



SLAB BOX REQUIREMENTS

UGS

GENERAL:

Slab -boxes are concrete pads with box compartments beneath. Boxes are rectangular and matched to pad. Boxes have personnel access openings through pad and knock-outs at each corner of the bottom for duct or cable entry. The following tabulations show the size of various slab-boxes, manufacturer's name, and a Department assigned item number. This item number will be the identification used when listed on the "Structure Schedule" on each drawing.

See UGS-050 for Structure Identification.

See UGS-720 for SB-4 dimensions.

See UGS-721 for SB-2 and SB-3 dimensions.

See UGS-723 for installation details and instructions.

All slab-boxes shall be furnished with a polymer concrete cover with stainless steel, penta head bolts for cover securing.

ITEM NO.	SIZE			JENSEN PRECAST	UTILITY VAULT	J&R CONCRETE
	SLAB	BOX	XFORMER OPENING			
SB-2	84"X48"	72"x36"	18"x26"	K3672-SB42-21-2	RIVERSIDE 47 SLAB BOX W/18X26	4070-TP 3060-SB
SB-3	96"x72"	84"x48"	18"x48"	K68-SB42-21A	RIVERSIDE 686-SLAB BOX	6080-TP 4070-SB
SB-4	120"x96"	102"x60"	24"x60"	K810-SB42-21RR	RIVERSIDE 810-SLAB BOX W/586-67-B	8010-TP 5086-SB



Revision

REVISION: Revised box depth dimension for SB4 DATE: 11/28/06

APPROVAL: *Dave Redding* DATE: 12/11/2006