

ATTACHMENT 3-C: CONSTRUCTION EQUIPMENT SUMMARY

Vehicle/Equipment Type	Use	Hours of Daily Operation	Quantity Required
<i>Staging Yard Setup/Road Reestablishing</i>			
Grader	Grade staging yard and access roads	5	2
Loader	Load dump trucks and stockpile	4	1
Water Truck	Suppress dust	4	2
Mower	Clear vegetation	4	2
Tractor Trailer Unit	Deliver materials to site	NA	2
Dump Truck	Remove materials from site	NA	1
<i>Micropile Foundation Construction</i>			
Water Truck	Suppress dust	3	1
Drilling Rig	Excavate for foundations	7	2
Air Compressor	Power tools	3	2
Forklift	Move materials	2	2
Crane	Place materials	3	2
Tractor Trailer Unit	Deliver materials to site	NA	2
Crew Truck	Deliver workers to site	NA	2
Generator	Power tools	3	2
Concrete Truck	Deliver concrete to site	NA	2
Dump Truck	Remove materials from site	NA	2
<i>Pier Foundation Construction</i>			
Water Truck	Suppress dust	3	2

Attachment 3-C: Construction Equipment Summary

Vehicle/Equipment Type	Use	Hours of Daily Operation	Quantity Required
Drilling Rig	Excavate for foundations	7	2
Air Compressor	Power tools	3	2
Boom truck	Place materials	3	2
Forklift	Place materials	3	2
Generator	Power tools	3	2
Concrete Truck	Deliver concrete to site	NA	2
Dump Truck	Remove materials from site	NA	2
<i>Direct-Bury Construction and Pole Installation</i>			
Water Truck	Suppress dust	4	2
Drilling Rig	Excavate for direct buried poles	7	3
Air Compressor	Power tools	3	2
Tractor Trailer Unit	Deliver materials to site	NA	2
Bucket Truck	Access pole tops	5	3
Crane	Place materials	5	3
Dump Truck	Remove materials from site	NA	2
<i>Trenching for Installation of Underground Cables</i>			
Backhoe	Excavate and load materials	7	1
Dump Truck	Remove materials from site	NA	1
<i>Stringing Activities</i>			
Water Truck	Suppress dust	5	2
Wire Truck	Deliver conductor reels	NA	1
Pulling Rig	Install/remove conductor	6	1

Vehicle/Equipment Type	Use	Hours of Daily Operation	Quantity Required
Boom Truck	Load and move materials	7	3
Bucket Truck	Access pole tops	8	3
Pickup	Deliver workers to site	NA	1
<i>Demobilization/Cleanup</i>			
Grader	Restore temporarily disturbed areas	6	1
Loader	Load dump trucks and stockpile	7	1
Water Truck	Suppress dust	3	1
Crew Truck	Deliver workers to site	NA	1
Pickup	Deliver workers to site	NA	1
Tractor Trailer Unit	Deliver materials to site	NA	2
Spray Truck	Assist with revegetation	6	1