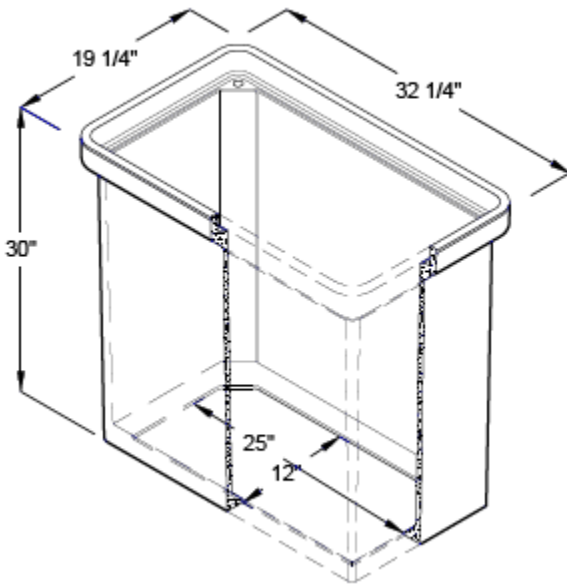
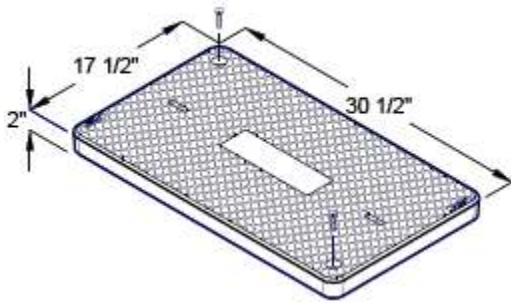


17" X 30" BOX



CONSTRUCTION NOTES

1. BOXES ARE TIER 22 RATED
USED IN: NON-TRAFFIC OR NON-DELIBERATE
VEHICULAR TRAFFIC (PARKING LOTS
SIDEWALK) AREAS.
2. BOX TO BE PLACED ON 6" OF 3/4" CLEAN
DRAIN ROCK.
3. ALL LIDS TO BE MARKED "ELECTRIC".
4. LID TO BE SECURED WITH PENTA HEAD
COIL TYPE BOLTS.

MAXIMUM CONDUCTORS			
17" x 30" BOX	MAX RUNS	≤ 350 TX OR QX	≤ 4/0 TX OR QX
1PHASE	6*	4	3
3PHASE	4**	2	2
NOTE: REFER TO CAB 09U VOLUME 5 FOR COMPLETE APPLICATION			

* 6 maximum number of runs: 3 runs of 350 TX
with 3 runs of any other conductor ranging from #2
to 4/0 TX:


OR: 4 runs of 350 TX with **no other** conductors.

** 4 maximum number of runs: 2 runs of 350 quad
with 2 runs of any other conductor ranging from #2
to 4/0 quad.

Replacement Bolt: 24-0482

Replacement 12" Deep Top Section Old Concrete
Box: 24-0032

NVE STOCK#	DESCRIPTION	APPROVED MANUFACTURERS		
		JENSEN	NEWBASIS	ARMORCAST
24-0030	POLYMER BOX AND LID	HPC1730-30B- HPC1730-L01	PCA173030-20019	A6001640HDAPCX30-NVE
24-1177	REPLACEMENT LID	HPC1730-L01	PCC1730P1-00042	A6001947HD

	VOLUME 17 – ENGINEERING & CONSTRUCTION STANDARD			VB0052U
	17" X 30" BOX POLYMER			
Drawn:	Eng:	Appr:	Date:	Revision: 2
RN	MB	DA	10/18	Page 1 of 1