

DEVELOPER - FRASERVIEW DEVELOPMENT CORPORATION
 ARCHITECT - HOWARD BINGHAM HILL ARCHITECTS
 CIVIL ENG. - URBAN SYSTEMS
 STRUCTURAL ENG. - SIEFKEN ENGINEERING LTD.
 LANDSCAPE - URBAN SYSTEMS
 ELECTRICAL - ICI ELECTRICAL AND CONTROL CONSULTING LTD.

DRAWING LIST:-

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- A2 - SITE PLAN
- A3 - TYPICAL PLAN (UNIT TYPE 'A' & 'A1')
- A4 - TYPICAL PLAN (UNIT TYPE 'B')
- A5 - TYPICAL PLAN (UNIT TYPE 'C')
- A6 - TYPICAL PLAN (UNIT TYPE 'D')
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- A10 - TYPICAL SECT. & ELEVS. (UNIT TYPE 'B')
- A11 - TYPICAL SECT. & ELEVS. (UNIT TYPE 'C')
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- S2 - CLUSTER FRAMING
- S3 - CLUSTER FRAMING
- S4 - CLUSTER FRAMING
- S5 - DETAILS
- S6 - NOTES

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- LO1 - LANDSCAPE PLAN

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- E02 - MISCELLANEOUS DETAILS AND NOTES

2	REVISED B.P. SUBMISSION	08/07/97
1	SUBMIT FOR B.P.	08/07/97

Howard Bingham Hill Architects
 871 - 781 Cordova Street
 Vancouver, British Columbia
 Canada V6C 2G6

ALL DIMENSIONS SHALL BE VIEWED ON A30

TITLE SHEET	
SCALE	9404 A-1 of
DATE	08.07.97 SHEET NUMBER
DRAWN	J.W.
CHECKED	
	1

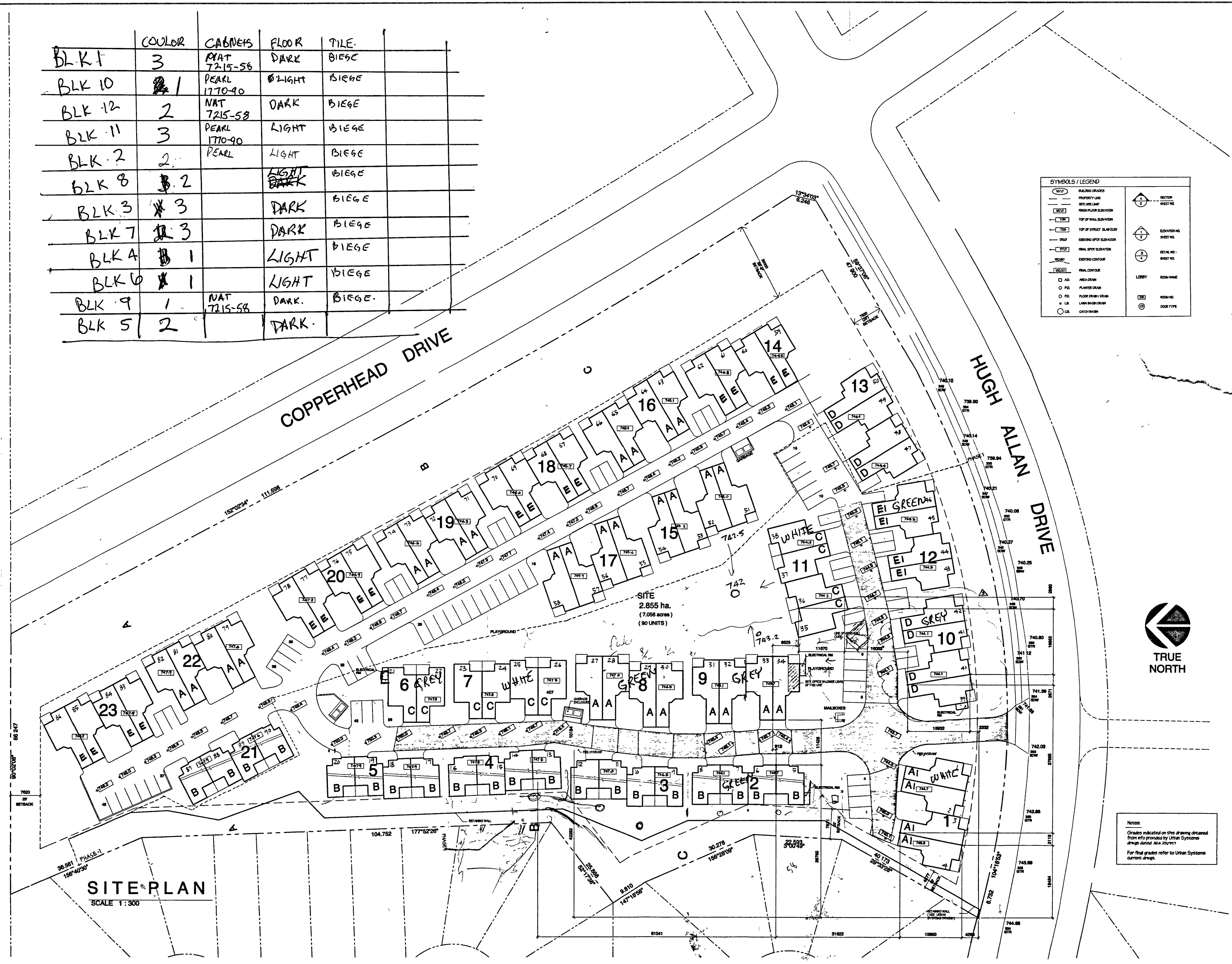
RECEIVED
 SEP 29 1997
 HOWARD/BINGHAM/HILL
 ARCHITECT

PINEVIEW V ALLEY PHASE -1
KAMLOOPS, BC

BLK #	COLOR	CABINETS	FLOOR	TILE
BLK 1	3	NAT 7215-56	DARK	BIEGE
BLK 10	1	PEARL 1770-90	D LIGHT	BIEGE
BLK 12	2	NAT 7215-58	DARK	BIEGE
BLK 11	3	PEARL 1770-90	LIGHT	BIEGE
BLK 2	2	PEARL	LIGHT	BIEGE
BLK 8	2		LIGHT DARK	BIEGE
BLK 3	3		DARK	BIEGE
BLK 7	3		DARK	BIEGE
BLK 4	1		LIGHT	BIEGE
BLK 6	1		LIGHT	BIEGE
BLK 9	1	NAT 7215-58	DARK	BIEGE
BLK 5	2		DARK	

SYMBOLS / LEGEND

(---) BUILDING GRADIES	(---) SECTION
(---) PROPERTY LINE	(---) ELEVATION NO.
(---) SERVICE LINE	(---) SHEET NO.
(---) FINISH FLOOR ELEVATION	(---) ELEVATION NO.
(---) TOP OF WALL ELEVATION	(---) SHEET NO.
(---) TOP OF STRUCT. SLAB ELEV.	(---) SHEET NO.
(---) EXIST. SPOT ELEVATION	(---) SHEET NO.
(---) FINAL SPOT ELEVATION	(---) SHEET NO.
(---) EXISTING CONTOUR	(---) SHEET NO.
(---) FINAL CONTOUR	(---) SHEET NO.
(---) AREA DRAWN	(---) ROOM NAME
(---) FLOOR DRAWN	(---) ROOM NO.
(---) FLOOR DRAWN	(---) DOOR TYPE
(---) LAMP DRAWN	
(---) CATCH BASIN	



1	REVISED B.P. SUBMISSION	08/22/97
4	GENERAL REVISIONS FOR 9/2/97	
3	D.P. SUBMISSION	08/22/97
2	UNITS 23 BLOCK 10	08/22/97
1	ISSUED FOR B.P.	07/07/97
0	GENERAL REVISIONS	04/27/97

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SITE PLAN

9404	A-2
SCALE 1:300	SHEET NUMBER
DATE 08-08-97	2
DRAWN Via A, P.N.	

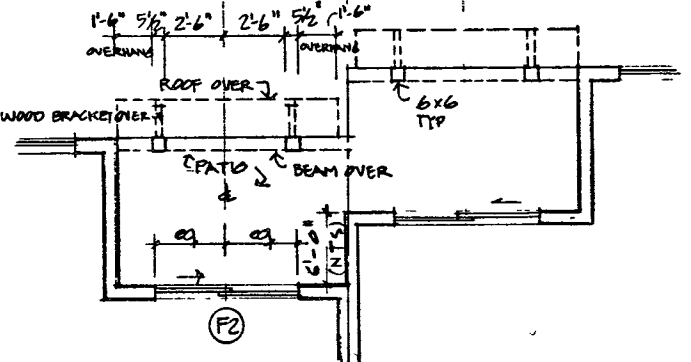
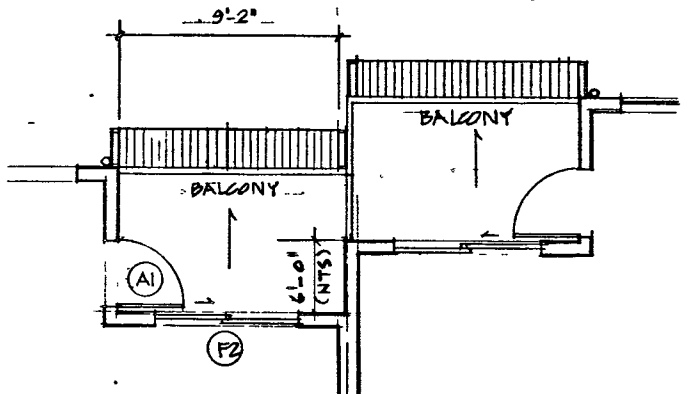
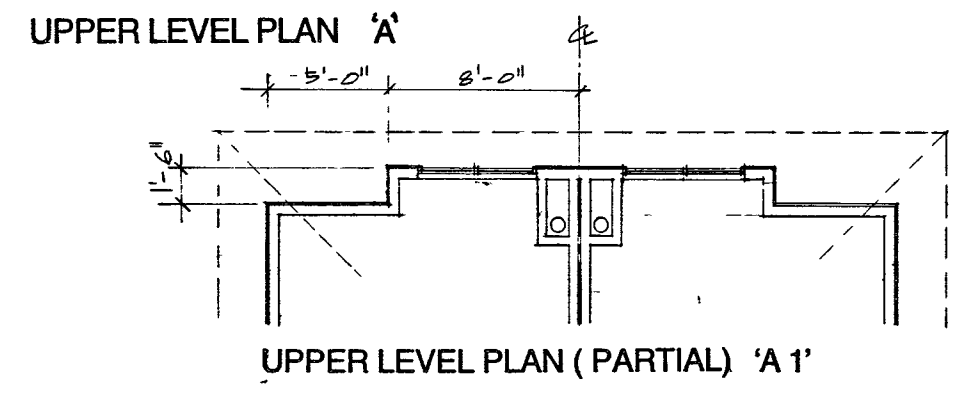
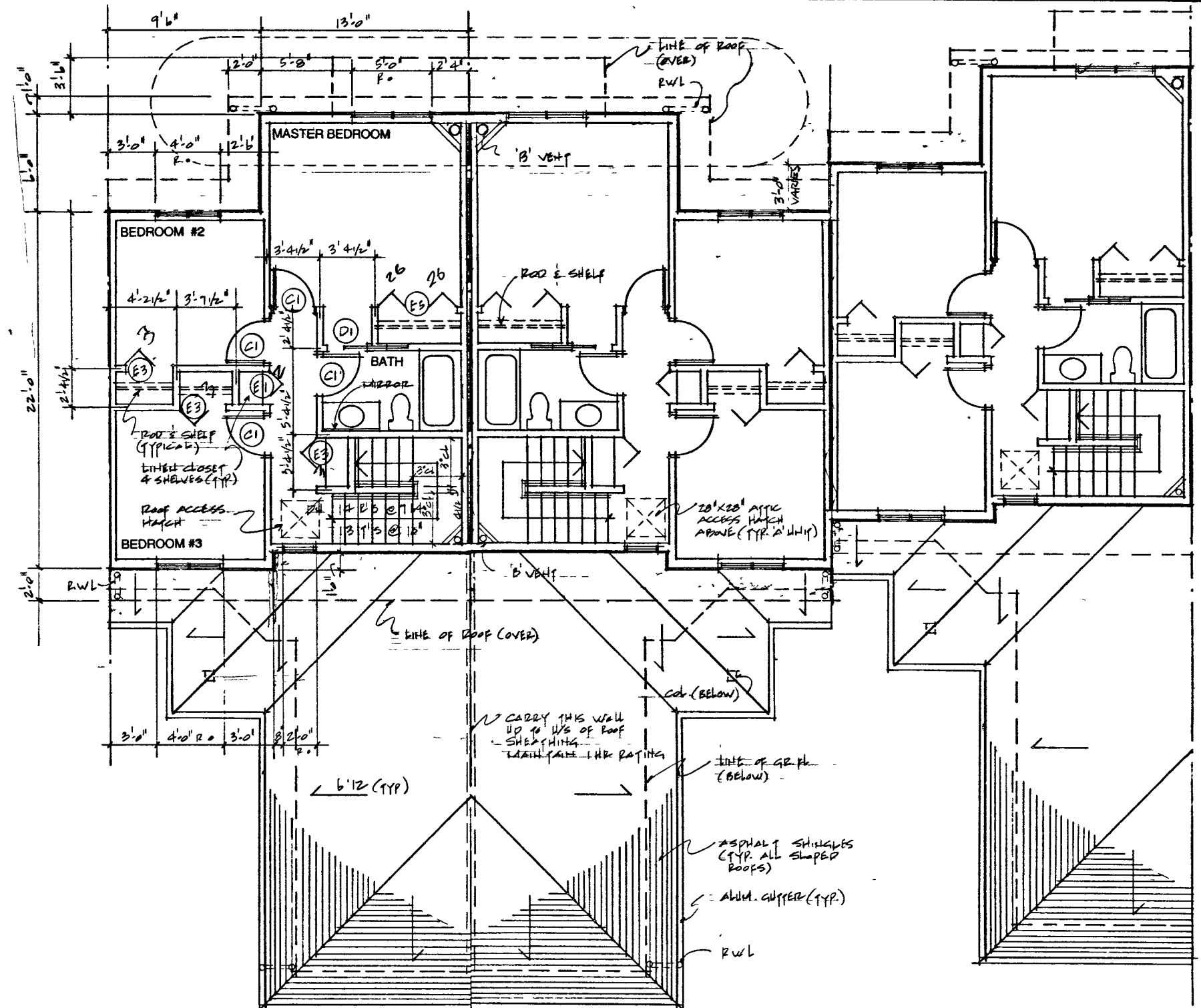
NO.	REVISIONS	DATE
2	Revised B.P. SUBMISSION	11/17/01
1	ISSUED FOR B.P.	11/17/01

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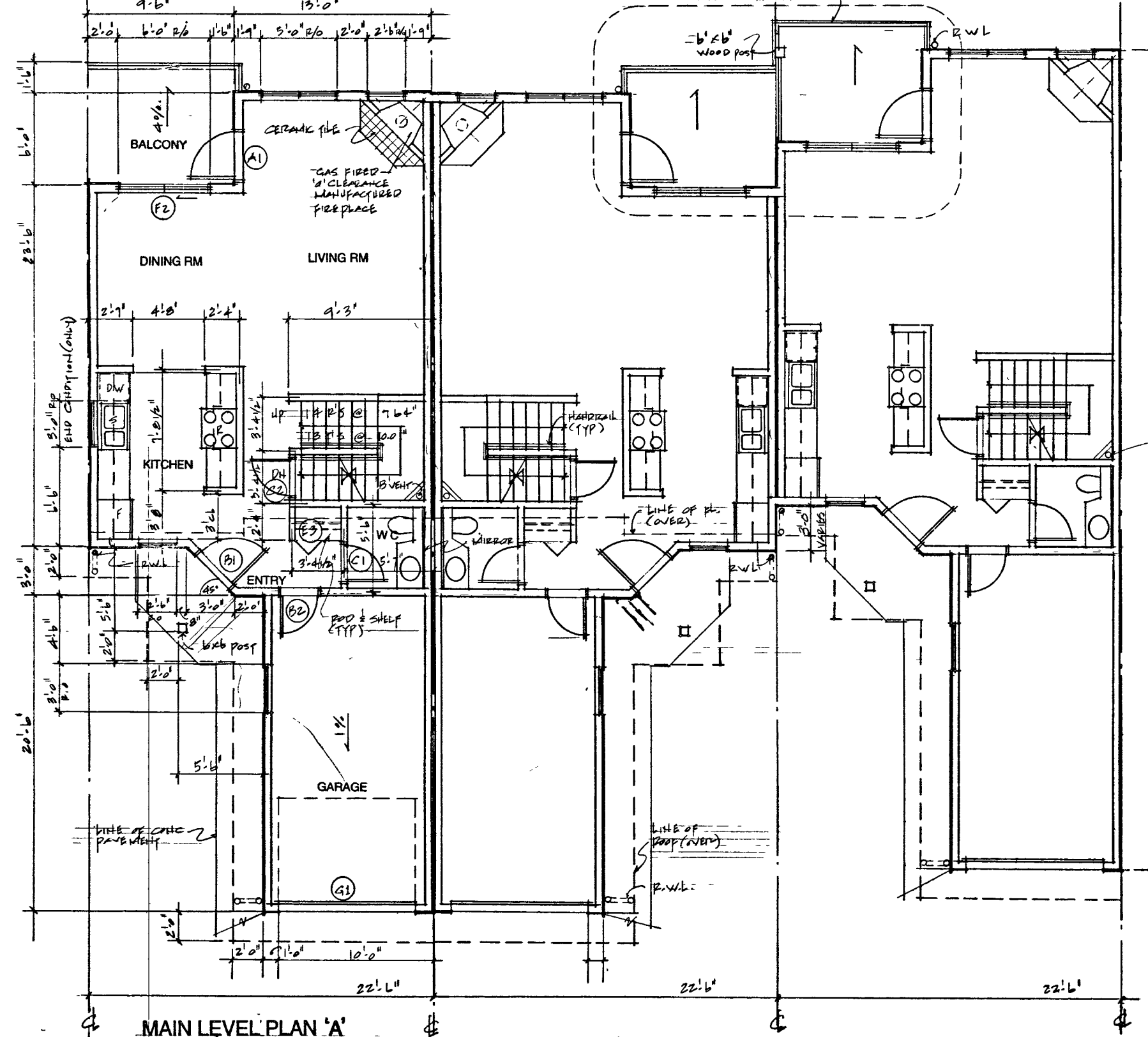
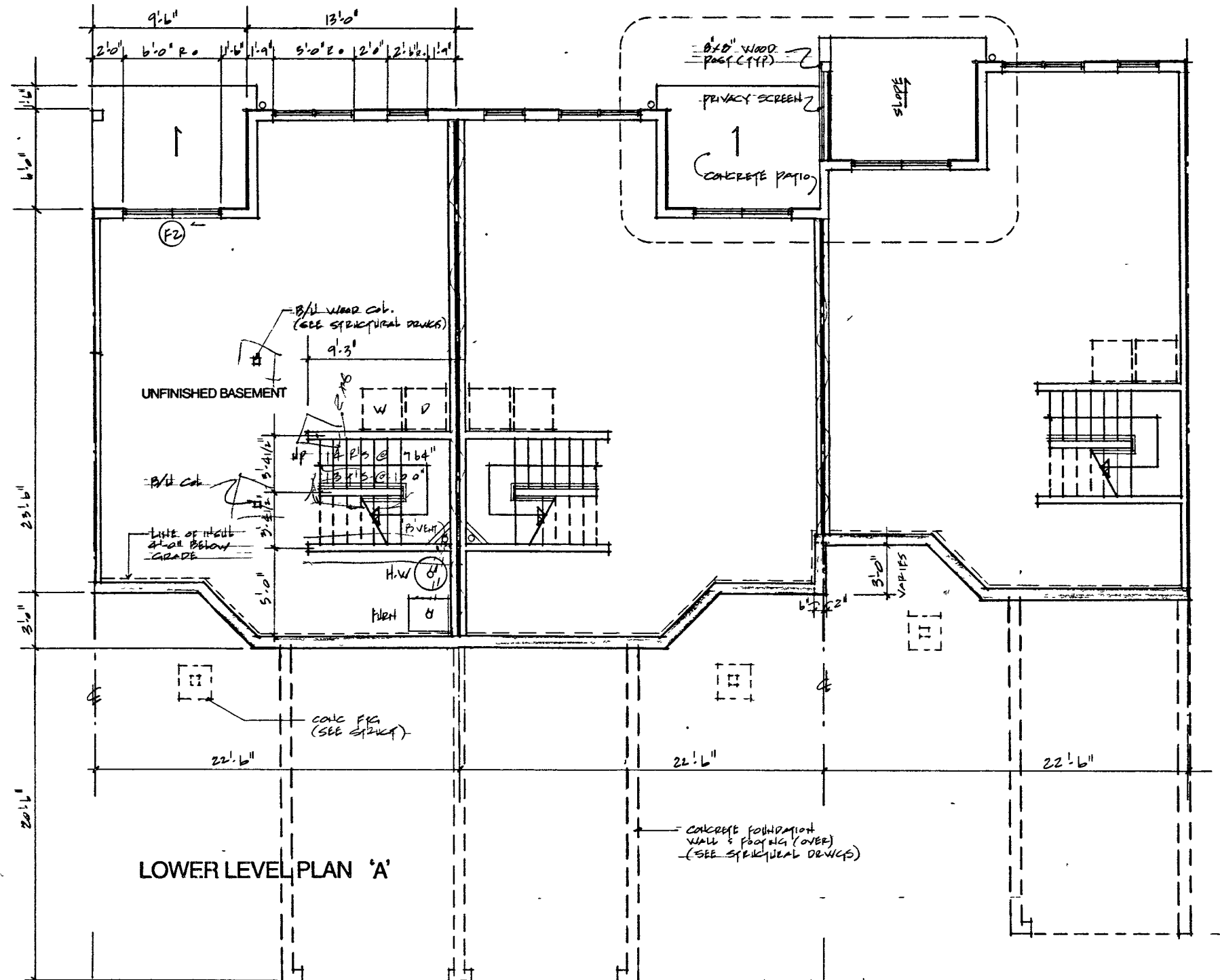
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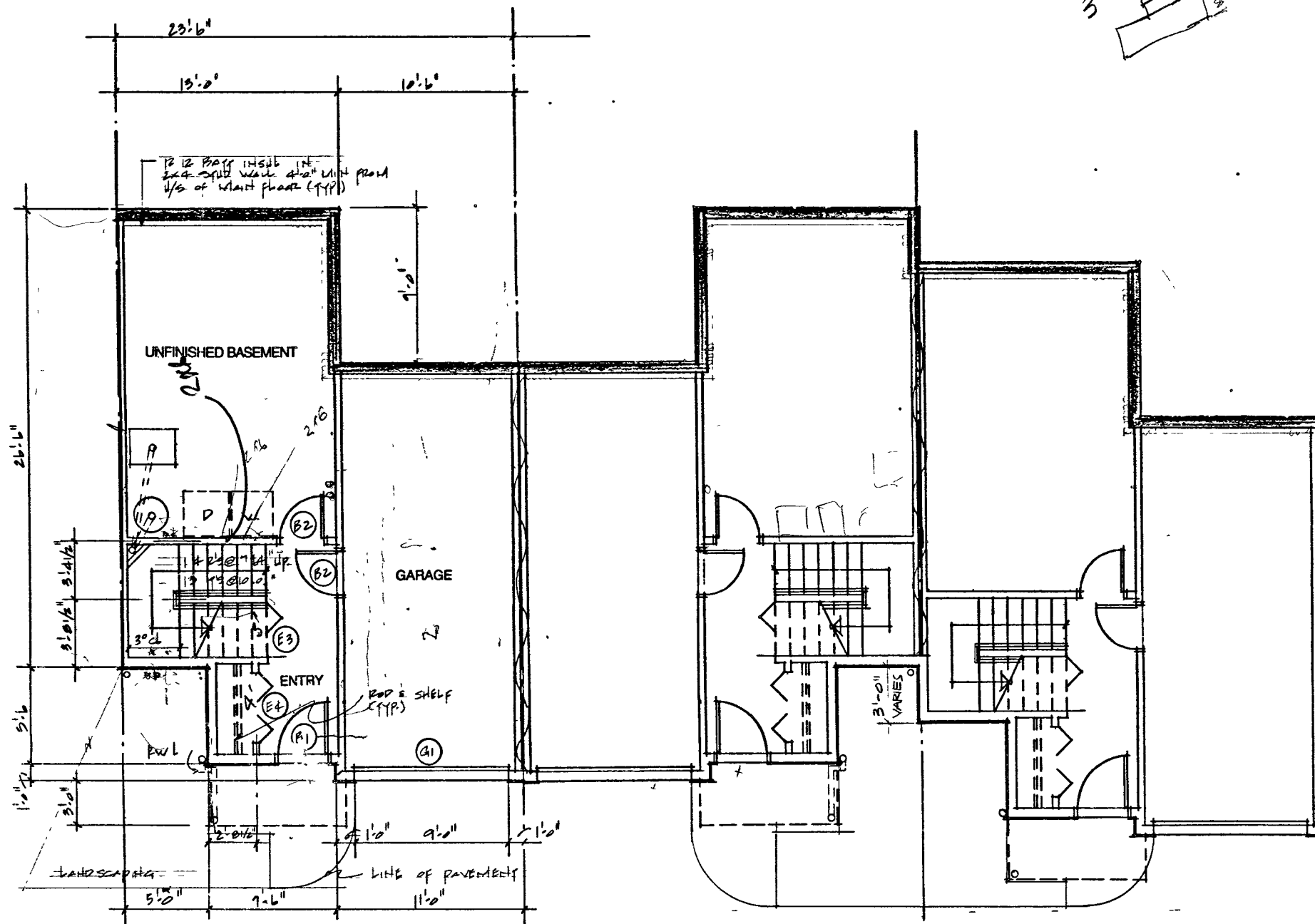
SCALE	1/2" = 1'-0"	A-3 OF SHEET NUMBER
DATE	11/16/01	
DESIGNER	J.W.	3
CHECKER		



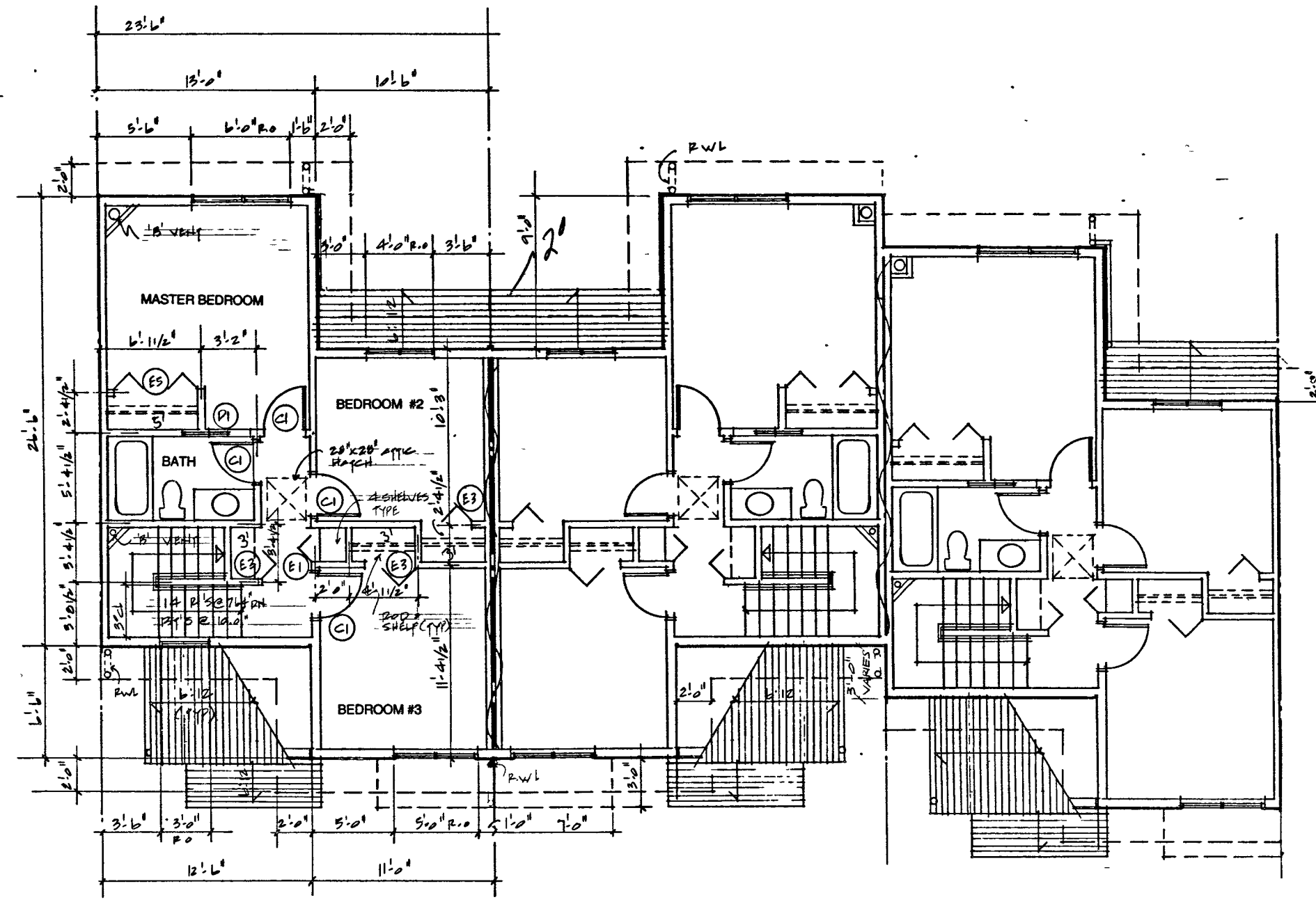
WALL SCHEDULE

- TYPICAL EXTERIOR WALL**
 - 1/2" EXT. PLYWOOD SHEATHING ON 2x4 STUDS (SEE STRUCTURAL DWGS. FOR SPACING)
 - R-20 BATT INSULATION
 - VAPOR BARRIER
 - 1/2" GYPSUM WALLBOARD
- TYPICAL PARTY WALL**
 - 5/8" TYPE 'X' GWS (TAPED AND FILLED)
 - 2x4 STUDS - MAX. 16" O.C.
 - R-10 BATT INSULATION
 - 1" AIR SPACE
 - R-10 BATT INSULATION
 - 5/8" TYPE 'X' GWS (TAPED AND FILLED)
 - 1/2" GYPSUM WALLBOARD
- GARAGE/SUITE WALL**
 - 1/2" GWS (T & F)
 - 2x4 STUDS - MAX. 16" O.C.
 - R-12 BATT INSULATION
 - 6 MIL POLY V.B.
 - 1/2" GWS (T&F)
- INTERIOR WALL**
 - 1/2" GWS EA. SIDE ON 2x4 STUDS - MAX. 16" O.C.
- EXTERIOR BELOW GRADE WALL**
 - 2 COATS DAMPPROOFING ON CONCRETE FOUNDATION WALL ON
 - CONTINUOUS CONCRETE FOOTING (SEE STRUCTURAL FOR THICKNESS)

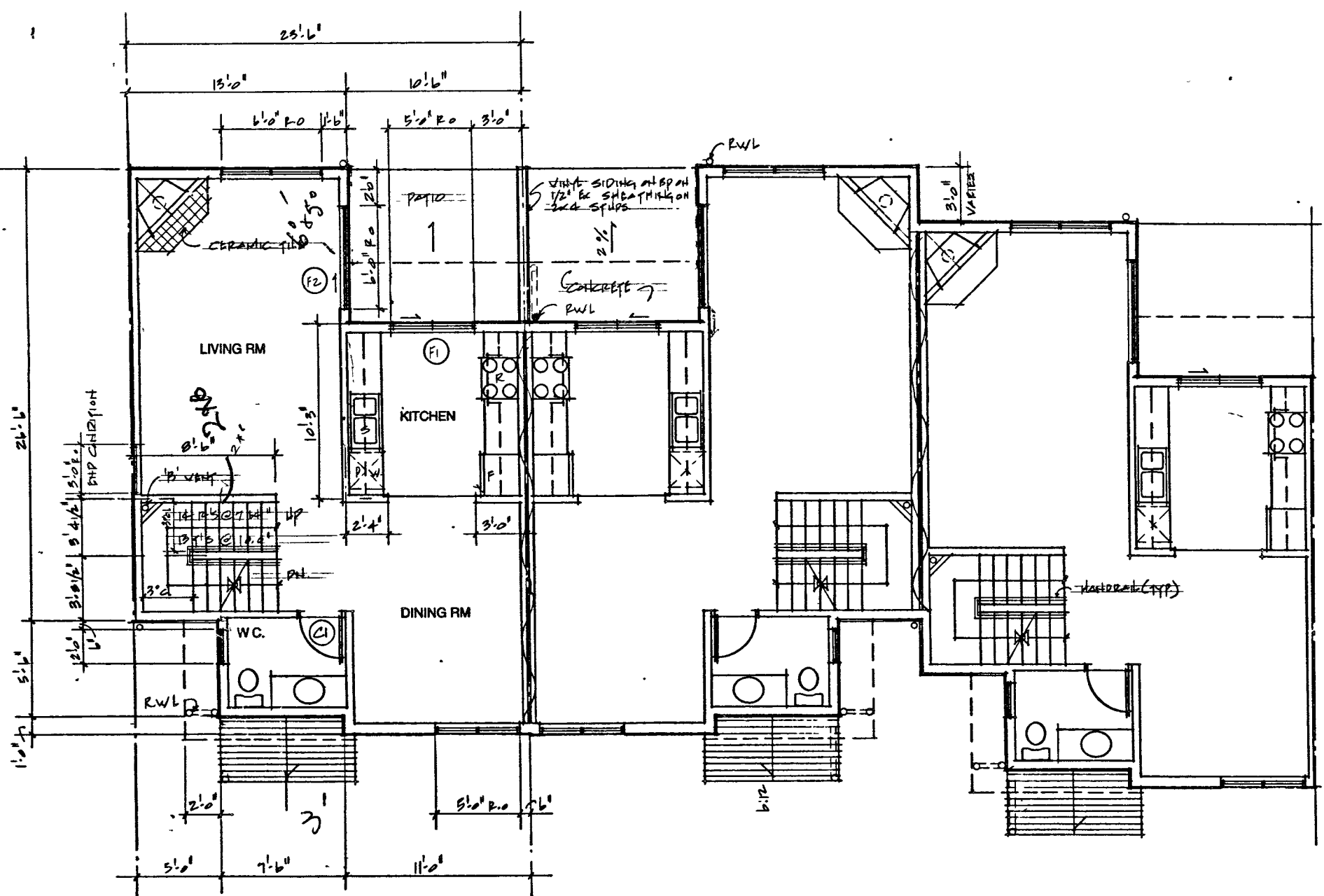




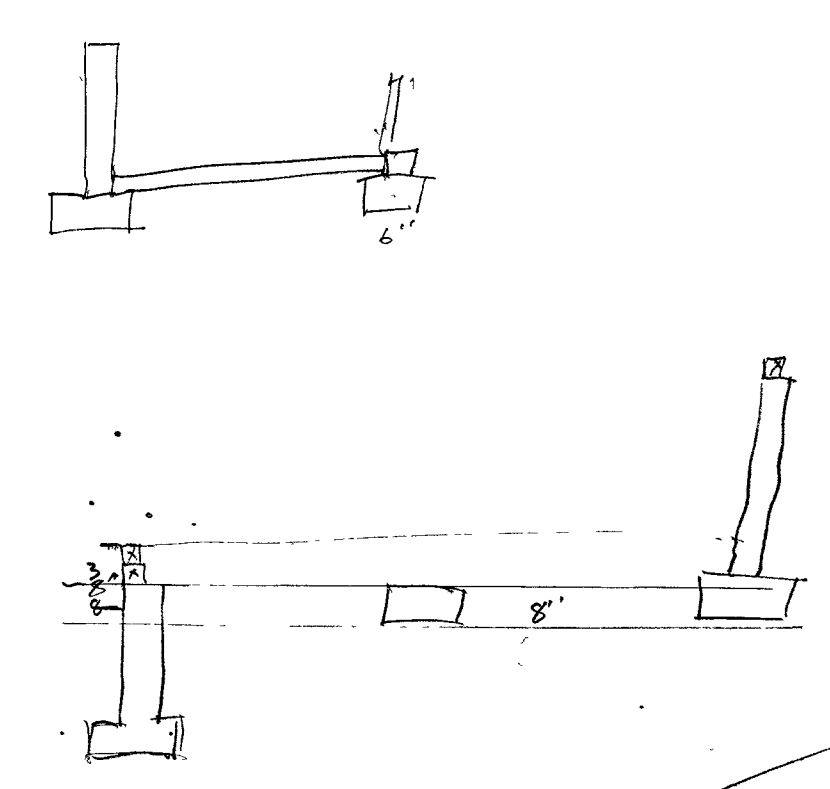
LOWER LEVEL PLAN



UPPER LEVEL PLAN



MAIN LEVEL PLAN



WALL SCHEDULE:

- TYPICAL EXTERIOR WALL
 - VINYL SIDING ON BUILDING PAPER ON
 - 1/2" EXT. PLYWOOD SHEATHING ON
 - 2x4 STUDS (SEE STRUCTURAL DWGS. FOR SPACING)
 - R-20 BATT INSULATION
 - VAPOR BARRIER
 - 1/2" GYPSUM WALLBOARD
- TYPICAL PARTY WALL
 - 5/8" TYPE 'X' GWB (TAPED AND FILLED)
 - 2 X 4 STUDS @ 16" O.C.
 - R-10 BATT INSULATION
 - 1" AIR SPACE
 - 2 X 4 STUDS @ 16" O.C.
 - R-10 BATT INSULATION
 - 5/8" TYPE 'X' GWB (TAPED AND FILLED)
 - 1 1/4" F.A.R. @ 16" O.C. - 9.10 - 9.14 (3)
- GARAGE/BURIE WALL
 - 1/2" GWB (T & F)
 - 2 X 4 STUDS @ 16" O.C.
 - R-10 BATT INSULATION
 - 6 MI. POLY V.B.
 - 1/2" GWB (T & F)
- INTERIOR WALL
 - 1/2" GWB EA. SIDE ON 2 X 4 STUDS @ 16" O.C.
- EXTERIOR BELOW GRADE WALL
 - 2 COATS DAMPPROOFING ON CONCRETE FOUNDATION WALL ON CONTINUOUS CONCRETE FOOTING (SEE STRUCTURAL FOR THICKNESS)

PINEVIEW VALLEY PHASE -1
KAMLOOPS, B.C.

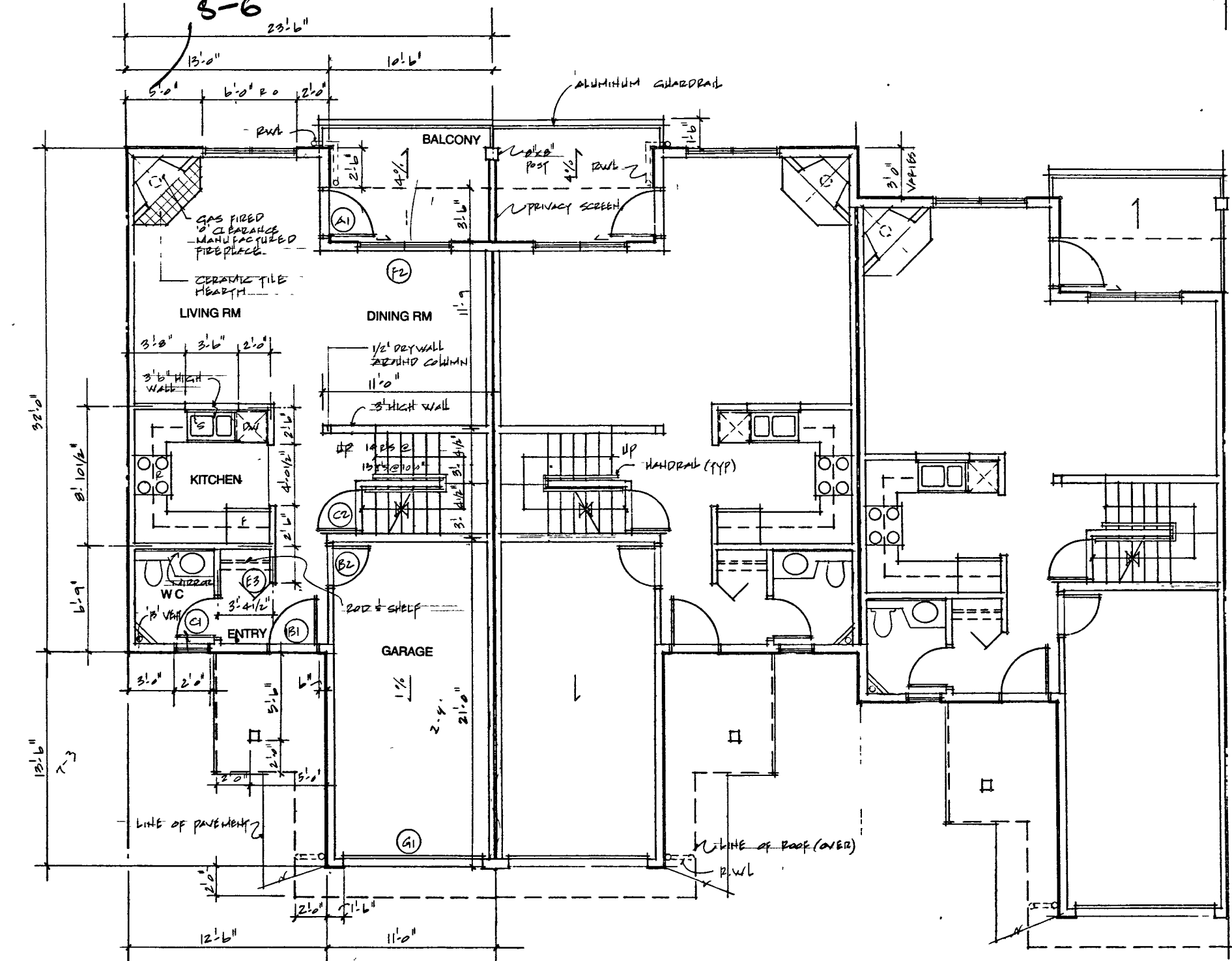
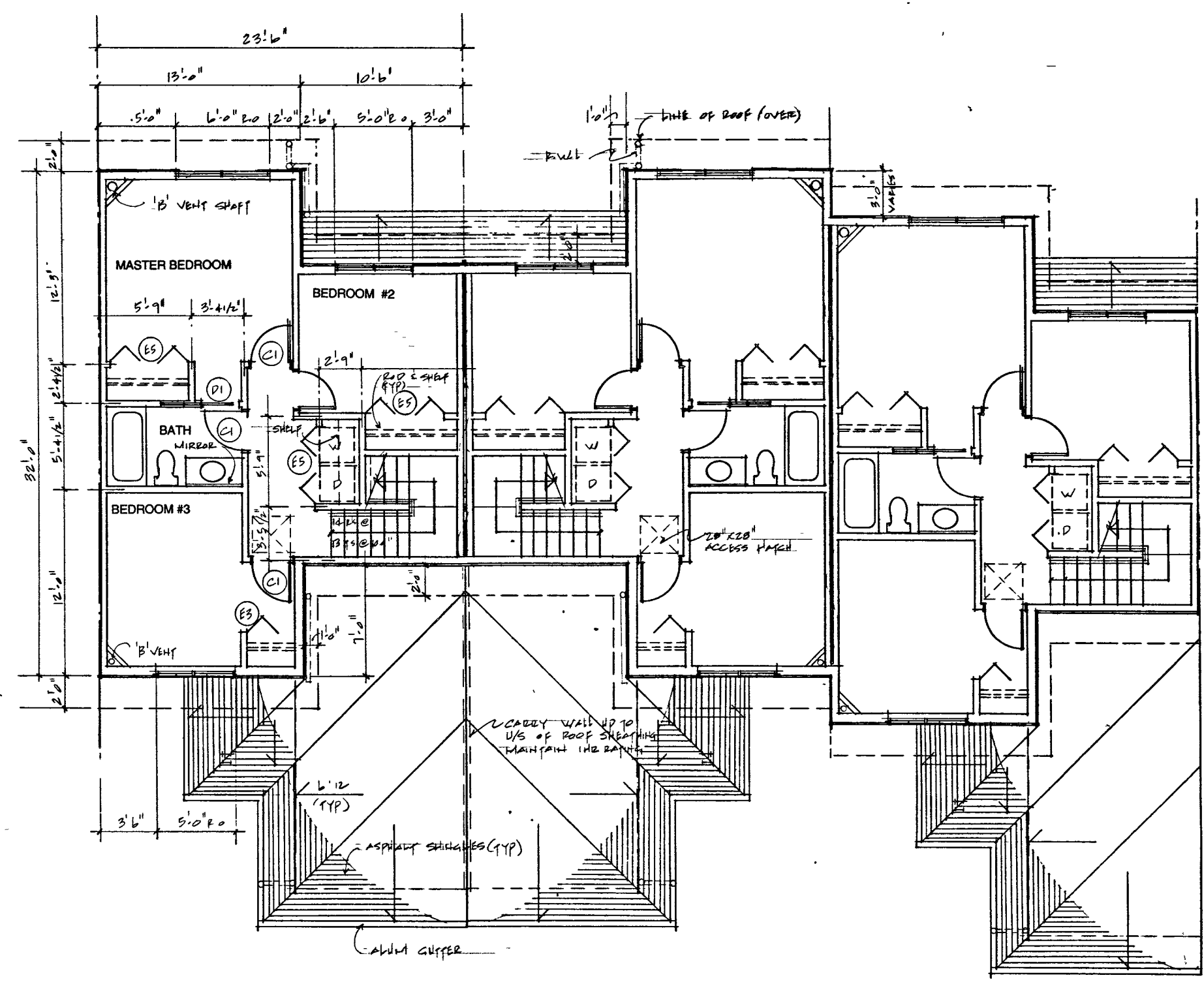
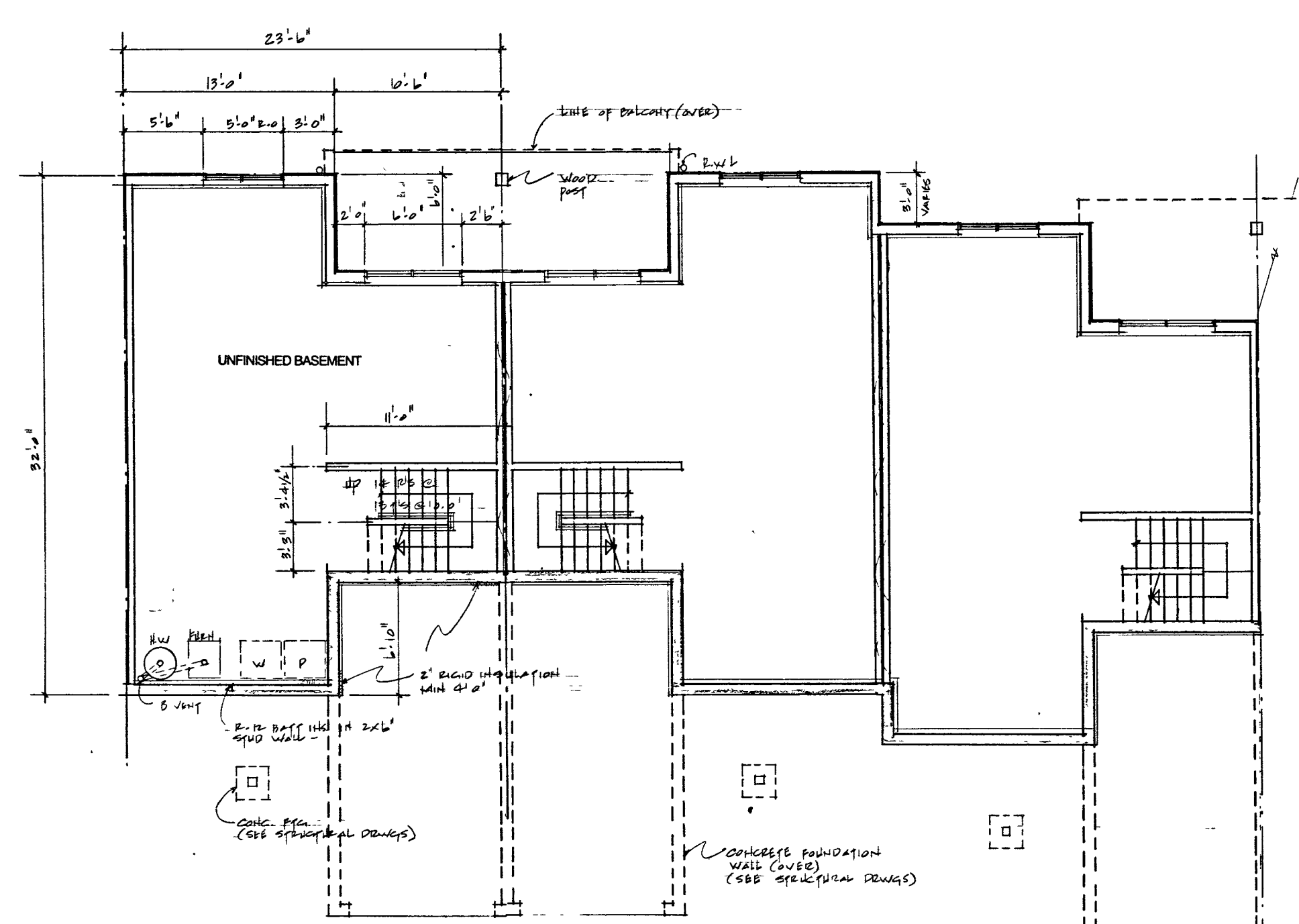
NO.	REVISIONS	DATE
2	REVISED B.P. SUBMISSION	
1	ISSUED FOR B.P. H.A./T	

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13050 Sq. Ft.

UNIT TYPE 'B'

9404	A-4
SCALE 1/8" = 1'-0"	OF
DATE 10/16/17	DIET NUMBER
DESIGNER J.W.	4



WALL SCHEDULE:

TYPICAL EXTERIOR WALL

VINYL SIDING ON BUILDING PAPER ON 1/2" EXT. PLYWOOD SHEATHING ON 2X4 STUDS (SEE STRUCTURAL DWGS. FOR SPACING) R-20 BATT INSULATION VAPOR BARRIER 1/2" GYPSUM WALLBOARD

TYPICAL PARTY WALL

5/8" TYPE 'X' GWB (TAPED AND FILLED) 2X4 STUDS - 16" o.c. R-10 BATT INSULATION 1" AIR SPACE 2X4 STUDS - 16" o.c. R-10 BATT INSULATION 5/8" TYPE 'X' GWB (TAPED AND FILLED) 1 1/4" FRAC. - 16" o.c. - 9-12-9-14 (S)

GARAGE/SUITE WALL

1/2" GWB (T & F) 2X4 STUDS - 16" o.c. R-12 BATT INSULATION 5/8" MIL POLY V.B. 1/2" GWB (T&F)

INTERIOR WALL

1/2" GWB EA. SIDE ON 2X4 STUDS - 16" o.c.

EXTERIOR BELOW GRADE WALL

2 COATS DAMPROOFING ON CONCRETE FOUNDATION WALL ON CONTINUOUS CONCRETE FOOTING (SEE STRUCTURAL FOR THICKNESS)

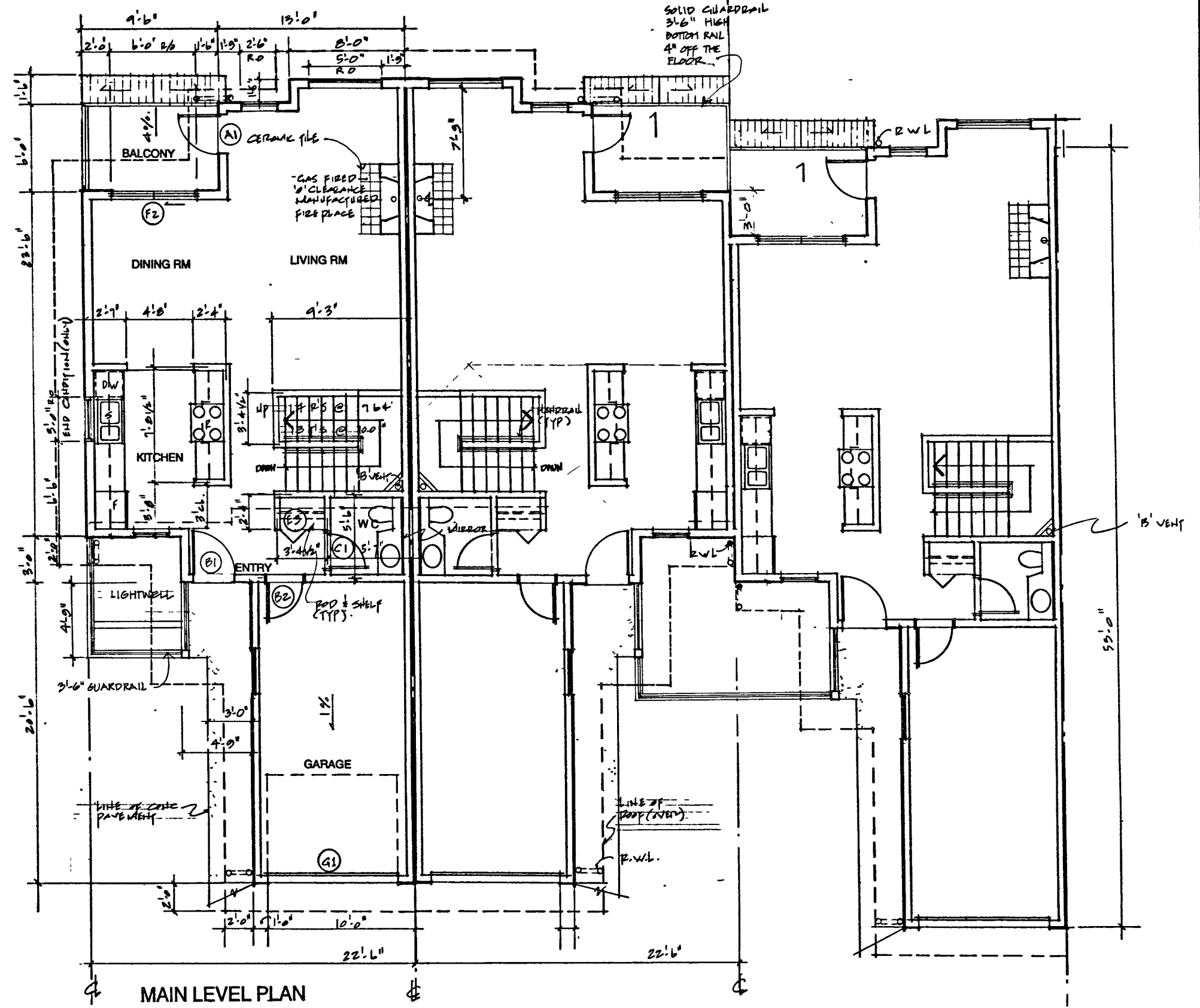
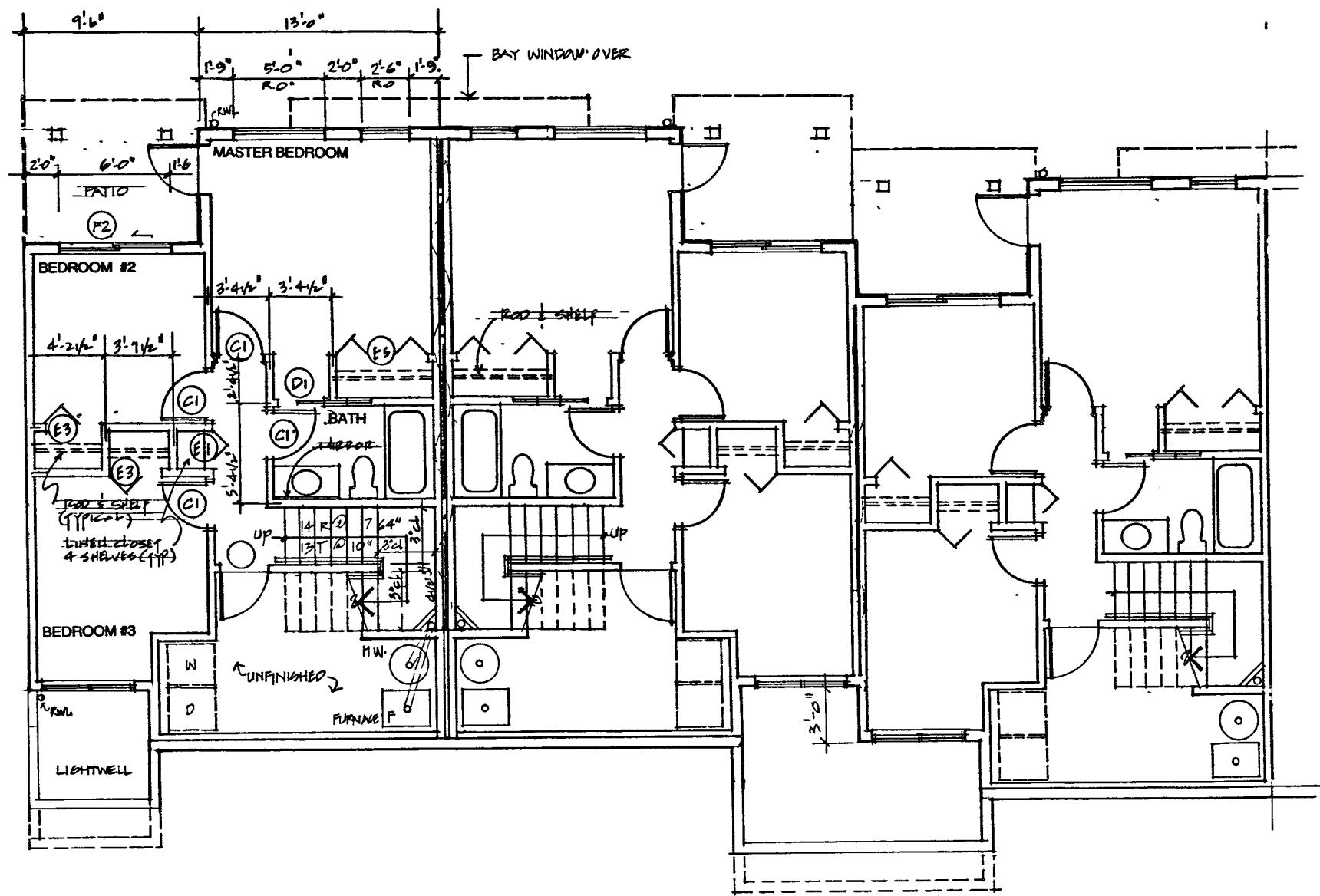
PINEVIEW VALLEY PHASE -1
KAMLOOPS, B.C.

2	REVISED E.P. SUBMISSION PER 11/77	
1	ISSUED FOR A.P. 11/77	
NO.	REVISIONS	DATE
Howard Bingham Hill Architects		
311 - 7th Street Vancouver, British Columbia Canada V2N 2G3		
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1231 SQ FT.

UNIT TYPE 'C'	
ALL DIMENSIONS SHALL BE VERIFIED ON JOB	
NO. 9404	A-5 OF
DATE 1/25/11	SHEET NUMBER
BY JWH/TJT	
CHECK JWH	5



MAIN LEVEL PLAN

PINEVIEW VALLEY PHASE - 1
KAMLOOPS, B.C.

NO.	REVISIONS	DATE
1	REVISED B.P. SUBMISSION	12/11/11

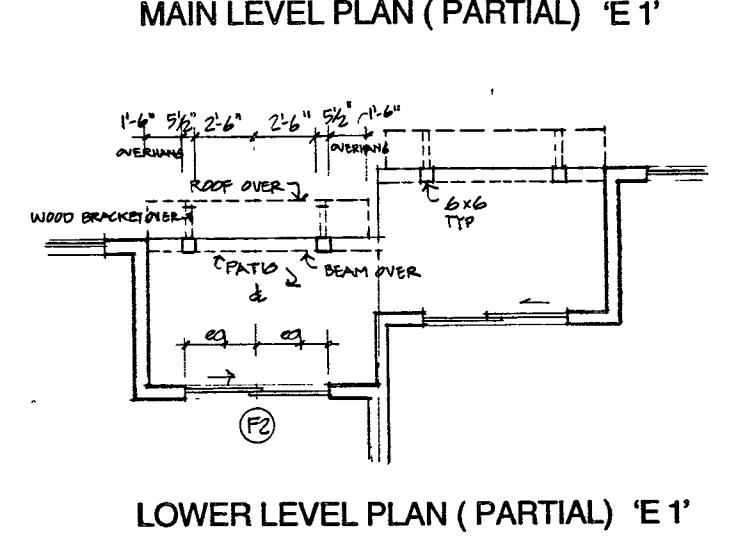
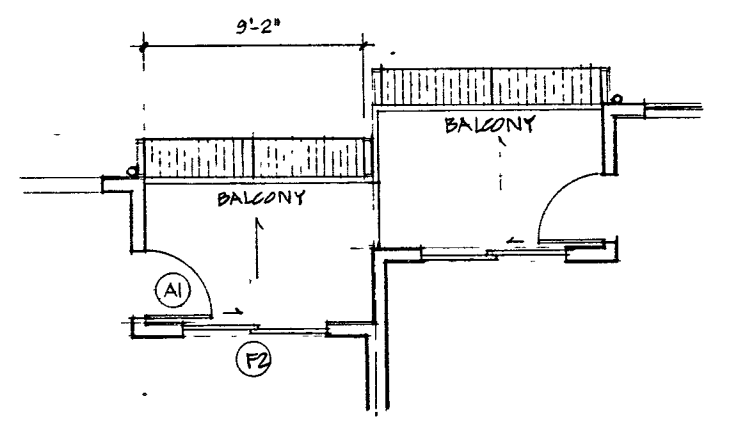
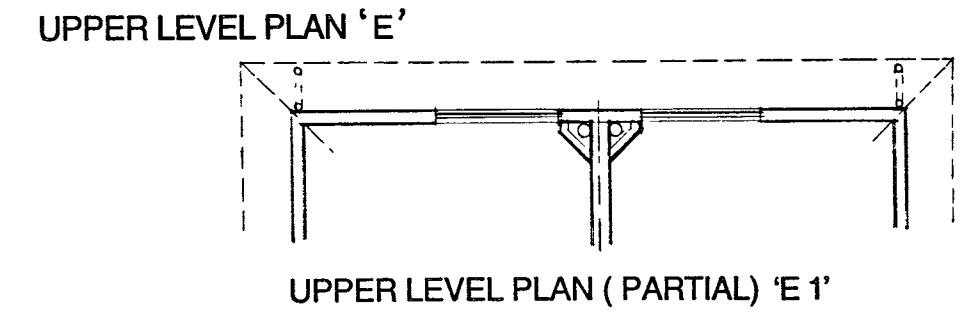
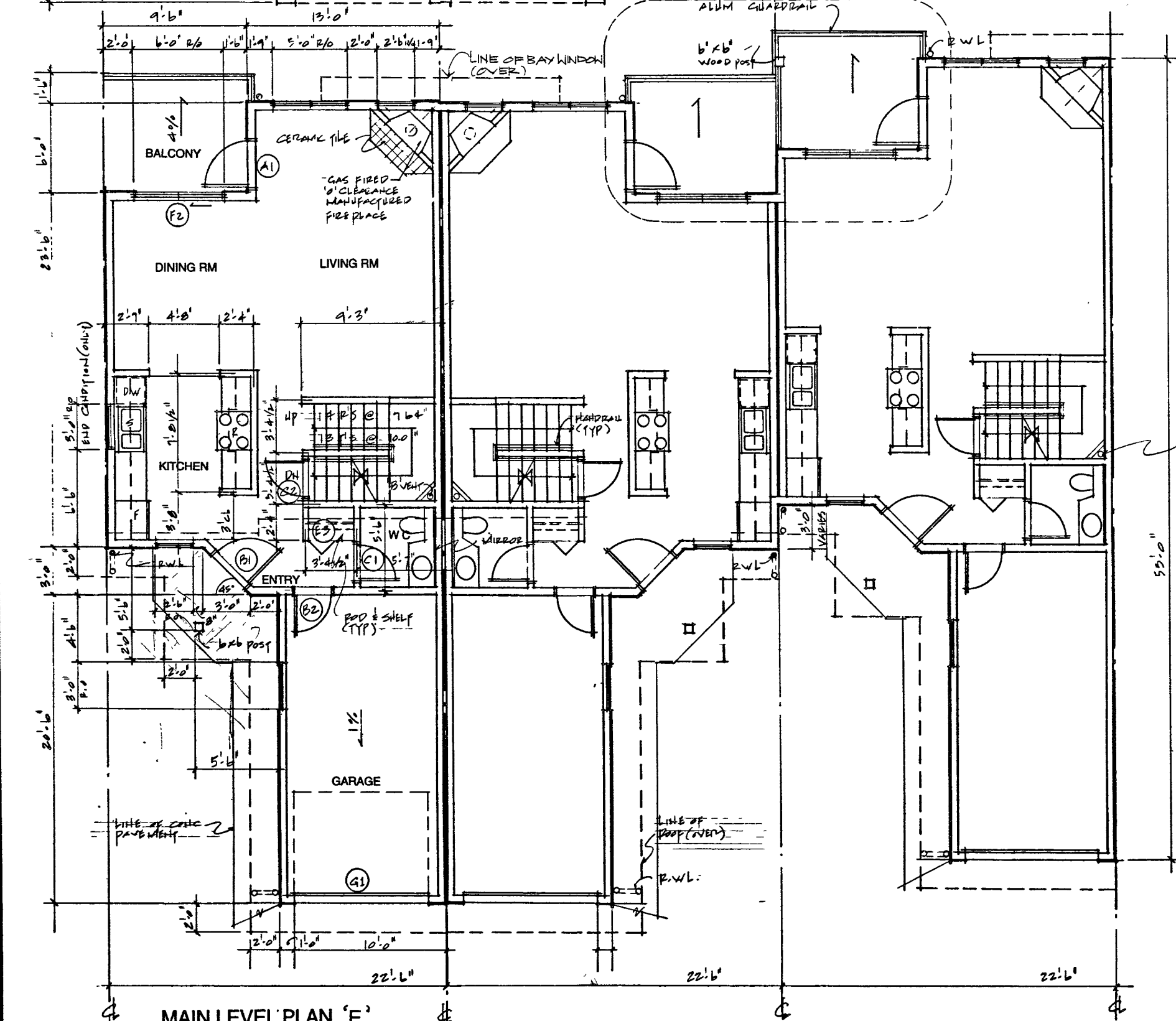
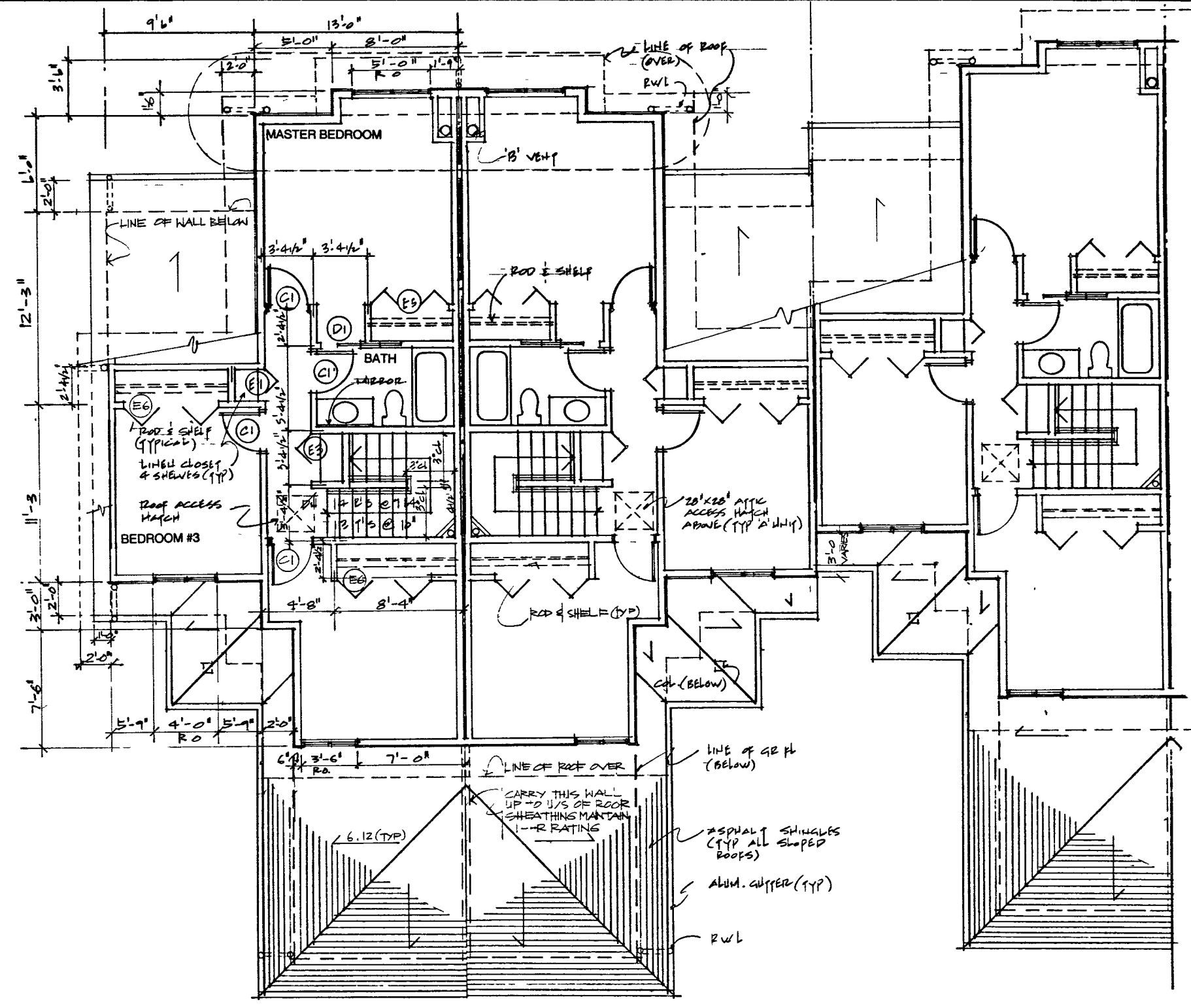
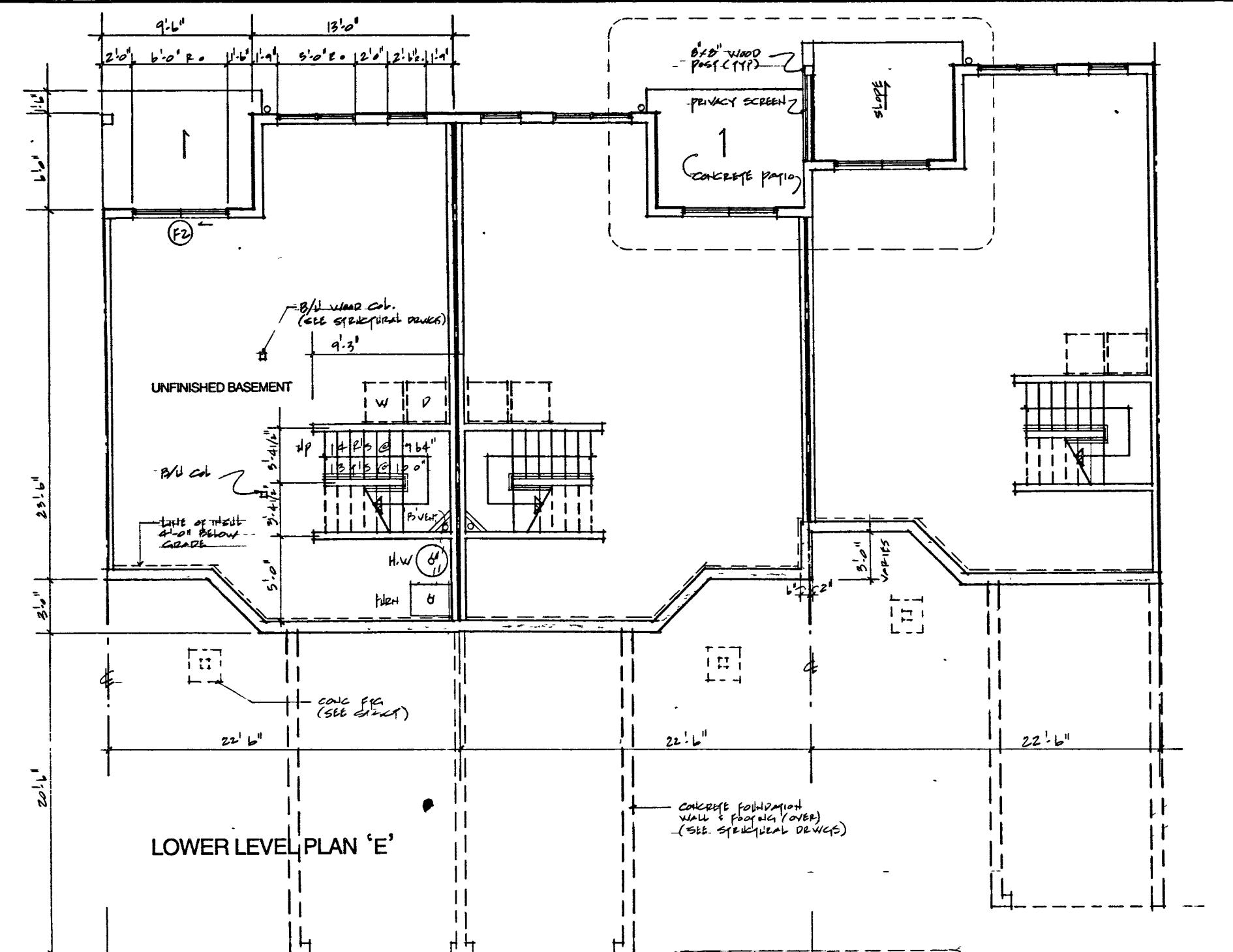
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1175 SQ FT.

UNIT TYPE 'D'

ALL DIMENSIONS SHALL BE VERIFIED ON JOB	
9404	A-6
SCALE 1/4"=1'-0"	SHEET NUMBER
DATE 4SEP17	6
DRAWN GCD	
CHECKED	



WALL SCHEDULE

TYPICAL EXTERIOR WALL

- VINYL SIDING ON BUILDING PAPER ON
- 1/2" EXT. PLYWOOD SHEATHING ON 2x4 STUDS (SEE STRUCTURAL DRAWING FOR SPACING)
- R-20 BATT INSULATION
- VAPOUR BARRIER
- 1/2" GYPSUM WALLBOARD

TYPICAL PARTY WALL

- 5/8" TYPE 'X' GWB (TAPED AND FILLED)
- 2x4 STUDS
- R-10 BATT INSULATION
- 1" AIR SPACE
- 2x4 STUDS
- R-10 BATT INSULATION
- 5/8" TYPE 'X' GWB (TAPED AND FILLED)
- 1 HR. F.A.R.C. 10, 14, 18

GARAGE SUITE WALL

- 1/2" GWB (T & F)
- 2x4 STUDS
- R-12 BATT INSULATION
- 5/8" PLY V.B.
- 1/2" GWB (T&F)

INTERIOR WALL

- 1/2" GWB EA. SIDE ON 2x4 STUDS

EXTERIOR BELOW GRADE WALL

- 2 COATS DAMPPROOFING ON CONCRETE FOUNDATION WALL ON
- 2 CONTINUOUS CONCRETE FOOTING (SEE STRUCTURAL FOR THICKNESS)

2 REVISED BY S. COMMISSION
1 ISSUED FOR BP

NO. REVISIONS DATE

Howard | Bingham | Hill Architects

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Canada V2B 2G3
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Fax (604) 688-3323

1284 sq ft.

UNIT TYPE 'E' & 'E 1'

ALL DIMENSIONS SHALL BE GIVEN ON JOB

9404 A-7

SCALE 1/4"=1'-0"

DATE 4SEP97

DRAWN GCD

CHECKED

7

2	REVISED S.P. SUBMISSION	10/17/07
1	ISSUED PER. S.P.	10/17/07
NO.	REVISIONS	DATE

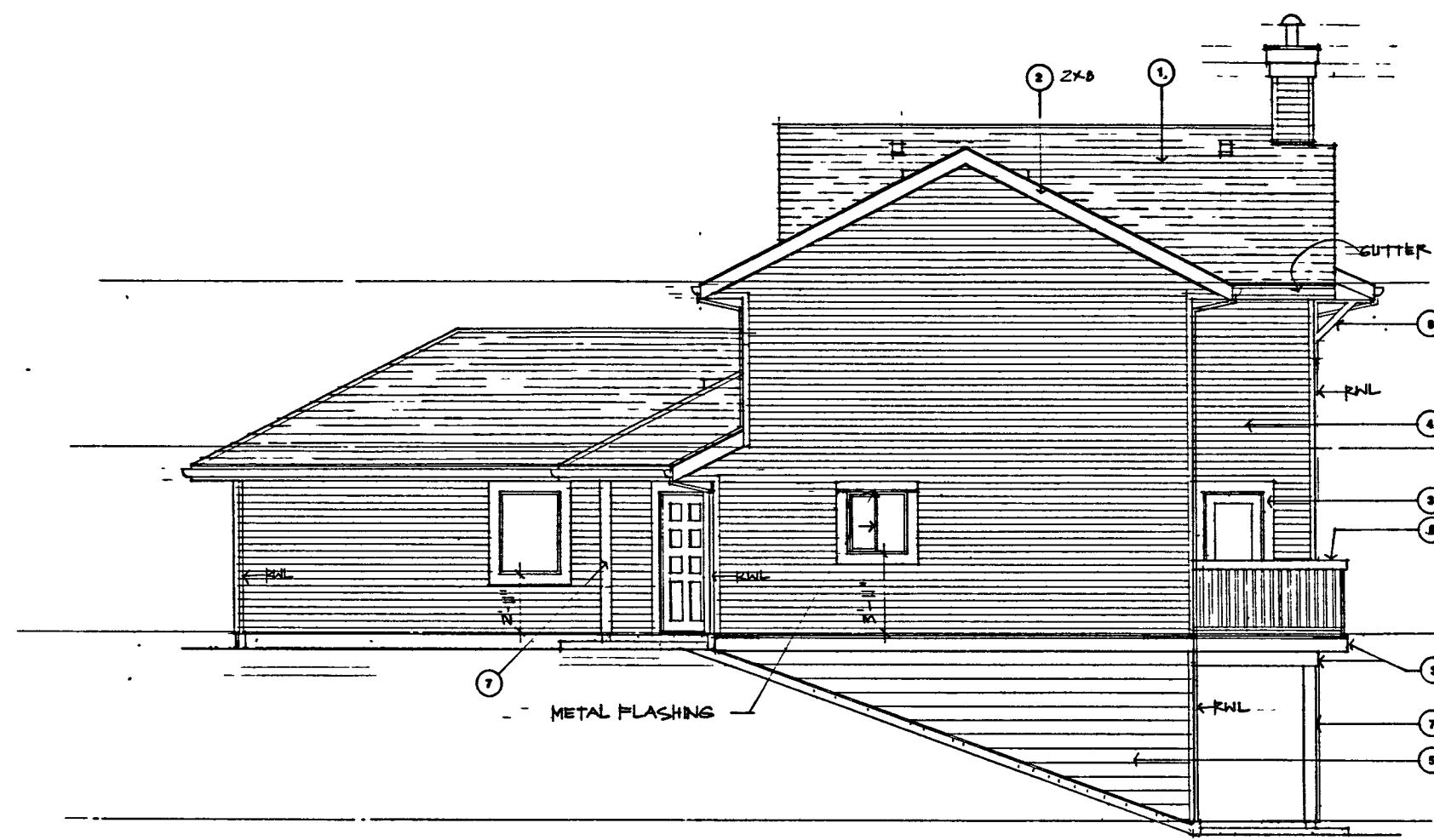
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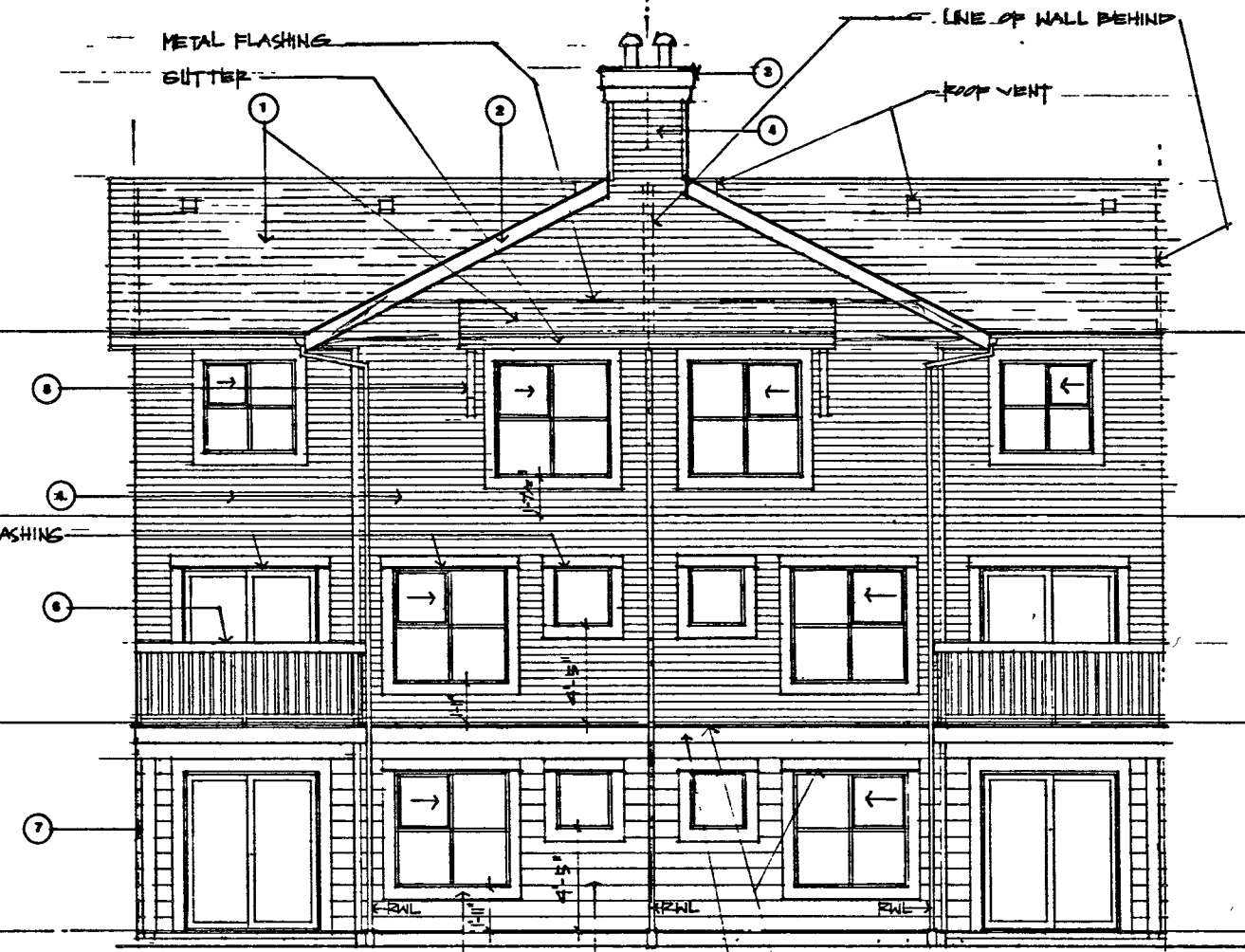
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9404	A-8	OF
SCALE 1/4"=1'-0"	DATE 27 JUNE 07	SHEET NUMBER 8
DESIGNER GCD		

- EXTERIOR FINISHES:**
- 1 ASPHALT SHINGLES
 - 2 WOOD FASCIA
 - 3 WOOD TRIM
 - 4 4" VINYL SIDINGS
 - 5 6" VINYL SIDINGS
 - 6 ALUMINUM GUARDRAIL
 - 7 WOOD POST
 - 8 WOOD BRACKET



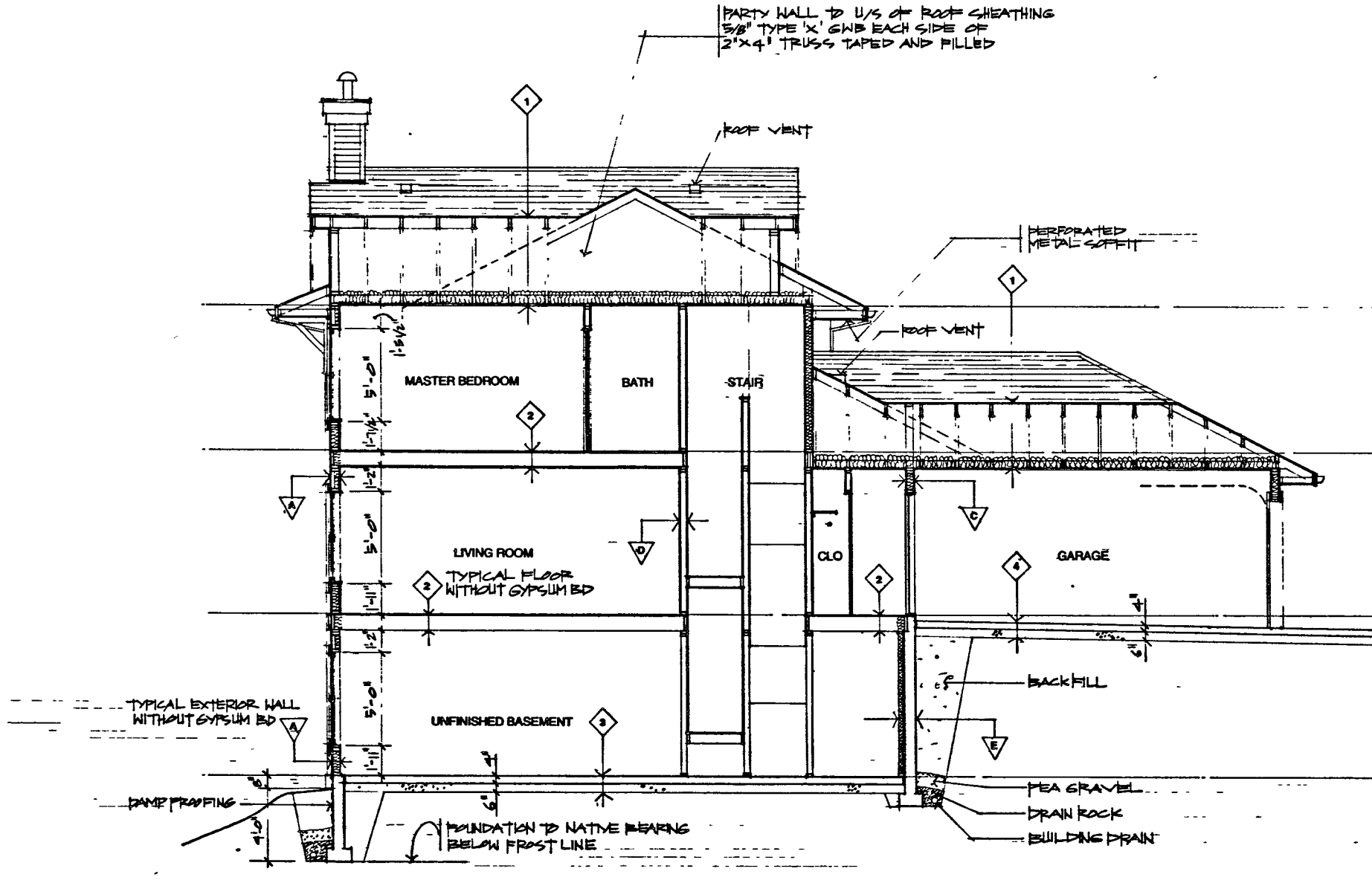
SIDE ELEVATION



REAR ELEVATION

ROOF AND FLOOR CONSTRUCTIONS:

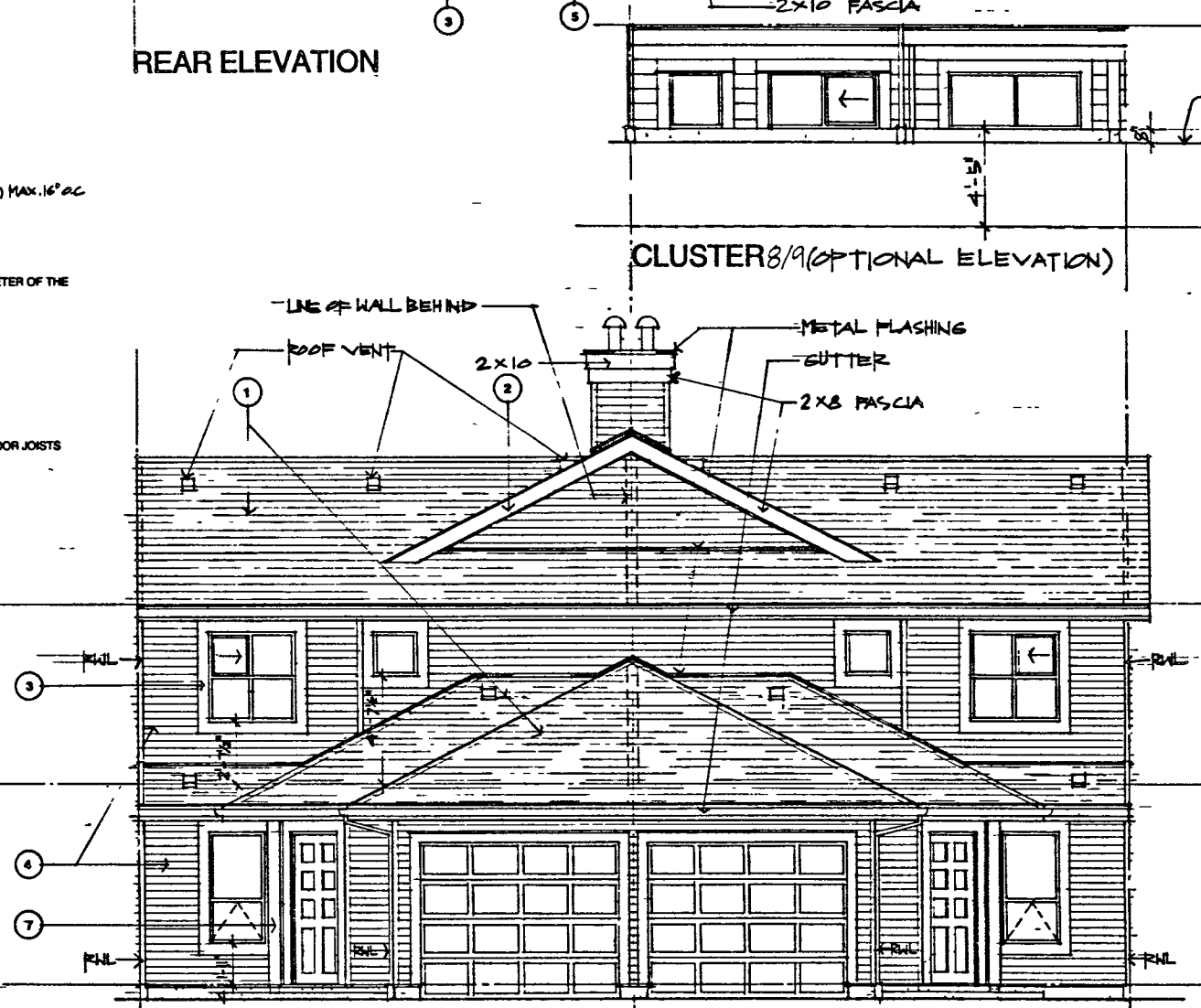
- 1 ROOF
ASPHALT SHINGLES ON ROOFING UNDERLAMENT ON 1/2" PLYWOOD SHEATHING ON ENGINEERED ROOFING TRUSSES (MAX 2'-0" OC) R 28 BATT INSULATION @ CEILING JOISTS ML POLY VAPOUR BARRIER 1/2" TYPE 'X' GWS
- 2 TYPICAL FLOORS
FINISH FLOOR ON 5/8" TAG PLYWOOD 1/8" FLOOR JOISTS (SEE STRUCTURAL FOR SIZE AND SPACING) MAX 16" OC 1/2" GWS
- 3 TYPICAL FLOOR @ GRADE
4" CONCRETE SLAB 1 1/2" RIGID INSUL. (RUN 3'-0" HORIZONTALLY @ THE PERIMETER OF THE SLAB) 6 MIL POLY V.B. ON COMPACTED SAND OR GRAVEL BASE ON COMPACTED SOIL
- 4 TYPICAL GARAGE FLOOR
4" CONCRETE SLAB ON GRAVEL OR SAND BASE
- 5 TYPICAL BALCONY
VINYL DECKING MEMBRANE 5/8" TAG PLY SHEATHING ON FLOOR JOISTS PERFORATED ALUMINUM SOFFIT
- 6 TYPICAL DECK/PATIO ON GRADE
3 1/2" CONC. SLAB ON GRAVEL OR SAND BASE



SECTION A - A

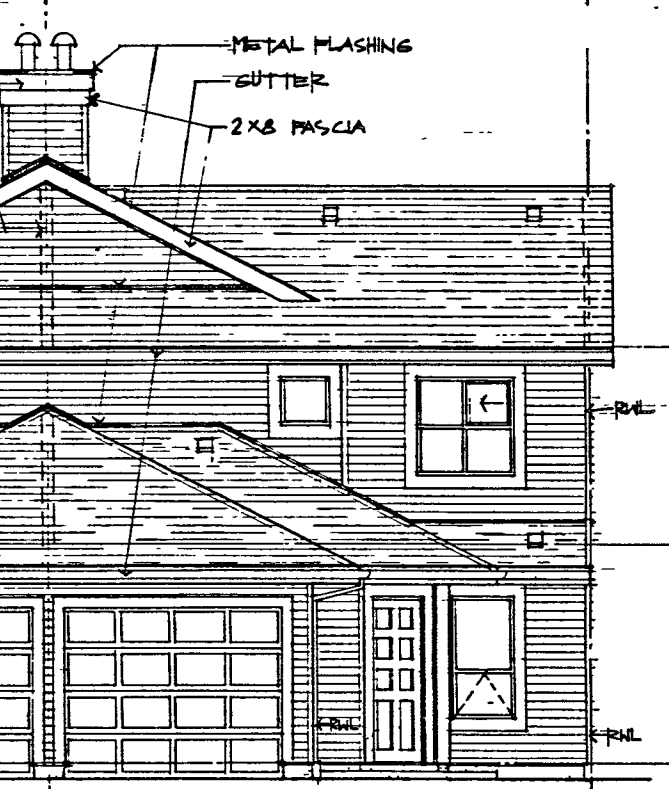
WALL SCHEDULE:

- 1 TYPICAL EXTERIOR WALL
VINYL SIDING ON BUILDING PAPER ON 1/2" EXT PLYWOOD SHEATHING ON 2X4 STUDS (SEE STRUCTURAL DRWG. FOR SPACING) R-10 BATT INSULATION 1" AIR SPACE 2X4 STUDS MAX. 16" OC R-10 BATT INSULATION 5/8" TYPE 'X' GWS (TAPED AND FILLED) 1 HR. PAR. - R-28 BC (REF. NO. 9, 10, 11, 14 (3))
- 2 TYPICAL PARTY WALL
5/8" TYPE 'X' GWS (TAPED AND FILLED) 2X4 STUDS MAX. 16" OC R-10 BATT INSULATION 1" AIR SPACE 2X4 STUDS MAX. 16" OC R-10 BATT INSULATION 5/8" TYPE 'X' GWS (TAPED AND FILLED) 1 HR. PAR. - R-28 BC (REF. NO. 9, 10, 11, 14 (3))
- 3 GARAGE SUITE WALL
1/2" GWS (T & F) 2X4 STUDS R-12 BATT INSULATION 6 MIL POLY V.B. 1/2" GWS (T&F)
- 4 INTERIOR WALL
1/2" GWS EA. SIDE ON 2X4 STUDS MAX. 16" OC
- 5 EXTERIOR BELOW GRADE WALL
2 COATS DAMPPROOFING ON CONCRETE FOUNDATION WALL ON CONTINUOUS CONCRETE FOOTING (SEE STRUCTURAL FOR THICKNESS) ON 2" X 4" STUDS MAX 16" OC 2X R-12 BATT INSULATION



FRONT ELEVATION

CLUSTER 8/9 (OPTIONAL ELEVATION)



UNIT TYPE 'A'

2	REVISED B.P. SUBMISSION	5/2/21
1	ISSUED PER B.P.	1/21/21

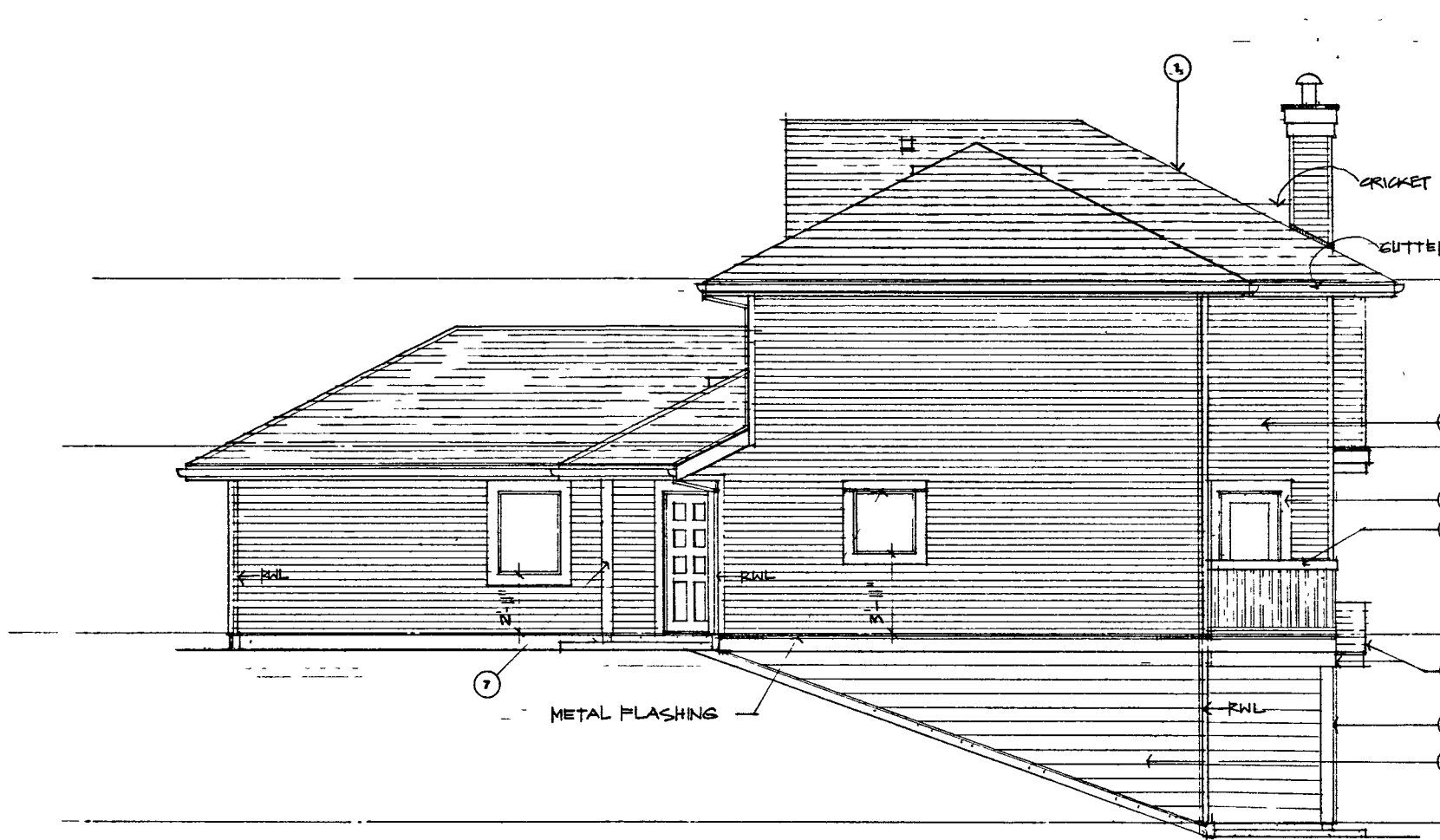
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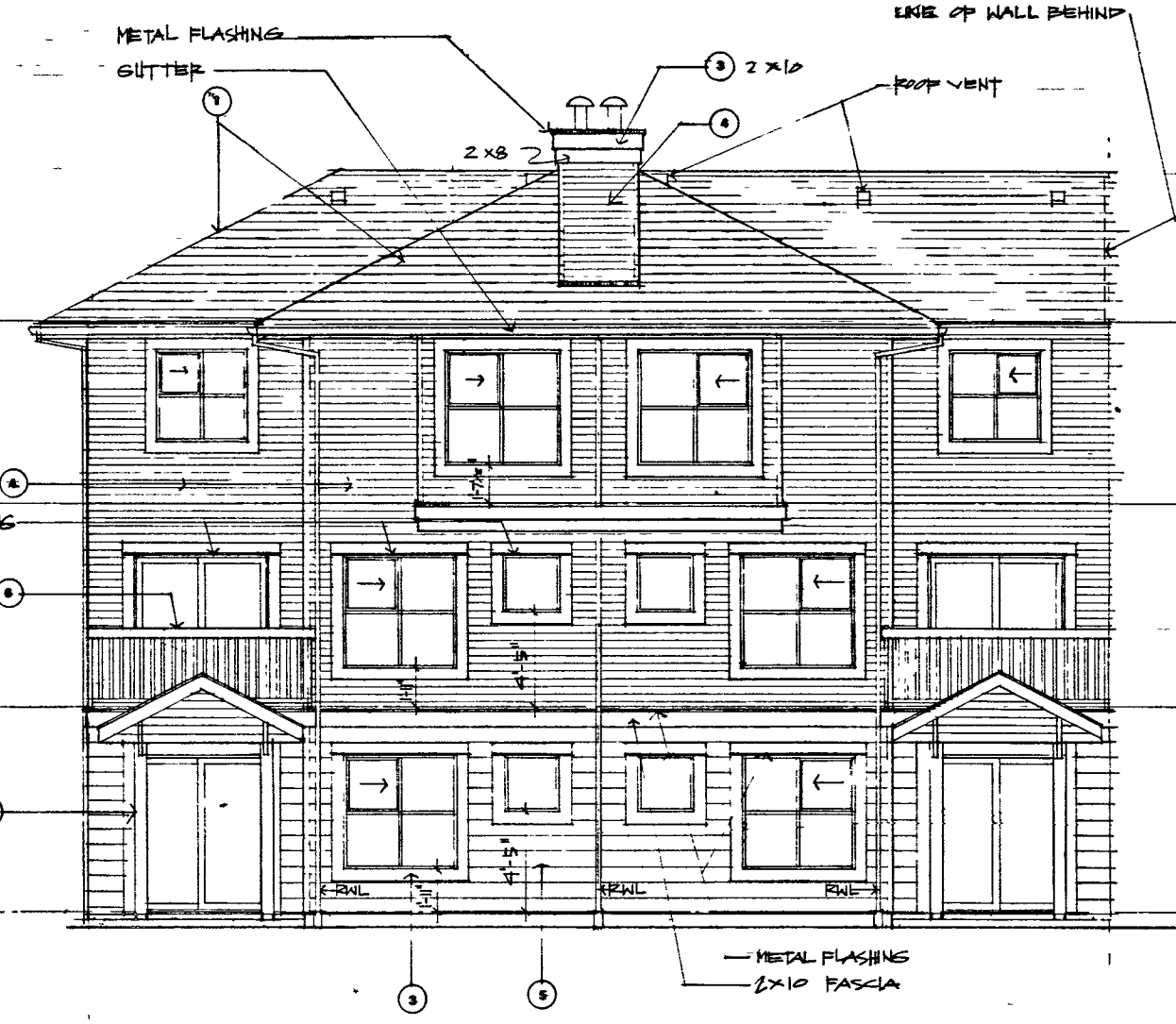
UNIT TYPE 'A1'
ELEVATIONS
SECTION

ALL DIMENSIONS SHALL BE VERIFIED ON JOB	
9404	A-9
SCALE 1/4"=1'-0"	OF
DATE 27 JUNE 2021	SHEET NUMBER
DRAWN GCD	9
CHECKED	OF

- EXTERIOR FINISHES:**
- 1 ASPHALT SHINGLES
 - 2 WOOD FASCIA
 - 3 WOOD TRIM
 - 4 4" VINYL SIDINGS
 - 5 8" VINYL SIDINGS
 - 6 ALUMINUM GUARDRAIL
 - 7 WOOD POST
 - 8 WOOD BRACKET



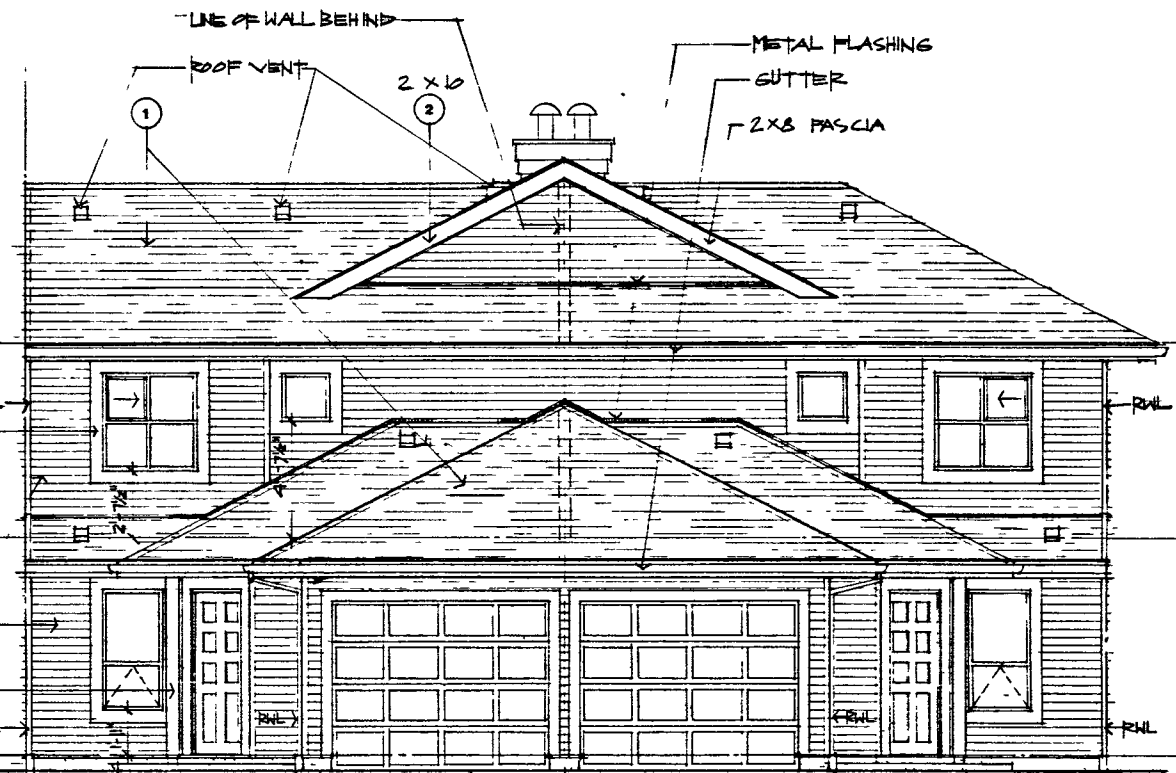
SIDE ELEVATION



REAR ELEVATION

ROOF AND FLOOR CONSTRUCTIONS:

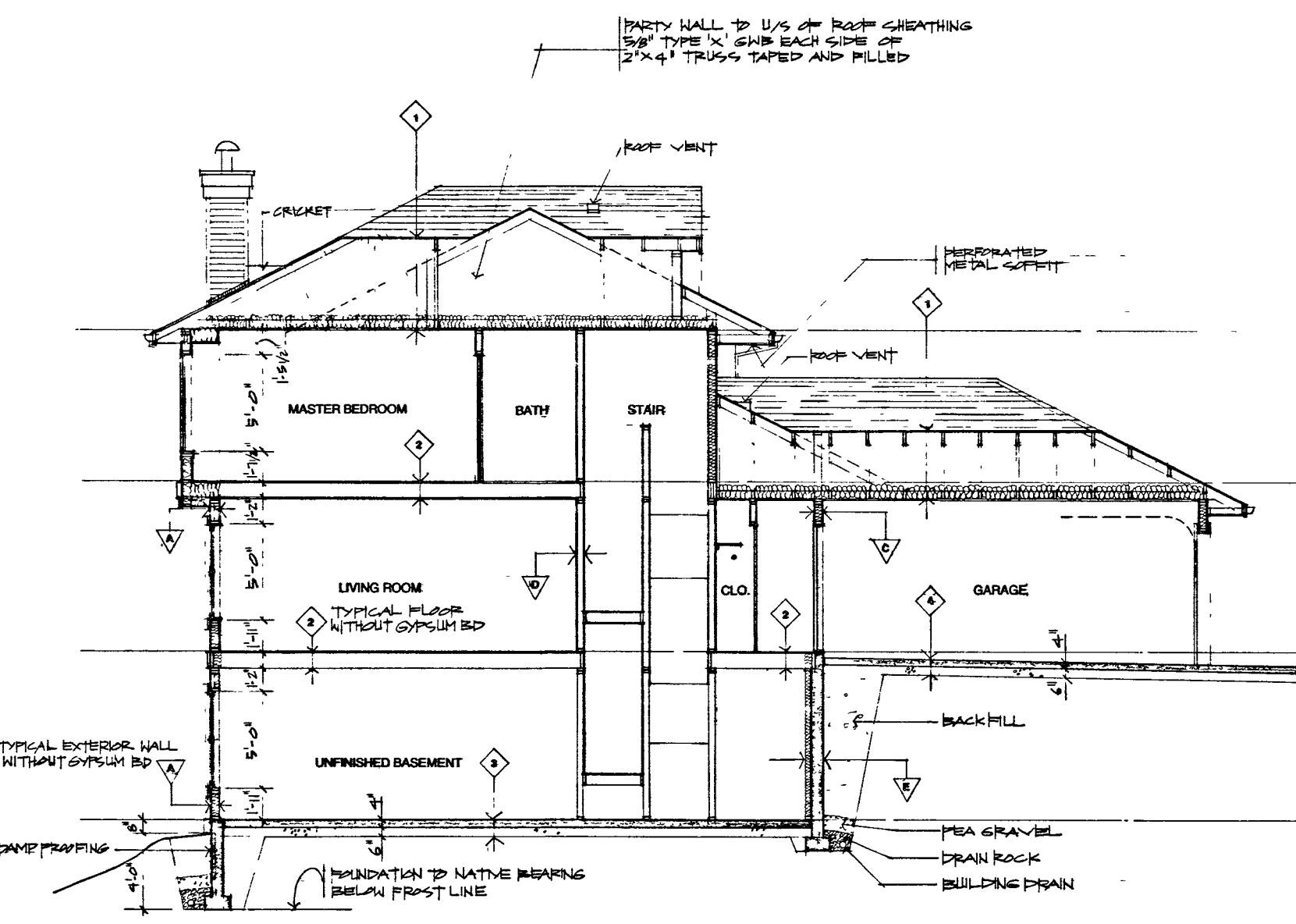
- ◆ **ROOF**
ASPHALT SHINGLES ON ROOFING UNDERLAYMENT ON 1/2" PLYWOOD SHEATHING ON ENGINEERED ROOFING TRUSSES (MAX 2'-0" O.C.) R-28 BATT INSULATION @ CEILING JOISTS 1/4" POLY V.B. VAPOR BARRIER 1/2" TYPE X GWB
- ◆ **TYPICAL FLOORS**
FINISH FLOOR ON 5/8" TAG PLYWOOD 1.8 FLOOR JOISTS (SEE STRUCTURAL FOR SIZE AND SPACING) MAX 16" O.C. 1/2" GWB
- ◆ **TYPICAL FLOOR @ GRADE**
4" CONCRETE SLAB 1 1/2" RIGID INSUL. (RUN 3'-0" HORIZONTALLY @ THE PERIMETER OF THE SLAB) 6 ML POLY V.B. ON COMPACTED SAND OR GRAVEL BASE ON COMPACTED SOIL
- ◆ **TYPICAL GARAGE FLOOR**
4" CONCRETE SLAB ON GRAVEL OR SAND BASE
- ◆ **TYPICAL BALCONY**
VINYL DECKING MEMBRANE 5/8" TAG PLY SHEATHING ON FLOOR JOISTS PERFORATED ALUMINUM SOFFIT
- ◆ **TYPICAL DECK/PATIO ON GRADE**
3 1/2" CONC. SLAB ON GRAVEL OR SAND BASE



FRONT ELEVATION

WALL SCHEDULE:

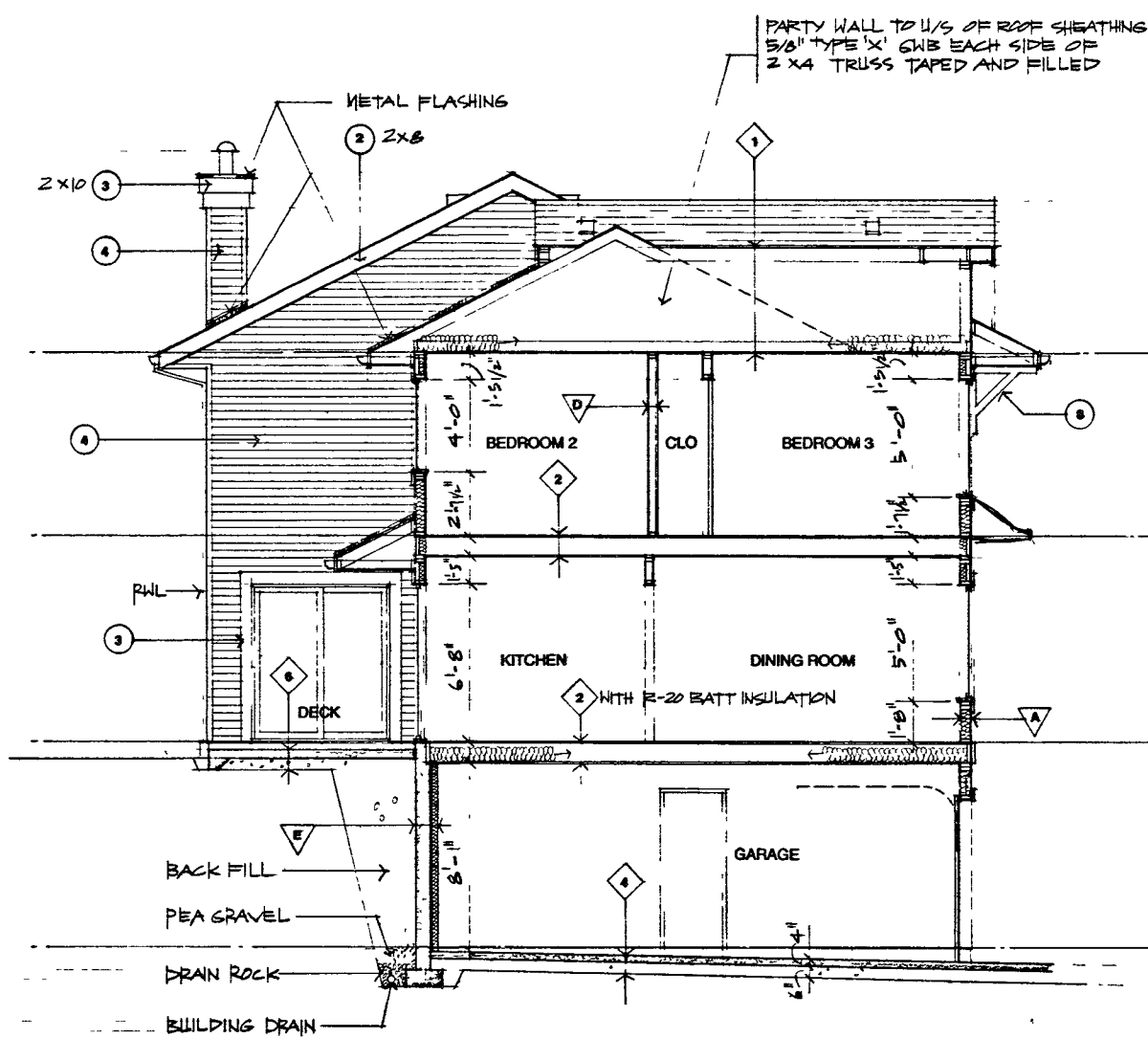
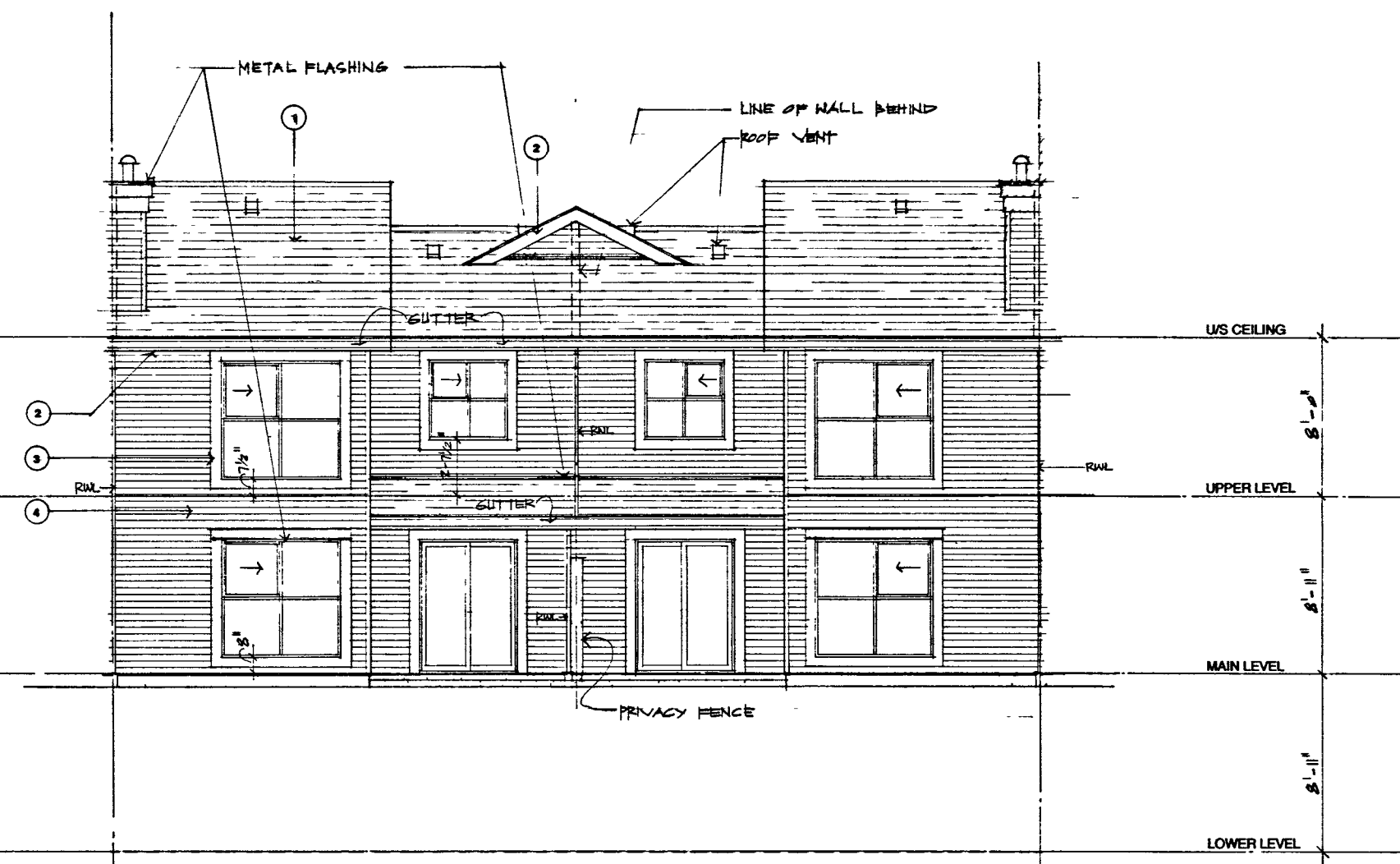
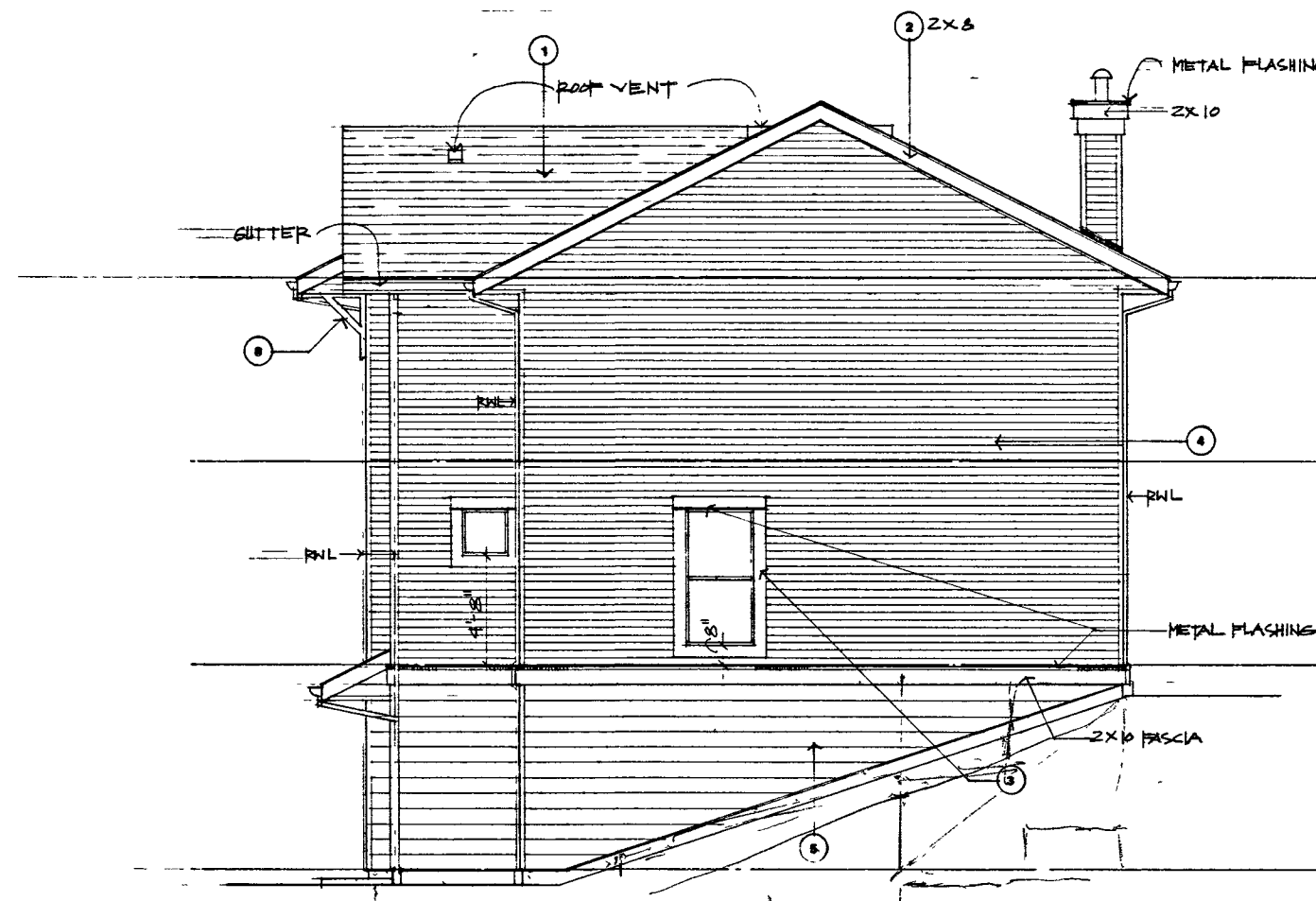
- ▲ **TYPICAL EXTERIOR WALL**
VINYL SIDING ON BUILDING PAPER ON 1/2" EXT. PLYWOOD SHEATHING ON 2X6 STUDS (SEE STRUCTURAL DRAWGS. FOR SPACING) R-20 BATT INSULATION VAPOR BARRIER 1/2" GYPSUM WALLBOARD
- ▲ **TYPICAL PARTY WALL**
5/8" TYPE X GWB (TAPED AND FILLED) 2 X 4 STUDS MAX 16" O.C. R-10 BATT INSULATION 1" AIR SPACE 2 X 4 STUDS MAX 16" O.C. R-10 BATT INSULATION 5/8" TYPE X GWB (TAPED AND FILLED) 1 HR FRR - 2" CBC REF NO. 1, 10, 11, 11 (3)
- ▲ **GARAGE/SITE WALL**
1/2" GWB (T & F) 2 X 4 STUDS R-12 BATT INSULATION 6 ML POLY V.B. 1/2" GWB (T&F)
- ▲ **INTERIOR WALL**
1/2" GWB EA. SIDE ON 2 X 4 STUDS MAX 16" O.C.
- ▲ **EXTERIOR BELOW GRADE WALL**
2 COATS DAMPPROOFING ON CONCRETE FOUNDATION WALL ON CONTINUOUS CONCRETE FOOTING (SEE STRUCTURAL FOR THICKNESS) 2" 2 X 4" STUDS MAX 16" O.C. 2" R-12 BATT INSULATION



SECTION A A

UNIT TYPE 'A1'

- EXTERIOR FINISHES**
- 1 ASPHALT SHINGLES
 - 2 WOOD FASCIA
 - 3 WOOD TRIM
 - 4 4" VINYL SIDINGS
 - 5 8" VINYL SIDINGS
 - 6 ALUMINUM GUARDRAIL
 - 7 WOOD POST
 - 8 WOOD BRACKET



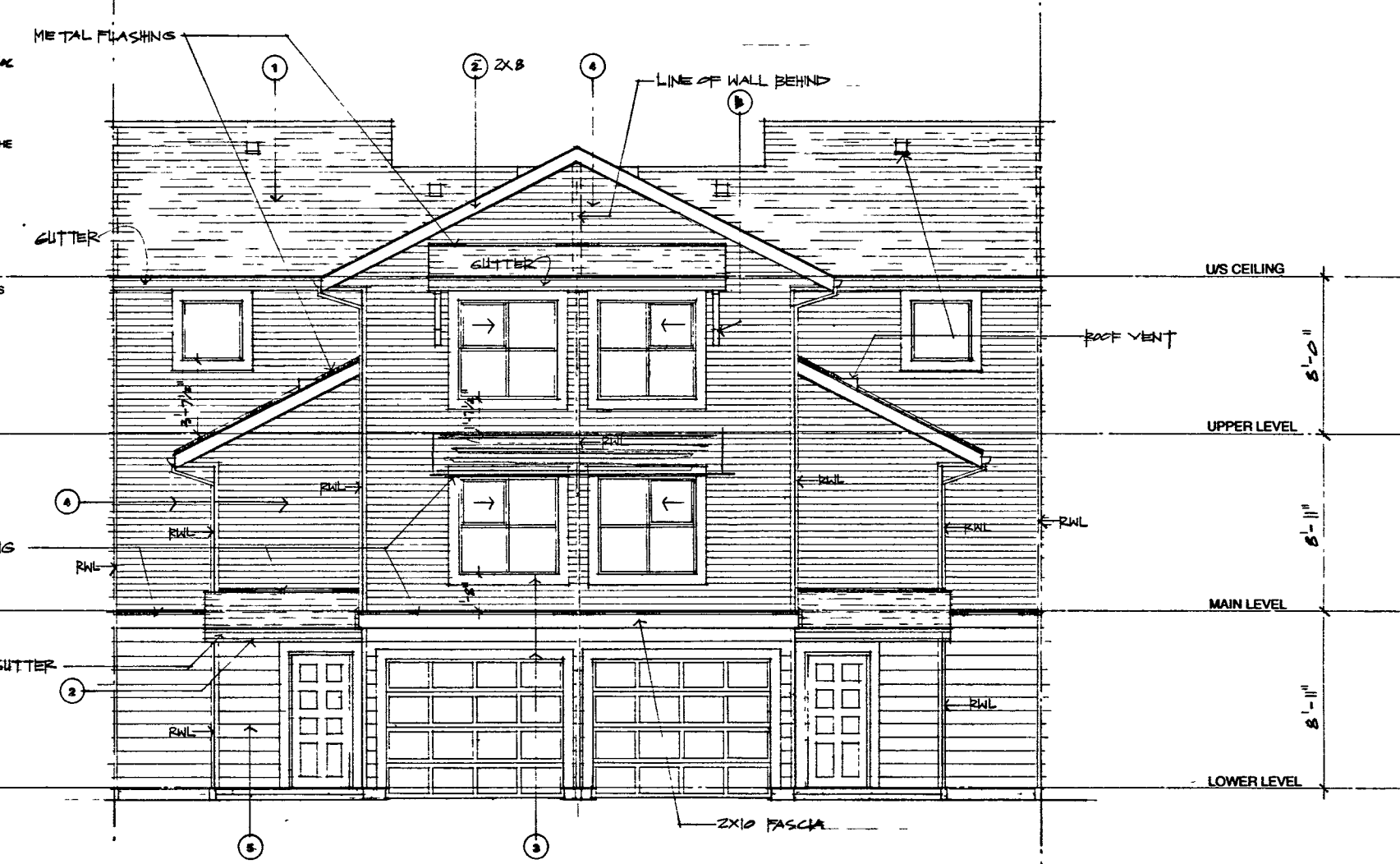
ROOF AND FLOOR CONSTRUCTIONS:

- 1 **ROOF**
ASPHALT SHINGLES ON ROOFING UNDERLAYMENT ON 1/2" PLYWOOD SHEATHING ON ENGINEERED ROOFING TRUSSES (MAX 2'-0" O.C.) R-20 BATT INSULATION @ CEILING JOISTS 6 MIL POLY VAPOUR BARRIER 1/2" TYPE X GWB
- 2 **TYPICAL FLOORS**
FINISH FLOOR ON 5/8" TAG PLYWOOD 7/8" FLOOR JOISTS (SEE STRUCTURAL FOR SIZE AND SPACING) MAX 16" O.C. 1/2" GWB
- 3 **TYPICAL FLOOR @ GRADE**
4" CONCRETE SLAB 1 1/2" RIGID INSUL (RUN 3'-0" HORIZONTALLY @ THE PERIMETER OF THE SLAB) 1/4" POLY VB ON COMPACTED SAND OR GRAVEL BASE ON COMPACTED SOIL
- 4 **TYPICAL GARAGE FLOOR**
4" CONCRETE SLAB ON GRAVEL OR SAND BASE
- 5 **TYPICAL BALCONY**
VINYL DECKING MEMBRANE 5/8" TAG PLY SHEATHING ON FLOOR JOISTS PERFORATED ALUMINUM SOFFIT
- 6 **TYPICAL DECK/PATIO ON GRADE**
3 1/2" CONC SLAB ON GRAVEL OR SAND BASE

WALL SCHEDULE:

- A **TYPICAL EXTERIOR WALL**
VINYL SIDING ON BUILDING PAPER ON 1/2" EXT PLYWOOD SHEATHING ON 2X4 STUDS (SEE STRUCTURAL DRWG. FOR SPACING) R-20 BATT INSULATION VAPOUR BARRIER 1/2" GYPSUM WALLBOARD
- B **TYPICAL PARTY WALL**
5/8" TYPE X GWB (TAPED AND FILLED) 2X4 STUDS MAX 16" O.C. R-10 BATT INSULATION 1" AIR SPACE 2X4 STUDS MAX 16" O.C. R-10 BATT INSULATION 5/8" TYPE X GWB (TAPED AND FILLED) 1 1/2" GWB (T&F)
- C **GARAGE/SUITE WALL**
1/2" GWB (T & F) 2X4 STUDS R-12 BATT INSULATION 6 MIL POLY VB 1/2" GWB (T&F)
- D **INTERIOR WALL**
1/2" GWB EA. SIDE ON 2X4 STUDS MAX 16" O.C.
- E **EXTERIOR BELOW GRADE WALL**
2 COATS DAMPROOFING ON CONCRETE FOUNDATION WALL ON CONTINUOUS CONCRETE FOOTING (SEE STRUCTURAL FOR THICKNESS) 2X4 4" STUDS MAX 16" O.C. R-12 BATT INSULATION

FRONT ELEVATION



UNIT TYPE 'B'

PINEVIEW VALLEY PHASE -1
KAMLOOPS, B.C.

No	REVISIONS	DATE
2	REVISED S.P. SUBMISSION	11/17/17
1	ISSUED PER B.P.	11/14/17

Howard|Bingham|Hill Architects
301 - 781 Calder Street
Vancouver, British Columbia
Canada V6D 2G3
Telephone (604) 688-8254
Fax (604) 688-5223

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UNIT TYPE 'B' ELEVATIONS SECTION

9404	A-10
SCALE 1/4" = 1'-0"	SHEET NUMBER
DATE 27 JUNE 2017	10
DRAWN GCD	OF
CHECKED	

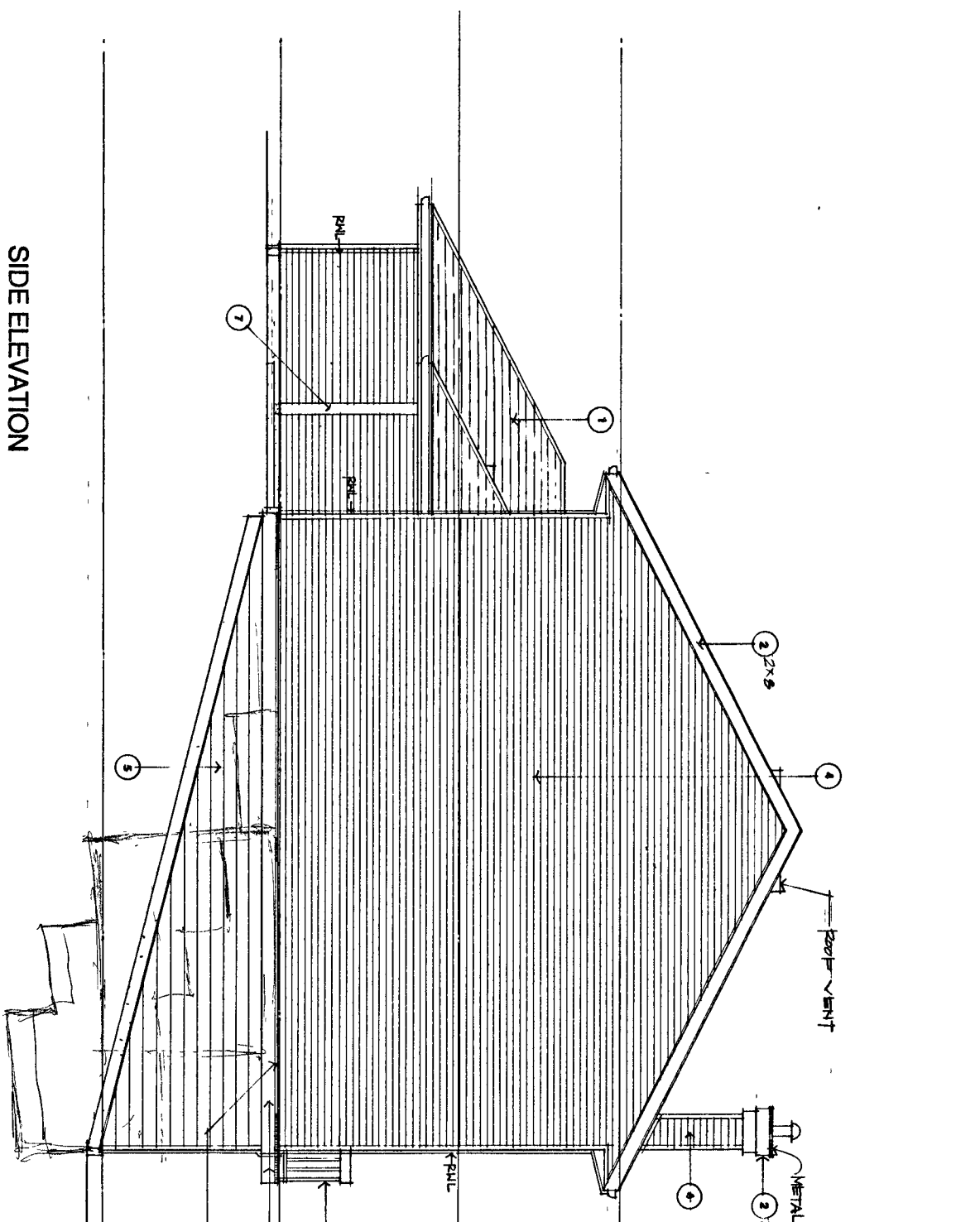
PINEVIEW VALLEY PHASE -1

KAMLOOPS, B.C.

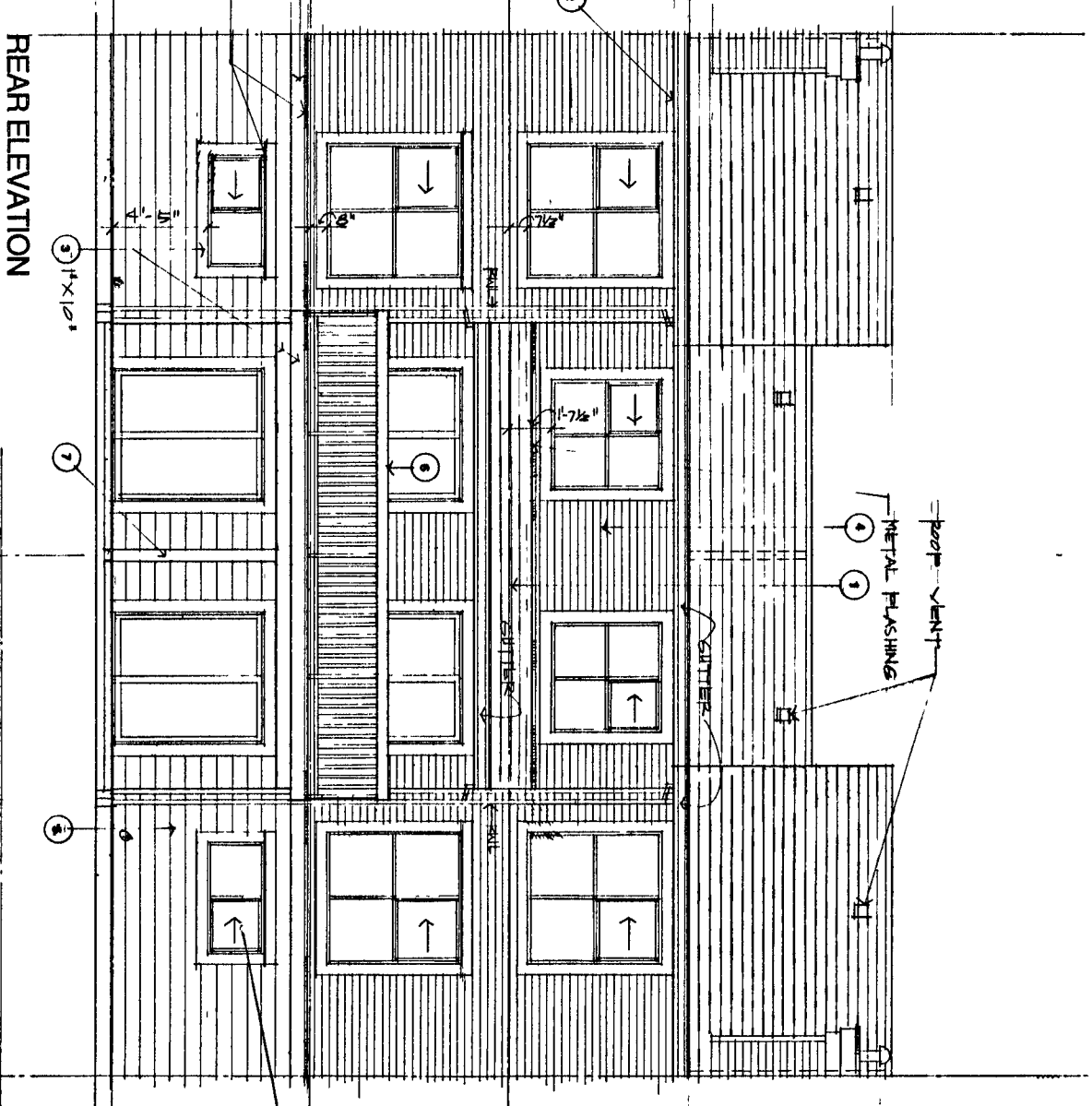
Howard Bingham/Hill Architects
 201 - 781 Canton Street
 Kamloops, BC V2C 2S4
 Telephone: (250) 834-4541
 Fax: (250) 834-3523

CONTRACTOR REVIEW THIS DRAWING IN AND OUT OF THE CONTEXT OF THE PROJECT AND CONTACT US IMMEDIATELY IF YOU HAVE ANY QUESTIONS OR COMMENTS. ANY CHANGES MUST BE WRITTEN CONSENT OF THE ARCHITECT.

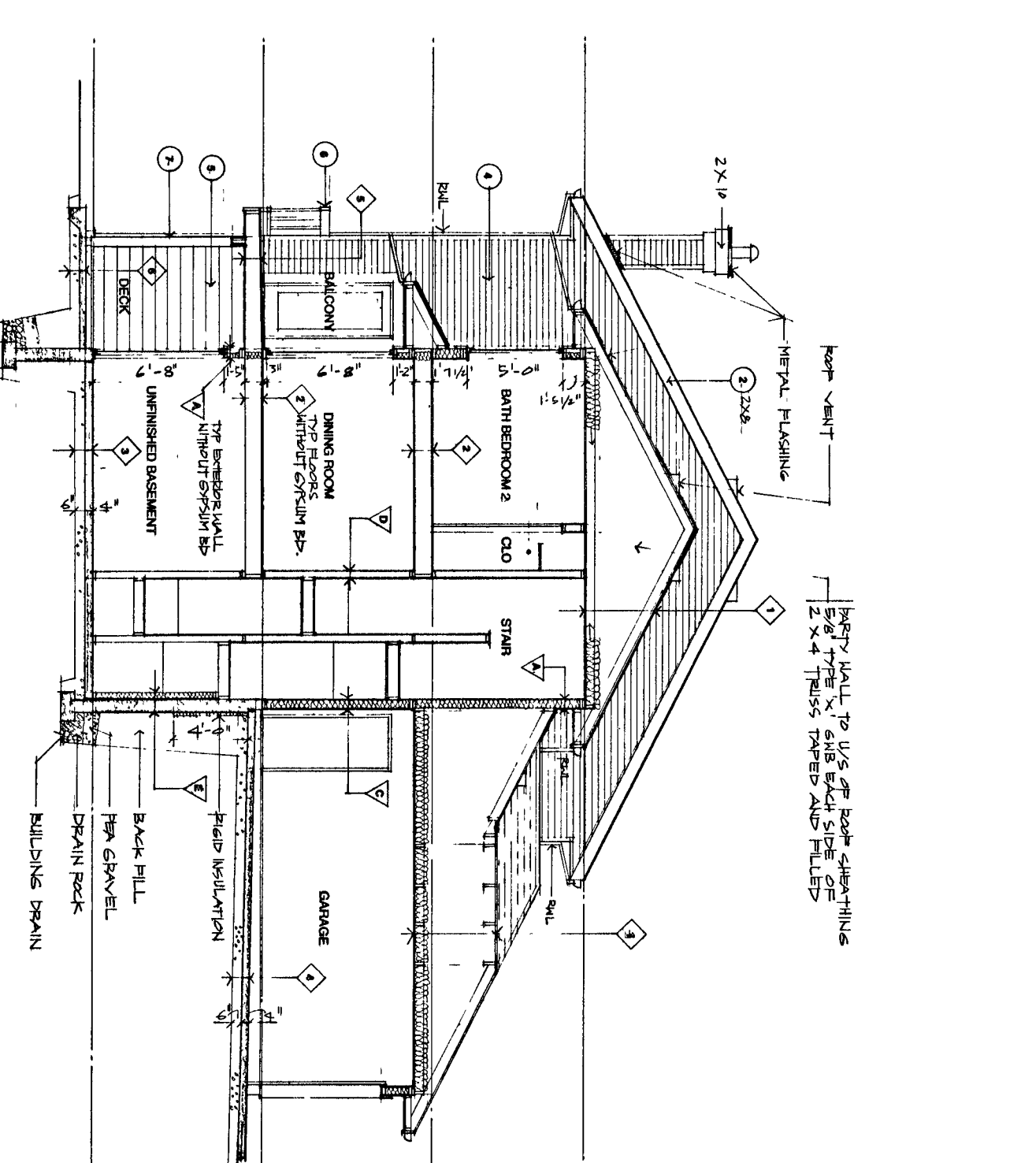
NO. 11	DATE	REVISED	BY
2	2017-07-27	2	HOWARD BINGHAM/HILL ARCHITECTS
1	2017-07-27	1	HOWARD BINGHAM/HILL ARCHITECTS



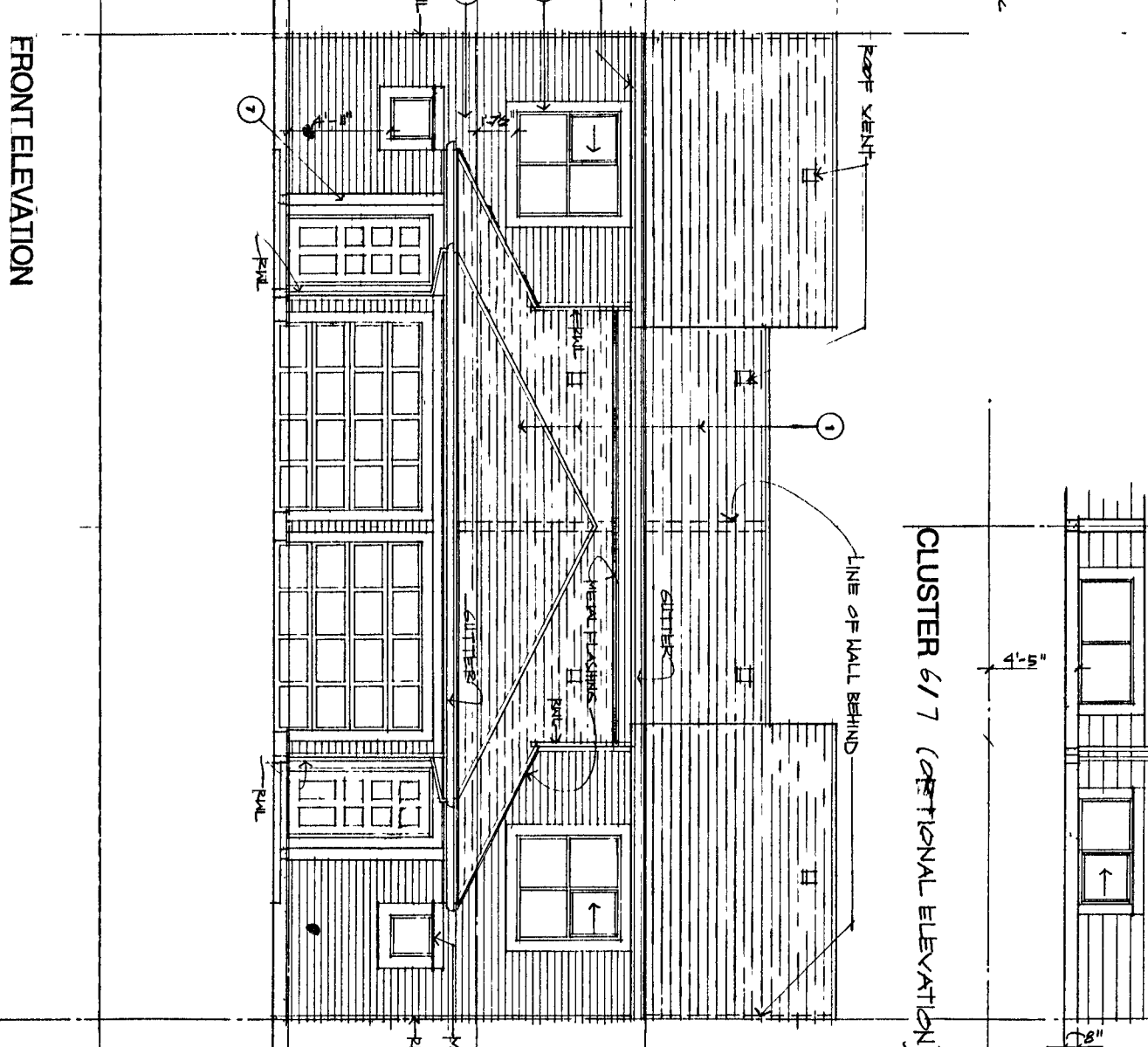
- ### EXTERIOR FINISHES
- 1 ASPHALT SHINGLES
 - 2 WOOD FASCIA
 - 3 WOOD TRIM
 - 4 WOOD SIDINGS
 - 5 WOOD SIDINGS
 - 6 ALUMINUM QUADRANTAL WOOD POST
 - 7 WOOD BRACKET



- ### ROOF AND FLOOR CONSTRUCTIONS:
- 1 ROOF
 - 2 ASPHALT SHINGLES ON 1/2" PLYWOOD SHEATHING ON 2" X 4" RAFTERS (SEE STRUCTURAL DRAWING FOR RAFTER SPACING)
 - 3 1/2" POLY WOOD SHIMMER
 - 4 1/2" TYPE X GIB
 - 5 TYPICAL FLOORS
 - 6 FINISH FLOOR
 - 7 5/8" X 1/2" PLYWOOD
 - 8 1/2" CONCRETE SLAB (SEE STRUCTURAL FOR SIZE AND SPACING) 1" X 4" FLOOR JOISTS
 - 9 4" CONCRETE SLAB
 - 10 3" FIBROUS INSULATION
 - 11 1/2" POLY WOOD SHIMMER
 - 12 1/2" TYPE X GIB
 - 13 TYPICAL GARAGE FLOOR
 - 14 4" CONCRETE SLAB ON GRAVEL OR SAND BASE
 - 15 TYPICAL WALKWAY
 - 16 1/2" POLY WOOD SHIMMER
 - 17 1/2" TYPE X GIB
 - 18 1/2" CONCRETE SLAB ON GRAVEL OR SAND BASE



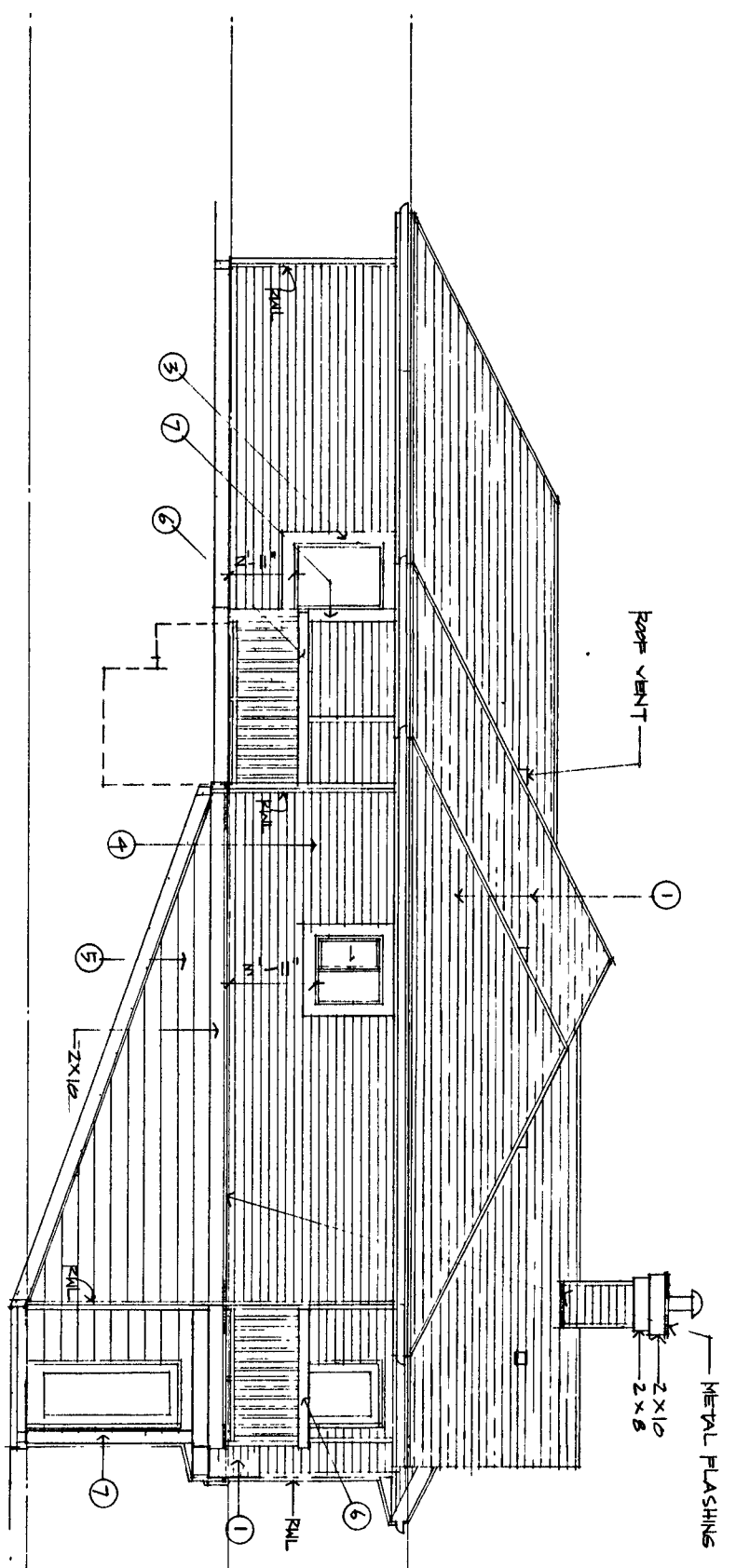
- ### WALL SCHEDULE:
- 1 TYPICAL EXTERIOR WALL
 - 2 2" X 4" STUDS (SEE STRUCTURAL DRAWING FOR SPACING)
 - 3 1/2" POLY WOOD SHIMMER
 - 4 1/2" TYPE X GIB
 - 5 TYPICAL PARTY WALL
 - 6 2" X 4" STUDS (SEE STRUCTURAL DRAWING FOR SPACING)
 - 7 1/2" POLY WOOD SHIMMER
 - 8 1/2" TYPE X GIB
 - 9 1/2" CONCRETE SLAB ON GRAVEL OR SAND BASE
 - 10 1/2" POLY WOOD SHIMMER
 - 11 1/2" TYPE X GIB
 - 12 1/2" CONCRETE SLAB ON GRAVEL OR SAND BASE
 - 13 INTERIOR WALL
 - 14 2" X 4" STUDS (SEE STRUCTURAL DRAWING FOR SPACING)
 - 15 1/2" POLY WOOD SHIMMER
 - 16 1/2" TYPE X GIB
 - 17 1/2" CONCRETE SLAB ON GRAVEL OR SAND BASE
 - 18 1/2" POLY WOOD SHIMMER
 - 19 1/2" TYPE X GIB
 - 20 1/2" CONCRETE SLAB ON GRAVEL OR SAND BASE



- ### CLUSTER 6/7 (OPTIONAL ELEVATION)
- 1 ROOF
 - 2 ASPHALT SHINGLES ON 1/2" PLYWOOD SHEATHING ON 2" X 4" RAFTERS (SEE STRUCTURAL DRAWING FOR RAFTER SPACING)
 - 3 1/2" POLY WOOD SHIMMER
 - 4 1/2" TYPE X GIB
 - 5 TYPICAL FLOORS
 - 6 FINISH FLOOR
 - 7 5/8" X 1/2" PLYWOOD
 - 8 1/2" CONCRETE SLAB (SEE STRUCTURAL FOR SIZE AND SPACING) 1" X 4" FLOOR JOISTS
 - 9 4" CONCRETE SLAB
 - 10 3" FIBROUS INSULATION
 - 11 1/2" POLY WOOD SHIMMER
 - 12 1/2" TYPE X GIB
 - 13 TYPICAL GARAGE FLOOR
 - 14 4" CONCRETE SLAB ON GRAVEL OR SAND BASE
 - 15 TYPICAL WALKWAY
 - 16 1/2" POLY WOOD SHIMMER
 - 17 1/2" TYPE X GIB
 - 18 1/2" CONCRETE SLAB ON GRAVEL OR SAND BASE

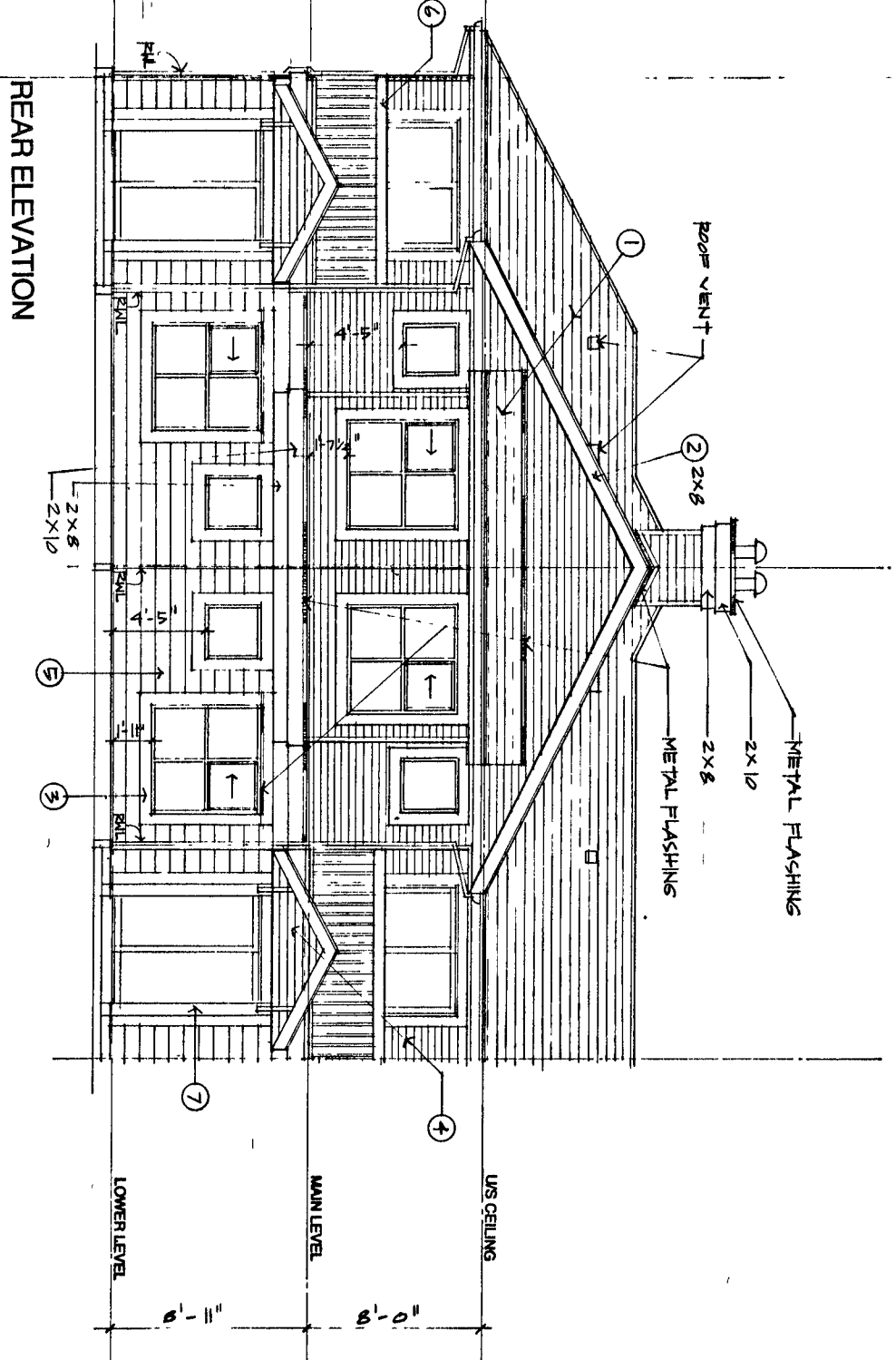
UNIT TYPE 'C'

NO. 11	DATE	REVISED	BY
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1	2017-07-27	1	HOWARD BINGHAM/HILL ARCHITECTS

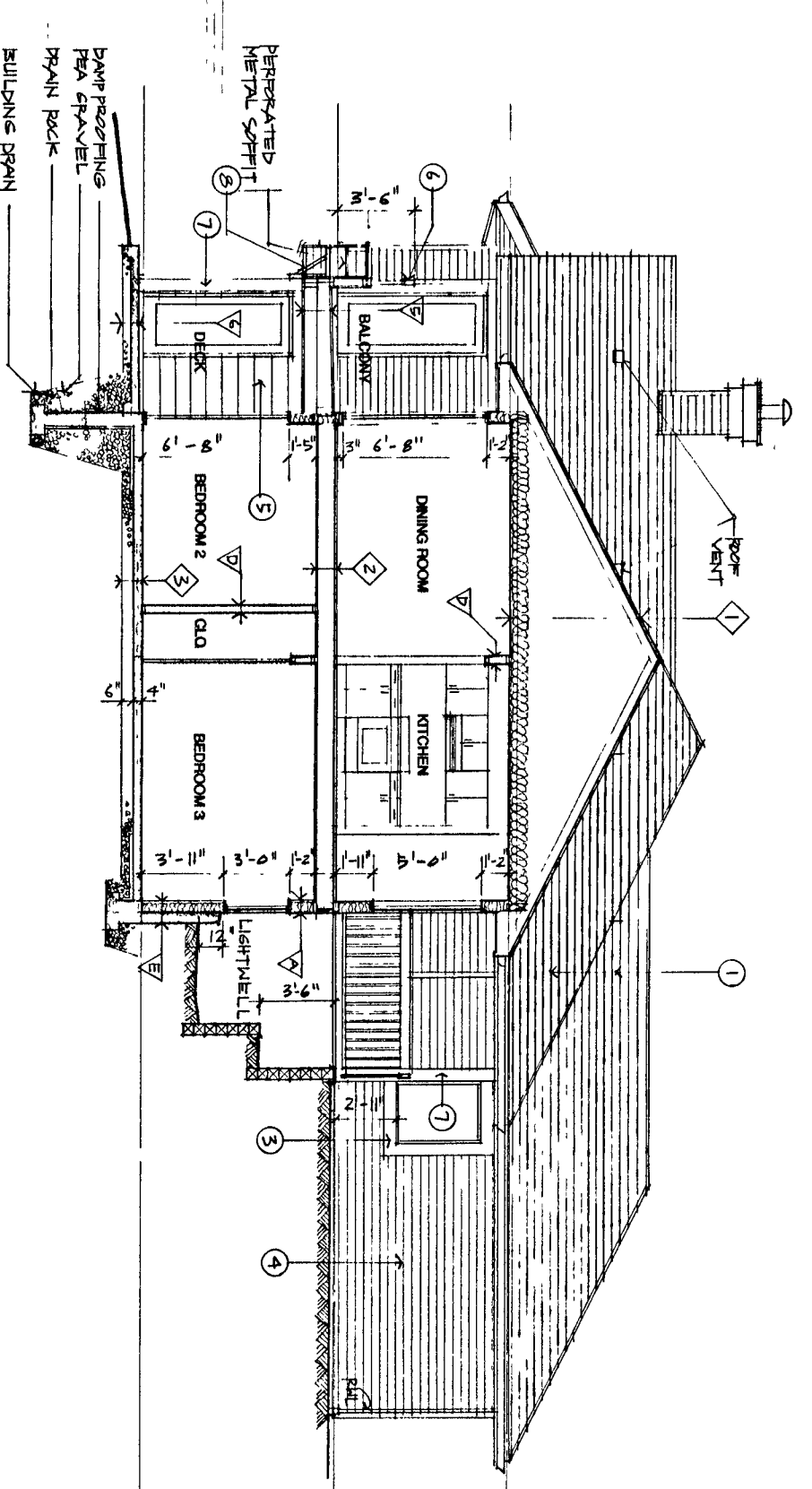


- EXTERIOR FINISHES:**
- 1 ASPHALT SHINGLES
 - 2 WOOD FASCIA
 - 3 WOOD TRIM
 - 4 1" VENT SIDINGS
 - 5 1" VENT SIDINGS
 - 6 ALUMINUM GUARDRAIL
 - 7 WOOD POST
 - 8 WOOD BRACKET

SIDE ELEVATION



REAR ELEVATION

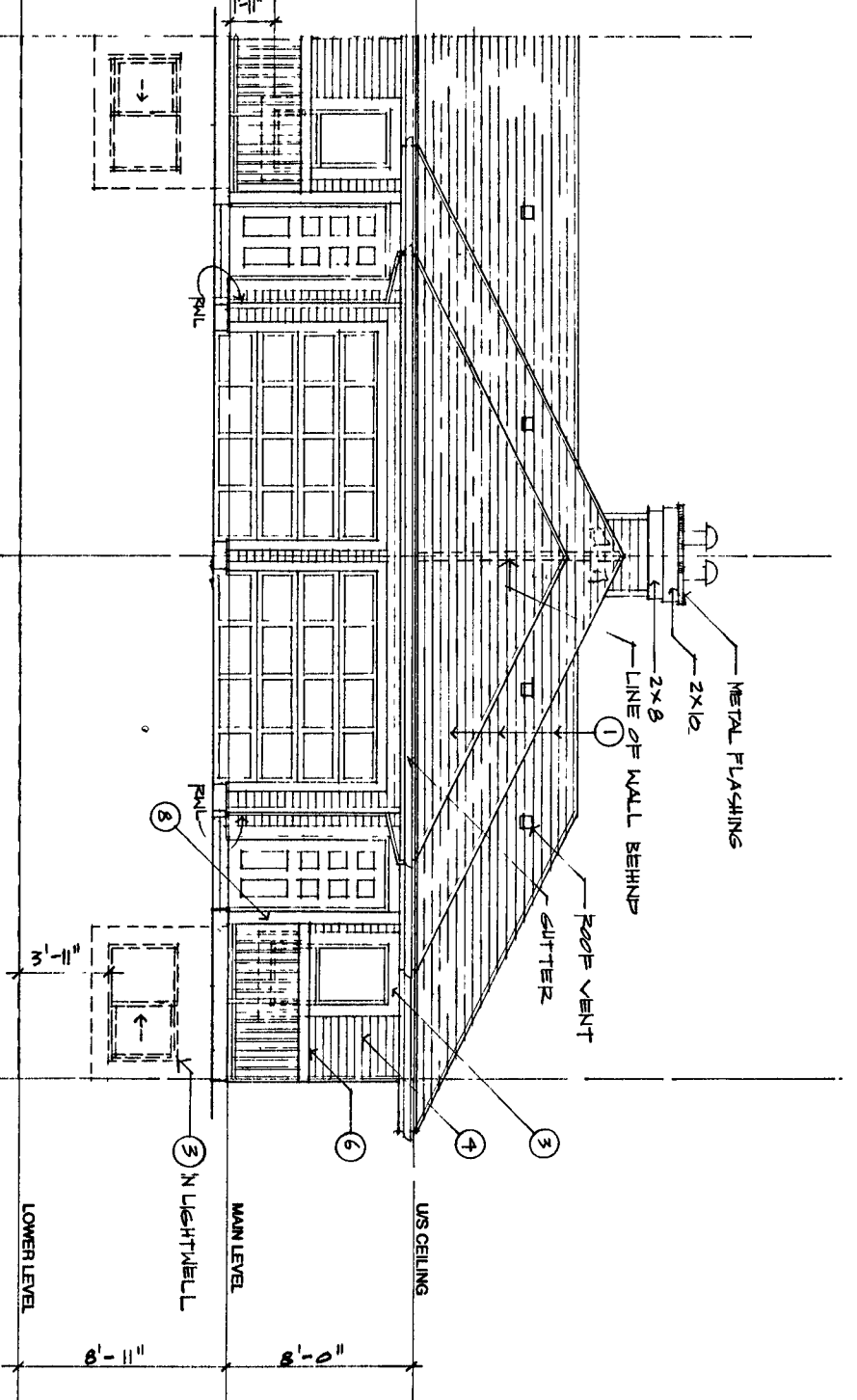


SECTION D D

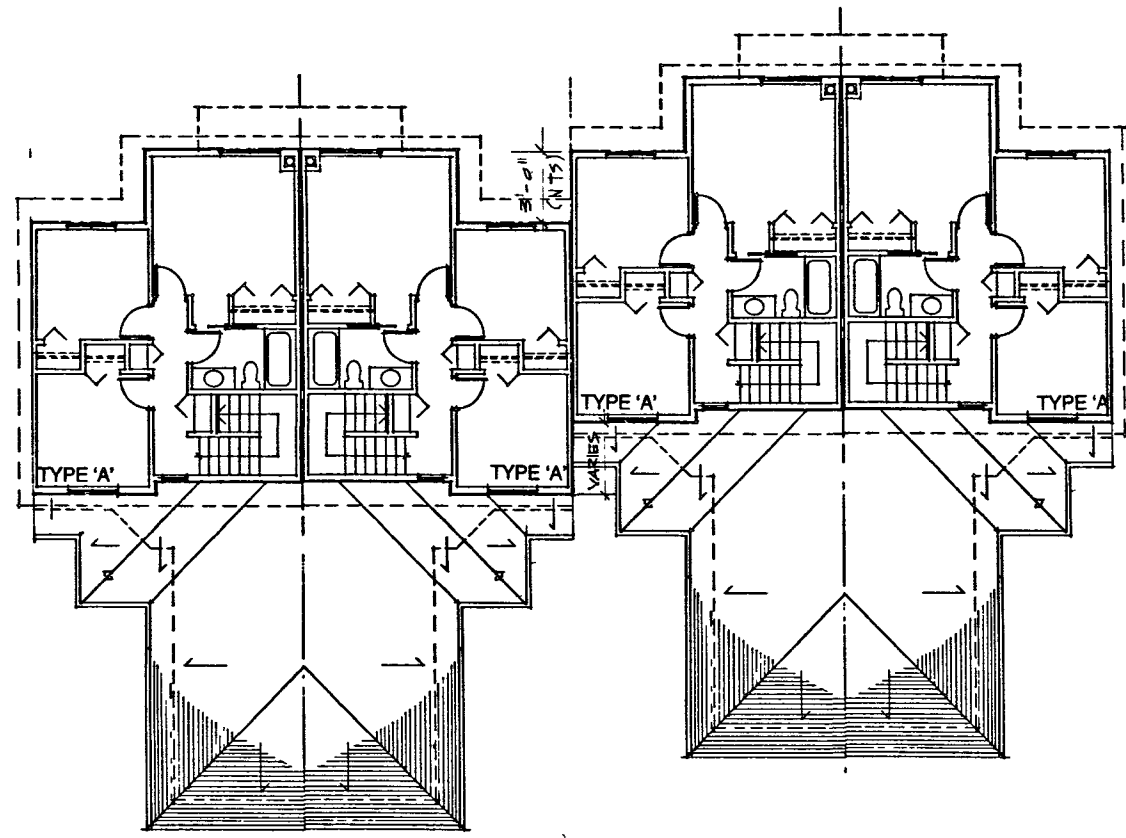
- ROOF AND FLOOR CONSTRUCTIONS:**
- 1 ASPHALT SHINGLES ON ROOFING UNDERLAYMENT ON 1/2" PLYWOOD SHEATHING ON 2" X 12" RAFTERS (SEE TRUSSES DRAWING FOR SPACING) WITH 1/2" POLY ISOCYANURATE INSULATION AND 1/2" TYPE X GWB
 - 2 TYPICAL FLOORING
 - 3 TRIMMER JOIST ON 1/2" TYPE X GWB
 - 4 1/2" TYPE X GWB
 - 5 TYPICAL FLOORING
 - 6 TYPICAL FLOORING
 - 7 TYPICAL FLOORING
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 - 99 TYPICAL FLOORING
 - 100 TYPICAL FLOORING

- WALL SCHEDULE:**
- 1 TYPICAL EXTERIOR WALL
 - 2 VENT SIDING ON BEARING PARTITION
 - 3 1/2" EXT. PLYWOOD SHEATHING ON 2" X 12" RAFTERS (SEE TRUSSES DRAWING FOR SPACING) WITH 1/2" POLY ISOCYANURATE INSULATION AND 1/2" TYPE X GWB
 - 4 1/2" EXT. PLYWOOD SHEATHING ON 2" X 12" RAFTERS (SEE TRUSSES DRAWING FOR SPACING) WITH 1/2" POLY ISOCYANURATE INSULATION AND 1/2" TYPE X GWB
 - 5 TYPICAL PARTIAL WALL
 - 6 5/8" TYPE X GWB (TYPED AND FILED)
 - 7 2 X 4 STUDS MAX. 16" O.C.
 - 8 1/2" TYPE X GWB (TYPED AND FILED)
 - 9 1/2" TYPE X GWB (TYPED AND FILED)
 - 10 GARAGE/SHED WALL
 - 11 1/2" GWB (T & F)
 - 12 2 X 4 STUDS
 - 13 1/2" TYPE X GWB (TYPED AND FILED)
 - 14 1/2" GWB (T & F)
 - 15 INTERIOR WALL
 - 16 1/2" GWB EX. SIDE ON 2 X 4 STUDS MAX. 16" O.C.
 - 17 EXTENSION BELOW GRADE WALL
 - 18 2 GROUNDING RODS ON CONCRETE FOUNDATION WALL ON 4" R-12 BATT INSULATION

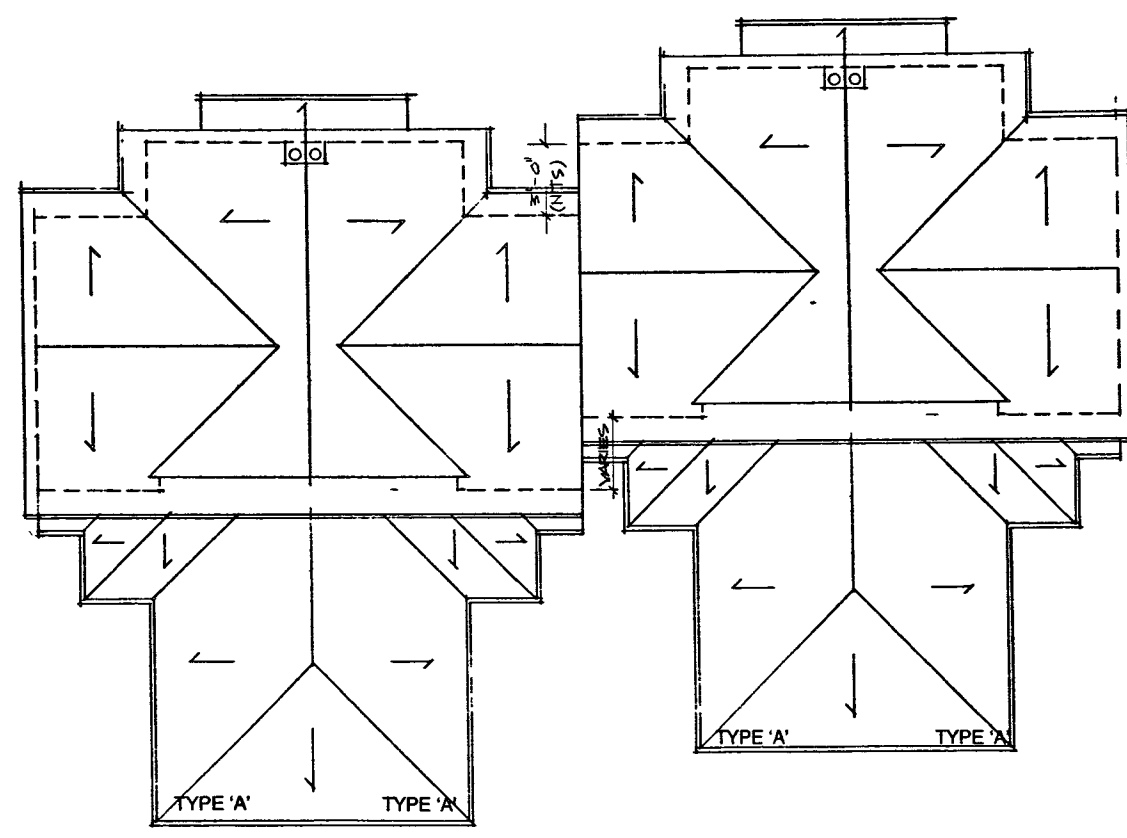
FRONT ELEVATION



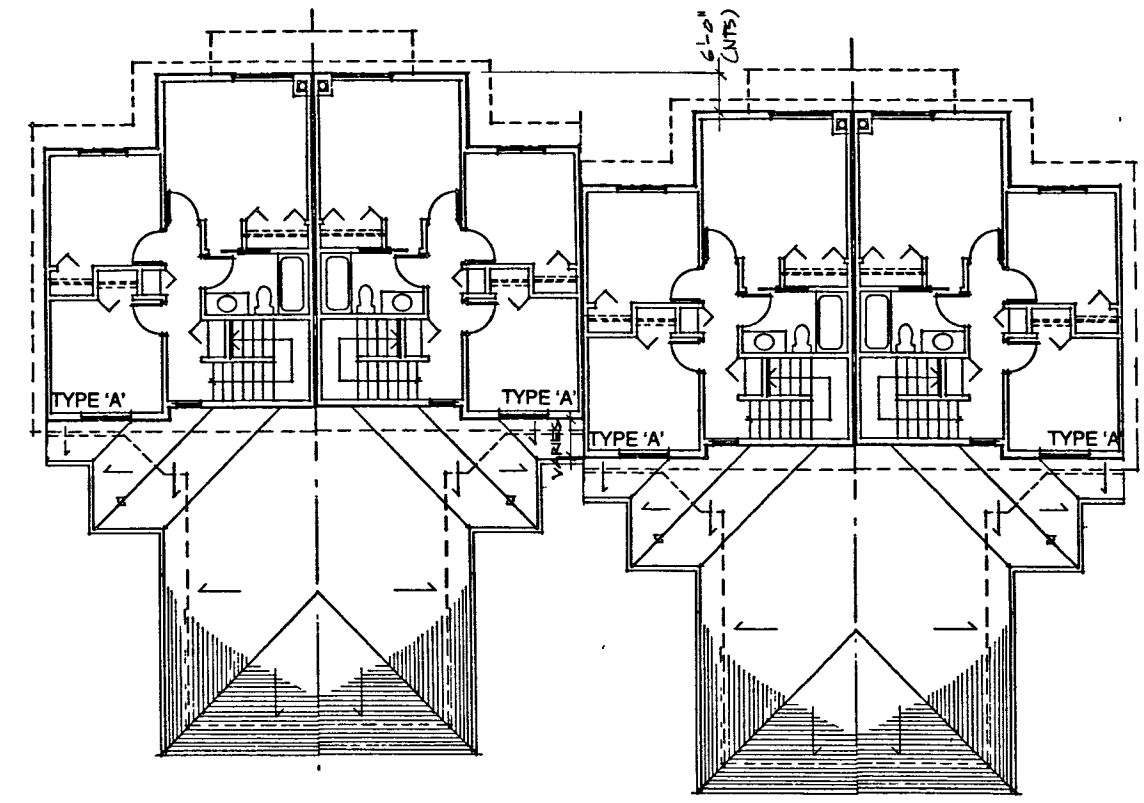
UNIT TYPE 'D'



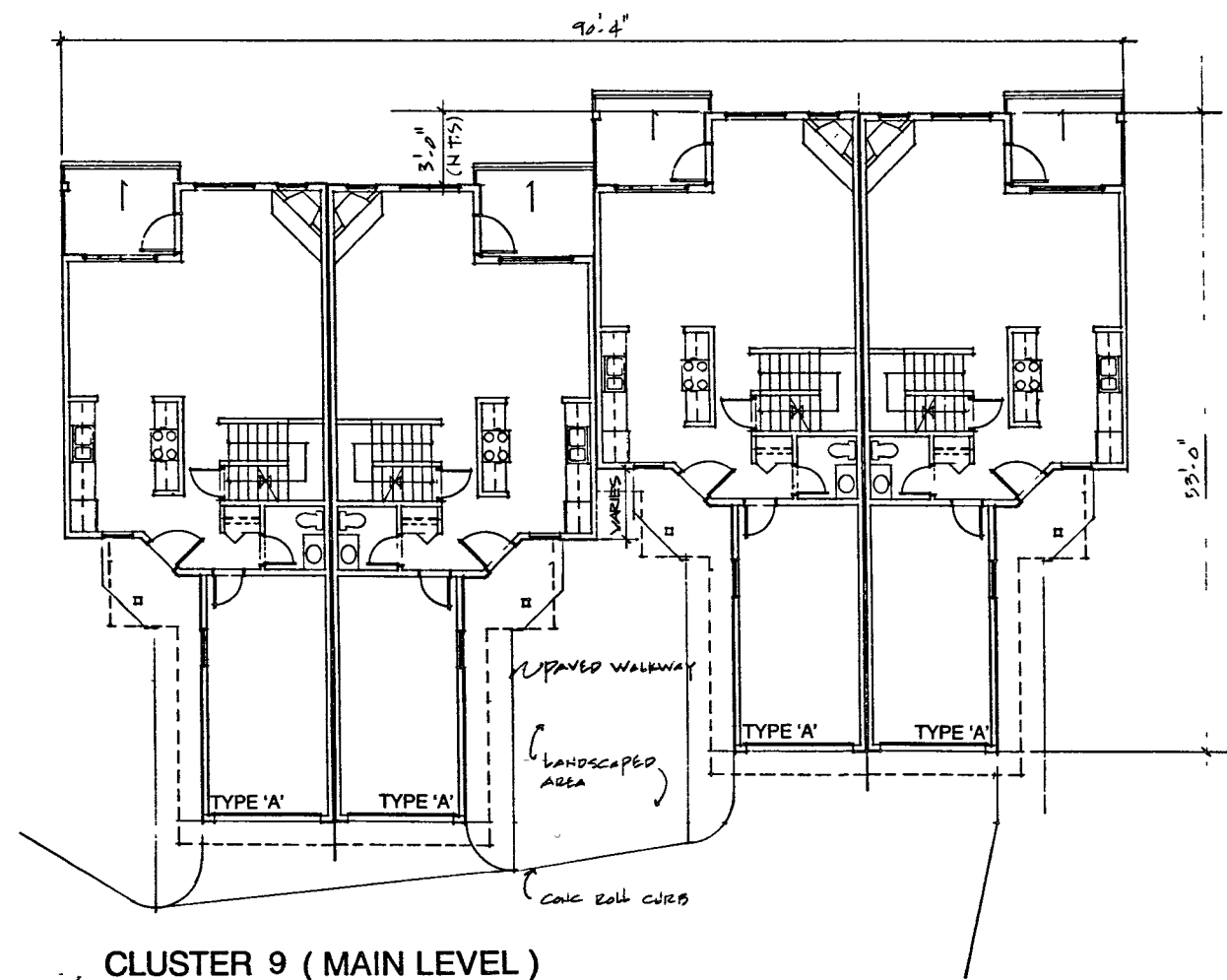
CLUSTER 9 (UPPER LEVEL)



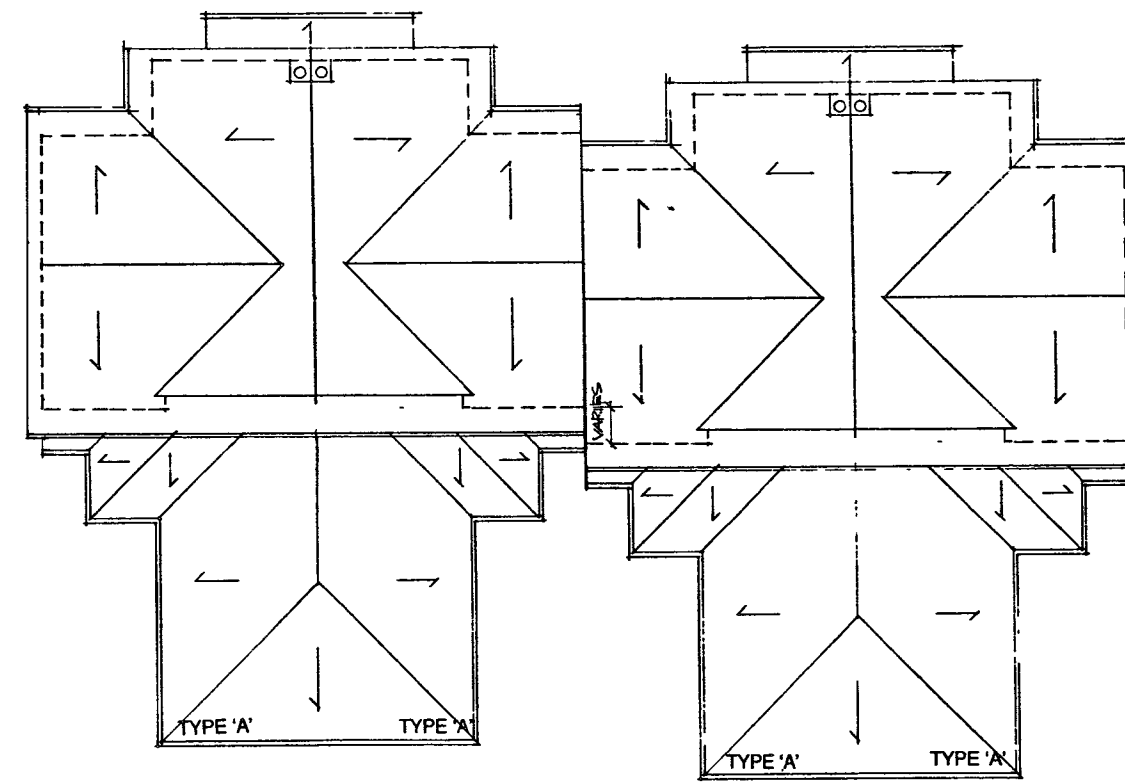
CLUSTER 9 (ROOF PLAN)



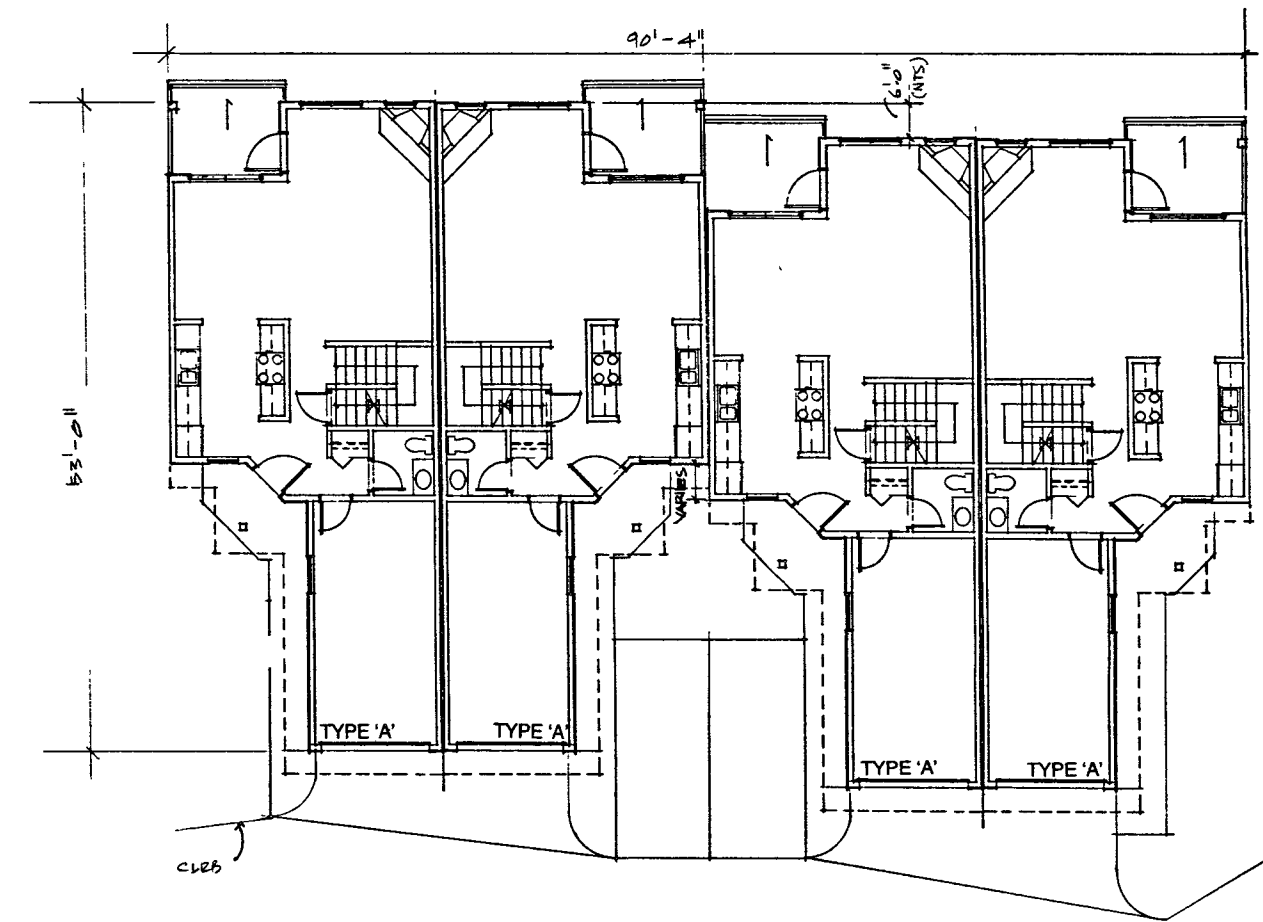
CLUSTER 8 (UPPER LEVEL)



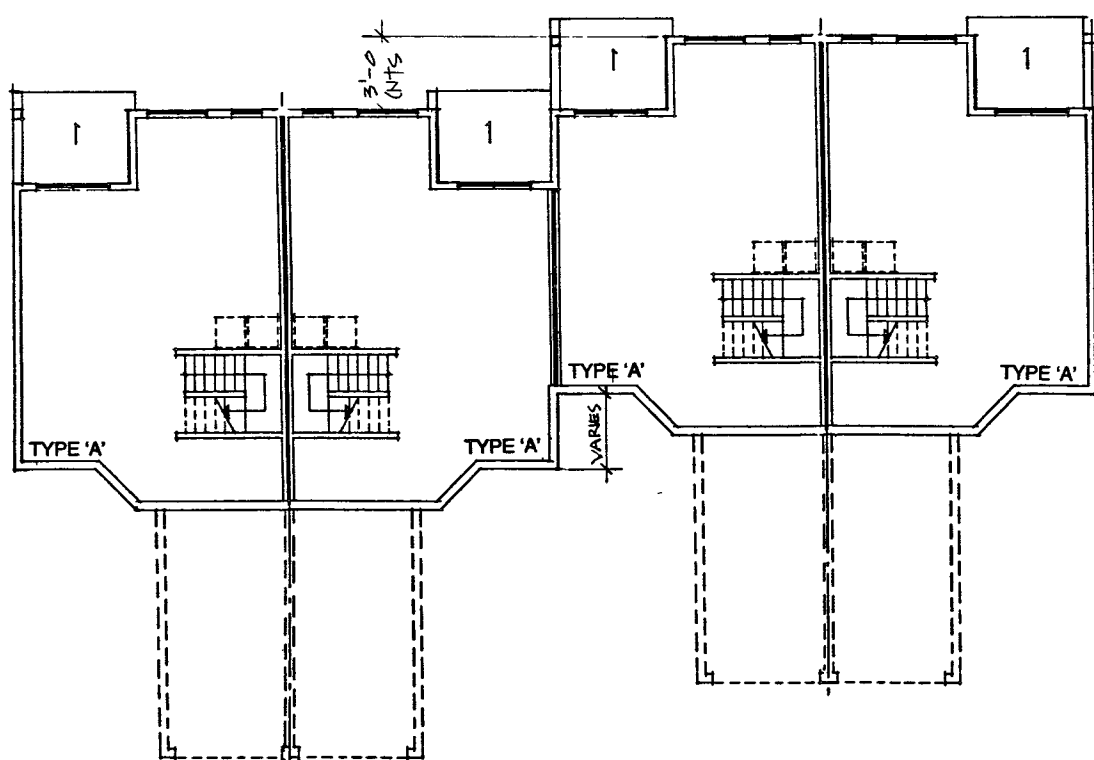
CLUSTER 9 (MAIN LEVEL)



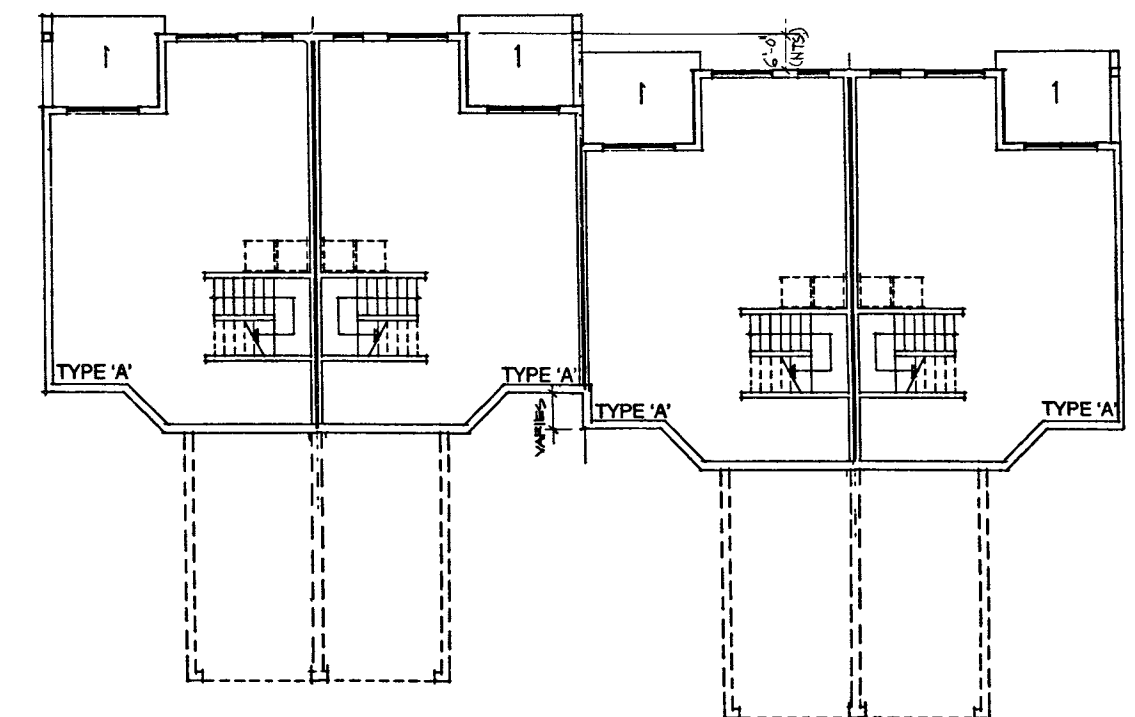
CLUSTER 8 (ROOF PLAN)



CLUSTER 8 (MAIN LEVEL)



CLUSTER 9 (LOWER LEVEL)



CLUSTER 8 (LOWER LEVEL)

PINEVIEW VALLEY PHASE - 1
KAMLOOPS, B.C.

No.	REVISIONS	DATE
2	REVISED B.P. SUBMISSION	SEP 12 1997
1	ISSUED FOR B.P.	AUG 19 1997

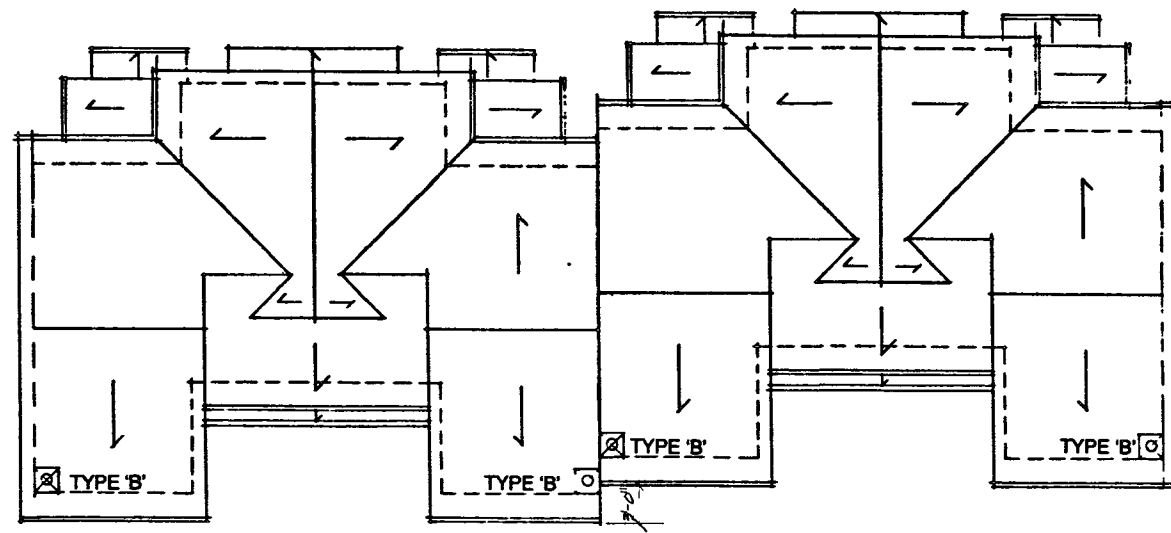
Howard | Bingham | Hill Architects

301 - 781 Cordova Street
Vancouver, British Columbia
Canada V2B 2G3
Telephone (604) 698-8254
Fax (604) 688-3323

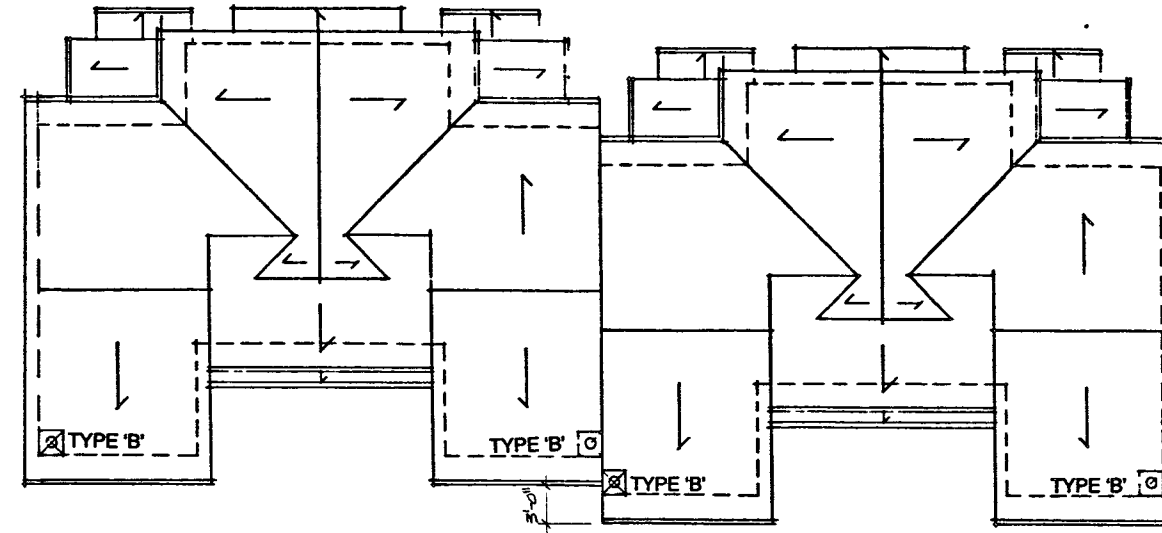
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CLUSTERS 8 & 9
(LOWER TO UPPER LEVELS
AND ROOF PLANS)

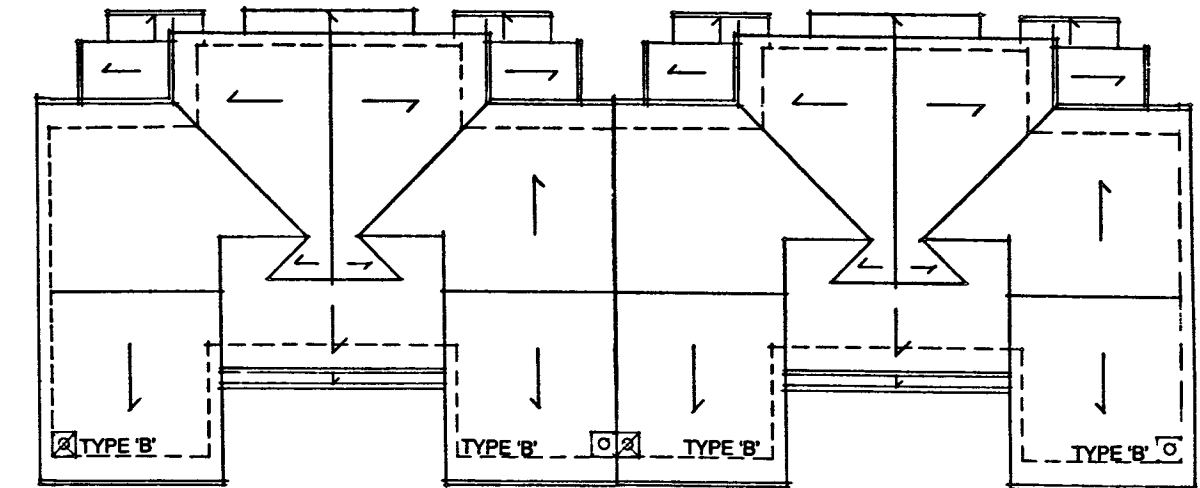
ALL DIMENSIONS SHALL BE VERIFIED ON JOB	
9404	A-14
SCALE 1/8"=1'-0"	SHEET NUMBER
DRAWN 48EP97	14
CHECKED GCD	



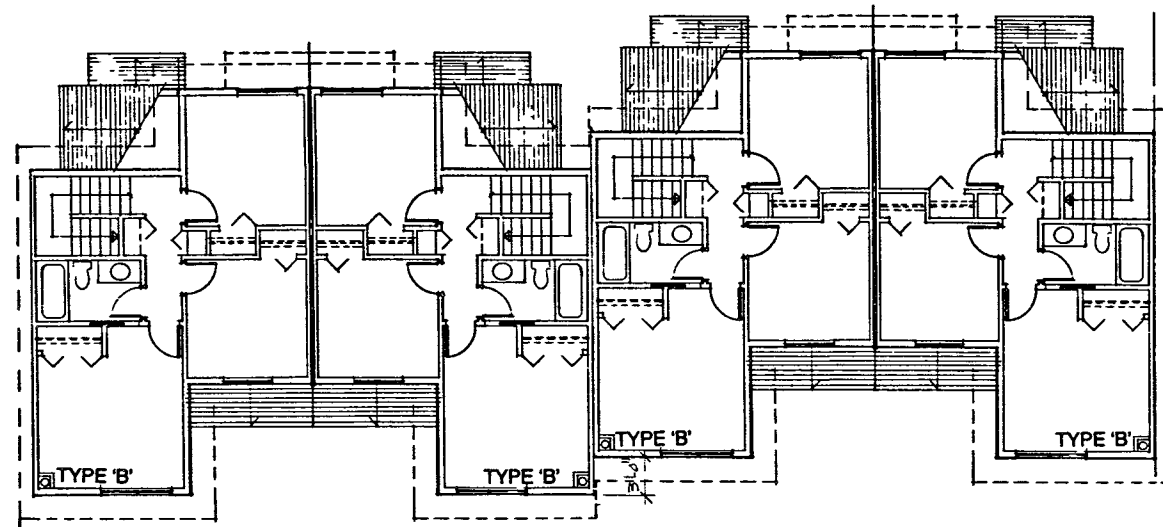
CLUSTER 4 (ROOF LEVEL)



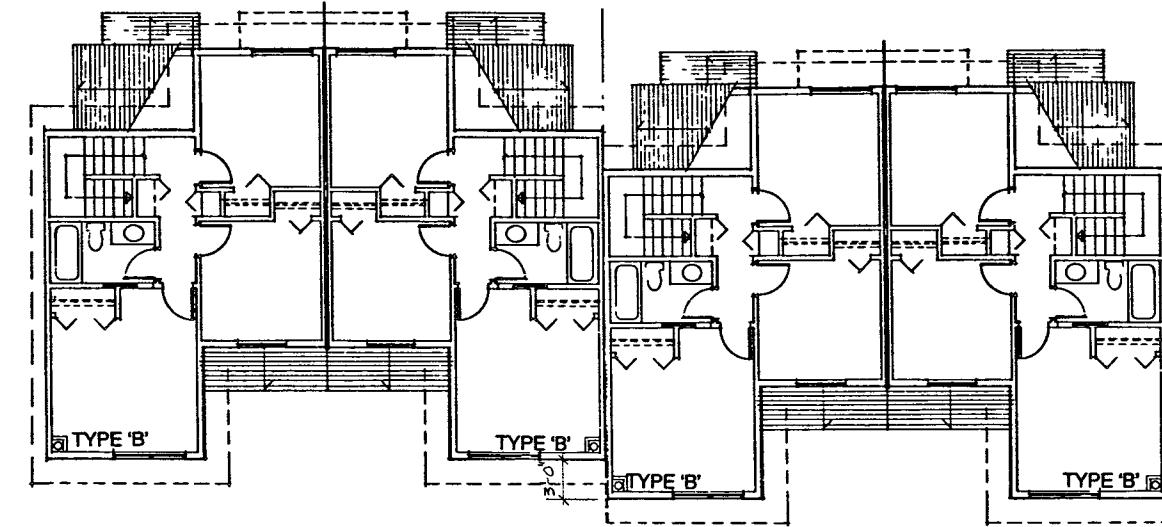
CLUSTER 3,5 (ROOF LEVEL)



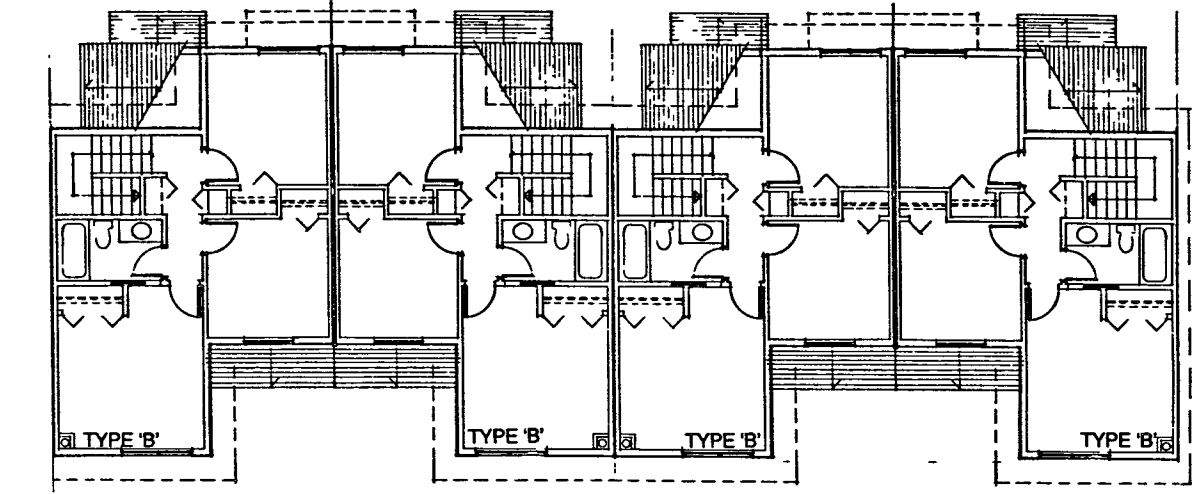
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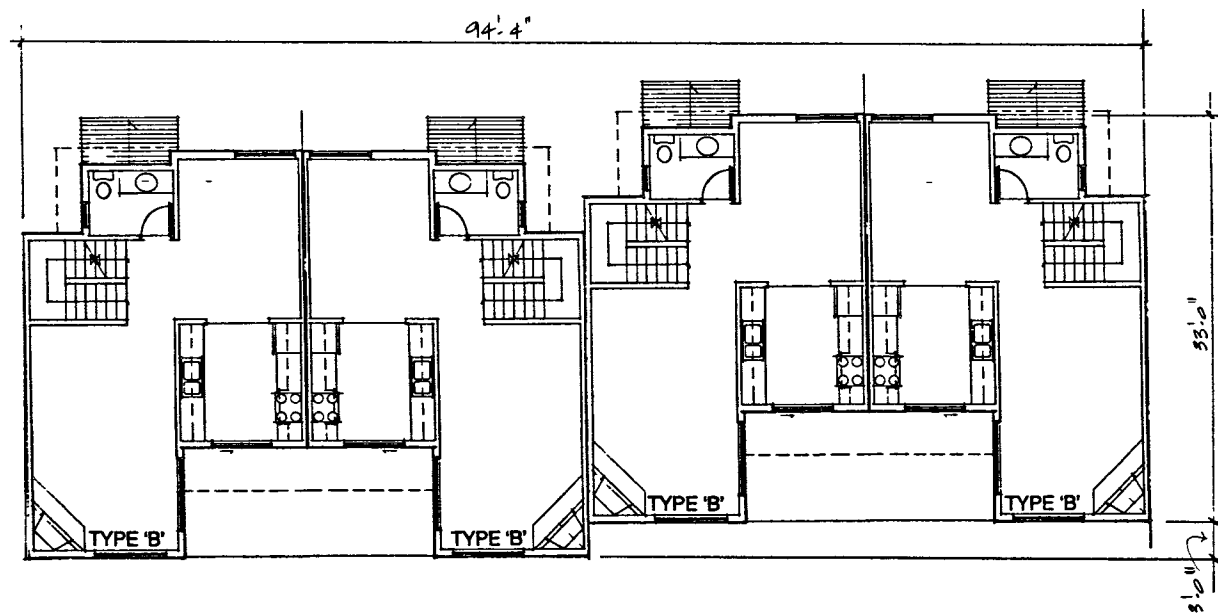
CLUSTER 4 (LOWER LEVEL)



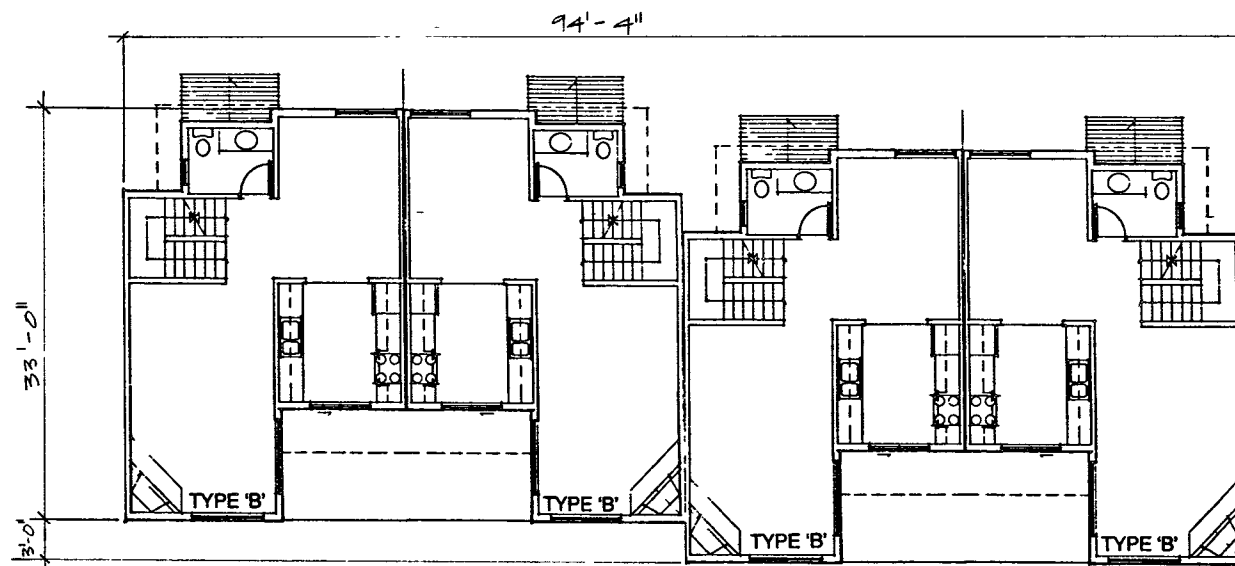
CLUSTER 3,5 (UPPER LEVEL)



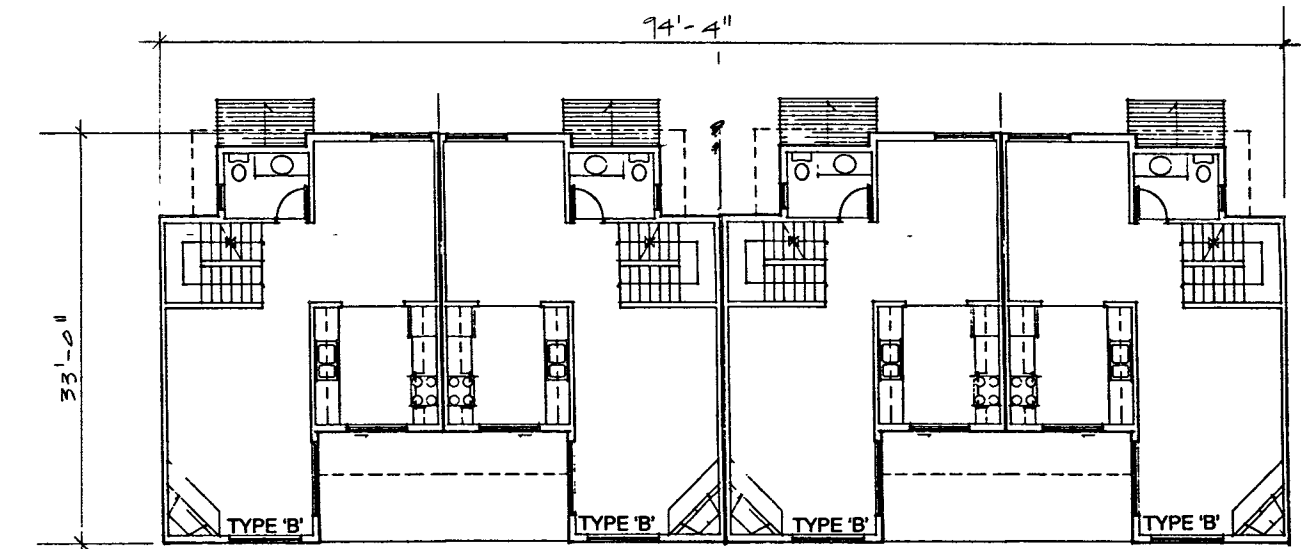
CLUSTER 2 (UPPER LEVEL)



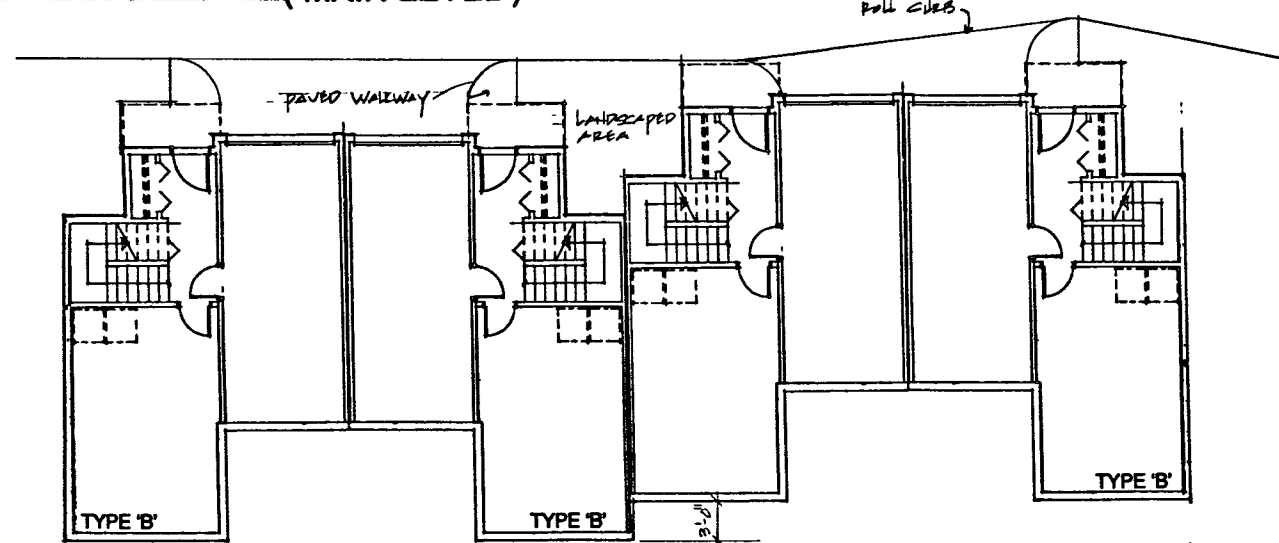
CLUSTER 4 (MAIN LEVEL)



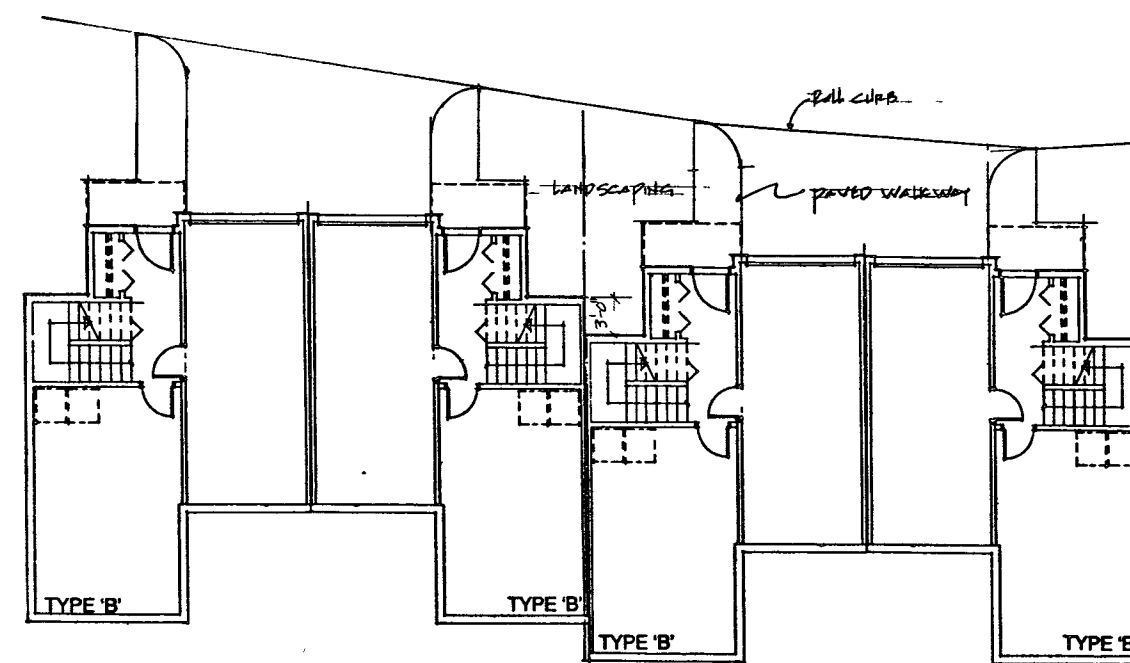
CLUSTER 3,5 (MAIN LEVEL)



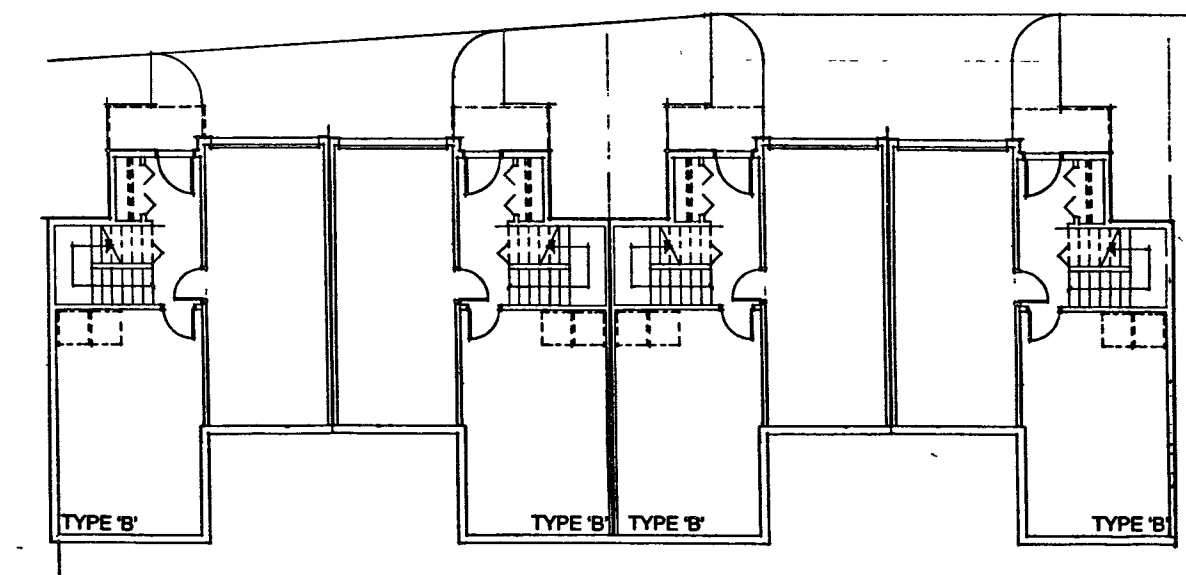
CLUSTER 2 (MAIN LEVEL)



CLUSTER 4 (LOWER LEVEL)



CLUSTER 3,5 (LOWER LEVEL)



CLUSTER 2 (LOWER LEVEL)

PINEVIEW VALLEY PHASE -1
KAMLOOPS, B.C.

NO.	REVISIONS	DATE
2	REVISED B.P. SUBMISSION	8/22/97
1	ISSUED FOR B.P.	8/13/97

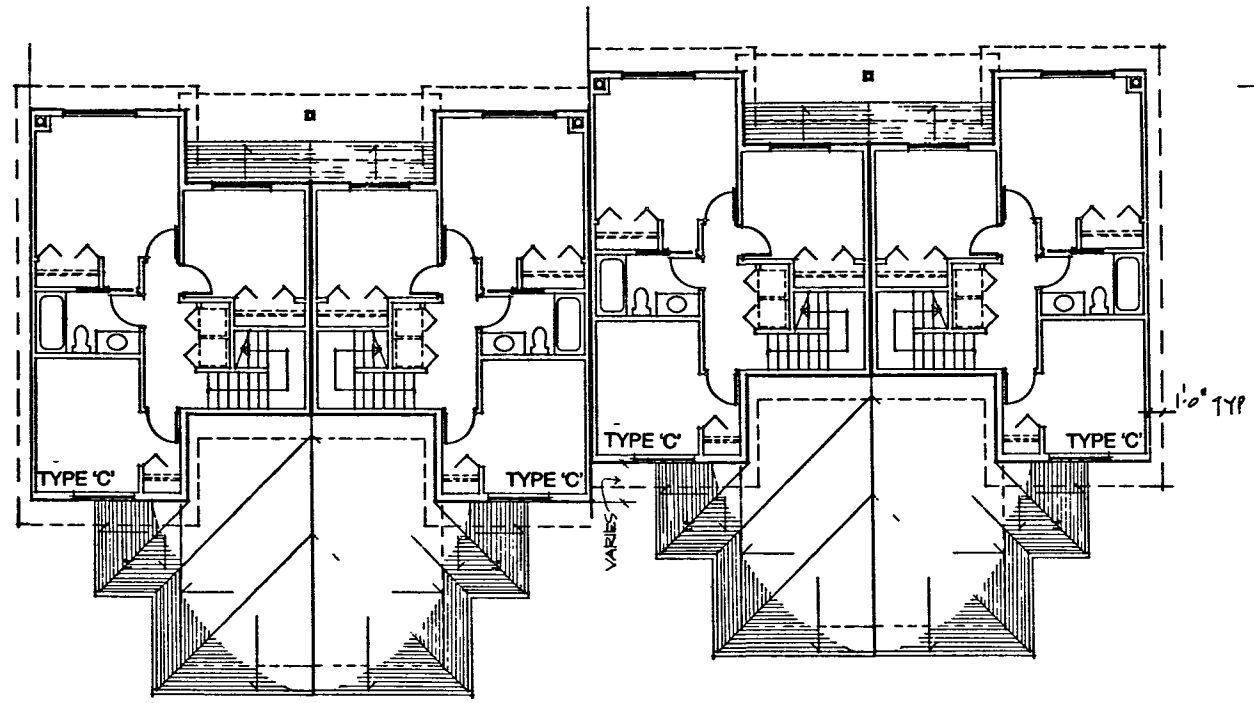
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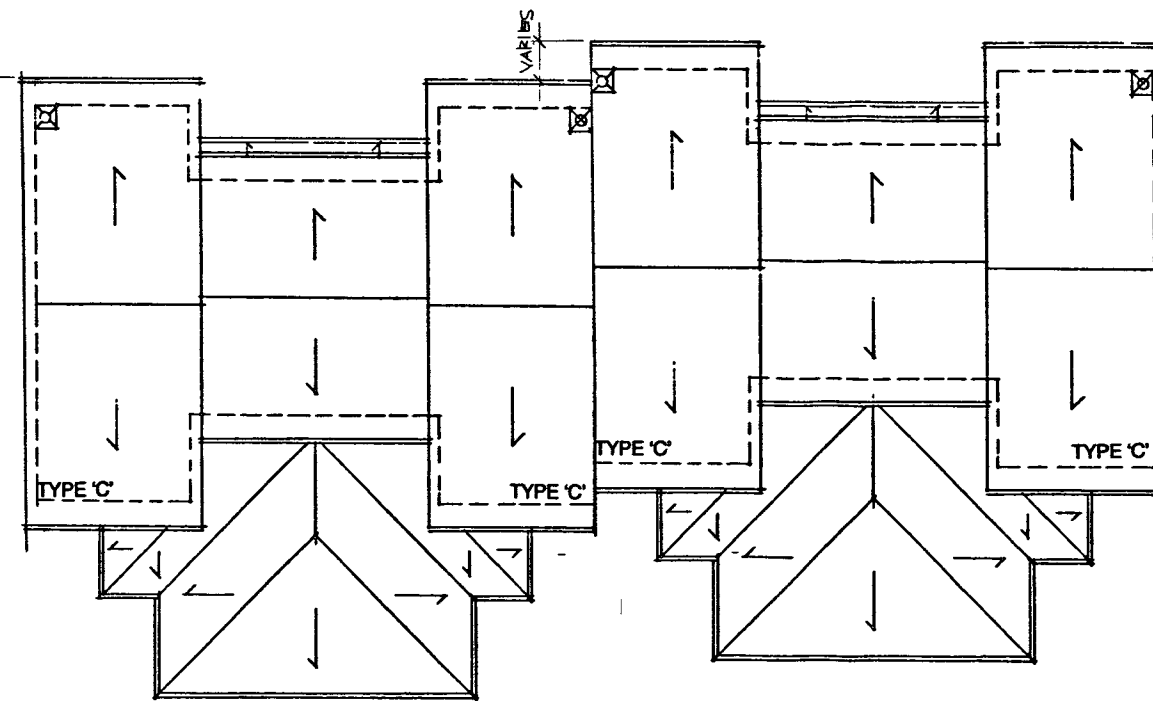
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CLUSTERS 2,3,4 & 5
(LOWER TO ROOF LEVELS AND ROOF PLANS)

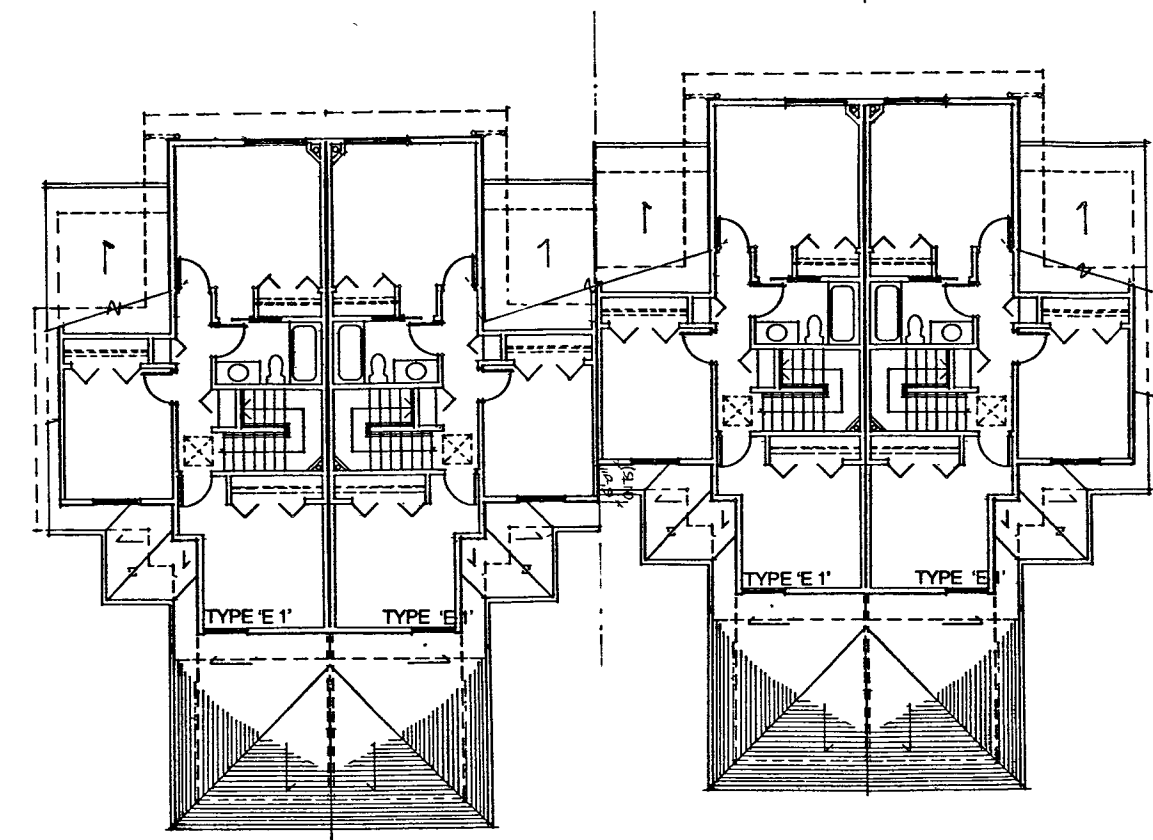
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SCALE 1/8"=1'-0"	SHEET NUMBER
DATE 4SEP97	15
DRAWN GCD	
CHECKED	



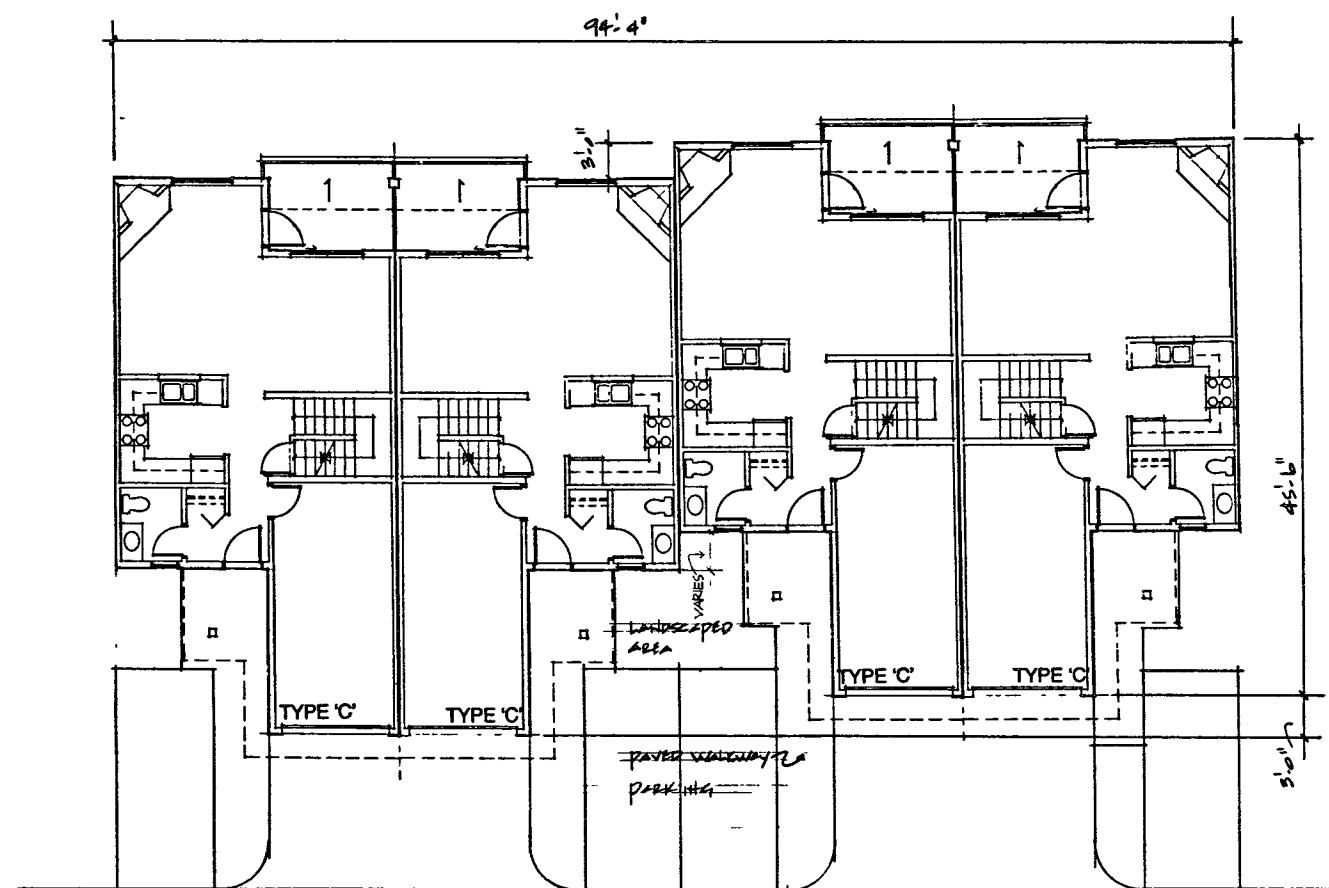
CLUSTER 7,11 (UPPER LEVEL)
CLUSTER 6 (SIMILAR)



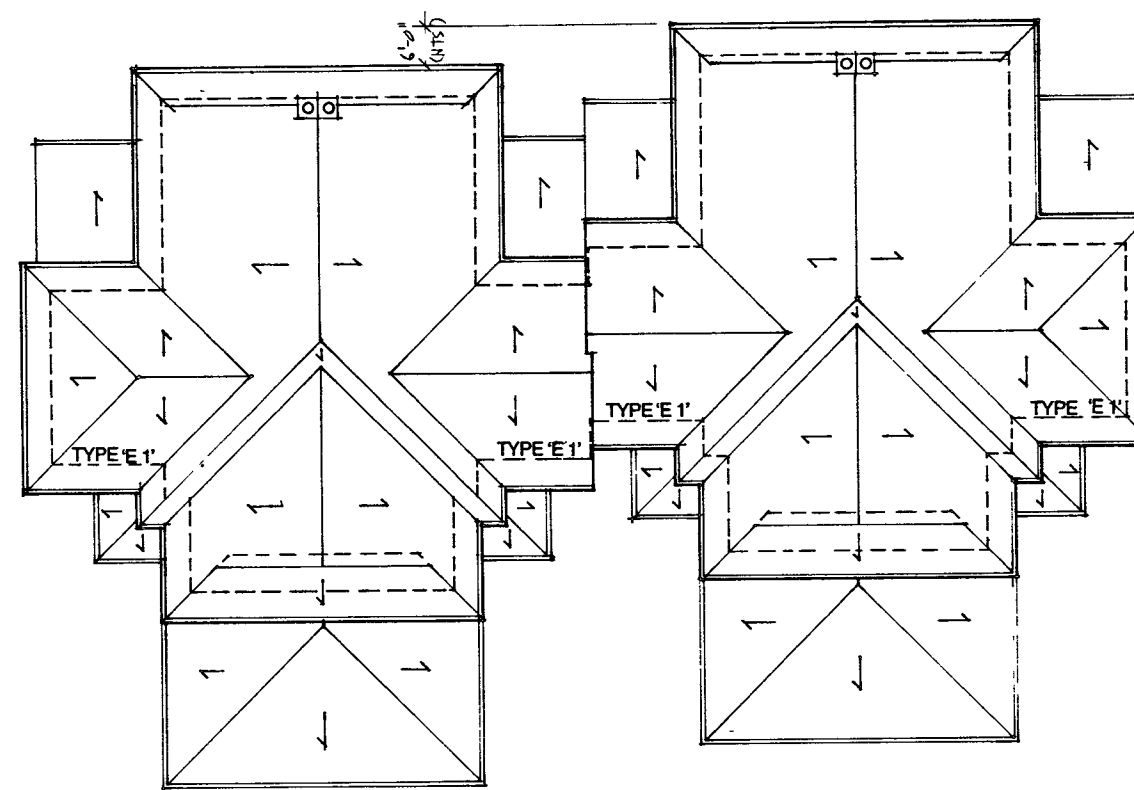
CLUSTER 7,11 (ROOF PLAN)
CLUSTER 6 (SIMILAR)



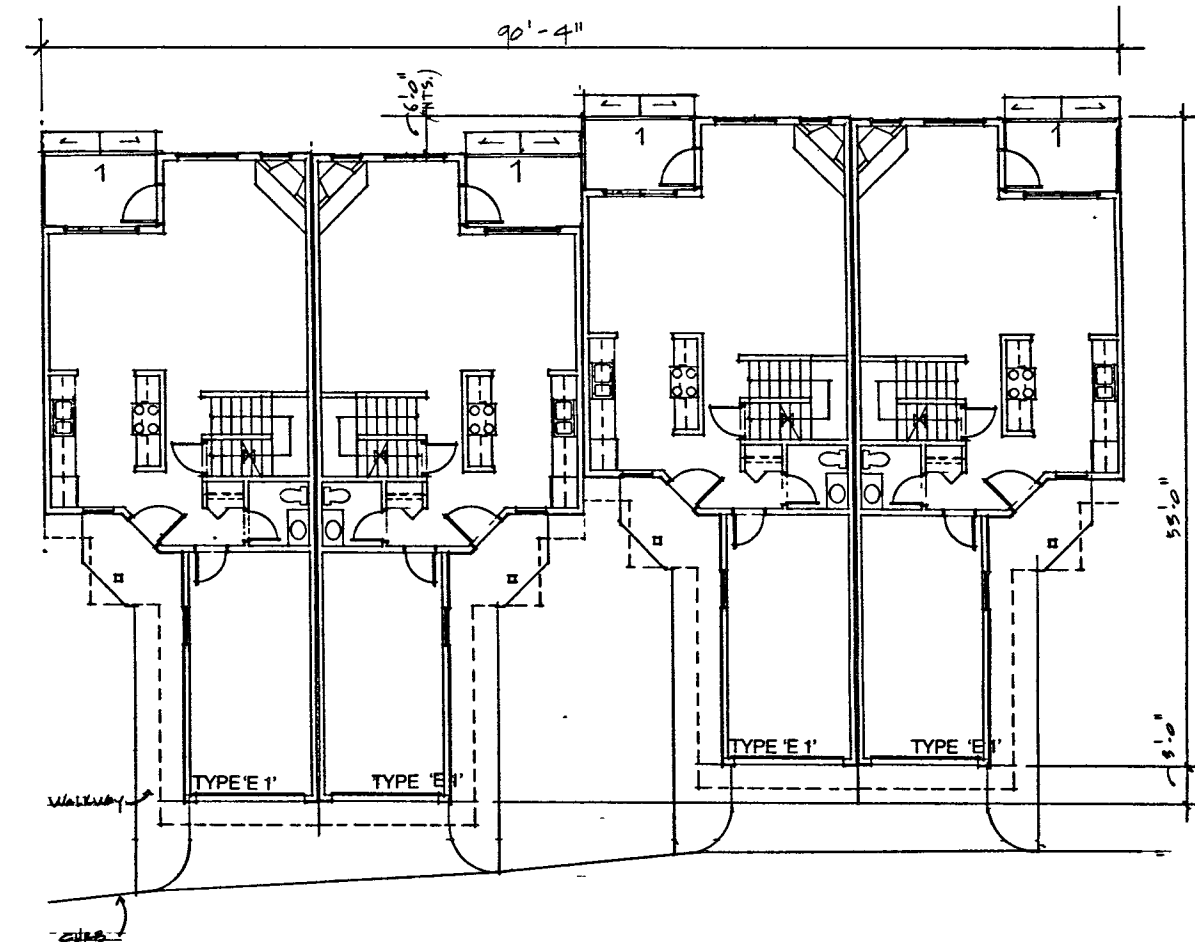
CLUSTER 12 (UPPER LEVEL)



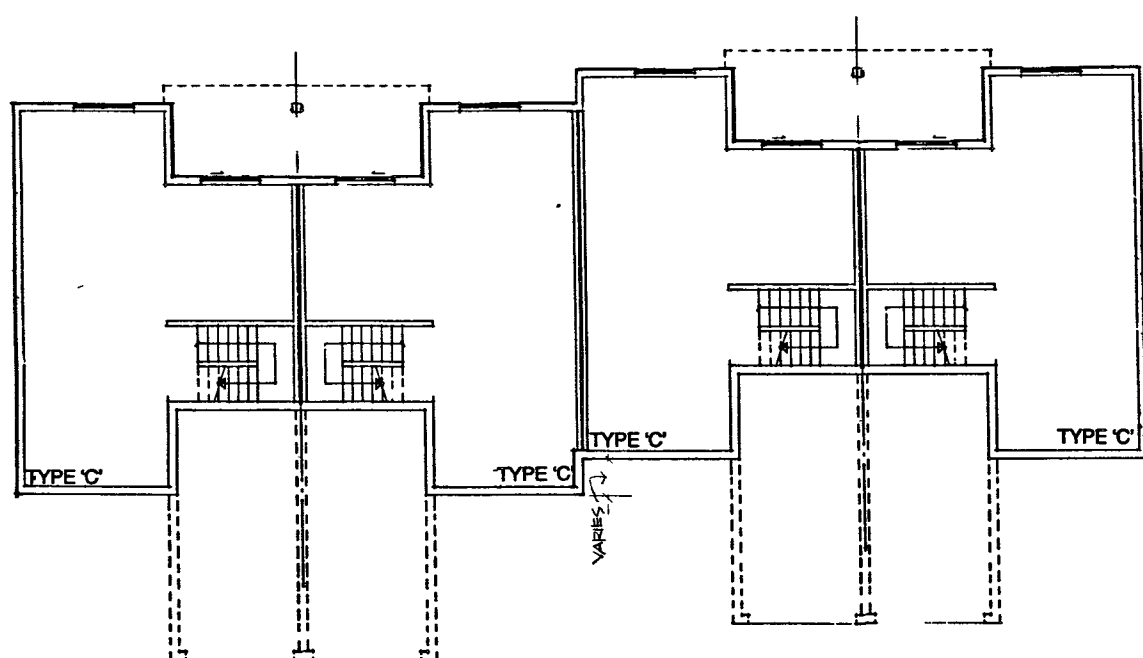
CLUSTER 7,11 (MAIN LEVEL)
CLUSTER 6 (SIMILAR)



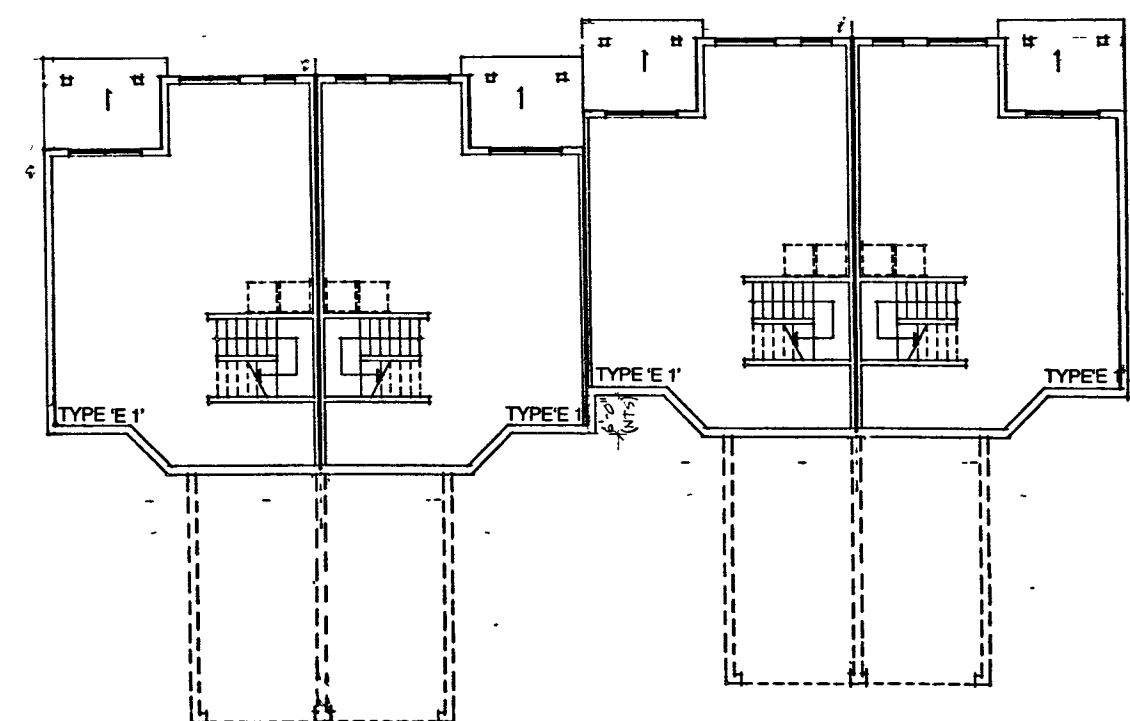
CLUSTER 12 (ROOF PLAN)



CLUSTER 12 (MAIN LEVEL)



CLUSTER 7,11 (LOWER LEVEL)
CLUSTER 6 (SIMILAR)



CLUSTER 12 (LOWER LEVEL)

PINEVIEW VALLEY PHASE -1
KAMLOOPS, B.C.

NO.	REVISIONS	DATE
2	REVISED B.P. SUBMITTAL	8-1-11
1	ISSUED FOR B.P.	8-1-11

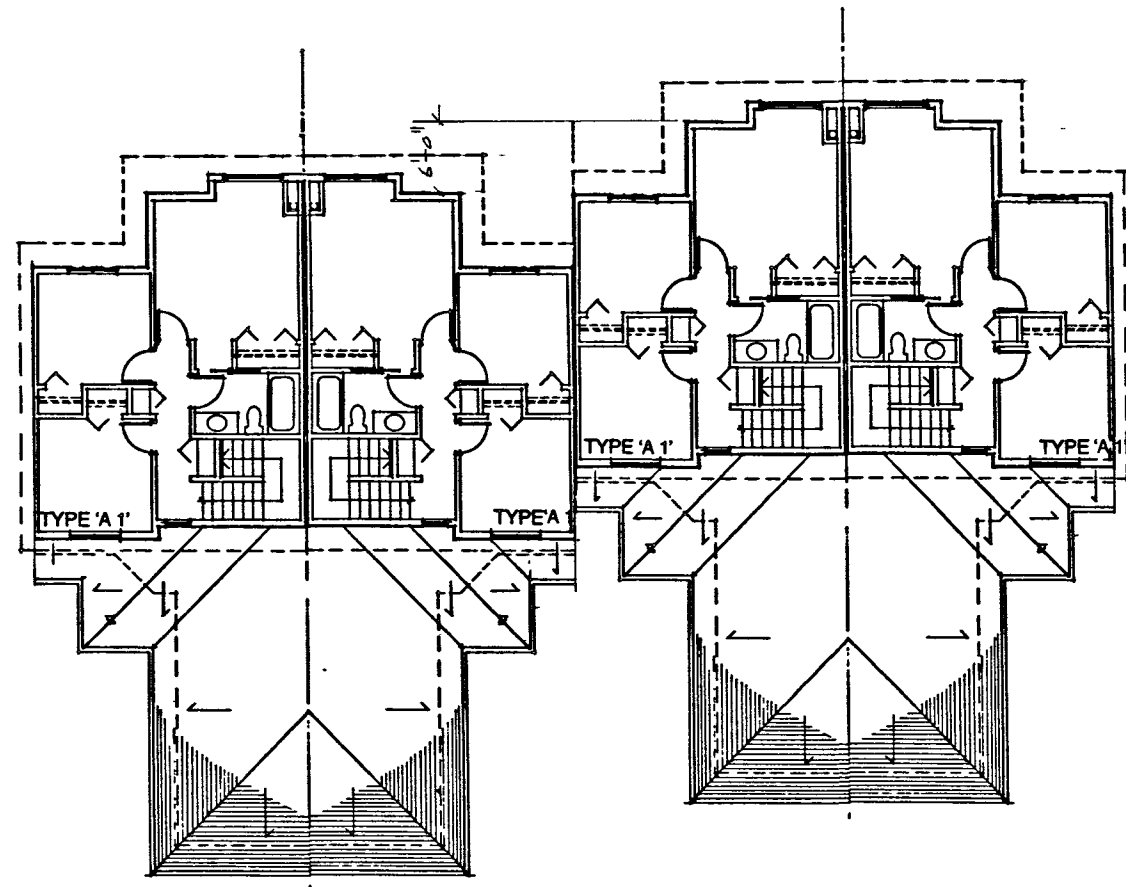
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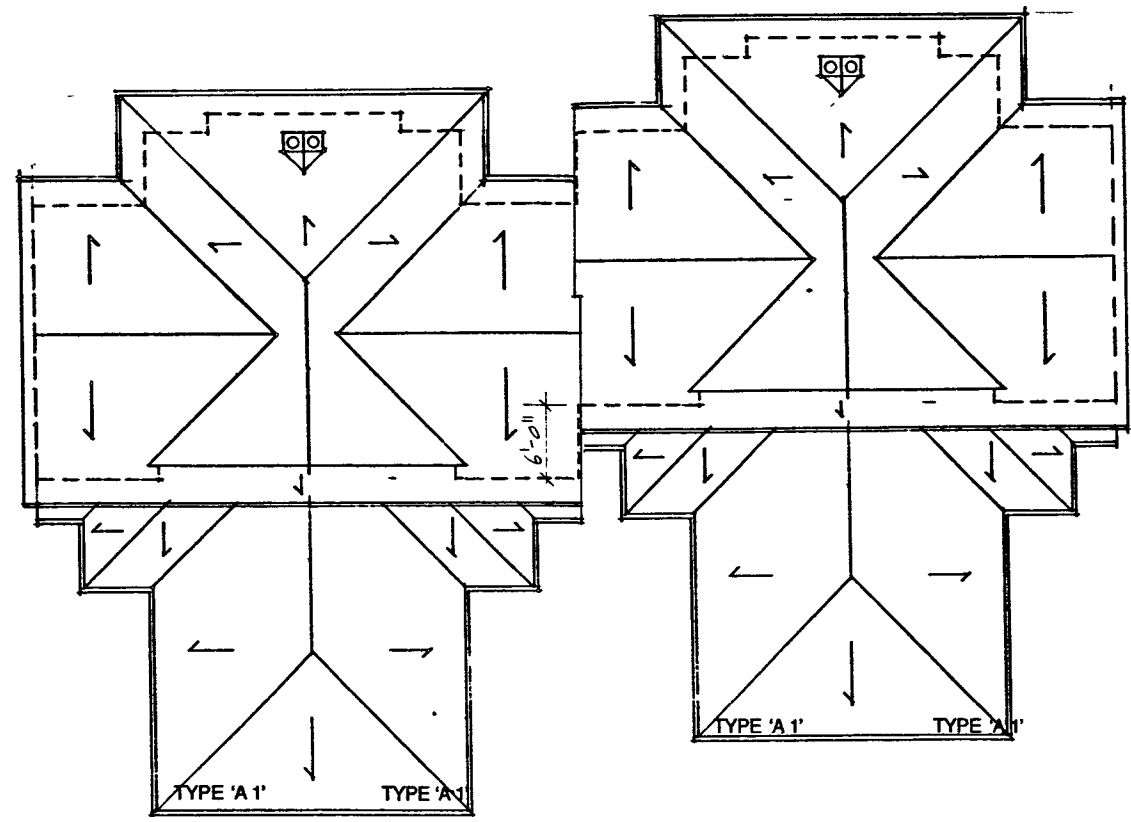
CLUSTERS 6,7,11 & 12
(LOWER TO UPPER LEVELS
AND ROOF PLANS)

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SCALE 1/8"=1'-0"	SHEET NUMBER
DATE 4SEP97	16
DESIGNER GCD	
CHECKER	

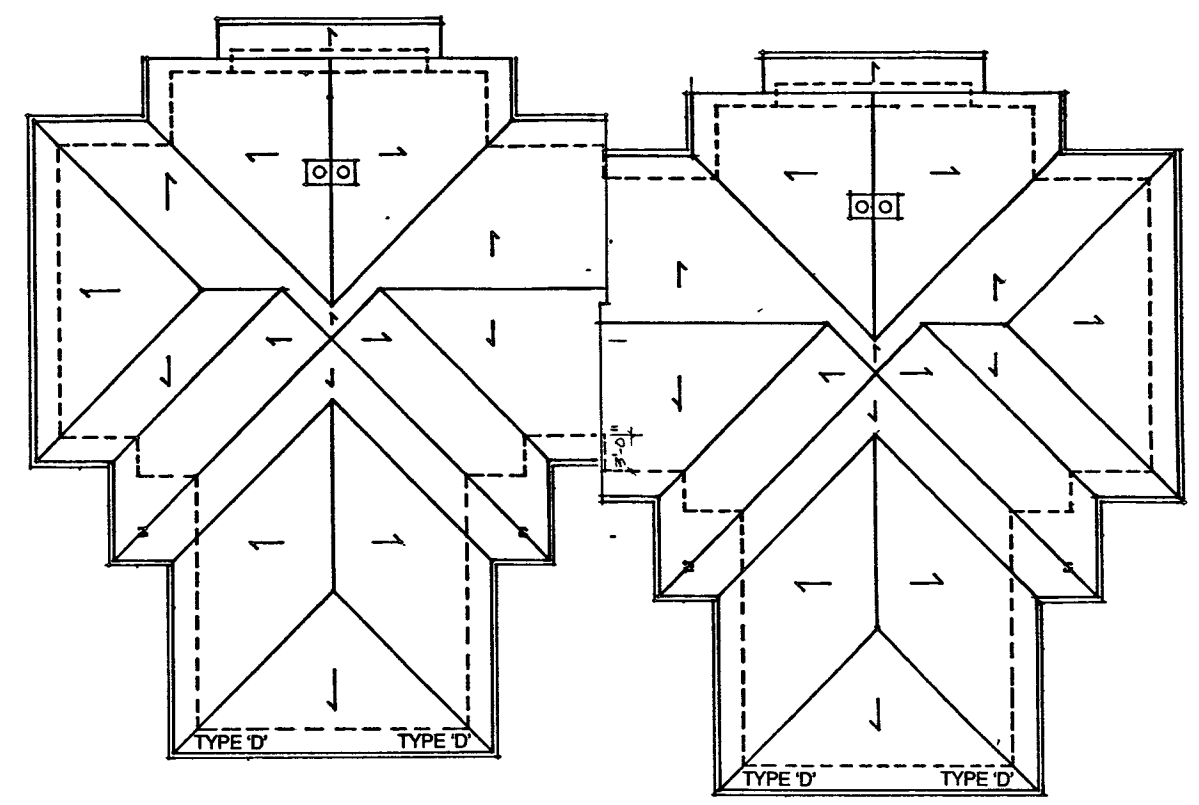
ALL DIMENSIONS SHALL BE VERIFIED ON JOB



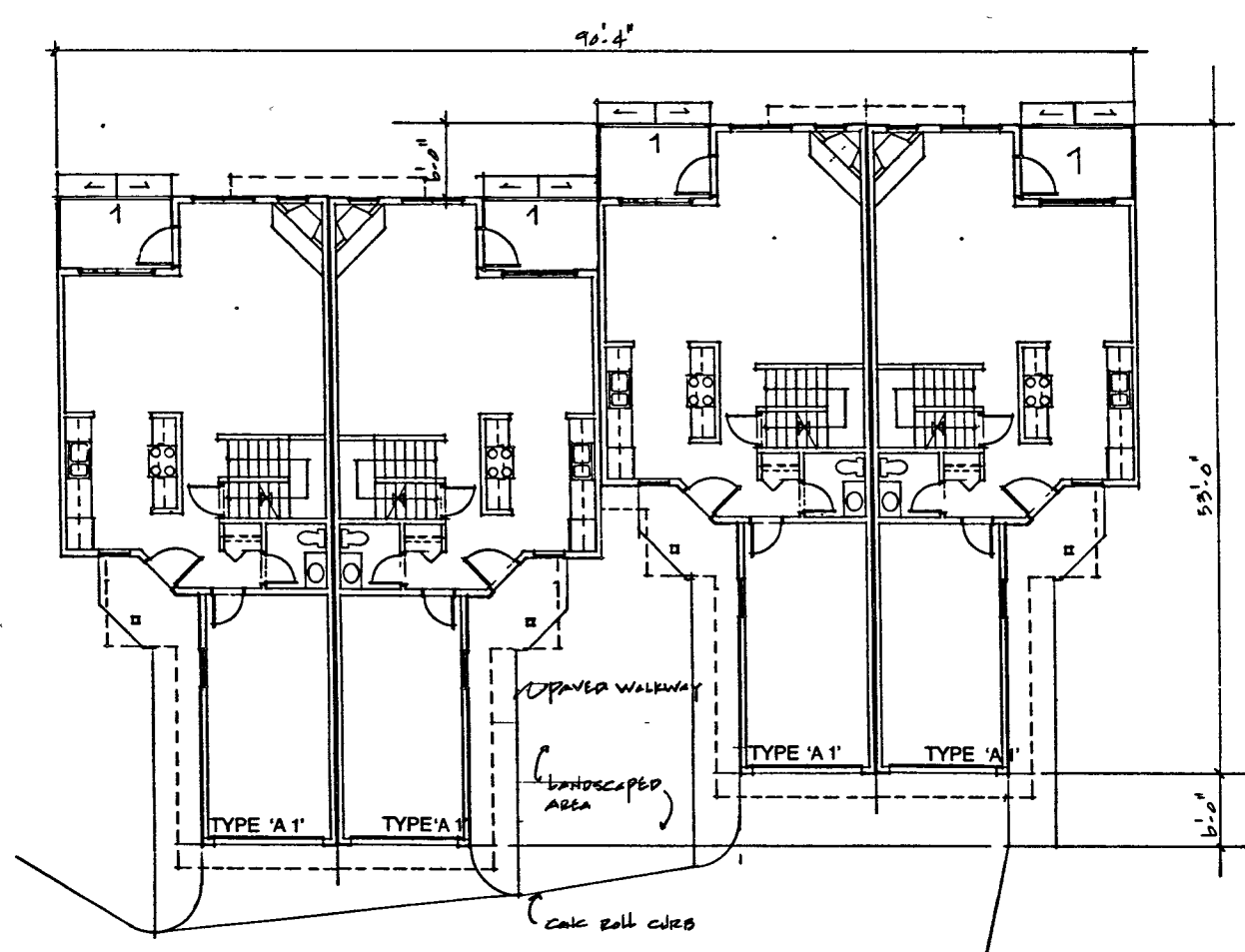
CLUSTER 1 (UPPER LEVEL)



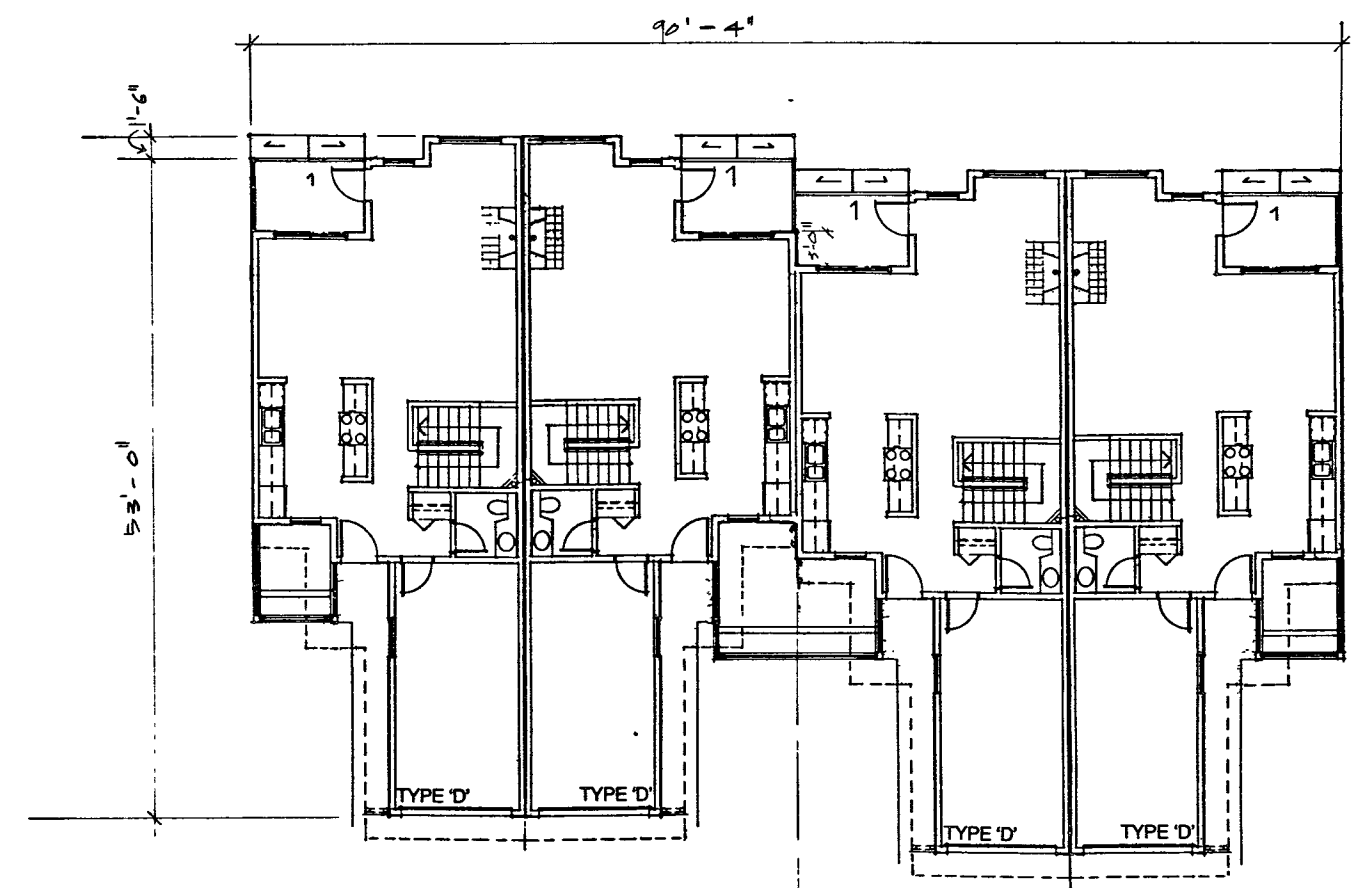
CLUSTER 1 (ROOF PLAN)



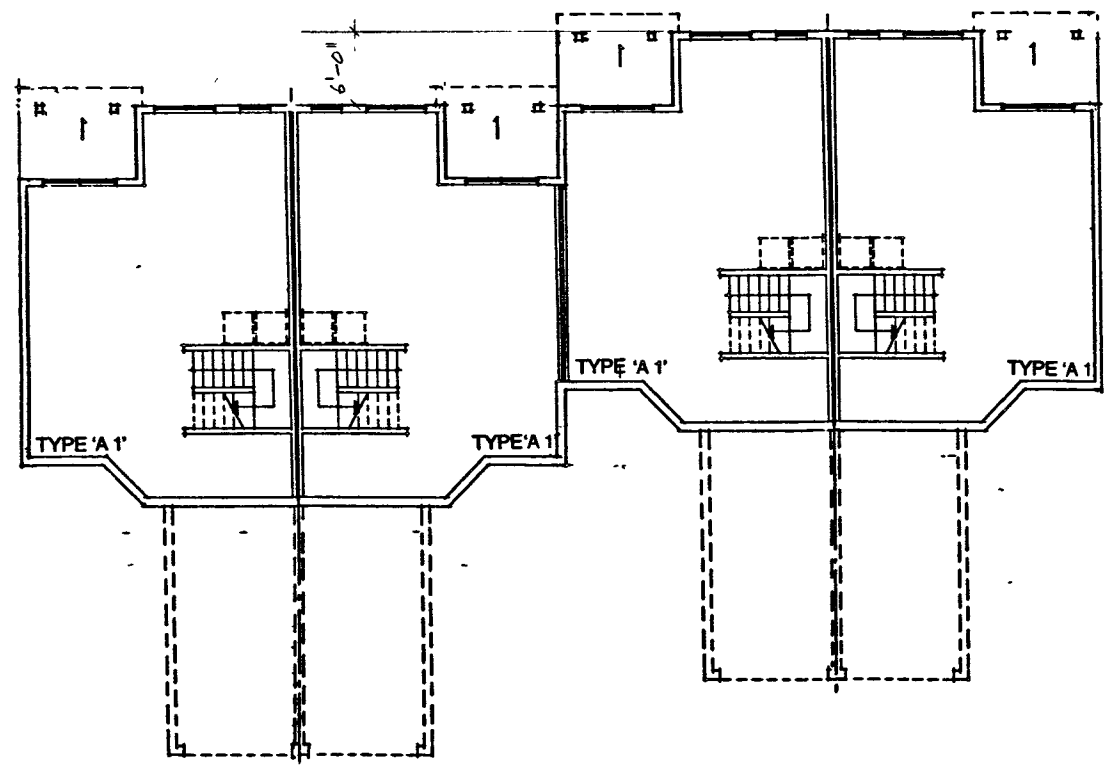
CLUSTER 10 (ROOF PLAN)



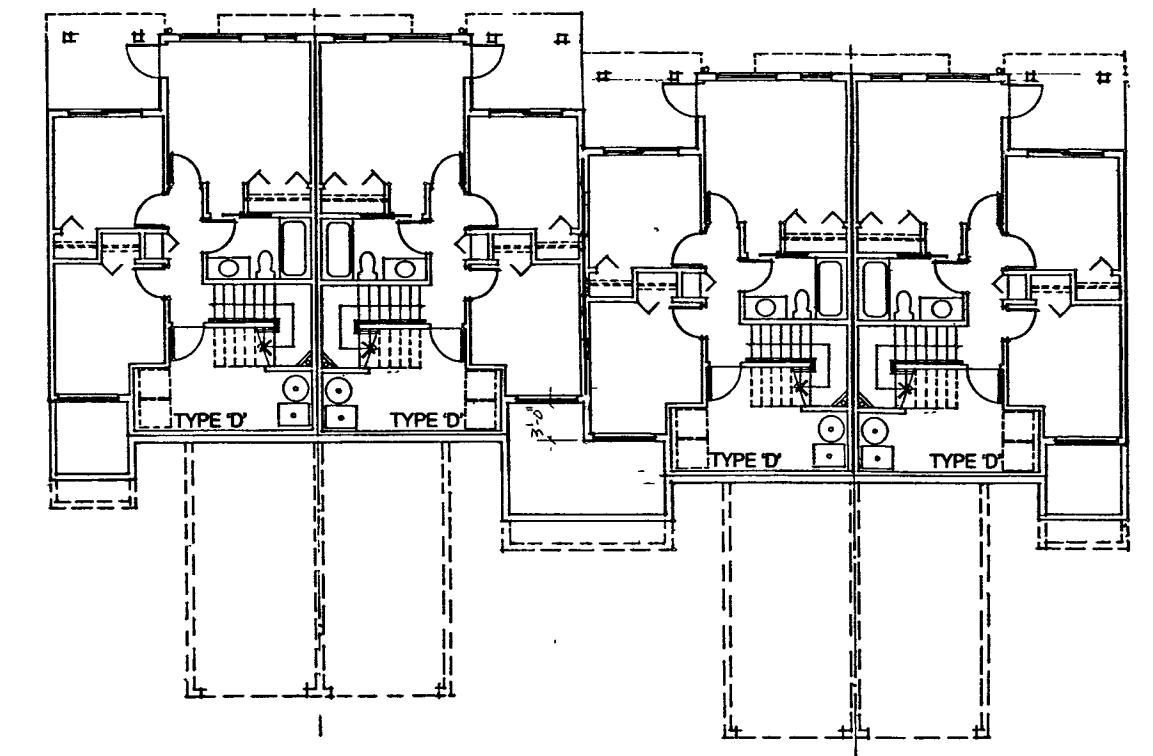
CLUSTER 1 (MAIN LEVEL)



CLUSTER 10 (MAIN LEVEL)



CLUSTER 1 (LOWER LEVEL)



CLUSTER 10 (LOWER LEVEL)

PINEVIEW VALLEY PHASE - 1
KAMLOOPS, B.C.

NO.	REVISIONS	DATE
2	REVISED R.P. SUBMISSION	3/21/07
1	ISSUED FOR R.P.	4-7-07

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CLUSTERS 1 & 10
(LOWER TO UPPER LEVELS AND ROOF PLANS)

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SCALE 1/8"=1'-0"	SHEET NUMBER
DATE 4SEP97	
DRAWN GCD	
CHECKED	
	17



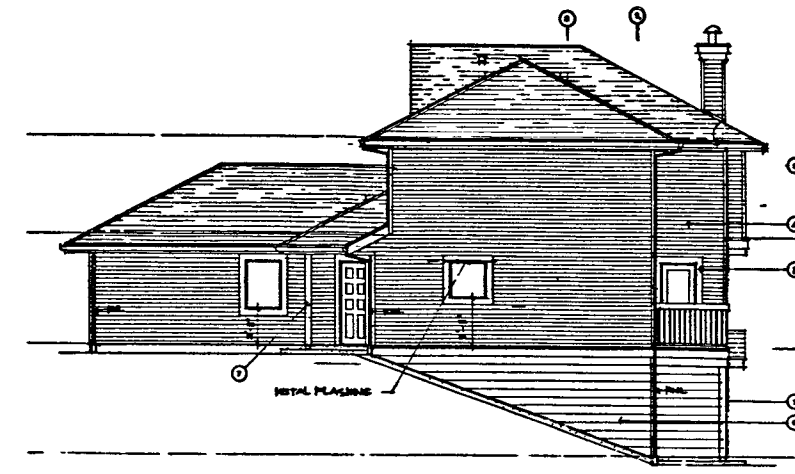
CLUSTER 1 (FRONT ELEVATION)

UNIT TYPE 'A' 1'



CLUSTER 1 (REAR ELEVATION)

UNIT TYPE 'A' 1'



CLUSTER 1 (SIDE ELEVATION)

UNIT TYPE 'A' 1'



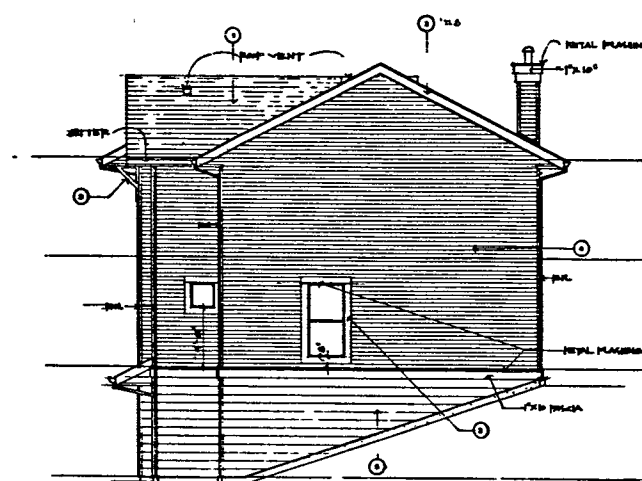
CLUSTER 2, 3 & 4 (FRONT ELEVATION)

UNIT TYPE 'B'



CLUSTER 2, 3 & 4 (REAR ELEVATION)

UNIT TYPE 'B'



CLUSTER 2, 3 & 4 (SIDE ELEVATION) UNIT TYPE 'B'



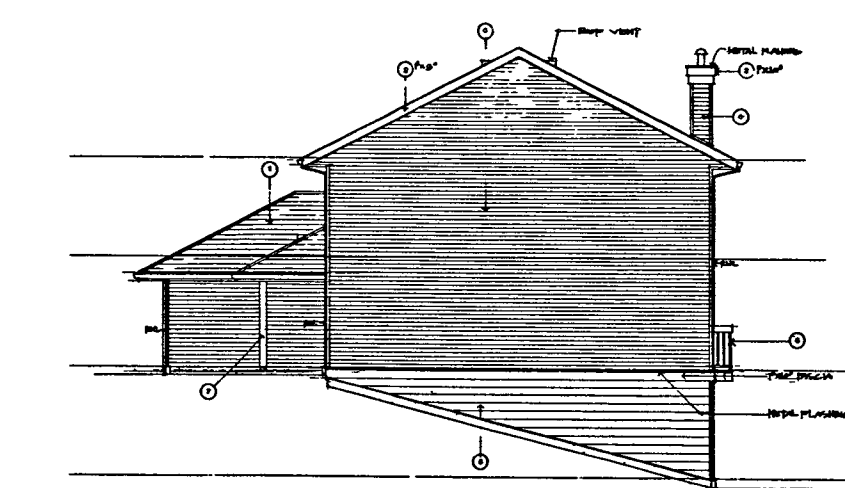
CLUSTER 11 (FRONT ELEVATION)
CLUSTER 6 (SIMILAR)

UNIT TYPE 'C'

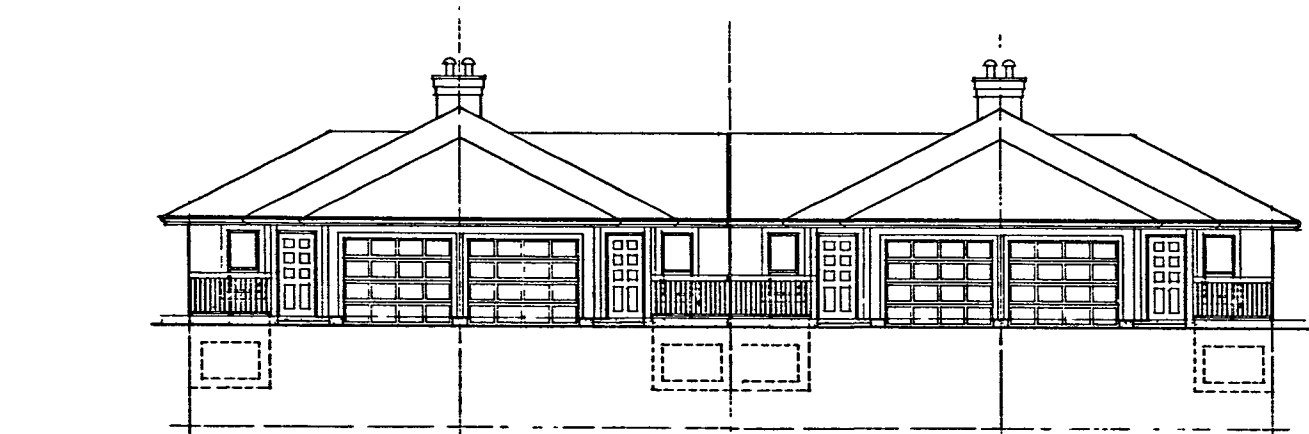


CLUSTER 11 (REAR ELEVATION)
CLUSTER 6 (SIMILAR)

UNIT TYPE 'C'

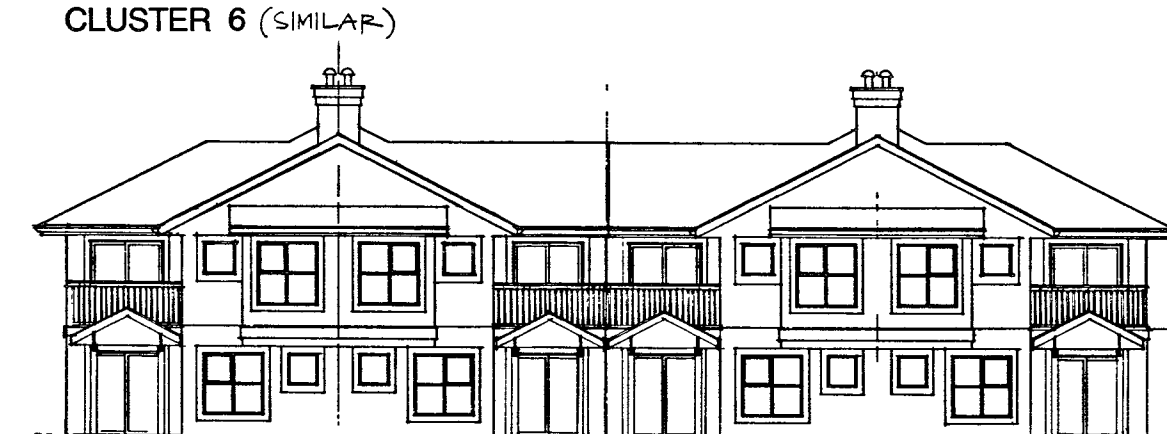


CLUSTER 6 & 11 (SIDE ELEVATION) UNIT TYPE 'C'



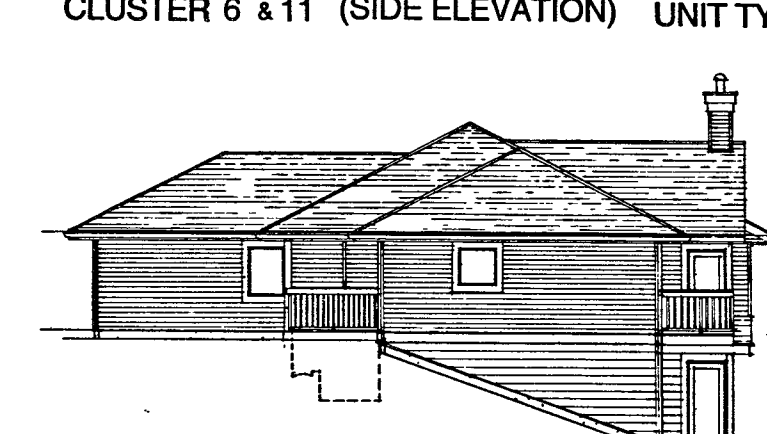
CLUSTER 10 (FRONT ELEVATION)

UNIT TYPE 'D'



CLUSTER 10 (REAR ELEVATION)

UNIT TYPE 'D'



CLUSTER 10 (SIDE ELEVATION)

UNIT TYPE 'D'



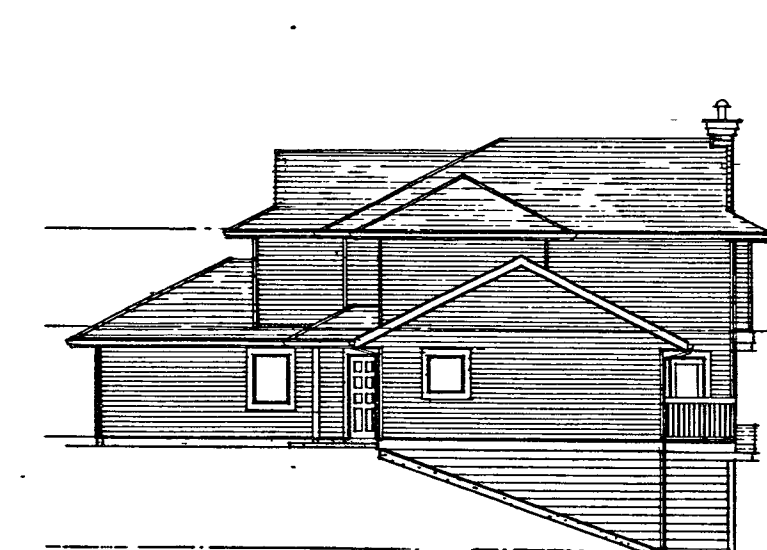
CLUSTER 12 (FRONT ELEVATION)

UNIT TYPE 'E' 1'



CLUSTER 12 (REAR ELEVATION)

UNIT TYPE 'E' 1'



CLUSTER 12 (SIDE ELEVATION)

UNIT TYPE 'E' 1'

EXTERIOR FINISHES:

- ① ASPHALT SHINGLES
- ② WOOD FASCIA
- ③ WOOD TRIM
- ④ 4" VINYL SIDINGS
- ⑤ 6" VINYL SIDINGS
- ⑥ ALUMINUM GUARDRAIL
- ⑦ WOOD POST
- ⑧ WOOD BRACKET

PINEVIEW VALLEY PHASE -1
KAMLOOPS, B.C.

NO.	REVISIONS	DATE
2	REVISED B.P. SUBMISSION	
1	B.P. SUBMISSION	

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CLUSTER 1, 2, 3, 4, 10, 11 & 12 ELEVATIONS UNIT 'A', 'B', 'C', 'D' & 'E'

ALL DIMENSIONS SHALL BE VERIFIED BY JCB

9404	A-18
SCALE 1/8"=1'-0"	SHEET NUMBER
DATE 27AUG07	
BY GCD	
CHECKED	
	18

EXTERIOR FINISHES:

- ① ASPHALT SHINGLES
- ② WOOD FASCIA
- ③ WOOD TRIM
- ④ 4" VINYL SIDINGS
- ⑤ 6" VINYL SIDINGS
- ⑥ ALUMINUM GUARDRAIL
- ⑦ WOOD POST
- ⑧ WOOD BRACKET



PINEVIEW VALLEY PHASE - 1
KAMLOOPS, B.C.

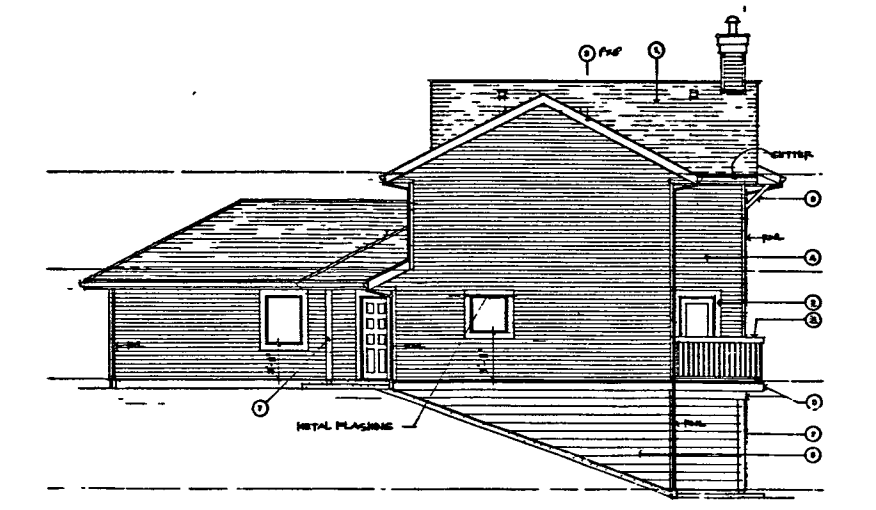
No.	REVISIONS	DATE
2	REVISED BY P SUBMISSION	27AUG07
1	D.P. SUBMISSION	27AUG07

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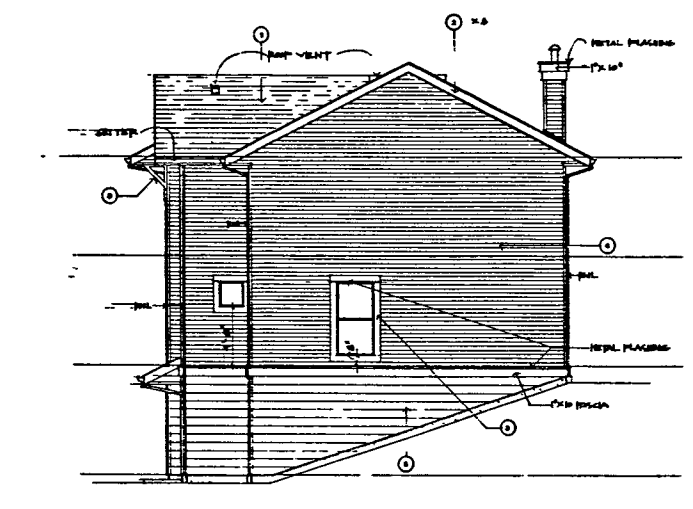
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CLUSTER 5, 7, 8 & 9 ELEVATIONS UNIT 'A', 'B', 'C'

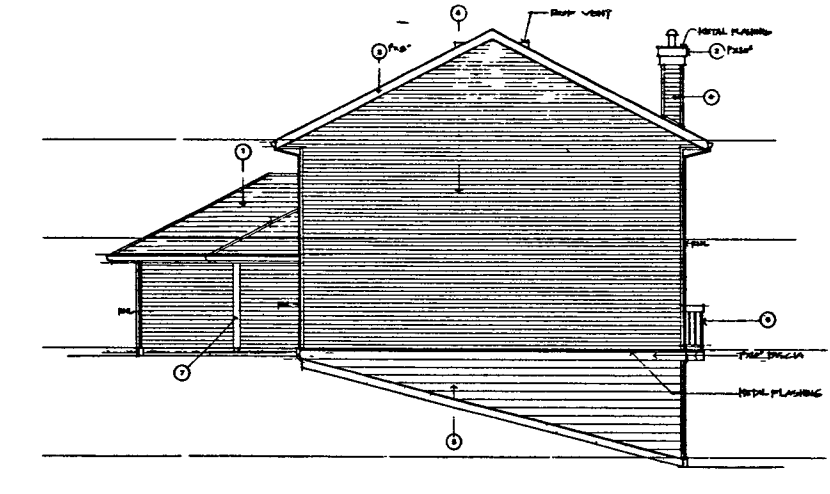
ALL DIMENSIONS SHALL BE VERIFIED BY JCB	
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SCALE 1/8"=1'-0"	SHEET NUMBER
DATE 27AUG07	19
DRAWN GCD	



CLUSTER 8 & 9 (SIDE ELEVATION) UNIT TYPE 'A'



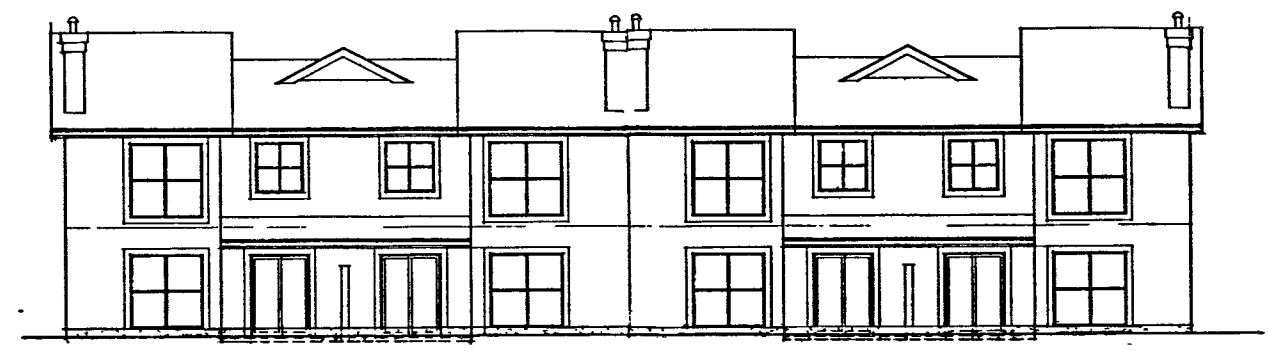
CLUSTER 5 (SIDE ELEVATION) UNIT TYPE 'B'



CLUSTER 7 (SIDE ELEVATION) UNIT TYPE 'C'



CLUSTER 8 & 9 (REAR ELEVATION) UNIT TYPE 'A'



CLUSTER 5 (REAR ELEVATION) UNIT TYPE 'B'



CLUSTER 7 (REAR ELEVATION) UNIT TYPE 'C'



CLUSTER 8 & 9 (FRONT ELEVATION) UNIT TYPE 'A'



CLUSTER 5 (FRONT ELEVATION) UNIT TYPE 'B'



CLUSTER 7 (FRONT ELEVATION) UNIT TYPE 'C'

NO.	REVISIONS	DATE
2	REVISED B.P. SUBMITTAL	10/21/17
1	ISSUED FOR B.P.	4/17/17

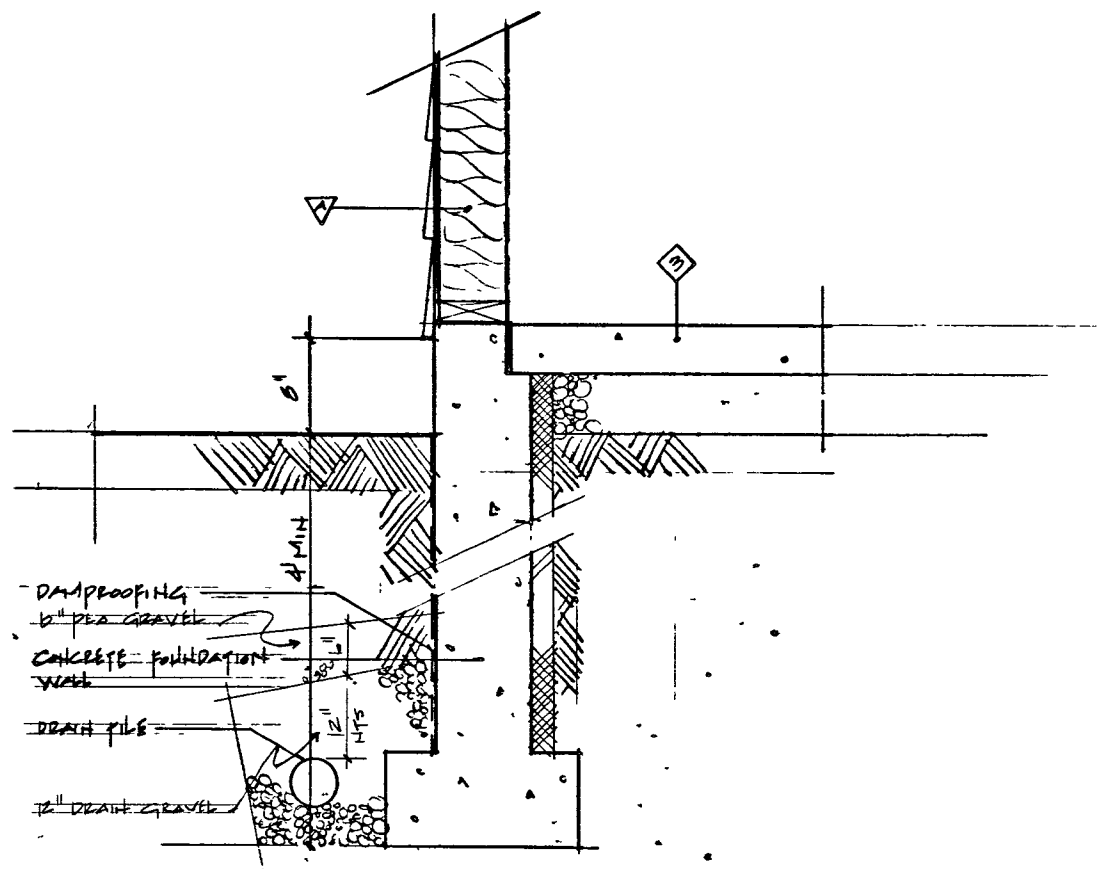
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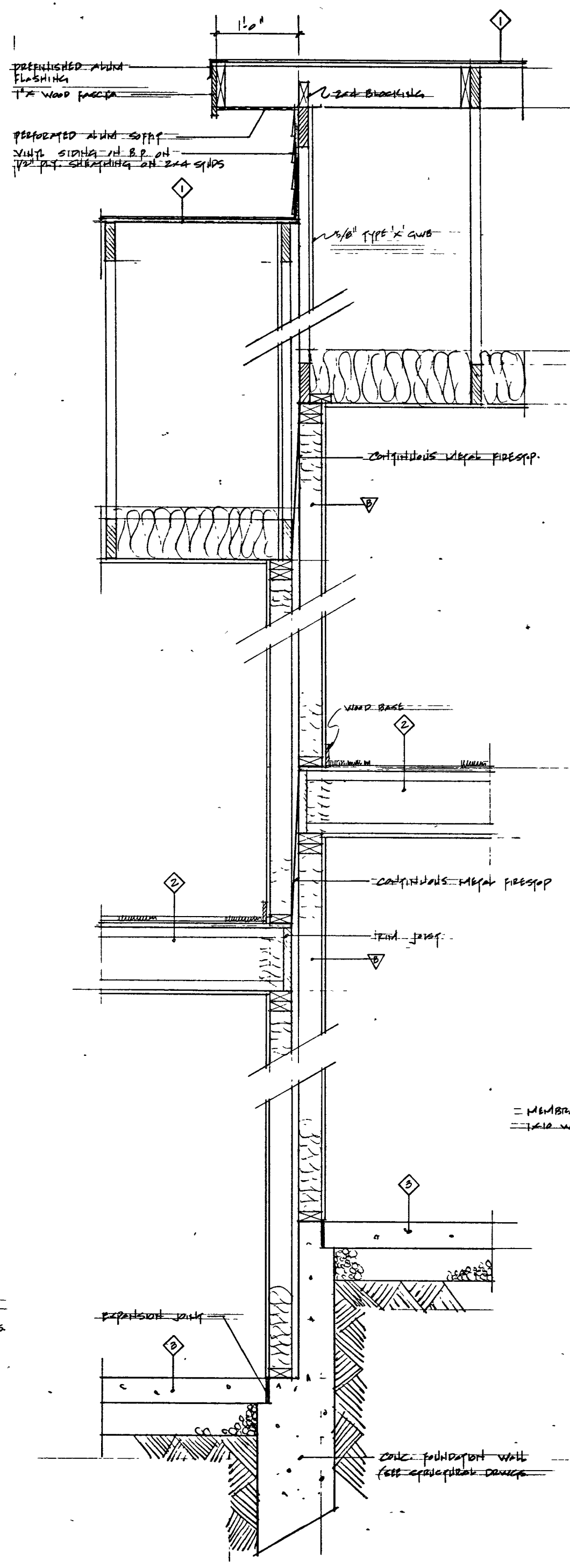
DETAILS

ROOF AND WALL CONSTRUCTIONS:

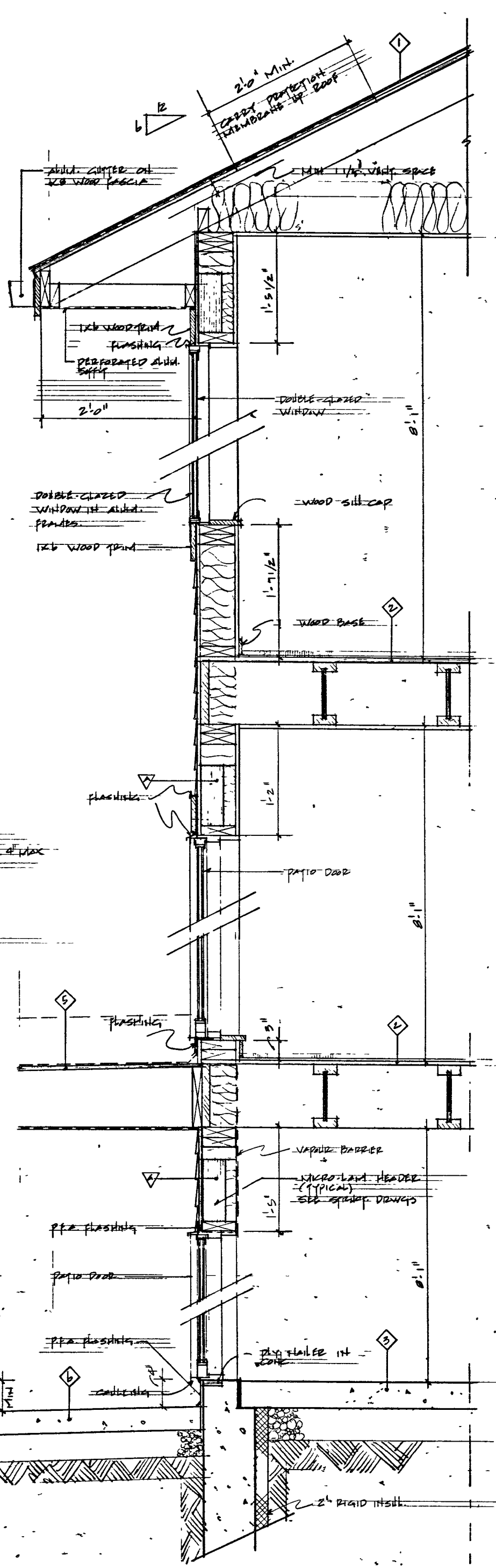
- ROOF**
- ASPHALT SHINGLES ON ROOFING UNDERLAYMENT ON 1/2" PLYWOOD SHEATHING ON ENGINEERED ROOFING TRUSSES
- R-20 BATT INSULATION @ CEILING JOISTS
- 6 MIL POLY VAPOR BARRIER
- 5/8" GWB
- TYPICAL FLOORS**
- FINISH FLOOR ON**
- 5/8" TAG PLYWOOD
- 7/8" FLOOR JOISTS (SEE STRUCTURAL FOR SIZE AND SPACING)
- 1/2" GWB
- TYPICAL FLOOR @ GRADE**
- 4" CONCRETE SLAB
- 1 1/2" RIGID INSUL. SLAB
- 6 MIL POLY VB ON COMPACTED SAND OR GRAVEL BASE ON COMPACTED SOIL
- TYPICAL GARAGE FLOOR**
- 4" CONCRETE SLAB ON GRAVEL OR SAND BASE
- TYPICAL BALCONY**
- VINYL DECKING MEMBRANE 5/8" TAG PLY SHEATHING ON FLOOR JOISTS
- PERFORATED ALUMINUM SOFFIT
- TYPICAL DECK/PATIO ON GRADE**
- 3 1/2" CONC. SLAB ON BASE COURSE
- WALL SCHEDULE:**
- TYPICAL EXTERIOR WALL**
- VINYL SIDING ON BUILDING PAPER ON 1/2" EXT. PLYWOOD SHEATHING ON 2X4 STUDS (SEE STRUCTURAL DRWG. FOR SPACING)
- R-20 BATT INSULATION
- VAPOR BARRIER
- 1/2" GYPSUM WALLBOARD
- TYPICAL PARTY WALL**
- 5/8" TYPE 'X' GWB (TAPED AND FILLED)
- 2X4 STUDS
- R-10 BATT INSULATION
- 1" AIR SPACE
- 2X4 STUDS
- R-10 BATT INSULATION
- 5/8" TYPE 'X' GWB (TAPED AND FILLED)
- 1/2" GWB (T&F)
- GARAGESUITE WALL**
- 1/2" GWB (T & F)
- 2X4 STUDS
- R-12 BATT INSULATION
- 6 MIL POLY VB
- 1/2" GWB (T&F)
- INTERIOR WALL**
- 1/2" GWB EA. SIDE ON 2 X 4 STUDS
- EXTERIOR BELOW GRADE WALL**
- 2 COATS DAMPPROOFING ON CONCRETE FOUNDATION WALL ON CONTINUOUS CONCRETE FOOTING (SEE STRUCTURAL FOR THICKNESS)



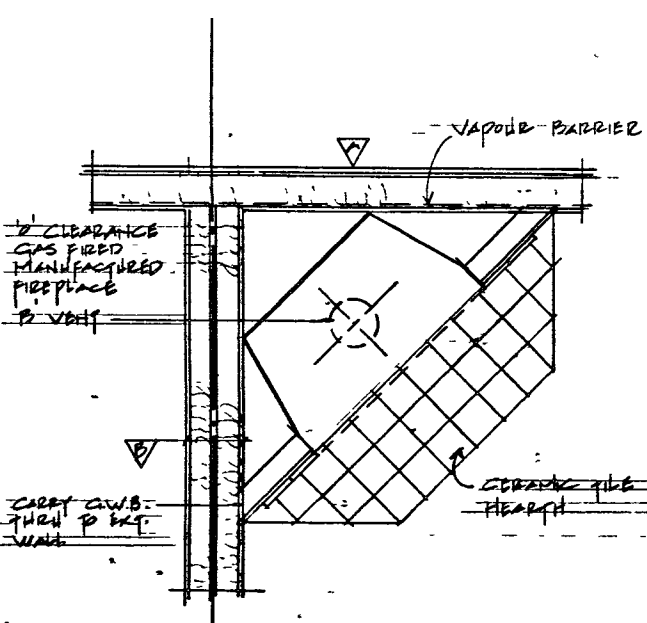
TYPICAL FOUNDATION WALL



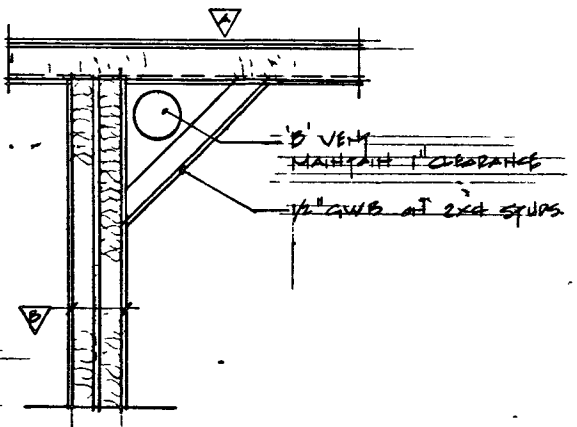
TYPICAL PARTY WALL



TYPICAL EXTERIOR WALL



TYPICAL FIREPLACE DETAIL



TYPICAL 'B' VENT DETAIL

DOOR SCHEDULE						
DOOR	TYPE	SIZE	RATING	CONSTRUCTION	FRAME	REMARKS
	(A)	A1 2'-10" X 6'-0"		WOOD/METAL CASEMENT	WOOD/METAL	DOOR LITES TO BE TEMPERED AND DOUBLE-GLAZED WEATHER STRIPPED ALUMINUM THRESHOLD DEADBOLT
	(B)	B1 2'-10" X 6'-0" B2 2'-10" X 6'-0"		WOOD OR METAL INSULATED RAISED PANEL WOOD OR METAL INSULATED	WOOD/METAL	SELF-CLOSING DEVICE WEATHERSTRIP THRESHOLD
	(C)	C1 2'-0" X 6'-0" C2 2'-0" X 6'-0"		WOOD HOLLOW CORE FLUSH PANEL	WOOD	
	(D)	D1 2'-0" X 6'-0"		WOOD POCKET DOOR HOLLOW CORE FLUSH PANEL		
	(E)	E1 2'-0" X 6'-0" E2 2'-0" X 6'-0" E3 3'-0" X 6'-0" E4 2'-2'-0" X 6'-0" E5 2'-2'-0" X 6'-0" E6 2'-3'-0" X 6'-0"		BI-FOLD HOLLOW CORE HARDBOARD PAINT GRADE FLUSH PANEL	DRYWALL	
	(F)	F1 5'-0" X 6'-0" F2 6'-0" X 6'-0"		ALUMINUM GLAZED PATIO DOOR	ALUMINUM	SAFETY GLASS
	(G)	H1 9'-0" X 7'-0"		WOOD SECTIONAL OVERHEAD DOOR	WOOD	

ROOM FINISH SCHEDULE																						
ROOM	FLOOR			BASE	WALL			CEILING			REMARKS											
	CARPET	SHEET VINYL	PAINT FINISH	CERAMIC TILE	QUARRY TILE	CONCRETE	VINYL COMPOSITE TILE	WOOD	RESILIENT	CERAMIC TILE	QUARRY TILE	GYPSUM WALLBOARD	CERAMIC TILE	CONCRETE	MASONRY BLOCK	GYPSUM WALLBOARD	GYPSUM WALLBOARD (TEXTURED)	CONCRETE	ACOUSTIC TILE	PLASTER ON METAL LATH		
ENTRY																						
HALL #1																						
LIVING ROOM																						
DINING ROOM																						
KITCHEN																						
MASTER BEDROOM																						
BEDROOM #2																						
BEDROOM #3																						
CLOSETS																						
BATHROOM																						CERAMIC TILE BATH ENCLOSURE FULL HT
W.C.																						
STAIR																						
HALL #2																						
GARAGE																						
BASEMENT																						

NOTES:

PINEVIEW VALLEY PHASE -1
KAMLOOPS, B.C.

2. REVISED S.P. SUBMISSION 7/25/97
1. SUBMIT FOR B.P.

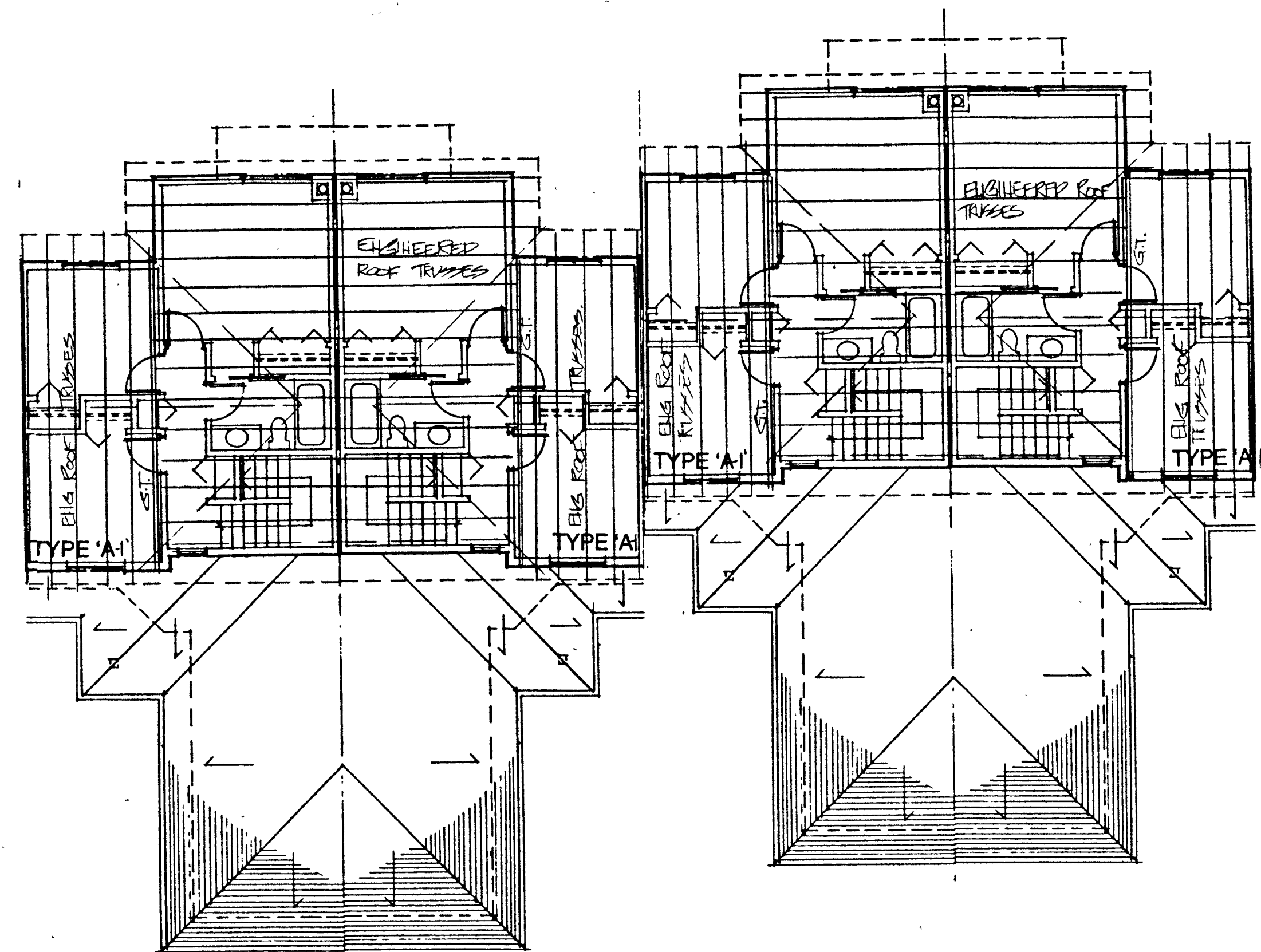
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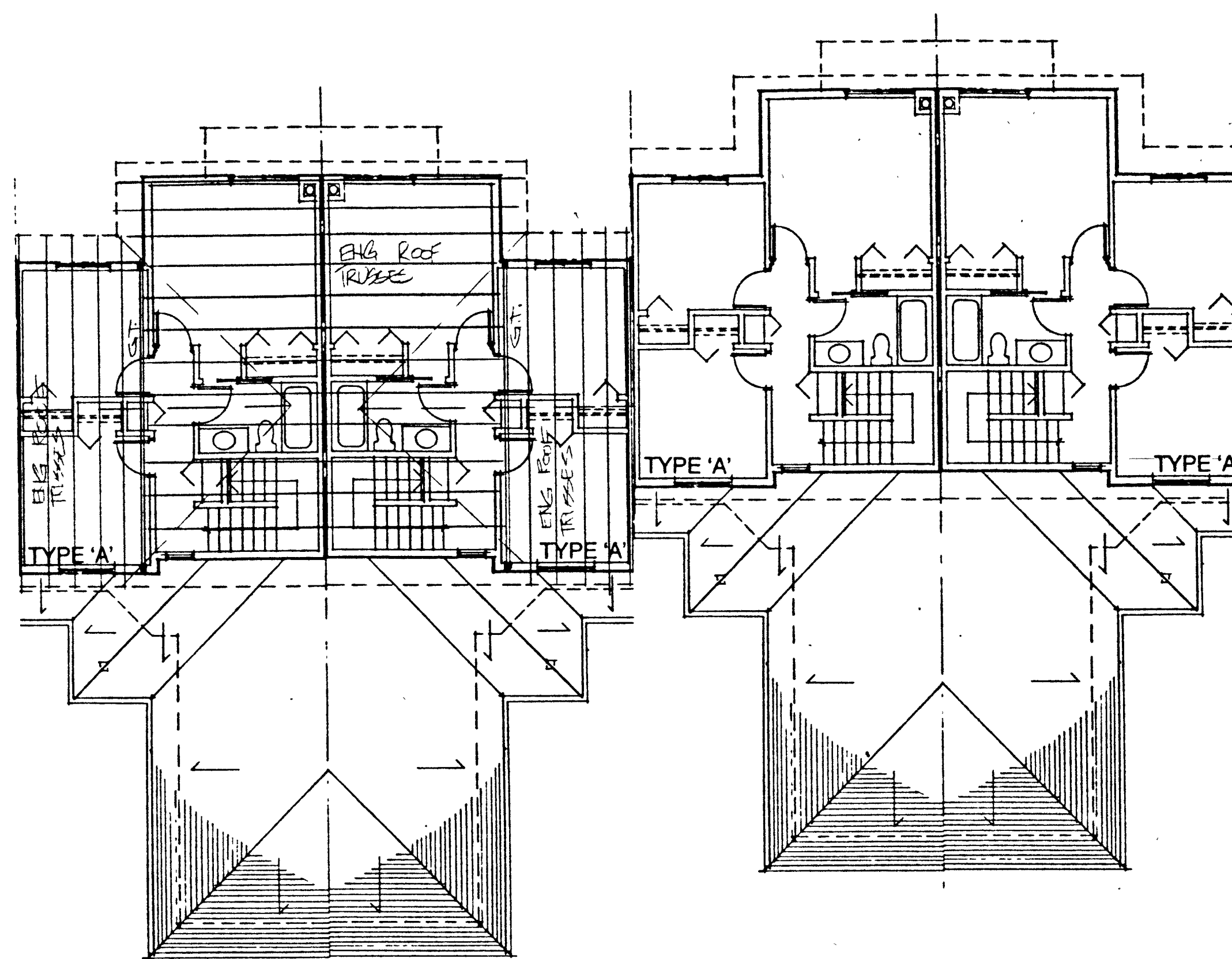
SCHEDULES

ALL DIMENSIONS SHALL BE VERIFIED ON JOB

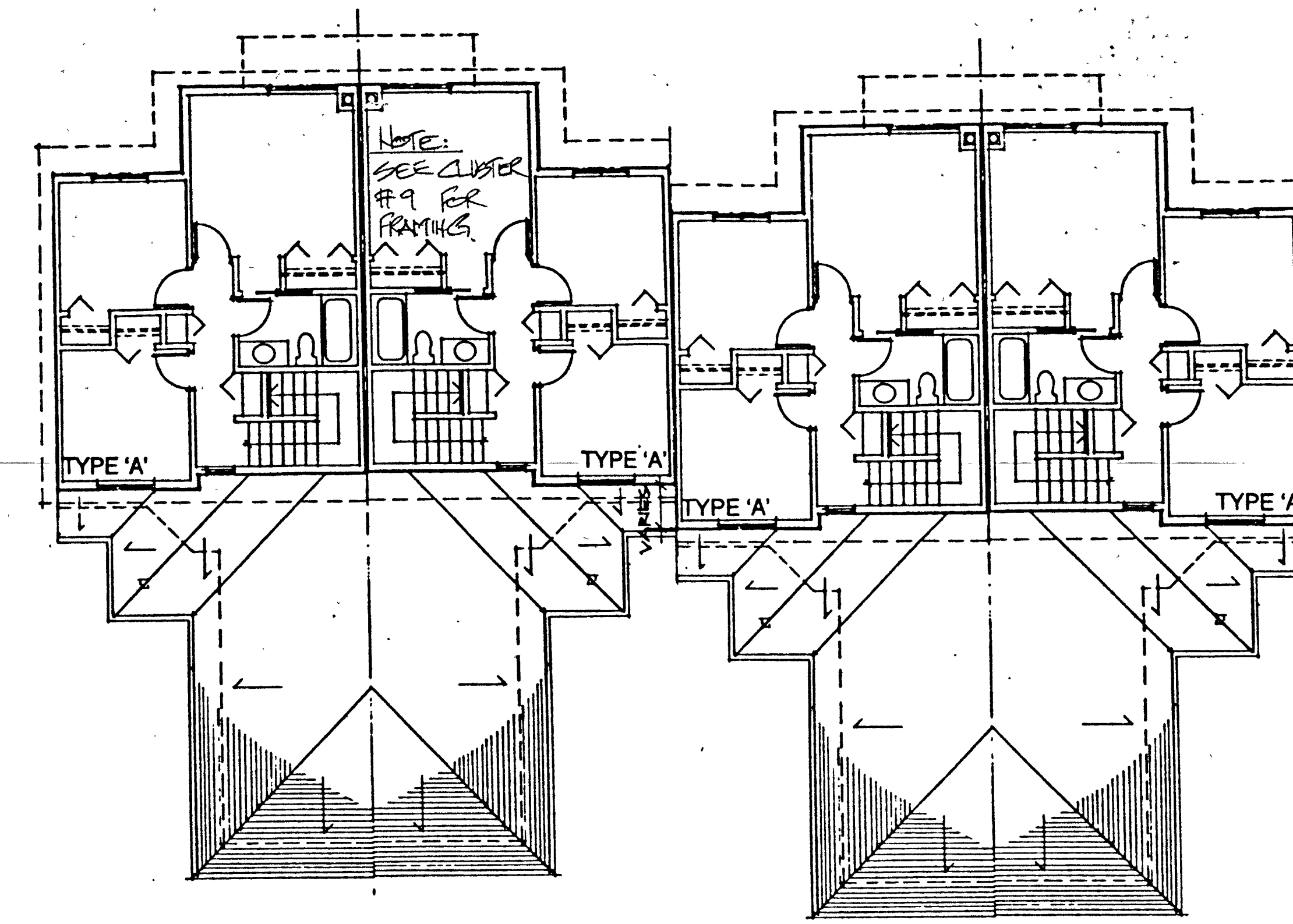
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DATE	NTS	OF
DRAWN	03-07-97	SHEET NUMBER
CHECKED		21



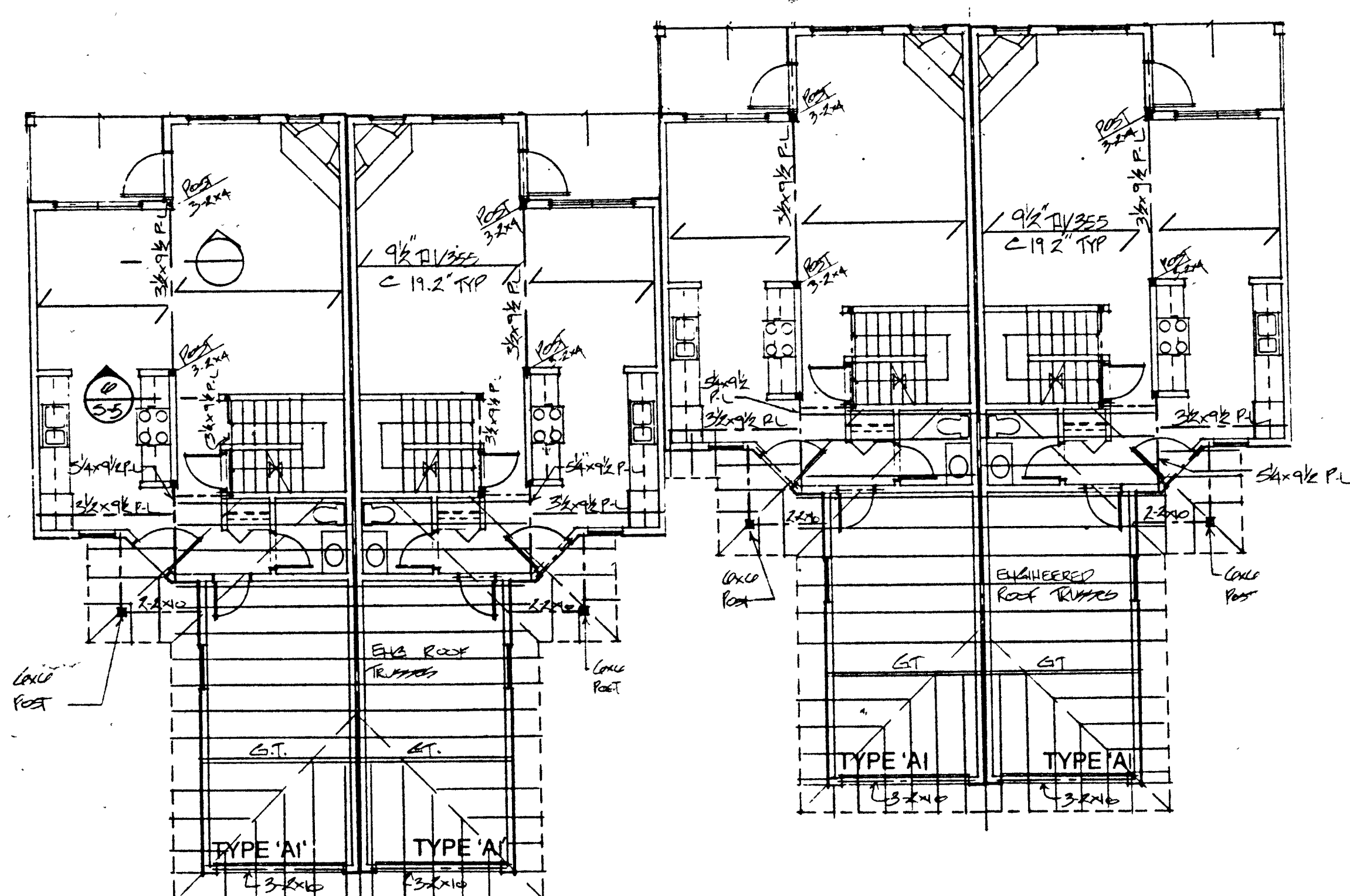
CLUSTER 1 ROOF FRAMING PLAN



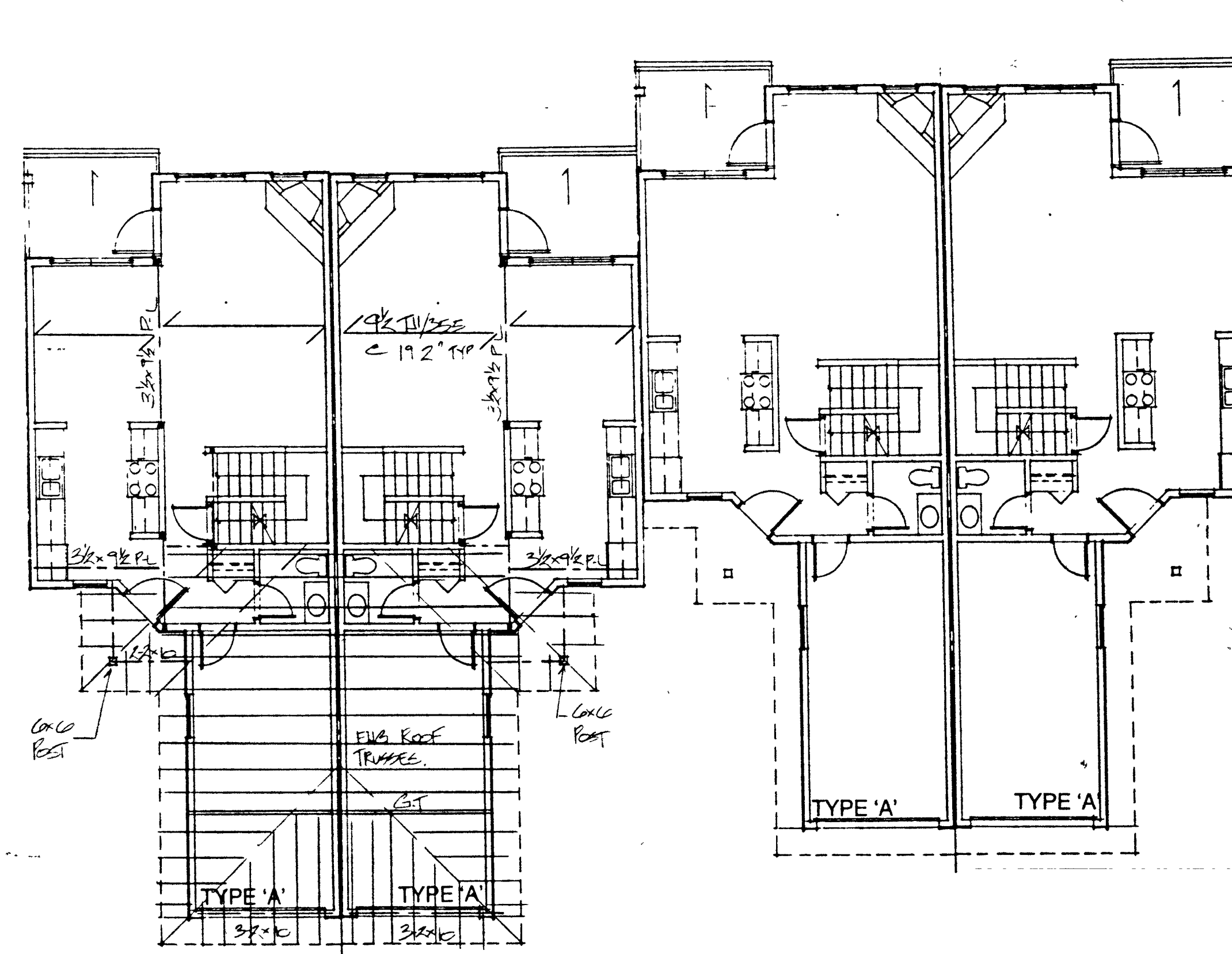
CLUSTER 9 ROOF FRAMING PLAN



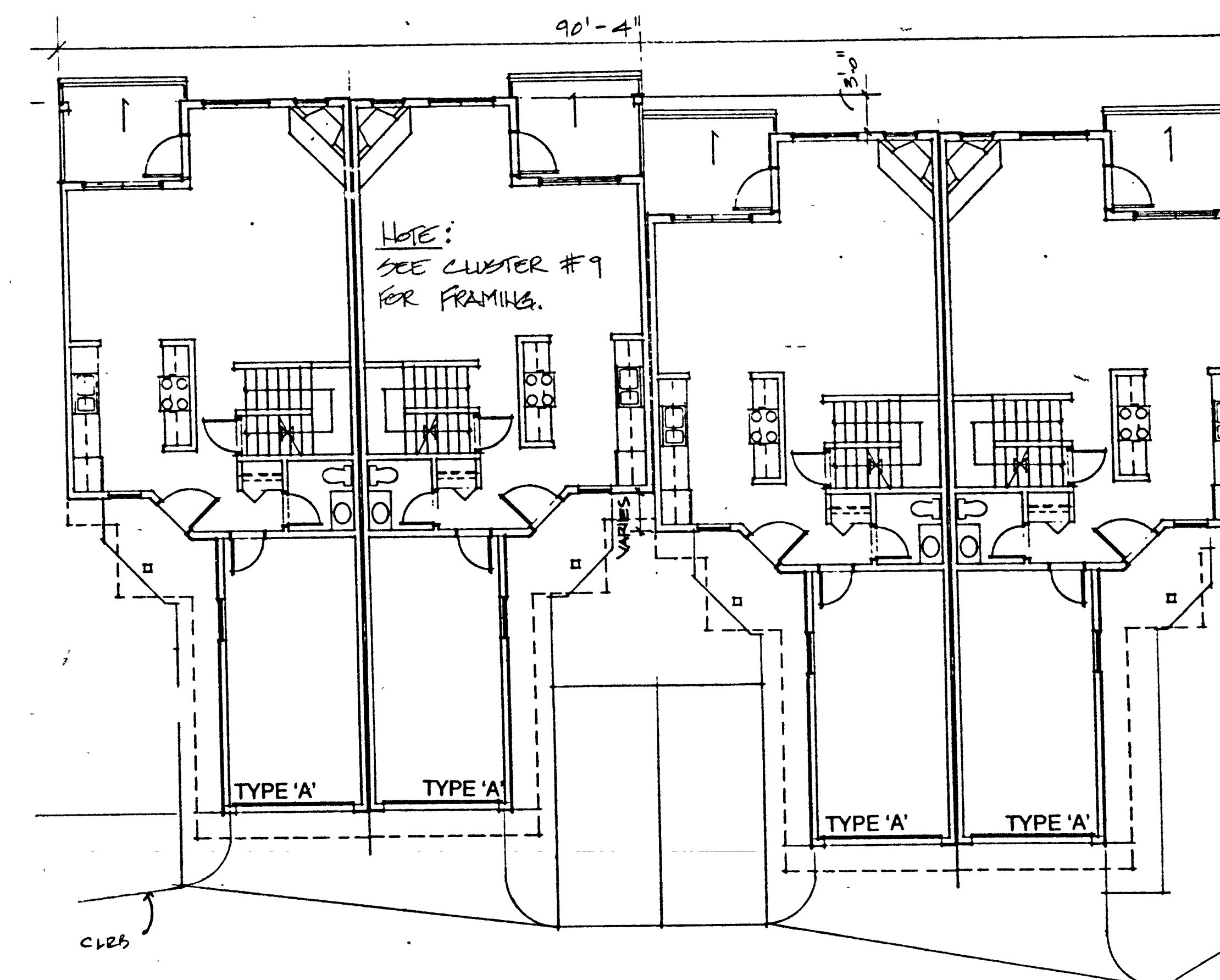
CLUSTER 8 ROOF FRAMING PLAN



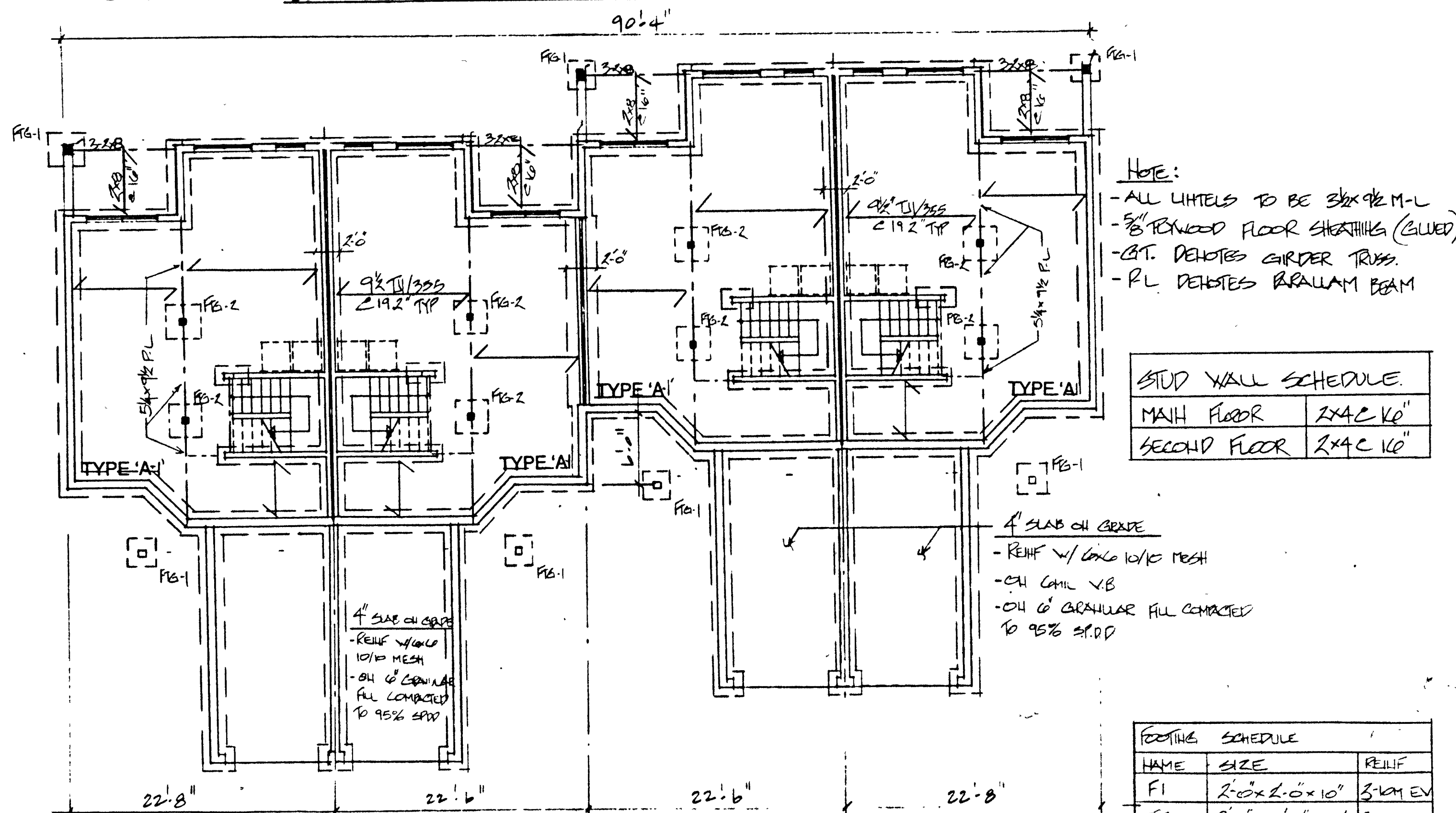
CLUSTER 1 UPPER FLOOR FRAMING



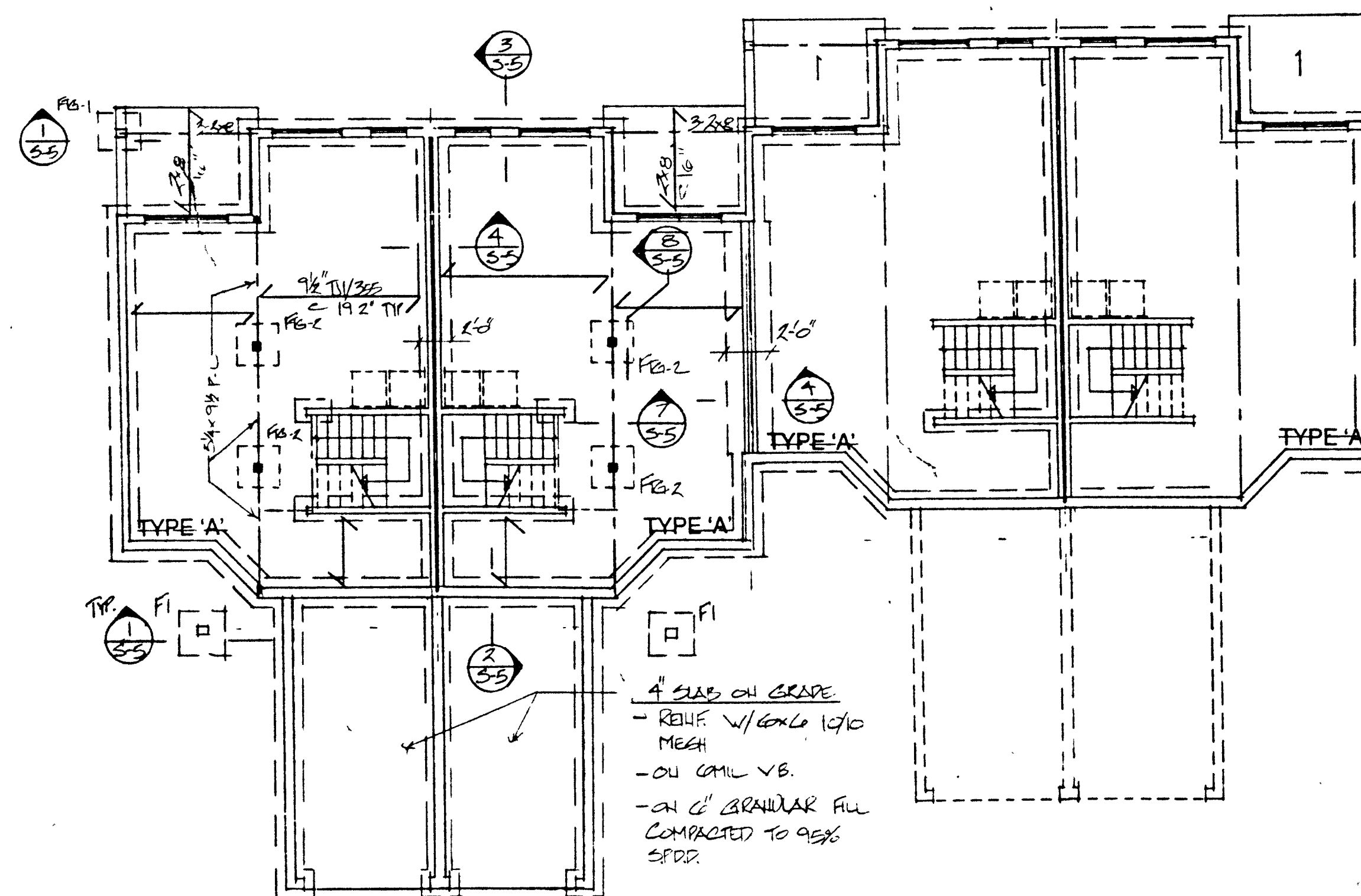
CLUSTER 9 UPPER FLOOR FRAMING PLAN



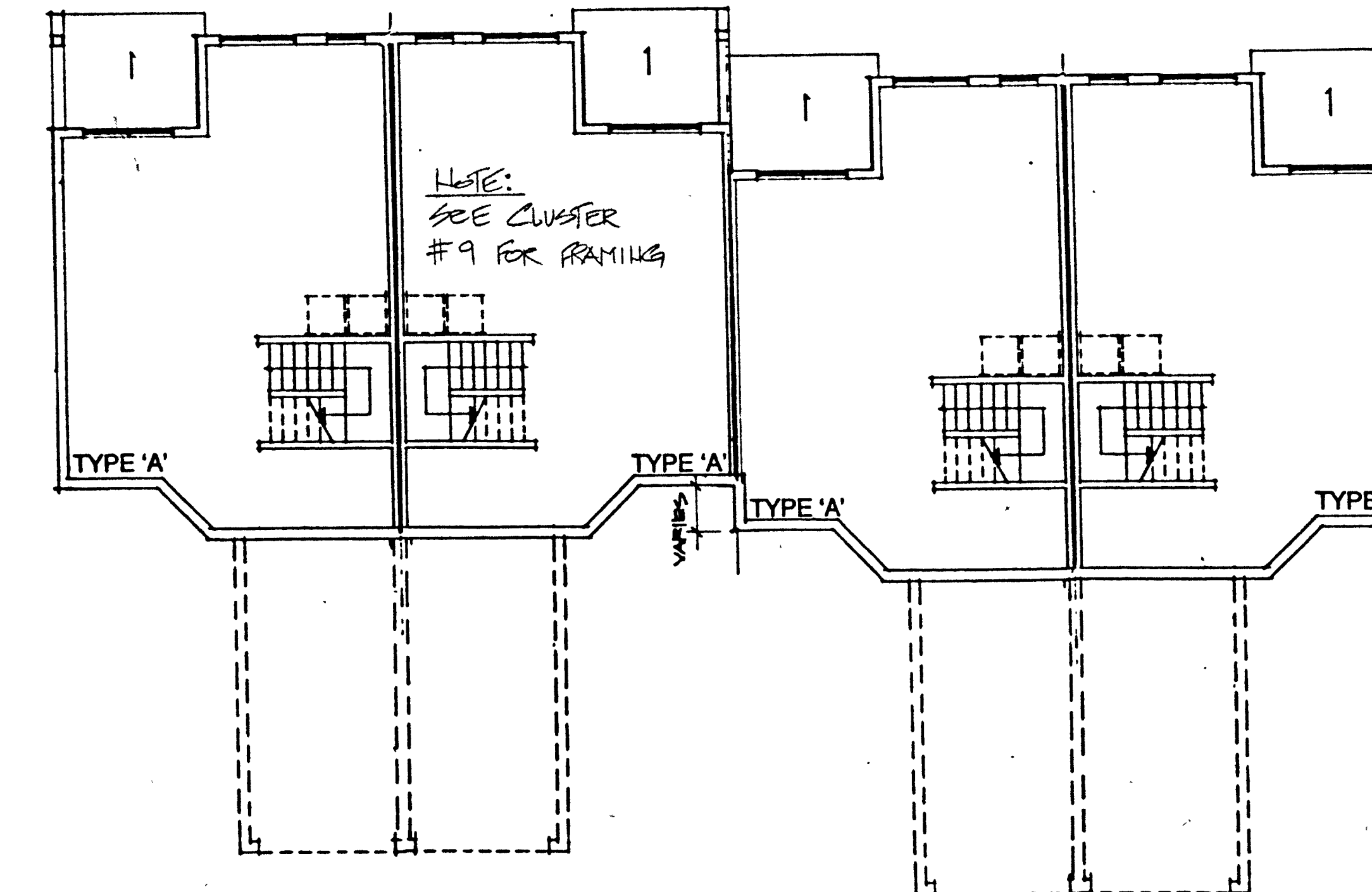
CLUSTER 8 UPPER FLOOR FRAMING PLAN



CLUSTER 1 MAIN FLOOR FRAMING / FOUNDATION PLAN



CLUSTER 9 MAIN FLOOR FRAMING / FOUNDATION PLAN



CLUSTER 8 MAIN FLOOR FRAMING / FOUNDATION PLAN

PINEVIEW VALLEY

NO	REVISIONS	DATE

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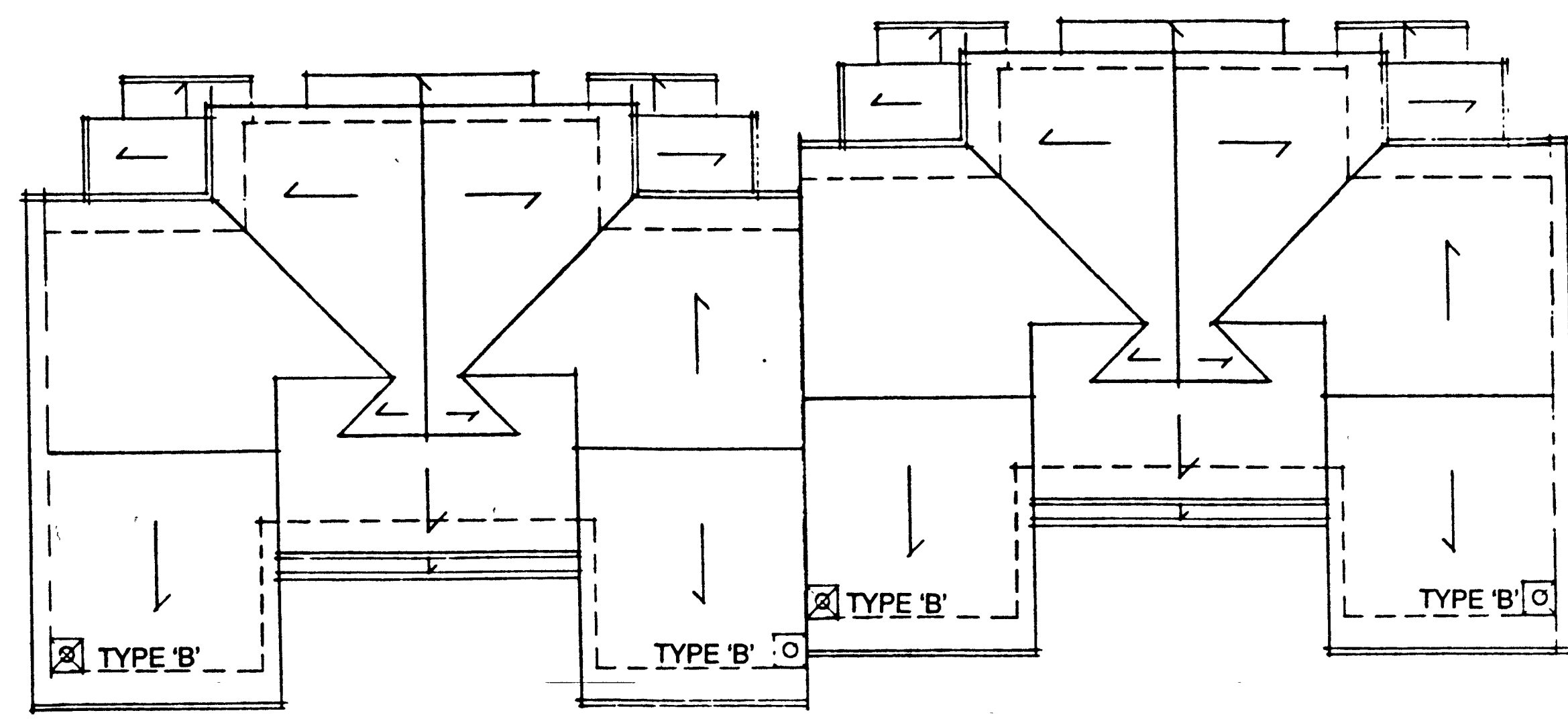
CLUSTERS 1, 8 & 9 FRAMING

2 Re-issued per permit 1 SEPTE 197
 1 Revised per permit 1 JUNE 2007

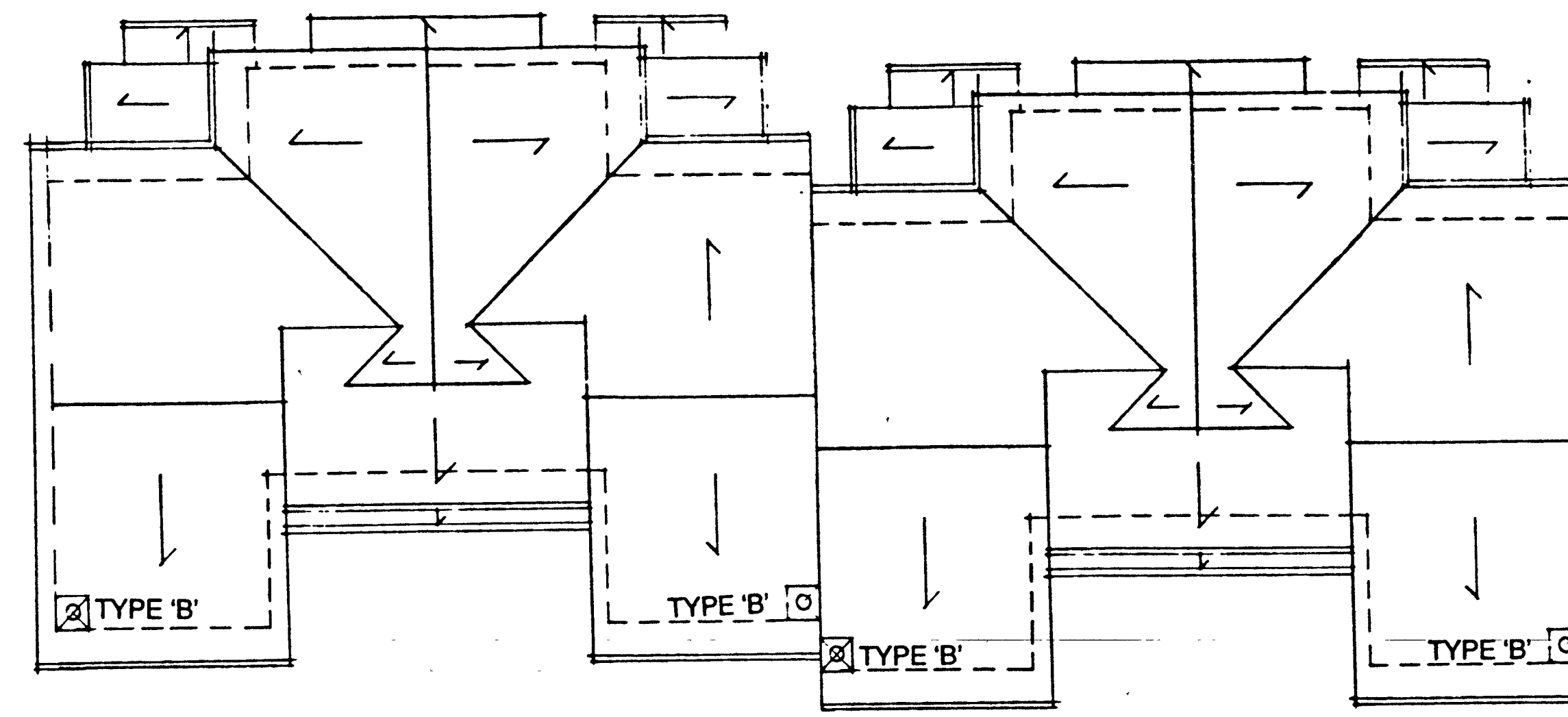
SEPPEN ENGINEERING LTD.
 #1-28 COLUMBIA STREET
 NEW WESTMINSTER, B.C. V8L 1R1
 TEL: 604-412-7777 FAX: 604-412-7778

SCALE	1/8" = 1'-0"	OF
DATE	22/11/17	SHEET NUMBER
DRAWN	JW	5-1
CHECKED		OF

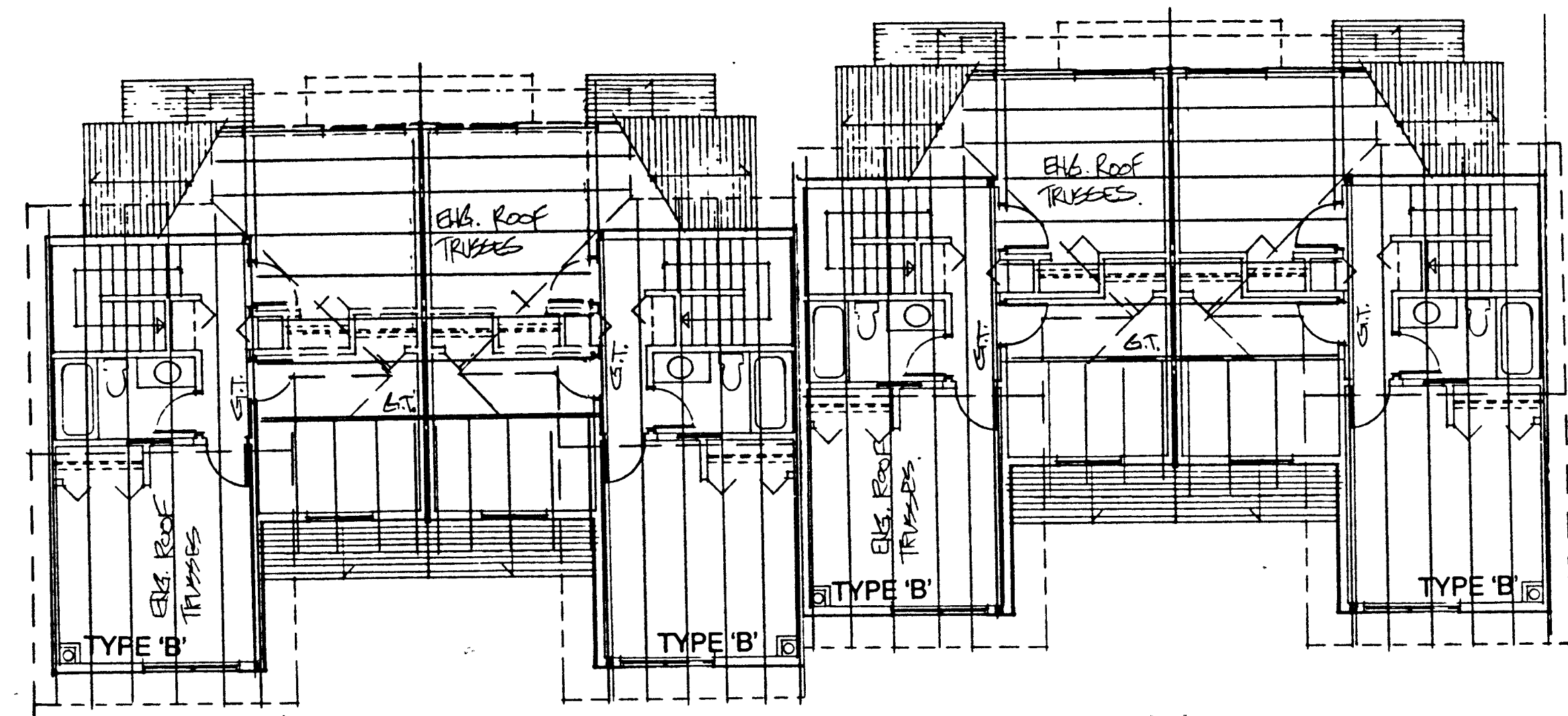
ALL DIMENSIONS SHALL BE VERIFIED ON JOB



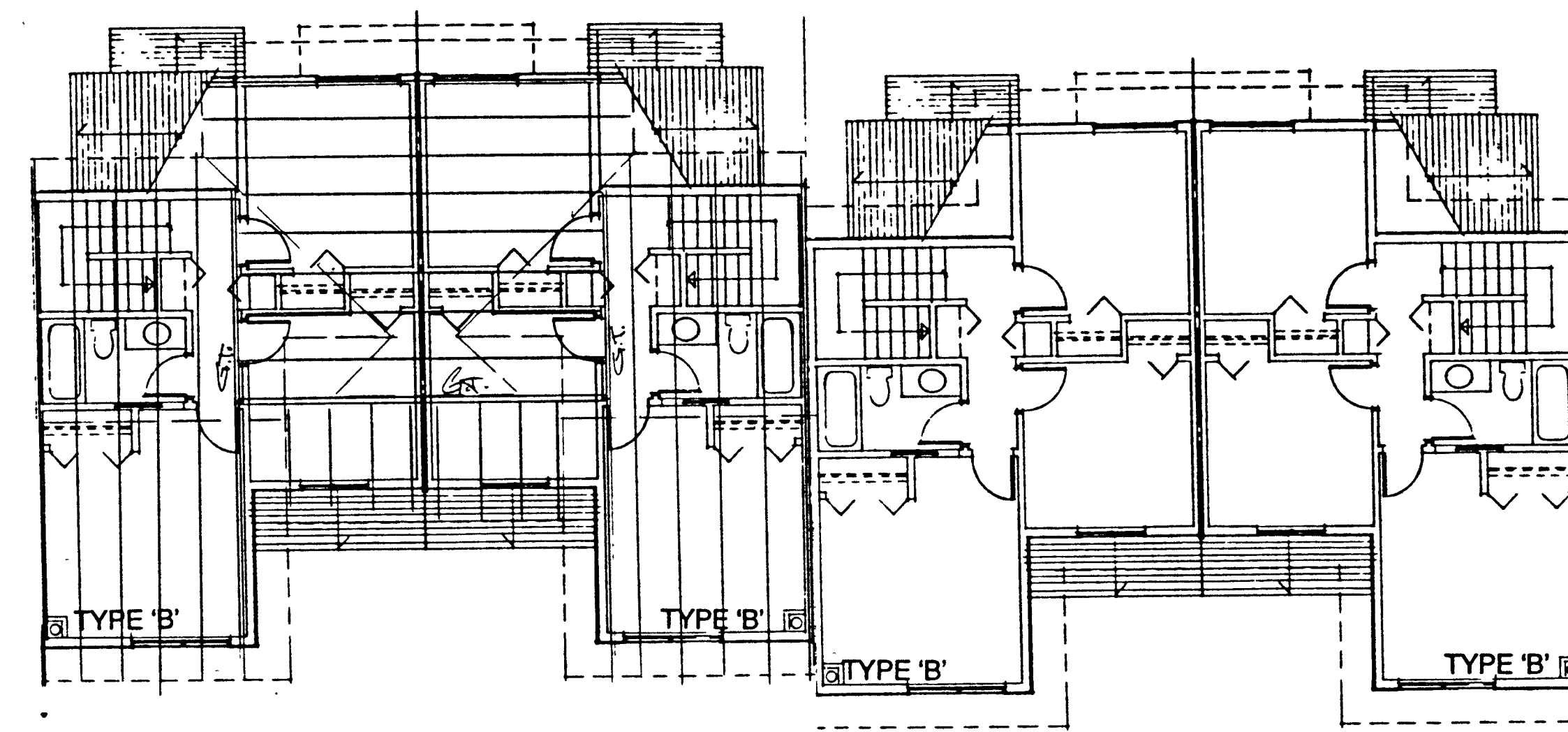
CLUSTER (ROOF LEVEL)



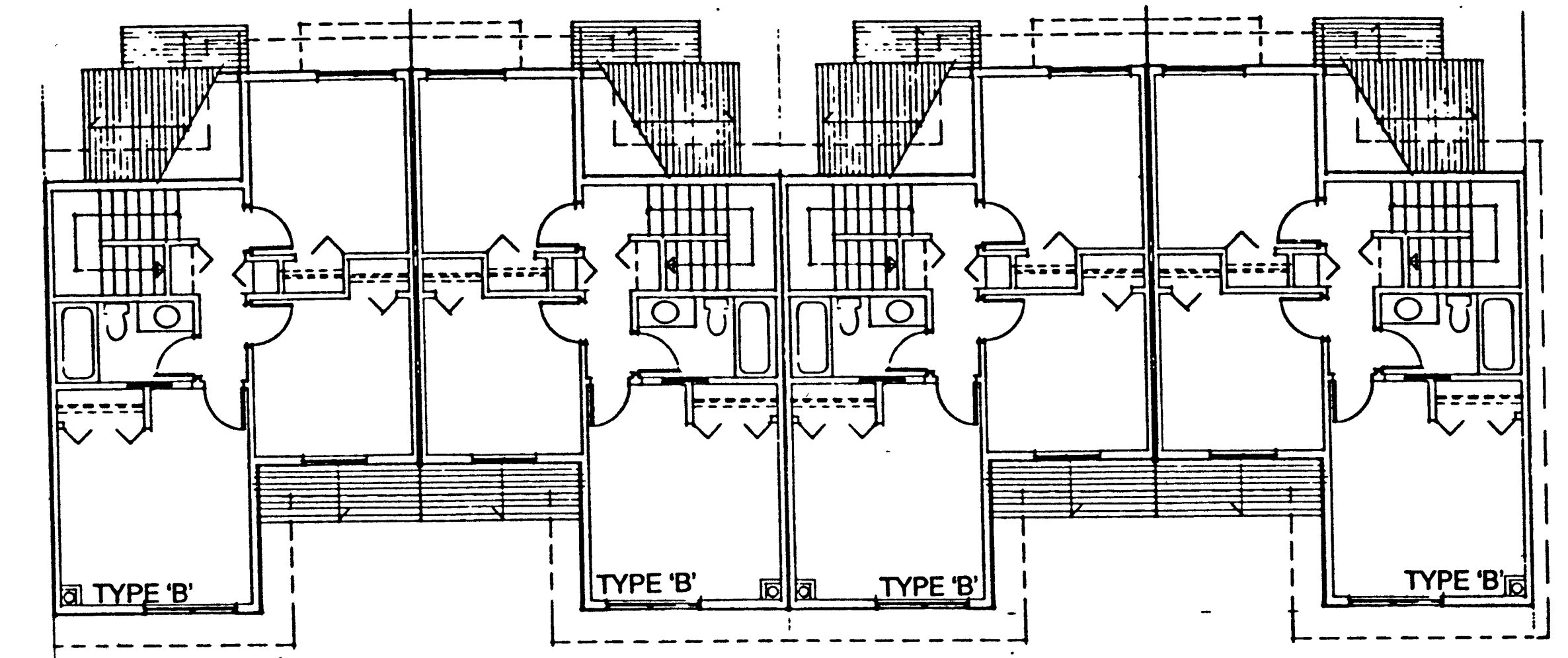
CLUSTER (ROOF LEVEL)



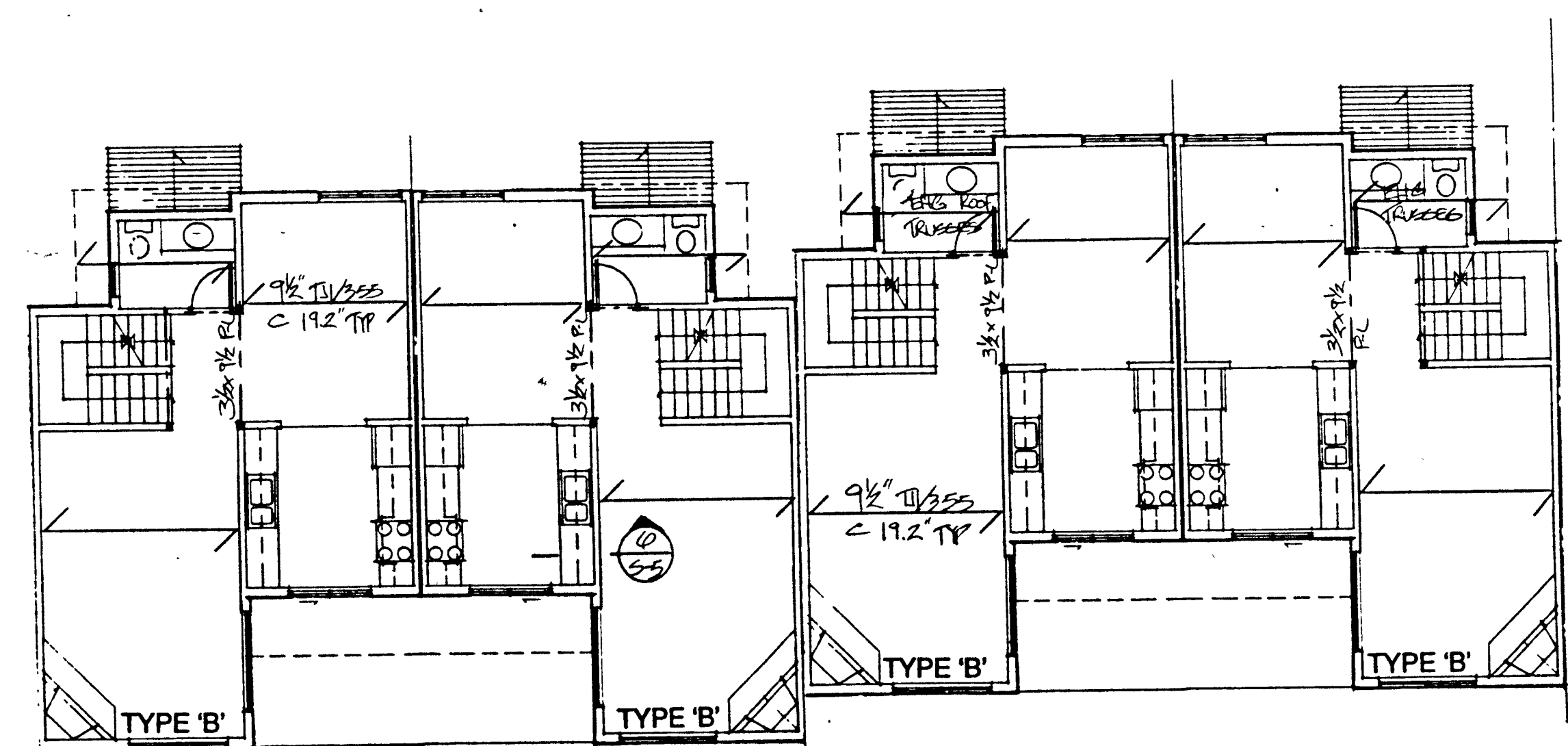
CLUSTER 4 ROOF FRAMING PLAN



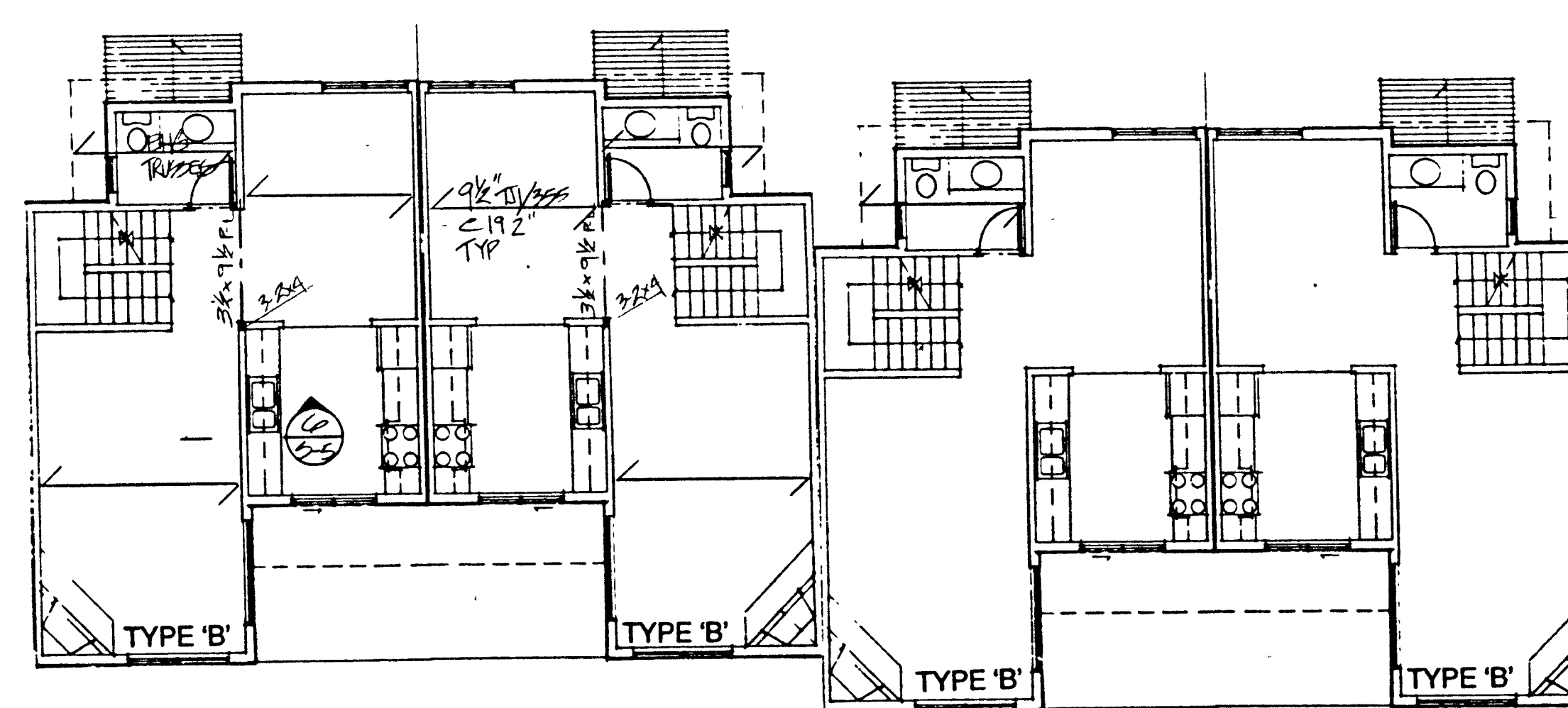
CLUSTER 3,5 ROOF FRAMING PLAN



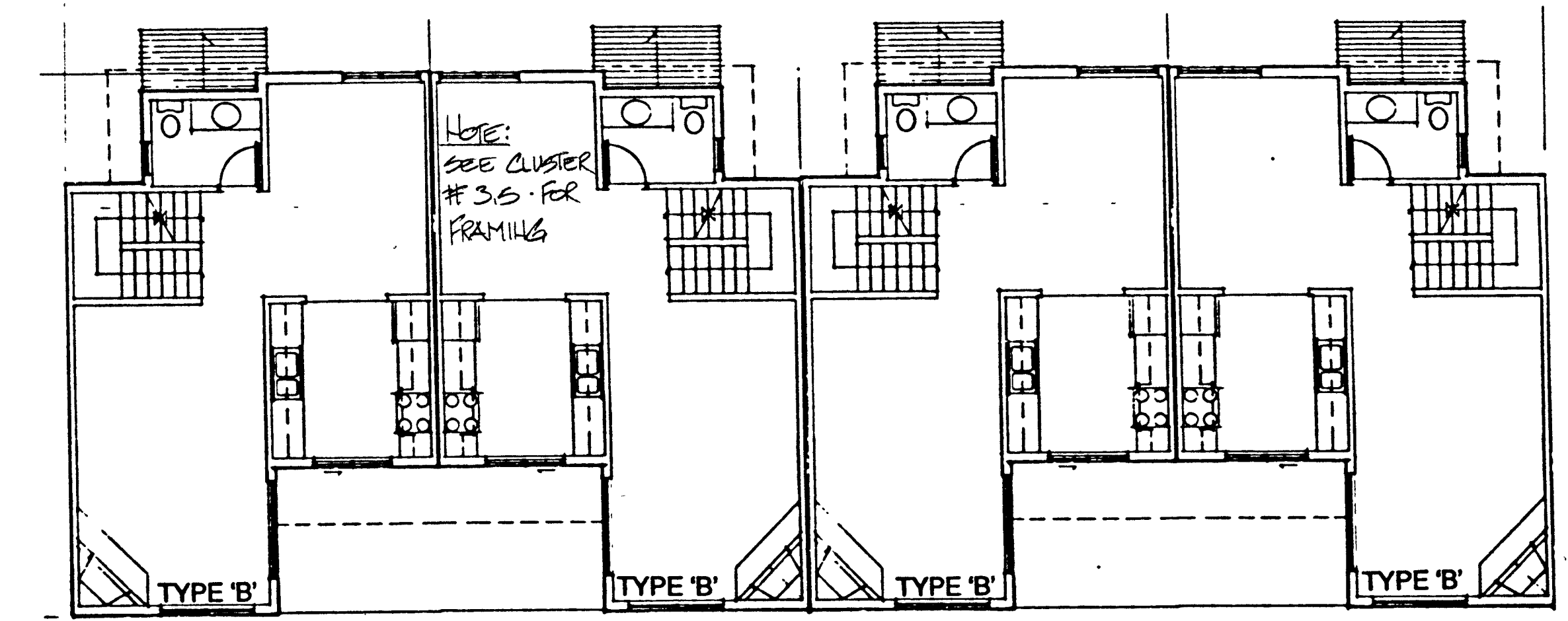
CLUSTER 2 ROOF FRAMING PLAN



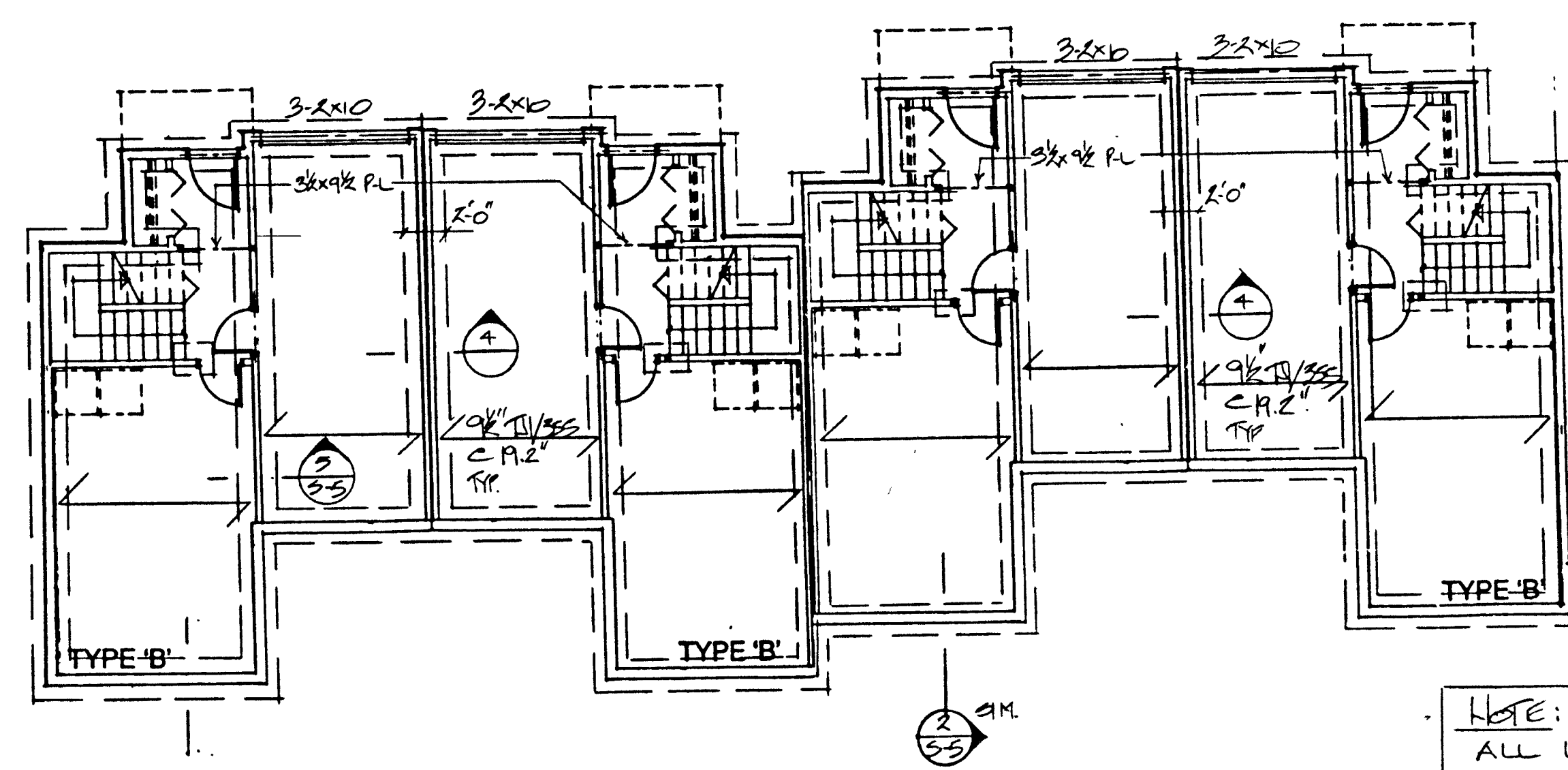
CLUSTER 4 UPPER FLOOR FRAMING PLAN



CLUSTER 3,5 UPPER FLOOR FRAMING PLAN

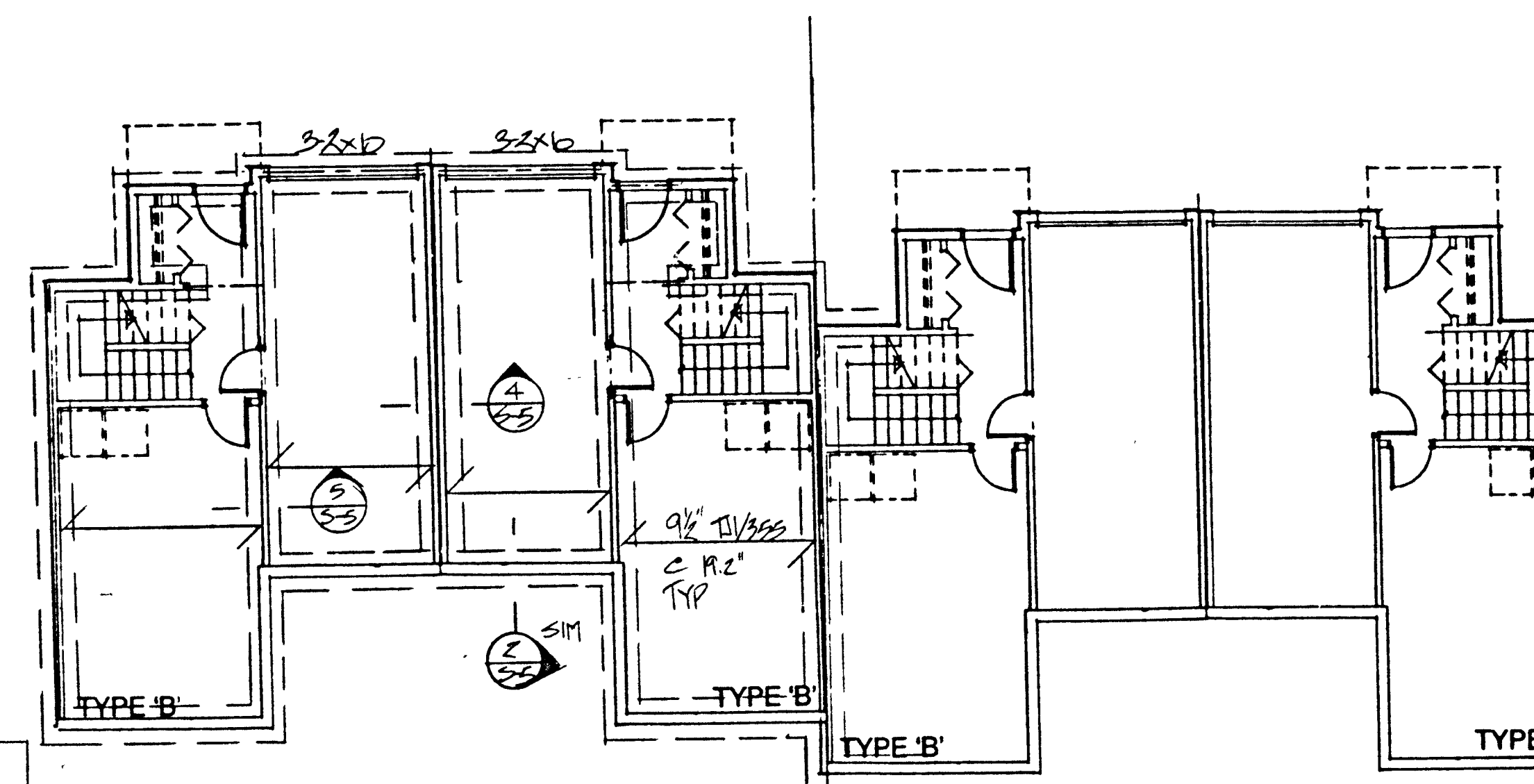


CLUSTER 2 UPPER FLOOR FRAMING

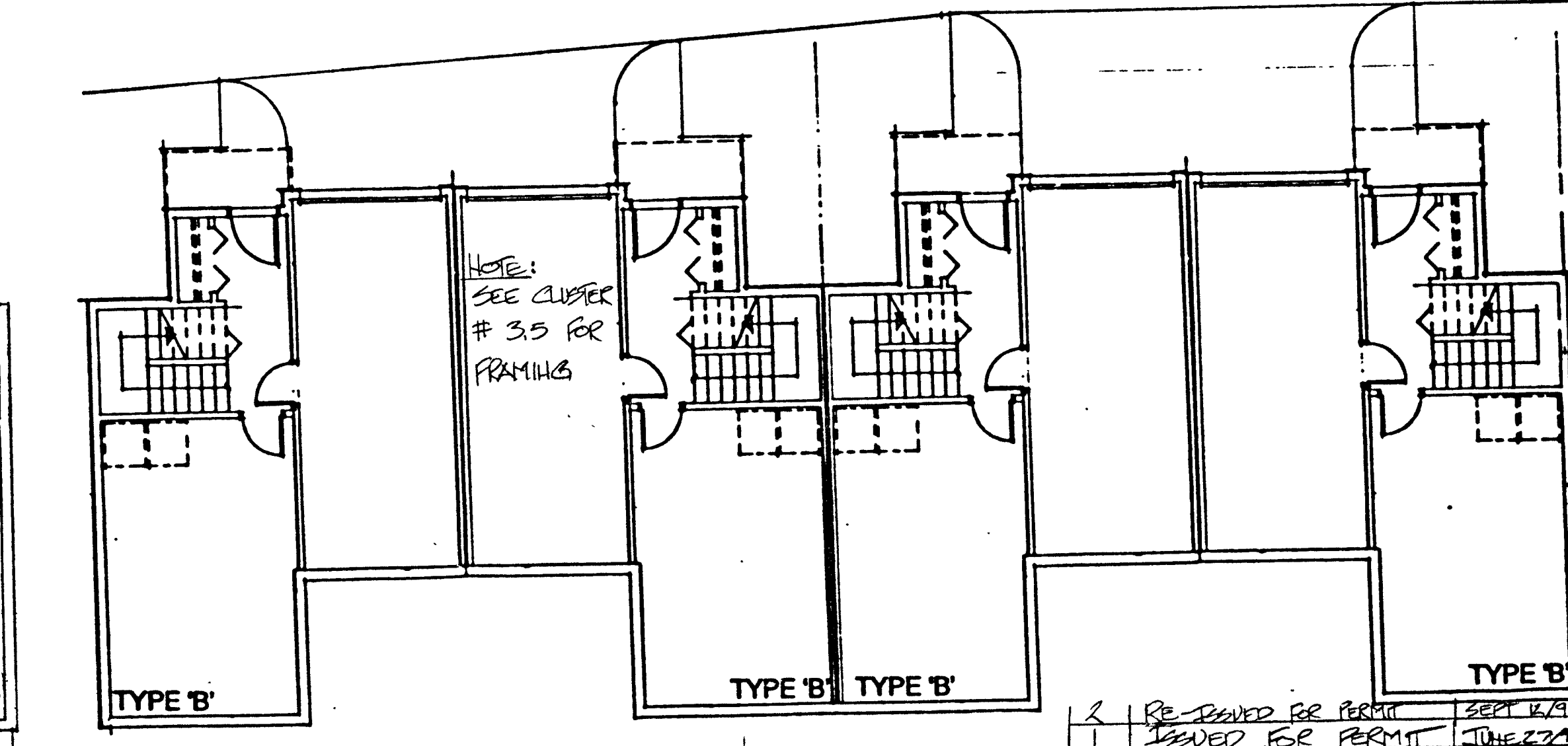


CLUSTER 4 MAIN FLOOR FRAMING AND FOUNDATION PLAN

NOTE:
ALL LIMBS TO BE 38x96 ML
5/8\"/>



CLUSTER 3,5 MAIN FLOOR FRAMING AND FOUNDATION PLAN



CLUSTER 2 MAIN FLOOR FRAMING FOUNDATION PLAN

PINEVIEW VALLEY

No.	REVISIONS	DATE

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CLUSTERS (LOWER TO ROOF LEVELS)
ROOF FRAMING PLAN
UPPER FLOOR FRAMING PLAN

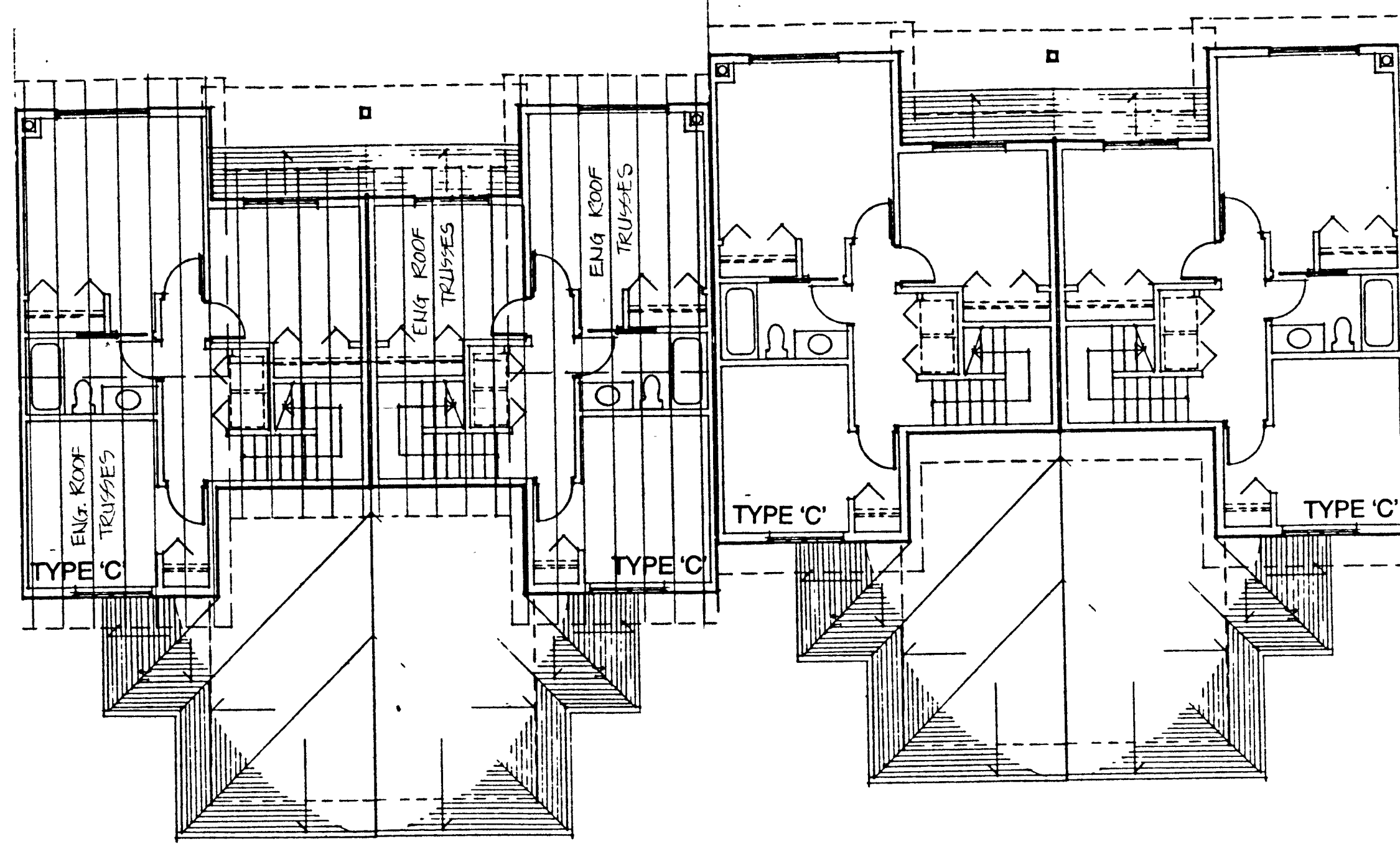
RE-DRAWN FOR PERMITS
DRAWN FOR PERMITS

STEPHEN ENGINEERING LTD.
81-83 COLUMBIA STREET
NEW WESTMINSTER, B.C. V3E 9B1
TEL: 625-4122 FAX: 625-3057

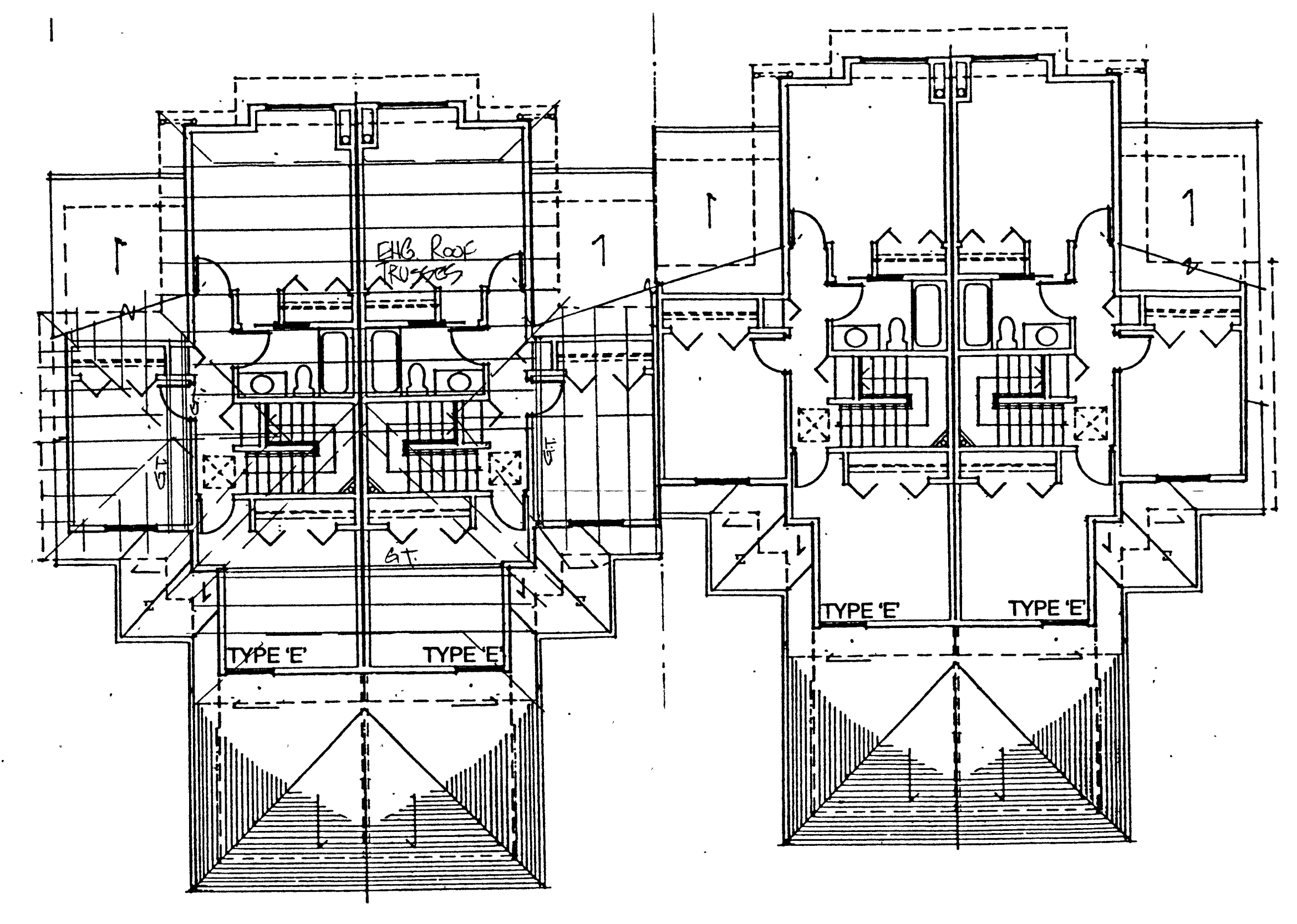
DATE: JUNE 97
FEB 14 1975

NO.	9404	OF	
SCALE	1/8" = 1'-0"	SHEET NUMBER	
DATE	20/1/97		
DESIGNER	J.W.		
CHECKED			

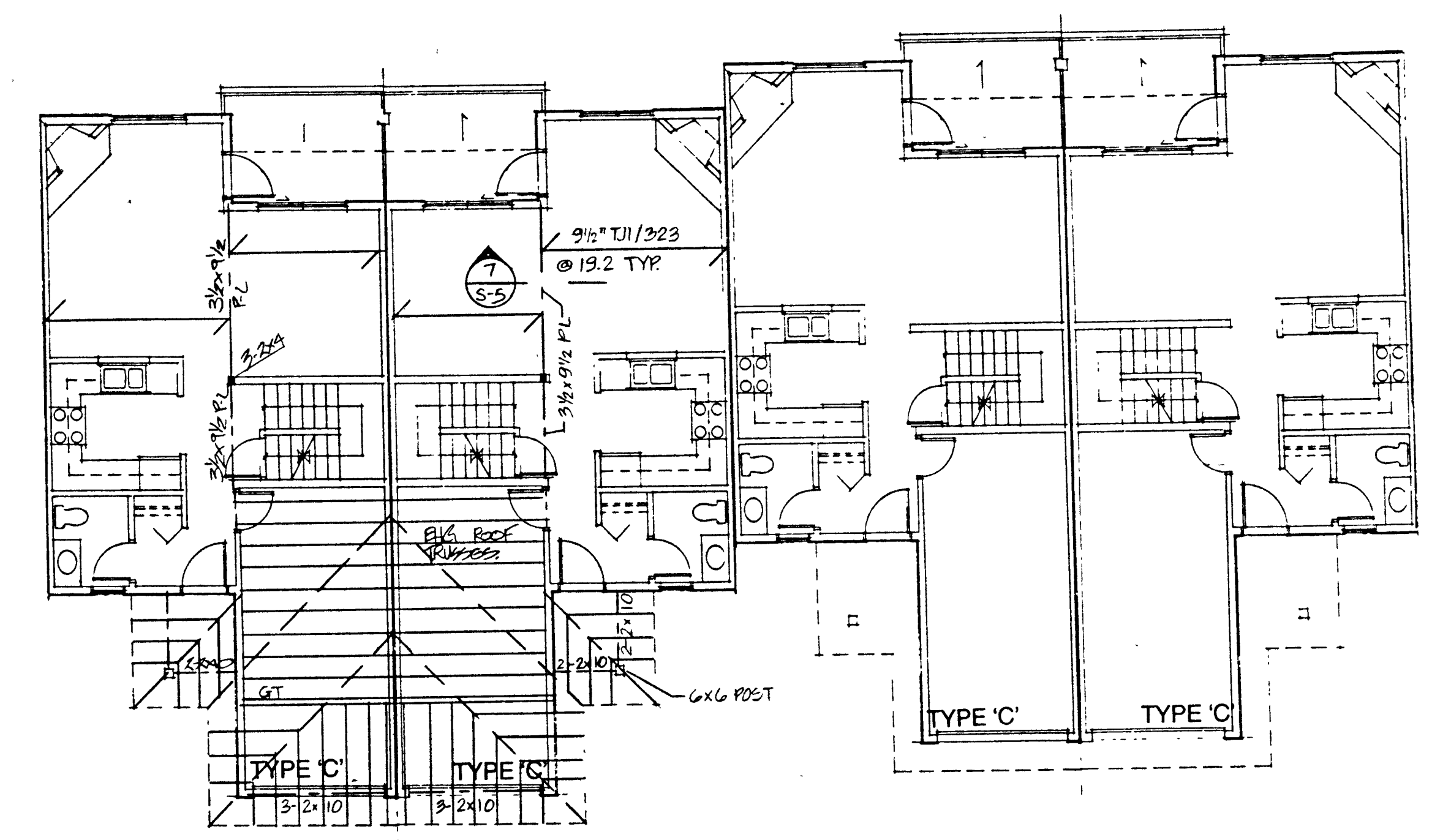
ALL DIMENSIONS SHALL BE VERIFIED ON JOB



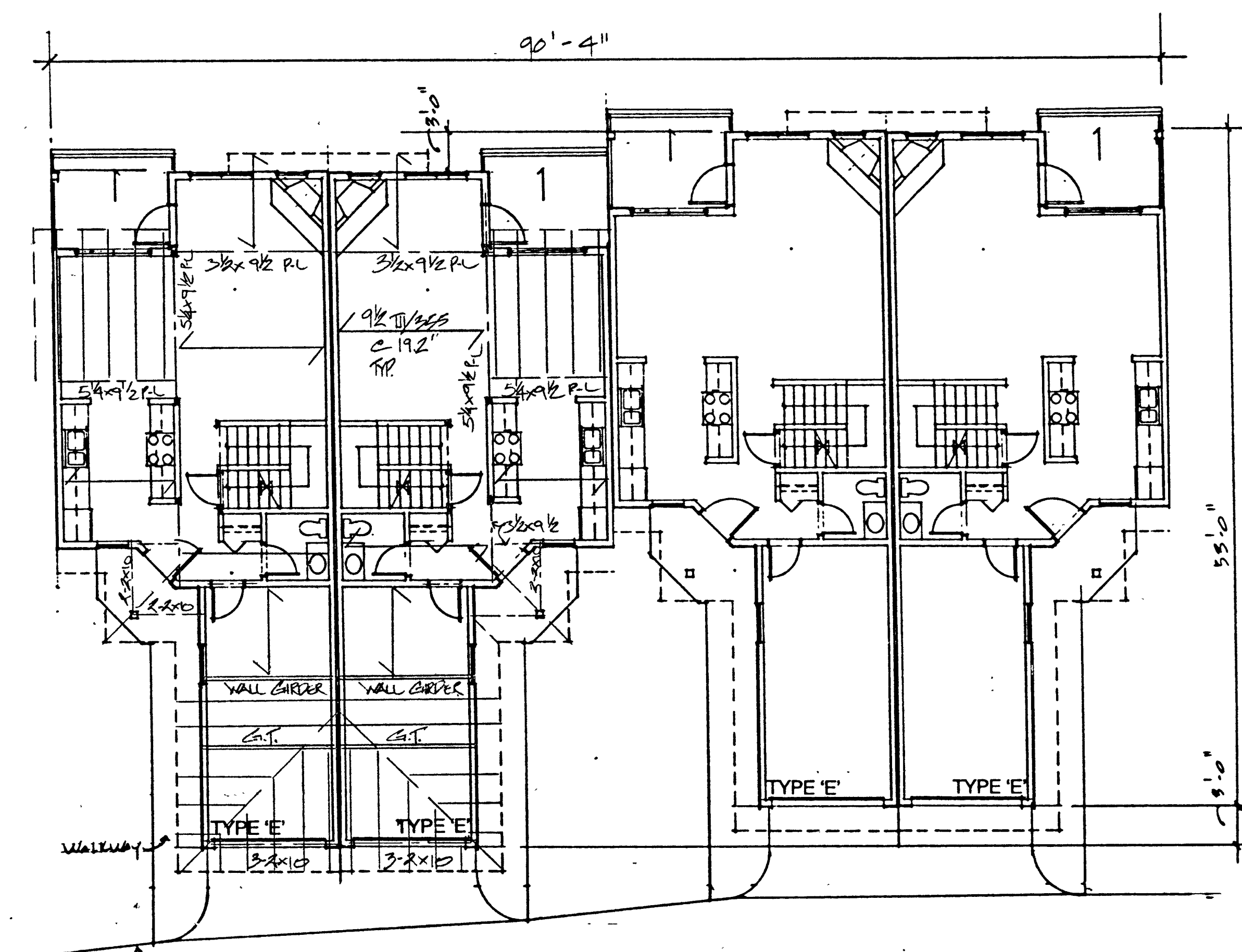
CLUSTER 6, 7 & 11 ROOF FRAMING PLAN



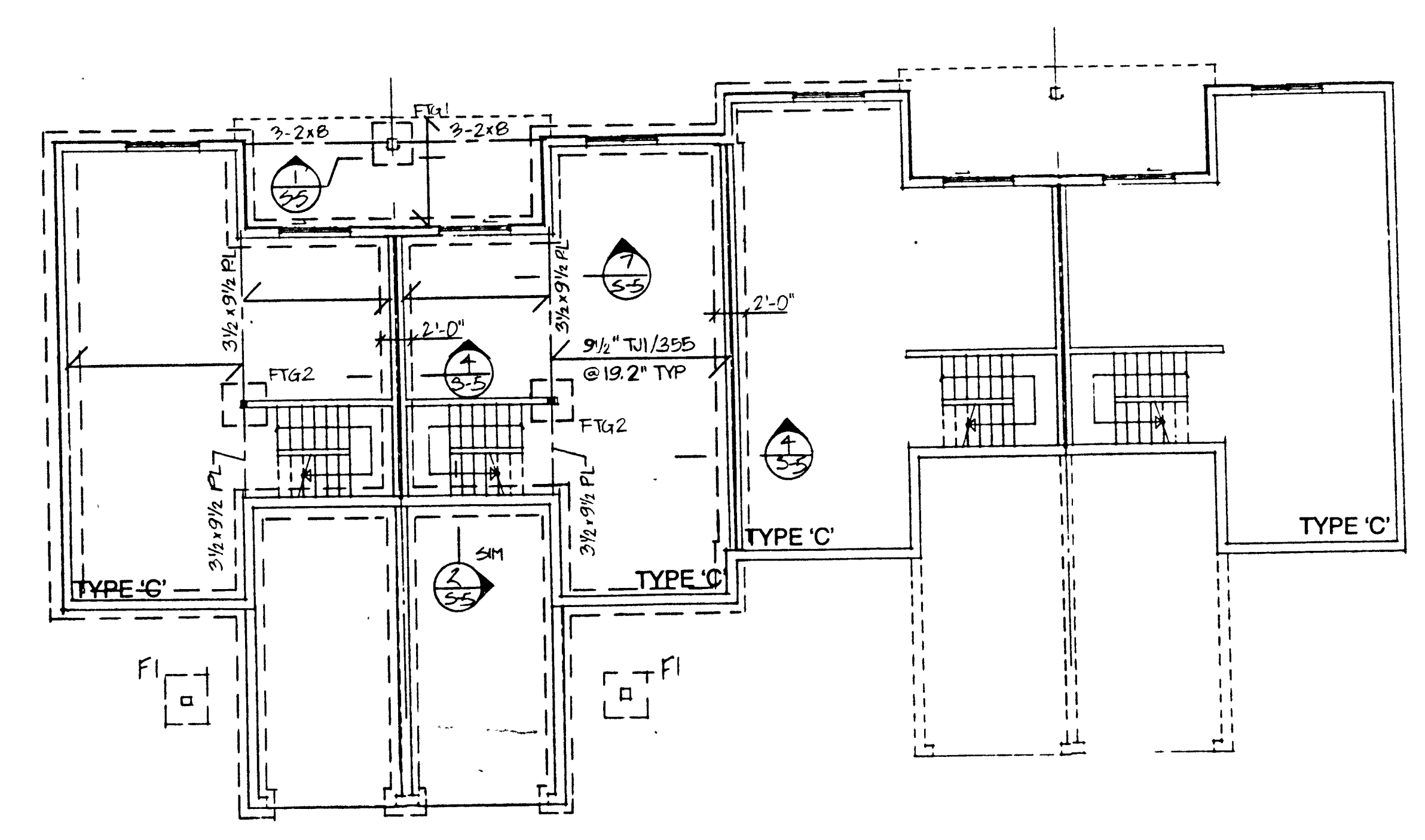
CLUSTER 12 ROOF FRAMING PLAN



CLUSTER 6, 7 & 11 UPPER FLOOR FRAMING



CLUSTER 12 UPPER FLOOR FRAMING

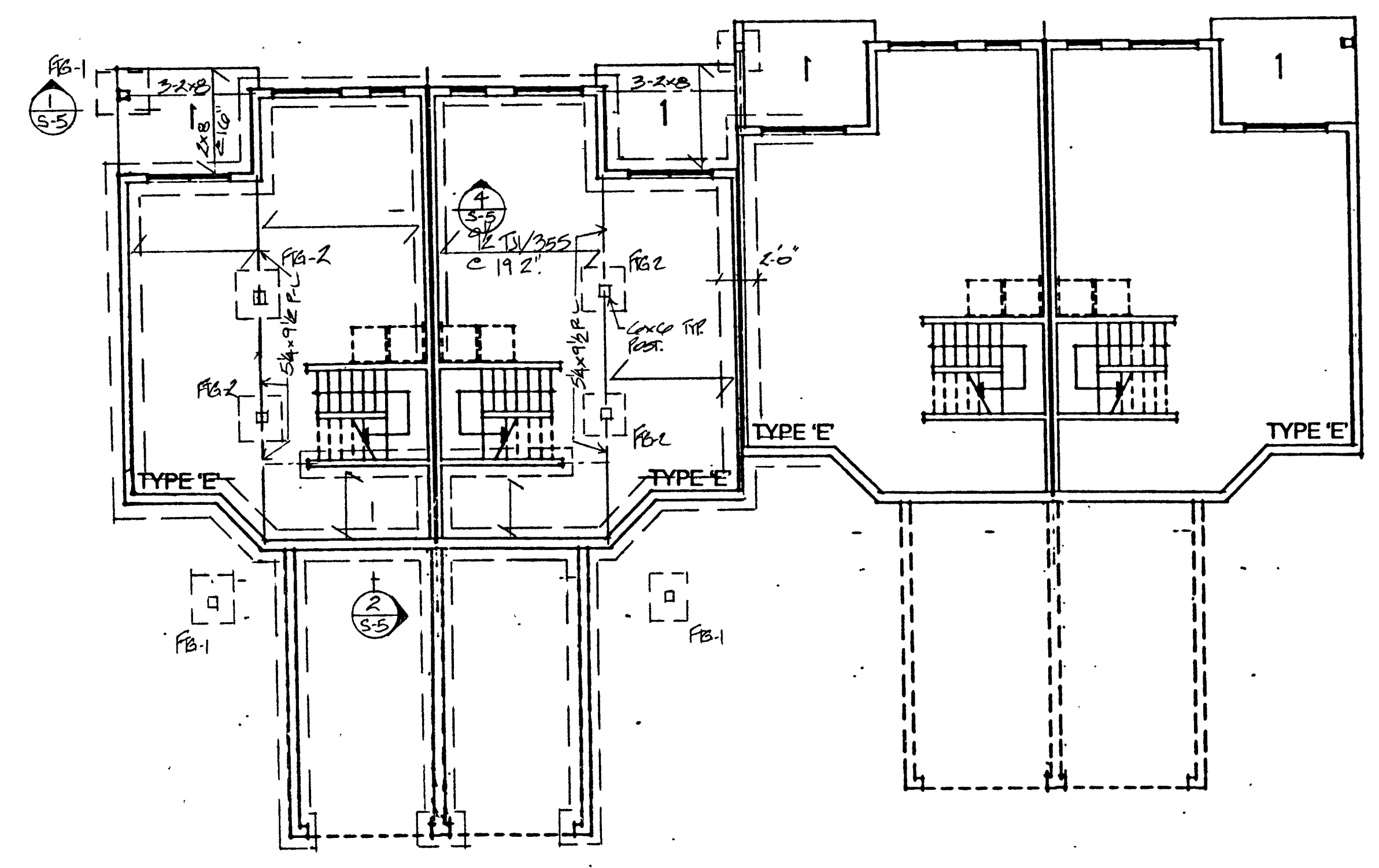


CLUSTER 6, 7 & 11 MAIN FLOOR FRAMING / FOUNDATION PLAN

FOOTING SCHEDULE		
NAME	SIZE	REIN
F1	2'-0\"/>	

STUD WALL SCHEDULE	
SECOND FLOOR	MAIN FLOOR
2x4 @ 16"	2x4 @ 16"

NOTE
 ALL INTELS TO BE 3/4\"/>



CLUSTER 12 MAIN FLOOR FRAMING / FOUNDATION

PINEVIEW VALLEY

NO.	REVISIONS	DATE

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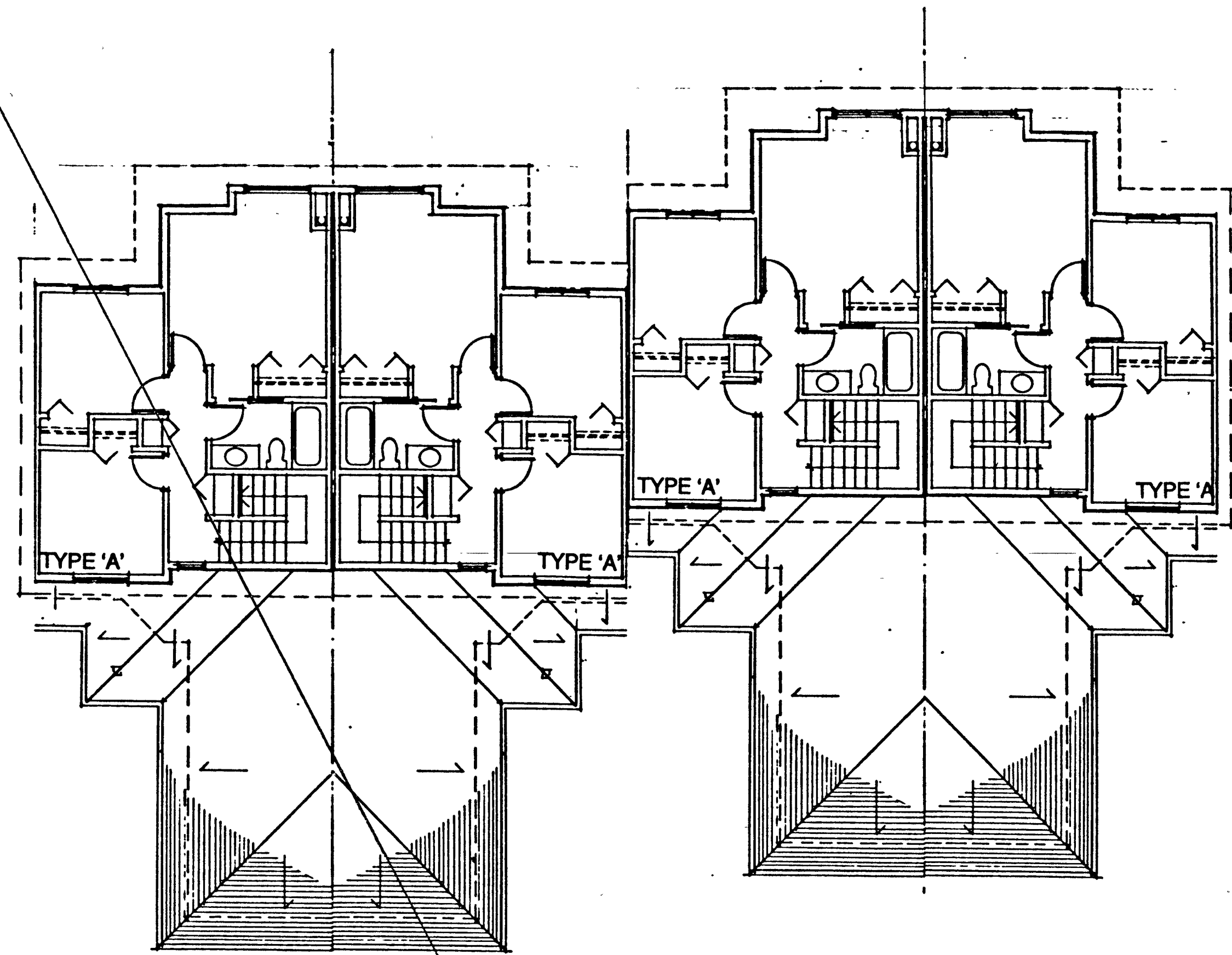
CLUSTERS 6, 7, 11 & 12
 (LOWER TO UPPER LEVELS)

2. RE-DRAWN FOR PERMIT SEPT 10/97
 1. ISSUED FOR PERMIT JUNE 07/97

SIEPKEN ENGINEERING LTD.
 #1-428 COLUMBA STREET
 NEW WESTMINSTER, B.C. V3L 1Z7
 TEL: 604-412-1122 FAX: 604-412-3557

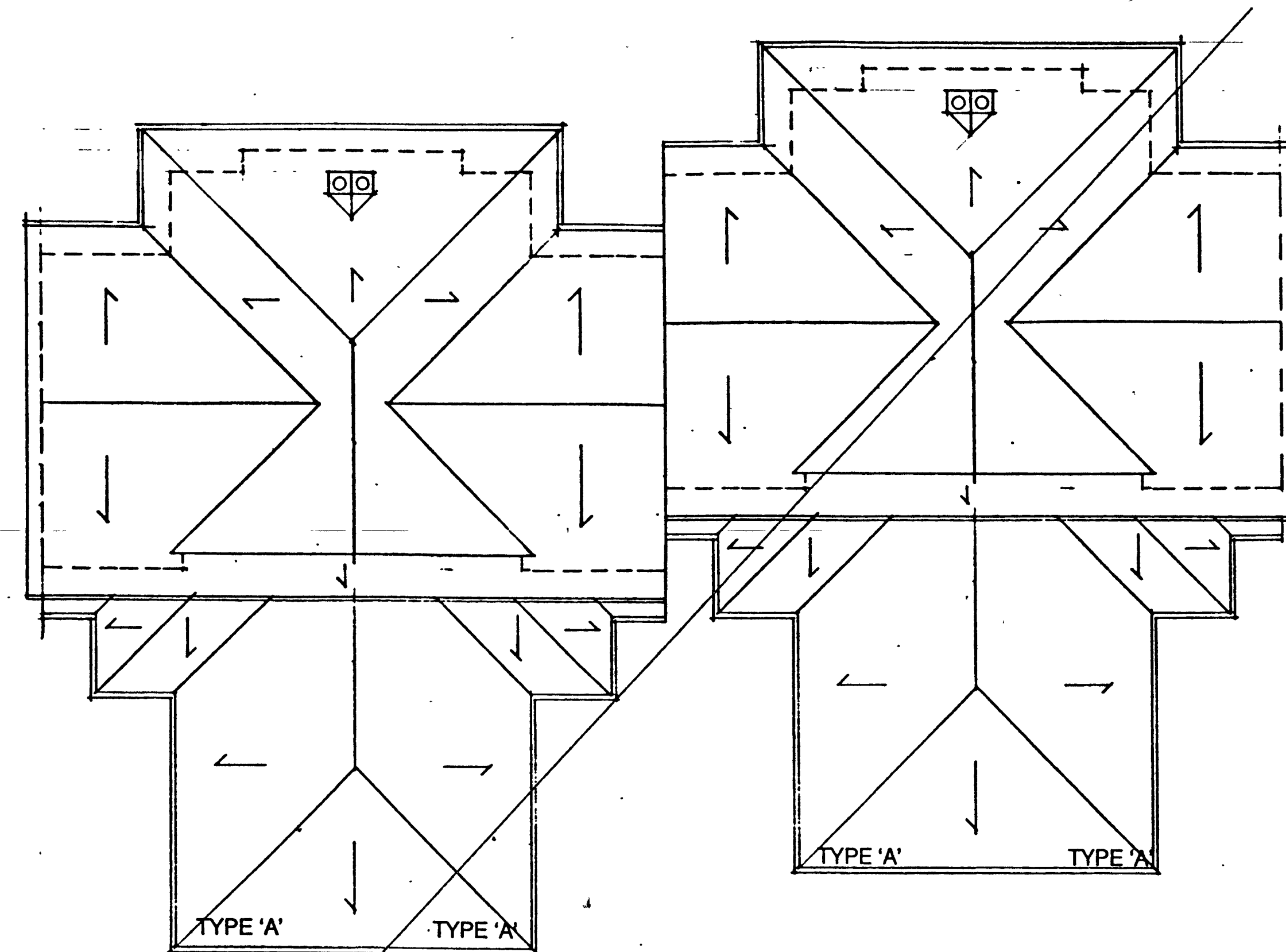
DESIGN: LGS DATE: JUNE '97
 DESIGN: LGS JOB NO.: 19758

SCALE	1/8" = 1'-0"	SHEET NUMBER
DATE	20/6/97	
DRAWN	J.W.	S-3
CHECKED		

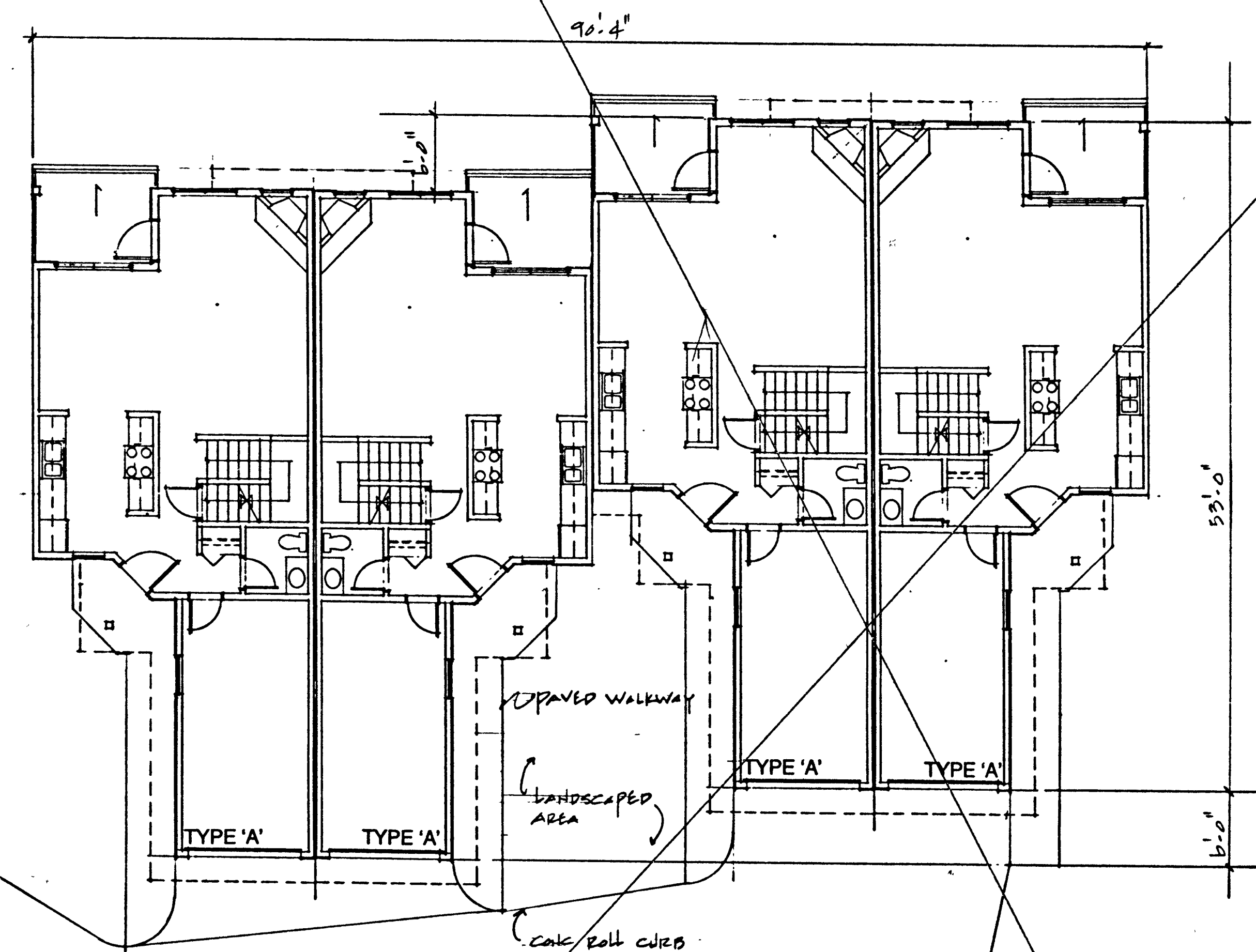
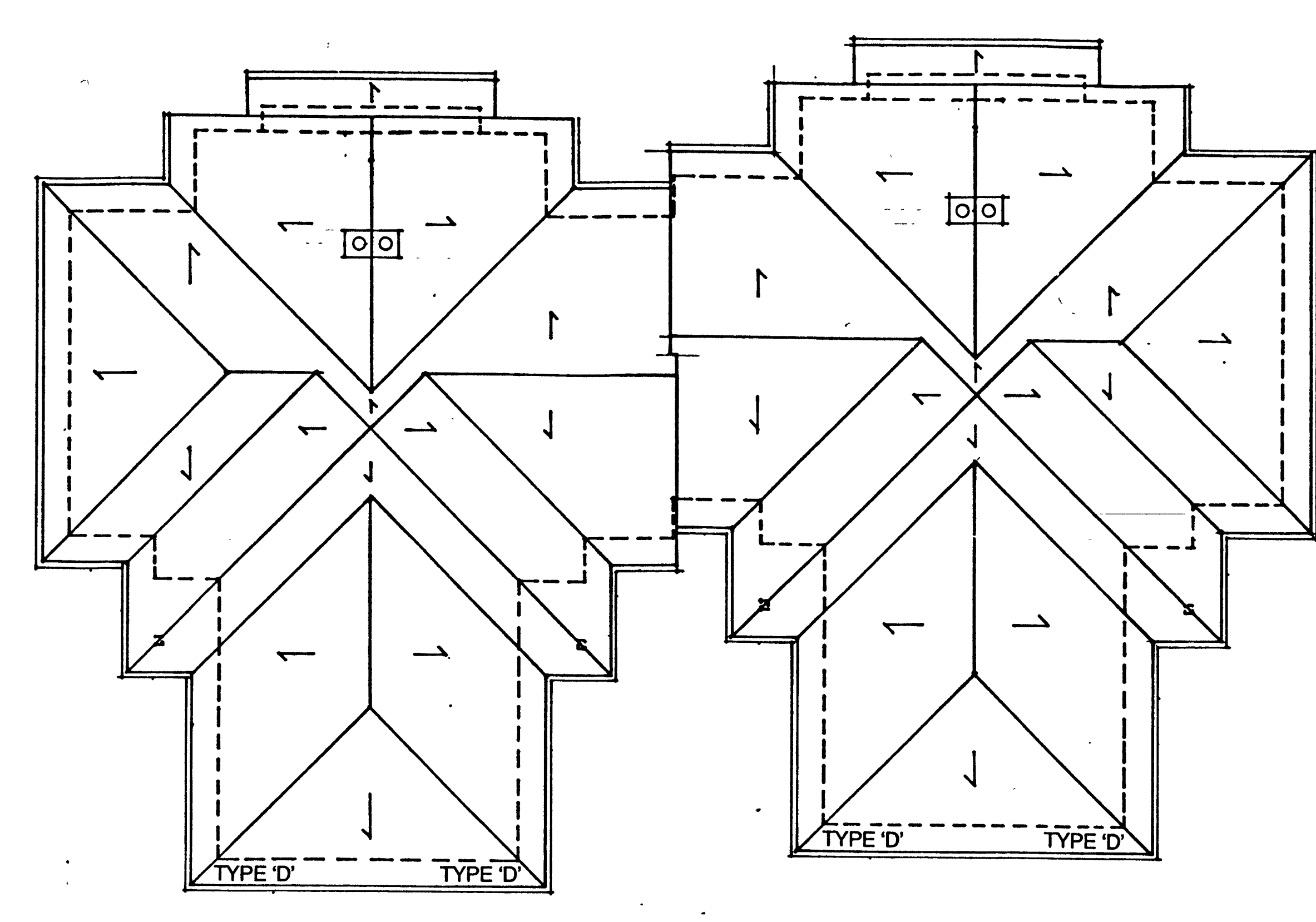


CLUSTER 1 (UPPER LEVEL)

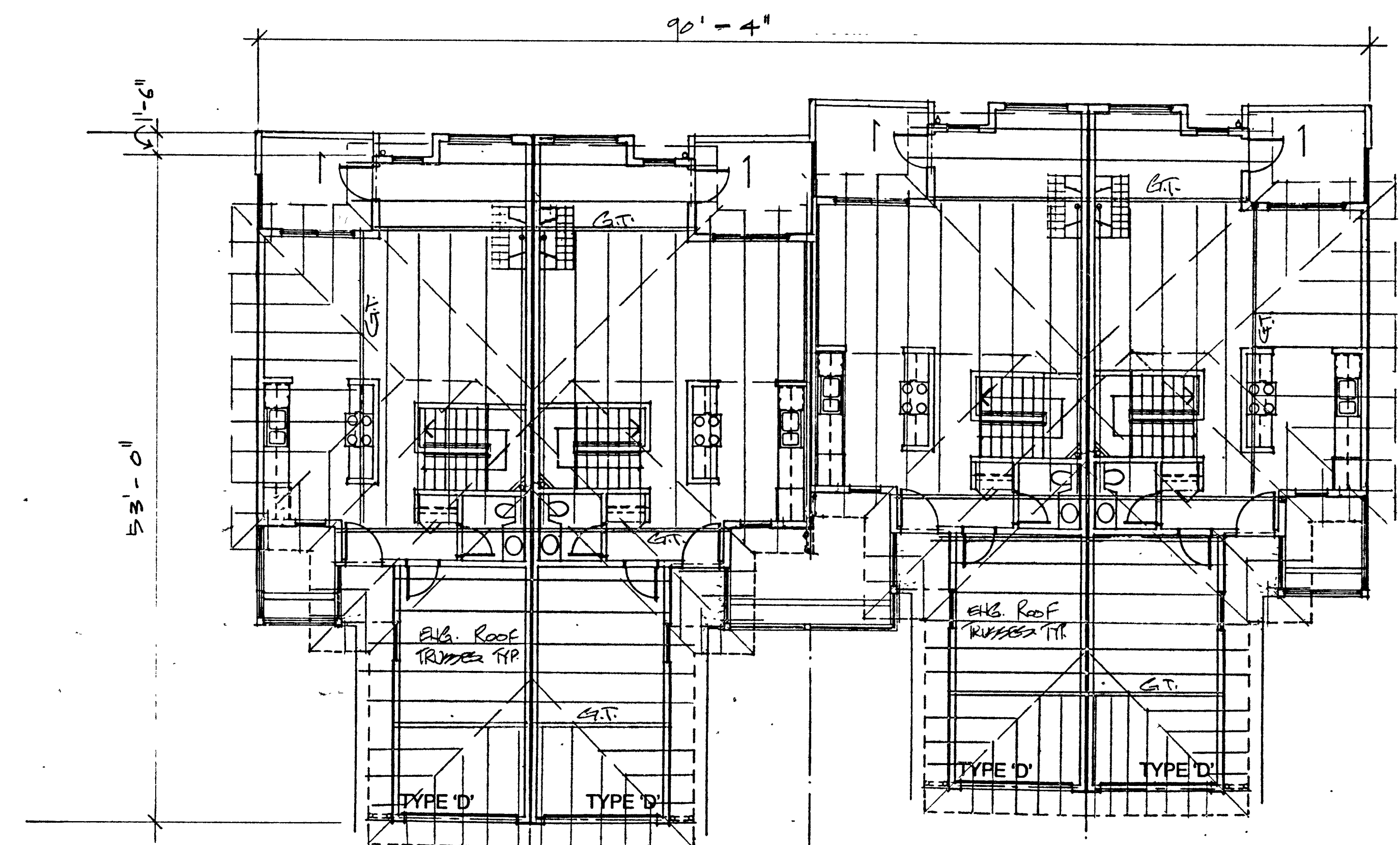
CLUSTER 1 (ROOF PLAN)



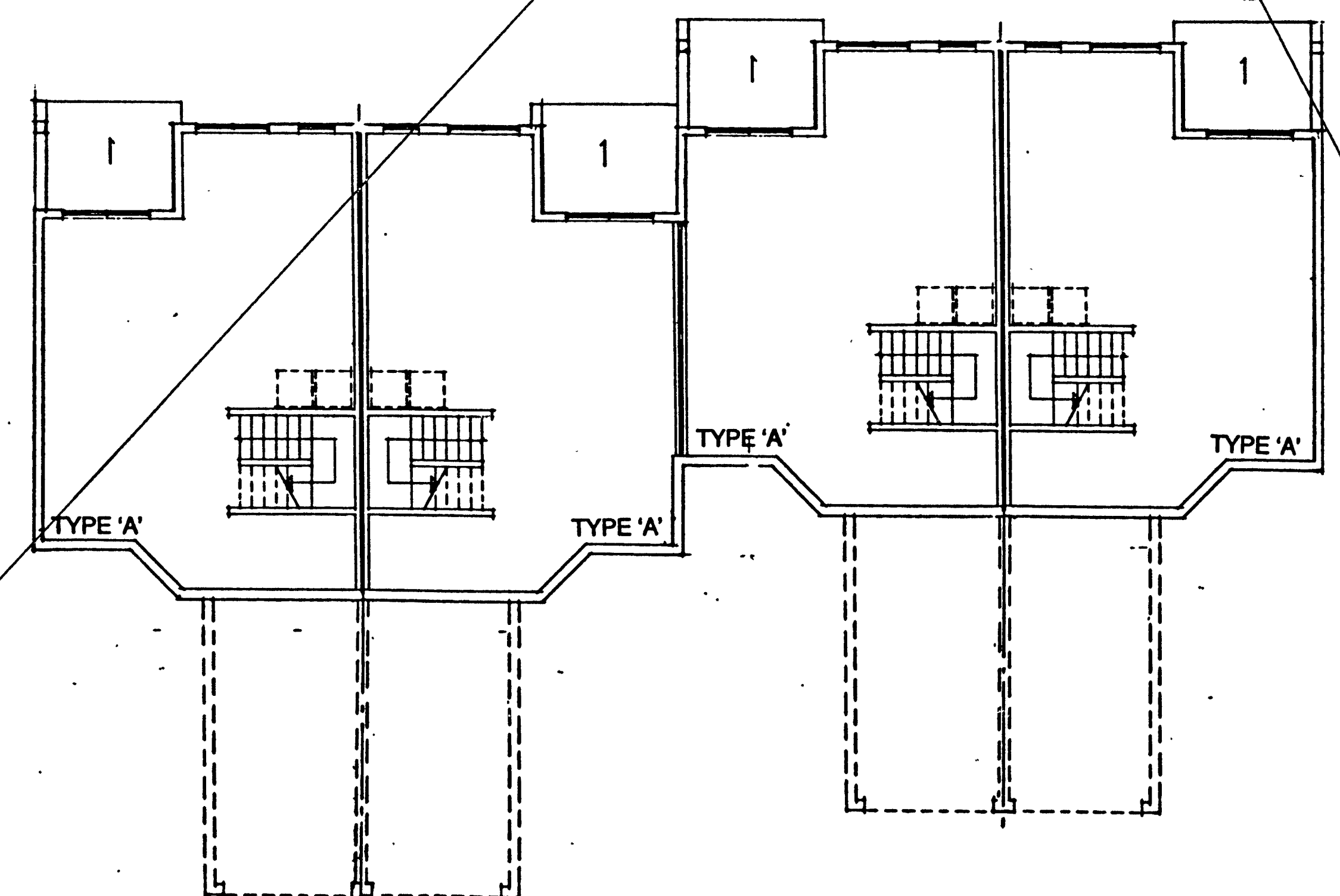
CLUSTER 10 (ROOF PLAN)



CLUSTER 1 (MAIN LEVEL)



CLUSTER 10 UPPER FLOOR FRAMING

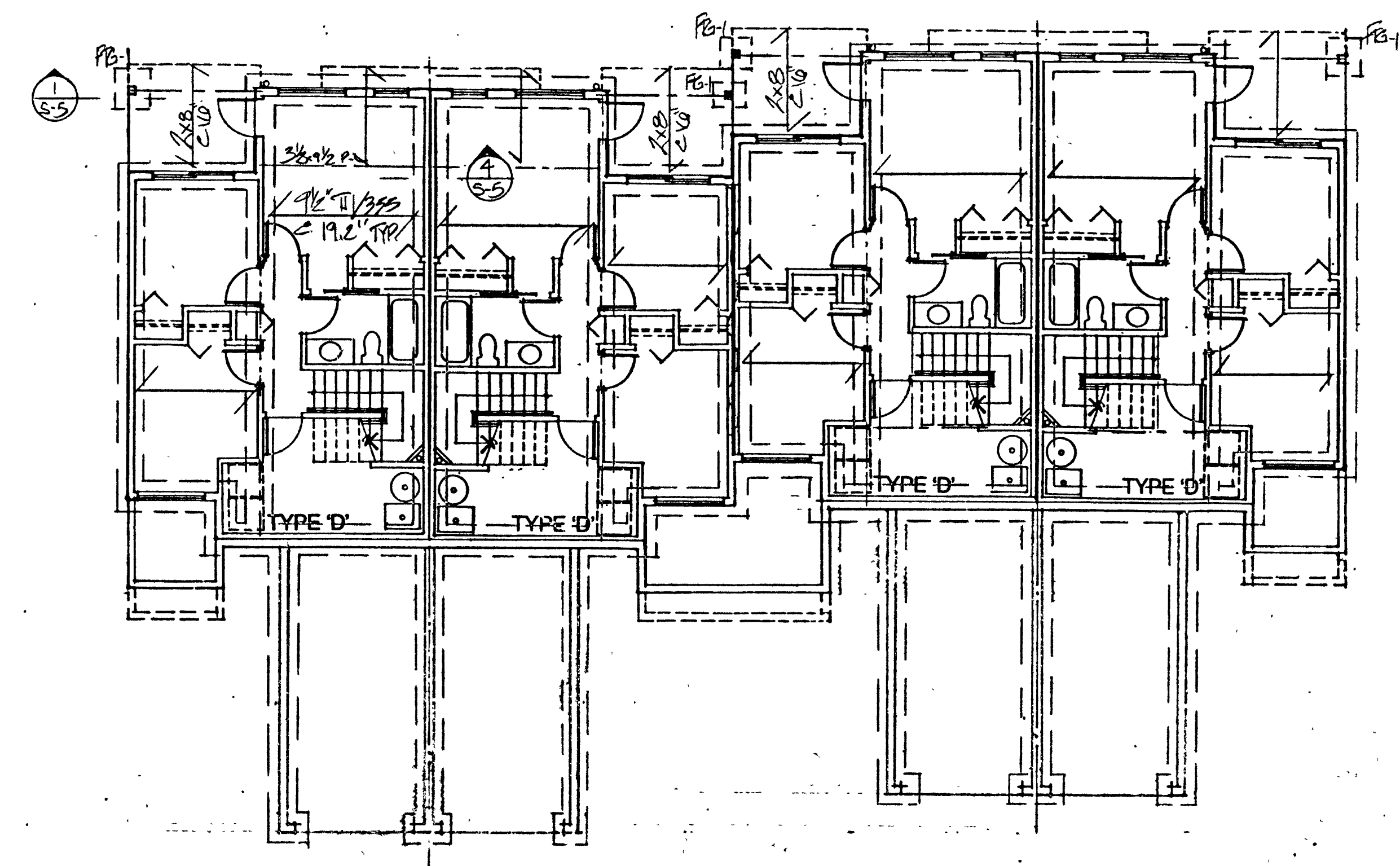


CLUSTER 1 (LOWER LEVEL)

FLOORING SCHEDULE		
NAME	SIZE	REMARKS
FR-1	20x10x10	3' HIGH

STUD WALL SCHEDULE		
FLOOR	THICKNESS	REMARKS
SECOND FLOOR	24x24	
MAIN FLOOR	24x24	

NOTE:
 - ALL UNITS TO BE 3/4x9/8 PL TR 1/40.
 - 3/8" REINFORCED FLOOR SHEATHING (GUESS)
 - GT DENOTES GIRDER TRUSS
 - PL DENOTES PARALLAM BEAM.



CLUSTER 10 MAIN FLOOR FRAMING FOUNDATION PLAN

PINEVIEW VALLEY
 KAMLOOPS, B.C.

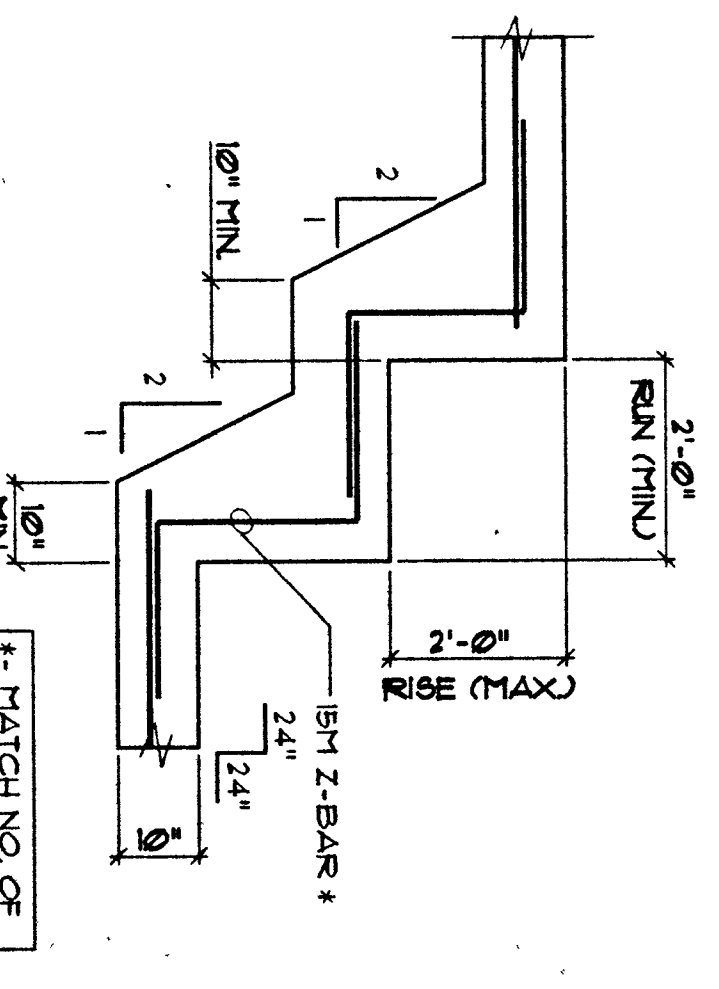
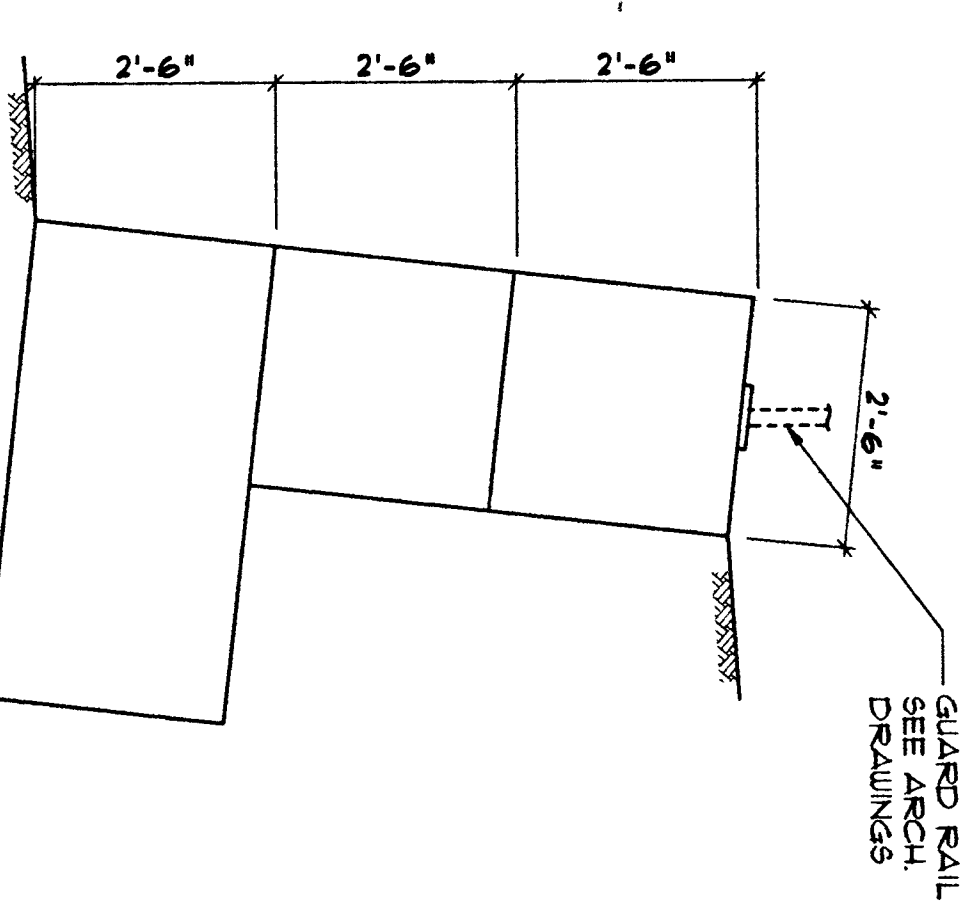
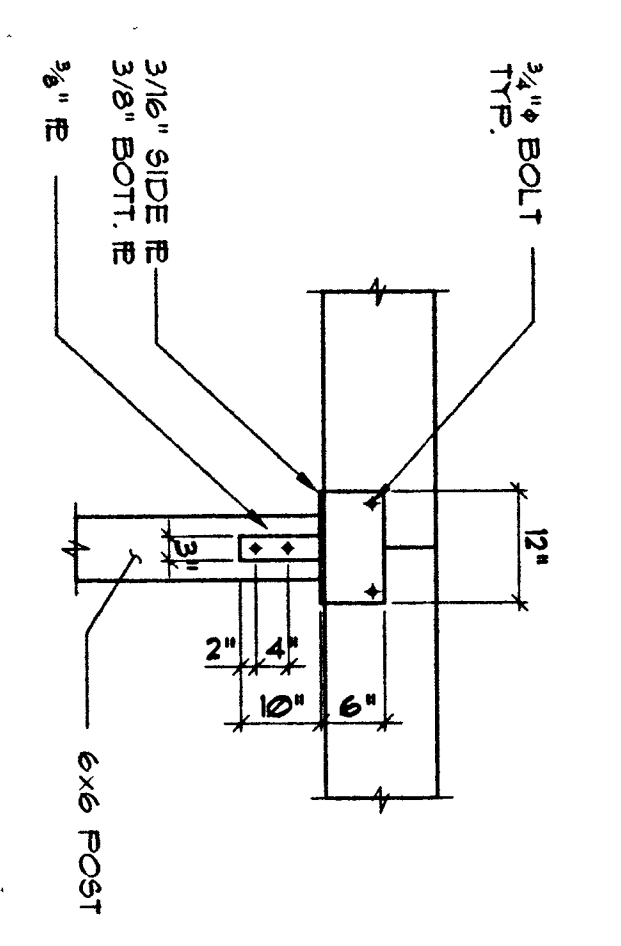
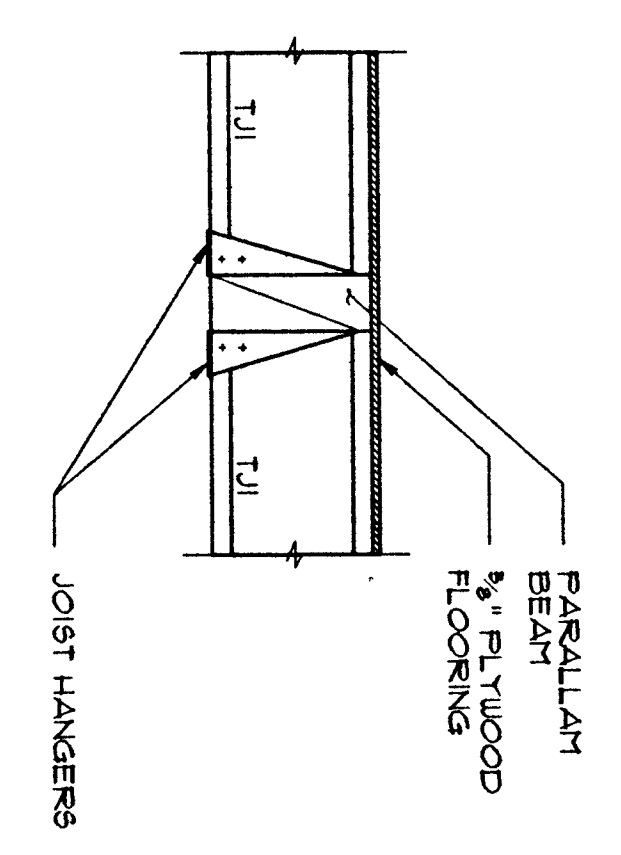
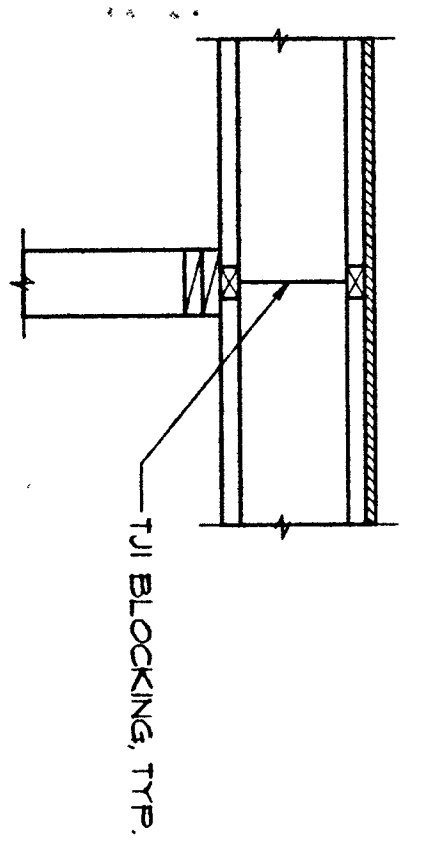
NO.	REVISIONS	DATE
1	ISSUED FOR B.P.	4-1-97

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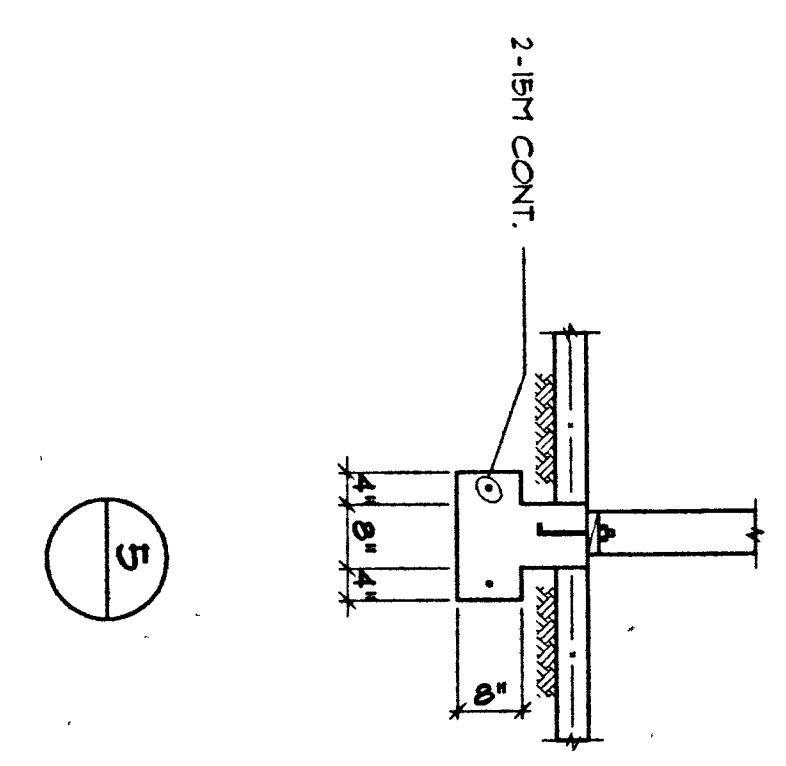
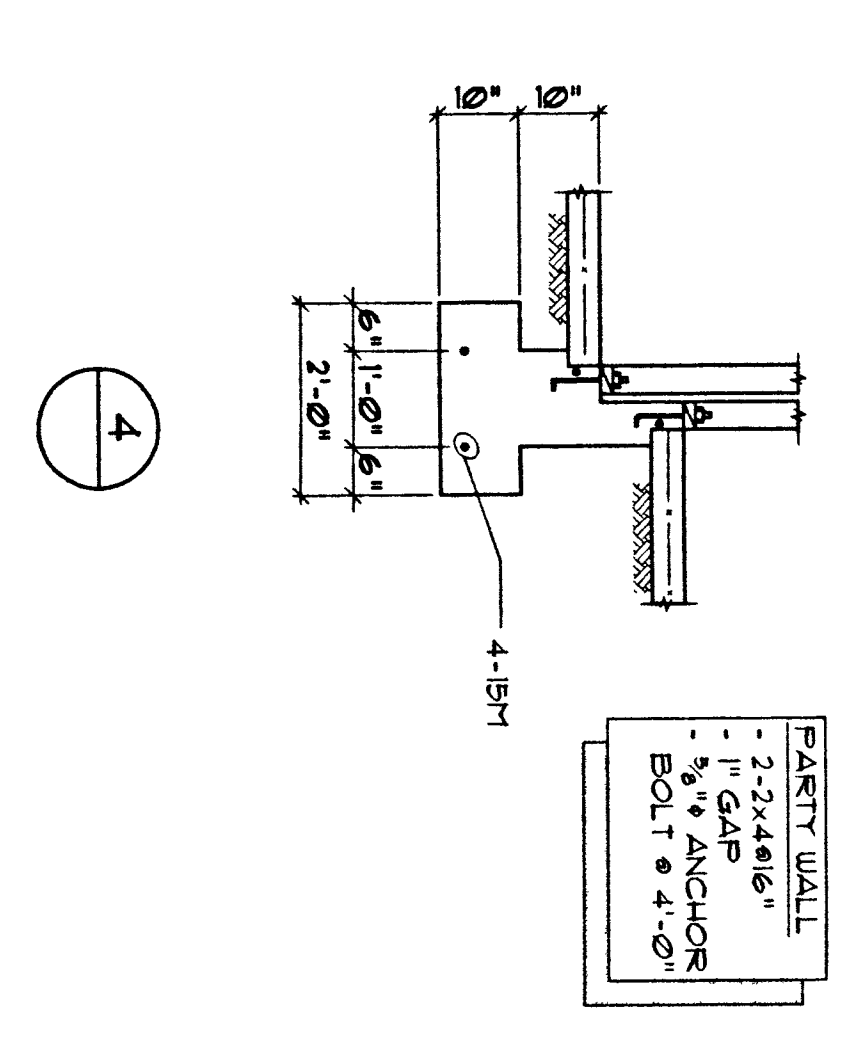
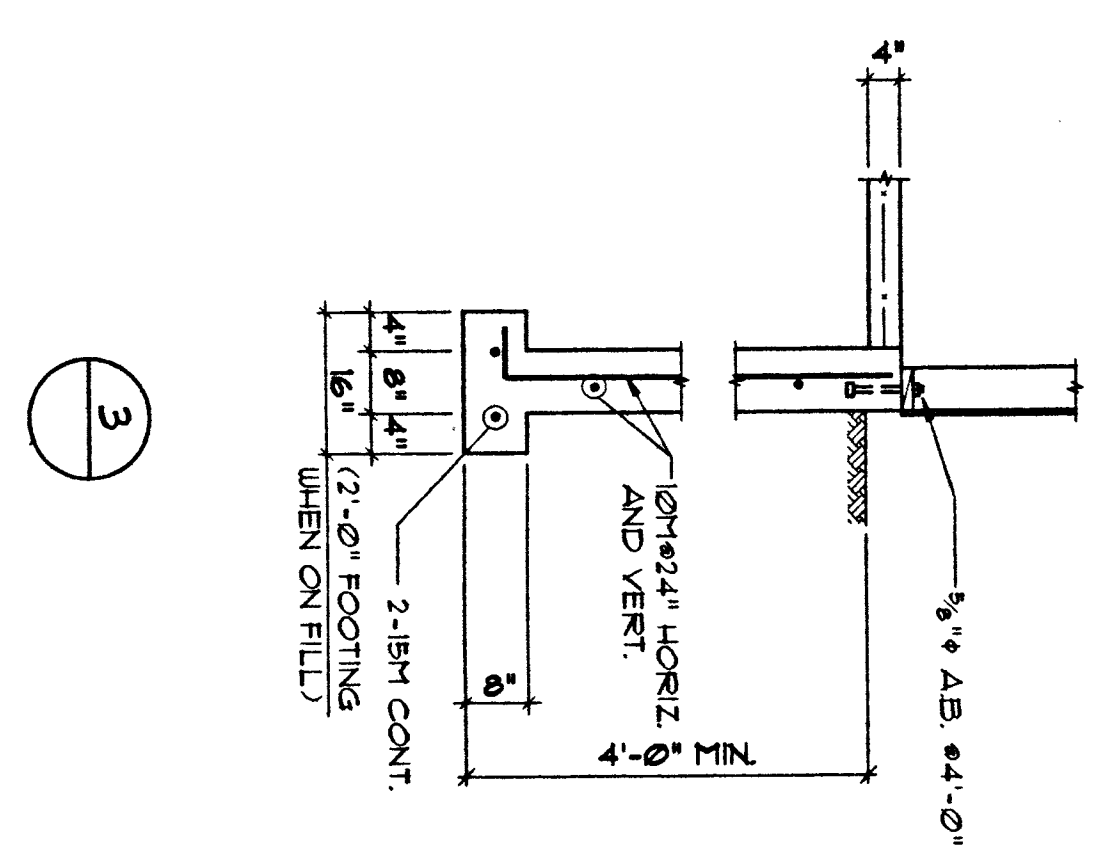
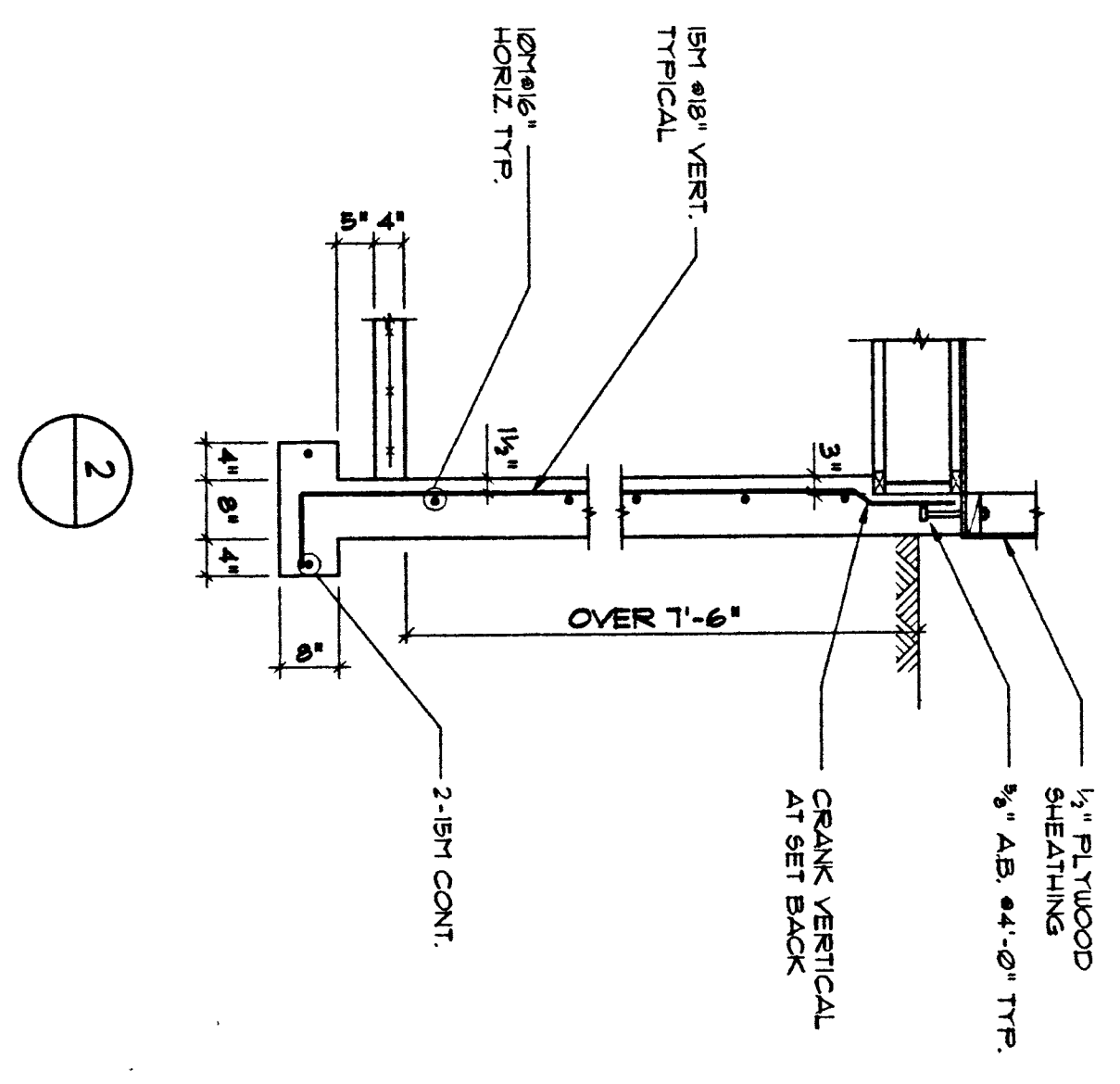
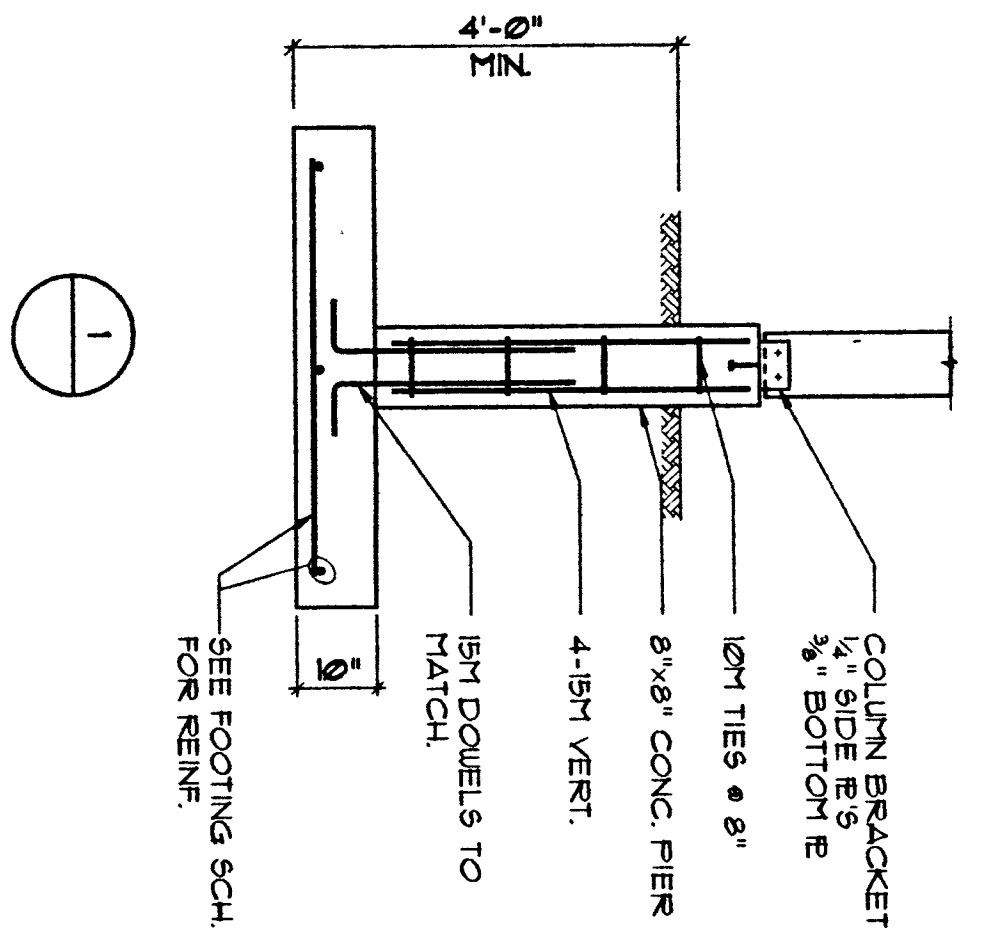
CLUSTERS 10
 (LOWER TO UPPER LEVELS
 AND ROOF PLANS)

DESIGNED FOR PERMIT 28715/97
 SHEPHERD ENGINEERING LTD.
 428 COLUMBIA STREET
 NEW WESTMINSTER, B.C. V8L 1B1
 TEL: 602-4122 FAX: 602-3557

SCALE	1/8"=1'-0"	OF	
DATE	4SEP97	SHEET NUMBER	
DRAWN	GCD		S-4
CHECKED	GCD		



NOTE: EXTERIOR WEATHING IS 1/2\"/>



JOB NUMBER 9754	PROJECT FINEVIEW VALLEY	DESIGNED GS		SIEFKEN ENGINEERING Ltd. CONSULTING STRUCTURAL ENGINEERS SUITE 2, 428 COLUMBIA STREET NEW WESTMINSTER, B.C. V3L 5B1 TEL (604) 625-4822 FAX (604) 625-9257	1	ISSUED FOR BUILDING PERMIT	21 JUNE 97
SCALE 1/2" = 1'-0"	KAMLOOPS, B.C.	DRAWN JH		COPYRIGHT RESERVED <small>This plan and design are, and all of these contents are, the property of Siefkens Engineering Ltd. and shall not be used or reproduced without written consent. Do not scale drawings.</small>	2	RE-REVISED FOR PERMIT	15 JUN 97
SHEET NUMBER S-5	TITLE DETAILS	CHECKED JH		1	ISSUED FOR BUILDING PERMIT	21 JUNE 97	
		APPROVED		1	ISSUED FOR BUILDING PERMIT	21 JUNE 97	
		DATE JUNE 97		1	ISSUED FOR BUILDING PERMIT	21 JUNE 97	

STRUCTURAL NOTES

GENERAL NOTES

- THIS STRUCTURE HAS BEEN DESIGNED IN ACCORDANCE WITH THE BRITISH COLUMBIA BUILDING CODE 1932, PART 4.
- CONSTRUCT TO BRITISH COLUMBIA BUILDING CODE REQUIREMENTS.
- DESIGN LOADS (PSF)

CORRIDORS/EXITS	120 PSF LL	
	DL	LL
AREA		
ROOF	15	34
FLOORS	15	40

- B) SNOW (PSF)**
 $S_g = 33.4$
 $S_f = 42$

- C) WIND (PSF)**
 $Q_{10} = 6.27$
 $Q_{15} = 7.13$

- D) SEISMIC:** $Z_0 = 1, Z_v = 1, v = 0.205$
 $F_s = 3.$

- READ STRUCTURAL DRAWINGS IN CONJUNCTION WITH ALL OTHER CONTRACT DRAWINGS AND DOCUMENTS.
- DO NOT INSTALL OPENINGS, SET INSERTS, DRILL OR ATTACH TO STRUCTURAL FRAME WITHOUT AUTHORIZATION OF ENGINEER, EXCEPT AS NOTED ON DRAWINGS.
- ALL STRUCTURAL ITEMS MUST BE INSPECTED BY THE STRUCTURAL ENGINEER OR BY ANOTHER SUITABLE QUALIFIED PERSON RESPONSIBLE TO THE STRUCTURAL ENGINEER.
- NOTIFY THE ENGINEER 24 HOURS IN ADVANCE FOR INSPECTION OF THE FOLLOWING:
 - REINFORCING STEEL, BEFORE EACH CONCRETE POUR.
 - MASONRY, BEFORE EACH GROUT POUR.
 - WOOD FRAMING, FLYWOOD WALLS, ROOF, BEFORE COVER UP.
 - CHECK WORK IS COMPLETED BEFORE CALLING FOR INSPECTIONS.
 - BRACE THE STRUCTURE UNTIL ALL COMPONENTS ARE PERMANENTLY FASTENED IN PLACE. BRACINGS SHOWN IS FOR COMPLETED STRUCTURE ONLY.
 - VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION. FAILURE TO DO SO SHALL RENDER THE CONTRACTOR RESPONSIBLE TO REPAIR ANY IMPROPER WORK.
 - METRIC AND IMPERIAL UNITS USED INTERCHANGEABLY.
 - ONLY STRUCTURAL COMPONENTS DETAILED ON OUR DRAWINGS HAVE BEEN DESIGNED BY US. OTHER STRUCTURAL COMPONENTS AND ANY OTHER BUILDING COMPONENTS ARE THE RESPONSIBILITY OF THEIR RESPECTIVE DESIGNERS.
 - THESE DESIGN DOCUMENTS ARE PREPARED SOLELY FOR THE USE BY THE PARTY WITH WHOM THE DESIGN PROFESSIONAL HAS ENTERED INTO A WRITTEN CONTRACT AND THERE ARE NO REPRESENTATIONS OF ANY KIND MADE BY THE DESIGN PROFESSIONAL TO ANY PARTY WITH WHOM THE DESIGN PROFESSIONAL HAS NOT ENTERED INTO SUCH A CONTRACT.
 - DO NOT BUILD FROM THESE DRAWINGS UNLESS THEY ARE ISSUED "ISSUED FOR CONSTRUCTION".
 - DESIGN ALL GUARDRAILS AND HANDRAILS TO THE REQUIREMENTS OF THE B.C. BUILDING CODE. PROVIDE SEALED SHOP DRAWINGS PREPARED BY A B.C. PROFESSIONAL ENGINEER.

FOUNDATIONS

1. GENERAL

- PREPARE FOR FOUNDATIONS AND FLOOR SLABS ON GRADE AS RECOMMENDED IN THE SOILS REPORT BY (TO COME)
- DESIGN SOIL BEARING PRESSURE IS 2000 PSF (ASSUMED)
- AFTER EXCAVATION AND BEFORE CONSTRUCTING FOUNDATIONS HAVE THE GEOTECHNICAL ENGINEER THAT PREPARED THE ABOVE REPORT, OR HIS REPRESENTATIVE, INSPECT THE FOUNDATIONS AND CONFIRM THE SOIL BEARING PRESSURE.

2. PRODUCTS

- GRANULAR BASE: CLEAN PIT RUN SAND AND GRAVEL WITH LESS THAN 5% PASSING THE #20 SIEVE.

3. EXECUTION

- REMOVE TOPSOIL AND OTHER ORGANIC MATERIAL FROM BUILDING AREA.
- EXTEND ALL FOUNDATIONS TO FIRM, UNDISTURBED, INORGANIC NATIVE SUBSOIL, OR TO A MINIMUM 18" BELOW GRADE, OR TO ELEVATIONS SHOWN ON THE DRAWINGS, WHICHEVER IS DEEPER.
- REMOVE ALL LOOSE MATERIAL FROM FOOTING PRIOR TO POURING CONCRETE.

CONCRETE

1. GENERAL

- PROVIDE CONCRETE AND PERFORM WORK TO CSA CAN3-A231-M30.
- RETAIN A CONCRETE TESTING AGENCY APPROVED BY THE ENGINEER TO TEST AGGREGATES, DESIGN MIX AND TAKE AND TEST CONCRETE CYLINDERS TO CSA-A231-30 AND CSA CAN3-A232-M30. SUBMIT REPORTS TO ENGINEER.

2. PRODUCTS

- CEMENT, TYPE 10 "NORMAL PORTLAND CEMENT".
- REINFORCING STEEL: NEW DEFORMED BARS TO CSA G3018-M32 GRADE 420; WELDED WIRE FABRIC TO CSA G3025-M33.
- AGGREGATE AND WATER TO CSA CAN3-A231.
- ADMIXTURES: AIR ENTRAINING TO CSA A266.1-M10; WATER REDUCING TO ASTM C494-TYPE A.
- ANCHOR BOLTS: TO ASTM A 307.
- FORMWORK: SMOOTH, SQUARE EDGED FLYWOOD PANELS.
- MIX DESIGN:

DESCRIPTION	28 DAY STRENGTH (MPa)	MAXIMUM SLUMP	MAXIMUM EXPOSURE CLASS	% AIR
FOOTING	20	3"	F2	4-7
FDN WALL	25	3"	F2	4-7
SLAB/GRADE - EXTERIOR	30	3"	C2	5-8

3. EXECUTION

- MIX AND PLACE CONCRETE TO CSA CAN3-A231-M34.
- VERTICAL DROP OF CONCRETE NOT EXCEED 9'.
- COMPACT CONCRETE WITH INTERNAL TYPE MECHANICAL VIBRATORS. WORK CONCRETE AROUND ALL EMBEDDED MATERIAL AND INTO CORNERS OF FORMS.
- UNLESS NOTED OTHERWISE PROVIDE CLEAR CONCRETE COVER OVER REBAR AS FOLLOWS:

SURFACES	POURED AGAINST	GROUND	OR WEATHER ?
FORMED SURFACES EXPOSED TO GROUND OR WEATHER	2"		
OTHER FORMED SURFACES: SLABS AND WALLS	1"		
BEAMS AND COLUMNS	1.5"		
- REINFORCING DETAILS SHALL CONFORM TO ACI 318-88 OR AS NOTED ON DRAWINGS. COLUMNS, PILASTERS, PEDESTALS TO HAVE TIES HOOKED 135 DEGREES OR AS DETAILED ON DRAWINGS.
- EMBEDDED MATERIAL SHALL BE FREE FROM GREASE, SCALE AND OTHER COATINGS. PLACE REBAR IN ACCORDANCE WITH CSA CAN3-A231 AND SECURE WITH CLIPS OR WIRE NOT LESS THAN 16 GAUGE.
- CONTINUE WALL STEEL AROUND CORNERS.
- MINIMUM SPlice LENGTH, UNLESS NOTED OTHERWISE:

BAR SIZE	10M	15M	20M	25M	30M	35M
LAP (IN)	14"	20"	28"	48"	64"	92"
LAP WELDED WIRE FABRIC 8"						
- MINIMUM REINFORCING AROUND OPENINGS LARGER THAN 12"x12" 15M EACH SIDE OF OPENING EXTENDED 2" PAST CORNERS. 1-10"x4" LONG DIAGONAL AT EACH CORNER 2-15M AT WALL ENDS.
- CONTROL JOINTS: SLAB ON GRADE: 1" DEEP PERFORMED OR SAUCUT JOINT AT 20' MAXIMUM SPACING. SAUCUT WITHIN 24 HOURS OF CONCRETE PLACEMENTS AFTER CONCRETE HAS HARDENED SUFFICIENTLY. WALLS: 125" DEEP VEE EACH SIDE OF WALL AT 80' MAXIMUM.
- CONSTRUCTION JOINTS: LOCATE KEYED CONSTRUCTION JOINTS AS APPROVED BY ENGINEER UNLESS DETAILED ON DRAWINGS.
- SUPPORT CONCRETE UNTIL IT HAS HARDENED SUFFICIENTLY TO CARRY LOADS.
- FORM ACCURACY TOLERANCE 1/4" IN PLAN AND ELEVATION. SLAB FORM TOLERANCE 1/4" IN ELEVATION.
- PROVIDE 3/4" CHAMFER TO ALL EXPOSED CORNERS. HAND TOOL EDGES ON SLABS AND CURBS.
- CHAMFER SLABS AND BEAMS AS NOTED OR 1/4" PER 3" MINIMUM BY SETTING FORMS AND SCREEDS. JACKING FORMS AFTER CONCRETE IS POURED IS NOT PERMITTED.
- TIE ALL DOUELS AND ANCHOR BOLTS BEFORE POURING CONCRETE.
- CURE AND PROTECT IN ACCORDANCE WITH A231. CURING COMPOUNDS NOT ACCEPTABLE WHERE FUTURE TOPPING OR ADHESIVES TO BE APPLIED.
- OPENINGS, PIPE SLEEVES, ETC ARE NOT PERMITTED IN STRUCTURAL CONCRETE UNLESS APPROVED BY ENGINEER.

STRUCTURAL WOOD FRAMING

1. GENERAL

- PROVIDE STRUCTURAL FRAMING AND PERFORM WORK TO 1932 BCBC AND CSA CAN3 086-M1984.

2. PRODUCTS

- LUMBER TO CONFORM TO CSA 10-1991, THE NLGA STANDARD GRADING RULES FOR CANADIAN LUMBER AND TO HAVE A MAXIMUM OF 19% MOISTURE CONTENT AT THE TIME OF INSTALLATION.
- LUMBER GRADE: # DOUGLAS FIR FOR ALL MEMBERS DETAILED ON STRUCTURAL DRAWINGS INCLUDING JOISTS, PLATES, STUDS LEDGERS AND BLOCKING. # FOR COLUMNS.
- PLYWOOD: DOUGLAS FIR SHEATHING GRADE TO CSA 021-1978. EXTERIOR GRADE FOR WALLS AND ROOF. TONGUE AND GROOVE FOR FLOORS.
- BOLTS: TO ASTM STANDARD A307-88A.
- JOIST AND BEAM HANGERS, METAL FASTENERS AND FRAMING ANCHORS: PROPERLY TESTED IN ACCORDANCE WITH ICBO CRITERIA AND ANALYSED TO EVALUATE LOAD CAPACITIES.

3. EXECUTION

- ERECT FRAMING TO BCBC PART 9, SECTION 23, "WOOD FRAME CONSTRUCTION" EXCEPT AS NOTED.

STRUCTURAL WOOD PRODUCTS

1. GENERAL

- SUPPLY PARALLAM 220 MEMBERS AS SHOWN ON THE DRAWINGS.

2. PRODUCTS

- BEAM: F8-2500 PSI MINIMUM
- FC-1750 PSI MINIMUM

3. EXECUTION

- SUBMIT SHOP DRAWINGS TO ENGINEER AND RECEIVE REVIEWED SHOP DRAWINGS PRIOR TO ANY FABRICATION. SHOP DRAWINGS TO SHOW MATERIAL, SIZES, CAMBER AND CONNECTIONS. SUBMIT DRAWINGS TO ENGINEER FOR PRE-APPROVAL, SHOWING LOAD CAPACITIES FOR ALL THE METAL CONNECTORS.
- DESIGN AND DETAIL ALL CONNECTIONS NOT SHOWN ON DRAWINGS.
- PROTECT MEMBERS FROM WEATHER.
- ERECT MEMBERS AS OUTLINED BY MANUFACTURER.
- MANUFACTURER REQUIRED TO PERFORM PRE-INSTALLATION REVIEW OF SHOP DRAWINGS WITH CONTRACTOR.
- MANUFACTURER REQUIRED TO REVIEW COMPLETION OF INSTALLED PRODUCT.
- MANUFACTURER TO SUPPLY PRE-CUT BLOCKING, WEB STIFFENERS AND JOIST HANGERS AS REQUIRED TO ENSURE PROPER INSTALLATION OF JOISTS.

TJI JOIST (OR APPROVED EQUAL)

1. GENERAL

- SCOPE: THIS WORK INCLUDES THE COMPLETE FURNISHING AND INSTALLATION OF ALL TRUS JOIST MACMILLAN TJI JOISTS AS SHOWN ON THE DRAWINGS, HEREIN SPECIFIED AND NECESSARY TO COMPLETE THE WORK.

2. CODE SPECIFIED:

- THESE PRODUCTS SHALL BE DESIGNED AND MANUFACTURED TO THE STANDARDS SET FORTH IN THE NER-200 REPORT, AND APPLICABLE CCMC REPORTS.

3. QUALITY ASSURANCE:

- DESIGN: THE TRUS JOIST MACMILLAN PRODUCTS SHALL BE CUSTOM DESIGNED TO FIT THE DIMENSIONS AND LOADS INDICATED ON THE PLANS OR ENGINEER CALCULATIONS AND ANY ADDITIONAL LOADS SPECIFIED. ALL DESIGNS SHALL BE IN ACCORDANCE WITH ALLOWABLE VALUES AND SECTION PROPERTIES ASSIGNED AND APPROVED BY THE CODE APPROVALS. VERIFICATION OF DESIGN OF THE TRUS JOIST MACMILLAN TJI JOIST BY COMPLETE CALCULATIONS IS TO BE AVAILABLE UPON REQUEST.
- LUMBER GRADING: IN CONFORMANCE WITH NLGA STANDARD GRADING RULES FOR CANADIAN LUMBER MECHANICAL STRESS GRADING.
- FABRICATING PLANT: APPROVED BY ICBO OR STANDARD'S COUNCIL OF CANADA OR CERTIFIED TESTING AGENCY.

D) SUBMITTALS:

- GENERAL: DO NOT PROCEED WITH FABRICATION UNTIL SHOP DRAWINGS AND DESIGN ANALYSIS HAVE BEEN REVIEWED BY THE ENGINEER.
- SHOP DRAWINGS: SHOP DRAWINGS SHOWING LAYOUT AND DETAIL NECESSARY FOR DETERMINING FIT AND PLACEMENT IN THE BUILDING SHALL BE PROVIDED BY THE MANUFACTURER.

2. PRODUCTS

- MATERIALS:
 - FLANGES: MICROLAM LAMINATED VENEER LUMBER, MANUFACTURED ACCORDING TO THE MANUFACTURING STANDARDS OF TRUS JOIST MACMILLAN AS SPECIFIED IN REPORT NO. NER 06 OR 2102F-1BE OR 2426F-2DE HMR LUMBER. MOISTURE CONTENT SHALL BE BETWEEN 1 AND 16 PERCENT.
 - WEBS: WEB MATERIAL IS EITHER FLYWOOD COMPLYING WITH PS 1-83 OR CSA 021-11 OR STURDWOOD ORIENTED STRAND BOARD MANUFACTURED BY UYERHAUSER CANADA LTD, EDMONTON, ALBERTA, CANADA, OR OTHER RECOGNIZED EQUAL WHICH COMPLIES WITH APA AND TRUS JOIST MACMILLAN APPLICABLE STANDARDS AS SUBSTANTIATED BY PERFORMANCE VERIFICATION TESTING DATA AND VERIFIED BY AN INDEPENDENT RECOGNIZED TESTING AGENCY. THE STURDWOOD PANELS ARE PRODUCED UNDER A QUALITY CONTROL PROGRAM WITH INSPECTIONS BY THE AMERICAN FLYWOOD ASSOCIATION (NER-108).

B) FABRICATION:

- THE TRUS JOIST MACMILLAN TJI JOISTS SHALL BE MANUFACTURED IN A TRUS JOIST MACMILLAN PLANT UNDER THE SUPERVISION OF A CERTIFIED THIRD PARTY INSPECTION AGENCY.

C) IDENTIFICATION:

- EACH OF THE JOISTS SHALL BE IDENTIFIED BY A STAMP INDICATING THE JOIST TYPE, NER REPORT NUMBER, CCMC NUMBER, MANUFACTURER'S NAME, PLANT NUMBER, THE PSB CORPORATION LOGO (NER-200) AND OR WAINWORTH HERSEY PROFESSIONAL SERVICES LTD. LOGO, OR CERTIFIED TESTING AGENCY.

3. EXECUTION

- ERECTION AND INSTALLATION: THE TRUS JOIST MACMILLAN TJI JOIST, IF STORED PRIOR TO ERECTION, SHALL BE STORED IN A VERTICAL POSITION AND PROTECTED FROM THE WEATHER. THEY SHALL BE HANDLED WITH CARE SO THEY ARE NOT DAMAGED. THE TRUS JOIST MACMILLAN DRAWINGS AND INSTALLATION SUGGESTIONS, TEMPORARY CONSTRUCTION LOADS WHICH CAUSE STRESSES BEYOND DESIGN LIMITS ARE NOT PERMITTED. ERECTION BRACING, IN ADDITION TO THAT SPECIFIED IS TO BE PROVIDED TO KEEP THE TRUS JOIST MACMILLAN TJI JOISTS STRAIGHT AND PLUMB AS REQUIRED AND TO ASSURE ADEQUATE LATERAL SUPPORT FOR THE INDIVIDUAL TRUS JOIST MACMILLAN TJI JOISTS AND THE ENTIRE SYSTEM UNTIL THE SHEATHING MATERIAL HAS BEEN APPLIED.

B) INSTALLATION REVIEW:

- THE CONTRACTOR SHALL GIVE NOTIFICATION PRIOR TO ENCLOSING THE TRUS JOIST MACMILLAN TJI JOISTS TO PROVIDE OPPORTUNITY TO REVIEW THE INSTALLATION.

C) PERFORMANCE:

- PRODUCTS SHALL BE PROVEN BY TESTING AS DEMONSTRATED EITHER BY ICBO, CCMC OR NER EVALUATION.

D) WARRANTY:

- THE PRODUCTS DELIVERED WILL BE FREE FROM ANY DEFECTS IN WORKMANSHIP OR MATERIALS AND THAT THE DESIGN OF MEMBERS SHALL BE ADEQUATE TO CARRY THE LOADS SPECIFIED BY THE PURCHASER FOR THE LIFE OF SPECIFIED PROJECT.

E) ALTERNATES AND/OR EQUALS:

- ALL DETAILING LOCATION PLANS AND CALCULATIONS FOR THE ALTERNATE ARE TO BE PROVIDED UPON REQUEST. ALTERNATE JOIST SHALL BE REVIEWED BY THE ENGINEER FOR STRUCTURAL PERFORMANCE, POSSIBLE CONFLICTS WITH RELATED TRADES, AND COMPATIBILITY WITH THE OVERALL BUILDING REQUIREMENTS AND BUILDING CODE.

JOB NUMBER 91B4	SCALE 1/2" = 1'-0"	SHEET NUMBER 5-6	PROJECT PINE VALLEY VALLEY	DESIGNED CSA	DRAWN JH	CHECKED	APPROVED	DATE	DATE
								2007	2007
KAMLOOPS, B.C.				TITL		STRUCTURAL NOTES			
SIEKEN ENGINEERING CONSULTING STRUCTURAL ENGINEER SUITE 2, 438 COLLIERIA STREET NEW WESTMINSTER, B.C. V3L 5Y1 TEL: (604) 588-4022 FAX: (604) 588-8887				REGISTERED FOR BUILDING PERMIT		