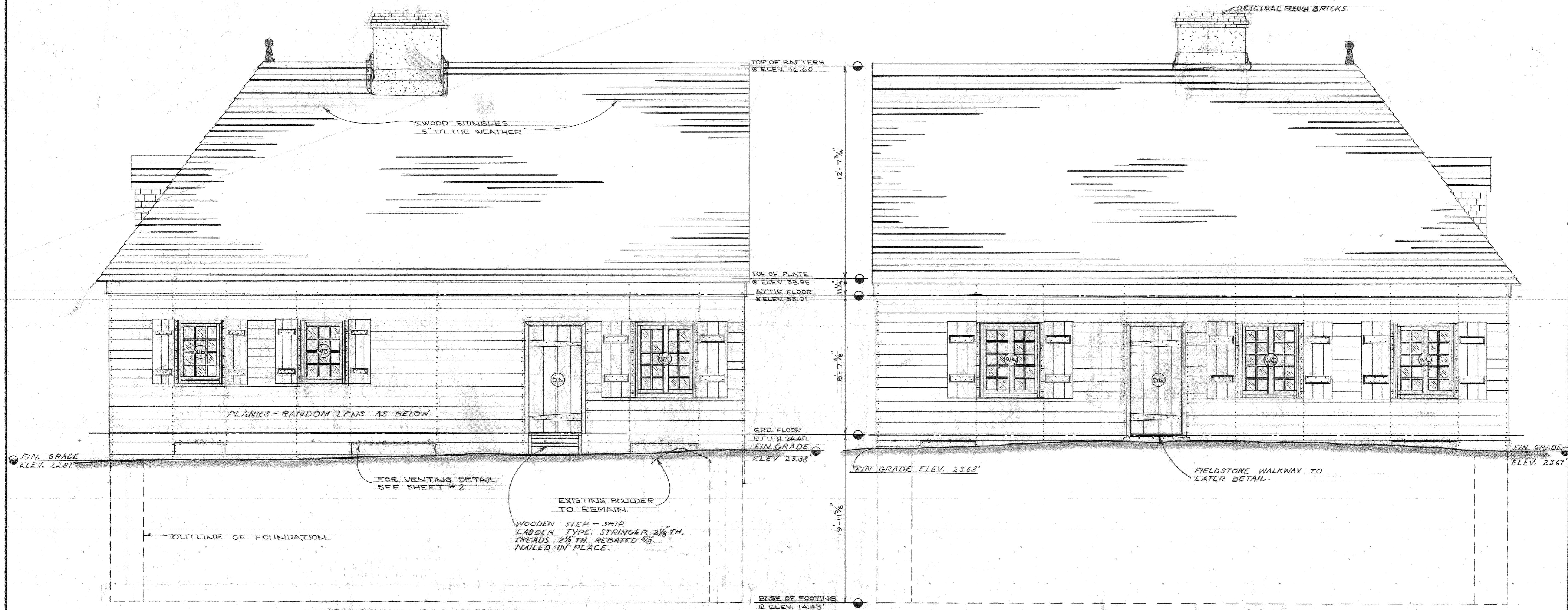


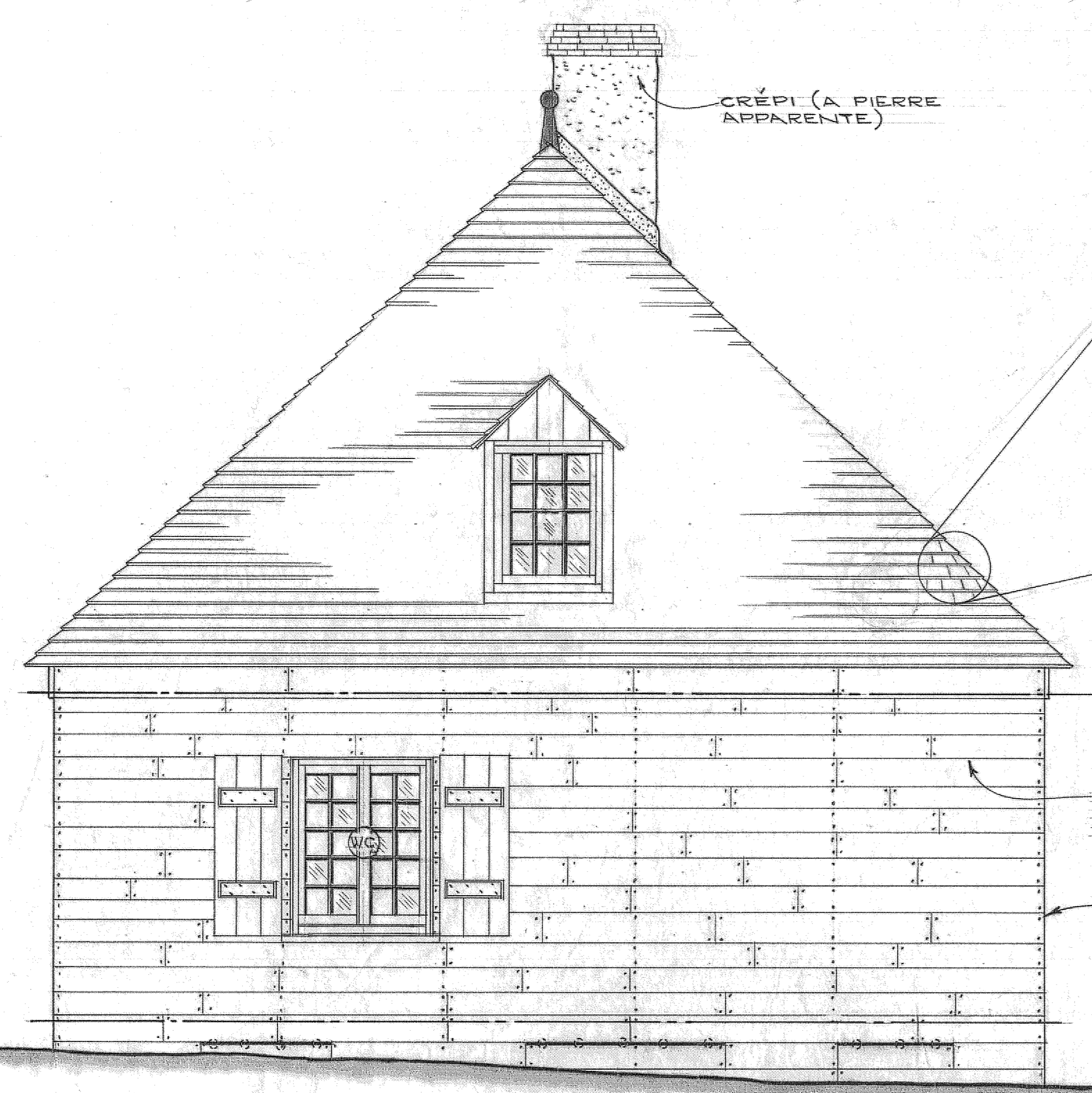
RECOMMENDED: *John Laporte* Jan 25/73
 APPROVED & RECOMMENDED: *E. J. Farris* Jan 24/73
 APPROVED & RECOMMENDED: *John Laporte* Jan 24/73
 CHECKED FOR HISTORICAL ACCURACY: *John Farris* Jan 25, 1973

revisions date

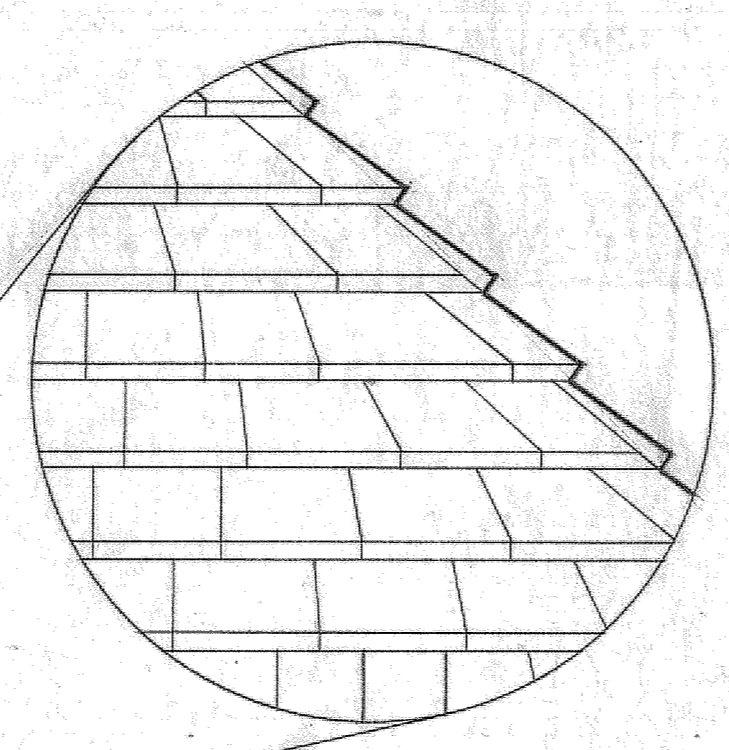


NORTH ELEVATION

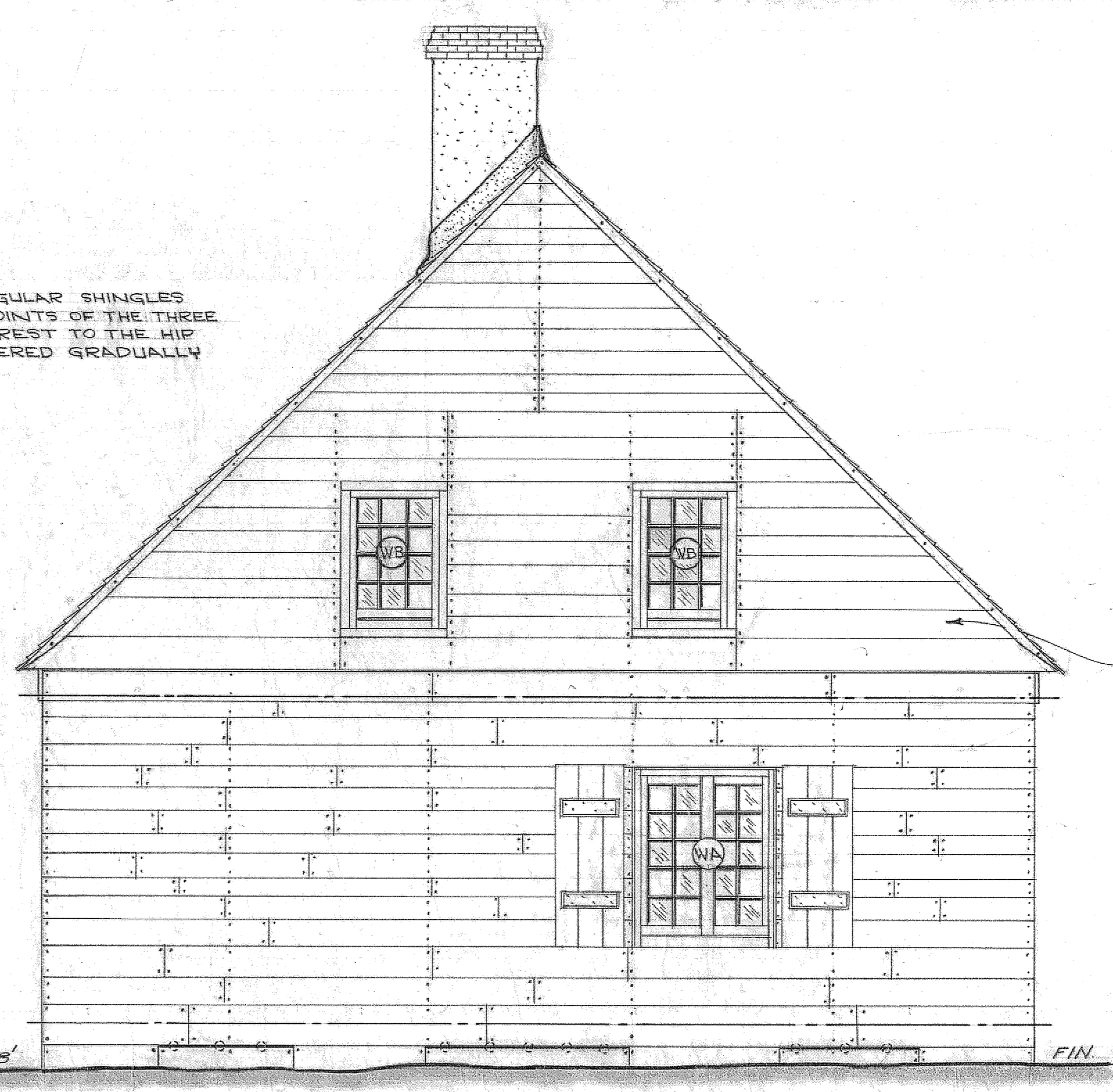
SOUTH ELEVATION (FRONT - RUE D'ORLEANS)



EAST ELEVATION (RUE TOULOUSE)



NOTE:
 TO AVOID TRIANGULAR SHINGLES AT HIPS, THE JOINTS OF THE THREE SHINGLES NEAREST TO THE HIP ARE TO BE TAPERED GRADUALLY AS SHOWN.



WEST ELEVATION

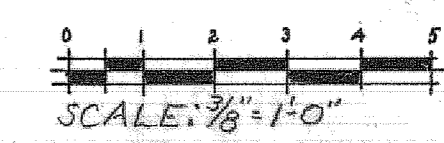
A	A detail no.	détail no.
B	B location dwg. no. / sur dessin no.	
C	C drawing no.	dessin no.
drawn by / tracé par		scale / échelle
L.F.V.		3/8" = 1'-0"
designed by / établi par		
checked by / vérifié par		
job captain / chef du projet		date
responsible officer / officier responsable		date
project title		titre du projet

TOWNSITE - BLOCK 17
 DE GANNES DE
 FALAISE HOUSE

drawing title titre du dessin

ELEVATIONS

reference no. / no de référence
 HAF LR 72/P15
 dwg no. / dessin no.
 5



PROJECT NO. 72-119
 DRAWING NO. 72-119-1
 DATE: 24/1/73
 DRAWN BY: J. P. G. (JP)
 CHECKED BY: J. P. G. (JP)
 APPROVED BY: J. P. G. (JP)
 PROJECT MANAGER: J. P. G. (JP)

GENERAL NOTES

- COMP. STRENGTH OF CONC. TO BE 3000 P.S.I. AT 28 DAYS.
- ALL STRUCTURAL TIMBER TO BE CONST. #1 GRADE SPRUCE OR HEMLOCK.

REVISIONS

NO.	DESCRIPTION	DATE
1		
2		
3		

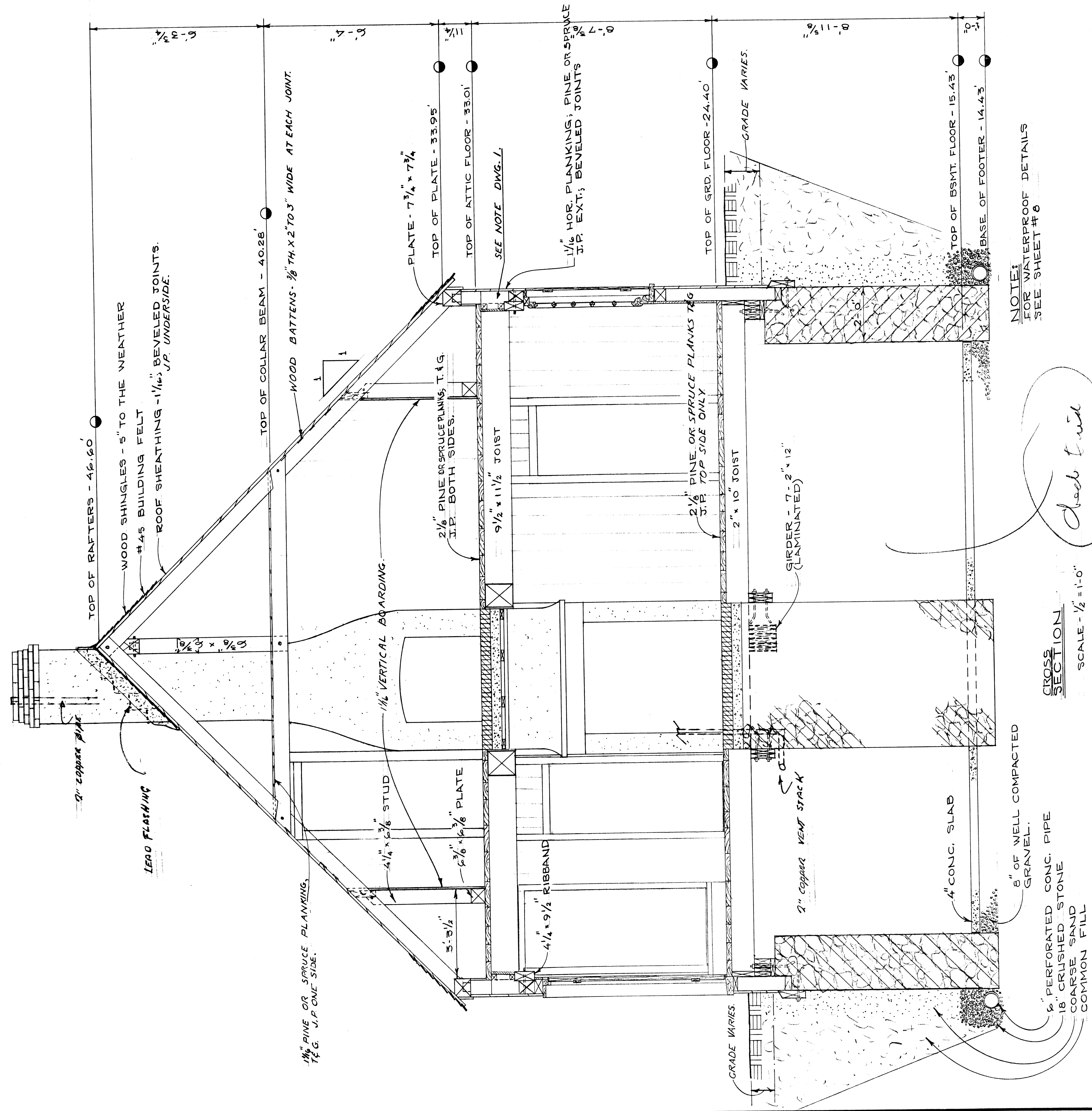
DESIGNED BY: J. P. G. (JP)
 CHECKED BY: J. P. G. (JP)
 DRAWN BY: J. P. G. (JP)

PROJECT TITLE: TOWNSITE - BLOCK 17 DE GANNES DE FALAISE HOUSE

DRAWING TITLE: CROSS SECTION

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

DATE: 24/1/73



NOTE:
 FOR WATERPROOF DETAILS
 SEE SHEET #0

CROSS SECTION
 SCALE - 1/2" = 1'-0"

6" PERFORATED CONC. PIPE
 18" CRUSHED STONE
 COARSE SAND
 COMMON FILL

8" OF WELL COMPACTED GRAVEL

4" CONC. SLAB

2" COPPER VENT STACK

SURDER - 7'-2" x 12" (LAMINATED)

2 1/2" PINE OR SPRUCE PLANKS 2x6 S.P. TOP SIDE ONLY

2" x 10" JOIST

9 1/2" x 11 1/2" JOIST

2 1/2" PINE OR SPRUCE PLANKS T.1.G. S.P. BOTH SIDES

1/4" VERTICAL BOARDING

WOOD BATTENS - 1/2" TH X 2" TO 3" WIDE AT EACH JOINT

TOP OF COLLAR BEAM - 40.26'

TOP OF RAFTERS - 46.60'

WOOD SHINGLES - 5" TO THE WEATHER

#45 BUILDING FELT

ROOF SHEATHING - 1 1/4" BEVELED JOINTS, J.P. UNDERSIDE

LEAD FLASHING

1 1/4" PINE OR SPRUCE PLANKING, 1 1/4" EXT. BEVELED JOINTS

PLATE - 7 1/4" x 7 1/4"

TOP OF PLATE - 33.95'

TOP OF ATTIC FLOOR - 33.01'

SEE NOTE DWG. L.

TOP OF GRD. FLOOR - 24.40'

GRADE VARIES

TOP OF BSMT. FLOOR - 15.43'

BASE OF FOOTER - 14.43'

TOP OF BSMT. FLOOR - 15.43'

BASE OF FOOTER - 14.43'

GRADE VARIES

TOP OF GRD. FLOOR - 24.40'

GRADE VARIES

TOP OF BSMT. FLOOR - 15.43'

BASE OF FOOTER - 14.43'

TOP OF BSMT. FLOOR - 15.43'

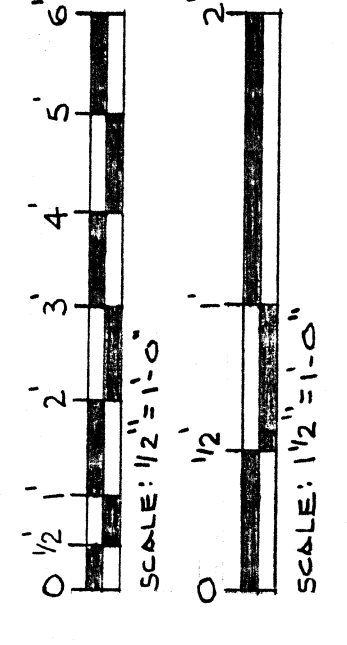
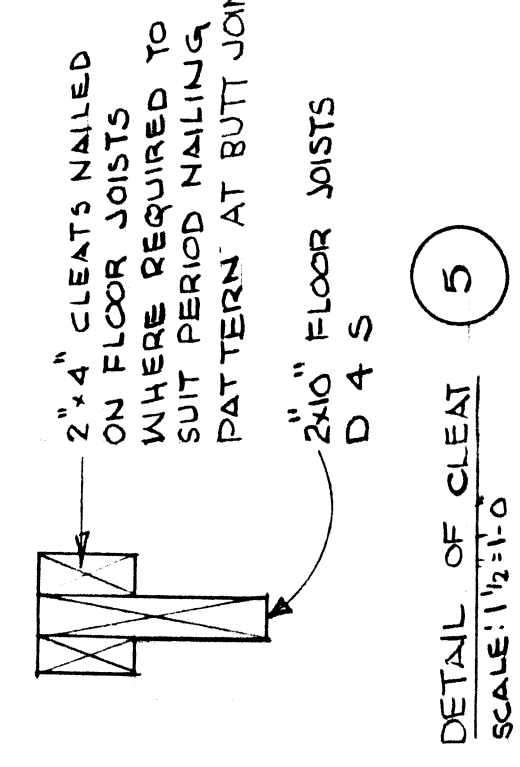
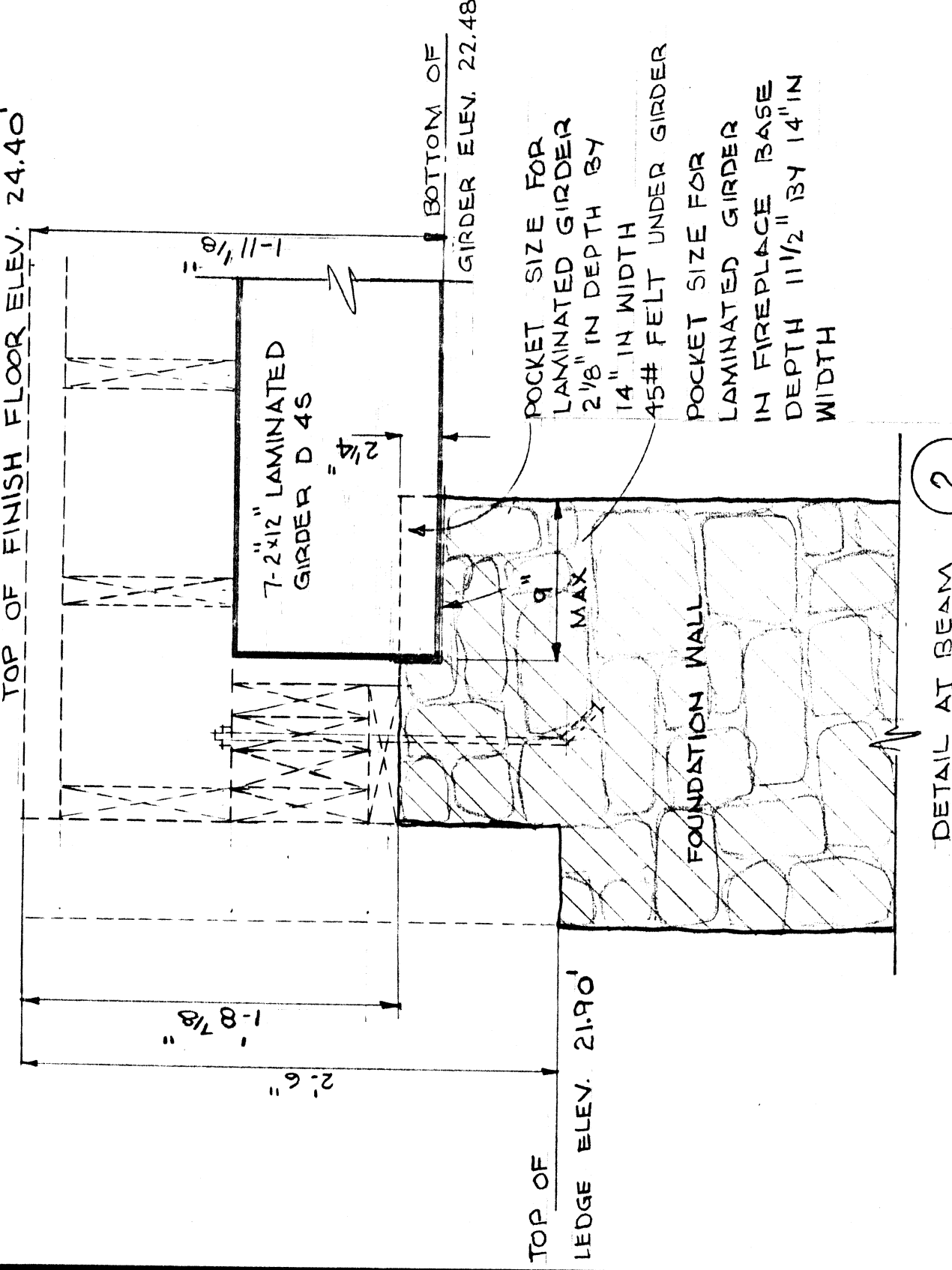
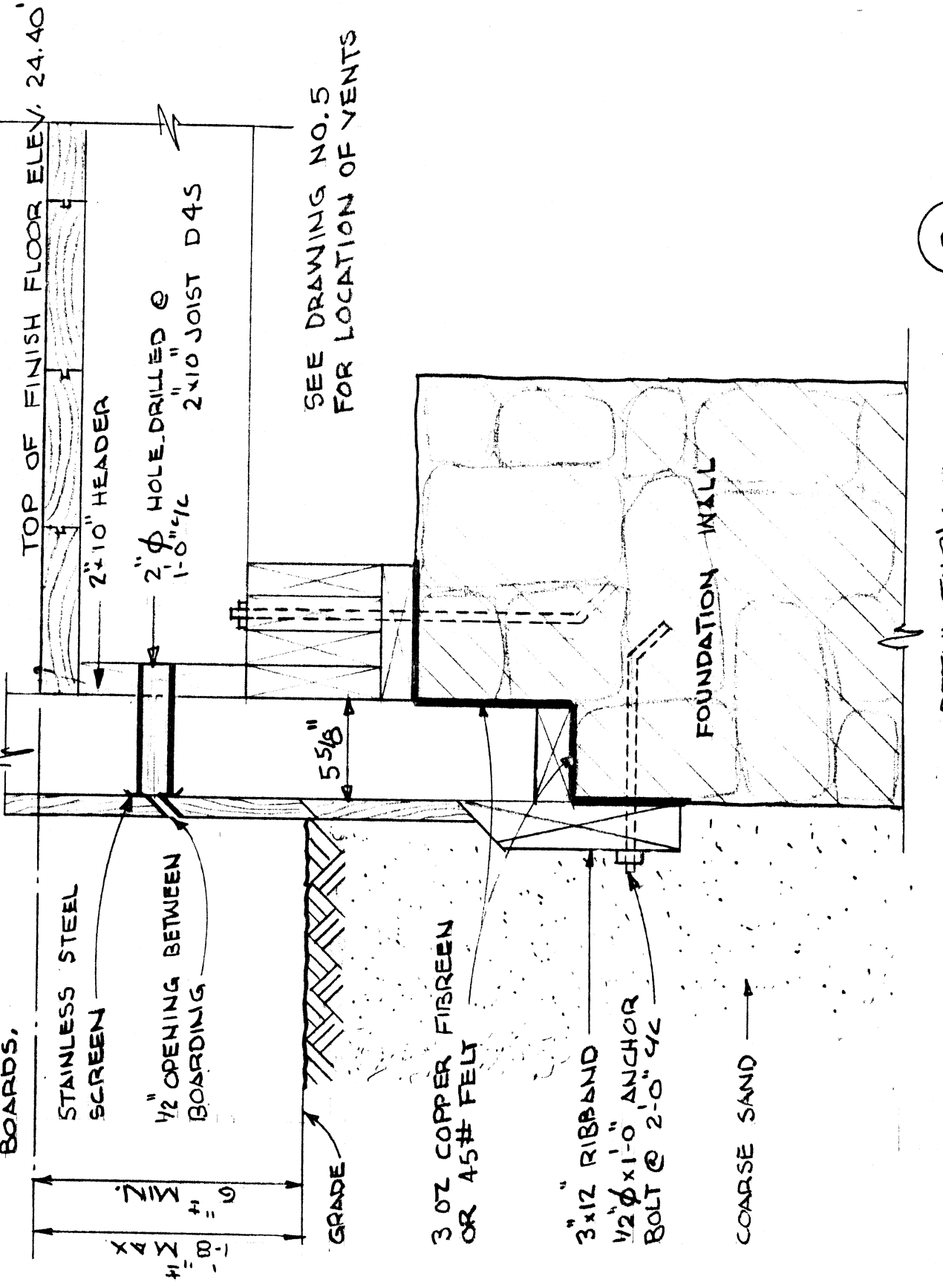
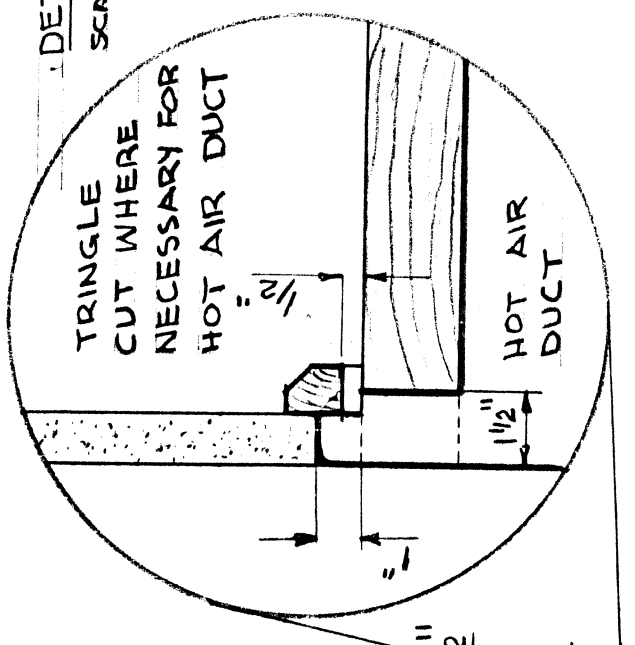
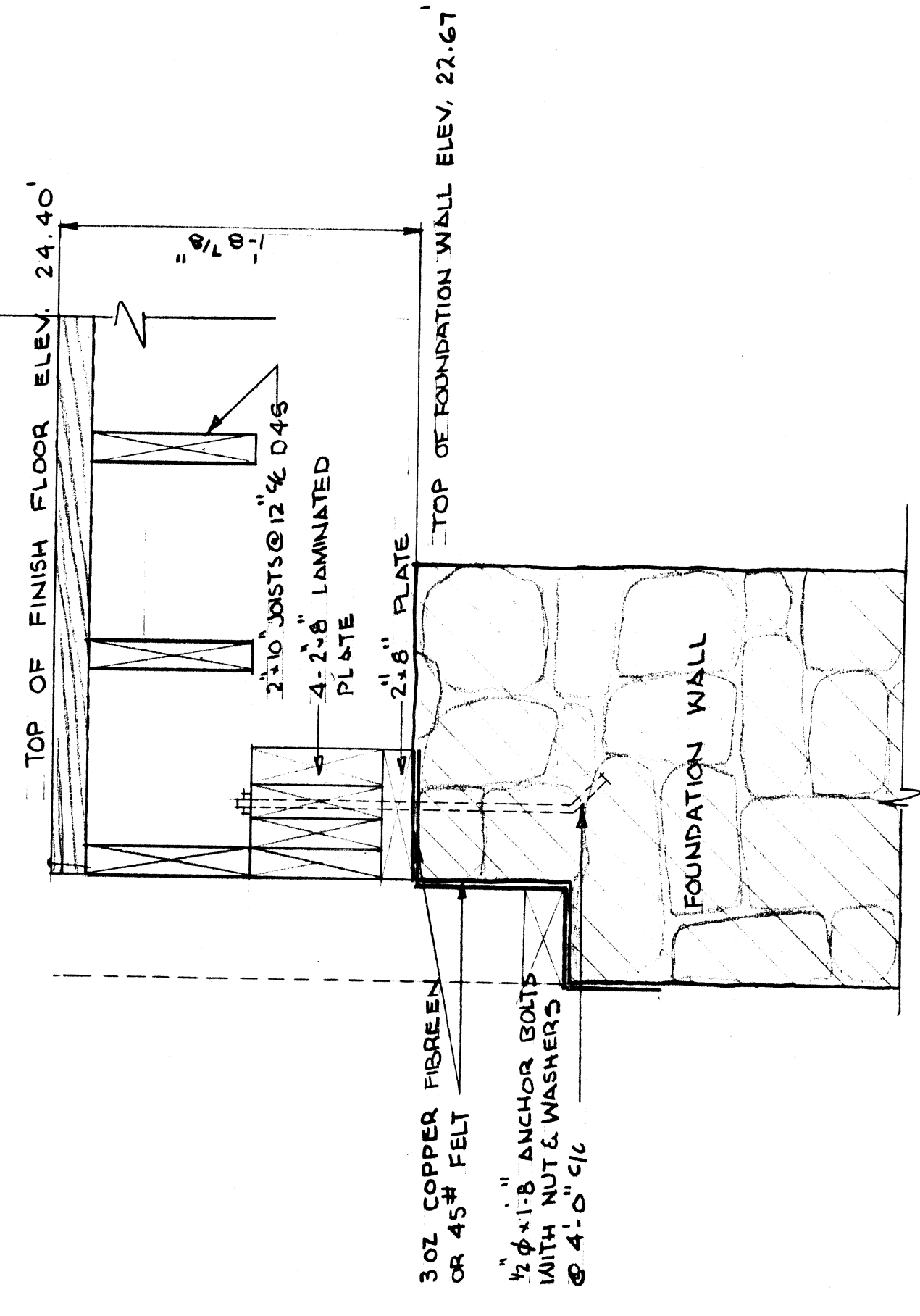
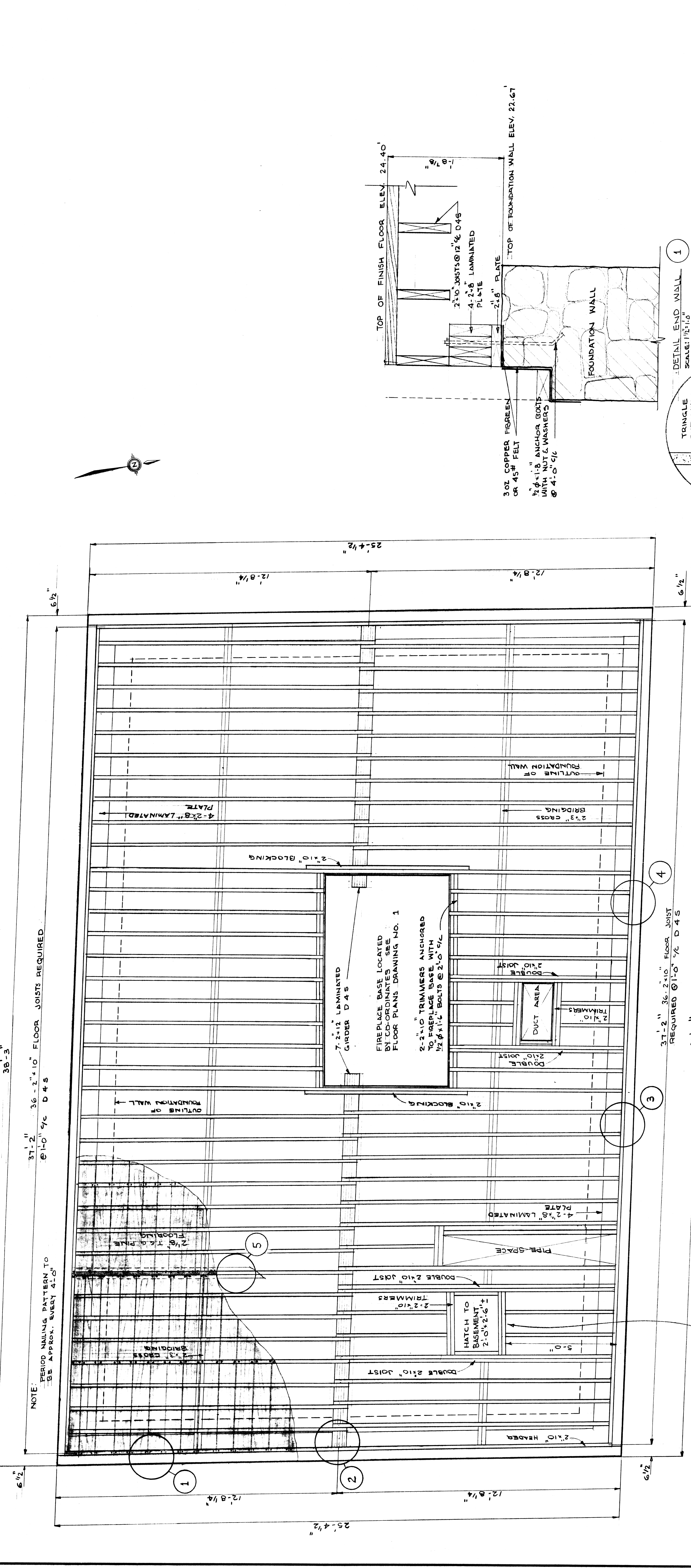
BASE OF FOOTER - 14.43'

TOP OF BSMT. FLOOR - 15.43'

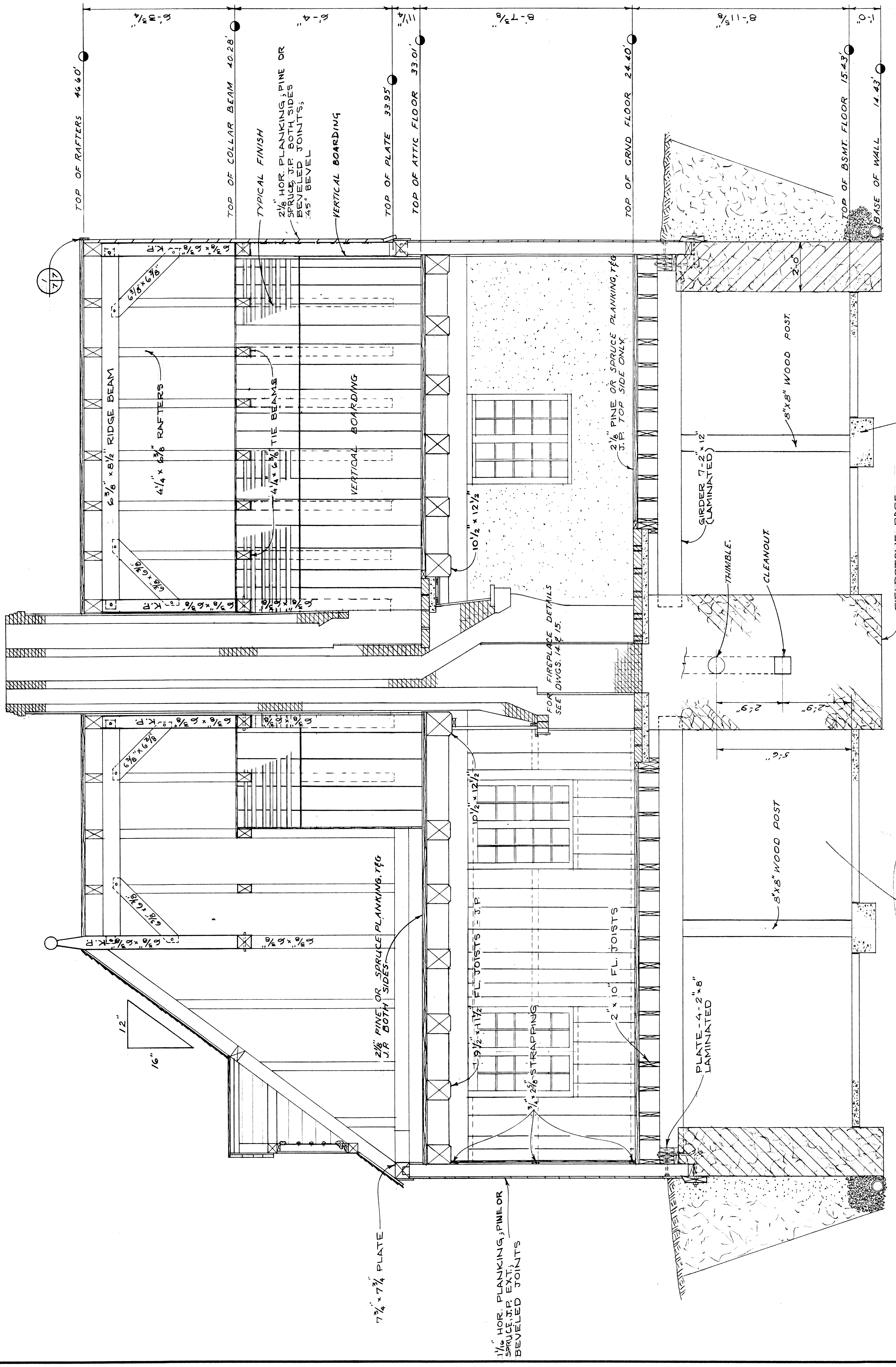
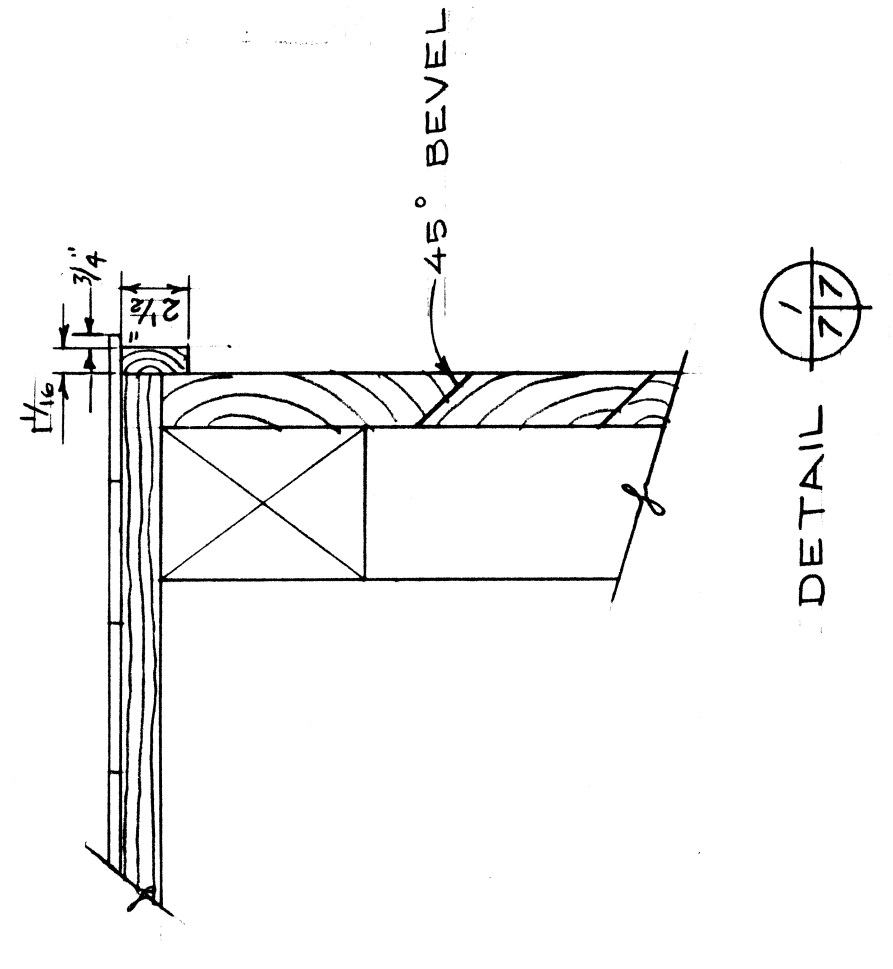
BASE OF FOOTER - 14.43'

GENERAL NOTES
 ① COMPRESSIVE STRENGTH OF CONCRETE TO BE NOT LESS THAN 3000 P.S.I.
 AT 28 DAYS.
 ② ALL STRUCTURAL TIMBER TO BE DRY KILN DRIED UNLESS OTHERWISE NOTED.
 ③ ALL FLOOR JOISTS TO BE 2"x10" @ 16" O.C. D 4 S

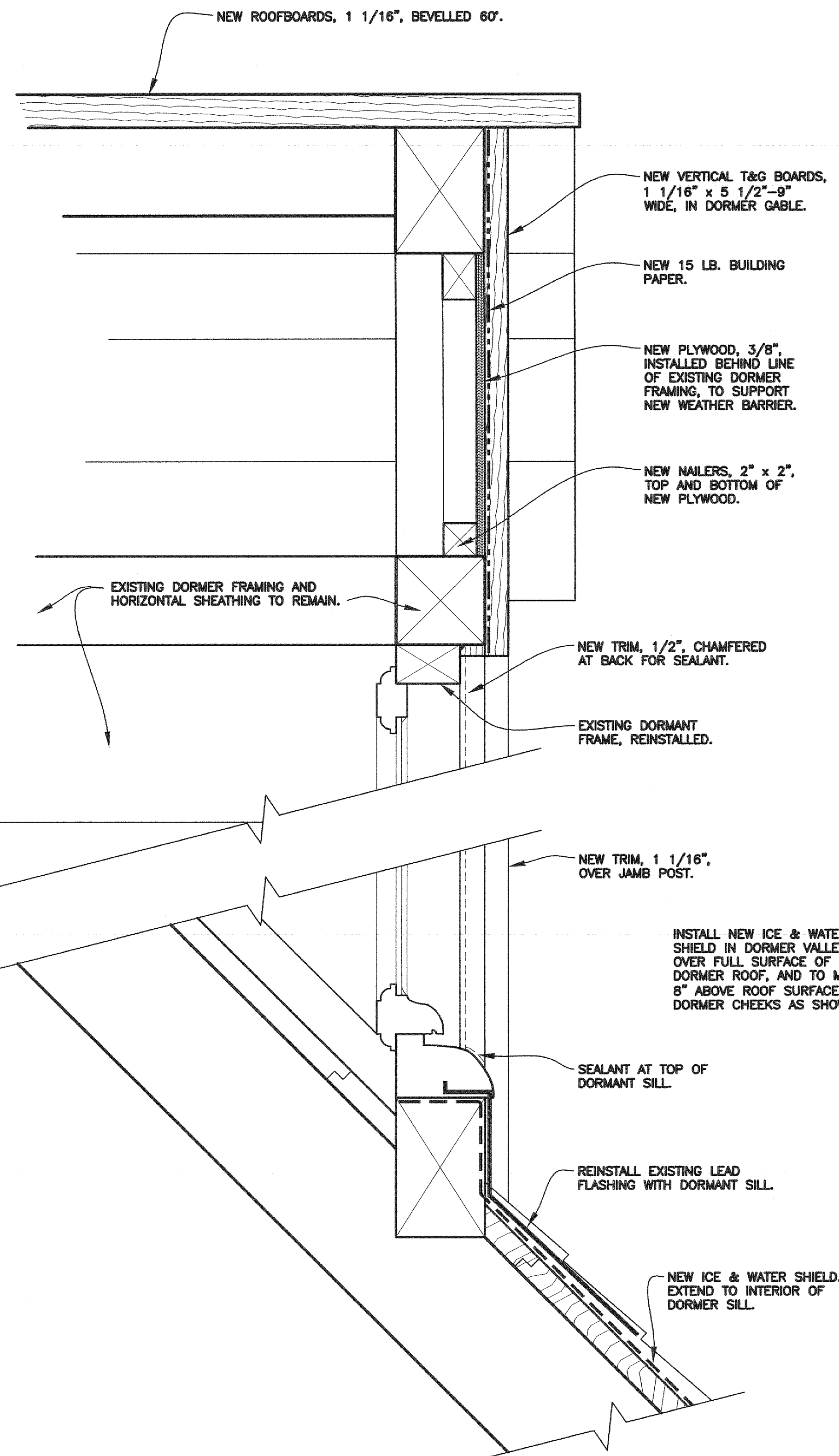
detail no.	1
location dwg. no. / sur. design no.	
drawing no.	
scale / échelle	AS SHOWN
drawn by / tracé par	G.S.
designed by / établi par	
checked by / vérifié par	
job number / n° de projet	
responsibility officer / officier responsable	
project title	TOWNSITE - BLOCK 17 DE GANNES DE FALSAE HOUSE
drawing title	GROUND FLOOR FRAMING PLAN & DETAILS
reference no. / n° de référence	HALFR 72/P15



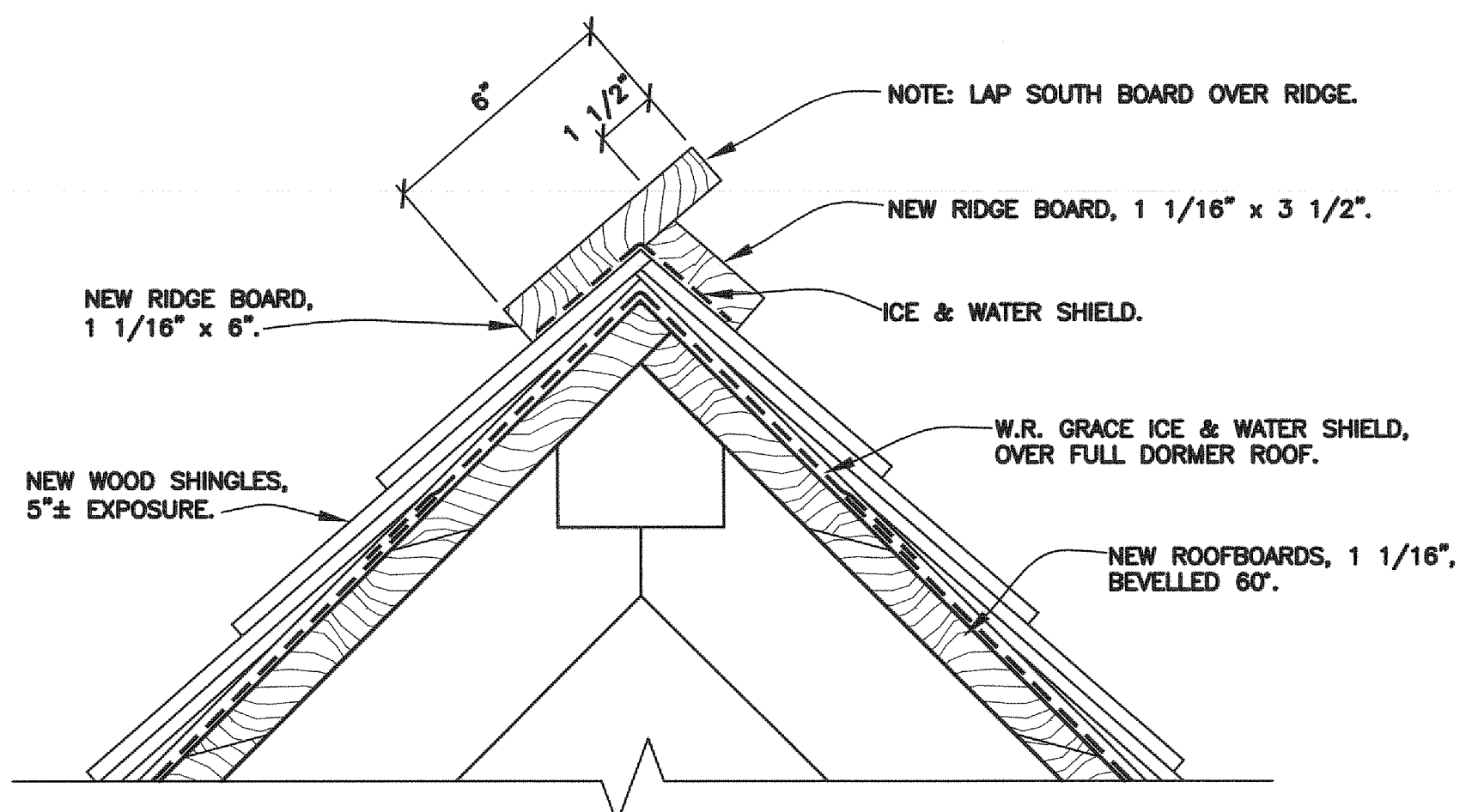
- COMP. STRENGTH OF CONC. TO BE NOT LESS THAN 3000 PSI. AT 28 DAYS
- ALL STRUCTURAL TIMBER TO BE CONST. NO. 1 GRASSY SPRUCE OR HEMLOCK



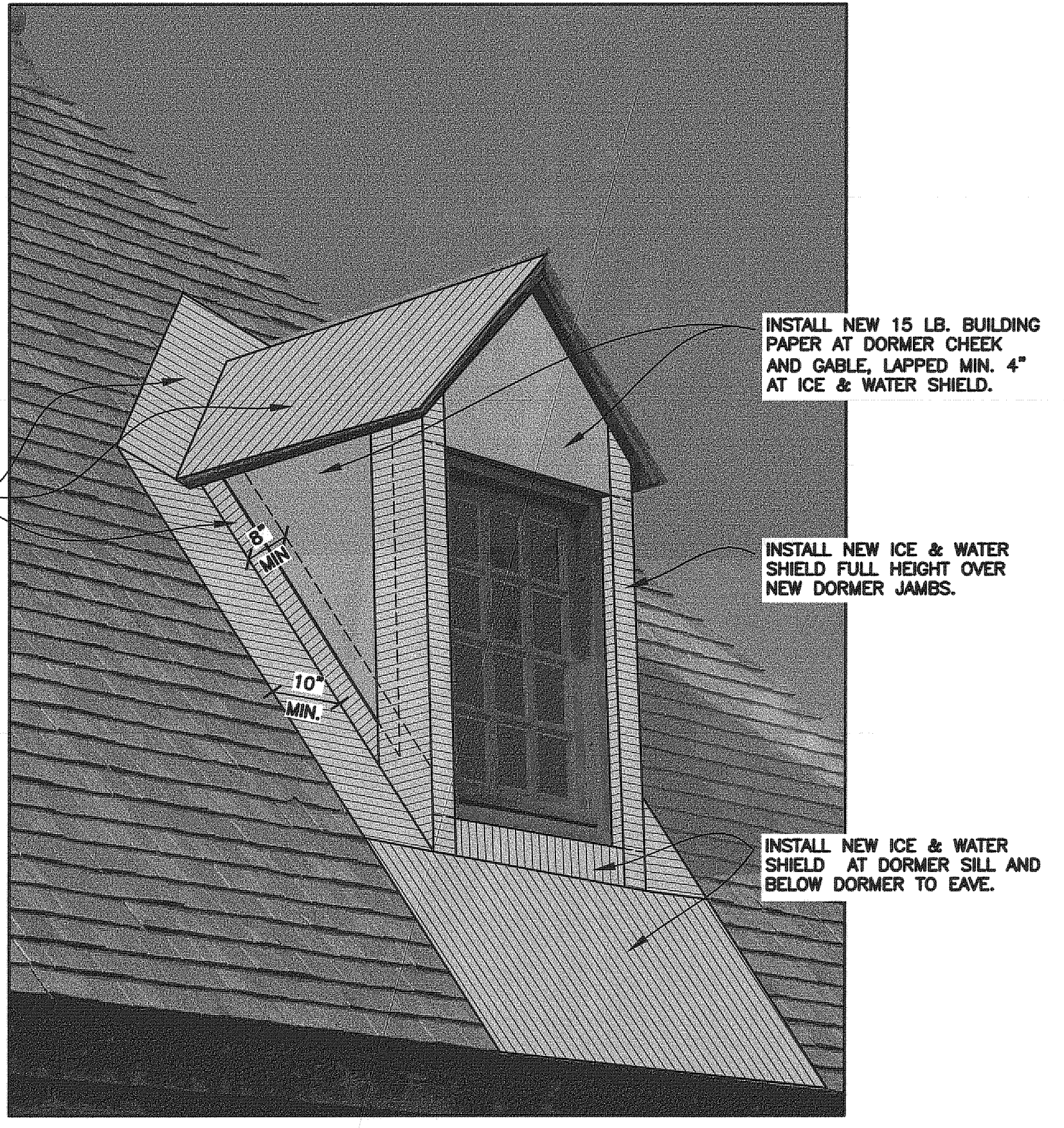
Check in files



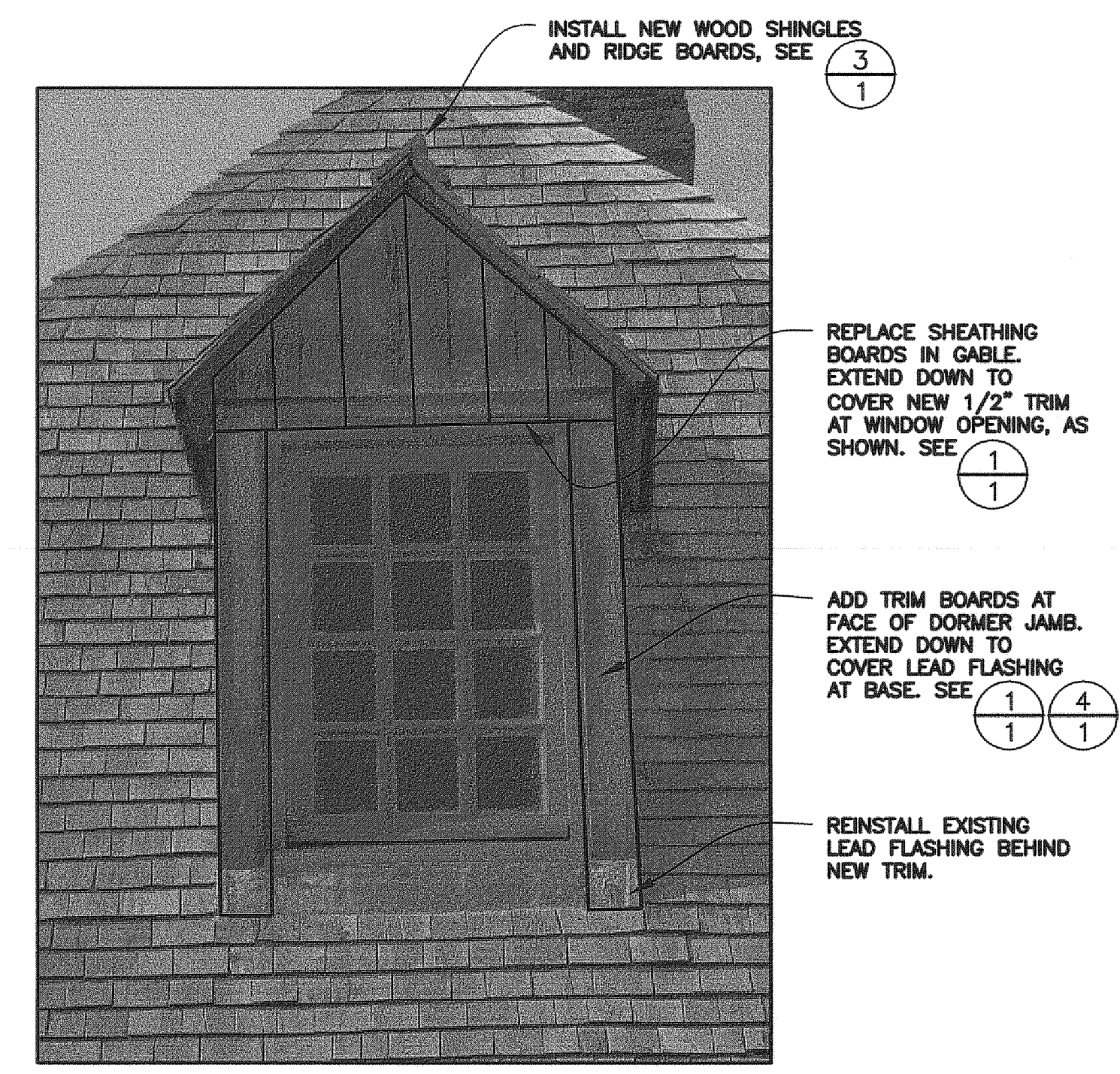
1 SECTION THROUGH DORMER
 1 3" = 1'-0"



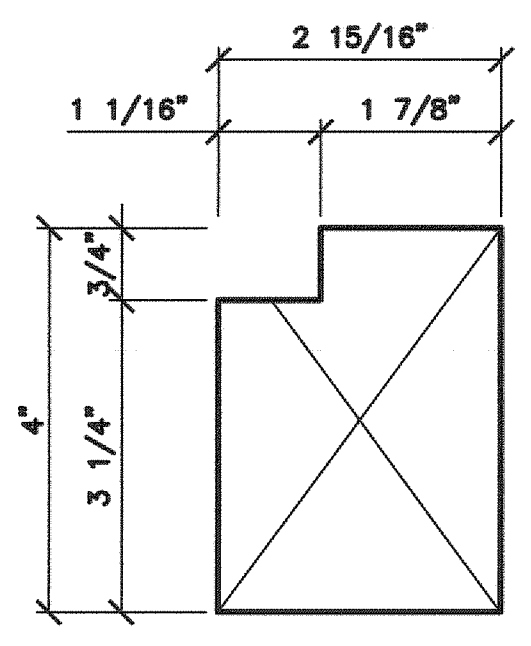
3 RIDGE DETAIL AT DORMER
 1 3" = 1'-0"



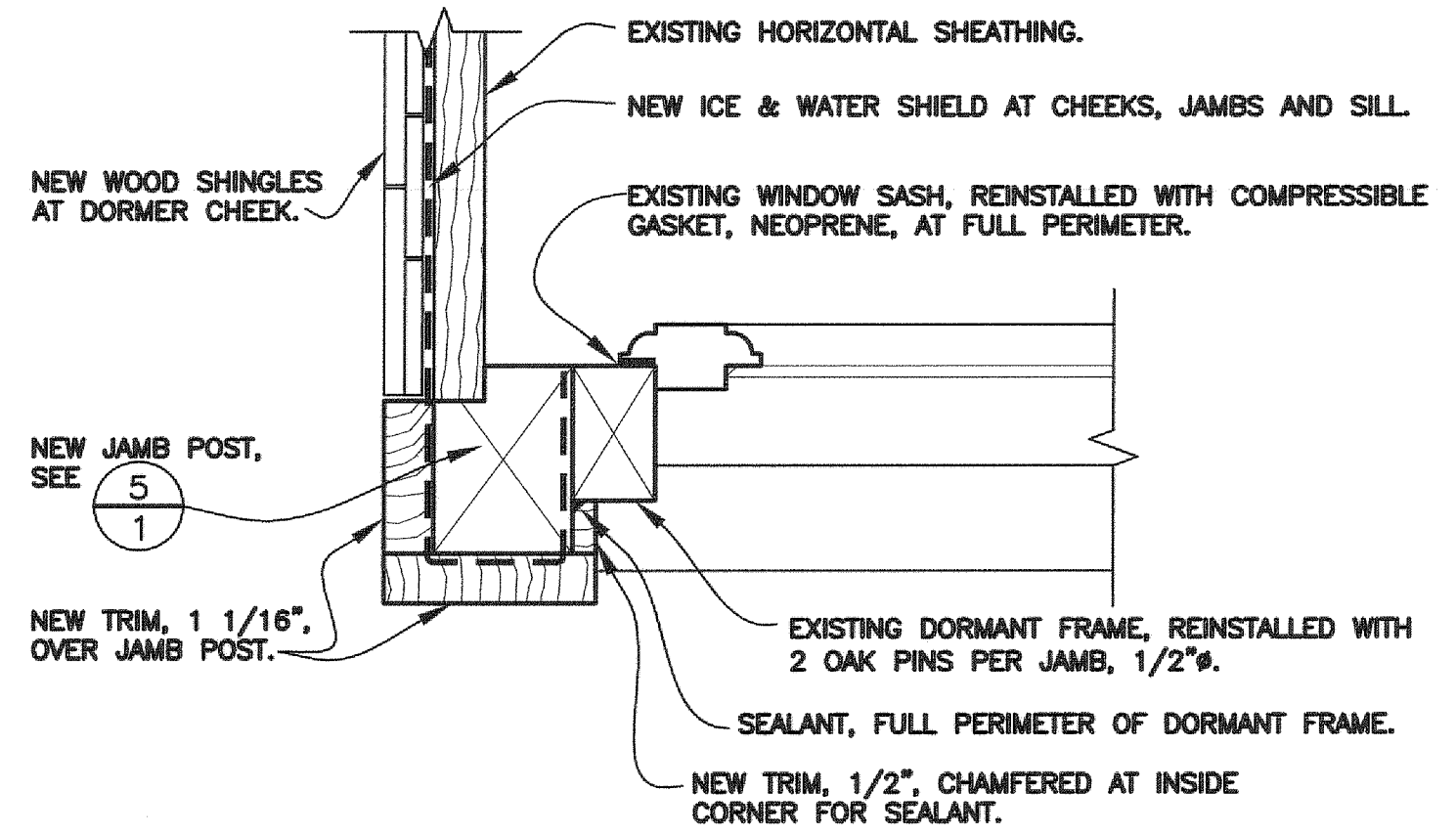
2 NEW UNDERLAYMENTS
 1 N.T.S.



6 ELEVATION OF DORMER
 1 N.T.S.



5 PLAN DETAIL NEW JAMB POST
 1 HALF FULL SIZE



4 PLAN - DORMER AT JAMB
 1 3" = 1'-0"

Public Works and Government Services Canada
 Client Services for Parks Canada Atlantic Region

Travaux publics et Services gouvernementaux Canada
 Services aux clients pour Parcs Canada Région de l'Atlantique

Canada

Revision / Révision

No. No.	Date	Description	Drawn by Dessiné par	Approved Approuvé

APPROVED AS REFLECTING STRUCTURAL DESIGN TEAM DECISIONS

RESTORATION ARCHITECT	
PROJECT MANAGER	
HEAD OF HISTORICAL RESOURCES	
MANAGER, ASSET MANAGEMENT	
APPROVED	
FIELD UNIT SUPERINTENDENT	

A	A detail no.	détail no.
B	B drawing no.	dessin no.

date	scale échelle
MAY 2007	AS NOTED
designed by/conçu par	
S. MYERS	
drawn by/tracé par	
M. CORBETT ROBINSON	

project title / titre du projet

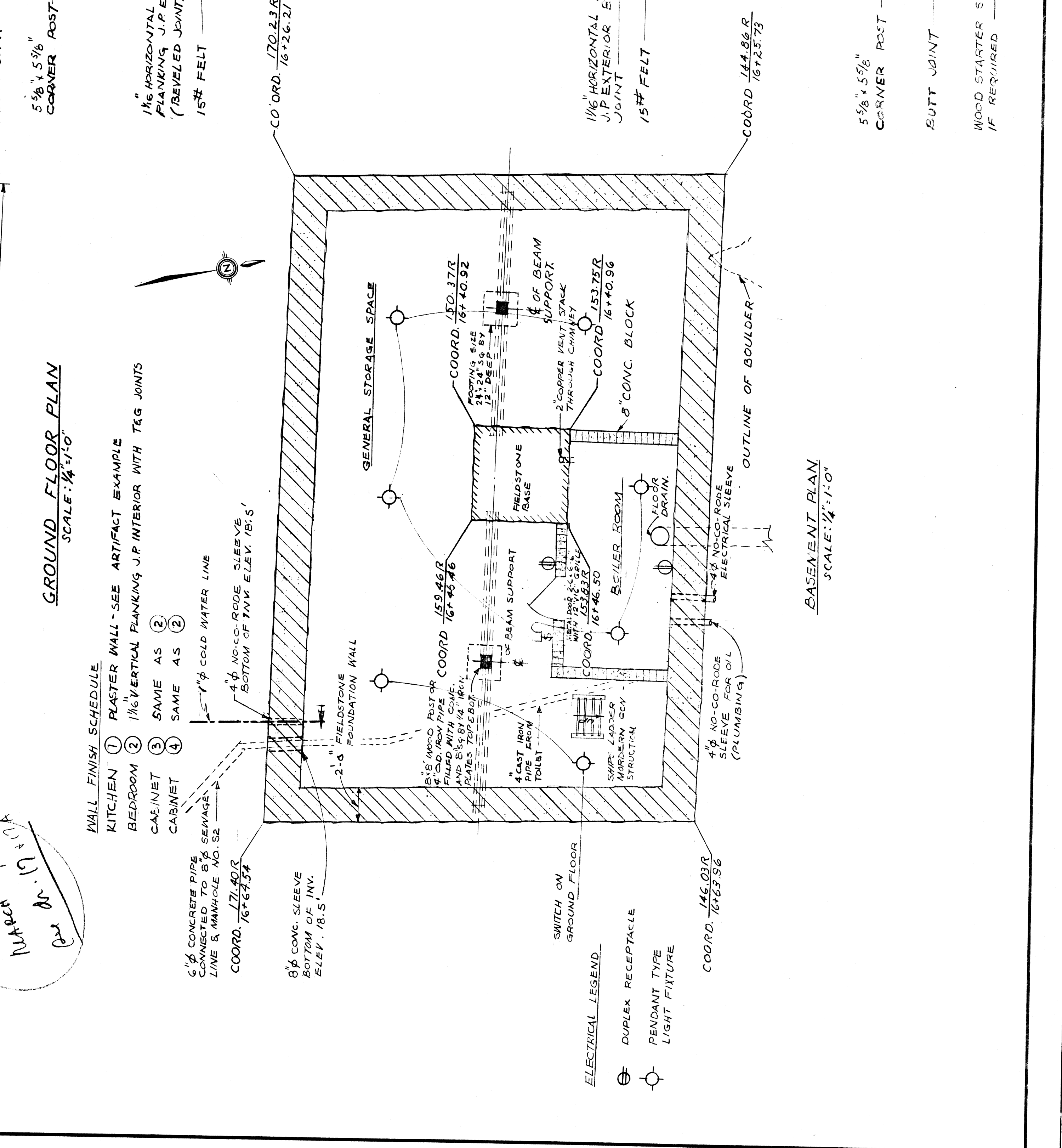
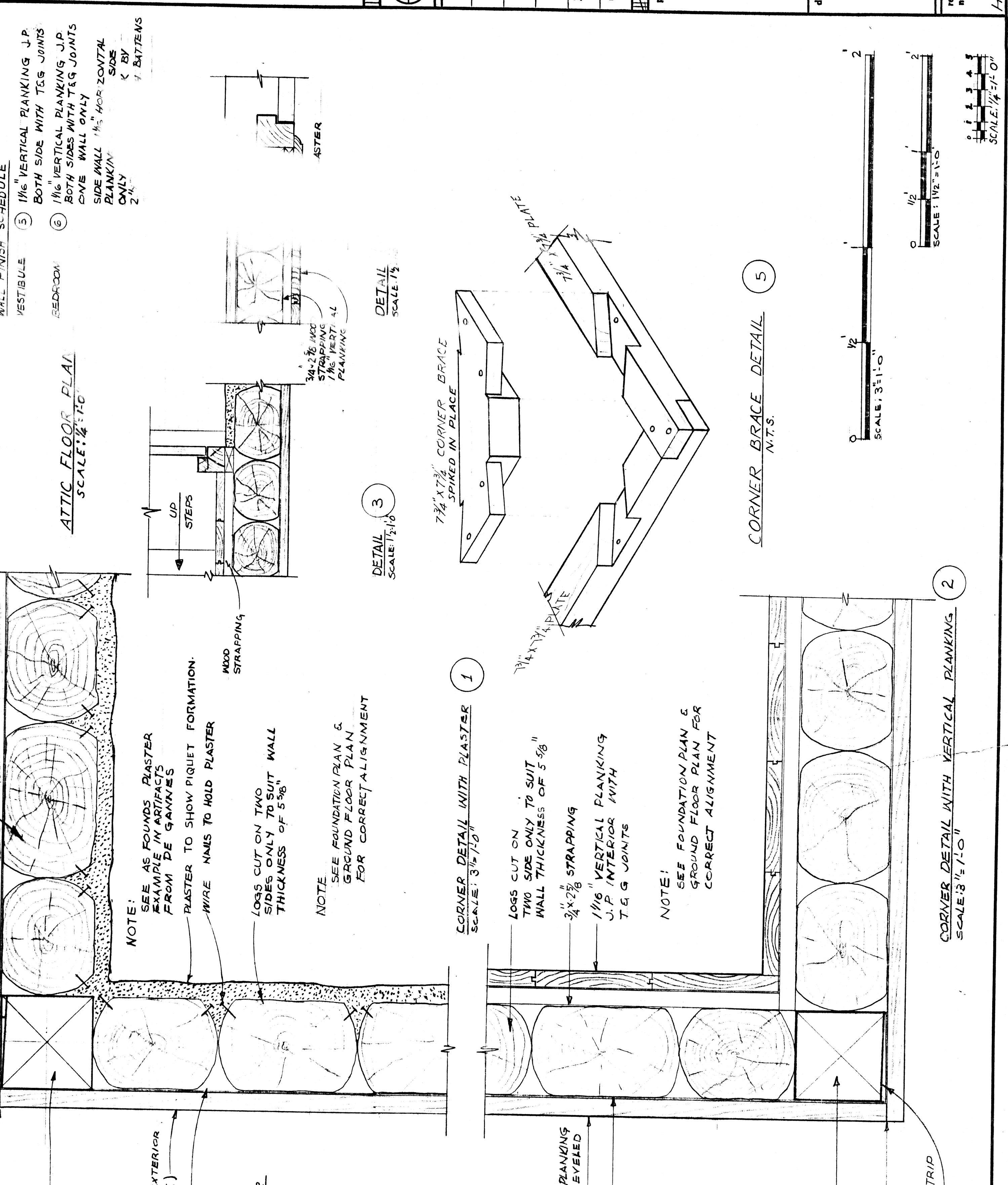
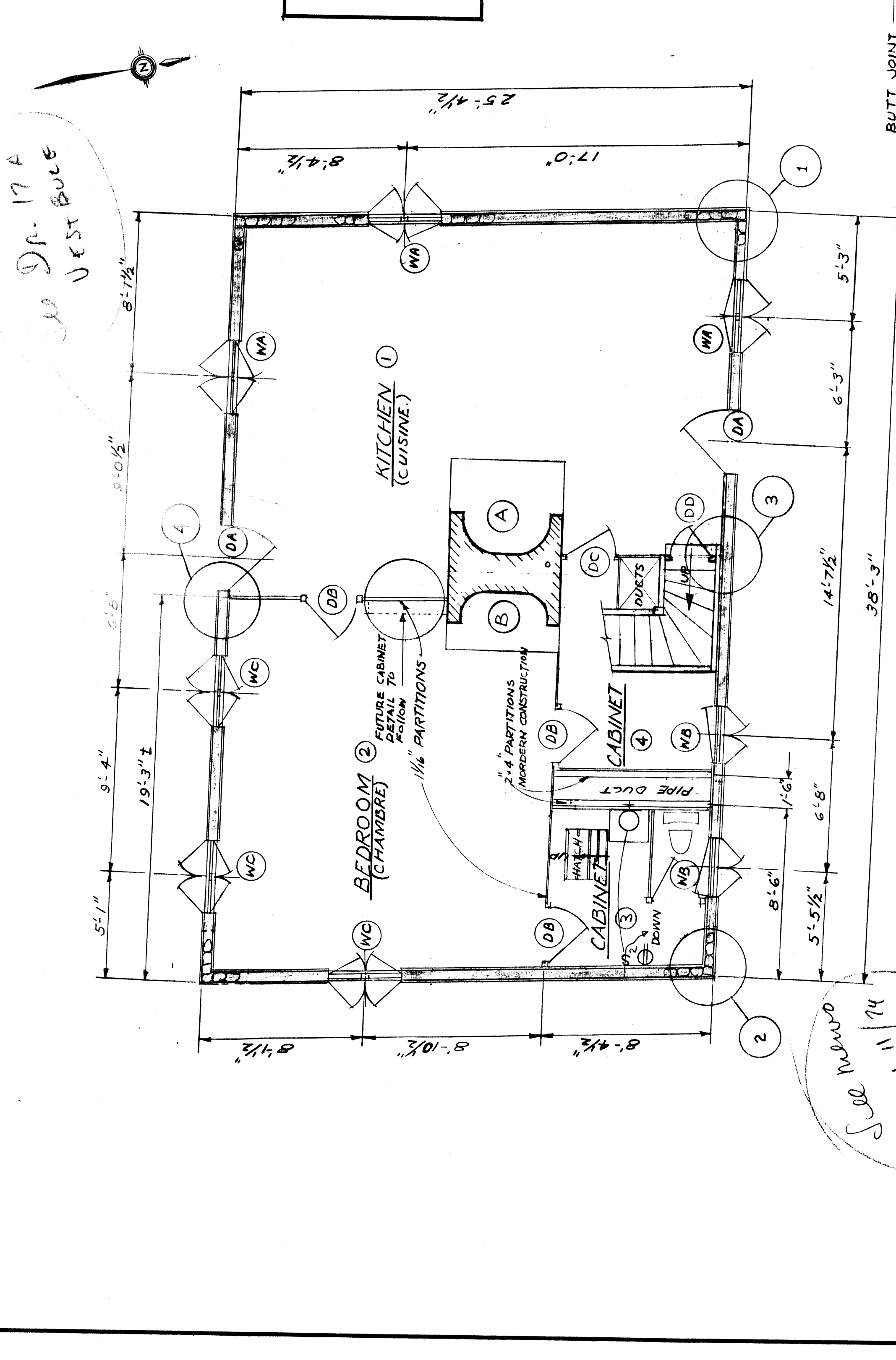
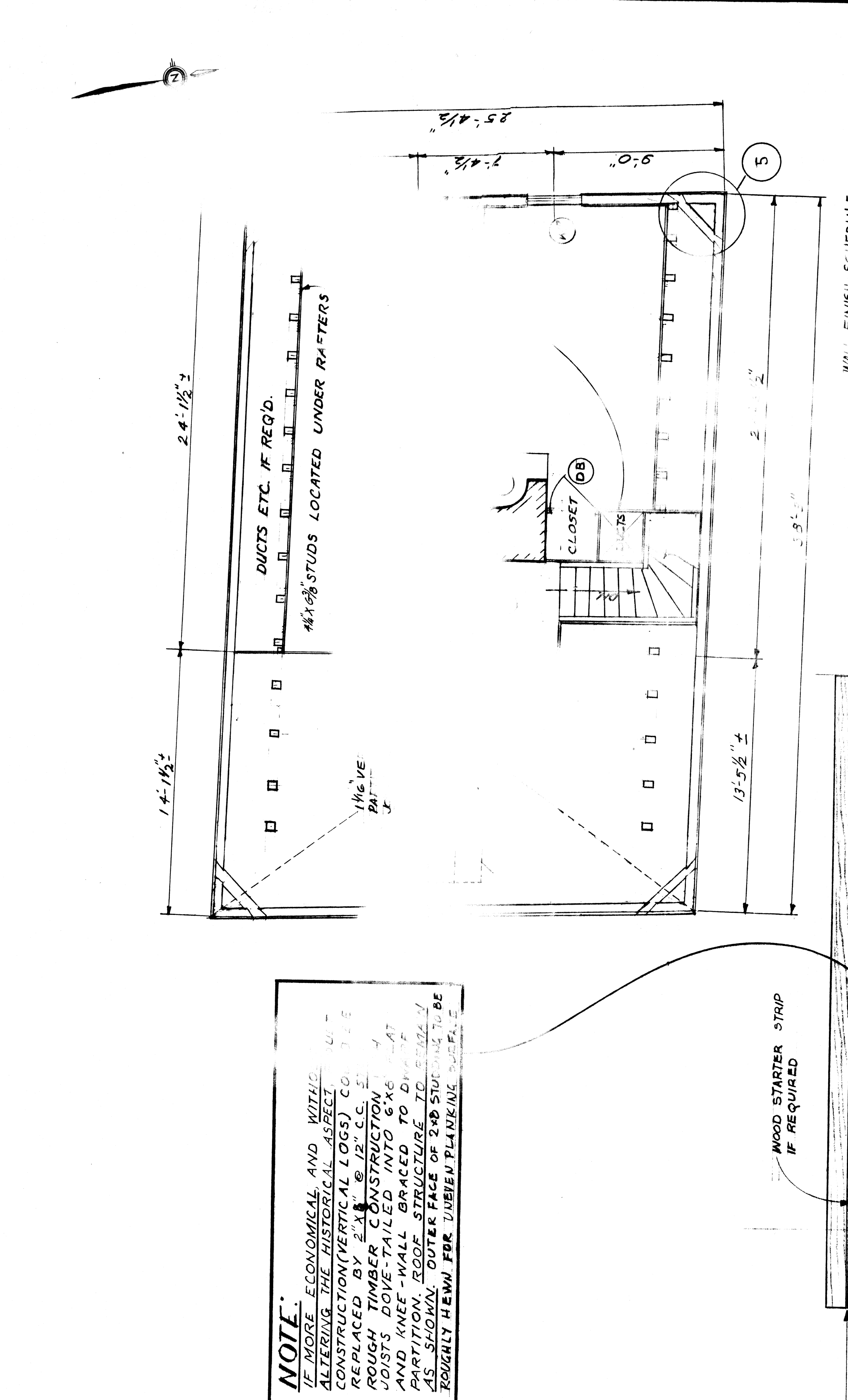
REPAIRS TO DORMER, DE GANNES RESIDENCE

FORTRESS OF LOUISBOURG NATIONAL HISTORIC SITE OF CANADA

drawing title / titre du dessin

DORMER DETAILS

reference no. / no. de référence	dwg. no. / no. dessin
HAFLR 07/P2	1



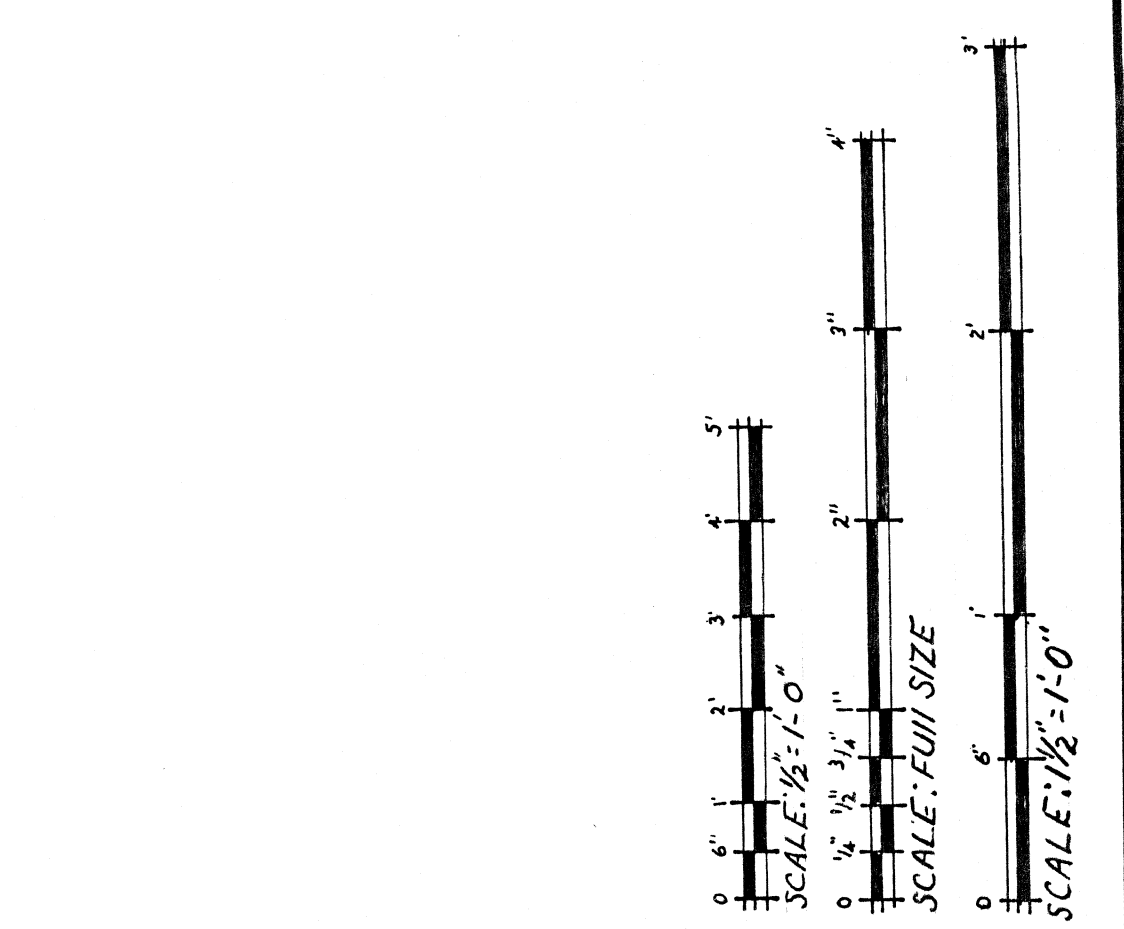
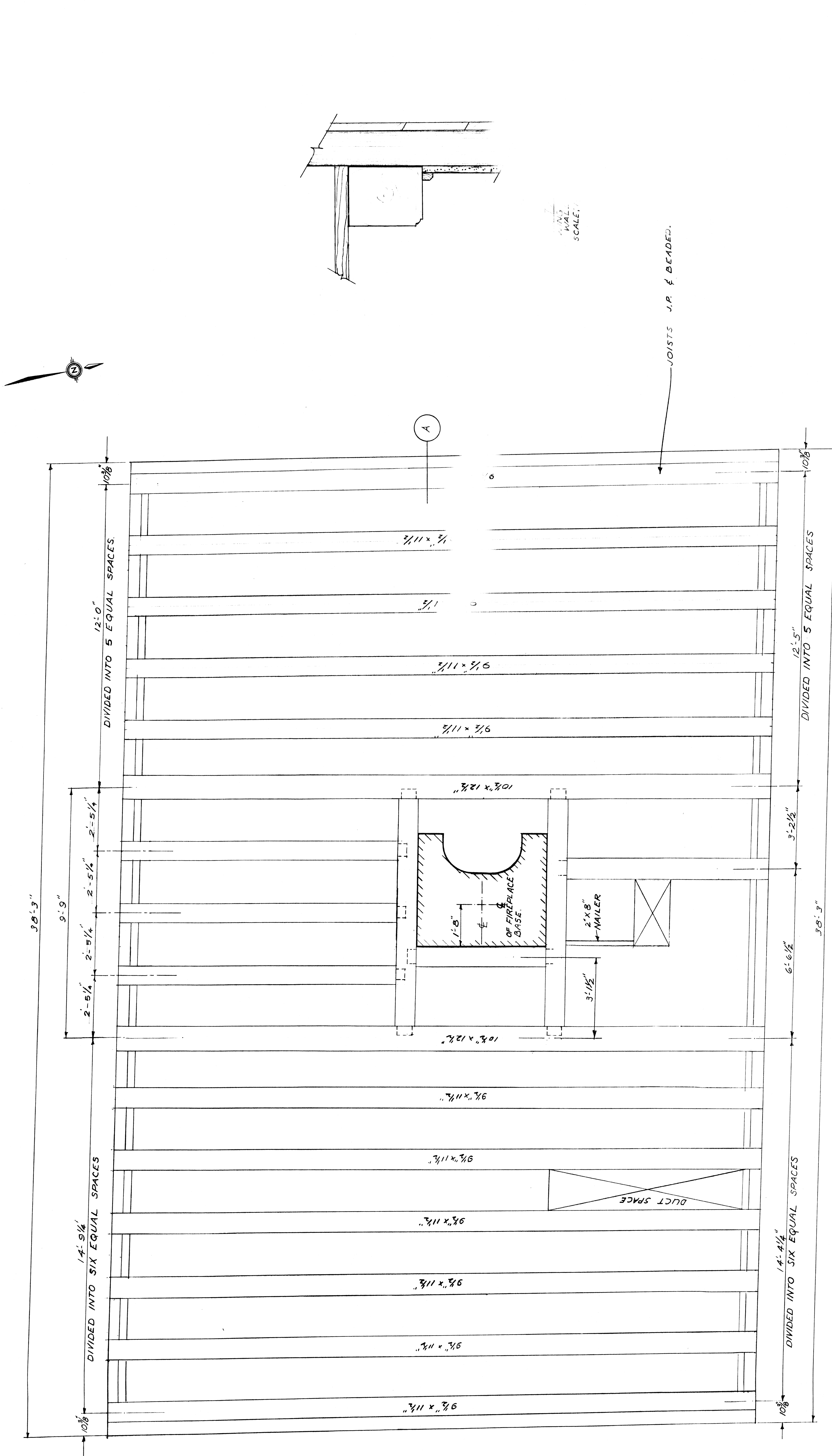
GENERAL NOTES

① COMPRESSIVE STRENGTH OF CONC. TO BE NOT LESS THAN 3000 PSI. AT 28 DAYS

② ALL STRUCTURAL TIMBER TO BE CONST. NO. 1 GRADE SPRUCE OR HEMLOCK.

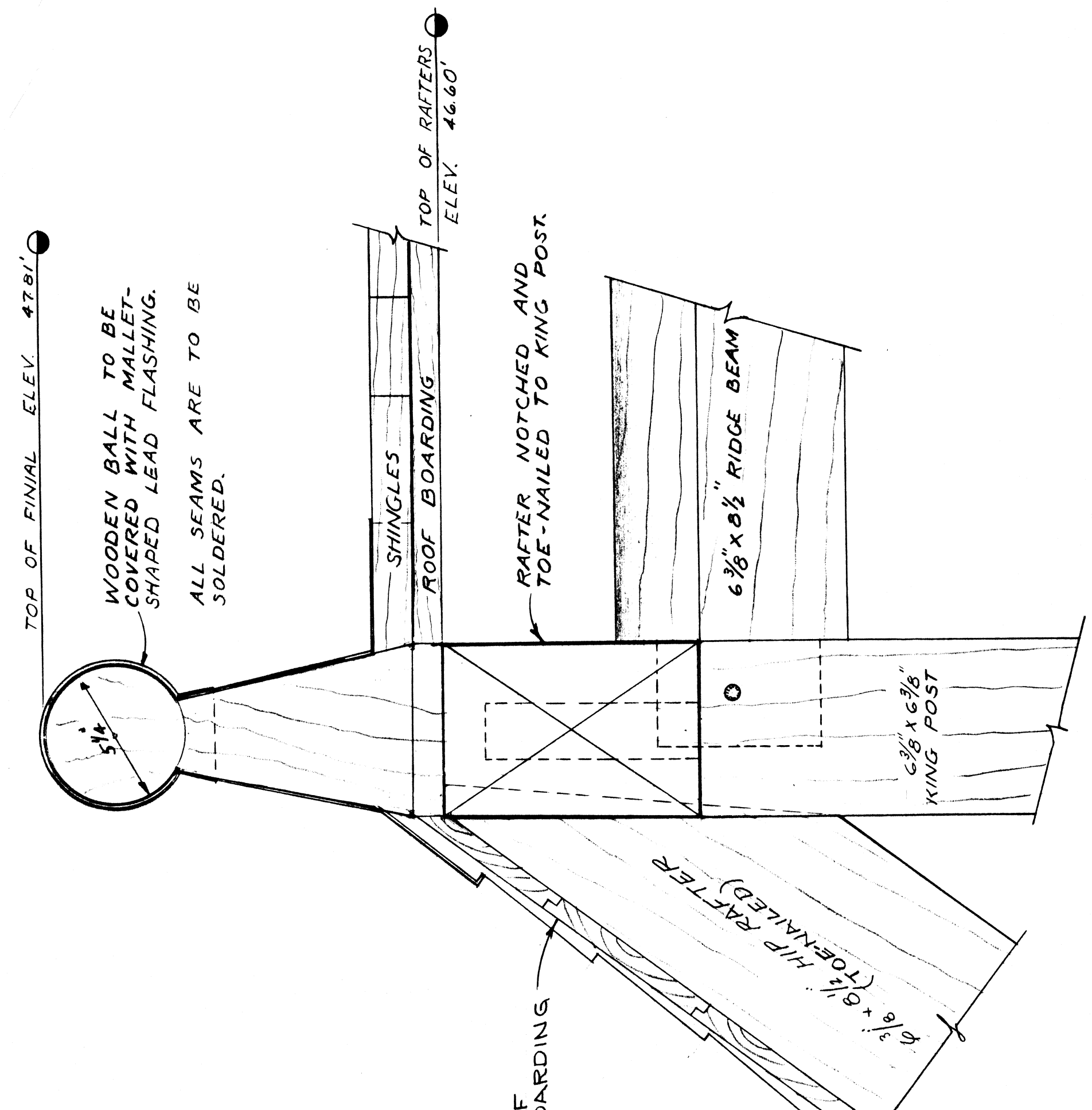
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B	location dwp. no. / sur dessin no.	sur dessin no.
C	drawing no.	drawing no.
drawn by / tracé par		scale / échelle
designed by / établi par		AS SHOWN
checked by / vérifié par		

job captain / chef de projet	date
responsible officer / officier responsable	date
project title	titre du projet

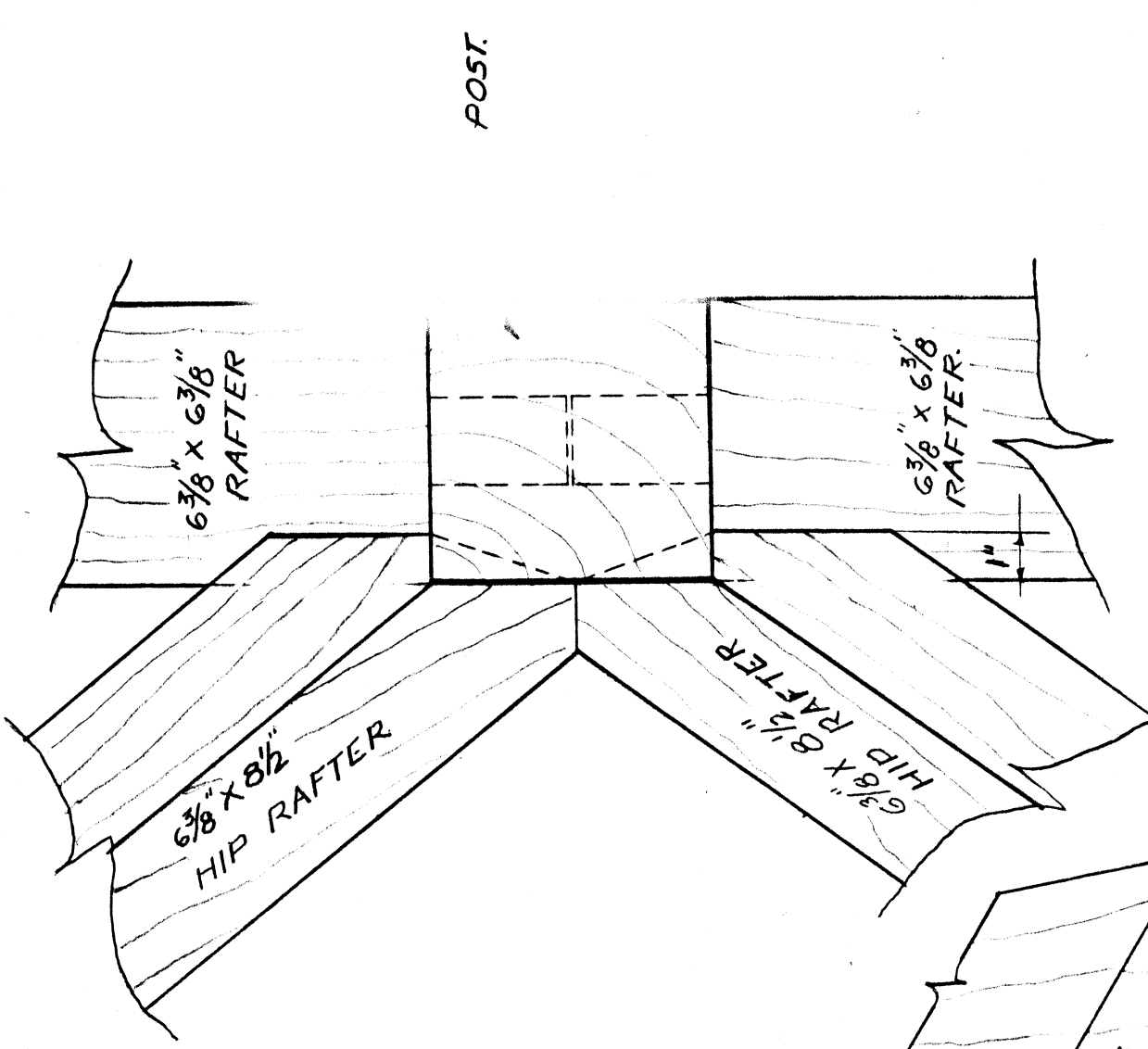


ATTIC FLOOR FRAMING PLAN
 SCALE: 1/2" = 1'-0"

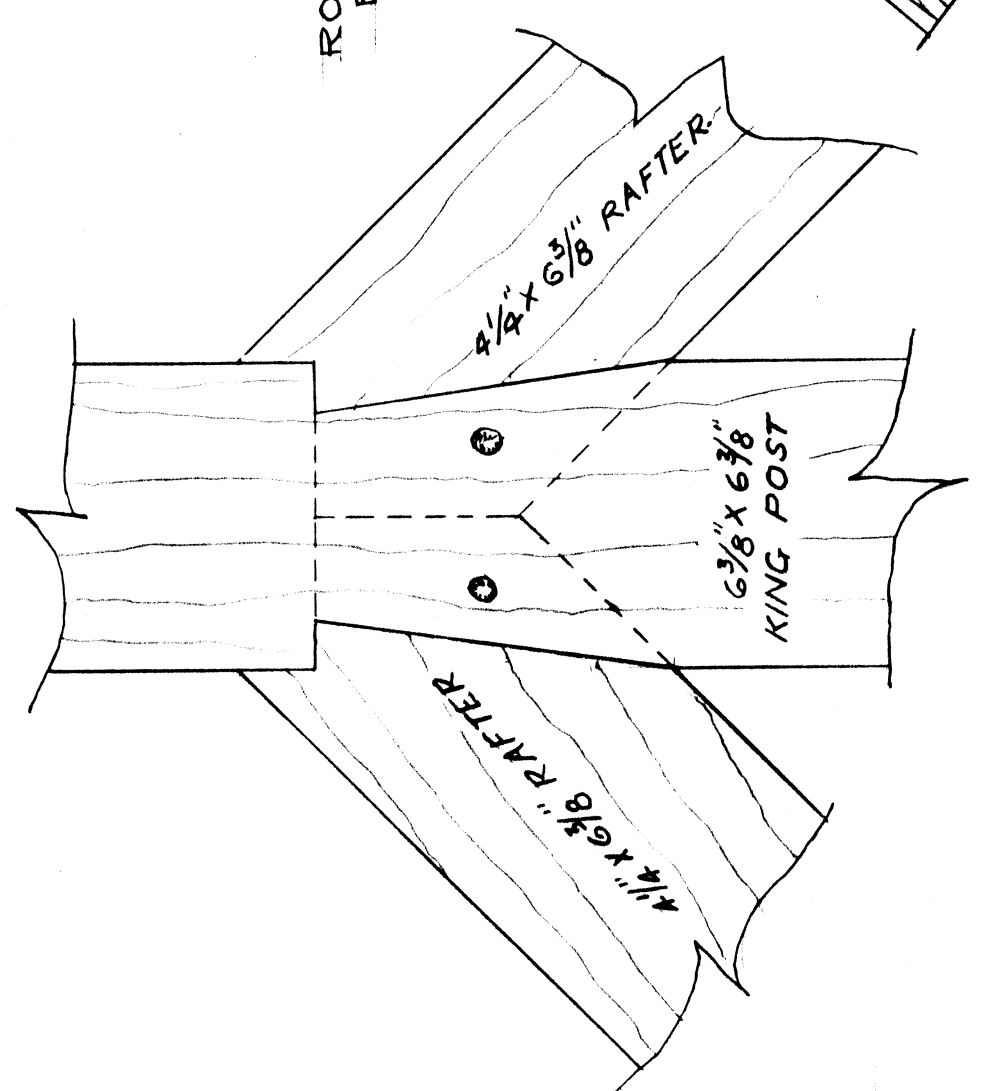
FLOOR LOAD DESIGN 50 P.S.F.



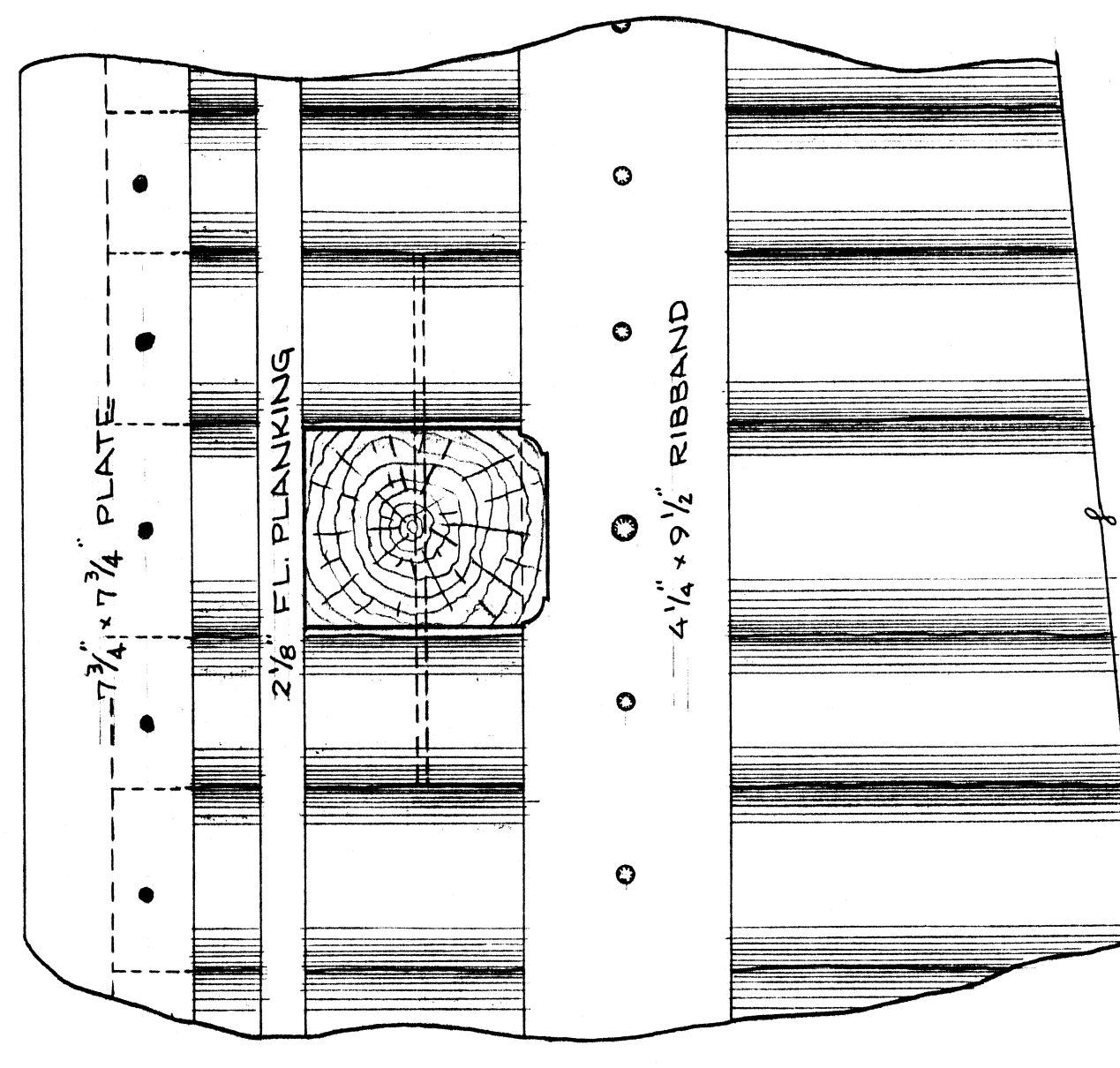
KING POST DETAIL
SCALE: 3/4" = 1'-0"



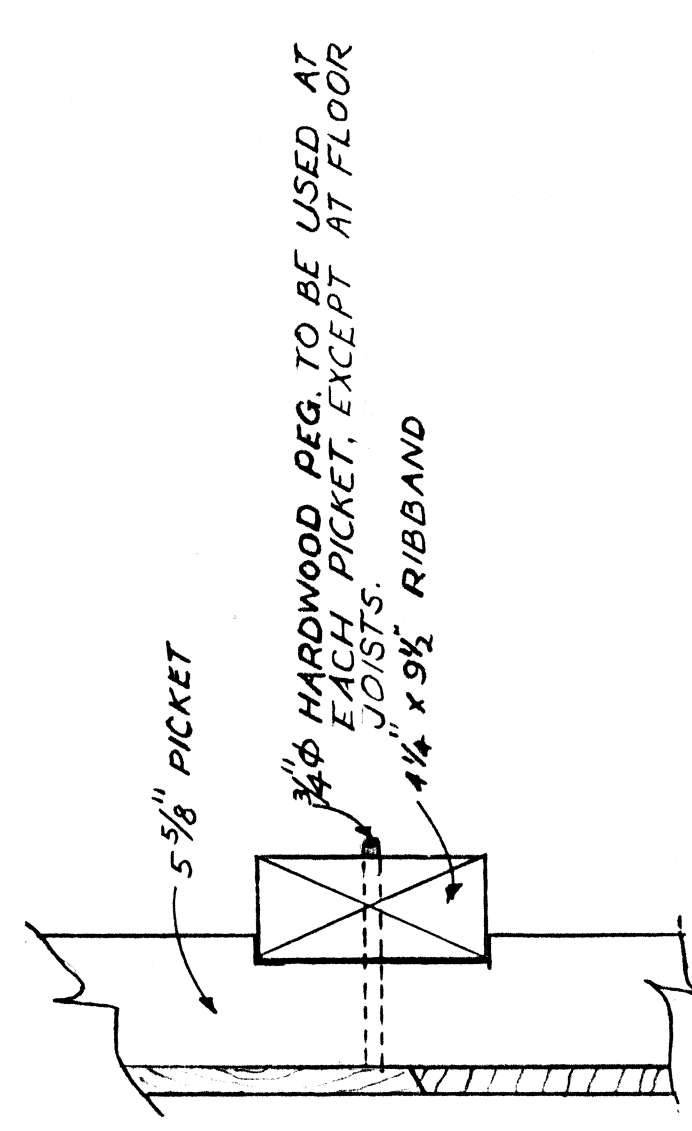
PLAN OF KING POST
SCALE: 3/4" = 1'-0"



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



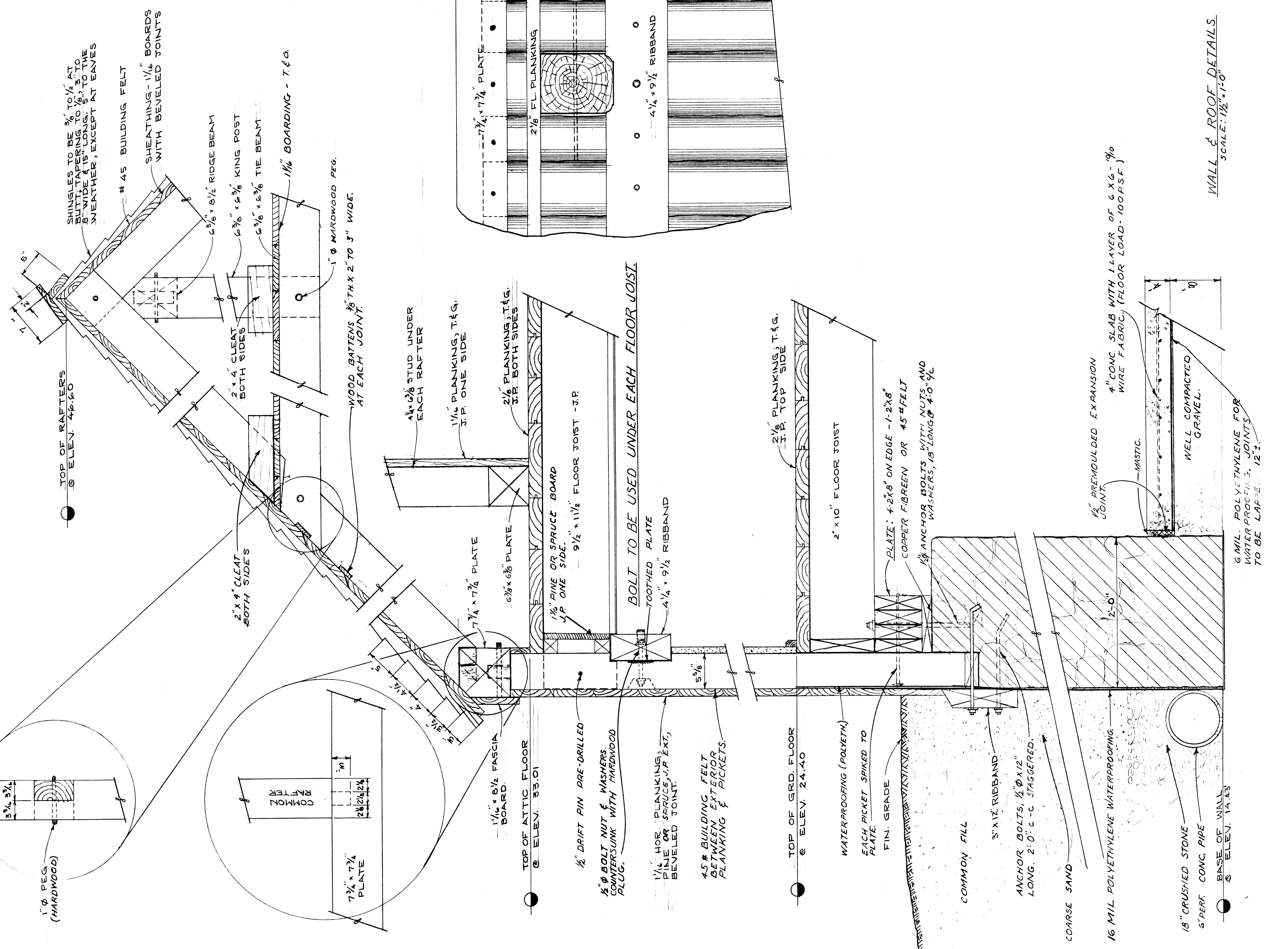
NOTE: INT. FINISH REMOVED FOR THIS DETAIL ONLY



ISOMETRIC SKETCH OF KING POST
N.T.S.

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

SCALE: 3/4" = 1'-0"

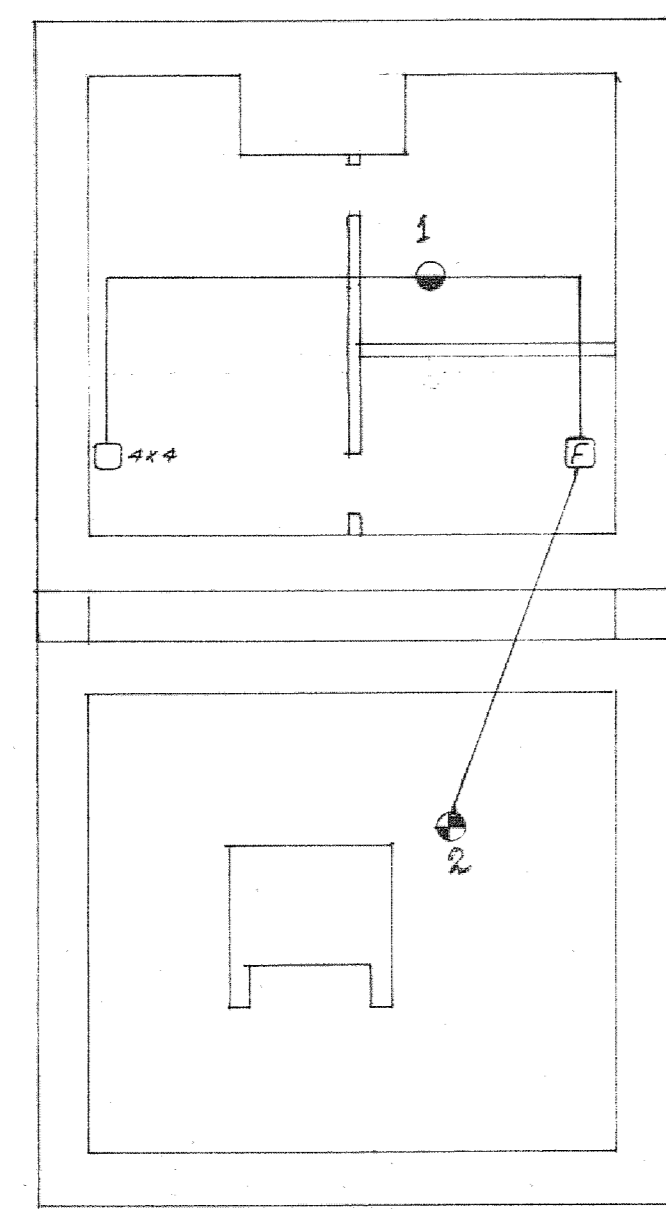


WALL & ROOF DETAILS
SCALE: 1/2" = 1'-0"

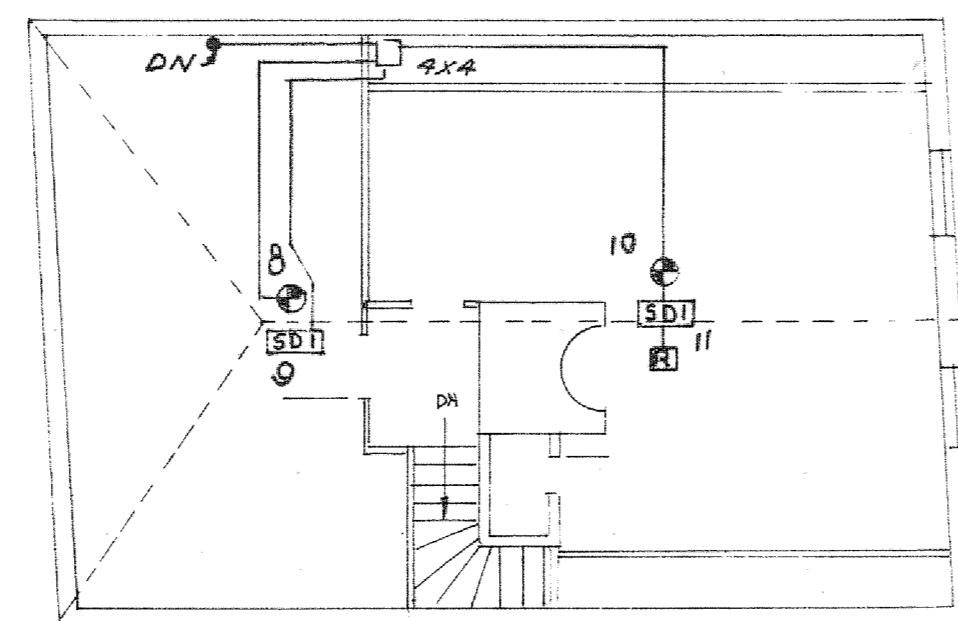
6 MIL. POLYETHYLENE FOR WATERPROOFING JOINTS TO BE LAP'D 12"

RECOMMENDED	REVISION NO.
APPROVED & FORWARDED	
APPROVED & FORWARDED	
HELDED FOR HISTORY	

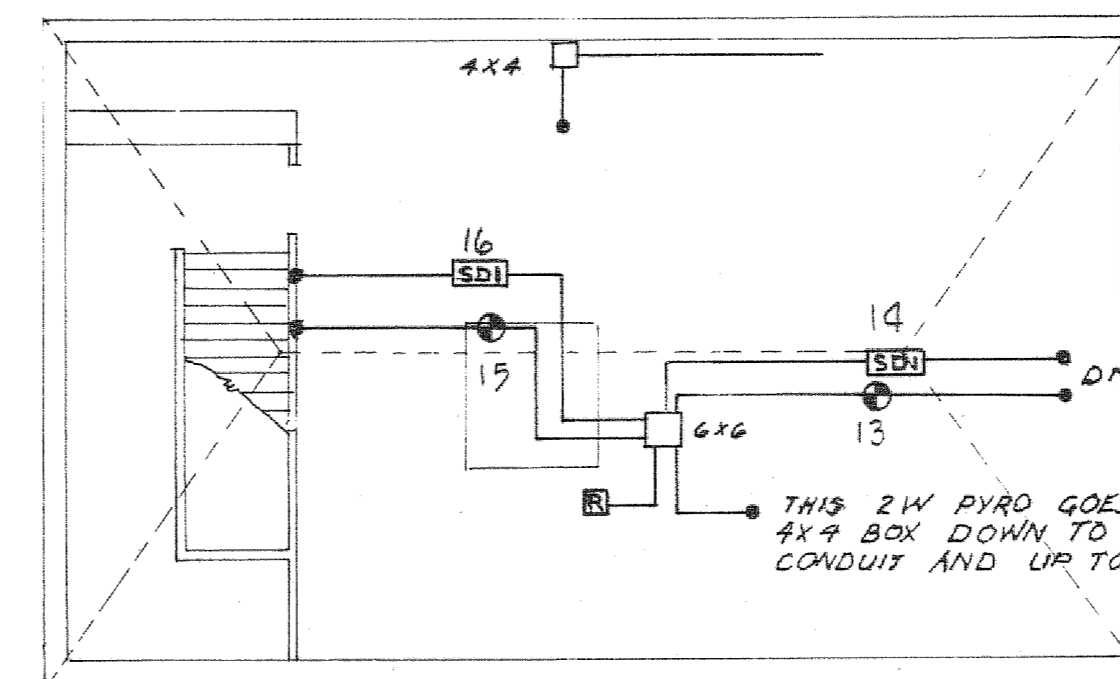
revisions date



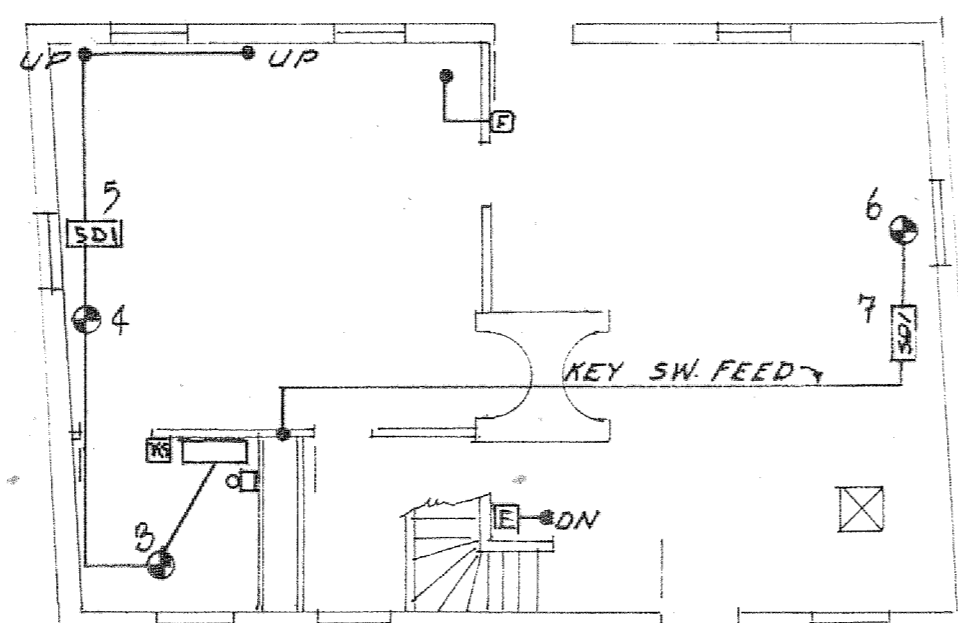
BASEMENT



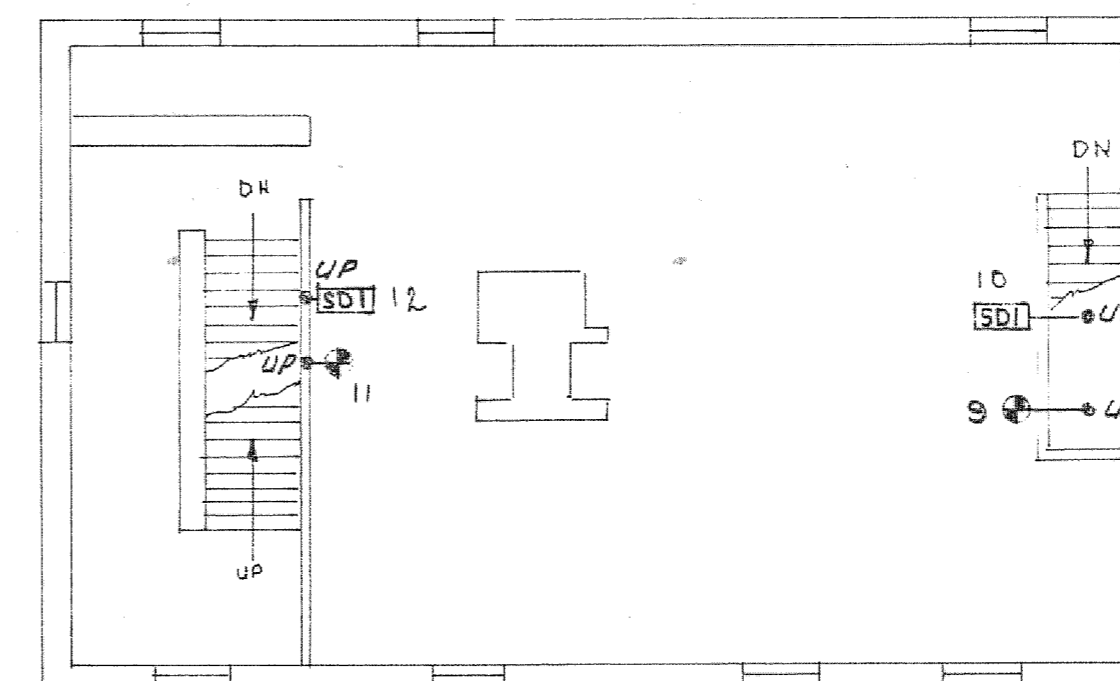
ATTIC



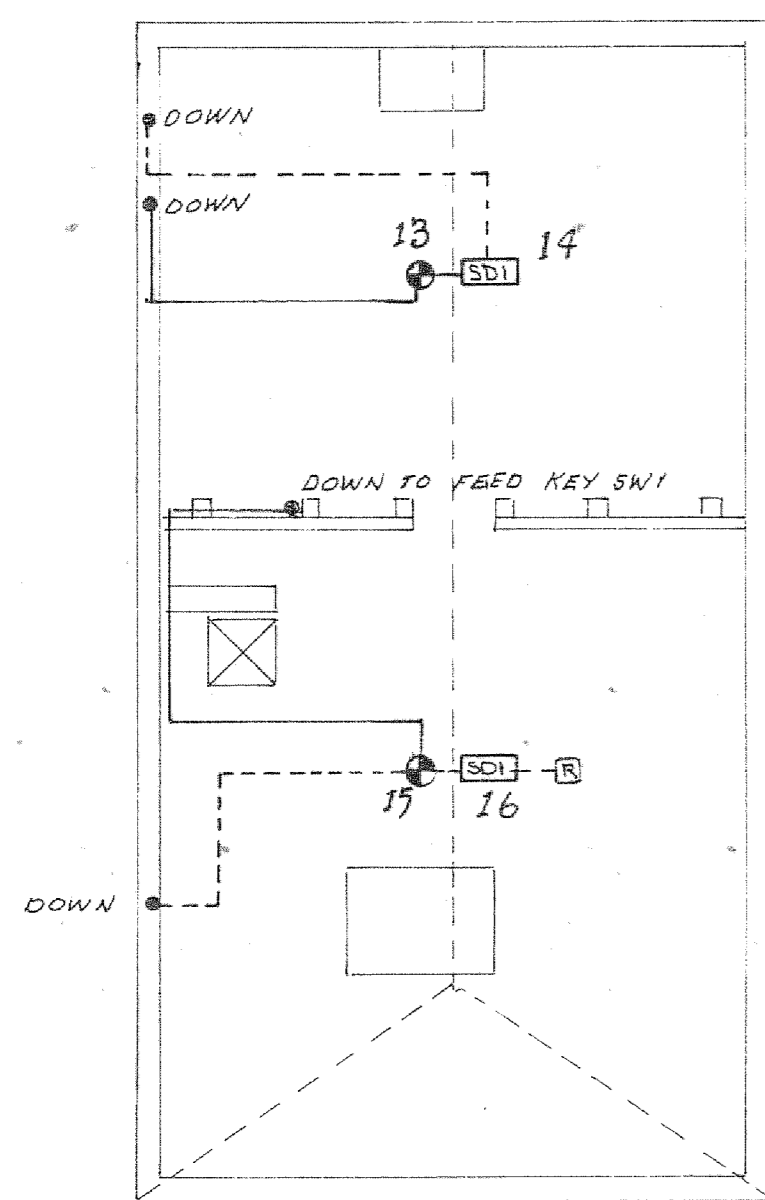
ATTIC



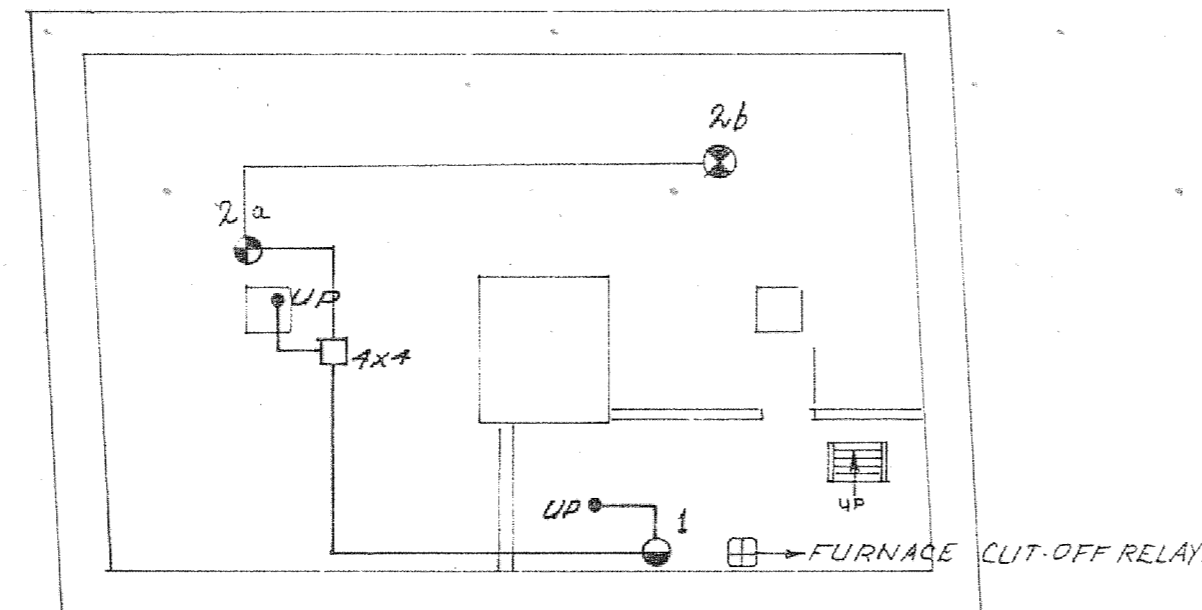
GROUND FLOOR



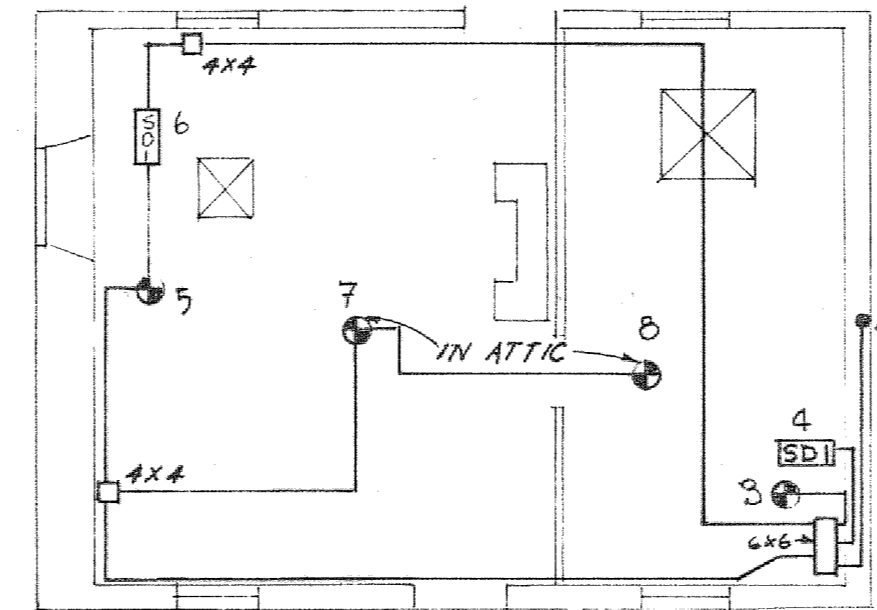
FIRST FLOOR



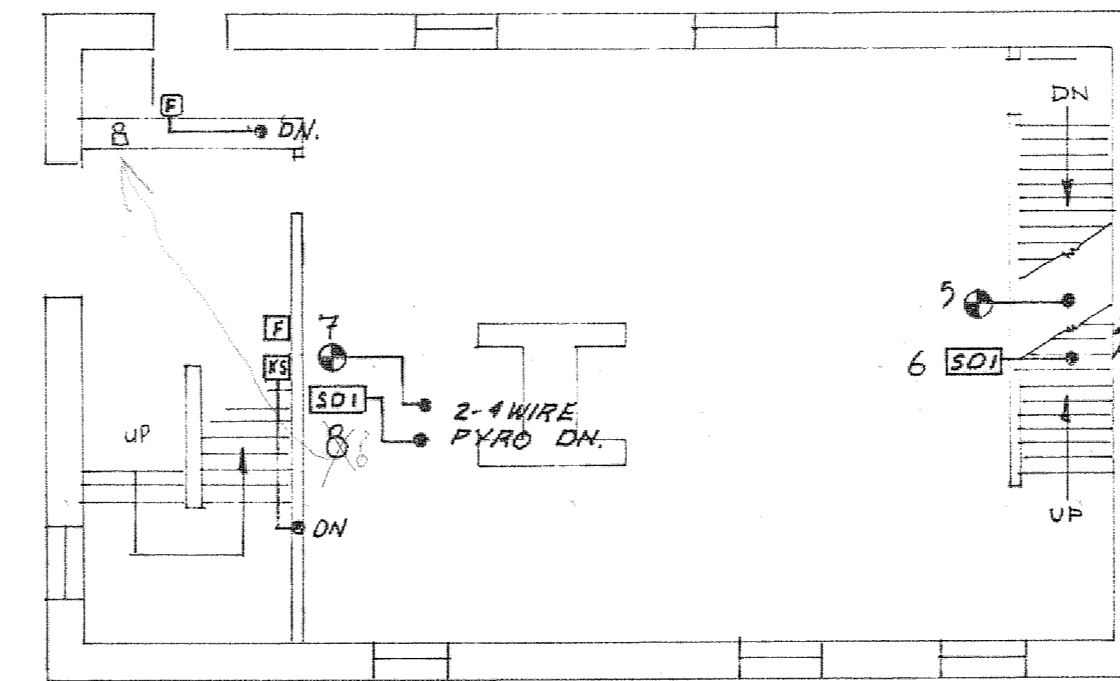
FIRST FLOOR



BASEMENT
DE GANNES DE FALAISE HOUSE



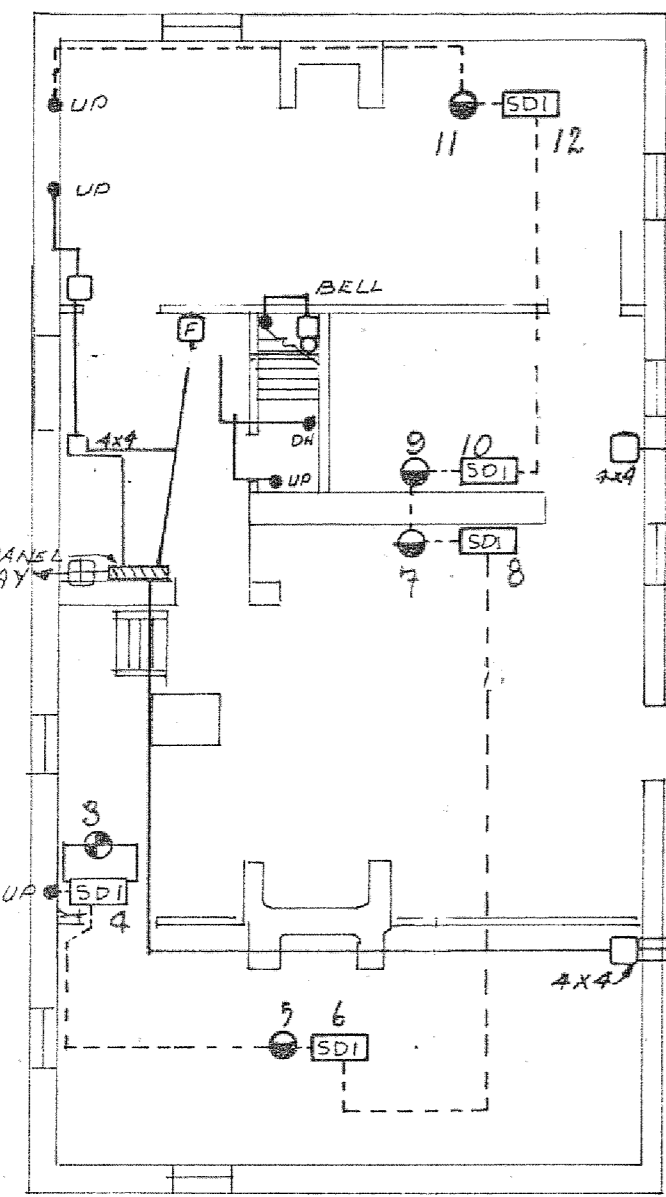
GROUND FLOOR



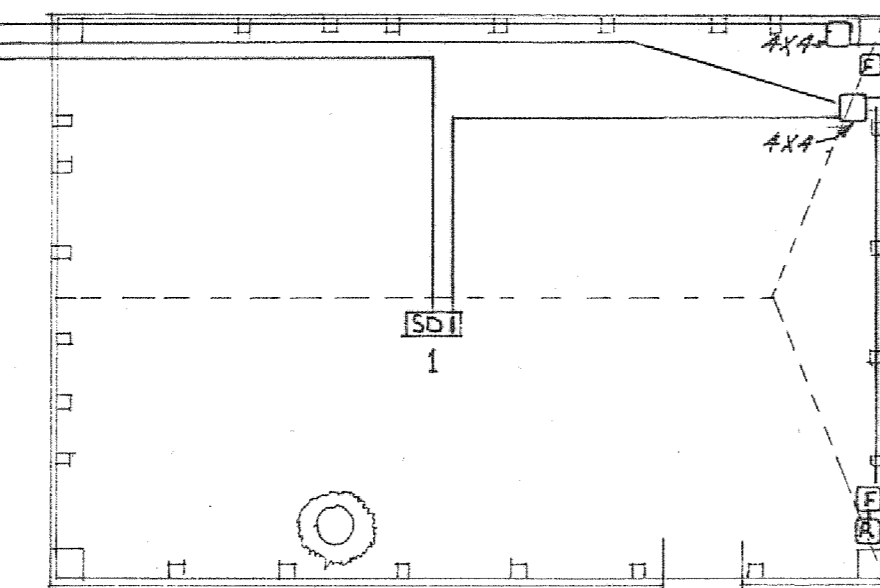
GROUND FLOOR

LEGEND

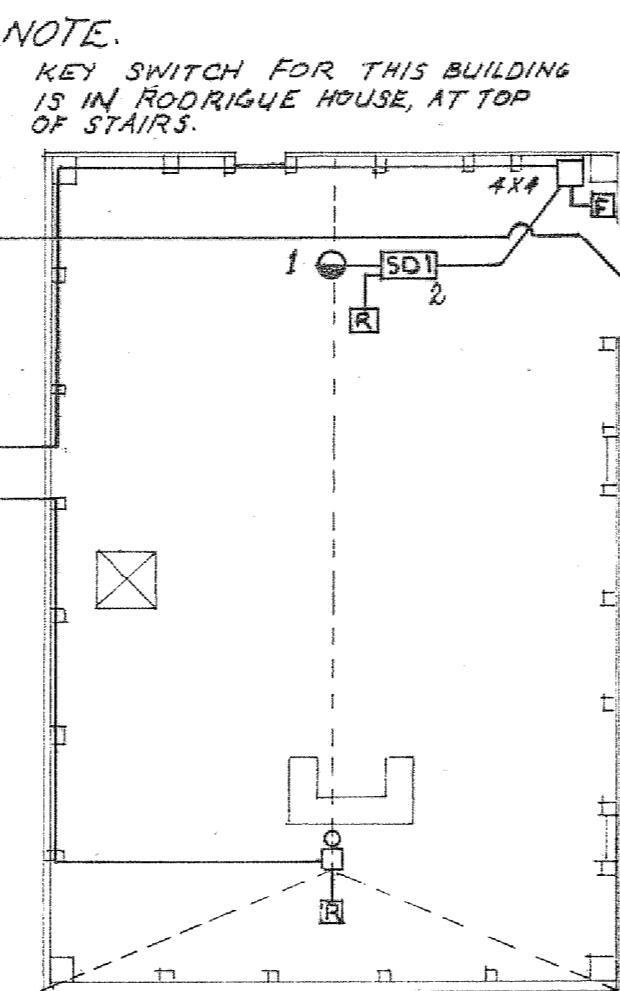
- ⊙ AUTOMATIC HEAT DETECTOR 135° FIXED TEMP.
- ⊙ AUTOMATIC HEAT DETECTOR 135° RATE OF RISE.
- ⊙ AUTOMATIC SMOKE DETECTOR TYPE 1 SURFACE MOUNTED.
- ⊙ END OF LINE RESISTOR.
- ⊙ MANUAL PULL STATION.
- ⊙ ALARM BELL.
- ⊙ KEY SWITCH.



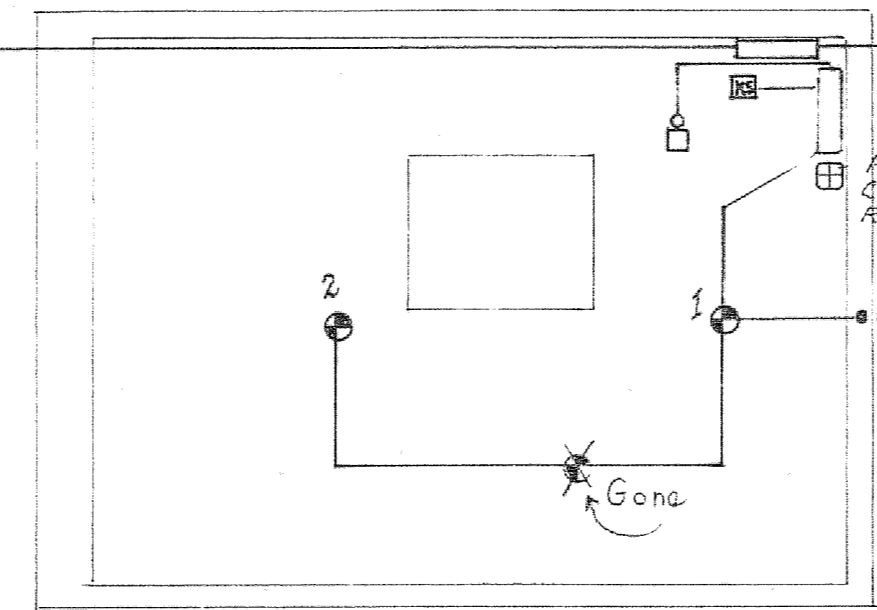
GROUND FLOOR
RODRIGUE HOUSE



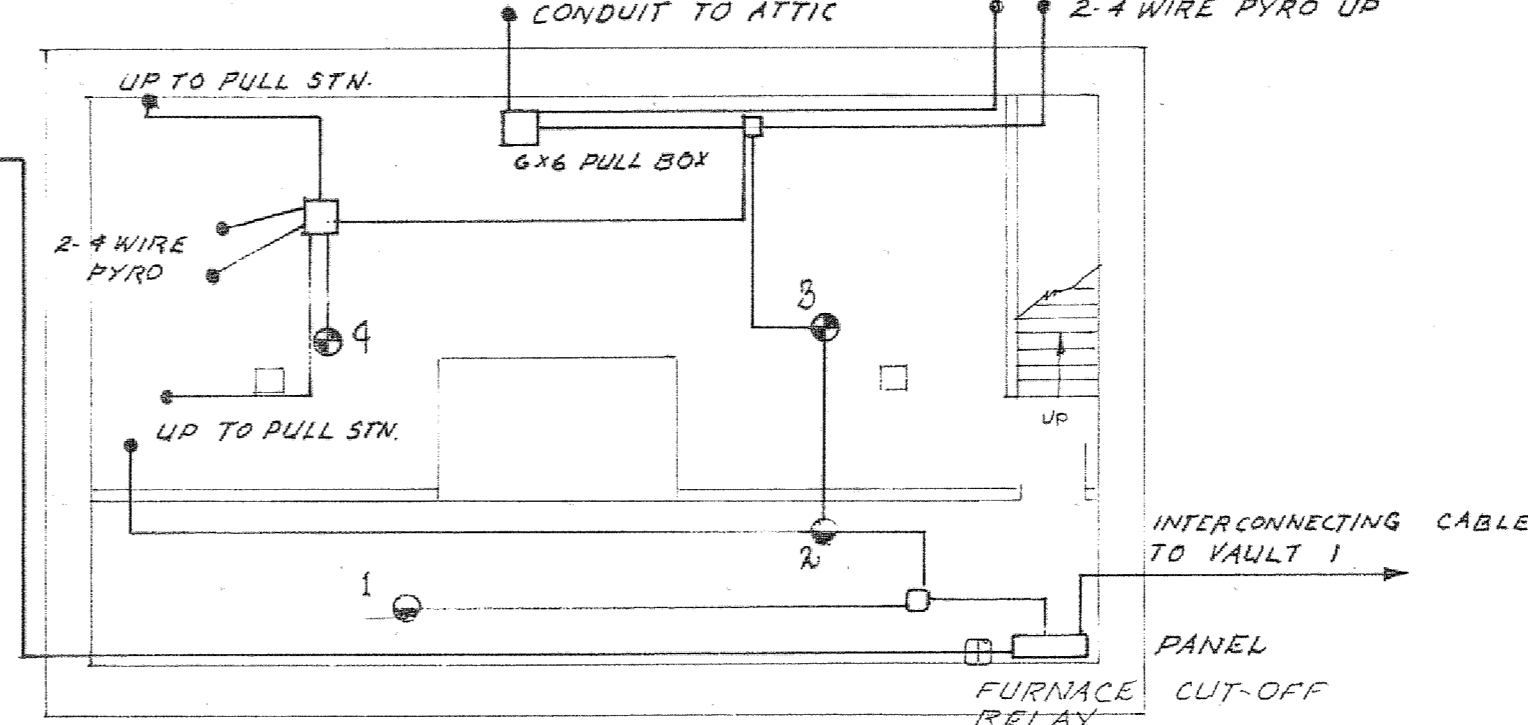
RODRIGUE STOREHOUSE



DE LA PERELLE
STOREHOUSE



BASEMENT
DE LA PERELLE HOUSE



BASEMENT
DUHAGET HOUSE

update detector

A	detail no.	détail no.
B	location dwg. no./ sur dessin no.	
C	drawing no.	dessin no.

drawn by / tracé par scale / échelle

designed by / établi par

checked by / vérifié par

job captain / chef du projet date

responsible officer / officier responsable date

project title titre du projet

FIRE ALARM
SYSTEM
BLOCK 17
(AS BUILT)

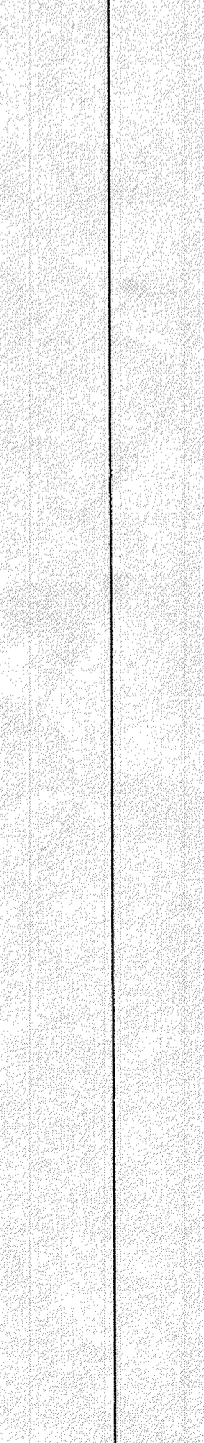
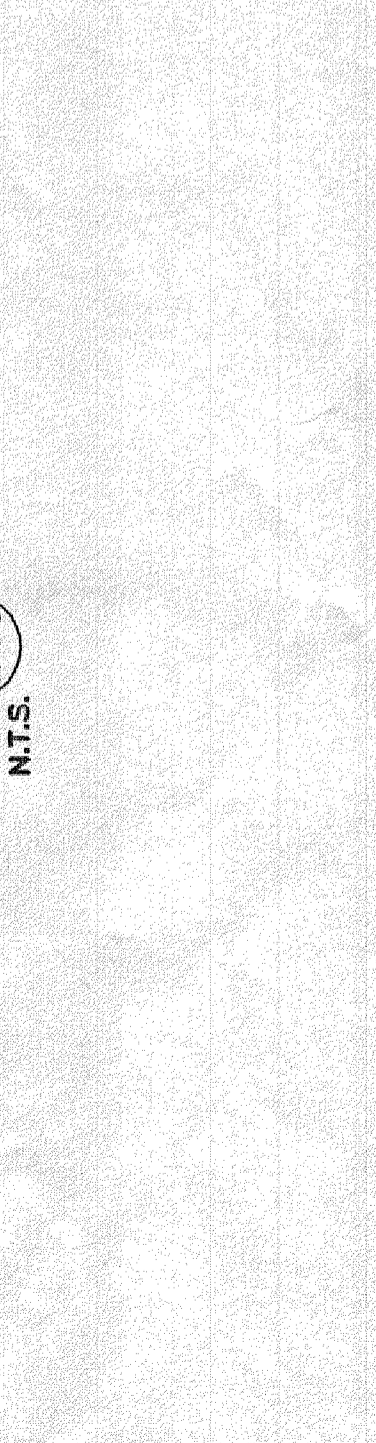
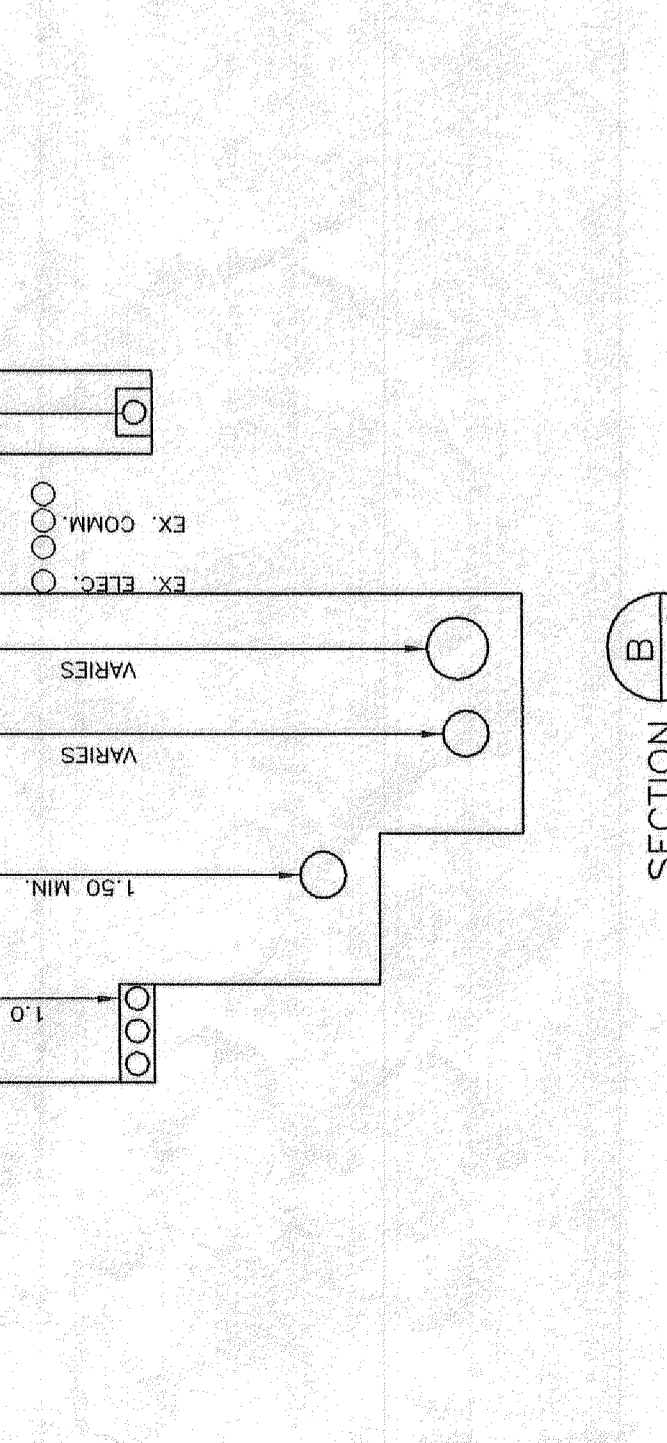
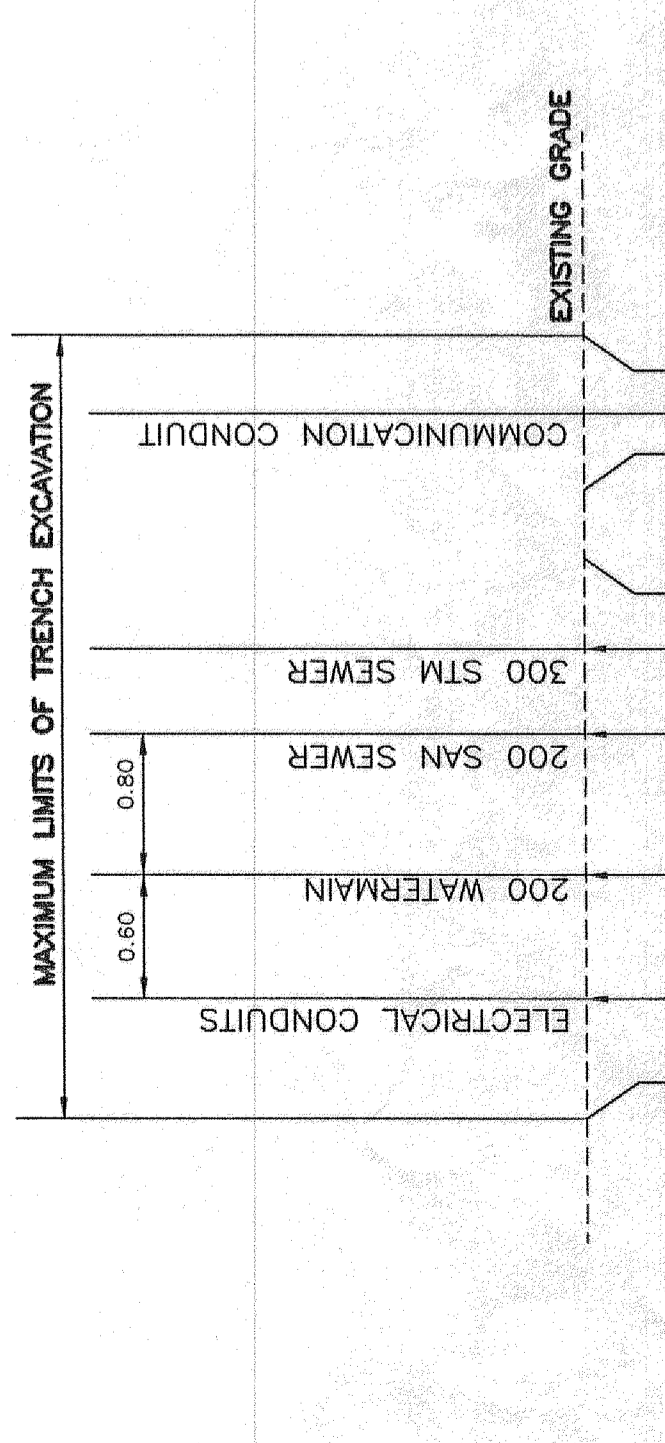
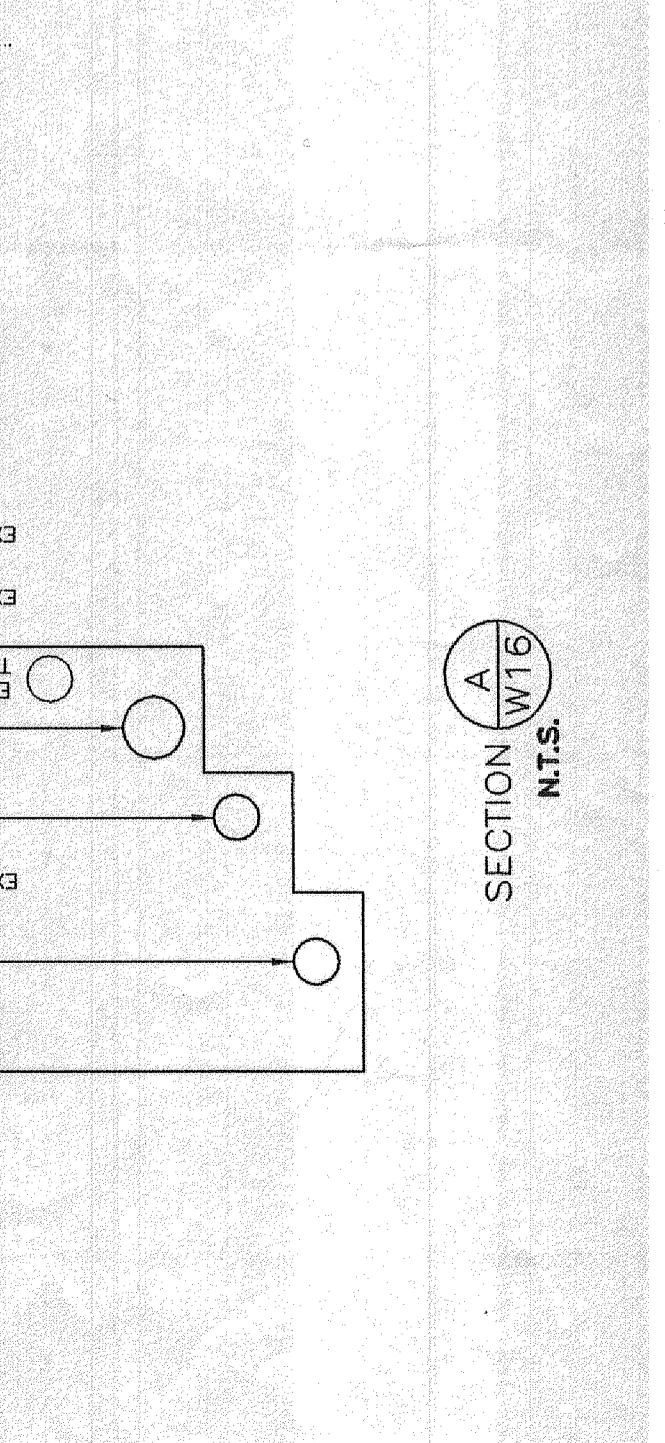
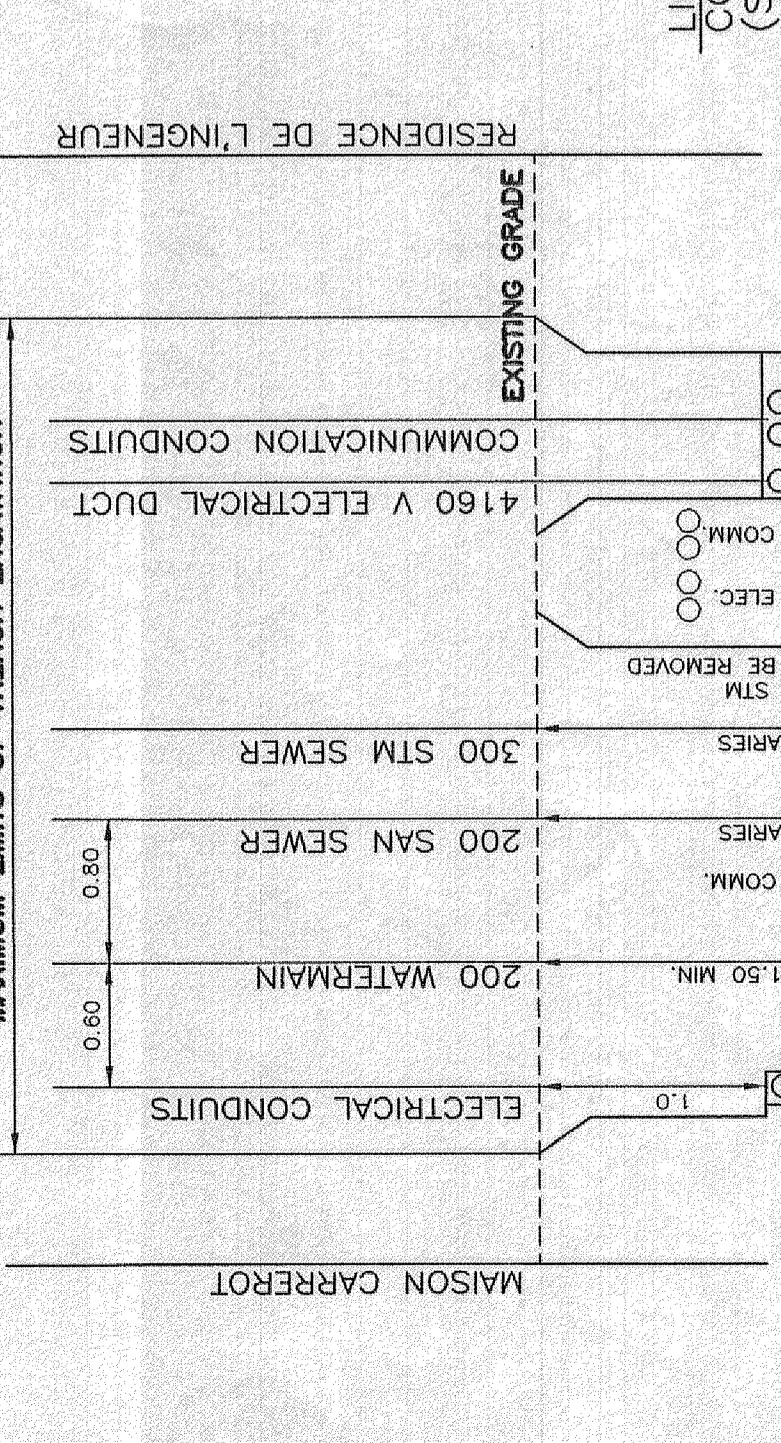
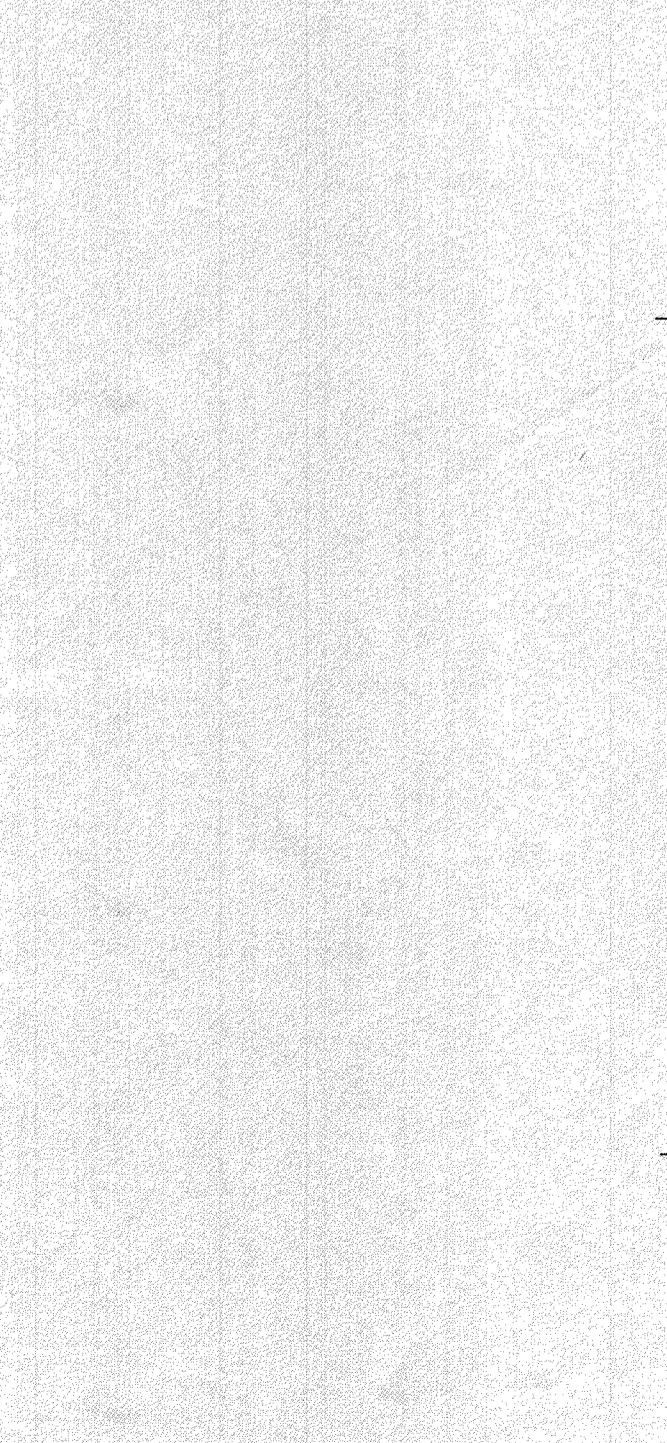
drawing title titre du dessin

RODRIGUE HOUSE
RODRIGUE STOREHOUSE
DE GANNES DE FALAISE HOUSE
DE LA PERELLE STOREHOUSE
DE LA PERELLE HOUSE
DUHAGET HOUSE

reference no. no de référence

dwg no. dessin no.

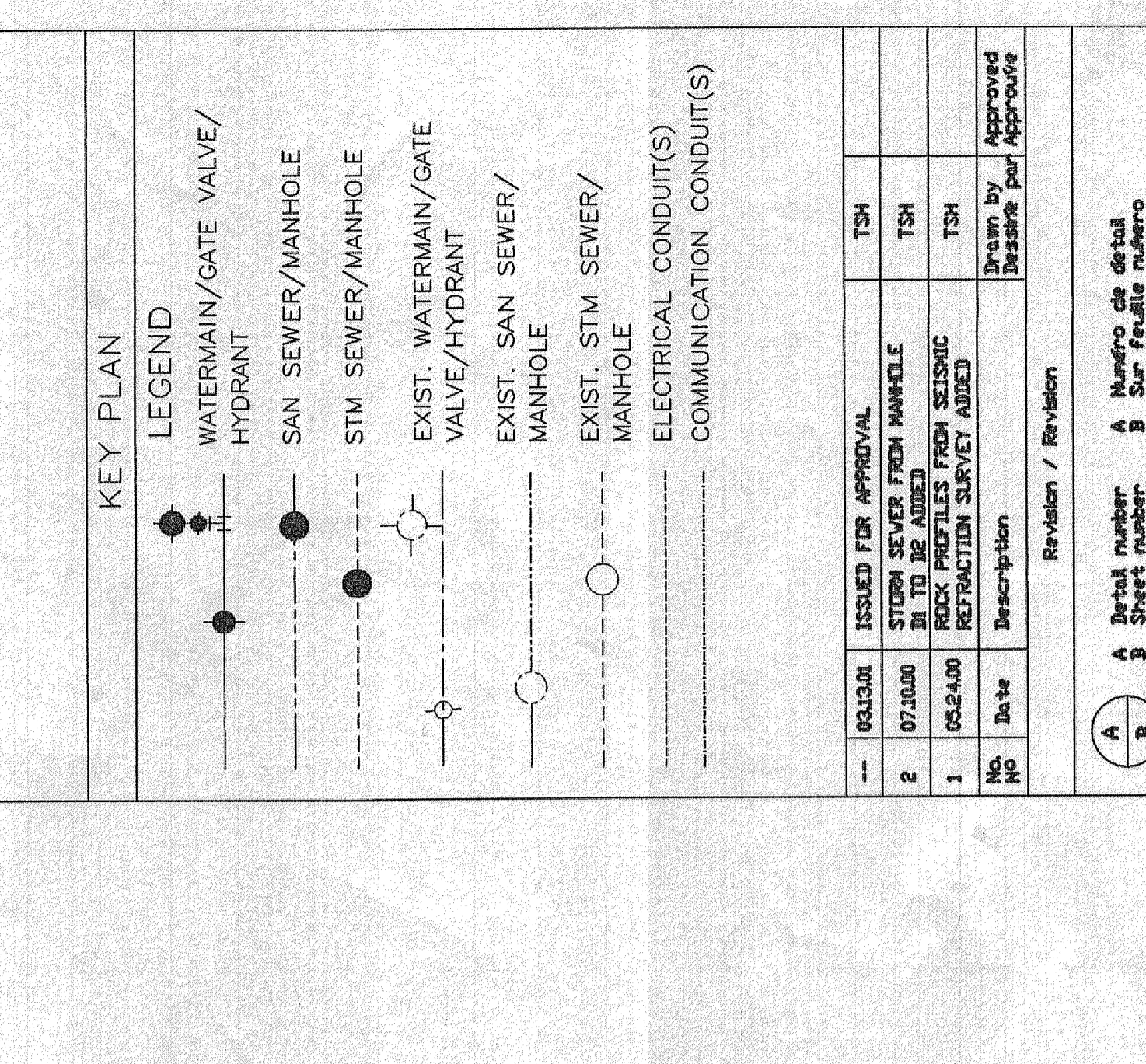
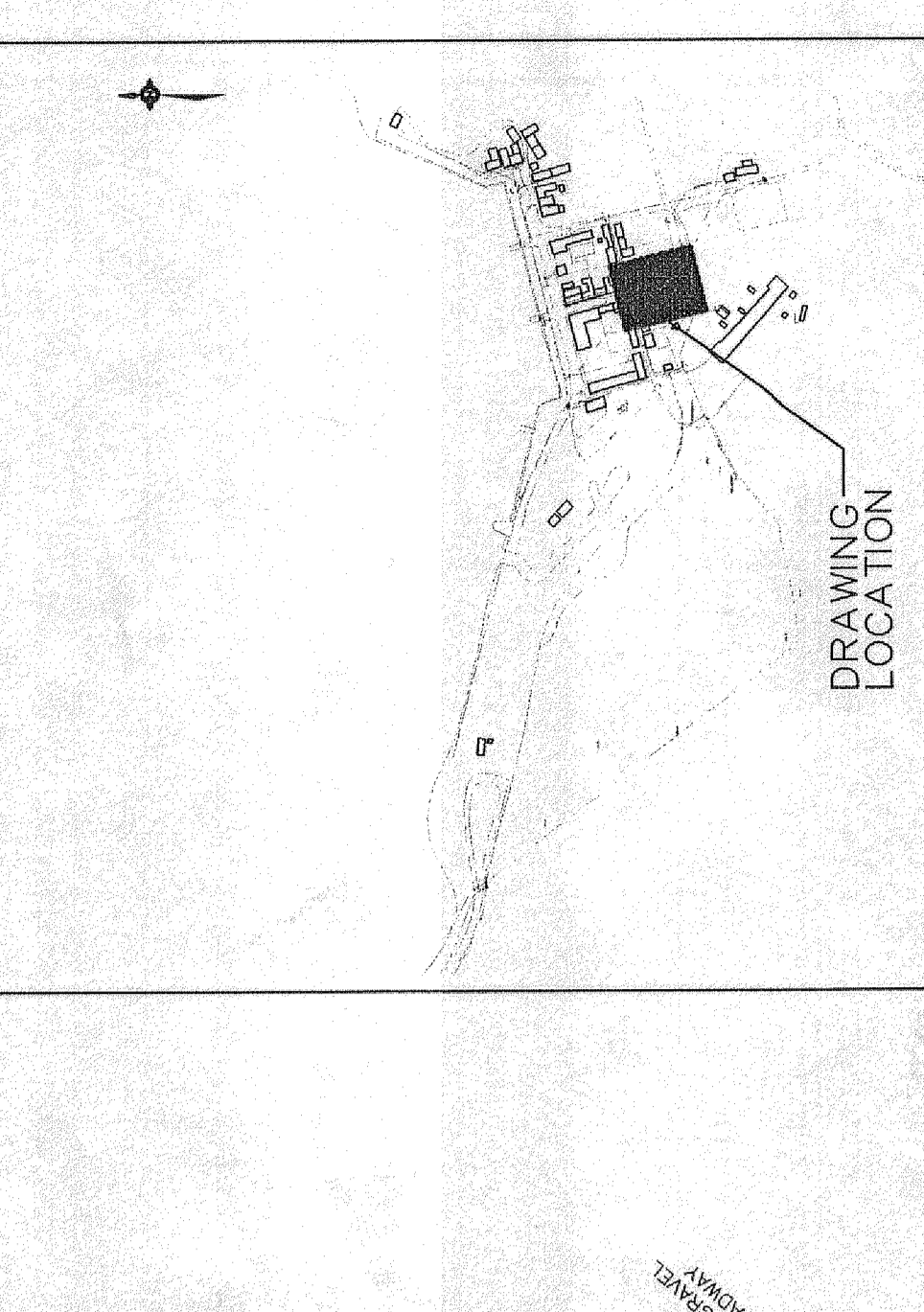
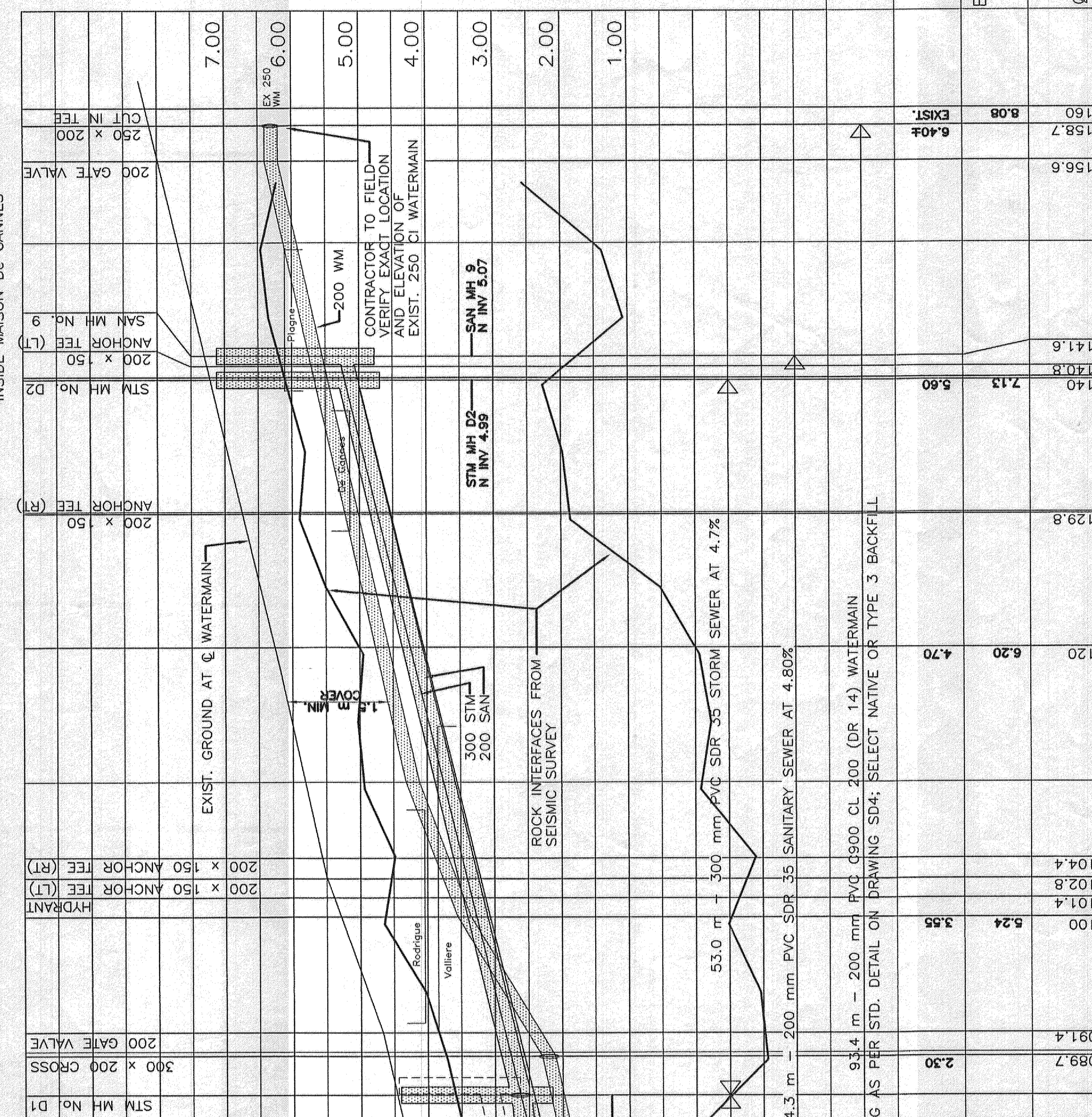
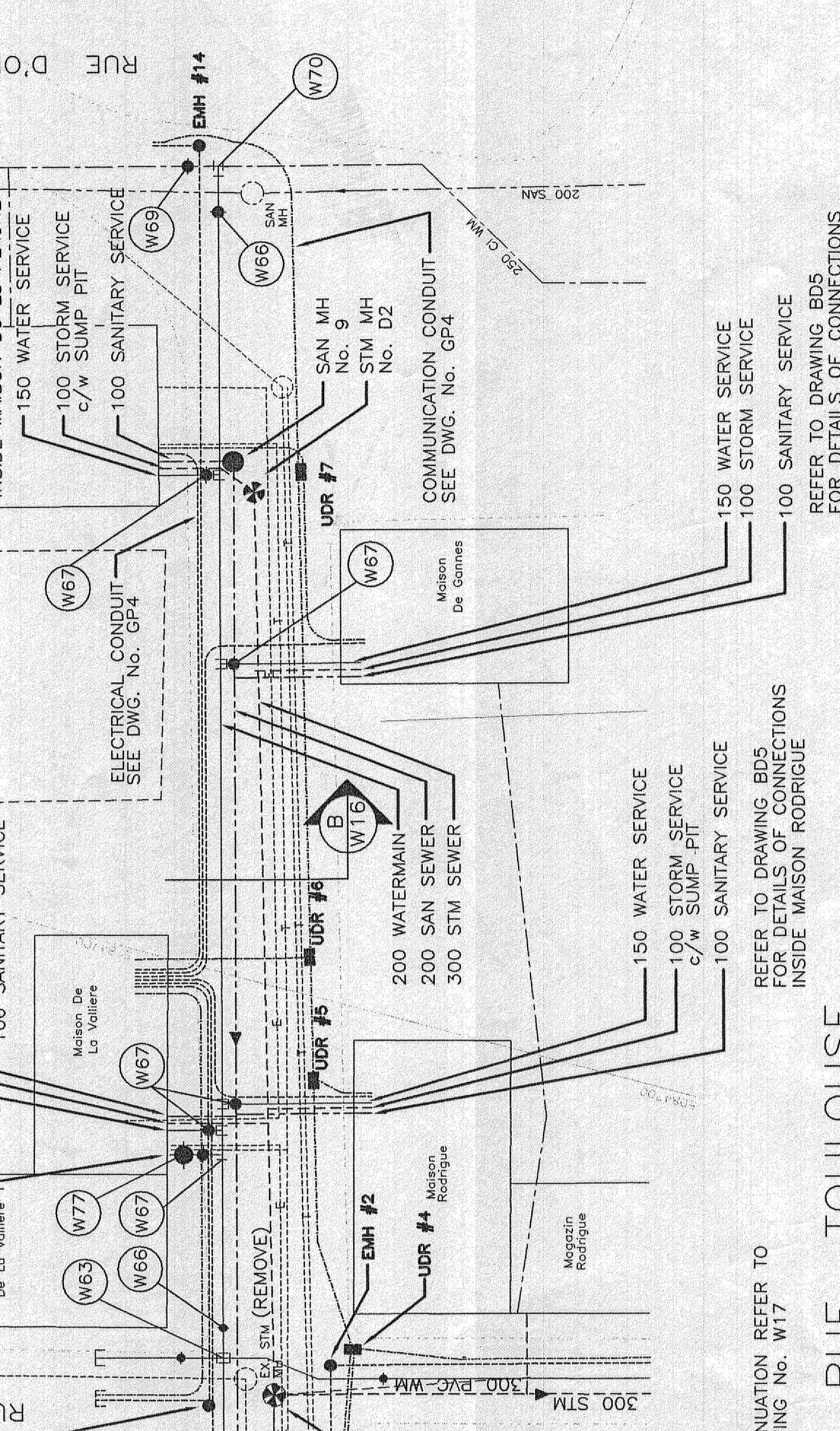
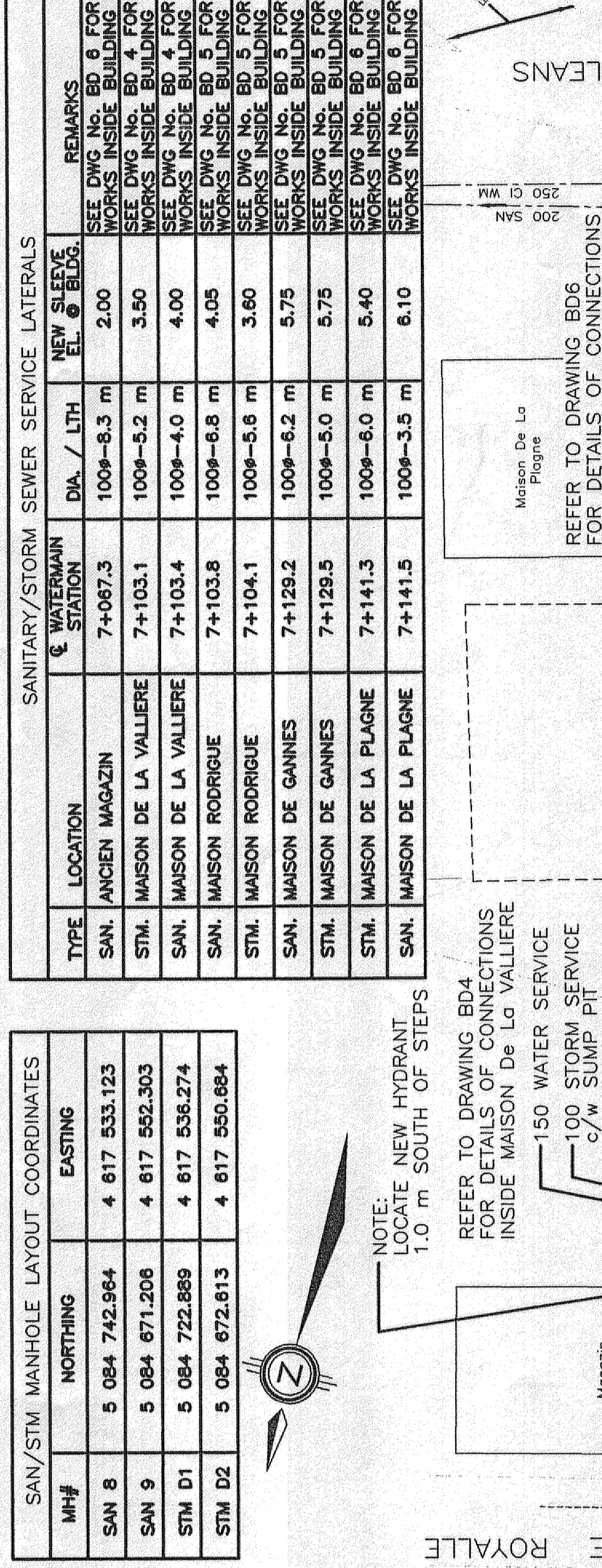
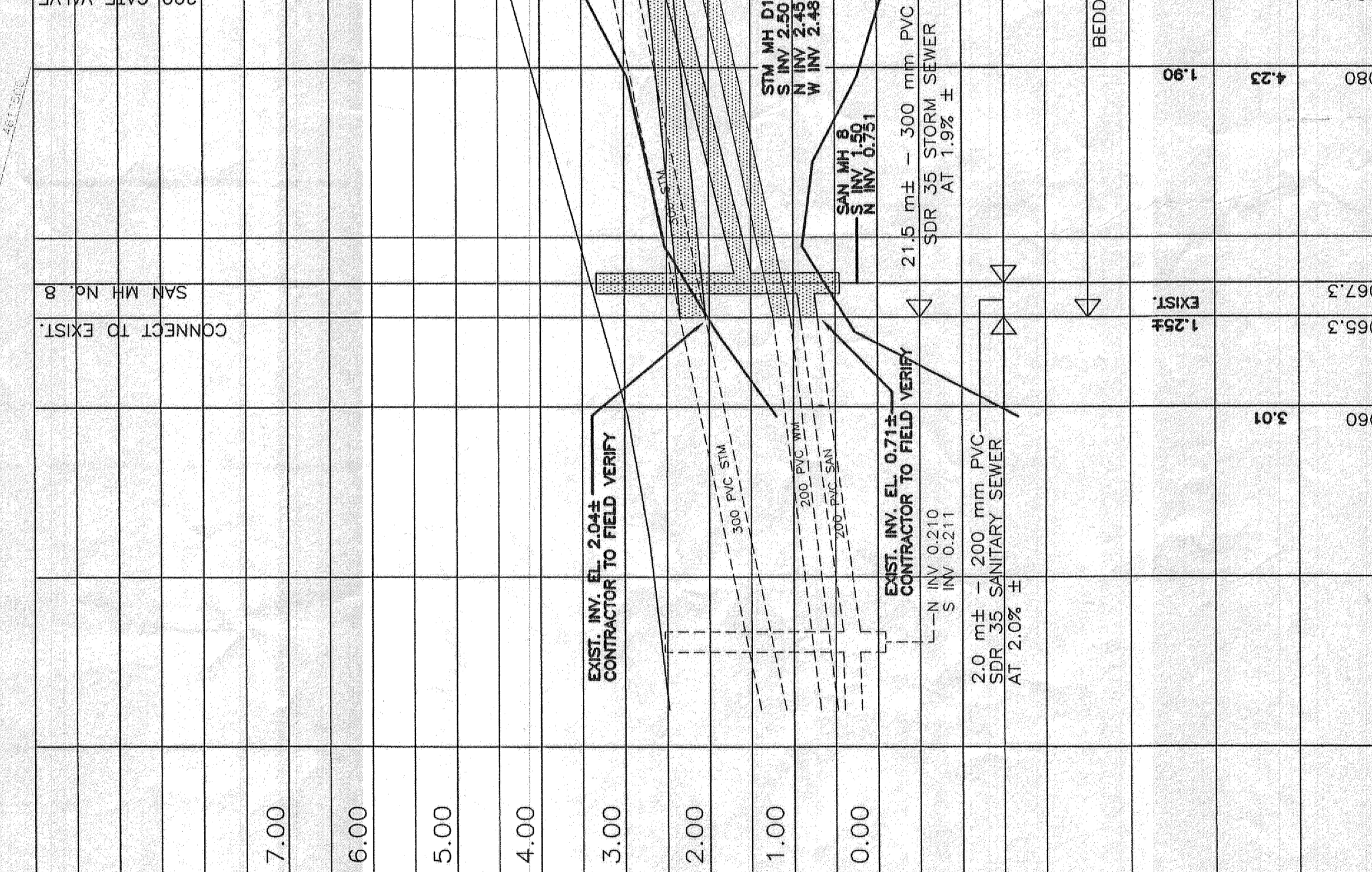
- GENERAL NOTES FOR CONSTRUCTION OF UTILITIES/SERVICES WITHIN FORTRESS:
1. NEW SANITARY SEWER TO FOLLOW ALONG SAME ALIGNMENT AS EXISTING SANITARY SEWER.
 2. CONTRACTOR TO COORDINATE THE INSTALLATION OF SANITARY SEWER MANHOLE WITH INSTALLATION OF NEW WATERMANS AND ELECTRICAL/COMMUNICATION CONDUITS.
 3. CONTRACTOR TO REFER TO DRAWING NO. GP3 FOR GENERAL LOCATION OF EXISTING UTILITIES AND SERVICES.
 4. CONTRACTOR IS TO VERIFY LOCATION AND ELEVATION OF EXISTING SERVICES AT THE IN POINTS PRIOR TO CONSTRUCTION IN THAT IMMEDIATE AREA.
 5. CONTRACTOR SHALL PROTECT ALL EXISTING SERVICES AND UTILITIES AND SHALL MAINTAIN SERVICES AND UTILITIES TO ALL BUILDINGS DURING CONSTRUCTION. REPAIR ALL SERVICES AND UTILITIES DAMAGED OR BROKEN DURING CONSTRUCTION TO THE SATISFACTION OF THE ENGINEER.
 6. TRAVEL CORRIDOR WITHIN THE FORTRESS AREA IS RESTRICTED TO THE TRAVELLED ROADWAYS.
 7. EXISTING ELECTRICAL SERVICES ALONG RUE TOULOUSE WILL BE TEMPORARILY DE-ENERGIZED, BY FORTRESS STAFF, DURING CONSTRUCTION.



WATERMAIN DETAIL			
MARK NO.	DESCRIPTION	STA.	TOP WM ELEV.
W63	300 x 200 CROSS	7+089.7	0.00
W65	200 G.V. & V.B.	7+084.9	0.00
W67	200 x 150 ANCHOR TEE c/w 150 G.V. & V.B.	7+101.4	0.00
W69	250 G.V. & V.B. (CUT IN)	7+102.8	0.00
W70	250 x 200 TEE CUT INTO EX. 250 CI WATERMAIN TO EX. 200 PVC WM	7+104.4	0.00
W71	HYDRANT	7+108.3	0.00
W72	HYDRANT	7+101.4	2.0 LT

SAN/STM MANHOLE LAYOUT COORDINATES			
MH#	NORTHING	EASTING	REMARKS
SAN 8	5 084 742.864	4 617 533.123	SEE DWG. NO. BD 6 FOR WORKS INSIDE BUILDING
SAN 9	5 084 671.206	4 617 552.303	SEE DWG. NO. BD 4 FOR WORKS INSIDE BUILDING
STM D1	5 084 722.889	4 617 538.274	SEE DWG. NO. BD 5 FOR WORKS INSIDE BUILDING
STM D2	5 084 672.613	4 617 550.684	SEE DWG. NO. BD 5 FOR WORKS INSIDE BUILDING

SANITARY/STORM SEWER SERVICE LATERALS			
TYPE	LOCATION	DI. / LTH	REMARKS
SAN.	MAGAZIN	1009-8.3 m	SEE DWG. NO. BD 6 FOR WORKS INSIDE BUILDING
STM.	MAISON DE LA VALLIERE	1009-5.2 m	SEE DWG. NO. BD 4 FOR WORKS INSIDE BUILDING
SAN.	MAISON DE LA VALLIERE	1009-4.0 m	SEE DWG. NO. BD 5 FOR WORKS INSIDE BUILDING
STM.	MAISON RODRIQUE	1009-6.8 m	SEE DWG. NO. BD 5 FOR WORKS INSIDE BUILDING
SAN.	MAISON RODRIQUE	1009-5.6 m	SEE DWG. NO. BD 5 FOR WORKS INSIDE BUILDING
SAN.	MAISON DE GANNES	1009-6.2 m	SEE DWG. NO. BD 5 FOR WORKS INSIDE BUILDING
STM.	MAISON DE GANNES	1009-5.0 m	SEE DWG. NO. BD 5 FOR WORKS INSIDE BUILDING
STM.	MAISON DE LA PLAINE	1009-6.0 m	SEE DWG. NO. BD 6 FOR WORKS INSIDE BUILDING
SAN.	MAISON DE LA PLAINE	1009-3.5 m	SEE DWG. NO. BD 6 FOR WORKS INSIDE BUILDING



Revision / Revision	
No.	Date
1	02/10/01
2	07/10/01
3	08/10/01

FOR APPROVAL

Project title / Titre du projet
MODIFICATIONS TO WATER SUPPLY AND FIRE SUPPRESSION SYSTEMS FORTRESS DE LOUISBOURG N.H.S.

Scale / Echelle
HORIZONTAL 1:250
VERTICAL 1:50

Drawn by / Dessiné par
N. C. STEWART

Designed by / Conçu par
R. H. PATTERSON

Approved by / Approuvé par
R. B. BAKER

Project No. / N° de projet
102001

Sheet No. / N° de feuillet
W16

Drawing reference No. / Numéro de référence du dessin
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