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## **ATTACHMENT DR124-1**

## Permanent and Temporary Impact Tables

Table DR124-1: Summary of Estimated Permanent and Temporary Disturbance With and Without Onsite Rock Re-use

	Without Berm (Rock	Disturbed Acreage With Berm (Onsite Rock Re-use)	Permanent or Temporary <sup>1</sup>
Architectural Berm	0.0	74.6	Permanent
Main Facility	88.6	88.6	Permanent
New Access Roads	3.7	2.1	Temporary
Pull and Tensioning Sites <sup>2</sup>	21.5	21.5	Temporary
Site Construction Laydown and Parking <sup>3</sup>	72.6	69.8 <sup>6</sup>	Temporary
Transmission Pole Construction Sites <sup>4</sup>	23.6	23.3 <sup>6</sup>	Temporary
Transmission Line Undergrounding	0.7	0.7	Temporary
Transmission Pole Foundation	0.2	0.2	Permanent
Total Permanent	88.8	163.5	Permanent
Total Temporary <sup>5</sup>	122.2	117.3	Temporary

<sup>&</sup>lt;sup>1</sup> Temporary impacts that occur within a permanent impact area were classified as permanent impacts.

<sup>&</sup>lt;sup>2</sup> Some Pull and Tensioning Sites overlap with Site Construction Laydown and Parking. The overlapping areas have been measured as Pull and Tensioning Sites.

<sup>&</sup>lt;sup>3</sup> Temporary impacts within pole construction sites, pull and tensioning sites, and access roads that occur within site construction laydown and parking area were subtracted from the site construction laydown and parking area total to avoid double counting of temporary disturbance.

<sup>&</sup>lt;sup>4</sup> Some Pull and Tensioning Sites overlap with Site Construction Laydown and Parking. The overlapping areas have been measured as Pull and Tensioning Sites.

<sup>&</sup>lt;sup>5</sup> Temporary impacts within pole construction sites, pull and tensioning sites, and access roads that occur within site construction laydown and parking area were subtracted from the site construction laydown and parking area total to avoid double counting of temporary disturbance.

<sup>&</sup>lt;sup>6</sup> "With berm" acreage reduced marginally from "Without berm" acreage because a portion of this project element lies within the architectural berm boundary

Table DR124-2: Permanent and Temporary Acreages of Each Vegetation Community/Land Use Impact

	Disturbed Acreage				
Vegetation Community/Land Use	Permanent Impacts Without Berm (Rock Hauled Offsite)	Temporary Impacts Without Berm (Rock Hauled Offsite)	Permanent Impacts With Berm (Onsite Rock Re- use)	Temporary Impacts With Berm (Onsite Rock Re- use)	
Allscale scrub	0.0	5.8	0.2	5.6	
Cheesebush Scrub	13.2	3.1	14.3	2.0	
Creosote bush - white bursage scrub	63.8	76.3	125.8	73.4	
Creosote bush scrub	0.0	2.1	0.0	6.6	
Disturbed/Developed	6.6	23.6	8.9	26.5	
Non-Native Grassland and Forbes	0.0	1.0	0.0	1.0	
Rubber rabbitbrush scrub	0.0	1.1	0.0	1.1	
Tamarisk Thickets	0.0	0.1	0.0	0.1	
White Bursage Scrub	5.2	9.1	14.3	0.9	
Total	88.8	122.2	163.5	117.3	