

22002 NORTH - WOODWAY TERLEY	304 COLLIER - CARSON
22017 EAST END - B DOWFIELD	2-67 ARSENAL - COLLIER
22019 RAMKIN - EAST PORTAL	2-71 DRAVOSSBURG - DAKLAND
22023 B I - CRAFTON	2-86 CARSON - DAKLAND
22025 B I - ARLINGTON	2-87 CARSON - DRAVOSSBURG
22029 DRAVOSSBURG - HAZELWOOD #2	2-88 CARSON - DRAVOSSBURG
22031 B I - SARAH #1	2-101 ARSENAL - DAKLAND
22032 B I - SARAH #2	
22033 B I - SARAH #3	
22037 B I - MANCHESTER	66165 COLFAX - HIGHLAND #2
22039 B I - POST OFFICE	66186 COLFAX - HIGHLAND #1
22045 B I - IRWIN #1	66127 CARSON - SOUTHSIDE #1
22046 B I - IRWIN #2	66189 CARSON - SOUTHSIDE #2
22071 B I - SUFFOLK #1	66281 B I - FORBES #1
22072 B I - SUFFOLK #2	66292 B I - FORBES #2
22086 ELYM - JOHNSON #3	66293 SOUTHSIDE - FORBES
22076 ELYM - CHESS	
22201 NETWORK FEEDER #41	10072 STAMUK - EAST END #1
22202 NETWORK FEEDER #42	10077 STAMUK - EAST END #2
22203 NETWORK FEEDER #43	10091 FORBES - U S STEEL #1
22204 NETWORK FEEDER #44	10092 FORBES - U S STEEL #2
22205 NETWORK FEEDER #45	10093 FORBES - U S STEEL #3
22206 NETWORK FEEDER #46	10094 FORBES - U S STEEL #4
22207 NETWORK FEEDER #47	10101 FORBES - GRANT #1
22208 NETWORK FEEDER #48	10102 FORBES - GRANT #2
22209 NETWORK FEEDER #49	10103 FORBES - GRANT #3
22210 NETWORK FEEDER #50	10104 NETWORK FEEDER #21
22211 NETWORK FEEDER #51	10105 NETWORK FEEDER #22
22212 NETWORK FEEDER #52	10106 NETWORK FEEDER #23
22213 NETWORK FEEDER #53	10107 NETWORK FEEDER #24
22214 NETWORK FEEDER #54	10108 NETWORK FEEDER #25
22215 NETWORK FEEDER #55	10109 NETWORK FEEDER #26
22216 NETWORK FEEDER #56	10110 NETWORK FEEDER #27
22217 NETWORK FEEDER #57	10111 NETWORK FEEDER #28
22218 NETWORK FEEDER #58	10112 NETWORK FEEDER #29
22219 NETWORK FEEDER #59	10113 NETWORK FEEDER #30
22220 NETWORK FEEDER #60	10114 NETWORK FEEDER #31
22221 NETWORK FEEDER #61	10115 NETWORK FEEDER #32
22222 NETWORK FEEDER #62	10116 NETWORK FEEDER #33
22223 NETWORK FEEDER #63	10117 NETWORK FEEDER #34
22224 NETWORK FEEDER #64	10118 NETWORK FEEDER #35
22225 NETWORK FEEDER #65	10119 NETWORK FEEDER #36
22226 NETWORK FEEDER #66	10120 NETWORK FEEDER #37
22227 NETWORK FEEDER #67	10121 NETWORK FEEDER #38
22228 NETWORK FEEDER #68	10122 NETWORK FEEDER #39
22229 NETWORK FEEDER #69	10123 NETWORK FEEDER #40
22230 NETWORK FEEDER #70	10124 NETWORK FEEDER #41
22231 NETWORK FEEDER #71	10125 NETWORK FEEDER #42
22232 NETWORK FEEDER #72	10126 NETWORK FEEDER #43
22233 NETWORK FEEDER #73	10127 NETWORK FEEDER #44
22234 NETWORK FEEDER #74	10128 NETWORK FEEDER #45
22235 NETWORK FEEDER #75	10129 NETWORK FEEDER #46
22236 NETWORK FEEDER #76	10130 NETWORK FEEDER #47
22237 NETWORK FEEDER #77	10131 NETWORK FEEDER #48
22238 NETWORK FEEDER #78	10132 NETWORK FEEDER #49
22239 NETWORK FEEDER #79	10133 NETWORK FEEDER #50
22240 NETWORK FEEDER #80	10134 NETWORK FEEDER #51
22241 NETWORK FEEDER #81	10135 NETWORK FEEDER #52
22242 NETWORK FEEDER #82	10136 NETWORK FEEDER #53
22243 NETWORK FEEDER #83	10137 NETWORK FEEDER #54
22244 NETWORK FEEDER #84	10138 NETWORK FEEDER #55
22245 NETWORK FEEDER #85	10139 NETWORK FEEDER #56
22246 NETWORK FEEDER #86	10140 NETWORK FEEDER #57
22247 NETWORK FEEDER #87	10141 NETWORK FEEDER #58
22248 NETWORK FEEDER #88	10142 NETWORK FEEDER #59
22249 NETWORK FEEDER #89	10143 NETWORK FEEDER #60
22250 NETWORK FEEDER #90	10144 NETWORK FEEDER #61
22251 NETWORK FEEDER #91	10145 NETWORK FEEDER #62
22252 NETWORK FEEDER #92	10146 NETWORK FEEDER #63
22253 NETWORK FEEDER #93	10147 NETWORK FEEDER #64
22254 NETWORK FEEDER #94	10148 NETWORK FEEDER #65
22255 NETWORK FEEDER #95	10149 NETWORK FEEDER #66
22256 NETWORK FEEDER #96	10150 NETWORK FEEDER #67
22257 NETWORK FEEDER #97	10151 NETWORK FEEDER #68
22258 NETWORK FEEDER #98	10152 NETWORK FEEDER #69
22259 NETWORK FEEDER #99	10153 NETWORK FEEDER #70
22260 NETWORK FEEDER #100	10154 NETWORK FEEDER #71

LEGEND

VOLTAGE CLASS

345 KV LINES
138 KV LINES
69 KV LINES
23 KV LINES
11.5 KV LINES

OPEN WIRE

UNDERGROUND OR AERIAL CABLE

POLE TOP SWITCH SECTIONALIZER RECLOSER

DUQUESNE LIGHT CO. TERRITORIAL LINE

STATE LINE

COUNTY LINE

MEDIUM AND HEAVY DUTY ROADS

POWER STATION AND ITS TRANSMISSION SUBSTATION

TRANSMISSION SUBSTATION

DISTRIBUTION SUBSTATION

FOREIGN POWER COMPANY SUBSTATION

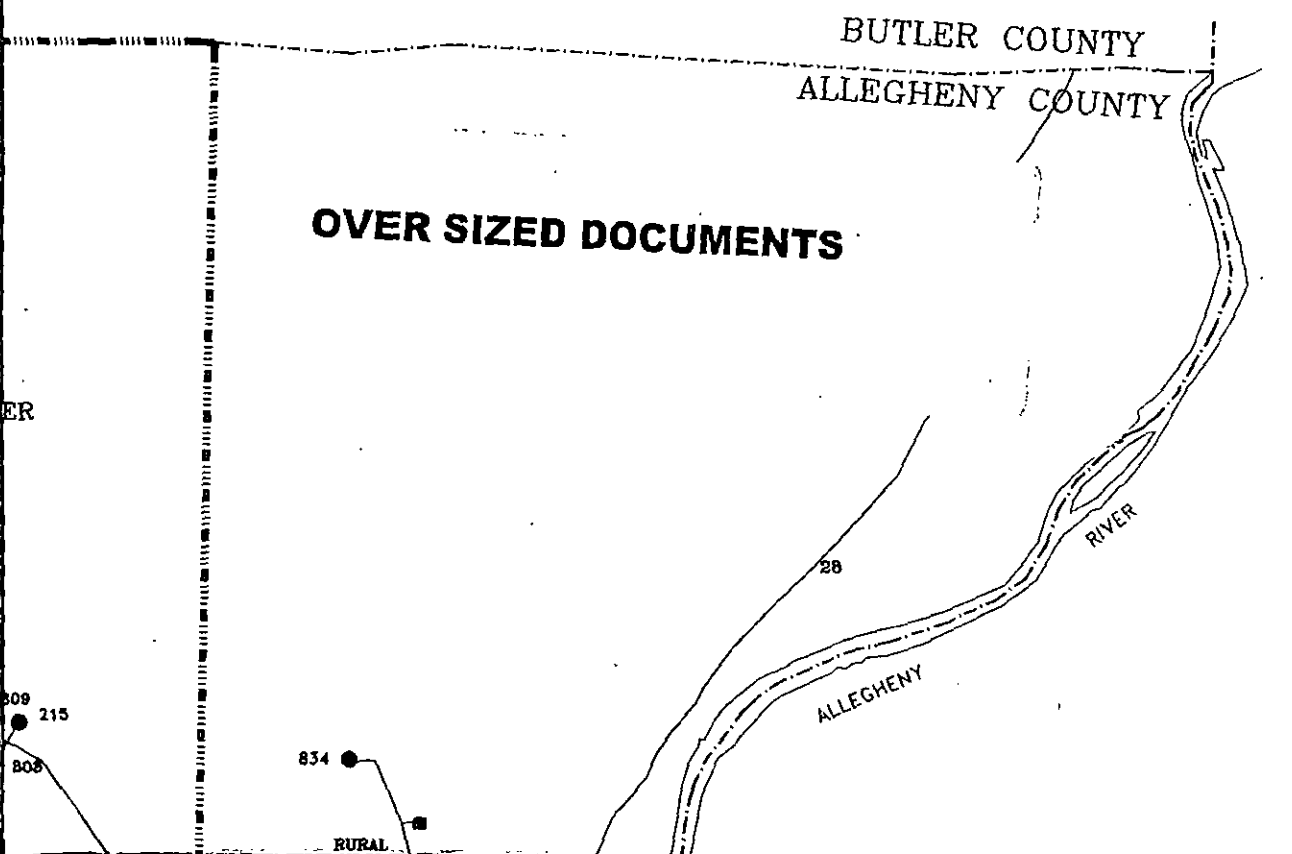
CUSTOMER SUBSTATION - 69KV AND ABOVE

CUSTOMER SUBSTATION - 23KV AND BELOW

MAJOR INTERCONNECTION POINT WITH POWER CO.

MAJOR INTERCONNECTION POINT WITH INDUSTRIAL CO.

ALLEGHENY POWER



DUQUESNE LIGHT CO.
OPERATIONS PLANNING
PITTSBURGH PENNSYLVANIA

SP-702

DRAWN BY W.H.SPECK 5-3-91 APPROVED AL BARTOSH JR.

REVISION	APPROVED	DATE	REVISION	APPROVED	DATE
JAM/SM/FPS	JJL	03/16/95			
RJB/SM/FPS	JJL	04/22/97			

REVISED AS OF
12/31/96

ALLEGHENY
INTERCONNECTION