ROSA TRUE APARTMENTS

140 PARK STREET

PORTLAND, MAINE

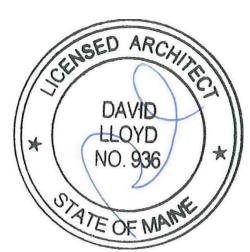
Maine Housing Maine State Housing Authority Project Number MSHA RLP-xxxx

DATE OF ISSUE

STATE FIRE MARSHAL PERMIT SET -6/25/2015 CITY OF PORTLAND PERMIT SUBMISSION - 7/27/15 MSHA 50% + 90% SUBMISSION - 7/27/15

SIGNATURES

OWNER:	DATE:
ARCHITECT:	DATE:
71(0)111201.	<i>D/</i> (1 L.
CONTRACTOR:	DATE:
MAINE HOUSING:	DATE:
CONSTRUCTION	
CONSTRUCTION LENDER:	DATE:
	D, (L .



CONTACTS

Client: Rosa True LP 100 Commercial Street Suite 414 Portland, ME 04101 (207) 772-6022

Architect: Archetype Architects 48 Union Wharf Portland, ME 04101 (207) 772 6022

Electrical Engineer: Bartlett design, Inc. 942 Washington Street Bath. ME 04530 (207) 443-5447

Mechanical Engineer: Mechanical Systems Engineers, Inc. 10 Forest Falls Drive Yarmouth ME (207) 846-1441

INTERNATIONAL BUILDING CODE 2009 OCCUPANCY R-2 (RESIDENTIAL) **CONSTRUCTION TYPE IIIB** SPRINKLED W/NFPA 13R ALLOWABLE AREA - 16,000 SQ.FT. PROPOSED FLOOR AREA - 6,210 SQ.FT. ALLOWABLE HEIGHT - 4 STORIES PROPOSED HEIGHT - 3 STORIES FIRE RESISTANCE RATING STRUCTURAL FRAME - 0 HOUR FIRE RESISTANCE RATING EXT. BEARING WALLS - 2 HOUR

FIRE RESISTANCE RATING NON-BEARING WALLS AND PARTITIONS - 0 HOURS

FIRE RESISTANCE RATING INT. BEARING WALLS - 0 HOUR

FIRE RESISTANCE RATING FLOOR CONSTRUCTION - 0 HOUR

FIRE RESISTANCE RATING ROOF CONSTRUCTION - 0 HOUR

MEANS OF EGRESS

FIRE PARTITIONS

EXIT STAIRS - 1 HOUR ENCLOSURE

DWELLING UNIT SEPARATION - 1 HR

MINIMUM REQUIRED CORRIDOR WIDTH - 44"

CORRIDOR FIRE PARTITION (NONBEARING) - 1 HR

DRAFTSTOPPING OR SPRINKLE CONCEALED SPACES

STANDPIPE NOT REQUIRED (<30 FT. ABOVE GRADE)

CORRIDOR DOORS .33 HOURS IN 1 HOUR WALL

CORRIDOR DOORS TO HAVE SMOKE CONTROL

R-2 OCCUPANT LOAD 6,151/200=31

DEAD END CORRIDORS < 20 FT.

EXIT TRAVEL DISTANCE < 250'

3-STORY SHAFT - 1 HOUR

SMOKE ALARM REQUIRED

T601 903.3.1.2 T503 T503 T601 T601 T601 T601 T601 T601 1022.1 T-1004.1.2 1018.2 1018.4 T1016.1 1015.2.1 (EX.1) T715.4 715.4.3.1 709.3 708.4 709.3 (EX. 2) 905.3.1

907.2.11.2

REFERENCE

NFPA 101 - 2009 **OCCUPANCY - RESIDENTIAL** CONSTRUCTION TYPE III(200) SPRINKLED W/NFPA 13R STAIRS NOT REQUIRED TO BE NON-COMBUSTIBLE (TYPE III, 200 CONSTRUCTION) DEAD END CORRIDOR < 50 FT. EXIT ENCLOSURE 1 HOUR (SPRINKLED BLDG) AREA OF REFUGE NOT REQUIRED HISTORIC BUILDING **EXISTING HANDRAILS AND STAIRS** NEW EGRESS STAIR FROM BASEMENT LEVEL SHALL BE CODE COMPLIANT

DRAWING LIST

CIVIL DRAWINGS

SITE SURVEY C1.1 SITE PLAN AND LANDSCAPING

EXISTING CONDITIONS, DEMO PLAN & SITE DETAILS

STRUCTURAL

S1.1 STRUCTURAL PLANS

ARCHITECTURAL

A5.03 WINDOW DETAILS ARCHITECTURAL DRAWINGS

A1.02 BASEMENT FLOOR PLAN A1.03. FIRST AND SECOND FLOOR PLANS

A2.01 BUILDING ELEVATIONS A4.00 WALL AND CEILING/FLOOR TYPES

DOOR SCHEDULE & MILLWORK DETAILS

WINDOW SCHEDULE AND DETAILS REFLECTED CEILING PLANS

MECHANICAL FLOOR PLANS MECHANICAL ROOM PLANS AND DETAILS

PLUMBING PLUMBING FLOOR PLANS

ENLARGED PLUMBING PLANS PLUMBING DETAILS

PLUMBING NOTES AND SCHEDULES

E1.01 POWER AND FIRE ALARM PLANS E1.02 LIGHTING PLANS

ACCESSIBILITY REQUIREMENTS

UNIT COUNT FOR ACCESSIBILITY CALCULATIONS THERE ARE A TOTAL OF 10 UNITS THERE ARE 4 UNITS ON THE FIRST FLOOR

STATE OF MAINE HUMAN RIGHTS ACT

NFPA 6.1.8

7.2.2.3.1.2

30.2.5.4.2

30.2.2.1.2

30.2.2.12.1

43.10.5.7.2

43.10

NFPA TABLE A.8.2.1.2

THIS PROJECT DOES NOT QUALIFY AS "PUBLIC HOUSING" IN TERMS THE MAINE HUMAN RIGHTS ACT AS THERE ARE LESS THAN 20 UNITS. IT THEREFORE FALLS UNDER "COVERED MULTIFAMILY DWELLINGS". COVERED MULTIFAMILY DWELLINGS REFERS ONLY TO THE GROUND FLOOR IN BUILDINGS OF 4 OR MORE UNITS THAT HAVE NO ELEVATOR (4582-C. I.C, 2). THE FIRST FLOOR WILL BE CONSIDERED AS THE GROUND FLOOR AS IT IS THE ONLY ACCESSIBLE FLOOR. THIS MEANS THAT ON THE FIRST FLOOR THE PUBLIC USE AND COMMON USE PORTIONS (LAUNDRY AND CORRIDOR) ARE ACCESSIBLE, ALL DOORS ARE DESIGNED TO ALLOW PASSAGE INTO AND WITHIN ALL PREMISES ARE SUFFICIENTLY WIDE FOR WHEELCHAIR ACCESS AND ALL PREMISES ARE ADAPTABLE PER ANSI 117.1 TYPE B UNITS (4582-C. 3.A).

UFAS HAS BEEN SELECTED AS THE STANDARD FOR THE ACCESSIBLE UNIT THIS IS IN TERMS OF U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT (HUD), **SECTION 504, WHICH STATES:**

Accessibility Requirements for Federally Assisted Housing: All Federally assisted new construction housing developments with 5 or more units must design and construct 5 percent of the dwelling units, or at least one unit, whichever is greater, to be accessible for persons with mobility disabilities. These units must be constructed in accordance with the Uniform Federal Accessibility Standards (UFAS) or a standard that is equivalent or stricter. An additional 2 percent of the dwelling units, or at least one unit, whichever is greater, must be accessible for persons with hearing or visual disabilities.

UFAS FEDERAL FAIR HOUSING ACT SECTION 504

THIS ACT REQUIRES 5% OF TOTAL UNIT COUNT TO BE MOBILITY ACCESSIBLE AND 2% OF TOTAL UNITS TO BE ACCESSIBLE FOR THOSE WITH VISION AND HEARING IMPAIRMENTS. WITH 10 TOTAL UNITS THIS EQUALS 1 MOBILITY ACCESSIBLE UNIT REQUIRED AND 1 AUDIOVISUAL ACCESSIBLE UNIT REQUIRED.

THE PUBLIC USE AND COMMON USE AREAS (LAUNDRY AND CORRIDOR) ON THE FIRST FLOOR WILL HAVE TO BE ACCESSIBLE PER ANSI 117.1 TO COMPLY WITH THE MAINE HUMAN RIGHTS ACT.

ACCESSIBILITY PROVIDED

1 MOBILITY ACCESSIBLE UNIT (UNIT 04) THAT MEETS THE REQUIREMENTS OF THE MOST RESTRICTIVE CODES OF BOTH UFAS AND ANSI 117.1 TYPE A. I AUDIOVISUAL ACCESSIBLE UNIT (UNIT)

ACCESSIBLE ROUTE

THERE IS A WHEELCHAIR LIFT TO PROVIDE AN ACCESSIBLE ROUTE FROM GRADE TO THE FIRST FLOOR. THIS COMPLIES WITH THE CHOSEN STANDARD (UFAS) WHICH

AT LEAST 1 ACCESSIBLE ROUTE SHALL CONNECT ACCESSIBLE BUILDING ENTRANCES WITH ALL ACCESSIBLE SPACES AND ELEMENTS WITHIN THE BUILDING (UFAS 4.1.2). UNDER THE MAINE HUMAN RIGHTS ACT ACCESSIBLE UNITS AND COMMON USE SPACES ARE REQUIRED ONLY ON THE FIRST FLOOR (4582-C. I.C. 2). THEREFORE AN ACCESSIBLE ROUTE VIA ELEVATOR TO 2ND FLOOR AND BASEMENT IS NOT REQUIRED AS LONG AS THE UFAS REQUIRED ACCESSIBLE UNIT IS LOCATED ON THE FIRST FLOOR.