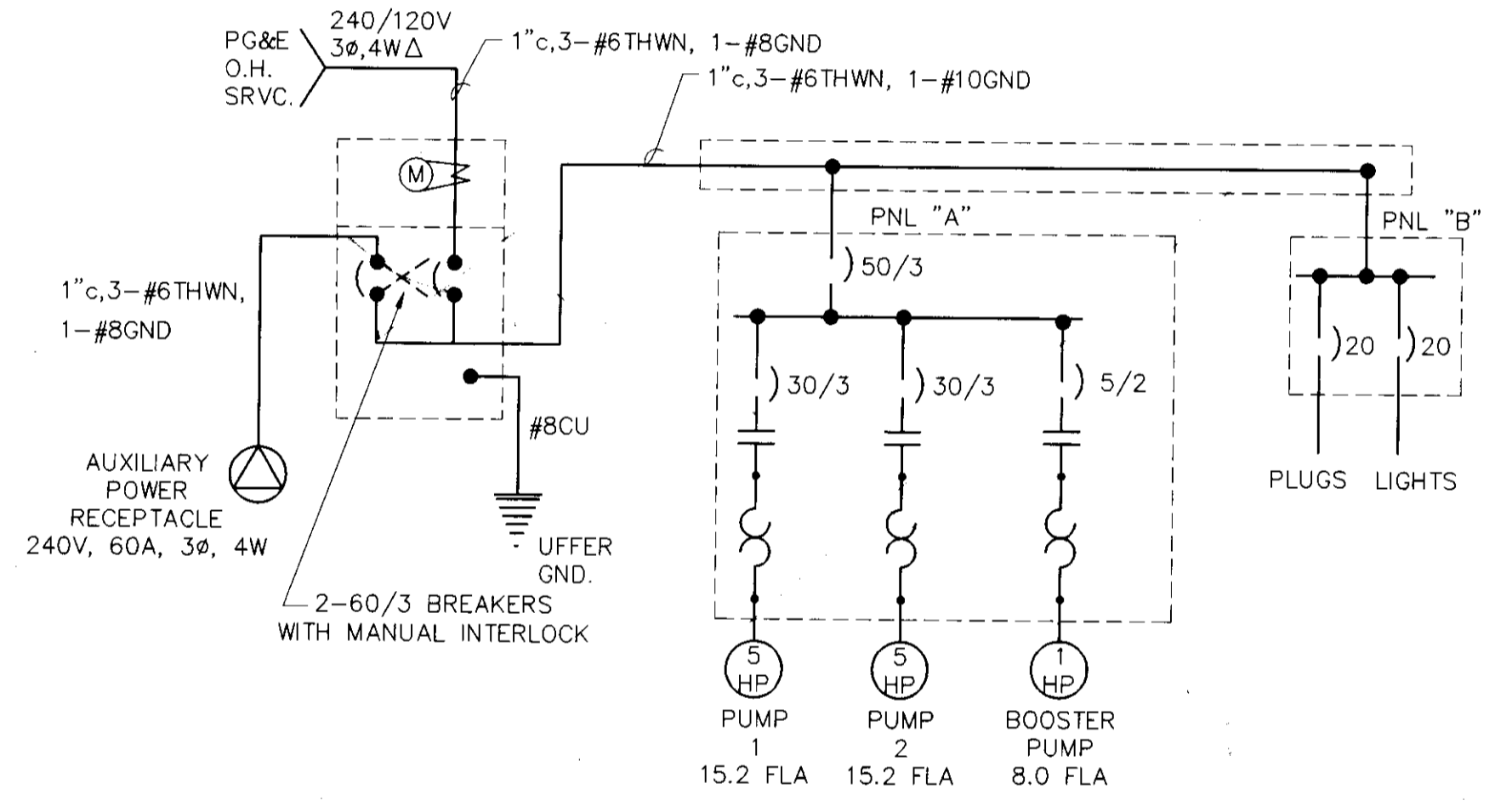
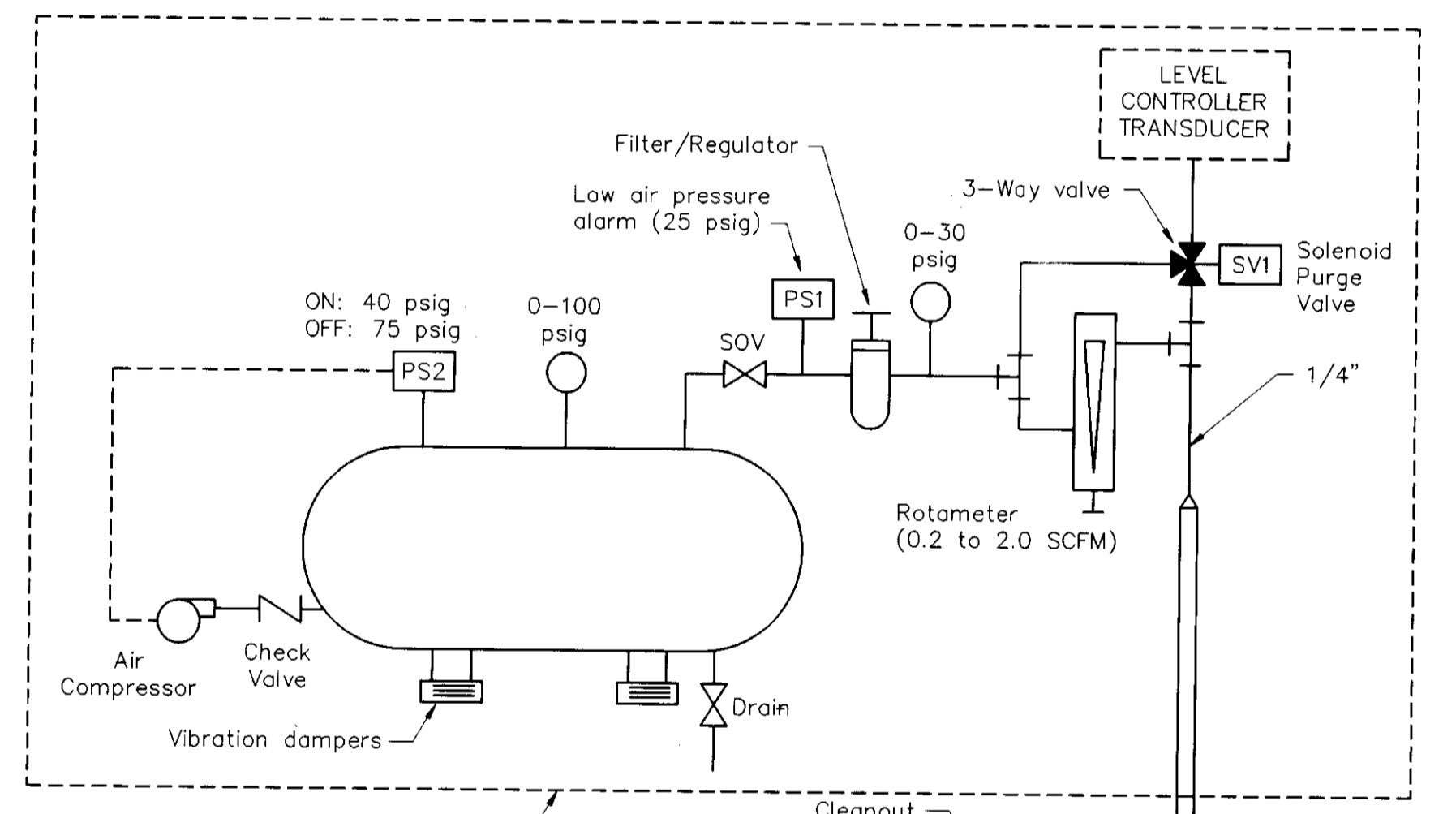


ELECTRICAL FLOOR PLAN
3/8" = 1' - 0"



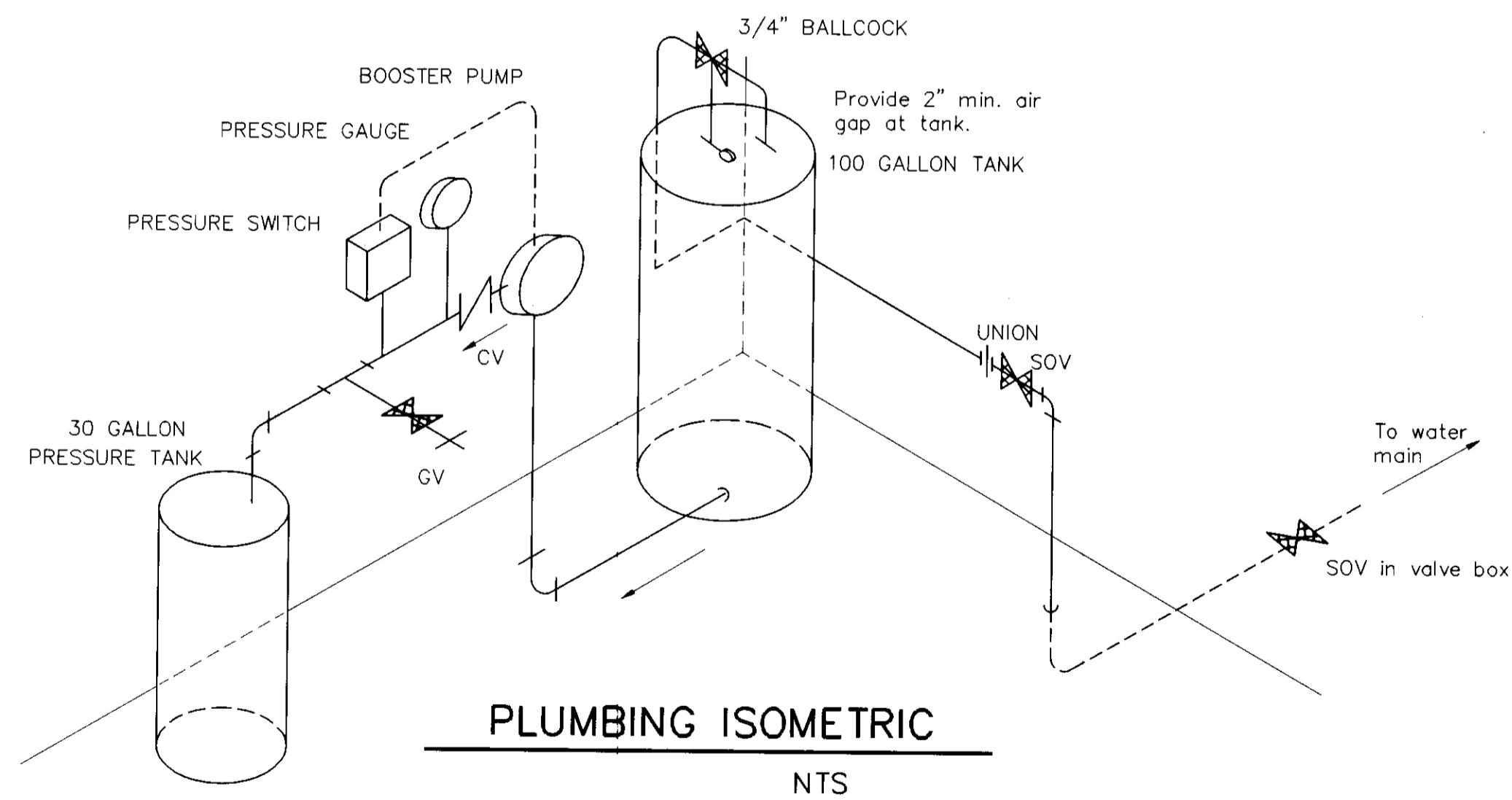
ONE LINE DIAGRAM
NOT TO SCALE



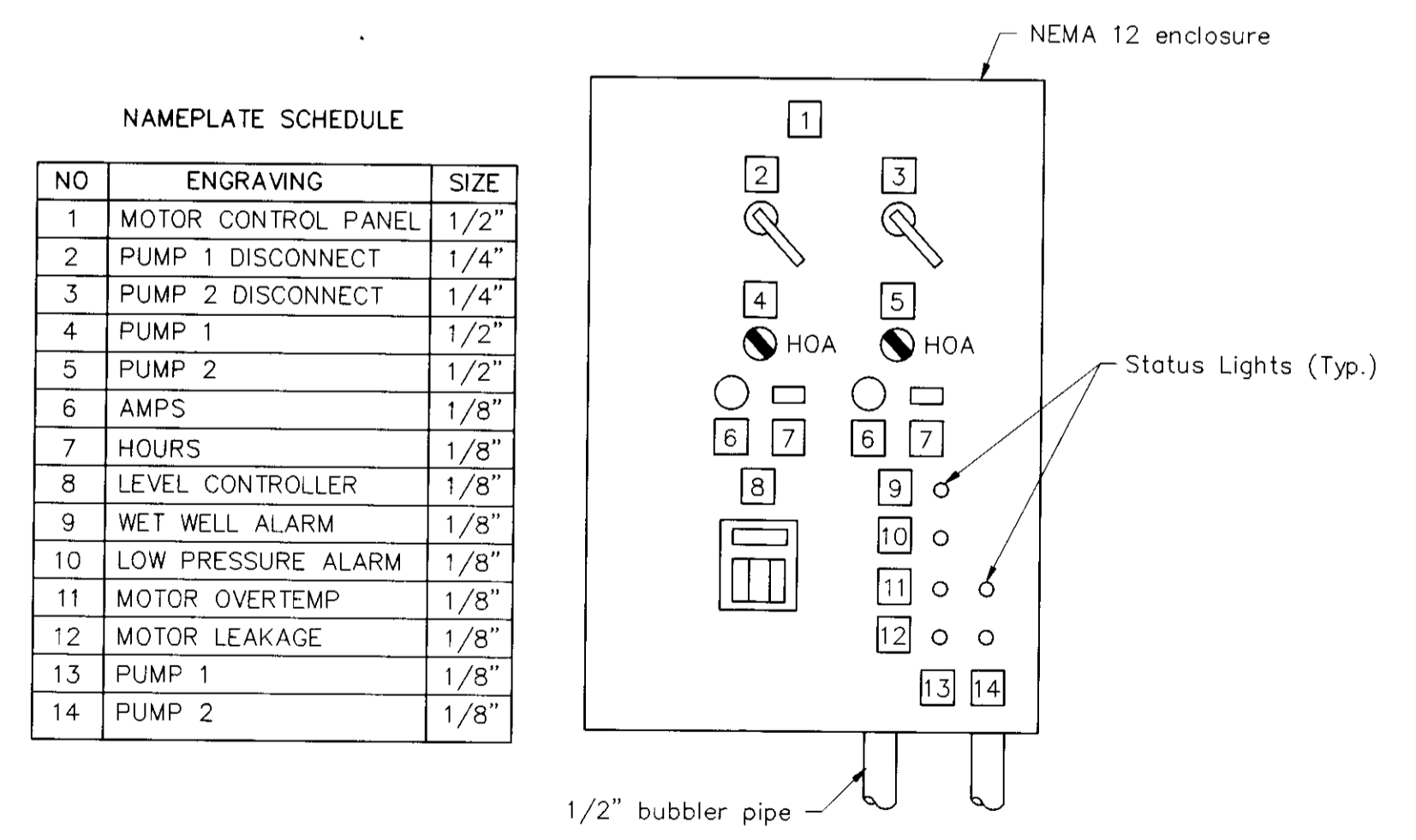
PNEUMATIC DIAGRAM
NOT TO SCALE

Level controller shall have built in time delays to stagger pump restart after power failure.

PANEL "A" ELEMENTARY DIAGRAM
NOT TO SCALE



PLUMBING ISOMETRIC
NTS

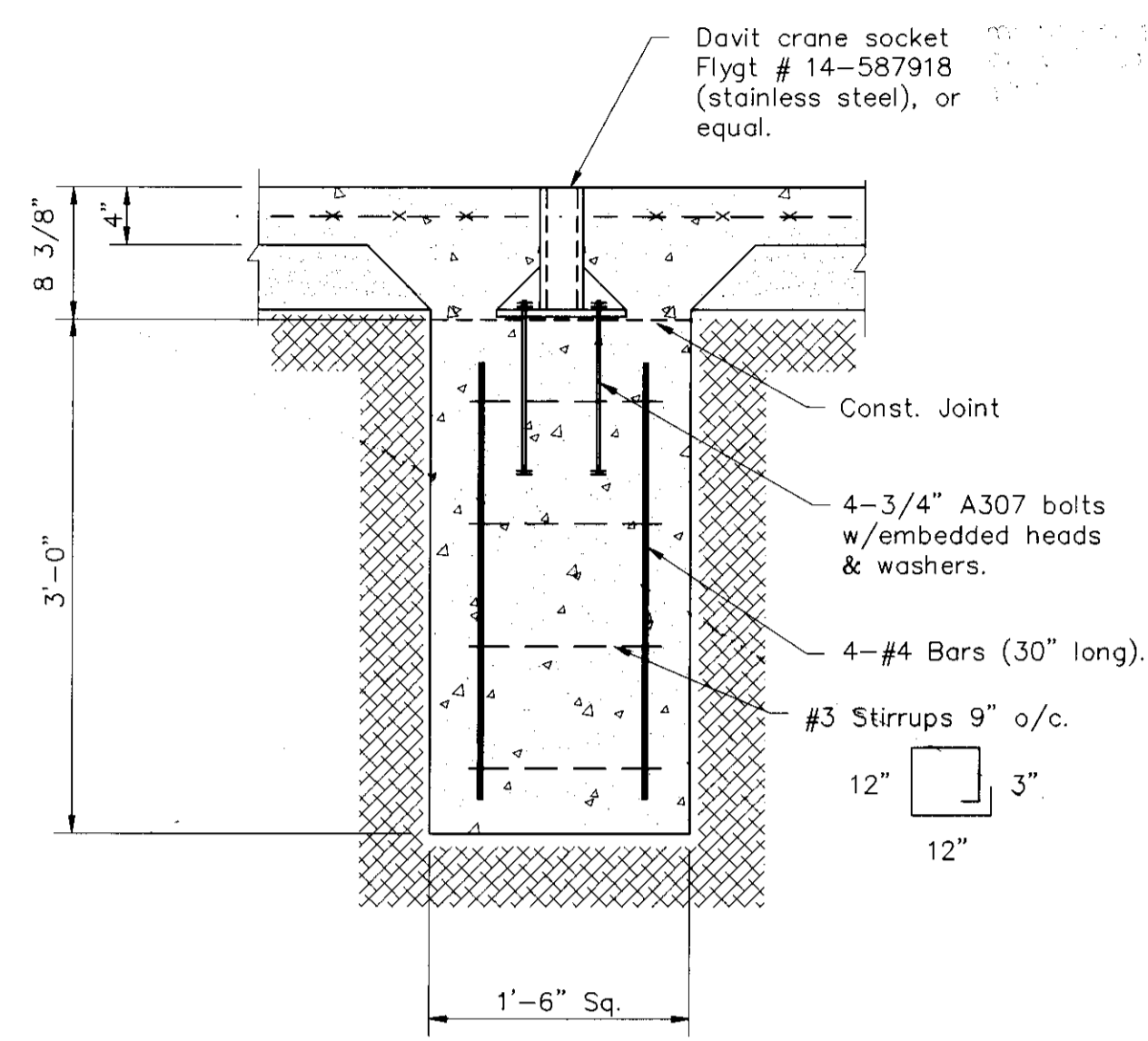


CONTROL PANEL ELEVATION
NOT TO SCALE

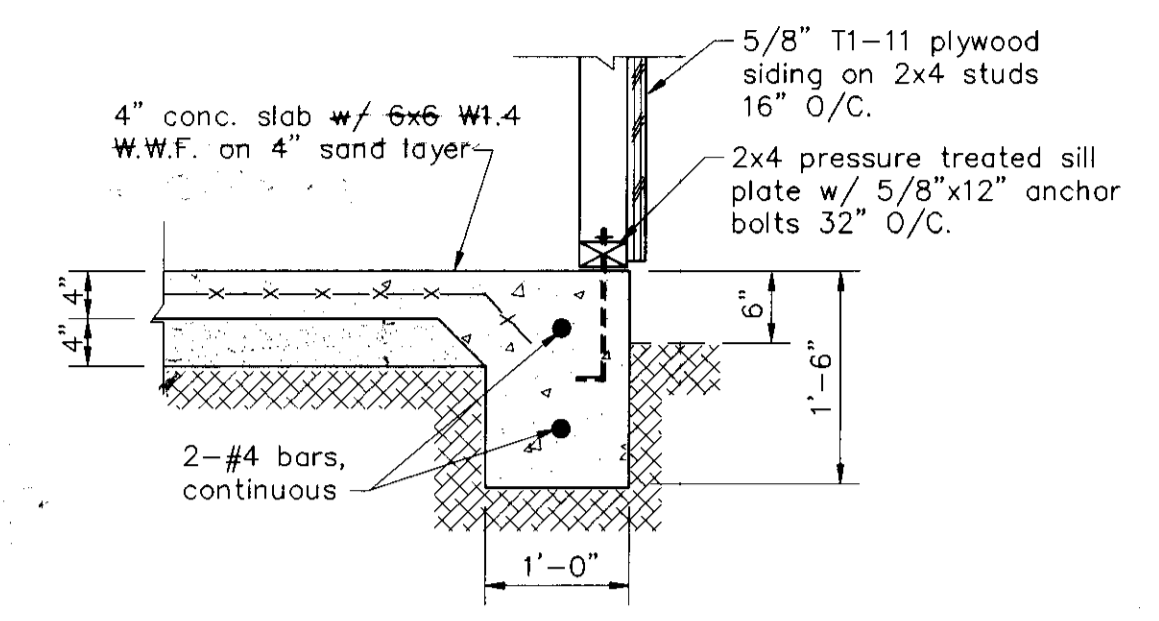
SU 3147

DRAWN BY Tony Refuerzo	DATE 5/97	PROJECT ENGINEER Dean J. Hika	DATE 6/1/97	CHECKED Tony Refuerzo	DATE 6/1/97	SUBMITTED Mandell	DATE 6/1/97	APPROVAL RECOMMENDED [Signature]	DATE 6/1/97	COUNTY OF SAN JOAQUIN	SCALE AS SHOWN	ELECTRICAL FLOOR PLAN	LINCOLN VILLAGE SANITARY SEWER LIFT STATION RENOVATION	SHEET NO. 5	TOTAL SHEETS 5
FILE NAME	DRAWER	SHEET NO.	ACAD	REVISIONS	DATE										

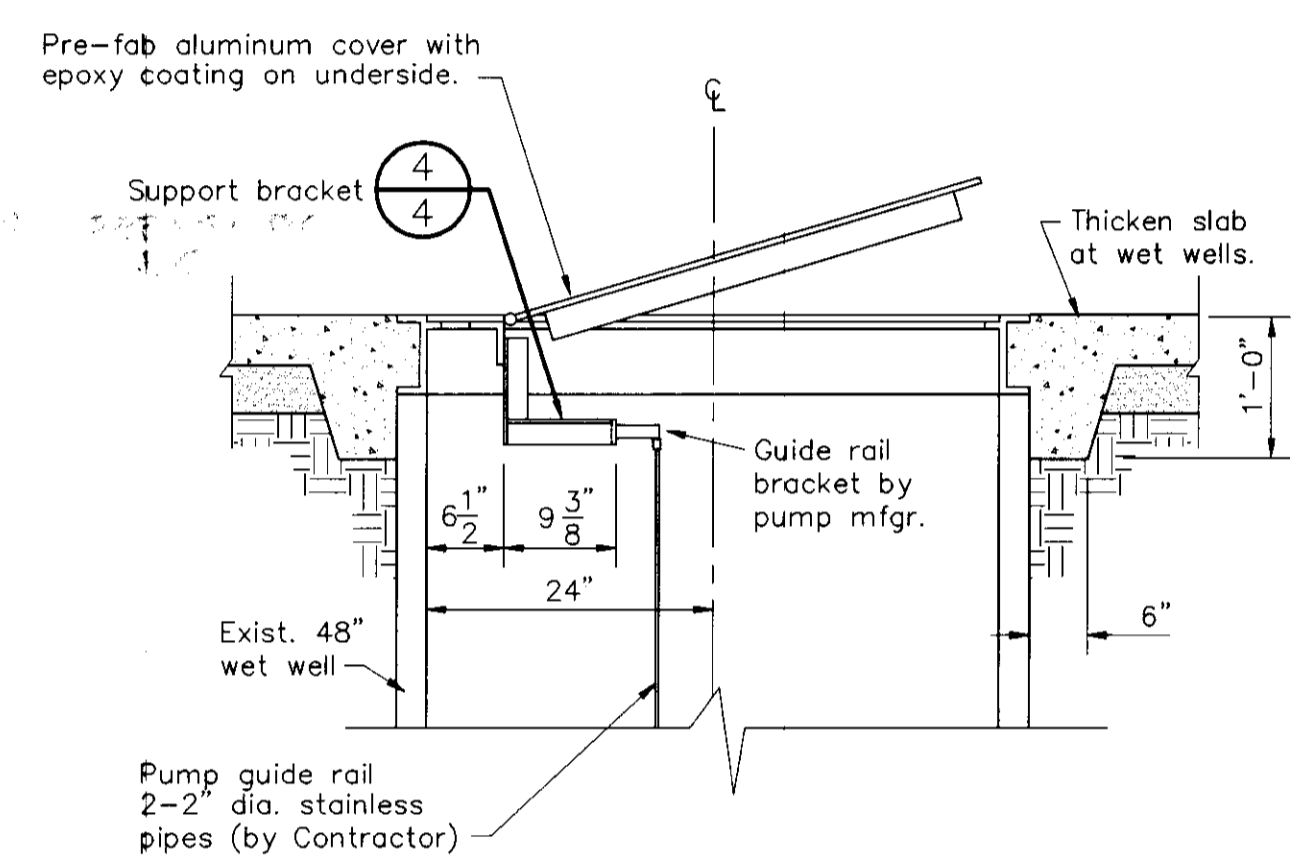
RECORD DRAWING
DATE 6/1/98
BY [Signature]



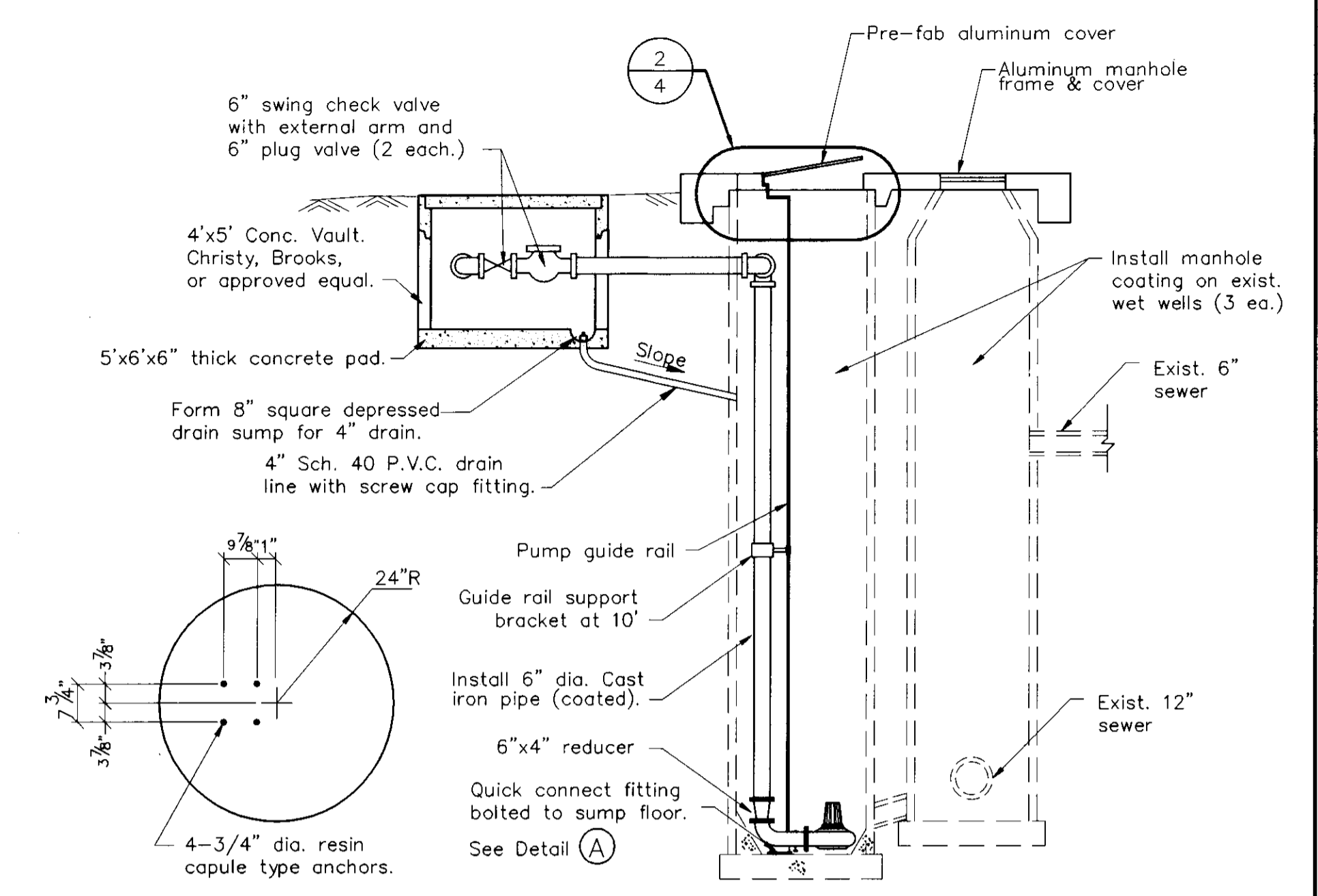
DETAIL 3
1" = 1'-0"



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

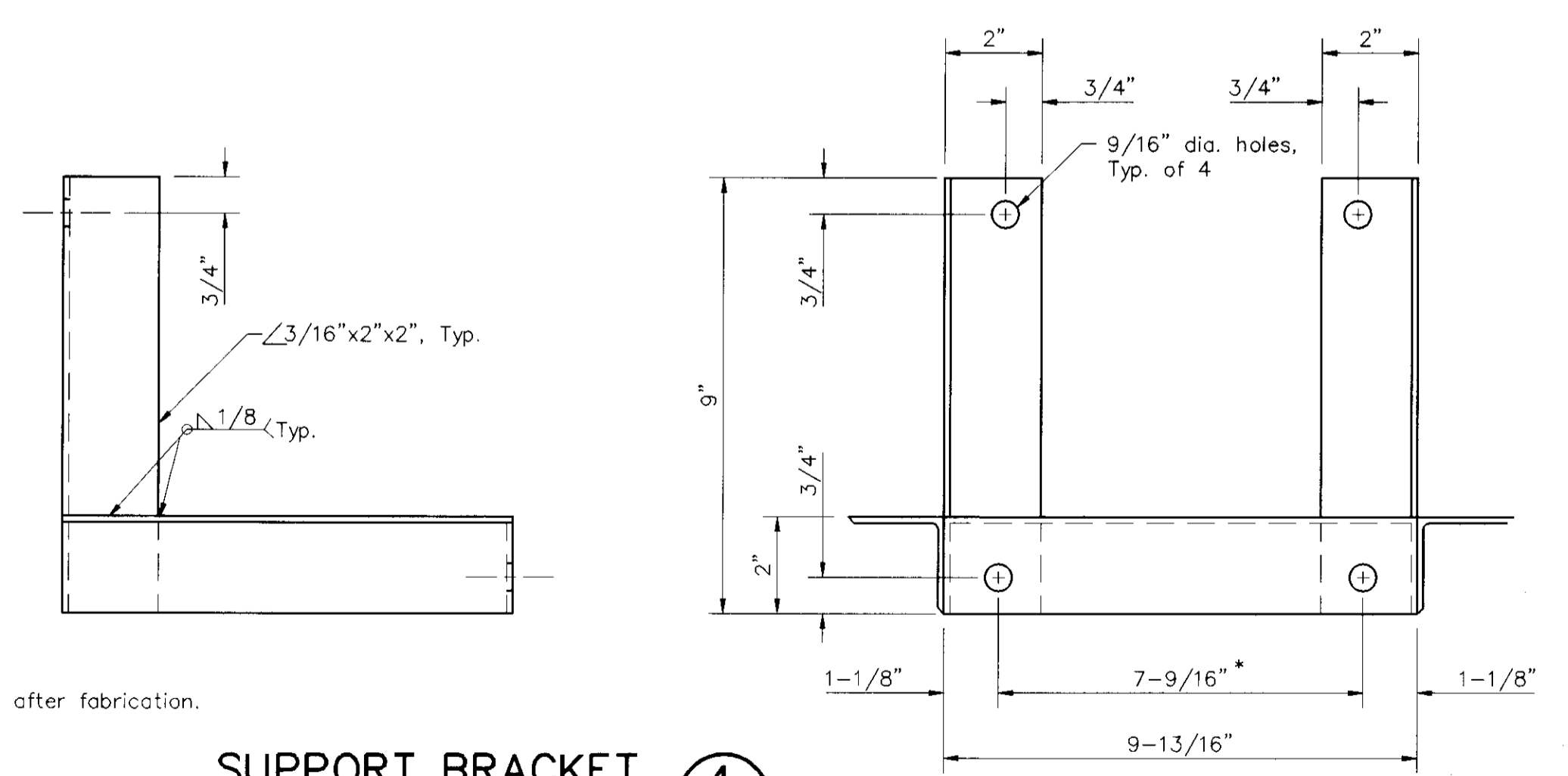
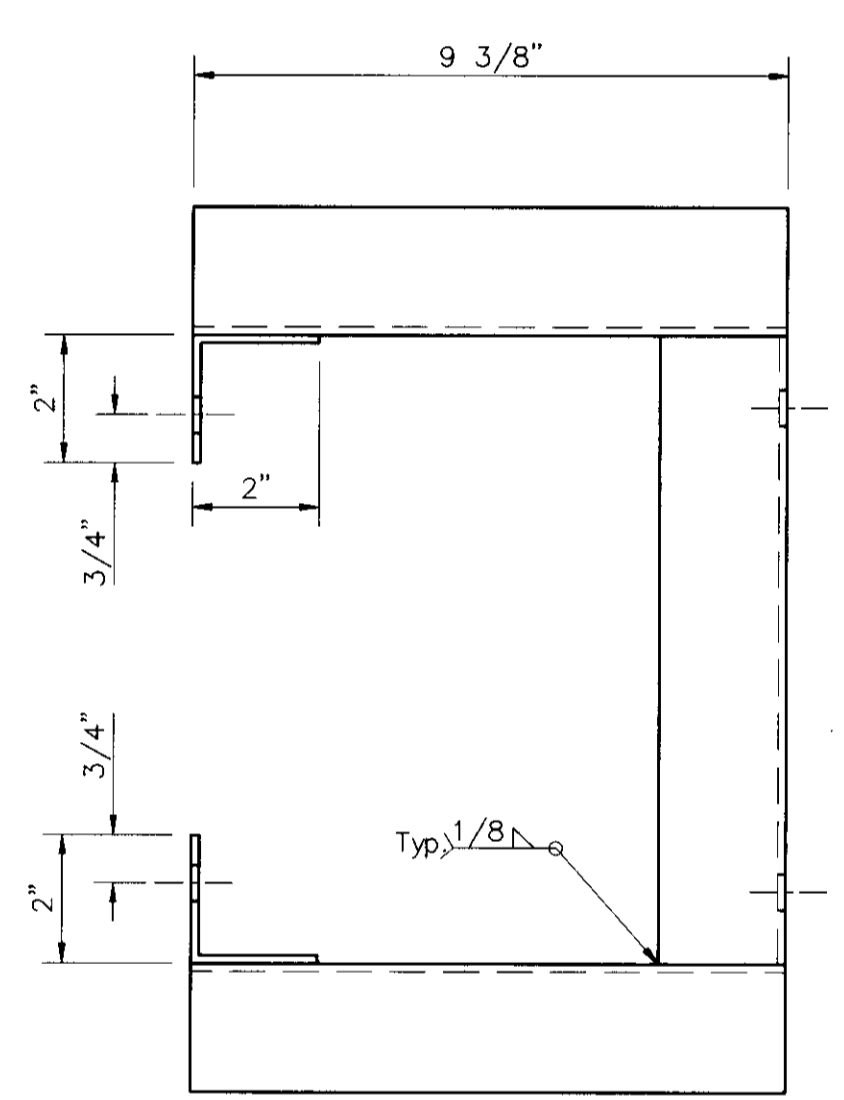


DETAIL 2
3/4" = 1'-0"

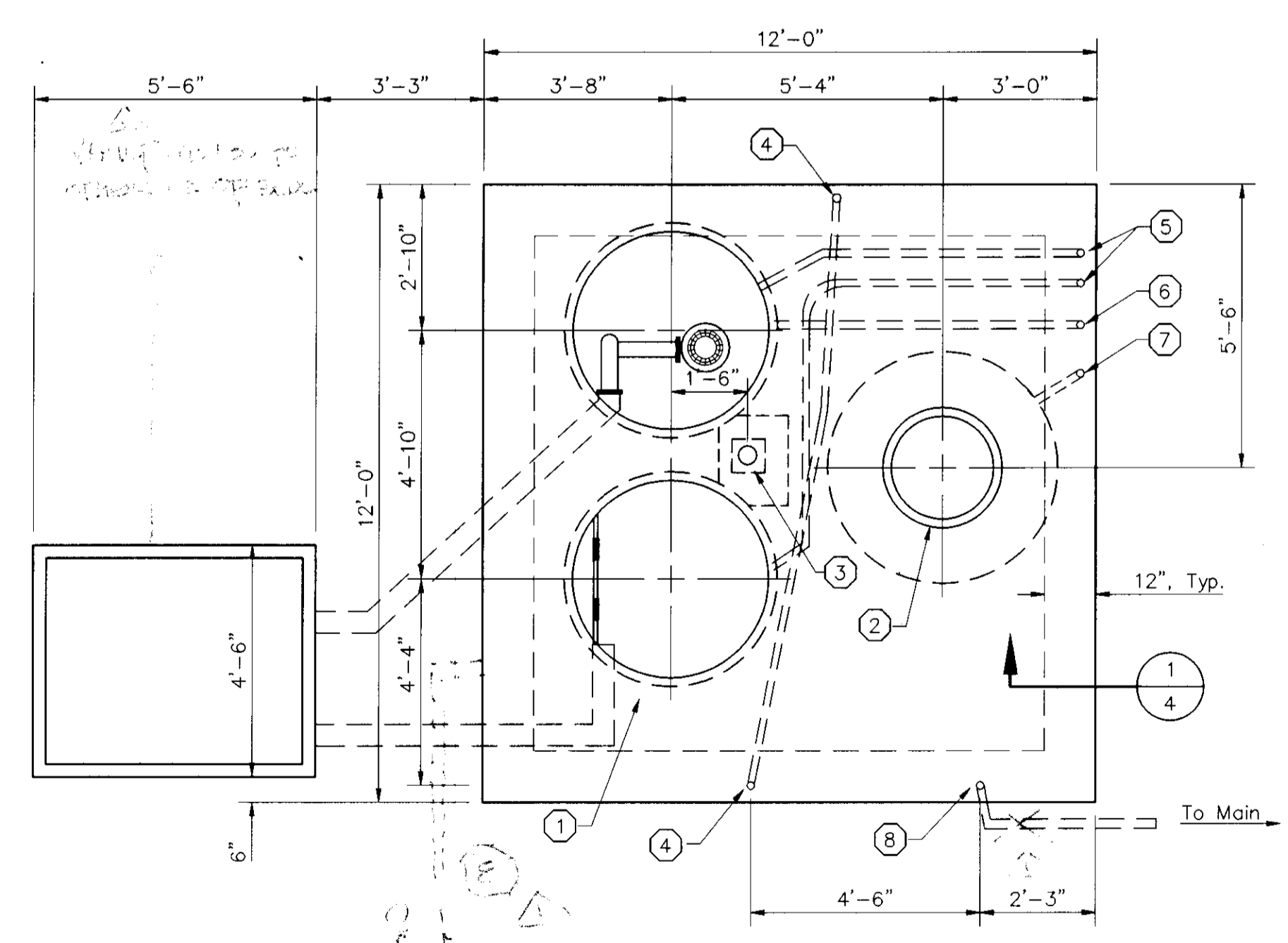


DETAIL A
NOT TO SCALE

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



SUPPORT BRACKET 4
3" = 1'-0"



FOUNDATION PLAN
3/8" = 1'-0"

CONSTRUCTION NOTES

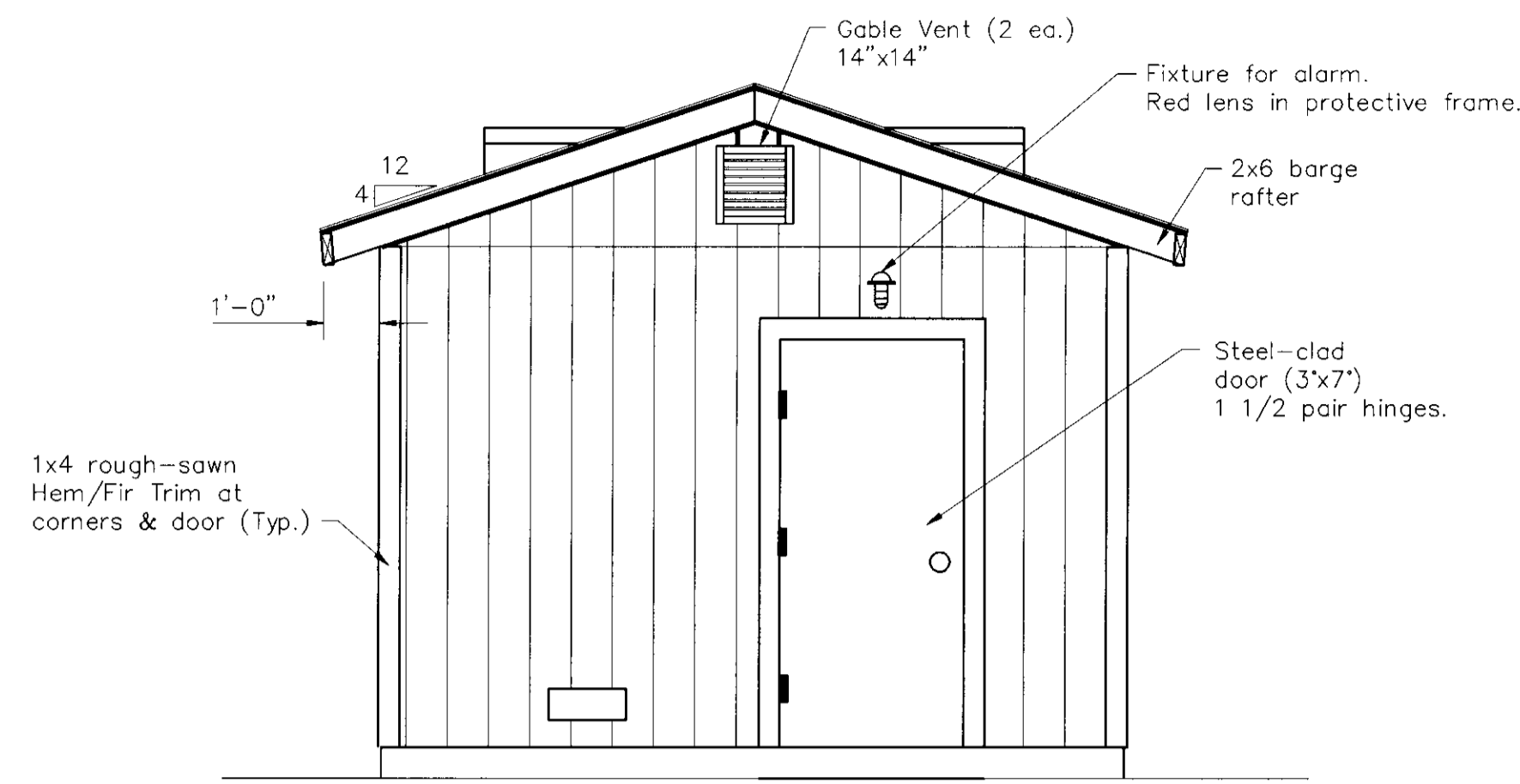
- ① Pre-fabricated aluminum cover, U.S. Foundry & Mfg., No. RPS-47 1/2. Underside to be epoxy coated.
- ② Aluminum manhole frame and cover, McKinley Iron Works, Type S, or approved equal. Underside to be epoxy coated.
- ③ Pump Hoist, Tern Model No. 5122M1 with No. 522 base (flush mount). See Detail 3/4.
- ④ 1" conduit & riser for auxiliary power receptacle.
- ⑤ 1-1/4" conduit risers for power cables to wet wells (2 each.)
- ⑥ 1/2" PVC Air bubbler pipe to wet well.
- ⑦ 3/4" conduit & riser for level switch to manhole.
- ⑧ 3/4" water service riser.

NOTE:
Galvanize after fabrication.

* Verify dimension with guide rail bracket by mfr.

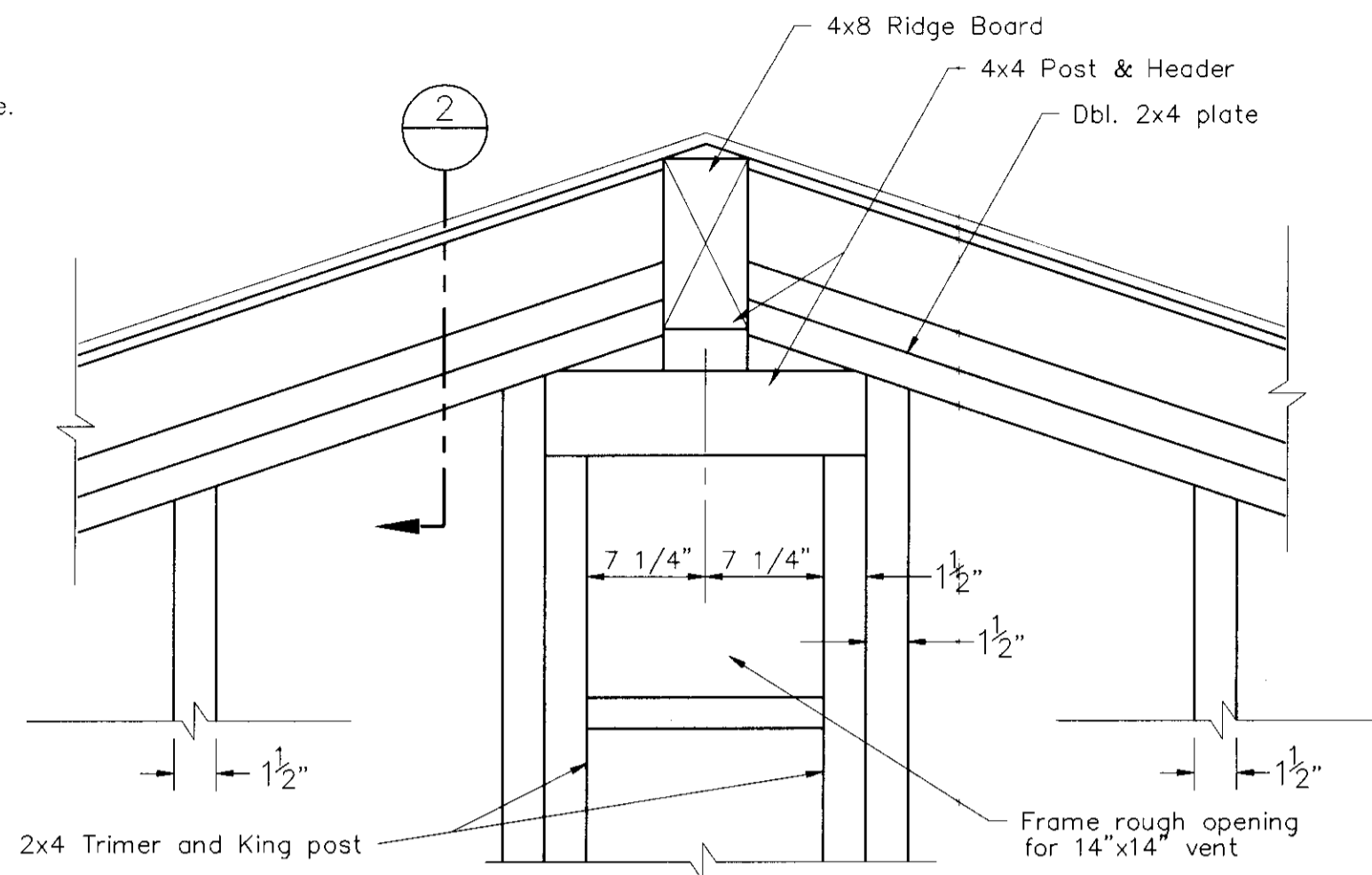
SU 3140

DRAWN BY Tony Refuerzo	DATE 5/97	PROJECT ENGINEER <i>Alan B. Silva</i>	DATE 6/9/97	CHECKED Tony Refuerzo	DATE 6/9/97	SUBMITTED Manuel Salas	DATE 6/11/97	APPROVAL RECOMMENDED <i>[Signature]</i>	DATE 6/14/97	COUNTY OF SAN JOAQUIN	SCALE AS SHOWN	FOUNDATION PLAN	LINCOLN VILLAGE SANITARY SEWER LIFT STATION STATION RENOVATION	SHEET NO. 4	TOTAL SHEETS 5
FILE NAME	DRAWER	SHEET NO.	ACAD	REVISIONS	DATE										
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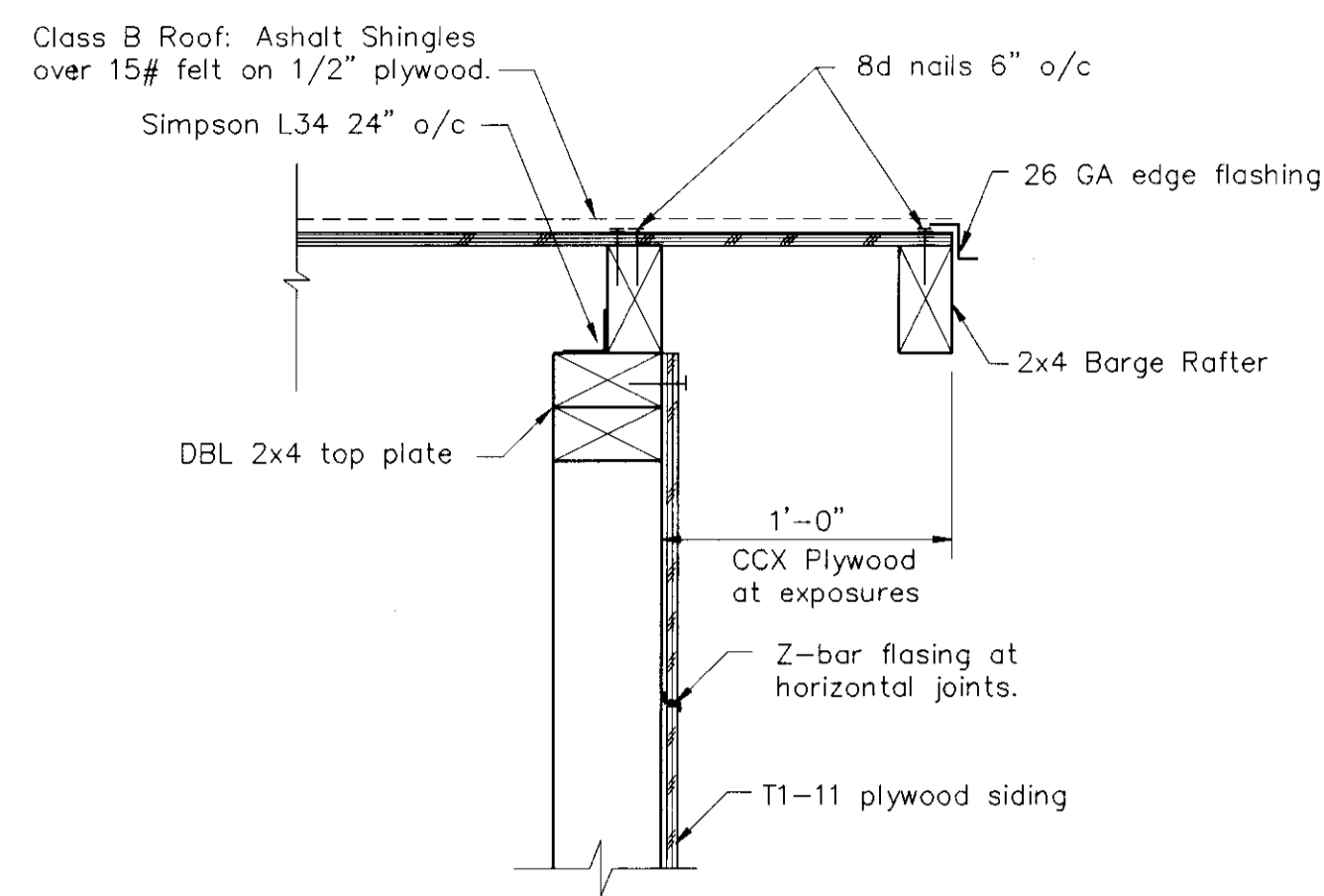
SOUTH ELEVATION

3/8" = 1' - 0"



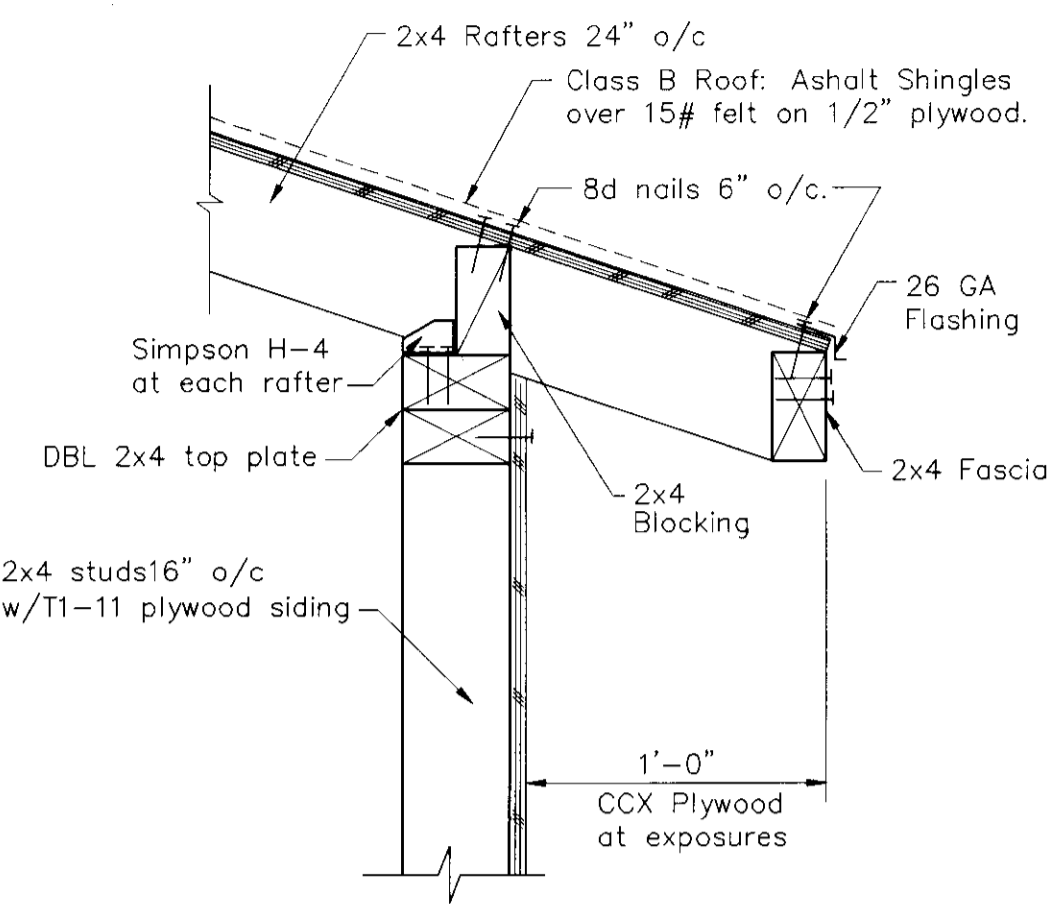
SECTION 2

1 1/2" = 1' - 0"



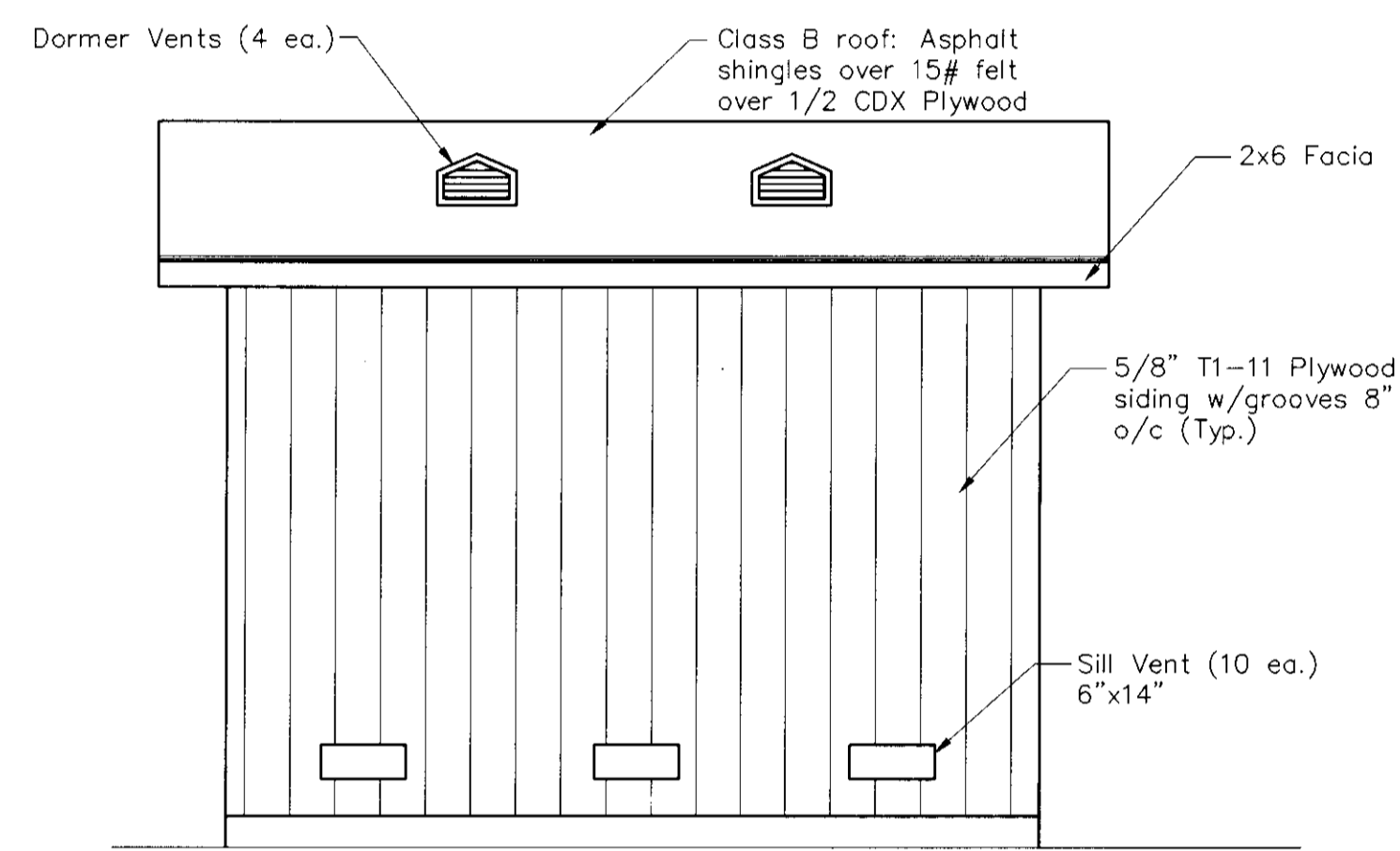
SECTION 3

1 1/2" = 1' - 0"



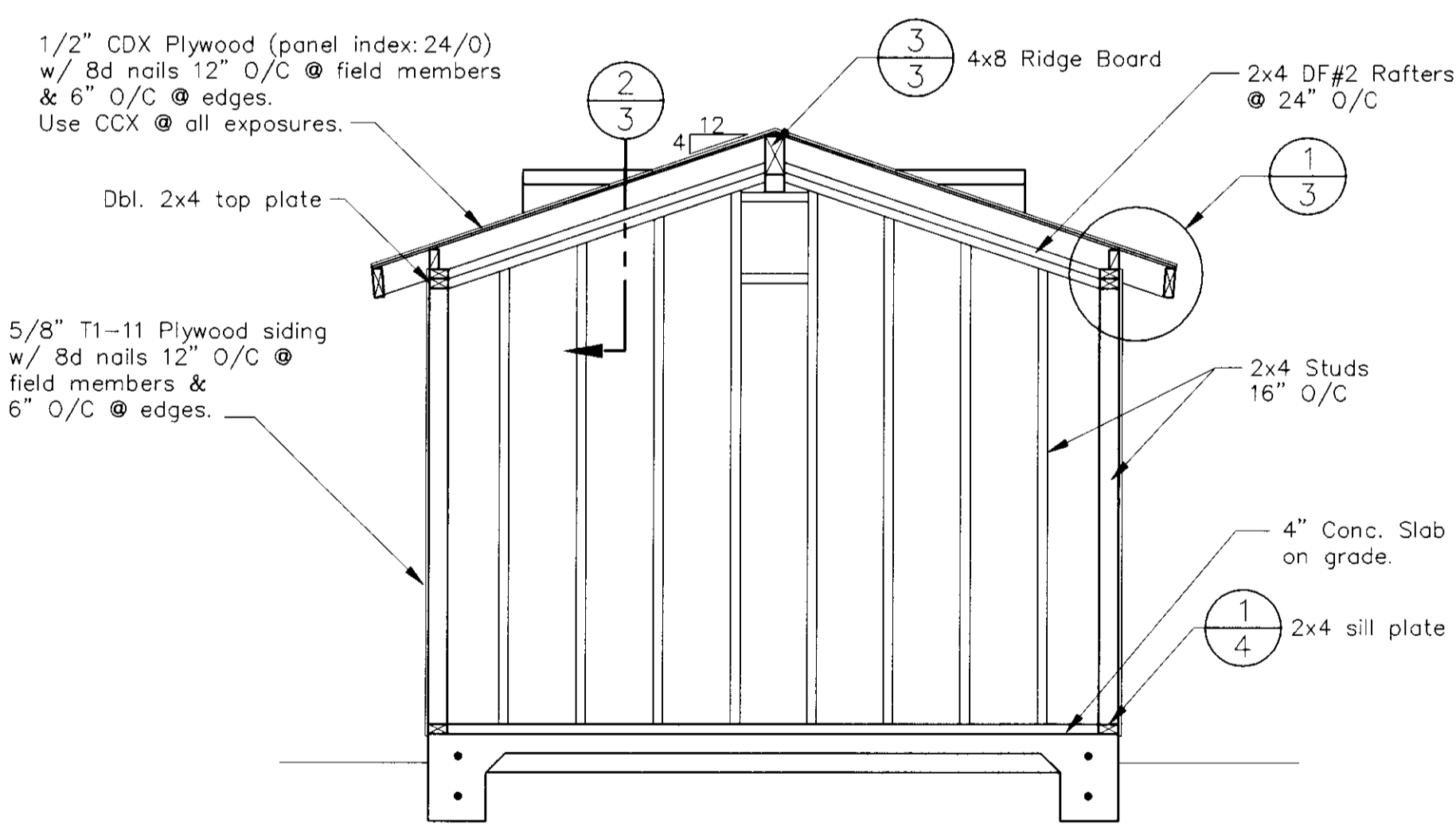
SECTION 1

1 1/2" = 1' - 0"



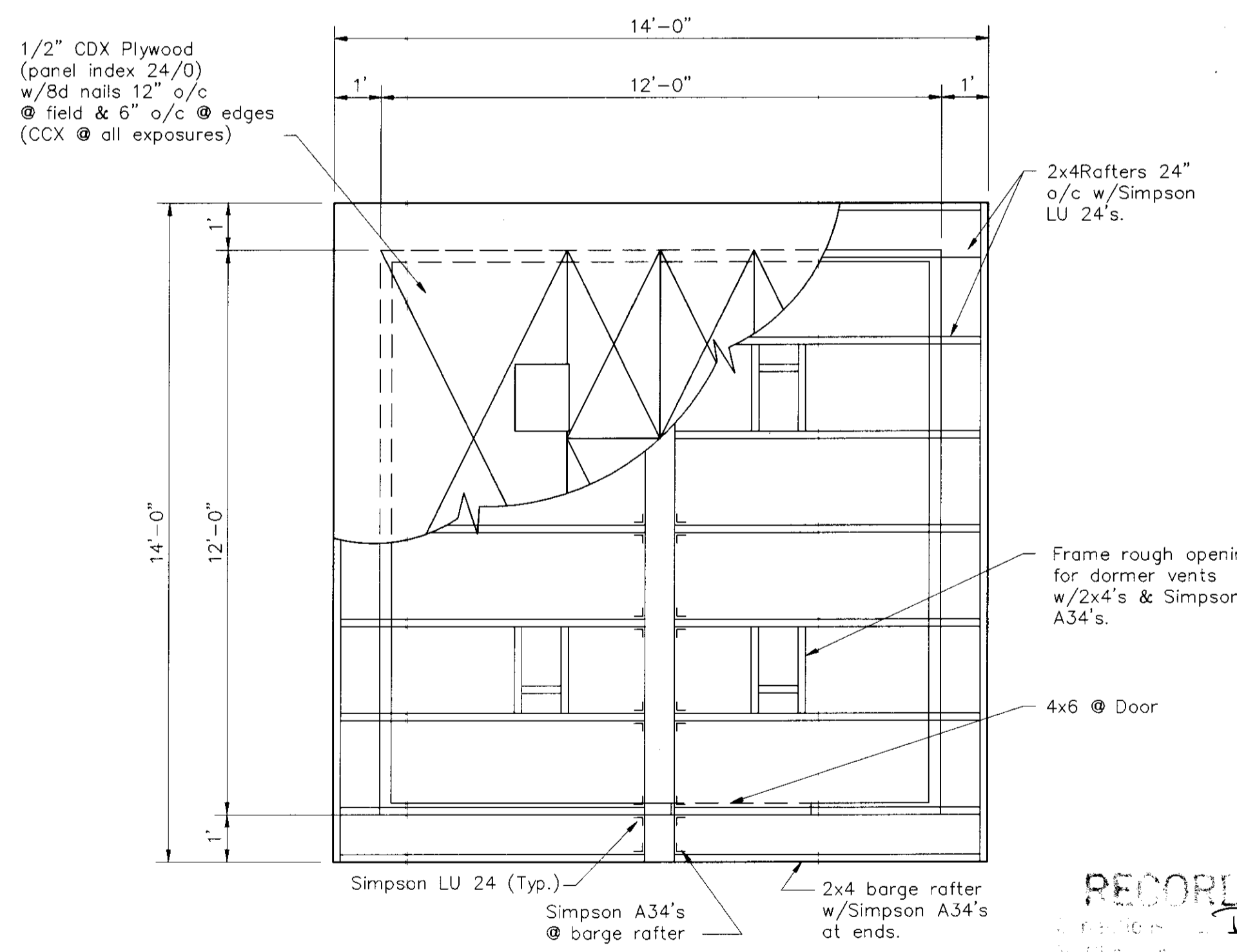
EAST ELEVATION

3/8" = 1' - 0"



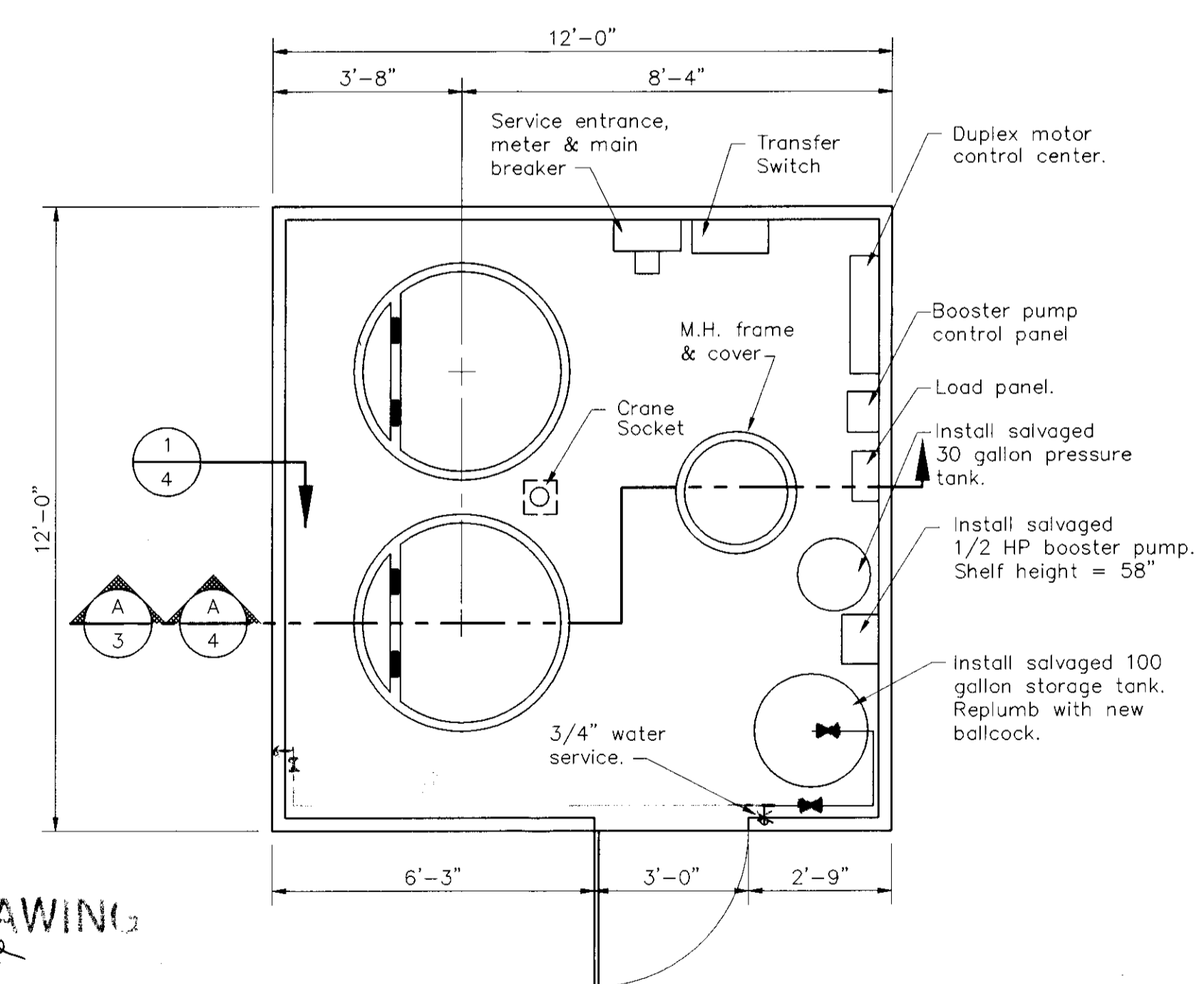
SECTION A

3/8" = 1' - 0"



ROOF PLAN

3/8" = 1' - 0"



FLOOR PLAN

3/8" = 1' - 0"

RECORD DRAWING

DATE: 6/19/97
 DRAWN BY: Tony Refuerzo
 PROJECT ENGINEER: Dean A. Schan
 CHECKED: Tony Refuerzo
 SUBMITTED: 6/19/97
 APPROVAL RECOMMENDED: [Signature]
 DATE: 6/19/97

COUNTY OF SAN JOAQUIN

SCALE AS SHOWN

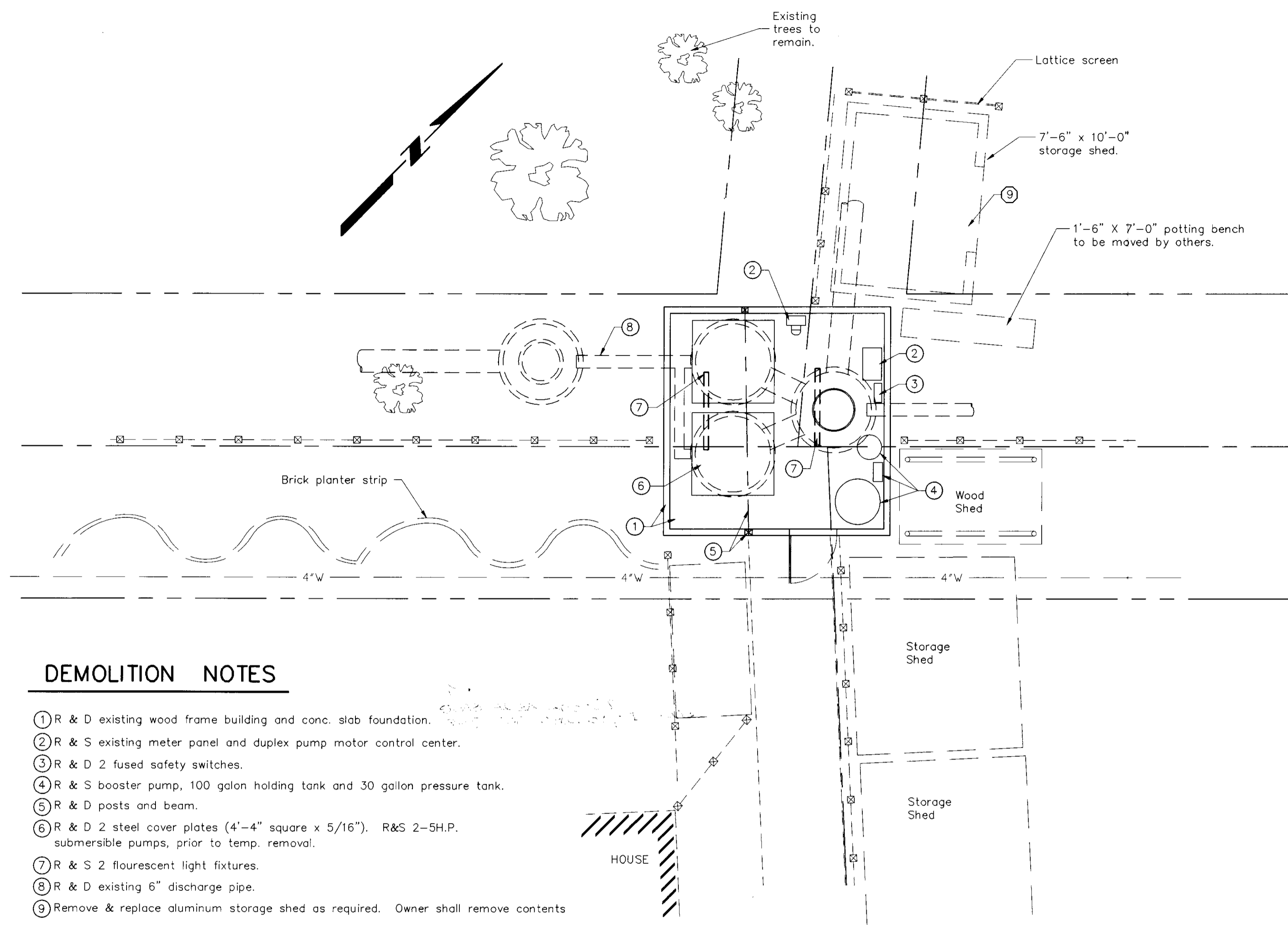
FLOOR PLAN AND ROOF PLAN

LINCOLN VILLAGE SANITARY SEWER LIFT STATION RENOVATION

SHEET NO. 3 TOTAL SHEETS 5

SU 3149

FILE NAME	DRAWER	SHEET NO.	ACAD	REVISIONS	DATE
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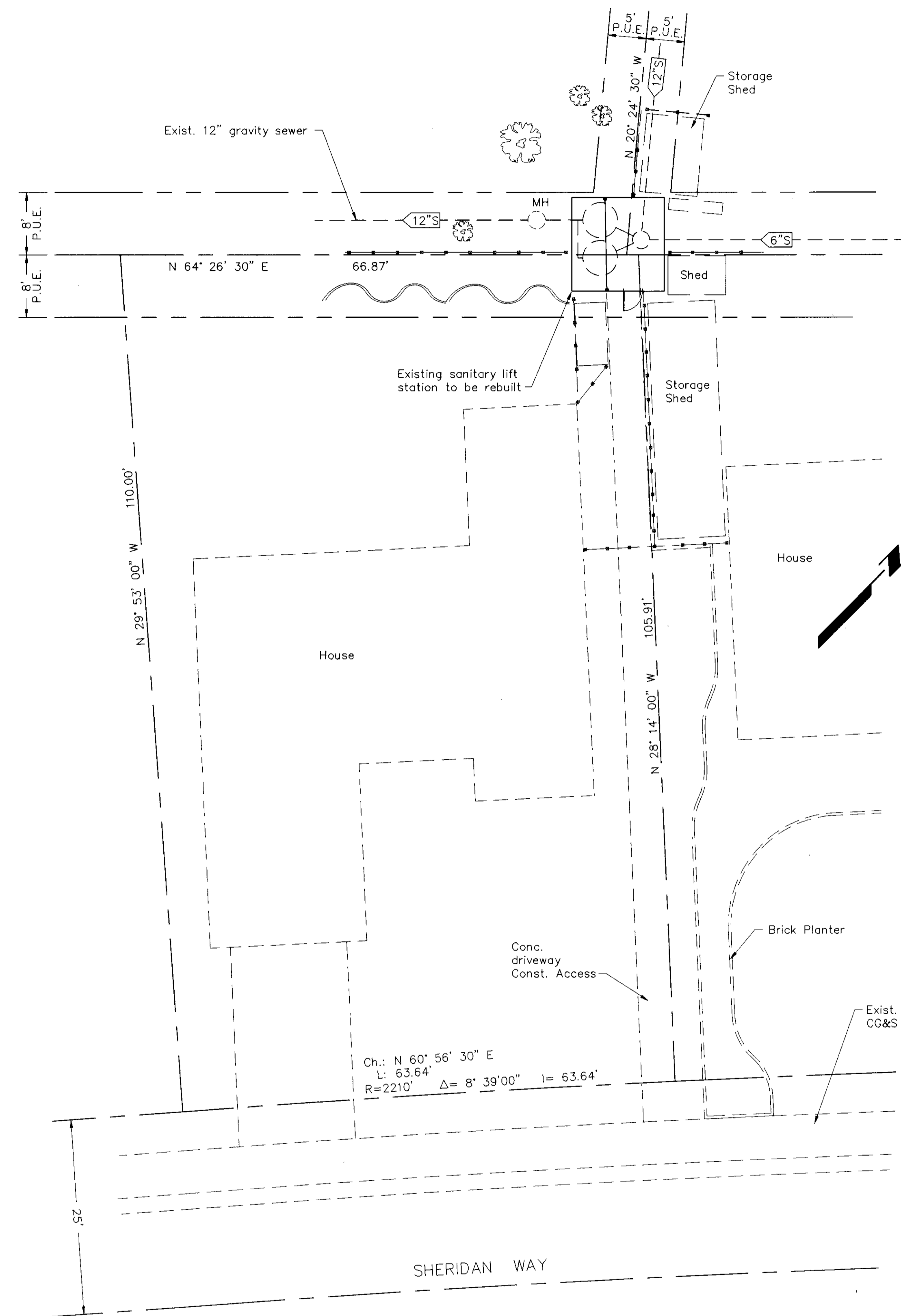


DEMOLITION NOTES

- ① R & D existing wood frame building and conc. slab foundation.
- ② R & S existing meter panel and duplex pump motor control center.
- ③ R & D 2 fused safety switches.
- ④ R & S booster pump, 100 gallon holding tank and 30 gallon pressure tank.
- ⑤ R & D posts and beam.
- ⑥ R & D 2 steel cover plates (4'-4" square x 5/16"). R&S 2-5H.P. submersible pumps, prior to temp. removal.
- ⑦ R & S 2 fluorescent light fixtures.
- ⑧ R & D existing 6" discharge pipe.
- ⑨ Remove & replace aluminum storage shed as required. Owner shall remove contents

DEMOLITION PLAN

SCALE: 1/4"=1'-0"



SITE PLAN

SCALE: 1"=10'

DRAWN BY Tony Refuerzo	DATE 2/97	PROJECT ENGINEER Dean J. Silman	DATE 6/9/97	CHECKED Tony Refuerzo	DATE 6/11/97	SUBMITTED Maurice Davis	DATE 6/11/97	APPROVAL RECOMMENDED [Signature]	DATE 6/14/97	COUNTY OF SAN JOAQUIN	SCALE AS SHOWN	SITE PLAN DEMOLITION PLAN	LINCOLN VILLAGE SANITARY SEWER LIFT STATION RENOVATION	SHEET NO. 2	TOTAL SHEETS 5
FILE NAME	DRAWER	SHEET NO.	ACAD	REVISIONS	DATE										
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INDEX OF SHEETS

Sheet 1	TITLE PAGE
Sheet 2	SITE PLAN and DEMOLITION PLAN
Sheet 3	FLOOR PLAN and ROOF PLAN
Sheet 4	FOUNDATION PLAN
Sheet 5	ELECTRICAL FLOOR PLAN

COUNTY OF SAN JOAQUIN
 DEPARTMENT OF PUBLIC WORKS
 STOCKTON, CALIFORNIA
 PROJECT PLANS FOR

COUNTY OF SAN JOAQUIN
 Submitted June 17, 1997
Henry M. Hirata
 HENRY M. HIRATA R.C.E. 21258
 Director of Public Works

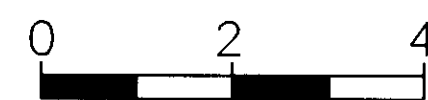
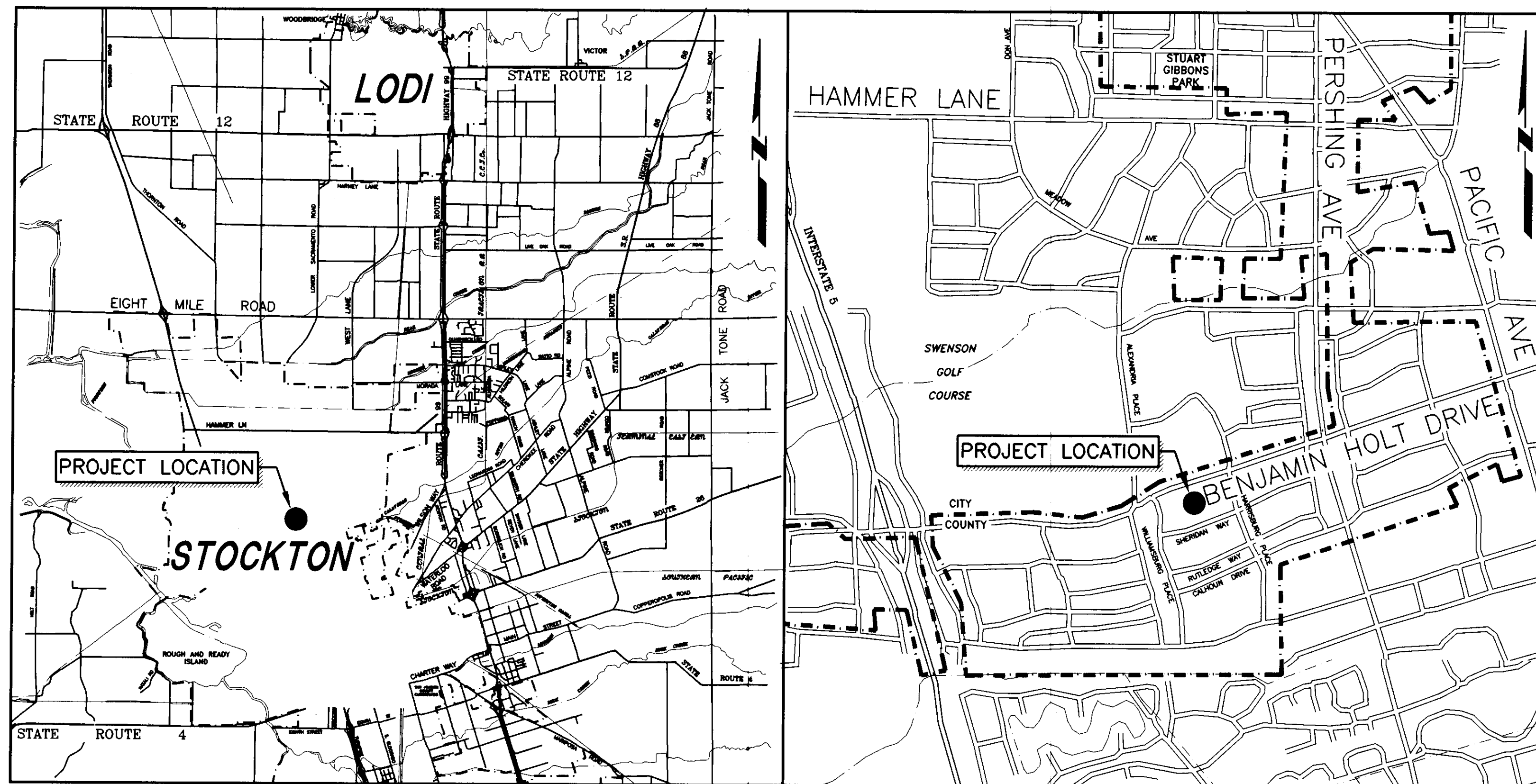


LINCOLN VILLAGE SANITARY SEWER
 LIFT STATION RENOVATION

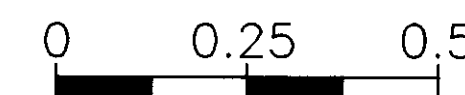
To Be Supplemented by Standard Plans Dated July 1992

APPLICABLE STANDARD PLANS

A10A
 A10B



SCALE IN MILES
 PROJECT LOCATION MAP



SCALE IN MILES
 SITE LOCATION MAP

ABBREVIATIONS

(In addition to listings in S.P. A10A)

- ∅ = Diameter
- Rdwy. = Roadway
- S.J. Co. Std. = San Joaquin County Standard
- San. = Sanitary
- S.P. = Standard Plans
- S.D.I. = Storm Drainage Inlet

The Contractor shall possess a Class A license at the time this contract is awarded.

SU 3151

PROJECT ENGINEER	DATE	CHECKED	DATE	SUBMITTED	DATE	APPROVAL RECOMMENDED	DATE
Dean A. Wilson	6/9/97	Tony Salazar	6/9/97	Manuel Salazar	6/11/97	[Signature]	6/24/97
ACAD	FILE NAME	DRAWER	SHEET NO.				

LINCOLN VILLAGE SANITARY SEWER LIFT STATION RENOVATION