



IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2014-75 DATE: 10-08-2015

REVISIONS table with 2 columns: Description, Date. Entry: 02.05.16 PLAN REVIEW

VANCOUVER AVE PHASE II MIXED USE BUILDING NEC N VANCOUVER AVE & N SHAVER ST, PORTLAND, OR 97227

SHEET: E1.14

MFI Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 WWW.MFIA-ENG.COM CONTACT: DENISE TAYLOR

DWELLING UNIT LOAD CALCULATION for Unit Type: E, 1Bed/1Bath, Area: 531 sq ft. Lists loads for lighting, appliances, and heating, resulting in a total load of 16,157 VA and 78 Amps.

DWELLING UNIT LOAD CALCULATION for Unit Type: D, 1Bed/1Bath, Area: 660 sq ft. Lists loads for lighting, appliances, and heating, resulting in a total load of 16,962 VA and 82 Amps.

DWELLING UNIT LOAD CALCULATION for Unit Type: C, 2Bed/2Bath, Area: 989 sq ft. Lists loads for lighting, appliances, and heating, resulting in a total load of 18,657 VA and 90 Amps.

DWELLING UNIT LOAD CALCULATION for Unit Type: B, 2Bed/1Bath, Area: 832 sq ft. Lists loads for lighting, appliances, and heating, resulting in a total load of 17,819 VA and 86 Amps.

DWELLING UNIT LOAD CALCULATION for Unit Type: A-ADA, 1Bed/1Bath, Area: 655 sq ft. Lists loads for lighting, appliances, and heating, resulting in a total load of 16,956 VA and 82 Amps.

DWELLING UNIT LOAD CALCULATION for Unit Type: J, 2Bed/2Bath, Area: 915 sq ft. Lists loads for lighting, appliances, and heating, resulting in a total load of 18,568 VA and 89 Amps.

DWELLING UNIT LOAD CALCULATION for Unit Type: I, 1Bed/1Bath, Area: 546 sq ft. Lists loads for lighting, appliances, and heating, resulting in a total load of 16,825 VA and 81 Amps.

DWELLING UNIT LOAD CALCULATION for Unit Type: H, 2Bed/2Bath, Area: 883 sq ft. Lists loads for lighting, appliances, and heating, resulting in a total load of 18,530 VA and 89 Amps.

DWELLING UNIT LOAD CALCULATION for Unit Type: G, 2Bed/2Bath, Area: 1,011 sq ft. Lists loads for lighting, appliances, and heating, resulting in a total load of 18,683 VA and 90 Amps.

DWELLING UNIT LOAD CALCULATION for Unit Type: F, 1Bed/1Bath, Area: 661 sq ft. Lists loads for lighting, appliances, and heating, resulting in a total load of 16,963 VA and 82 Amps.

DWELLING UNIT LOAD CALCULATION for Unit Type: N, 1Bed/1Bath, Area: 533 sq ft. Lists loads for lighting, appliances, and heating, resulting in a total load of 16,810 VA and 81 Amps.

DWELLING UNIT LOAD CALCULATION for Unit Type: M, 2Bed/2Bath, Area: 1,012 sq ft. Lists loads for lighting, appliances, and heating, resulting in a total load of 18,685 VA and 90 Amps.

DWELLING UNIT LOAD CALCULATION for Unit Type: L, 2Bed/2Bath, Area: 886 sq ft. Lists loads for lighting, appliances, and heating, resulting in a total load of 18,533 VA and 89 Amps.

DWELLING UNIT LOAD CALCULATION for Unit Type: K, 2Bed/2Bath, Area: 1,071 sq ft. Lists loads for lighting, appliances, and heating, resulting in a total load of 18,755 VA and 90 Amps.

DWELLING UNIT LOAD CALCULATION for Unit Type: K, 2Bed/2Bath, Area: 1,071 sq ft. Lists loads for lighting, appliances, and heating, resulting in a total load of 18,755 VA and 90 Amps.