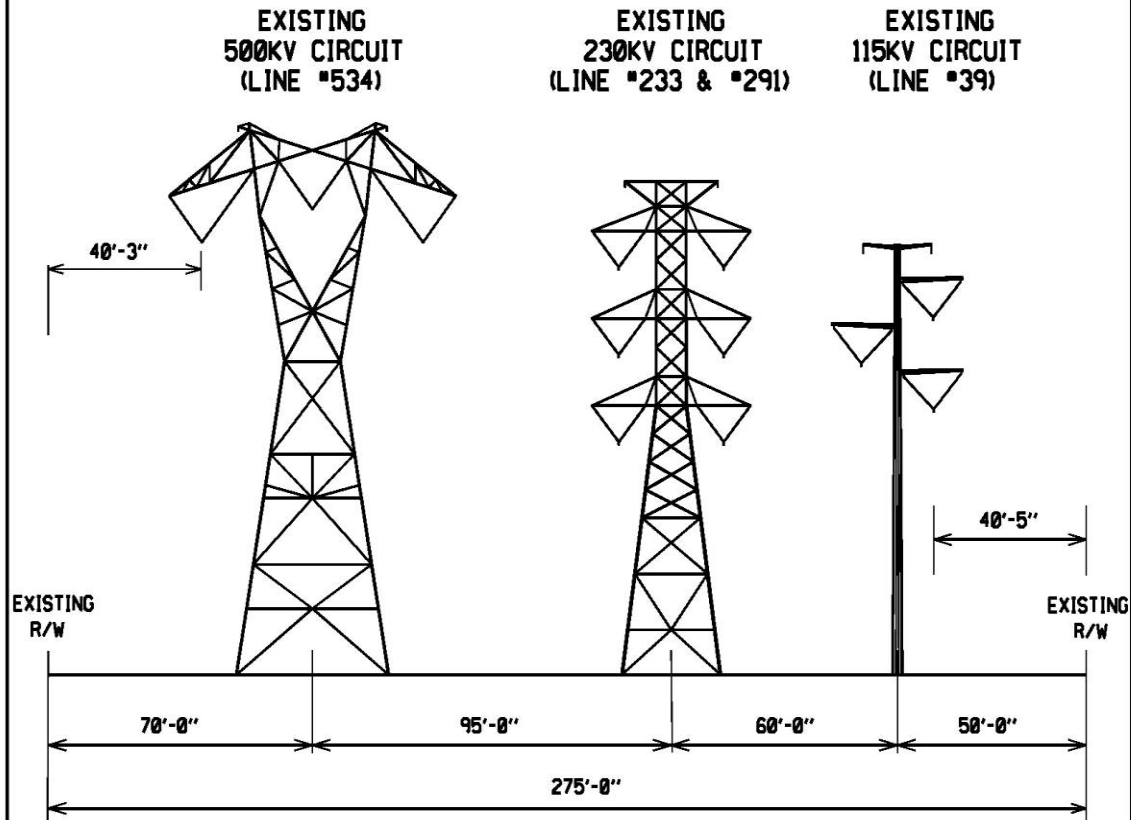


Existing

ATTACHMENT II.A.3.a.

DOOMS - STR. #534/404

A



EXISTING CONFIGURATION

TYPICAL RIGHT OF WAY LOOKING TOWARD CUNNINGHAM

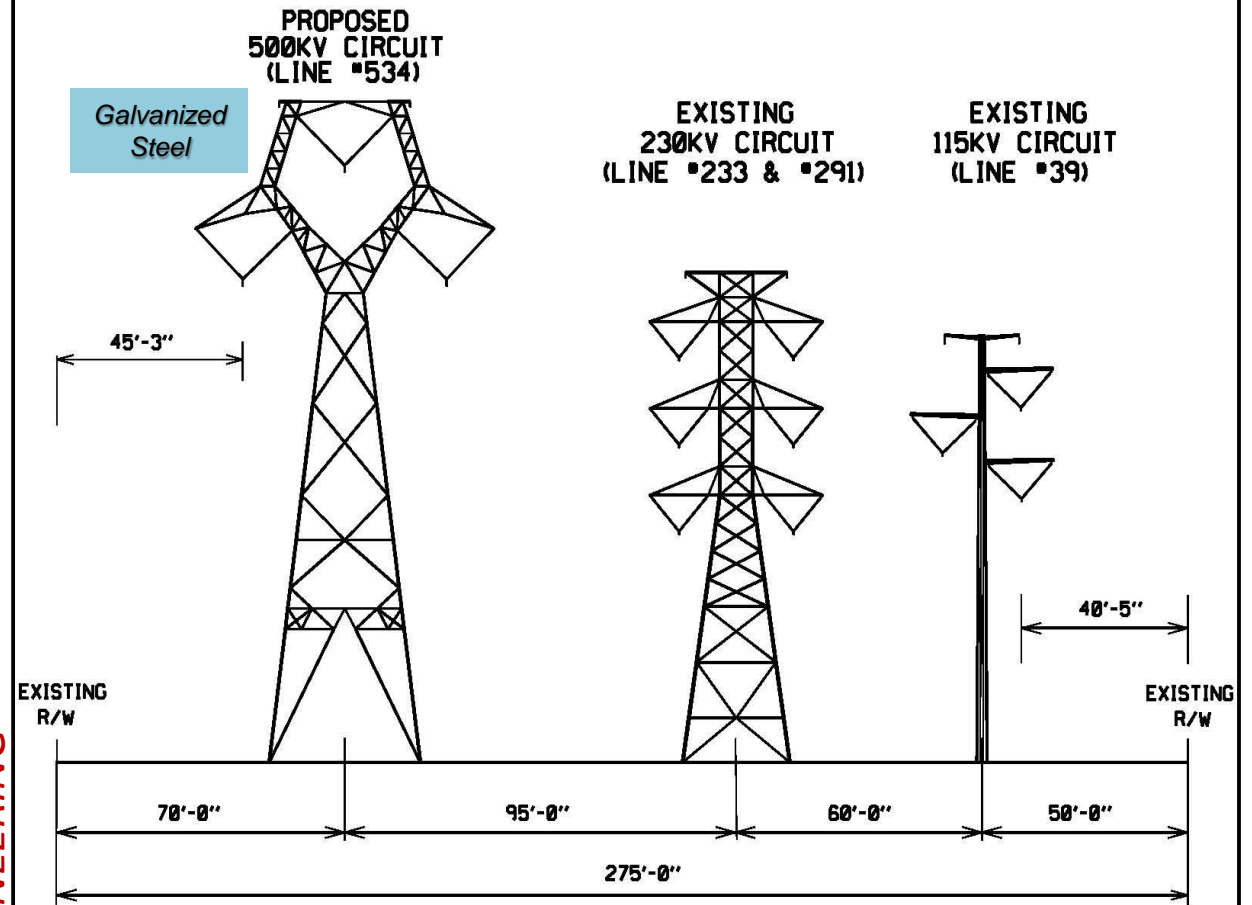
	EXISTING 500KV CIRCUIT (LINE #534)	EXISTING 230KV CIRCUITS (LINE #233 & #291)	EXISTING 115KV CIRCUIT (LINE #39)
TYPE OF STRUCTURE:	LATTICE TOWER	LATTICE TOWER	STEEL POLE
FOUNDATION :	CONCRETE	CONCRETE	CONCRETE
APPROXIMATE AVERAGE HEIGHT:	124 FEET	111 FEET	96 FEET
WIDTH AT CROSSARM:	77 FEET	42 FEET	35 FEET
WIDTH AT BASE:	40 FEET	26 FEET	4 FEET
APPROX. AVERAGE SPAN LENGTH:	1286 FEET	654 FEET	682 FEET
CONDUCTOR TYPE:	ALUMINUM	ALUMINUM	ALUMINUM
RIGHT OF WAY WIDTH:	275 FEET	275 FEET	275 FEET
APPROXIMATE LENGTH OF LINE :	0.8 MILES	0.8 MILES	0.8 MILES

Proposed

ATTACHMENT II.A.3.b.

DOOMS - STR. #534/404

B



PROPOSED CONFIGURATION

TYPICAL RIGHT OF WAY LOOKING TOWARD CUNNINGHAM

	PROPOSED 500KV CIRCUIT (LINE #534)	EXISTING 230KV CIRCUITS (LINE #233 & #291)	EXISTING 115KV CIRCUIT (LINE #39)
TYPE OF STRUCTURE:	LATTICE TOWER	LATTICE TOWER	STEEL POLE
FOUNDATION :	CONCRETE	CONCRETE	CONCRETE
APPROXIMATE AVERAGE HEIGHT:	146 FEET	111 FEET	96 FEET
WIDTH AT CROSSARM:	73 FEET	42 FEET	35 FEET
WIDTH AT BASE:	37 FEET	26 FEET	4 FEET
APPROX. AVERAGE SPAN LENGTH:	1286 FEET	654 FEET	682 FEET
CONDUCTOR TYPE:	ALUMINUM	ALUMINUM	ALUMINUM
RIGHT OF WAY WIDTH:	275 FEET	275 FEET	275 FEET
APPROXIMATE LENGTH OF LINE :	0.8 MILES	0.8 MILES	0.8 MILES

PRELIMINARY ENGINEERING

\$DGN\$PEC\$

\$DGN\$PEC\$