



First Floor Napping Building Partial Plan
 Scale 1/8" = 1'-0"

USE GROUP - 1-4
 MAXIMUM FLOOR AREA ALLOWANCE PER OCCUPANT IN ACCORDANCE WITH IBC 2009 CHAPTER 1004.1 AND TABLE 1004.1.1 IS 100 SQUARE FEET PER OCCUPANT. THE GROSS FLOOR AREA IN ACCORDANCE WITH IBC 2009 CHAPTER 1004 IS 7213.3 SF. MAXIMUM OCCUPANT LOADING IS CALCULATED TO 72. PER IBC 2009 1004.2 THE OCCUPANT LOAD MAY BE INCREASED. PER COMMONWEALTH OF MASSACHUSETTS DIVISION OF MEDICAL ASSISTANCE (130 CMR 404.412(H)) THE MINIMUM OCCUPANT LOAD IS 50 SQUARE FEET OF USABLE AREA PER OCCUPANT. THE USABLE AREA IS 5098 SQUARE FEET (EXCLUDED BATHROOMS, CORRIDORS, FOYERS, UTILITY ROOMS, JANITORS' ROOM). THE CALCULATED OCCUPANCY LOAD IS 102. PROPOSED OCCUPANT LOADING IS 100.

FOR MAXIMUM OCCUPANT LOADING 107 THE NUMBER OF MEANS OF EGRESS IS 2 (TWO). WIDTH OF THE EGRESSES CALCULATED 0.2 IN PER PERSON : 0.2in x 102 = 20.4in, < 70in PROVIDED



DATE	REVISION

**NEW ENGLAND COMMUNITY CARE LLC/
 ADULT DAY HABILITATION.
 PROPOSED FIRST FLOOR PLAN**

**81 BRIDGE STREET
 LOWELL, MASSACHUSETTS**

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 21 HIGHLAND AVENUE
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SCALE: 1/8"=1'
 APPROVED: R.A.V.
 DATE: 11/7/11

DESIGNED BY: A.A.
 DRAWN BY: A.A.
 CHECKED BY: R.A.V.

DRAWING No. 1 OF 1