

ATTACHMENT ED03 – Q21(b): Segment D Refinement Table

Structure Number	Segment	Refinement Description
P60A	D	New 69kV 65-foot Steel deadend outside PQ to allow feasibility of reusing existing wood cable poles. This pole will only be installed if the existing wood cable poles are to be reused.
P60	D	Relocated 70 feet East to accommodate reusing existing cable poles as an option if the structural integrity of existing wood poles is found to be adequate.
P59	D	Relocated 50 feet west to soldier the new pole with existing pole on adjacent transmission line and to keep the pole foundation outside the access road.
P57	D	Increased structure height by 5 feet to 105 feet to maintain ground clearances. ADSS framing heights revised.
P55	D	Relocated 3 feet east to keep edge of foundation outside the access road and to minimize impacts within the Coastal Zone.
P53	D	Relocated 40 feet west to minimize impacts within the Coastal Zone and existing trail. Increased structure height by 5 feet to 115 feet to maintain ground clearances.
P51	D	Relocated 24 feet west to minimize impacts within the Coastal Zone and to keep the pole within existing disturbed areas. Pole height had to be increased by 5 feet to 110 feet to maintain ground clearances
P50	D	Pole height had to be increased by 5 feet to 100 feet to maintain ground clearances after relocation of P51.
P46	D	Increased structure height by 15 feet (80 feet to 95 feet pole) to accommodate removal of P45 and to maintain ground clearances.
P45	D	Structure Removed from Project Design
P44	D	Relocated pole 75' North to span directly to P46, eliminating proposed pole P45 and maintaining clearances to ground. This reduces the number of required poles and disturbance areas.