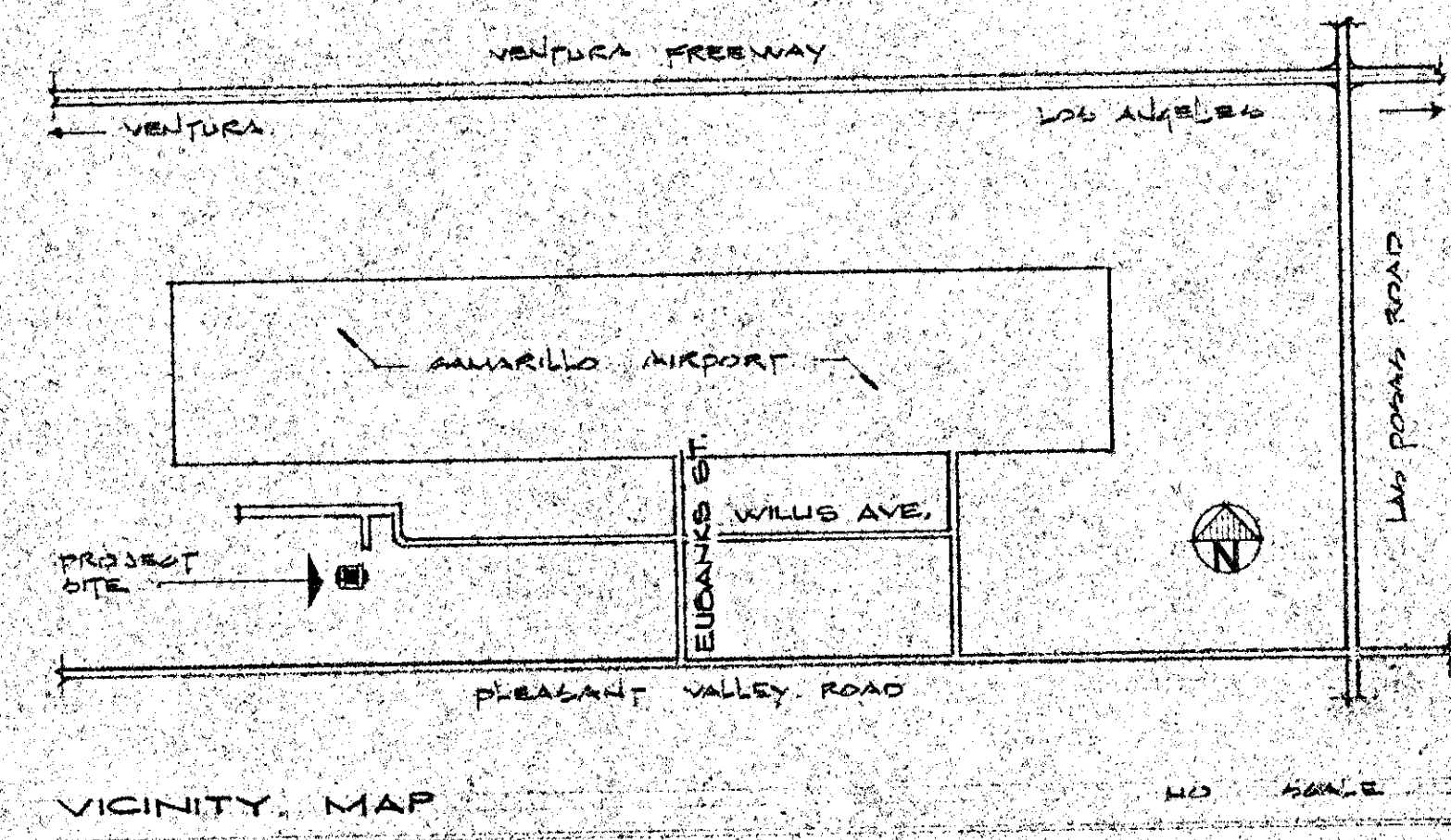


CAMARILLO FREEDOM PARK



- SHEET INDEX:**
- 1 VICINITY MAP, PLOT PLAN AND SHEET INDEX
 - 2 BUILDING FLOOR PLAN, EXTERIOR ELEVATIONS, SCHEDULES
 - 3 FOUNDATION PLAN, SECTIONS, ROOFING DETAILS
 - 4 ROOF SECTIONS, MISCELLANEOUS DETAILS
 - D1 TYPICAL DETAILS
 - D2 INTERIOR ELEVATIONS
 - P1 PLUMBING FLOOR PLAN
 - E1 POWER - LIGHTING, DETAILS, PARTIAL SITE PLAN

Job Cost
Freezer
HPH - NO
Ex Item 21-50

APPROVED
JUL 21 1982
Environmental Resource Agency
Building & Safety Division
Ventura County

PLOT PLAN
SPECIAL GRADING NOTE:

THE SITE AND GRADING PLAN AND SOILS REPORT AS PREPARED BY ROBERT E. LITTELL & ASSOC., DATED JUNE 1982, IS ON FILE AND AVAILABLE AT THE PLEASANT VALLEY RECREATION AND PARKS DISTRICT, 1605 E. BURNLEY ST., CAMARILLO, CA.

SCALE 1" = 40' 0"

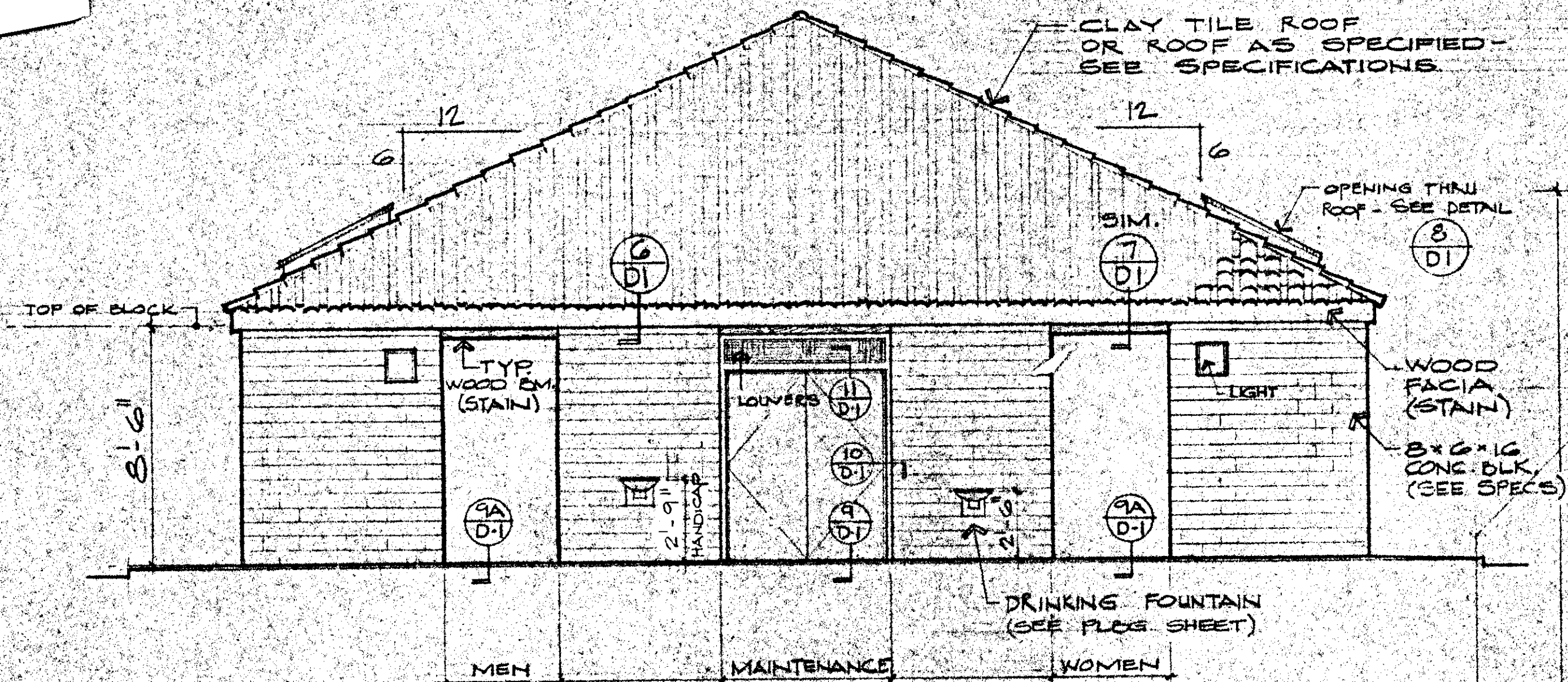
These drawings and specifications are the property of the architect and shall not be used on any other work except by agreement with the architect. Written dimensions shall take precedence over scaled dimensions and shall be verified on the job site. Any discrepancy shall be brought to the notice of the architect prior to the commencement of any work.

James e. ticer a.i.a. architect and associates

266 MOBIL AVENUE, SUITE 205
CAMARILLO, CALIFORNIA 93010, (805) 482-5328

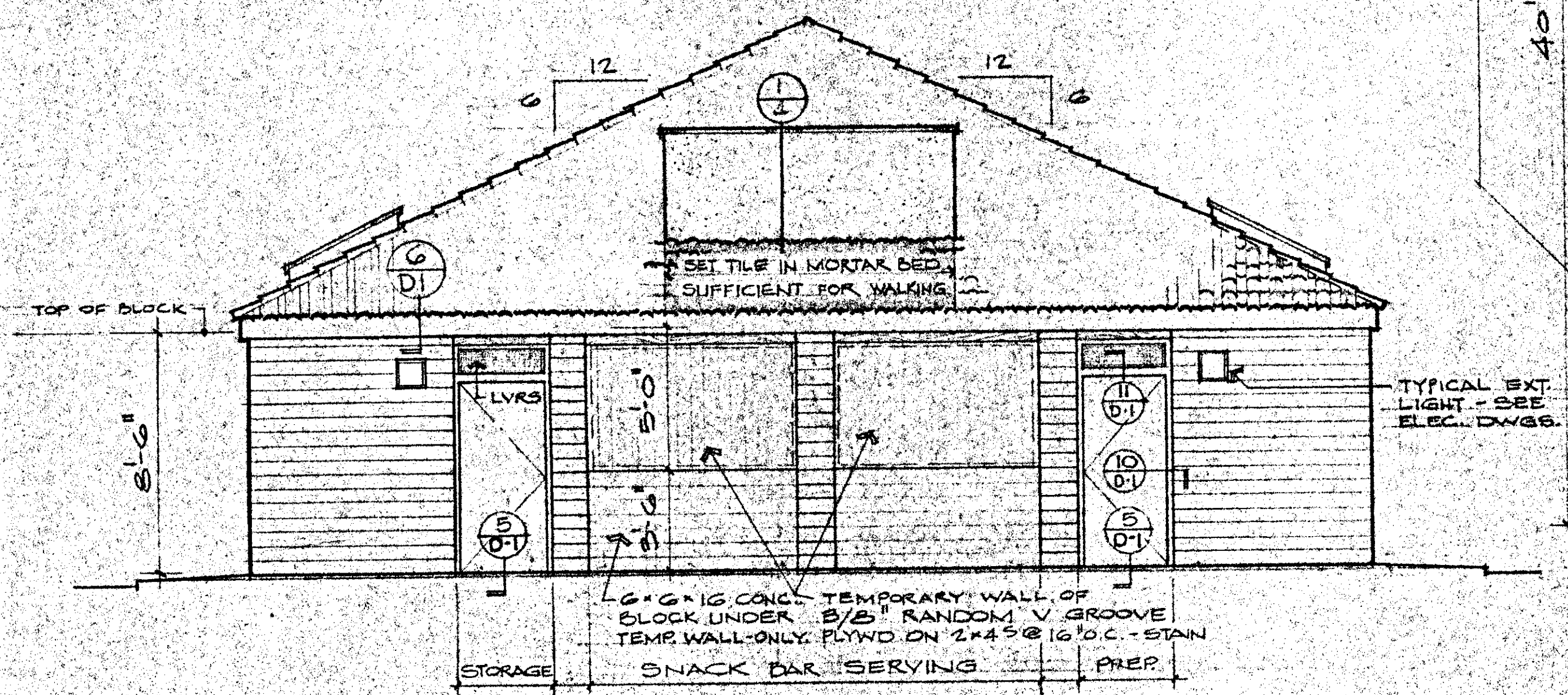
DATE	DRAWING TITLE	NO.	DATE	ISSUED	NO.	DATE	REVISION
JUNE '82	VICINITY MAP, PLOT PLAN AND SHEET INDEX						
AS NOTED	CAMARILLO FREEDOM PARK						
	JOB ADDRESS: P.V. RECREATION & PARKS DISTRICT, CAMARILLO, CALIF. 93010						
	DRAWN BY						
	JOB NO. 8117						
	DRAWING NO. REVISION NO.						

This set of plans and specifications shall be kept on the job site at all times and shall not be altered or changed without the written permission of the architect. The contractor shall be held responsible for the accuracy of the information on the drawings and specifications. The contractor shall be held responsible for the accuracy of the information on the drawings and specifications.



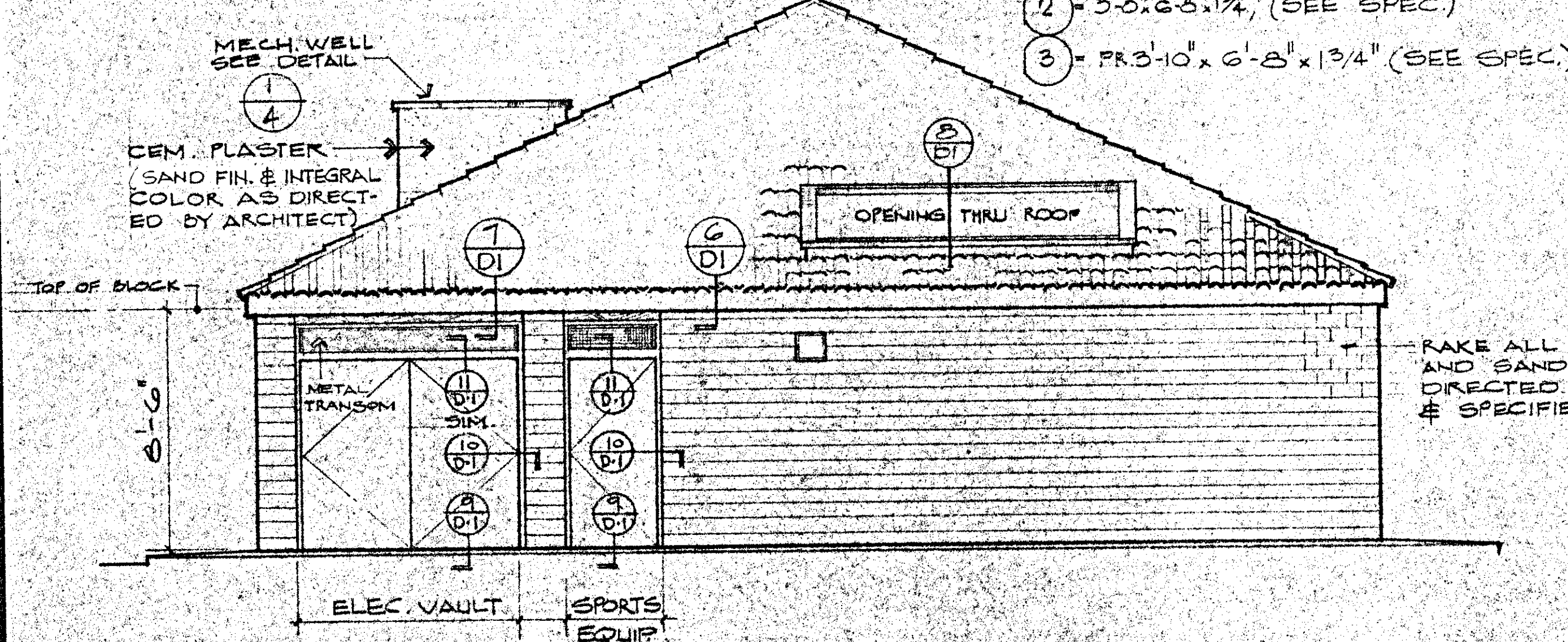
ELEVATION OF RESTROOM ENTRY

1/4" = 1'-0"



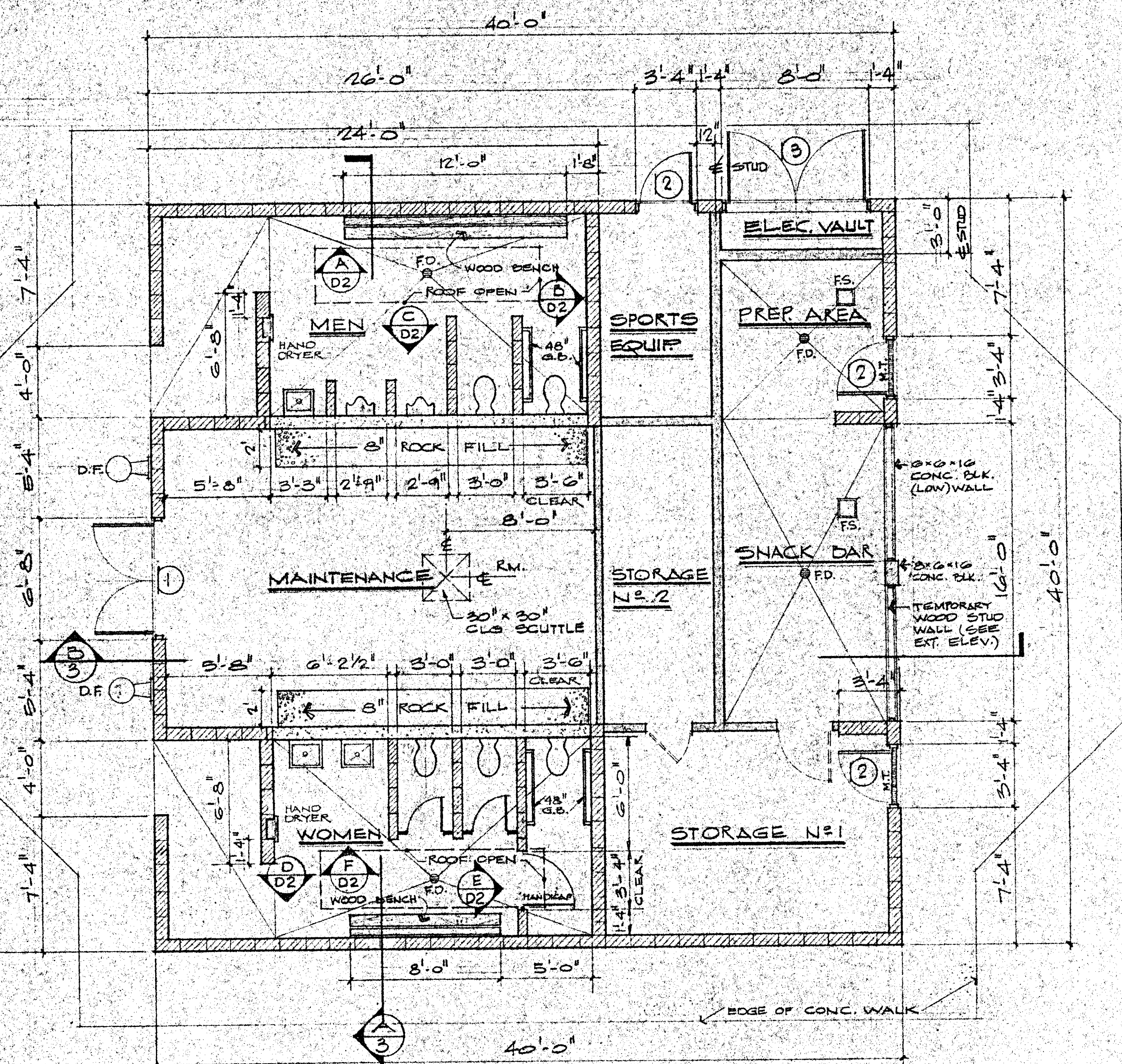
ELEVATION AT SNACK BAR

1/4" = 1'-0"



ELEVATION OF SIDE (OPPOSITE SIDE SIMILAR - SEE PLAN)

1/4" = 1'-0"



FLOOR PLAN

DOOR SCHEDULE:

- 1 = PR. 3'-2" x 6'-8" x 1 3/4" (SEE SPEC.)
- 2 = 3'-0" x 6'-8" x 1 3/4" (SEE SPEC.)
- 3 = PR. 3'-10" x 6'-8" x 1 3/4" (SEE SPEC.)



LEGEND:

- [Symbol] = 8" POIKED CONCRETE WALL, 1" SMOOTH F.N.
- [Symbol] = 2,4 WOOD STUDS, 16" O.C.

ROOM FINISH SCHEDULE:

- WOMEN:**
- NORTH WALL: CONC. BLK., SANDBLASTED & SMOOTH CONC.
 - EAST WALL: CONC. BLK., SANDBLASTED.
 - SOUTH WALL: CONC. BLK., SANDBLASTED.
 - WEST WALL: CONC. BLK., SANDBLASTED.
 - CEILING: CEM. PLAST., SMOOTH FINISH, PAINT
 - FLOOR: CONC., LIGHT BROOM FINISH
- MAINTENANCE:**
- NORTH WALL: CONC. BLK., FACTORY FIN. & SMOOTH CONC.
 - EAST WALL: CEM. PLAST., SMOOTH WHITE COLOR COAT.
 - SOUTH WALL: CONC. BLK., FACTORY FIN. & SMOOTH CONC.
 - WEST WALL: CONC. BLK., FACTORY FINISH
 - CEILING: CEM. PLAST., SMOOTH WHITE COLOR COAT
 - FLOOR: CONC., LIGHT BROOM FINISH
- MEN:**
- NORTH WALL: CONC. BLK., SANDBLASTED
 - EAST WALL: CONC. BLK., SANDBLASTED
 - SOUTH WALL: CONC. BLK., SANDBLASTED & SMOOTH CONC.
 - WEST WALL: CONC. BLK., SANDBLASTED
 - CEILING: CEM. PLAST., SMOOTH FINISH, PAINT
 - FLOOR: CONC., LIGHT BROOM FINISH

SPORTS EQUIP

- NORTH WALL: CONC. BLK., FACTORY FINISH
- EAST WALL: CEM. PLAST., WHITE COLOR COAT
- SOUTH WALL: CEM. PLAST., WHITE COLOR COAT
- WEST WALL: CONC. BLK., FACTORY FINISH
- CEILING: CEM. PLAST., WHITE COLOR COAT
- FLOOR: CONC., LIGHT BROOM FINISH

STORAGE #2

- ALL WALLS: EXPOSED STUDS
- CEILING: EXPOSED CLG. JST.
- FLOOR: CONC., LIGHT BROOM FINISH

PREP AREA & SNACK BAR

- NORTH WALL: EXPOSED STUDS
- EAST WALL: CONC. BLK., FACTORY FINISH
- SOUTH WALL: EXP. STUDS & CONC. BLK., FACTORY FIN.
- WEST WALL: EXPOSED STUDS
- CEILING: EXPOSED CLG. JST.
- FLOOR: CONC., LIGHT BROOM FINISH

STORAGE #1

- NORTH WALL: EXP. STUDS & CONC. BLK., FACTORY FINISH
- EAST WALL: CONC. BLK., FACTORY FINISH
- SOUTH WALL: CONC. BLK., FACTORY FINISH
- WEST WALL: CONC. BLK., FACTORY FINISH
- CEILING: EXPOSED CLG. JST.
- FLOOR: CONC., LIGHT BROOM FINISH

ELEC. VAULT

- NORTH WALL: DOOR, PAINT
- EAST WALL: CONC. BLK., FACTORY FINISH
- SOUTH WALL: CEM. PLAST., WHITE COLOR COAT
- WEST WALL: CEM. PLAST., WHITE COLOR COAT
- CEILING: CEM. PLAST., WHITE COLOR COAT
- FLOOR: CONC., LIGHT BROOM FINISH

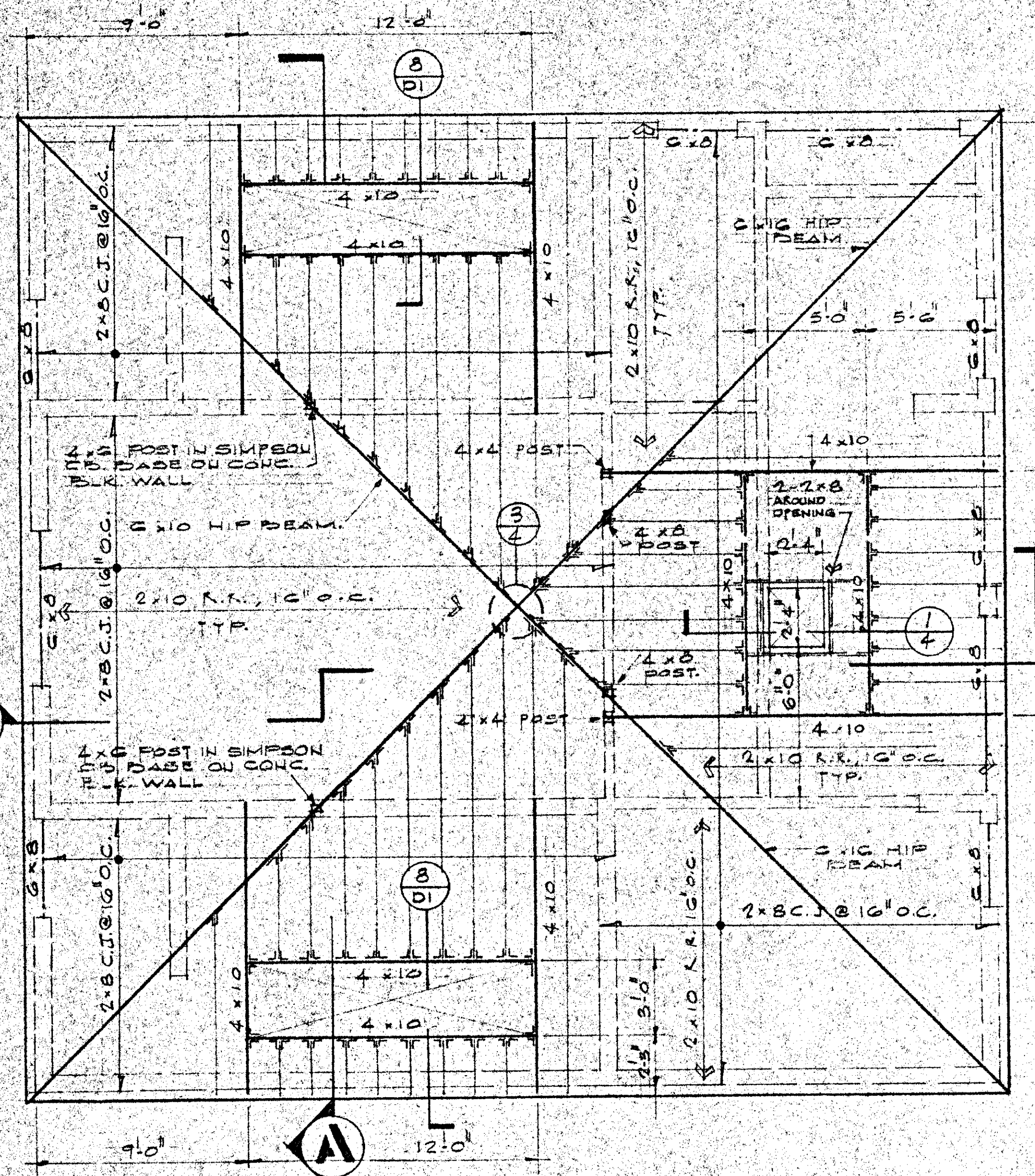
APPROVED
JUL 21 1982
Environmental Resource Agency
Building & Safety Division
Ventura County

These drawings and specifications are the property of James E. Ticer a.i.a. architect and shall not be used on any other work except by agreement with the architect. Written dimensions shall take precedence over scaled dimensions and shall be verified on the job site. Any discrepancy shall be brought to the notice of the architect prior to the commencement of any work.

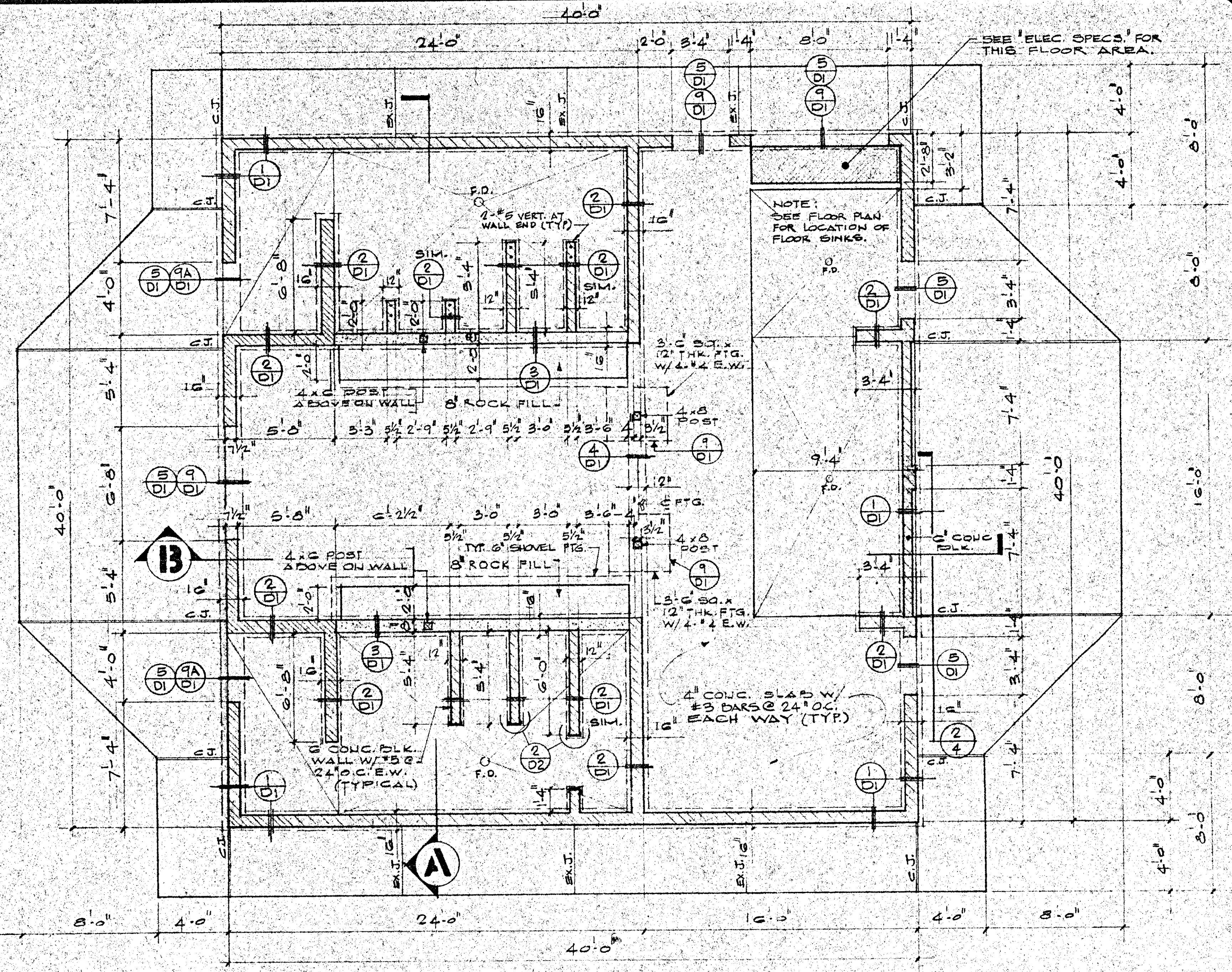
James E. Ticer a.i.a. architect and associates
 266 MOBIL AVENUE, SUITE 208
 CAMARILLO, CALIFORNIA 93010, (805) 482-5328

NO.	DATE	ISSUED	NO.	DATE	REVISION

DRAWING TITLE	BUILDING FLOOR PLAN AND EXTERIOR ELEVATIONS
DATE	NOV. 1981
SCALE	AS NOTED
DRAWN BY	JET
JOB ADDRESS	CAMARILLO FREEDOM PARK P.O. BOX 1005 CAMARILLO, CALIF. 93010
JOB NO.	8117
DRAWING NO.	
REVISION NO.	



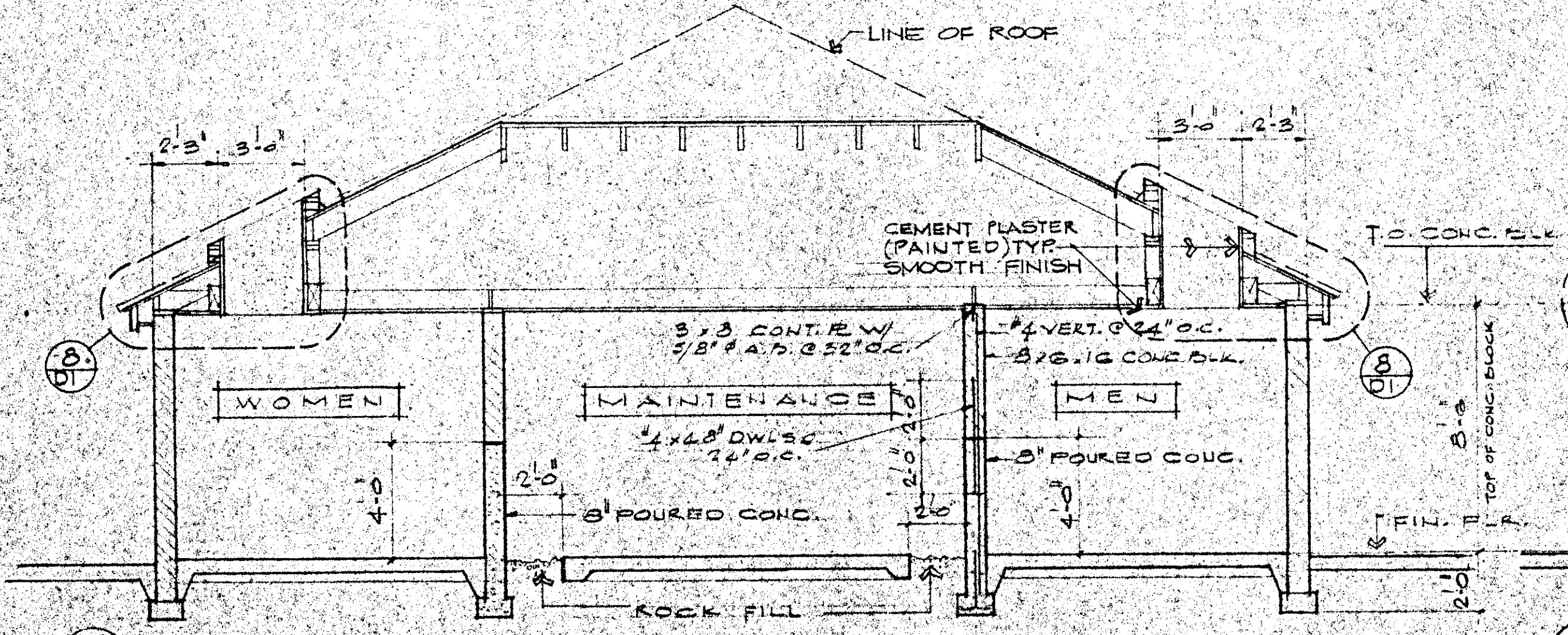
ROOF FRAMING PLAN
 1/4" = 1'-0"
ROOF SHEATHING:
 1/2" PLYWOOD, CDX-D.F. WITH 10@4" O.C. AT BOUNDARY,
 10@8" O.C. @ PANEL EDGES, & 10@12" O.C. IN FIELD



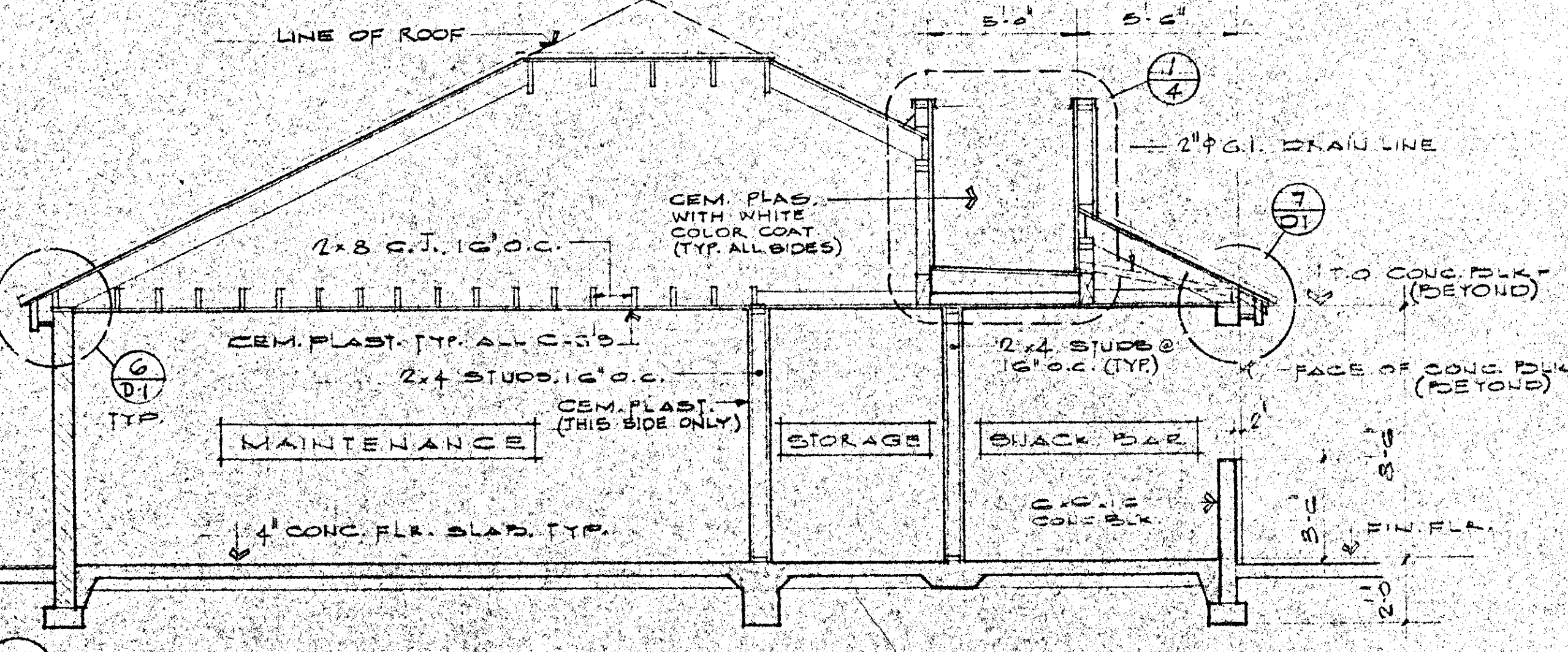
FOUNDATION PLAN
 1/4" = 1'-0"

NOTE:
 1. ALL FOOTINGS SHALL BE 24" MIN. INTO DEAKING 20".
 2. THE CONTRACTOR SHALL HIRE A REGISTERED SOILS ENGINEER TO CERTIFY EXISTING SOIL CONDITIONS UNDER BUILDING PRIOR TO COMMENCING WORK. THIS CERTIFICATION SHALL BE PRESENTED IN WRITING TO THE ARCHITECT.

LEGEND:
 C. J. - COLD JOINT (BUTYL FILL)
 EX. J. - EXPANSION JOINT (DEEPLY GROOVE)



A SECTION THRU BUILDING
 1/4" = 1'-0"



B SECTION THRU BUILDING
 1/4" = 1'-0"

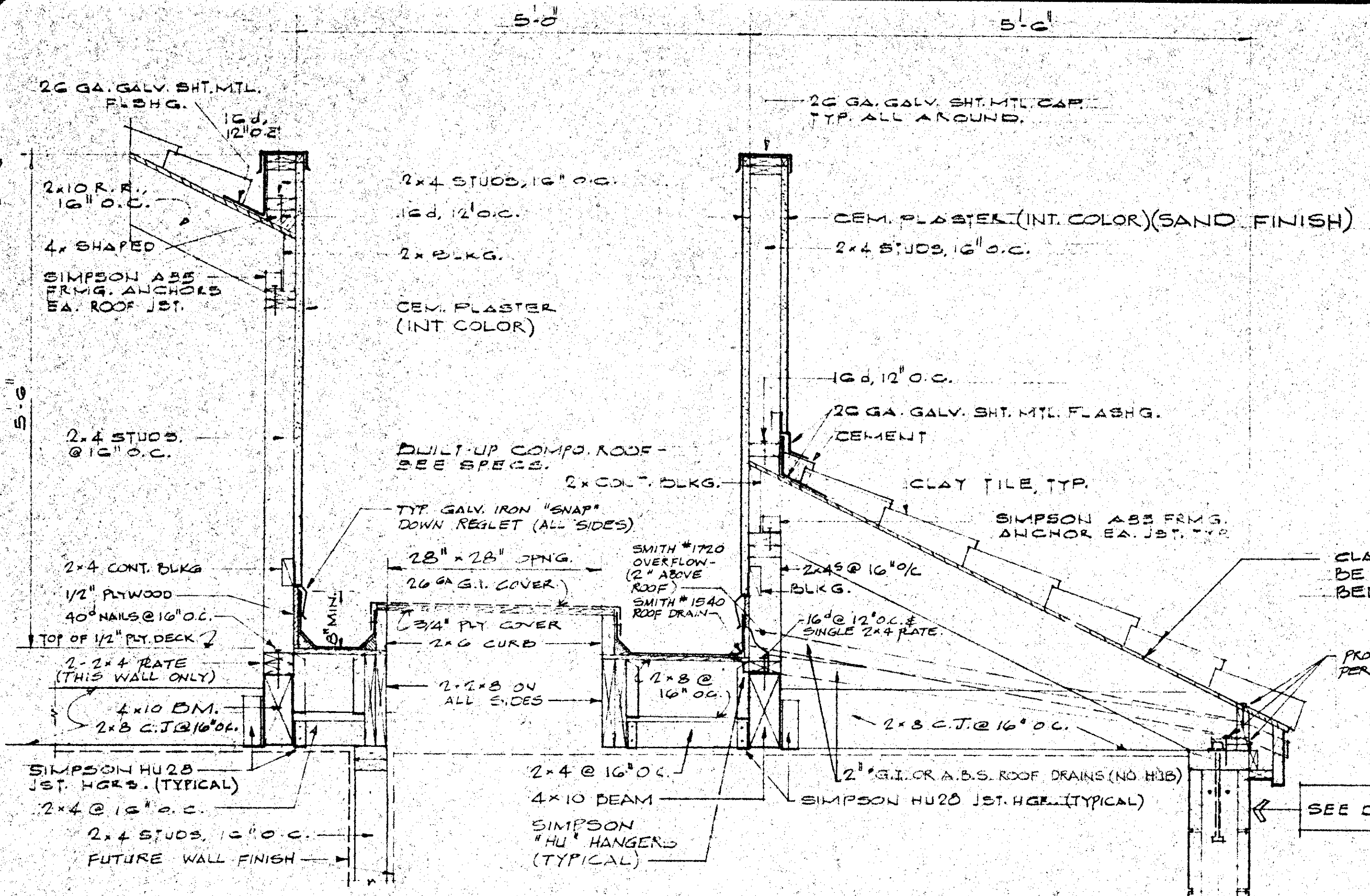
APPROVED
 JUL 21 1982
 Environmental Resource Agency
 Building & Safety Division
 Ventura County

These drawings and specifications are the property of James E. Ticer & Associates, Inc. and shall not be used for any other work except by agreement with the architect. Any reproduction or use without the architect's written permission shall be void. Any discrepancy shall be brought to the notice of the architect prior to the commencement of any work.

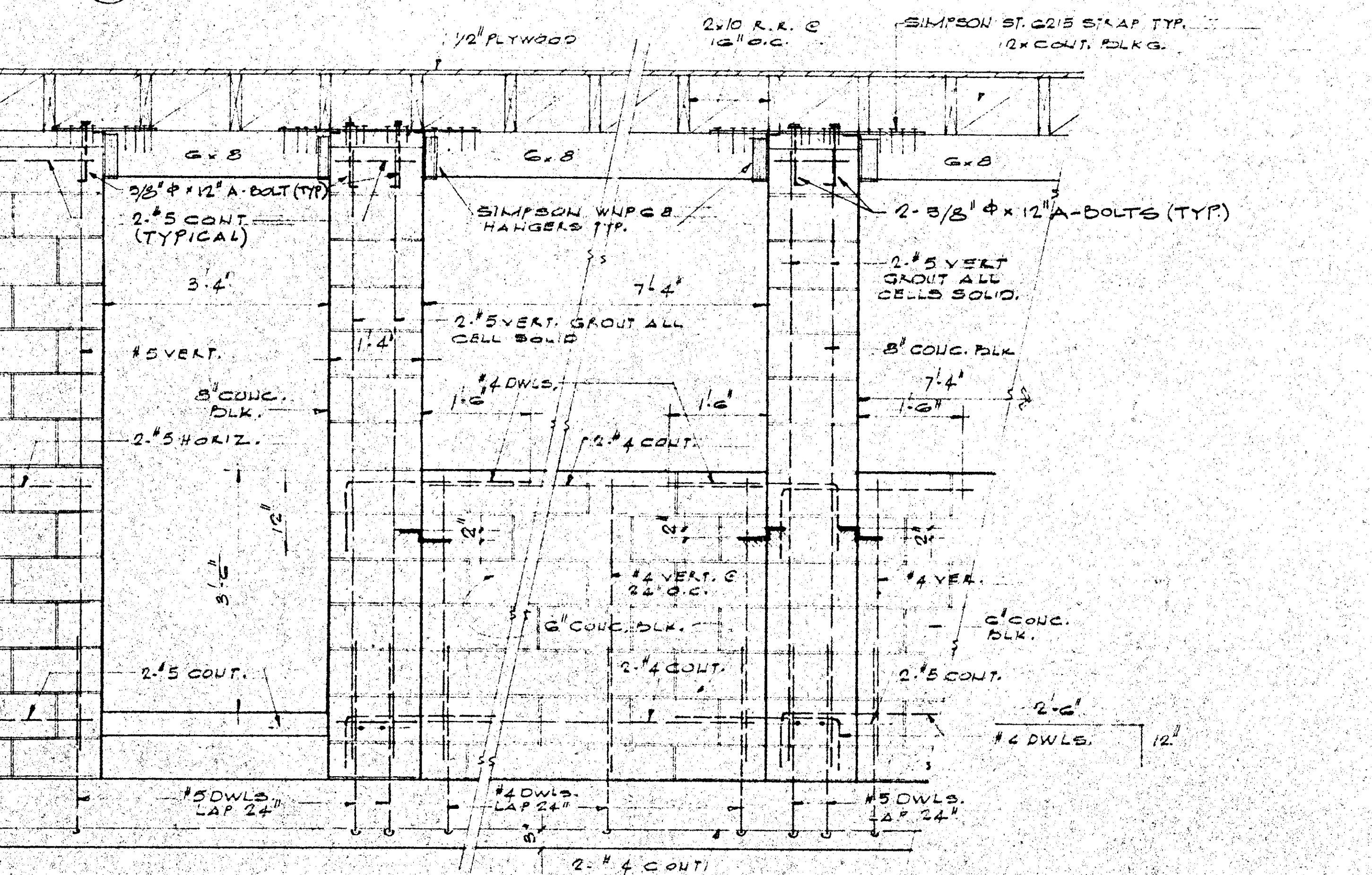
James E. Ticer a.i.a. architect and associates
 266 MOBIL AVENUE, SUITE 205
 CAMARILLO, CALIFORNIA 93010, (805) 482-5328

NO.	DATE	ISSUED	REVISION

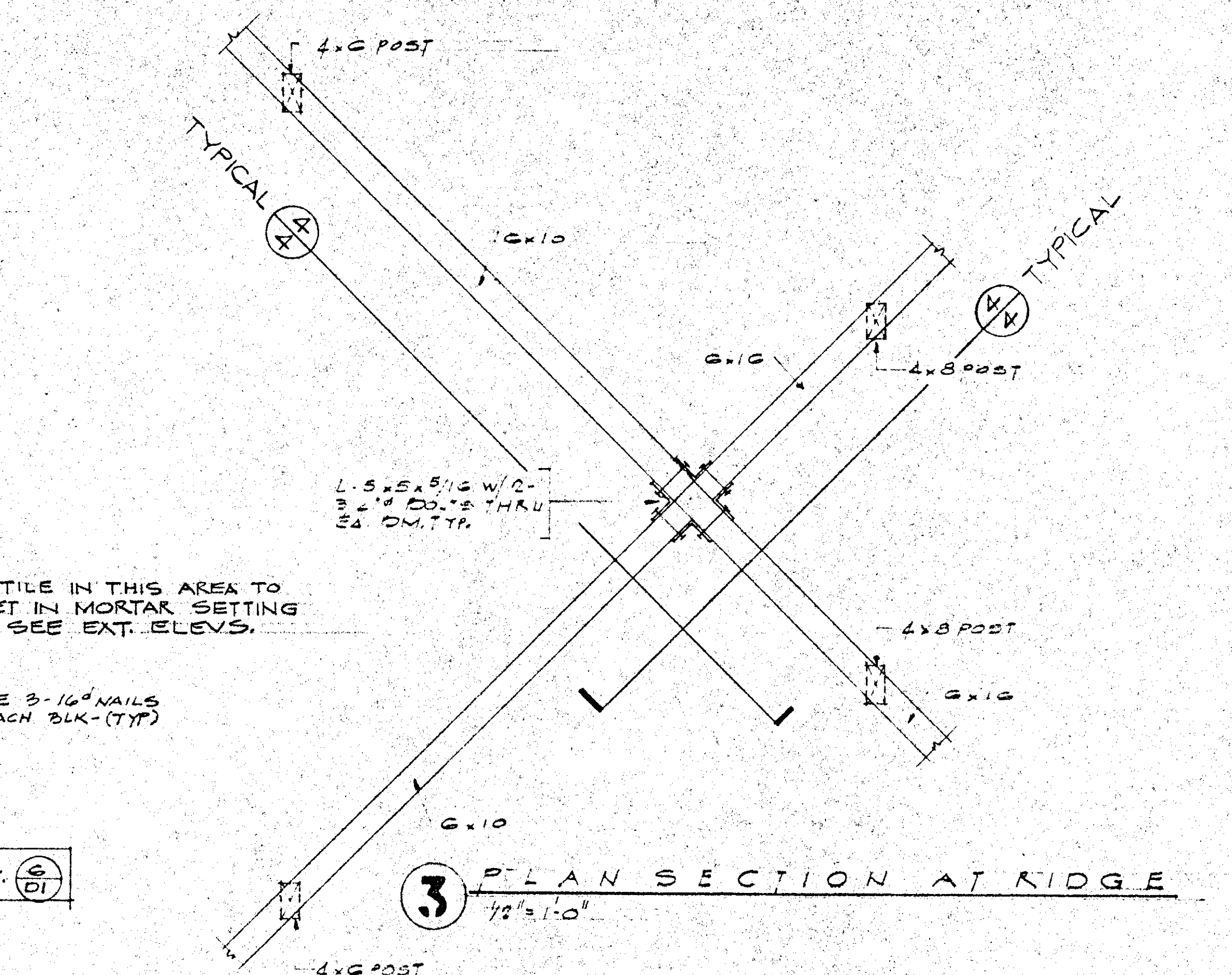
DRAWING TITLE: FOUNDATION PLAN, SECTIONS AND ROOF FRAMING PLAN
 JOB TITLE: CAVARILLO FREEDOM PARK
 JOB ADDRESS: PV RECREATION & PARKS DISTRICT, 1508 E. BURNLEY ST., CAMARILLO, CALIF. 93010
 DATE: NOV 1981
 SCALE: AS NOTED
 DRAWN BY: JET
 JOB NO.: 8117
 DRAWING NO.: 3



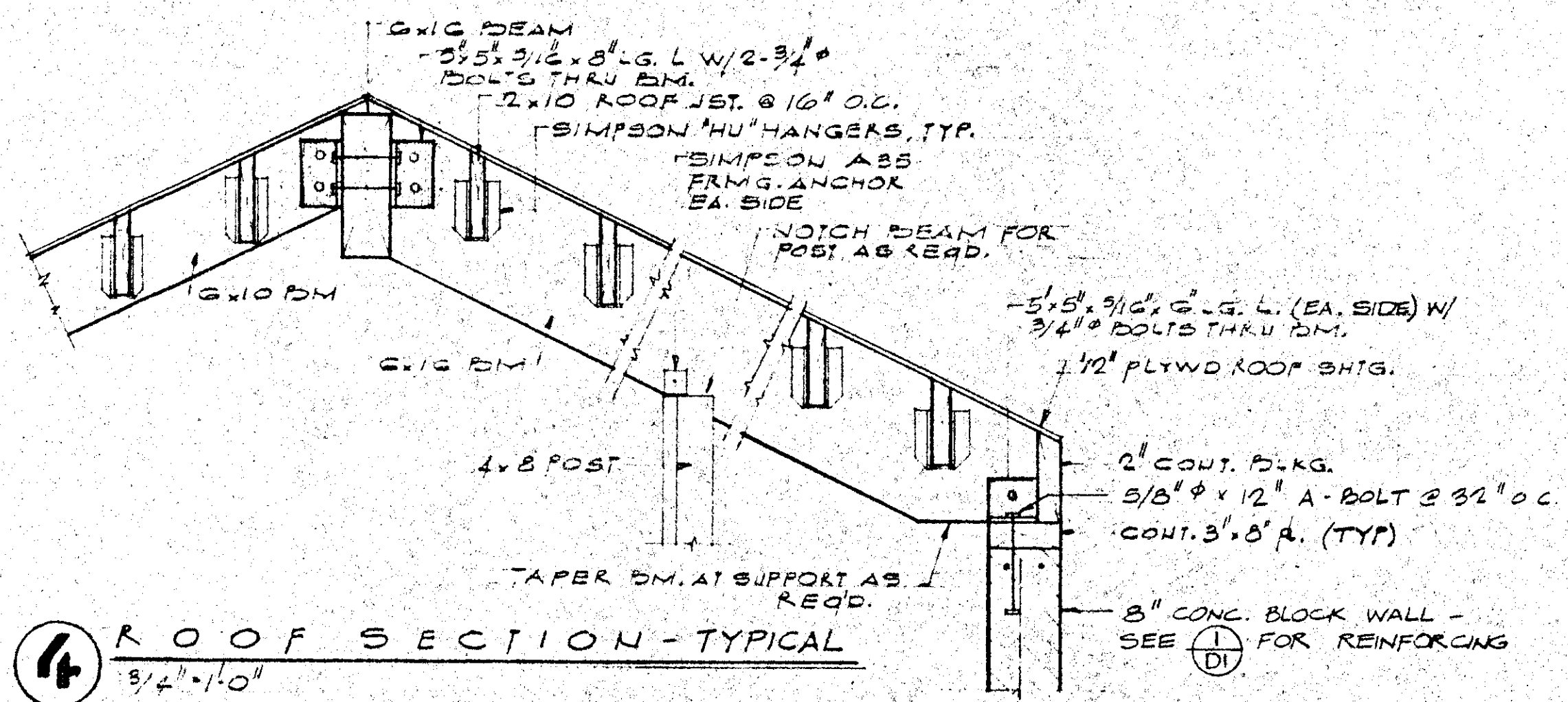
1 SECTION THRU MECHANICAL WELL
1/2" = 1'-0"



2 ELEVATION AT SNACK BAR
3/4" = 1'-0"



3 PLAN SECTION AT RIDGE
1/2" = 1'-0"



4 ROOF SECTION-TYPICAL
3/4" = 1'-0"

These drawings and specifications are the property and copyright of the architect and shall not be used on any other work except by agreement with the architect. Written dimensions shall take precedence over scaling dimensions and shall be verified on the job site. Any discrepancy shall be the responsibility of the architect prior to the commencement of any work.

james e. ticer a.i.a. architect and associates
266 MOBIL AVENUE, SUITE 205
CAMARILLO, CALIFORNIA 93010. (805) 482-5328

NO.	DATE	ISSUED	REVISION

NO.	DATE	ISSUED	REVISION

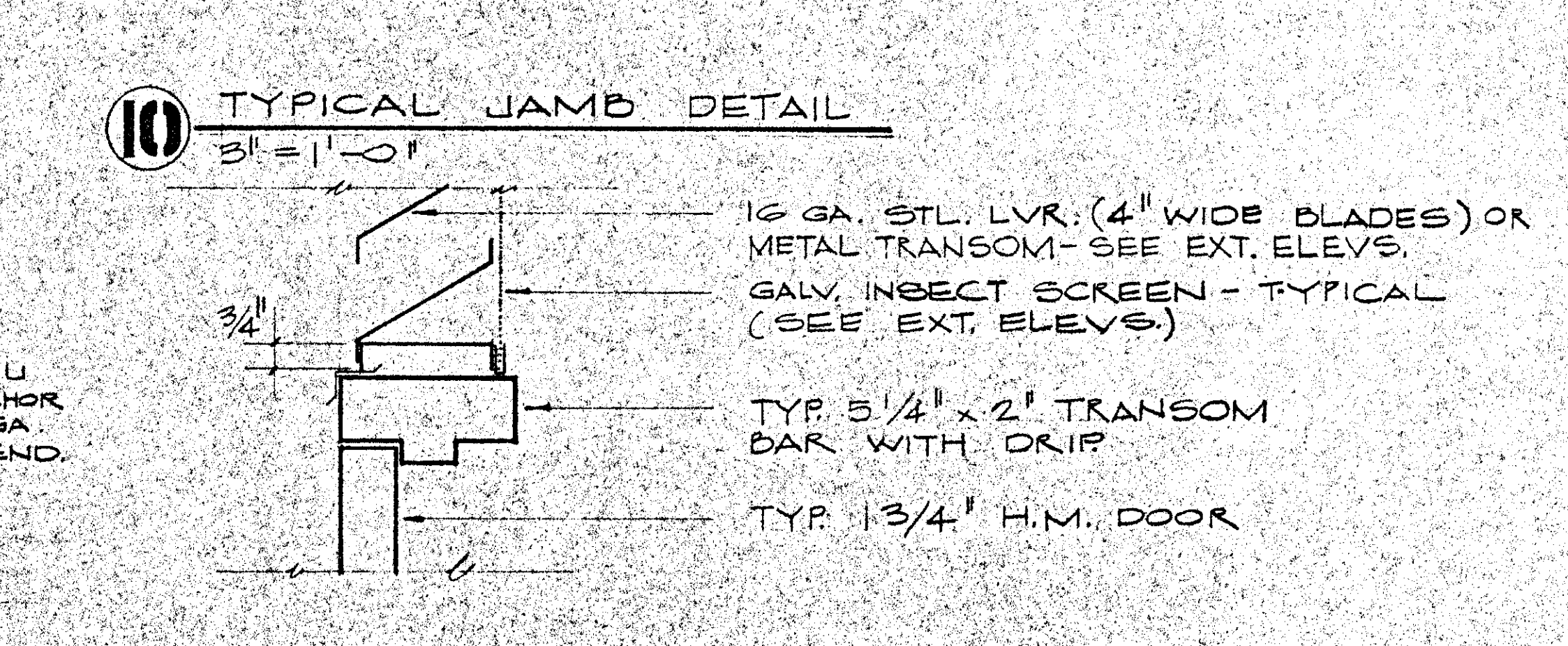
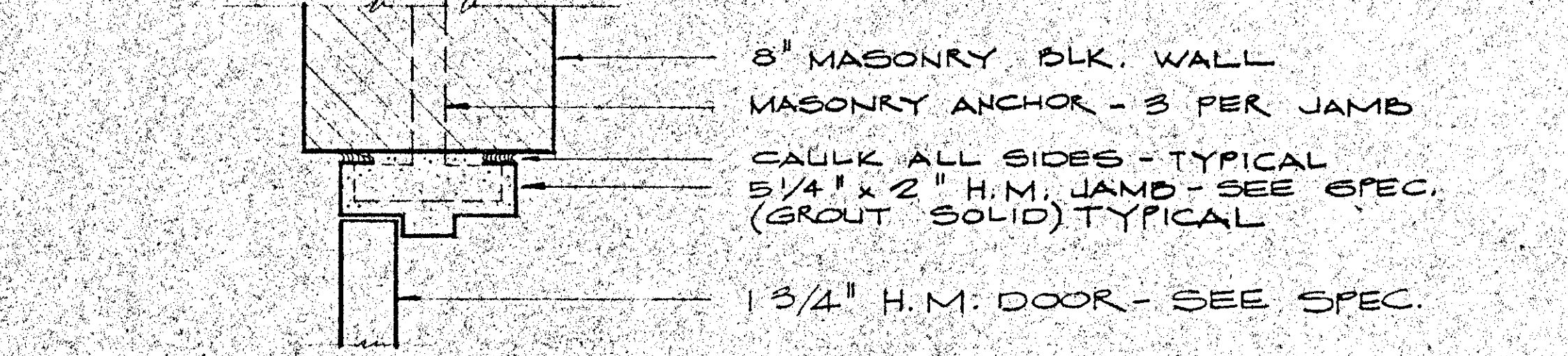
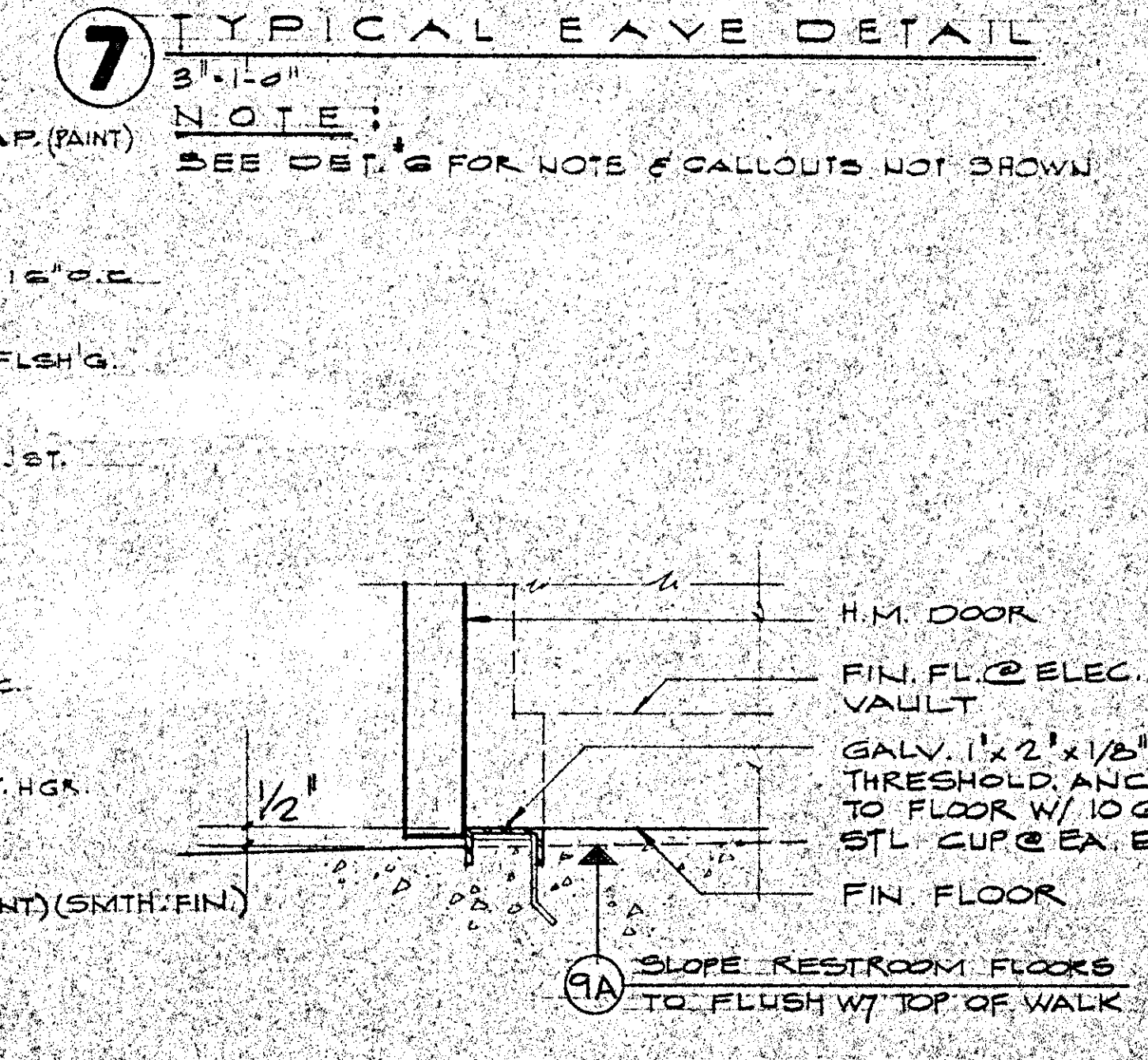
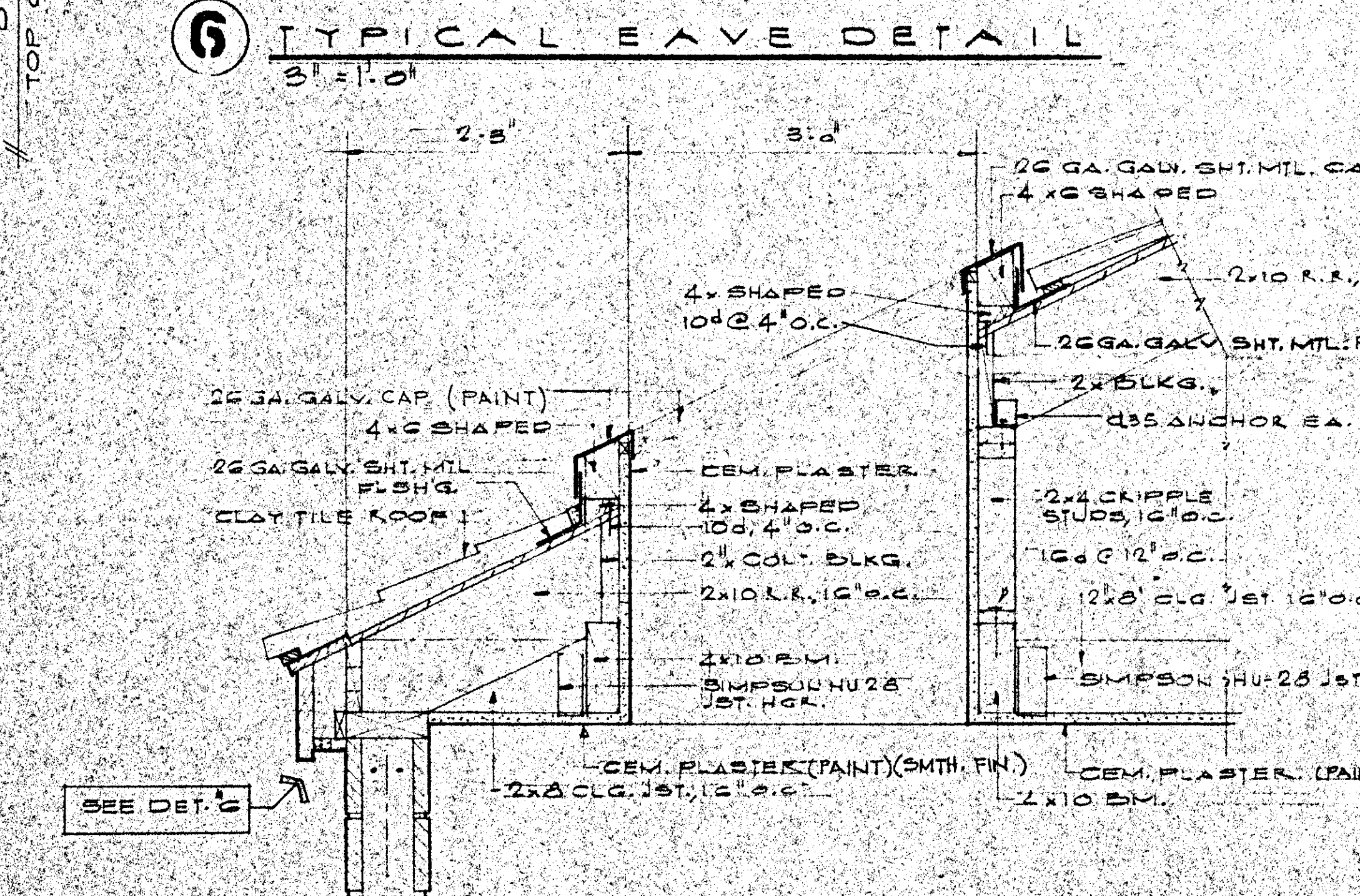
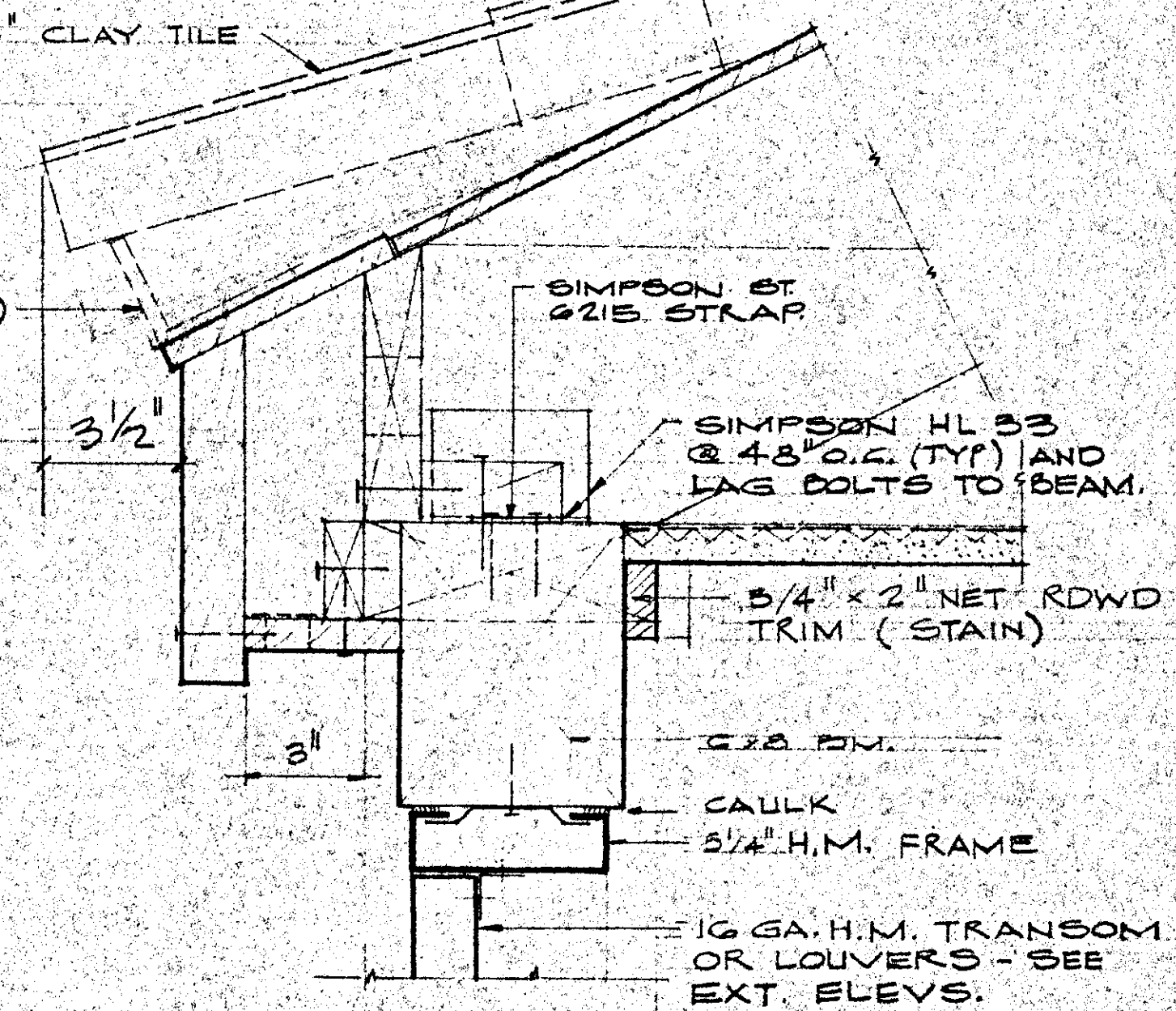
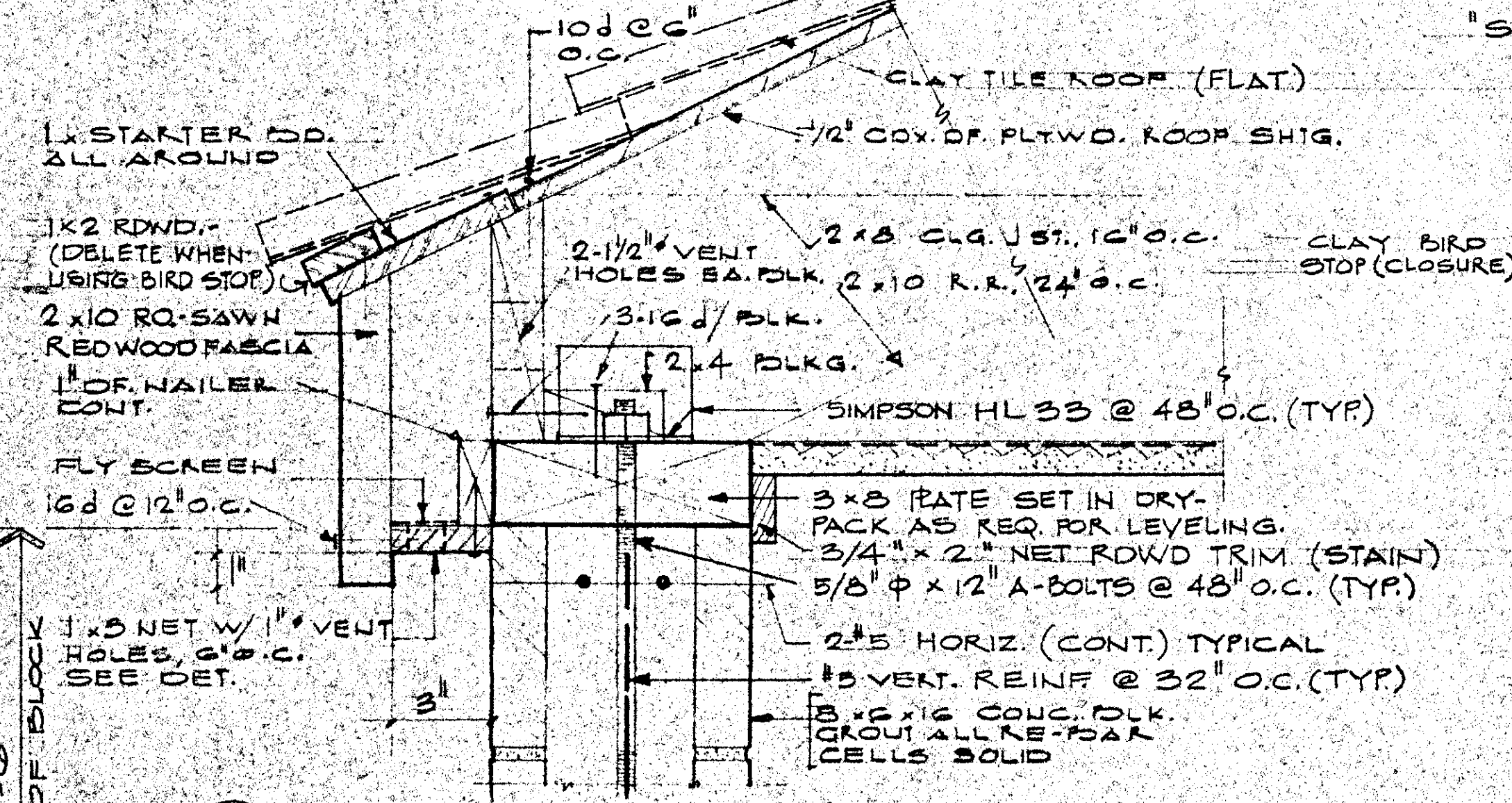
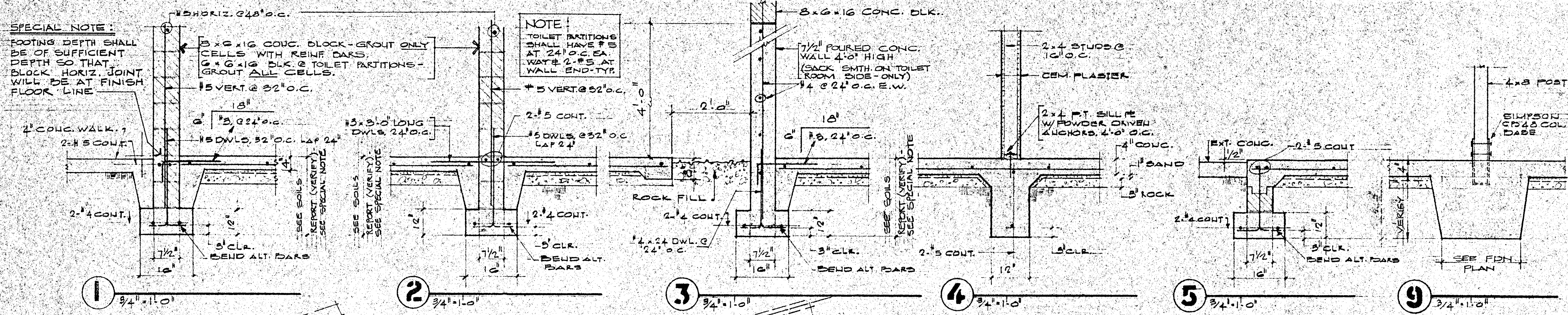
DRAWING TITLE	ROOF SECTIONS AND MISC. DETAILS
JOB TITLE	CAMARILLO FREEDOM PARK
DATE	JUNE '82
SCALE	AS NOTED
DRAWN BY	
JOB ADDRESS	PVP RECREATION & PARKS DISTRICT 1000 E. CALIFORNIA CAMARILLO, CA 93010

APPROVED
JUL 21 1982
Environmental Resource Agency
Building & Safety Division
Ventura County

DATE	JUNE '82
SCALE	AS NOTED
DRAWN BY	
JOB NO.	5117
DRAWING NO.	
REVISION NO.	

SPECIAL NOTE:
FOOTING DEPTH SHALL BE OF SUFFICIENT DEPTH SO THAT BLOCK HORIZ. JOINT WILL BE AT FINISH FLOOR LINE

NOTE:
TOILET PARTITIONS SHALL HAVE #3 AT 24" O.C. EA. WAY #2-#5 AT WALL END-TYP.



- GENERAL NOTES:**
1. ALL DIMENSIONS SHALL BE VERIFIED BY THE CONTRACTOR IN THE FIELD.
 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SHORING, BRACING, ETC. AND COMPLIANCE WITH STATE AND LOCAL CODES.
 3. ALL LUMBER SHALL BE GRADE MARKED PER WCLD.
 4. ROOF RAFTERS, CEILING JOISTS SHALL BE DR. #2 OR BETTER.
 5. BEAMS & POSTS SHALL BE DR. #1 OR BETTER.
 6. WALL STUDS SHALL BE DR. STUD GRADE.
 7. SILL PLATES ON CONCRETE OR CONCRETE BLOCK WALLS SHALL BE PRESSURE TREATED DOUGLAS FIR.
 8. PLYWOOD SHALL CONFORM TO APA STANDARD PS-174.
 9. CONCRETE BLOCK UNITS SHALL BE GRADE "A" f_m = 1500 PSI CONFORMING TO ASTM C90-59. MORTAR FOR MASONRY SHALL BE f_m = 1800 PSI COMPRESSIVE STRENGTH AT 28 DAYS, CONFORMING TO ASTM C270-57T. GROUT SHALL BE 2000 PSI STRENGTH AT 28 DAYS, CONFORMING TO ASTM C404-G1. GROUT CELLS CONTAINING REINFORCING ONLY.
 10. CONCRETE FOR SLABS ON GRADE AND FOOTINGS SHALL BE f_c = 2000 PSI AT 28 DAYS.
 11. ALL REINFORCING SHALL CONFORM TO ASTM A-615 GRADE 40.

6 TYPICAL EAVE DETAIL
3/4" = 1'-0"

7 TYPICAL EAVE DETAIL
3/4" = 1'-0"

8 OPENING THRU ROOF
1" = 1'-0"

9 THRESHOLD AT DOOR
3/4" = 1'-0"

10 TYPICAL JAMB DETAIL
3/4" = 1'-0"

11 LOUVER AT TRANSOM BAR
3/4" = 1'-0"

NOTE:
CONTRACTOR SHALL FURNISH & INSTALL GALV. MTL. EXPANSION SCREWS IN PLASTER CLG. AT OPENING THRU ROOF AS DIRECTED BY ARCHITECT.

APPROVED
JUL 21 1982
Environmental Resource Agency
Building & Safety Division
Ventura County

james e. ticer a.i.a. architect and associates
266 MOBIL AVENUE, SUITE 205
CAMARILLO, CALIFORNIA 93010, (805) 482-5328

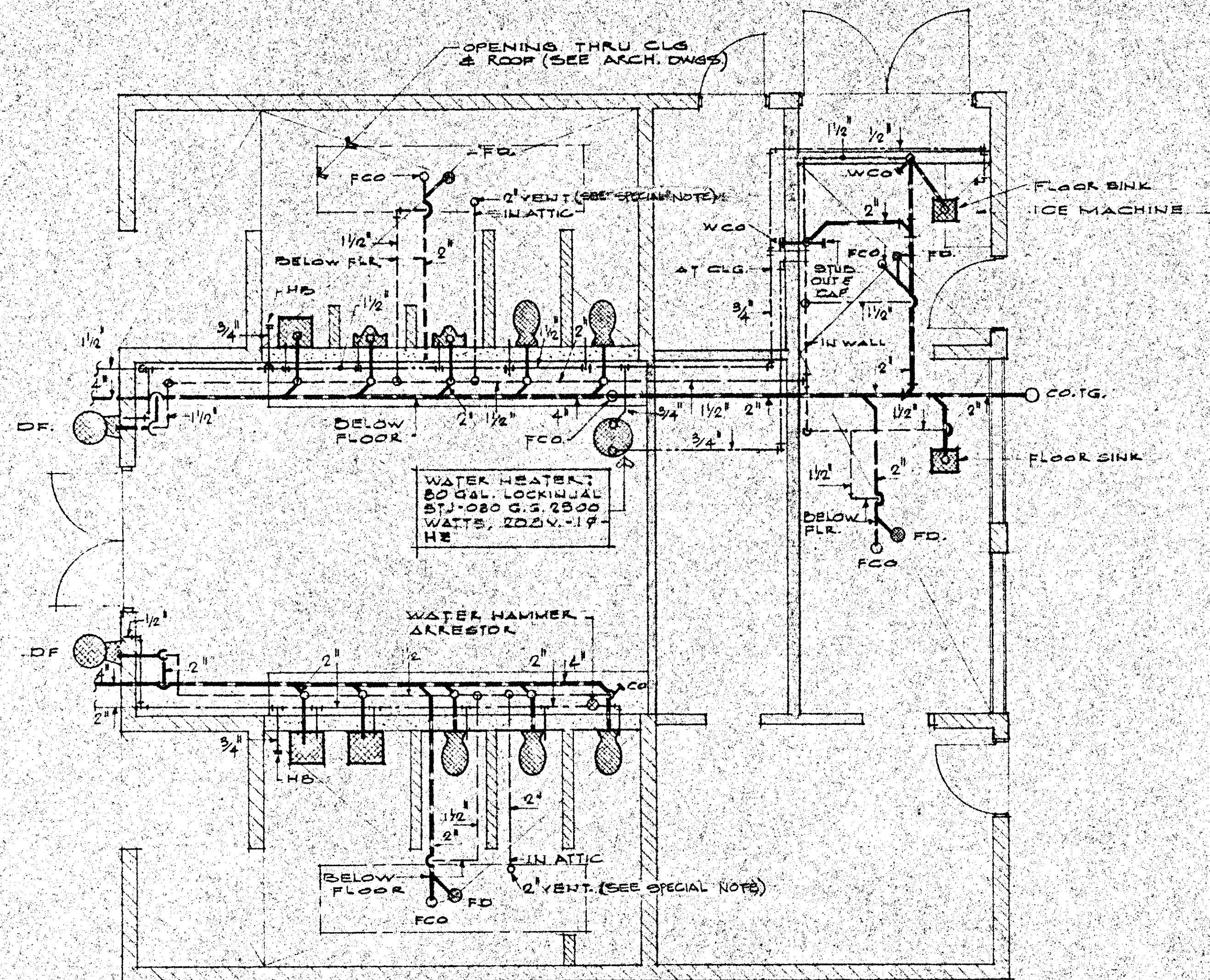
NO.	DATE	ISSUED	REVISION

DRAWING TITLE	TYPICAL DETAILS
JOB TITLE	CAMARILLO FREEDOM PARK
DATE	JUNE 82
SCALE	AS NOTED
DRAWN BY	RAY ECKSTEIN & PAVS DISTRICT
JOB ADDRESS	1605 E. CHURCH ST. CAMARILLO, CA 93010
JOB NO.	8117
DRAWING NO.	REVISION NO.

D-1

SPECIAL NOTE!

SEE ARCHITECTURAL SHEETS FOR DIMENSIONS AND ADDITIONAL INFORMATION NOT SHOWN ON THIS SHEET.



SPECIAL NOTES!

- VERIFY EXISTING WATER PRESSURE AND PROVIDE PRESSURE REGULATOR IF SO REQUIRED.
- GROUP ALL RESTROOM AND DRINKING FOUNTAIN VENTS AND COMBINE INTO ONE (1) FOUR INCH (4") VENT-THRU-ROOF.
- GROUP ALL SNACK BAR VENTS AND COMBINE INTO ONE (1) TWO INCH (2") VENT-THRU-ROOF.
- ALL VENTS-THRU-ROOF TO BE LOCATED WHERE DIRECTED BY ARCHITECT.

PLUMBING FLOOR PLAN

1/4"=1'-0"

LEGEND:

- ▨ = 8" x 6" x 16" CONCRETE BLOCK
- ▩ = 8" THICK CONCRETE WALL
- ▧ = 2" x 4" WOOD STUDS

FIXTURE SCHEDULE: MGR. ACONN DURA-WARE

- WATER CLOSET:** 2107 TOP INLET 1 1/2" W/ PLATE, 1780 NH OUTLET CONNECTION, FLUSH VALVE, 2800, SLEEVE, 1798-41
- URINAL:** 2162 W/ PLATE 1780 NH OUTLET, FLUSH VALVE, 2810-3/4", SLEEVE, 1798-41
- LAVATORY:** 1351 W/ COLD WATER ONLY 2" P. TRAP
- DRINKING FOUNTAIN:** 1671-2 W/ 1770 FAST DRAIN & 1771-12 P. TRAP
- HOSE BIB:** ACONN 8121 WITH VACUUM BREAKER
- FLOOR DRAIN:** SMITH 2010-C
- FLOOR SINK:** SMITH 3150-10

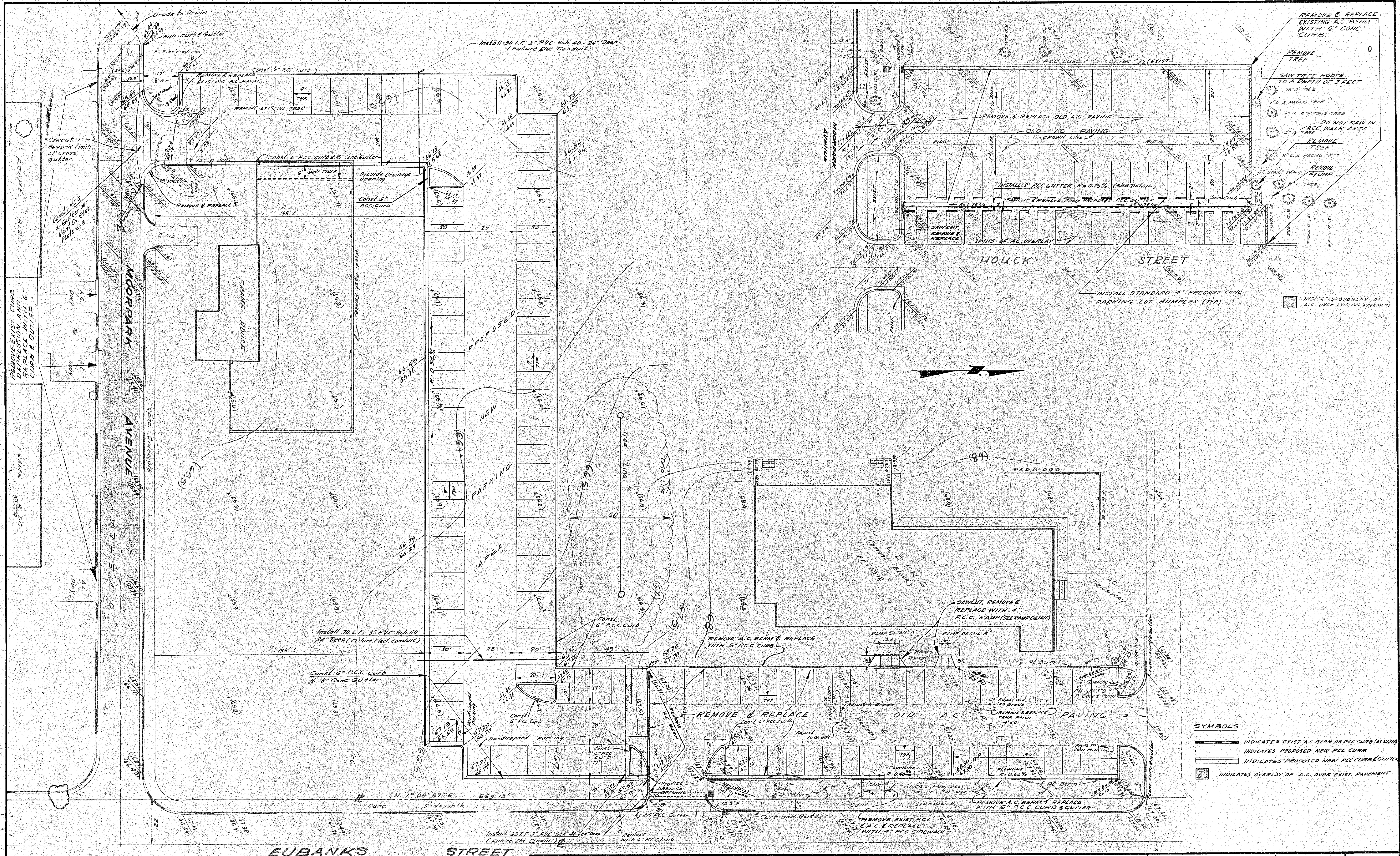
APPROVED
 JUL 21 1982
 Environmental Resource Agency
 Building & Safety Division
 Ventura County

James E. Ticer a.i.a. architect and associates
 266 MOBIL AVENUE, SUITE 205
 CAMARILLO, CALIFORNIA 93010, (805) 482-5328

These drawings and specifications are the property of the architect and shall not be used on any other project without the prior written consent of the architect. Any discrepancy shall be verified on the job site. Any discrepancy shall be brought to the notice of the architect prior to the commencement of any work.

NO.	DATE	ISSUED	NO.	DATE	REVISION

DRAWING TITLE	PLUMBING FLOOR PLAN
JOB TITLE	CAMARILLO FREEDOM PARK
JOB ADDRESS	174 RECREATION & PARKS DISTRICT 1605 E. DUNSMLEY ST. CAMARILLO, CALIF. 93010
DATE	JUNE '82
SCALE	AS NOTED
DRAWN BY	
JOB NO.	8117
DRAWING NO.	13-1
REVISION NO.	



- SYMBOLS**
- INDICATES EXIST. A.C. BERM OR P.C.C. CURB (AS NOTED)
 - INDICATES PROPOSED NEW P.C.C. CURB
 - INDICATES PROPOSED NEW P.C.C. CURB & GUTTER
 - INDICATES OVERLAY OF A.C. OVER EXIST. PAVEMENT

REVISIONS

APPROVED BY: _____
 DATE: _____
 APPROVED BY: PLEASANT VALLEY RECREATION AND PARK DISTRICT
 BY: ELDRED LONNER
 DISTRICT MANAGER
 DATE: _____

GORMLEY ENGINEERING
 CAMARILLO, GROVER CITY
 AND INDIO, CALIFORNIA

SCALE: 1" = 20'
 DATE: SEPTEMBER 1977

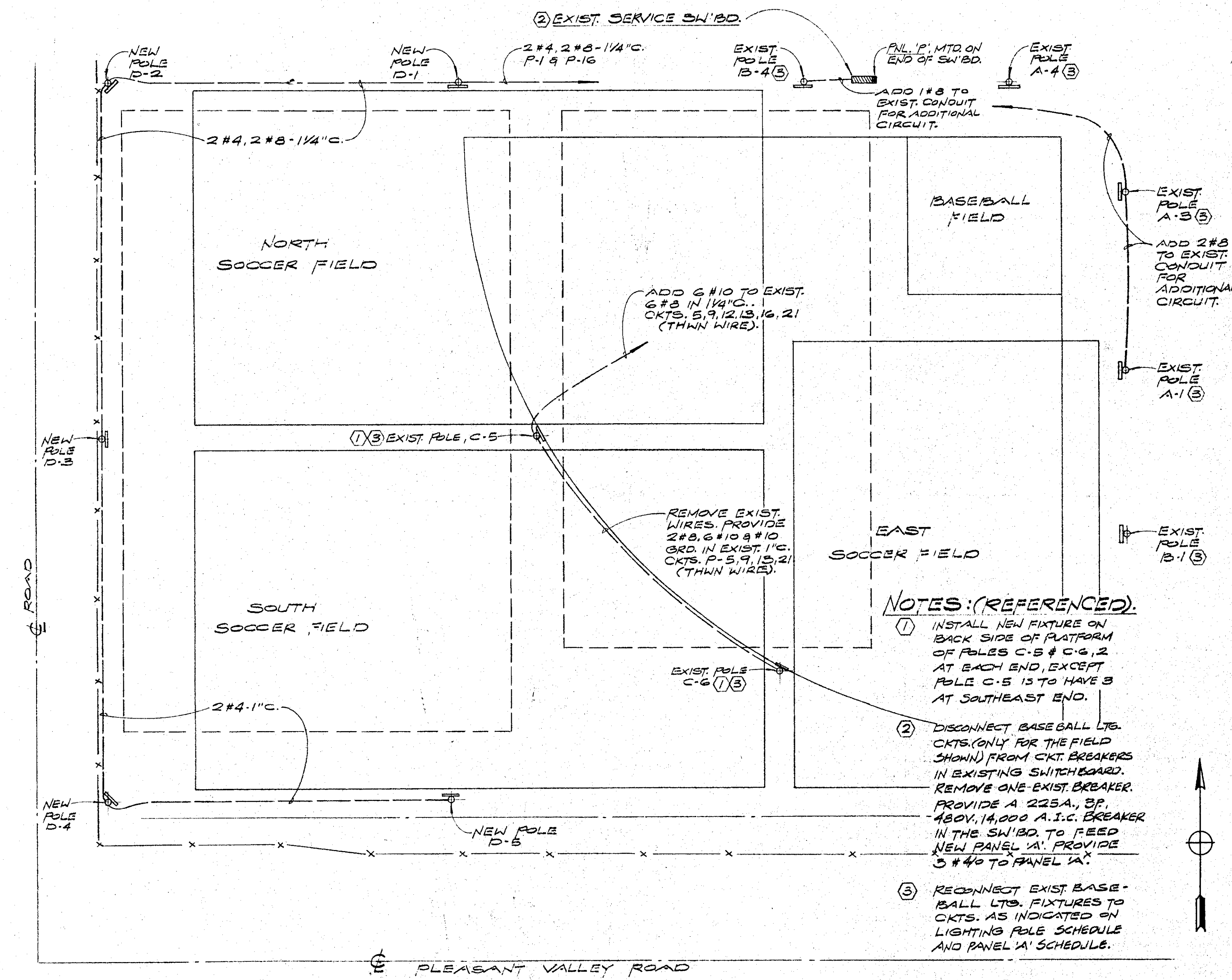
PLEASANT VALLEY RECREATION & PARK DISTRICT
 FREEDOM PARK
 PROPOSED RESURFACING PLANS
 FOR EXISTING PARKING LOTS
 & NEW PARKING LOT DESIGN

WO. 553-2 FOR: FB.

BENCH MARK: 21, 236 (1964) VENTURA COUNTY ELEV. (adjusted) 66.321
 53.0' NORTH OF CENTER OF PLEASANT VALLEY ROAD, 31' EAST
 OF CENTER EUBANKS ST. BRASS CAP MON. W/Steel Gauge post. PAINTED ORANGE

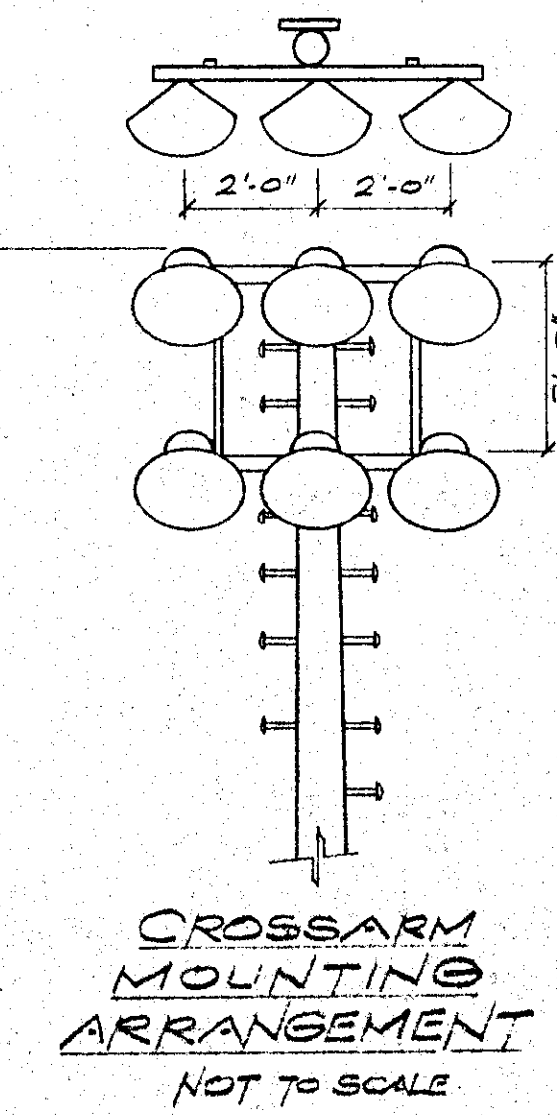
FLOODLIGHT POLE SCHEDULE

POLE NO.	POLE HEIGHT	STATUS	NUMBER OF FIXTURES	AREAS TO BE LIGHTED BY FIXTURES	CIRCUITS
A-1	60'	EXIST.	4 EXISTING	INFIELD 2 NORTH FIXTURES LEFT SIDE 2 SOUTH FIXTURES	P-2 P-17
A-3	60'		5	INFIELD	P-2
A-4	60'		5	INFIELD	P-2
B-1	60'		4 EXIST. 1 NEW	LEFT SIDE	P-17
B-4	60'		8 EXISTING	INFIELD 2 EAST FIXTURES RIGHT SIDE 6 WEST FIXTURES	P-2 P-8
C-5	70'		16 EXIST 5 NEW	RIGHT OUTFIELD 12 N.W. FIXTURES CENTER " 4 S.E. NORTH SOCCER 2 N.W. SOUTH " 3 S.E.	P-12 P-9 P-16 P-5
C-6	70'		16 EXIST. 4 NEW	CENTER OUTFIELD 4 N.W. FIXTURES LEFT " 12 S.E. SOUTH SOCCER 2 N.W. EAST " 2 S.E.	P-9 P-13 P-5 P-21
D-1	70'	NEW	4	NORTH SOCCER	P-16
D-2	70'		3	NORTH SOCCER	P-16
D-3	70'		6	NORTH SOCCER 3 NORTH FIXTURES SOUTH " 3 SOUTH "	P-16 P-1
D-4	70'		3	SOUTH SOCCER	P-1
D-5	70'		6	SOUTH SOCCER	P-1

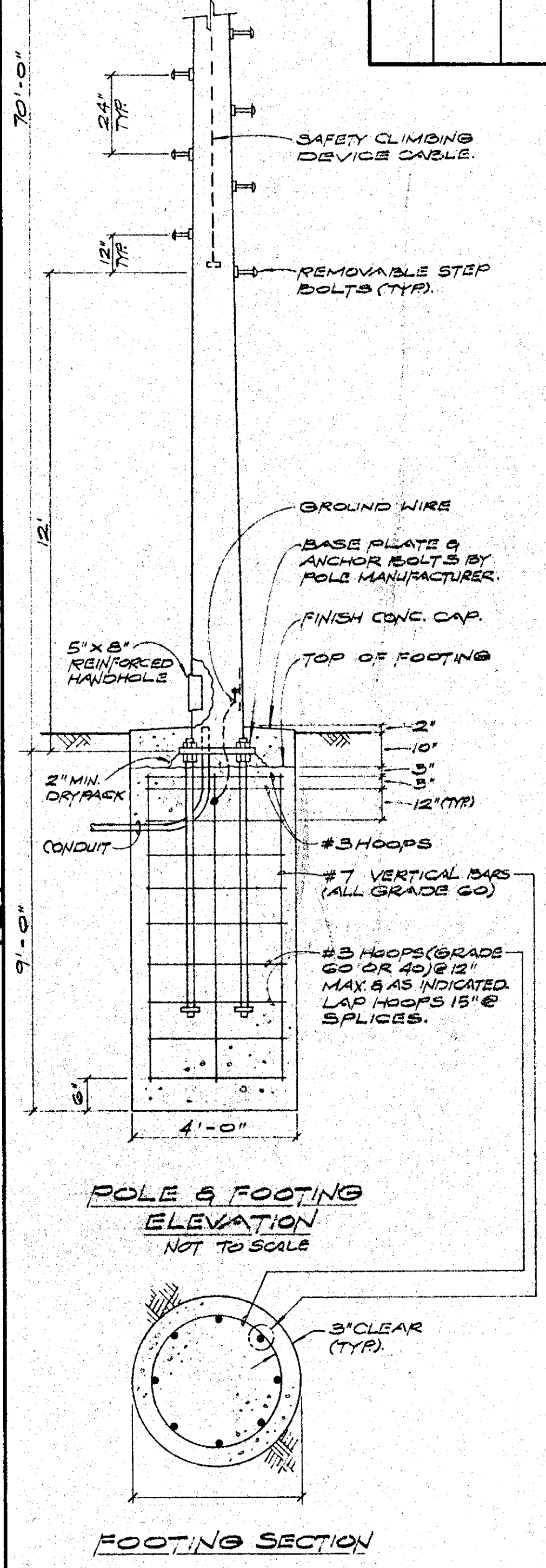


NOTES: (REFERENCED)

- INSTALL NEW FIXTURE ON BACK SIDE OF PLATFORM OF POLES C-5 & C-6, 2 AT EACH END, EXCEPT POLE C-5 IS TO HAVE 3 AT SOUTHEAST END.
- DISCONNECT BASEBALL LTO. CKTS. (ONLY FOR THE FIELD SHOWN) FROM CKT. BREAKERS IN EXISTING SWITCHBOARD. REMOVE ONE EXIST. BREAKER. PROVIDE A 225A, 3P, 480V, 14,000 A.I.C. BREAKER IN THE SW'BD. TO FEED NEW PANEL 'A'. PROVIDE 3 #40 TO PANEL 'A'.
- RECONNECT EXIST. BASEBALL LTO. FIXTURES TO CKTS. AS INDICATED ON LIGHTING POLE SCHEDULE AND PANEL 'A' SCHEDULE.



CROSSARM MOUNTING ARRANGEMENT
NOT TO SCALE



TYPICAL POLE DETAIL
SCALE NONE

FOOTING NOTES

- FOOTING EXCAVATIONS SHALL BE INSPECTED BY THE ENGINEER.
- ALL CONCRETE SHALL DEVELOP A MINIMUM ULTIMATE COMPRESSIVE STRENGTH OF 3000 P.S.I. AT 28 DAYS. MAXIMUM MIXING WATER SHALL BE 6.2 GAL. PER SACK OF CEMENT.
- PORTLAND CEMENT SHALL CONFORM TO U.S.C. STANDARD NO. 26-1, TYPE II, LOW ALKALI.
- COARSE AND FINE AGGREGATES SHALL CONFORM TO "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION - 1982 EDITION", SECTION 400. (ALTERNATE ROCK MATERIAL - TYPE 'S').
- MAXIMUM CONCRETE SLUMP SHALL BE 3". MAXIMUM AGGREGATE SIZE 1 1/2".
- CONCRETE MIXING & PLACING SHALL BE PER SECTION 2605, 1982 UNIFORM BUILDING CODE.
- DRYPACK FOR BASE PLATES:
 - MIXING OF DRYPACK: MIX 1 PART PORTLAND CEMENT TO 3 PARTS WASHED PLASTER SAND. ADD ONLY ENOUGH WATER TO PRODUCE A MORTAR WHICH CAN BE MOLDED INTO A BALL BY A SLIGHT PRESSURE OF THE HANDS AND WILL NOT EXUDE WATER, BUT WILL LEAVE HANDS DRY.
 - INSTALLATION OF DRYPACK: PROVIDE SHEET METAL BACKUP PLATES OR EQUIVALENT ON INSIDE TO CONTAIN DRYPACK. TAMP IN DRYPACK IN RINGS APPROXIMATELY 2" WIDE, TAMPING FIRMLY ENOUGH TO SOLIDLY FILL ALL VOIDS.
- REINFORCING STEEL SHALL CONFORM TO U.S.C. STANDARD 26-4, TYPE A615, GRADE 60 AND 40 AS NOTED.
- INSPECTION: PROVIDE CONTINUOUS INSPECTION BY APPROVED INSPECTOR DURING PLACING OF CONCRETE AND INSTALLATION OF DRYPACK.

ELECTRICAL NOTES

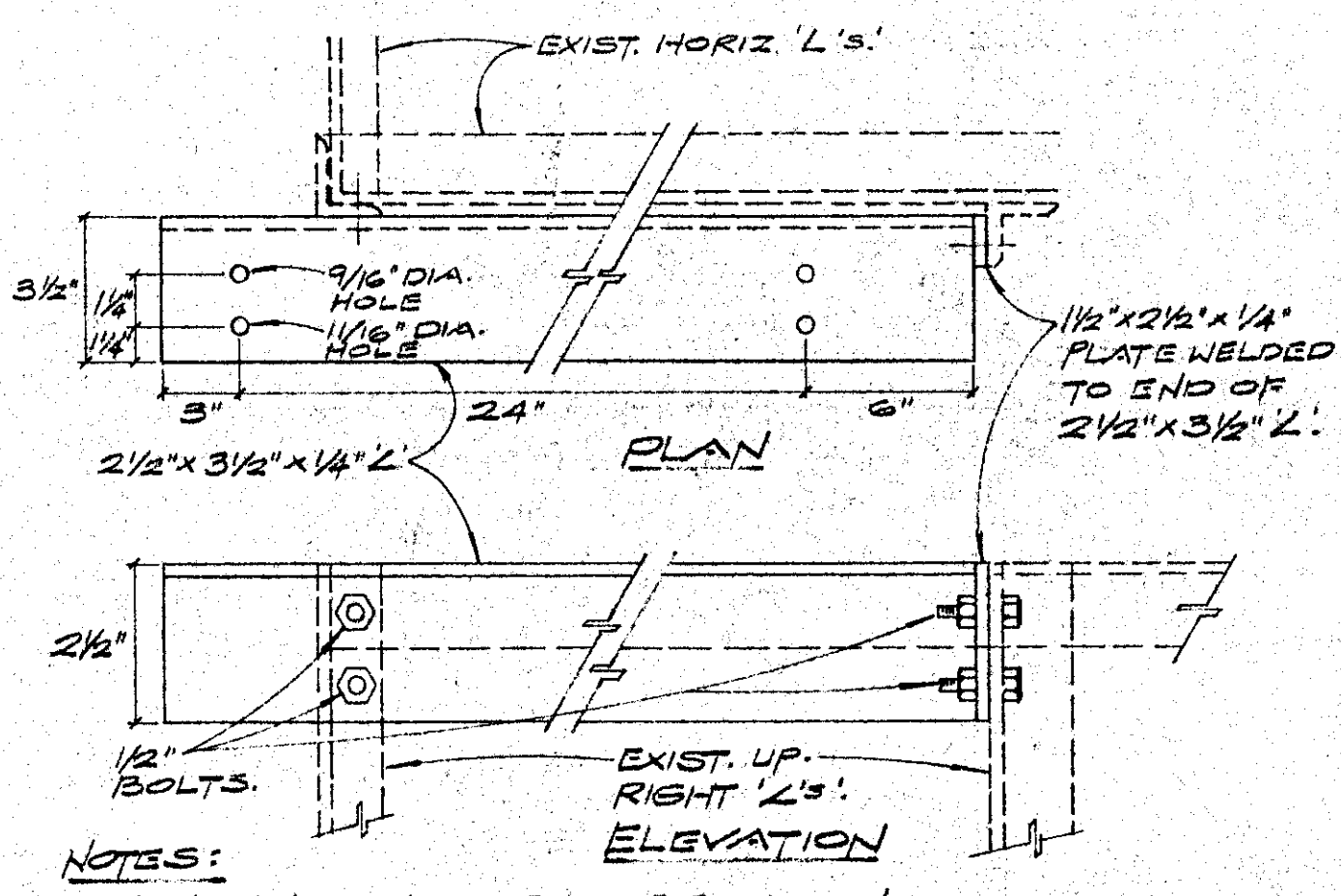
- FIXTURE BALLAST SHALL BE FOR OPERATION AT 480V. AND CONNECTED LINE-TO-LINE.

ELECTRICAL PLAN

PANEL P: 480 VOLTS, THREE PHASE, 3 WIRE, 14,000 A.I.C. MIN. BREAKERS SURFACE MOUNTING, MFR: SQUARE-D TYPE: 'NH1B', WEATHERPROOF ENCLOSURE

225 AMP. MAIN LUGS ONLY

REMARKS	LOAD - WATTS			OUTLETS		BREAKER	CIRCUIT NUMBERS	BREAKER			LOAD - WATTS			REMARKS
	L-1	L-2	L-3	LTO	MISC			A	P	LTO	REC	MISC	L-1	
SOUTH SOCCER				12		40	2	1						B' BALL INFIELD
SOUTH SOCCER				5		30	2	3						
BASEBALL OUTFIELD	8,800					30	2	4						B' BALL SIDE
# SOUTH SOCCER						40	2	5						# NORTH SOCCER
# BALL OUTFIELD	13,200					40	2	6						13,200
# EAST SOCCER						40	2	7						# NORTH SOCCER
# BALL SIDE						30	2	8						13,200
# EAST SOCCER						30	2	9						NORTH SOCCER
EAST SOCCER						30	2	10						SPACE
SPACE						30	2	11						
						30	2	12						
						30	2	13						
						30	2	14						
						30	2	15						
						30	2	16						
						30	2	17						
						30	2	18						
						30	2	19						
						30	2	20						
						30	2	21						
						30	2	22						
						30	2	23						
						30	2	24						
						30	2	25						
						30	2	26						
						30	2	27						
						30	2	28						
						30	2	29						
						30	2	30						
						30	2	31						
						30	2	32						
						30	2	33						
						30	2	34						
						30	2	35						
						30	2	36						
						30	2	37						
						30	2	38						
						30	2	39						
						30	2	40						
						30	2	41						
						30	2	42						
TOTAL CONNECTED LOAD: 105,600 WATTS, 131 AMP														



- NOTES:
- GALVANIZE AFTER FABRICATION.
 - PROVIDE ONE AS SHOWN & TWO OPPOSITE HAND FOR POLE C-5.
 - PROVIDE ONE AS SHOWN & ONE OPPOSITE HAND FOR POLE C-6.

MOUNTING BRACKET FOR ADDITIONAL FIXTURES ON BACK OF PLATFORM, EXIST. POLES C-5 & C-6.
SCALE NONE

TYPICAL POLE DETAIL

SCALE NONE

REVISIONS BY

LAWRENCE E. LUNDEEN
ELECTRICAL ENGINEER
180 N. ASHWOOD AVE.
VINTURA, CALIFORNIA, 94083
NO. 8150

SOCCER FIELD LIGHTING
FREEDOM PARK - CAMARILLO AIRPORT
PLEASANT VALLEY RECREATION & PARK DISTRICT
CAMARILLO CALIFORNIA
ELECTRICAL PLAN

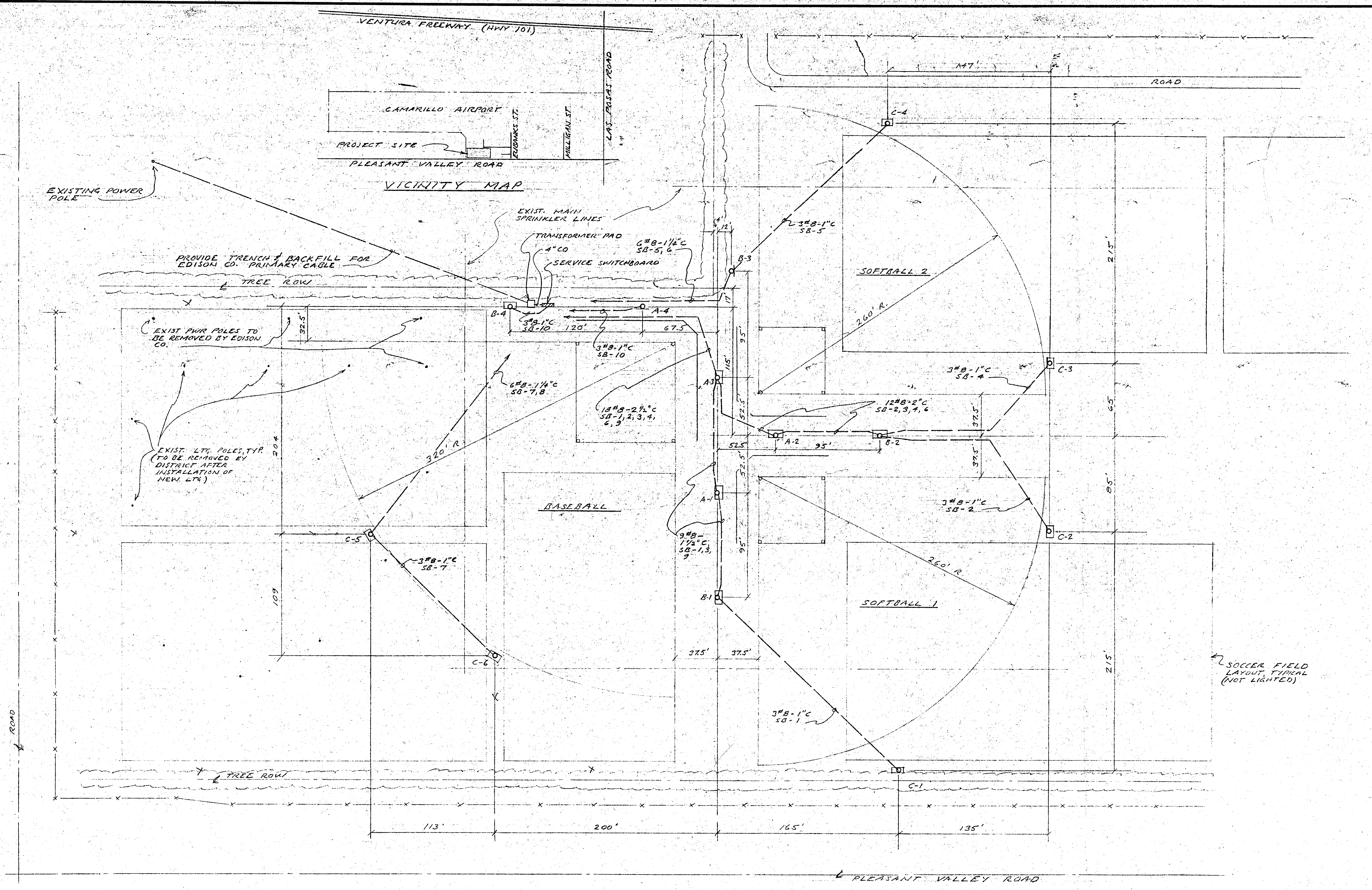
Date: _____
Scale: AS NOTED
Drawn: _____
Approved: _____
Job: G/13
Sheet: E-1
Of 1 Sheets

APR 13 1983

REVISIONS	BY

SOFTBALL & BASEBALL LIGHTING
 FREEDOM PARK - CAMARILLO AIRPORT
 FOR THE
 PLEASANT VALLEY RECREATION & PARK DISTRICT
 CAMARILLO CALIFORNIA

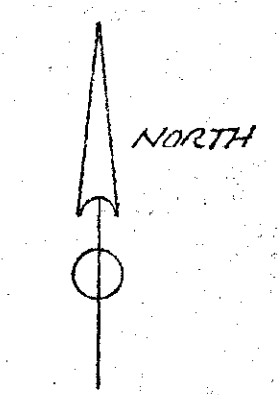
LAWRENCE E. LUNDEEN
 ELECTRICAL ENGINEER
 2041 LOMA VISTA DRIVE
 VENTURA CALIFORNIA 93003
 License No. 442116
 No. 2200
 DATE JAN 6, 1978
 SCALE 1" = 40'
 DRAWN LEL
 JOB 362
 SHEET
 OF 2 SHEETS



LEGEND

- FLOODLIGHTING POLE WITH SERVICE PLATFORM
- FLOODLIGHTING POLE WITH CROSSARMS
- UNDERGROUND WIRING, WIRE & CONDUIT AS NOTED
- ← HOME RUN TO SWITCHBOARD

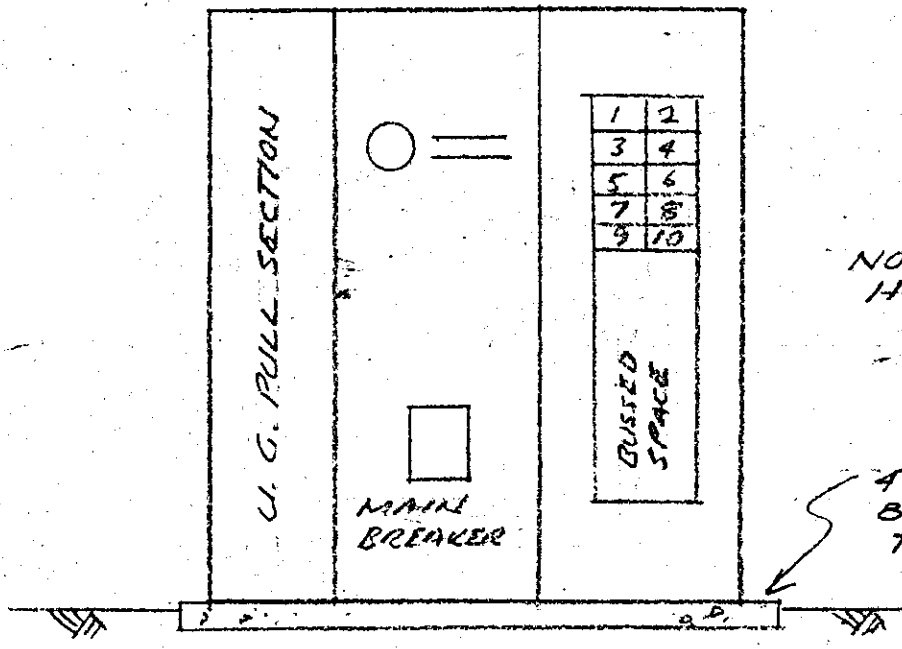
SITE PLAN 1" = 40'



NOTES

- OBTAIN SPRINKLER SYSTEM DWG FROM DISTRICT BEFORE STARTING TRENCHES TO AVOID CUTTING SPRINKLER LINES.
- TRANSFORMER PAD SHALL BE 6' x 8' QUIKSET #5-3,6-68.

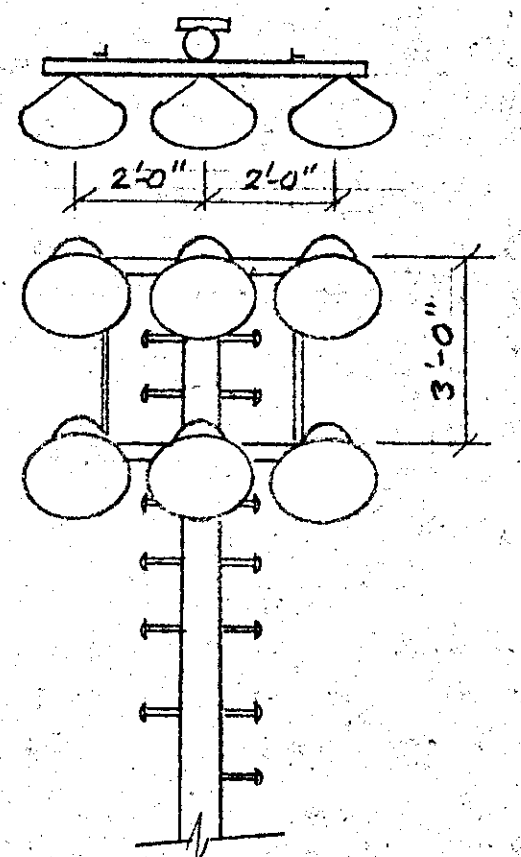
DATAPRINT STOCKDRAFTING FORM NO. 101-24



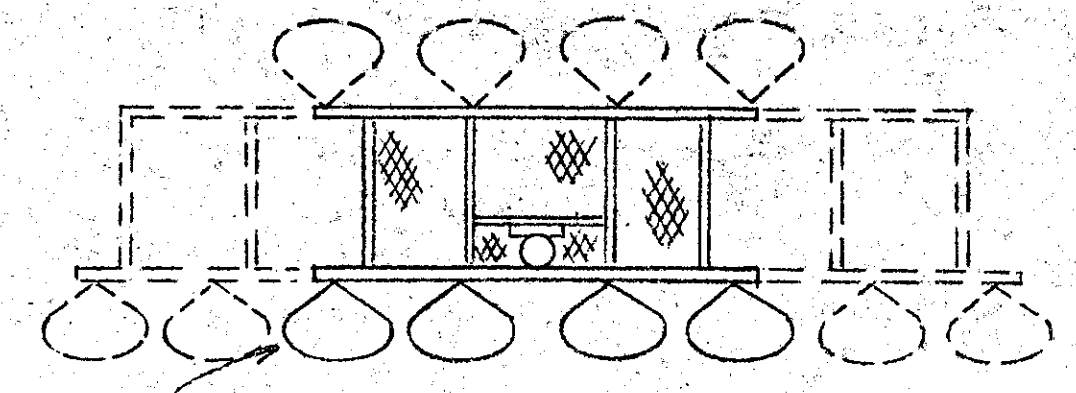
NOTE: PROVIDE WP HOUSING - NOT SHOWN

4" THICK CONC. PAD 8" LONGER & WIDER THAN SWBD.

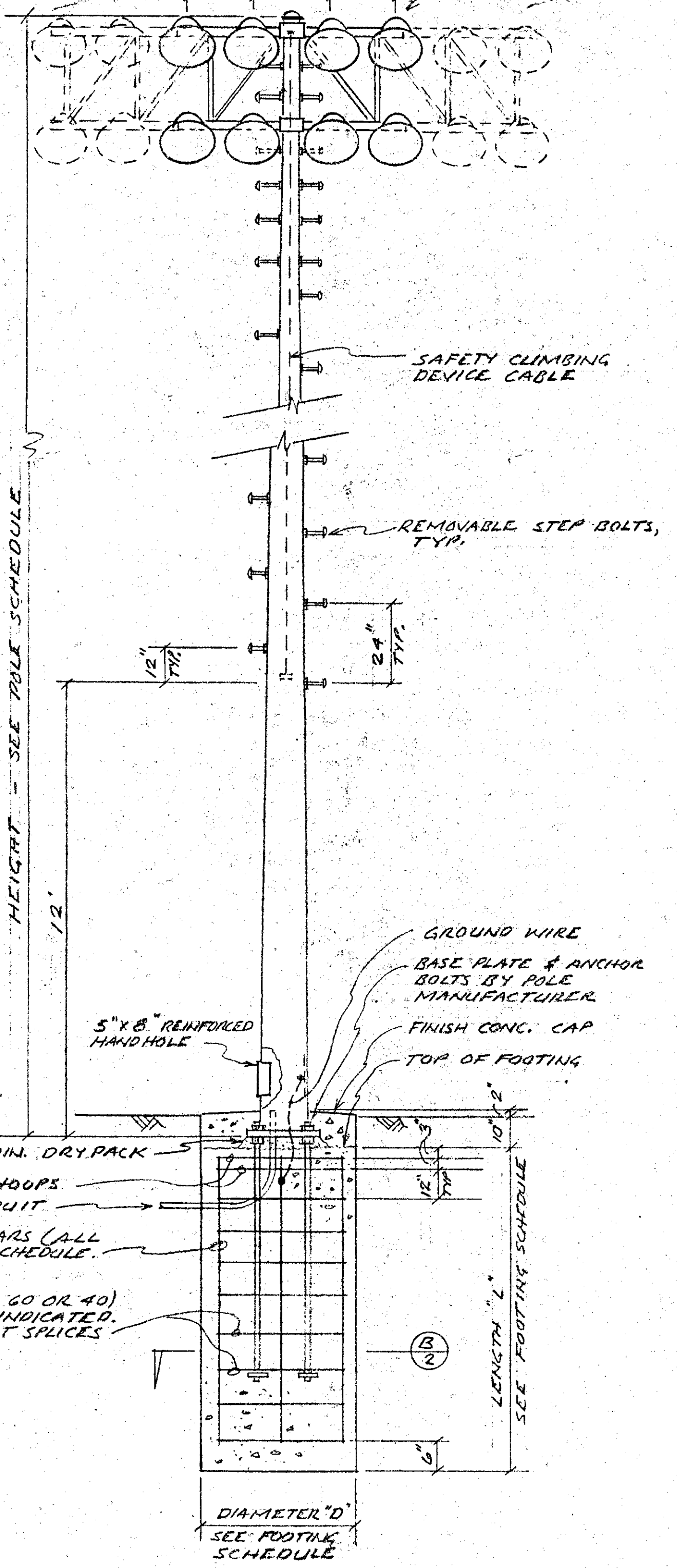
(D) SWITCHBOARD ELEVATION
2 NOT TO SCALE



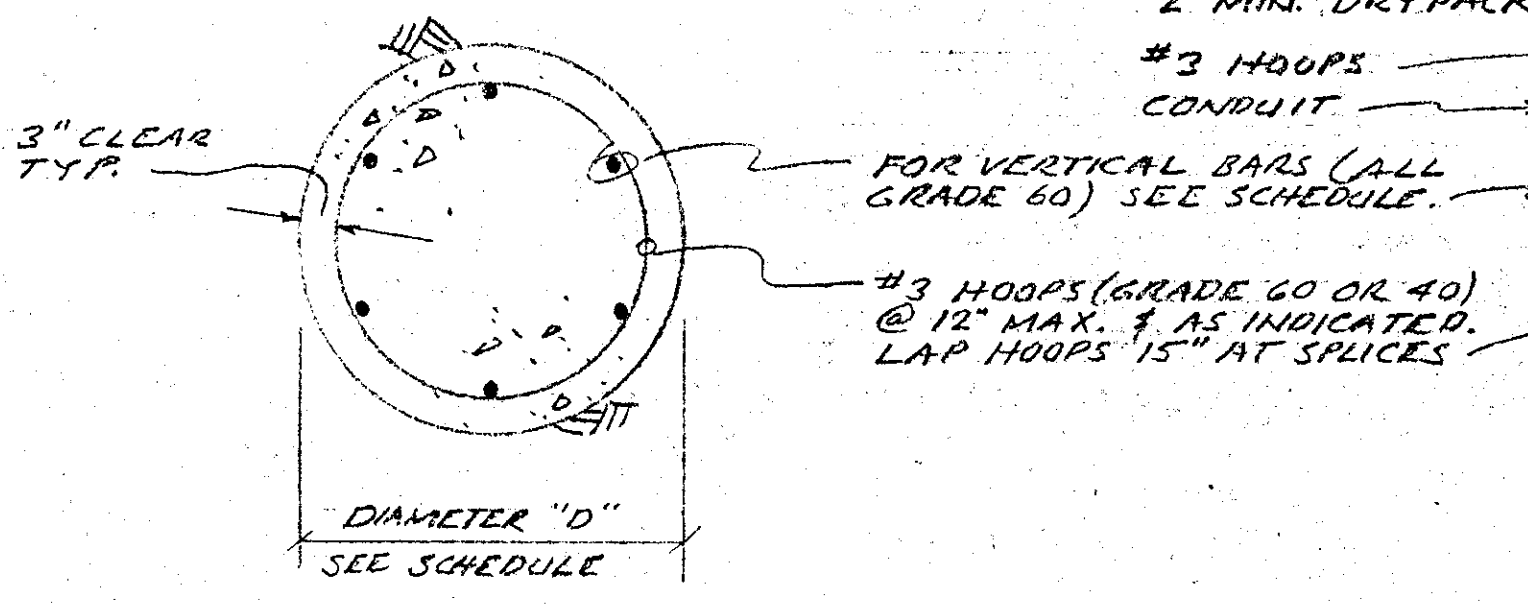
(C) CROSSARM MOUNTING ARRANGEMENT
2 NOT TO SCALE



SEE POLE SCHEDULE FOR NO. & MOUNTING ARRANGEMENT OF FIXTURES.



(A) TYPICAL POLE DETAIL
2 NOT TO SCALE



(B) FOOTING SECTION
2 NOT TO SCALE

FOOTING SCHEDULE				
POLE NUMBERS	POLE HEIGHT	FOOTING LENGTH "L"	FOOTING DIAM. "D"	VERTICAL RE-BARS
C-5, C-6	70'	10'-0"	5'-0"	(6) #9
C-1, C-2, C-3, C-4	70'	9'-0"	5'-0"	(6) #8
B-1, B-2	60'	9'-0"	4'-0"	(6) #8
A-1, A-2, A-3, B-4	60'	8'-6"	4'-0"	(6) #7
A-4, B-3	60'	8'-0"	4'-0"	(6) #6

FLOODLIGHTING POLE SCHEDULE

POLE NO.	HEIGHT	NO. OF FIXTURES	MOUNTING ARRANGEMENT	FIELD LIGHTED	CIRCUITS
A-1	60'	4 FRONT 3 BACK	PLATFORM	BASEBALL SOFTBALL #1	SB-9 SB-3
A-2	60'	3 FRONT 3 BACK	PLATFORM	SOFTBALL #1 SOFTBALL #2	SB-3 SB-6
A-3	60'	5 FRONT 3 BACK	PLATFORM	BASEBALL SOFTBALL #2	SB-9 SB-6
A-4	60'	5	CROSSARM	BASEBALL	SB-10
B-1	60'	4 FRONT 6 BACK	PLATFORM	BASEBALL SOFTBALL #1	SB-9 SB-3
B-2	60'	6 FRONT 6 BACK	PLATFORM	SOFTBALL #1 SOFTBALL #2	SB-3 SB-6
B-3	60'	6	CROSSARM	SOFTBALL #2	SB-6
B-4	60'	8	PLATFORM	BASEBALL	SB-10
C-1	70'	10	PLATFORM	SOFTBALL #1	SB-1
C-2	70'	10	"	"	SB-2
C-3	70'	10	"	SOFTBALL #2	SB-4
C-4	70'	10	"	"	SB-5
C-5	70'	16	"	BASEBALL	SB-8
C-6	70'	16	"	"	SB-7
134 TOTAL					

NOTE: FOR POLE DESIGN ALLOW 3.0 SQ.FT. PROJECTED AREA & 70 LB. WEIGHT PER FIXTURE.

SERVICE SWITCHBOARD "SB" SCHEDULE 277/480 VOLTS, 3 PHASE, 4 WIRE 400 AMP MAIN BREAKER SERVICE SECTION, 400 AMP DISTRIBUTION SECTION, UNDERGROUND PULL SECTION, 14,000 A.I.C. (575A) MINIMUM BREAKERS WEATHERPROOF ENCLOSURE, GEN. ELEC. "AV-LINE" OR EQUIV.

CCT NO	DESIGNATION	BREAKER AMP	POLE	NO. OF FIXTURES			LOAD - AMPS			REMARKS
				L1-L2	L2-L3	L3-L1	L1	L2	L3	
1	SOFTBALL 1 OUTFIELD S	30	3	3	3	4	14.6	12.5	14.6	
2	SOFTBALL 1 OUTFIELD E	30	3	3	4	3	12.5	14.6	14.6	
3	SOFTBALL 1 INFIELD	35	3	6	6	6	24.9	24.9	24.9	
4	SOFTBALL 2 OUTFIELD E	30	3	4	3	3	14.6	14.6	12.5	
5	SOFTBALL 2 OUTFIELD N	30	3	3	3	4	14.6	12.5	14.6	
6	SOFTBALL 2 INFIELD	35	3	6	6	6	24.9	24.9	24.9	
7	BASEBALL OUTFIELD S	30	3	5	6	5	20.8	22.9	22.9	
8	BASEBALL OUTFIELD W	30	3	6	5	5	22.9	22.9	20.8	
9	BASEBALL INFIELD E	30	3	4	4	5	18.7	16.6	18.7	
10	BASEBALL INFIELD N	30	3	4	5	4	16.6	18.7	18.7	
(BUSSED SPACE APPROX. 30 X)										
							185.1	185.1	187.2	TOTAL

ELECTRICAL NOTES:

1. FIXTURE BALLASTS SHALL BE FOR OPERATION AT 480 VOLTS AND CONNECTED LINE-TO-LINE.

FOOTING NOTES:

- FOOTING EXCAVATIONS SHALL BE INSPECTED AND APPROVED BY THE SOILS ENGINEER (BUENA ENGINEERS, (805) 642-6727) BEFORE PLACING REINFORCING STEEL.
- ALL CONCRETE SHALL DEVELOP A MINIMUM ULTIMATE COMPRESSIVE STRENGTH OF 3,000 P.S.I. AT 28 DAYS. MAXIMUM MIXING WATER SHALL BE 6.6 GAL PER SACK OF CEMENT.
- PORTLAND CEMENT SHALL CONFORM TO U.B.C. STANDARD NO. 26-1, TYPE II, LOW ALKALI.
- COARSE AND FINE AGGREGATES SHALL CONFORM TO "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION - 1976 EDITION" SECTION 400. (ALT. 3/4" MAX. ROCK MATERIAL - TYPE 5).
- MAXIMUM CONCRETE SLUMP SHALL BE 3"; MAXIMUM AGGREGATE SIZE 1 1/2".
- CONCRETE MIXING & PLACING SHALL BE PER SECTION 2605, 1973 UNIFORM BUILDING CODE.
- DRYPACK FOR BASE PLATES:
 - MIXING OF DRYPACK: MIX ONE PART PORTLAND CEMENT TO THREE PARTS WASHED PLASTER SAND. ADD ONLY ENOUGH WATER TO PRODUCE A MORTAR WHICH CAN BE MOLDED INTO A BALL BY 4 SLIGHT PRESSURE OF THE HANDS AND WILL NOT EXUDE WATER, BUT WILL LEAVE THE HANDS DRY.
 - INSTALLATION OF DRYPACK: PROVIDE SHEET METAL BACKUP PLATES OR EQUIVALENT ON INSIDE TO CONTAIN DRYPACK. TAMP IN DRYPACK IN RINGS APPROXIMATELY 2" WIDE, TAMPING FIRMLY ENOUGH TO SOLIDLY FILL ALL VOIDS.
- REINFORCING STEEL SHALL CONFORM TO U.B.C. STANDARD 26-4, TYPE A 615, GRADE 60 AND #0 AS NOTED.
- INSPECTION: PROVIDE CONTINUOUS INSPECTION BY APPROVED INSPECTOR DURING PLACING OF CONCRETE AND INSTALLATION OF DRYPACK.

REVISIONS: BY

SOFTBALL & BASEBALL LIGHTING
FREEDOM PARK - CAMARILLO AIRPORT
FOR THE
PLEASANT VALLEY RECREATION & PARK DISTRICT
CAMARILLO CALIFORNIA

LAWRENCE LUNDEN
ELECTRICAL ENGINEER
7741 LOMA VISTA ROAD
VENTURA, CALIFORNIA 95405
NO. 6200

DATE JAN 6, 1978
SCALE
DRAWN LEL
JOB 362
SHEET 2 OF 2 SHEETS