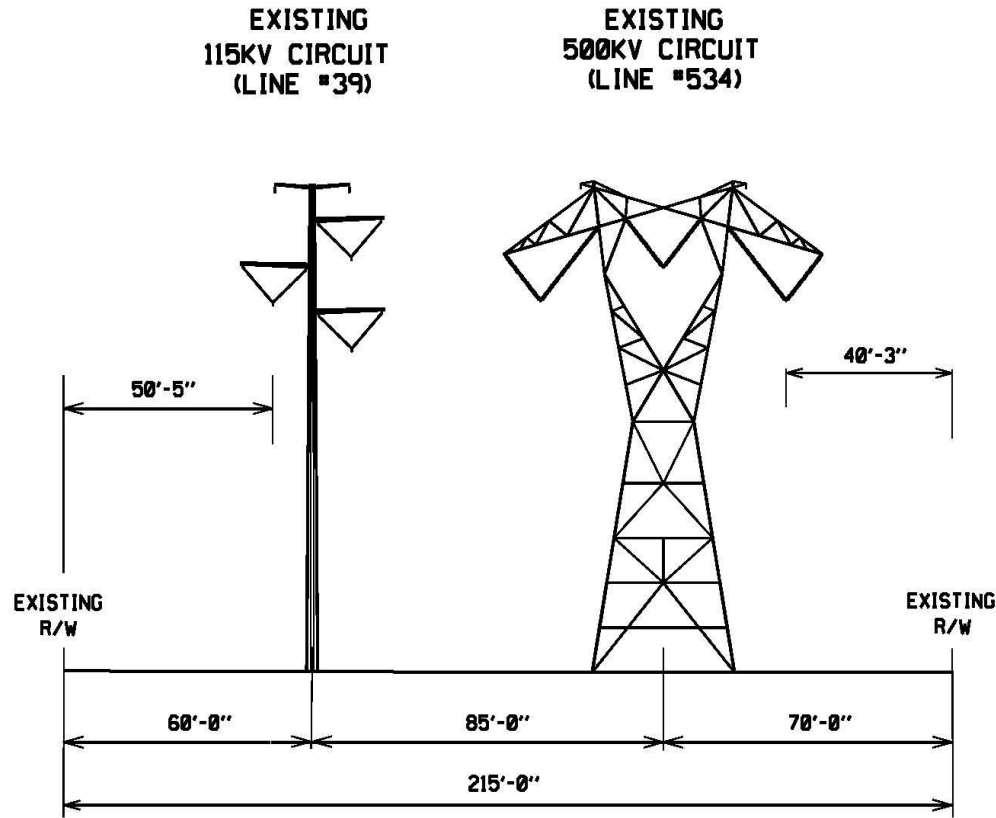


Existing

STRUCTURE 534/404 - 412

C



EXISTING CONFIGURATION

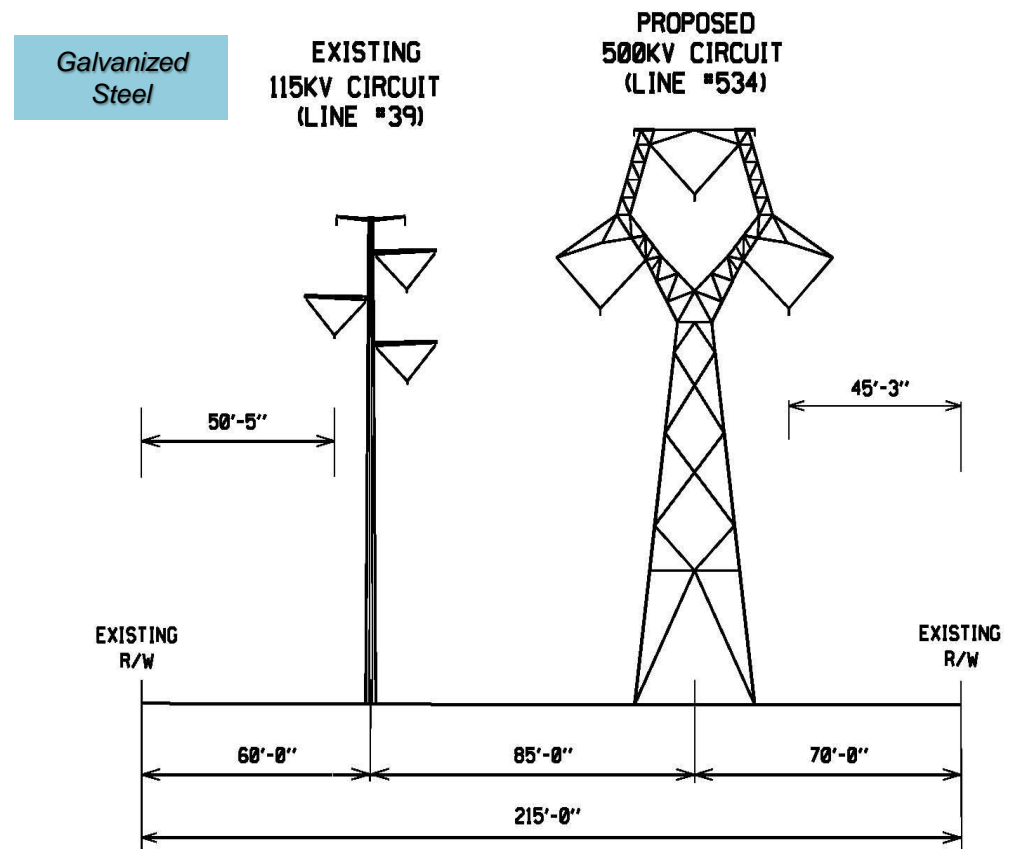
TYPICAL RIGHT OF WAY LOOKING TOWARD CUNNINGHAM

	EXISTING 115KV CIRCUIT (LINE #39)	EXISTING 500KV CIRCUIT (LINE #534)
TYPE OF STRUCTURE:	STEEL POLE	LATTICE TOWER
FOUNDATION :	CONCRETE	CONCRETE
APPROXIMATE AVERAGE HEIGHT:	109 FEET	109 FEET
WIDTH AT CROSSARM:	35 FEET	77 FEET
WIDTH AT BASE:	4 FEET	32 FEET
APPROX. AVERAGE SPAN LENGTH:	779 FEET	835 FEET
CONDUCTOR TYPE:	ALUMINUM	ALUMINUM
RIGHT OF WAY WIDTH:	215 FEET	215 FEET
APPROXIMATE LENGTH OF LINE :	1.2 MILES	1.3 MILES

Proposed

STRUCTURE 534/404 - 412

D



PROPOSED CONFIGURATION

TYPICAL RIGHT OF WAY LOOKING TOWARD CUNNINGHAM

	EXISTING 115KV CIRCUIT (LINE #39)	PROPOSED 500KV CIRCUIT (LINE #534)
TYPE OF STRUCTURE:	STEEL POLE	LATTICE TOWER
FOUNDATION :	CONCRETE	CONCRETE
APPROXIMATE AVERAGE HEIGHT:	109 FEET	127 FEET
WIDTH AT CROSSARM:	35 FEET	73 FEET
WIDTH AT BASE:	4 FEET	32 FEET
APPROX. AVERAGE SPAN LENGTH:	779 FEET	833 FEET
CONDUCTOR TYPE:	ALUMINUM	ALUMINUM
RIGHT OF WAY WIDTH:	215 FEET	215 FEET
APPROXIMATE LENGTH OF LINE :	1.2 MILES	1.3 MILES

PRELIMINARY ENGINEERING