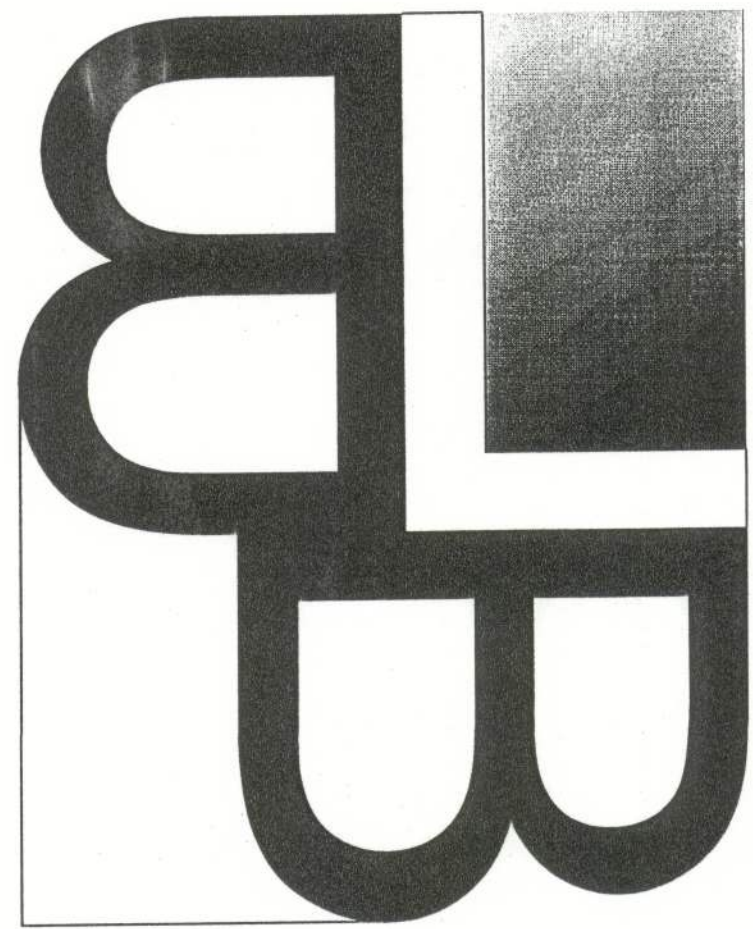




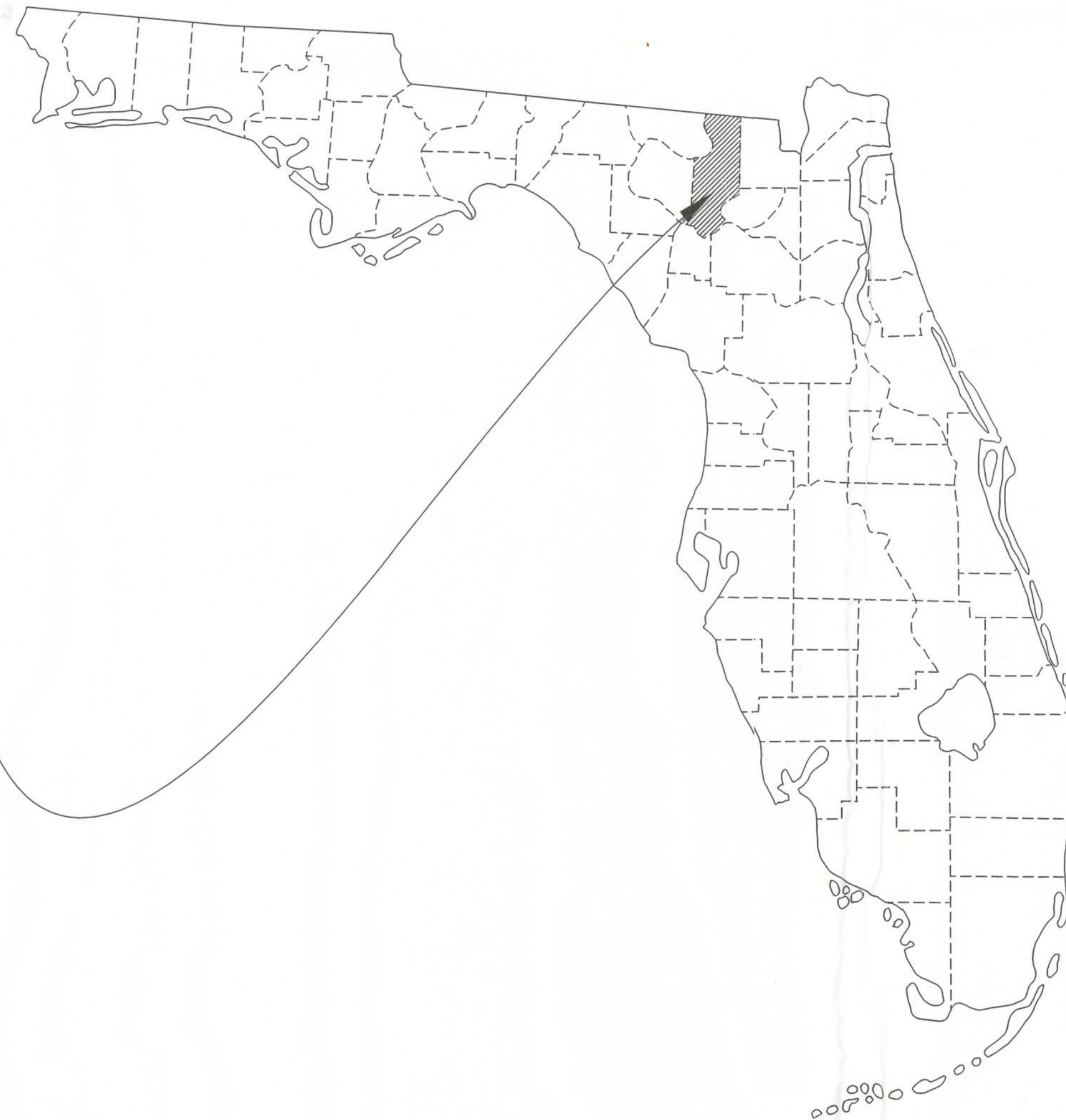
Bailey Bishop & Lane, Inc.

P.O. Box 3717
Lake City, FL 32056
Ph. 386-752-5640
Eng. Lic. 7362

P.O. Box 814
Port St. Joe, FL 32457
Ph. 850-227-9449
Survey Lic. LB-0006685

COMMERCIAL BUILDING PLANS FOR JIM NORTON

PROJECT LOCATION



STRUCTURAL ENGINEER

R.P. BISHOP Jr.
FL. P.E. LIC. #38546

DESIGNER

JONATHAN BROWN

JOB NUMBER

031125NOR

PROJECT LOCATION

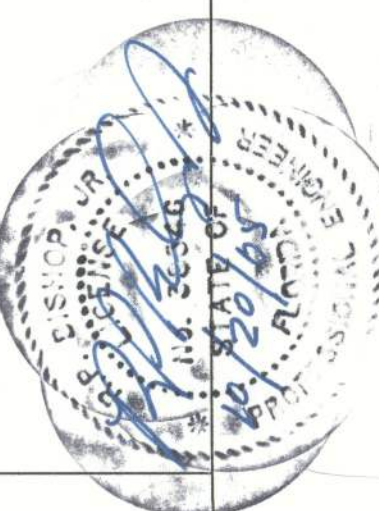
COLUMBIA COUNTY, FLORIDA

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BP2.2.....LEFT & REAR ELEVATIONS
BP3.1.....FOUNDATIONS
BP4.1.....MESSAZINE FRAMING PLAN
BP5.1.....ELECTRICAL PLAN

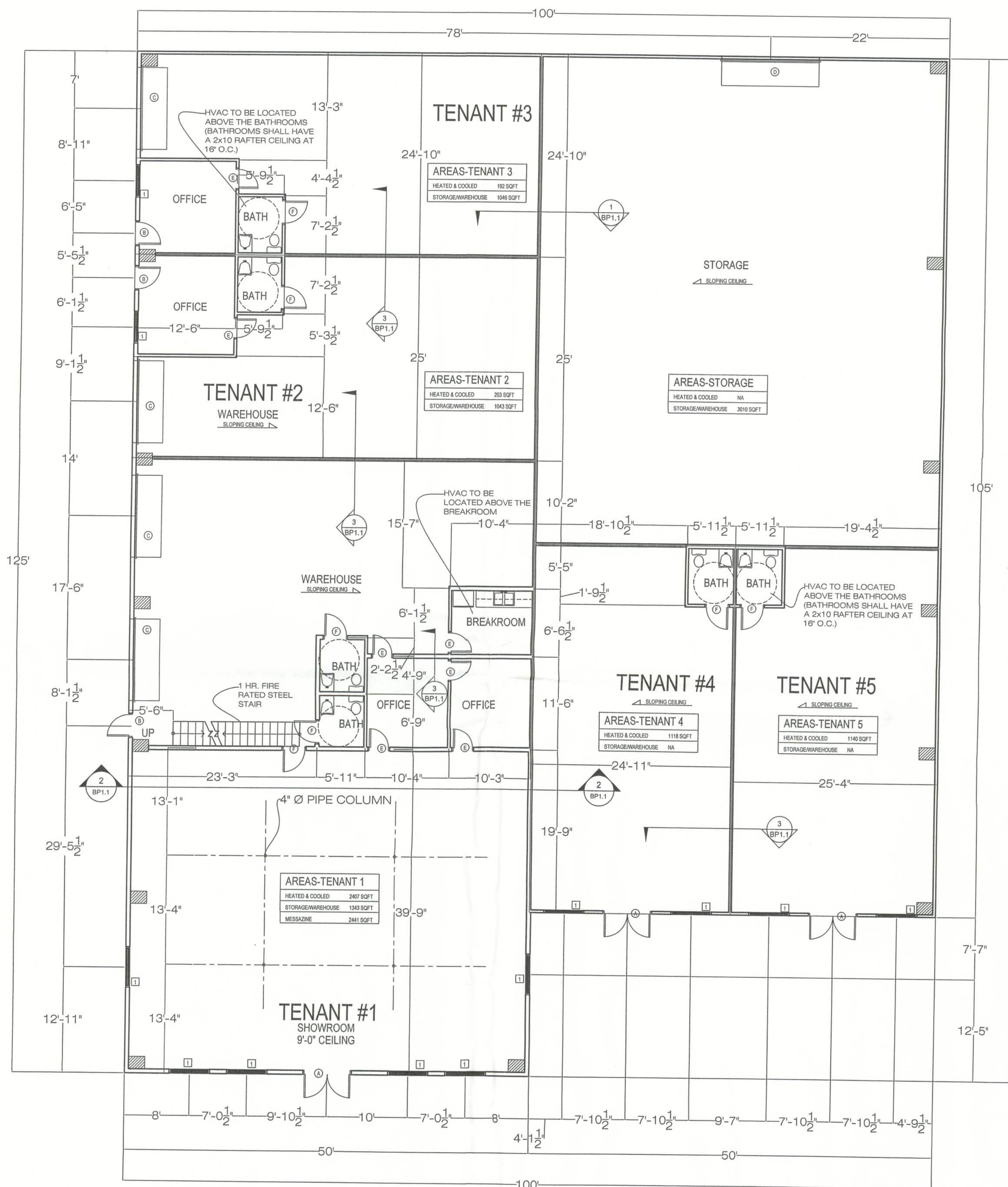
APPROVED
(Subject to Revision)
Inspection Department
Lake City Fire Dept.
State Fire Inspect.
License # 1125
Date 10/20/05



SHEET NUMBER:

CVR

031125NOR



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

DOOR SCHEDULE						
SYMBOL	SIZE	STYLE	TYPE	MATERIAL	REMARKS	QTY
A	6'-0" X 6'-8"	DOUBLE	EXTERIOR	METAL/GLASS	30 LITE	3
B	3'-0" X 6'-8"	SINGLE	EXTERIOR	METAL/GLASS	30 LITE	3
C	10'-0" X 10'-0"	GARAGE	EXTERIOR	ALUMINUM	ROLL UP	3
D	12'-0" X 10'-0"	GARAGE	EXTERIOR	ALUMINUM	ROLL UP	1
E	2'-8" X 6'-8"	SINGLE	INTERIOR	MASONITE	STANDARD-2 PANEL	7
F	3'-0" X 6'-8"	SINGLE	INTERIOR	MASONITE	STANDARD-2 PANEL	7

WINDOW SCHEDULE					
SYMBOL	SIZE	TYPE	COATINGS	MATERIAL	QTY
1	5' X 5'	FIXED 36 LITE	LOW-E	SEE CUT SHEETS FROM G.C.	10

AREAS	
TENANT #1 - HEATED AND COOLED	1984 sqft.
TENANT #1 - NON-HEATED AND COOLED	1765 sqft.
TENANT #2 - HEATED AND COOLED	203 sqft.
TENANT #2 - NON-HEATED AND COOLED	1043 sqft.
TENANT #3 - HEATED AND COOLED	203 sqft.
TENANT #3 - NON-HEATED AND COOLED	1034 sqft.
TENANT #4 - HEATED AND COOLED	1022 sqft.
TENANT #5 - HEATED AND COOLED	1044 sqft.
WAREHOUSE STORAGE	3002 sqft.
TOTAL SQUARE FOOTAGE	11,300 sqft.

2x4 TOP PLATE
(EXTEND TO
UNDERSIDE OF
ROOF FOR FIRE
BLOCKING)

1 LAYER OF
TYPE "X"
DRYWALL ON
EACH SIDE OF
TENTANT
PARTITION
WALL TYP.

2x4 STUDS @
16" O.C. TYP.

R-20
INSULATION

2x4 SOLE
PLATE

1 HR FIRE WALL
N.T.S. 2
BP1.1

2x4 TOP PLATE (EXTEND TO
UNDERSIDE OF ROOF FOR FIRE
BLOCKING)

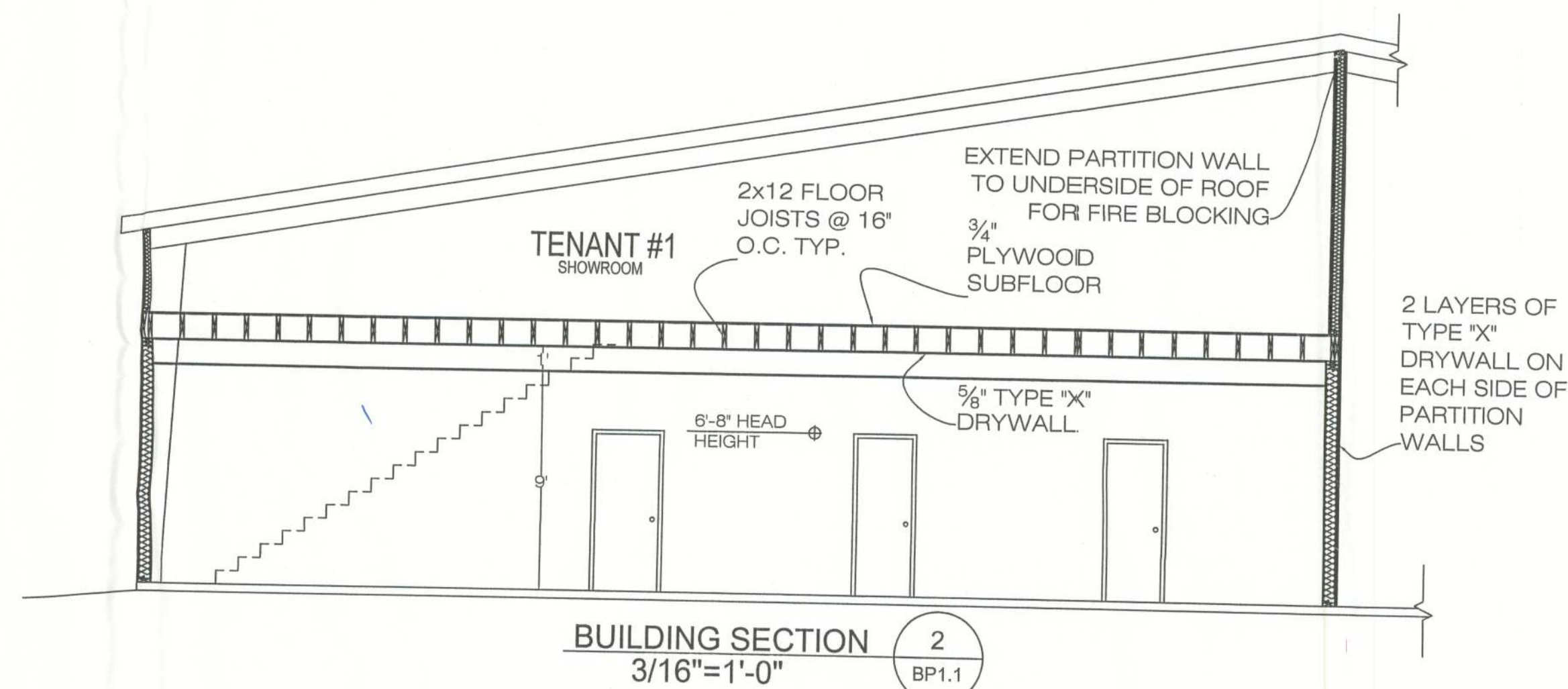
2 LAYERS OF TYPE "X"
DRYWALL ON EACH SIDE
OF TENTANT PARTITION
WALL TYP.

2x4 STUDS @
16" O.C. TYP.

R-20 INSULATION

2x4 SOLE
PLATE

2 HR FIRE WALL
N.T.S. 1
BP1.1



JIM NORTON
FLOOR PLAN

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REVISIONS:

JOB NUMBER: 931125NOR

SHEET NO.
BP1.1



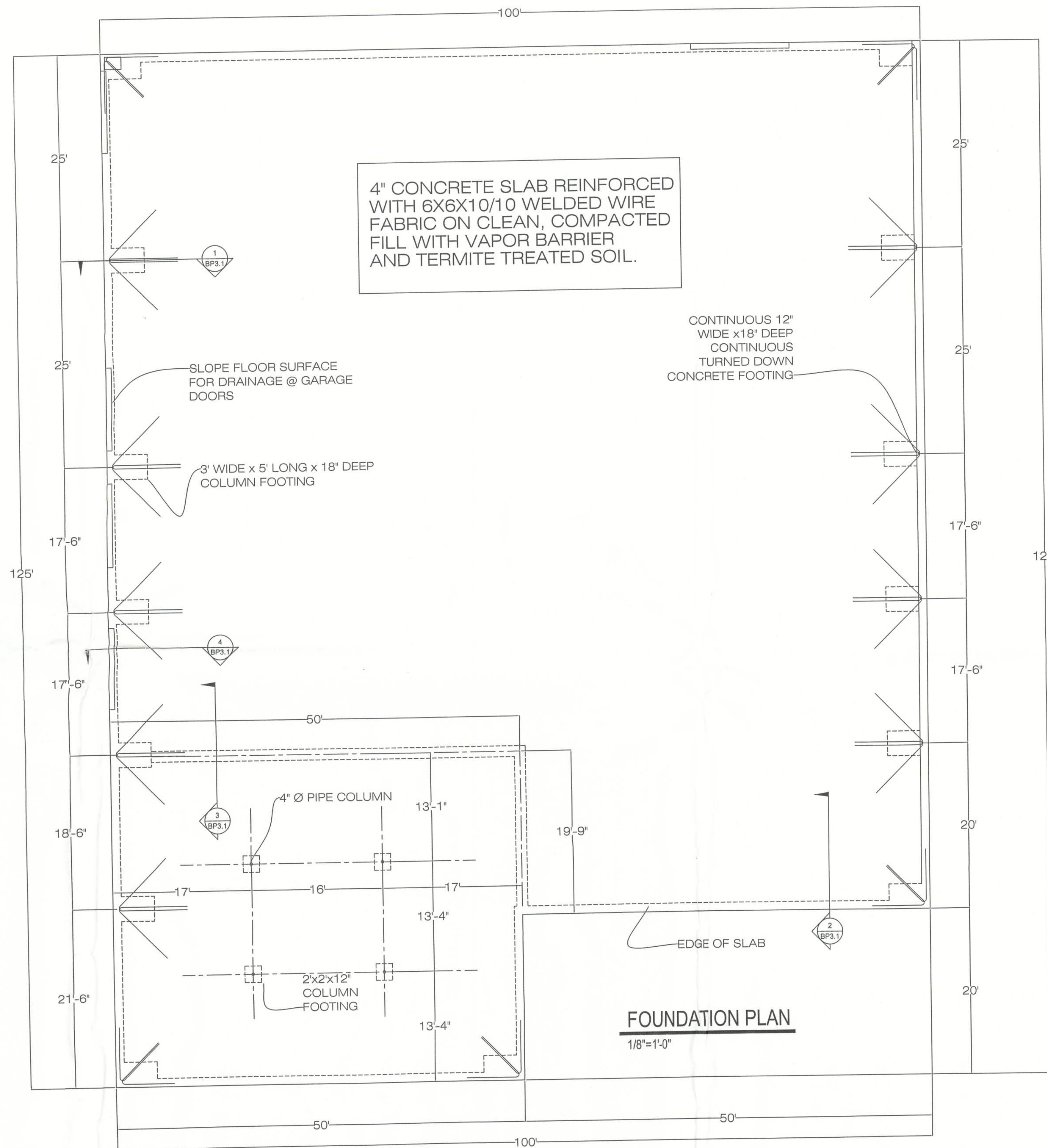
DATE
BY
CHKD
APPD

CONCRETE NOTES

1. SOIL BEARING = 2000 PSF (MINIMUM)
2. FILL AND COMPACTION:
ALL FILL MATERIAL SHALL BE CLEAN, WELL DRAINED SAND WITH NOT MORE THAN 10% PASSING THE NO. 200 STANDARD SIEVE. ALL FILL MATERIAL SHALL BE COMPACTED TO 95% OF THE MODIFIED MAXIMUM DRY DENSITY AS DETERMINED BY ASTM 1557.
3. CONCRETE COMPRESSIVE STRENGTH AND SLUMP:
THE MINIMUM 28-DAY COMPRESSIVE STRENGTH AND SLUMP OF CONCRETE SHALL BE AS FOLLOWS:
FOUNDATIONS AND FLOOR SLAB: f'_c = 4000 PSI SLUMP: 2"-5"
4. REINFORCING STEEL:
ALL LAP SPICES SHALL BE A MINIMUM OF 18" OR AS SPECIFIED ON THE PLANS.
REINFORCING STEEL BARS - ASTM A-615 GRADE 60
WELDED WIRE FABRIC - ASTM A-185
5. ALL ANCHOR BOLTS SHALL BE FABRICATED FROM A325 STEEL. THE LENGTH OF THE ANCHOR BOLTS SHALL BE 14" + THE PROJECT LENGTH SPECIFIED BY THE BUILDING MANUFACTURER.
6. WATER-PROOFING AND VAPOR BARRIER FOR SLAB TO CONSIST OF 6-MIL PLASTIC POLYETHYLENE. ALL SPICES SHALL BE LAPPED A MINIMUM OF 12".

GENERAL NOTES

1. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND DETAILS SHOWN. NOTIFY THE ENGINEER OF ANY CHANGES OR MODIFICATIONS TO THE PLANS.
2. ALL PRE-FABRICATED BUILDING ELEMENTS SHALL BE FABRICATED AND ERECTED IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, SPECIFICATIONS AND REGULATIONS AND TO SUPPORT LOADS INDICATED IN THE STRUCTURAL DESIGN NOTES AND ANY CONCENTRATED LOADS. ALL REQUIRED BRACING TEMPORARY AND PERMANENT SHALL BE DESIGNED AND NOTED ON ERECTION DRAWINGS BY
3. PRIOR TO GRADING OPERATIONS, ALL TOP SOIL, ORGANIC LITTER AND FILL SHALL BE STRIPPED FROM THE LOCATION OF THE SLAB AND FOUNDATION.



4" CONCRETE SLAB REINFORCED WITH 6X6X10/10 WELDED WIRE FABRIC ON CLEAN, COMPACTED FILL WITH VAPOR BARRIER AND TERMITE TREATED SOIL.

CONTINUOUS 12" WIDE x18" DEEP CONTINUOUS TURNED DOWN CONCRETE FOOTING

SLOPE FLOOR SURFACE FOR DRAINAGE @ GARAGE DOORS

3' WIDE x 5' LONG x 18" DEEP COLUMN FOOTING

FOUNDATION PLAN

1/8"=1'-0"

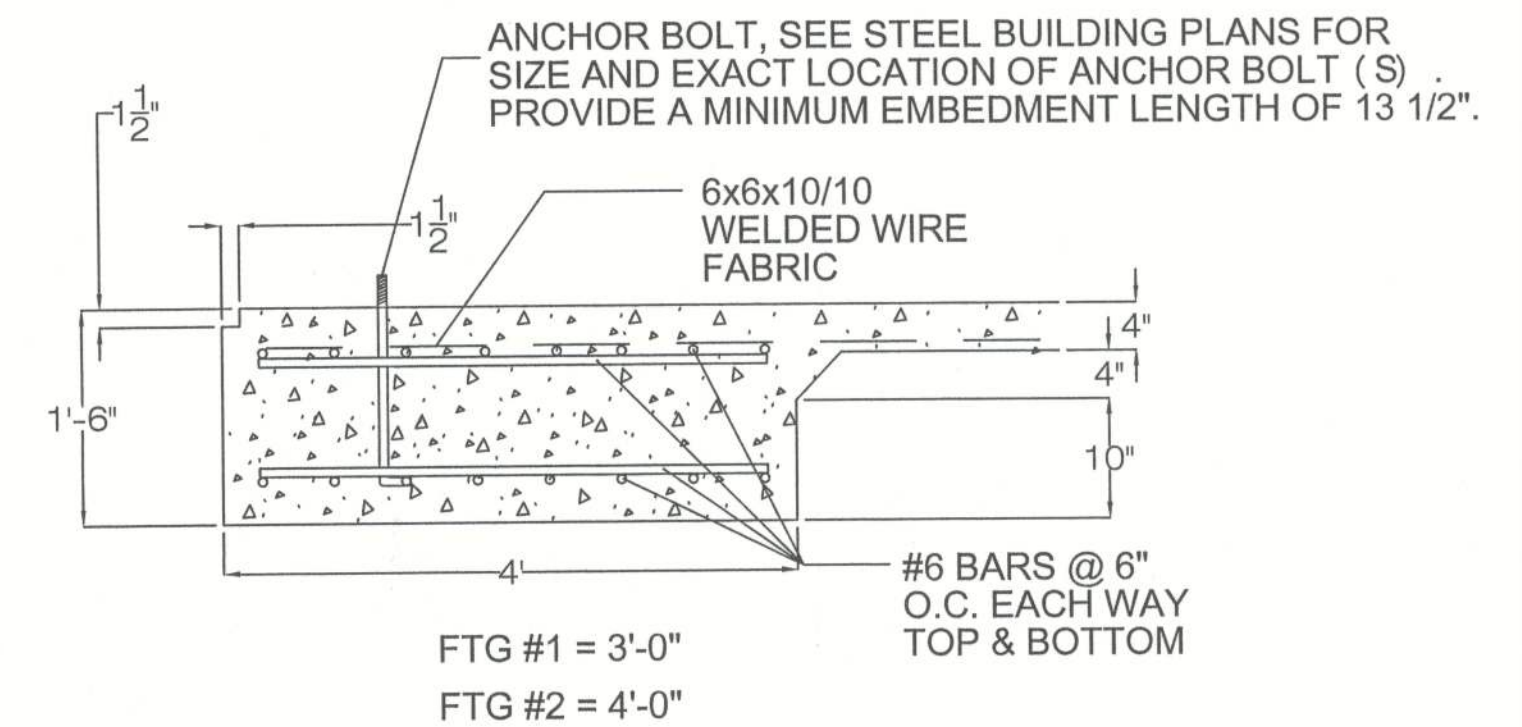
4" CONCRETE SLAB

2-#6 BARS CONTINUOUS

6x6x10/10 WELDED WIRE FABRIC

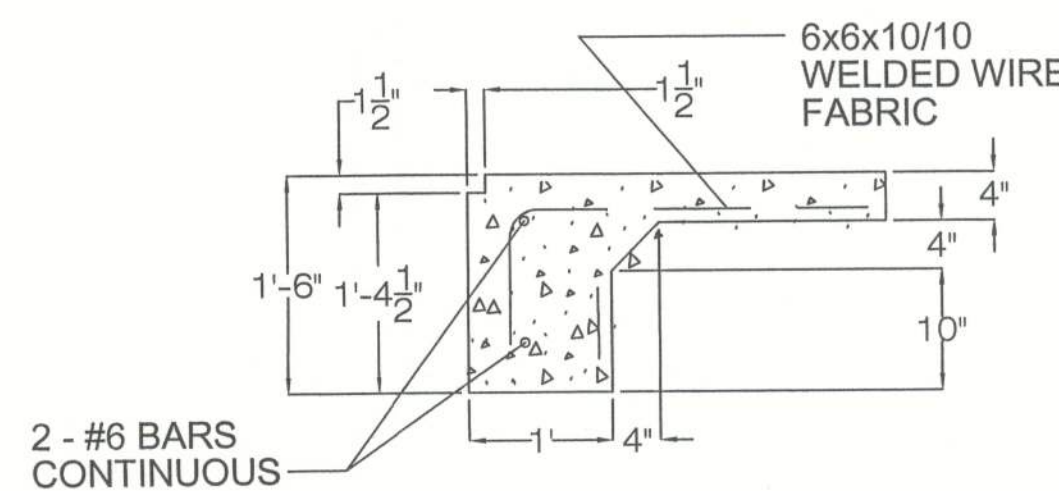
SLOPED EDGE DETAIL
N.T.S.

4
BP3.1



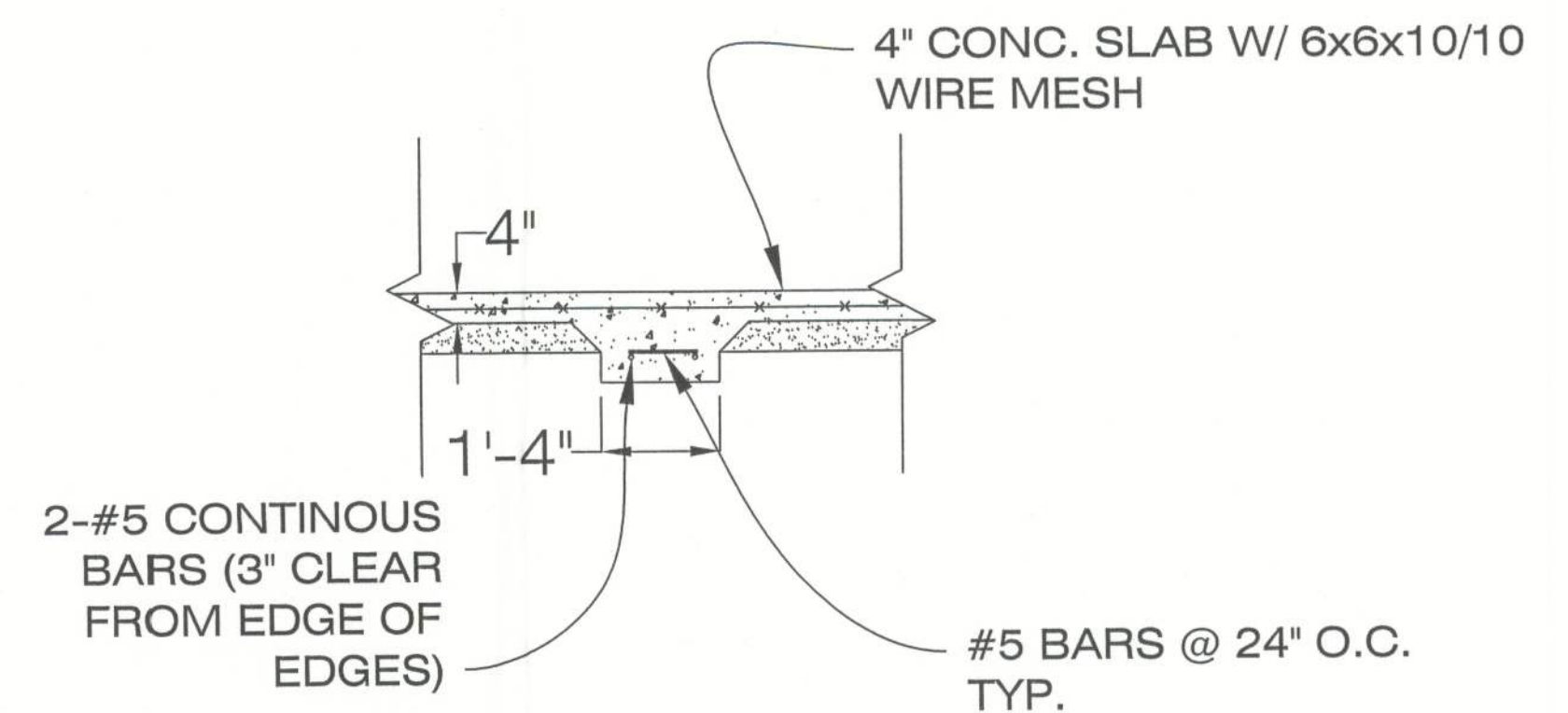
FOOTING DETAIL
N.T.S.

1
BP3.1



FOOTING DETAIL
N.T.S.

2
BP3.1



FOOTING DETAIL
1/2"=1'-0"

3
BP3.1

JIM NORTON
FOUNDATION PLAN

REVISIONS:

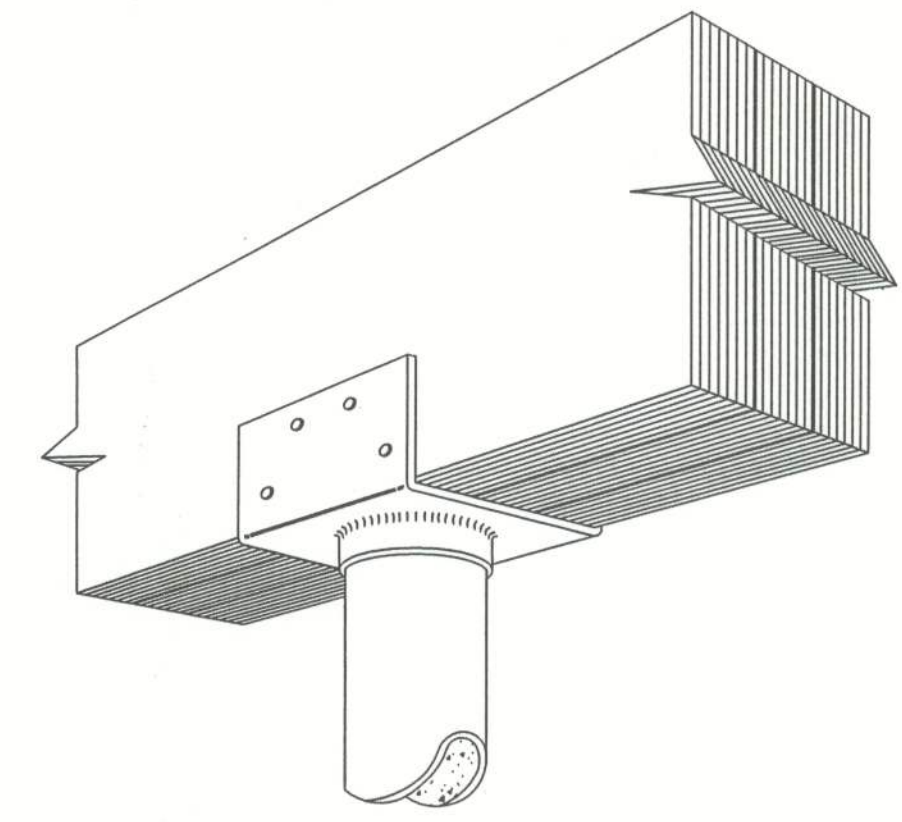
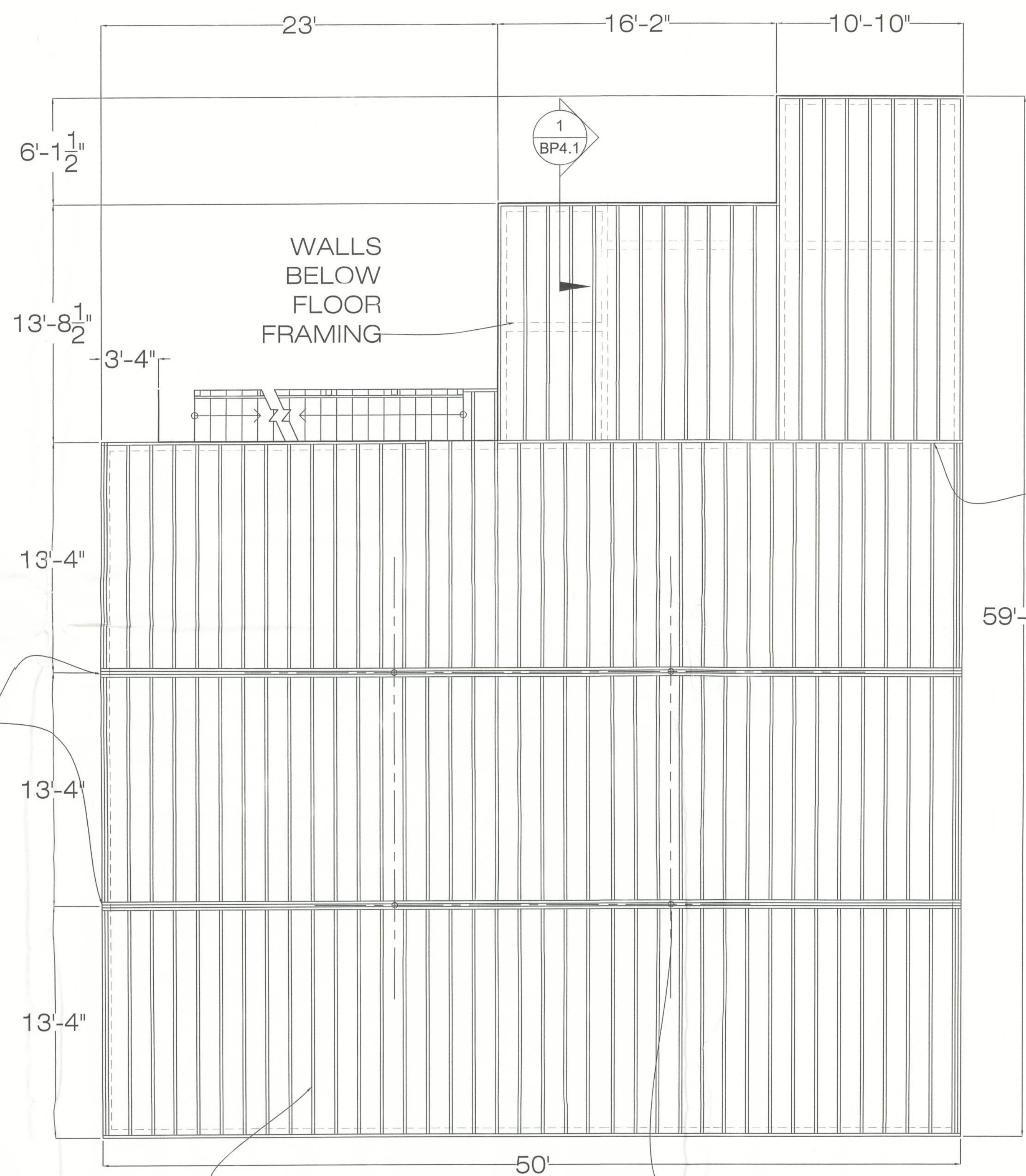
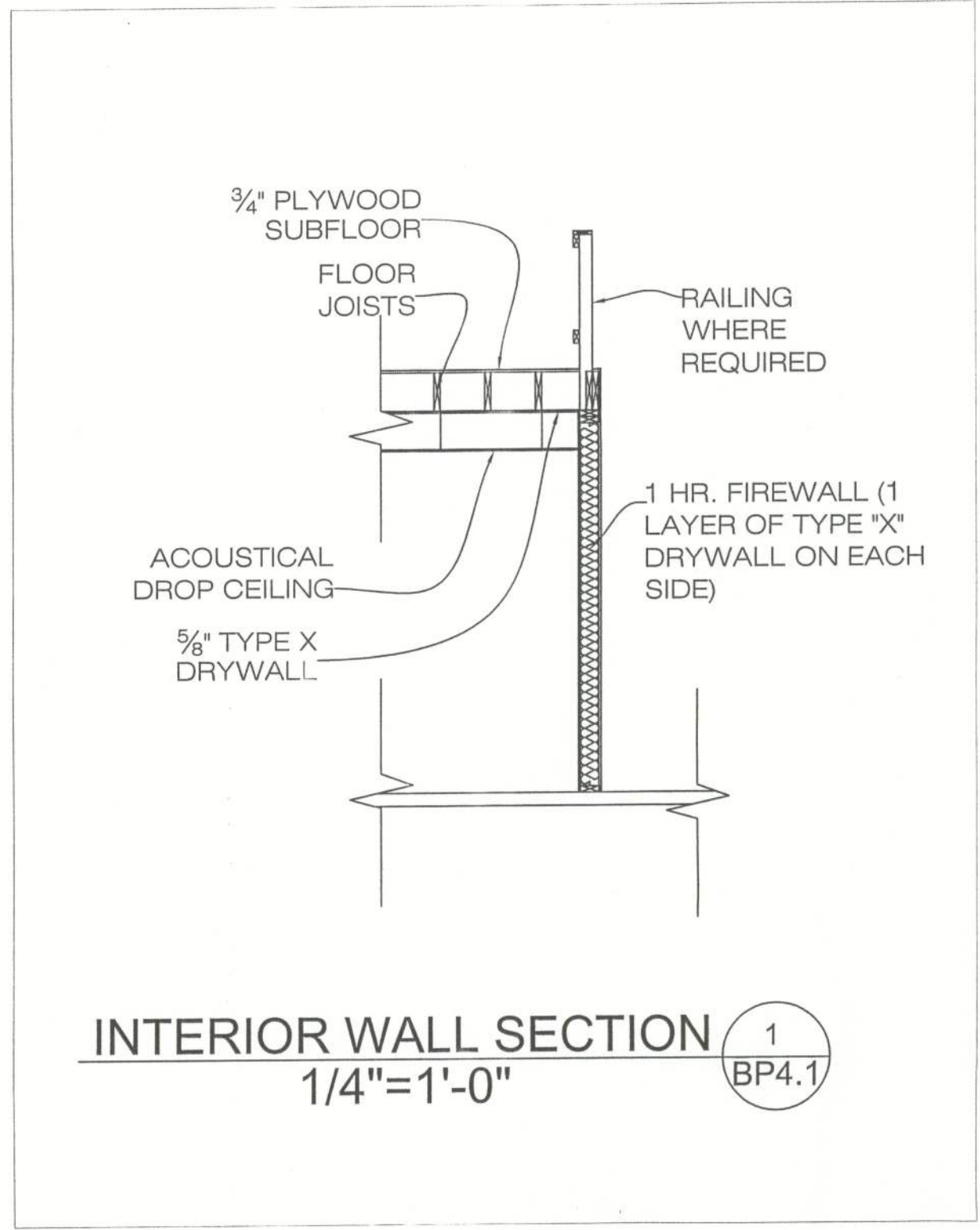
DATE: 03/12/2009
BY: JN
CHECKED: JN
DESIGNED: JN
SCALE: 1/8"=1'-0"

SHEET NO.
BP3.1

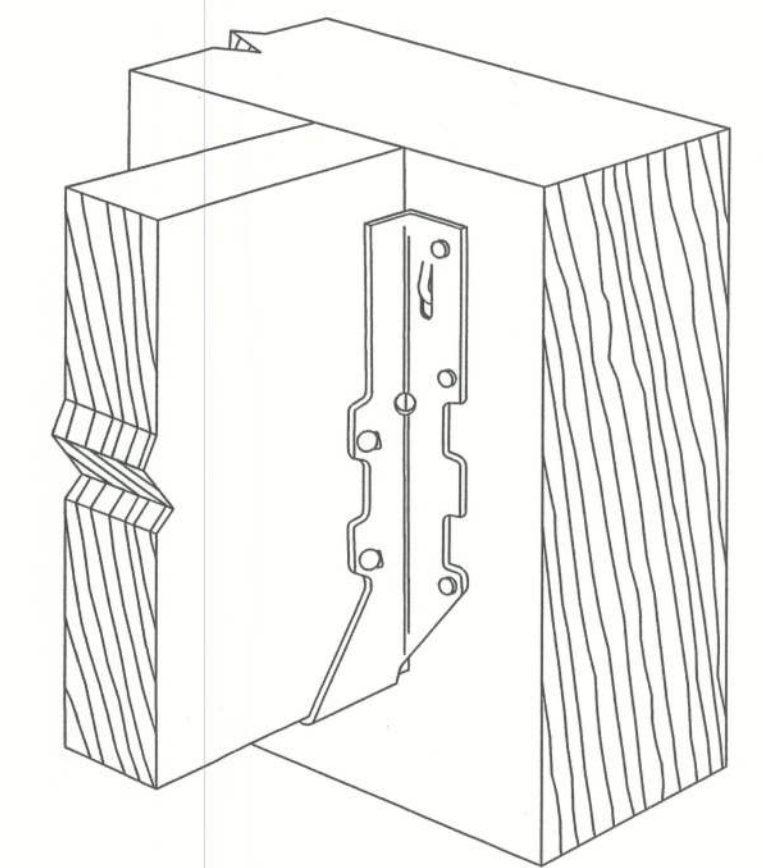
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Simpson Strong-Tie
LCC4.25-3.5



Simpson Strong-Tie
LUS212

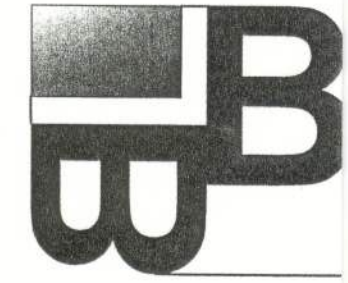
MESSAZINE FRAMING PLAN
1/8"=1'-0"

2x12 FLOOR JOISTS @ 16" O.C. TYP.

SIMPSON LCC4.5-3.5 @ POST/BEAM CONNECTION

SIMPSON LUS212 @ EACH FLOOR JOIST CONNECTION

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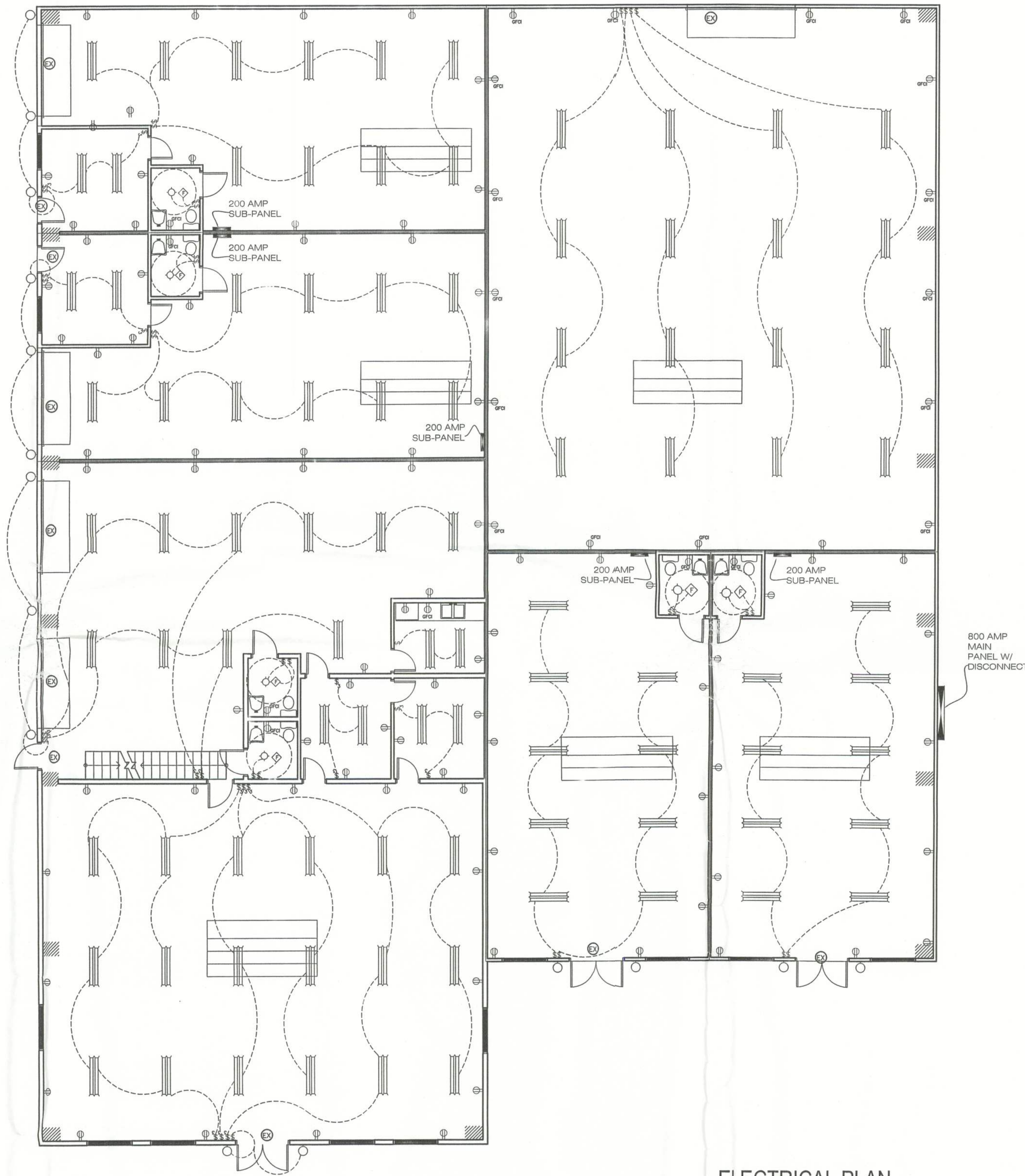


JIM NORTON
MESSAZINE
FRAMING PLAN

REVISIONS:



SHEET NO.
BP4.1



NOTE:
THE PURPOSE OF THIS DRAWING IS TO SHOW PROPOSED
PHYSICAL LOCATIONS OF OUTLET AND SWITCHES. THE
FINAL LOCATION SHALL BE DETERMINED BY A LICENSED
ELECTRICAL CONTRACTOR.

LEGEND

- (EX) = BATTERY POWERED EXIT SIGN
- = WALL MOUNTED LIGHT
- ⊙ = CEILING MOUNTED LIGHT
- ◇ F = EXHAUST FAN
- ≡ = DOUBLE 48" FLOURESCENT LIGHT
- \$ = SINGLE POLE LIGHT SWITCH
- \$₃ = TRIPLE POLE LIGHT SWITCH
- ⊕ = 110V DUPLEX OUTLET
- GFCI ⊕ = GFCI PROTECTED DUPLEX OUTLET

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

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JIM NORTON
ELECTRICAL PLAN

REVISIONS:



SHEET NO.

BP5.1