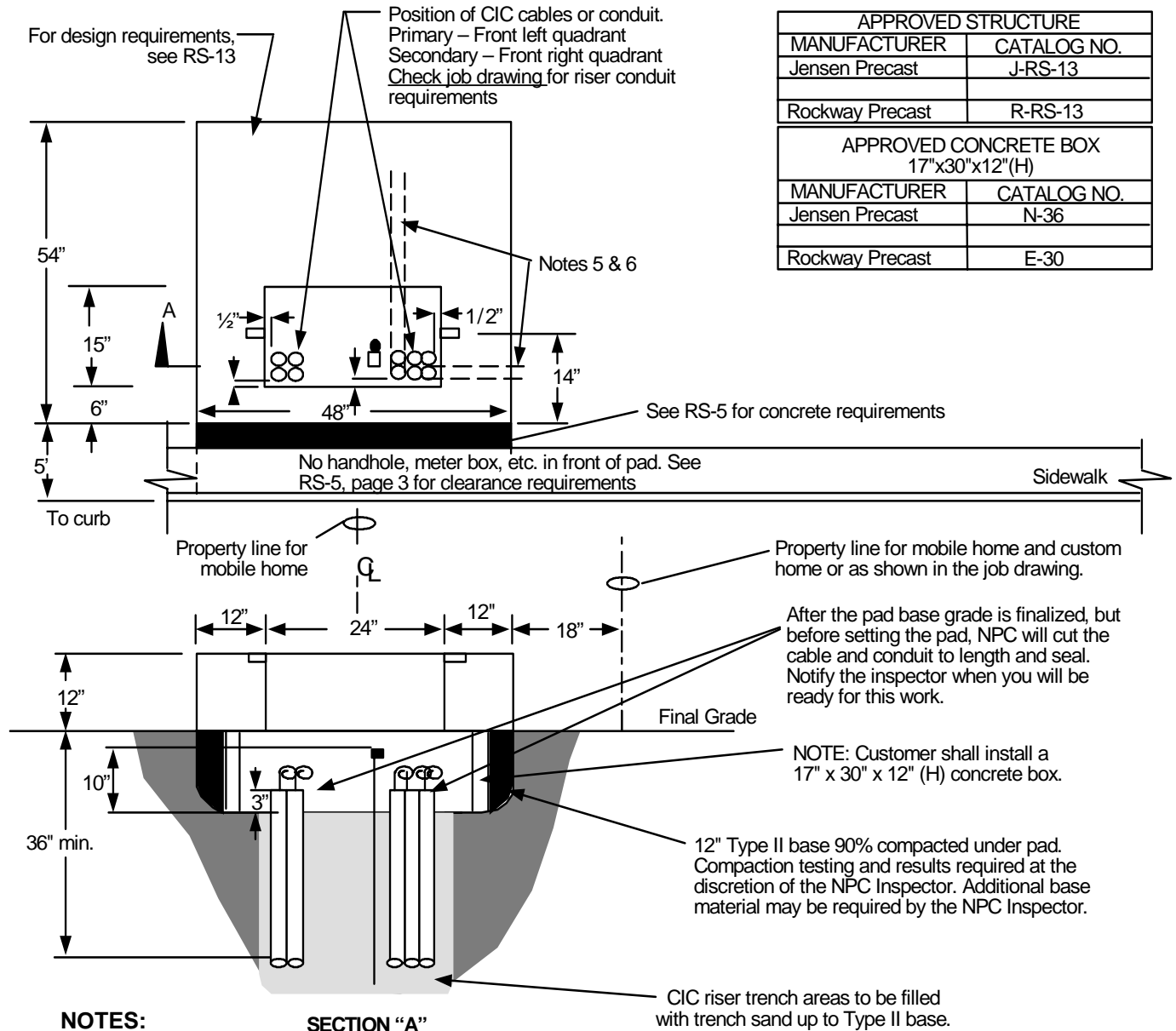


# RS-28: RESIDENTIAL TRANSFORMER PAD, ONE 1PH, 12KV

## INSTALLATION REQUIREMENTS





APPROVED STRUCTURE	
MANUFACTURER	CATALOG NO.
Jensen Precast	J-RS-13
Rockway Precast	R-RS-13
APPROVED CONCRETE BOX 17"x30"x12"(H)	
MANUFACTURER	CATALOG NO.
Jensen Precast	N-36
Rockway Precast	E-30



### NOTES:

### SECTION "A"

1. Ground rods per UT-121, by NPC.
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.
4. Telephone and cable TV ground wires and clamps shall be installed by them.
5. 3" stubouts must be installed for future homes. Stubouts must clear pad by 6". Depth marker must be installed to locate 3" stubout.
6. 4" DB 60 PVC for 500 kcmil triplex, if required.
7. Stubouts for future services must be placed in front of the other services.

REV	REVISION RECORD	ENGR BY:	APPD BY:	DATE	T&D STANDARDS NEVADA POWER COMPANY ELECTRIC SERVICE REQUIREMENTS		
5	.	.	.	.	 <b>RS-28 Residential Transformer Pad</b> <b>One 1Ph, 12kV, Phase to Phase</b>		
4	.	.	.				
3	.	.	.				
2	.	.	.				
1	New Format	DH	DA	12/06	DI: ESRNPC-RS028-REV01	NONE	INITIAL ISSUE DATE: 12/07/2006
						SHEET 1 OF 2	

THIS PAGE INTENTIONALLY LEFT BLANK

		<b>T&amp;D STANDARDS NEVADA POWER COMPANY ELECTRIC SERVICE REQUIREMENTS</b>	
<b>RS-28 Residential Transformer Pad One 1Ph, 12kV, Phase to Phase</b>			
DI: ESRNPC-RS028-REV01		SHEET 2 OF 2	
SCALE: NONE	INITIAL ISSUE DATE: 12/07/2006		