

Note: not to scale

Existing McNary-Coyote (Slatt)/
Calpine-McNary 500-kV Double-Circuit
Voltage: 540 kV (average), 550 kV (maximum)
Peak Current: -1733/591 A (existing)
-1803/591 A (proposed)
Conductors: 3 x 1.302 in., 17.04 in. spacing

Proposed BPA 500-kV Line with
Existing Lower Monumental-McNary 500-kV Line
Voltage: 540 kV (average), 550 kV (maximum)
Peak Current: 1532 A (proposed)
Conductors: 3 x 1.300 in., 17.04 in. spacing

Existing Lower Monumental-McNary 500-kV Line with
Proposed BPA 500-kV Line
Voltage: 540 kV (average), 550 kV (maximum)
Peak Current: 1868/1445 A (existing/proposed)
Conductors: 3 x 1.302 in., 17.04 in. spacing

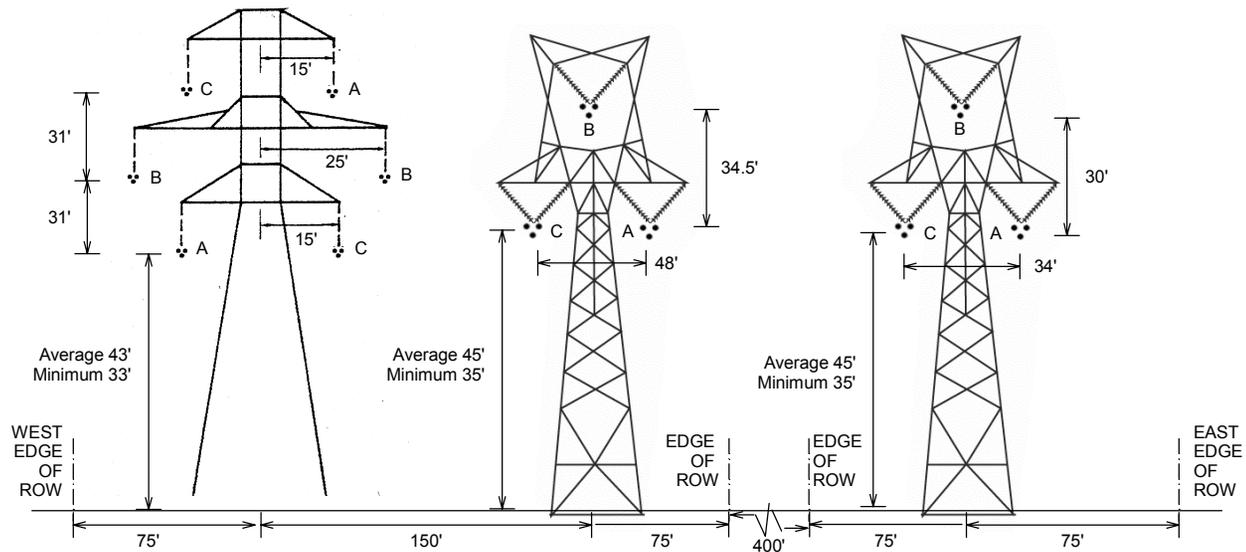


Figure 2-5, continued
Configurations for the Proposed Wallula-McNary 500-kV Line
Proposed line on existing structures with parallel McNary - Coyote/Calpine -
McNary 500-kV double-circuit and Lower Monumental -
McNary No. 1 500-kV lines on new structures (Configuration 4b)
(5 of 5)
Wallula Power Project