

## **ATTACHMENT 5 ACCESS ROADS**

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## Attachment 5.1

### Access Roads – Existing Permanent

Name	mi_post	Status	Type	Material	Connecting Road	Longitude	Latitude	Length (mi)
AR-P-98.66	MP-P-98.66	Existing	Permanent	Gravel	James Dalton Hwy	-148.821270198	69.010376410	0.02
AR-P-106.73	MP-P-106.73	Existing	Permanent	Gravel	James Dalton Hwy	-148.868733628	68.899199622	0.15
AR-P-108.54	MP-P-108.54	Existing	Permanent	Gravel	James Dalton Hwy	-148.862377366	68.874451101	0.03
AR-P-110.98	MP-P-110.98	Existing	Permanent	Gravel	James Dalton Hwy	-148.822217761	68.842664530	0.05
AR-P-133.5	MP-P-133.5	Existing	Permanent	Gravel	James Dalton Hwy	-149.412849824	68.647103425	0.07
AR-P-145.99	MP-P-145.99	Existing	Permanent	Gravel	James Dalton Hwy	-149.461659051	68.496026866	0.02
AR-P-160.8	MP-P-160.8	Existing	Permanent	Gravel	James Dalton Hwy	-149.359893226	68.303894431	0.00
AR-P-170.7	MP-P-170.7	Existing	Permanent	Gravel	James Dalton Hwy	-149.432950032	68.175454849	0.01
AR-P-176.48	MP-P-176.48	Existing	Permanent	Gravel	James Dalton Hwy	-149.537039868	68.113365022	0.08
AR-P-202.59	MP-P-202.59	Existing	Permanent	Gravel	James Dalton Hwy	-149.806278938	67.792234478	0.05
AR-P-251.5	MP-P-251.5	Existing	Permanent	Gravel	James Dalton Hwy	-150.277906144	67.195956072	0.02
AR-P-257.05	MP-P-257.05	Existing	Permanent	Gravel	James Dalton Hwy	-150.356888974	67.141203308	0.86
AR-P-267.57	MP-P-267.57	Existing	Permanent	Gravel	James Dalton Hwy	-150.301469653	66.992430639	0.01
AR-P-279.9	MP-P-279.9	Existing	Permanent	Gravel	James Dalton Hwy	-150.579001144	66.846941749	0.10
AR-P-290.8	MP-P-290.8	Existing	Permanent	Gravel	James Dalton Hwy	-150.666917930	66.717137464	0.20
AR-P-293.45	MP-P-293.45	Existing	Permanent	Gravel	James Dalton Hwy	-150.659485230	66.685846181	0.27
AR-P-295.01	MP-P-295.01	Existing	Permanent	Gravel	James Dalton Hwy	-150.661881582	66.665737416	0.13
AR-P-295.2	MP-P-295.2	Existing	Permanent	Gravel	James Dalton Hwy	-150.666697645	66.657910129	0.26
AR-P-297.6	MP-P-297.6	Existing	Permanent	Gravel	James Dalton Hwy	-150.677479050	66.629958248	0.08
AR-P-300.9	MP-P-300.9	Existing	Permanent	Gravel	James Dalton Hwy	-150.760971807	66.583925309	1.83
AR-P-305.6	MP-P-305.6	Existing	Permanent	Gravel	James Dalton Hwy	-150.754977561	66.518277394	1.21
AR-P-323.81	MP-P-323.81	Existing	Permanent	Gravel	James Dalton Hwy	-150.400440734	66.305462855	0.01
AR-P-347.6	MP-P-347.6	Existing	Permanent	Gravel	James Dalton Hwy	-150.087332336	66.008843089	0.35
AR-P-355.86	MP-P-355.86	Existing	Permanent	Gravel	James Dalton Hwy	-149.867511877	65.937706896	0.55
AR-P-368.21	MP-P-368.21	Existing	Permanent	Gravel	James Dalton Hwy	-149.570738695	65.821281080	0.10
AR-P-382.65	MP-P-382.65	Existing	Permanent	Gravel	James Dalton Hwy	-149.179306780	65.705815943	0.20
AR-P-387.13	MP-P-387.13	Existing	Permanent	Gravel	James Dalton Hwy	-149.061614748	65.667458907	0.96
AR-P-399.8	MP-P-399.8	Existing	Permanent	Gravel	James Dalton Hwy	-148.807934357	65.518044752	0.63
AR-P-339.8	MP-P-339.8	Existing	Permanent	Gravel	Elliot Hwy	-148.259197476	65.184839505	6.14
AR-P-339.8	MP-P-339.8	Existing	Permanent	Gravel	Elliot Hwy	-148.140422446	65.216966009	0.31
AR-P-339.8	MP-P-339.8	Existing	Permanent	Gravel	Elliot Hwy	-148.149345222	65.214701056	0.12
AR-P-339.8	MP-P-339.8	Existing	Permanent	Gravel	Elliot Hwy	-148.410370924	65.128562735	0.81
AR-P-339.8	MP-P-339.8	Existing	Permanent	Gravel	Elliot Hwy	-148.399772619	65.128663061	0.48
AR-P-339.8	MP-P-339.8	Existing	Permanent	Gravel	Elliot Hwy	-148.152664585	65.213749729	3.81
AR-P-441.87	MP-P-441.87	Existing	Permanent	Gravel	Murphy Dome Road	-148.207145283	64.909991827	19.58
AR-P-481.6	MP-P-481.6	Existing	Permanent	Gravel	Parks Hwy	-149.086378822	64.480165267	0.16
AR-P-498	MP-P-498	Existing	Permanent	Gravel	Parks Hwy	-149.193164624	64.252207895	0.15
AR-P-498	MP-P-498	Existing	Permanent	Gravel	Parks Hwy	-149.223703113	64.257037118	0.39
AR-P-511.24	MP-P-511.24	Existing	Permanent	Gravel	Parks Hwy	-149.226929109	64.092449317	0.02
AR-P-518	MP-P-518	Existing	Permanent	Gravel	Parks Hwy	-149.138216018	64.004343208	0.04
AR-P-523.32	MP-P-523.32	Existing	Permanent	Gravel	Parks Hwy	-149.105707836	63.936525927	0.01
AR-P-523.56	MP-P-523.56	Existing	Permanent	Gravel	Parks Hwy	-149.100496408	63.933893681	0.03
AR-P-532.33	MP-P-532.33	Existing	Permanent	Gravel	Parks Hwy	-148.990074231	63.822995364	0.01
AR-P-534.57	MP-P-534.57	Existing	Permanent	Gravel	Parks Hwy	-148.935875702	63.803633472	0.15
AR-P-568.28	MP-P-568.28	Existing	Permanent	Gravel	Parks Hwy	-148.912506817	63.386698590	0.17
AR-P-588.9	MP-P-588.9	Existing	Permanent	Gravel	Parks Hwy	-149.362294918	63.187975542	0.02
AR-P-644.98	MP-P-644.98	Existing	Permanent	Gravel	Parks Hwy	-150.231940841	62.566437952	0.02
AR-P-697.5	MP-P-697.5	Existing	Permanent	Gravel	Parks Hwy	-150.088280155	61.885542930	0.01
<b>Total</b>								<b>40.68</b>

## Attachment 5.2

### Access Roads – Existing Temporary

Name	mi_post	Status	Type	Material	Connecting Road	Longitude	Latitude	Length (mi)
AR-P-91.93	MP-P-91.93	Existing	Temporary	Gravel	James Dalton Hwy	-148.83050158	69.09687373	0.01
AR-P-288.95	MP-P-288.95	Existing	Temporary	Gravel	James Dalton Hwy	-150.68322370	66.74733819	1.12
AR-P-335.74	MP-P-335.74	Existing	Temporary	Gravel	James Dalton Hwy	-150.19438607	66.15993932	0.01
AR-P-372.89	MP-P-372.89	Existing	Temporary	Gravel	James Dalton Hwy	-149.43934541	65.78442527	0.14
AR-P-475.94	MP-P-475.94	Existing	Temporary	Gravel	Parks Hwy	-149.10118797	64.56346790	0.05
AR-P-651.3	MP-P-651.3	Existing	Temporary	Gravel	Parks Hwy	-150.27552680	62.48291706	0.02
AR-P-670.08	MP-P-670.08	Existing	Temporary	Gravel	Parks Hwy	-150.23270689	62.22035492	0.02
AR-P-673.74	MP-P-673.74	Existing	Temporary	Gravel	Parks Hwy	-150.18361238	62.17811972	0.12
AR-P-674.14	MP-P-674.14	Existing	Temporary	Gravel	Parks Hwy	-150.17087364	62.17430786	0.01
AR-P-700.63	MP-P-700.63	Existing	Temporary	Gravel	Parks Hwy	-150.07605804	61.84490804	0.03
AR-P-712.1	MP-P-712.1	Existing	Temporary	Gravel	Parks Hwy	-150.16925020	61.72285570	0.35
<b>Total</b>								<b>1.89</b>

## Attachment 5.3

### Access Roads – New Permanent

Name	mi_post	Status	Type	Material	Connecting Road	Longitude	Latitude	Length (mi)
AR-P-5.54	MP-P-5.54	New	Permanent	Gravel	Spine Rd.	-148.607268201	70.245525539	0.46
AR-P-20.00	MP-P-20.00	New	Permanent	Gravel	James Dalton Hwy	-148.593483338	70.055386632	0.10
AR-P-40.00	MP-P-40.00	New	Permanent	Gravel	James Dalton Hwy	-148.722500343	69.791158672	0.01
AR-P-41.66	MP-P-41.66	New	Permanent	Gravel	James Dalton Hwy	-148.706378089	69.767804030	0.01
AR-P-45.00	MP-P-45.00	New	Permanent	Gravel	James Dalton Hwy	-148.709600285	69.721119037	0.02
AR-P-60	MP-P-60	New	Permanent	Gravel	James Dalton Hwy	-148.580078667	69.512282740	0.01
AR-P-80.16	MP-P-80.16	New	Permanent	Gravel	James Dalton Hwy	-148.768337965	69.260695086	0.02
AR-P-717.17	MP-P-100	New	Permanent	Gravel	Parks Hwy	-148.816500641	68.991507276	0.03
AR-P-120	MP-P-120	New	Permanent	Gravel	James Dalton Hwy	-148.956929045	68.727830753	0.01
AR-P-140	MP-P-140	New	Permanent	Gravel	James Dalton Hwy	-149.508210280	68.577856607	0.01
AR-P-146.75	MP-P-146.75	New	Permanent	Gravel	James Dalton Hwy	-149.448347027	68.486798870	0.01
AR-P-160	MP-P-160	New	Permanent	Gravel	James Dalton Hwy	-149.352877304	68.316245642	0.01
AR-P-176.48	MP-P-176.48	New	Permanent	Gravel	James Dalton Hwy	-149.534492120	68.113957514	0.14
AR-P-179.9	MP-P-179.9	New	Permanent	Gravel	James Dalton Hwy	-149.586873488	68.074895041	0.02
AR-P-192.76	MP-P-192.76	New	Permanent	Gravel	James Dalton Hwy	-149.824747646	67.930511487	0.01
AR-P-193.27	MP-P-193.27	New	Permanent	Gravel	James Dalton Hwy	-149.823491824	67.923215019	0.01
AR-P-199.9	MP-P-199.9	New	Permanent	Gravel	James Dalton Hwy	-149.826272203	67.829327948	0.03
AR-P-210.5	MP-P-210.5	New	Permanent	Gravel	James Dalton Hwy	-149.725681921	67.683918934	0.01
AR-P-215.68	MP-P-215.68	New	Permanent	Gravel	James Dalton Hwy	-149.787667502	67.622542722	0.06
AR-P-219.9	MP-P-219.9	New	Permanent	Gravel	James Dalton Hwy	-149.824406215	67.565889147	0.01
AR-P-228.56	MP-P-228.56	New	Permanent	Gravel	James Dalton Hwy	-149.965909489	67.469118516	0.01
AR-P-239.9	MP-P-239.9	New	Permanent	Gravel	James Dalton Hwy	-150.143532069	67.339669108	0.01
AR-P-257.05	MP-P-257.05	New	Permanent	Gravel	James Dalton Hwy	-150.347016151	67.129976725	0.14
AR-P-259.9	MP-P-259.9	New	Permanent	Gravel	James Dalton Hwy	-150.349815753	67.087809651	0.01
AR-P-276.08	MP-P-276.08	New	Permanent	Gravel	James Dalton Hwy	-150.479780311	66.897460385	0.04
AR-P-279.9	MP-P-279.9	New	Permanent	Gravel	James Dalton Hwy	-150.577445600	66.845689783	1.24
AR-P-290.8	MP-P-290.8	New	Permanent	Gravel	James Dalton Hwy	-150.660998353	66.718803657	0.07
AR-P-293.45	MP-P-293.45	New	Permanent	Gravel	James Dalton Hwy	-150.650475468	66.684689904	0.11
AR-P-295.2	MP-P-295.2	New	Permanent	Gravel	James Dalton Hwy	-150.658592416	66.659041735	0.06
AR-P-297.6	MP-P-297.6	New	Permanent	Gravel	James Dalton Hwy	-150.674567817	66.629596662	0.10
AR-P-300.9	MP-P-300.9	New	Permanent	Gravel	James Dalton Hwy	-150.709550035	66.582376867	0.06
AR-P-304.4	MP-P-304.4	New	Permanent	Gravel	James Dalton Hwy	-150.725289229	66.534226362	0.09
AR-P-305.6	MP-P-305.6	New	Permanent	Gravel	James Dalton Hwy	-150.719240419	66.517932382	0.13
AR-P-310.1	MP-P-310.1	New	Permanent	Gravel	James Dalton Hwy	-150.654502486	66.466712383	0.02
AR-P-325.6	MP-P-325.6	New	Permanent	Gravel	James Dalton Hwy	-150.362665212	66.280945551	0.01
AR-P-345.6	MP-P-345.6	New	Permanent	Gravel	James Dalton Hwy	-150.118880895	66.025388609	0.01
AR-P-360	MP-P-360	New	Permanent	Gravel	James Dalton Hwy	-149.751040198	65.893538932	0.02
AR-P-365.78	MP-P-365.78	New	Permanent	Gravel	James Dalton Hwy	-149.647481748	65.835838359	0.33
AR-P-380	MP-P-380	New	Permanent	Gravel	James Dalton Hwy	-149.243932067	65.715400744	0.27
AR-P-385.34	MP-P-385.34	New	Permanent	Gravel	James Dalton Hwy	-149.095301370	65.687429226	0.04
AR-P-405	MP-P-405	New	Permanent	Gravel	Elliot Hwy	-148.661298790	65.478886053	0.13
AR-P-406.28	MP-P-406.28	New	Permanent	Gravel	Elliot Hwy	-148.639240997	65.468561909	0.10
AR-P-419.8	MP-P-419.8	New	Permanent	Gravel	Elliot Hwy	-148.543206251	65.377284717	10.70
AR-P-339.8	MP-P-339.8	New	Permanent	Gravel	Elliot Hwy	-148.428152504	65.136684052	14.51
AR-P-441.87	MP-P-441.87	New	Permanent	Gravel	Murphy Dome Rd	-148.652444075	64.970846839	0.89
AR-P-458.23	MP-P-458.23	New	Permanent	Gravel	Parks Hwy	-148.800527539	64.754782013	0.24
AR-P-478	MP-P-478	New	Permanent	Gravel	Parks Hwy	-149.098875762	64.535958485	0.07
AR-P-498	MP-P-498	New	Permanent	Gravel	Parks Hwy	-149.196970483	64.253497505	1.02
AR-P-528.94	MP-P-528.94	New	Permanent	Gravel	Parks Hwy	-149.022903825	63.867939048	0.02
AR-P-534.57	MP-P-534.57	New	Permanent	Gravel	Parks Hwy	-148.935394196	63.802445306	0.10
AR-P-534.87	MP-P-534.87	New	Permanent	Gravel	Parks Hwy	-148.921548385	63.793266616	0.54
AR-P-537	MP-P-537	New	Permanent	Gravel	Parks Hwy	-148.911599511	63.770022707	0.01
AR-P-547.54	MP-P-547.54	New	Permanent	Gravel	Parks Hwy	-148.773591236	63.651726256	0.57
AR-P-557	MP-P-557	New	Permanent	Gravel	Parks Hwy	-148.801997521	63.522286012	0.02
AR-P-570.23	MP-P-570.23	New	Permanent	Gravel	Parks Hwy	-148.963344699	63.374293947	0.01
AR-P-577	MP-P-577	New	Permanent	Gravel	Parks Hwy	-149.147234580	63.319628591	0.02

Name	mi_post	Status	Type	Material	Connecting Road	Longitude	Latitude	Length (mi)
AR-P-597	MP-P-597	New	Permanent	Gravel	Parks Hwy	-149.502895529	63.095124698	0.01
AR-P-603.98	MP-P-603.98	New	Permanent	Gravel	Parks Hwy	-149.592279539	63.013087276	0.03
AR-P-617	MP-P-617	New	Permanent	Gravel	Parks Hwy	-149.837956544	62.874879540	0.01
AR-P-630.45	MP-P-630.45	New	Permanent	Gravel	Parks Hwy	-150.129131716	62.747599649	0.01
AR-P-637	MP-P-637	New	Permanent	Gravel	Parks Hwy	-150.232962282	62.672544235	0.01
AR-P-657	MP-P-657	New	Permanent	Gravel	Parks Hwy	-150.261983154	62.397896134	0.02
AR-P-673.74	MP-P-673.74	New	Permanent	Gravel	Parks Hwy	-150.181304596	62.177177870	0.29
AR-P-674.14	MP-P-674.14	New	Permanent	Gravel	Parks Hwy	-150.171038613	62.174151117	0.17
AR-P-677	MP-P-677	New	Permanent	Gravel	Parks Hwy	-150.095214005	62.153383539	0.02
AR-P-690.2	MP-P-690.2	New	Permanent	Gravel	Parks Hwy	-150.052869551	61.983985794	0.01
AR-P-697	MP-P-697	New	Permanent	Gravel	Parks Hwy	-150.081775908	61.891751371	0.01
AR-P-716	MP-P-716	New	Permanent	Gravel	Nancy Lake Parkway	-150.150515428	61.666292113	0.65
AR-P-717	MP-P-717	New	Permanent	Gravel	Nancy Lake Parkway	-150.189677756	61.656817935	1.81
<b>Total</b>								<b>35.74</b>

## Attachment 5.4

### Access Roads – New Temporary Ice

Name	mi_post	Status	Type	Material	Connecting Road	Longitude	Latitude	Length (mi)
AR-P-30.61	MP-P-30.61	New	Temporary	Ice	James Dalton Hwy	-148.778171752	69.919730339	0.01
AR-P-35.46	MP-P-35.46	New	Temporary	Ice	James Dalton Hwy	-148.765252475	69.852812518	0.01
AR-P-48.29	MP-P-48.29	New	Temporary	Ice	James Dalton Hwy	-148.706818129	69.674281127	0.01
AR-P-53.36	MP-P-53.36	New	Temporary	Ice	James Dalton Hwy	-148.644402415	69.605242637	0.02
AR-P-67.06	MP-P-67.06	New	Temporary	Ice	James Dalton Hwy	-148.656872055	69.427019128	0.07
<b>Total</b>								<b>0.12</b>

## Attachment 5.5

### Access Roads – New Temporary Gravel

Name	mi_post	Status	Type	Material	Connecting Road	Longitude	Latitude	Length (mi)
AR-P-192.76	MP-P-192.76	New	Temporary	Gravel	James Dalton Hwy	-149.824747646	67.930511487	0.01
AR-P-215.68	MP-P-215.68	New	Temporary	Gravel	James Dalton Hwy	-149.787667502	67.622542722	0.06
AR-P-228.56	MP-P-228.56	New	Temporary	Gravel	James Dalton Hwy	-149.965909489	67.469118516	0.01
AR-P-276.08	MP-P-276.08	New	Temporary	Gravel	James Dalton Hwy	-150.479780311	66.897460385	0.04
AR-P-310.1	MP-P-310.1	New	Temporary	Gravel	James Dalton Hwy	-150.654502486	66.466712383	0.02
AR-P-603.98	MP-P-603.98	New	Temporary	Gravel	Parks Hwy	-149.592279539	63.013087276	0.03
AR-P-630.45	MP-P-630.45	New	Temporary	Gravel	Parks Hwy	-150.129131716	62.747599649	0.01
AR-P-637	MP-P-637	New	Temporary	Gravel	Parks Hwy	-150.232962282	62.672544235	0.01
AR-P-673.74	MP-P-673.74	New	Temporary	Gravel	Parks Hwy	-150.181304596	62.177177870	0.29
AR-P-674.14	MP-P-674.14	New	Temporary	Gravel	Parks Hwy	-150.171038613	62.174151117	0.17
AR-P-690.2	MP-P-690.2	New	Temporary	Gravel	Parks Hwy	-150.052869551	61.983985794	0.01
AR-P-716	MP-P-716	New	Temporary	Gravel	Nancy Lake Parkway	-150.150515428	61.666292113	0.65
<b>Total</b>								<b>1.32</b>

## Attachment 5.6

### Access Roads – Fairbanks Lateral

Name	mi_post	Status	Type	Material	Connecting Road	Longitude	Latitude	Length (mi)
AR-P-30.61	MP-P-30.61	New	Temporary	Ice	James Dalton Hwy	-148.778171752	69.919730339	0.01
AR-P-35.46	MP-P-35.46	New	Temporary	Ice	James Dalton Hwy	-148.765252475	69.852812518	0.01
AR-P-48.29	MP-P-48.29	New	Temporary	Ice	James Dalton Hwy	-148.706818129	69.674281127	0.01
AR-P-53.36	MP-P-53.36	New	Temporary	Ice	James Dalton Hwy	-148.644402415	69.605242637	0.02
AR-P-67.06	MP-P-67.06	New	Temporary	Ice	James Dalton Hwy	-148.656872055	69.427019128	0.07
<b>Total</b>								<b>0.12</b>