

Table 11-11  
Primary Road Segments

Road Areas	Length (feet)	Width (feet)	Grade (%)	Surface Material	Use	Area (acres)	Constr. Date	Anticipated Removal Date	Located on Exhibit	References
Area 3 By-pass Road	3,970	70	0-4%	Gravel/Dirt	Access/Haul	6.37	1982	2019	11-82	Exhibit 11-90 to 92
Area III Main Access Road	5,160	60	0-4%	Pavement	Access	7.09	1982	2019	11-82	Design shown on EX. 11-112D and 11-12E
Barber By-pass Road	6,300	70	0-6%	Gravel/Dirt	Access/Haul	10.10	2003	2019	11-82	Exhibit 11-100 and 11-101A-C
Barber Haulroad	11,000	60	0-6%	Dirt	Haul	15.12	1978	2019	11-82	Modification design shown in EX. 11-129. Typical shown on EX. 11-84a.
Barber Hosteen Bypass (Gorman Road)	4,850	70	0-6%	Dirt	Access	7.78	1978	2019	11-81, 82	Typical shown on EX. 11-84A. Also known as Gorman Haulroad Road.
Big Fill Road	19,450	60	0-5%	Gravel/Dirt	Access	26.74	1973	2019	11-81	Typical shown on EX. 11-84A.
Block B Access Road	13,220	60	0-4%	Gravel/Dirt	Access	18.17	1992	2019	11-82	EX. 34-7F (CH. 34, NM-0003C PAP).
Burn's Pass Road	2,980	70	0-7%	Dirt	Access/Haul	4.78	1977	2019	11-81	Exhibit 11-64
Coal Plant Road	3,780	40	0-8%	Gravel/Dirt	Access	3.46	1996	2019	11-80	As-built shown on EX. 11-122a-d.
Dixon Haul Road	8,150	70	0-4%	Gravel/Dirt	Access/Haul	13.07	1999	2019	11-83	Exhibit 11-137, 137A & B
Doby Road	6,175	60	0-5%	Gravel/Dirt	Access	8.49	1970	2019	11-80	Typical shown on EX. 11-84A.
Employee Coal Dump Access Road	270	35	5%	Dirt	Access	0.22	1999	2019	11-82	Figure 11-28, Typical shown on EX. 11-84a.
Hosteen Haulroad	7,000	60	0-6%	Dirt	Haul	9.62	1977	2019	11-81	Drainage design shown in EX. 11-130. Typical shown on EX. 11-84a.
Hosteen Yazzie Haulroad	11,700	60	0-5%	Dirt	Haul	16.08	2000	2019	11-82	As-built shown on EX. 11-141c-e
Lowe Boxcut Road	5,720	70	0-6%	Gravel/Dirt	Access	9.17	1996	2019	11-82	As-built shown on EX. 11-103d-h.
Lowe Bypass Road	5,910	30	0-6%	Gravel/Dirt	Access	4.06	1994	2019	11-83	Design and as-built are shown on EX. 11-102a & b
Lynch Skyline	2,050	65	1-6%	Dirt	Access	3.05	1983	2019	11-81, 82	Typical shown on EX. 11-84A.
Mason Road	5,225	70	0-2%	Dirt	Access/Haul	8.38	1980	2019	11-82	Asbuilt shown on Exh. 11-138*.
Neck Road	8,500	120	0-6%	Gravel/Dirt	Access	23.37	1978	2019	11-82	Typical shown on EX. 11-84A.
Pinto Reroute	4,500	70	0-5%	Gravel/Dirt	Access	7.22	1989	2019	11-80	Typical shown on EX. 11-84A.
Pinto Road	5,500	60	0-5%	Gravel/Dirt	Access/Haul	7.56	1965	2019	11-80	Typical shown on EX. 11-84A.
Re-aligned Ramp 7 Road	5,225	30	0-6%	Gravel/Dirt	Access	3.59	1998	2019	11-80	As-built shown on EX. 11-119c-f.
Yazzie Skyline Road	6,450	65	0-7%	Dirt	Access	9.60	1970	2019	11-81	Typical shown on EX. 11-84A.
Yazzie Spoil Side Road	3,450	70	0-4%	Dirt	Access/Haul	5.53	2004	2019	11-81	Design shown on Exhibit 11-95
Yazzie Silos Access Road	400	50	0-8%	Dirt	Access	0.46	2005	2019	11-81	Design shown on Exhibit 11-07
Lowe Ramp-2 Haulroad	687	70	4%	Dirt	Access/Haul	1.40	2008	2019	11-83	As-built shown on EX. 11-153.
Dixon Ramp-2 Haulroad	1,398	60	0-7%	Dirt	Access/Haul	2.60	2008	2019	11-83	As-built shown on EX. 11-154.
Cottonwood Crossing Road	1,250	120	0-3%	Gravel/Dirt	Access/Haul	3.40	2009	2019	11-84	As-built shown in Appendix-TT
Area IVN Perimeter Haulroad (East segment)	2,200	120	0-1%	Gravel/Dirt	Access/Haul	6.05	2009	2019	11-94	Location shown on Exhibit 11-84
Area IVN Perimeter Haulroad (West segment)	4,388	120	0-4%	Gravel/Dirt	Access/Haul	12.06	2009	2019	11-94	Location shown on Exhibit 11-84
Total Length/Area Primary Roads [miles/acres]	31.6					254.6				

Note\*Typical Cross-sections for primary road is shown on Exhibit 11-84A  
Road locations shown on Exhibit 11-79 to 11-84.