

INTRODUCTION

Section 6:

DATABASE

Description:

The database section will identify the necessary steps to build and provide Automatic Location Identification (ALI) and Selective Routing. This will ensure correct emergency response data for a given geographical area.

Data format and order processing requirements are identified through the NENA standards.

Data integrity is of paramount importance, and is assured through pre-cutover and post-cutover testing.

Comments:

Database development and data integrity assurance is one of the most complex, time consuming activities of the implementation and maintenance process. The database must have less than a 1% error rate to receive authorization to operate by the Illinois Commerce Commission.