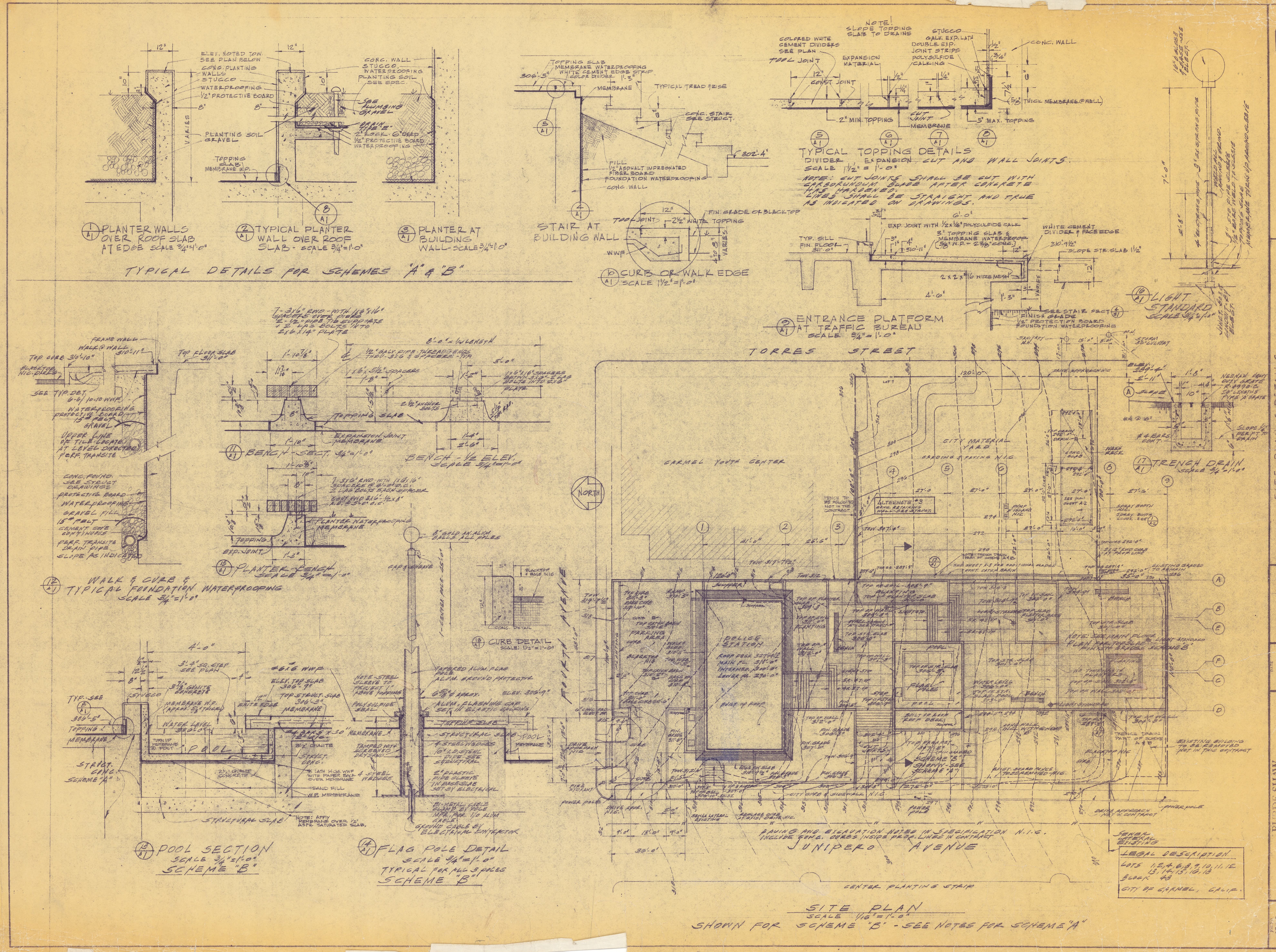

SITE PLAN & DETAILS

POLICE & CORPORATION YARD FACILITY

CITY OF CARMEL BY THE SEA

JUNIPERO BETWEEN 4TH & 5TH, CARMEL, CALIF.

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DATE FEB 15 1966

REVISIONS

BURDE, SHAW & ASSOCIATES ARCHITECTS

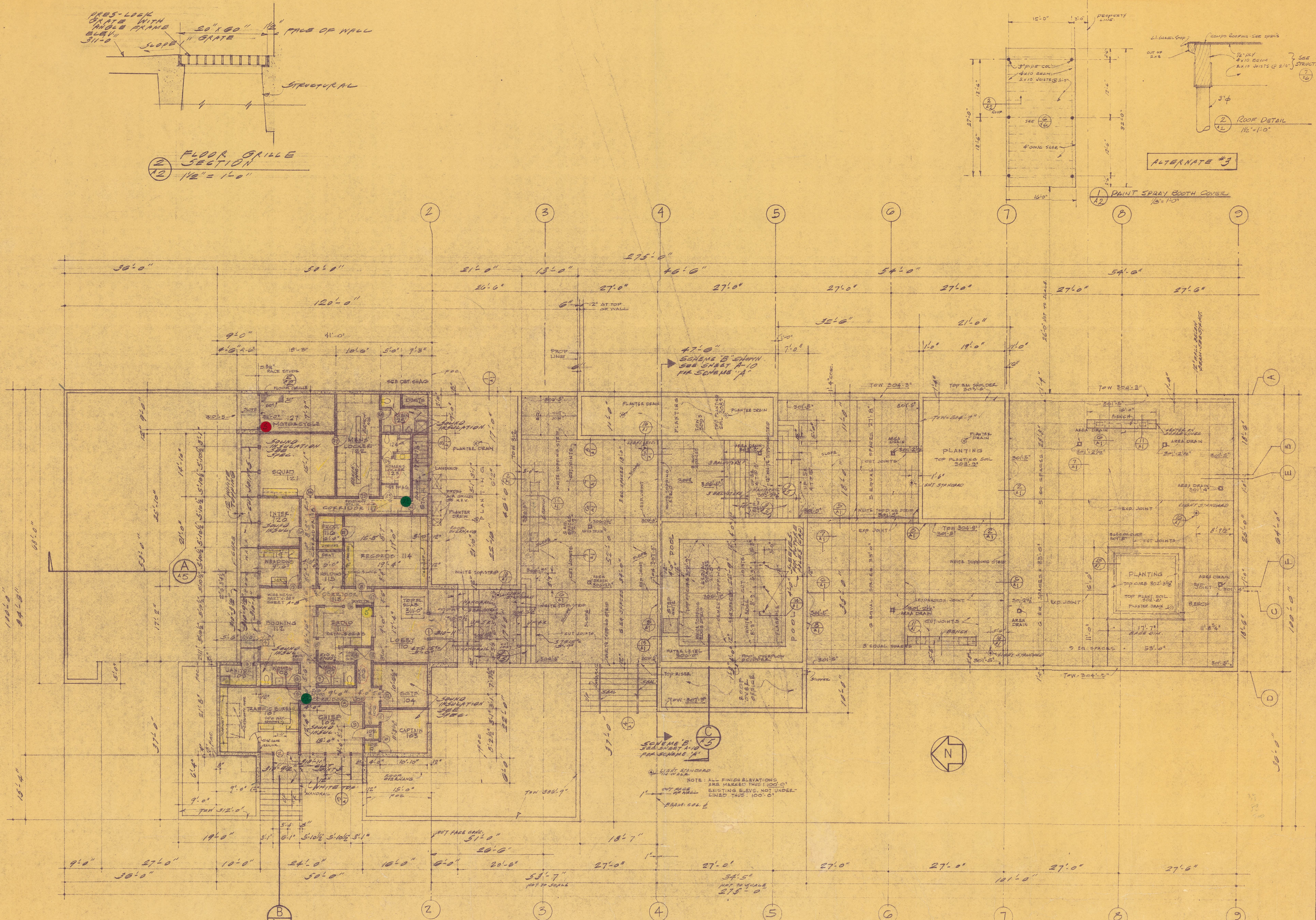
POST OFFICE DRAWER 5366 MONTE VERDE AND SEVENTH CARMEL, CALIFORNIA (408) 624-4500

WALTER BURDE AIA WILL SHAW AIA

JOB NO. 6508

DRAWING NO. A1

DRAWN BY D.S.-J.K.



UPPER LEVEL FLOOR PLAN
SCALE 1/8" = 1'-0"
SCHEME "B" - (SEE NOTE ABOVE)

UPPER LEVEL PLAN

POLICE & CORPORATION YARD FACILITY

CITY OF CARMEL BY THE SEA
JUNIPERO BETWEEN 4TH. & 5TH. CARMEL, CALIF.

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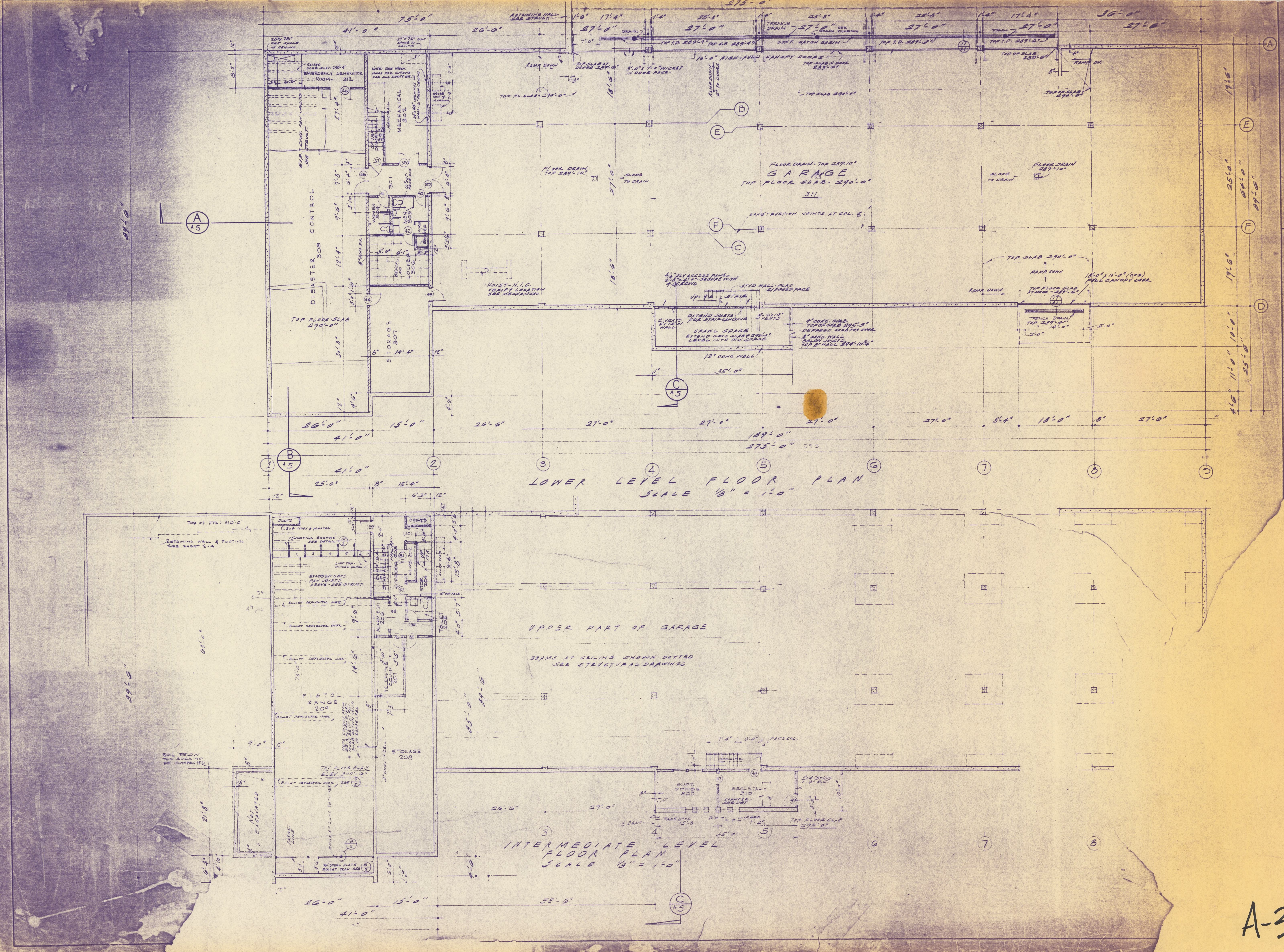
WALTER BURDE AIA WILL SHAW AIA

JOB NO. 6508
DRAWING NO. A2
DRAWN BY DS JK SM



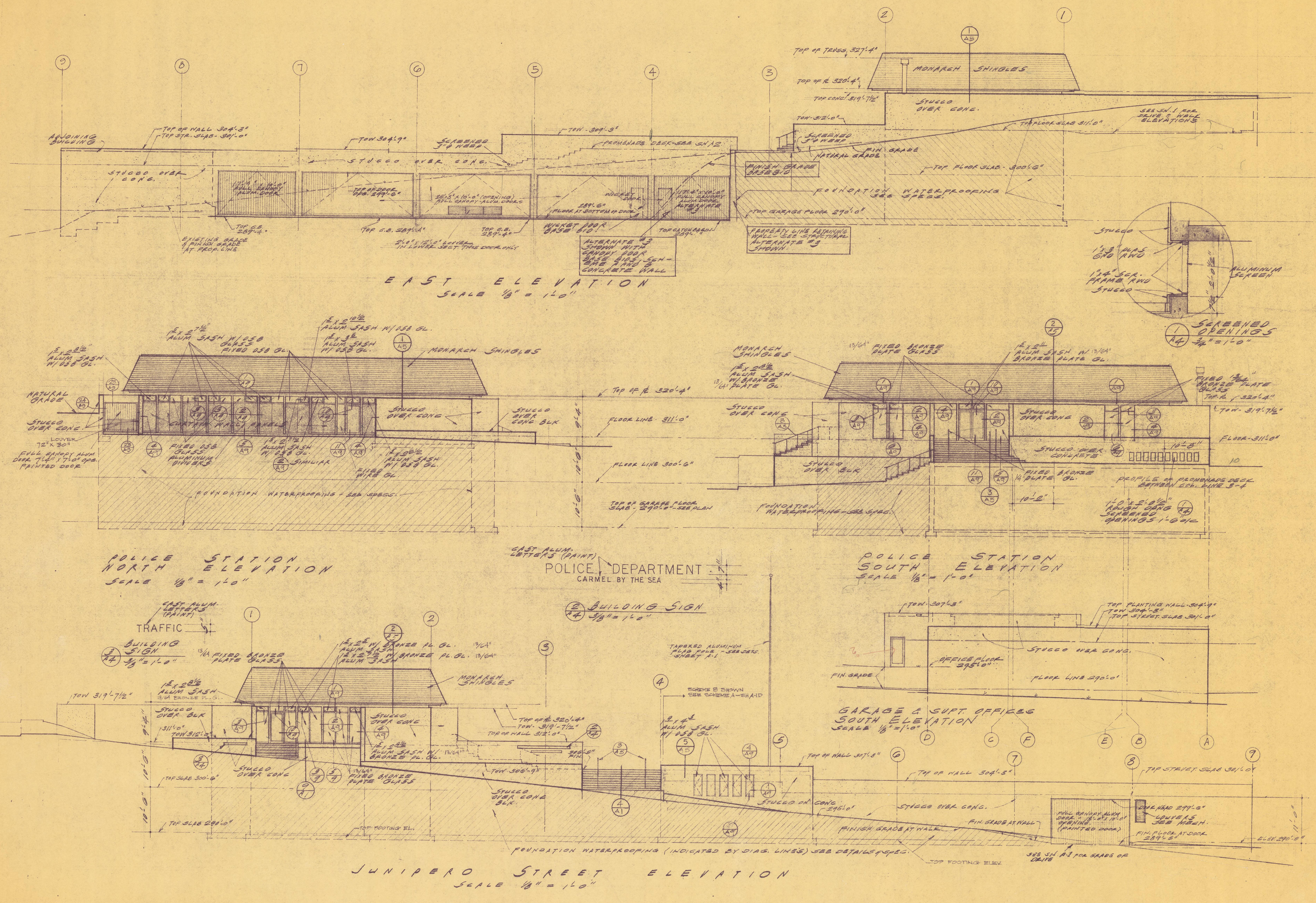
INTERMEDIATE FLOOR PLAN

& CORPORATION YARD FACILITY

CARMEL BY THE SEA

[illegible]WEEN 4TH & 5TH., CARMEL, CALIF.

A-3



EXTERIOR ELEVATIONS

POLICE & CORPORATION YARD FACILITY

CITY OF CARMEL BY THE SEA

JUNIPERO BETWEEN 4TH & 5TH CARMEL, CALIF.

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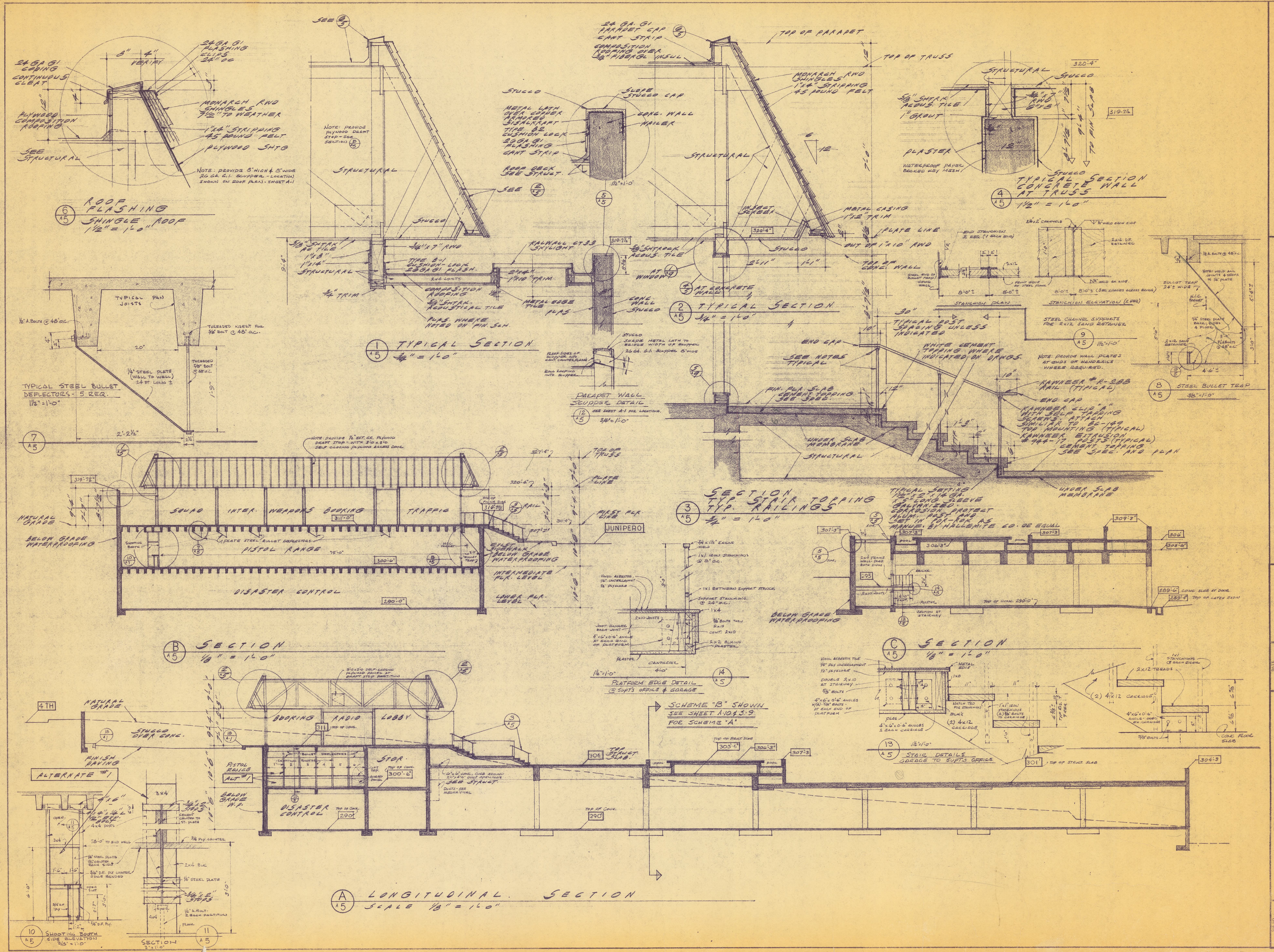
BURDE, SHAW & ASSOCIATES ARCHITECTS

POST OFFICE DRAWER 5516 MONTE VERDE AND SEVENTH CARMEL, CALIFORNIA (408) 624-4500

JOB NO. 6508

DRAWING NO. A4

DRAWN BY D.S. SH



SECTIONS

POLICE & CORPORATION YARD FACILITY

CITY OF CARMEL BY THE SEA
JUNIPERO BETWEEN 4TH & 5TH CARMEL, CALIF.

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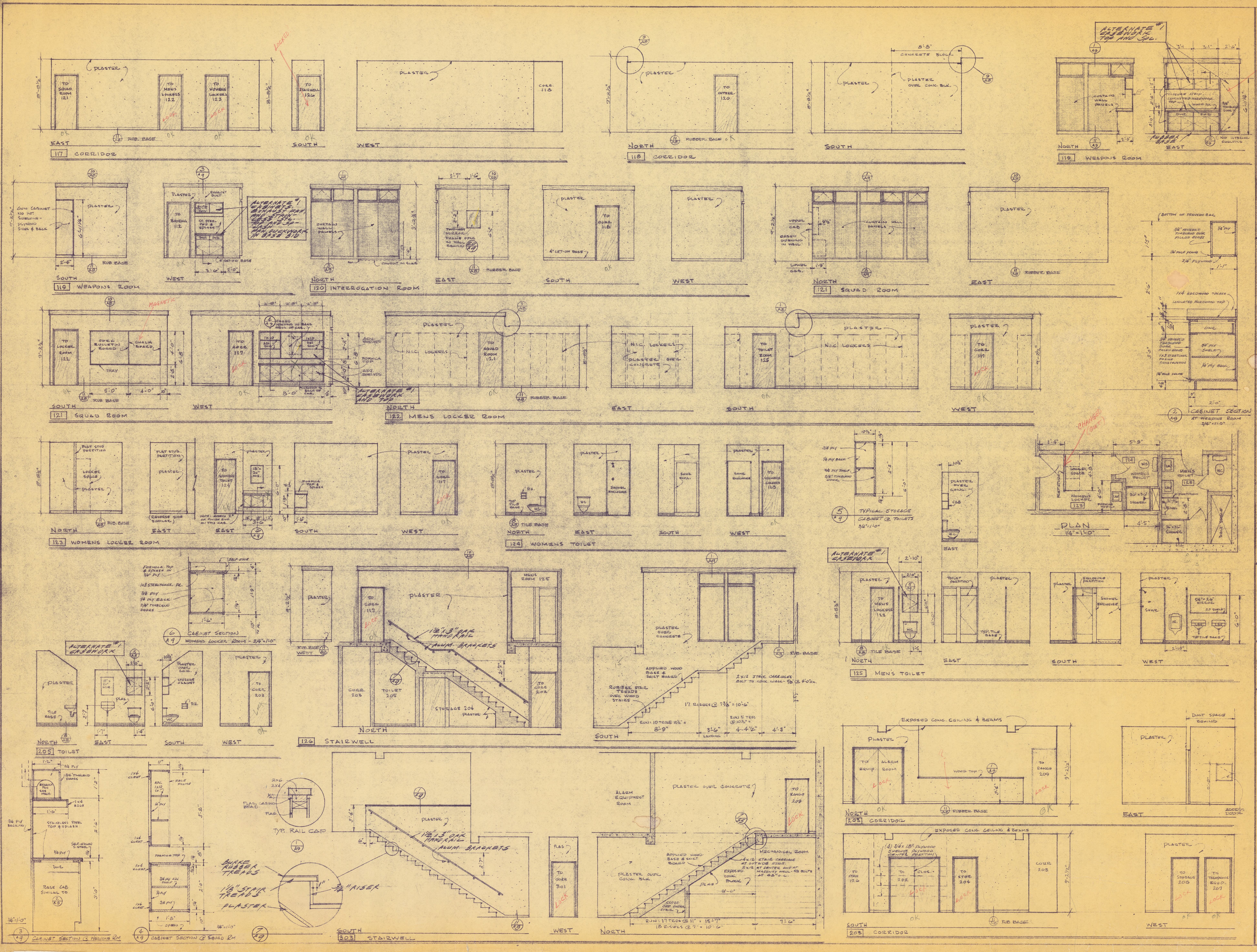
REVISIONS

BURDE, SHAW & ASSOCIATES ARCHITECTS
POST OFFICE DRAWER 5366 MONTE VERDE AND SEVENTH CARMEL, CALIFORNIA (408) 624-4500
WALTER BURDE AIA WILL SHAW AIA

JOB NO. 6508
DRAWING NO. A5
DRAWN BY



INTERIOR ELEVATIONS

POLICE & CORPORATION YARD FACILITY

CITY OF CARMEL BY THE SEA

JUNIPERO BETWEEN 4TH & 5TH CARMEL, CALIF.

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POST OFFICE DRAWER 5366 MONTE VERDE AND SEVENTH CARMEL, CALIFORNIA (408) 624-4500

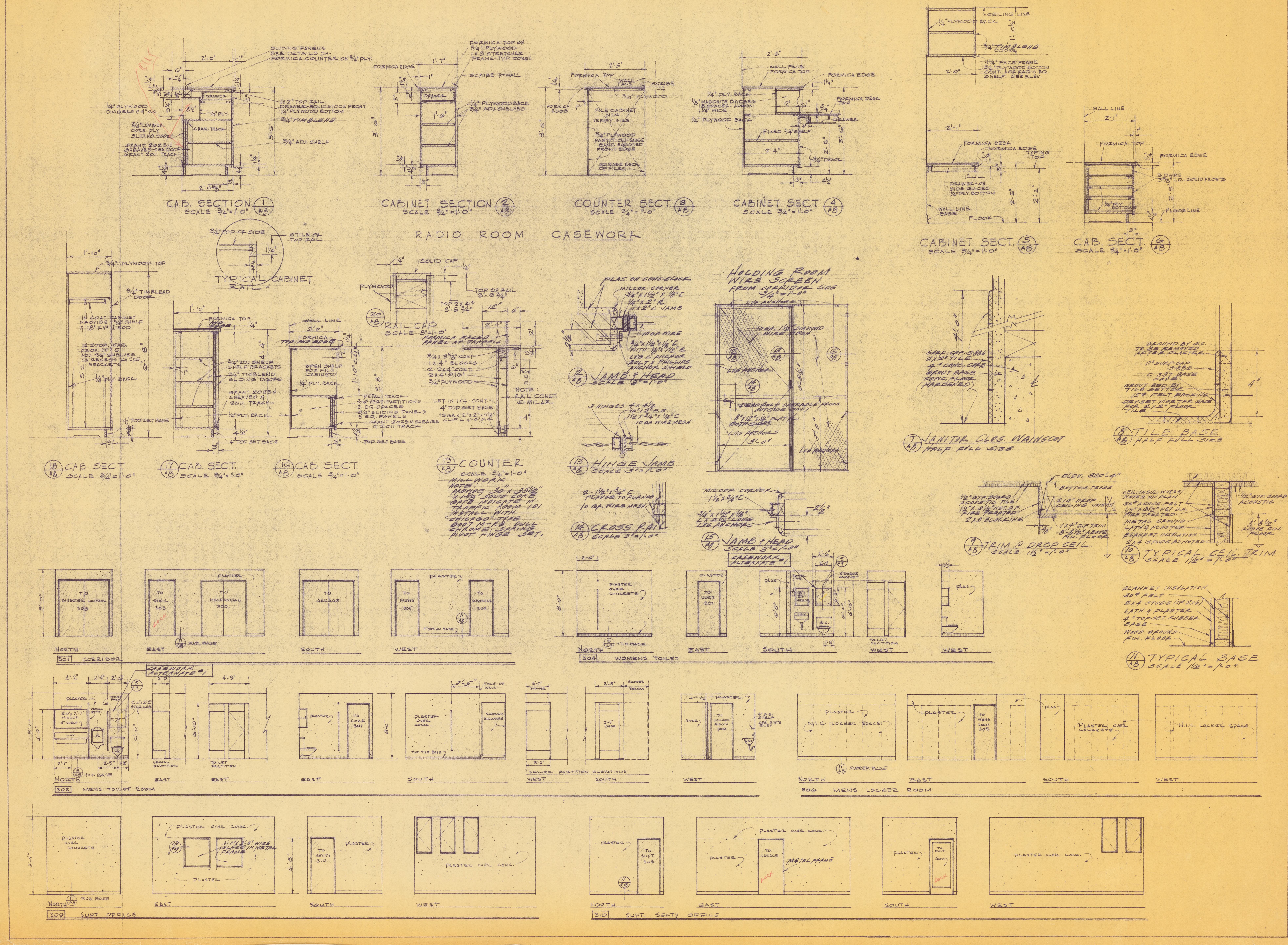
WALTER BURDE AIA WILL SHAW AIA

JOB NO. 6508

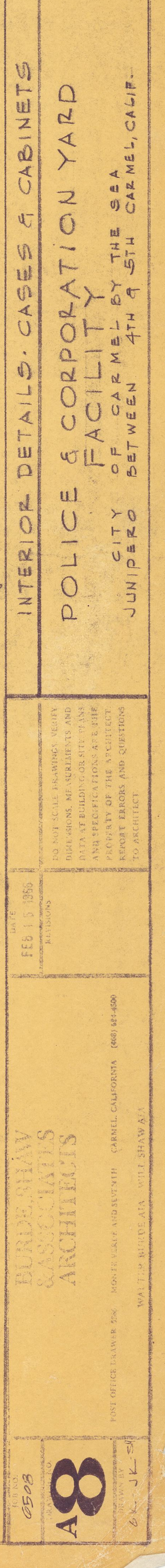
DRAWING NO. A6

DRAWN BY GL


101 TRAFFIC BUREAU
102 CHIEFS OFFICE
103 CAPTAINS OFFICE
104 SERGEANTS OFFICE
107 MENS TOILET
NOTE: ROOM 108 SIMILAR EXCEPT OPPOSITE HAND
105 CORRIDOR
106 CORRIDOR
CASEWORK ALTERNATE #1
109 JANITORS CLOSET
110 LOBBY
PLAN - TOILET ROOMS 107 & 108
1/4" = 1'-0"
111 RADIO ROOM
112 BOOKING ROOM
113 CORRIDOR
114 RECORDS ROOM
115 HOLDING ROOM
116 PROPERTY ROOM
CASEWORK AND SHELVING ALTERNATE #1
KEY CABINET
SCALE 3" = 1'-0"
ALARM PANEL
SCALE 3" = 1'-0"
NORTH
EAST
SOUTH
WEST
PLASTER
RUBBER BASE
INTERIOR ELEVATIONS
POLICE & CORPORATION YARD FACILITY
CITY OF CARMEL BY THE SEA
JUNIPERO BETWEEN 4TH & 5TH CARMEL, CALIF.
FEB 15 1966
ARCHITECTS
6508
A7
GK-JK



CAB. SECTION 1 A8
SCALE 3/4"=1'-0"
CABINET SECTION 2 A8
SCALE 3/4"=1'-0"
COUNTER SECT. 3 A8
SCALE 3/4"=1'-0"
CABINET SECT 4 A8
SCALE 3/4"=1'-0"
RADIO ROOM CASEWORK
CABINET SECT. 5 A8
SCALE 3/4"=1'-0"
CAB. SECT. 6 A8
SCALE 3/4"=1'-0"
TYPICAL CABINET RAIL
RAIL CAP 20 A8
CAB. SECT. 18 A8
SCALE 3/4"=1'-0"
CAB. SECT. 17 A8
SCALE 3/4"=1'-0"
CAB. SECT. 16 A8
SCALE 3/4"=1'-0"
COUNTER 19 A8
SCALE 3/4"=1'-0"
MILLWORK
JAMB & HEAD 12 A8
HINGE JAMB 13 A8
CROSS RAIL 14 A8
JAMB & HEAD 15 A8
HOLDING ROOM WIRE SCREEN FROM CORRIDOR SIDE
JANITOR CLOS. WAINSCOT 7 A8
HALF FULL SIZE
TILE BASE 8 A8
HALF FULL SIZE
TRIM @ DROP CEIL. 9 A8
TYPICAL CEIL. TRIM 10 A8
TYPICAL BASE 11 A8
301 CORRIDOR
304 WOMENS TOILET
305 MENS TOILET ROOM
306 MENS LOCKER ROOM
309 SUPT. OFFICE
310 SUPT. SECTY OFFICE
NORTH
EAST
SOUTH
WEST



INTERIOR DETAILS · CASES & CABINETS
POLICE & CORPORATION YARD FACILITY
CITY OF CARMEL BY THE SEA
JUNIPERO BETWEEN 4TH & 5TH CARMEL, CALIF.
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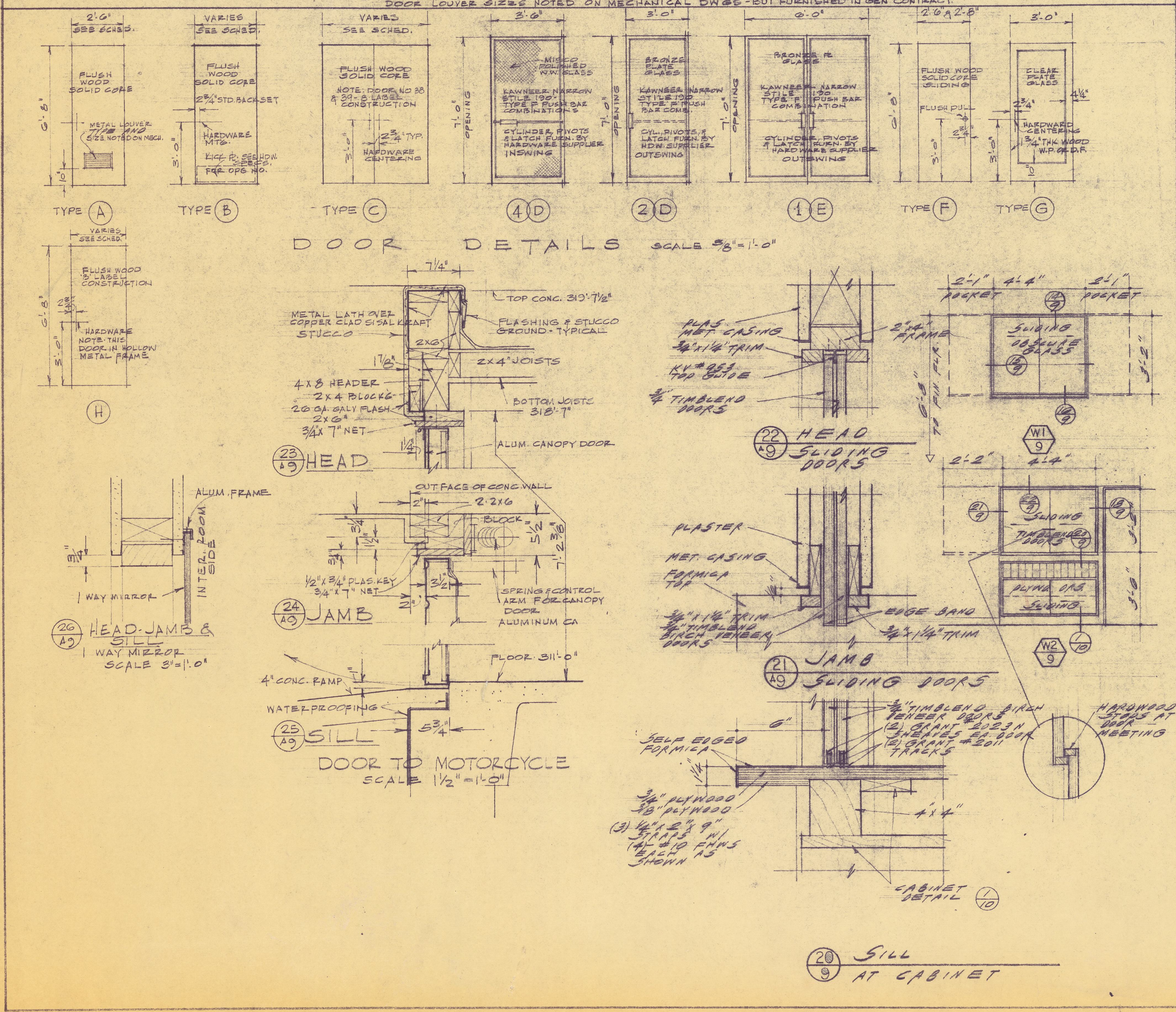
POST OFFICE DRAWER 5550 MONTE VERDE AND SEVENTH CARMEL, CALIFORNIA (408) 624-4500
WALTER BURDE AIA WILL SHAW AIA
JOB NO. 6508
A8

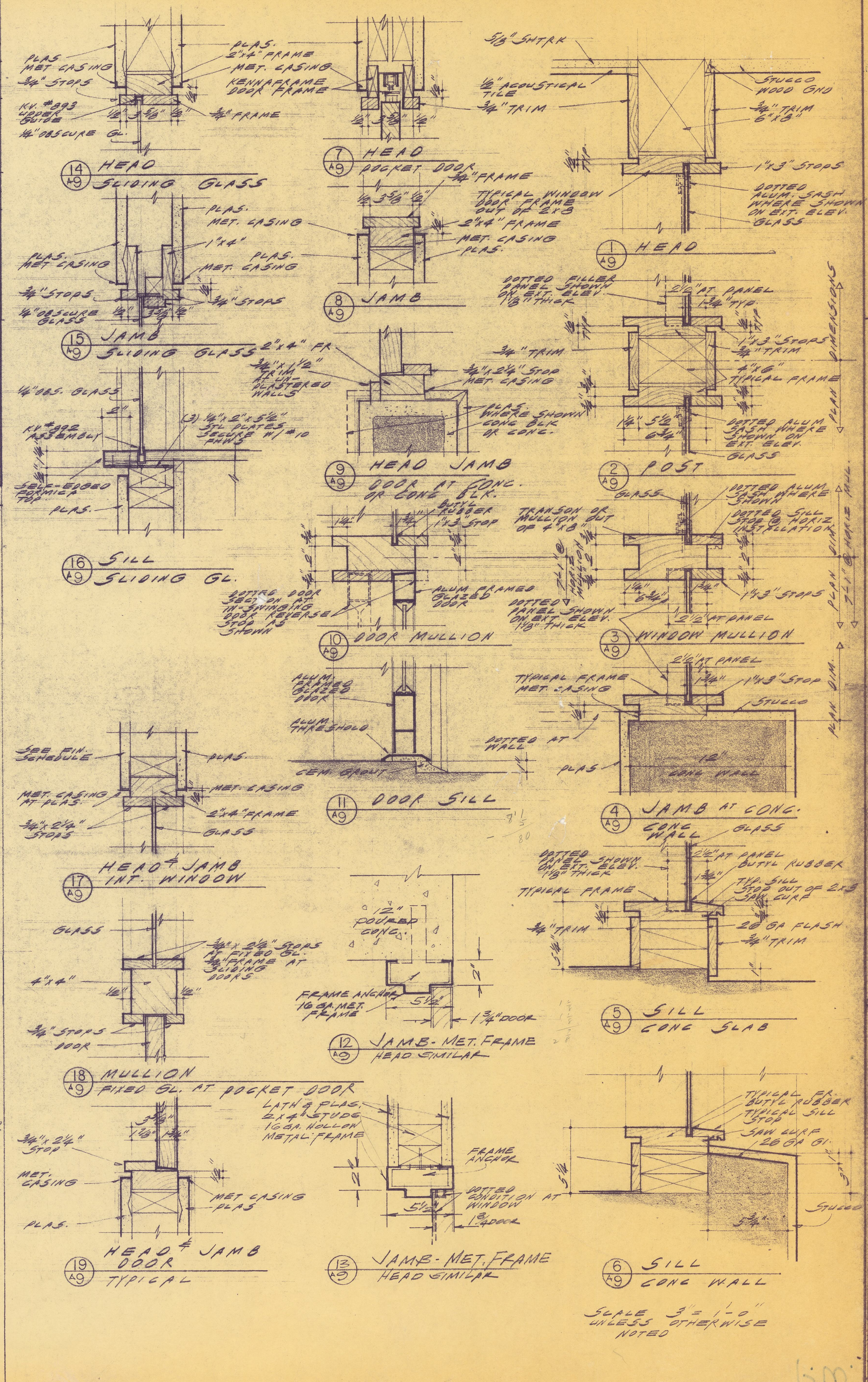
DOOR & FRAME SCHEDULE

DOOR OPENING	DOOR SIZE WIDTH & HEIGHT	THICK	DOOR TYPE	SYMBOL	FRAME TYPE & DET.	LOCATION	FACE VENEER	HARDWARE	NOTES	
1	PAIR 3'-0" X 7'-0"	1¾	1 LITE ALUM.	E	10/A9, 11/A9 WOOD	EXT.	NONE	1	13/64" BRONZE PLATE GLASS-'F' PUSH PL	UPPER FLOOR
2	3'-0" X 7'-0"	1¾	1 LITE ALUM.	D	10/A9, 11/A9 WOOD	EXT	NONE	2	13/64" BRONZE PLATE GLASS.-'F' PUSH PL	
3	2'-6" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	A	9/A9 WOOD	EXT.	PAINT BIRCH	3		
4	3'-6" X 7'-0"	1¾	1 LITE ALUM.	D	10/9, 11/9 WOOD	EXT.	NONE	4	DOOR & SIDELITE CLR MISCO WELDED WIRE GLASS	
5	3'-0" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT.	NATURAL BIRCH	5		
6	2'-6" X 6'-8"	1¾"	FLUSH S.C. METAL LOUVER	A	19/A9 WOOD	INT.	NATURAL BIRCH	6		
7	2'-6" X 6'-8"	1¾"	FLUSH S.C. MET. LOUVER	A	19/A9 WOOD	INT.	NATURAL BIRCH	6		
8	3'-0" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT.	NATURAL BIRCH	7		
9	2'-0" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT.	NATURAL BIRCH	8		
10	2'-0" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT.	NATURAL BIRCH	8		
11	3'-0" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT.	NATURAL BIRCH	7		
12	3'-0" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT	NATURAL BIRCH	7		
13	3'-0" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT.	NATURAL BIRCH	9		
14	2'-8" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT.	NATURAL BIRCH	10		
15	2'-6" X 6'-8"	1⅜	SLIDING FL. WOOD S.C.	F	7/9, 8/9 WOOD	INT	NATURAL BIRCH	11		
16	2'-8" X 6'-8"	1⅜"	SLIDING FL. WOOD S.C.	F	7/9, 8/9 WOOD	INT.	NATURAL BIRCH	11		
17	3'-0" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT.	NATURAL BIRCH	9		
18	3'-0" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT.	NATURAL BIRCH	10		
19	2'-8" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT.	NATURAL BIRCH	5		
20	2'-8" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT.	NATURAL BIRCH	7		
21	2'-8" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT.	NATURAL BIRCH	5		
22	3'-0" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT.	NATURAL BIRCH	10		
23	2'-6" X 6'-8"	1¾"	FLUSH S.C. METAL LOUVER	A	19/A9 WOOD	INT.	NATURAL BIRCH	6		
24	2'-4" X 6'-8"	1¾"	FLUSH S.C. METAL LOUVER	A	19/A9 WOOD	INT.	NATURAL BIRCH	6		
25	2'-6" X 6'-8"	1¾"	FLUSH S.C. METAL LOUVER	A	19/A9 WOOD	INT.	NATURAL BIRCH	6		

DOOR OPENING	DOOR SIZE WIDTH & HEIGHT	THICK	DOOR TYPE	SYMBOL	FRAME TYPE & DET	LOCATION	FACE VENEER	HARDWARE	NOTES	
26	3'-0" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT.	NATURAL BIRCH	10		
27	2'-6" X 6'-8"	1¾"	FLUSH S.C. METAL LOUVER	A	19/A9 WOOD	INT.	NATURAL BIRCH	10		
28	2'-6" X 6'-8"	1¾"	FLUSH S.C. METAL LOUVER	A	19/A9 WOOD	INT.	NATURAL BIRCH	6		
29	2'-8" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	9/A9 WOOD	INT.	PAINT BIRCH	12		INTER-MEDIATE LEVEL
30	3'-0" X 6'-8"	1¾	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT	PAINT BIRCH	13		
31	PAIR 3'-0" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	C	19/A9 WOOD	INT.	PAINT BIRCH	13		
32	2'-8" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT.	PAINT BIRCH	10		
33	PAIR 3'-0" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	C	19/A9 WOOD	INT.	PAINT BIRCH	13		
34	2'-4" X 6'-8"	1¾"	FLUSH S.C. MET. LOUVER	A	19/A9 WOOD	INT.	PAINT BIRCH	7		
35	3'-0" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT.	PAINT BIRCH	5		
36	2'-8" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT.	PAINT BIRCH	14		
37	3'-0 X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT.	PAINT BIRCH	15.		LOWER FLOOR
38	PAIR 2'-8" X 6'-8	1¾"	B LABEL CONSTRUCTION	C	13/A9 HOLLOW METAL	INT.	PAINT BIRCH	16	TEMPLATE BUTTS IN HOLLOW METAL FRAME	
39	PAIR 3'-0" X 6'-8"	1¾"	B LABEL CONSTRUCTION	C	12/A9 HOLLOW METAL	INT.	PAINT BIRCH	17	TEMPLATE BUTTS IN HOLLOW METAL FRAME	
40	2'-6" X 6'-8"	1¾"	FLUSH S.C. MET. LOUVER	A	19/A9 WOOD	INT.	PAINT BIRCH	6		
41	2'-6" X 6'-8"	1¾"	FLUSH S.C. MET. LOUVER	A	19/A9 WOOD	INT.	PAINT BIRCH	6		
42	2'-4" X 6'-8"	1¾"	FLUSH S.C. MET. LOUVER	A	19/A9 WOOD	INT.	PAINT BIRCH	6		
43	2'-8" X 6'-8"	1¾"	'B' LABEL CONSTRUCT.	H	12/A9 HOLLOW METAL	INT.	PAINT BIRCH	18	TEMPLATE BUTTS IN HOLLOW METAL FRAME	
44	2'-8 X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	9/A9 WOOD	INT.	PAINT BIRCH	19		
45	PAIR 3'-0" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	C	9/A9 WOOD	INT.	PAINT BIRCH	20		
46	PAIR 2'-6" X 6'-8"	1¾"	FLUSH WOOD SOLID CORE	B	13/A9 HOLLOW METAL	INT.	PAINT BIRCH	16	TEMPLATE BUTTS IN HOLLOW METAL FRAME	
47	2'-8" X 6'-8	1¾"	FLUSH WOOD SOLID CORE	B	19/A9 WOOD	INT.	PAINT BIRCH	7		SUPT OFFICE
48	3'-0" X 6'-8"	1¾	'B' LABEL CONSTRUCT.	H	13/A9 HOLLOW METAL	INT.	PAINT BIRCH	21	TEMPLATE BUTTS IN HOLLOW METAL FRAME	
49	3'-0" X 6'-8"	1¾	1 LITE WOOD	G	SIMILAR TO 9/A9	EXT.	SOLID STOCK	22	SEE DET. BELOW	
50	3'-0" X 7'-0"	—	(WICKET) ALUMINUM	—	IN CANOPY GAR. DOOR	EXT.	ALUM	23	WICKET DOOR FURN. WITH ALUM. GAR. DOORS	GARAGE

NOTE: WHERE NOTED "PAINT BIRCH" - BEECH VENEERS MAY BE SUBSTITUTED
DOOR LOUVER SIZES NOTED ON MECHANICAL DWGS - BUT FURNISHED IN GEN CONTRACT





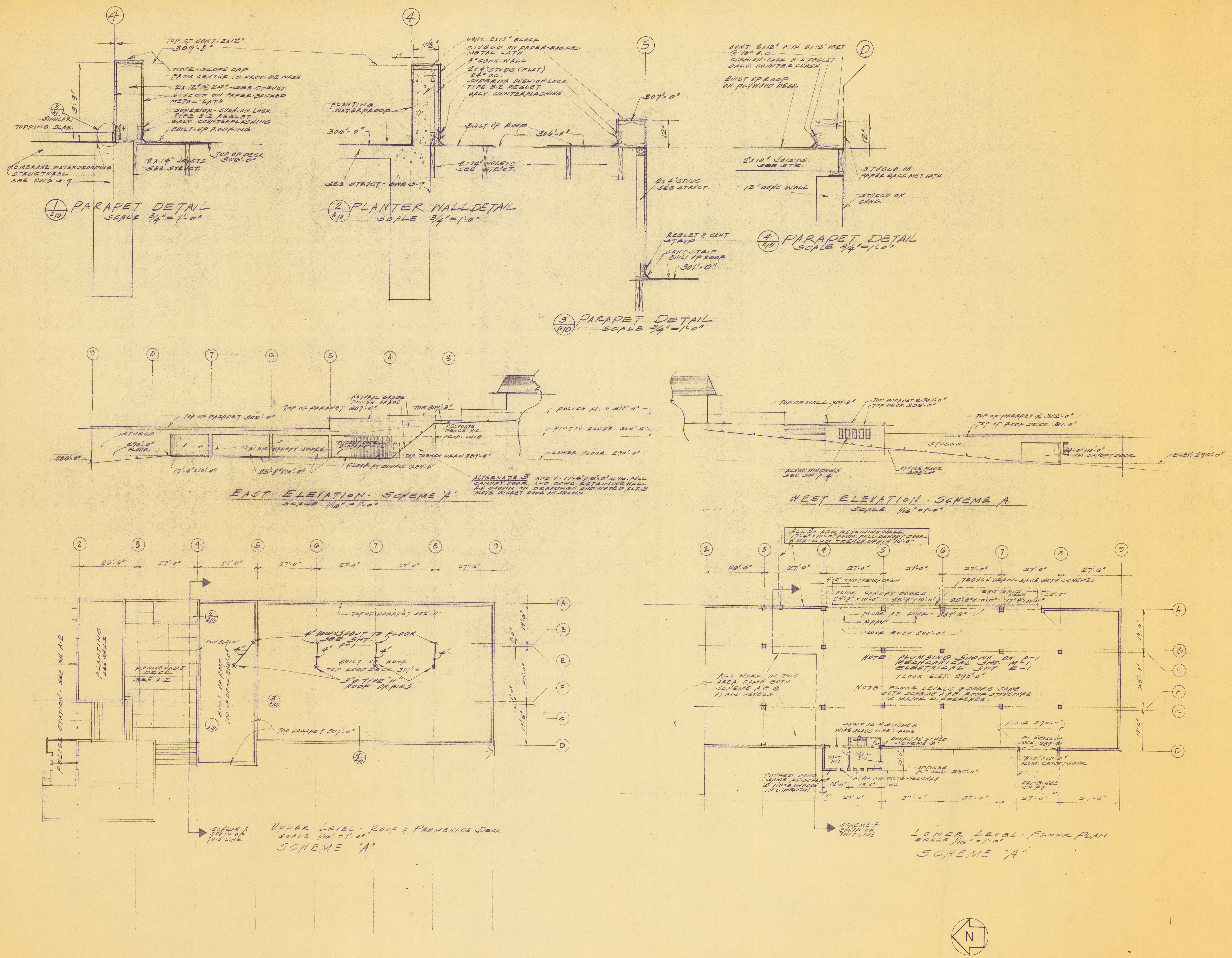
DOOR & FRAME DETAILS

POLICE & CORPORATION YARD FACILITY

CITY OF CARMEL BY THE SEA
JUNIPERO BETWEEN 4TH & 5TH CARMEL, CALIF.

BURDE, SHAW & ASSOCIATES ARCHITECTS

A9



SCHEME 'A' (CORP. GARAGE WITHOUT PLAZA)

POLICE & CORPORATION YARD FACILITY

CITY OF CARMEL BY THE SEA

JUNIPERO BETWEEN 4TH & 5TH CARMEL, CALIF.

FEB 15 1966

A-10

GENERAL NOTES

1. Site conditions: The Contractor shall examine and check all existing conditions, dimensions, levels and materials and notify the Architect of any discrepancies.

2. Footings shall rest on undisturbed original ground. Footings shall extend a minimum of 18" below finished grade or original ground whichever is lower, unless otherwise shown or noted on plans. Footings are proportioned for a maximum soil pressure of 4000 lbs. per sq. ft. total load.

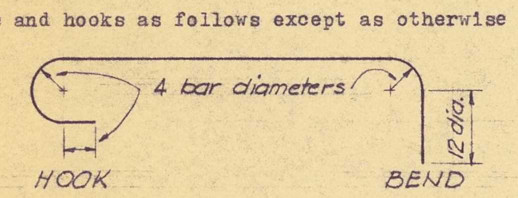
3. Concrete shall be proportioned to give a 28 day compressive strength of at least 2000 lbs. per sq. in., except 3000 lbs. per sq. in. for concrete columns, beams, joists, walls and structural slabs, and 1500 lbs. per sq. in. for concrete slabs on grade. The slump in general shall not exceed 4 inches. Permission of the Engineer shall be obtained before stripping forms and removing shorings.

4. Reinforcing bars shall be intermediate or hard grade and shall be placed in as long lengths as possible. Bars shall lap 32 diameters at splices unless otherwise shown or noted on the plans, using the diameter of the larger bar in case of difference in size. The splices shall be staggered and bars may be wired together at splices. All steel shall be rigidly held in place with approved metal devices. Bar chairs shall be approved by the Engineer.

Bar coverage (face of bar to face of concrete) shall be as follows:

Concrete slab on grade	1½" min.
Concrete surface against earth	3" "
When poured against forms	2" "
All others	See details

Bars shall have bends and hooks as follows except as otherwise shown or noted on the plans:



5. Structural Steel shall conform to A.S.T.M. designation A-36 and to the requirements of the A.I.S.C. specifications. Submit two prints of shop drawings for the approval of the Engineer. No steel shall be cut or fabricated prior to the approval of the Engineer.

6. Masonry: Blocks shall be grade "A" open end units. Mortar shall be type "A" Portland cement mortar. Grout shall be one part cement to three parts sand to two parts 3/8 inch pea gravel. Reinforcing bars and bolts in any cell shall be in place prior to grouting. Horizontal bars shall be placed in bond beam units.

Place two #5 bars at each side, top and bottom of all openings extending 2'-0" beyond face of opening unless otherwise shown or noted.

7. Holes in wood sills and plates shall be placed neatly in the center of piece and shall be no larger in diameter than one-third the width of sill or plate. Notching will not be allowed. Holes larger than noted above may be bored in the sills providing the sill is considered cut in two and anchor bolts placed accordingly.

8. Bolts: Bolt holes in wood shall be 1/32 inch oversize. Washers shall be used on all bearing of heads and nuts against wood. Washers shall be standard plain washers (see schedule) except as otherwise noted. Bolts, nuts and washers shall be galvanized where exposed to the weather.

Schedule - Standard Plain Washers

Bolt Size	Outside Diameter	Inside Diameter	Thickness Wire Gage
1/2	1 3/8	9/16	#12
5/8	1 3/4	11/16	#10
3/4	2	13/16	# 9

9. Bolt Tightening: All nuts shall be tightened when placed and retightened at completion of project or immediately before finishing construction work which will make them inaccessible.

10. Lintels over openings shall consist of a solid member the width of the studs and a nominal depth as given below unless otherwise noted.

Max. Span	Nominal Depth
4'-0"	4"
6'-0"	6"
8'-0"	8"
10'-0"	10"
12'-0"	12"

11. Ceiling Joists where required shall be as follows: (See Architectural drawings for areas of furred down ceilings)

Span	Joist
Up to 8'-0"	2x4 @ 16" o.c.
8'-0" - 15'-0"	2x6 @ 16" o.c.
15'-0" - 20'-0"	2x8 @ 16" o.c.

12. Joist Hangers shall be as manufactured by Timber Fasteners Inc., Simpson Co. or equal.

13. All stud walls intersecting with masonry or concrete walls shall be bolted to the wall with at least 5/8 inch diameter anchor bolts at 4'-0" on center to the end stud. All posts against concrete or masonry walls shall be similarly bolted.

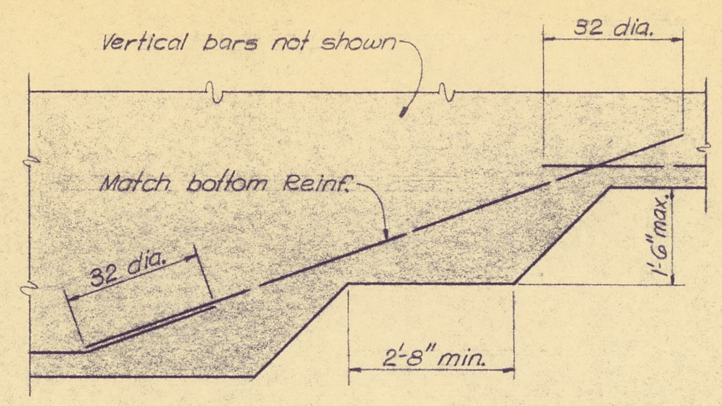
14. Nailing: All nails shall be common wire nails unless otherwise shown or noted. Where there is danger of splitting nail holes shall be sub-drilled. Galvanized nails shall be used for all details that are exposed on the exterior of the finished structure.

Detail	Fastening
Plywood Sheathing (Blocking required)	
All edges (except where otherwise noted)	8^d @ 6"
Intermediate bearings	8^d @ 12"
All Others	See Table 25-L, U.B.C. 1964 Edition

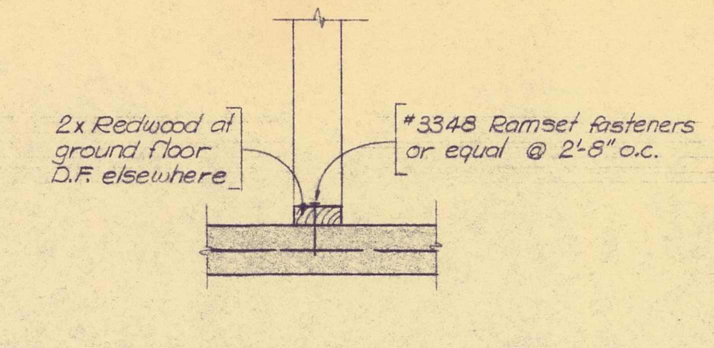
15. All construction not specifically detailed shall be built to conform with similar construction shown and the requirements of the Uniform Building Code, latest edition.

ABBREVIATIONS AND SYMBOLS

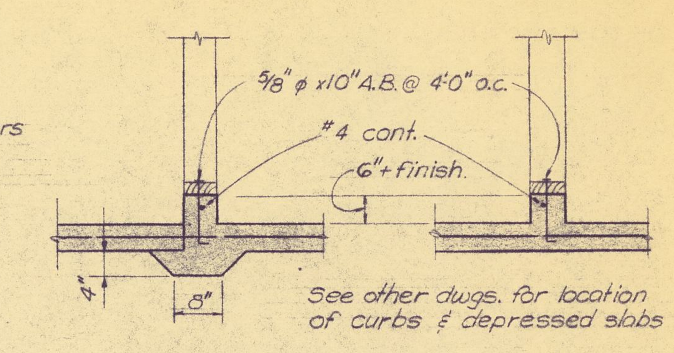
A.B.	Anchor Bolt	Max.	Maximum
A.L.G.	*Ang-L-Grip	M.B.	Machine Bolt
Alt.	Alternate	Mech.	Mechanical
A.R.C.	*Ank-R-Cap	Min.	Minimum
Arch.	Architectural	M.I.W.	Malleable Iron Washer
@	At	N.	North
Blk.	Block	o.c.	On Center
Bott.	Bottom	Opp.	Opposite
Brg.	Bearing	℞	Plate
C.J.	Ceiling Joist	P.L.	Property Line
C.J.	Construction Joint	P.S.	Plywood Sheathing
℄	Center Line	Reinf.	Reinforcing
Clr.	Clear	Req.	Required
Col.	Column	Rwd.	Redwood
Conc.	Concrete	S.	South
Cont.	Continuous	S.B.	Solid Blocking
Ctr.	Center	Sect.	Section
Det.	Detail	Sim.	Similar
D.F.	Douglas Fir	Specs.	Specifications
Dia. or Ø	Diameter	Sq.	Square
Dwgs.	Drawings	Stagg.	Staggered
E.	East	Str.	Straight
ea.	Each	T.E.N.	Typical Edge Nailing
Elev.	Elevation	T.&G.	Tongue and Groove
E.W.	Each Way	Typ.	Typical
Fin.	Finish	Vert.	Vertical
Flr.	Floor	W.	West
F.O.C.	Face of Concrete	w/	With
F.O.S.	Face of Stud	W.W.M.	Welded Wire Mesh
F.O.W.	Face of Wall		Continuous Timber
Ft.	Foot		Timber Blocking
Ftg.	Footing		End of Continuous Timber
Ga.	Gage	2/S1	Detail or Section No. 2 on Structural Sheet No. 1
Galv.	Galvanized		Elevation of Concrete
Gr.	Grade		Section thru Concrete
Horiz.	Horizontal	*	See Tim-Fast Catalogue
J.H.	*Joist Hanger (S.M. Mark)	**	See Simpson Catalogue
J.H.	**Joist Hanger (H.U. Mark)		
Lev.	Level		



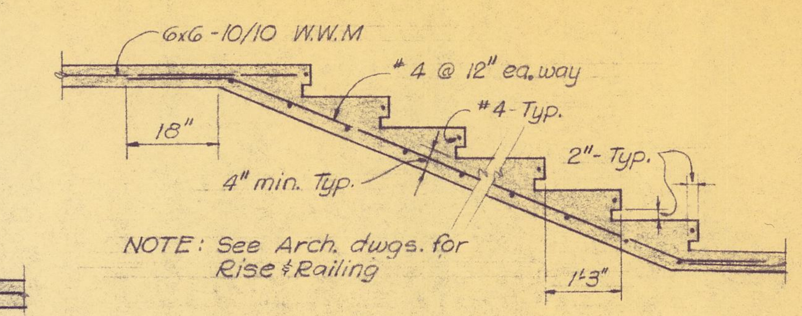
FOUNDATION STEP DETAIL 1/S1



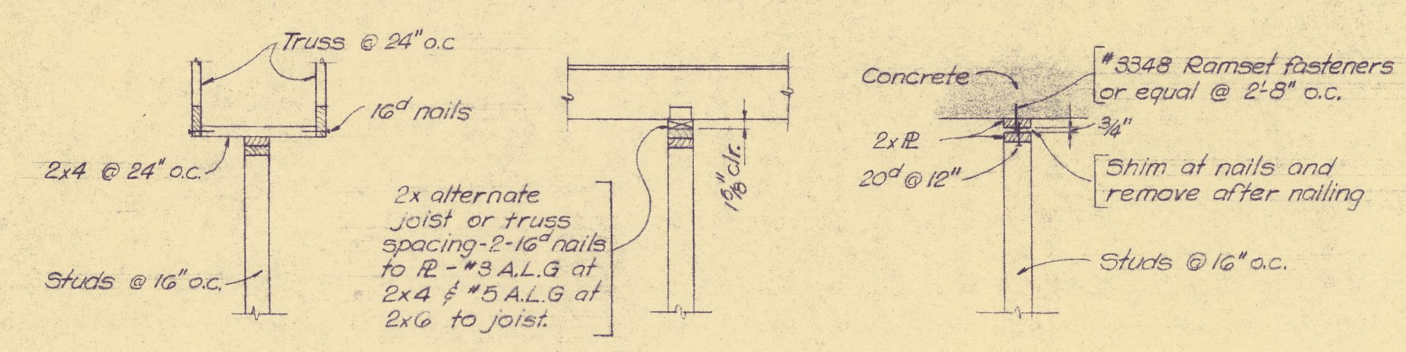
TYPICAL NON-BEARING STUD WALL 2/S1



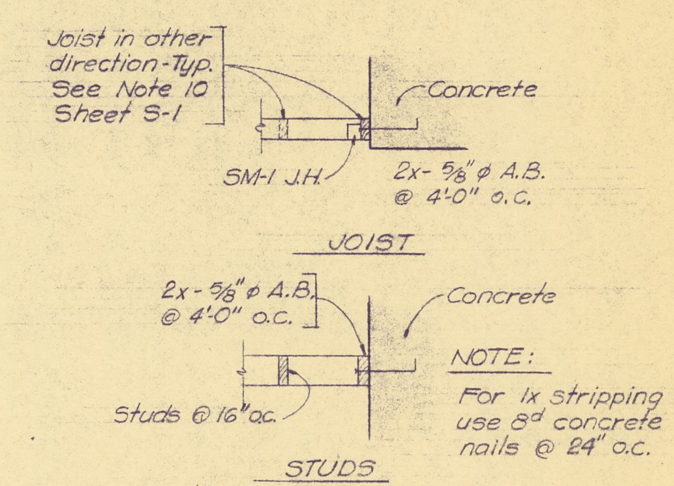
TYPICAL NON-BEARING CURB DETAIL 3/S1



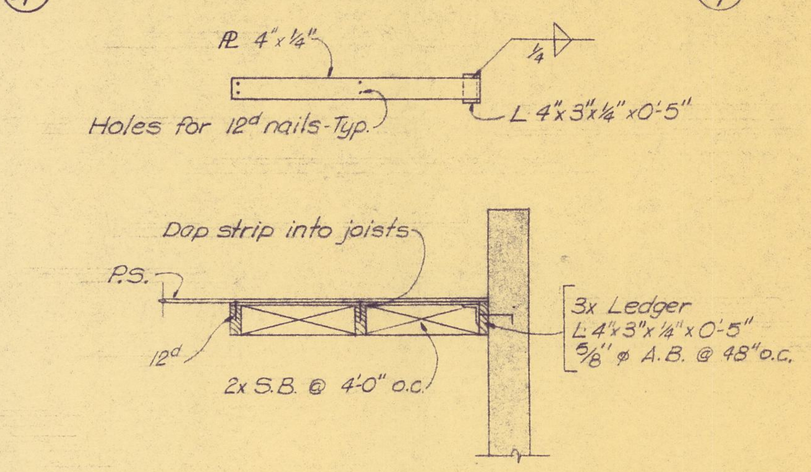
TYPICAL STAIR ON GRADE 4/S1



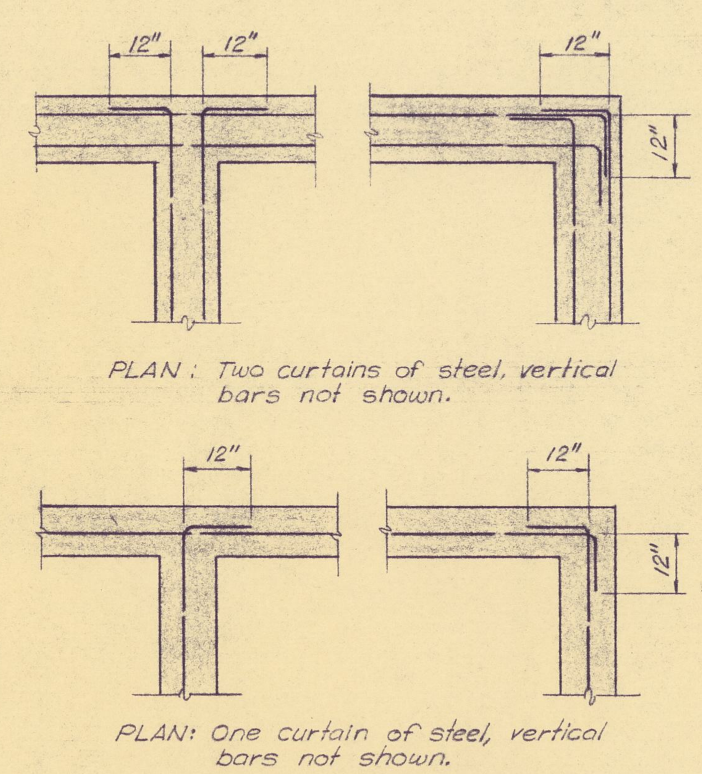
TYPICAL NON-BEARING PARTITIONS 5/S1



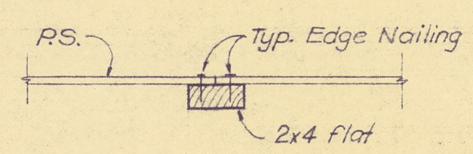
TYPICAL STUD & JOIST ANCHORAGE TO CONCRETE 6/S1



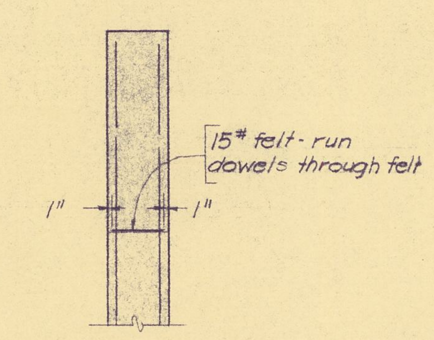
DETAIL OF SHEAR DIAPHRAGMS CONNECTION TO WALL 7/S1



TYPICAL WALL INTERSECTION 8/S1



TYPICAL BLOCKING FOR PLYWOOD WHERE REQUIRED 9/S1



TYPICAL FELT CONST. JOINT 10/S1

GENERAL NOTES AND DETAILS

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JUNIPERO BETWEEN 4TH & 5TH CARMEL, CALIF.

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DATE FEB 15 1968

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POST OFFICE DRAWER 5366 MONTE VERDE AND SEVENTH CARMEL, CALIFORNIA (408) 624-4500
WALTER BURDE AIA WILL SHAW AIA

JOB NO. 6508

DRAWING NO. S 1

DRAWN BY R.E.L.

BEAM SCHEDULE

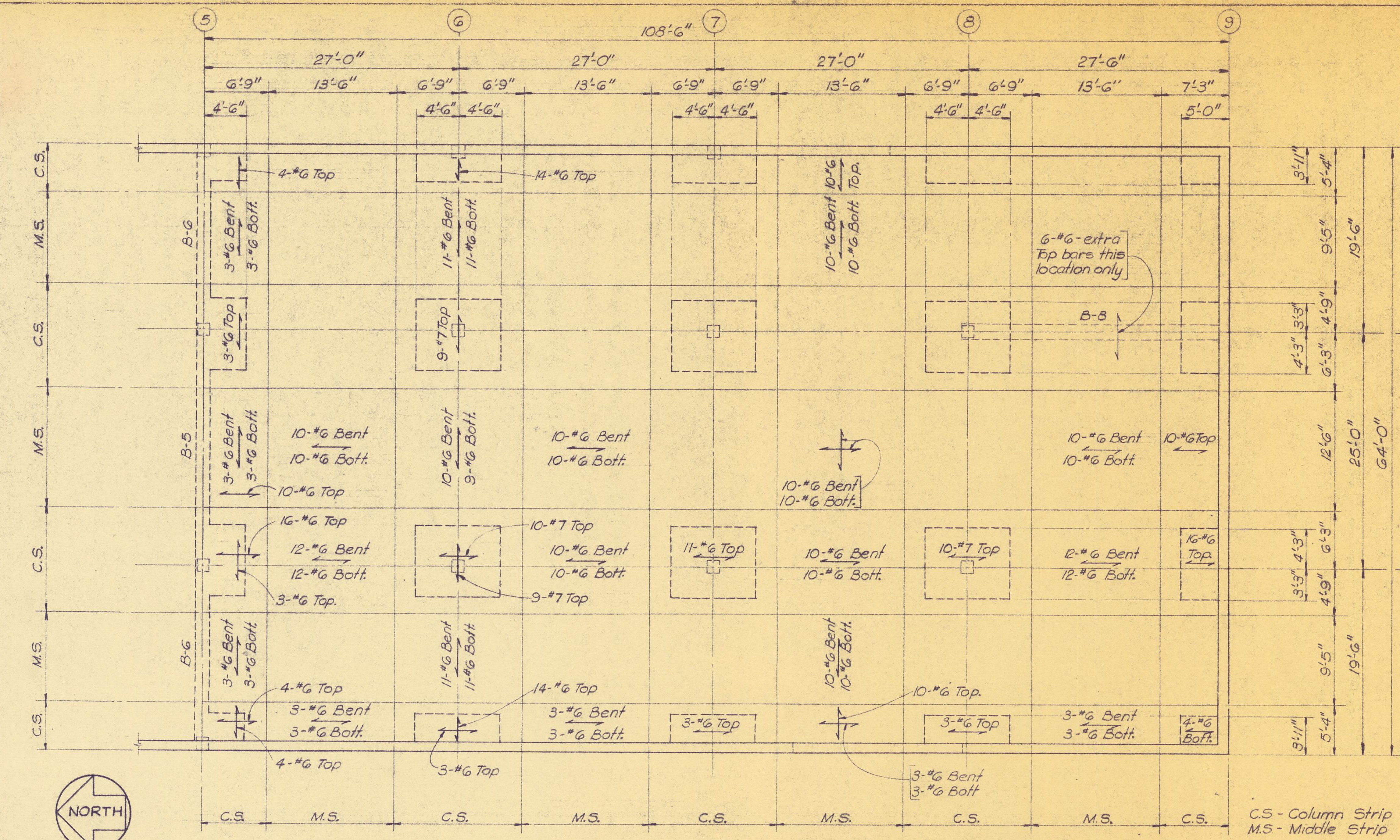
MARK	SIZE		REINFORCING			STIRRUPS	REMARKS
	W	D	BOTT.	BENT	TOP		
B-1	12"	14"	3-#7		3-#6 cont.	#3@12"	
B-2	12"	16"	3-#8		3-#7 cont.	#3@12"	
B-3	12"	22	2-#9 1-#8		3-#7	#3@12"	D is minimum depth
B-4	20	38	3-#11	3-#10		#3 @ 12"	Extend beams @ pool 7'-6" beyond Col. line 5 D=28" See (3/S7) & plan
B-5	18	44	3-#10	2-#11	3-#10 2nd. layer	#4-10 @5", 7@9", then @ 12"	1½" clr. between layers
B-6	18	44	2-#10	2-#10		#4-10 @5", 7@9", then @ 12"	
B-7	16	48	2-#10	2-#10	1-#11	#3-4 @3", 7@4", 5@6", then @ 12"	1-#4 cont. ea. side at face of beam
B-8	18	26	3-#9	3-#9		#3-3@9", then @12"	
B-9	12	48	2-#8	2-#8		#3 @ 12"	
B-10	16	48	2-#10	2-#10		#3 @ 12"	1-#4 cont. ea. side at face of beam
B-11	12	52	2-#11	1-#11	1-#11	#3 @12"	1 #4 cont. ea. side at face of beam
B-12	18	70	2-#10	2-#11		#3-10@6", 6@9" then @ 12"	2-#4 cont. each side at face of beam
B-13	18	70	2-#10	2-#11		#3-10@6", 6@9", then @ 12"	2-#4 cont. each side at face of beam
B-14	18	48	3-#10	2-#11	3-#10 2nd. layer	#4-10 @5", 7@9", then @ 12"	1½" clr. between layers
B-15	18	48	2-#10	2-#10		#4-10@5", 7@9", then @12"	

ONE-WAY SLAB SCHEDULE

MARK	THICKNESS	REINFORCING			LONGITUDINAL REINFORCING	REMARKS
		BOTT.	BENT	TOP		
S-1	7"	#5@10"	#5@10"	#4@16"	#4 @ 16" Top & Bott.	
S-2	6	#4@12"	#4 @12"	#4 @ 16"	#4 @ 16" Top & Bott.	

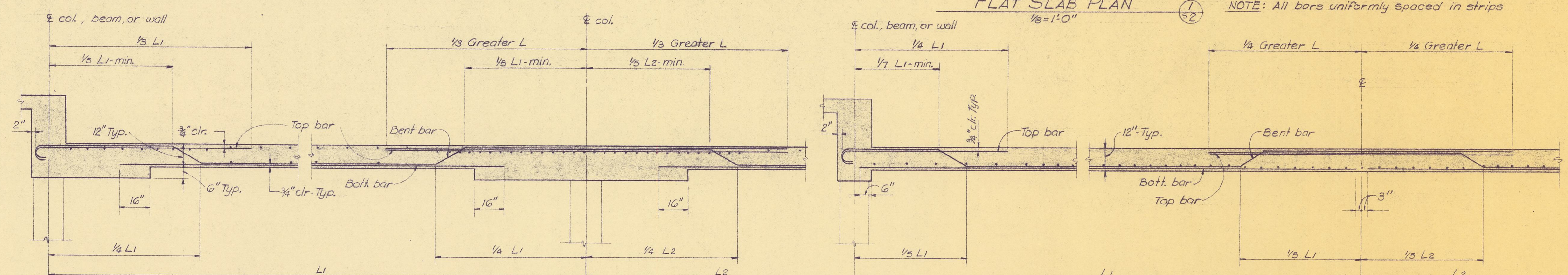
NOTES

1. Main reinforcing in one-way slab is in the direction of the arrow shown on the plans. Longitudinal reinforcing is perpendicular to the direction of the arrow.
2. When there are two slabs, one above the other; S-1 -indicates upper slab, S-2 -indicates lower slab; indicates upper slab S-1/S-2 indicates lower slab.
3. Wall reinforcing is typical for same thickness walls, unless otherwise shown.
4. Provide 4-#5 vertical in all walls at support of concrete beams, unless otherwise noted.
5. Reinforcing dowels of the same size and spacing as wall, slab or column shall be extended a minimum of 24" in Scheme "A", for construction of Scheme "B" at a later date.



FLAT SLAB PLAN (1/S2)
1/8" = 1'-0"

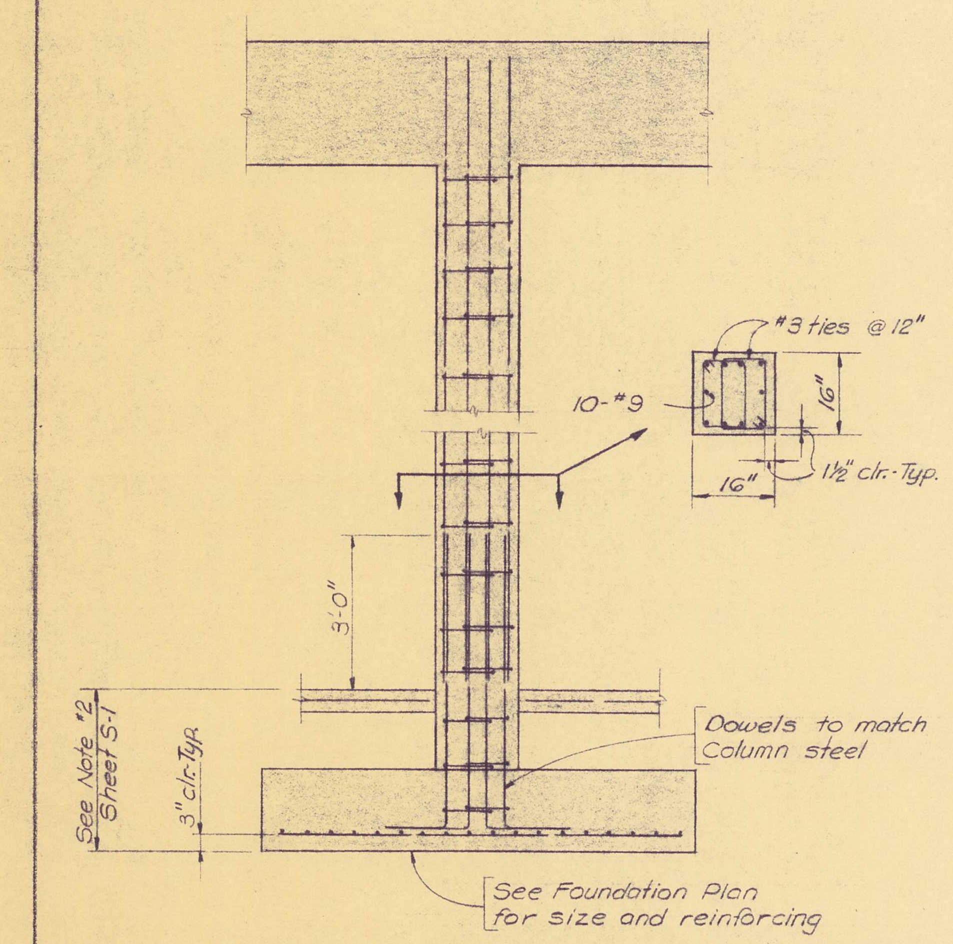
NOTE: All bars uniformly spaced in strips



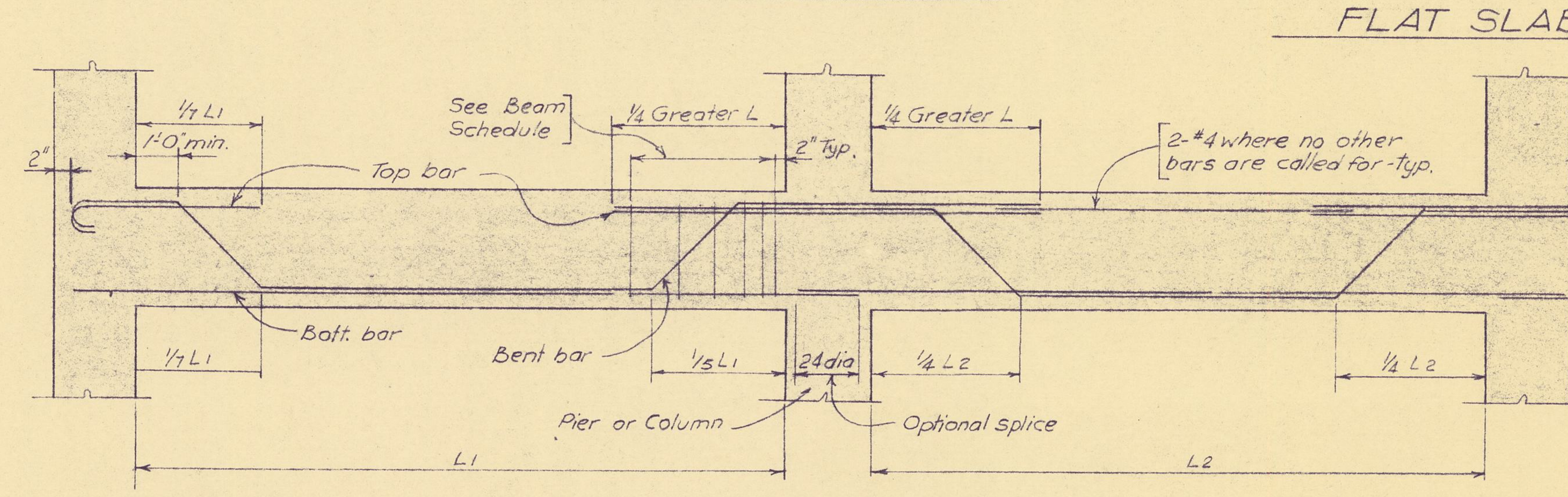
TYPICAL COLUMN STRIP

TYPICAL MIDDLE STRIP

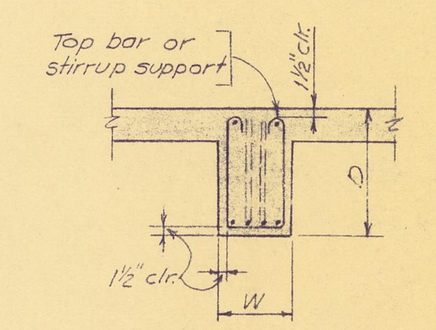
FLAT SLAB (2/S2)



TYPICAL COLUMN DETAIL (8/S2)

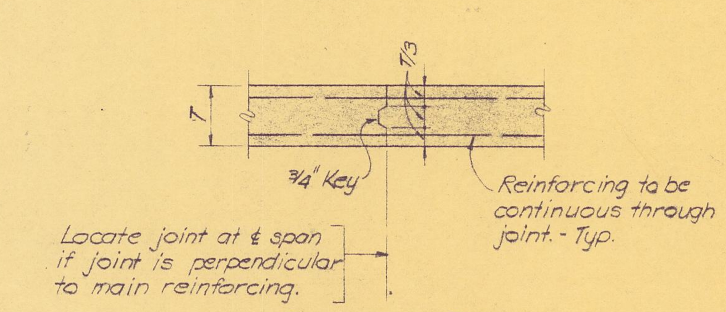


BEAM BENDING DIAGRAM

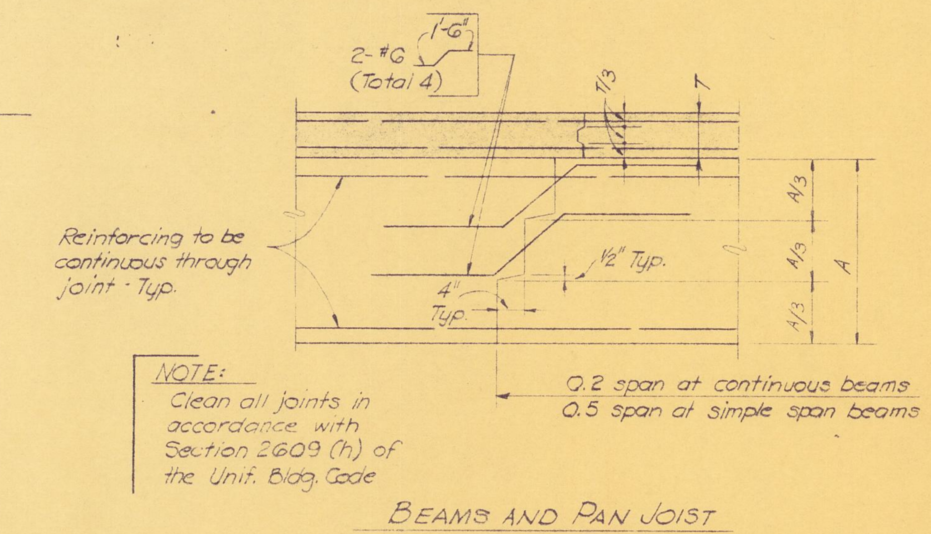


TYPICAL BEAM SECTION

BEAMS (3/S2)

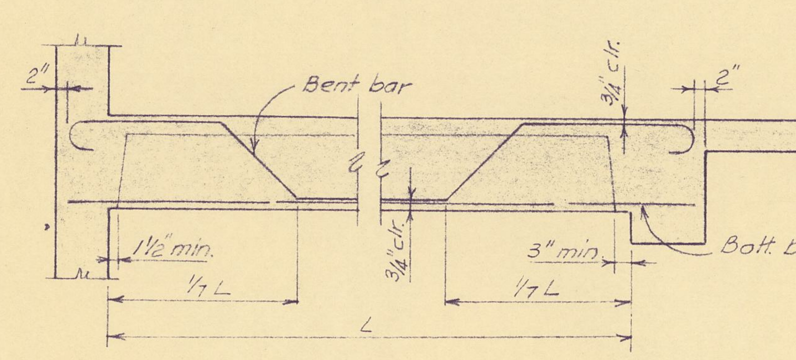


CONCRETE SLAB

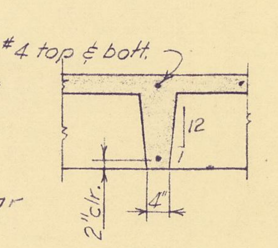


BEAMS AND PAN JOIST

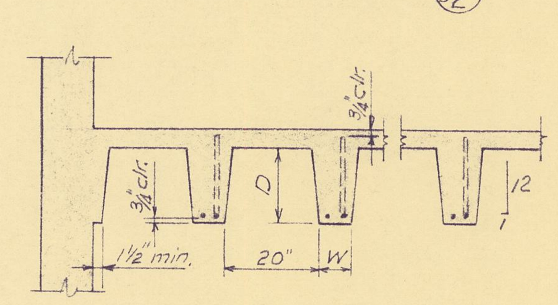
TYPICAL CONSTRUCTION JOINTS (6/S2)



JOIST BENDING DIAGRAM

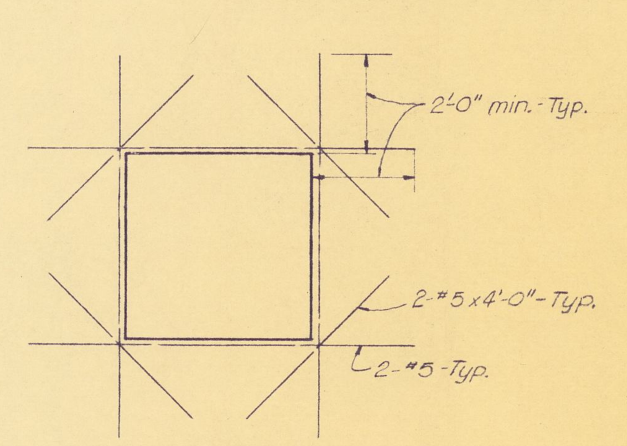


DISTRIBUTION RIB



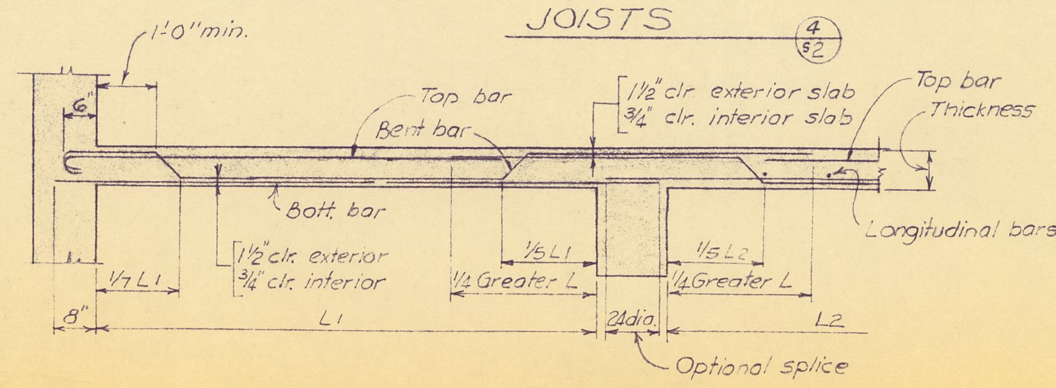
TYPICAL FLOOR JOIST CONSTRUCTION

JOISTS (4/S2)



Slab - max. 4'-0" sq.
Wall - max. 6'-0" width

TYPICAL REINFORCING AROUND OPENING IN WALLS AND FLOORS (5/S2)



TYPICAL ONE-WAY SLAB CONSTRUCTION (7/S2)

JOIST SCHEDULE

MARK	SIZE		REINFORCING			REMARKS
	W	D	BOTT.	BENT	TOP	
J-1	5	14	#7	#7		
J-2	6	14	#10	#10		Tapered ends

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CONCRETE SCHEDULES & TYPICAL DETAILS

POLICE & CORPORATION YARD FACILITY

CITY OF CARMEL BY THE SEA
JUNIPERO BETWEEN 4TH. & 5TH. CARMEL, CALIF.

DATE FEB 15 1966
REVISIONS

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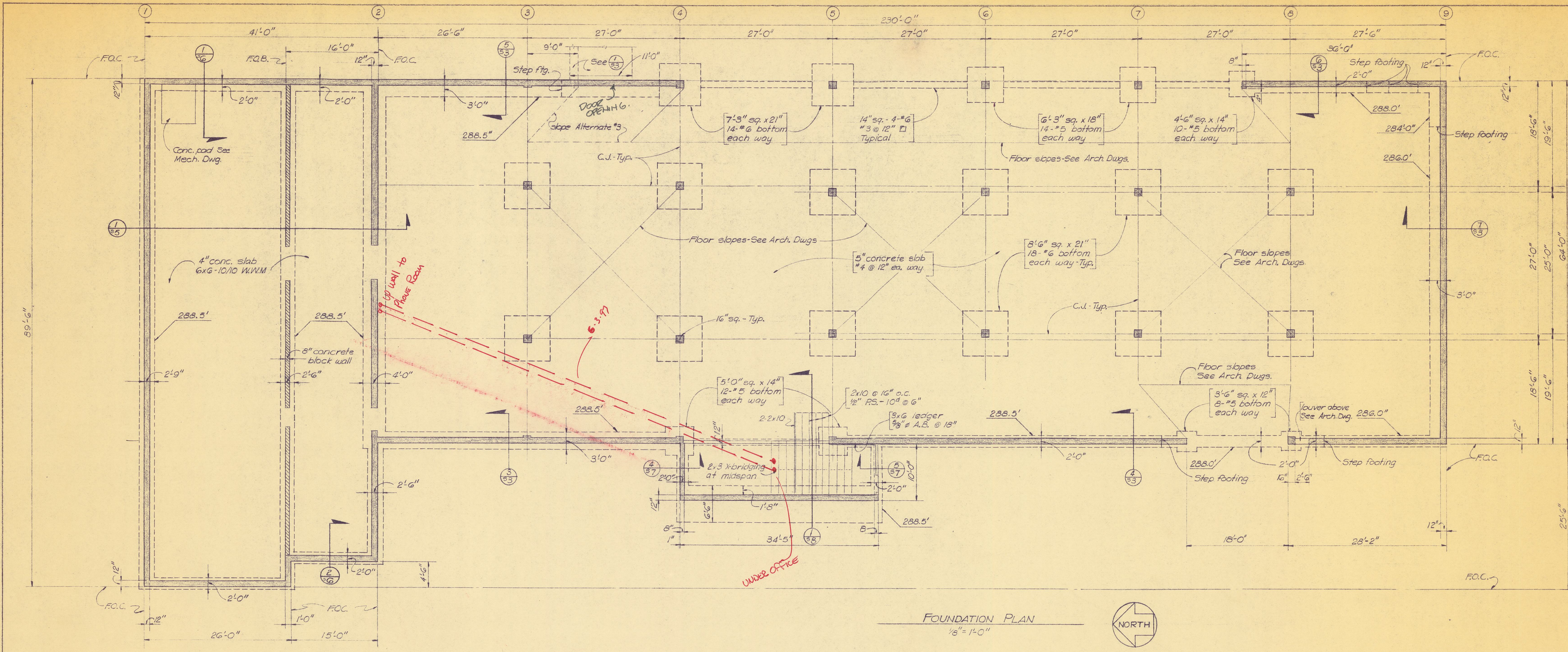
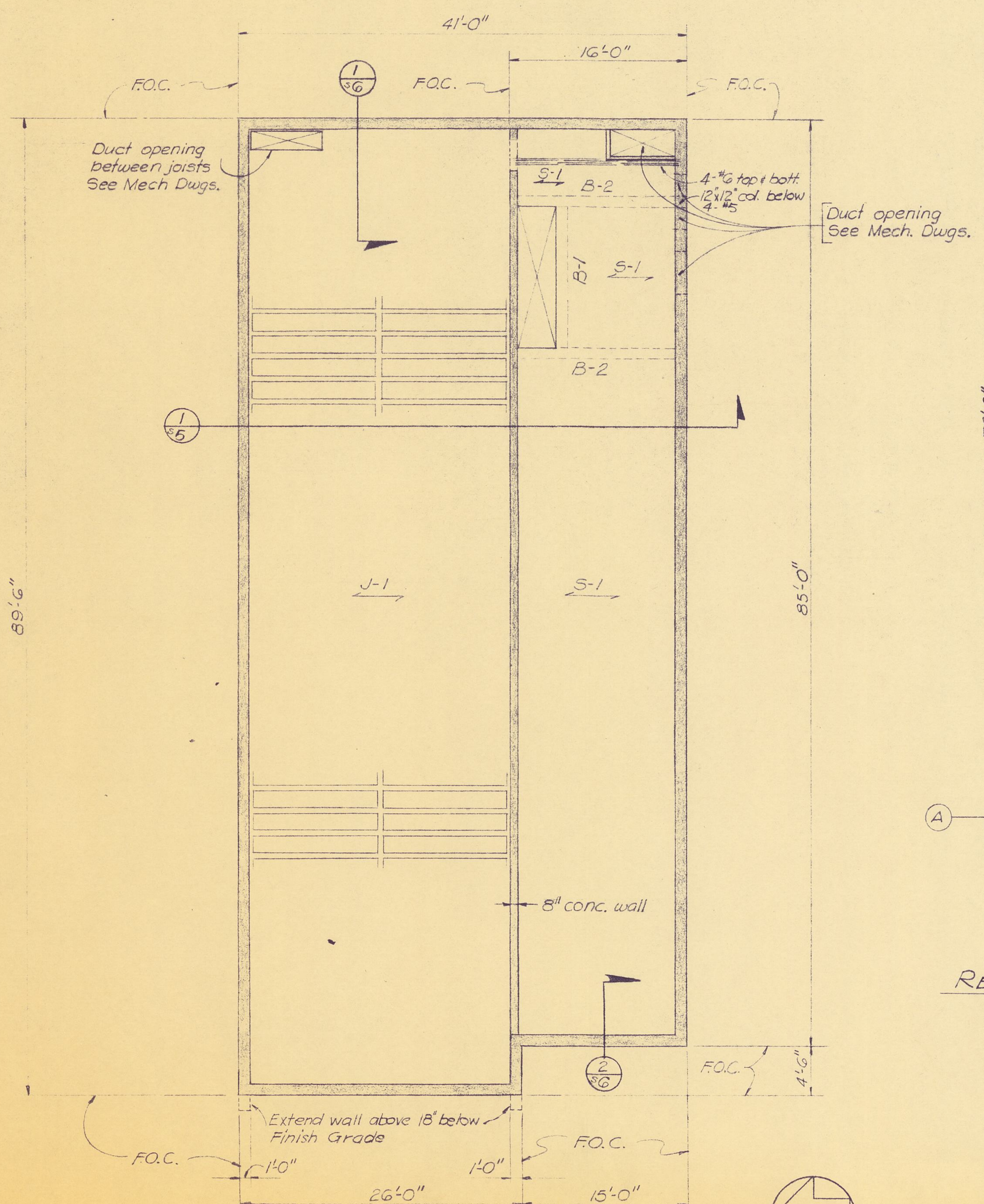
POST OFFICE DRAWER 5566 MONTE VERDE AND SEVENTH CARMEL, CALIFORNIA (408) 624-4500
WALTER BURDE AIA WILL SHAW AIA

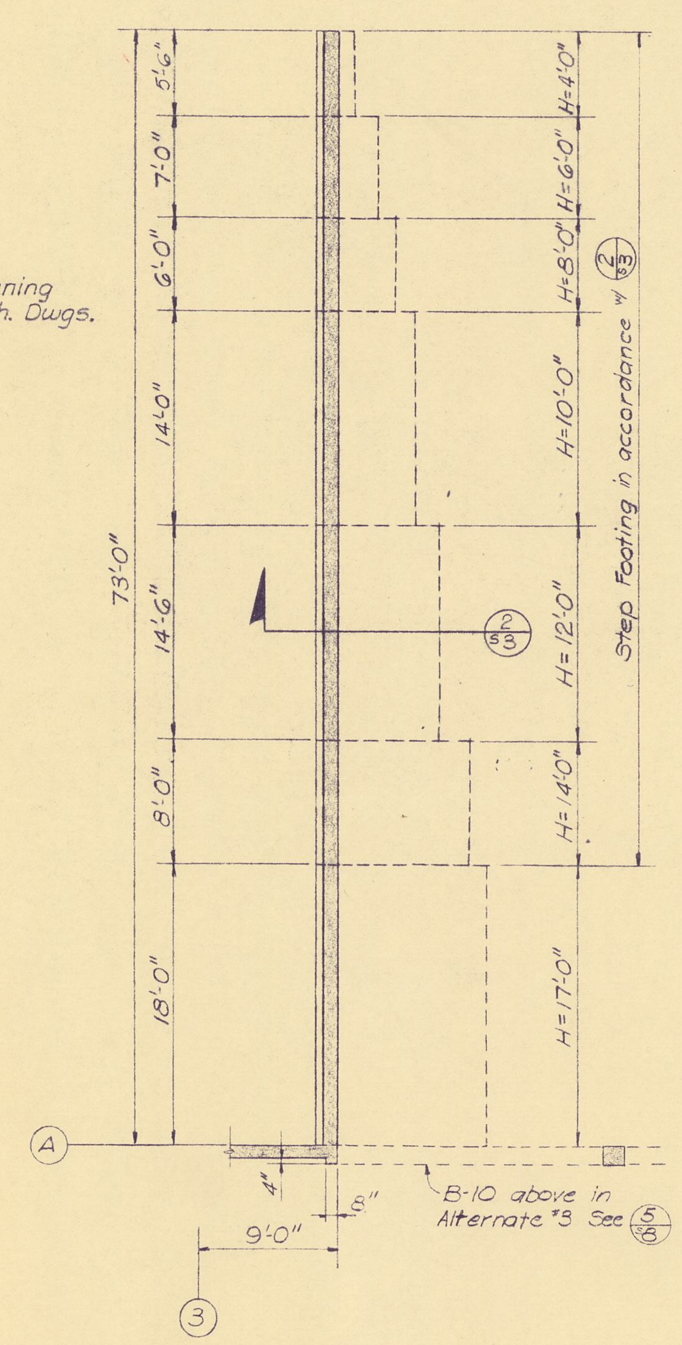
JOB NO. 6505
DRAWING NO. S2
DRAWN BY R.E.L. S.H.S.



FOUNDATION PLAN
1/8" = 1'-0"



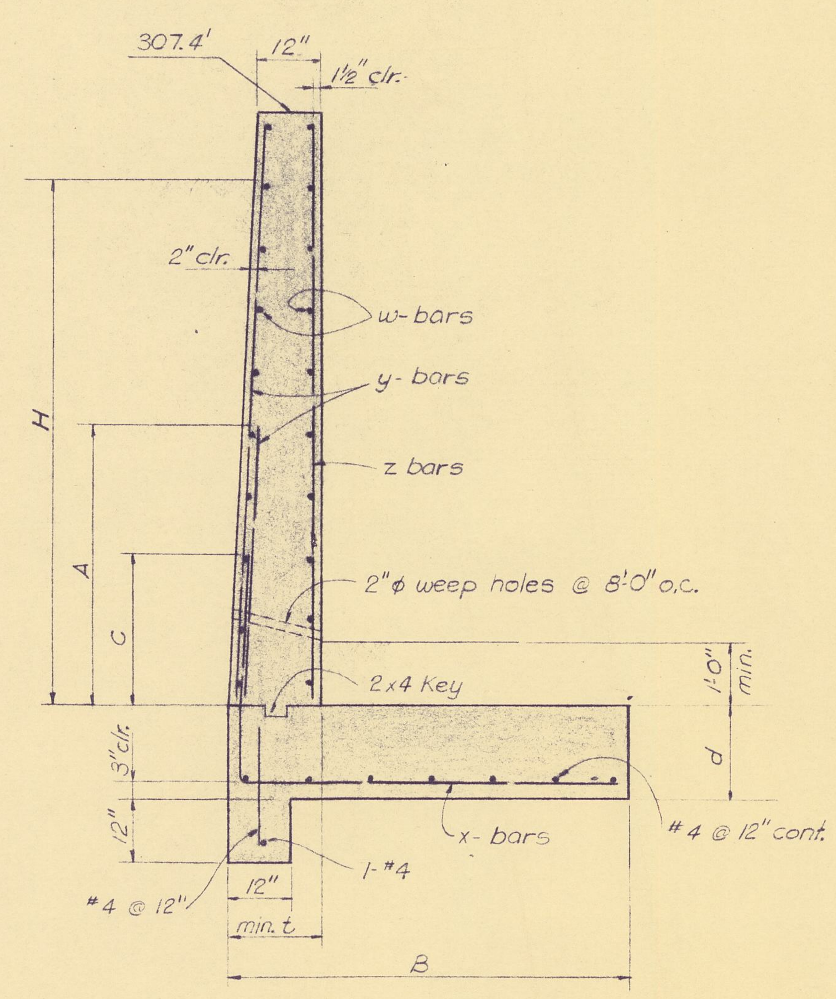
INTERMEDIATE LEVEL FLOOR PLAN
1/8" = 1'-0"



RETAINING WALL PLAN (1/S3)

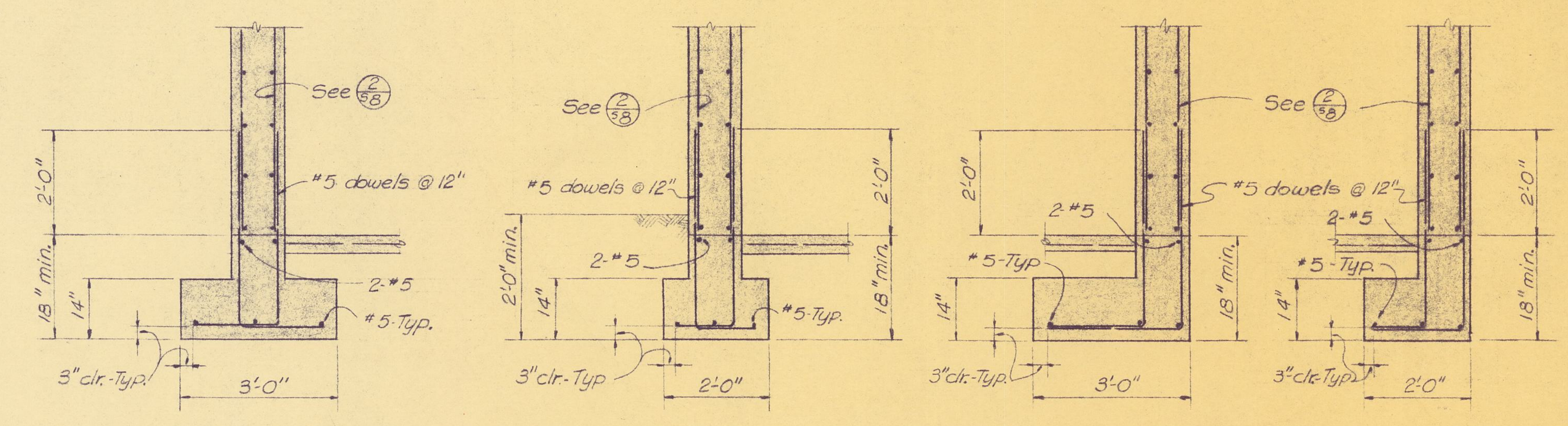
ALTERNATE #3

H	B	d	t	A	C	x-bars	y-bars	w-bars	z-bars
17'-0"	11'-0"	18"	18"	7'-6"	2'-6"	#7 @ 6"	#6 @ 12"	2-#4 @ 12"	#4 @ 18"
14'-0"	10'-0"	16"	16"	6'-0"	2'-6"	#6 @ 5"	#5 @ 12"	2-#4 @ 12"	#4 @ 18"
12'-0"	8'-0"	16"	14"	4'-9"	2'-6"	#6 @ 6"	#4 @ 12"	2-#4 @ 12"	#4 @ 18"
10'-0"	6'-6"	14"	14"	4'-6"	2'-6"	#5 @ 6"	#4 @ 18"	2-#4 @ 14"	#4 @ 18"
8'-0"	5'-3"	12"	12"		2'-0"	#4 @ 6"	#4 @ 12"	1-#4 @ 8"	
6'-0"	4'-0"	12"	12"		2'-0"	#4 @ 16"	#4 @ 16"	1-#4 @ 10"	
4'-0"	2'-6"	12"	12"		3'-9"	#4 @ 16"		1-#4 @ 10"	



SECTION (2/S3) TYPICAL

ALTERNATE #3

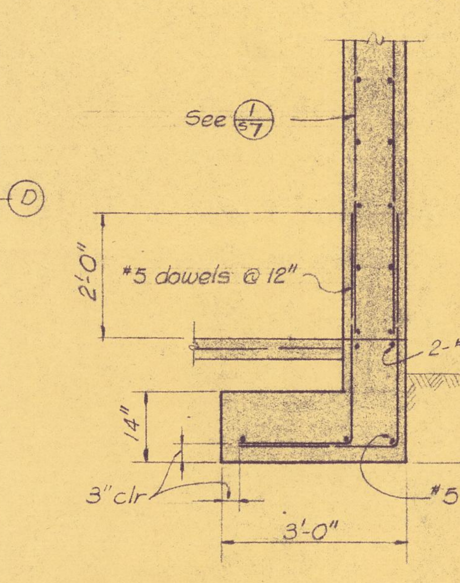


SECTION (3/S3)
1/2" = 1'-0"

SECTION (4/S3)
1/2" = 1'-0"

SECTION (5/S3)
1/2" = 1'-0"

SECTION (6/S3)
1/2" = 1'-0"



SECTION (7/S3)
1/2" = 1'-0"

NOTES FOR FRAMING PLANS

1. All footing shall be centered with columns and walls, unless otherwise noted.
2. See (1/S1) for typical step footings.
3. Non-bearing partitions are not shown, see Architectural Drawings for location and typical details.
4. Slab on grade to be poured in a checker board pattern between construction joints shown thus C.J. on plans. Steel to be continuous through joints.
5. Bottom of footing elevations are shown thus 288.0' on the plan. These elevations may have to be adjusted in the field to fit site conditions.
6. See Architectural and Mechanical Drawings and typical details for openings in Roof, Floor and Walls.
7. See Sheet S-2 for Concrete Schedule and typical details.
8. Optional construction joints are shown on the plans. See (6/S2) for details. The written permission of the Engineer is required to deviate from the location of the construction joints shown.
9. Do not backfill or remove wall braces until Floor is in place.
10. Use double Truss at location of mechanical equipment. See Mech. Dwgs.

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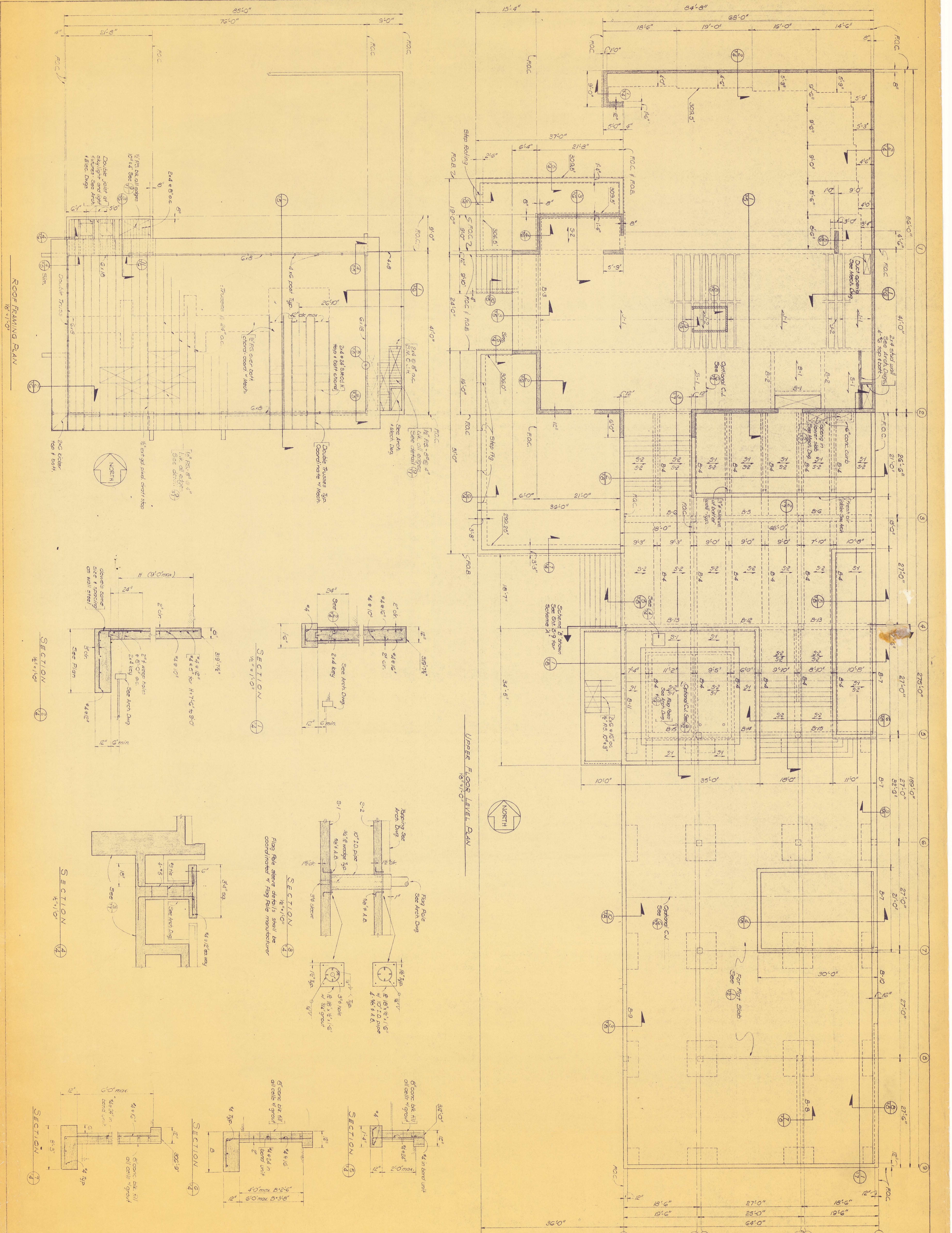
FOUNDATION & INTERMEDIATE FLOOR PLANS

POLICE & CORPORATION YARD FACILITY
CITY OF CARMEL BY THE SEA
JUNIPERO BETWEEN 4TH & 5TH CARMEL, CALIF

DATE FEB 15 1986
REVISIONS

BURDE, SHAW & ASSOCIATES ARCHITECTS
POST OFFICE DRAWER 5366 MONTE VERDE AND SEVENTH CARMEL, CALIFORNIA (408) 624-4500
WALTER BURDE AIA WILL SHAW AIA

JOB NO. 0508
DRAWING NO. S3
DRAWN BY R.E.L.



JOB NO. 6508 DRAWING NO. S4 DRAWN BY R.H.B. R.E.L.	BURDE, SHAW & ASSOCIATES ARCHITECTS POST OFFICE DRAWER 5386 MONTE VERDE AND SEVENTH CARMEL, CALIFORNIA (408) 624-4500 WALTER BURDE AIA WILL SHAW AIA	DATE FEB 15 1966 REVISIONS DO NOT SCALE DRAWINGS. VERIFY DIMENSIONS, MEASUREMENTS AND DATA AT BUILDING OR SITE. PLANS AND SPECIFICATIONS ARE THE PROPERTY OF THE ARCHITECT. REPORT ERRORS AND QUESTIONS TO ARCHITECT.	UPPER FLOOR LEVEL AND ROOF FRAMING PLANS POLICE & CORPORATION YARD FACILITY CITY OF CARMEL BY THE SEA JUNIPERO BETWEEN 4TH. & 5TH CARMEL, CALIF.

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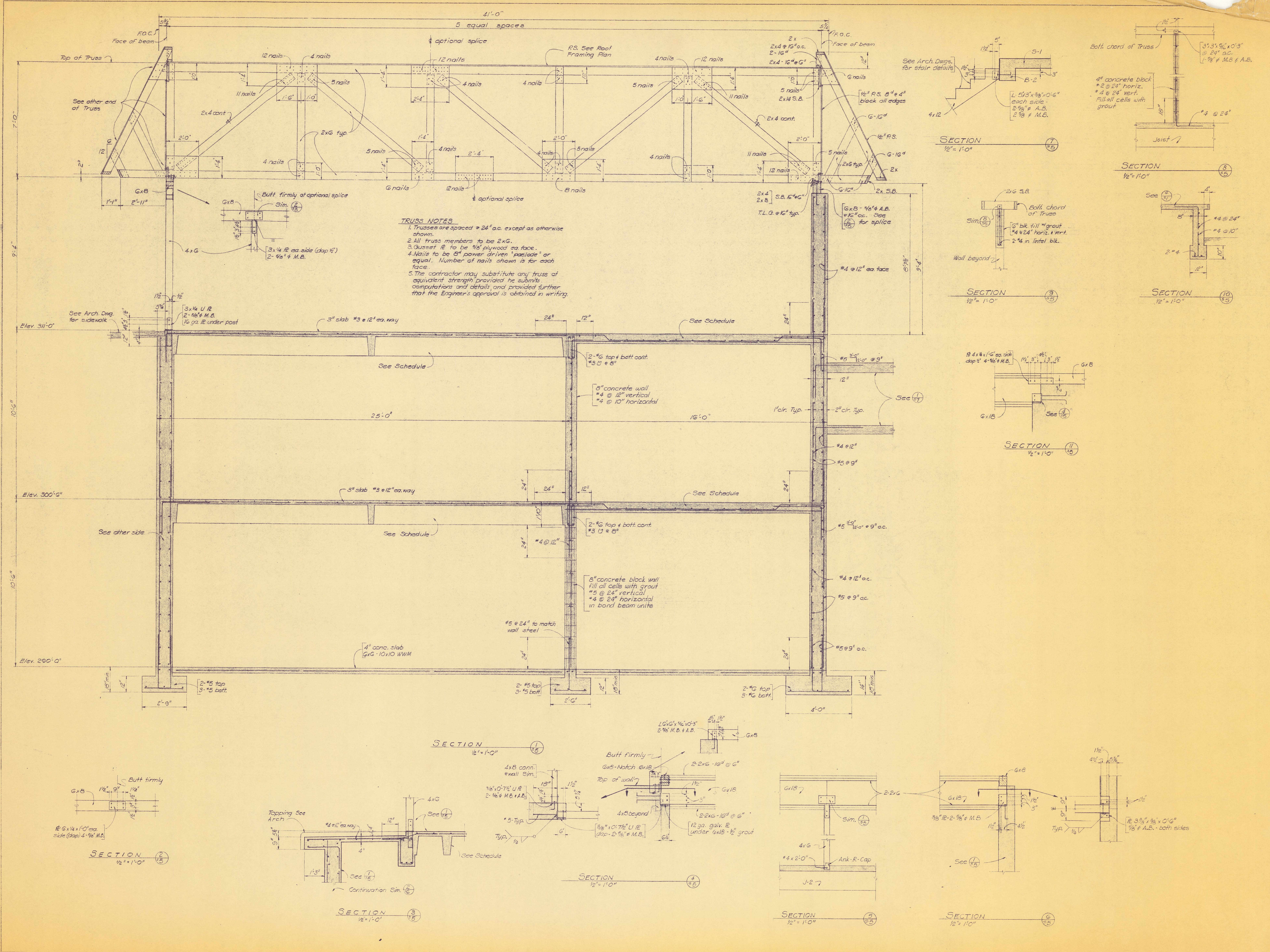

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SECTIONS AND DETAILS

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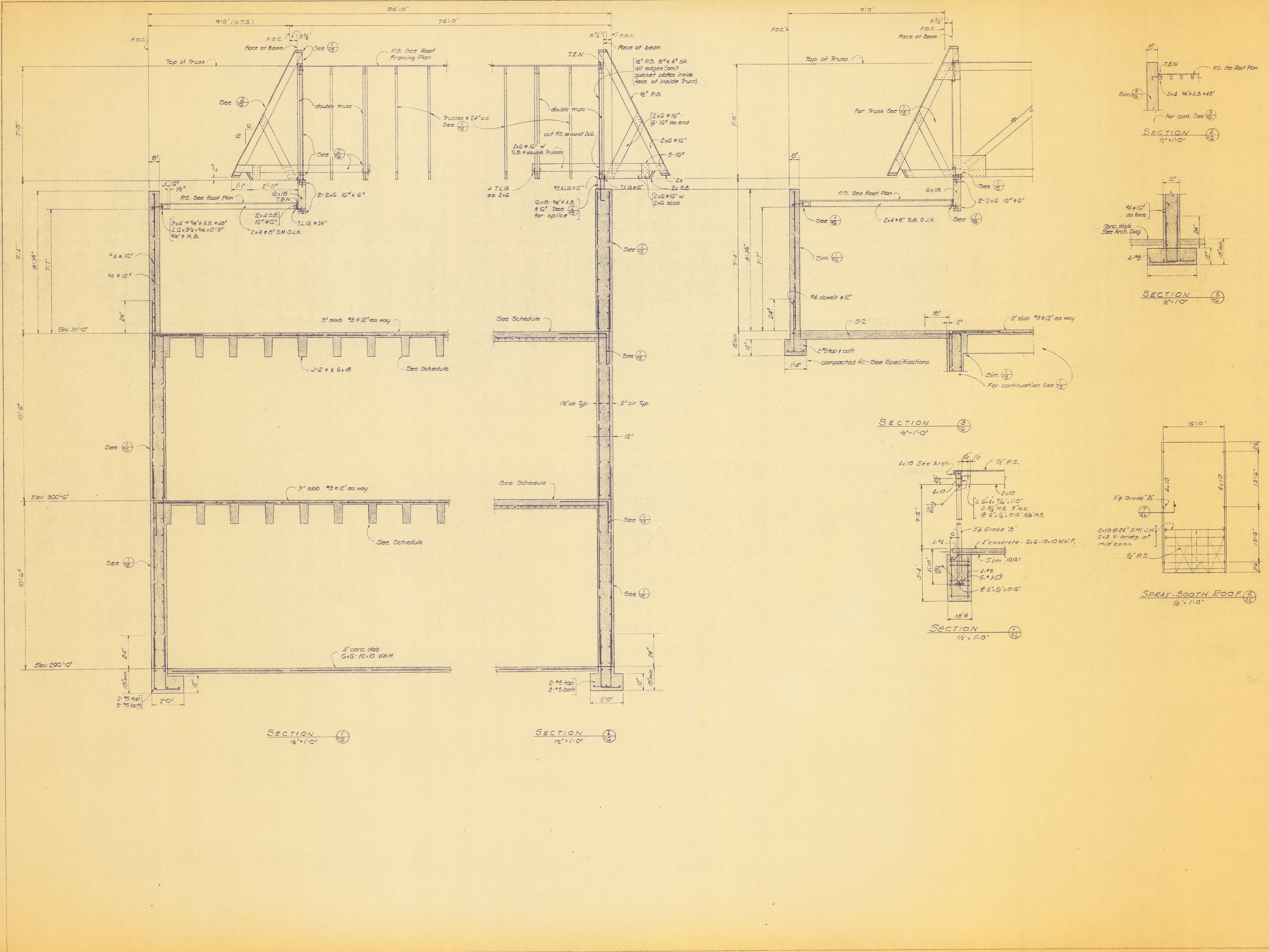
JOB NO. 6508
DRAWING NO. S5
DRAWN BY R.H.B. S.H.S.



SECTIONS AND DETAILS

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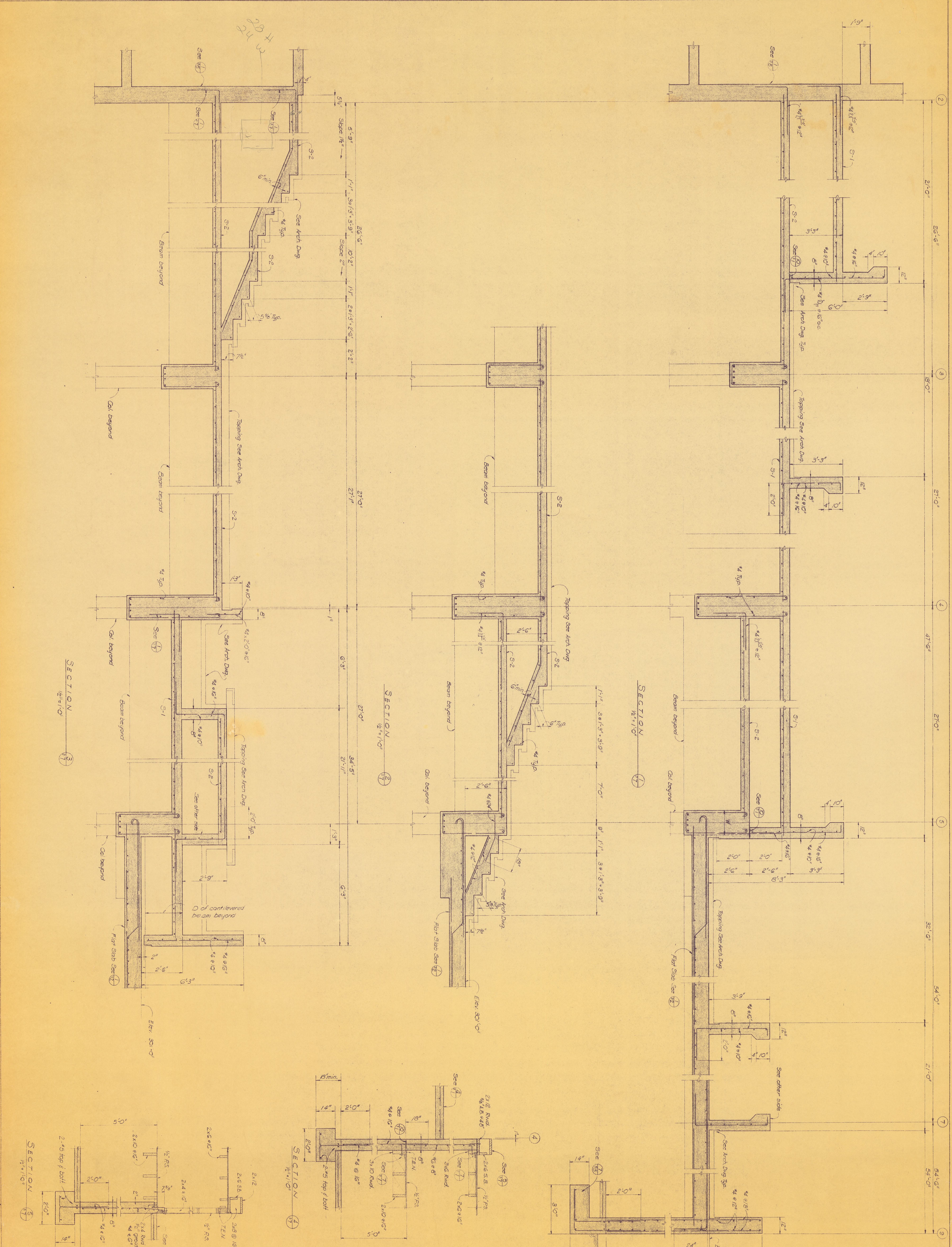
JOB NO. 6508

DRAWING NO. S6

DRAWN BY R.H.B. S.H.S.



JOB NO. 6508	BURDE, SHAW & ASSOCIATES ARCHITECTS	DATE FEB 15 1966	SECTION AND DETAILS	STEVEN H. SASSOON & ASSOCIATES
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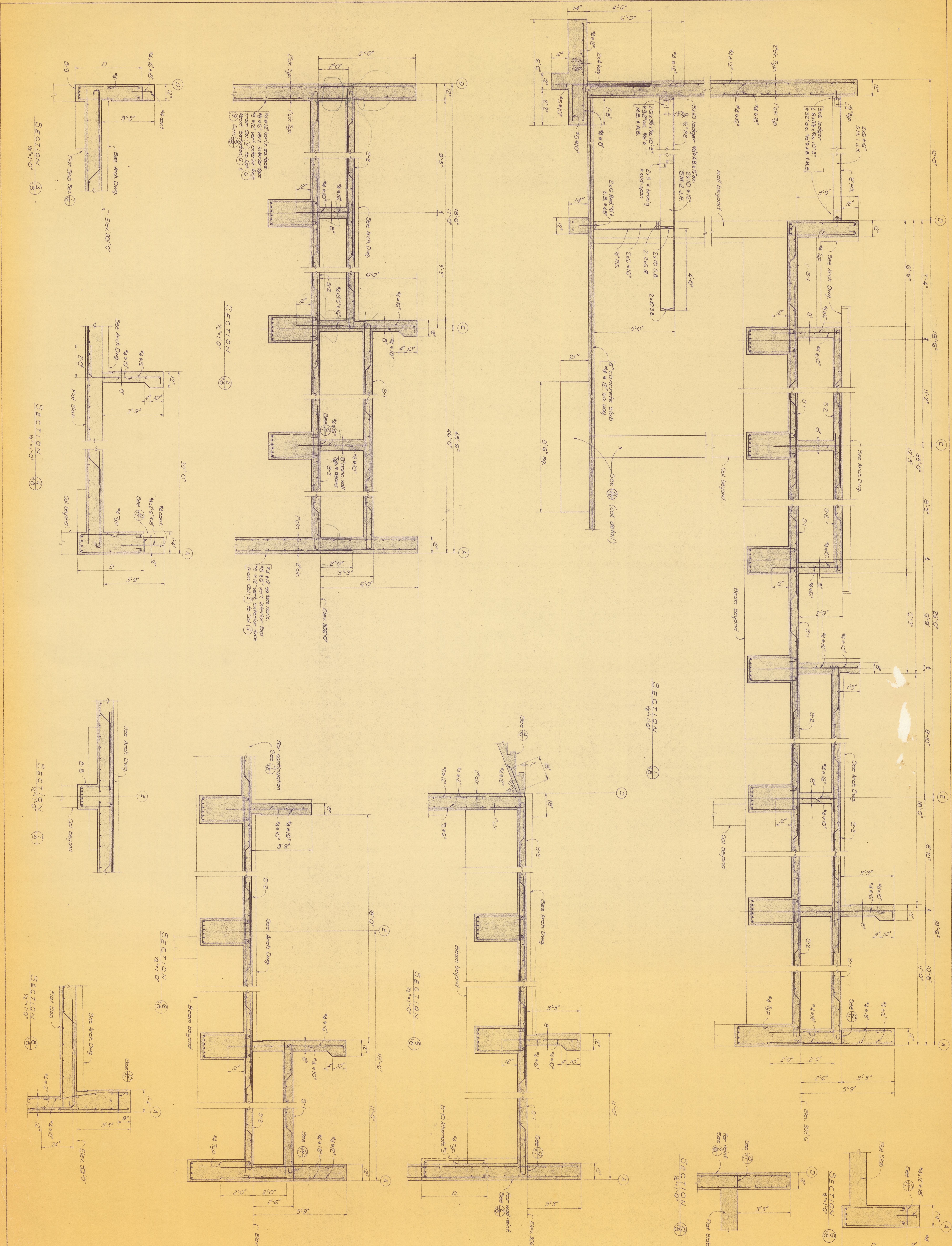
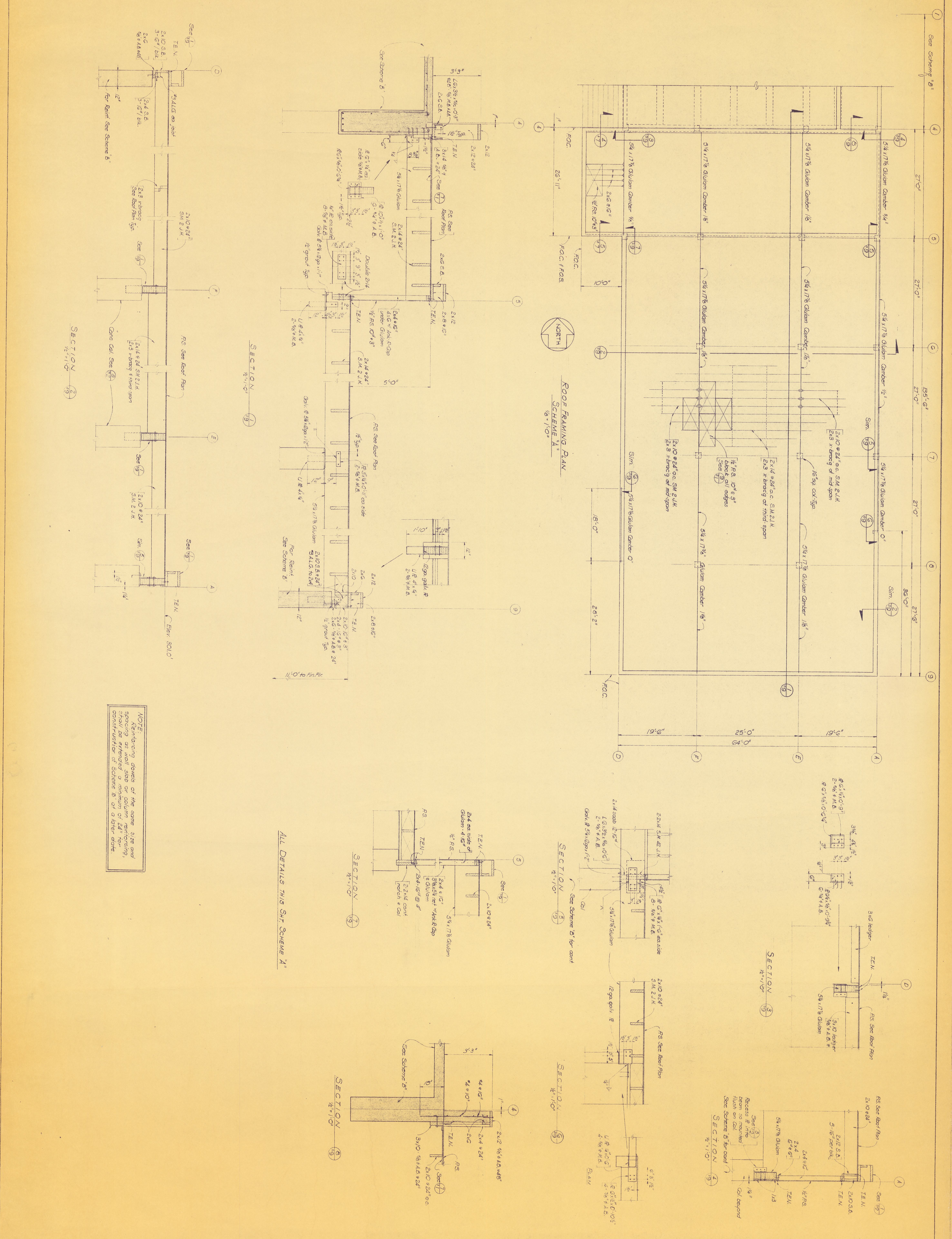
DRAWN BY R.H.B.	WALTER BURDE AIA WILL SHAW AIA	DO NOT SCALE DRAWINGS. VERIFY DIMENSIONS, MEASUREMENTS AND DATA AT BUILDING OR SITE. PLANS AND SPECIFICATIONS ARE THE PROPERTY OF THE ARCHITECT. REPORT ERRORS AND QUESTIONS TO ARCHITECT.	CITY OF CARMEL BY THE SEA JUNIPERO BETWEEN 4TH. & 5TH. CARMEL, CALIF.	Phone 624-2766 – P. O. Drawer 5336 Torres & 6th – Carmel, Calif. 93921

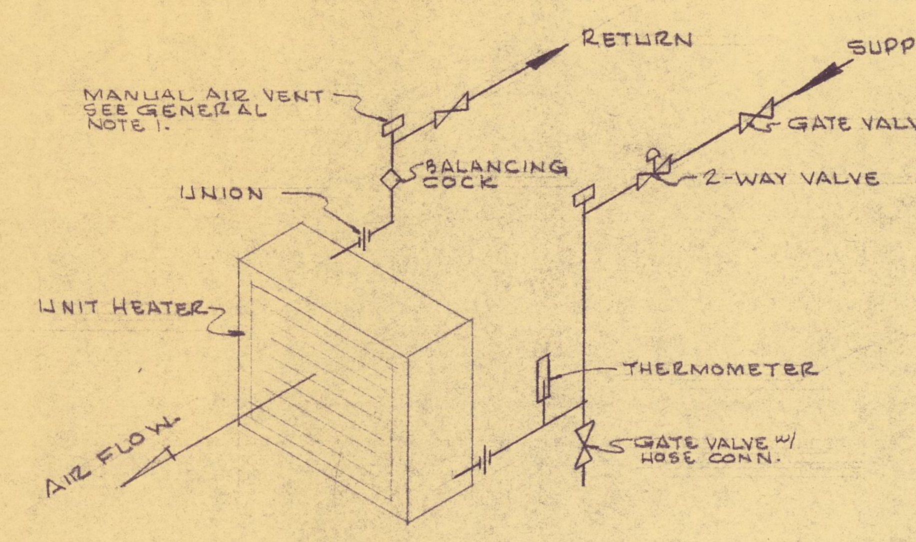


JOB NO. 6508 DRAWING NO. S8 DRAWN BY R.H.B.	BURDE, SHAW & ASSOCIATES ARCHITECTS POST OFFICE DRAWER 5566 MONTE VERDE AND SEVENTH CARMEL, CALIFORNIA (408) 624-4500 WALTER BURDE AIA WILL SHAW AIA	DATE FEB 15 1966 REVISIONS	DO NOT SCALE DRAWINGS. VERIFY DIMENSIONS, MEASUREMENTS AND DATA AT BUILDING OR SITE. PLANS AND SPECIFICATIONS ARE THE PROPERTY OF THE ARCHITECT. REPORT ERRORS AND QUESTIONS TO ARCHITECT.	SECTIONS AND DETAILS POLICE & CORPORATION YARD FACILITY CITY OF CARMEL BY THE SEA JUNIPERO BETWEEN 4TH. & 5TH. CARMEL, CALIF.	STEVEN H. SASSOON & ASSOCIATES Structural & Civil Engineers Phone 624-2765 – P. O. Drawer 5338 Torres & 6th – Carmel, Calif. 73921

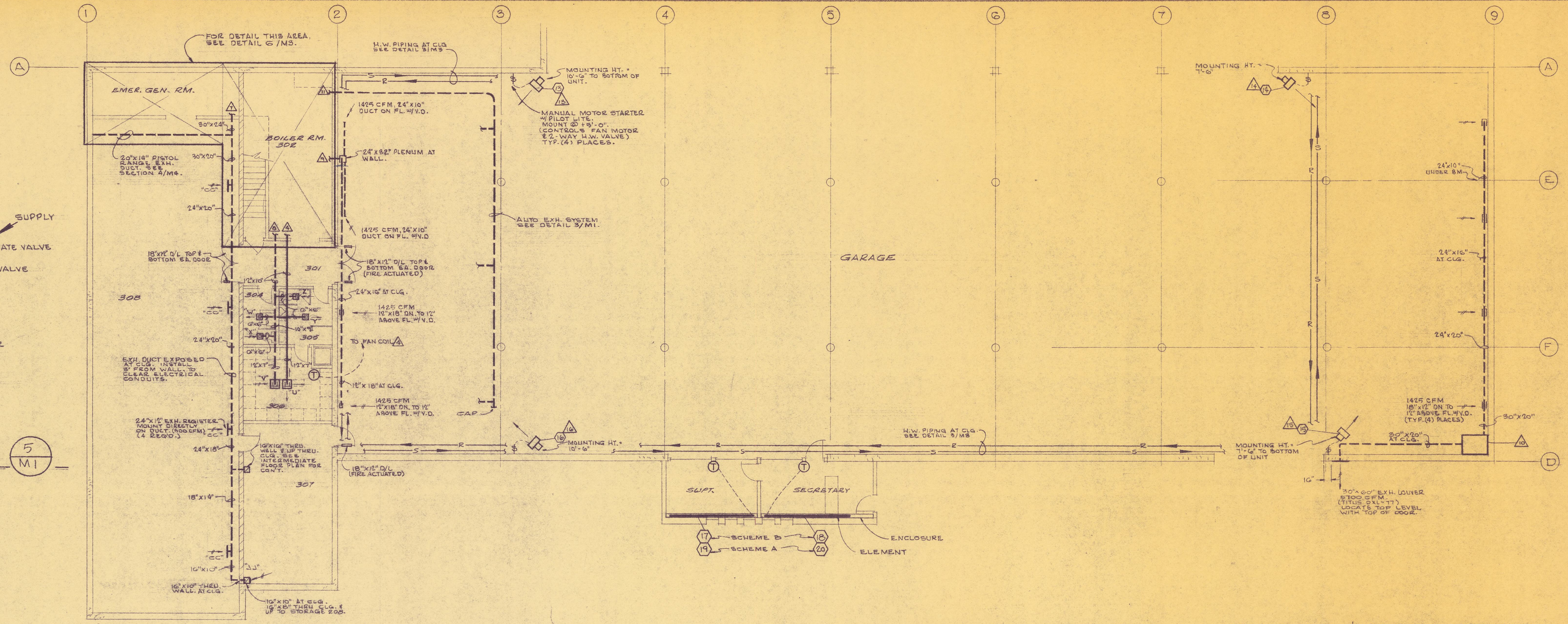


JOB NO. 6508	BURDE, SHAW & ASSOCIATES ARCHITECTS	DATE FEB 15 1966		SCHEME "A" ROOF FRAMING PLAN, SECTIONS & DETAILS
DRAWING NO. S 9	POST OFFICE DRAWER 5306 MONTE VERDE AND SEVENTH CARMEL, CALIFORNIA (408) 624-4500	REVISIONS	DO NOT SCALE DRAWINGS. VERIFY DIMENSIONS, MEASUREMENTS AND DATA AT BUILDING OR SITE. PLANS AND SPECIFICATIONS ARE THE PROPERTY OF THE ARCHITECT. REPORT ERRORS AND QUESTIONS TO ARCHITECT.	POLICE & CORPORATION YARD FACILITY CITY OF CARMEL BY THE SEA JUNIPERO BETWEEN 4TH. & 5TH. CARMEL, CALIF.
DRAWN BY R.H.B.	WALTER BURDE AIA WILL SHAW AIA			

STEVEN H. SASSOON & ASSOCIATES
Structural & Civil Engineers
Phone 624-2765 – P. O. Drawer 5336
Torres & 6th – Carmel, Calif. 93921

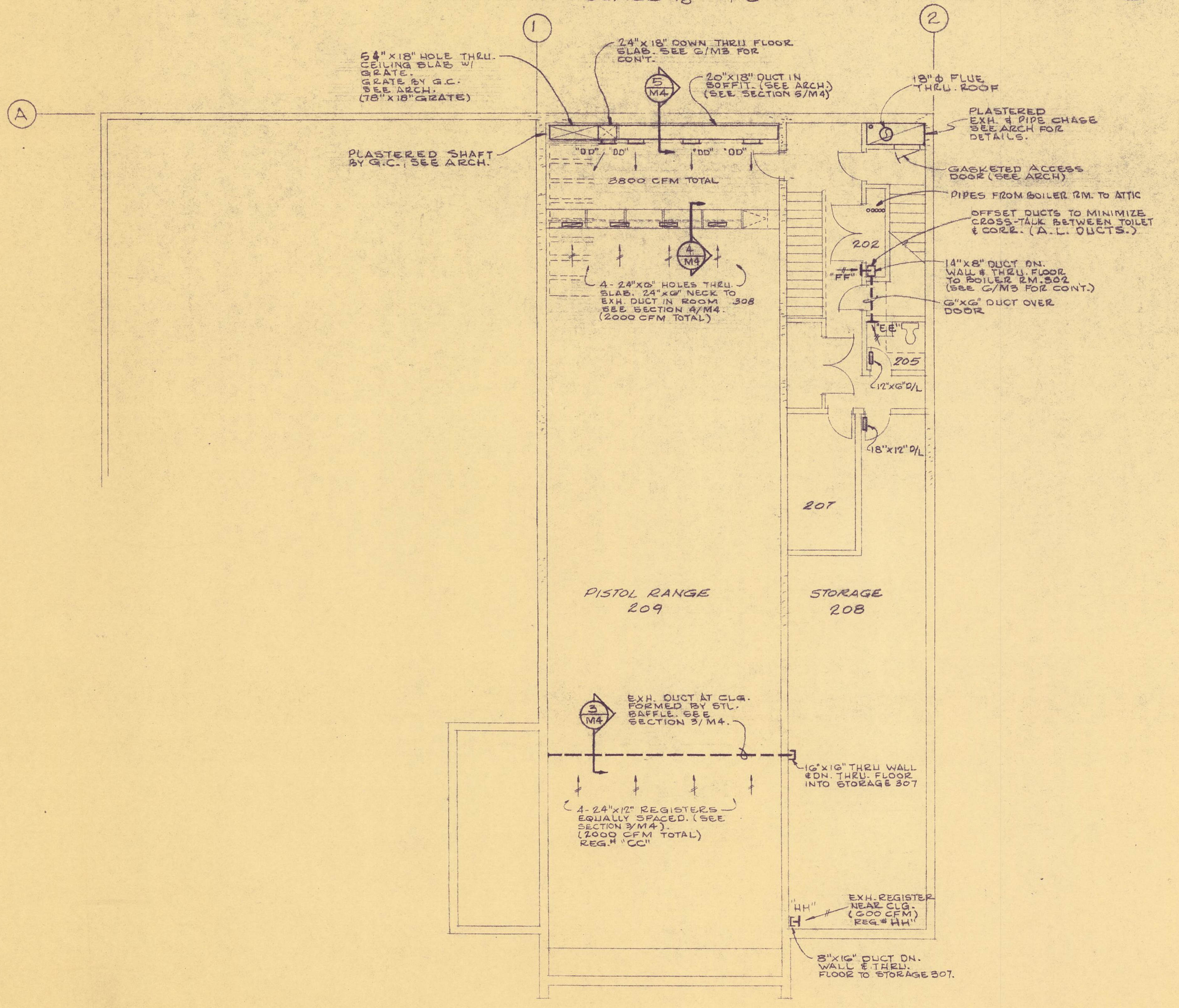


UNIT HEATER PIPING 5/M1



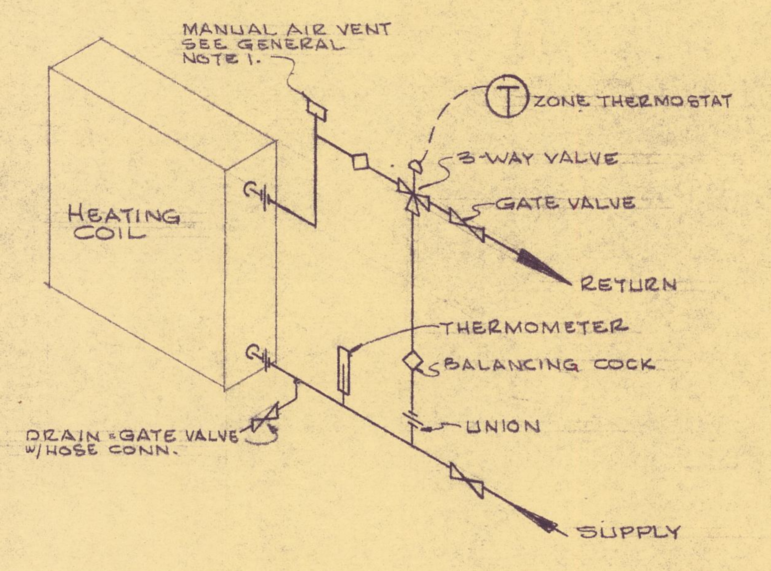
LOWER LEVEL FLOOR PLAN 1/M1

SCALE 1/8" = 1'-0"

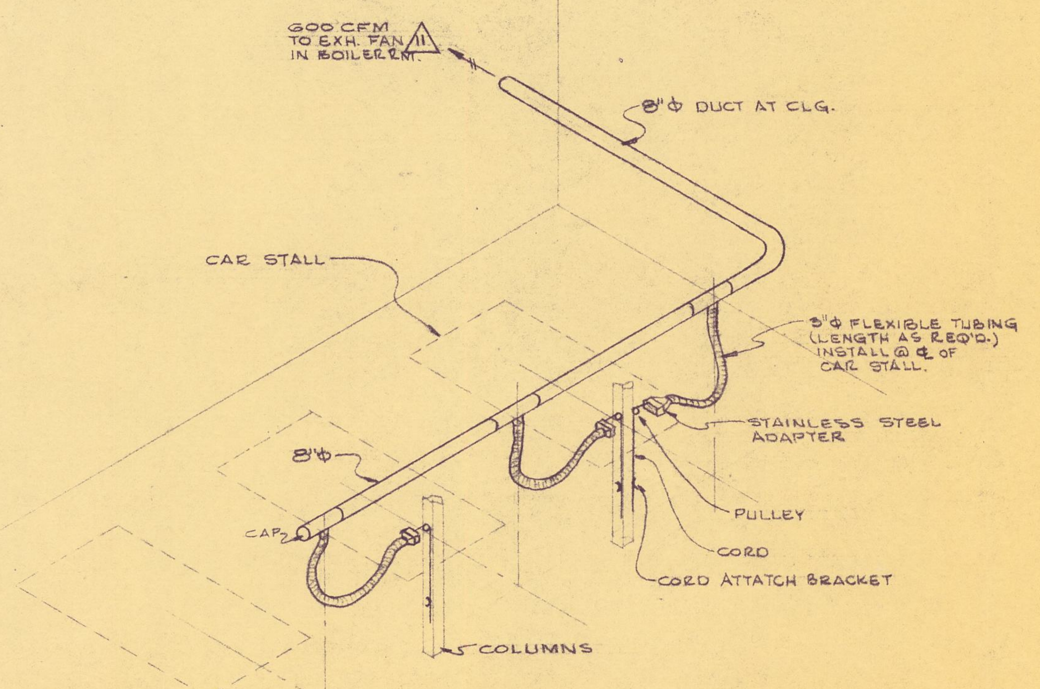


INTERMEDIATE FLOOR PLAN 2/M1

SCALE 1/8" = 1'-0"



TYPICAL COIL PIPING 4/M1



AUTO EXHAUST SYSTEM 3/M1

NO SCALE

GENERAL NOTES

1. VENT ALL HIGH POINTS W/ MANUAL AIR VENT.
   MANUAL AIR VENT:
   3"Φ PIPE, 12" LONG W/ 1/4" PET COCK FOR BLEEDING AIR.
2. DRAIN ALL LOW POINTS. PROVIDE S.O.V. W/ HOSE CONNECTION OR PIPE TO FLOOR DRAIN, OR EXTERIOR.
3. DUCT DIMENSIONS ARE INSIDE DIMENSIONS. FOR ACOUSTICALY LINED DUCTS, INCREASE DUCT DIM. THE THE THICKNESS OF ACOUSTICAL MATERIAL.
4. ALL DUCT TURNS 45°-90° TO HAVE TURNING VANES.
5. SEE ARCH. DRAWINGS FOR EXPLANATION OF SCHEME "A" & "B".
6. ALL CONC. INSERTS, FOR SUPPORTS, TO BE PRE-CAST IN CONC.

SYMBOLS & ABBREVIATIONS

SUPPLY DUCT OR FRESH AIR DUCT
RETURN DUCT
EXHAUST DUCT
SUPPLY OR FRESH AIR
EXHAUST OR RETURN AIR
HEATING WATER SUPPLY PIPING.
HEATING WATER RETURN PIPING.
SECTION THRU. SUPPLY OR FRESH AIR DUCT
SECTION THRU. EXHAUST OR RETURN AIR DUCT
ZONE THERMOSTAT
COIL CODE - SEE COIL SCHEDULE, SHEET M-2
EQUIPMENT CODE - SEE EQUIP. SCHEDULE SH. M-2
"A" CEILING DIFFUSER - LETTER DENOTES OUTLET CODE.
HEATING OR COOLING COIL.
DUCT TURN WITH TURNING VANES.
DUCT WITH FLEXIBLE CONNECTION.
DUCT WITH VOLUME DAMPER
VOLUME EXTRACTOR.
SECTION THRU. ROUND DUCT OR FLUE
3-WAY CONTROL VALVE
2-WAY CONTROL VALVE
BALANCING COCK (INSTALL ON RETURN, AT EACH COIL)
FLOW MEASURE STATION - SEE DETAIL 3/M3.
GATE VALVE
GLOBE VALVE
CHECK VALVE

T.V.	TURNING VANES
DN.	DOWN
F.A.	FRESH AIR
R.A.	RETURN AIR
EXH.	EXHAUST
CFM	CUBIC FEET PER MINUTE
F.P.M.	FEET PER MINUTE
CLG.	CEILING
TYP.	TYPICAL
G.C.	GENERAL CONTRACTOR
F.C.	FLEXIBLE CONNECTION
V.D.	VOLUME DAMPER
w/	WITH
D/L	DOOR LOUVER
D/L (SPECIAL)	SPECIAL DOOR LOUVER FOR STAINED DOORS
HT.	HEIGHT
FL.	FLOOR
BM.	BEAM
H.W.	HOT WATER
EA.	EACH
A.L.	ACOUSTICALY LINE W/ 1" MATERIAL
REG.	REGISTER.
S.O.V.	SHUT-OFF VALVE.

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MECHANICAL ELECTRICAL
157 SARGENT COURT, MONTEREY, CALIF.

REGISTERED PROFESSIONAL ENGINEER LORAN A. LIST, JR. No. 12570 MECHANICAL STATE OF CALIFORNIA

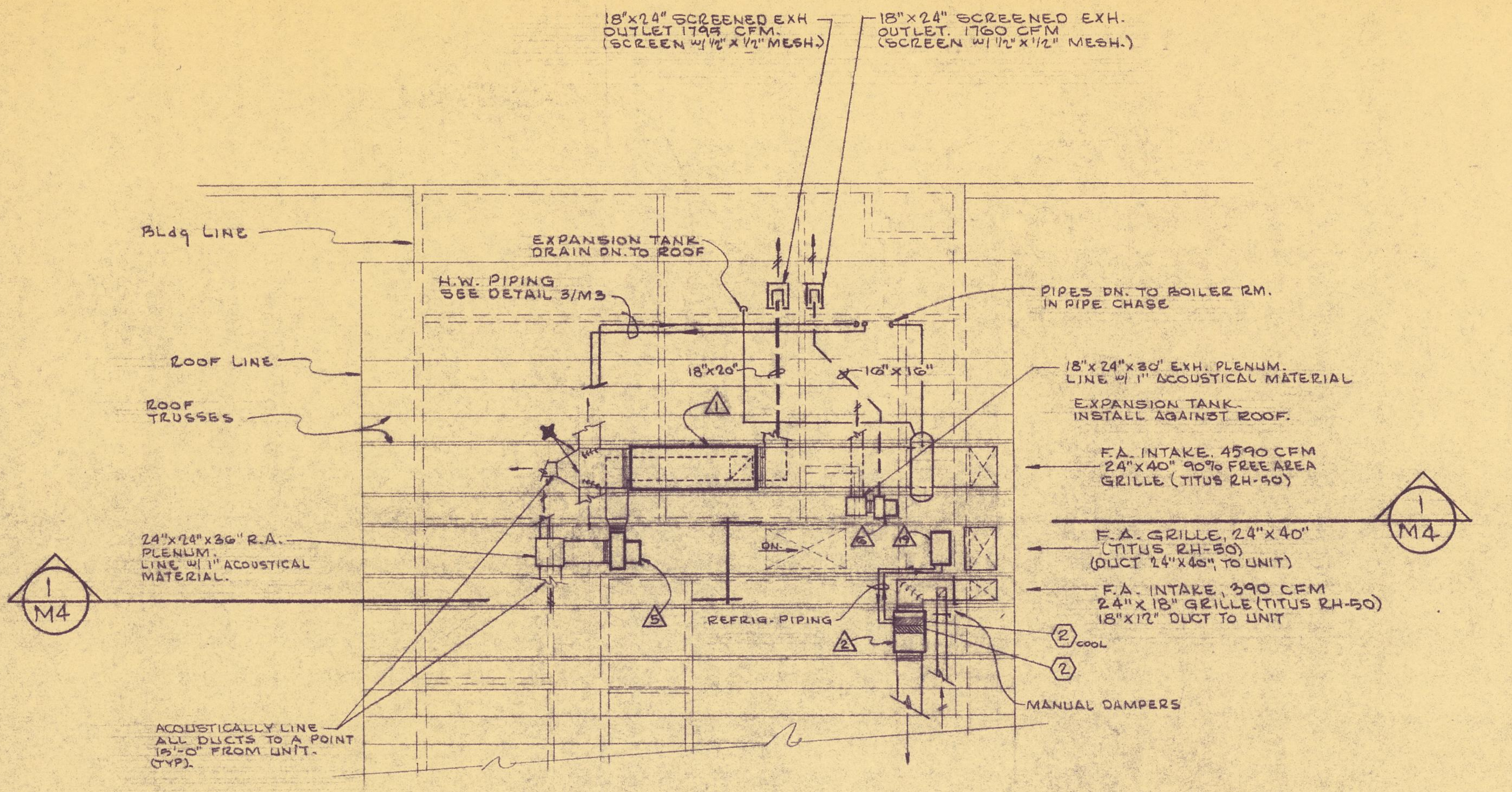
HEATING & VENTILATING - LOWER LEVEL

POLICE & CORPORATION YARD FACILITY
CITY OF CARMEL BY THE SEA
JUNIPERO BETWEEN 4TH & 5TH. CARMEL, CALIF.

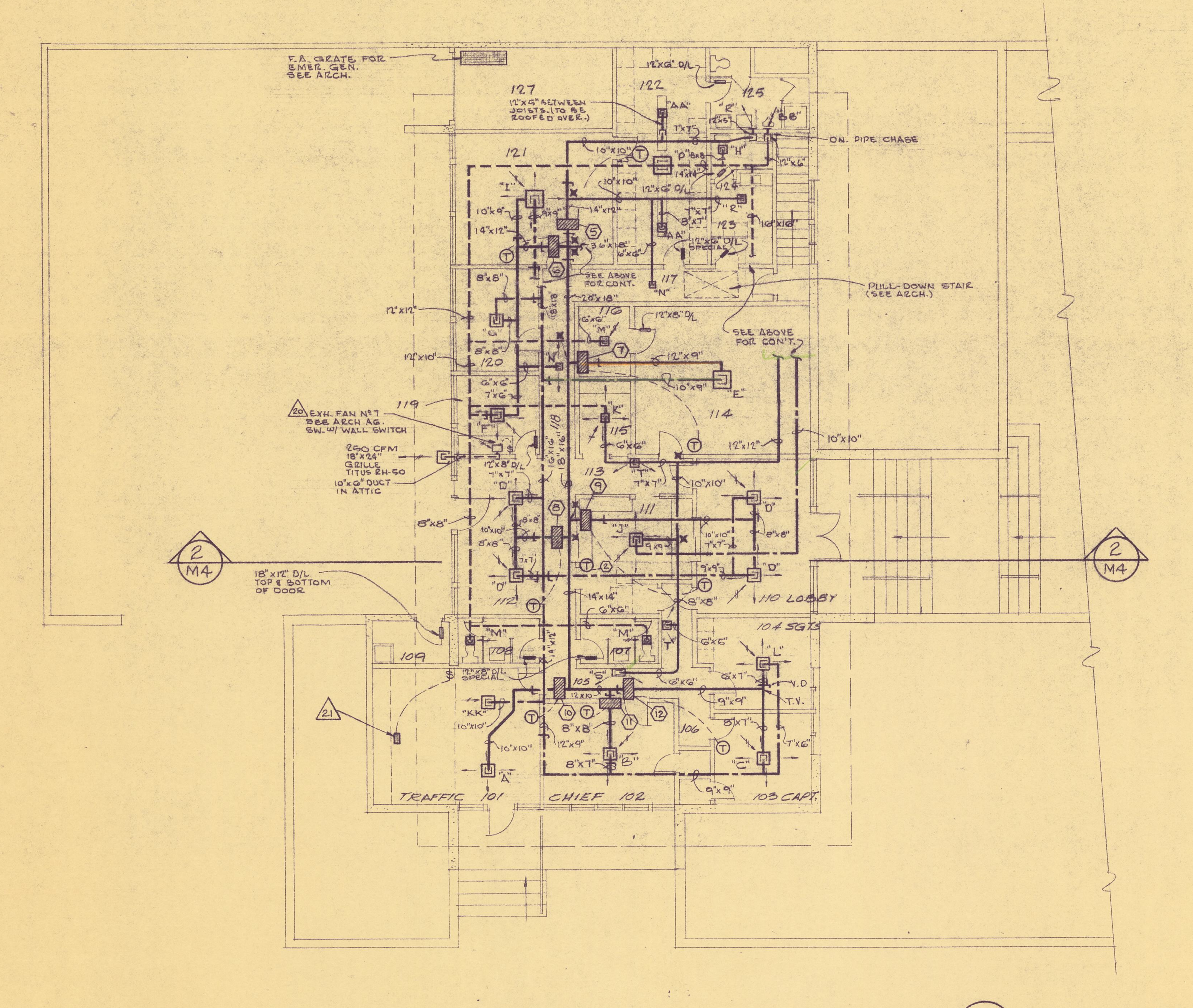
DATE FEB 15 1966
REVISIONS

BURDE, SHAW & ASSOCIATES ARCHITECTS
POST OFFICE DRAWER 3568 MONTE VERDE AND SEVENTH CARMEL, CALIFORNIA (408) 624-4500
WALTER BURDE AIA WILL SHAW AIA

JOB NO. 6508
DRAWING NO. M1
DRAWN BY D.H.



PLAN VIEW - ATTIC MECH. RM. 1/M2
SCALE: 1/8" = 1'-0"



FLOOR PLAN - UPPER LEVEL 2/M2
SCALE 1/8" = 1'-0"

OUTLET SCHEDULE

OUTLET CODE	C.F.M. SUPPLY	C.F.M. RETURN	C.F.M. EXHAUST	SIZE SUPPLY	SIZE RETURN	SIZE EXHAUST	BLOW PAT.	LOCATION	MFG.	P/N.	REMARKS
"A"	485	—	—	12"x12"	—	—	4-WAY	CLG.	TITUS	TMDC-S1	
"B"	280	250	—	12"x12"	9"x9"	—	4-WAY			TMDCR-S1	
"C"	235	210	—	12"x12"	9"x9"	—	4-WAY			TMDCR-S1	
"D"	250	180	—	12"x12"	9"x9"	—	4-WAY			TMDCR-S1	
"E"	575	455	—	18"x18"	12"x12"	—	4-WAY			TMDCR-S1	
"F"	150	—	200	12"x12"	—	9"x9"	4-WAY			TMDCR-S1	
"G"	250	225	—	18"x18"	9"x9"	—	4-WAY			TMDC-S1	W/V.D.
"H"	—	—	250	—	—	9"x9"	1-WAY			TMDC-S1	
"I"	450	350	—	18"x18"	12"x12"	—	4-WAY			TMDCR-S1	
"J"	210	210	—	12"x12"	9"x9"	—	4-WAY			TMDCR-S1	W/V.D.
"K"	75	—	150	6"x6"	—	9"x9"	4-WAY			TMDCR-S1	W/V.D.
"L"	165	150	—	12"x12"	9"x9"	—	4-WAY			TMDCR-S1	
"M"	—	—	120	—	—	6"x6"	1-WAY			TMDC-S1	W/V.D.
"N"	100	—	—	6"x6"	—	—	2-WAY			TMDC-S1	
"P"	—	—	525	—	—	18"x18"	4-WAY	CLG.		TMDC-S1	W/V.D.
"R"	200	—	—	12"x10"	—	—	—	WALL		L-277	W/V.D.
"S"	145.	—	—	6"x9"	—	—	3-WAY	CLG.		TMDC-S1	W/V.D.
"T"	85	—	—	6"x6"	—	—	3-WAY			TMDC-S1	W/V.D.
"U"	360	—	—	12"x12"	—	—	4-WAY			TMDC-S1	W/V.D.
"V"	—	—	360	—	—	12"x12"	1-WAY			TMDC-S1	W/V.D.
"W"	100	—	—	6"x6"	—	—	4-WAY			TMDC-S1	W/V.D.
"X"	—	—	100	—	—	6"x6"	4-WAY			TMDC-S1	W/V.D.
"Y"	150	—	—	6"x6"	—	—	4-WAY			TMDC-S1	W/V.D.
"Z"	—	—	150	—	—	6"x6"	1-WAY			TMDC-S1	W/V.D.
"AA"	225	—	—	9"x9"	—	—	4-WAY	CLG.		TMDC-S1	
"BB"	—	—	275	—	—	12"x12"	—	WALL		RL-240	W/V.D
"CC"	—	—	500	—	—	24"x12"	—	DUCT		RL-240	W/VD
"DD"	950	—	—	20"x16"	—	—	—	WALL		L-277	W/VD
"EE"	—	—	100	—	—	12"x6"	—	WALL		RL-240	W/V.D.
"FF"	—	—	300	—	—	12"x12"	—	WALL		RL-240	W/VD
"HH"	—	—	600	—	—	14"x16"	—	DUCT	TITUS	RL-240	W/VD
"JJ"	—	—	400	—	—	12"x12"	—	DUCT	TITUS	RL-240	W/VD
"KK"	—	435	—	—	12"x12"	—	4-WAY	CLG.	TITUS	TMDC-S1	W/V.D.

EQUIPMENT SCHEDULE

* EXTERNAL TO BLOWER CABINET, EXCEPT FOR 2.
** EXTERNAL TO COOLING COIL & FILTERS.

CODE	DESCRIPTION	LOCATION	MOUNTING	TYPE FAN	CFM	S.P * ("W.G.)	O.V. (F.P.M)	R.P.M	H.P.	ELEC. CHAR.	REMARKS
1	FAN-COIL UNIT Nº 1	ATTIC MECH. RM.	SUSPENDED W/ VIBRATION ISOLATORS	CABINET	4590	3/4"	1400	550	1 1/2	208/60/3	MAX. WIDTH = 40"
2	FAN-COIL UNIT Nº 2	ATTIC MECH. RM.	SUSPENDED W/ VIBRATION ISOLATORS	CABINET	600	**.28	—	825/950/1075	1/4	120/60/1	
3	FAN-COIL UNIT Nº 3	BOILER RM.	SUSPENDED W/ VIBRATION ISOLATORS	CABINET	3800	3/4"	1883	1160	1 1/2	208/60/3	W/ BOTTOM MOUNTED MOTOR.
4	FAN-COIL UNIT Nº 4	BOILER RM.	SUSPENDED W/ VIBRATION ISOLATORS	CABINET	610	3/4"	600	1140	1/2	208/60/3	W/FRONT MOUNTED MOTOR
5	RETURN AIR FAN Nº 1	ATTIC MECH. RM.	BOLTED TO FLOOR W/ VIBRATION ISOLATORS	UTILITY	2795	1/2"	1500	400	3/4	208/60/3	
6	EXHAUST AIR FAN Nº 1	ATTIC MECH. RM.	BOLTED TO FLOOR W/ VIBRATION ISOLATORS	UTILITY	1760	1/2"	1700	620	1/2	208/60/3	
7	EXHAUST AIR FAN Nº 2	EMERGENCY GENERATOR RM.	BOLTED TO PAD. W/ VIBRATION ISOLATORS	UTILITY	7000	1/2"	1700	310	2	208/60/3	
8	EXHAUST AIR FAN Nº 3	BOILER RM.	BOLTED TO PAD W/ VIBRATION ISOLATORS	UTILITY	1010	1/2"	1620	790	1/2	208/60/3	
9	EXHAUST AIR FAN Nº 4	BOILER RM.	BOLTED TO PAD W/ VIBRATION ISOLATORS	UTILITY	5700	1/2"	1650	320	3	208/60/3	
10	EXHAUST AIR FAN Nº 5	GARAGE	STRAPED TIGHT AGAINST CLG.	CABINET	5700	1/2"	1800	494	2	208/60/3	SINGLE WHEEL FAN UNIT.
11	EXHAUST AIR FAN Nº 6	BOILER RM.	BOLTED TO SUSPENDED PLATFORM NEAR CLG.	UTILITY	600	3"	—	—	3/4	208/60/3	SPECIAL COATED FAN FOR AUTO EXHAUST. (B.I. BLADES)
12	HEATING BOILER 1500 MBH INPUT	BOILER RM.	BOLTED TO 4" CONC. PAD BY G.C.	—	—	—	—	—	—		
13	UNIT HEATER Nº 1	GARAGE	SUSPENDED FROM CLG. W/ 1/2" PIPE	PROPELLER	1760	—	411	—	1/8	120/60/1	SEE SHEET M1 FOR MTG. HT.
14	UNIT HEATER Nº 2	GARAGE	SUSPENDED FROM CLG. W/ 1/2" PIPE	PROPELLER	1760	—	411	—	1/8	120/60/1	SEE SHEET M1 FOR MTG. HT.
15	UNIT HEATER Nº 3	GARAGE	SUSPENDED FROM CLG. W/ 1/2" PIPE	PROPELLER	1760	—	411	—	1/8	120/60/1	SEE SHEET M1 FOR MTG. HT.
16	UNIT HEATER Nº 4	GARAGE	SUSPENDED FROM CLG. W/ 1/2" PIPE	PROPELLER	1760	—	411	—	1/8	120/60/1	SEE SHEET M1 FOR MTG. HT.
17	H.W. CIRCULATING PUMP (77.1 GPM)	BOILER RM.	BOLTED TO 4" CONC. PAD BY G.C.	—	—	—	—	—	2	208/60/3	38 FT. HEAD
18	SPARE (77.1 GPM) H.W. CIRCULATING PUMP	BOILER RM.	BOLTED TO 4" CONC. PAD BY G.C.	—	—	—	—	—	2	208/60/3	38 FT. HEAD
19	CONDENSING UNIT	ATTIC MECH. RM	BOLTED TO FLOOR W/ VIBRATION ISOLATORS	—	—	—	—	1625	—	208/60/1	FULL LOAD AMPS = 15.2
20	EXHAUST AIR FAN Nº 7	WEAPONS RM.-119 CABINET	MOUNT W/ RUBBER ISOLATORS	UTILITY	250	1/8	—	1140	APPROX. 150W.	120/60/1	SEE ARCH. DRWG. AG. RM.119
21	ELECTRIC HEATER	TRAFFIC	INSTALL IN FLOOR IN FRONT OF CAB.	PROP.	—	—	—	—	1500 W.	208/60/1	CONTROL W/ WALL SWITCH W/PILOT LIGHT

COIL SCHEDULE

CODE	AREA SERVED	CFM	CAPACITY (MBH)	EAT (°F)	LAT (°F)	EWT (°F)	LWT (°F)	GPM	MIN. F.A. FT²	AIR FRICTION "W.G.(MAX.)	WATER-FRICTION FT-HD.(MAX.)	REMARKS
1												
2	RADIO	600	25.0	47	85	180	160	2.5	2.0	.05"	.05	
2 cond	RADIO	600	22.0	85	46	—	—	—	2.0	—	—	DX COOLING COIL
3	PISTOL RANGE	3800	200.0	35	87	180	160	20.0	7.6	.27"	1.5	
4	LOCKERS	610	31.0	35	83	180	160	3.1	2.6	.06"	.15	
5	LOCKERS	950	41.0	57	87	180	160	4.1	1.6	.15"	.15	
6	SQUAD	900	39.0	57	97	180	160	4.0	1.5	.27"	.20	
7	RECORDS	575	20.0	57	89	180	160	2.0	1.0	.19"	.15	
8	BOOKING	500	22.0	57	97	180	160	2.2	.85	.26"	.15	
9	LOBBY	500	26.0	57	99	180	160	2.5	.83	.26"	.16	
10	TRAFFIC	485	24.0	57	103	180	160	2.4	.81	.28"	.15	
11	CHIEF	280	14.5	57	105	180	160	1.5	.47	.26"	.15	
12	CAPT. & SGTS.	400	20.0	57	103	180	160	2.0	.67	.25"	.15	
13	GARAGE	1760	69.8	40	77	180	160	7.2	5.0	—	1.47	
14	GARAGE	1760	69.8	40	77	180	160	7.2	4.0	—	1.47	
15	GARAGE	1760	69.8	40	77	180	160	7.2	5.0	—	1.47	
16	GARAGE	1760	69.8	40	77	180	160	7.2	5.0	—	1.47	
17	SUPT.	—	8.75	—	—	180	160	1.0	—	—	.05/FT.	14'-0" ELEMENT (SCHEME B)
18	SECRETARY	—	8.75	—	—	180	160	1.0	—	—	.05/FT.	14'-0" ELEMENT (SCHEME B)
19	SUPT.	—	6.25	—	—	180	160	1.0	—	—	.05/FT.	10'-0" ELEMENT (SCHEME A)
20	SECRETARY	—	6.25	—	—	180	160	1.0	—	—	.05/FT	10'-0" ELEMENT (SCHEME A)

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CITY OF CARMEL BY THE SEA
JUNIPERO BETWEEN 4TH & 5TH, CARMEL, CALIF.

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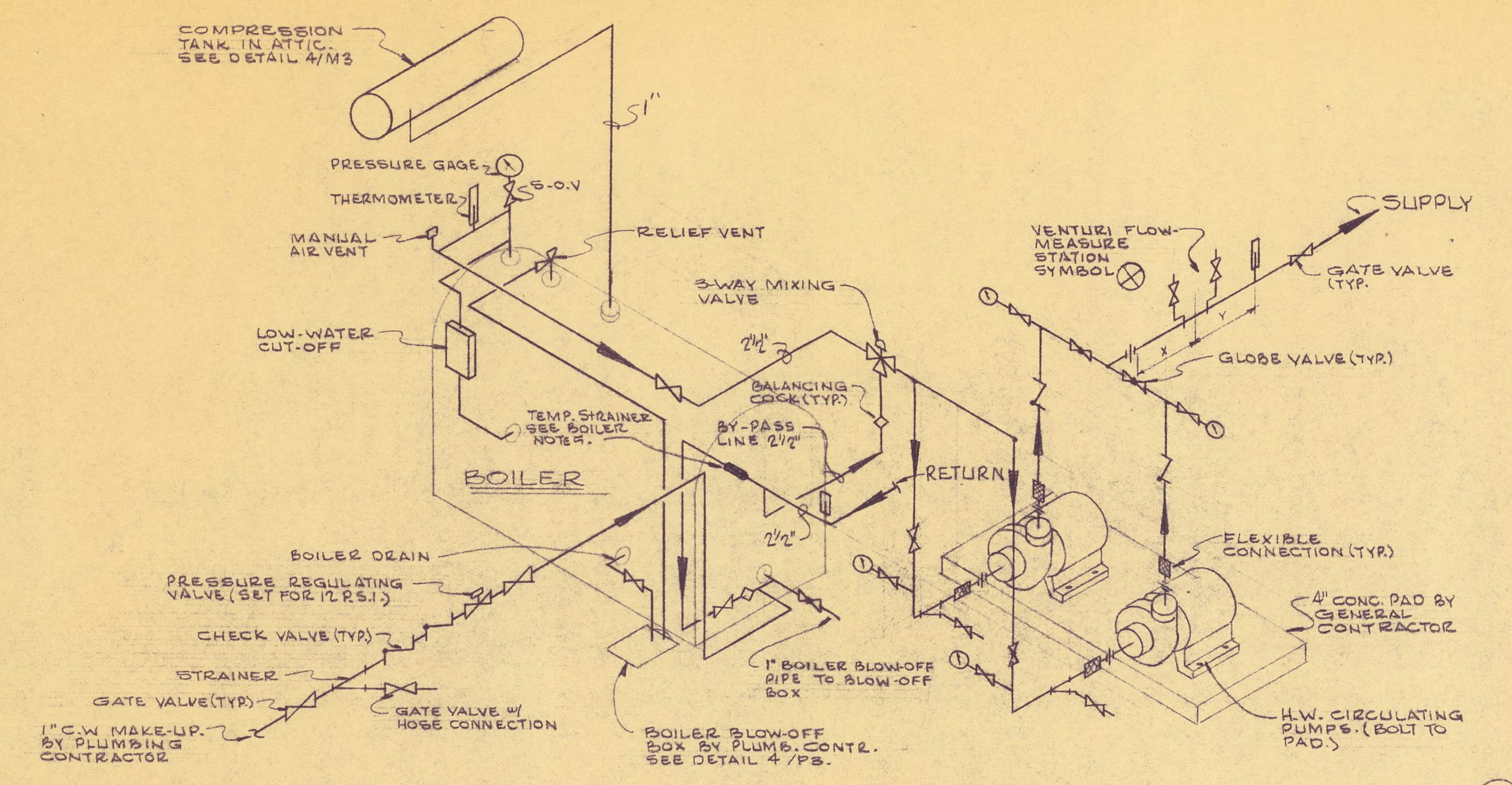
DATE FEB 15 1966
REVISIONS

BURDE, SHAW & ASSOCIATES ARCHITECTS
WALTER BURDE AIA · WILL SHAW AIA

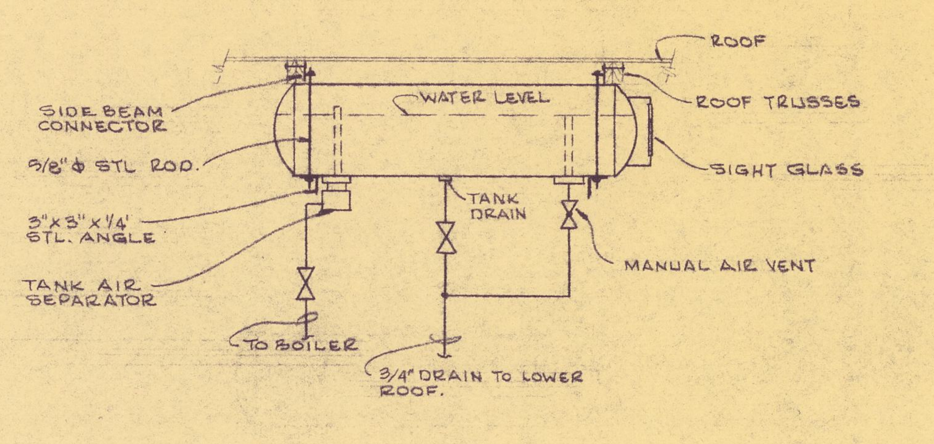
SHEET M2



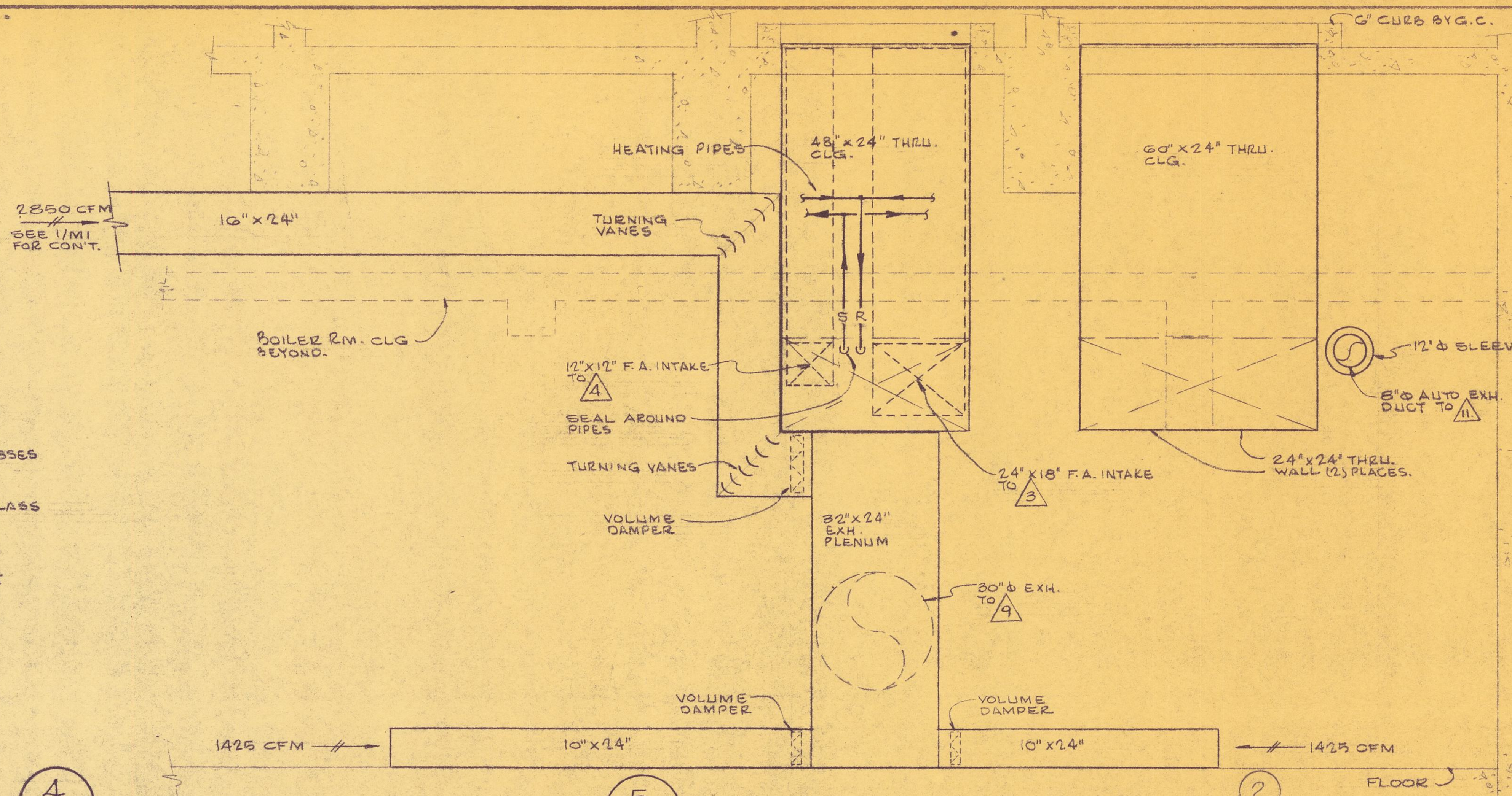
BOILER PIPING DIAGRAM 1/M3

BOILER NOTES:

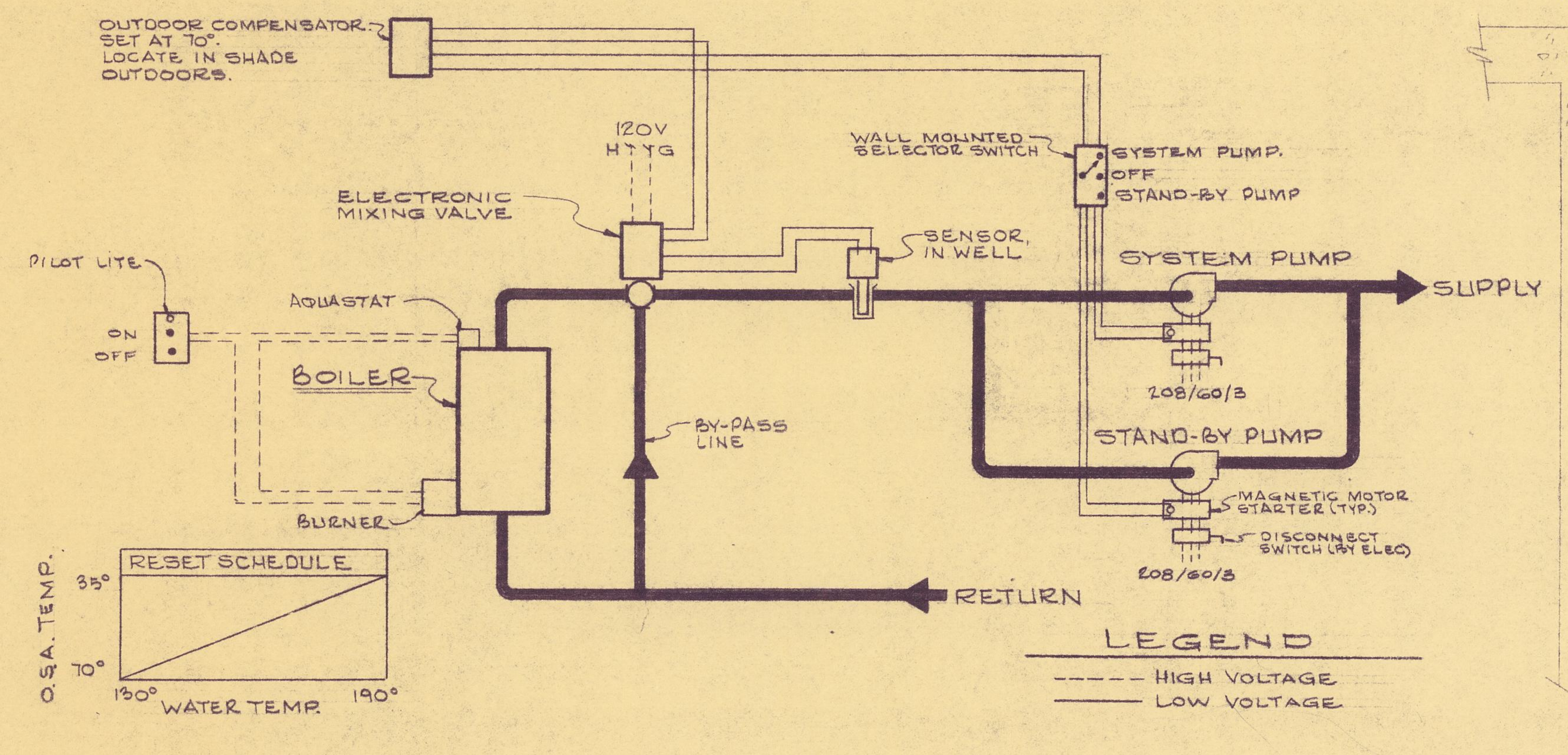
1. BOILER PIPING, CONNECTIONS, AND ALL ACCESSORIES SHALL COMPLY, IN ALL RESPECTS, WITH THE ASME LOW PRESSURE BOILER CODE.
2. PROVIDE BOILER DRAIN WITH PROPER VALVE & PIPING TO BOILER BLOW-OFF BOX, AS REQUIRED BY TYPE OF BOILER USED.
3. LOCATION OF BOILER TAPPING SHALL BE AS DETERMINED BY BOILER MANUFACTURER.
4. DIMENSIONS X & Y SHALL BE AS REQ'D. BY VENTURI MANUFACTURER.
5. TEMPORARY PIPE STRAINER, AS MANUFACTURED BY E-M. PAULLIN, INC. REMOVE AFTER (4) WEEKS OPERATION.



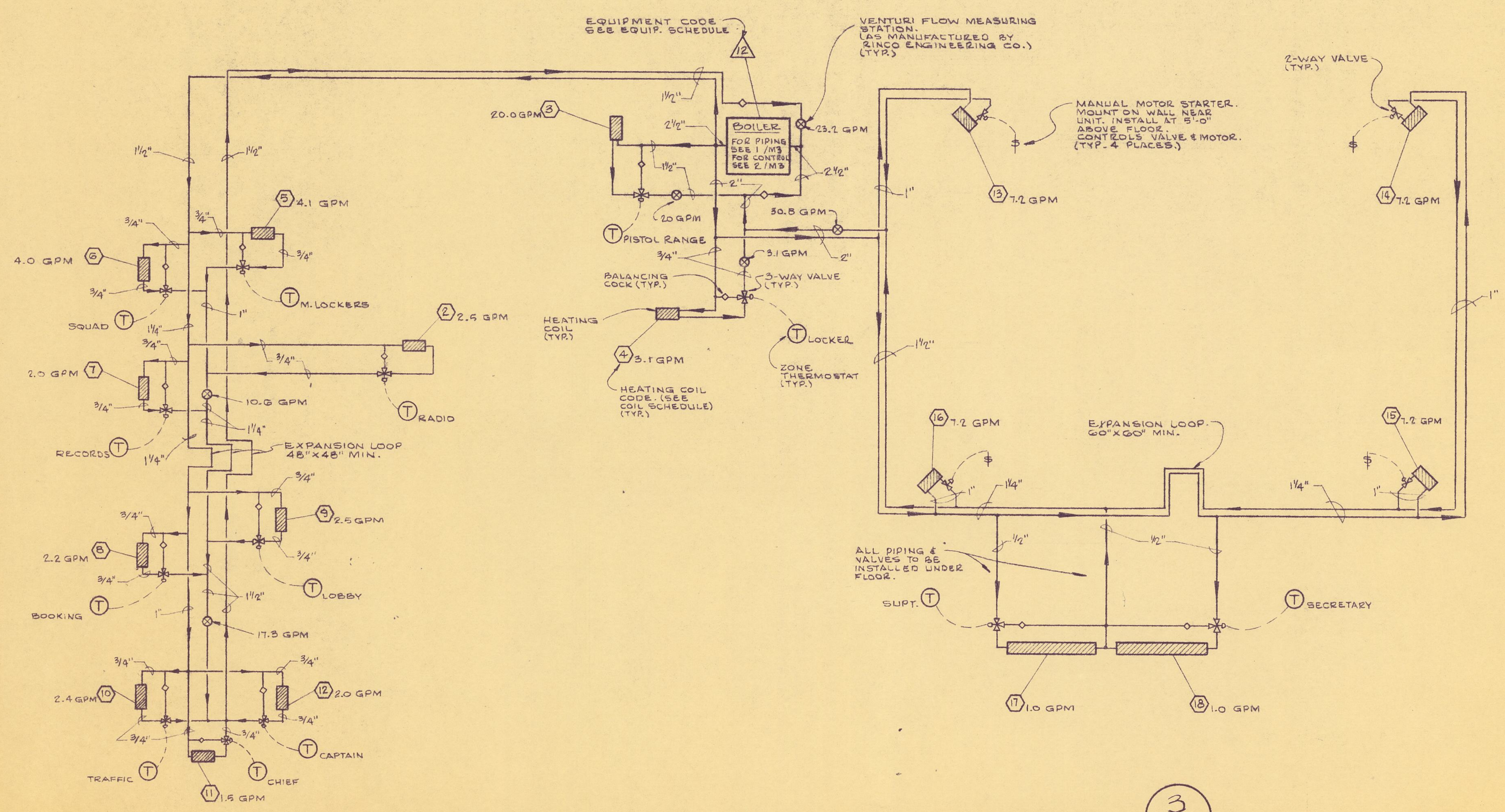
COMPRESSION TANK 4/M3
NO SCALE (LOCATE ABOVE BOILER)



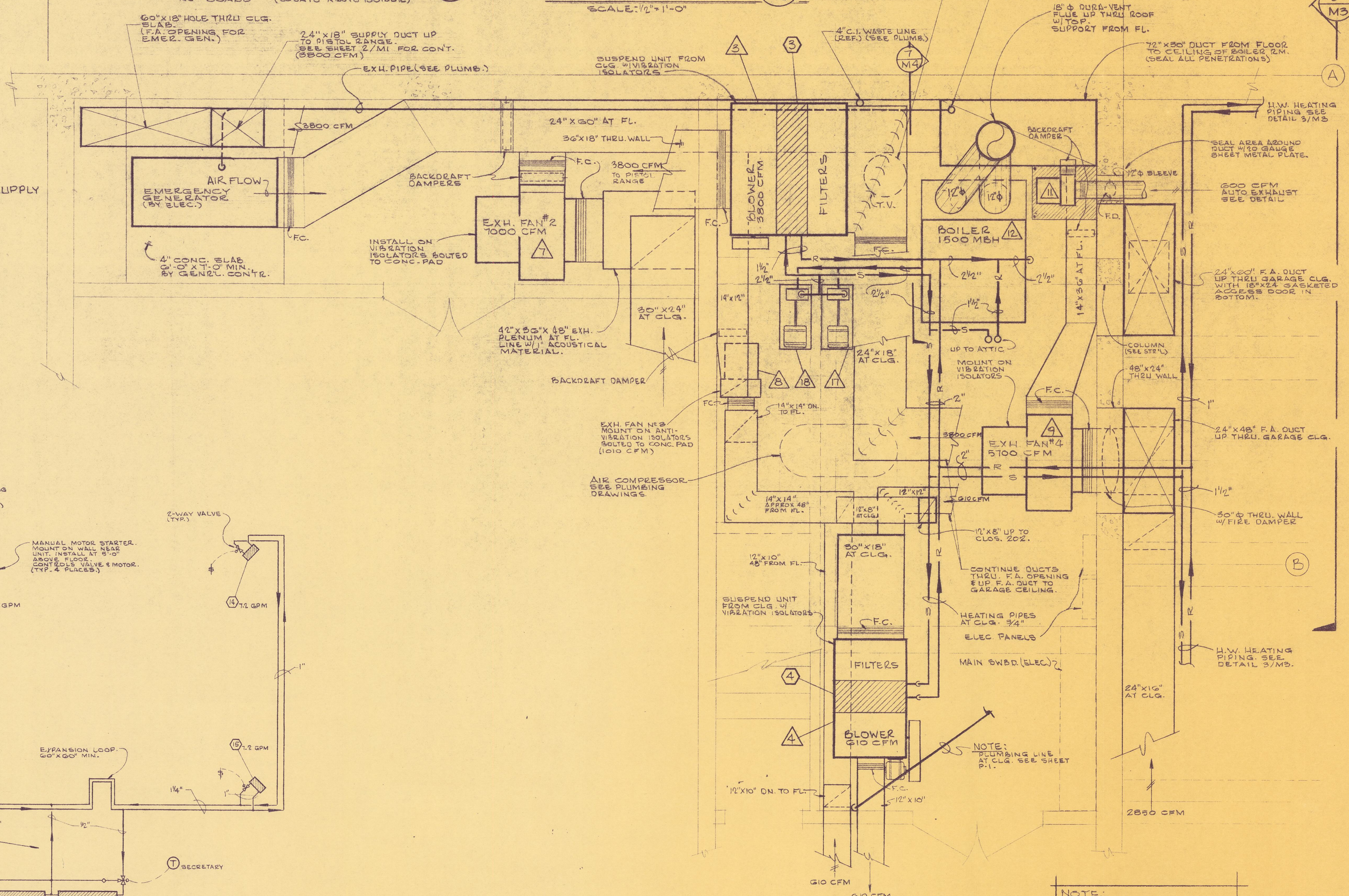
SECTION 5/M3
SCALE: 1/2" = 1'-0"



BOILER CONTROL DIAGRAM 2/M3



H.W. SYSTEM PIPING & CONTROL DIAGRAM 3/M3



NOTE: ALL EQUIP. MOUNTED ON 4" CONC. PAD BY G.C.

PLAN VIEW - BOILER & EMERGENCY GENERATOR RMS. 6/M3
SCALE: 1/2" = 1'-0"

Loran A. List, Jr.

LIST & FEHR
CONSULTING ENGINEERS
MECHANICAL ELECTRICAL
157 SARGENT COURT, MONTEREY, CALIF.

REGISTERED PROFESSIONAL ENGINEER
LORAN A. LIST, JR.
No. 12 70
MECHANICAL
STATE OF CALIFORNIA

HEATING & VENTILATING - BOILER RM.

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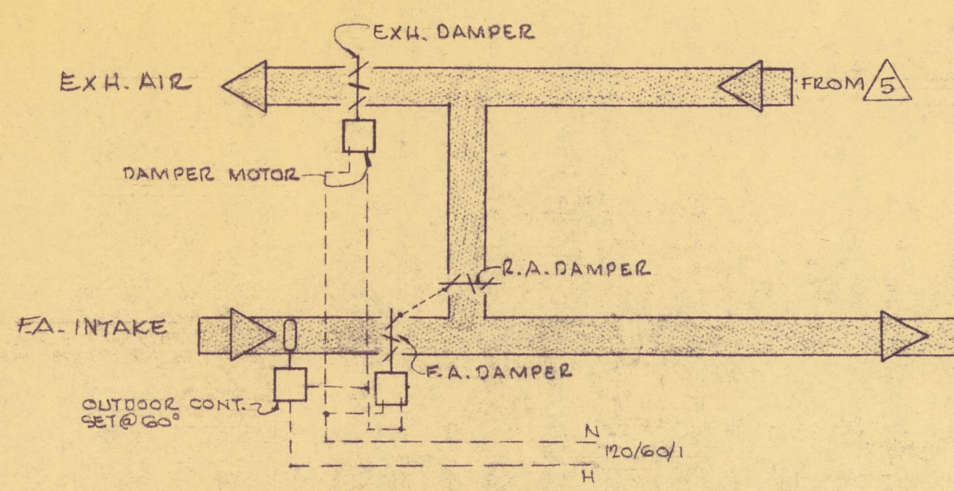
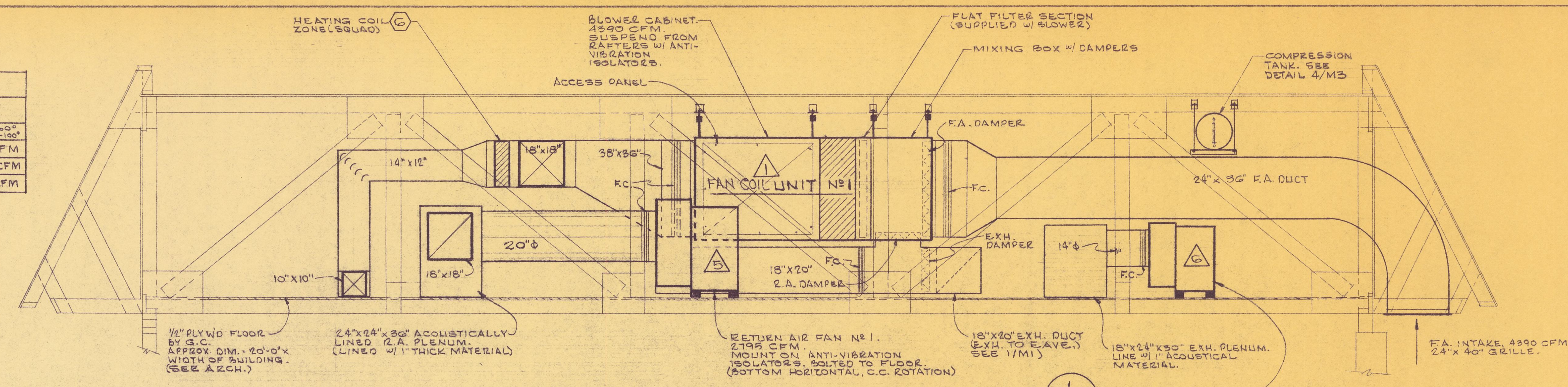
POST OFFICE DRAWER 5366 MONTE VERDE AND SEVENTH CARMEL, CALIFORNIA (408) 624-4500
WALTER BURDE AIA WILL SHAW AIA

JOB NO.
DRAWING NO. M3
DRAWN BY D.H.

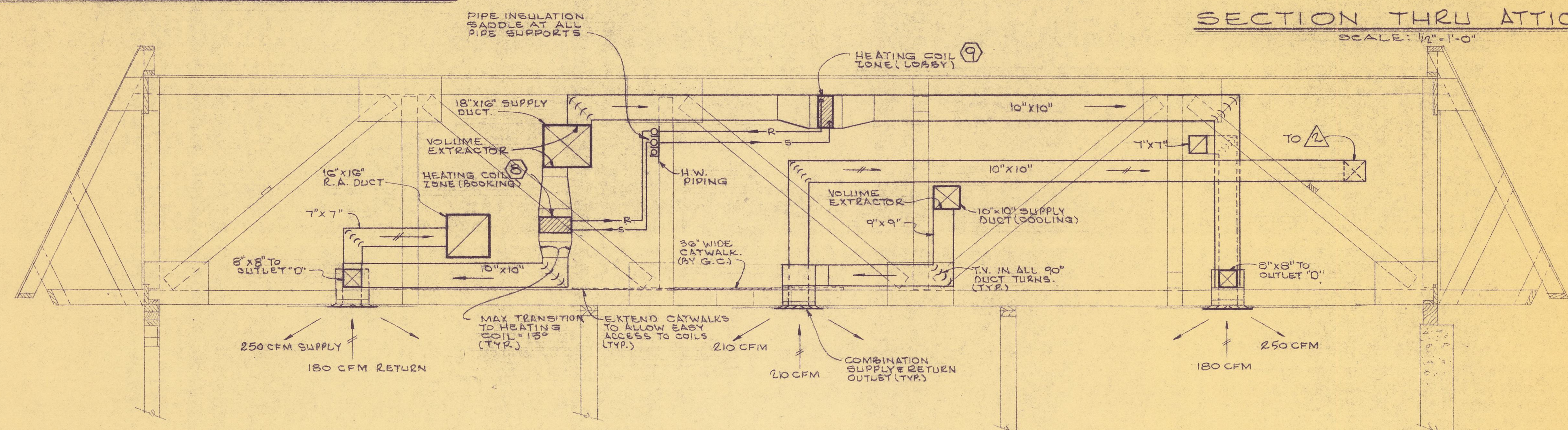


DAMPER CONTROL - FAN COIL Nº 1

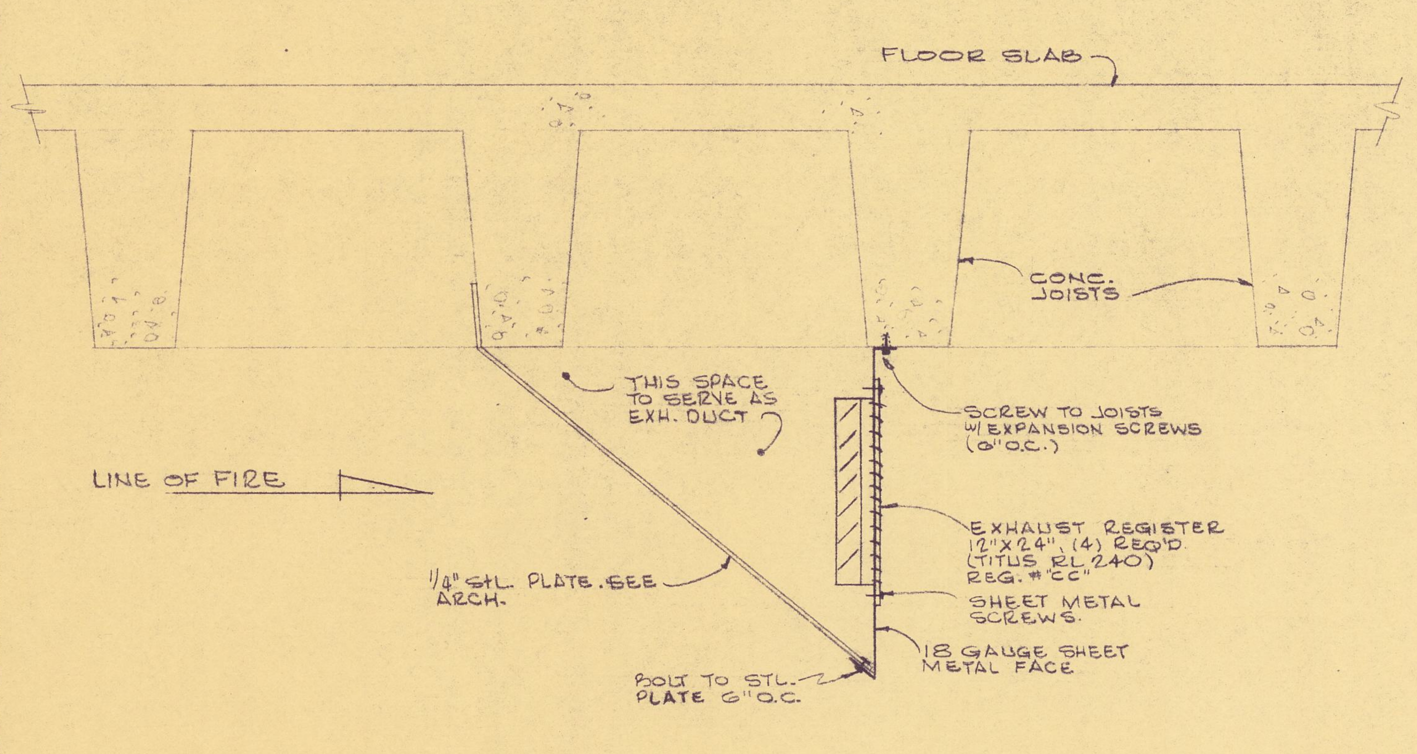
FAN-COIL UNIT Nº 1		
DAMPER POSITIONS		
DAMPER	RANGE: 60°-70°	RANGE: 0°-60° 70°-100°
RETURN AIR	NO CFM	2795 CFM
EXHAUST AIR	2795 CFM	NO CFM
FRESH AIR	4590 CFM	1795 CFM



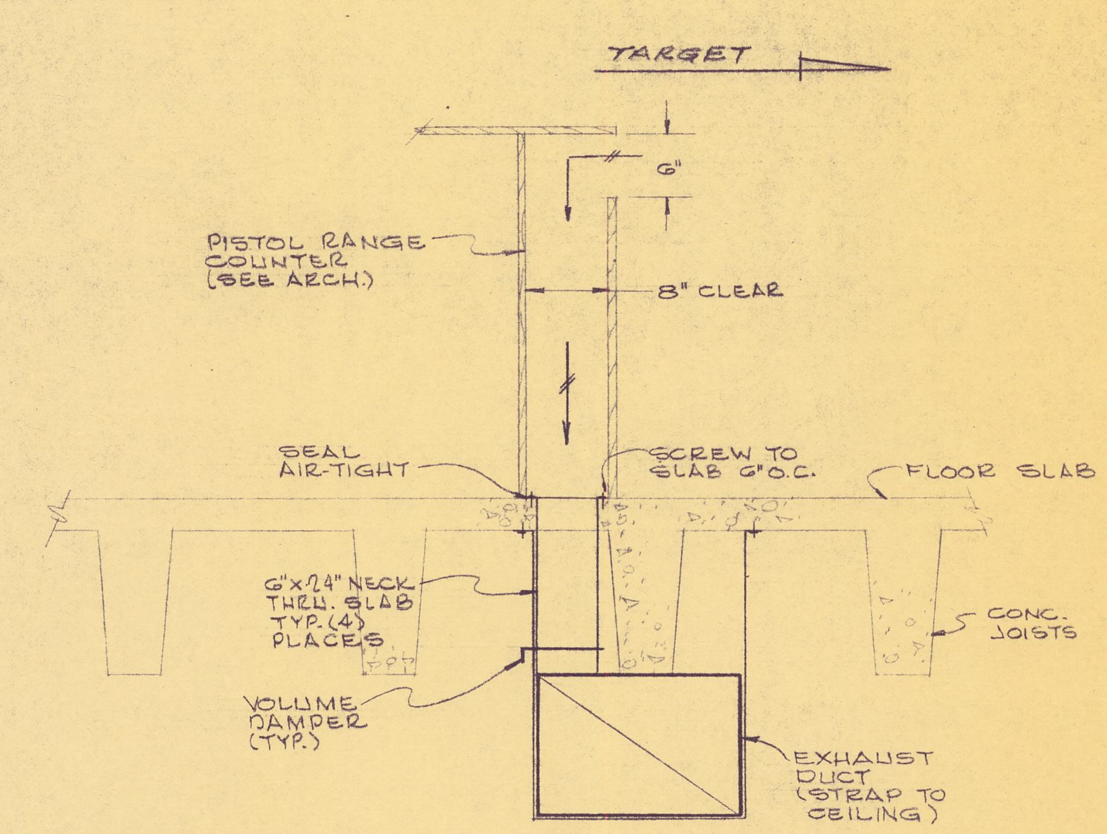
SECTION THRU ATTIC MECH. RM. 1/M4
SCALE: 1/2"=1'-0"



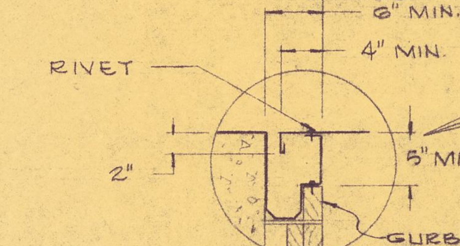
SECTION THRU. ATTIC 2/M4
SCALE: 1/2"=1'-0"



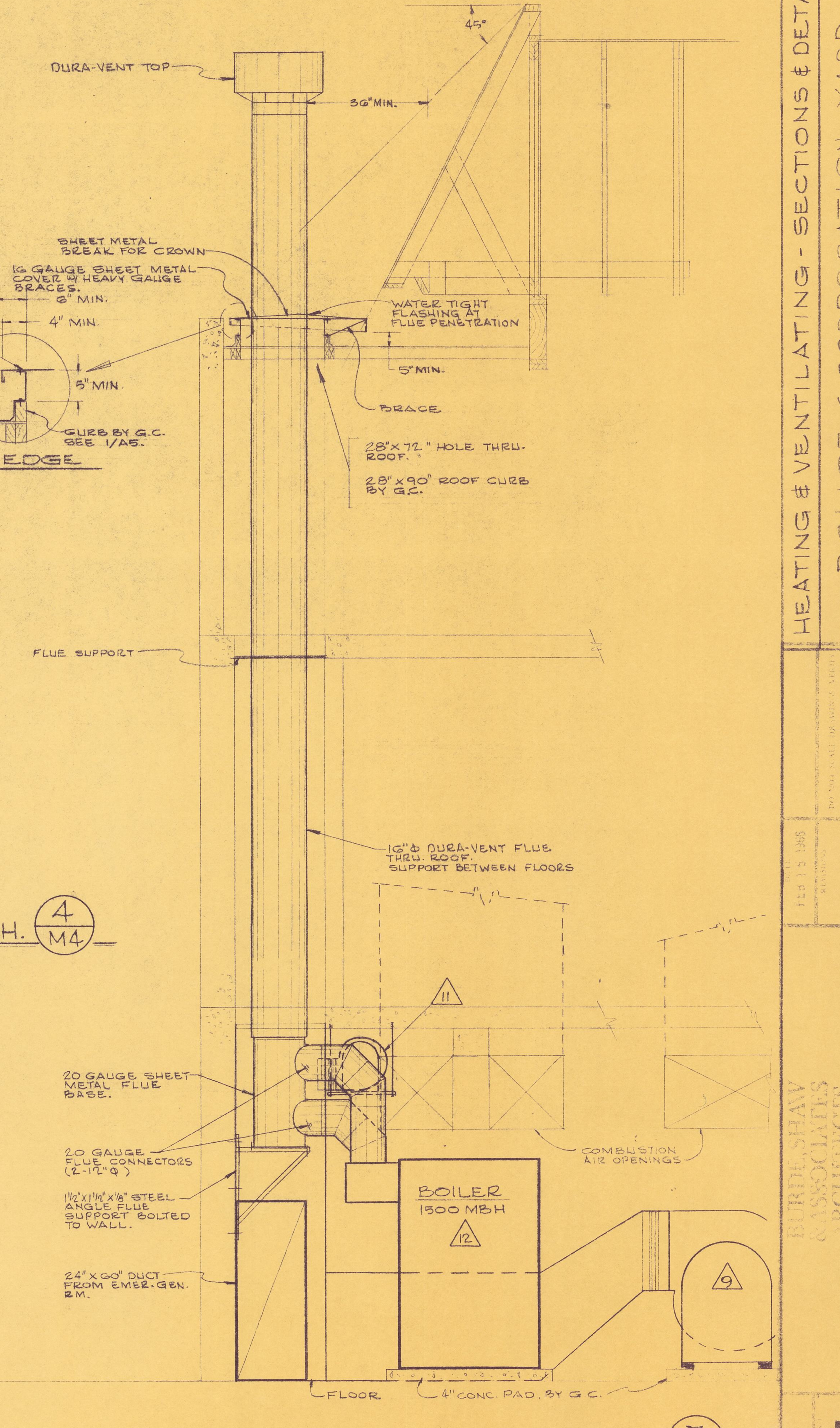
SECTION THRU. PISTOL RANGE EXHAUST 3/M4
SCALE: 1 1/2"=1'-0"

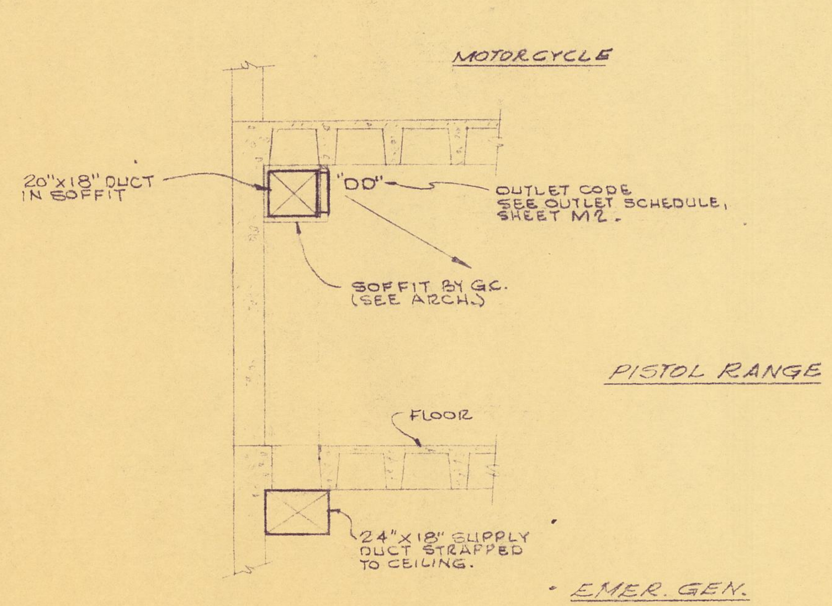


SECTION THRU. PISTOL RANGE COUNTER EXH. 4/M4
SCALE: 1"=1'-0"

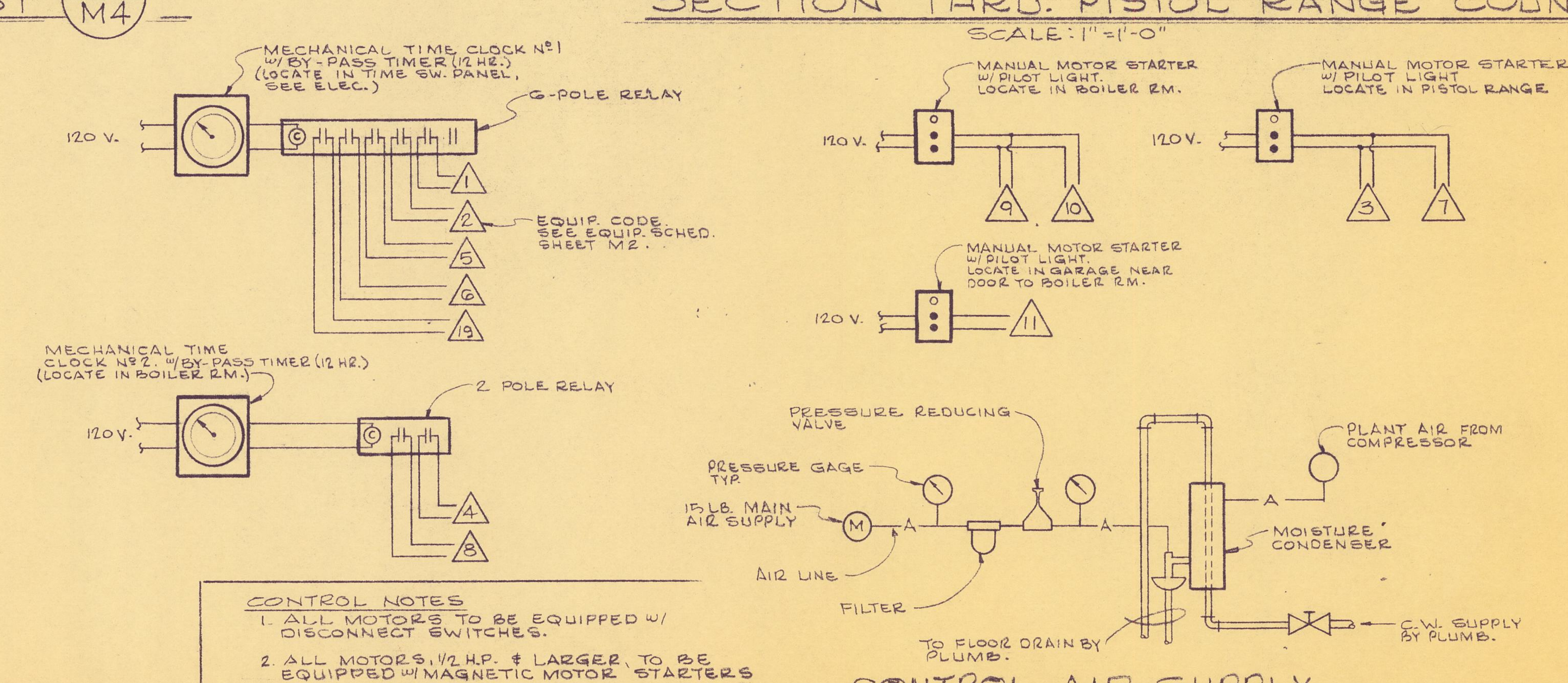


TYPICAL EDGE





SECTION THRU. PISTOL RANGE SUPPLY 5/M4
SCALE: 1/4"=1'-0"



MOTOR CONTROL DIAGRAMS 6/M4

SECTION THRU. DUCT SHAFT 7/M4
SCALE: 1/2"=1'-0"

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No. 12.70
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HEATING & VENTILATING - SECTIONS & DETAILS

POLICE & CORPORATION YARD FACILITY
CITY OF CARMEL BY THE SEA
JUNIPERO BETWEEN 4TH & 5TH. CARMEL, CALIF.

BURDE, SHAW ASSOCIATES ARCHITECTS

M4

D.H.

SYMBOL LIST

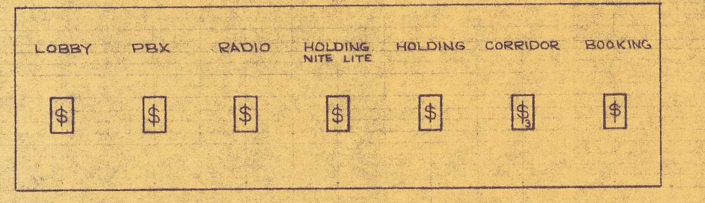
- RECESSED FLUORESCENT LIGHT FIXTURE
- FLUORESCENT LIGHT FIXTURE - SURFACE MTD. OR SUSPENDED
- FLUORESCENT STRIP LIGHT
- FLUORESCENT LIGHT FIXTURE - WALL MOUNTED.
- INCANDESCENT LIGHT FIXTURE - CEILING MOUNTED
- INCANDESCENT LIGHT FIXTURE - WALL MOUNTED
- INCANDESCENT LIGHT FIXTURE - RECESSED
- INCANDESCENT OUTDOOR LIGHT FIXTURE
- INCANDESCENT OUTDOOR POLE LIGHT
- SINGLE POLE SWITCH, UP 45" UNLESS NOTED.
- THREE WAY SWITCH, UP 45" UNLESS NOTED
- SINGLE POLE SWITCH - NIGHT LIGHT
- SINGLE POLE SWITCH WITH PILOT LIGHT
- VOLUME CONTROL - SOUND SYSTEM SPEAKERS
- TELEPHONE OUTLET, UP 12" UNLESS NOTED
- OUTLET FOR PUBLIC TELEPHONE, UP 60"
- DUPLEX CONVENIENCE RECEPTACLE, UP 12" UNLESS NOTED
- FOURPLEX CONVENIENCE RECEPTACLE, UP 12" UNLESS NOTED
- 30A, 208V, 1 Φ, POLARIZED RECEPTACLE
- JUNCTION BOX
- MOTOR CONNECTION
- DISCONNECT SWITCH
- PAGING SYSTEM SPEAKER
- RADIO SYSTEM SPEAKER
- PAGING SYSTEM MIKE
- PAGING SYSTEM AMPLIFIER
- BRANCH CKT. - CROSSLINES INDICATE NO. OF WIRES WHEN MORE THAN TWO, NO. 12 WIRE UNLESS NOTED.
- BRANCH CIRCUIT HOME RUN TO PANELBOARD
- LOW VOLTAGE WIRING
- SOUND SYSTEM WIRING
- TELEPHONE OUTLET IN FLOOR, LEW ELECTRIC NO. V-532, OR EQ.
- DUPLEX RECEPTACLE IN FLOOR, LEW ELECTRIC NO. 632 SB-DFB, OR EQ.

LIGHT FIXTURE SCHEDULE

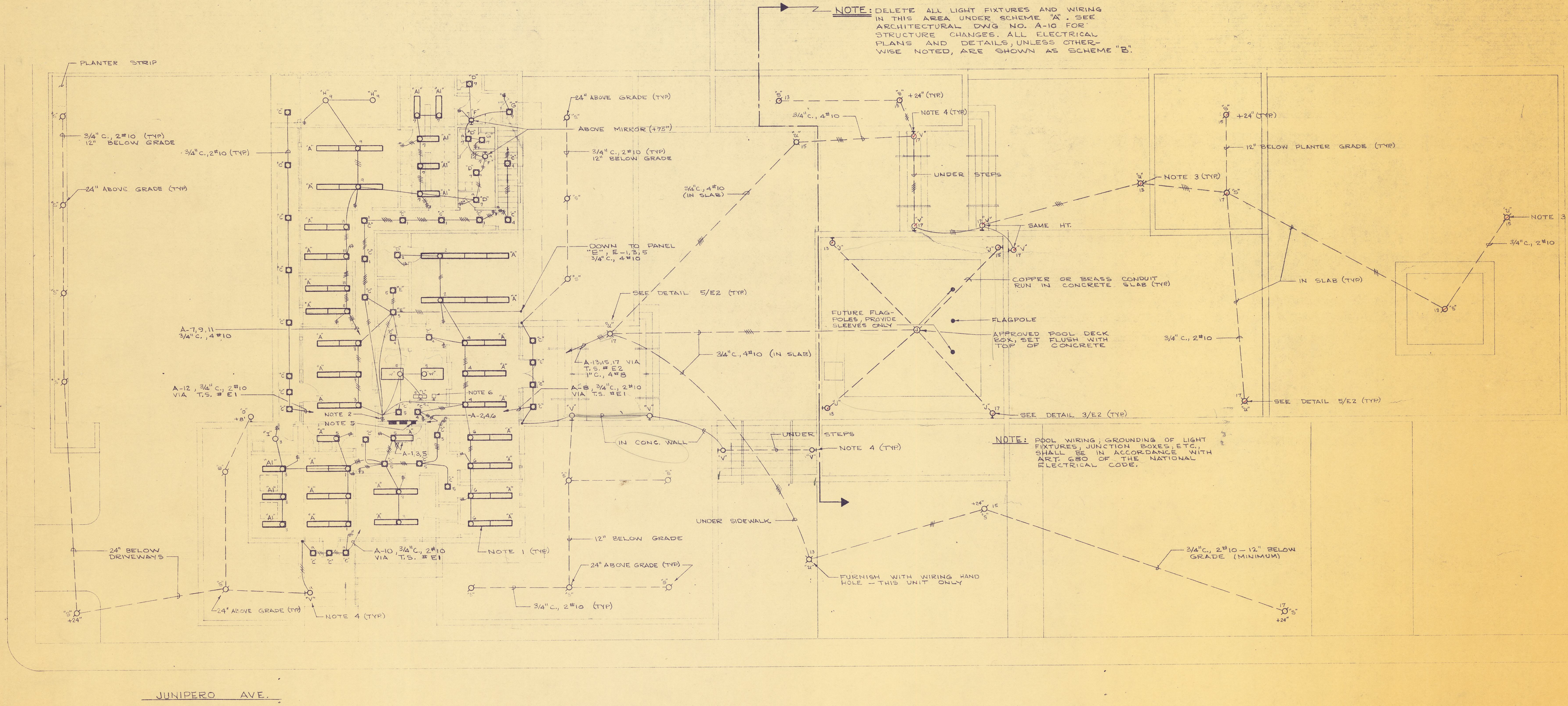
TYPE	DESCRIPTION	WATTS	REMARKS	TYPE	DESCRIPTION	WATTS	REMARKS
A	1' X 4', 3-LAMP, RECESSED FLUOR. FIXT. WITH HOLOPHANE FRAME-LESS ACRYLIC LENS (#6160)	150	BENJAMIN CO. NO. TF-3634-4, OR EQUAL	N	SHALLOW DOME, SUSPENDED INDUSTRIAL INCAND. FIXT., SHOCK ABSORBING LAMPHOLDER, WIRE GUARD	200	BENJAMIN NO. 5425-SHB, OR EQUAL
A1	SAME AS "A" EXCEPT 2-LAMP	100	BENJAMIN CO. NO. TF-3624-4, OR EQUAL	O	OUTDOOR, WALL MOUNTED, INCAND. LIGHT FIXT., DIE-CAST ALUMINUM HOUSING, PRISMATIC GLASS LENS	150	HOLOPHANE NO. 415, OR EQ.
B	4', 2-LAMP, FLUORESCENT FIXTURE WITH WRAP-AROUND STYRENE PRISMATIC LENS.	100	BENJAMIN CO. NO. CA-2124-4, OR EQUAL	P	4', 1-LAMP, FLUORESCENT STRIP LIGHT, 40W. RS LAMP, CBM-ETL BALLAST	50	BENJAMIN NO. B-4145, OR EQ.
C	RECESSED INCANDESCENT DOWN LIGHT, BLACK MILLIGROOVE BAFFLE, WHITE TRIM RING, PAR-38 FL. LAMP	150	PRESCOLITE NO. 1220-920, OR EQUAL	Q	8', 2-LAMP, INDUSTRIAL FLUOR. FIXTURE, 800 MA RS LAMPS, PORCELAIN ENAMELED REFLECTOR	255	BENJAMIN NO. FL-1025-8, OR EQUAL
D	RECESSED INCAND. LIGHT FIXTURE, CORNING #71 LOBRITE LENS, MATTE WHITE PAINTED FRAME	150	PRESCOLITE NO. 1015 SERIES, OR EQUAL	R	SHALLOW DOME INCAND. YARD LITE, SURFACE MOUNT TO WALL ON WEATHERPROOF OUTLET BOX	150	BENJAMIN NO. 1914, OR EQUAL
E	RECESSED INCANDESCENT SECURITY CELL LIGHT, DOUBLE TOUGH LENS, 10 WATT NIGHT LIGHT	150	PEERLESS NO. UD-2091, OR EQUAL	S	1-LAMP, INCANDESCENT PLANTER LIGHT, MOUNT ON 3/4" CONDUIT STAFF	100	SHALDA NO. 560-2A, OR EQ.
F	30", 4-LAMP, WALL MTD., INCANDESCENT LIGHT FIXTURE, BENT CHANNEL GLASS LENS, MOUNT HORIZONTAL	4-100	PRESCOLITE NO. WB-130, OR EQ.	T	1-LAMP, INCANDESCENT, AREA LIGHT, MOUNT ON 3" O.D. STEEL POLE, 10'-0" ABOVE GRADE	300	SHALDA NO. 801, OR EQ.
G	RECESSED INCANDESCENT SHOWER LIGHT, FRESNEL LENS, MATTE WHITE PAINTED FRAME	75	PRESCOLITE NO. 610X, OR EQ.	U	3-LAMP, INCAND., 16" DIA. CLEAR GLASS SPHERE LIGHT ON 6" ROUND BY 3" DEEP CAST HOLDER.	3-40W T-10	SHAPER NO. 9428, OR EQ.
H	SURFACE MOUNTED INCANDESCENT LIGHT FIXTURE, BRUSHED ALUM. FINISH & HOUSING EXTENSION	150	ART METAL NO. 3677A, OR EQ.	V	1-LAMP, RECESSED INCANDESCENT STAIR LIGHT FIXTURE WITH HOOD	25	NOVELTY LIGHTING NO. 294, OR EQ.
I	STANDARD PORCELAIN INCAND. RECEPTACLE	100	ARROW-HART NO. 111, OR EQUAL	W	2' x 4', 4-LAMP, RECESSED FLUOR. FIXT. WITH HOLOPHANE FRAME-LESS ACRYLIC LENS (#6260)	200	BENJAMIN CO. NO. TF-8644-4, OR EQUAL
J	RECESSED INCANDESCENT, WET NICHE POOL LIGHT, 120 VOLT R-40 SPOT LAMP	150	KIM LIGHTING NO. F-150FN, OR EQ.				
K	ADJUSTABLE LAMPHOLDER WITH PAR-38 SPOT, MOUNT ON "FS" LINE SPLICE BOX	150	STONCO NO. 150-L, OR EQ.				
L	4', 2-LAMP, FLUOR. FIXT. WITH PRISMATIC LENS, MOUNT UNDER RADIO EQUIPMENT CUPBOARD.	100	ALKCO #3245, OR EQ.				
M	WALL MOUNTED INCANDESCENT LIGHT FIXT., BENT CHANNEL GLASS LENS, MOUNT HORIZONTAL	2-100	PRESCOLITE NO. WB-18, OR EQ.				

NOTES

1. LOCATE LIGHT FIXTURES BETWEEN TRUSSES AS SYMMETRICALLY WITHIN ROOMS AS POSSIBLE.
2. PROVIDE 7-GANG SWITCH BOX WITH 7 SWITCHES AND SINGLE COVER WITH ETCHED NAMES OF CONTROLLED CIRCUITS — COVER TO BE SMOOTH PLASTIC TO MATCH OTHER DEVICE PLATES. SEE DETAIL BELOW.
3. SEE ARCH. DWG. NO. A2 FOR EXACT LOCATION OF AREA LIGHTS.
4. STAIR LIGHTS (FIXT. "V") SHALL BE INSTALLED WITH BOTTOM OF FIXTURE 4" ABOVE TOP STEP.
5. FLUSH MOUNTED TIME SWITCH PANEL WITH FRONT TO MATCH PANEL "A".
6. PROVIDE AND INSTALL RED INDICATOR LIGHT AND REMOTE START SWITCH FOR EMERGENCY GENERATOR SET - FLUSH MOUNT IN WALL WHERE DIRECTED BY ARCHITECT; RUN CONDUIT AND WIRE (AS REQ'D) DOWN TO E-G SET CONTROL PANEL.
7. ALL CONDUIT PENETRATIONS THROUGH WATERPROOF MEMBRANE SHALL BE HOT-MOPPED TO MAKE WATERTIGHT.



DETAIL - SEE NOTE 2
NO SCALE



UPPER LEVEL - LIGHTING PLAN

SCALE: 1/8" = 1'-0"

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ELECTRICAL
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WALTER BURDE AIA WILL SHAW AIA

JOB NO. 0508
DRAWING NO. E1
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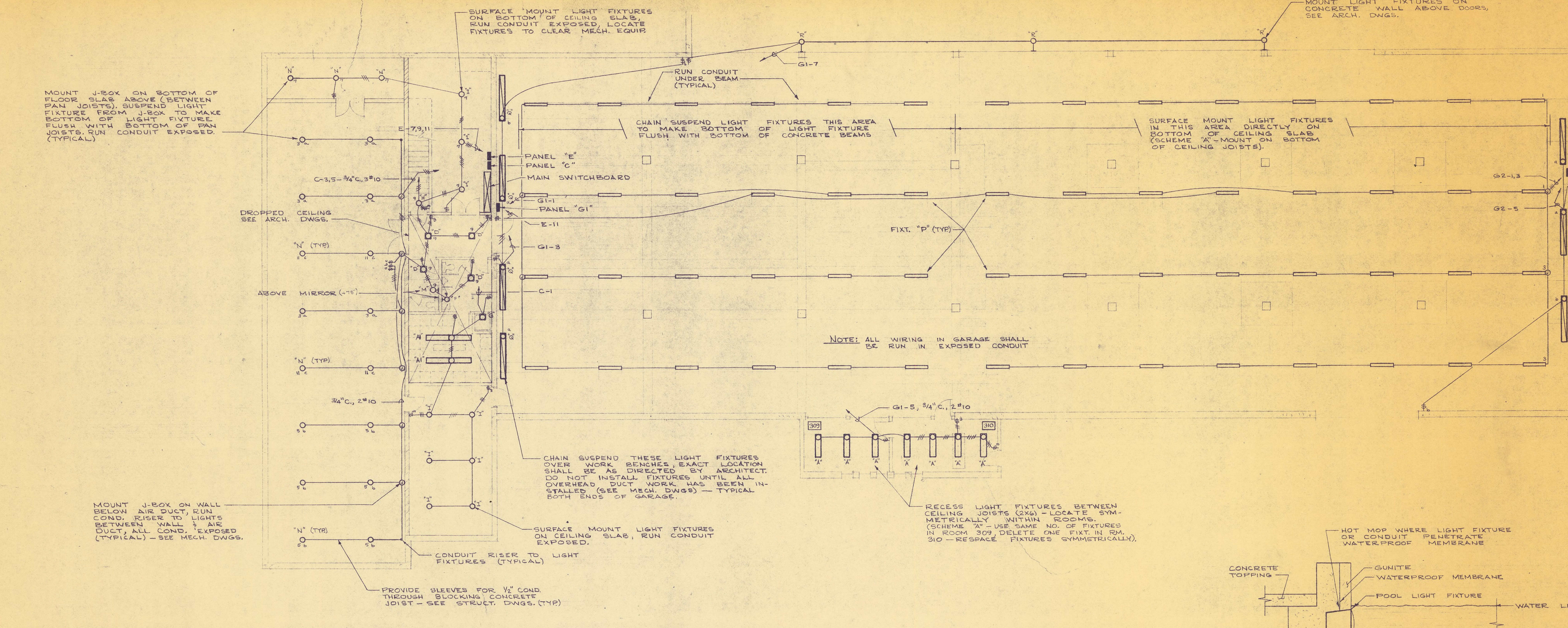
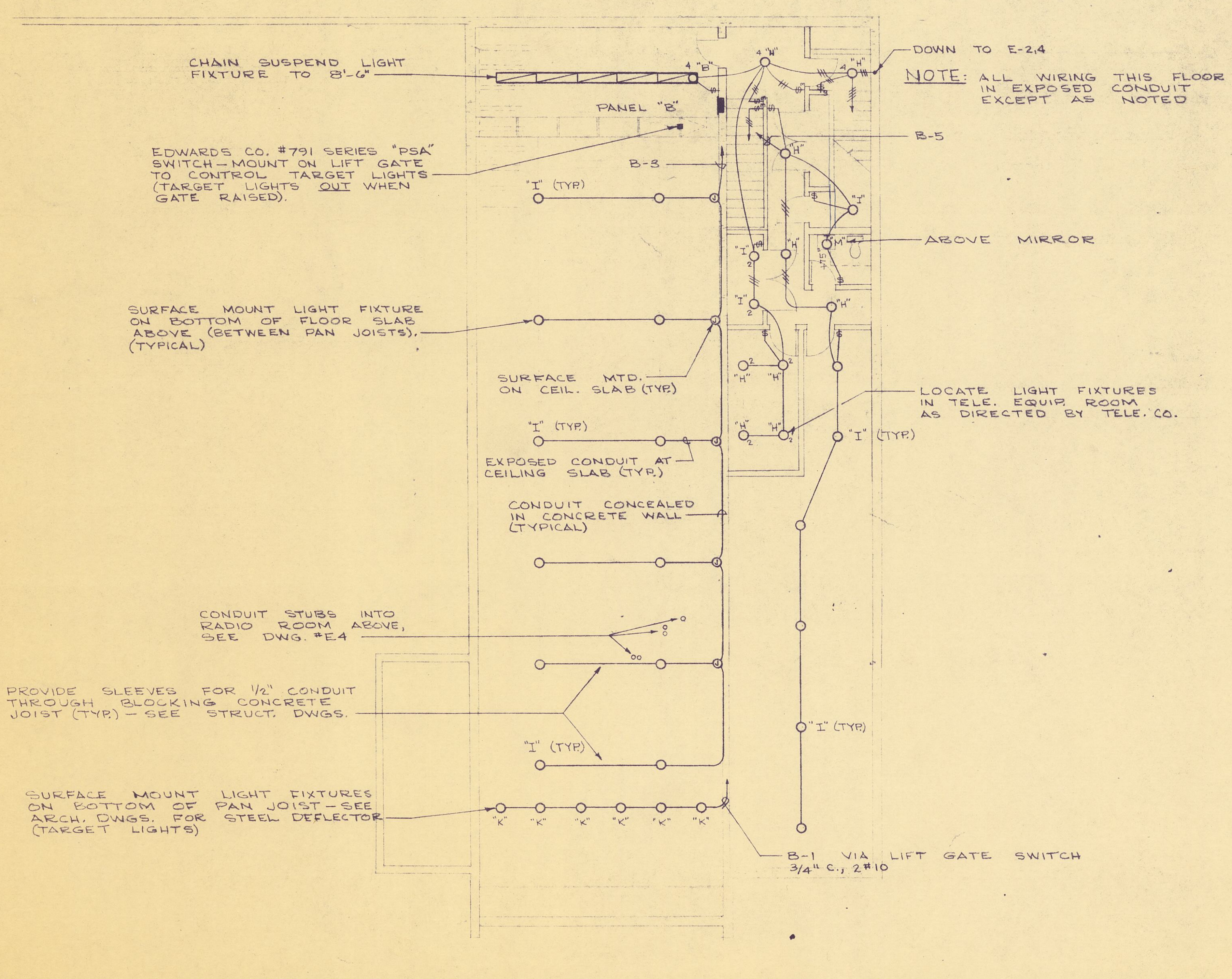


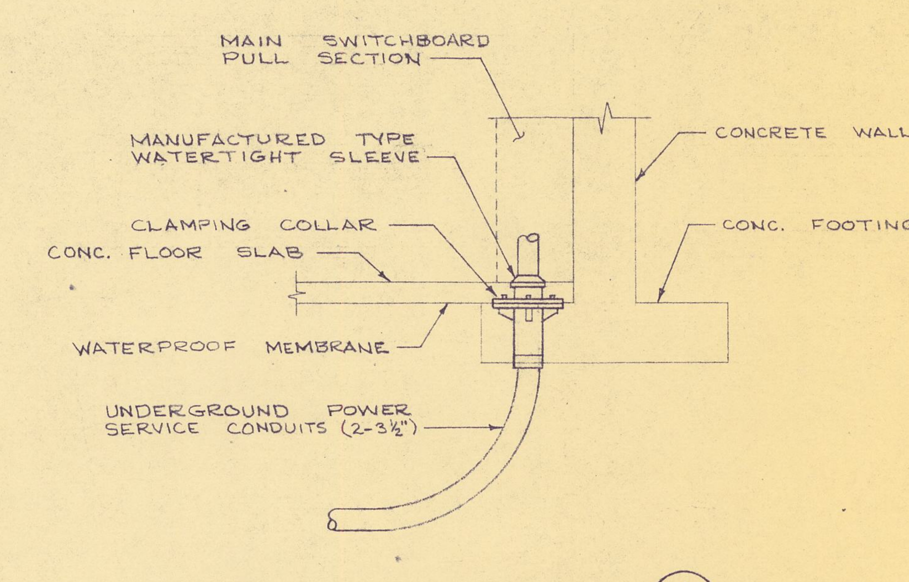
LOWER LEVEL – LIGHTING PLAN

SCALE: 1/8" = 1'-0"



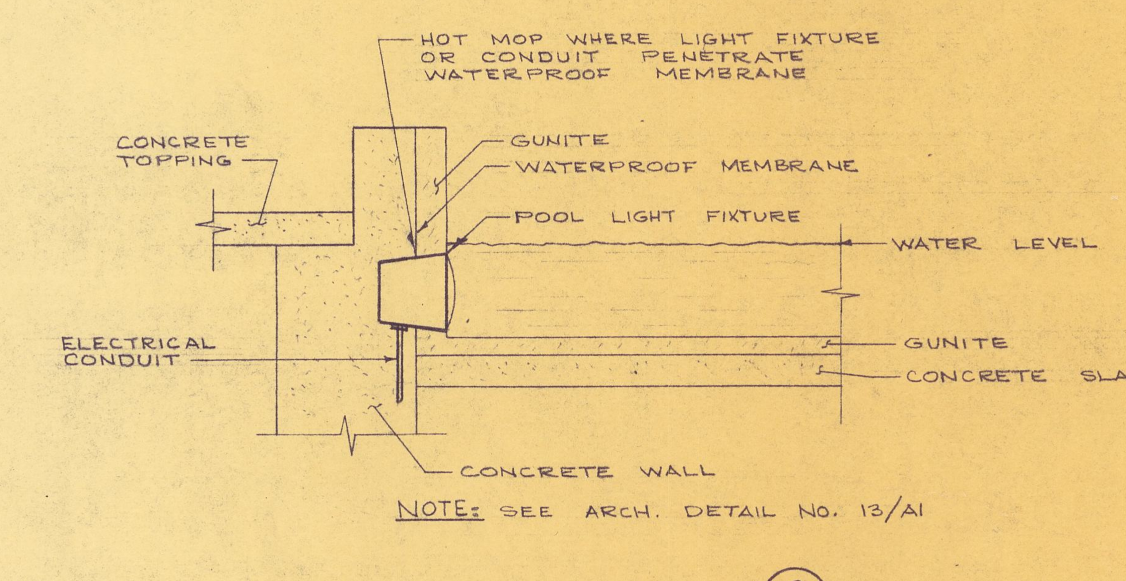
INTERMEDIATE LEVEL – LIGHTING PLAN

SCALE: 1/8" = 1'-0"



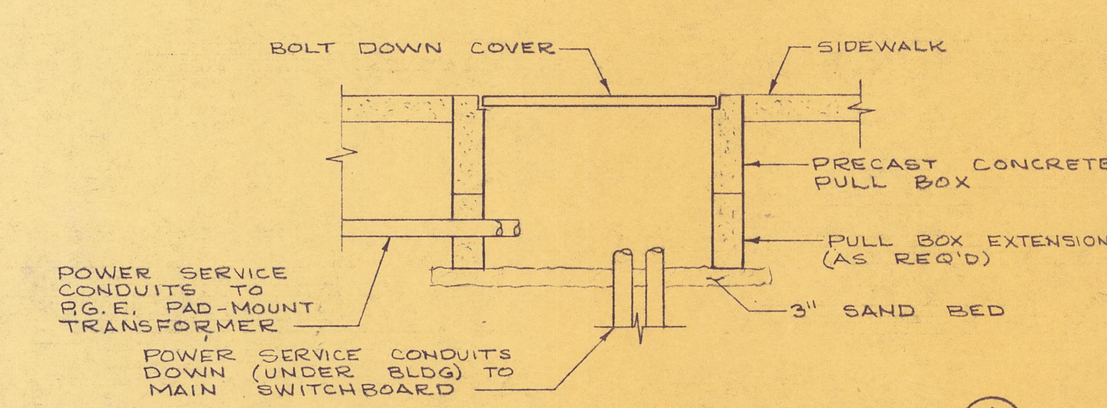
SERVICE CONDUIT ENTRANCE 1/E2

SCALE: 1/2" = 1'-0"



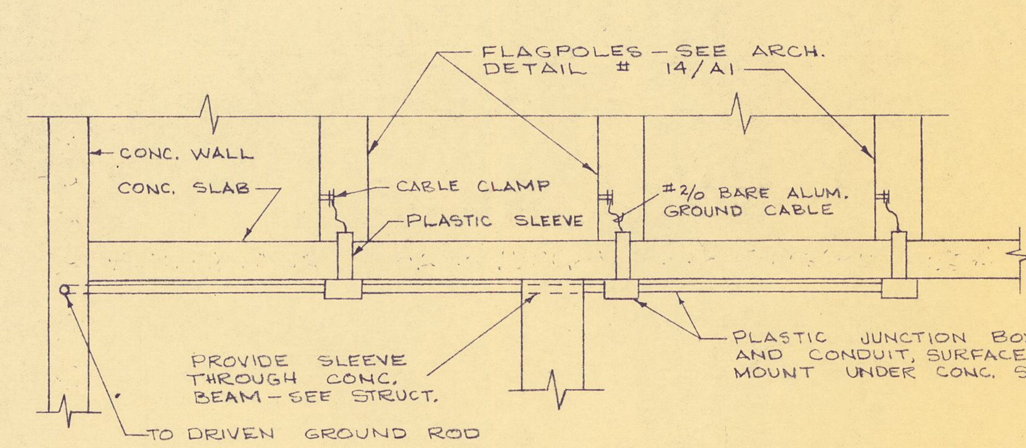
POOL LIGHTS 3/E2

NO SCALE



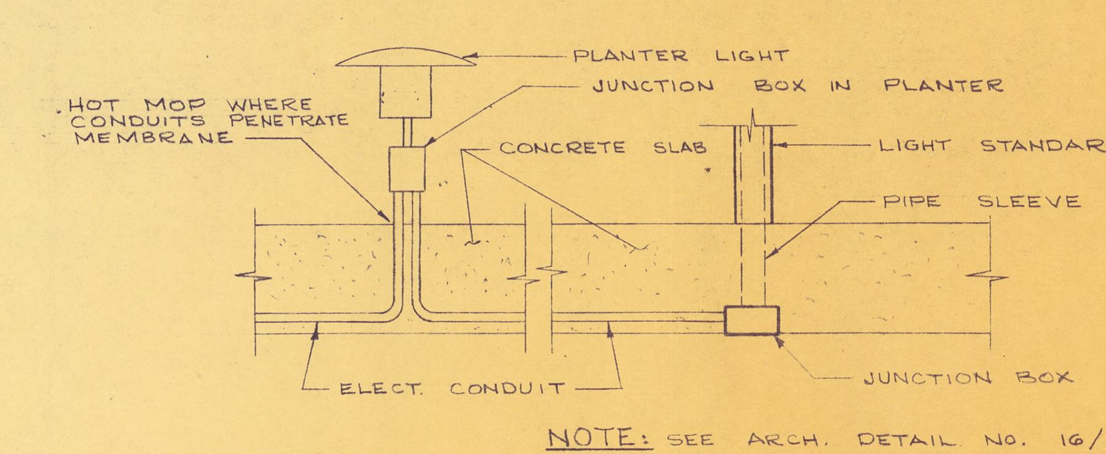
ELECTRIC SERVICE PULL BOX 4/E2

NO SCALE



FLAGPOLE GROUNDING 2/E2

NO SCALE



AREA LIGHT STANDARDS 5/E2

NO SCALE

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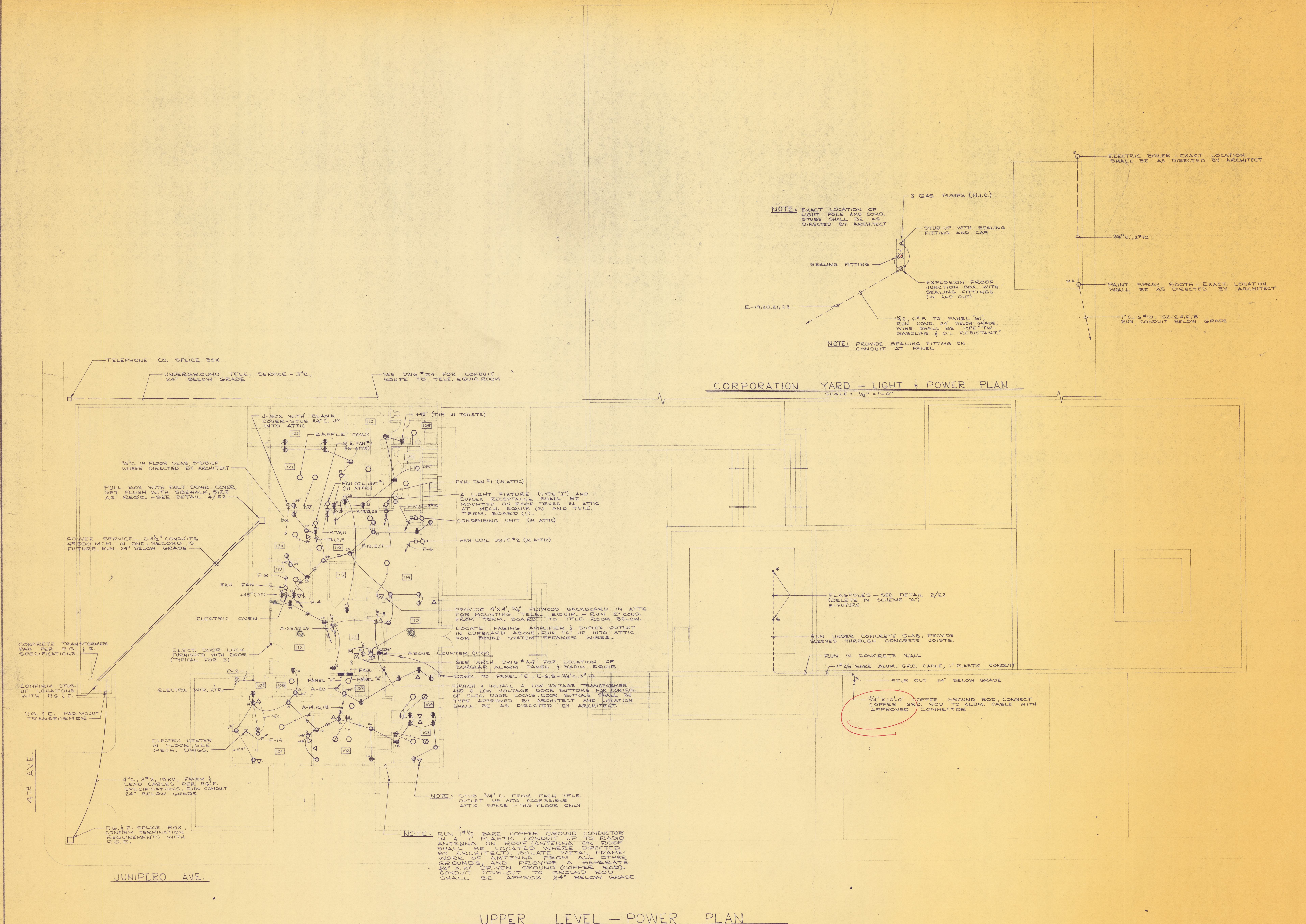
JOB NO.
DRAWING NO. E2



CORPORATION YARD - LIGHT & POWER PLAN
SCALE: 1/8" = 1'-0"

UPPER LEVEL - POWER PLAN
SCALE: 1/8" = 1'-0"

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WALTER BURDE AIA WILL SHAW AIA

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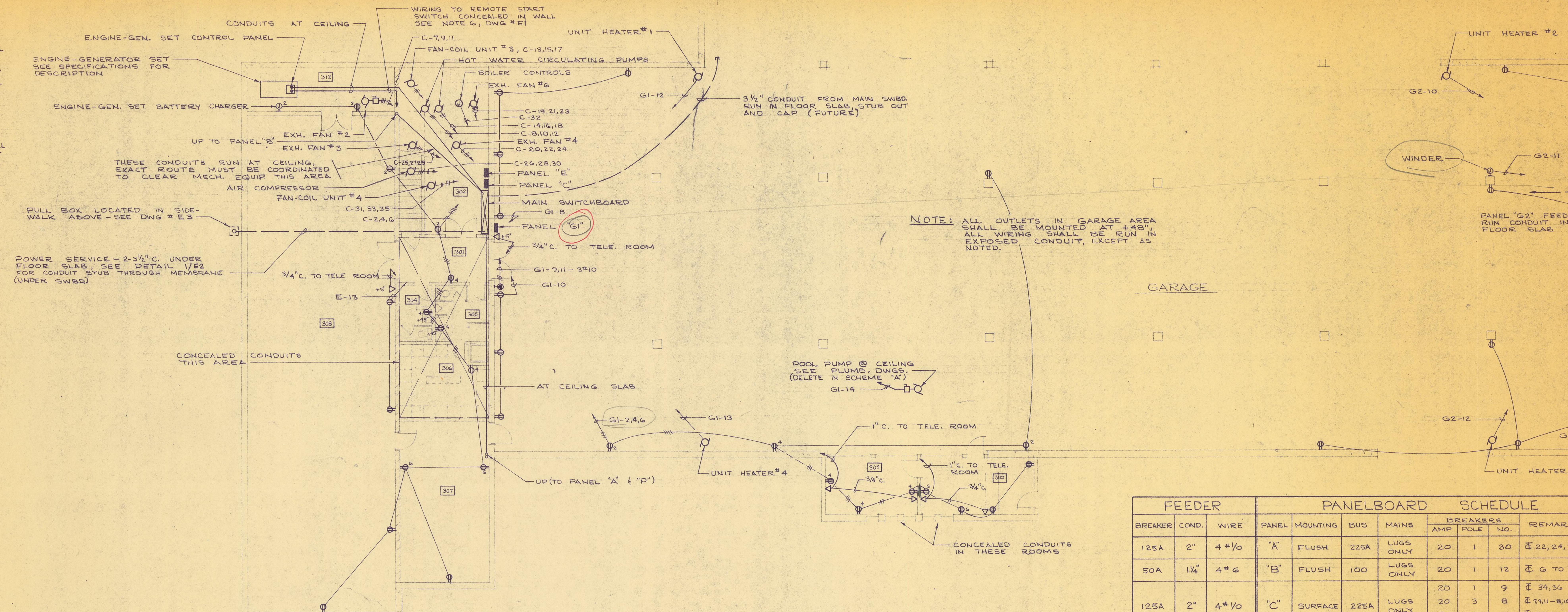
NOTE: EMERGENCY GENERATOR & ALL ACCESSORIES TO BE FURNISHED AND INSTALLED UNDER ELECTRICAL WORK. EXHAUST PIPING FROM MUFFLER, VENTILATION DUCT, AND ALL FUEL SUPPLY PIPING, SHALL BE FURNISHED AND INSTALLED UNDER MECHANICAL AND PLUMBING WORK. SEE MECH. AND PLUMB. DWGS. GENERATOR PAD SHALL BE INSTALLED UNDER STRUCTURAL WORK. SEE STRUCT. DWGS. EXACT LOCATIONS OF EXTERNAL WIRING AND PIPING CONNECTIONS SHALL BE TAKEN FROM MANUFACTURERS DRAWINGS.



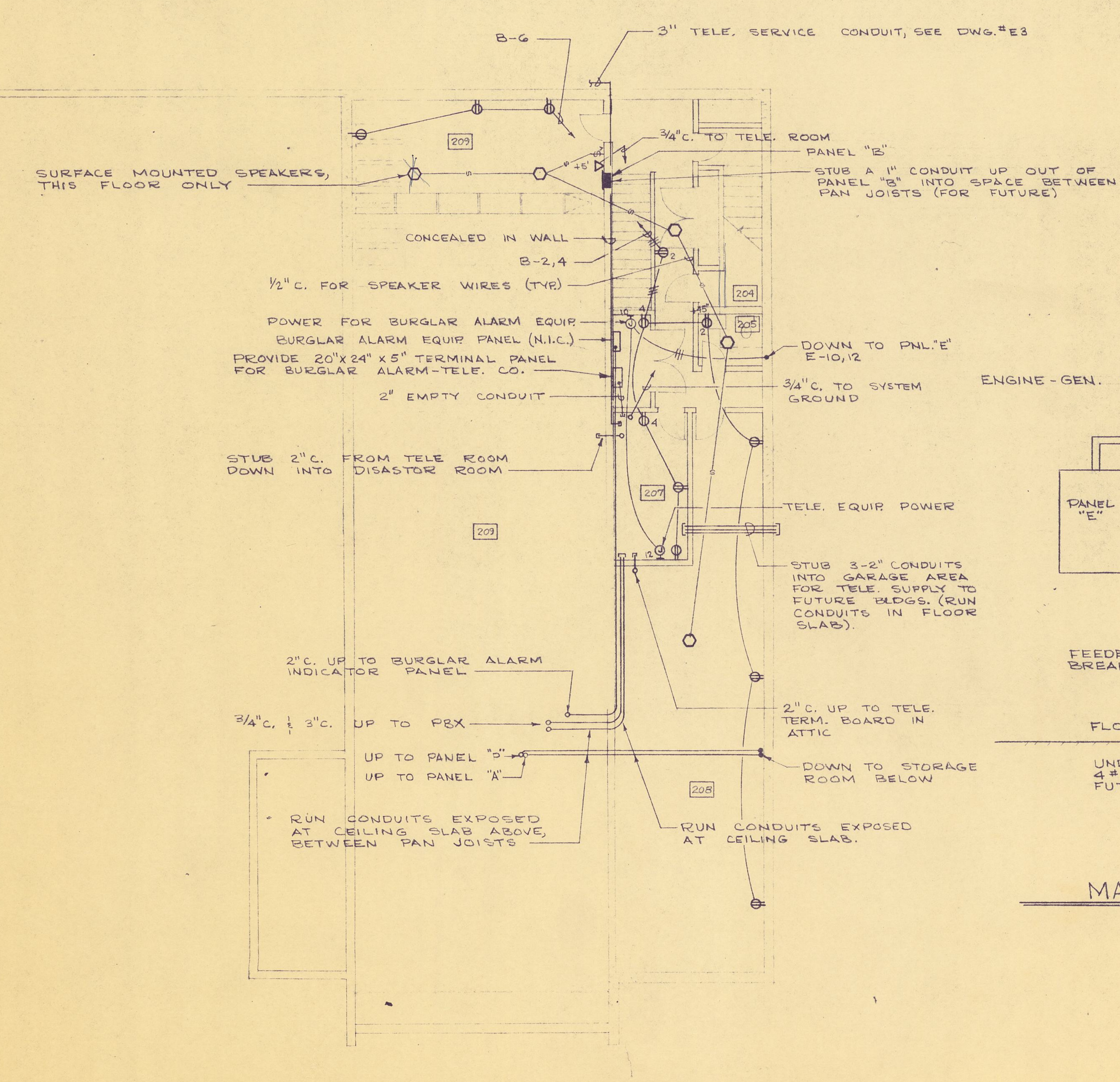
LOWER LEVEL - POWER PLAN

SCALE: 1/8" = 1'-0"

NOTE: ALL CONDUITS EXPOSED EXCEPT AS NOTED (BOTH FLOORS)

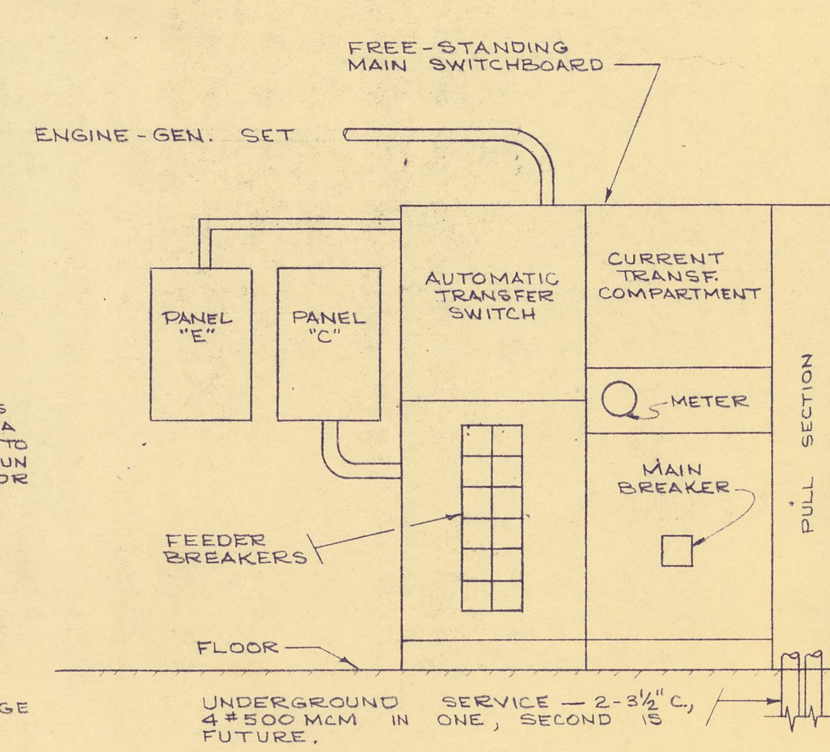
FEEDER			PANELBOARD SCHEDULE 120/208 VOLT, 3Φ, 4 WIRE							
BREAKER	COND.	WIRE	PANEL	MOUNTING	BUS	MAINS	BREAKERS AMP	POLE	NO.	REMARKS
125A	2"	4 #1/0	"A"	FLUSH	225A	LUGS ONLY	20	1	30	℄ 22, 24, 26, 28, 30 SPARES
50A	1¼"	4 # 6	"B"	FLUSH	100	LUGS ONLY	20	1	12	℄ 6 TO 13 SPARES
125A	2"	4 # 1/0	"C"	SURFACE	225A	LUGS ONLY	20	1	9	℄ 34, 36 SPARES
							20	3	8	℄ 7,9,11 - 8,10,12 - 14,16,18 - 13,15,17 - 19,21,23 - 20,22,24 - 25,27,29 - 31,33,35
							30	3	1	℄ 26, 28, 30
							20	1	6	℄ 37-42 SPACE ONLY
70A	1½"	4 # 4	"E"	SURFACE	100A	LUGS ONLY	20	1	22	℄ 14-18 SPARES *
							20	1	2	℄ 22, 24 SPACE ONLY
70A	1½"	4 # 4	"G1"	SURFACE	100A	LUGS ONLY	20	1	16	℄ 15-18 SPARES
							30	2	1	℄ 9, 11
							20	1	6	℄ 19-24 SPACE ONLY
70A	2"	4 # 2	"G2"	SURFACE	100A	LUGS ONLY	20	1	10	℄ 17 SPARE
							20	3	1	℄ 14, 16, 18
							30	2	1	℄ 13, 15
							30	3	1	℄ 2, 4, 6
							20	1	12	℄ 19-30 SPACE ONLY
70A	1½"	4 # 4	"P"	FLUSH	100A	LUGS ONLY	20	1	7	℄ 16, 18 SPARES
							20	3	3	℄ 1,3,5 - 7,9,11 - 13,15,17
							30	2	1	℄ 10, 12
							20	1	12	℄ 19-30 SPACE ONLY

* CIRCUIT BREAKERS 19-24 OF THIS PANELBOARD SHALL BE SWITCH NEUTRAL TYPE



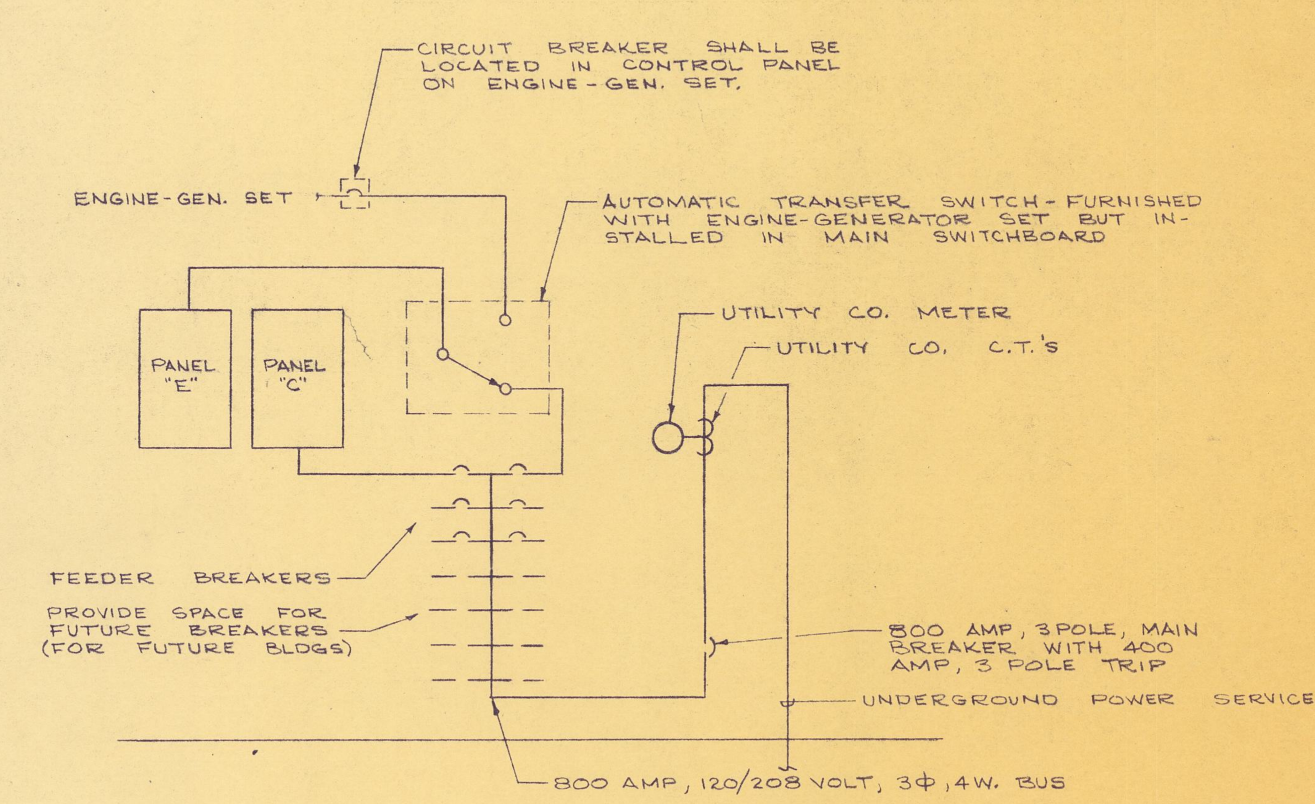
INTERMEDIATE LEVEL - POWER PLAN

SCALE: 1/8" = 1'-0"



MAIN SWITCHBOARD

NO SCALE



SINGLE LINE DIAGRAM

NO SCALE

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JUNIPERO BETWEEN 4TH & 5TH CARMEL, CALIF

DATE FEB 15 1966
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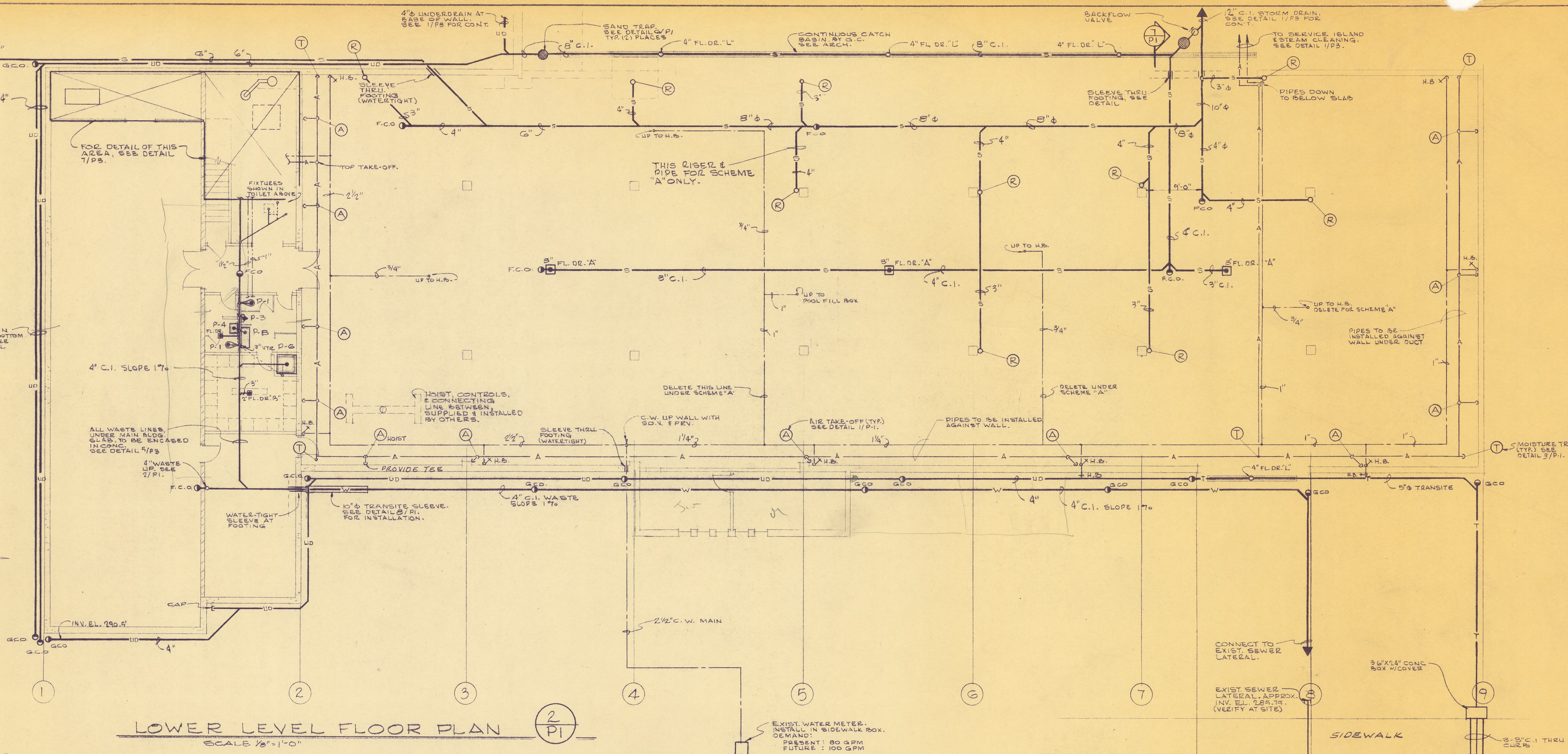
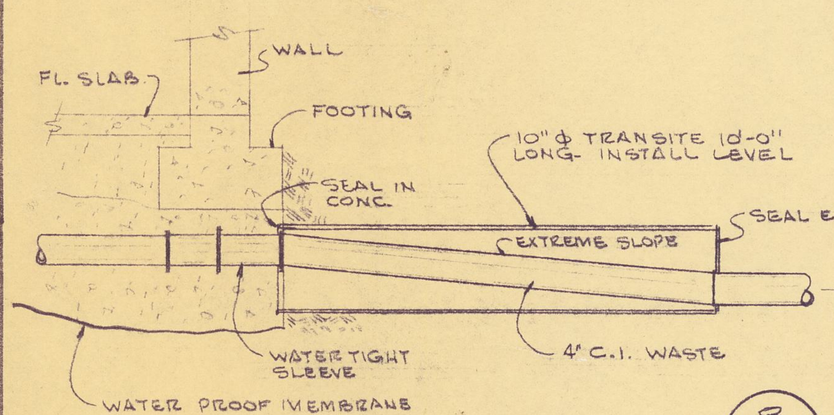
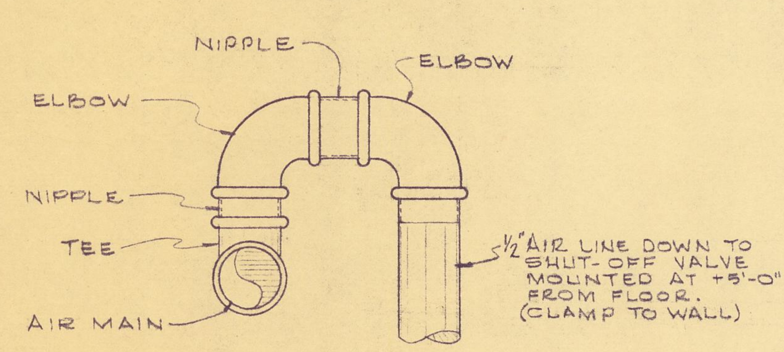


LOWER LEVEL FLOOR PLAN 2/P1
SCALE 1/8" = 1'-0"

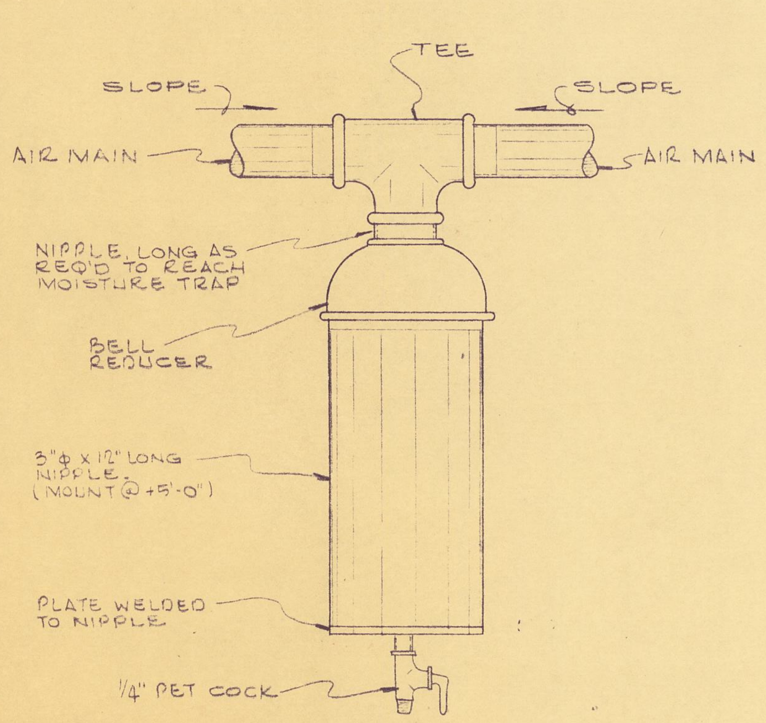
JUNIPERO AVE.



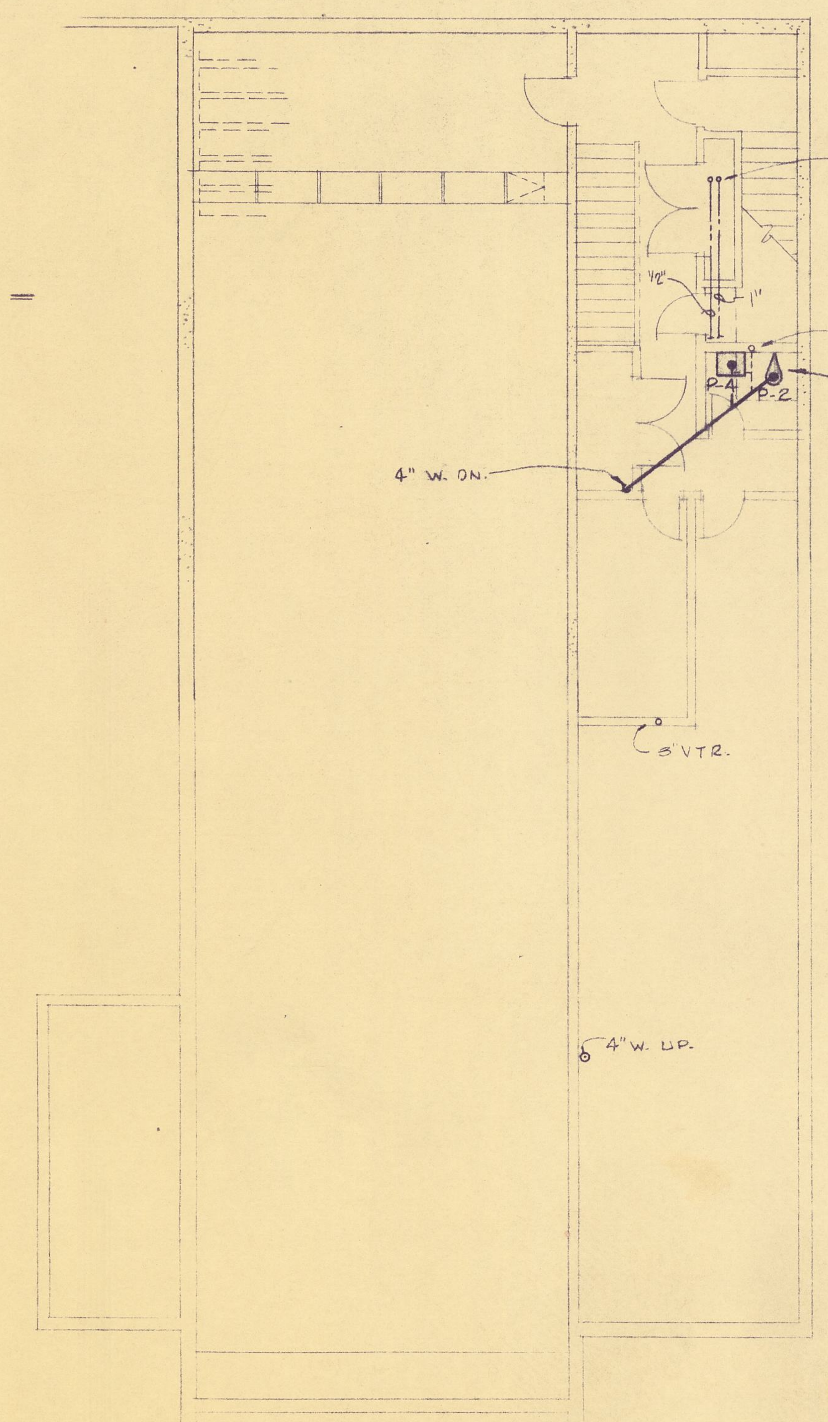
TRANSITE SLEEVE 8/P1
NO SCALE



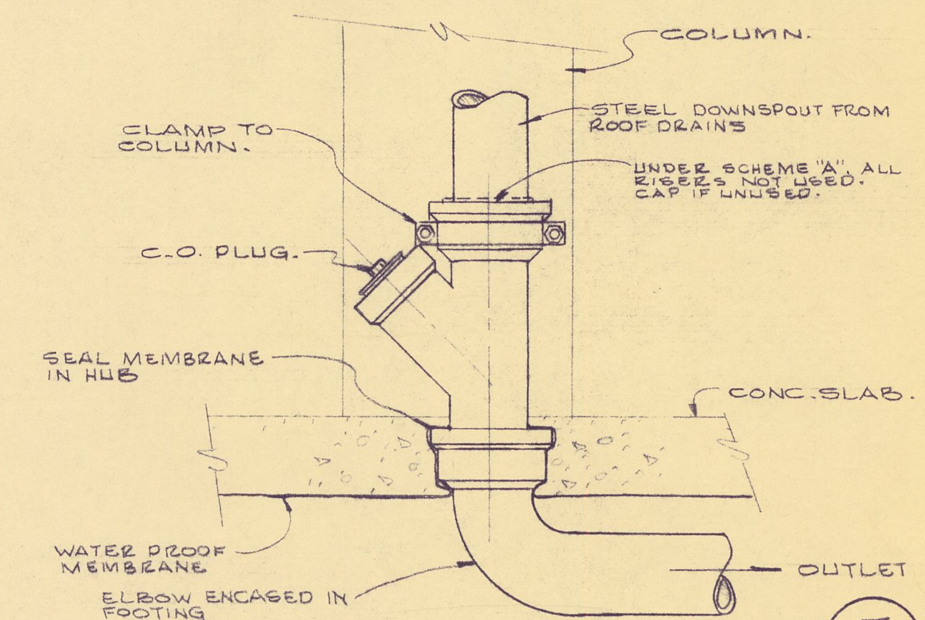
TYPICAL AIR TAKE-OFF 1/P1
NO SCALE
DENOTED BY SYMBOL (A)



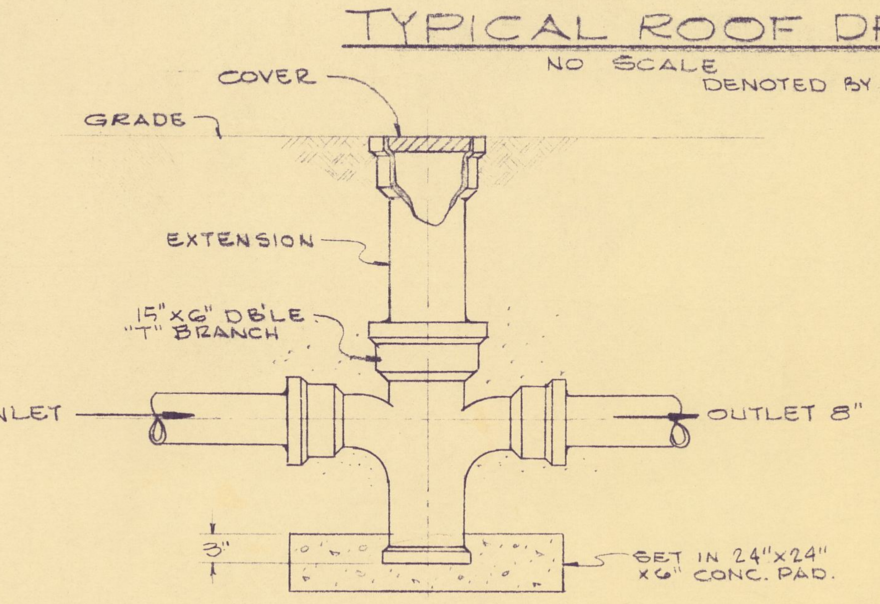
TYPICAL MOISTURE TRAP 3/P1
NO SCALE
DENOTED BY SYMBOL (T)



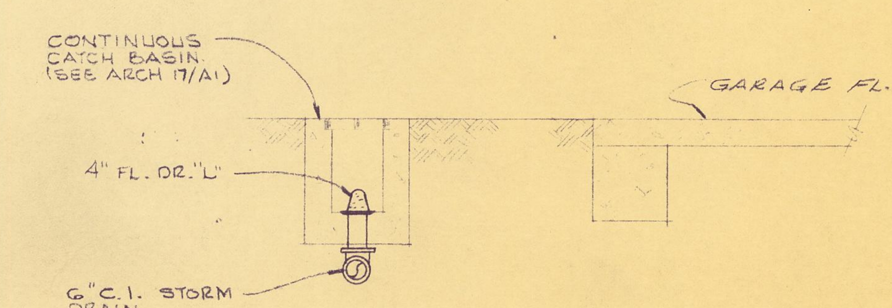
INTERMEDIATE PLAN 4/P1
SCALE 1/8" = 1'-0"



TYPICAL ROOF DRAIN RISER 5/P1
NO SCALE
DENOTED BY SYMBOL: (R)



DETAIL - SAND TRAP 6/P1
NO SCALE



SECTION 7/P1
SCALE ½" = 1'-0"

GENERAL NOTES

1. SEAL ALL SLAB & EXTERIOR WALL PENETRATIONS WATERTIGHT.
2. FIXTURES NOT SHOWN CONNECTED. CONNECT PER. FIXTURE CONNECTION SCHEDULE, SHEET P-2.
3. ALL AIR MAINS TO BE 1½"
4. MINIMUM SLOPE = 2 %, UNLESS OTHERWISE SPECIFIED ON DRAWING.

SYMBOLS & ABBREVIATIONS

UD	TRANSITE UNDERDRAIN
S	CAST IRON STORM DRAIN
T	TRANSITE WASTE LINE
W.	CAST IRON WASTE LINE
A	AIR LINE
	COLD WATER LINE
	HOT WATER LINE
	PIPE TURNED UP.
	PIPE TURNED DOWN
G	GAS PIPING.
	GAS COCK
C.O.	CLEAN-OUT
G.C.O.	GRADE CLEAN-OUT
F.C.O.	FLOOR CLEAN-OUT
H.B.	HOSE BIBB
FL.DR.	FLOOR DRAIN
	VENT PIPING
F	FUEL PIPING
	GATE VALVE.
"E"	PLANTER DRAIN, LETTER DENOTES FL.DR. No.

G.P.M.	GALLONS PER MINUTE
C.I.	CAST IRON
S.O.V.	SHUT-OFF VALVE
P.R.V.	PRESSURE REDUCING VALVE
G.C.	GENERAL CONTRACTOR
C.B.	CATCH BASIN
FL.DR.	FLOOR DRAIN
INV. EL.	INVERT ELEVATION
w/	WITH
W.	WASTE
V.	VENT
H.W.	HOT WATER
C.W.	COLD WATER
DN.	DOWN
V.T.R.	VENT THRU. ROOF
FL.	FLOOR
D.S.	DOWN SPOUT.

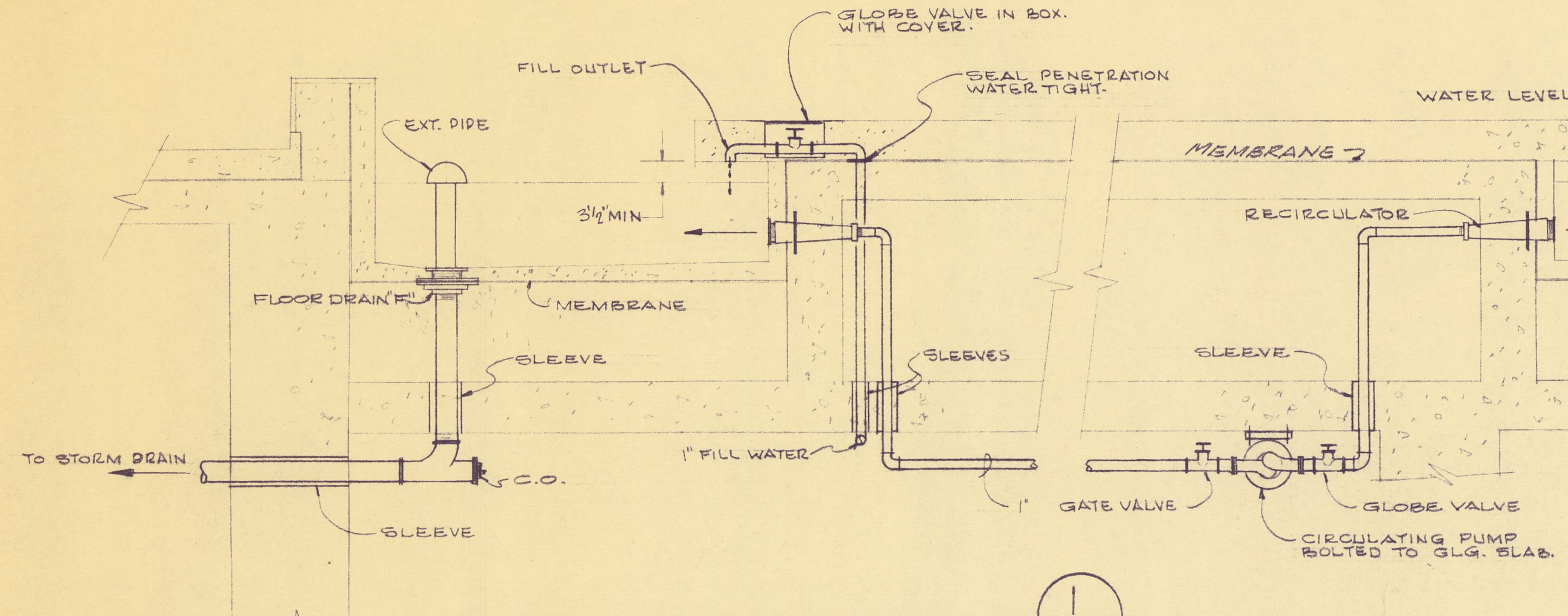
LIST "&" FEHR
CONSULTING ENGINEERS
MECHANICAL ELECTRICAL
157 SARGENT COURT MONTEREY, CALIF.
REGISTERED PROFESSIONAL ENGINEER
LOREN A. LIST, JR.
No. 12:70
MECHANICAL
STATE OF CALIFORNIA

PLUMBING - LOWER & INTERMEDIATE LEVEL

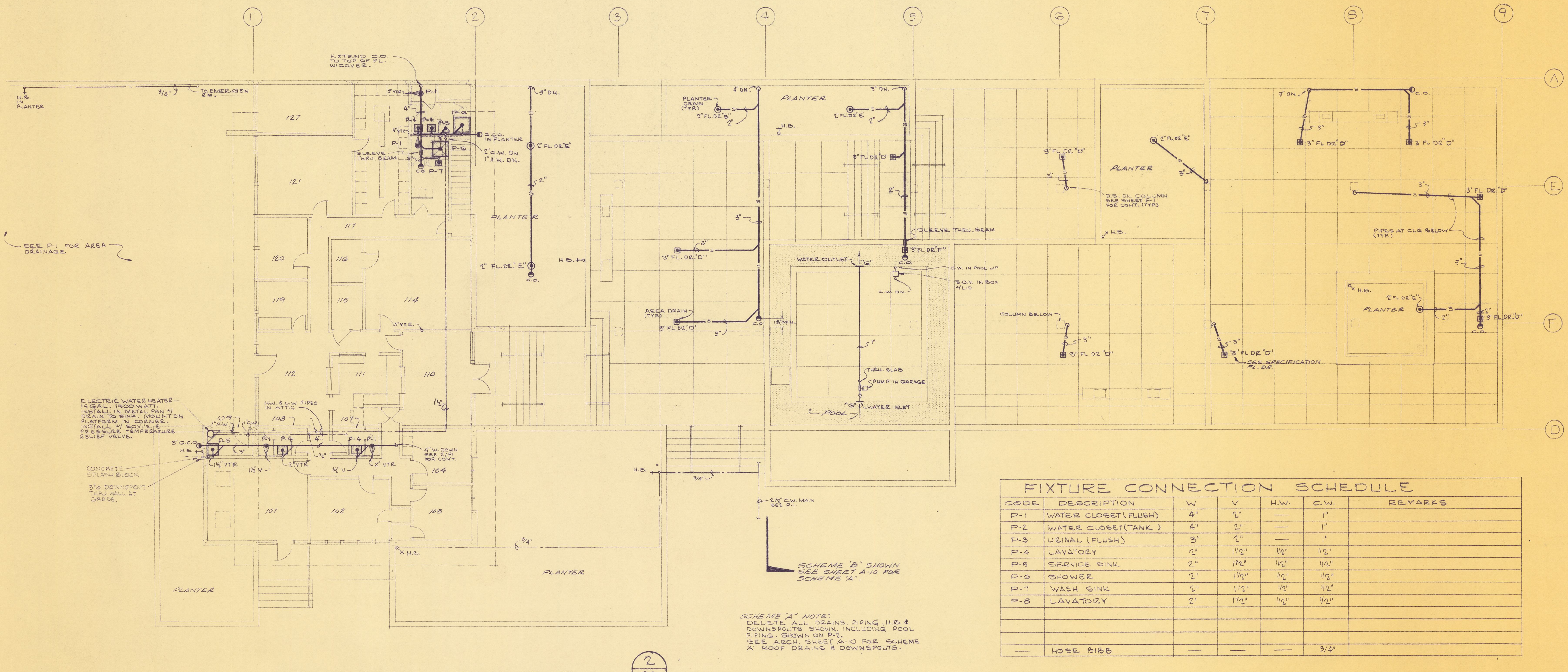
POLICE & CORPORATION YARD FACILITY
CITY OF CARMEL BY THE SEA
JUNIPERO BETWEEN 4TH. & 5TH, CARMEL, CALIF

BURDE, SHAW & ASSOCIATES ARCHITECTS

P1



SECTION THRU. POOL 1/P2
SCALE 3/4" = 1'-0"



SCHEME "A" NOTE:
DELETE ALL DRAINS, PIPING, H.B. & DOWNSPOUTS SHOWN, INCLUDING POOL PIPING. SHOWN ON P-1.
SEE ARCH. SHEET A-10 FOR SCHEME "A" ROOF DRAINS & DOWNSPOUTS.

UPPER LEVEL FLOOR PLAN 2/P2
SCALE 1/8" = 1'-0"

FIXTURE CONNECTION SCHEDULE

CODE	DESCRIPTION	W	V	H.W.	C.W.	REMARKS
P-1	WATER CLOSET (FLUSH)	4"	2"	—	1"	
P-2	WATER CLOSET (TANK)	4"	2"	—	1"	
P-3	URINAL (FLUSH)	3"	2"	—	1"	
P-4	LAVATORY	2"	1 1/2"	1/2"	1/2"	
P-5	SERVICE SINK	2"	1 1/2"	1/2"	1/2"	
P-6	SHOWER	2"	1 1/2"	1/2"	1/2"	
P-7	WASH SINK	2"	1 1/2"	1/2"	1/2"	
P-8	LAVATORY	2"	1 1/2"	1/2"	1/2"	
—	HOSE BIBB	—	—	—	3/4"	

Loran A. List, Jr.
LIST & FEHR
CONSULTING ENGINEERS
MECHANICAL ELECTRICAL
157 SARGENT COURT, MONTEREY, CALIF.

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LORAN A. LIST, JR.
No. 12370
MECHANICAL
STATE OF CALIFORNIA

PLUMBING - UPPER LEVEL FLOOR PLAN

POLICE & CORPORATION YARD FACILITY
CITY OF CARMEL BY THE SEA
JUNIPERO BETWEEN 4TH & 5TH CARMEL, CALIF

DATE FEB 10 1966
REVISIONS

DO NOT SCALE DRAWINGS. VERIFY DIMENSIONS, MEASUREMENTS AND DETAIL AT BUILDING OR SITE. PLANS AND SPECIFICATIONS ARE THE PROPERTY OF THE ARCHITECT. REPORT ERRORS AND QUESTIONS TO ARCHITECT.

BURDE, SHAW & ASSOCIATES ARCHITECTS
POST OFFICE DRAWER 5366 MONTE VERDE AND SEVENTH CARMEL, CALIFORNIA (408) 624-4500
WALTER BURDE AIA WILL SHAW AIA

JOB NO.
DRAWING NO. P2
DRAWN BY DH.


PLUMBING - SECTIONS & DETAILS
POLICE & CORPORATION YARD FACILITY
CITY OF CARMEL BY THE SEA
JUNIPERO BETWEEN 4TH & 5TH. CARMEL, CALIF.
LIST & FEHR
CONSULTING ENGINEERS
MECHANICAL ELECTRICAL
157 SARGENT COURT MONTEREY, CALIF.
REGISTERED PROFESSIONAL ENGINEER
No. 12270
MECHANICAL
STATE OF CALIFORNIA
BURDE, SHAW & ASSOCIATES ARCHITECTS
DATE FEB 15 1966
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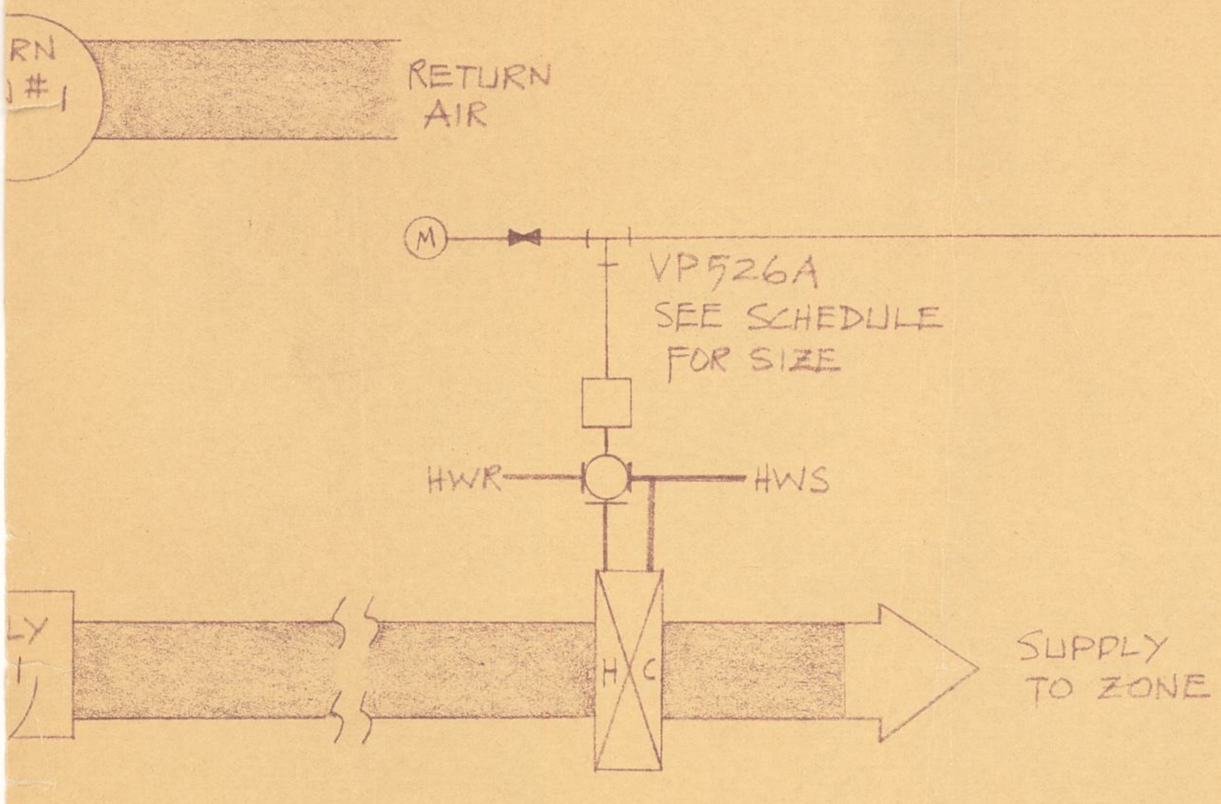
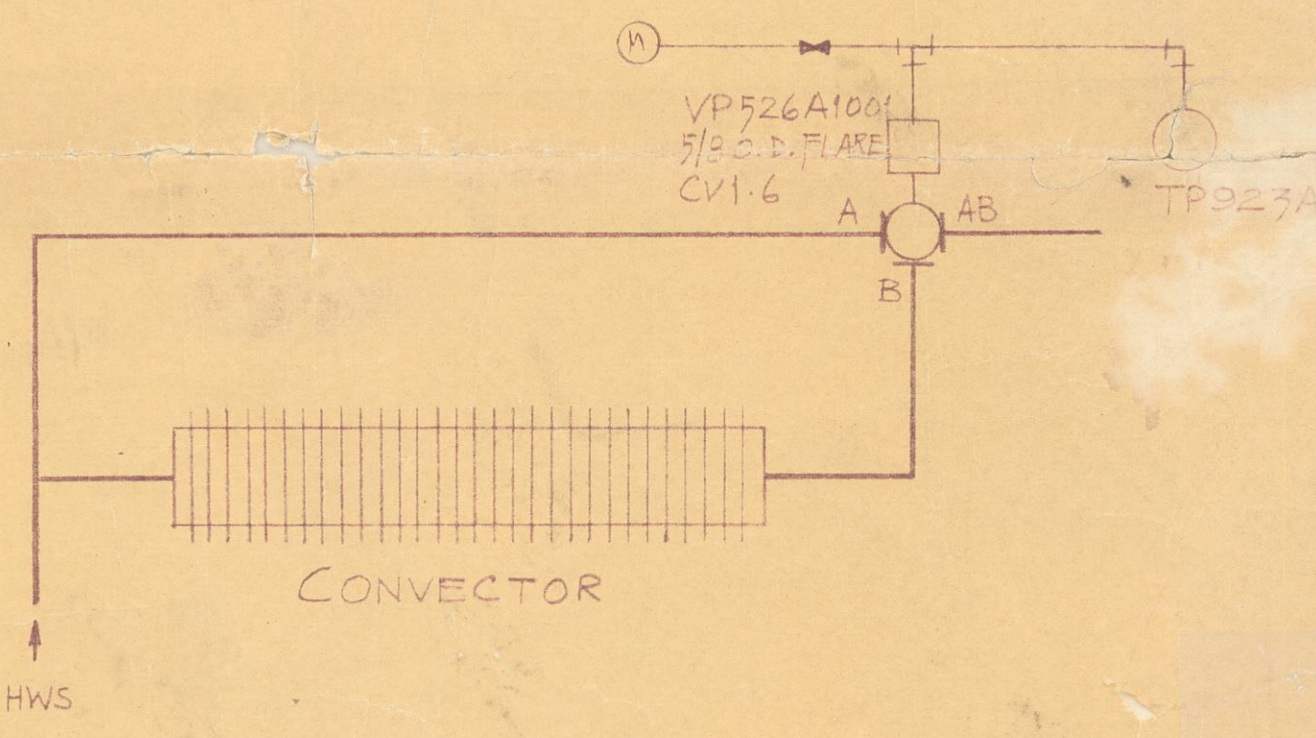
P3
D.H.
SITE PLAN
SCALE: 1/16" = 1'-0"
CITY MATERIALS YARD
POLICE STATION
SAND TRAP DETAIL
SCALE: 1 1/2" = 1'-0"
BOILER BLOW-OFF BOX
NO SCALE.
PLAN VIEW - BOILER & EMERGENCY GENERATOR RMS.
SCALE: 1/2" = 1'-0"
EMERGENCY GENERATOR
WATERTIGHT SLEEVE
NO SCALE
TYPICAL
SECTION
SCALE: 1/2" = 1'-0"
DETAIL - ENCASED WASTE
NO SCALE
NOTE: ALL WASTE UNDER SLAB TO BE ENCASED IN CONC. (MAIN BLDG. ONLY)



TYPICAL ZONE HEATING COILS
TYPICAL OF 8

-#1 CONTROL



CONVECTOR CONTROL-TYPICAL OF 2

GARAGE AREA

HONEYWELL INC.

* NOT BY HONEYWELL

C				1041 DI GIULIO AVE SANTA CLARA, CALIF
B				POLICE & CORPORATION YARD
A				JUNIPERO AVE & 4 TH ST
REVISIONS		DATE	APPD.	CARMEL CALIFORNIA

SUPERSEDES	DRAWN BY: DC	DATE JUNE 22 66	DRAWING NUMBER 920-66757-2C1	REV
SUPERSEDED BY	APPROVED BY:	SHEET 2 OF 3		