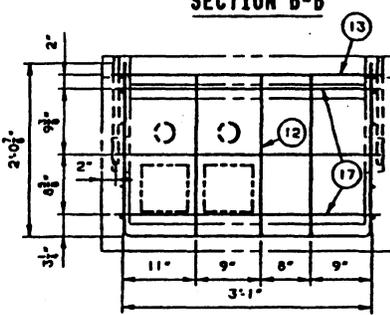
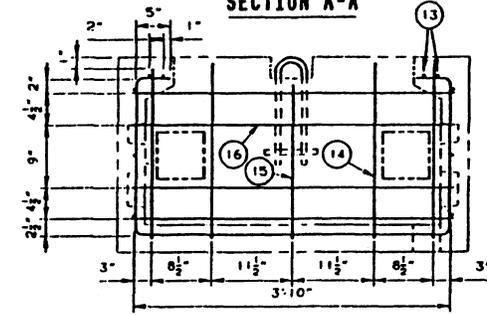
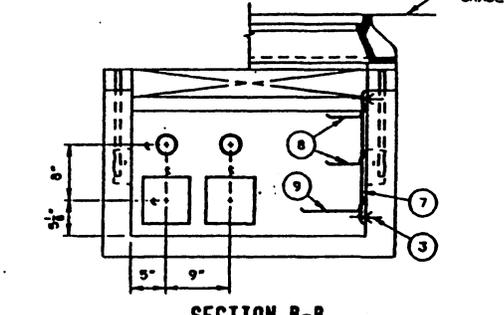
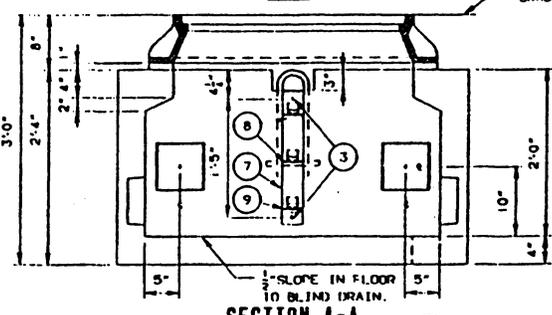
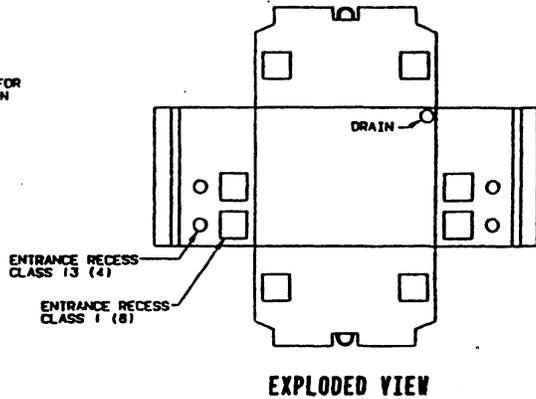
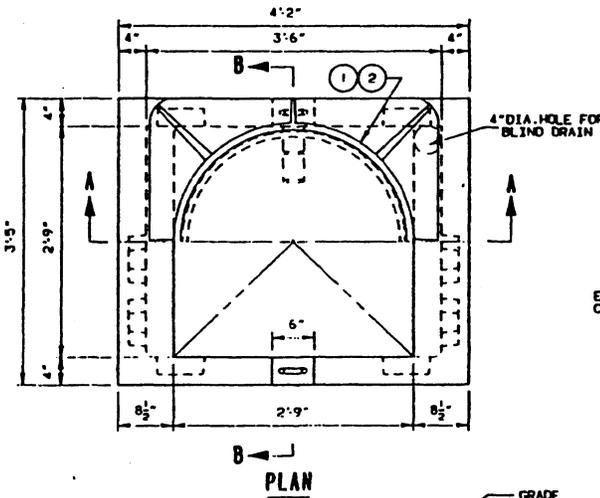


ED-10265-B

REVISIONS

2
 REDRAWN TO CADAM.
 REV. MAIL... CONST.
 AND INSTL. SPECS.
 INCREASED FLOOR THK.
 FROM 3" TO 4".
 ADDED BOX WEIGHT.
 C.V. 9/2/92



CONSTRUCTION SPECIFICATION:

- 1- REINFORCING BARS SHALL BE WIRE TIED AT ALL CONTACT POINTS WITH PLASTIC COATED TIE WIRE.
- 2- REINFORCEMENT SUPPORTED FROM FORMWORK SHALL REST ON COATED WIRE BAR SUPPORTS.
- 3- EPOXY COATING DAMAGED BY HANDLING OR CUTTING OF BARS SHALL BE REPAIRED WITH PATCHING MATERIAL CONFORMING TO ASTM A775.
- 4- 1 1/2" MINIMUM CONCRETE PROTECTION REQUIRED ON ALL REBARS UNLESS OTHERWISE NOTED.
- 5- SPLICE MAIN HORIZONTAL BARS CUT FOR PLACEMENT PURPOSES WITH BARS OF SIMILAR SIZE. SPLICE 2'-6" LONG (MINIMUM) SHALL BE INSTALLED ACROSS THE CUT POSITION.

MATERIAL SPECIFICATION:

- 1- CONCRETE SHALL CONFORM TO CON EDISON CO. SPEC. ED-1006, CLASS 1.
- 2- REINFORCING BARS SHALL BE #3 BILLET STEEL, DEFORMED, AND SHALL CONFORM TO ASTM SPEC. DES. A-615, GRADE 60.
- 3- REINFORCEMENT BARS SHALL BE EPOXY COATED IN ACCORDANCE WITH ASTM A775.
- 4- STRUCTURAL STEEL SHALL CONFORM TO ASTM SPEC. DES. A-36.
- 5- INSERTS SHALL CONFORM TO CON EDISON CO. SPEC. ED-100.133.
- 6- CEMENT MORTAR SHALL CONFORM TO CON EDISON CO. SPEC. ED-100.167.

INSTALLATION SPECIFICATION:

- 1- IN ROCK EXCAVATION, PLACE BOX ON A 3" SAND CUSHION.
- 2- LIFTING SLOTS AND HOLES TO BE FILLED WITH CEMENT MORTAR.

APPROXIMATE WEIGHT (in lbs)
 CONCRETE WALLS AND FLOOR. 1940 LBS.
 REINFORCING BARS. 50 LBS.
 OTHER STEEL. 8 LBS.

ITEM NO.	LOCATION	QUANTITY	LENGTH	SHAPE
17	END WALL	6	3'-1"	STRAIGHT
16	SIDE WALL	8	3'-10"	STRAIGHT
15	SIDE WALL & FLOOR	1	6'-7 3/4"	BENT AS SHOWN
14	SIDE WALL & FLOOR	4	7'-1 3/4"	BENT AS SHOWN
13	ROOF	4	3'-2"	STRAIGHT
12	END WALL & FLOOR	3	8'-5"	BENT AS SHOWN

REINFORCEMENT SCHEDULE

ITEM NO.	QUANTITY	DESCRIPTION	REF. DWG. OR SPEC. NO.	STK. NO.
9	1	8" CABLE HANGER	EO-2066-C	003-0239
8	2	4 1/2" CABLE HANGER	EO-2095-C	003-0221
7	1	THREE SLOT RACK PLATE	EO-2066-C	003-0270
6	AS RECD.	CEMENT MORTAR	EO-100.167	000-0208
5	0.99 CU.YDS.	CONCRETE	EO-1008	-
4	2	LIFTING EYE	ITEM B	-
3	4	3/8" INSERTS	EO-100133	035-0041
2	1	HANDHOLE COVER TYPE 0-8-5	EO-9399-C	003-5915
1	1	HANDHOLE FRAME TYPE 0-8-7	EO-13465-C	003-1492

BILL OF MATERIAL

REFERENCE DWG:

ENTRANCE RECESS. ED-9508-C

CUSTOMERS PRECAST CONCRETE PROPERTY LINE BOX
3'-6" x 2'-9" x 2'-0" DEEP

CONSOLIDATED EDISON COMPANY OF N. Y. INC.
 ELECTRICAL ENGINEERING DEPARTMENT

DATE 4/20/62
 LAST REV. 9/2/92

DWG. NO. ED-10265-B REV. 2