

**Table 2A-2. Proposed Project Footprint for Project Elements
Preferred and Alternative Corridors
(Dalton Highway to Ambler Mining District)**

| Project Elements | Quantity | |
|--|--------------------|----------------------|
| | Preferred Corridor | Alternative Corridor |
| <u>Industrial Access Road Length (Miles)</u> | <u>211</u> | <u>228</u> |
| <u>Overall Project Footprint (Acres)</u> | <u>4,471</u> | <u>5,074</u> |
| <u>Overall Wetlands Impacts¹ (Acres)</u> | <u>1,899</u> | <u>2,231</u> |
| <u>Overall Open Water Impacts² (Acres)</u> | <u>8</u> | <u>8</u> |
| <u>Overall Upland Impacts (Acres)</u> | <u>2,564</u> | <u>2,836</u> |
| <u>Industrial Access Road (IAR) Footprint (Acres)</u> | <u>2,318</u> | <u>2,551</u> |
| <u>IAR Wetlands Impacts¹ (Acres)</u> | <u>1,207</u> | <u>1,437</u> |
| <u>IAR Open Water Impacts (Acres)</u> | <u>7</u> | <u>7</u> |
| <u>IAR Upland Impacts (Acres)</u> | <u>1,104</u> | <u>1,107</u> |
| <u>Support Access Road (SAR) Footprint (Acres)</u> | <u>137</u> | <u>214</u> |
| <u>SAR Wetlands Impacts¹ (Acres)</u> | <u>76</u> | <u>98</u> |
| <u>SAR Open Water Impacts (Acres)</u> | <u><1</u> | <u><1</u> |
| <u>SAR Upland Impacts (Acres)</u> | <u>61</u> | <u>117</u> |
| <u>Airstrip Footprint (Acres)</u> | <u>153</u> | <u>153</u> |
| <u>Airstrip Wetlands Impacts¹ (Acres)</u> | <u>49</u> | <u>50</u> |
| <u>Airstrip Open Water Impacts (Acres)</u> | <u><1</u> | <u><1</u> |
| <u>Airstrip Upland Impacts (Acres)</u> | <u>104</u> | <u>102</u> |
| <u>Material Sites Footprint (Acres)</u> | <u>1,863</u> | <u>2,155</u> |
| <u>Material Sites Wetlands Impacts¹ (Acres)</u> | <u>567</u> | <u>645</u> |
| <u>Material Sites Open Water Impacts (Acres)</u> | <u>1</u> | <u>1</u> |
| <u>Material Sites Upland Impacts (Acres)</u> | <u>1,295</u> | <u>1,509</u> |
| <u>Material Sites (No.)</u> | <u>41</u> | <u>46</u> |
| <u>SARs (No.)</u> | <u>48</u> | <u>52</u> |
| <u>Turnouts (No.)</u> | <u>20</u> | <u>22</u> |
| <u>Bridges (No.) – Small (<50 feet)</u> | <u>3</u> | <u>3</u> |
| <u>Bridges (No.) – Medium (50 – 140 feet)</u> | <u>15</u> | <u>12</u> |
| <u>Bridges (No.) – Large (>140 feet)</u> | <u>11</u> | <u>11</u> |
| <u>Culvert (No.) – Minor (<3 feet)</u> | <u>2,869</u> | <u>3,155</u> |
| <u>Culvert (No.) – Moderate (4 – 10 feet)</u> | <u>15</u> | <u>12</u> |
| <u>Culvert (No.) –Major (>10 feet)</u> | <u>19</u> | <u>12</u> |

¹ All mapped wetlands were considered to be jurisdictional wetlands under the Clean Water Act.

² Open water impacts includes footprint of project over areas mapped as pond and areas of riprap in rivers at bridge crossings. Additional information on stream impacts is provided in Section 5, Table 6.