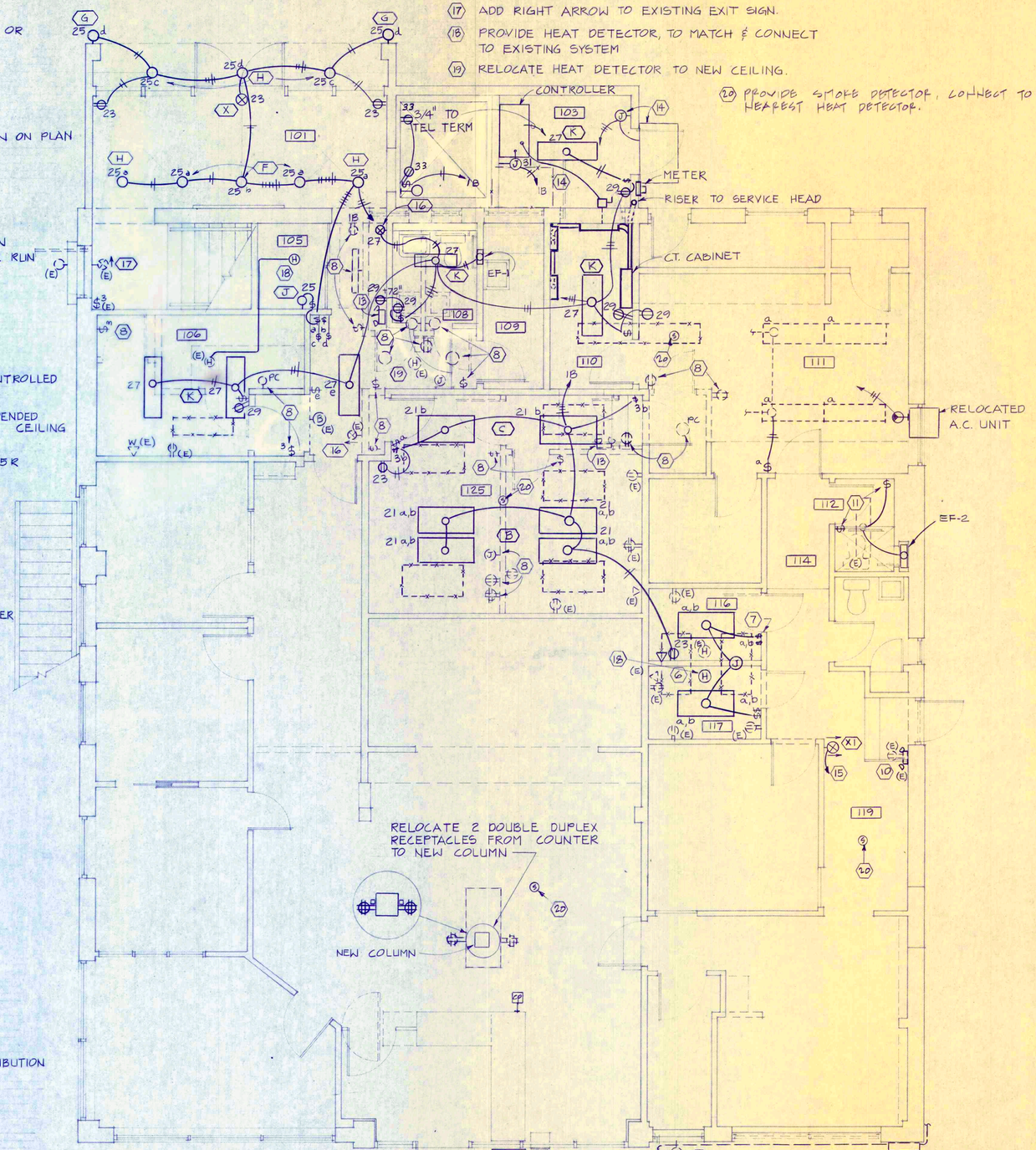
- FLUORESCENT LIGHTING FIXTURE, WALL OR CABINET MTD
- FLUORESCENT LIGHTING FIXTURE
- INCANDESCENT CEILING FIXTURE
- INCANDESCENT WALL MOUNTED FIXTURE
- EXIT SIGN - DIRECTIONAL ARROW AS SHOWN ON PLAN
- RACEWAY EXISTING
- RACEWAY EXPOSED
- RACEWAY TELEPHONE SYSTEM
- RACEWAY RISER INDICATION, DOWN/UP
- BRANCH CIRCUIT RACEWAY CONCEALED IN WALL OR CEILING W/CONDUCTORS & HOME RUN INDICATION. GROUND WIRE NOT SHOWN.
- (A) LIGHTING FIXTURE
- * INDICATES OUTLET ABOVE COUNTER (SEE ARCH. ELEV.)
- (H) HEAT DETECTOR - FIRE ALARM SYSTEM
- $a $3 SWITCHES: SINGLE POLE, a = FIXTURE CONTROLLED, 3 = 3 WAY
- TELEPHONE OUTLET. EXTEND 3/4" C. TO SUSPENDED CEILING
- (Y) EQUIPMENT CONNECTION
- 208V EQUIPMENT RECEPTACLE NEMA 6-15R
- DUPLEX RECEPTACLE OUTLET
- DOUBLE DUPLEX RECEPTACLE OUTLET
- $G DUPLEX RECEPTACLE W/GROUND FAULT INTERRUPTER
- (J) (J) JUNCTION BOXES
- F DISCONNECT SWITCH F = FUSED
- (5) MOTOR CONNECTION, 5 INDICATES HORSEPOWER
- MOTOR STARTER
- (N) NEW
- (E) EXISTING
- EXISTING LIGHTING FIXTURE
- EXISTING LIGHTING FIXTURE TO BE REMOVED. CAP OUTLETS & RECIRCUIT AS REQUIRED.
- BRANCH CIRCUIT PANELBOARD 120/208V 3 Ø 4W
- (1) SHEET NOTES
- (S) SMOKE DETECTOR TO MATCH EXISTING SYSTEM
- EP HOLD UP ALARM CONTROL PANEL
- H HOLD UP ALARM SWITCH

NOTES:

1. 1 1/4"C W/3 # 2 & 1 #6 GND.
2. 2"C W/4 # 4/0 & 1 # 1 #4 GND.
3. 1 1/4"C. W/4 #2 & 1 #6 GND
4. 3 1/2"C. W/4 # 500 MCM & 1 # 2 GND.
5. DASH LINES INDICATE EXISTING DISTRIBUTION EQUIPMENT TO BE REMOVED
6. RELOCATE 2 EXISTING 4 LAMP FLUORESCENT FIXTURES
7. REVISE EXISTING SWITCH OUTLET TO 2 GANG & PROVIDE 2 SWITCHES
8. REMOVE EXISTING SWITCHES, FIXTURES & RECEPTACLES. REFEED ANY LOADS WHICH ARE INTERUPTED.
9. PROVIDE JUNCTION BOX AT EXISTING POLICE SIGN. EXTEND CIRCUIT & INSTALL SIGN FURNISHED UNDER SECTION 10440.

NOTES: (CONT.)

15. CONNECT TO NEAREST UNSWITCHED CIRCUIT.
16. RELOCATE EXIT SIGN. DELETE LEFT ARROW.
17. ADD RIGHT ARROW TO EXISTING EXIT SIGN.
18. PROVIDE HEAT DETECTOR, TO MATCH & CONNECT TO EXISTING SYSTEM
19. RELOCATE HEAT DETECTOR TO NEW CEILING.
20. PROVIDE SMOKE DETECTOR. CONNECT TO NEAREST HEAT DETECTOR.



10. RELOCATE RECEPTACLE & BATTERY PACK TO THE NORTH TO AVOID CONFLICT WITH DOOR.
11. RELOCATE EXISTING SWITCH. CONNECT EXHAUST FAN
12. REPLACE EXISTING RECEPTACLE WITH 2 CIRCUIT DOUBLE DUPLEX RECEPTACLE.
13. RELOCATE BATTERY PACK
14. RELOCATE AND RECONNECT CIRCUIT TO MECHANICAL UNIT (A.C.)

REF. NORTH

FIRST FLOOR PLAN

1/4" = 1'-0"

REGISTERED PROFESSIONAL ENGINEER — STATE OF OREGON — Gerald L. Bates — Sept. 19, 1986 — 13958 — EXPIRES 12/31/87

Van Gulik/Oliver, INC. ENGINEERS
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WEST LINN CITY HALL

ADDITION AND REMODEL

22825 WILLAMETTE DRIVE WEST LINN, OREGON

8631.01 — JOB NO

28 JUNE 1987 — DATE

REVISIONS

E 1 OF 3

L224D003

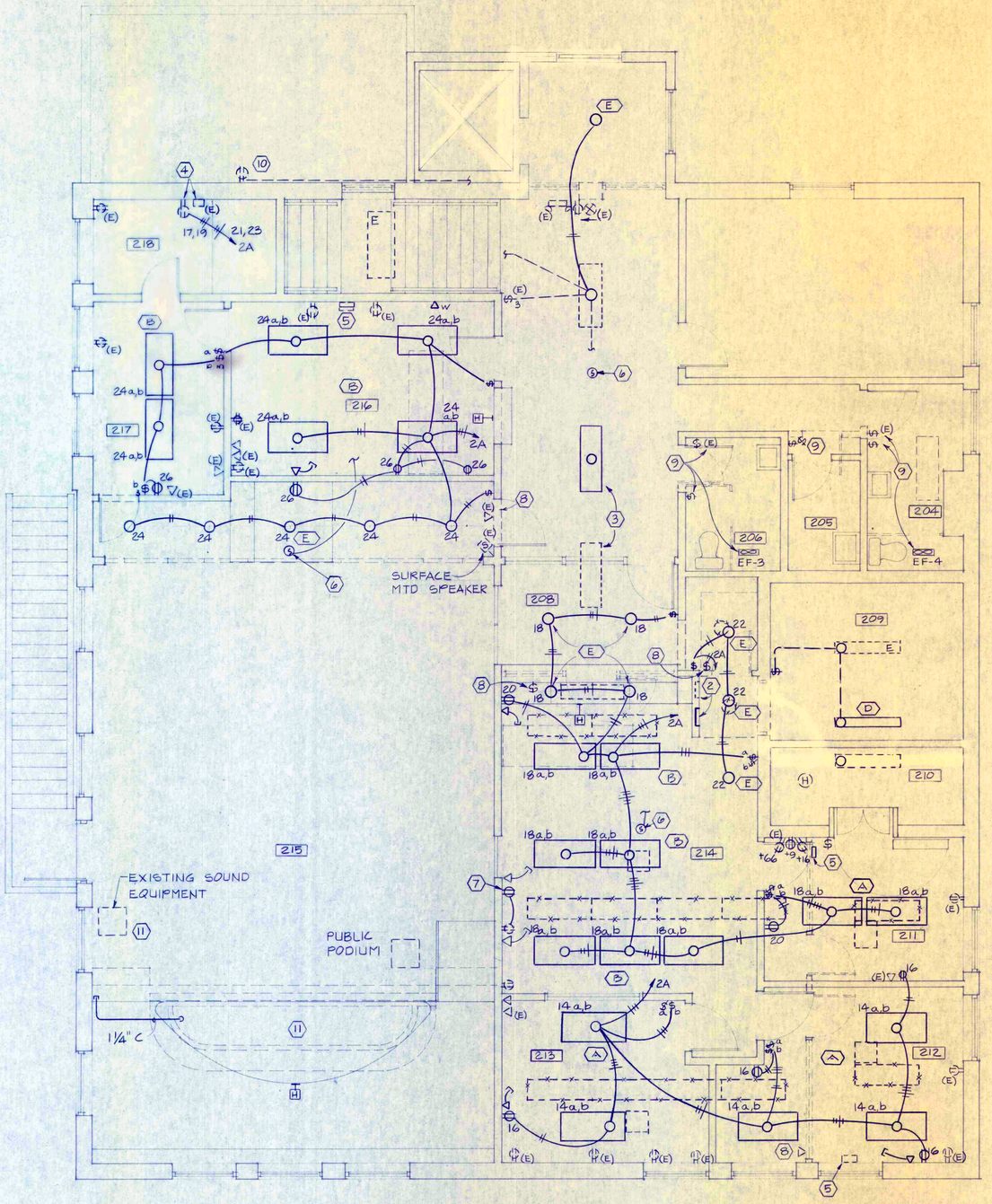
LIGHTING FIXTURE SCHEDULE

TYPE	DESCRIPTION	MANUFACTURER	LAMPS	INPUT W.	VOLTS	MOUNTING	REMARKS
A	2'x4' STEEL FLUORESCENT FIXTURE W/ ONE PIECE ACRLIC. DIFF. & ENERGY SAVING BAL	LITHONIA #2GS440A12120ES	4-40 W	137 W	120V	RECESSED T-BAR	
B	SAME AS TYPE A, EXCEPT 3 LAMP	LITHONIA #2GS340A12120ES	3-40W	108 W	120V	RECESSED T-BAR	
C	SAME AS TYPE A, EXCEPT 2 LAMP	LITHONIA #2GS240A12120ES	2-40W	69 W	120V	RECESSED T-BAR	
D	4' STEEL FLOURESCENT STRIP FIXTURE WITH ENERGY SAVING BALLAST	LITHONIA # C 240	2-40 W	69 W	120V	CEILING SURFACE	
E	6" ROUND 150 W INCANDESCENT DOWN LIGHT W/ CLEAR ALZAK CONE & WHITE TRIM	LITHONIA # RGBAC	1-150 W R-40FL	150 W	120V	RECESSED	
F	5" ROUND 150 W INC. WALL WASH DOWN LIGHT W/ ROTATABLE CLEAR ALZAK RFTR & WHITE TRIM	LITHONIA # DWE5MB	1-150 W R-40 FL	150 W	120V	RECESSED	
G	6" SEAMLESS EXTRUDED AL 150 W WALL BKT. DOWNLITE W/ BLK. MILLEGROOVE BAFFLE & BRUSHED AL. FINISH	PRESCOLITE 1155-920	1-150 W R-40 FL	150 W	120V	WALL SURFACE	WET LABEL
H	5" ROUND 150 W INC. DOWNLITE W/ MICROGROOVE BAFFLE & WHITE TRIM	LITHONIA R5AMB	1-150 W R40 FL	150 W	120V	RECESSED	DAMP LABEL

(FOR CONTINUATION SEE SHT. E-3)

NOTE

1. NOT USED
2. REMOVE EXISTING PANEL 2A & ADJACENT 2 POLE C.B. RECONNECT EXISTING CIRCUITS TO NEW PANEL 2A.
3. RELOCATE EXISTING FIXTURE. CAP OUTLET.
4. REMOVE EXISTING 40A-4 CIRCUIT LOAD CENTER. PROVIDE 4 CIRCUITS FROM NEW PANEL 2A & RECONNECT TO EXISTING CIRCUITS AT EXISTING RECEPTACLE.
5. EXISTING 25 PR TELEPHONE TERMINAL
6. PROVIDE SMOKE DETECTOR, CONNECT TO NEAREST EXISTING HEAT DETECTOR.
7. PROVIDE DUPLEX RECEPTACLE IN #500 WIRE MOLD TO MATCH EXISTING INSTALLATION
8. REMOVE EXISTING SWITCHES, FIXTURES AND RECEPTACLES. REFEED ANY LOADS WHICH ARE INTERRUPTED.
9. RELOCATE EXISTING SWITCH & CONNECT TO NEW EXHAUST FAN & EXISTING CEILING FIXTURE
10. REMOVE WALL MOUNTED AREA LIGHT & CIRCUIT FEEDING IT.
11. REMOVE 8 MICROPHONES, SWITCHES & WIRING BETWEEN COUNCIL COUNTER & SOUND EQUIPMENT. PROVIDE NEW CONDUCTORS TO MATCH EXISTING & INSTALL IN 1 1/4" C. UNDER DAIS & COUNTER. REINSTALL SWITCHES & MICROPHONES & TEST SYSTEM. COORDINATE FINAL LOCATION OF PUBLIC PODIUM MICROPHONE OUTLET WITH ARCHITECT.



SECOND FLOOR PLAN
1/4" = 1'-0"
REF. NORTH

Van Gulik / Oliver, INC.
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(503) 635-3734

ARCHITECTS
Bartelme Bates Lee
AIA

ARCHITECTURE PLANNING INTERIOR DESIGN
PROFESSIONAL ENGINEERS | GRAPHIC DESIGN

WEST LINN CITY HALL

ADDITION AND REMODEL

22825 WILLAMETTE DRIVE WEST LINN, OREGON

8631.01
JOB NO.
28 JUNE 1987
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E 2
OF 3

L224D004

PANEL 1A | SERVICE: 120/208-3Ø 4W | NOTES: RECONNECT ALL EXISTING CIRCUITS (1)
☐ FLUSH | BUS: 225 AMP
☒ SURFACE | MAIN BRKR: ☒ MLO | 10 KAIC

CKT. NO.	LOAD	CIRCUIT BREAKER P	CIRCUIT BREAKER TRIP	CONNECTED LOAD: WATTS ØA	ØB	ØC	CIRCUIT BREAKER TRIP	CIRCUIT BREAKER P	LOAD	CKT. NO.
1	RADIO EQUIP.	1	20A				40A	2	AC & HT-FRT OFF	2
3	LEDS & DISP. AIR	1	20A				40A		" "	4
5	FRONT AIR	2	30A				20A	1		6
7	" "		30A				60A	2		8
9	LEDS	1	20A				60A			10
11	SPARE	1	20A				20A	1		12
13	COMPUTER LD. CTR	2	60A					1		14
15	" "		60A					1	PD XEROX	16
17	XEROX	1	30A					1	PHONE BOOTH	18
19	COMPUTER TERM.	1	20A					1	LITES	20
21	OFF. PLG. SEC. ISL.	1						1		22
23								1	WILLIE HTR. RM.	24
25	TEL. SYS.	1						1		26
27	SPARE							1		28
29								1	COMPUTER	30
31								1	COPY MACHINE	32
33							30A	2	NEW COMPUTER	34
35							30A		" "	36
37							20A	1	SPARE	38
39	COMPUTER PLUG									40
41	PLUG BLDG ISP									42
		TOTAL LOAD:		—	—	—	KVA	—	AMPS	

FORM 365 2/5/85

PANEL 1B | SERVICE: 120/208V-3Ø 4W | NOTES: RECONNECT ALL EXISTING CIRCUITS (1)
☐ FLUSH | BUS: 225 AMP
☒ SURFACE | MAIN BRKR: ☒ MLO | 10 KAIC

CKT. NO.	LOAD	CIRCUIT BREAKER P	CIRCUIT BREAKER TRIP	CONNECTED LOAD: WATTS ØA	ØB	ØC	CIRCUIT BREAKER TRIP	CIRCUIT BREAKER P	LOAD	CKT. NO.
1	WEST HEATER	2	30A				20A	1	SPARE	2
3	" "		30A				40A	2	SPARE	4
5	FURNACE	1	20A				40A		" "	6
7	SUMP PUMP	1					60A	2	NEW A.C.	8
9	BACK ROOM A.C.	2					60A		" "	10
11	" "						20A	1	SPARE	12
13	OUT OF BLDG	1					60A	2	RF. AC. SO. OFFICE	14
15	POLICE SIGN						60A		" "	16
17	REC. STRIP FRONT						20A	1	SPARE	18
19	" " "						20A	1	SPARE	20
21	LITING-R125				570		60A	2	RF. A.C. N. COURT RM	22
23	RECEPT-R125					840	60A		" " "	24
25	LITING-R101			1540			20A		HALLWAY	26
27	LITING-R110				500			1		28
29	RECEPT-R110					1200		1	FRONT	30
31	ELEVATOR LIGHT			200				1		32
33	ELEVATOR PIT							1	LT/DET	34
35	HOLD UP CONTROL PANEL							1	BACKROOM	36
37	SPARE								SPARE	38
39										40
41										42
		TOTAL LOAD:		—	—	—	KVA	—	AMPS	

FORM 365 2/5/85

NOTES:

(1) PROVIDE TEMPORARY POWER FOR ESSENTIAL POLICE SERVICES DURING CUTOVER TO NEW PANELBOARD. COORDINATE W/OWNER.

(2) DISCONNECT LOAD CIRCUITS FROM DOUBLE-THROW MANUAL TRANSFER SWITCH & RECONNECT TO CIRCUIT BREAKERS IN NEW PANELBOARD.

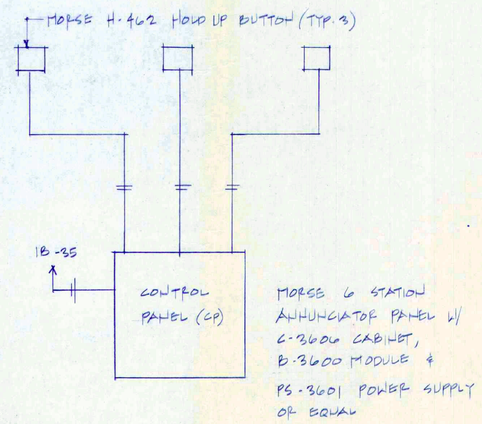
PANEL 2A | SERVICE: 120/208V-3Ø-4W | NOTES: RECONNECT ALL EXISTING CIRCUITS
☒ FLUSH | BUS: 100 AMP
☐ SURFACE | MAIN BRKR: ☒ MLO | 10 KAIC

CKT. NO.	LOAD	CIRCUIT BREAKER P	CIRCUIT BREAKER TRIP	CONNECTED LOAD: WATTS ØA	ØB	ØC	CIRCUIT BREAKER TRIP	CIRCUIT BREAKER P	LOAD	CKT. NO.
1	EXISTING CKT	1	20A	750/750			20A	1	EXISTING CKT	2
3					750/750					4
5						750/750				6
7				750/750						8
9					750/750					10
11						750/750				12
13		2	40	3000/685					LITING-R 213	14
15					3000/800				RECEPT-R 213	16
17	RECONNECT EXIST. CKT FROM 4 CKT PNL	1	20			500/1630			LITING-R214	18
19				500/400					RECEPT-R214	20
21					500/450				LITING-R214	22
23						500/1400			LITING-R216	24
25				800					RECEPT-R216	26
27										28
29										30
31										32
33										34
35										36
37										38
39										40
41										42
		TOTAL LOAD:		8,385	7,750	7030	KVA 23,165		AMPS 64	

FORM 365 2/5/85

LIGHTING FIXTURE SCHEDULE (CONT. FROM SHT. E-2)

TYPE	DESCRIPTION	MANUFACTURER	LAMPS	INPUT W.	VOLTS	MOUNTING	REMARKS
J	5"x4' STEEL FLOUR. FIXTURE W/ ONE PIECE ACRYLIC WRAP-AROUND DIFFUSER & ENERGY SAVING BALLAST	LITHONIA CA140A 120 ES	1-40W	49W	120V	WALL SURFACE	
X	SURFACE MTD. INC. SINGLE FACE STL. EXIT SIGN W/ STENCIL FACE, W/90 MIN. RECHARGABLE BATTERY	LITHONIA XSIGEL	2-20W T6 1/2	40W	120V	WALL SURFACE	
X1	SAME AS TYPE X EXCEPT DOUBLE FACE W/ ARROW AS INDICATED	LITHONIA XSW2GEL	2-20W T6 1/2	40W	120V	WALL SURFACE END-MOUNT	
K	10"x4' STEEL FLOUR. FIXTURE W/ ONE PIECE ACRYLIC WRAPAROUND DIFFUSER & ENERGY SAVINGS BALLAST	LITHONIA LB240A120ES	2-40W	69W	120V	CEILING SURFACE OR PENDANT	



HOLD UP ALARM
N.T.S.

REGISTERED PROFESSIONAL ENGINEER 13085 OREGON Sept. 19, 1985 GERALD E. DEVANEY

Van Gulik/Oliver, INC. ENGINEERS
543 Third Street
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WEST LINN CITY HALL

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E 3 OF 3

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