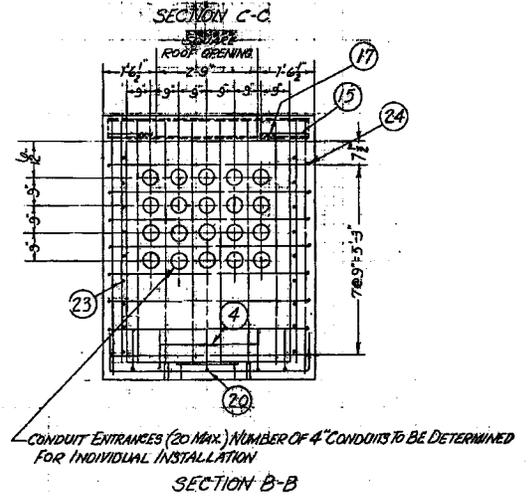
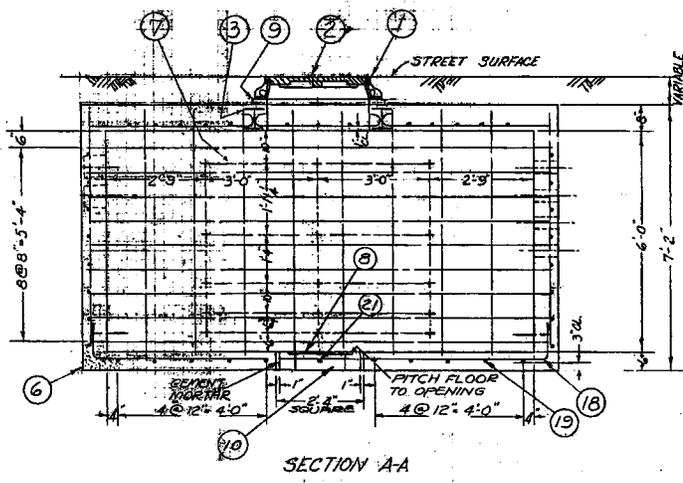
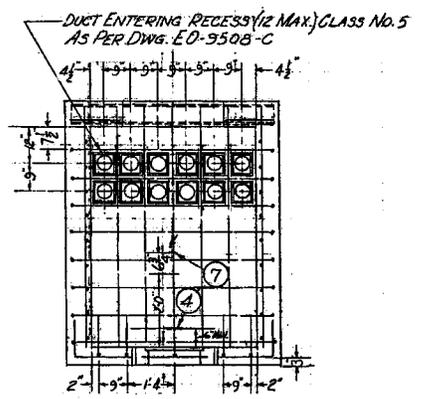
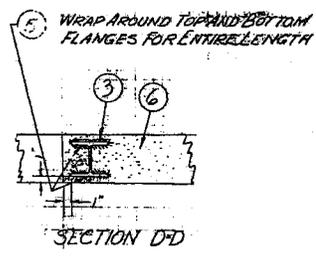
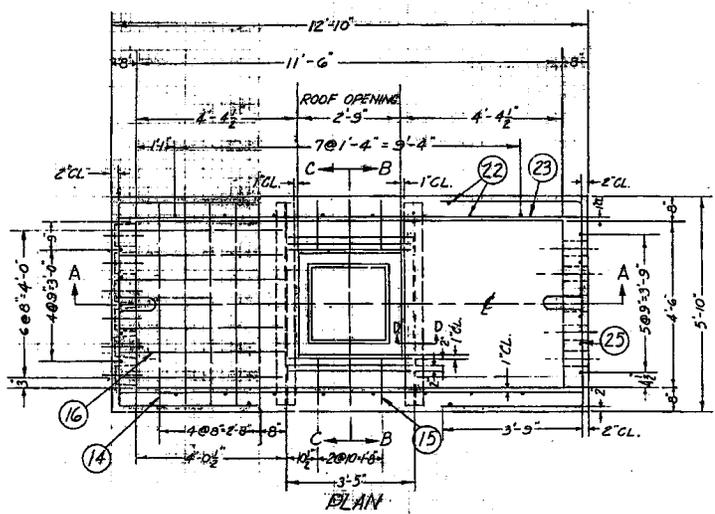


576611-03
 REVISIONS
 Item 2
 REMOVED "STAINLESS STEEL" FROM ITEM 5.
 J.P. 1-22-70



ITEM NO.	LOCATION	QUANTITY	SIZE	SHAPE (DIMENSIONS, OUT TO OUT)	1085 LBS. REIN. PDS.	275 LBS. STRUCT.	1570 LB. TOTAL
25	ENDWALL	11	#5	6'-10"			
24	ENDWALL	16	#6	3'-9" x 5'-6" x 3'-9"			
23	SIDE WALL	18	#5	12'-6"			
22	SIDE WALL	20	#5	6'-10"			
21	FLOOR	2	#5	1'-2" x 1'-8"			
20	FLOOR	2	#5	1'-1" x 5'-2"			
19	FLOOR	10	#5	1'-2" x 5'-6" x 1'-2"			
18	FLOOR	4	#5	1'-1" x 12'-5" x 1'-1"			
17	ROOF	6	#5	3'-4"			
16	ROOF	14	#5	4'-8"			
15	ROOF	6	#5	1'-3"			
14	ROOF	10	#5	5'-2"			

REINFORCEMENT SCHEDULE

ITEM	DESCRIPTION	REF. DWG. OR SPEC.
10	1	EO-6403-C
9	AS REQD.	EO-1543-D
8	1	EO-10321-B
7	32	EO-100133
6	84 CUB YDS	EO-1008
5	AS REQD.	EO-7841-C
4	2	ITEM 1
3	2	EO-33490-C
2	7	EO-12465-C
1	1	REF. DWG. OR SPEC.

BILL OF MATERIAL

CONSTRUCTION DEPT
 FIELD MANUAL NO. 11
 SUBWAY
 SECTION: MANHOLES
 & BOXES, FIELD MAN.
 NO. 17 SURVEY GROUP
 SECTION: CABLE
 MANHOLES
 CONSTRUCTION STDS
 MANUAL NO. 3
 SECTION # 32
 CABLE, MANHOLES

CONSTRUCTION DEPT	FIELD MANUAL NO.	SECTION	DESCRIPTION	REF. DWG. OR SPEC.
10	1		PRECAST CONCRETE ADAPTER OR PRECAST CONCRETE SUMP	EO-6403-C
9	AS REQD.		GRADING BLOCKS - SEE SPECS.	EO-1543-D
8	1		CAST IRON GRATING	EO-10321-B
7	32		3/8" INSERTS	EO-100133
6	84 CUB YDS		CONCRETE - CLASS II	EO-1008
5	AS REQD.		#19 GA EXPANDED METAL .8150 FT.	EO-7841-C
4	2		PULLING EYE	ITEM 1
3	2		6"x7" 25'-5'-6" LG.	EO-33490-C
2	7		MANHOLE COVER 9'-8"x5	EO-12465-C
1	1		MANHOLE FRAME 9'-8"x7	REF. DWG. OR SPEC.

MATERIAL SPECIFICATIONS -
 ALL REINFORCEMENT BARS SHALL BE BILLET STEEL, DEFORMED, INTERMEDIATE GRADE AND SHALL CONFORM TO A.S.T.M. DES. A615, GRADE 40.
 STRUCTURAL STEEL SHALL CONFORM TO A.S.T.M. DESIGNATION A-36.
 CONSTRUCTION SPECIFICATIONS -
 ALL REINFORCEMENT BARS SHALL BE WIRE TIED AT ALL CONTACT POINTS. PULLING EYES, ITEM 4 SHALL BE WIRE TIED TO REINFORCEMENT BARS. USE APPROPRIATE METHOD SHOWN ON EO-10321-B TO OBTAIN GRADE.

REFERENCE DWGS:
 DUCT ENTERING RECESS ----- EO-9508-C

CUSTOMER'S PROPERTY LINE CABLE MANHOLE
 FIELD CONSTRUCTED - 11'-6" x 4'-6" x 6'-0"

CONSOLIDATED EDISON COMPANY OF N. Y., INC.
 DATE 12-17-63 DWG. NO. E0-11924-B REV. 2
 LAST REV. 1-22-70