

Pine Tree Shopping Cen

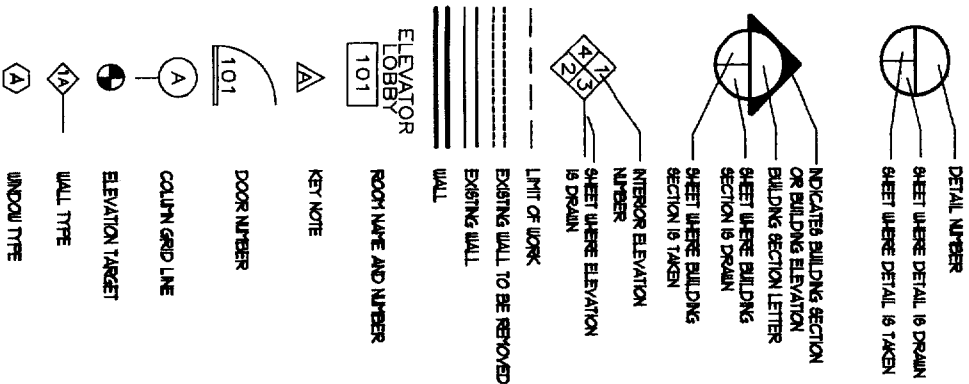
Retail Redevelopment

Portland, Maine

LIST OF DRAWINGS

T-1	TITLE	
A-12	RETAIL THREE FLOOR PLAN	5-10 GENERAL NOTES
A-22	RETAIL THREE ROOF PLAN	5-11 RETAIL THREE FOUNDATION PLAN
A-32	RETAIL THREE ELEVATIONS	5-12 RETAIL THREE ROOF FRAMING
A-41	BUILDING SECTIONS	
A-42	WALL SECTIONS	5-21 CONCRETE SECTIONS AND DETAIL'S
A-43	WALL SECTIONS	5-22 CONCRETE SECTIONS AND DETAIL'S
A-44	CANOPY DETAILS	5-31 FRAMING SECTIONS AND DETAIL'S
A-51	DETAILS	5-32 FRAMING SECTIONS AND DETAIL'S
A-52	STREET WALL DETAILS	5-33 FRAMING SECTIONS AND DETAIL'S
A-61	WINDOW SCHEDULE / DETAILS	

LEGEND



GENERAL NOTES

- ALL MATERIALS, COMPONENTS, AND WORK ARE NEW AND SHALL BE PROVIDED IN THIS CONTRACT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.
- ALL WORK INCLUDED IN THIS CONTRACT SHALL CONFORM TO ALL STATE, NATIONAL, AND OTHER CODES AND ORDINANCES WHICH APPLY TO THIS PROJECT.
- IT IS THE INTENT AND MEANING OF THESE DRAWINGS THAT THE CONTRACTOR AND EACH SUBCONTRACTOR PROVIDE ALL LABOR, MATERIALS, TRANSPORTATION, SUPPLIES, EQUIPMENT, ETC. TO OBTAIN A COMPLETE JOB TO INDUSTRY STANDARD IN A PROFESSIONAL, WORKMANLIKE MANNER.
- THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS AND REPORT ANY DISCREPANCIES IMMEDIATELY TO THE ARCHITECT.
- AT THE END OF EACH WORKING DAY, THE CONSTRUCTION SITE SHALL BE LEFT IN A NEAT AND CLEAN MANNER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS WHICH ARE REQUIRED FOR THE SATISFACTORY COMPLETION OF THE WORK AND FOR PAYING ALL FEES, HOOK UP CHARGES, ETC. (STATE FINE THERMAL PERMIT BY OWNER)
- THE CONTRACTOR SHALL OBTAIN APPROVAL FROM THE OWNER FOR THE SEQUENCE AND TIMING OF OPERATIONS PRIOR TO COMMENCING WORK. AREAS FOR STAGING ETC. MUST BE APPROVED BY THE OWNER.
- THE CONTRACTOR SHALL DISPOSE OF AND / OR RECYCLE ANY CONSTRUCTION DEBRIS FROM THE PROJECT SITE AS REQUIRED BY THE STATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING DISPOSAL PERMITS WHICH ARE REQUIRED. CONSTRUCTION DEBRIS FROM THE PROJECT SITE SHALL BE REMOVED OF IN A STATE APPROVED LANDFILL.
- ROOM NUMBERS ON THE DRAWING ARE FOR COORDINATION PURPOSES AND DO NOT NECESSARILY CORRESPOND TO ACTUAL ROOM NUMBERS.
- DUTY OF COOPERATION: RELEASE OF THESE PLANS CONSTITUTES FURTHER COOPERATION AMONG THE OWNER, THE CONTRACTOR, THE ARCHITECT, AND HIS CONSULTANTS. DESIGN AND CONSTRUCTION ARE COMPLEX. ALTHOUGH THE ARCHITECT AND HIS CONSULTANTS HAVE PERFORMED THEIR SERVICES WITH DUE CARE AND DILIGENCE, THEY CANNOT GUARANTEE PERFECTION. COMMUNICATION IS IMPERFECT, AND EVERY CONTINGENCY CANNOT BE ANTICIPATED. ANY ALLEGED OR DISCREPANCY DISCOVERED BY THE USE OF THESE PLANS SHALL BE REPORTED IMMEDIATELY TO THE OWNER. FAILURE TO NOTIFY THE OWNER CONSTITUTE NEGLIGENCE AND THAT INCREASE CONSTRUCTION COSTS. A FAILURE TO COOPERATE BY A SINGLE NOTICE TO THE OWNER SHALL RELIEVE THE OWNER AND THE ARCHITECT FROM RESPONSIBILITY FROM ALL COSTS.
- THESE DRAWINGS DO NOT INCLUDE THE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY. THE GENERAL CONTRACTOR SHALL PROVIDE FOR THE SAFETY CARE OF UTILITIES AND ADJACENT PROPERTIES DURING CONSTRUCTION, AND SHALL COMPLY WITH STATE AND FEDERAL SAFETY REGULATIONS.
- ALL MATERIALS AND WORK SHALL BE GUARANTEED FOR A MINIMUM OF ONE YEAR DATE OF FINAL PAYMENT.

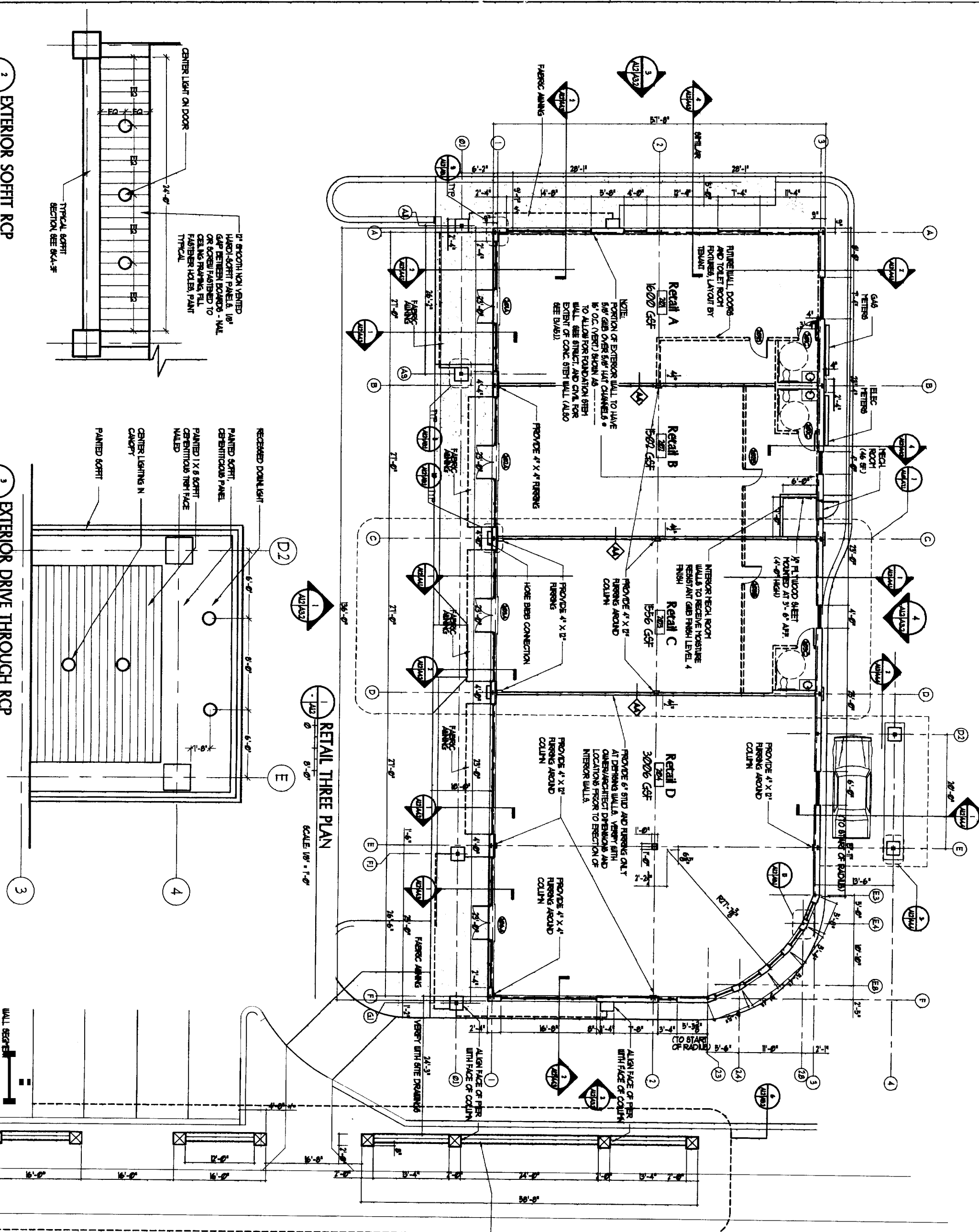
TYPICAL ABBREVIATIONS

1. AND	ELEC	ELECTRIC	LL	LIVE LOAD
2. ANG	ELEV	ELEVATION	LU	LIGHT WEIGHT CONCRETE
3. AT	EXP	EXPLOSION	MAX	MAXIMUM
4. A/C	ENCL	ENCLOSURE	TECH	TECHNICAL
5. ADA	ENTR	ENTRY or ENTRANCE	TRG	TRAFFIC
6. ADJ	EQ	EQUIP	VAL	VALVE
7. AFF	EQ	EQUIP	VAL	VALVE
8. ALUM	EQ	EQUIP	VAL	VALVE
9. ARCH	EQ	EQUIP	VAL	VALVE
10. AVE	EQ	EQUIP	VAL	VALVE
11. AVG	EQ	EQUIP	VAL	VALVE
12. BO	EQ	EQUIP	VAL	VALVE
13. BLDG	EQ	EQUIP	VAL	VALVE
14. BLK	EQ	EQUIP	VAL	VALVE
15. BOT	EQ	EQUIP	VAL	VALVE
16. C	EQ	EQUIP	VAL	VALVE
17. CAB	EQ	EQUIP	VAL	VALVE
18. CE	EQ	EQUIP	VAL	VALVE
19. CEN	EQ	EQUIP	VAL	VALVE
20. CLR	EQ	EQUIP	VAL	VALVE
21. CLG	EQ	EQUIP	VAL	VALVE
22. CLR	EQ	EQUIP	VAL	VALVE
23. CTR	EQ	EQUIP	VAL	VALVE
24. COL	EQ	EQUIP	VAL	VALVE
25. CONC	EQ	EQUIP	VAL	VALVE
26. CONT	EQ	EQUIP	VAL	VALVE
27. COORD	EQ	EQUIP	VAL	VALVE
28. COR	EQ	EQUIP	VAL	VALVE
29. CRT	EQ	EQUIP	VAL	VALVE
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99. DIA	EQ	EQUIP	VAL	VALVE
100. DIA	EQ	EQUIP	VAL	VALVE

CODE INFORMATION

- CONSTRUCTION TYPE: 3B
- OCCUPANCY: MERCANTILE
- SIZE: TOTAL AREA: MERCANTILE: 1, 998 SF
TOTAL AREA: MERCANTILE: 9,200 SF
- CONTON PAINT LIMIT: 1, 998 FT IBC 2003
- DEAD END LIMIT: 1, 998 FT IBC 2003
- TRAVEL DISTANCE LIMIT: 200 FT IBC 2003





FREE STANDING BRICK WALL
WITH REINFORCED CHL
BACKUP AND PRECAST
CONCRETE CAP. SEE SHEET
1A53 FOR MORE INFORMATION

CONSULTANTS:

AUT ENGINEER
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GORDHAM, ME
PHONE: 207-239-
FAX: 207-239-2392

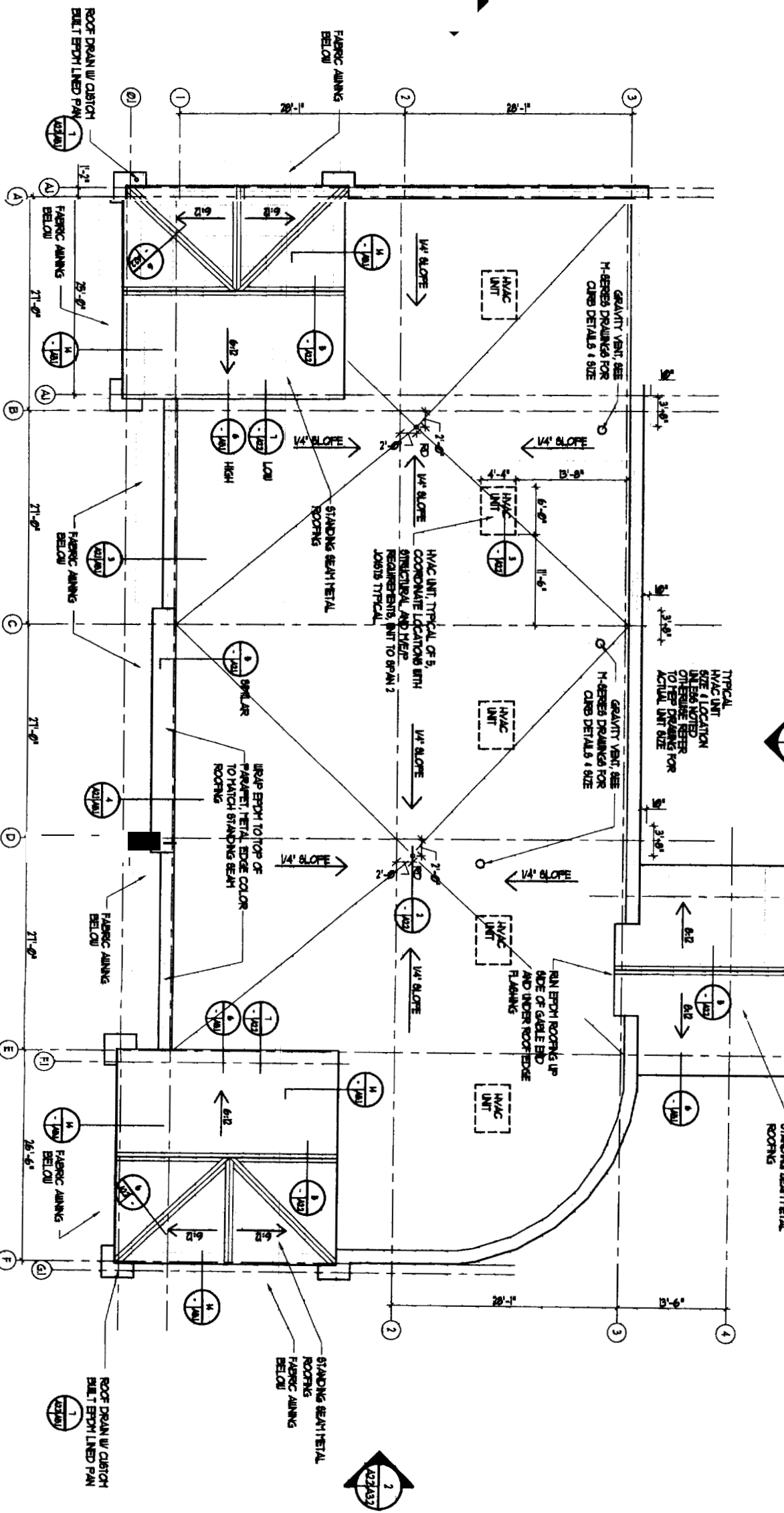
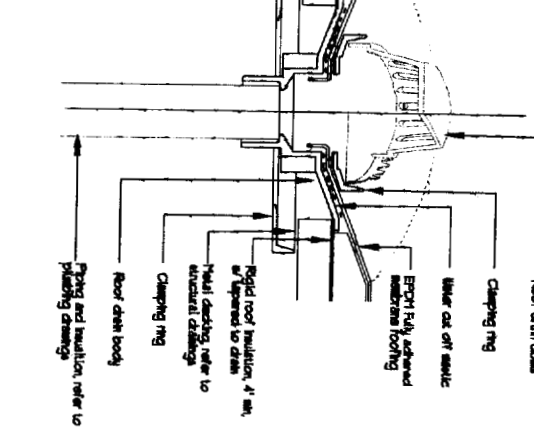
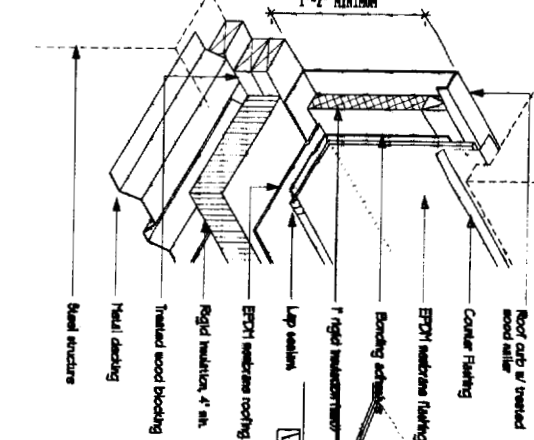
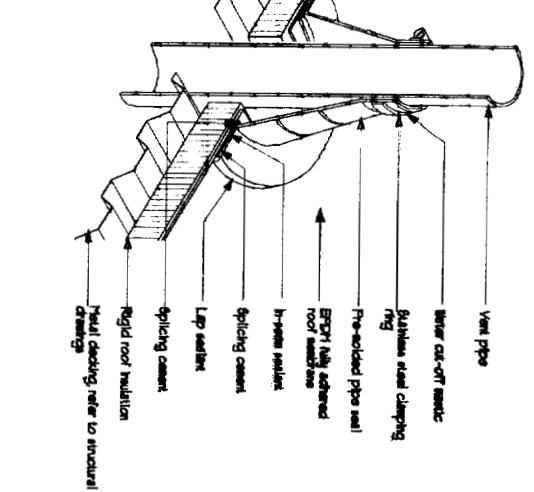
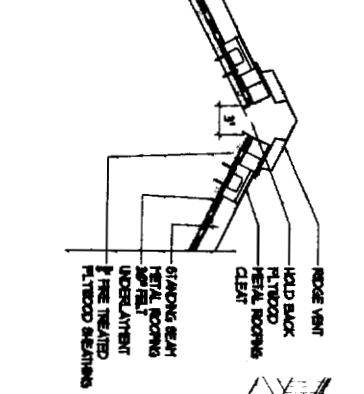
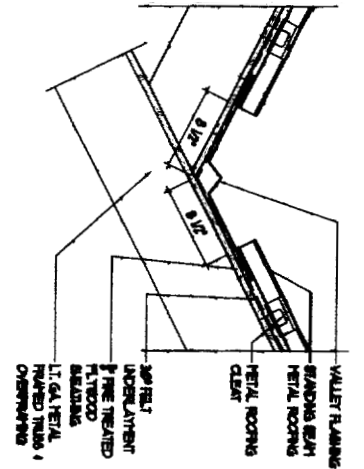
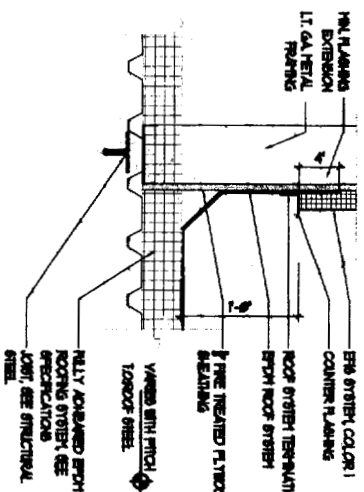
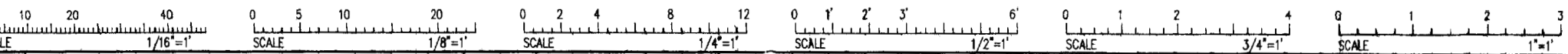
BECKER STALK
75 YORK ST
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PHONE: 207-4
FAX: 207-879

GERBAGO TECH
1 CHABOT ST
P.O. BOX 1399
WESTROCK, I
PHONE: 207-2
FAX: 207-826

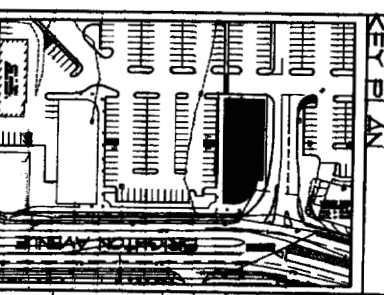
FINE TUNE SHOES
Retail Redevelopment
Brighton
Portland

RETAIL PLAN

Drain 1
JCC



1. ROOF PLAN RETAIL THREE



RETAIL ROOF P

Drawn by: [Signature]

Project Number: 06-207

Scale: 1/8" = 1'

DATE: 06/04/04

REVISIONS:

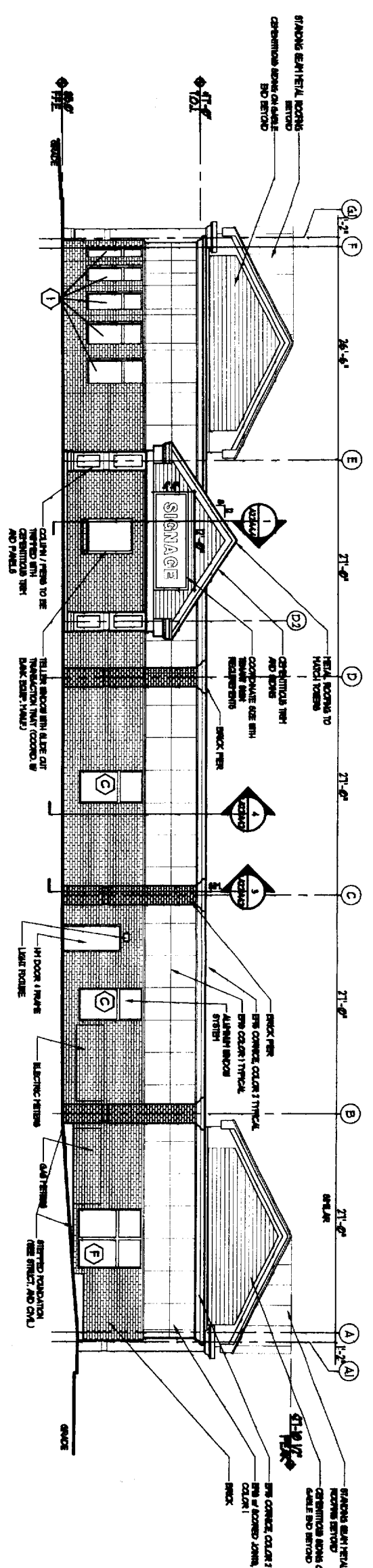
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THE SHO
Retail Rede
Brighton
Portland

PORT ARCHIT
65 NEWBL
PORTLAND
207
fax: 207
info@port

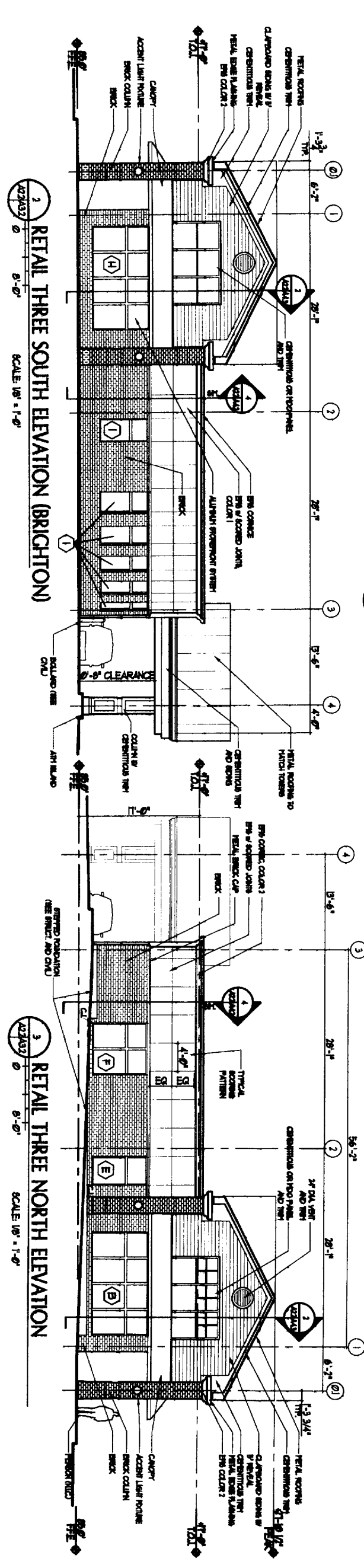
CONSULTANTS:
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SCARLETT ME
PHONE: 207-4
FAX: 207-4
FAX: 207-4

DESIGNED BY:
BRIGHTON
P.O. BOX 135
WESTPORT ME
PHONE: 207-4
FAX: 207-4



4 RETAIL THREE WEST ELEVATION

SCALE: 1/8" = 1'-0"

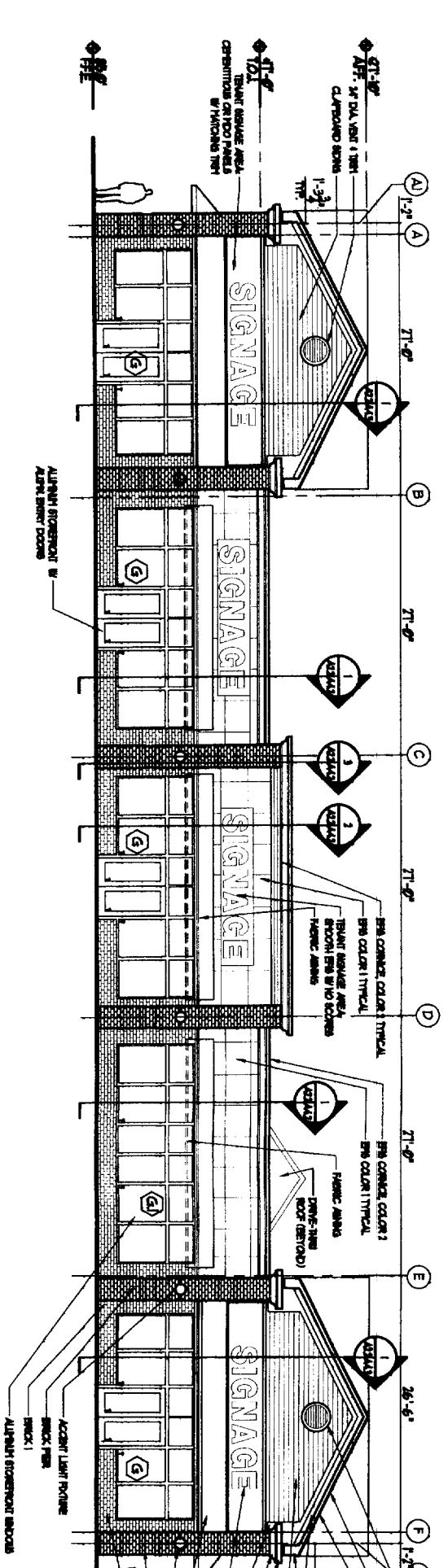


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SCALE: 1/8" = 1'-0"

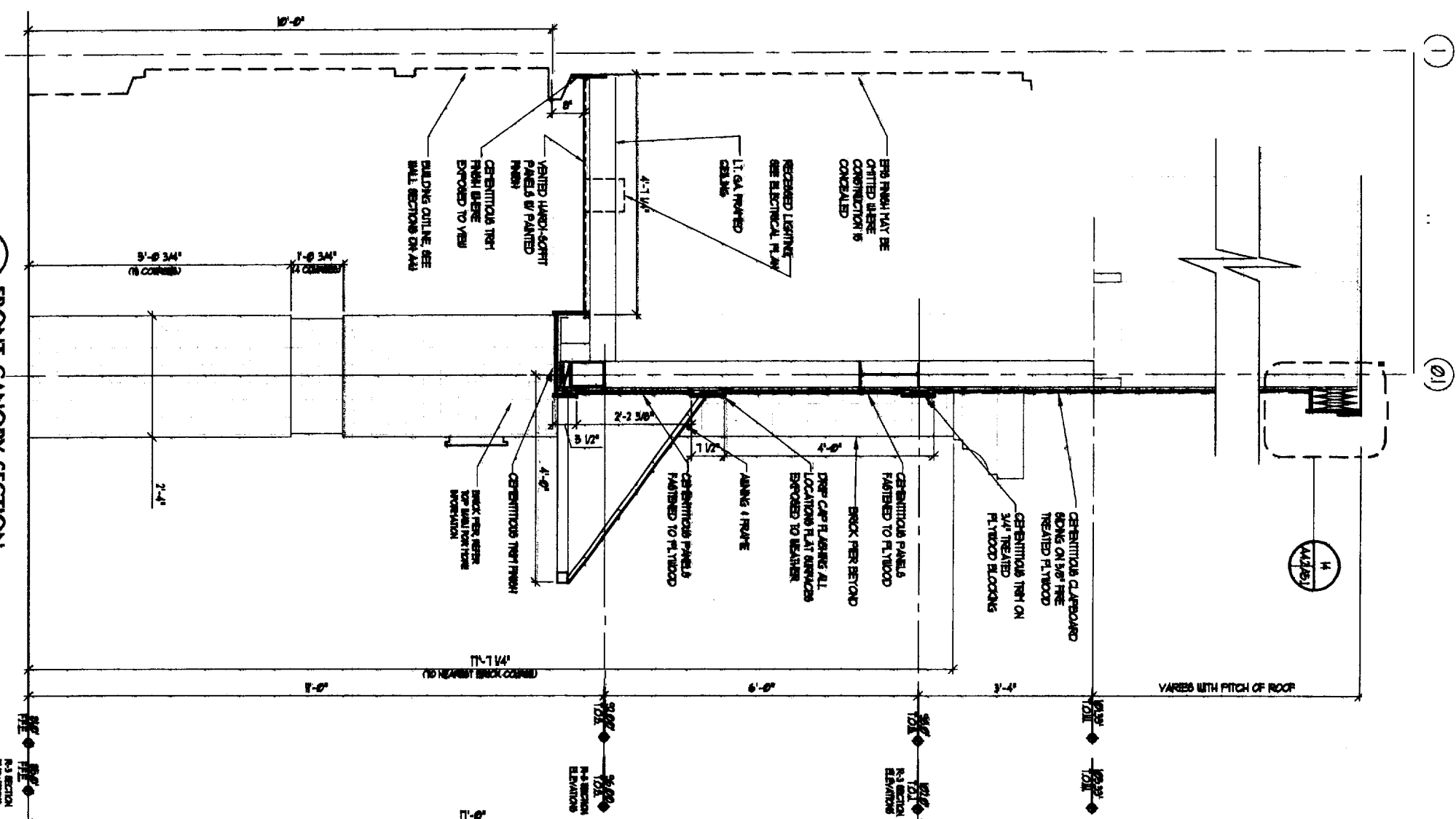
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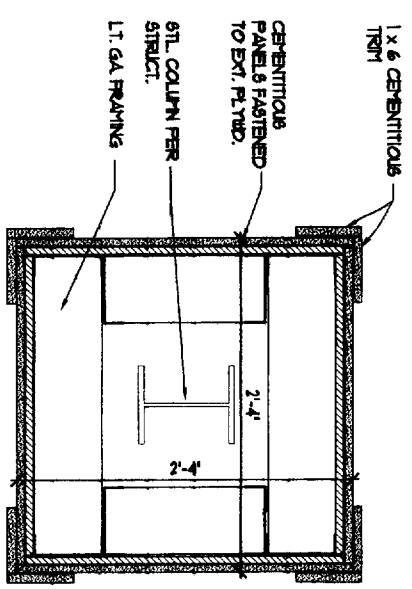
SCALE: 1/8" = 1'-0"



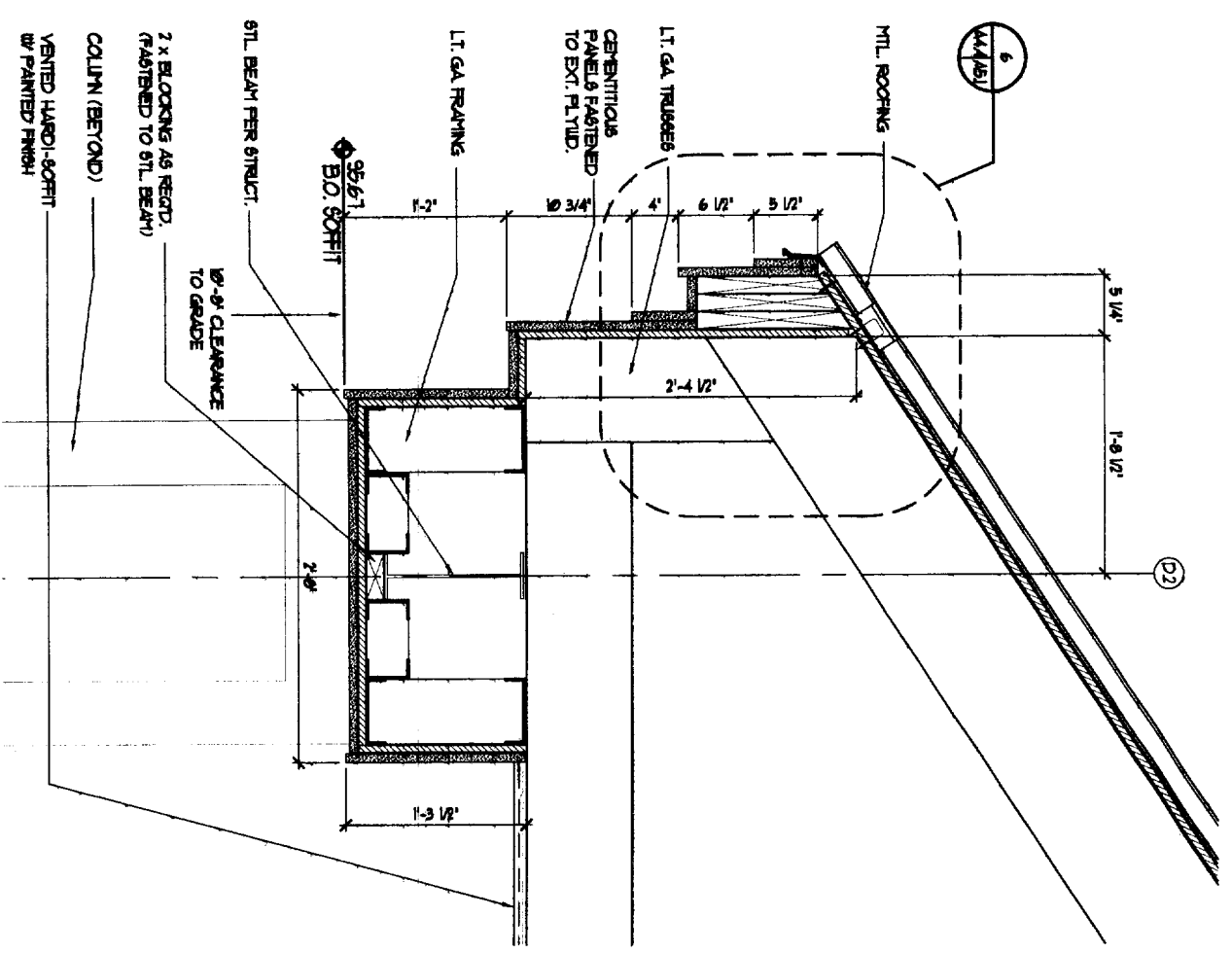
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SCALE: 1/8" = 1'-0"

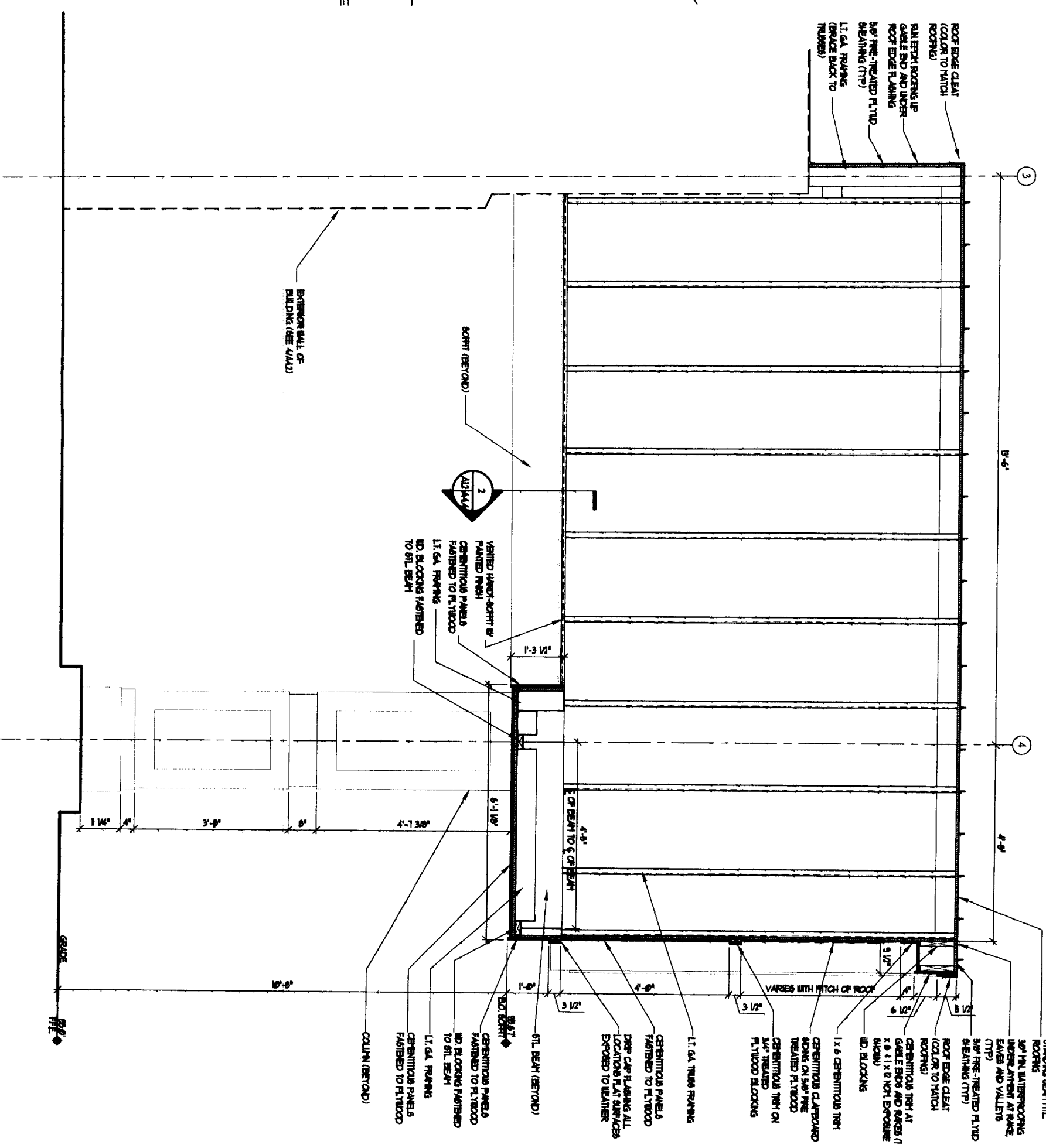




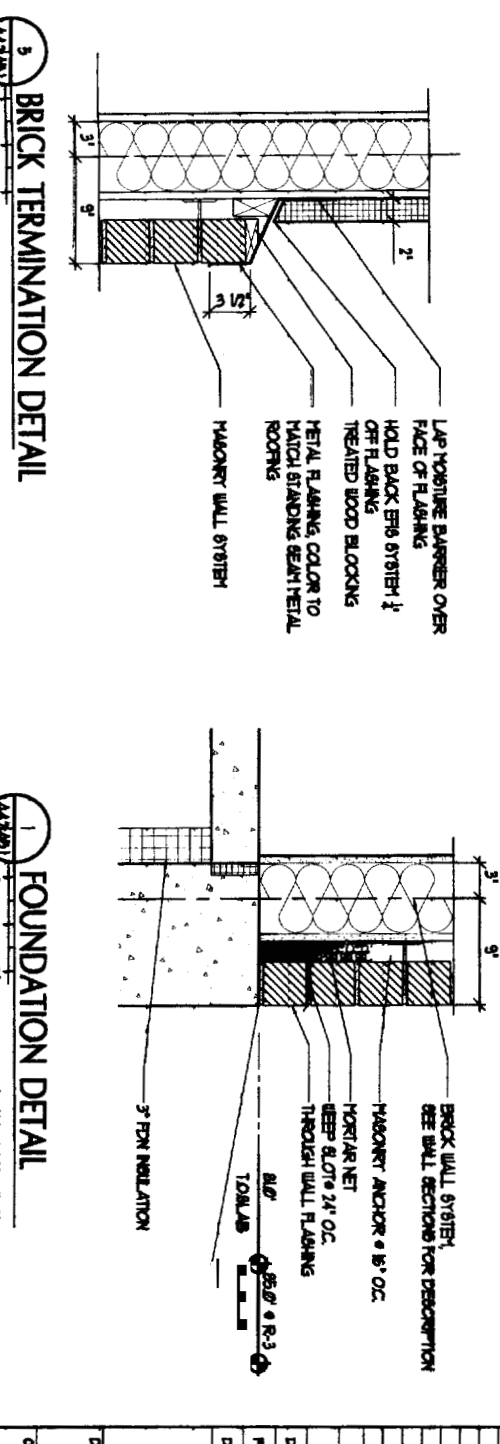
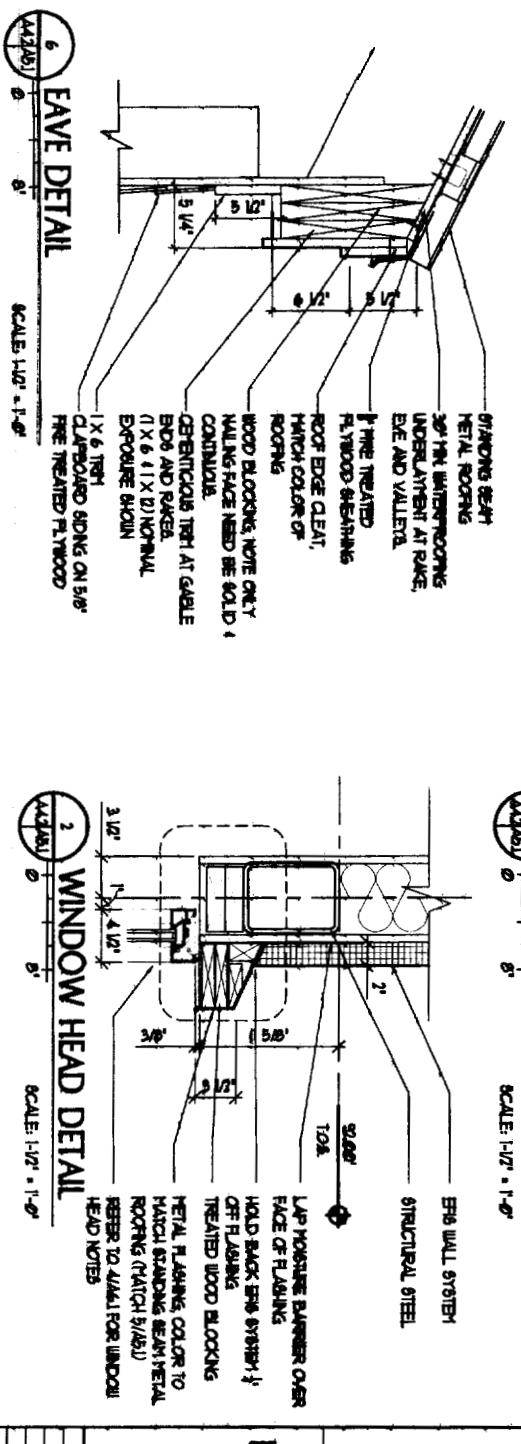
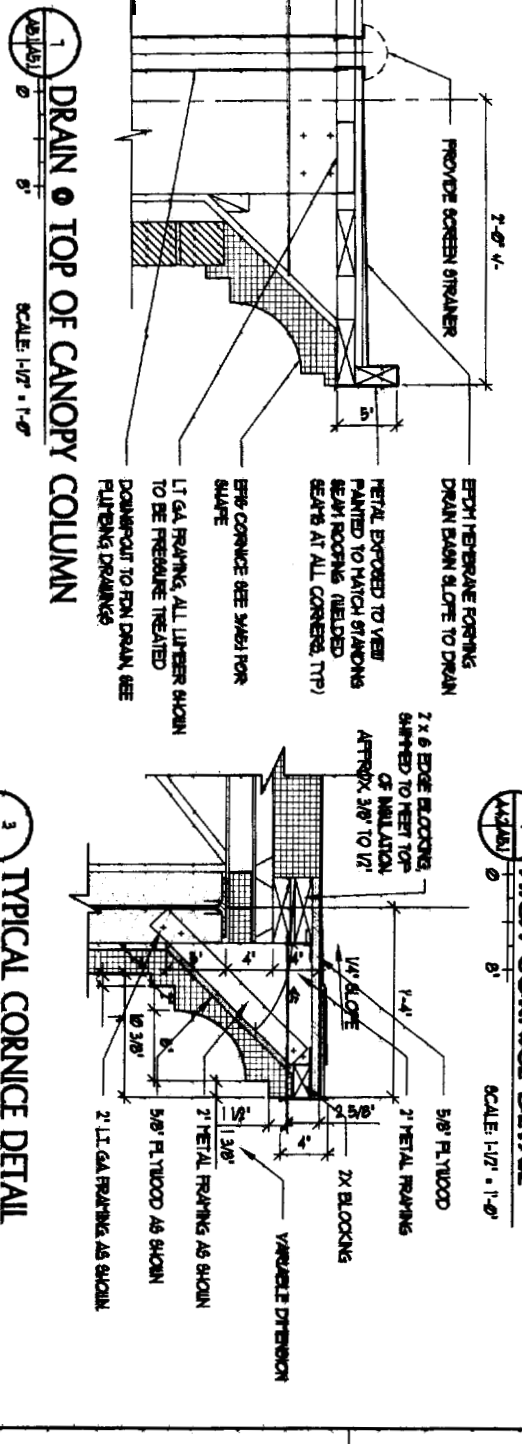
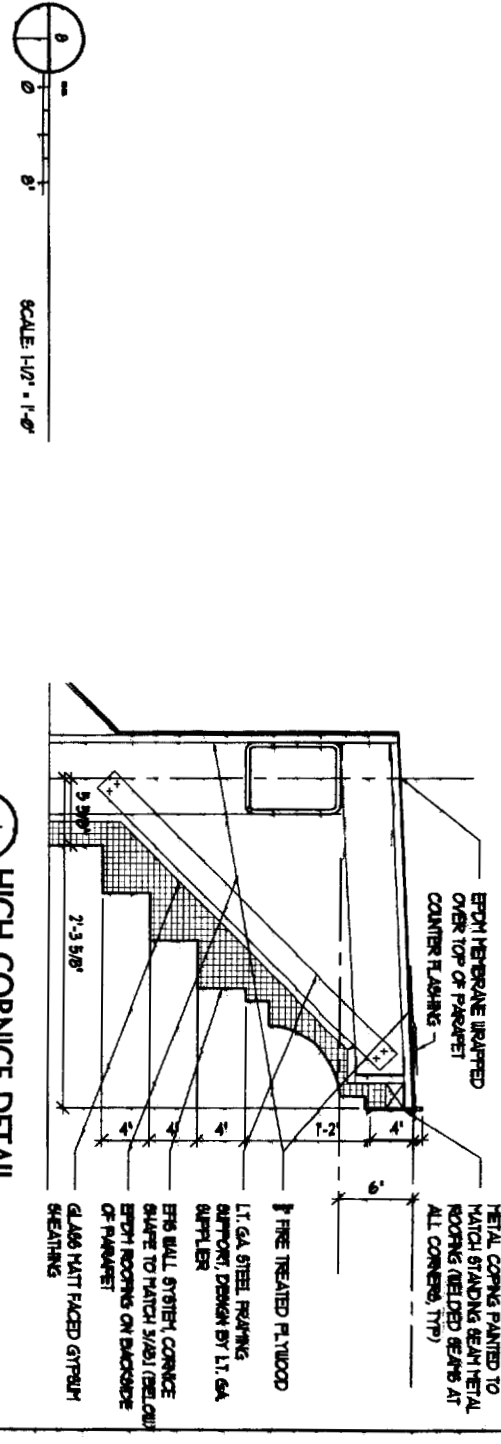
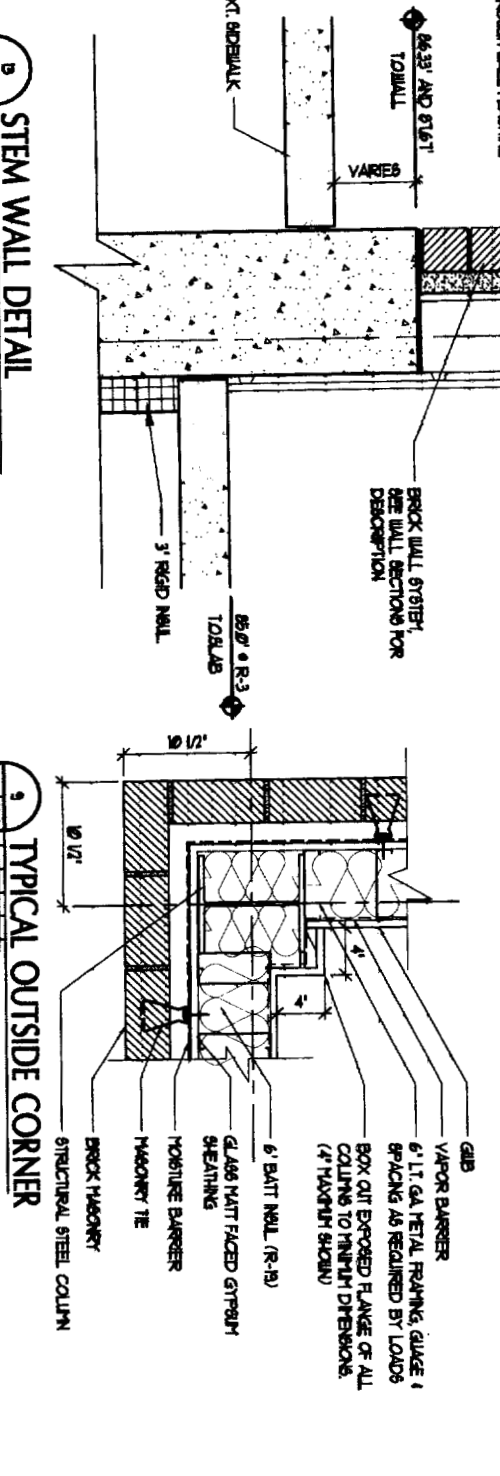
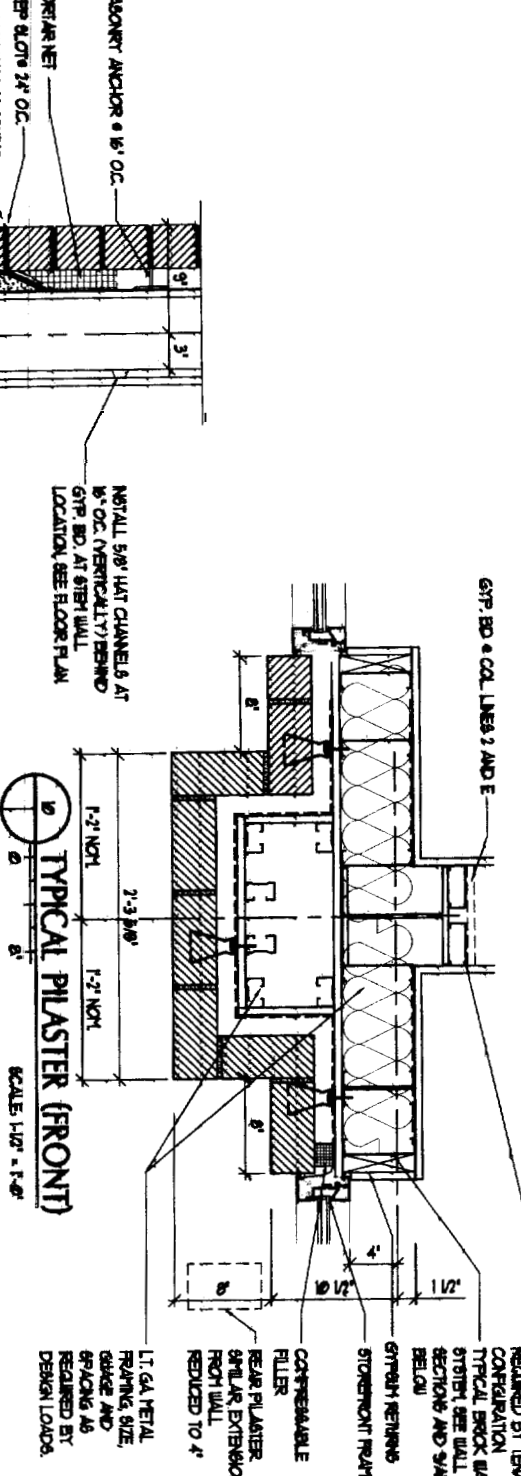
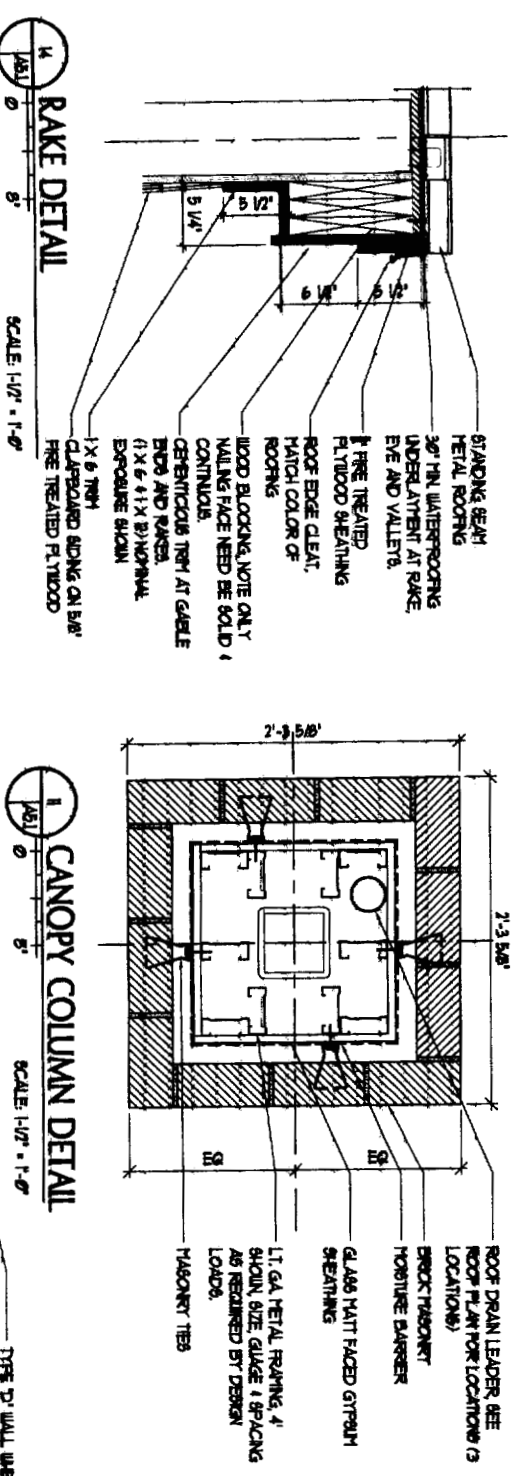
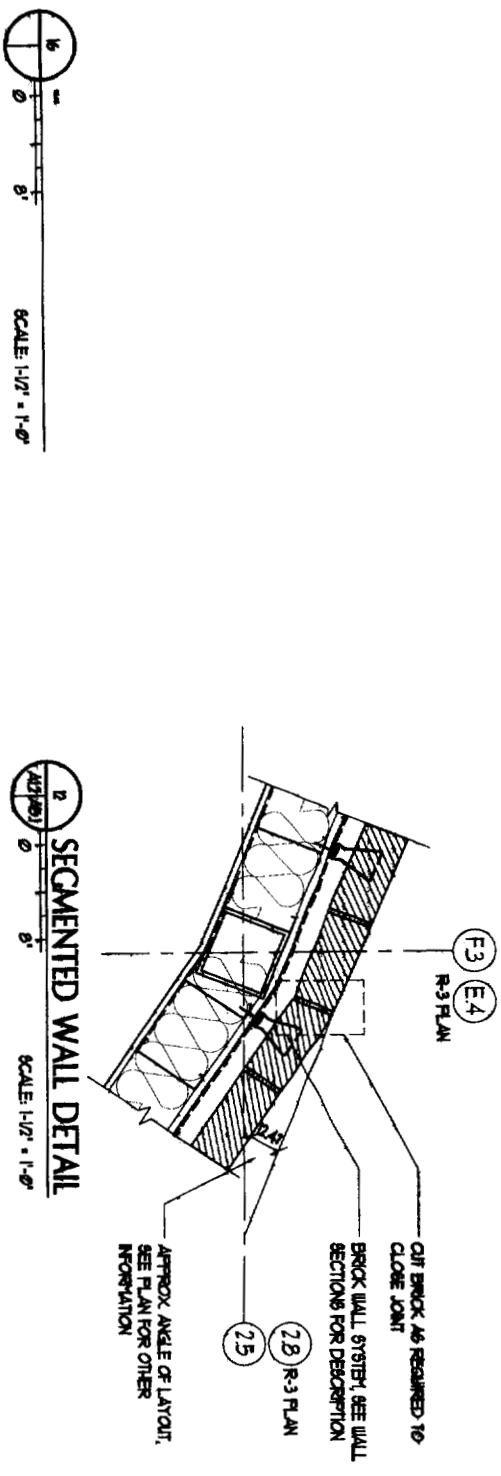
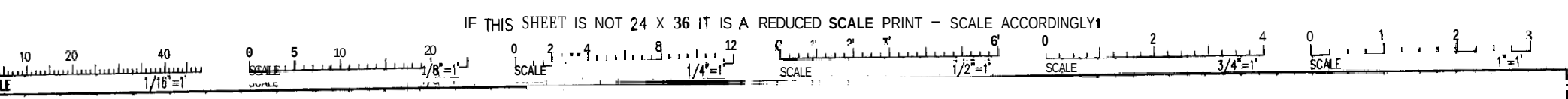
3 COLUMN DETAIL
SCALE 1/17" = 1'-0"



2 EAVE / SOFFIT DETAIL



1 DRIVE-THRU CANOPY



PORT ARCH

65 NEWE PORTLAN 207

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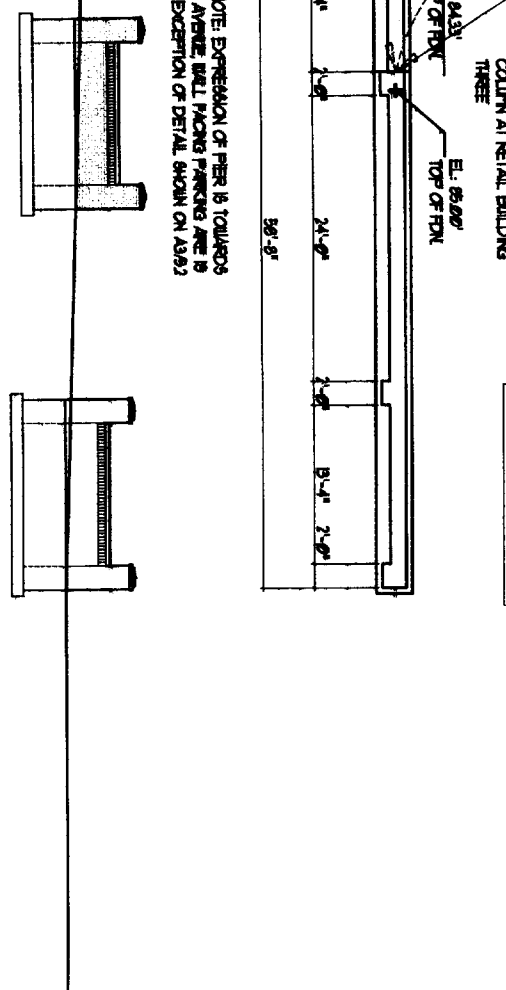
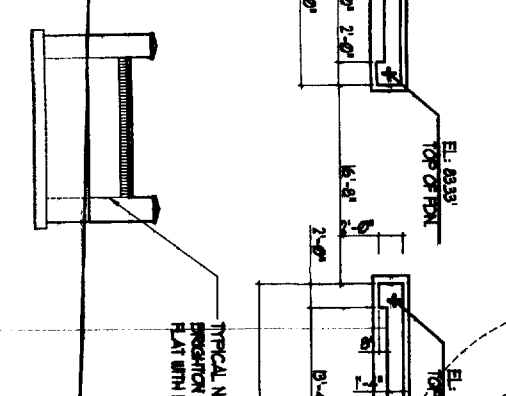
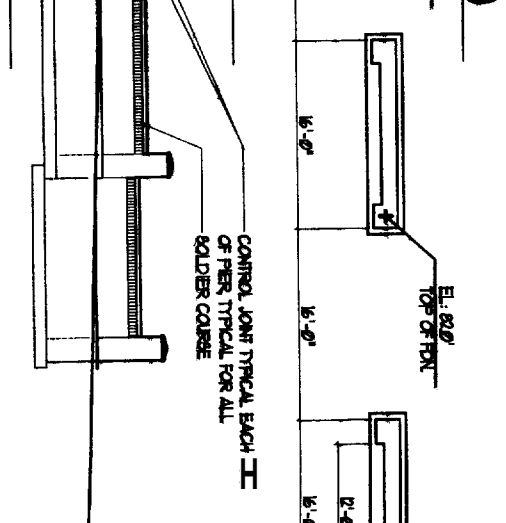
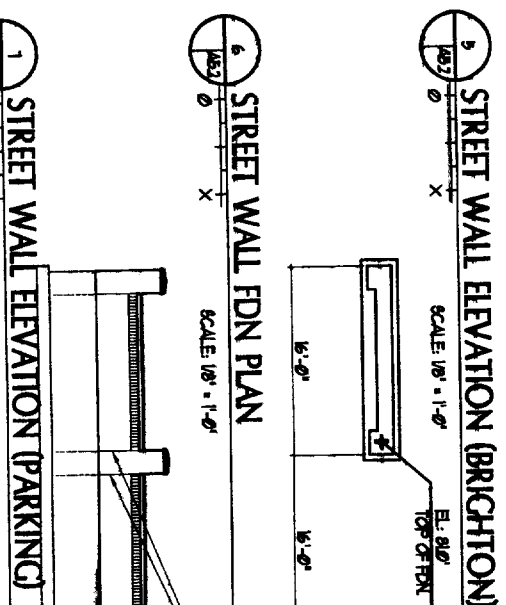
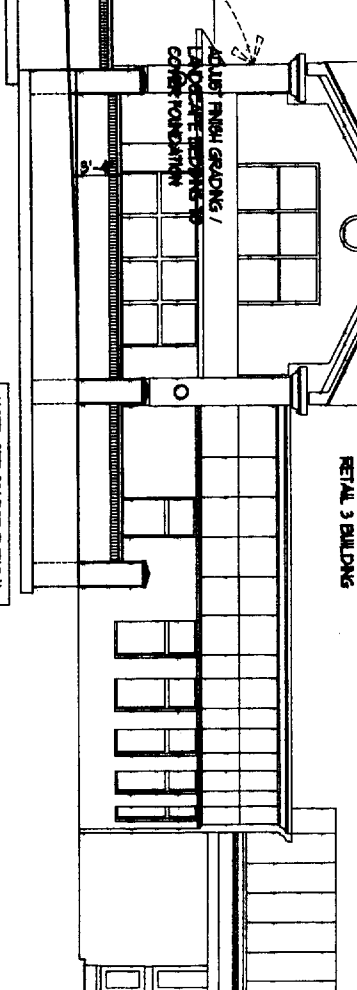
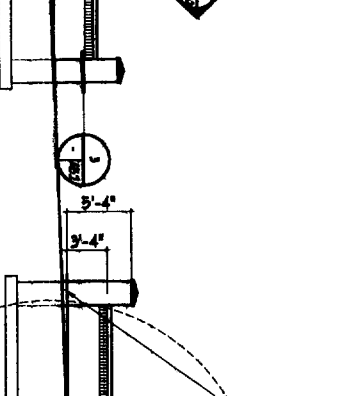
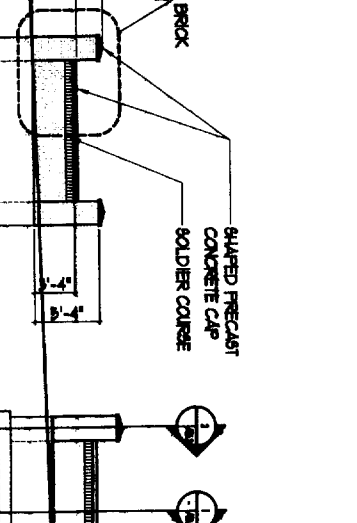
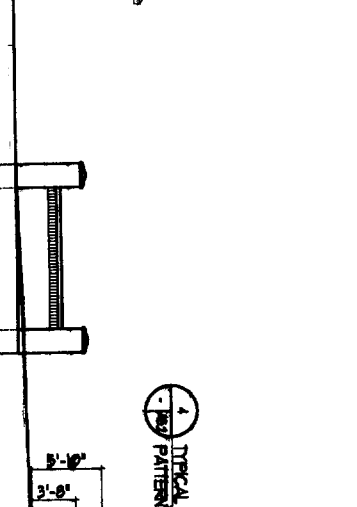
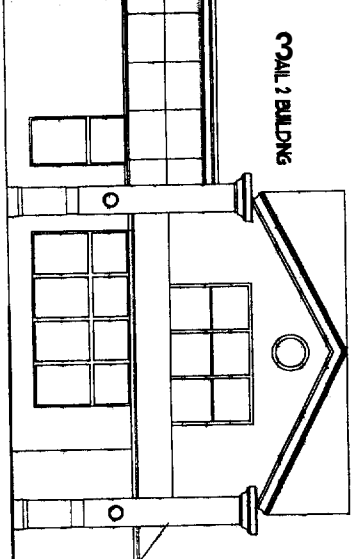
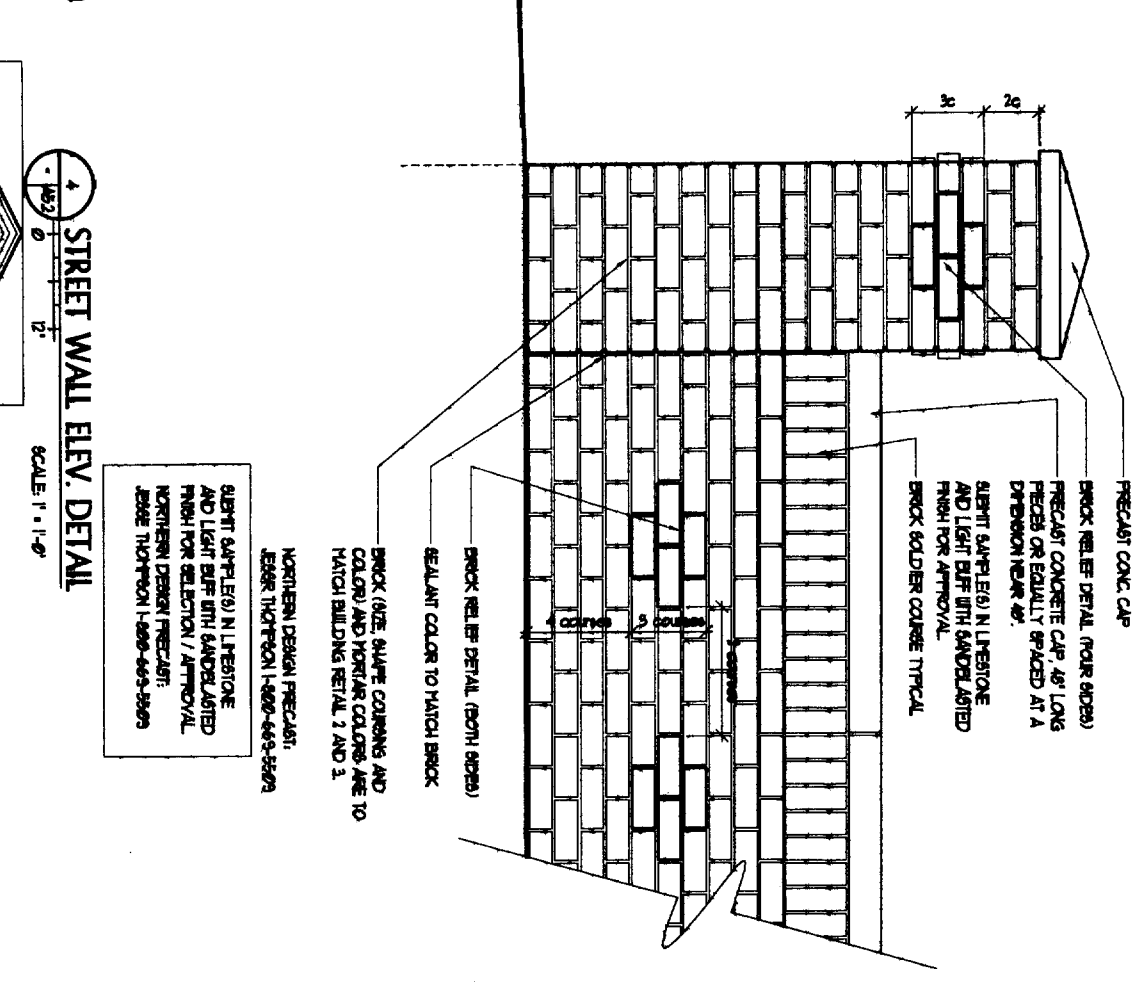
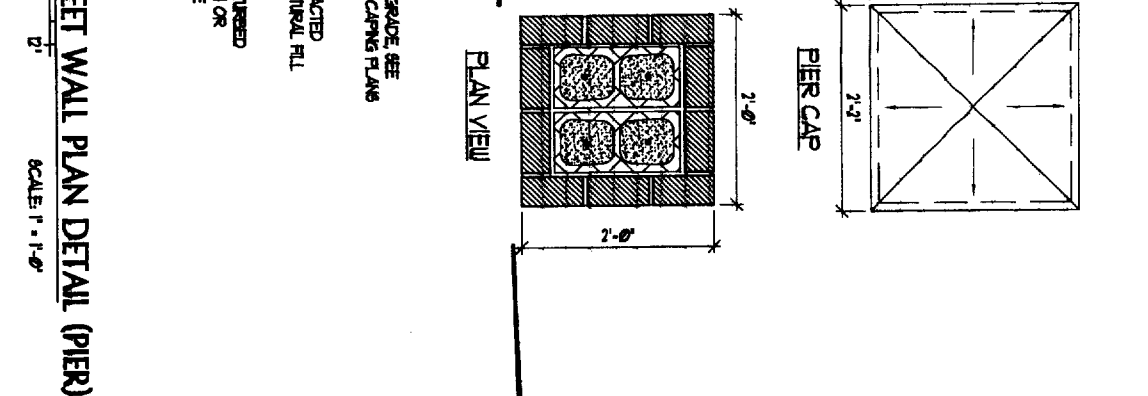
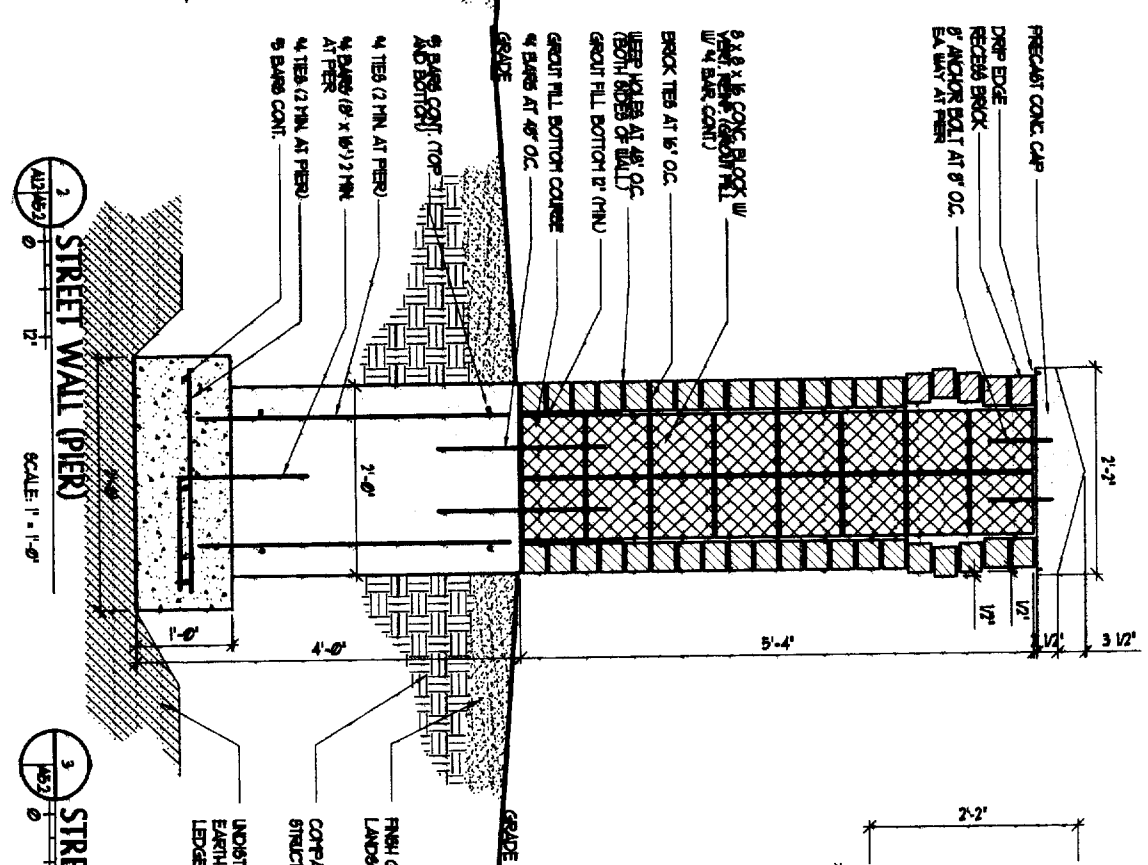
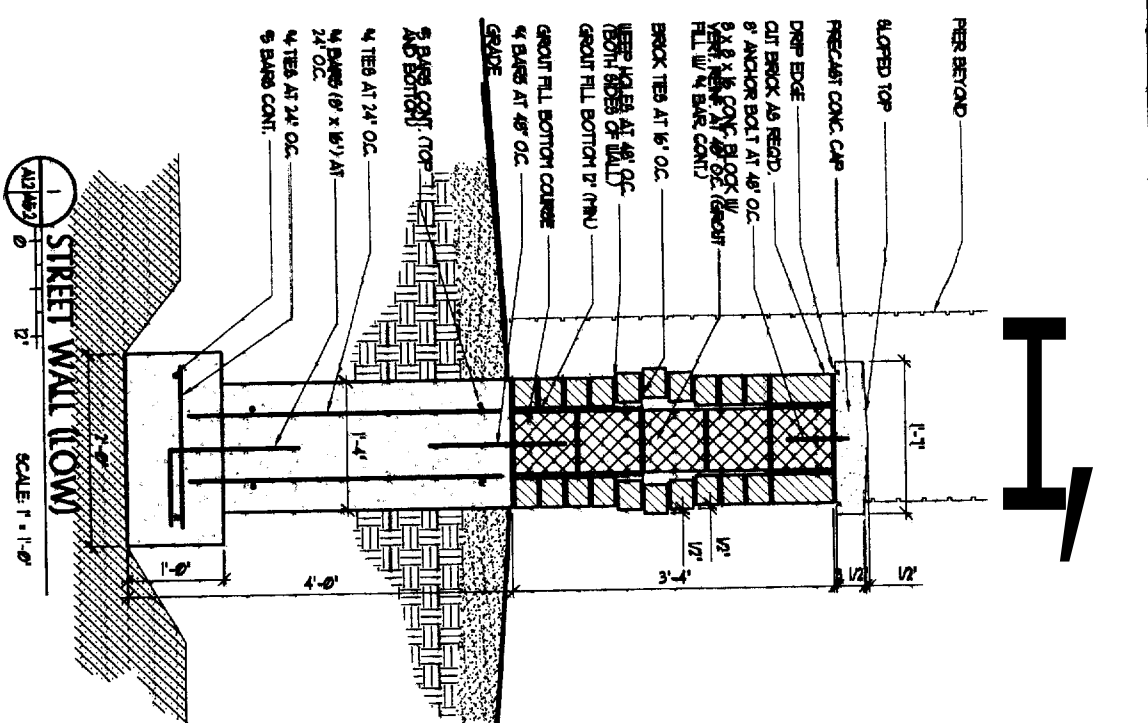
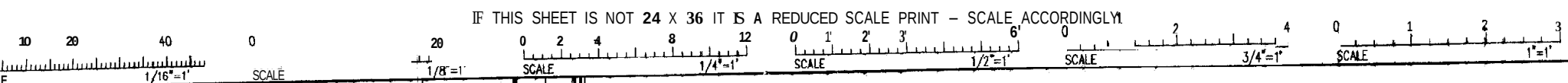
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PORTLAN 207

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ARCHIT**

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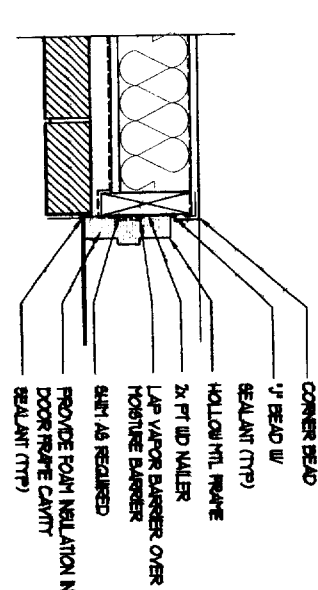
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Portland

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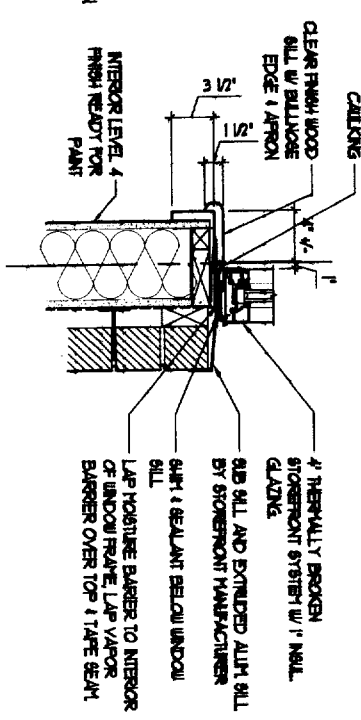
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Drawn By: JCC
Checked By: ACH

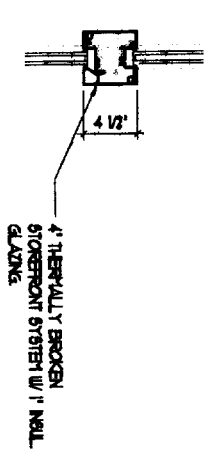
6 DOOR JAMB DETAIL



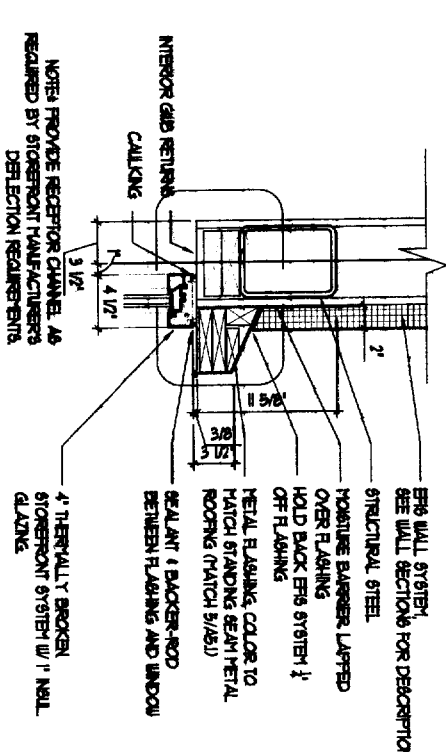
2 WINDOW SILL DETAIL



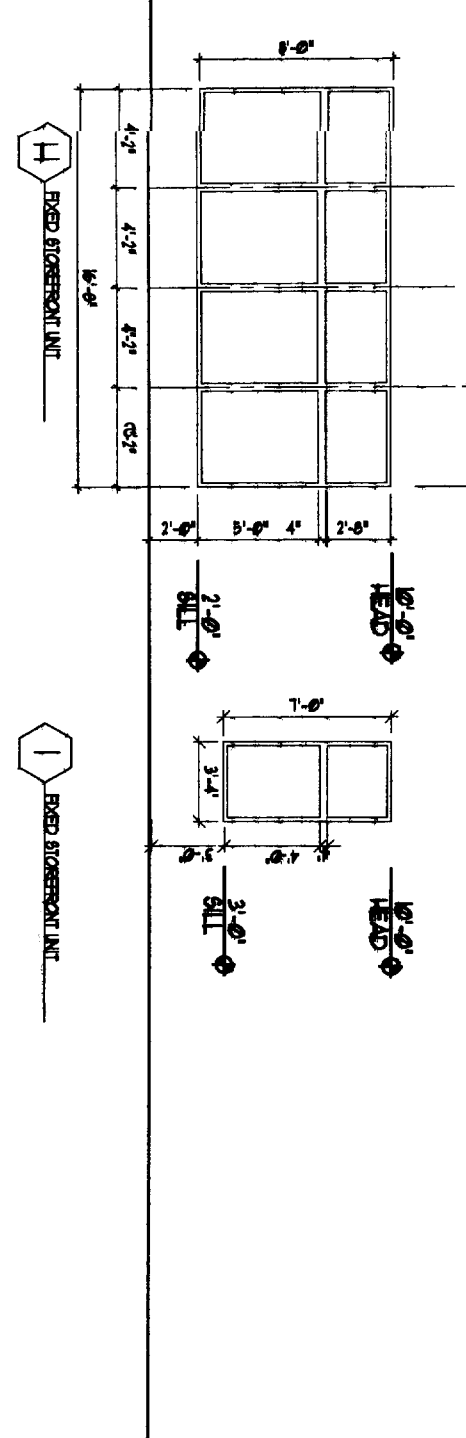
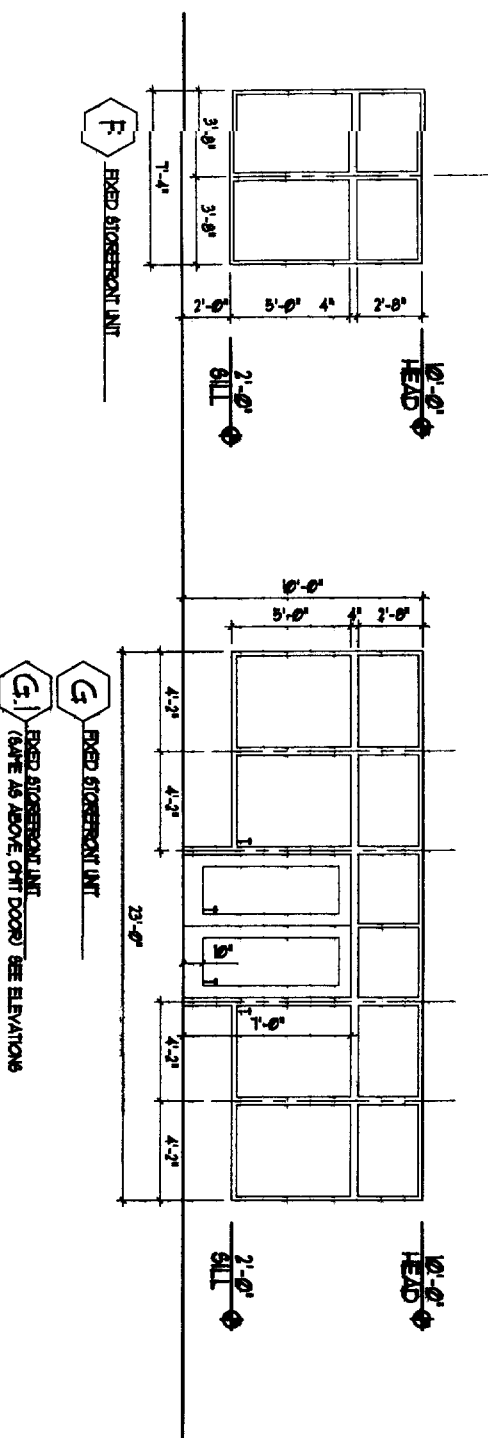
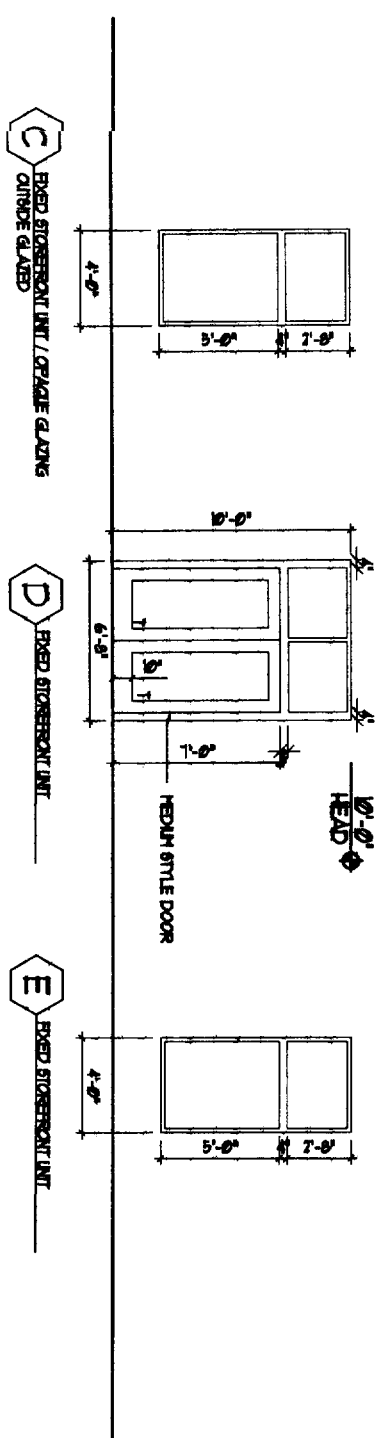
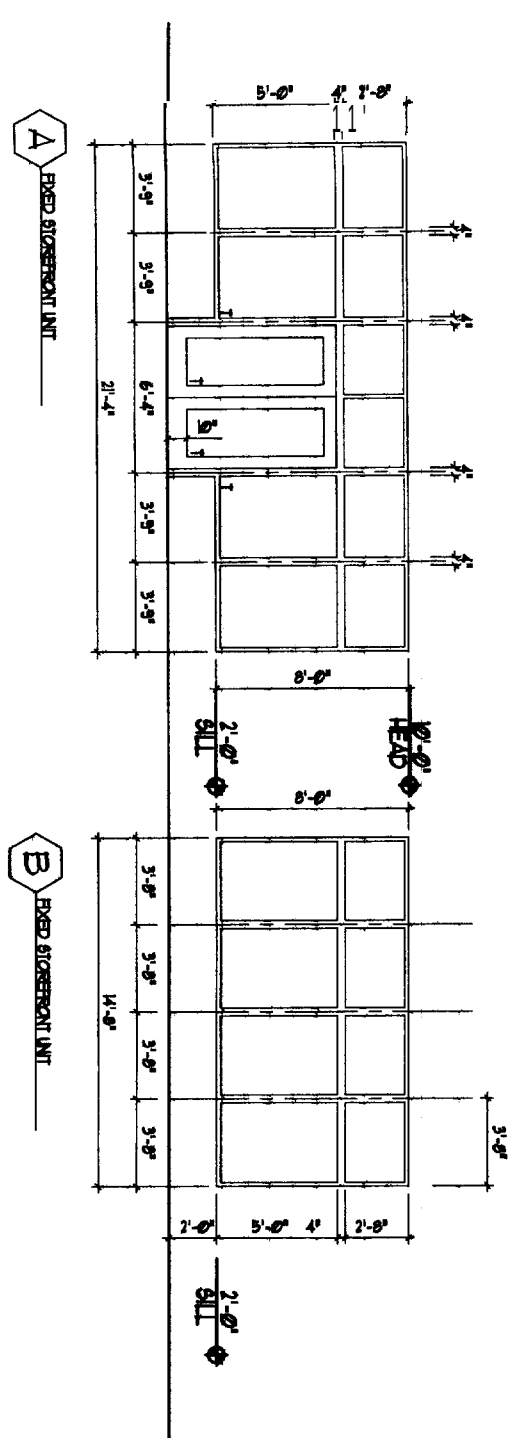
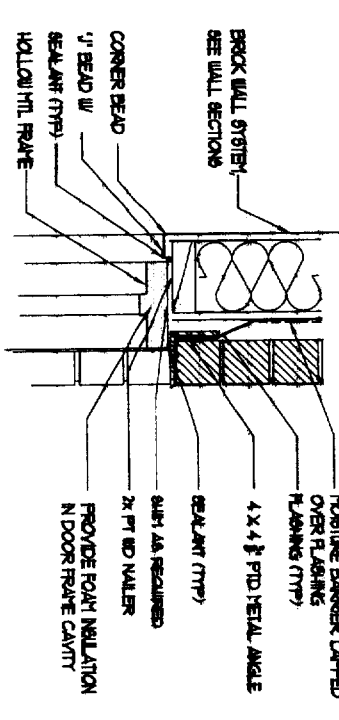
3 INTERMEDIATE MULLION DETAIL

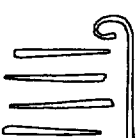


4 WINDOW HEAD DETAIL



5 DOOR HEAD DETAIL





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PINE TREE SHOPPING
Retail Redevelop
Brighton Aven
Portland, Mai

#	DATE	DESCRIPTION
1	6/2/04	PLANNING WORKSH
2	7/27/04	PLANNING PERMIT S
3	9/7/05	BUILDING PERMIT S
4	4/9/05	PLANNING APPROV
5	4/11/05	VE. REVISIONS
6	5/27/05	COLUMBIA REVISION
7	5/27/05	ISSUED FOR PERM
8	6/20/06	REVIEW, 3 CONSTR

Date Issued 28 APR 2006

Project Number 04228

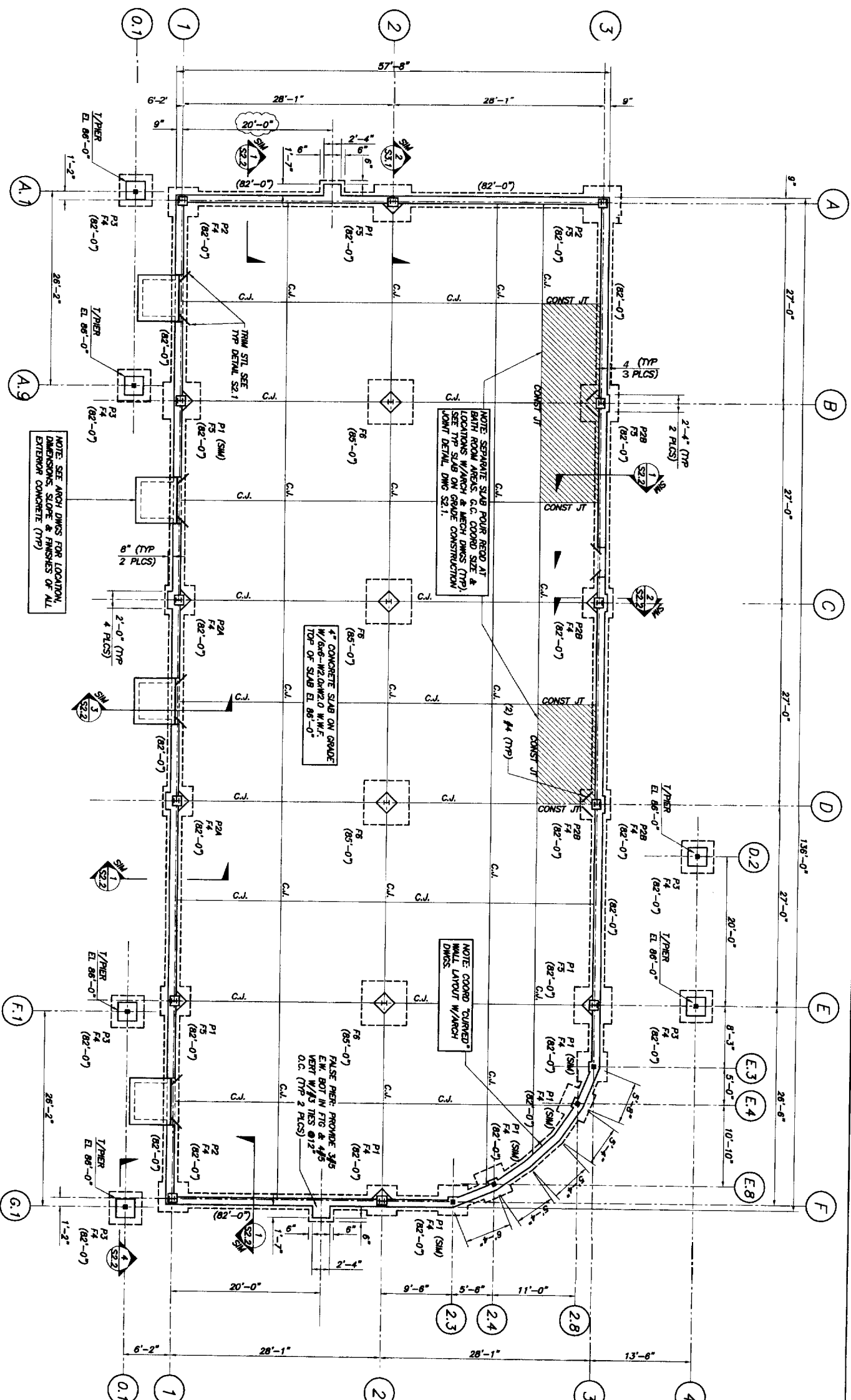
Drawing Scale 1/4"=1'-0"

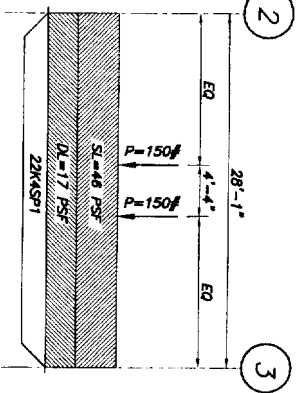
SHEET NAME

RETAIL THREE
FOUNDATION PL

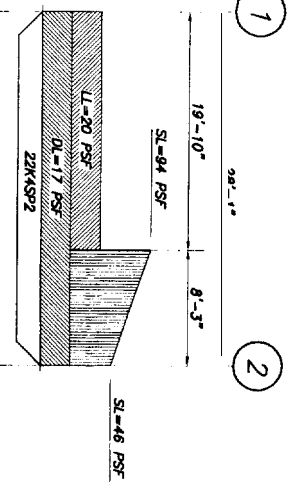
Drawn by C.H.F.

C1





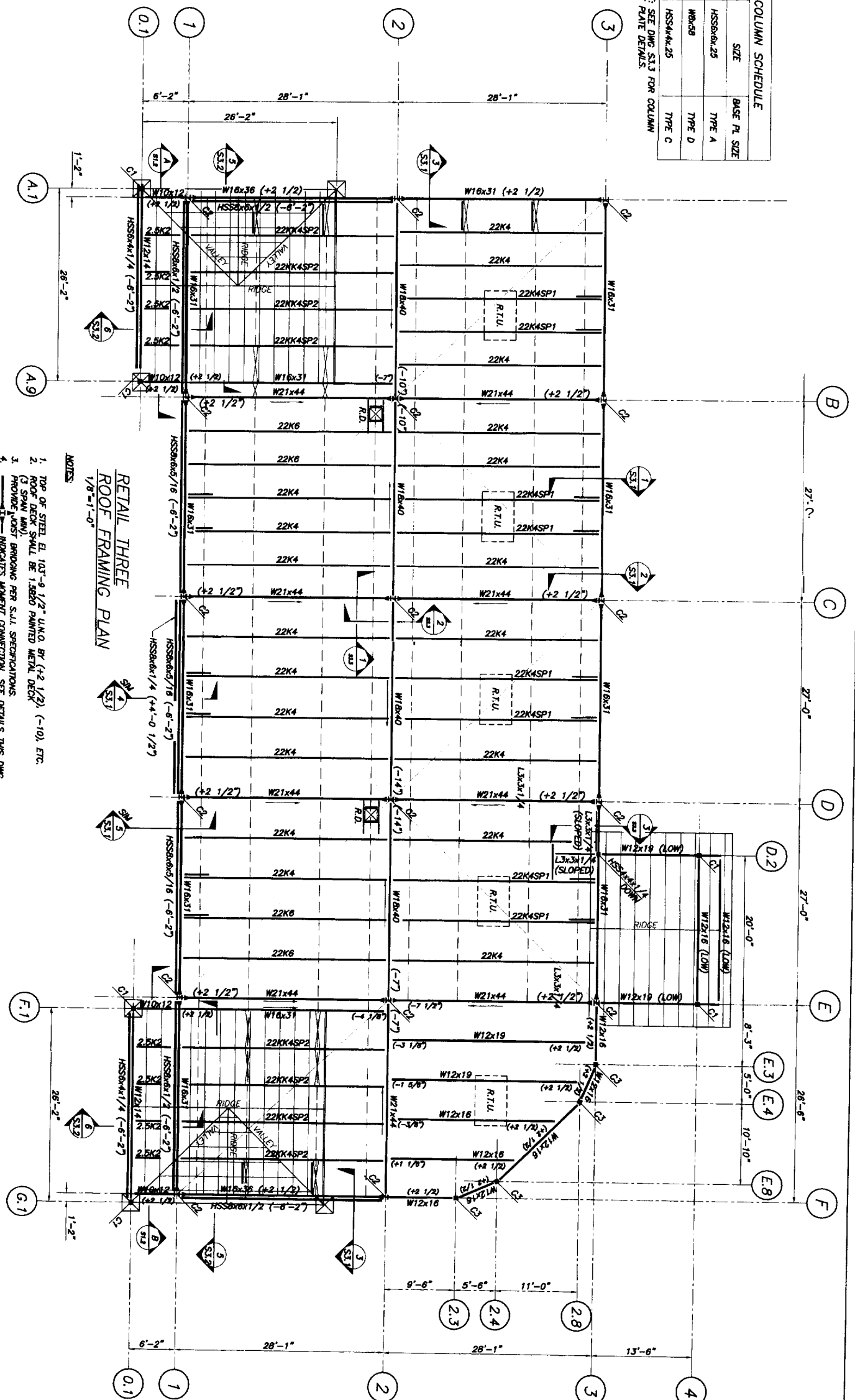
22K4SP1 JOIST LOADING DIAGRAM
M/S



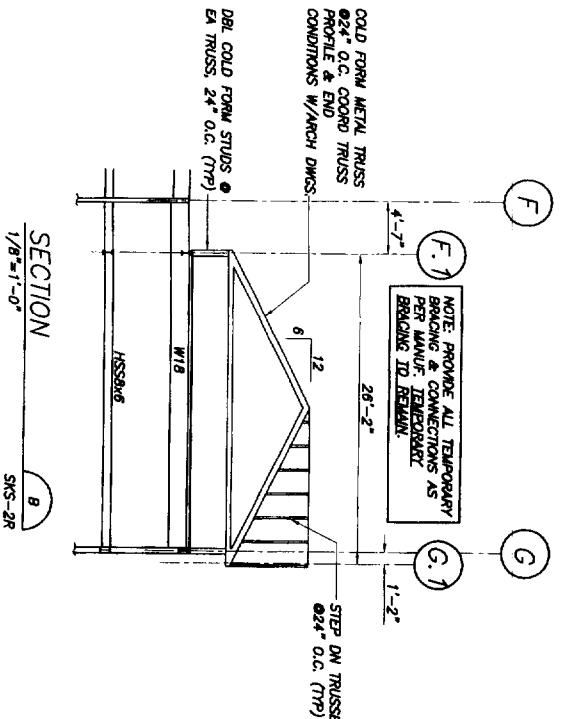
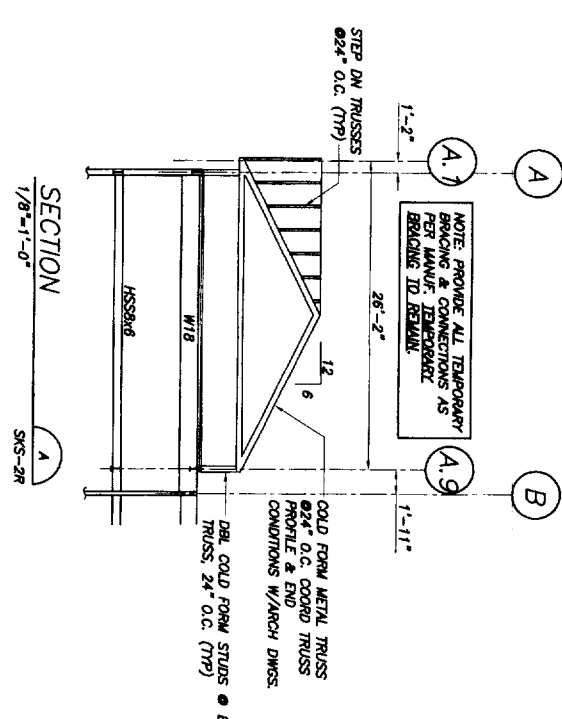
22K4SP2 JOIST LOADING DIAGRAM
JLD

COLUMN SCHEDULE			
MARK	SIZE	BASE PL. SIZE	
C1	HSS8x6x.25	TYPE A	
C2	WBx48	TYPE D	
C3	HSS4x4x.25	TYPE C	

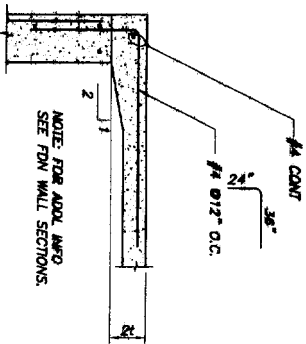
NOTE: SEE DWG S3.3 FOR COLUMN
BASE PLATE DETAILS.



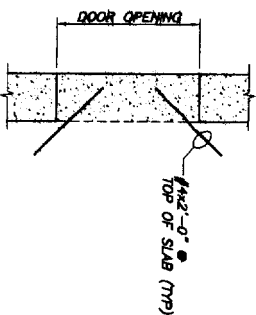
- NOTES:
1. TOP OF STEEL EL. 103'-9 1/2" U.N.O. BY (+2 1/2") (-10), ETC.
 2. ROOF DECK SHALL BE 1.5800 PAINTED METAL DECK.
 3. PROVIDE JOIST BRACING PER S.A.I. SPECIFICATIONS.
 4. 1-2 INDICATES MOMENT CONNECTION. SEE DETAILS THIS DWG.
 5. R.D. INDICATES ROOF DRAIN. SEE TYP. DRWG. IN ROOF DECK DETAIL.
 6. PROVIDE OVERFLOW SCUPPERS PER ARCH DWGS.



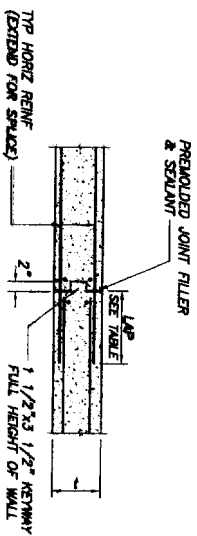
REBAR LAP SPLICE TABLE			
BAR SIZE	LAP LENGTH		
	3,000 PSI	4,000 PSI	
#3	30"	24"	
#4	36"	32"	
#5	48"	42"	
#6	56"	48"	
#7	81"	72"	



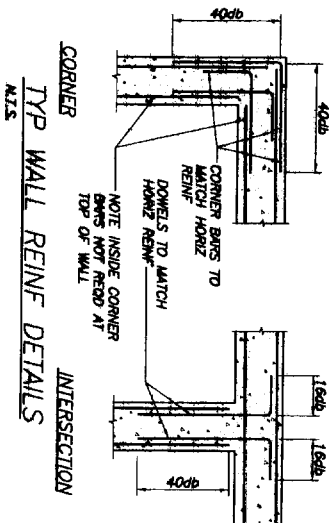
TYP SLAB DETAIL @ DOOR
N.T.S.



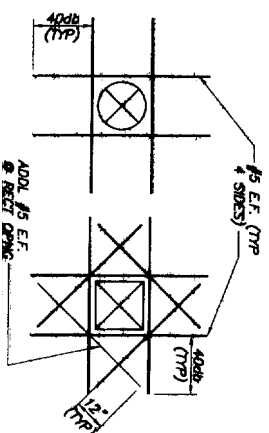
TYP SLAB CORNER DETAIL @ DOOR
AND RE-ENTRANT CORNERS
N.T.S.



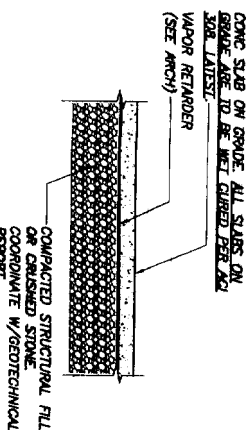
TYP CONSTRUCTION JOINT IN WALL
N.T.S.



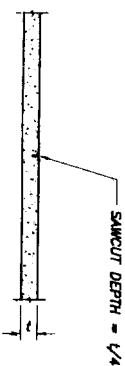
TYP WALL REINF DETAILS
N.T.S.



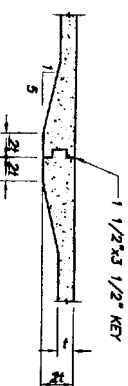
TYP OPENING IN WALL OR SLAB
N.T.S.



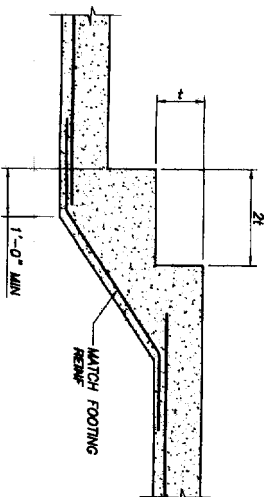
TYP SLAB DETAIL
N.T.S.



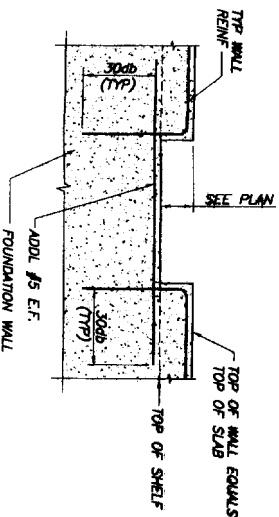
TYP SLAB ON GRADE
CONTRACTION JOINT DETAIL
N.T.S.



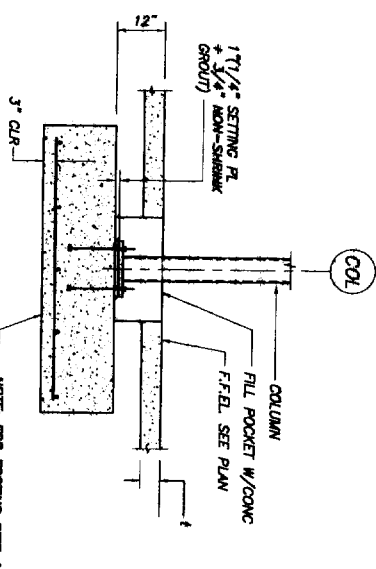
TYP SLAB ON GRADE CONST JOINT DETAIL
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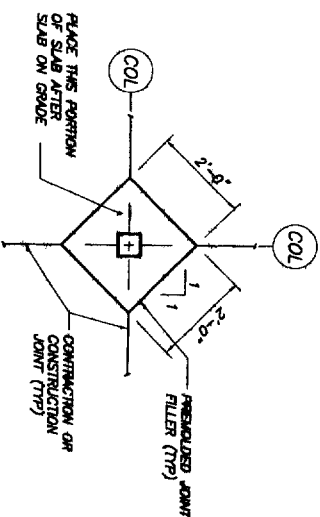
TYP STEP FOOTING DETAIL
N.T.S.



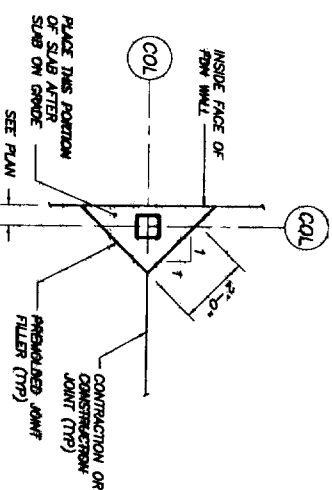
TYP WALL DEPRESSION DETAIL @ DOOR
N.T.S.



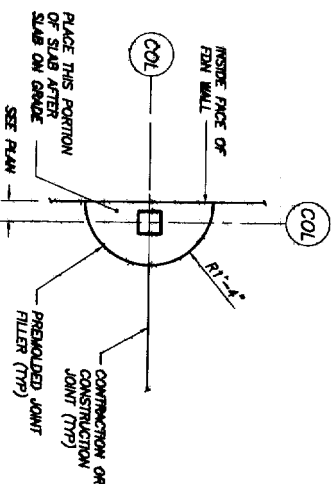
TYP INTERIOR FOOTING DETAIL U.N.O.
N.T.S.



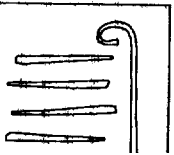
TYP SLAB ON GRADE DETAIL
AT INTERIOR COLUMN
N.T.S.



TYP SLAB ON GRADE DETAIL
AT EXTERIOR COLUMN
N.T.S.



ALTERNATE ISOLATION JOINT
SLAB ON GRADE DETAIL
AT EXTERIOR COLUMN
N.T.S.



P.O.R.T. ARCHITECTS

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FAX: 207-856-2206

PINE TREE SHOPPI
Retail Redevel
Brighton A
Portland, A

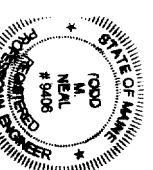
REVISIONS	#	DATE	DESCRIPTION
6	6/20/08	RETAIL 3 CONSTR	
5	4/11/08	VE REVISIONS	
4	4/9/08	PLANNING APPRO	
3	3/7/08	PLANNING APPRO	
2	3/7/08	PLANNING APPRO	
1	4/24/08	PLANNING APPRO	

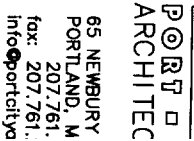
Date Issued 15 APRIL 2008
Project Number 04228

Drawing Scale

SHEET NAME
CONCRETE SECT
AND DETAILS

Drawn By
A.P.P.





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FAX: 207-856-220

**Brighton Ave
Portland, ME**

DATE	DESCRIPTION	REVENUES
6/20/06	PETAL 3 COM	
4/11/06	V.E. REVENUES	
4/8/06	PLANNING APP	
3/7/06	BUILDING PER	
7/27/04	PLANNING SUB	
6/22/04	PLANNING WORK	

15 APRIL 1964

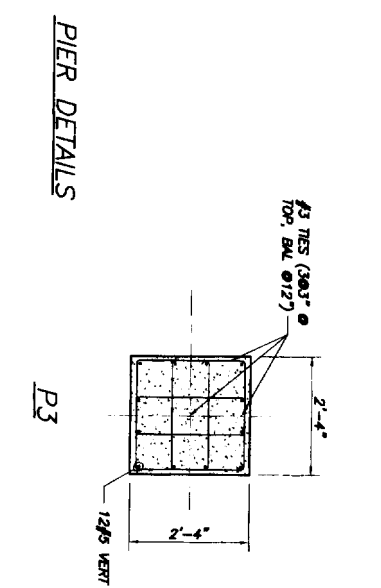
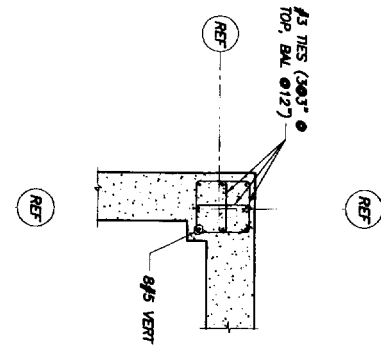
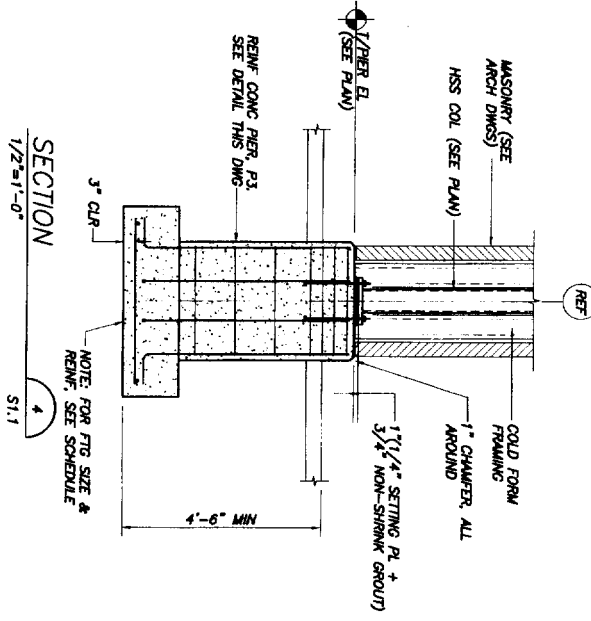
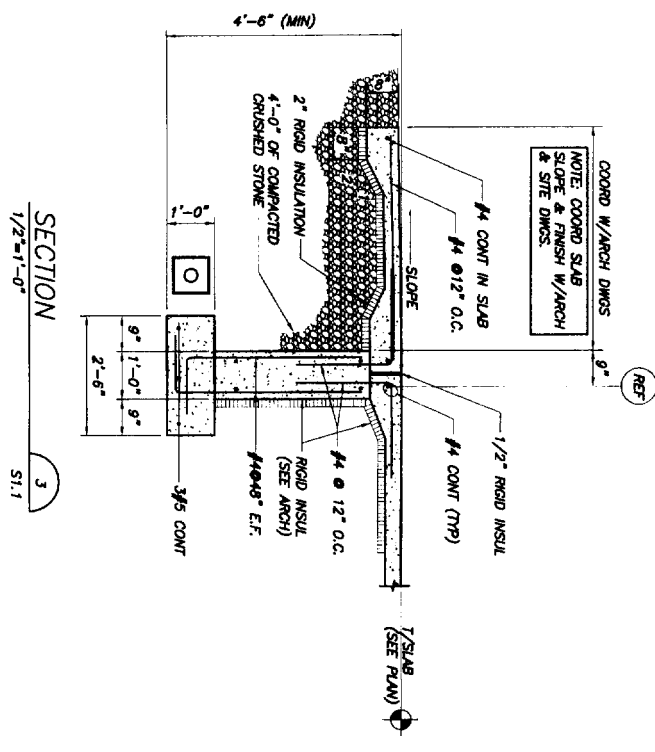
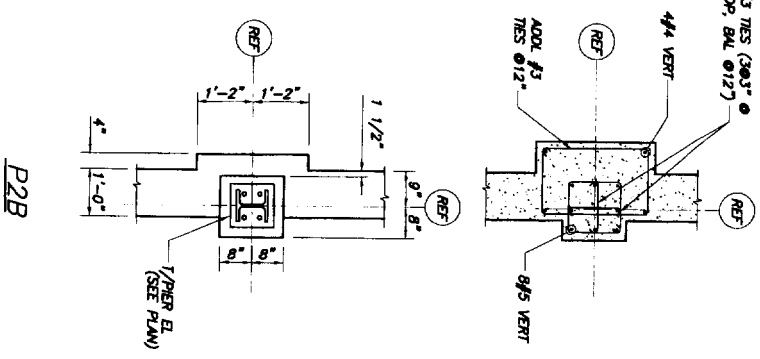
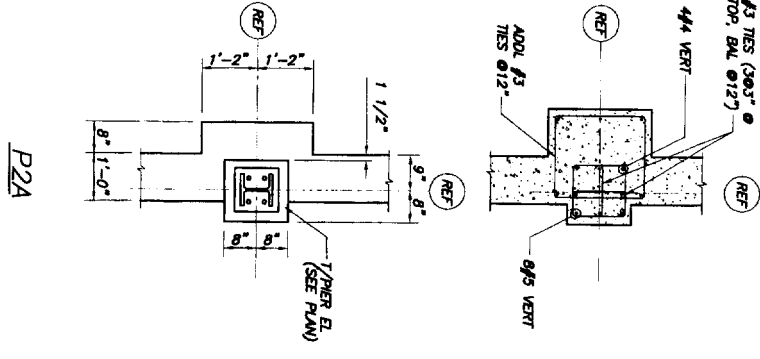
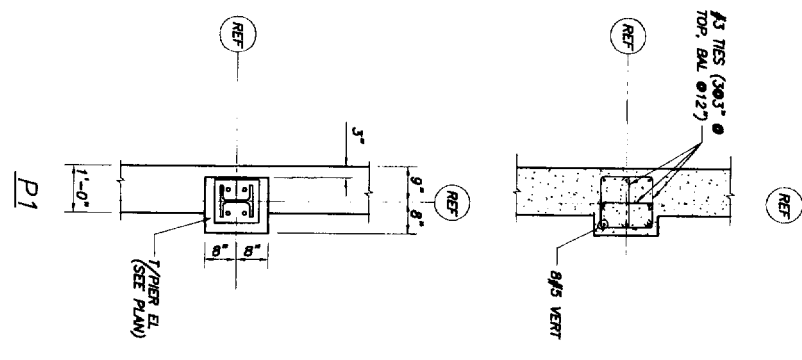
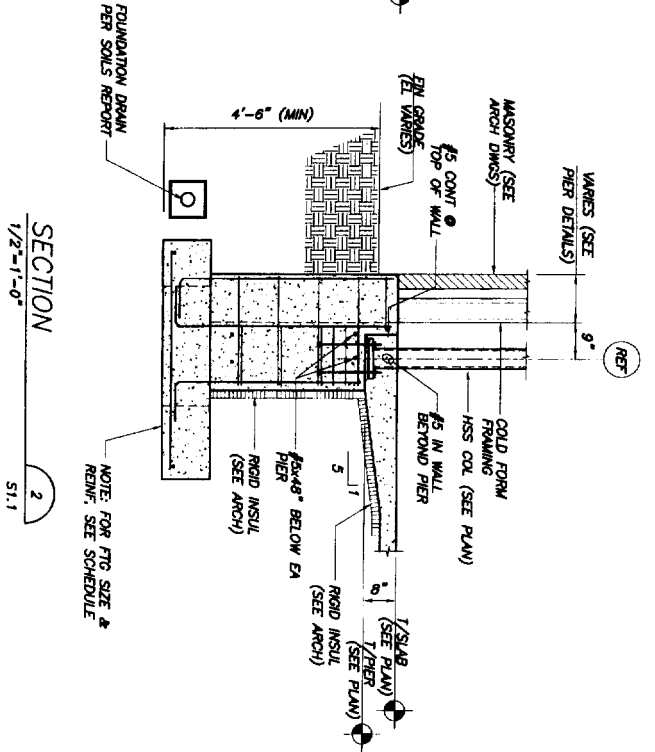
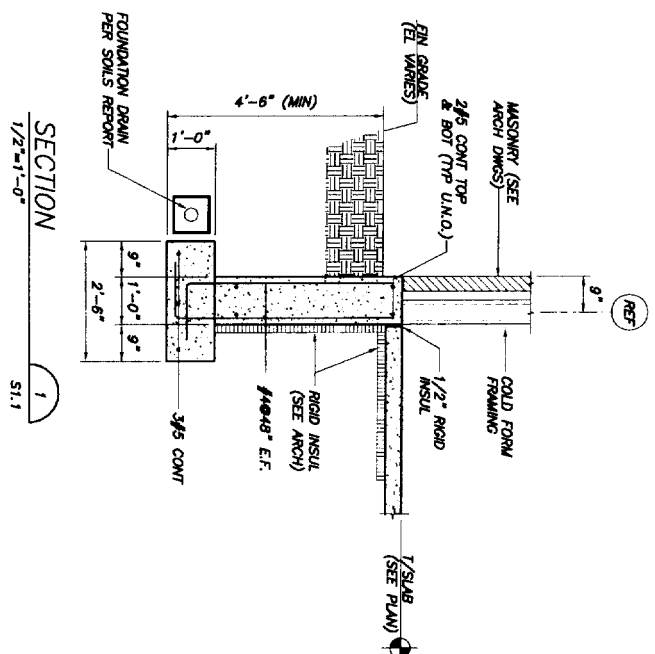
Number 04228

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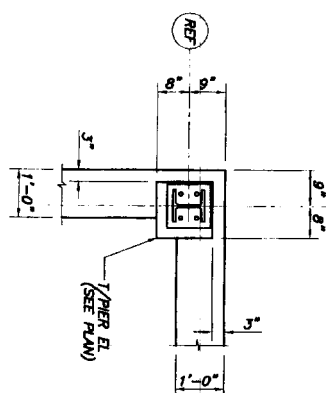
SHEET NAME
CONCRETE SEC
AND DETAIL

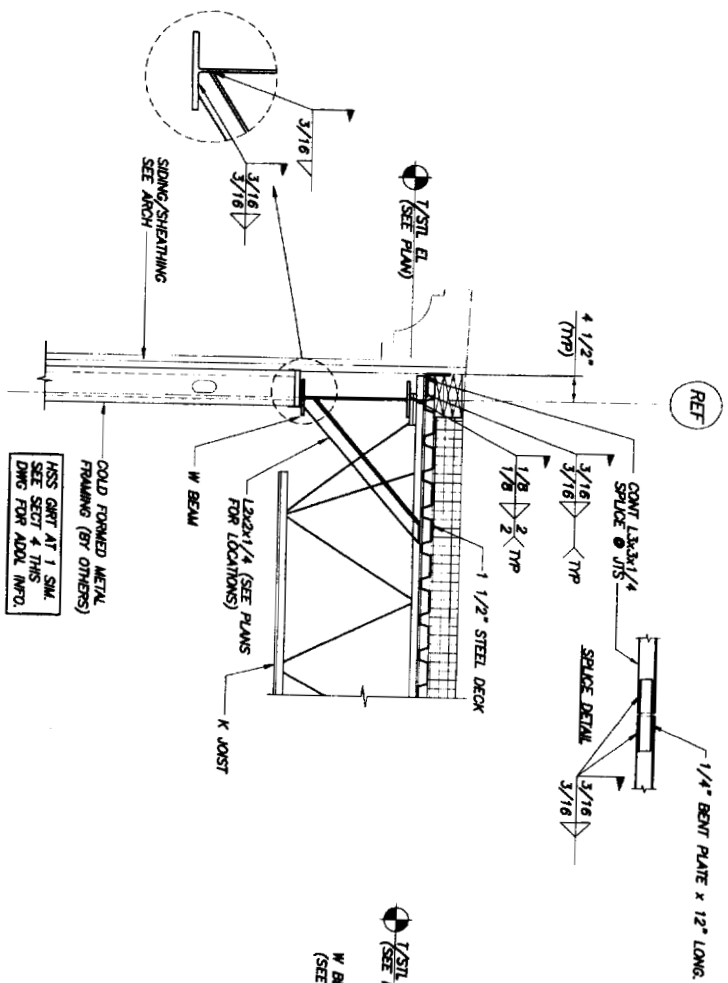
By _____

P.P.

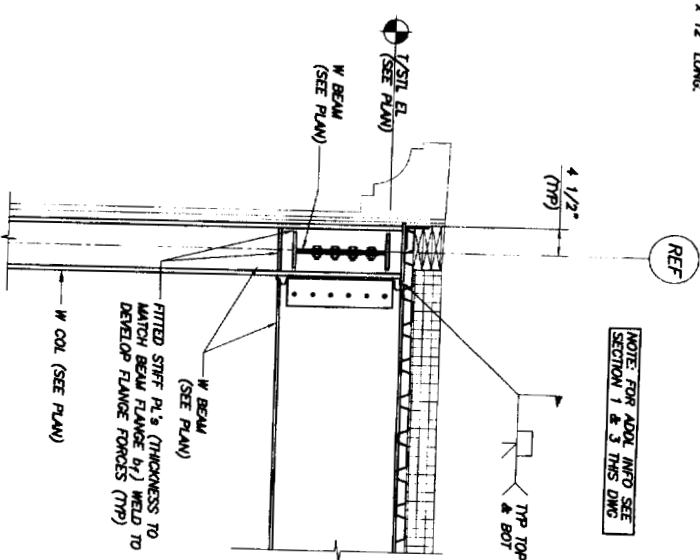


PIER DETAILS

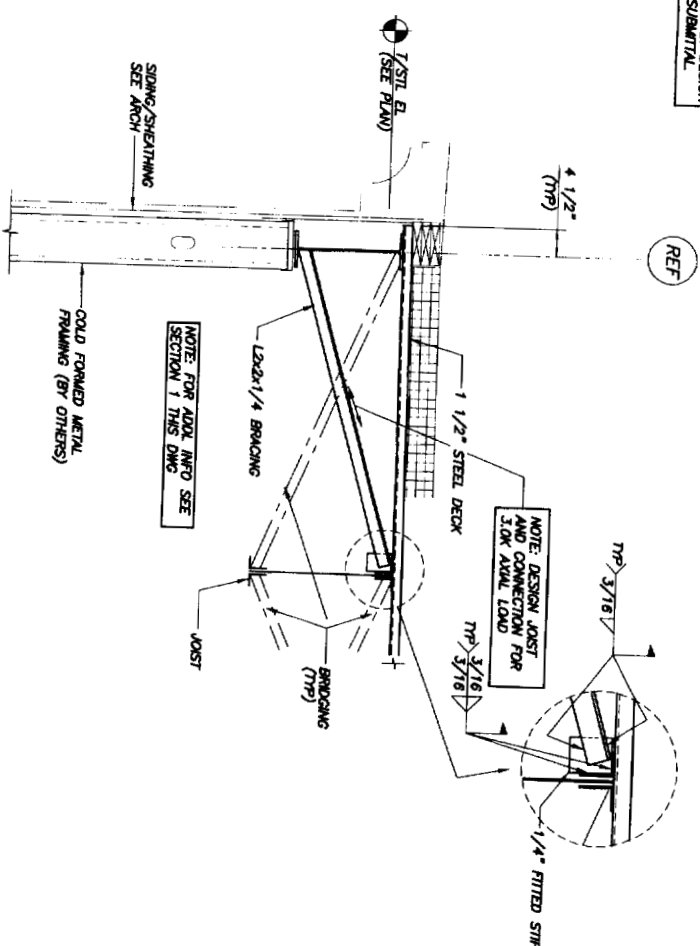




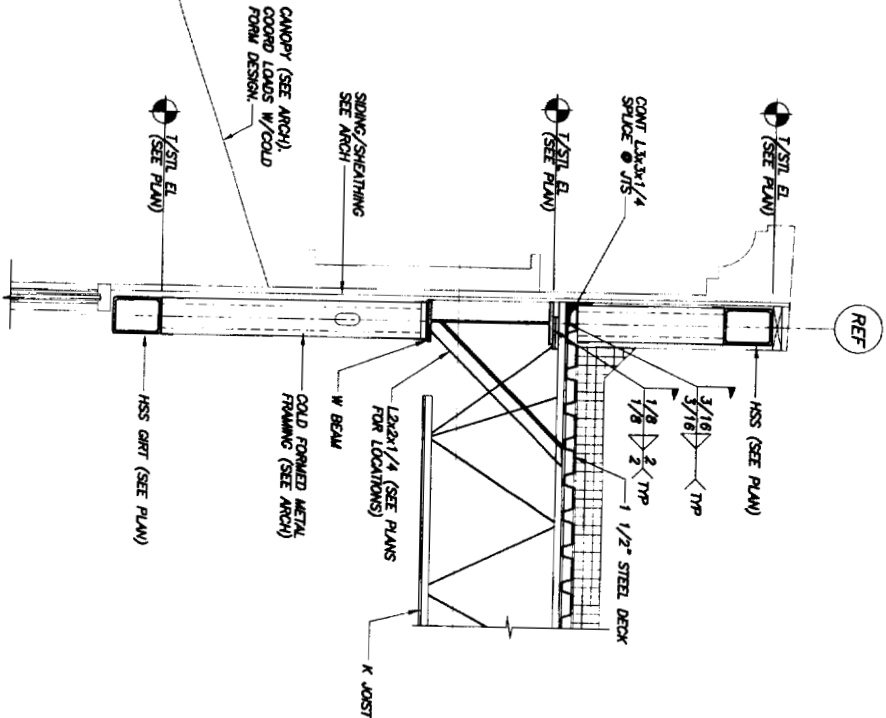
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3/4"=1'-0"
S1.2



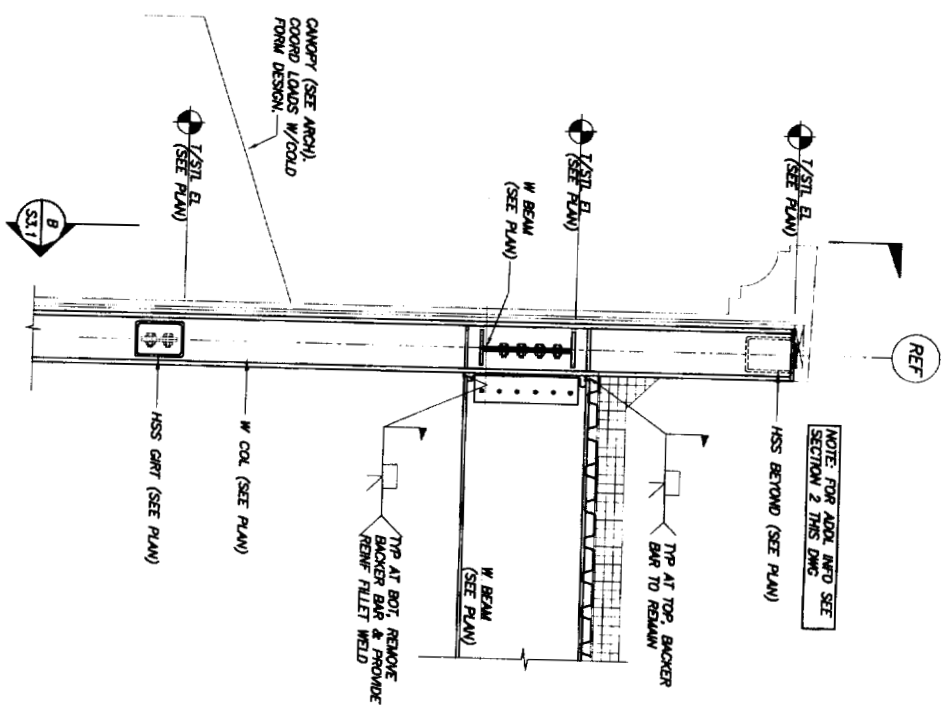
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3/4"=1'-0"
S1.2



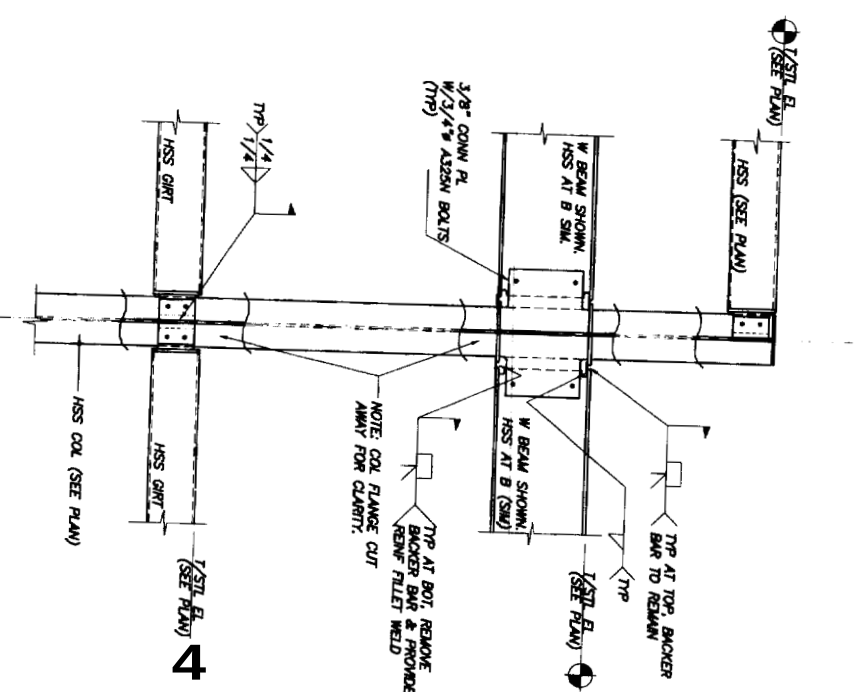
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S1.2



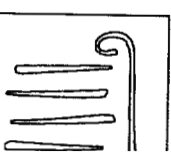
SECTION
3/4"=1'-0"
S1.2



SECTION
3/4"=1'-0"
S1.2



SECTION
3/4"=1'-0"
S1.2



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PINE TREE SHOPPING
Brighton Ave
Portland, Me

#	DATE	DESCRIPTION
1	6/2/04	PLANNING WORK
2	7/27/04	PLANNING STUD
3	3/7/05	BUILDING PERMIT
4	4/8/05	PLANNING APPR
5	4/11/05	VE REVISIONS
6	6/20/05	RETAIL 3 CORST

Date issued 15 APRIL 2X

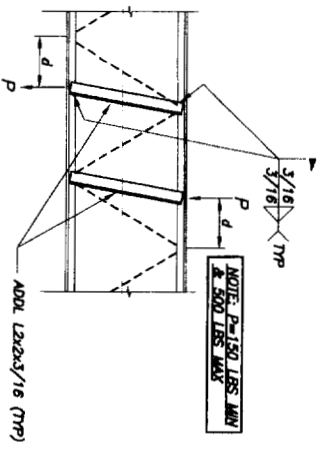
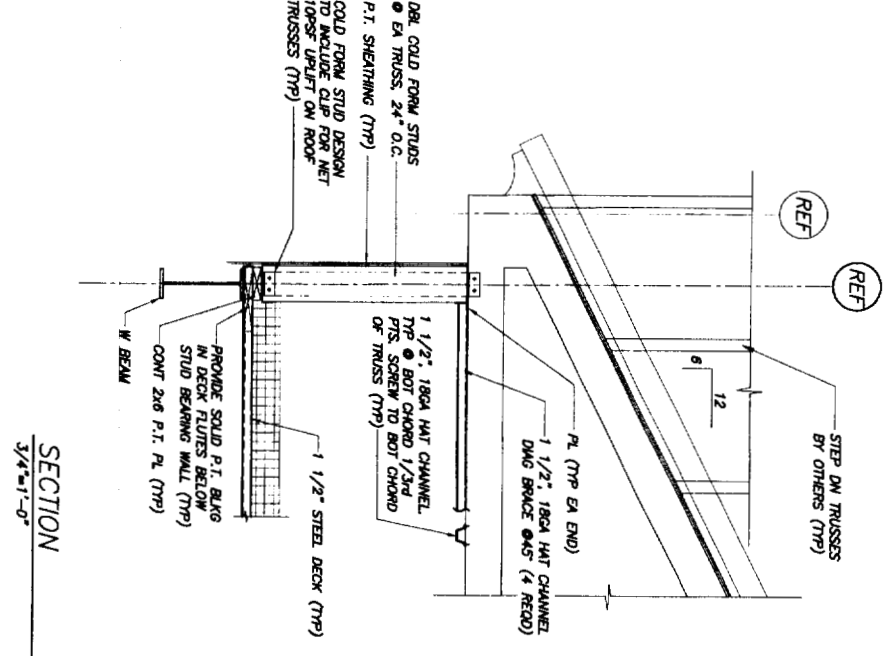
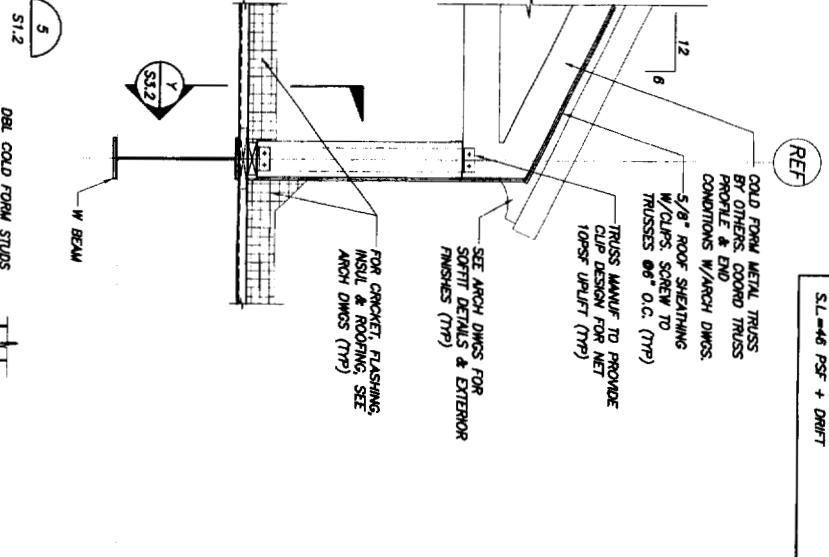
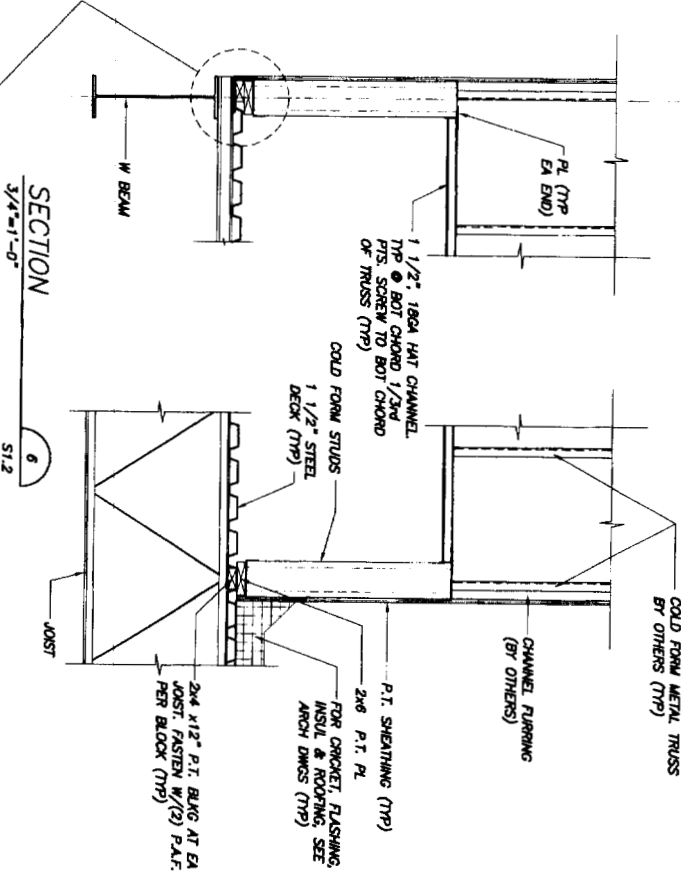
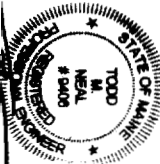
Project Number 04-228

Drawing Scale

SHEET NAME
FRAMING SECT
AND DETAIL

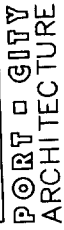
Drawn By
A.P.P.

Checked By



TYP JOIST REINF DETAIL
N.T.S.

NOTE: FOR CONCENTRATED LOADS LOCATED A DISTANCE "d" * OR MORE FROM PANEL POINT, PROVIDE ADDITIONAL WEB MEMBERS AS SHOWN.



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WESTBROOK, ME 04098
PHONE: 207-856-0277
FAX: 207-856-2206

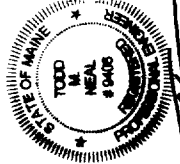
PINE TREE SHOPPING CENTER
Retail Redevelopment
Brighton Avenue
Portland, Maine

#	DATE	DESCRIPTION	REVISIONS	DATE ISSUED	PROJECT NUMBER	DRAWING SCALE	SHEET NAME
6	6/20/08	RETAIL 3 CONSTRUCTION		15 APRIL 2005	04228		
5	4/11/05	VE. REVISIONS					
4	4/16/05	PLANNING APPROVAL					
3	3/7/05	BUILDING PERMIT SUBMISSION					
2	7/27/04	PLANNING SUBMISSION					
1	6/24/04	PLANNING WORKSHOP					

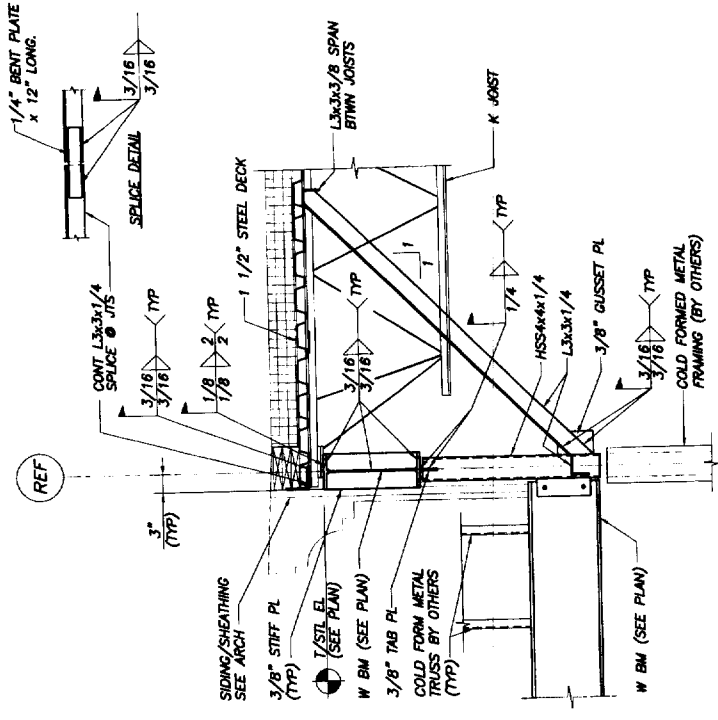
FRAMING SECTIONS AND DETAILS

Drawn By
A.P.P.

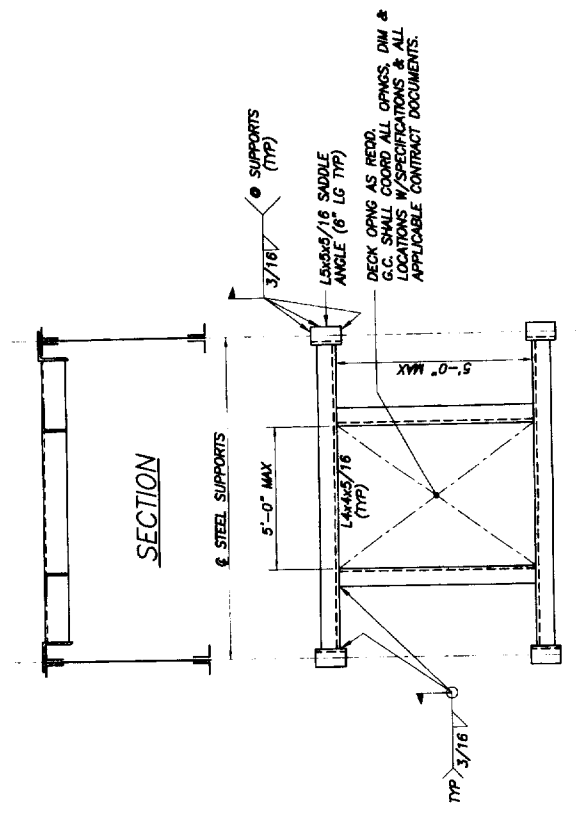
Checked By
T.M.N.



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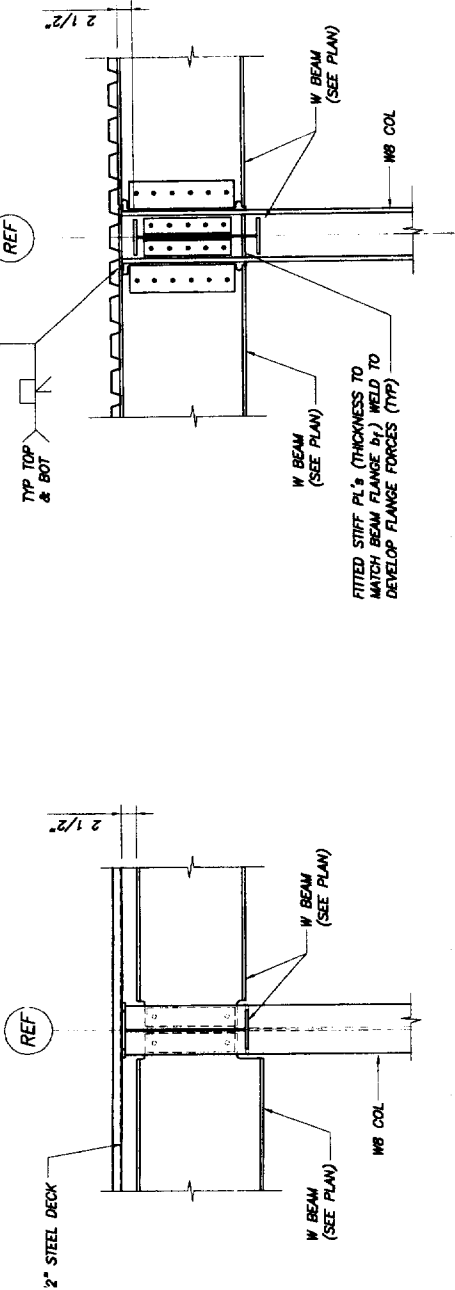


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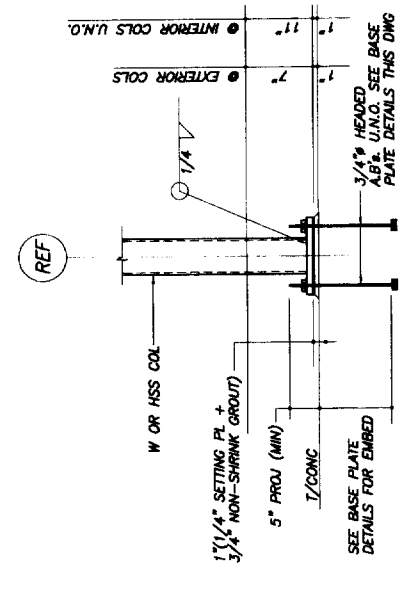
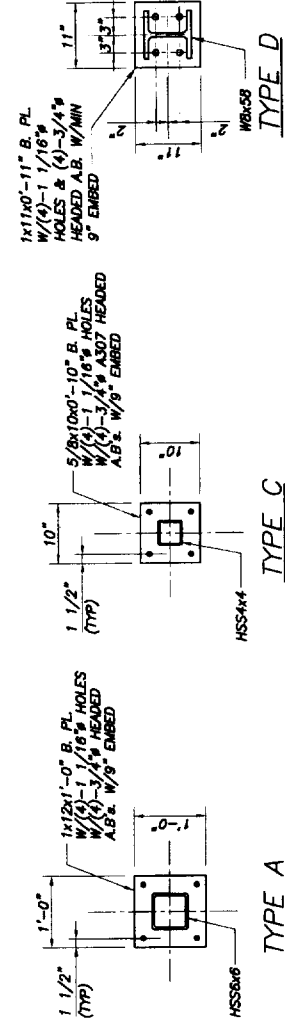


PLAN OF TYP OPENING IN ROOF DECK

N.T.S. TYPICAL @ ROOF DRAINS, FANS & OTHER
MECH & HVAC EQUIP U.N.O.

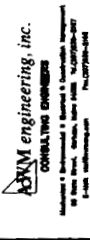
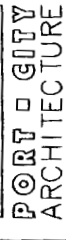


SECTION
3/4"=1'-0"



TYP COL BASE DETAIL U.N.O.
N.T.S.

NOTE: SEE BRACING ELEVATIONS AND DETAILS FOR GUSSET PLATE SIZE AND ORIENTATION.



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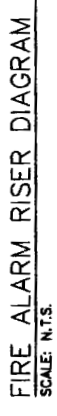
BECKER STRUCTURAL ENG. INC.
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PINE TREE SHOPPING CENTER
Retail Redevelopment
Brighton Avenue
Portland, Maine

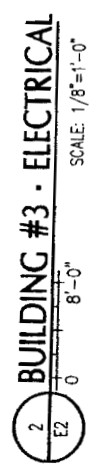
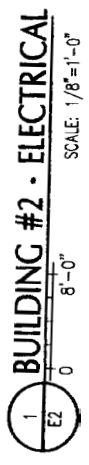
5	05/05/05/VE.1. REVISIONS	
4	4/8/05 PLANNING APPROVAL	
3	3/7/05 BUILDING PERMIT SUBMISSION	
2	7/27/04 PLANNING SUBMISSION	
1	16/2/04 PLANNING WORKSHOP	
#	DATE	DESCRIPTION
REVISIONS		
Data Issued		05 MAY 2005
Project Number		04/228
Drawing Scale		1/8" = 1'-0"

Drawn By	CLC	F.?
Checked By		

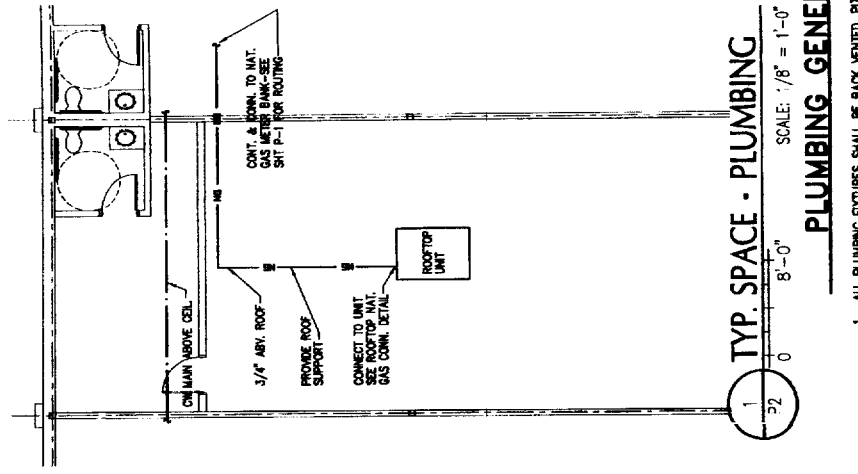
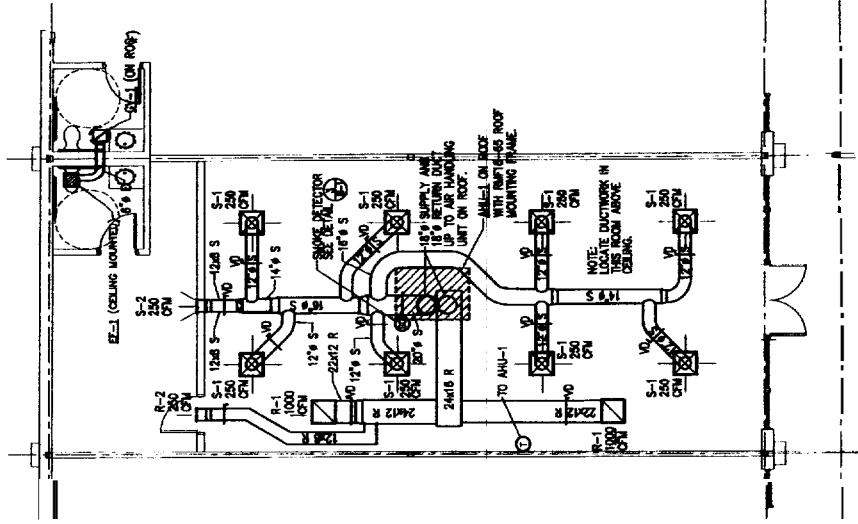


1. RISER DIAGRAM DOES NOT SHOW ENTIRE SYSTEM. REFER TO FLOOR PLANS FOR EXACT QUANTITIES AND LOCATIONS OF ALL SYSTEM DEVICES.
2. PROVIDE CIRCUITS AS REQUIRED FOR AUDIO/VISUAL SIGNALS. ALTERNATELY WIRE AUDIO/VISUAL SIGNALS.
3. PROVIDE CIRCUIT BREAKER HANDLE LOCK ON POWER CIRCUIT. HANDLE LOCKED IN POSITION TO PREVENT ACCIDENTAL SWITCHING OF THE CIRCUIT BREAKER TO THE "OFF" POSITION.
4. ALL WIRING SHALL BE CONCEALED IN FINISHED AREAS.

- Ⓐ PROVIDE FIRE ALARM PULL STATION
- Ⓑ PROVIDE HORN/STROBE UNIT, 110cd UNLESS NOTED OTHERWISE.
- Ⓒ PROVIDE FOR PHOTOELECTRIC TYPE SMOKE DETECTOR IN FUTURE SUPPLY DUCTWORK ROOFTOP UNITS.



FOR
CONSTRUCTION
05-05-05



1 TYP. SPACE - MECHANICAL

FAN SCHEDULE												
UNIT	SERIES	CTM	S. P.	DRIVE	MAX RPM	MOTOR HP	VOLTS	PHASE	MANUFACTURER - MODEL	DAMPER	CONTROL CYCLE	
EF -	TOLLET	75	.25	DIRECT	--	70	WATTS	110	1	COOK - GEISM - GC-140	BBD	LIGHT SWITCH

UNIT	SIZE		BLUW	MOUNTING	MAX CFM	MAX P.D.	ANEMOSTAT MODEL	ACCESSORIES
	FACE	NECK						
S-1	23 3/4" x 23 3/4"	12" ø	4-WAY	LAY-IN	250	.05	EPL	-
S-2	13 1/2" ø x 13 1/8"	12" ø	DRIL. DRFL.	WALL	250	.04	XPH	-
R-1	23 3/4" x 23 3/4"	22" x 22"	-	LAY-IN	1000	.03	GCN	-
R-2	13 1/2" ø x 13 1/8"	12" ø	-	WALL	250	.04	XPH	-

UNIT	SERVICES	WATS/FT (100)	BTU/H EACH/100	LENGTH	VOLTS	PHASE	MANUFACTURER - MODEL	OPTIONS
EB-1	TOL-ET	200	1709/1263	32'	208	1	QUARK - QM2542-80W	WALL THERMOSTAT

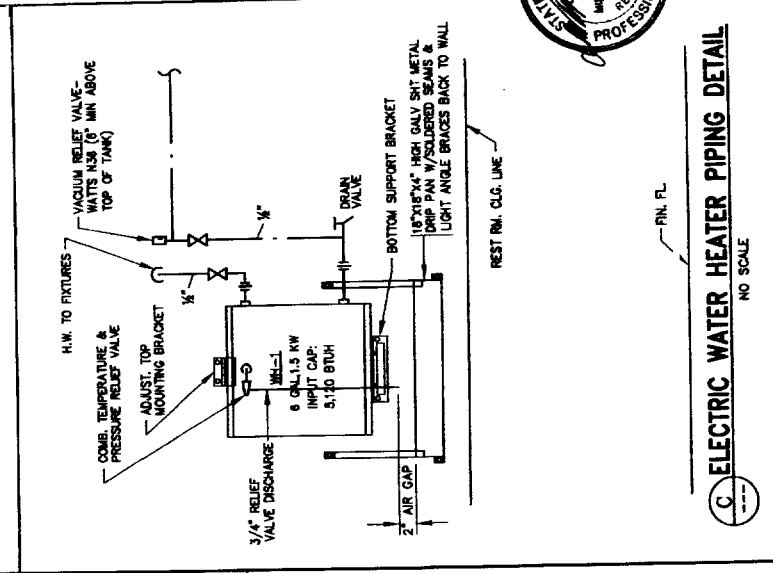
ALL PIPING IS SHOWN DIAGRAMMATICALLY AND MAY BE RELOCATED TO BEST FIT ACTUAL CONDITIONS WITH APPROVAL OF THE ARCHITECT & ENGINEER.

- ALL HOT & COLD WATER PIPING SHALL BE INSULATED, UNLESS OTHERWISE NOTED.
- PROVIDE SHOCK ABSORBERS TO AVOID WATER HAMMER, AS REQUIRED, CONFORMING WITH P.D.I. STANDARDS. THE SERVICES OF "SHOCK" SHOCK ABSORBERS ON THE DRAWINGS SHALL NOT BE CONSIDERED TO IMPLY THAT THEY ARE NOT NEEDED. SHOCK ABSORBERS MUST BE INSTALLED AT ALL LOCATIONS AS REQUIRED BY THE P.D.I. STANDARDS.
- ALL PIPING SHALL RUN CONCEALED ABOVE CEILINGS, IN WALLS AND CHASES OR EXPOSED IN MECHANICAL AREAS, UNLESS NOTED OTHERWISE.
- ALL SANITARY WASTE PIPING, 4" AND LARGER, SHALL PITCH AT A MIN. SLOPE OF 1/8" / FT. AND ALL SANITARY WASTE PIPING, 2" AND SMALLER, SHALL PITCH AT A MIN. SLOPE OF 1/4" / FT. UNLESS OTHERWISE NOTED.
- THE PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL PIPE SLEEVES FOR HIS WORK, AS REQUIRED, FOR ALL CONCRETE AND MASONRY WALLS.
1. THE PLUMBING CONTRACTOR SHALL FURNISH & LOCATE NEEDED ACCESS PANELS TO BE INSTALLED UNDER ANOTHER DIVISION OF THIS CONTRACT.
2. PROVIDE ACCESSIBLE CLEANOUTS AT THE BASE OF SANITARY STACKS & ROOF LEADERS.
3. WHERE THE COVER TO THE INVERT OF EXTERIOR SANITARY OR STORM DRAIN PIPING IS LESS THEN 5'-0", INSULATE OVER PIPE CENTRILINE W/ 2 LAYERS OF 3/8" WIDE BY 2" THICK CLOSED CELL INSULATION OVER-LAPPED 50% (4" TOTAL INSULATION).
4. MAIN ROOF DRAINS SHALL BE ZURN ZO-100 SERIES, OR APPROVED EQUAL WITH UNDER-DECK CLAMP. COMPLY DRAINS SHALL BE ZURN ZO-125 SERIES, OR APPROVED EQUAL WITH UNDER-DECK CLAMP.

NICKEL-BRONZE SCORRIATED,
 SECURED ACCESS COVER
 FLANGED RING
 FLOOR
 BRASS PLUG
 BRASS SCREW
 CAULKING FERRULE
 LONG RADIUS ELBOW
 SEE PIPE PLANS OR
 PIPE DIAGRAMS FOR PIPE
 SIZES.

NOTES:
 1. END OF LINE CLEANOUT SHOW; MC-LINE
 UNIT TO BE SUITABLE FOR HOODING
 2. ALL CLEANOUTS TO BE SINGLE
 COMPLETE UNIT AS SPECIFIED.

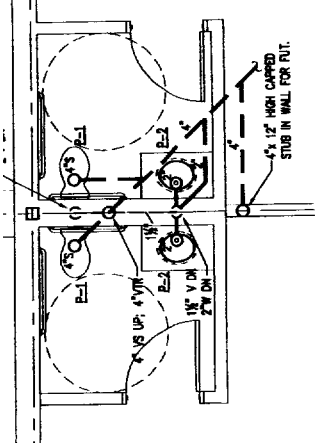
B FLOOR CLEANOUT DETAIL
 NO SCALE
 THE BELL COMPANY



2
P2 0 8'-0"

PART PLAN - SANITARY

SCALE: 1" = 8'-0"

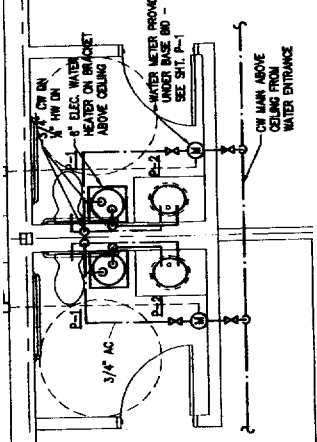


3
P2

0 8'-0"

PART PLAN-WATER

SCALE: 1" = 8'-0"



PLUMBING FIXTURE SCHEDULE							MTG HGT TO RIM (OR AS NOTED)
TAG	T Y P E	B R A N C H		S I Z E S		R E M A R K S	
		C W	H W	V	W		
P-1	WATER CLOSET-BF	1/2"	-	2"	4"	AMER STD. #2377-100 FL. WTR. F. OUTLET, WTR. CHNL. ELONG. DOWN 181 1/2" MIN. #2323-4 ASSISTO TANK TYPE, 1 1/4" OR 1 1/2" LINE, CHARGE REDUC. PRESS. 10 P.S.I. D. SEAT, LBS. CLOS.	---
P-2	LAVATORY-BF	1/2"	1/2"	1 1/4"	1 1/2"	AMER. STD. #2380-200 WALL MOUNT. 2" MIN. HOLE LEVER H2O FAUCET, 1" WASTE TO WALL (INSTALLED), CHRG. CHARGE SUPPORT, 1 1/2" LINE, HOLE LEVER H2O FAUCET, 1" WASTE TO WALL (INSTALLED).	34"
P-3	WALL HYDRANT	3/4"	-	-	-	WOODBURN MATEL. #2385-200 WALL MOUNT. 2" MIN. HOLE LEVER H2O FAUCET, 1" WASTE TO WALL (INSTALLED), CHRG. CHARGE SUPPORT, 1 1/2" LINE, HOLE LEVER H2O FAUCET, 1" WASTE TO WALL (INSTALLED).	24" MIN. ABOVE GRADE TO G.

WATER HEATER SCHEDULE										
TAG #	TYPE	LOCATION	SERVES	ENTRANCE TO HEAT EXCH.	BRANCH SIZES			POWER	MFR -- MODEL --	REMARKS
					STORAGE CAP-AL	CW	120 HW			
WH-1	ELECTRIC STORAGE	ABOVE TOILET	HALL DOWN HOT WATER	40	80	6	"X"	"X"	120 VOLT, 50A PH	LOBBY AREA - GLASS-WARD, 13' X 7' APPROX, BRONZE FLOORING, 13' X 7' APPROX, 1" DIA. RAILING BALUST. DOOR ABOVE GLASS-ET "X" NOT

SCALE: 1/8" = 1'-0"

PLUMBING GENERAL NOTES

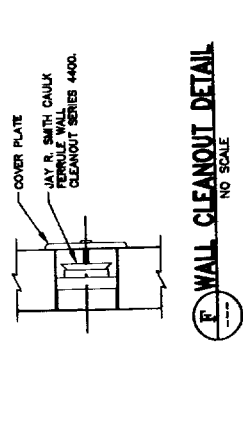
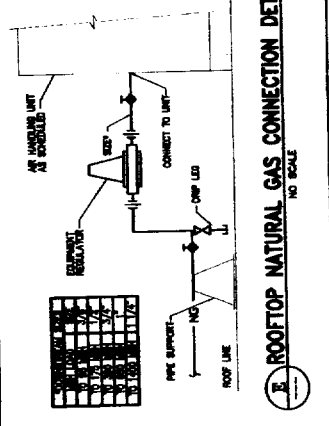
1. ALL PLUMBING FIXTURES SHALL BE BACK VENTED. PITCH ALL HORIZONTAL VENT PIPING TO DRAIN.
2. ALL PLUMBING SHALL BE IN ACCORDANCE WITH THE MAINE STATE INTERNAL PLUMBING CODE OR THESE PLANS WHICHEVER IS MORE STRINGENT.
3. ALL PIPING IS SHOWN DIAGNOSTICALLY AND MAY BE RELOCATED TO BEST FIT ACTUAL CONDITIONS WITH APPROVAL OF THE ARCHITECT & ENGINEER.
4. CAREFULLY COORDINATE LOCATION OF ALL PIPING WITH THE HEATING AND ELECTRICAL CONTRACTORS WHEN AS WELL AS ANY OTHER CONTRACTORS. WHERE CONCURRENT WORK MAY PRESENT POTENTIAL CONFLICTS, IN ADDITION, CAREFULLY COORDINATE PIPING RUNS WITH STRUCTURAL MEMBERS & CONDITIONS, ESPECIALLY IN CONJUNCTION WITH ROOF FRAMING.
5. ALL HOT & COLD WATER PIPING SHALL BE INSULATED, UNLESS OTHERWISE NOTED.
6. PROVIDE SHOCK ABSORBERS TO AVOID WATER HAMMER, AS REQUIRED, CONFORMING WITH P.D.I. STANDARDS. THE ABSENCE OF "SHOWN" SHOCK ABSORBERS ON THE DRAWINGS SHALL NOT BE CONSTRUED TO IMPLY THAT THEY ARE NOT NEEDED. SHOCK ABSORBERS MUST BE INSTALLED AT ALL LOCATIONS AS REQUIRED BY THE P.D.I. STANDARDS.
7. ALL PIPING SHALL RUN CONCEALED ABOVE CEILINGS, IN WALLS AND CHASES OR EXPOSED IN MECHANICAL AREAS, UNLESS NOTED OTHERWISE.
8. ALL SANITARY WASTE PIPING, 4" AND LARGER SHALL PITCH AT A MIN. SLOPE OF 1/8" FT. AND ALL SANITARY WASTE PIPING 3" AND SMALLER SHALL PITCH AT A MIN. SLOPE OF 1/4" FT. UNLESS OTHERWISE NOTED.
9. THE PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL PIPE SLEEVES FOR HIS WORK, AS REQUIRED, FOR ALL CONCRETE AND MASONRY WALLS.
10. THE PLUMBING CONTRACTOR SHALL FURNISH & LOCATE NEEDED ACCESS PANELS TO BE INSTALLED UNDER ANOTHER DIVISION OF THIS CONTRACT.

EXTERIOR BLDG WALL
HINGED LOCKING
3/4" HP
LOOSE
AS REQD FOR WALL CONSTRUCTION
1 1/4"
WALL CLAMP
VACUUM BREAKER
3/4" FPT COLD WATER INLET

D P-3 WALL HYDRANT DETAIL
NO SCALE

NOTES:
 1. END OF LINE CLEAROUT SHOWS MID-LINE UNIT TO BE SUITABLE FOR RODDING IN BOTH DIRECTIONS
 2. ALL CLEAROUTS TO BE SINGLE COMPLETE UNIT AS SPECIFIED.

NICKEL-BRONZE SCORRATED, SECURED ACCESS COVER
FLANGED RING
FLOOR
BRASS SCREW
BRASS PLUG
LONG RADIUS ELBOW
SEE PIPE PLANS OR DIAGRAMS FOR PIPE SIZES.
CAULKING FERRULE



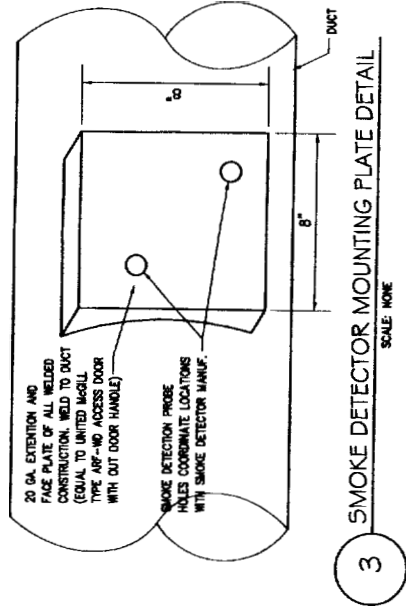
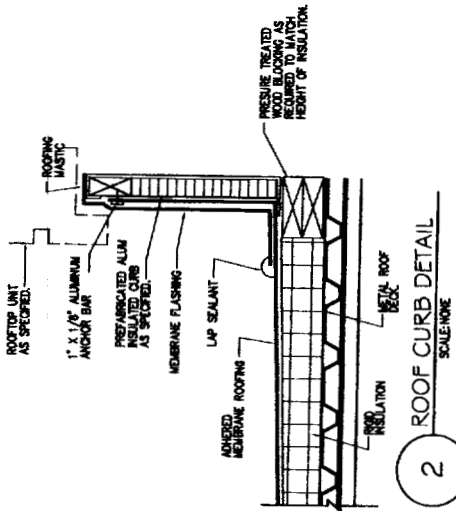
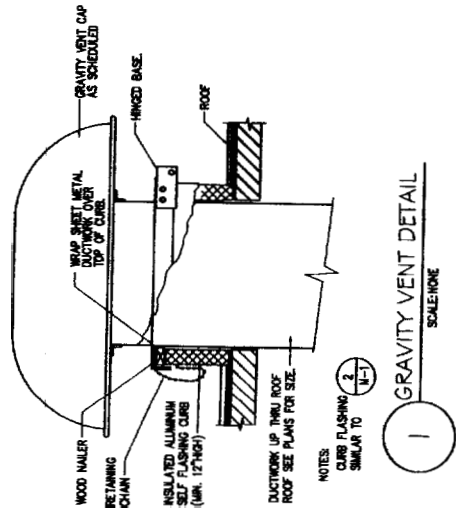
FOR
CONSTRUCTION
05-05-05

NO SCALE

FAN SECTION				COOLING SECTION (AMBIENT 96)							GAS HEATING SECTION					FILTER SECTION			
UNIT	MANUF. - MODEL	SERIES	SCFM	S.P.	TOT EXC	MOTOR		EXT. AIR	MHR COMPRESSORS	CONDENSER FAN	MIN MBR OUTPUT	GAS TYPE	EAT LATT CUTT./PPRS.	STAGES	MIN EFF AT HIGH FIRE	TYPE NO. & SIZE PER SET			
AHU-1	LEROX - Q330-080	RETAL UNIT	2250	--	0.5	3/4	208	1	80°F 67°F 82° 50	1	28.6 168	1	1/4	4.6	60	NATURAL 20°F 97°F	75/3.5"	30%	2 - 20x25x2

NOTE: MINIMUM CIRCUIT IMPEDANCE 45 ; MAXIMUM HACR CIRCUIT BREAKER 70 AMP

GRAVITY VENTILATOR SCHEDULE							SEE DETAILS	
UNIT	SERIES	CFM	SIZE	MAX PD	TYPE	MANUFACTURER-MODEL	OPTIONS	
Gr-1	TOILETS	140	--	--	EXHAUST	COOK - PR SIZE B	--	



- COORDINATE ALL WORK WITH THE WORK OF OTHER TRADES.
- FIELD VERIFY EXISTING CONDITIONS AND LOCATION OF EQUIPMENT IN THE WORK AREAS BEFORE BEGINNING ANY WORK. PROVIDE ALL RISERS, DROPPS, OFFSETS ETC AS REQUIRED TO AVOID ALL NEW AND EXISTING LIGHTING, WIRING, STRUCTURE, PIPING, ETC.
- CEILING OFFICERS, RISERS AND GRILLES ARE TO BE COORDINATED WITH LIGHTING FEATURES AND CEILING. SEE ARCHITECTURAL AND ELECTRICAL DRAWINGS.
- ALL TEAMS ARE NEW UNLESS LABELED OR INDICATED AS EXISTING.
- ALL SPRINKLES IN WALLS, FLOORS AND CEILINGS RESULTING FROM THE INSTALLATION OF NEW EQUIPMENT ARE TO BE PATCHED TO MATCH THE FINISHED SURFACE.
- MITERED DUCT ELBOWS SHALL BE CONSTRUCTED WITH FACTORY FABRICATED TURNING VANCES AS INDICATED.
- ALL PIPING AND DUCTWORK TO BE CONCEALED, EXCEPT THOSE INDICATED OR APPROVED TO BE EXPOSED.
- ALL ROOM TEMPERATURE SENSORS SHALL BE LOCATED AT MINIMUM 6' HORIZONTALLY AWAY FROM ROOM AIR HANDLING UNITS. TEMPERATURE SENSORS SHALL BE MOUNTED AT ABOVE FINISH FLOOR.
- (UPWARD EXHAUSTING UNIT, DOWNWARD) /
- SMOKE DETECTOR (SEE DIV. 18)
- DENTAL NO.
- DETAIL REFERENCE SYMBOL
- DETAIL SHEET NO. DRAWN ON
- ABOVE FINISHED FLOOR
- KEY NOTE REFERENCE
- OUTDOOR FIRST RESPONSE
- OUTDOOR SUPPLY, RETURN & EXHAUST
- DUCT UP
- DUCT DOWN
- VOLUME DAMPER
- MOTORIZED VOLUME DAMPER
- ACCESS DOOR (AO)
- CHANGE OF ELEVATION (R-RISE, D-DROP)
- SUPPLY DIFFUSER (SEE SCHEDULE)
- RETURN GRILLE (SEE SCHEDULE)
- AIR HANDLING UNIT (SEE SCHEDULE)
- EXHAUST FAN (SEE SCHEDULE)
- ELECTRIC BASEBOARD (SEE SCHEDULE)
- UNIT HEATER (SEE SCHEDULE)
- GRAVITY VENTILATOR (SEE SCHEDULE)
- DIGITAL CONTROL PANEL
- 5-1
- R-1
- AH-1
- EF-1
- EB-1
- UH-1
- GH-1
- DOC

[illegible]PORT - CITY
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PINE TREE SHOPPING CENTER
Retail Redevelopment
Brighton Avenue
Portland, Maine

#	DATE	DESCRIPTION
5	05/05/05	REVISE REVISIONS
4	4/9/05	PLANNING APPROVAL
3	3/7/05	BUILDING PERMIT SUBMISSION
2	7/27/04	PLANNING SUBMISSION
1	6/2/04	PLANNING WORKSHOP

REVISIONS

Date issued 05 MAY 2005

Project Number 04228

Drawing Scale	$1/8" = 1'-0"$
SHEET NAME	

MECHANICAL LEGEND,
SCHEDULES,
AND DETAILS

Drawn By

Checked By

FOR
CONSTRUCTION
05-05-05



5

PORT CITY ARCHITECTURE

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PINE TREE SHOPPING CENTER
Retail Redevelopment
Brighton Avenue
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5	05/05/05	E. REVISIONS
4	1/9/05	PLANNING APPROVAL
3	3/7/05	BUILDING PERMIT SUBMISSION
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1	6/2/04	PLANNING WORKSHOP
#	DATE	DESCRIPTION

REVISIONS

Date Issued: 05 MAY 2005

Project Number: 04228

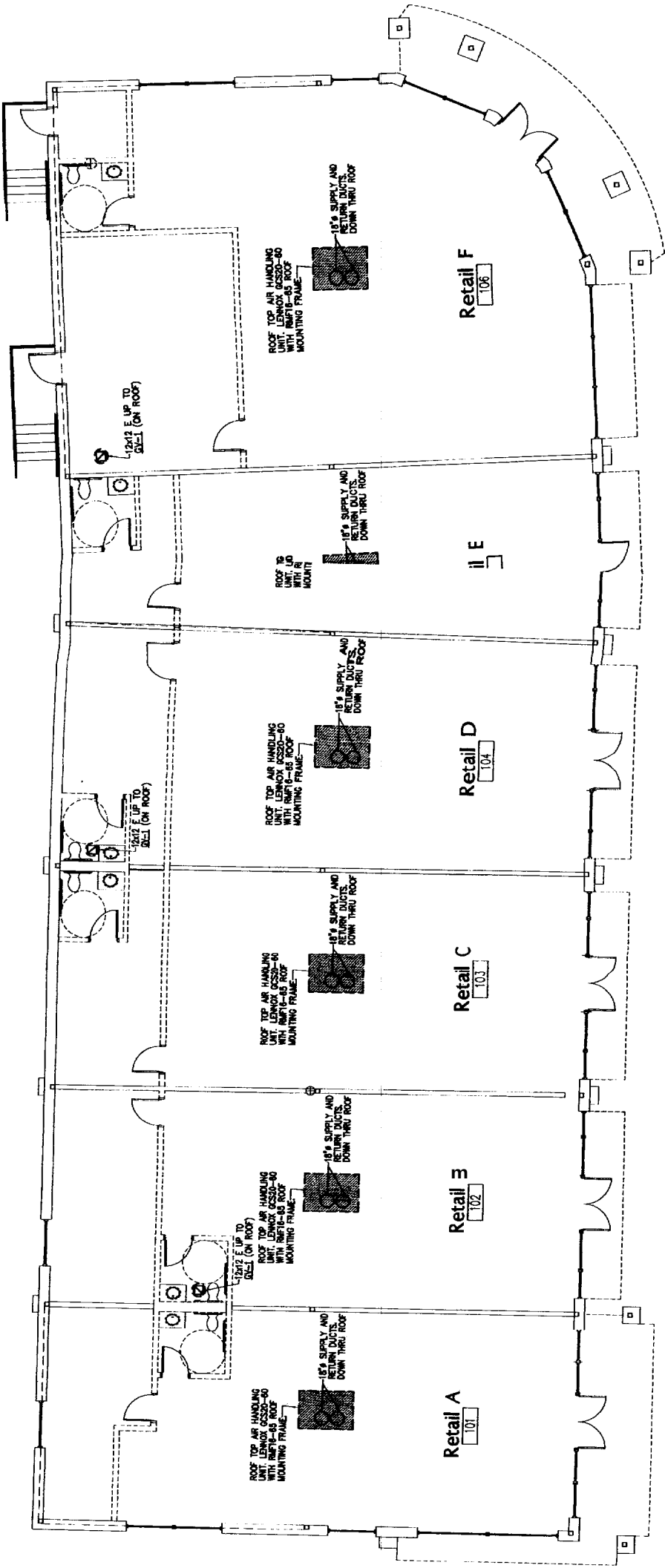
Drawing Scale: 1/8" = 1'-0"

SHEET NAME: NEW BUILDING MECHANICAL

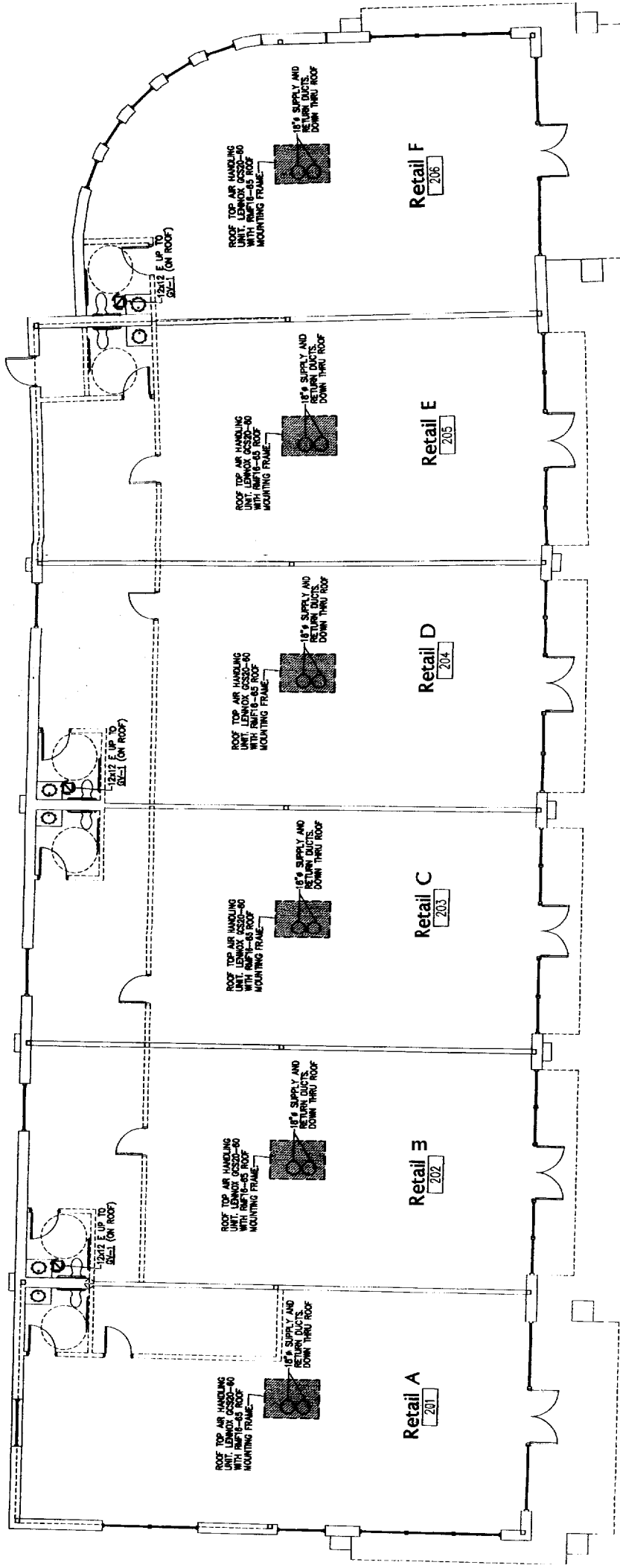
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Checked By

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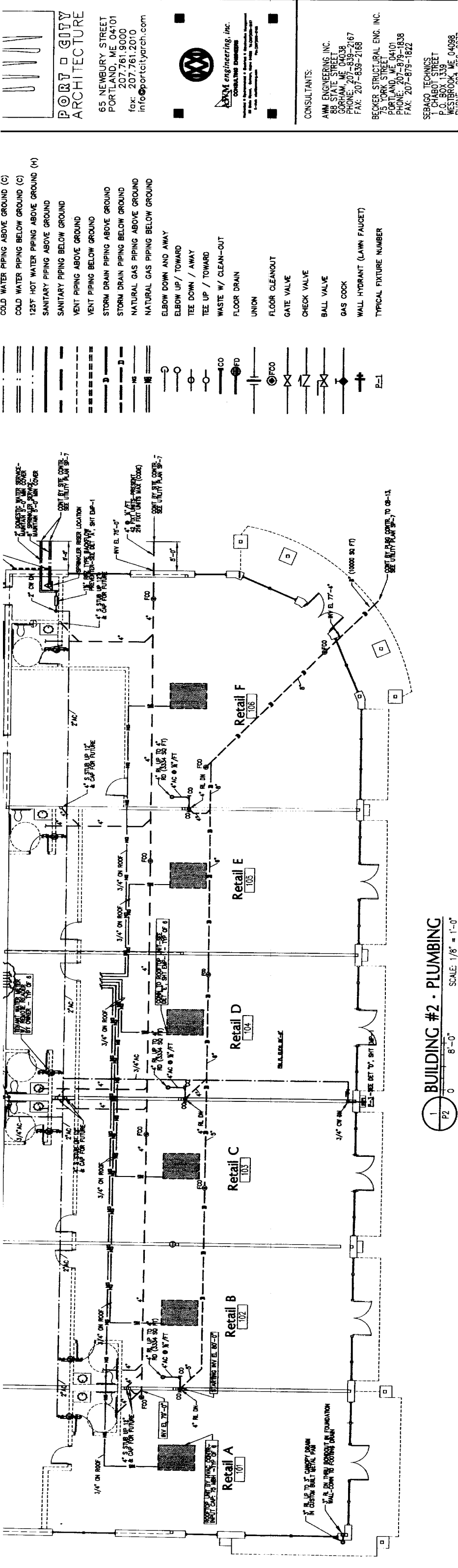


1 BUILDING #2 - MECHANICAL
SCALE: 1/8" = 1'-0"



2 BUILDING #3 - MECHANICAL
SCALE: 1/8" = 1'-0"

FOR
CONSTRUCTION
05-05-05



PLUMBING ABBREVIATIONS

[illegible]

DRAWING NOTE #1:
SYMBOLS & ABBREVIATIONS SHOWN ON
THIS SHEET ARE FOR REFERENCE ONLY
& DO NOT INDICATE THEIR INCORPORATION
INTO THE PROJECT DRAWINGS.

FOR
CONSTRUCTION
05-05-05

DRAWING NOTE #2:
NATURAL GAS DISTRIBUTION PIPING SHOWN
ON THIS SHEET FROM GAS METERS TO
ROOFTOP UNITS IS NOT IN THE BASE BID
CONTRACT.

DRAWING NOTE #3:
PROVIDE VARIABLE RESISTANT HEAT TRACE
CABLE DOWN EACH CANOPY DRAIN ROOF
LEADER.

DRAWING NOTE #4:
FOR CANOPY DRAIN SPECIFICATION SEE
PLUMBING GENERAL NOTE NO. 13 ON
SHEET EMP-1.

