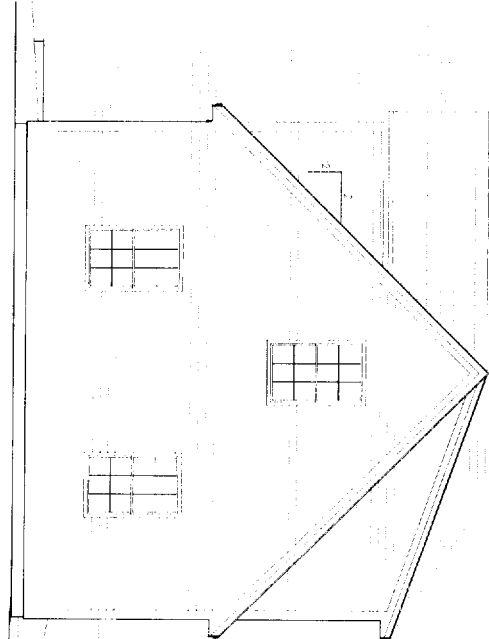


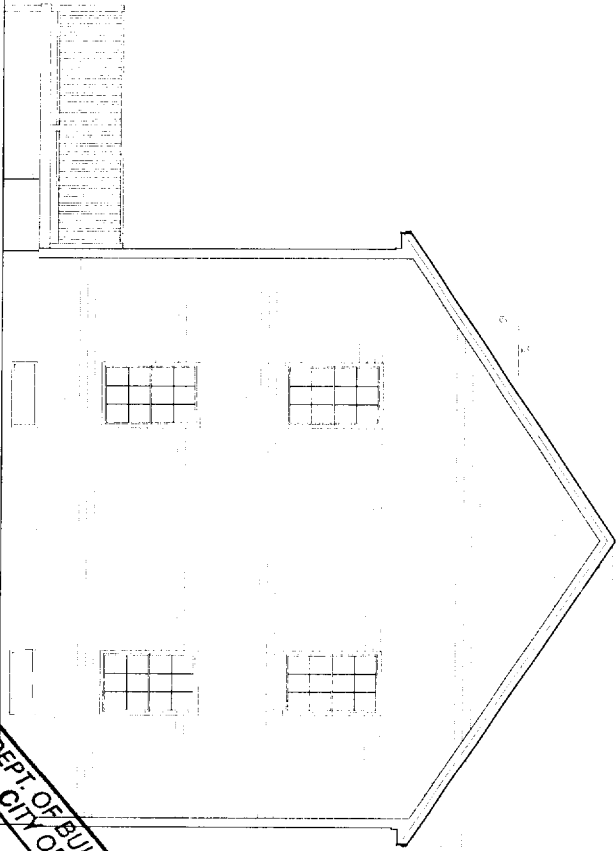
1 Front Elevation
1/8" = 1'-0"



2 Right Elevation
1/8" = 1'-0"



3 Rear Elevation
1/8" = 1'-0"



4 Left Elevation
1/8" = 1'-0"

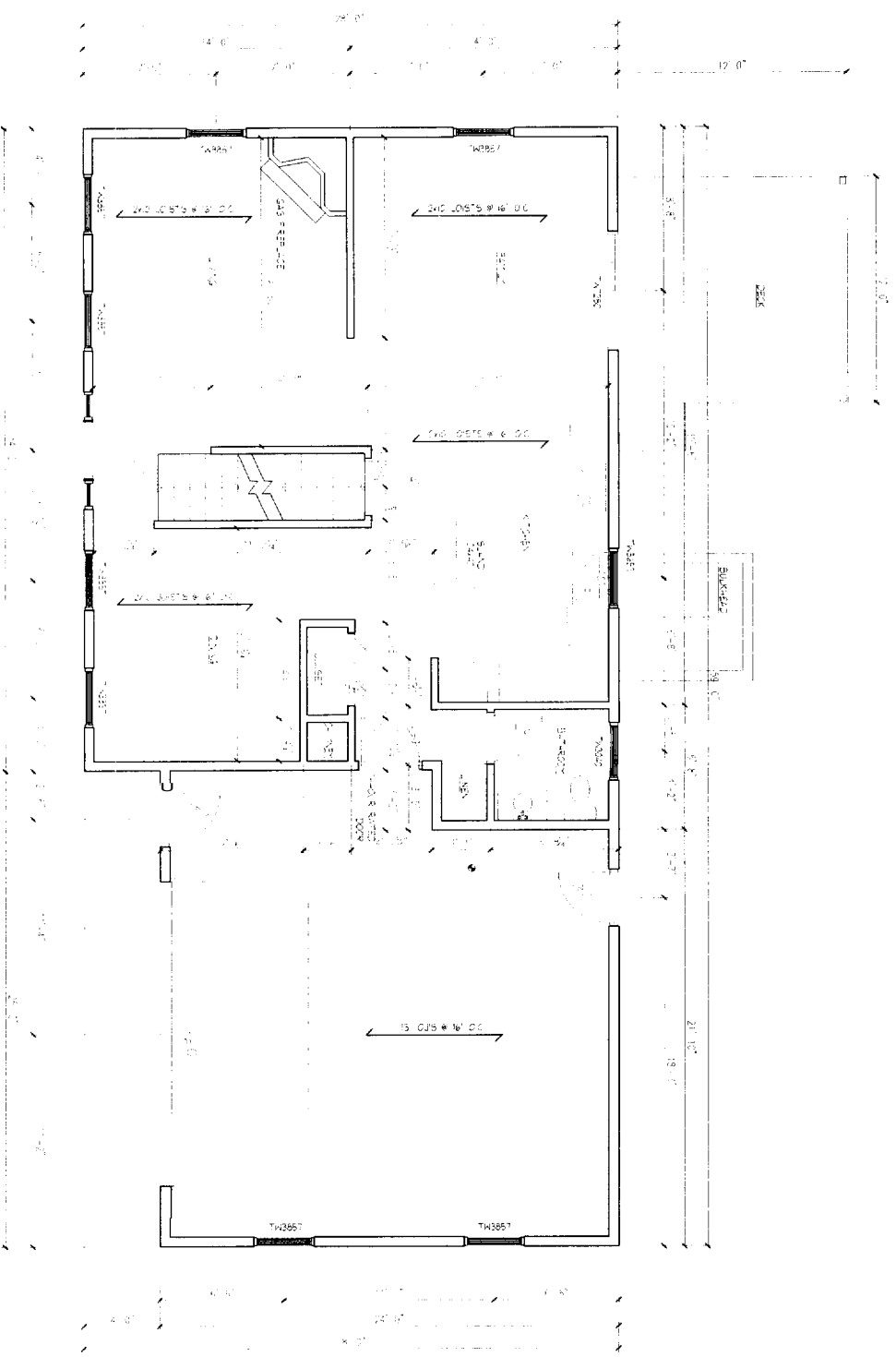
DEPT. OF BUILDING INSPECTION
CITY OF PORTLAND, ME
MAY 3 2006
RECEIVED

RESIDENCE
BALLPARK DRIVE
SUB-DIVISION LOT #14
PORTLAND, MAINE

FIG CADD Engineering Resource Center
75 Bishop St.
Portland, Maine 04103
207-878-8511 Fax 207-878-8515
E-Mail: repo@figcadd.com

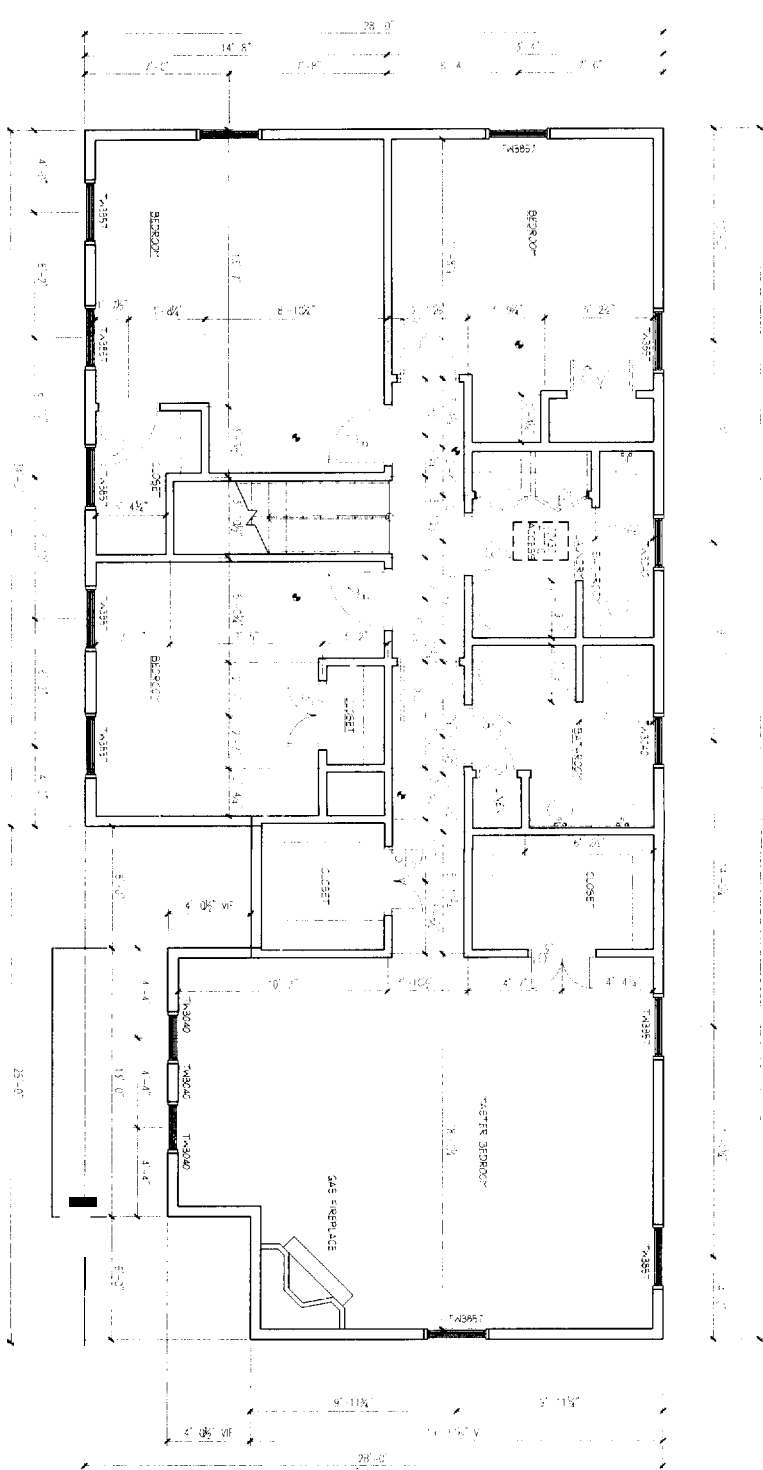
REVISIONS	
CODE: 2003	
TOWN: PORTLAND	
DATE: 18 MAR 08	
SCALE: AS NOTED	
DRAWN: JJO	
TITLE:	
FILE: 06-0017	
SHEET: A 1	

ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
 ALL WALLS ARE 1/2" THICK UNLESS NOTED OTHERWISE.
 ALL DOORS ARE 3'0" WIDE UNLESS NOTED OTHERWISE.
 ALL WINDOWS ARE 6'0" WIDE UNLESS NOTED OTHERWISE.
 ALL CEILING HEIGHTS ARE 8'0" UNLESS NOTED OTHERWISE.
 ALL FLOOR FINISHES ARE TO BE DETERMINED BY THE OWNER.
 ALL ELECTRICAL SYMBOLS ARE TO BE DETERMINED BY THE OWNER.
 ALL MECHANICAL SYMBOLS ARE TO BE DETERMINED BY THE OWNER.
 ALL PLUMBING SYMBOLS ARE TO BE DETERMINED BY THE OWNER.
 ALL FINISHES ARE TO BE DETERMINED BY THE OWNER.
 ALL MATERIALS ARE TO BE DETERMINED BY THE OWNER.
 ALL CONSTRUCTION METHODS ARE TO BE DETERMINED BY THE OWNER.
 ALL NOTES ARE TO BE DETERMINED BY THE OWNER.
 ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.

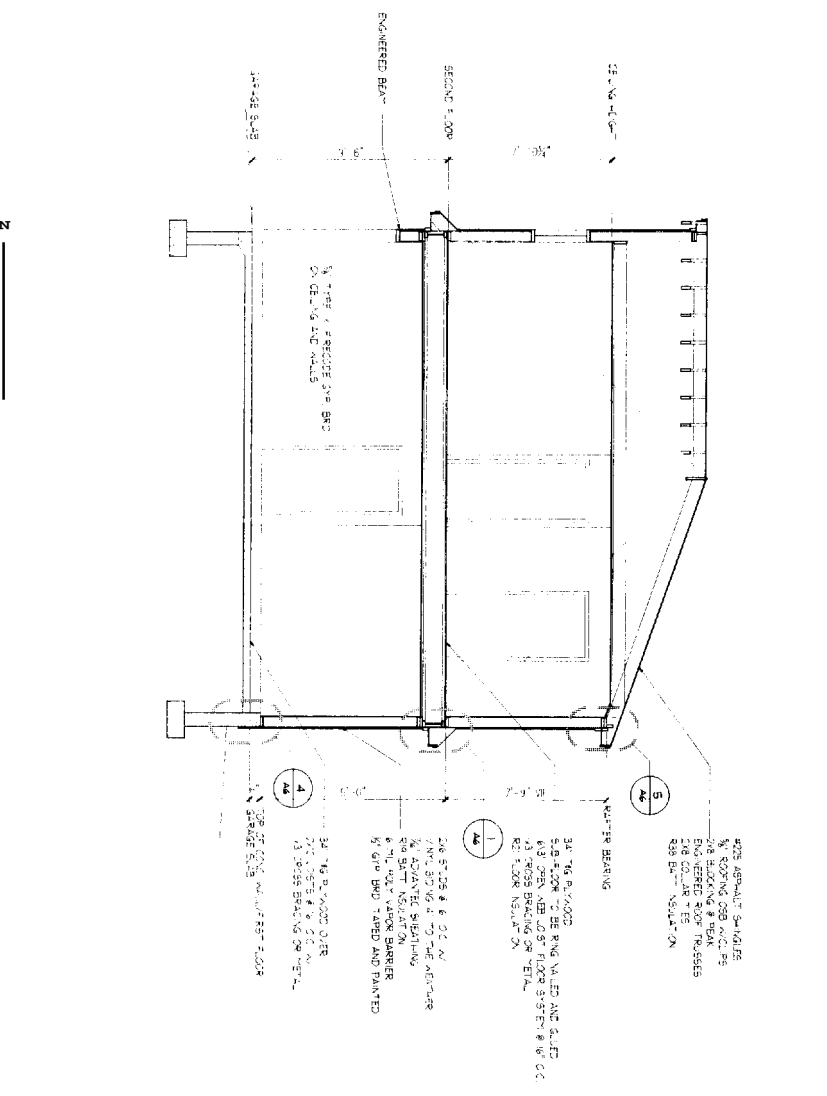
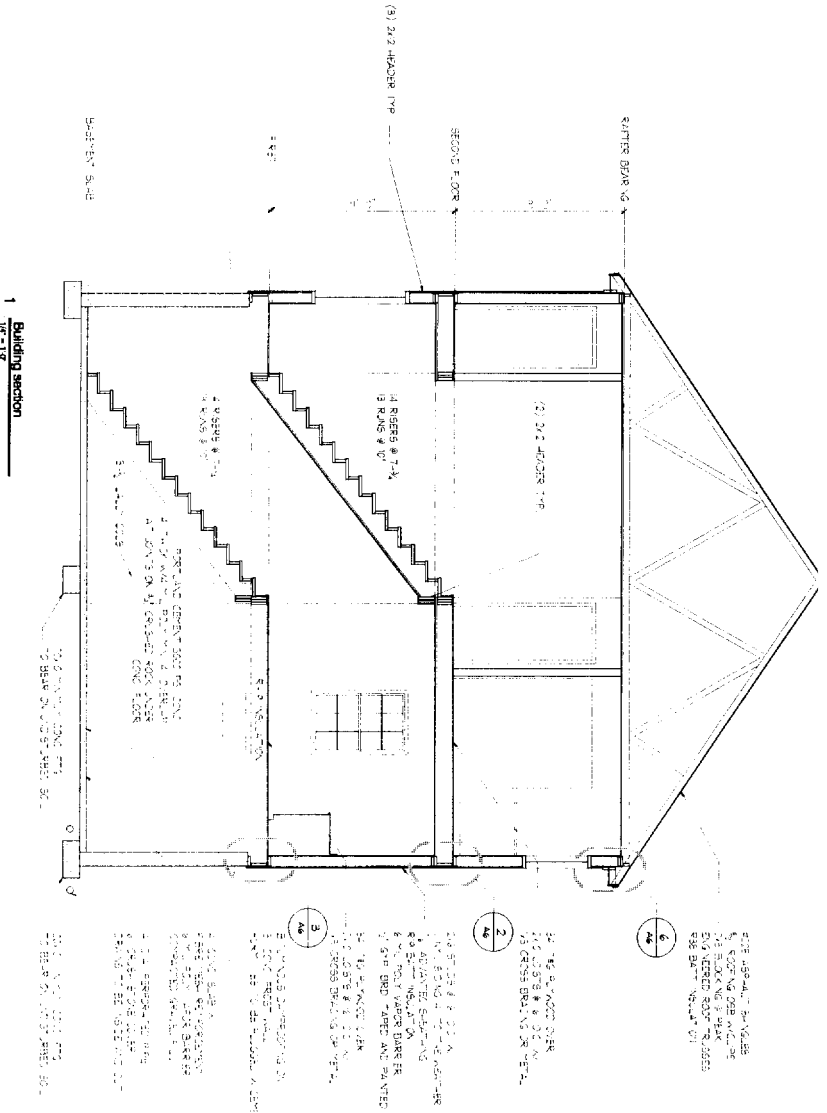


1. SHOW DISTANCE
 ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
 ALL WALLS ARE 1/2" THICK UNLESS NOTED OTHERWISE.
 ALL DOORS ARE 3'0" WIDE UNLESS NOTED OTHERWISE.
 ALL WINDOWS ARE 6'0" WIDE UNLESS NOTED OTHERWISE.
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 ALL FINISHES ARE TO BE DETERMINED BY THE OWNER.
 ALL MATERIALS ARE TO BE DETERMINED BY THE OWNER.
 ALL CONSTRUCTION METHODS ARE TO BE DETERMINED BY THE OWNER.
 ALL NOTES ARE TO BE DETERMINED BY THE OWNER.
 ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.

1 First Floor Plan
 1/8" = 1'-0"



1 Second Floor Plan



1. ALL WORK SHALL BE IN ACCORDANCE WITH THE 2003 MAINE BUILDING CODE, AS AMENDED, AND THE 2003 MAINE MECHANICAL, ELECTRICAL AND PLUMBING CODE, AS AMENDED.

2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE APPLICABLE AGENCIES.

3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACCURACY OF ALL DIMENSIONS AND CONDITIONS SHOWN ON THESE DRAWINGS.

4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY MATERIALS AND LABORERS.

5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INSURANCE AND BONDING.

6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY SCHEDULING AND LOGGING.

7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY SAFETY AND HEALTH TRAINING.

8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY COMMUNITY RELATIONS.

9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY ENVIRONMENTAL PROTECTION.

10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY HISTORIC PRESERVATION.

RESIDENCE BALLPARK DRIVE SUB-DIVISION LOT #14 PORTLAND, MAINE		 Engineering Resource Center 75 Bishop St. Portland, Maine 04103 207-478-8511 Fax 207-878-8515 E-Mail repo@frcadd.com
REVS: CODE: 2003 TOWN: PORTLAND DATE: 18 MAR 06 SCALE: AS NOTED DRAWN: JJO	TITLE: BUILDING SECTIONS FILE: 06-0017 SHEET: A5	

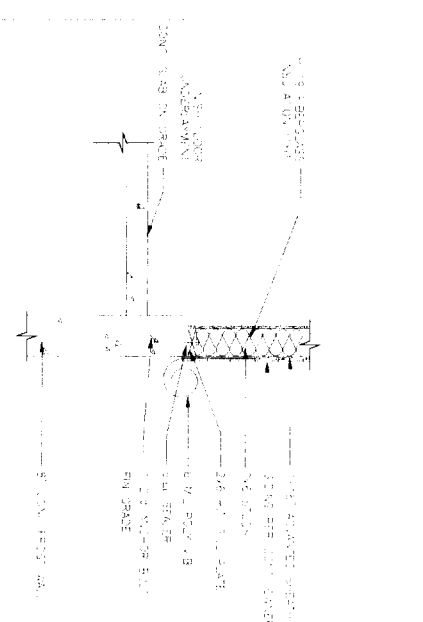
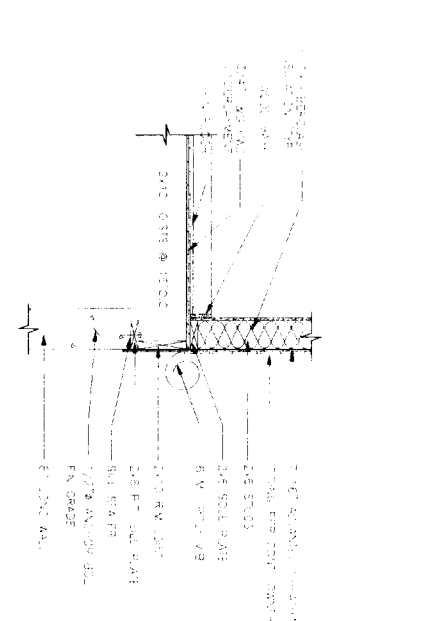
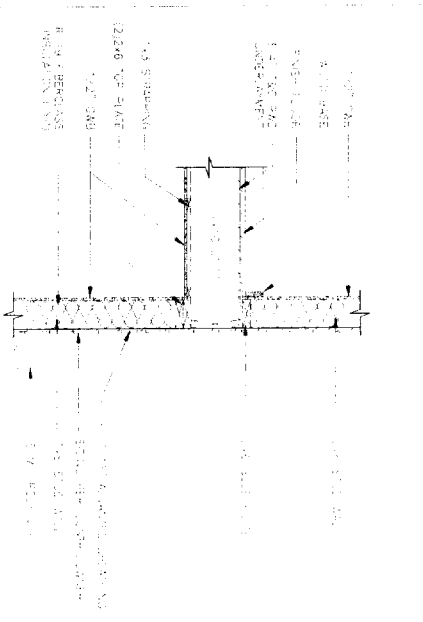
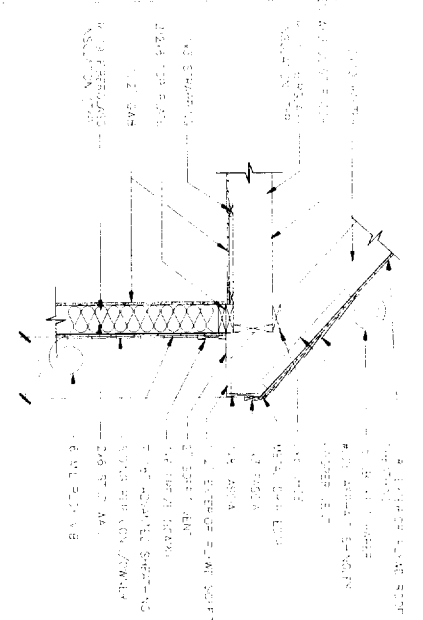


Table 1: Material Properties

Material	Modulus of Elasticity (ksi)	Modulus of Rupture (ksi)	Compressive Strength (ksi)
Concrete	4,000	4.0	4,000
Reinforcing Steel	29,000	60	60,000
Wood Joist	1,800	2.4	1,800
Wood Rafter	1,800	2.4	1,800
Wood Ridge	1,800	2.4	1,800
Insulation	0.0001	0.0001	0.0001
Sheathing	1,800	2.4	1,800
Finish	1,800	2.4	1,800

Table 2: Section Properties

Section	Area (sq in)	Moment of Inertia (in ⁴)	Section Modulus (in ³)
Concrete Wall	120	1,440	120
Reinforcing Steel	1.5	0.0001	0.0001
Wood Joist	10	100	10
Wood Rafter	10	100	10
Wood Ridge	10	100	10
Insulation	0.0001	0.0001	0.0001
Sheathing	10	100	10
Finish	10	100	10

Notes:

1. All dimensions are in feet and inches.
2. All materials are to be installed in accordance with the manufacturer's instructions.
3. The foundation wall is to be constructed of concrete with a minimum strength of 4,000 psi.
4. The roof structure is to be constructed of wood joists, rafters, and ridge.
5. The roof is to be finished with 1/2\"/>

**RESIDENCE
BALLPARK DRIVE
SUB-DIVISION
PORTLAND, MAINE**

FMCCADD Engineering Resource Center
 75 Bishop St.
 Portland, Maine 04103
 207-878-8511 Fax 207-878-8515
 E-Mail: repo@fmccadd.com

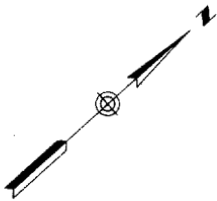
REVISIONS:

NO.	DATE	DESCRIPTION
1	16 MAR 06	ISSUED FOR PERMIT

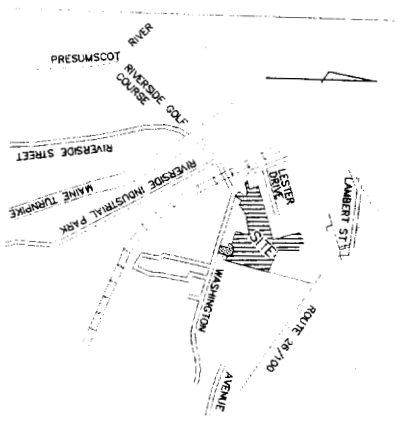
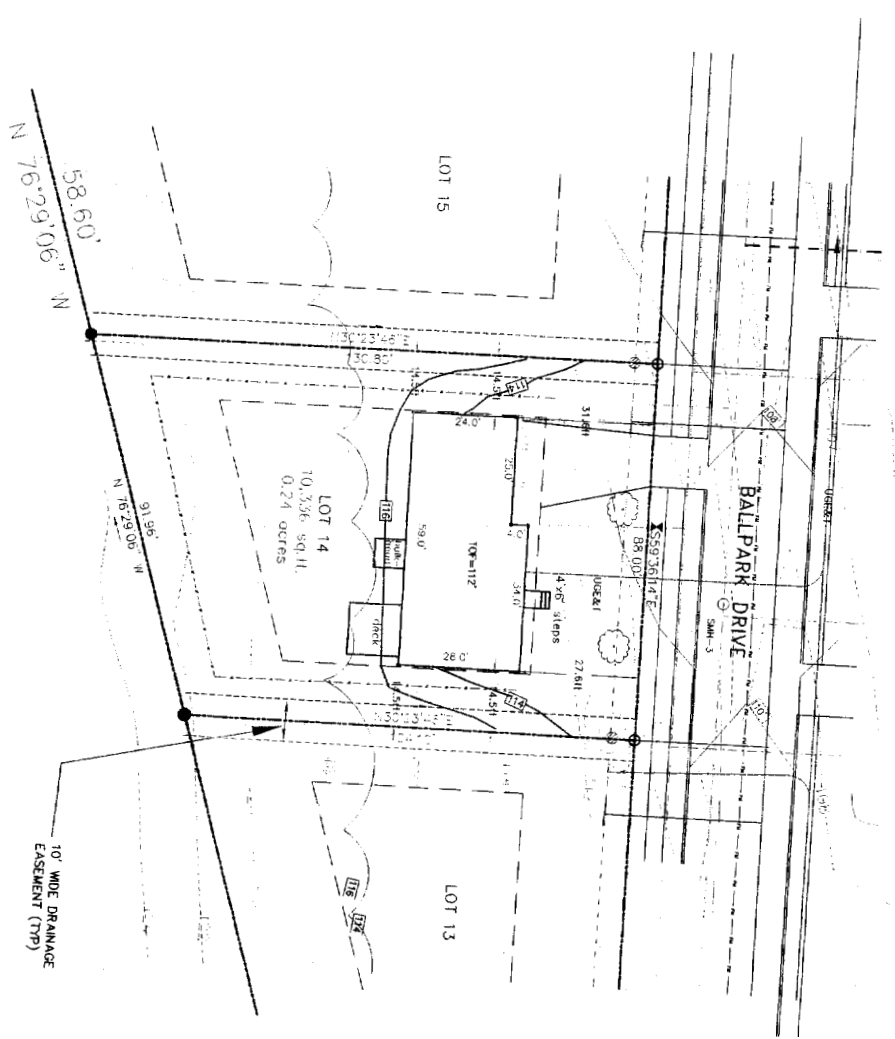
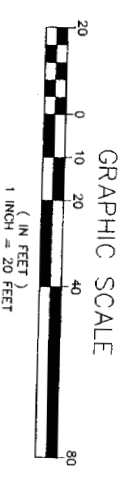
PROJECT INFORMATION:

CODE: 2003
 TOWN: PORTLAND
 DATE: 16 MAR 06
 SCALE: AS NOTED
 DRAWN: JJO
 TITLE: DETAILS

FILE: 06-0017
 SHEET: A6



- LEGEND:
- RISK PIPE OR RISK FOUND
 - RISK ROAD SET
 - WATER VALVE
 - UTILITY POLE
 - MANHOLE
 - CATCH BASIN
 - FENCE
 - CURB
 - PROPOSED CONTOURS
 - EXISTING 1" CONTOUR
 - OVERHEAD WIRES
 - WATER LINE
 - SILT FENCE
 - FOUNDATION DRAIN
 - 2" RED MAPLE (PROPOSED)



LOCATION MAP
(NOT TO SCALE)

NOTES:

- (1) Source Deed Reference: Book 22100, Page 073 Cumberland County Registry of Deeds
- (2) Owner of Record: Bollopk Drive Development, LLC Portland, Maine 04103
- (3) Area of Surveyed Parcel: 10,336 Square Feet
- (4) Bearings are Per Plan Reference #3
- (5) All Book, Plan Book and Page References are of the Cumberland County Registry of Deeds in Portland, Maine
- (6) R-2 Residential Zone: 10,000 square feet 50' minimum street frontage 25' setback front & rear 12' side setback for 1 or 1 1/2 story 14' side setback for 2 story 16' side setback for 2 1/2 story
- (7) Elevation are based on City of Portland Datum
- (8) FEMA/FIRM panel number 230051 0002 C revised December 1, 1996 Subject Parcel lies in Zone X and is Outside the 500 year flood plain
- (9) All Utilities and Design contours are from Design Plans

REFERENCES:

- (1) City of Portland, Maine County of Cumberland and State of Maine
- (2) Tax Map 371 Block A Lot 44
- (3) The Hoarty Estate Property BALLOPK DRIVE SUBDIVISION prepared for Merrill Hoarty prepared by: URS Corporation dated: November 22, 2004 revised: November 17, 2004 recorded at COBD in Plan Book 204 Page 956
- (4)

CERTIFICATION:

(1) THE SURVEY CONFORMS TO THE BOARD OF SURVEYORS AND MAPPING PROFESSIONAL LAND SURVEYORS WITH EXCEPTION OF NO WRITTEN REPORT.

PROJECT: Lot 14 - #33 Bollopk Drive PORTLAND, MAINE

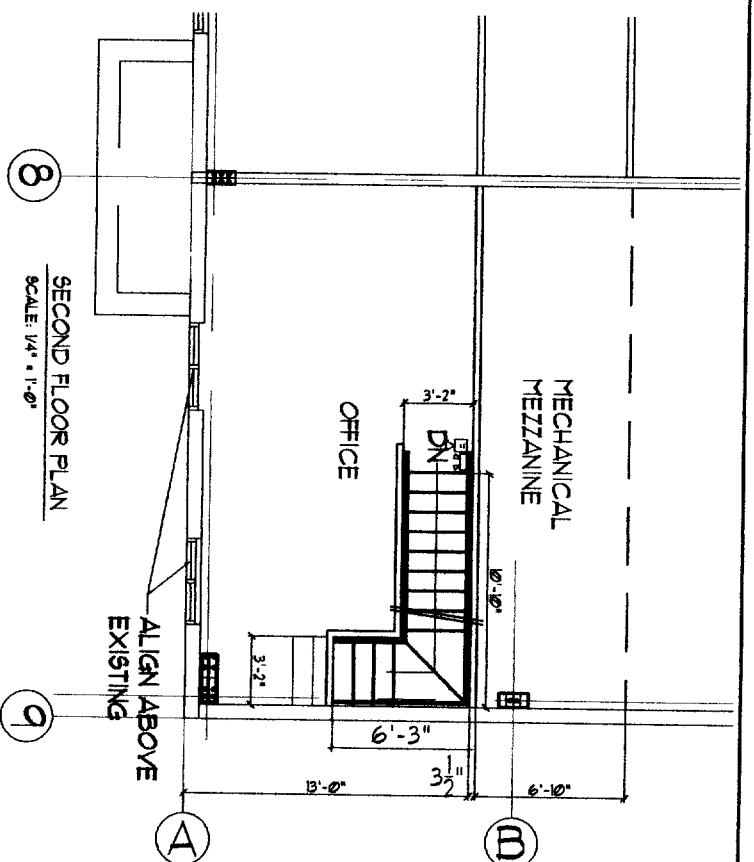
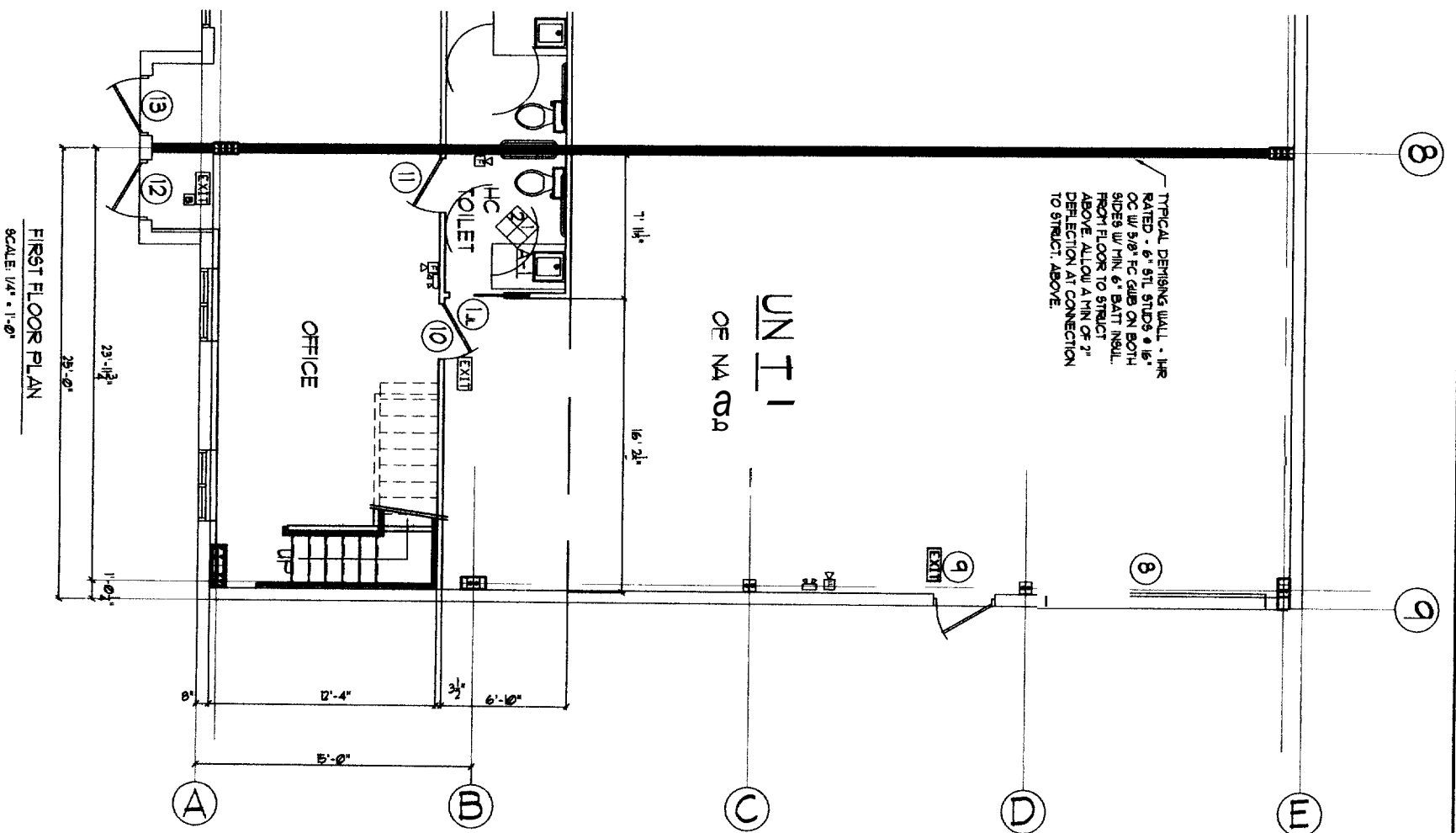
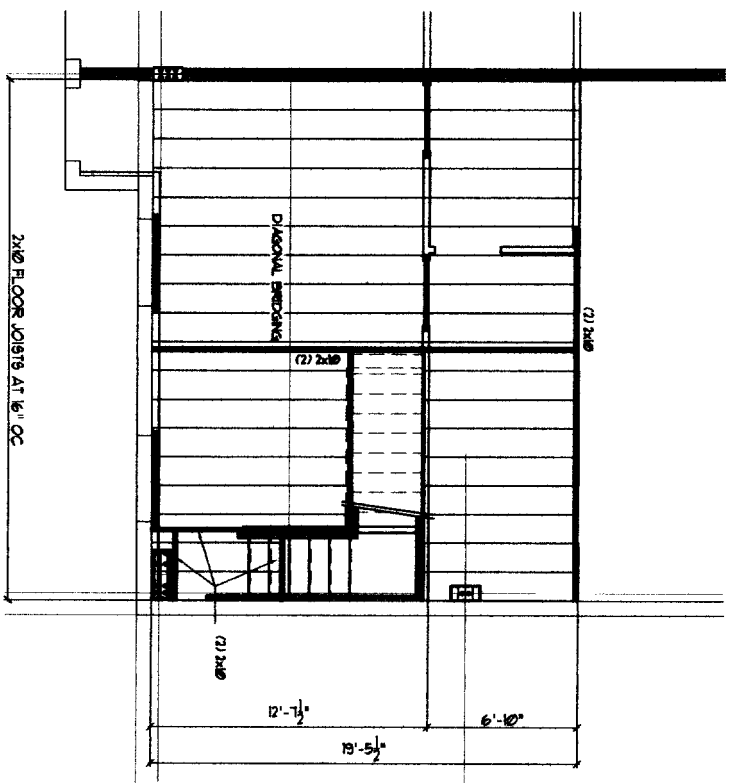
PREPARED FOR:

Don Anderson
Lett Anderson
543 Allen Avenue
PORTLAND, MAINE

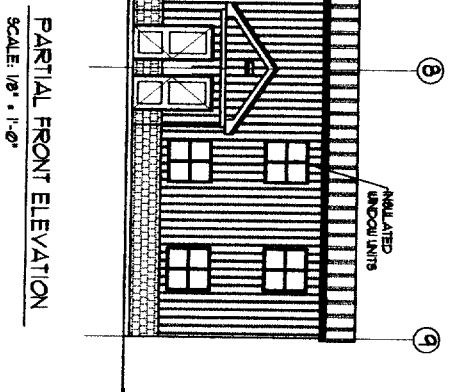
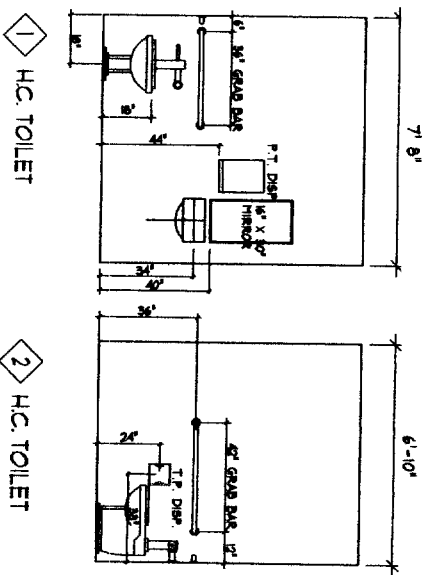
PREPARED BY:

LAND SURVEYORS, INC.
23 RIVERSIDE STREET
WESTBROOK, MAINE 04092
TEL (207) 864-1200

DESIGNED: T.D. JOB NUMBER: 06-23
DRAWN: RC DATE: MARCH 2006 MICHY BERTHIAU, R.S. 2246
CHECKED: T.D. SCALE: 1" = 20' NOT VALID UNLESS APPROVED



- LEGEND**
- EMERGENCY LIGHTS
 - PH ADA APPROVED PANIC HARDWARE
 - ONE HOUR UL RATED WALL
 - EXIT EXIT SIGN TO BE SELF ILLUMINATED
 - ADA EXIT SIGN TO BE LOCATED ON THE WALL ON THE LATCH SIDE 5' TO THE CENTER FROM THE FLOOR
 - FIRE ALARM SYSTEM- VISUAL ALARM SIGNALING DEVICE, WALL MOUNTED AT 90\"/>



KEY PLAN

REVISIONS	

SBM
Associates inc.
ARCHITECT

14 Deer Run Drive • Gorham, Maine 04038
TELE 207-839-2420 • FAX 207-839-5885

PROJECT: TENANT FIT-UP FOR LOTFEY ELECTRIC INC.
59 RAINMAKER DRIVE
PORTLAND, MAINE

FLOOR PLANS AND DETAILS

SCALE AS NOTED BY HES/II DATE 06-14-06

LICENSED ARCHITECT
HARVEY E. SAWYER III
1778
STATE OF MAINE

A-1

TYPICAL ROOM FINISH SCHEDULE (SEE INTERIOR ELEVATIONS)

RM NO	RM NAME	FLOOR	BASE	WALLS				CEILING	REMARKS
				NORTH	EAST	SOUTH	WEST		
1	ENTRY	CONC.	RUBBER	GWB PT	GWB PT	GWB PT	GWB PT	8'-8"	
2	OFFICE	CONC.	RUBBER	GWB PT	GWB PT	GWB PT	GWB PT	8'-0"	
3	HC TOILET	VCT	RUBBER	GWB PT	GWB PT	GWB PT	GWB PT	8'-0"	
4	OPEN AREA	CONC.	RUBBER	GWB PT	GWB PT	GWB PT	GWB PT	8'-0"	

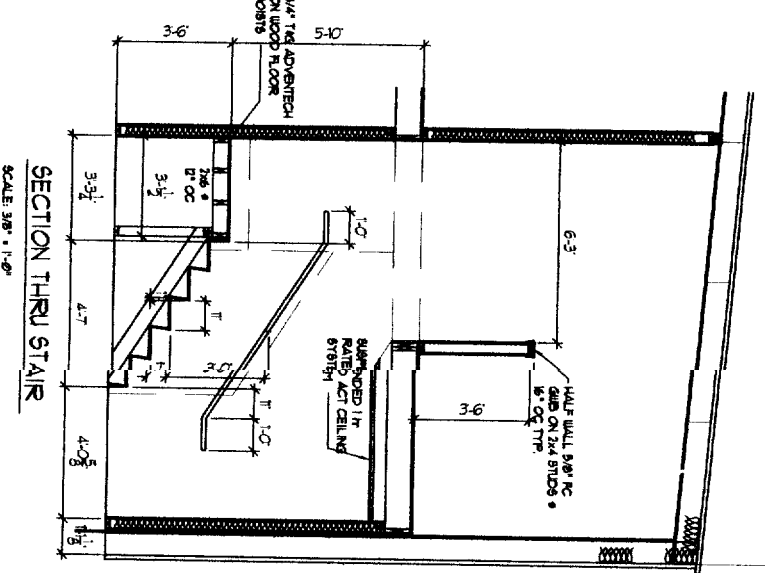
DOOR SCHEDULE

DR NO	DOOR SIZE	THK	TYPE	MAT.	GA.	GLAZING		TYPE	MAT.	GA.	GLAZING	HARDWARE	REMARKS
						TYPE	MAT.						
8	12'-0" x 12'-0"	1 3/4"	B	HM				STL	STL				EXISTING
9	3'-0" x 7'-0"	1 3/4"	B	HM				GL	HM				EXISTING
10	3'-0" x 7'-0"	1 3/4"	C	HM				GL	HM				EXISTING
11	3'-0" x 7'-0"	1 3/4"	C	HM				GL	HM				EXISTING
12	3'-0" x 7'-0"	1 3/4"	A	ALUM				TEMP. INSUL.	F	ALUM			EXISTING
1 JL	2'-0" x 6'-0"	1 3/4"	C	MD									POCKET DOOR

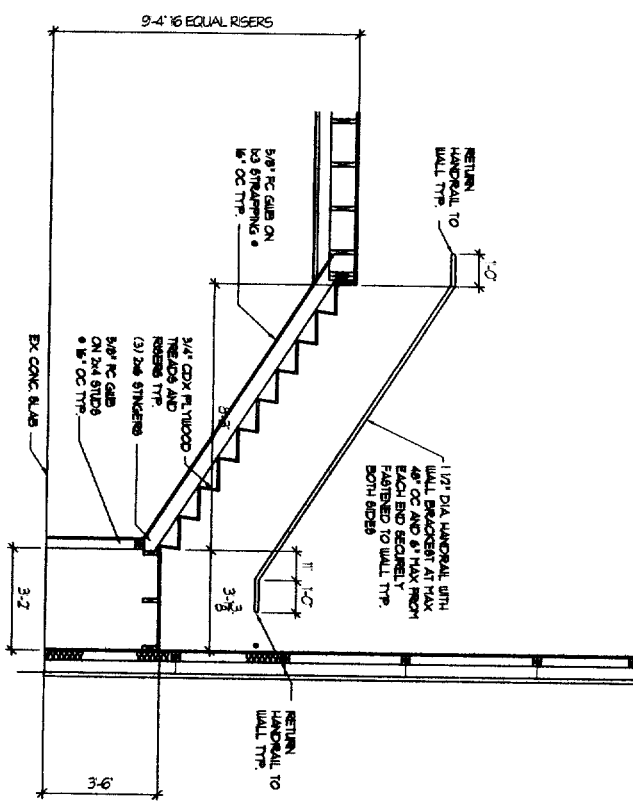
ROOM FINISH NOTES
 VCT VINTLE
 GWSPT GRESUM WALL BOARD PAINTED
 CONC. CONCRETE
 CONCSEAL CONCRETE W/TH SEALER

DOOR TYPES
 SOLID CORE
 MD
 C

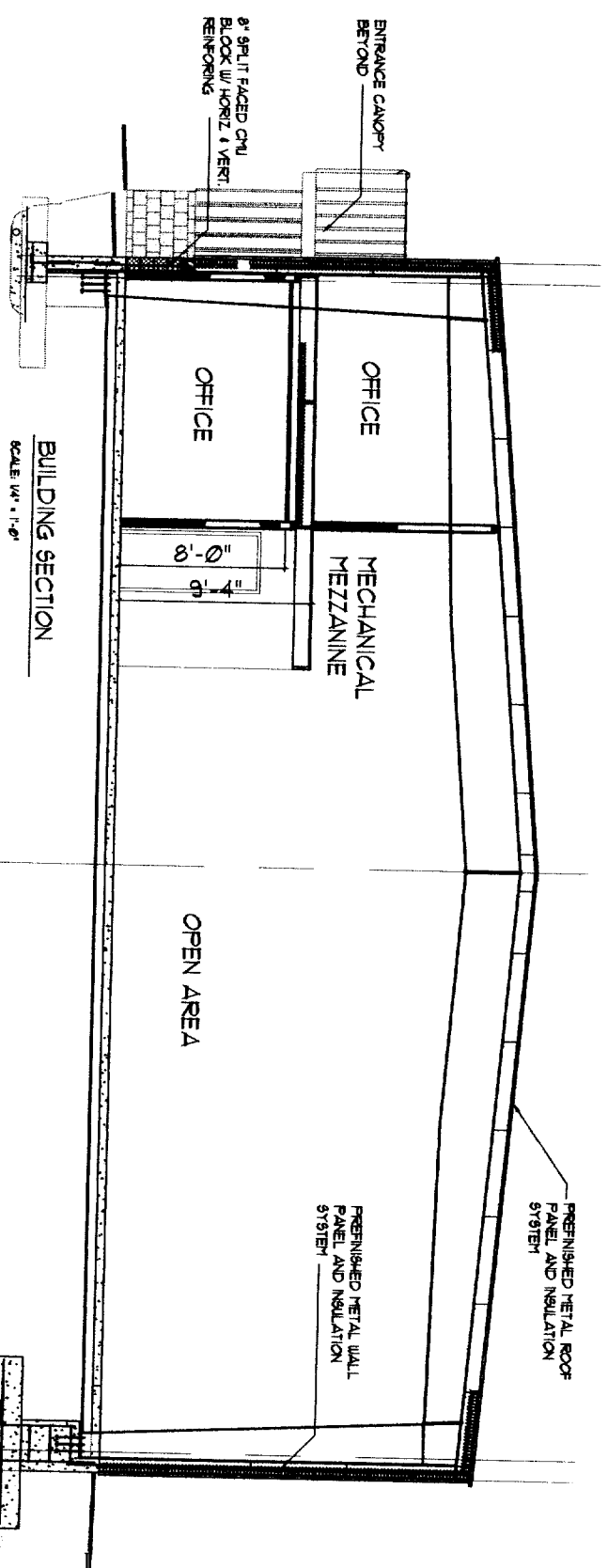
- DOOR HARDWARE TYPES**
- TYPE A PROVIDE 1/2" PAIR HANGERS, CLOSER KICK PLATE, DOOR SILENT HORIZONTAL LEVER LOCKSET AND RAIN DRIP
 - TYPE B PROVIDE 1/2" PAIR HANGERS, CLOSER KICK PLATE, DOOR SILENT HORIZONTAL LEVER LOCKSET, LEATHER STRIPPING, SILENT HORIZONTAL LEVER LOCKSET
 - TYPE C PROVIDE 1/2" PAIR HANGERS, KICK PLATE, SILENT LEVER LOCKSET
 - TYPE D PROVIDE 1/2" PAIR HANGERS, CLOSER KICK PLATE, SILENT LEVER LOCKSET
 - TYPE E PROVIDE 1/2" PAIR HANGERS, CLOSER KICK PLATE, SILENT LEVER LOCKSET
 - TYPE F PROVIDE 1/2" PAIR HANGERS, CLOSER KICK PLATE, DOOR SILENT HORIZONTAL LEVER LOCKSET
 - TYPE G PROVIDE STANDARD POCKET DOOR BUILDING HARDWARE AND PRIVACY LATCH SET



SECTION THRU STAIR
SCALE: 3/8" = 1'-0"



SECTION THRU STAIR
SCALE: 3/8" = 1'-0"

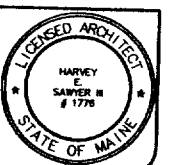


BUILDING SECTION
SCALE: 1/4" = 1'-0"

REVISIONS

NO.	DESCRIPTION

GBM Associates Inc. ARCHITECT
 14 Deer Run Drive • Gorham, Maine 04238
 TELE 207-839-2420 • FAX 207-839-5663



TENANT FIT-UP FOR LOFFEY ELECTRIC INC.
 59 RAINMAKER DRIVE
 PORTLAND, MAINE

DETAILS AND SCHEDULES

SCALE AS NOTED BY HESHI DATE 06-14-06

A-2

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