

2023 CON EDISON EQUIPMENT STRAY VOLTAGE CHECK

For the year of 2023, the Department of Transportations Energy Services Unit along with the Department of Transportations Electrical Inspectons Unit randomly surveyed locations for stray voltage pursuant to NYC Administrative Code Section 19-153 (Local Law 44 of 2004). These locations were at or around Con Edison equipment. Each location was tested using two methods:

- 1) Using HD electric LU-5 low voltage contact detector.
- 2) Using a Fluke 373 clamp meter with a verified good ground 50 ft. outside tested locaton.

All five boroughs were surveyed. Below are our findings and the message numbers we received from Con Edison for the locations where stray voltage was detected on their structures.

Date of Inspection, Borough, Location, type of Con Edison equipment, and whether stray voltage was found at the location are indicated below.

Nos.	DATE	BOROUGH	LOCATION	TYPE	VOLTAGE FOUND
1	12/13/2022	STATEN ISLAND	IFO 529 LEVERETT AVE	R	0
2	12/13/2022	STATEN ISLAND	IFO 529 LEVERETT AVE	R	0
3	12/13/2022	STATEN ISLAND	IFO 521 LEVERETT AVE	V	0
4	12/13/2022	STATEN ISLAND	CORTELYOU AVE NWC LEVERETTE AVE	R	0
5	12/13/2022	STATEN ISLAND	CORTELYOU AVE NWC LEVERETTE AVE	R	0
6	12/13/2022	STATEN ISLAND	CORTELYOU AVE NWC LEVERETTE AVE	MH	0
7	12/14/2022	MANHATTAN	THOMPSON STREET SEC WATTS STREET	MH	0
8	12/14/2022	MANHATTAN	THOMPSON STREET SWC WATTS STREET	MH	0
9	12/14/2022	MANHATTAN	THOMPSON STREET BETWEEN WATTS AND GRAND E SIDE	MH	0
10	12/14/2022	MANHATTAN	THOMPSON STREET BETWEEN WATTS AND GRAND E SIDE	MH	0
11	12/14/2022	MANHATTAN	THOMPSON STREET BETWEEN WATTS AND GRAND E SIDE	MH	0
12	12/14/2022	MANHATTAN	THOMPSON STREET BETWEEN WATTS AND GRAND E SIDE	MH	0
13	12/14/2022	MANHATTAN	THOMPSON STREET BETWEEN WATTS AND GRAND E SIDE	MH	0
14	12/14/2022	MANHATTAN	THOMPSON STREET BETWEEN WATTS AND GRAND E SIDE	MH	0
15	12/14/2022	MANHATTAN	THOMPSON STREET SWC WATTS STREET	MH	0
16	12/14/2022	MANHATTAN	THOMPSON STREET BETWEEN WATT AND GRAND W SIDE	VAULT	0
17	12/14/2022	MANHATTAN	THOMPSON STREET BETWEEN WATT AND GRAND W SIDE	VAULT	0
18	12/14/2022	MANHATTAN	THOMPSON STREET BETWEEN WATT AND GRAND W SIDE	VAULT	0
19	12/14/2022	MANHATTAN	THOMPSON STREET BETWEEN WATT AND GRAND W SIDE	VAULT	0
20	12/14/2022	MANHATTAN	THOMPSON STREET BETWEEN WATT AND GRAND W SIDE	VAULT	0
21	12/14/2022	MANHATTAN	THOMPSON STREET BETWEEN WATT AND GRAND W SIDE	VAULT	0
22	12/14/2022	MANHATTAN	THOMPSON STREET BETWEEN WATT AND GRAND STREET	MH	0
23	12/14/2022	MANHATTAN	THOMPSON STREET BETWEEN WATT AND GRAND STREET	MH	0
24	12/14/2022	MANHATTAN	THOMPSON STREET BETWEEN WATT AND GRAND STREET	MH	0
25	12/14/2022	MANHATTAN	THOMPSON STREET BETWEEN WATT AND GRAND STREET	MH	0
26	12/19/2022	BRONX	CONNER STREET SEC VARIAN AVE	R	0
27	12/19/2022	BRONX	CONNER STREET SEC VARIAN AVE	R	0
28	12/19/2022	BRONX	IFO 3678 VARIAN AVE	MH	0
29	12/19/2022	BRONX	IFO 3667 VARIAN AVE	MH	0
30	12/19/2022	MANHATTAN	PARK AVE NEC EAST 88 STREET	MH	0
31	12/27/2022	BRONX	ELTON AVE BETWEEN E 163 STREET -EAST 162 STREET	MH	0
32	12/27/2022	BRONX	ELTON AVE BETWEEN E 163 STREET -EAST 162 STREET	VAULT	0
33	12/27/2022	BRONX	ELTON AVE BETWEEN E 163 STREET -EAST 162 STREET	VAULT	0
34	12/27/2022	BRONX	ELTON AVE BETWEEN E 163 STREET -EAST 162 STREET	VAULT	0
35	12/27/2022	BRONX	ELTON AVE NEC EAST 162ND STREET	MH	0
36	1/11/2023	QUEENS	166 STREET NEC 24TH AVE	MH	0
37	1/11/2023	QUEENS	166 STREET SEC 24TH AVE	MH	0
38	1/11/2023	QUEENS	166 STREET BETWEEN 24 AVE AND 24 ROAD	MH	0
39	1/11/2023	QUEENS	166 STREET SEC 23 AVE	VAULT	0
40	1/11/2023	QUEENS	166 STREET SEC 23 AVE	VAULT	0
41	1/11/2023	QUEENS	IFO 166-04 23 AVE	MH	0
42	1/11/2023	QUEENS	166 STREET BETWEEN 23 AVE AND 22 AVE ES STREET	MH	0
43	1/11/2023	QUEENS	166 STREET BETWEEN 23 AVE AND 22 AVE WS STREET	VAULT	0
44	1/27/2023	QUEENS	ROOSEVELT AVE NWC 57 STRET	MH	0
45	1/27/2023	QUEENS	57TH STREET BETWEEN ROOSELEVLT AND WOODSIDE	VAULT	0

46	1/27/2023	QUEENS	23 RD AVE NEC 86TH STREET	MH	0
47	1/27/2023	QUEENS	86TH STREET BETWEEN 23RD AVE AND DITMARS BLVD	VAULT	0
48	1/27/2023	QUEENS	86TH STREET BETWEEN 23RD AVE AND DITMARS BLVD	MH	0
49	1/27/2023	QUEENS	23RD AVE NEC 86TH STREET	MH	0
50	1/27/2023	QUEENS	23RD AVE BETWEEN 87 STREET AND 86 STREET	MH	0
51	1/27/2023	QUEENS	57 STREET BETWEEN ROOSVELT AVE AND WOODSIDE	VAULT	0
52	2/8/2023	QUEENS	IFO 180-25 LINDEN BLVD	MH	0
53	2/8/2023	QUEENS	NEWBURG STREET NWC LINDEN BLVD	MH	0
54	2/8/2023	QUEENS	NEWBURG STREET NWC LINDEN BLVD	MH	0
55	2/8/2023	QUEENS	NEWBURG STREET NWC LINDEN BLVD	VAULT	0
56	2/8/2023	QUEENS	NEWBRUG STREET WS BETWEEN LINDEN BLVD AND DUNKIRK STREET	WP	0
57	2/8/2023	QUEENS	NEWBRUG STREET WS BETWEEN LINDEN BLVD AND DUNKIRK STREET	WP	0
58	3/8/2023	STATEN ISLAND	HUGUENUT AVE NWC RATHBUN AVE	MH	0
59	3/8/2023	STATEN ISLAND	IFO 591 HUGUENUT AVE	MH	0
60	3/8/2023	STATEN ISLAND	IFO 591 HUGUENUT AVE	WP	0
61	3/8/2023	STATEN ISLAND	IFO 591 HUGUENUT AVE	WP	0
62	3/8/2023	STATEN ISLAND	IFO 591 HUGUENUT AVE	WP	0
63	3/8/2023	STATEN ISLAND	IFO 615 HUGUENUT AVE	WP	0
64	3/8/2023	STATEN ISLAND	IFO 615 HUGUENUT AVE	WP	0
65	3/29/2023	MANHATTAN	IFO 114 EAST 72ND STREET	MH	0
66	3/29/2023	MANHATTAN	IFO 114 EAST 72ND STREET	MH	0
67	3/29/2023	MANHATTAN	IFO 115 EAST 72ND STREET	MH	0
68	3/29/2023	MANHATTAN	IFO 115 EAST 72ND STREET	MH	0
69	3/29/2023	MANHATTAN	IFO 124 EAST 72ND STREET	MH	0
70	4/6/2023	BROOKLYN	CONGRESS STREET NEC CLINTON STREET	MH	0
71	4/6/2023	BROOKLYN	CONGRESS STREET SEC SIDEWALK CLINTON STREET	VAULT	0
72	4/6/2023	BROOKLYN	IFO 171 CONGRESS STREET	MH	0
73	4/6/2023	BROOKLYN	4TH AVE SWC 24TH STREET	MH	0
74	4/6/2023	BROOKLYN	4TH AVE SEC 24TH STREET	MH	0
75	4/6/2023	BROOKLYN	24TH STREET BETWEEN 3RD AND 4TH AVE	MH	0
76	4/13/2023	BROOKLYN	RED HOOK LANE BETWEEN BOERUM PLACE AND FULTON	VAULT	0
77	4/13/2023	BROOKLYN	RED HOOK LANE BETWEEN BOERUM PLACE AND FULTON ST ws	MH	0
78	4/13/2023	BROOKLYN	RED HOOK LANE BETWEEN BOERUM PLACE AND FULTON	MH	0
79	4/13/2023	BROOKLYN	RED HOOK LANE BETWEEN BOERUM PLACE AND FULTON	VAULT	0
80	4/13/2023	BROOKLYN	FULTON STREET SWC RED HOOK LANE	VAULT	0
81	4/13/2023	BROOKLYN	FULTON STREET SWC RED HOOK LANE	VAULT	0
82	4/17/2023	MANHATTAN	IFO 2301 1ST AVE	MH	0
83	4/17/2023	MANHATTAN	IFO 2319 1ST AVE	MH	0
84	4/17/2023	MANHATTAN	1ST AVE SWC EAST 119 STREET	MH	0
85	4/17/2023	MANHATTAN	1ST AVE SEC EAST 119 STREET	VAULT	0
86	4/17/2023	MANHATTAN	1ST AVE NEC EAST 119 STREET	MH	0
87	4/17/2023	MANHATTAN	3RD AVE SEC EAST 112 STREET	MH	0
88	4/17/2023	MANHATTAN	3RD AVE NEC EAST 112 STREET	VAULT	0
89	4/17/2023	MANHATTAN	3RD AVE NEC EAST 112 STREET	MH	0
90	4/17/2023	MANHATTAN	3RD AVE NWC EAST 112 STREET	MH	0
91	5/18/2023	MANHATTAN	IFO 1 EAST 60TH STREET	MH	0
92	5/18/2023	MANHATTAN	E 60TH NS SIDEWALK BETWEEN MADISON AVE AND 5TH AVE	VAULT	0
93	5/18/2023	MANHATTAN	E 60TH NS STREET BETWEEN MADISON AVE AND 5TH AVE	MH	0
94	5/18/2023	MANHATTAN	E 60TH NEC MADISON AVE	MH	0
95	5/18/2023	MANHATTAN	E 60TH SWC MADISON AVE	MH	0
96	6/21/2023	MANHATTAN	EAST 80TH SS STREET BETWEEN YORK AND EAST END AVE	MH	0
97	6/21/2023	MANHATTAN	EAST 80TH SS STREET BETWEEN YORK AND EAST END AVE	MH	0
98	6/21/2023	MANHATTAN	EAST 80TH SS STREET BETWEEN YORK AND EAST END AVE	MH	0
99	6/21/2023	MANHATTAN	EAST 80TH SS STREET BETWEEN YORK AND EAST END AVE	MH	0
100	6/21/2023	MANHATTAN	EAST 80TH SS STREET BETWEEN YORK AND EAST END AVE	MH	0
101	6/21/2023	MANHATTAN	EAST 80TH SS STREET BETWEEN YORK AND EAST END AVE	MH	0
102	6/21/2023	MANHATTAN	EAST 80TH SS SIDEWALK BETWEEN YORK AND EAST END AVE	VAULT	0
103	6/21/2023	MANHATTAN	EAST 80TH SS SIDEWALK BETWEEN YORK AND EAST END AVE	VAULT	0
104	6/30/2023	BROOKLYN	DEVOE ST SWC MORGAN AVE	VAULT	0.1
105	7/7/2023	BRONX	EAST 186TH NS STREET BETWEEN 3RD AVE & WASHINGTON AVE	MH	0.3

106	7/7/2023	BRONX	WASHINGTON AVE SWC EAST 186TH STREET	MH	0
107	7/7/2023	BRONX	WASHINGTON AVE WS BETWEEN EAST 185TH & 186TH STREET	VAULT	0.2
108	7/7/2023	BRONX	PARK AVE NEC EAST 185TH STREET	MH	0.3
109	7/7/2023	BRONX	WASHINGTON AVE NEC EAST 183RD STREET	MH	0.1
110	7/7/2023	BRONX	BATHGATE AVE NEC EAST 182ND STREET	RISER	0.1
111	7/10/2023	BROOKLYN	IFO 317 VINCENT ABATE WY	VAULT	0.2
112	7/12/2023	BRONX	ACROSS STREET FROM 4487 3RD AVE	VAULT	0.3
113	7/12/2023	BRONX	ACROSS STREET FROM 4491 3RD AVE	VAULT	2
114	7/12/2023	BRONX	ACROSS STREET FROM 4511 3RD AVE	VAULT	0.5
115	7/12/2023	BRONX	HUGHS AVE SEC EAST 188TH ST	MH	0.2
116	7/12/2023	BRONX	SOUTHERN BLVD NEAR SWC E FORDHAM RD (McDONALD'S/BUS STOP)	MH	0.1
117	7/12/2023	BRONX	875 BRUSH AVE	RISER	0.1
118	7/13/2023	BROOKLYN	RUSSELL ST SWC MESEROLE AVE	MH	0.1
119	7/14/2023	QUEENS	143-1 POWELLS COVE BLVD	RISER	0.5
120	7/14/2023	QUEENS	DITMAS BLVD NS 96TH STREET (OR ES 100TH STREET)	VAULT	0.2
121	7/17/2023	QUEENS	35 ST WS 3N 47 AVE	MH	0.1
122	7/17/2023	QUEENS	43 RD AVE NWC 37 ST	MH	0.1
123	7/17/2023	QUEENS	STEINWAY ST ES N1 NORTHER BLVD	VAULT	0.1
124	7/17/2023	QUEENS	IFO 31-27 STEINWAY ST	VAULT	0.2
125	7/18/2023	QUEENS	IFO 4016 23 ROAD	MH	0.2
126	7/18/2023	QUEENS	23 AVE NWC 41 ST	MH	0.4
127	7/19/2023	QUEENS	IFO 2062 37 ST	MH	0.2
128	7/19/2023	QUEENS	20 AVE BTW 32 ST AND 33 ST	VAULT	0.1
129	7/19/2023	QUEENS	23 AVE NEC 33 ST	MH	0.2
130	7/21/2023	MANHATTAN	3 AVE NEC E 71 ST	VAULT	0.1
131	7/21/2023	MANHATTAN	LEXINGTON SWC E 74 ST	VAULT	0.4
132	7/21/2023	MANHATTAN	IFO 221 E 82 ST	VAULT	0.3
133	7/24/2023	MANHATTAN	E 89 ST SEC EAST END AVE	MH	0.1
134	7/24/2023	MANHATTAN	IFO 120 120 E85 ST	MH	0.2
135	7/24/2023	MANHATTAN	IFO 36 W 138 ST	MH	0.1
136	7/24/2023	MANHATTAN	IFO 239 W 139 ST	VAULT	0.1
137	7/25/2023	MANHATTAN	IFO 81-61 ST. NICHOLAS TERRANCE	VAULT	0.1
138	7/25/2023	MANHATTAN	W 119 ST NWC MORNINGSIDE	MH	0.2
139	7/25/2023	MANHATTAN	W 120 ST SEC ADAM CLAYTON POWELL JR BLVD	MH	0.1
140	7/25/2023	MANHATTAN	LEXINGTON AVE NEC E 95 ST	MH	0.2
141	7/26/2023	BRONX	IFO 4491 THIRD AVE	VAULT	1.8
142	7/26/2023	BRONX	IFO 4491 THIRD AVE	MH	0.9
143	7/27/2023	BROOKLYN	IFO 1707 CARROLL ST	MH	0.5
144	7/27/2023	BROOKLYN	IFO 200 MOORE ST	MH	0.1
145	7/27/2023	BROOKLYN	MOORE ST SEC BUSHWICK AVE	MH	0.2
146	7/27/2023	BROOKLYN	MOORE ST SEC BUSHWICK AVE	VAULT	0.1
147	7/28/2023	BROOKLYN	BUSHWICK AVE NEC MCKIBBIN ST	VAULT	0.1
148	7/28/2023	BROOKLYN	BUSHWICK PL NWC BOERUM ST	MH	0.1
149	7/28/2023	BROOKLYN	IFO 280 JOHNSON AVE.	VAULT	0.1
150	7/29/2023	MANHATTAN	IFO 125 WEST END AVE	MH	0.2
151	7/31/2023	BRONX	SCHLEY NEC ELLSWORTH AVE	MH	0.1
152	7/2/2023	BROOKLYN	IFO 286 SMITH ST	MH	0.1
153	7/3/2023	MANHATTAN	IFO 120 W 33 ST	MH	0.1
154	7/4/2023	BROOKLYN	OCEN PKWY NEC CATON PL	VAULT	0.1
155	7/5/2023	STATEN ISLAND	IFO 197 GREAVES AVE	RISE	0.1
156	7/7/2023	MANHATTAN	CENTRAL PARK W NWC of W 63 ST	MH	0.2
157	7/7/2023	MANHATTAN	6 AVE SEC of W 48 ST	MH	0.2
158	7/7/2023	MANHATTAN	6 AVE NEC of W 48 ST	MH	0.2
159	7/7/2023	MANHATTAN	6 AVE SWC of W 48 ST	MH	0.2
160	7/8/2023	BRONX	RIVERDALE AVE NWC of W 256 ST	VAULT	0.1
161	7/9/2023	BROOKLYN	IFO 200 CALYEL ST	VAULT	0.3
162	7/11/2023	BRONX	IFO 979 SOUTHERNER BLVD	VAULT	30
163	7/12/2023	BROOKLYN	RUSSEL ST NWC MESEROLE AVE	VAULT	0.2
164	7/14/2023	MANHATTAN	IFO 174 W 72 ST	VAULT	0.1
165	7/14/2023	MANHATTAN	IFO 174 W 72 ST	MH	0.2

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166	7/14/2023	MANHATTAN	IFO 158 W 72 ST	MH	0.1
167	7/14/2023	MANHATTAN	IFO 150 W 72 ST	MH	0.2
168	7/15/2023	MANHATTAN	IFO 146 W 72 ST	VAULT	0.1
169	7/15/2023	MANHATTAN	AMSTERDAM SEC W 73 ST	MH	0.1
170	7/15/2023	MANHATTAN	AMSTERDAM NEC W 73 ST	MH	0.2
171	7/15/2023	MANHATTAN	IFO 291 AMSTERDAM AVE	MH	0.1
172	7/15/2023	MANHATTAN	IFO 156 W 75 ST	MH	0.1
173	7/15/2023	MANHATTAN	IFO 146 W 75 ST	MH	0.3
174	7/16/2023	MANHATTAN	W 74 ST SWC COLUMBUS AVE	MH	0.2
175	7/16/2023	MANHATTAN	W 74 ST SWC COLUMBUS AVE	VAULT	0.2
176	7/16/2023	MANHATTAN	IFO 48 W 74 ST	VAULT	0.5
177	7/16/2023	MANHATTAN	CENTRAL PARK WEST NWC W 67 ST	MH	0.1
178	7/16/2023	MANHATTAN	IFO 17 WEST 67 ST	MH	0.2
179	7/18/2023	MANHATTAN	CENTRAL PARK W NWC W 76 ST	MH	0.3
180	7/18/2023	MANHATTAN	W 76 ST NWC CENTRAL PARK W (1)	MH	0.3
181	7/18/2023	MANHATTAN	W 76 ST NWC CENTRAL PARK W (2)	MH	0.3
182	7/19/2023	BROOKLYN	IFO 315 50 ST	MH	0.1
183	7/19/2023	BROOKLYN	54 ST SEC 3 AVE	MH	0.2
184	7/19/2023	BROOKLYN	IFO 977 E 145 ST	MH	0.1
185	7/21/2023	BROOKLYN	BEVERLY SWC E 2 ST	MH	0.4
186	7/21/2023	BROOKLYN	BEVERLY NWC E 2 ST	MH	0.4
187	7/21/2023	BROOKLYN	IFO 3403 12 AVE	MH	0.1
188	7/21/2023	BROOKLYN	IFO 3309 12 AVE	VAULT	0.1
189	7/22/2023	BROOKLYN	CROOKE AVE NWC OCEAN AVE	MH	0.3
190	7/22/2023	BROOKLYN	CROOKE AVE NWC OCEAN AVE	VAULT	0.3
191	7/22/2023	BROOKLYN	OCEAN PARKWAY NEC KERMIT PL	MH	0.1
192	7/22/2023	BROOKLYN	KERMIT PL SEC OCEAN PARKWAY	VAULT	0.1
193	7/22/2023	BROOKLYN	KERMIT PL SEC OCEAN PARKWAY	MH	0.1
194	7/22/2023	BROOKLYN	OCEAN PARKWAY NEC CATON PL	MH	0.1
195	8/2/2023	BRONX	E 136 ST NEC BROWN PL	VAULT	0.2
196	8/2/2023	BRONX	E 136 ST NEC BROWN PL	MH	0.2
197	8/2/2023	BRONX	IFO 450 E 136 ST	MH	0.2
198	8/2/2023	BRONX	IFO 431 E 136 ST	MH	0.3
199	8/2/2023	BRONX	WILLIS AVE NWC E 136 ST	MH	0.2
200	8/2/2023	BRONX	WILLIS AVE SEC E 136 ST	MH	0.2
201	8/2/2023	BRONX	WILLIS AVE NEC E 136 ST	MH	0.2
202	8/2/2023	BRONX	WILLIS AVE NEC E 137 ST	MH	0.3
203	8/2/2023	BRONX	WILLIS AVE NWC E 137 ST	MH	0.3
204	8/2/2023	BRONX	WILLIS AVE SWC E 137 ST (1)	MH	0.3
205	8/2/2023	BRONX	WILLIS AVE SWC E 137 ST (2)	MH	0.3
206	8/2/2023	BRONX	WILLIS AVE SWC E 137 ST (3)	MH	0.2
207	8/7/2023	BRONX	WALTON AVE SEC E 144 ST	MH	0.2
208	8/7/2023	BRONX	E 146 ST NEC GERARD AVE	VAULT	0.2
209	8/16/2023	BRONX	GERARD AVE NEC E 146 ST	MH	0.2
210	8/16/2023	BRONX	GERARD AVE SEC E 146 ST	MH	0.2
211	8/16/2023	BRONX	EXTERIOR ST NEC E 164 ST	MH	0.3
212	8/23/2023	BRONX	IFO 620 RIVER AVE	VAULT	0.2
213	8/23/2023	BRONX	RIVER AVE SWC E 151 ST	MH	0.2
214	8/23/2023	BRONX	RIVER AVE SEC E 151 ST	MH	0.2
215	8/30/2023	BRONX	GERARD AVE NWC E 157 ST	MH	0.2
216	8/30/2023	BRONX	GERARD AVE SWC E 157 ST	MH	0.2
217	9/6/2023	BRONX	HOLLAND AVE NWC RHINELANDER AVE	MH	0.3
218	9/6/2023	BRONX	HOLLAND AVE SWC RHINELANDER AVE	MH	0.3
219	9/13/2023	BRONX	IFO 1873 HOLLAND AVE	MH	0.3
220	9/13/2023	BRONX	IFO 1819 HOLLAND AVE	MH	0.2
221	9/20/2023	BRONX	IFO 1928 WILLMSBRIDGE RD	MH	0.2
222	9/27/2023	BRONX	LYDING AVE NEC WALLANCE AVE	MH	0.2
223	9/27/2023	BRONX	LYDING AVE SEC BOLTON ST	MH	0.2
224	10/4/2023	BRONX	MARAN PL NWC WHITE PLAINS RD	MH	0.3
225	10/7/2023	BRONX	BRADY AVE NWC HOLLAND AVE	MH	0.2

Note - Lines 117 and 166 (Nos. 113 and 162) were locations where stray voltage was found. Con Ed was notified of the situation and issued a B ticket (repair ticket) and mitigated stray voltage at locations.