DESIGN REQUIREMENTS

TOLERANCES: a = +0", -1-1/2" b = +1/4", -0" c = +1/2", -0"

REBAR SCHEDULE:

(a)= 6 ea. 72"

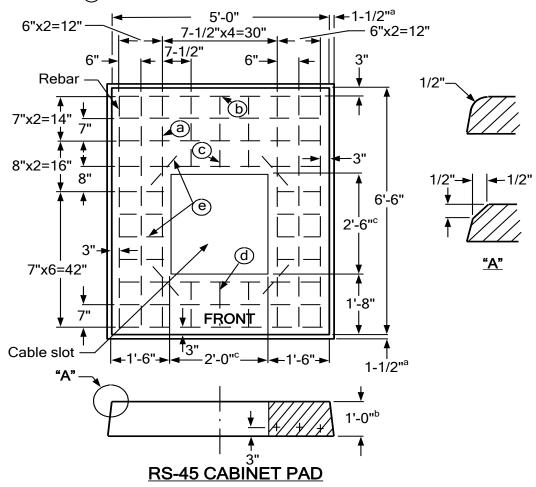
(b)= 7 ea. 54"

(c)= 3 ea. 22"

(d)= 3 ea. 14"

(e)= 12 ea. 12"

APPROVED PADS						
MANUFACTURER	PAD					
Jensen Precast	J-RS-45					



1. Rebar

A. Minimum #4

B. Placed into the above drawing according to the rebar schedules.

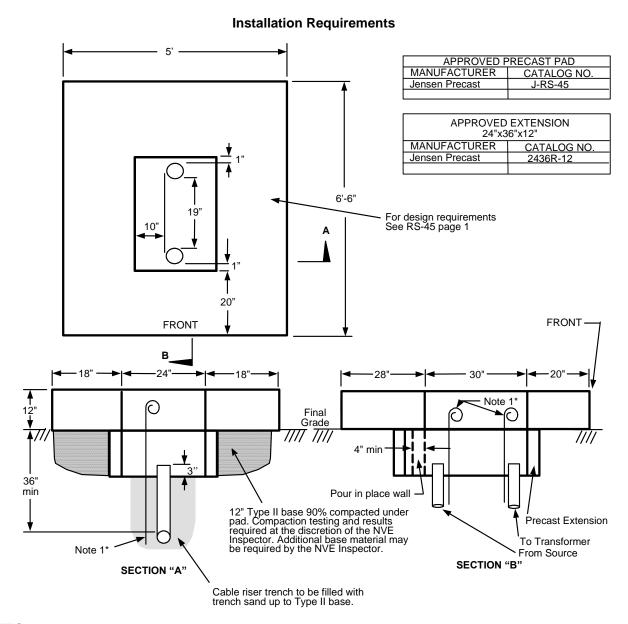
2. Pad

> A 24" x 30" cable slot. A.

Have the word "Front" embossed on the top of the pad as shown. B.

C. Shall meet RS-G2 and RS-G3.

NV Energy			rav	Electric Service Requirements	RS-45
IN V Linei gy		gy	Cabinet Pad:		
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NOTES:

- 1. Grounding by customer shall be 2-50' #2-7 stranded bare copper ground wires laid in the bottom of the conduit trench in opposite directions with 2-5' tails in the pad opening.
- 2. For location and clearances to other structures, see: RS-5.
- 3. Retaining wall required when grade from bottom of pad rises or lowers more than 1' in 5' horizontally. See RS-5 for details.
- 4. All secondary conduits shall be located within 24" of the right side of the pad opening.
- 5. The top of the pad shall be leveled and must clear the final grade by 12".
- * Only at the discretion of NVE's inspectors, a ½"x8' copper ground rod can be installed in accordance with the latest edition/revision of the NESC.

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			gy	Cabinet Pad:	RS-45
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