

Segment	PEA Segment/Task	Labor			Equipment and Vehicles																														
		Estimated Number of Construction Workers (Range)	Estimated Number of Construction Workers (Average)	Estimated Number of Environmental Monitors and Construction Inspectors (Average)	2-Ton Flatbed	Aerial Bucket Truck	Air Compressors	Backhoe	Boom Truck	Bulldozer	Concrete Saw	Concrete Trucks	Crane Truck	Crane	Drill Rig/Truck mounted auger	Dump Truck	Flatbed Boom Truck	Forklift	Grader	Helicopter - Light	Helicopter - Medium	Hydraulic Rock Splitting/Rock Drilling Equipment	Jackhammer	Line Truck	Mobile Fueling Truck	Mower/Brush Hog	Paver	Pickup Trucks - 1-2 Person	Pickup Trucks - Crew Cab	Portable Generators	Pulling Rig/Wire Puller	Wire Tensioner	Tool Van	Tractor/Trailer Unit	Vacuum Truck
All	Yard Preparation and Mobilization	4 - 16	10	2	2		4	2	2	2						4	2	4						2	2	4			2	4		2			
A	Wire and Structure Removals	9 - 11	10	3	2	3	1	1								2	2														1				
A	Site Preparation and Road Construction	4 - 10	7	3			1	1	1							10	1	1	2	2	1										1				
A	Foundation Construction	6 - 11	9	4	1		1																							2					
A	Structure Assembly and Erection	6 - 10	8	2			1									2														1					
A	Wire Stringing	10 - 27	19	4		3	1			2						1					1					9	6	1	1	1	1	6	1		
A	Cleanup and Restoration	4 - 10	7	2	1			1	1								1		1												2				
B	Excavation and Install Vaults and Trench	36 - 62	49	4			1	2	2	2	9		1		26				4		1	2	12	12				1	4	2	2				
B	Ducts through Bridge	6 - 10	8	2			1		2								1																		
B	Cleaning and Proving Ducts	7 - 9	8	2																1															
B	Cabling	16 - 18	17	2				1												1	1		6	5		2	2	1	2	6					
B	Cable Testing and Commissioning	7 - 9	8	2																			4	2	1		1								
C	Wire and Structure Removals	9 - 11	10	3	2	3	1	1								1	1	1												1					
C	Site Preparation and Road Construction	4 - 10	7	2			1	1	1							1		1												1					
C	Wire Stringing	10 - 27	19	3		3	1			2						1			1			1	1		9	6	1	1	1	1	6	1			
C	Cleanup and Restoration	4 - 10	7	2	1			1	1								1													1					
D	Wire and Structure Removals	9 - 11	10	4	2	3	1	1								2	2	2	1	1									1						
D	Site Preparation and Road Construction	4 - 10	7	2			1	1	1							1		1												1					
D	Foundation Construction	3 - 8	6	2	1		1									10	1	1	1	1									1						
D	Structure Assembly and Erection	6 - 10	8	2			1									2													2	1					
D	Wire Stringing	10 - 27	19	3		3	1		2							1			1			1	1		9	6	1	1	1	1	6	1			
D	Cleanup and Restoration	4 - 10	7	2	1			1	1														1	4	2				2						
All	Overhead Testing and Commissioning	7 - 9	8	2		2														2			4	2	1				1						