

6.0 – ENGINEERING

TABLE OF CONTENTS

6.1 – U.S. ENGINEERING ANALYSIS REPORT	P. 6-3
BELOW-GRADE WALL REINFORCEMENT TABLES....	P. 6-5
ABOVE-GRADE WALL REINFORCEMENT TABLES ..	P. 6-21
LINTEL REINFORCEMENT TABLES.....	P. 6-39
SHEAR WALLS	P. 6-55
6.2 – SOIL CLASSIFICATION TABLES.....	P. 6-58
6.3 – FOOTING WIDTH TABLES	P. 6-59

DISCLAIMER

By using the LOGIX Design Manual, in part or in whole, the user accepts the following terms and conditions.

The LOGIX Design Manual shall be used for the sole purpose of estimating, design or construction of LOGIX Insulated Concrete Forms used in residential, commercial or industrial structures.

The information represented herein is to be used as a reference guide only. The user shall check to ensure the information provided in this manual, including updates and amendments, meets local building codes and construction practices by consulting local building officials, construction and design professionals, including any additional requirements.

Logix reserves the right to make changes to the information provided herein without notice and assumes no liability in connection with the use of this manual including modification, copying or distribution.

The user shall check to ensure that any construction projects utilizing the LOGIX Design Manual includes the latest updates/amendments (related to the version of the LOGIX Design Manual being used at the time of the construction project). Updates/amendments to the LOGIX Design Manual are available for download in the "Technical Library" under "Addenda" at www.logixicf.com.