SIGI	MIDICAL MILECAL		710		DATE.	THORE
	NATURE OF APPLICAN	NT	AΓ	DRESS	DATE	PHONE
	MATTINE OF LEGIS					
such	permit.	o emer an areas covered b	y such permit at any	reasonable	nour to enforce the provis	sion of the code(s) applicable to
juris	saiction. In addition	, if a permit for work desci	ibed in the application	on is issued.	. I certify that the code off	icial's authorized representative
1 114	ve been aumonzeu u	by the owner to make this a	polication as his auth	iorized ager	nt and Lagree to conform t	by the owner of record and that to all applicable laws of this
l he	rehy certify that I am	the owner of record of the	CERTIFIC			
						WITH KEEP
			, -	,		PERMIT ISSUED WITH REQUIREMENTS
				9/21/01		- ICSUED
			Date Can de	1.1	Date:	Date:
			A W	th		
				мм 🗀	☐ Denied	☐ Denied
			Site Plan 2001 - 0	231	Approved	Approved w/Conditions
	False information may invalidate a building permit and stop all work		Subdivision		☐ Interpretation	☐ Approved
3.	within six (6) mon	re void if work is not starte ths of the date of issuance.	ed Flood Zone	ime X	Conditional Use	Requires Review
	septic or electrical	work.	1	and 7		
2.	Federal Rules. Building permits d	o not include plumbing,	□ Wetland →	Á	Miscellaneous	Does Not Require Review
	Applicant(s) from	meeting applicable State a		J/A	Variance	ot in District or Landma
1.		ation does not preclude the	Special Zone of	or Reviews	Zoning Appeal	Historic Preservation
gg	mit Taken By:	Date Applied For: 09/05/2001			Zoning Approva	al
D	mit Takes P	In a second		Sign	nature:	Date:
				Acti	on: Approved App	proved w/Condition
					ESTRIAN ACTIVITIES DIST	RICT (P.A.D)
Bu	ild 26' x 40' Duplex			Signature: Signature:		Stant 11th
1	posed Project Description	on:				WITT AM
						Use Group: ASSIER TO SERVICE TO S
					Denied	Use Group: The State of the Sta
			- •	FIR	E DEPT: Approved	INSPECTION:
Va	cant	I -	wo storey, Duplex		\$100,00	
=	Use:	Proposed Us	ρ·		Duplex Permit Fee: Cost of Work: CEO District:	
n/a	-	n/a		l l	nit Type:	Zone:
n/a	see/Buyer's Name	DA Brack Phone:	ett		Primrose Lane Portland	2077728629
1	iness Name:	Contractor I			tractor Address!	Phone
i		ane Development Llo	Development Llc Po Box 1		207-772-8629	
Location of Construction: Owner Name:		е;	Own	ner Address:	Phone:	
		<u> </u>	705, Pax. (207) 67	4-0/10	SEP 12 1 200	292 A039001
200	Congress Street	04101 Tel: (207) 874-8	2703 Fav. (207) 87	14 8716	01-1109 CED 2 2000	1 202 4020001

THIS IS NOT A PERMIT/CONSTRUCTION CANNOT COMMENCE UNTIL THE PERMIT IS ISSUED

All Purpose Building Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Location/Address of Construction: LOT#19	unovie in a vie
Total Square Footage of Proposed Structure	Square Footage of Lot 6,027
Number	Mer: DWIGHTBRACKETT Telephone#: 772-8629 G. B. PIZOPERTY
Lessee/Buyer's Name (If Applicable) Own	rner's/Purchaser/Lessee Address: Cost Of Work: Fee: 5 24.0
Current use: MUTTI FAMICU If the location is currently vacant, what was prio Approximately how long has it been vacant: Proposed use: TwFAMILY Dw Project description: 26x40 Two U	1000 \$ 1,004.
Contractor's Name, Address & Telephone: Our	DIGHT BIZACK ETT COUNTRY LAWE RTLAND WE 04/03
1 Application 2 states of the	DCe 16 HT BRACKEN Call 772-8629 address should we use: Oug 15

THIS IS NOT A PERMIT/CONSTRUCTION CANNOT COMMENCE UNTIL THE PERMIT IS ISSUED

PLOT PLAN INCLUDES THE FOLLOWING:

- The shape and dimension of the lot, all existing buildings (if any), the proposed structure and the distance from the actual property lines. Structures include decks porches; a bow windows cantilever sections and roof overhangs, as well as, sheds, pools, garages and any other accessory structures.
- Scale and North arrow; Zoning District & Setbacks
- First Floor sill elevation (based on mean sea level datum);
- Location and dimensions of parking areas and driveways;
- Location and size of both existing utilities in the street and the proposed utilities serving the building;
- Location of areas on the site that will be used to dispose of surface water.
- Existing and proposed grade contours

A COMPLETE SET OF CONSTRUCTION DRAWINGS INCLUDES THE FOLLOWING:

- Cross Sections w/Framing details (including porches, decks w/ railings, and accessory structures)
- Floor Plans & Elevations
- Window and door schedules
- Foundation plans with required drainage and damp proofing
 Electrical and plumbing layout. Mechanical drawings for any specialized equipment such as furnaces, chimneys, gas
 equipment, HVAC equipment (air handling) or other types of work that may require special review must be included.

SEPARATE PERMITS ARE REQUIRED FOR INTERNAL & EXTERNAL PLUMBING, HVAC AND ELECTRICAL INSTALLATIONS

- All construction must be conducted in compliance with the 1999 B.O.C.A. Building Code as amended by Section 6-Art II.
- All plumbing must be conducted in compliance with the State of Maine Plumbing Code.
- All Electrical Installation must comply with the 1999 National Electrical Code as amended by Section 6-Art III.
- HVAC (Heating, Ventilation and Air Conditioning) installation must comply with the 1993 BOCA Mechanical Code.

Minor/Minor Site Review Fee for New Single Family homes: \$300.00/Building Permit Fee: \$30.00 for the 1st \$1000.cost plus \$6.00 per \$1,000.00 construction cost thereafter.

ONE SET OF SUBMISSIONS INCLUDING CONSTRUCTION AND SITE PLAN DRAWINGS MUST BE SUBMITTED ON PAPER NO LARGER THAN 11" x 17" BEFORE ANY BUILDING PERMIT WILL BE ISSUED

Certification

I hereby certify that I am the Owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature of applicant:	K	verstouto	Date: 9/5/0/
		,	, ,

Site Review Pre-Application Multi-Family/Attached Single Family Dwellings/Two-Family Dwelling or Commercial Structures and Additions Thereto

In the interest of processing your application in the quickest possible manner, please complete the Information below for Site Plan Review

NOTE**If you or the property owner owes real estate or personal property taxes or user charges on ANY PROPERTY within

the City, payment arrangements must be made before permits of any kind are accepted. DWIGHT BRACKETT LOT#19 26 X40
Project Name/Description

#19 MA66 / E LAWE

Of Proposed Size Consultant/Agent Applicant/Agent Daytime telephone and FAX

Assessor's Reference, Chart#, Block. Lot#

Proposed Development (Check all that apply) New Building _____ Building Addition ____ Change of Use _____ Residential _____ Office _____ Proposed Building Square Footage and /or # of Units

Parking Lot Other(Specify)

Practice Of Site

Proposed Building Square Footage and /or # of Units

Proposed Building Square Footage and /or # of Units

Proposed Building Square Footage and /or # of Units

Proposed Building Square Footage and /or # of Units

Proposed Building Square Footage and /or # of Units Minor Site Plan Major Site Plan You must Include the following with you application: 1) A Copy of Your Deed or Purchase and Sale Agreement 2) 9 sets of Site Plan packages containing the information found in the attached sample plans and (Section 14-522 of the Zoning Ordinance outlines the process, copies are available for review at the counter, photocopies are \$ 0.25 per page) I hereby certify that I am the Owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if an approval for the proposed project or use described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this approval at any reasonable hour

Site Review Fee: Major \$500.00 Minor 400.00 This application is for site review ONLY, a Building Permit application and associated fees will be required prior to construction.

to enforce the provisions of the codes applicable to this approval.

Signature of applicants

BUILDING PERMIT REPORT

•	
DATE: 12 September 2001 ADDRESS: 44 M.	99918 Lane (LOT 19) CBL: 292-A-439
REASON FOR PERMIT: Duplex dweller	q uniT
BUILDING OWNER: Maggie Lane Déc	relapment LIC
PERMIT APPLICANT:	CONTRACTOR D. A. Brackell
USE GROUP: R-3 CONSTRUCTION TYPE: 58	CONSTRUCTION COST: 160,000, CPERMIT FEES: 1, 624,64
The City's Adopted Building Code (The BOCA National Building Co The City's Adopted Mechanical Code (The BOCA National Mechanic	de/1999 with City Amendments) cal Code/1993)

CONDITION(S) OF APPROVAL

This permit is being issued with the understanding that the following conditions shall be met:

This permit does not excuse the applicant from meeting applicable State and Federal rules and laws.

Before concrete for foundation is placed, approvals from the Development Review Coordinator and Inspection Services must be obtained. (A 24 hour notice is required prior to inspection) "ALL LOT LINES SHALL BE CLEARLY MARKED BEFORE CALLING."

- *3. Foundation drain shall be placed around the perimeter of a foundation that consists of gravel or crushed stone containing not more than 10 percent material that passes through a No. 4 sieve. The drain shall extend a minimum of 12 inches beyond the outside edge of the footing. The thickness shall be such that the bottom of the drain is not higher than the bottom of the base under the floor, and that the top of the drain is not less than 6 inches above the top of the footing. The top of the drain shall be covered with an approved filter membrane material. Where a drain tile or perforated pipe is used, the invert of the pipe or tile shall not be higher than the floor elevation. The top of joints or top of perforations shall be protected with an approved filter membrane material. The pipe or tile shall be placed on not less than 2" of gravel or crushed stone, and shall be covered with not less than 6' of the same material. Section 1813.5.2
- Foundations anchors shall be a minimum of 1/2" in diameter, 7" into the foundation wall, minimum of 12" from corners of foundation and a maximum 6' O.C. between bolts. Section 2305.17

Waterproofing and dampproofing shall be done in accordance with Section 1813.0 of the building code.

Precaution must be taken to protect concrete and masonry. Concrete Sections 1908.9-19.8.10/ Masonry Sections 2111.3-2111.4.

7. It is strongly recommended that a registered land surveyor check all foundation forms before concrete is placed. This is done to verify that the proper setbacks are maintained.

Private garages located beneath habitable rooms in occupancies in Use Group R-1, R-2, R-3 or I-1 shall be separated from adjacent interior spaces by fire partitions and floor/ceiling assembly which are constructed with not less than 1-hour fire resisting rating. Private garages attached side-by-side to rooms in the above occupancies shall be completely separated from the interior spaces and the attic area by means of 1/2 inch gypsum board or the equivalent applied to the garage side. (Chapter 4, Section 407.0 of the BOCA/1999)

All chimneys and vents shall be installed and maintained as per Chapter 12 of the City's Mechanical Code. (The BOCA National Mechanical

Code/1993). Chapter 12 & NFPA 211

y 10. Sound transmission control in residential building shall be done in accordance with Chapter 12, Section 1214.0 of the City's Building Code. 11. Guardrails & Handrails: A guardrail system is a system of building components located near the open sides of elevated walking surfaces for the purpose of minimizing the possibility of an accidental fall from the walking surface to the lower level. Minimum height all Use Groups 42". In occupancies in Use Group A, B.H-4, I-1, I-2, M, R, public garages and open parking structures, open guards shall have balusters or be of solid material such that a sphere with a diameter of 4" cannot pass through any opening. Guards shall not have an ornamental pattern that would provide a ladder effect. Handrails shall be a minimum of 34" but not more than 38". Exception: Handrails that form part of a guard shall have a height not less than 36 inches (914 mm) and not more than 42 inches (1067 mm). Handrail grip size shall have a circular cross section with an outside diameter of at least 1 1/2" and not greater than 2". (Sections 1021 & 1022.0). Handrails shall be on both sides of stairway. (Section 1014.7) R-3 (ONE & TWO FAMILY DWELLINGS) GUARD HEIGHT IS 36" MINIMUM.

12. Headroom in habitable space is a minimum of 7'6'. (Section 1204.0)

y 13. Stair construction in <u>Use Group R-3 & R-4 is a minimum of 10" tread and 7 %" maximum rise.</u> All other Use Group minimum 11" tread, T' maximum rise. (Section 1014.0)

4. The minimum headroom in all parts of a stairway shall not be less than 80 inches. (6'8") 1014.4

15. The Minimum required width of a corridor shall be determined by the most restrictive of the criteria widder section 1011.3 but not less then 36.

416. Every sleeping room below the fourth story in buildings of Use Groups R and I-1 shall have at least one operable window or exterior door approved for emergency egress or rescue. The units must be operable from the inside without the use of special knowledge or separate tools. Where windows are provided as means of exress or rescue they shall have a sill height not more than 44 inches (1118mm) above the floor. All egress or rescue windows from sleeping rooms shall have a minimum net clear opening height dimension of 24 inches (610mm). The minimum net clear opening width dimension shall be 20 inches (508)mm, and a minimum net clear opening of 5.7 sq. ft. (Section 1010.4)

17. Each apartment shall have access to two (2) separate, remote and approved means of egress. A single exit is acceptable when it exits directly from the apartment to the building exterior with no communications to other apartment units. (Section 1010.1)

18. All vertical openings shall be enclosed with construction having a fire rating of at least one (1) hour, including fire doors with self closure's. (Over 3 stories in height requirements for fire rating is two (2) hours. (Section 710.0)

19. The boiler shall be protected by enclosing with (1) hour fire rated construction including fire doors and ceiling, or by providing automatic extinguishment. (Table 302.1.1)

120. All single and multiple station smoke detectors shall be of an approved type and shall be installed in accordance with the provisions of the City's Building Code Chapter 9, Section 920.3.2 (BOCA National Building Code/1999), and NFPA 101 Chapter 18 & 19. (Smoke detectors shall be installed and maintained at the following locations): In the immediate vicinity of bedrooms In all bedrooms In each story within a dwelling unit, including basements 21. A portable fire extinguisher shall be located as per NFPA #10. They shall bear the label of an approved agency and be of an approved type. (Section 921.0) 22. The Fire Alarm System shall be installed and maintained to NFPA #72 Standard. 23. The Sprinkler System shall be installed and maintained to NFPA #13 Standard. 24. All exit signs, lights and means of egress lighting shall be done in accordance with Chapter 10 Section & Subsections 1023.0 & 1024.0 of the City's Building Code. (The BOCA National Building Code/1999) 25. Section 25 - 135 of the Municipal Code for the City of Portland states, "No person or utility shall be granted a permit to excavate or open any street or sidewalk from the time of November 15 of each year to April 15 of the following year". 26. The builder of a facility to which Section 4594-C of the Maine State Human Rights Act Title 5 MRSA refers, shall obtain a certification from a design professional that the plans commencing construction of the facility, the builder shall submit the certification the Division of Inspection 27. Ventilation and access shall meet the requirements of Chapter 12 Sections 1210.0 and 1211.0 of the City's Building Code. (Crawl spaces & #28. All electrical, plumbing and HVAC permits must be obtained by Master Licensed holders of their trade. No closing in of walls until all electrical (min. 72 hours notice) and plumbing inspections have been done. 29. All requirements must be met before a final Certificate of Occupancy is issued. 30. All building elements shall meet the fastening schedule as per Table 2305.2 of the City's Building Code (The BOCA National Building Code/1996). 31. Ventilation of spaces within a building shall be done in accordance with the City's Mechanical code (The BOCA National Mechanical Code/1993). (Chapter M-16)

Note of the City's Mechanical code (The BOCA National Mechanical Conditions on the Attitude Code/1993). (Chapter M-16)

Please read and implement the attached Land Use Zoning report requirements. Edg Development Review Sheets EMAII be Boring, cutting and notching shall be done in accordance with Sections 2305.3, 2305.3.1, 2305.4.4 and 2305.5.1 of the City's Building Code. Methods are considered to the City's Building Code. 34. Bridging shall comply with Section 2305.16. 35. Glass and glazing shall meet the requirements of Chapter 24 of the building code. (Safety Glazing Section 2406.0) 36. All flashing shall comply with Section 1406.3.10. All signage shall be done in accordance with Section 3102.0 signs of the City's Building Code, (The BOCA National Building Code/1999). Shall Comply with Section

P. Samulei Harrises, Building Inspector Cc: Lt. McDougall, PFD

Marge Schmuckal, Zoning Administrator Michael Nugent, Inspection Service Manager

PSH IO/UGO

**This permit is herewith issued, on the basis of plans submitted and conditions placed on these plans, any deviations shall require a separate approval.

...THIS PERMIT HAS BEEN ISSUED WITH THE UNDERSTANDING THAT ALL THE CONDITIONS OF THE APPROVAL SHALL BE COMPLETED. THEREFORE, BEFORE THE WORK IS COMPLETED A REVISED PLAN OR STATEMENT FROM THE PERMIT HOLDER SHALL BE SUBMITTED TO THIS OFFICE SHOWING OR EXPLAINING THAT THE CONDITIONS HAVE BEEN MET. IF THIS REQUIREMENT IS NOT RECEIVED YOUR CERTIFICATE OF OCCUPANCY SHALL BE WITHHELD. (You Shall Call for Inspections)

****ALL PLANS THAT REQUIRE A PROFESSIONAL DESIGNER'S SEAL, (AS PER SECTION 114.0 OF THE BUILDING CODE) SHALL ALSO BE PRESENTED TO THIS DIVISION ON AUTO CAD LT. 2000, DXF FORMAT OR EQUIVALENT.

*****CERTIFICATE OF OCCUPANCY FEE \$50.00

	Applicant: Dwght Brackett Date: 9/21/01 Address: 44 Maggie (me (101 #19) C-B-L: 292-A-039
	Address: 44 Maggie (me (lot #19) C-B-L: 292-A-039
	CHECK-LIST AGAINST ZONING ORDINANCE
	Date - New
	Zone Location - 2-5
,	Interior or corner lot -
	Proposed UserWork - Construct duplay (2fm) 26 x 40 No garage
	η
	Servage Disposal - Private
	Lot Street Frontage - 50' reg - 20'S hom
. V	Front Yard - 20' reg - 28' Scalad
- Luci	Front Yard - 20' reg - 28' Scaled Rear Yard - 20' reg - 20,51 Show
·	Side Yard- 14 Vag - 15 Scalad
	Projections - 12x4 frat Porh - 16x18 rear Ded
	Width of Lot - 60' reg - 70' Show
	Height- 35'mAY - 22.5'Scalad
	Lot Area - 6.000 tim - 6027 them
	Lot Coverage/Impervious Surface - 40 TmAY of 2410.84 MAY
	Area per Family - 3,0004
se eveny	Off-street Parking - 4 reg - 4 Show in dws
	Loading Bays - HA 12 X = 48
	Site Plan - minor # 2001-0231 26×40 = 10+0
	Shoreland Zoning/Stream Protection - NA 16 x 8' = 128
	Flood Plains - PAvel 7 - Zme X Ol (1216#
* ×	

CITY OF PORTLAND, ME BOCA 1999 Plan Review Record One and Two Family Dwelling

Valua	tion: Alph, OSC, OSC Plan Review #		
Fee: _	#1024.60 Date: 12 SepTem	ber200	
Buildi	ing Location: 44 Magg 1 e Lane CBL: 292-A-93	9	
Buildi	ing Description: Duplex Dwelling aniTs		
Revie	wed By: S. Noffses 1. Manso-	7	
Use or	r Occupancy: <u>R-3</u> Type of Construction: <u>51</u>	3	
Numerals indicated in parenthesis are applicable code sections of the 1999 Edition of the BOCA National Building Code. The plan review accomplished as indicated in this record is limited to those code sections specifically identified herein. This record references commonly applicable code sections with due regard for the amount and type of detailed information which is typically found on construction documents for one and two family dwellings. It does not reference all code provisions, which may be applicable to specific buildings. This record is designed to be used only by those who are knowledgeable and capable of exercising competent judgment in evaluating construction documents for code compliance. *NR: Not Required NA: Not Applicable SR: See Report X: OK per plan			
	Correction List		
NO:	Description	Code	
	•	Section	
1.	All site plan and building code requirements shall be completed	111.0	
	before a certificate of occupancy can or will be issued.	118.0	
1			
α.	Before Placing Concrete For Foundation you Shall Call This Office For Setback inspection	111.0	
3	Foundation chains shall comply with section	1813.52	
	1813-5,2.		
4.	Foundation anchors shall comply with section	2305.17	
	23d5 12		
5	Water proofing & dampproofing shall comply	1813.0	
	with section 1813.0	7	
6.	Chimneys & vents shall comply with section	NFPA	
	NFPA 211	211	
マ	Sound ConTrol shall comply with Section	1214.0	
	1214.0		
8	Guandraiks & handraiks Shall Comphy	1021.0	
	with section \$ 1021.0 /1022.0	1022.0	
9	STair CosTruction Shall comply with	1614.6	
	SecTion: 1014-6	7	
ſo	Stepping room Egress or rescue window	1010,4	
70,	Stall Comply with Section 1010.4	1717	
1/,	Smoke detectors shall comply with section	92013-2	
	920.3.3.		
REV: PSH 6	Ventilation and access to crawleathe		

	CORRECTION LIST (cont'd.)	
No.	DESCRIPTION	Code Section
	spaces shall comply with sections 1210.0/1211.d	1210.d
13	All Fas Tening shall Comply with Fable 23ps, 2	1211.0 Table
14.	Boring Culting and Notching shall comply with section	2305.0
	2308,70	/ /
15	Bridging Shall Comply with section 2305.16	23657/6
17,	SafeTy glazing shall comply with section 2406.9 Flashing shall comply with section 1406.3.19	2406.91 1266.31
18	Ruofing Shall Comply with Section 1505.d	150570
•		/
_		
	,	

Foundations (Chapter 18)

Wood Foundation (1808)

NA	_ Design
NA	_ Installation
i	Footings (1807.0)
X	Depth below (outside) grade 4' minimum;
	but below frost line except for insulated footings.
Ma	_Insulated footing provided
	Soil bearing value (table 1804.3)
<u>x</u>	Footing width
<u> </u>	Concrete footing (1810.0) .3.1, 3.2
	-
	-
	-
	-
	-
	Foundation Walls
X	Design (1812.1)
X	Minimum thickness Tables 1812.3.2.(1) & 1812.3.2 (2)
53	Water-proofing and damp-proofing Section 1813
X	Sill plate (2305.17)
59	Anchorage bolting in concrete (2305.17)
	_ Ćolumns (1912)
<u>5R</u>	Crawl space (1210.2) Ventilation
57	Crawl opening size (1210.2.1)
51	Access to crawl and attic space (1211.0)
	•
	Floors (Chapter 16-23)
V	Loists Non slooping area LL 40DSE (Table 1606)
\	Joists - Non sleeping area LL40PSF (Table - 1606) Joists - Sleeping area LL30PSF (Table - 1606)
$\overrightarrow{\lambda}$	Grade
7	Spacing
X	Span
À	Girder 4" bearing 2305
7	

Floors (contd.)

Bearing (11/2" minimum on wood or steel 3" on masonry) and lapped (3") Bridging (2305.16) Boring and notching (2305.5.1) Cutting and notching (2305.3) Fastening table (2305.2) Floor trusses (AFPANDS Chapter 35) Draft stopping (721.7) Framing of openings (2305.11) (2305.12) Flooring - (2304.4) 1" solid - 1/2" particle board Concrete floors (1905) 3 1/2" 6 mil polyethylene vapor retarder

Wall Construction (Chapter 2300)
Load requirements
✓_ Grade
Fastening schedule (Table 2305.2)
Wall framing (2305.4.1)
Double top plate (2305.4.2)
Bottom plates: (2305.4.3)
Notching and boring: (2305.4.4) studs
Non load bearing walls (2305.5)
Wind bracing (2305.7)
Wall bracing required (2305.8.1)
Stud walls (2305.8.3)
Sheathing installation (2305.8.4)
Minimum thickness of wall sheathing (Table 2305.13)
Metal construction
Masonry construction (Chapter 21)
Exterior wall covering (Chapter 14)
Performance requirements (1403)
Materials (1404)
<u>Na</u> Veneers (1405)
Interior finishes (Chapter 8)
Roof-Ceiling Construction (Chapter 23)

Na	_ Roof rafters - Design (2305.15) spans
X	Roof decking ans sheathing (2305.15.1) 5/8" boards and (2307.3) (Table 2307.3.1(2))
×	Roof trusses (2313.3.1)
	:
	-
	-
	-
	Roof Coverings (Chapter 15)
A)	Approved meterials (1404.1)
	_ Approved materials (1404.1)
1	Performance requirement (1505)
	Fire classification (1506)
	_ Material and installation requirements (1507)
	Roof structures (1510.0)
-{	_ Type of covering (1507)
`	Chimneys and Fireplaces
	BOCA Mechanical/1993
	Masonry (1206.0)
L	Factory - built (1205.0)
	Masonry fireplaces (1404)
	Factory - built fireplace (1403)
.59	NFPA 211
	Mechanical
	1993 BOCA Mechanical Code
	1770 DOOL MICHIGAL COM

State Plumbing Code
Public water
Joulo Lic Sewer
Page 5

Load Design Criteria

Floor live load sleeping	<u>30 PSF</u>	<u></u>
Floor live load non sleeping	<u>40 PSE</u>	<u> </u>
Roof live load	<u>42 PSF</u>	<u> </u>
Seismic Zone	<u> </u>	\(\frac{\dagger}{\dagger} \)
Weathering area	<u>S</u>	× _
Frost line depth	<u>4' MIN</u>	<u> </u>
Exterior balconies	<u>60 PSF</u>	<u>X</u>
Decks	<u>42 PSF</u>	×
Guardrails & Handrails	200 Live Load	X

Glazing (Chapter 24)

91	Labeling (2403.1)
\top	Louvered window or jalousies (2403.5)
\neg	Human impact loads (2406.0)
	Specific hazardous locations (2406.2)
	Sloped glazing and skylights (2405)
	Safety glazing (2406.0)
- 1	

Private Garages (Chapter 4)

11	General (407)
	Beneath rooms (407.3)
	Attached to rooms (407.4)
	Door sills (407.5)
	Means of egress (407.8)
\neg	Floor surface (407.9)
\exists	

Egress (Chapter 10)

_X	One exit from dwelling unit (1010.2)
53	Sleeping room window (1010.4)
	EXIT DOOR (1017.3) 32" W 80" H
X	Landings (1014.3.2) stairway
MR	_Ramp slope (1016.0)
59	_ Stairways (1014.3) 36" W
Sa	Treads (1014.6) 10" min.
51	Riser (1014.6) 7 3/4" max.
SR	Solid riser (1014.6.1)
MA	_ Winders (1014.6.3)
MA	Spiral and Circular (1014.6.4)
51	Handrails (1022.2.2.) Ht.
81	Handrail grip size (1022.2.4) 1 1/4" to 2"
51	Guards (1012.0) 36" min.
	_
	_

Smoke Detectors (920.3.2)

Location and interconnection
Power source

Dwelling Unit Separation Table 602

Section 310.5

CITY OF PORTLAND, MAINE **DEVELOPMENT REVIEW APPLICATION** PLANNING DEPARTMENT PROCESSING FORM

2001-0231

		Insp Copy	Application I. D. Number
Manufat and Davidson and Lin			09/05/2001
Maggle Lane Development Lic			Application Date
Applicant	40.4		Manuala I ana I a4 #40
Po Box 10127, Portland , ME 04' Applicant's Mailing Address	104		Maggie Lane Lot #19 Project Name/Description
Applicants Maining Address		44 - 44 Maggie Ln , Po	•
Consultant/Agent		Address of Proposed S	
Applicant Ph: (207) 772-8629	Agent Fax:	292 A039001	
Applicant or Agent Daytime Teleph	none, Fax	Assessor's Reference:	Chart-Block-Lot
Proposed Development (check all t		Building Addition Change O	f Use 🙀 Residential 📋 Office 📋 Retail
☐ Manufacturing ☐ Wareho			
	use/Distribution Parking	_	Other (specify) 26' x 40' two unit
1976 sq. ft.	# aftings	6027 sq. ft.	7
Proposed Building square Feet or	# or Units	Acreage of Site	Zoning
Check Review Required:			
Site Plan	Subdivision	☐ PAD Review	☐ 14-403 Streets Review
(major/minor)	# of lots		
Flood Hazard	Shoreland	☐ HistoricPreservation	□ DEP Local Certification
Zoning Conditional	Zoning Variance	_	Other
Use (ZBA/PB)	, we'r		
Fees Paid: Site Plan	\$400:00 Subdivision	Engineer Review	Date: 09/10/2001
1 04 4 /		Reviewer Marge Schmu	rkal
Insp Approval Status):	Nevewer marge schille	CRAI
Approved	Approved w/Condi	tions) 🗍 Denie	ed
	See Attached		
Approval Date 09/21/2001	Approval Expiration	09/21/2002 Extension to	Additional Sheets
Condition Compliance	Marge Schmuckal	9)09/21/2001	Attached
	signature '	date	
Performance Guarantee	✓ Required*	Not Possuland	
renonnance Guarantee	✓ Required*	☐ Not Required	
* No building permit may be issued	until a performance guarantee l	as been submitted as indicated below	
Performance Guarantee Accep	ited 09/21/200	\$2,200.00	06/01/2002
<u>-</u> ,	date	amount	expiration date
Inspection Fee Paid			·
	date	amount	
Building Permit Issued			
Dukung Ferrik Issued	date		
Defenses Outside Bud			
Performance Guarantee Reduc			
¬	date	remaining bala	•
Temporary Certificate of Occup		Conditions (See Atta	
	date		expiration date
Final Inspection			
	date	signature	
Certificate Of Occupancy			
	date		
Performance Guarantee Releas	ed		
The state of the s	date	signature	- whose it - washed in 1844 the - washed
Defect Guarantee Submitted		•	
	submitted da	te amount	expiration date
		Carrount.	Compare delicer delicer

CITY OF PORTLAND, MAINE **DEVELOPMENT REVIEW APPLICATION** PLANNING DEPARTMENT PROCESSING FORM

	Application I. D. Number	
	09/05/2001	
	Application Date	
	Maggie Lane Lot #19	
	Project Name/Description	
tland	i, Maine	

2001-0231

	ADDENDUM	Application i. D. Harrison
		09/05/2001
Maggle Lane Development Lic		Application Date
Applicant		Maggie Lane Lot #19
Po Box 10127, Portland , ME 04104		Project Name/Description
Applicant's Mailing Address	44 - 44 Maggle Ln ,	
Consultant/Agent	Address of Proposed	Site
Applicant Ph: (207) 772-8629 Agent Fax:	292 A039001	
Applicant or Agent Daytime Telephone, Fax	Assessor's Reference	: Chart-Block-Lot
This permit is being approved on the basis of plans submitte Separate permits shall be required for future decks, sheds, p	pools and/or garage.	e approval before starting that work.
3 It is noted that there is no daylight basement. No daylight basement.	sement is being approved.	
4 This structure shall be outfitted with a fire protection sprinkle	er system in accordance with NFPA 13d	or 13r.
A	pproval Conditions of DRC	
1 All damage to sidewalk, curb, street, or public utilities shall b	pe repaired to City of Portland standards	prior to issuance of a Certificate of Occupancy.
2 Two (2) City of Portland approved species and size trees PE	ER UNIT must be planted on your street	frontage prior to issuance of a Certificate of Occupancy.

- Your new street address is now 42-44 Maggie Lane, the number must be displayed on the street frontage of your house prior to issuance of a Certificate of Occupancy.
- The Development Review Coordinator (874-8632) must be notified five (5) working days prior to date required for final site inspection. Please make allowances for completion of site plan requirements determined to be incomplete or defective during the inspection. This is essential as all site plan requirements must be completed and approved by the Development Review Coordinator prior to issuance of a Certificate of Occupancy. Please schedule any property closing with these requirements in mind.
- A sewer permit is required for you project. Please contact Carol Merritt at 874-8300, ext. 8828. The Wastewater and Drainage section of Public Works must be notified five (5) working days prior to sewer connection to schedule an inspector for your site.
- As-built record information for sewer and stormwater service connections must be submitted to Public Works Engineering Section (55 Portland Street) and approved prior to issuance of a Certificate of Occupancy.
- The building contractor shall check the subdivision recording plat for pre-determined first floor elevation and establish the first floor elevation (FFE) and sill elevation (SE) to be set above the finish street/curb elevation to allow for positive drainage away from entire footprint of building.
- The site contractor shall establish finish grades at the foundation, bulkhead and basement windows to be in conformance with the first floor elevation (FFE) and sill elevation (SE) set by the building contractor to provide for positive drainage away from entire footprint of building.
- The Development Review Coordinator reserves the right to require additional lot grading or other drainage improvements as necessary due to field conditions.

CITY OF PORTLAND, MAINE DEVELOPMENT REVIEW APPLICATION PLANNING DEPARTMENT PROCESSING FORM

2001-0231

		Insp Copy	Application I. D. Number
Maggio I and Dovelopment I Io			9/5/01
Maggie Lane Development LIc Applicant			Application Date
Po Box 10127, Portland , ME 0410	14		Maggie Lane Lot #9⊷ \
Applicant's Mailing Address	,		Project Name/Description
		44 - 44 Maggie Ln , Portl	
Consultant/Agent	1777/11	Address of Proposed Site	
Applicant Ph: (207) 772-8629	Agent Fax:	292 A039001	
Applicant or Agent Daytime Telepho	one, Fax	Assessor's Reference: Cha	art-Block-Lot
Proposed Development (check all the	nat apply): 🔽 New Building	☐ Building Addition ☐ Change Of Us	se 🕡 Residential 🦳 Office 🦳 Retail
Manufacturing Warehous	e/Distribution Parking L	ot Ot	her (specify) 26' x 40' two unit
1976 sq. ft.		6027 sq. ft.	
Proposed Building square Feet or #		Acreage of Site	Zoning
Check Review Required:			
Site Plan	Subdivision	PAD Review	14-403 Streets Review
(major/minor)	# of lots		
Flood Hazard	Shoreland	HistoricPreservation	DEP Local Certification
Zoning Conditional	Zoning Variance		П о н
Use (ZBA/PB)			Other
Fees Paid: Site Plan \$4	400.00 Subdivision	Engineer Review	Date <u>9/10/01</u>
10.	100000000000000000000000000000000000000	Poviouer	
Insp Approval Status:		Reviewer	
Approved	Approved w/Conditi	ons Denied	
	See Attached		
Approval Date	Approval Expiration	Extension to	Additional Sheets
Approvar Date	Approval Expiration -	Extension to	Attached
Condition Compliance			
	signature	date	
Performance Guarantee	Required*	☐ Not Required	
* No building permit may be issued	until a performance quarantee	has been submitted as indicated below	
		That book submitted as maleated below	
Performance Guarantee Accept			
	date	amount	expiration date
Inspection Fee Paid			
	date	amount	
Building Permit Issue			
	date		
Performance Guarantee Reduce			
	date	remaining balance	•
Temporary Certificate of Occupa	*	Conditions (See Attach	
	date		expiration date
Final Inspection			
	date	signature	
Certificate Of Occupancy			
	date		
Performance Guarantee Release			
	date	signature	
Defect Guarantee Submitted			
	submitted dat	e amount	expiration date
Defect Guarantee Released			
	date	signature	

STATUTORY WARRANTY DEED

CUSTOM BUILT HOMES OF MAINE, INC., a Maine corporation with a principal place of business in Windham, in the County of Cumberland and State of Maine, with a mailing address of 27 Main Street, Windham, Maine 04062

For Consideration Paid, GRANT with WARRANTY COVENANTS TO

C.G.B. PROPERTIES LLC, a Maine Limited Liability Company with a mailing address of 84 Country Lane, Portland, Maine 04103

A certain lot or parcel of land with any improvements thereon situated northeasterly of Forest Avenue in the City of Portland, County of Cumberland and State of Maine, and being Lot 19 as shown on a plan entitled "Maggie Lane Subdivision" made for Maggie Lane Development LLC dated February 2, 1999, prepared by Titcomb Associates and recorded at the Cumberland County Registry of Deeds in Plan Book 200, Page 128, as amended in Plan Book 200, Page 412 and further amended in Plan Book 200, Page 460.

Being the same premises conveyed to Grantor herein by deed from Maggie Lane Development, LLC dated August 8, 2001 and recorded at the Cumberland County Registry of Deeds in Book 16627, Page 7.

The herein conveyance is subject to and together with the benefit of the following:

- 1. The rights in common with others to Maggie Lane as shown on said Plan.
- Easement Deed from Maggie Lane Development, LLC to the City of Portland dated April 11, 2000 and recorded in Book 15413, Page 102.
- 3. Easement Deed from Maggie Lane Development, LLC, et al. to Portland Water District dated November 14, 2000 and recorded in Book 15846, Page 62.
- 4. Easements as set forth in the deed from W.A. One, Inc. to Maggie Lane Development, LLC dated April 11, 2000 and recorded in Book 15413, Page 106.

- 5. Declaration of Restrictions and Covenants, Maggie Lane dated June 7, 2000 and recorded in Book 15522, Page 54.
- 6. Easement and encumbrances as set forth on said plan for Maggie Lane Development, LLC dated February 2, 1999 and recorded in Plan Book 200, Page 460.
- 7. Notes as set forth on said plan of Maggie Lane Subdivision recorded in Plan Book 200, Page 460.

This conveyance is subject to the following restrictions, which Grantee covenants and agrees by acceptance of the herein deed shall be binding upon Grantee, its successors and assigns:

- 1. The lot herein conveyed shall not be further subdivided without Maggie Lane Development, LLC's written, recorded approval. This restriction shall include the prohibition against boundary transfers or deeding of easements for any purpose.
- 2. The herein conveyance specifically excludes any rights in a certain twenty-five (25) foot right-of-way extending from the northeasterly sideline of Forest Avenue to the southwesterly sideline of Lot 17 as shown on said plan.
- 3. Lot 19 shall be limited to not more than two (2) residential units.

This conveyance is made SUBJECT to the current real estate taxes to the City of Portland subject to proration at the closing, which Grantee herein by its acceptance of this deed hereby assumes and agrees to pay.

IN WITNESS	WHEREOF, the said	Custom Bui	.1t Home	s of Maine, has cau	inc. sed this
instrument to b	e signed and sealed by	Ronald S	. Smith	, Jr.	, its
President	thereunto duly autho				, 2001

Custom Built Homes of Maine, Inc.

By:

resident, Ronal

7

STATE OF MAINE CUMBERLAND, SS.

August 21,

, 2001

Then personally appeared the above-named Ronald S. Smith, Jr.,

President of Custom Built Homes of Maine, Inc. as aforesaid and acknowledged the foregoing instrument to be his free act and deed in his said capacity and the free act and deed of said corporation.

Before me,

Attorney at Law/Notary Public

Notary Public, Maine
My Commission Expires November 5,2002

SPACE AND BULK REQUIREMENTS - LOT 19

MINIMUM LOT SIZE:

6,000 S.F.

MINIMUM FRONTAGE:

50 FT.

MINIMUM SETBACKS:

20 FT.

FRONT YARD

REAR YARD

20 FT.

SIDE YARD*

8 FT.

1 1/2 STORY

1 STORY

8 FT.

2 STORY

12 FT.

2 1/2 STORY

14 FT.

MINIMUM LOT WIDTH:

OTHER USES

60 FT.

* THE WIDTH OF ONE (1) SIDE YARD MAY BE REDUCED ONE (1) FOOT FOR EVERY FOOT THAT THE OTHER SIDE YARD IS CORRESPONDINGLY INCREASED, BUT NO SIDE YARD SHALL BE LESS THAN EIGHT (8) FEET IN WIDTH.

THE SIDE YARDS SHOWN ON THE FOLLOWING FIGURES ARE BASED UPON A 2 STORY STRUCTURE AND MAY BE INCREASED OR DECREASED DEPENDING UPON THE NUMBER OF STORIES.

received 9/19/21

Design: DER	Dote: JUNE 2001				
Draft: RAT	Job No.: 165				
Checked: AMP	Scale: NONE				
File Name: 99103-ALL-LOTC2 DIVO					

Traffic and Civil Engineering Services
 PO Box 1237, 26 Main Street Gray, ME 04039 207-657-6910

Drawing N	ame: S	pace	&	Bulk	····
	Requ	ireme	nts	Lot	19

D.A. Brackett & Co., Inc. 84 Country Lane Portland, ME 04103 Phone: (207) 772-8629

PROPERTY DETAIL

September 3, 2001

RE: Duplex on Maggie Lane, Portland, ME

I propose building a 26' x 40', two storey, two family duplex. Each unit having a kitchen and living room on the first floor and two bedrooms and a bathroom on the second floor. Each unit has a full basement.

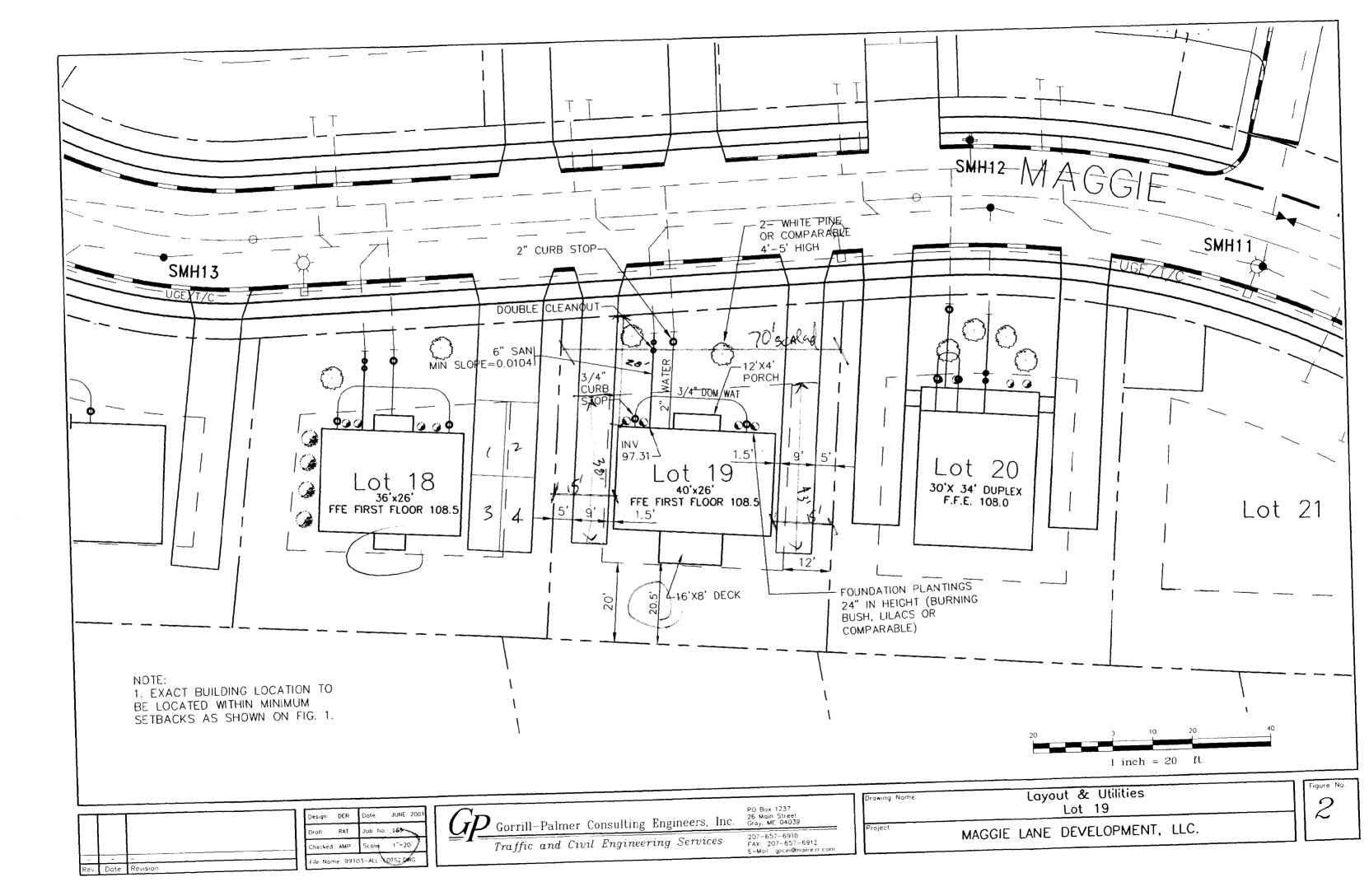
Total square footage on first and second floors, 2,080 sq. ft. (includes both units).

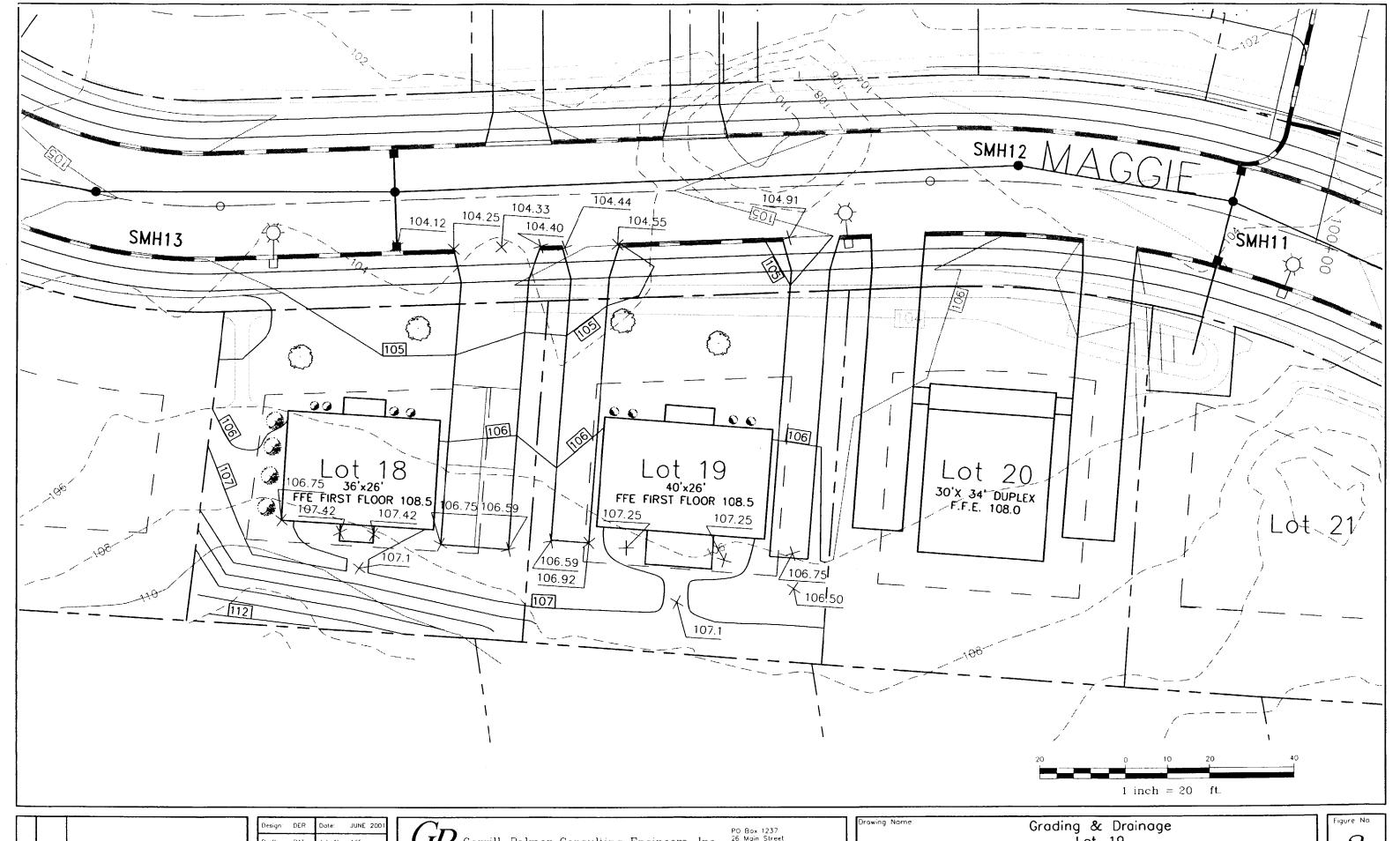
DUPLICATE

GENERAL RECEIPT

CITY OF PORTLAND, MAINE

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RECEIVE	DBY Co.		
	GBF INFORMATION SYSTEMS BOX 878, Portland, ME 04 104 (20)	7) 774-1492	





- - -Rev Date Revision
 Design:
 DER
 Dote:
 JUNE 2001

 Draft:
 RAT
 Job No.: 165

 Checked:
 AMP
 Scale:
 1*=20*

 File Name:
 99103-ALL-LOTS2.DWG

GP Gorrill-Palmer Consulting Engineers, Inc. Po Box 1237
26 Majin Street
Gray, ME 04039

Traffic and Civil Engineering Services

207-657-69:0
FAX: 207-657-69:12
E-Mail gpcei@maine.rr.com

Grading & Drainage
Lot 19

Project: MAGGIE LANE DEVELOPMENT, LLC.

3



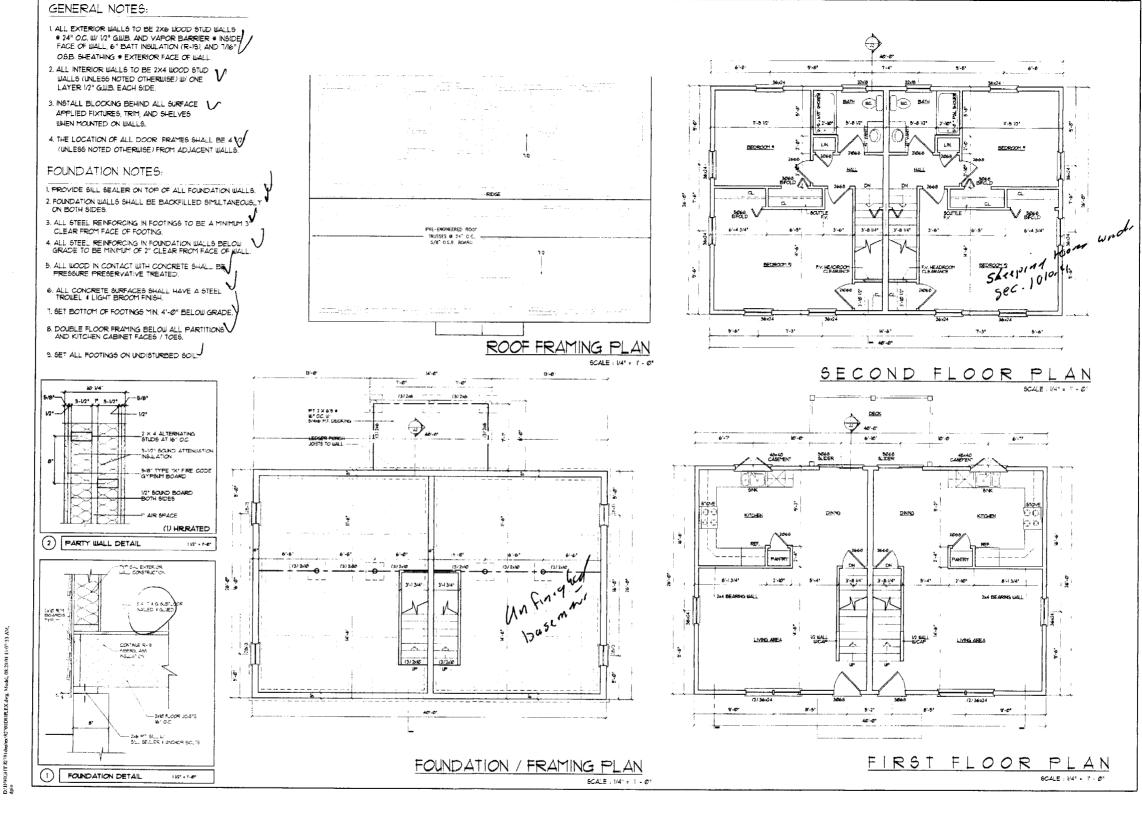
DUPLEX UNIT

ELEVATIONS / SECTION

NUMBER DATE
N/A Ø8/27/Ø1

DRAWN CHECKED
DL5 DL5

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DRAWINGS THIS SHEET FIRST FLOOR PLAN / SECOND FLOOR PLAN

DL5

NUMBER DATE N/A

Ø8/214Ø1

DLB