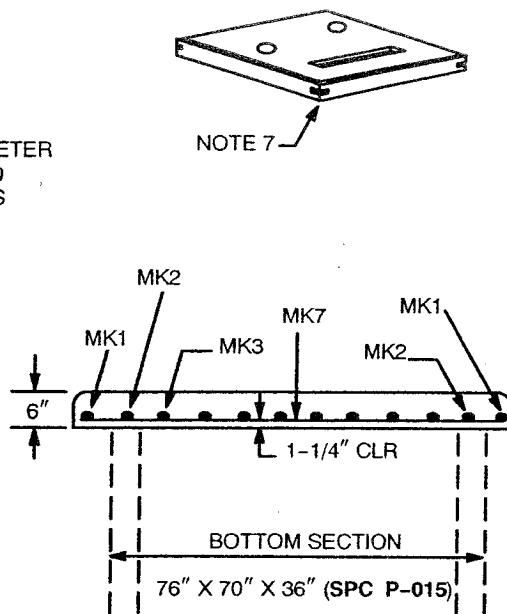
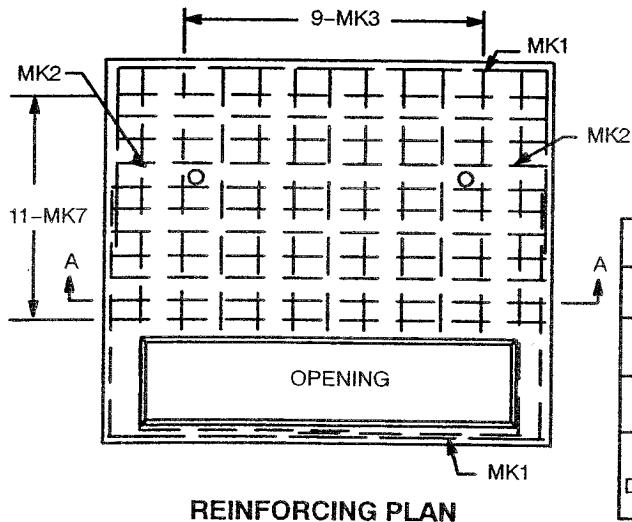


PLAN



SECTION A-A



REINFORCING PLAN

BAR SCHEDULE				
MK NO	MK1	MK2	MK3	MK7
SIZE	#4	#4	#3	#5
NO REQ'D	2	2	9	11
DIMENSIONS	90-1/2"	46-3/4"	74"	48"
			55-1/2"	90-1/2"

#### Notes

1. ROOF DESIGN LOAD: 4000 pounds spread over 1 foot square area anywhere on roof.
2. WALLS: For design and details see **SPCs P-015-016**.
3. CONCRETE: 4000 psi at 28 days. Entrained air 6-9 percent.
4. REINFORCING STEEL: ASTM A615-1987A, Grade 60.
5. All concrete and reinforcing in accordance with ACI 318-1986.
6. For lifting top, cast in four 3/4-inch diameter Dayton Suregrip (or approved equal) coil loop inserts, galvanized, with T21 plastic setting plugs. Catalog Type B16, 3/4" diameter X 4" long. Inserts are to be secured in place with rebar.
7. Provide 3-inch-long groove (3/4" X 1") for lifting sling at each corner.
8. Manufacturer's identification and month/year when manufactured shall be legibly marked in/on concrete in the side of the rectangular opening. **NU SC 0175102** shall also be applicably marked.

ORIGINAL 7/17/91	PAD (TOP) - PRECAST CONCRETE - PRIMARY METER UNIT 25 KV - 93" X 80" X 6"		
APPROVED 3/1/97 ESTKINS	NORTHEAST UTILITIES MATERIAL SPECIFICATION SPC P-042 1		