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NOTES FOR EOR:

QUANTITIES OF TIE-DOWNS, CORRESPONDING TO THE PROJECT SPECIFIC Kzt DETERMINED PER ASCE 7, SHALL BE SELECTED FROM THIS TABLE TO ACCOMPANY ST-Z1052-1.

QUANTITIES OF TIE-DOWNS AND PIERS

Table with columns for BLDG SIZE (W x L), PAD SIZE (FT²), Kzt values (1.00, 1.50, 2.05, 2.20, 2.73, 2.96), and sub-columns for TIES PER and PIER PER LONG SIDE, further divided by soil bearing capacity (1500 PSF and 3000 PSF).

00% REVIEW NOT FOR CONSTRUCTION

Table with columns: NO, DATE, CLASS REV, DC, DESCRIPTION, DWN, DSGN, CHKD, SUB, APP.

ENGINEERING STANDARDS

Table with columns: DRAWN, DESIGN, CHECKED, DATE, and values: B.D. WINTER, B.D. WINTER, G.J. PAPPAS, 5/17/18.

TA-XX BLDG XXXX SUBMITTED DISCIPLINE POC: GLEN PAPPAS APPROVED FOR RELEASE STANDARDS MANAGER: TOBIN ORUCH

Los Alamos NATIONAL LABORATORY P0 Box 1663 Los Alamos, New Mexico 87545

D.C.: UNCLASSIFIED PROJECT ID: CHAPTER 5 REVIEWER: TOBIN ORUCH DRAWING NO: ST-Z1052-3 DATE: REV 0