In order to meet the ratios required for both electrical licensing (3 to 1, Registered to Licensed) and apprenticeship rules (2 to 1, apprentices to JI or higher), the following guide may be used. This guide will assume that the project will attempt to use the maximum number of apprentices possible. For the purposes of this document, the term “Licensed” means a personal electrical license of either Power Limited Technician or Master Electrician; no other license qualifies. For a technology circuits or systems (MN 326B.31 Subd. 29) project that only requires that workers be registered the numbers are as follows:

1 person on the job – Licensed or Registered, may not be an apprentice.

2 people on the job – Person directing the work (lead) must be Licensed with a classification of JI or higher, 2nd person must be Licensed or Registered and may be an apprentice

3 people on the job – Person directing the work (lead) must be Licensed with a classification of JI or higher, 2nd and 3rd people must be Licensed or Registered and may be apprentices

4 people on the job – Person directing the work (lead) must be Licensed with a classification of JI or higher, 2nd and 3rd people must be Licensed or Registered and may be apprentices, 4th person must be Licensed or Registered and may not be an apprentice

5 people on the job – Person directing the work (lead) must be Licensed with a classification of JI or higher, 2nd and 3rd people must be Licensed or Registered and may be apprentices, 4th person must be Licensed with a classification of JI or higher, 5th person must be Licensed or Registered and may be an apprentice

6 people on the job – Person directing the work (lead) must be Licensed with a classification of JI or higher, 2nd and 3rd people must be Licensed or Registered and may be apprentices, 4th person must be Licensed with a classification of JI or higher, 5th and 6th people must be Licensed or Registered and may be apprentices

7 people on the job – Person directing the work (lead) must be Licensed with a classification of JI or higher 2nd and 3rd people must be Licensed or Registered and may be apprentices, 4th person must be Licensed with a classification of JI or higher, 5th and 6th people must be Licensed or Registered and may be apprentices, 7th person must be Licensed or Registered and may not be an apprentice

8 people on the job – Person directing the work (lead) must be Licensed with a classification of JI or higher, 2nd and 3rd people must be Licensed or Registered and may be apprentices, 4th person must be Licensed with a classification of JI or higher, 5th and 6th people must be Licensed or Registered and may be apprentices, 7th and 8th people must be Licensed or Registered and may not be an apprentice

OR

8 people on the job – Person directing the work (lead) must be Licensed with a classification of JI or higher, 2nd and 3rd people must be Licensed or Registered and may be apprentices, 4th person must be Licensed with a classification of JI or higher, 5th and 6th people must be Licensed or Registered and may be apprentices, 7th person must be Licensed or Registered with a classification of JI or higher, 8th person must be Licensed or Registered and may be an apprentice

9th person on the job must be Licensed and may be an apprentice IF 7th person is of JI classification or higher