US Air Guard Proposed Equipment Access Road, about 1.5 Miles.

Existing Access Road From August 2011 Trip

Total Disturbed Area: 10.46 Acres

Pushed Rock Area August 2011

Active Material Site Area - August 2011

Overall Material Site Permit Area Total Disturbed Area: 6.24 Acres

Gravel Pad From August 2011 Trip

Barge Landing

Disturbed Tundra From August 2011 Trip 5.35 Acres

Existing Drill Trail

Newtok Airport Relocation Material Site Boundaries

Map Created by CR Materials August 2011

R&M TH - 2008

Hand Sample

Test Hole

Imagery from Aero-Metric 2006
All test hole locations are approximate
Disturbed Area Calculations are Approximate
Approximately 70' wide
Existing Drill Trail
MEC Access Road
Gravel Pad
From August 2011 Trip
5.35 Acres

Figure 1
Newtok Airport Relocation
Material Site Access Road

Material Site Access Road
Barge Landing Area
Gravel Pad
From August 2011 Trip

Matchline
Disturbed Tundra
From August 2011 Trip

Proposed Access Road
Mapped Access Road
August 2011

Imagery from Aero-Metric 2006
All test hole locations are approximate
Disturbed Area Calculations are Approximate

Map Created by CR Materials
August 2011

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Proposed Access Road
Mapped Access Road
August 2011

Matchline
Disturbed Tundra
From August 2011 Trip
5.35 Acres
Figure 2
Newtok Airport Relocation
Material Site Access Road

Map Created by
CR Materials
August 2011

Imagery from Aero-Metric 2006
All test hole locations are approximate
Disturbed Area Calculations are Approximate

Proposed Access Road
Mapped Access Road
August 2011

Water Well Service Road
Matchline

Approximately 50' wide

Map Created by CR Materials, August 2011

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Total Disturbed Area: 6.24 Acres

Figure 3
Newtok Airport Relocation
Material Site Access Road

Map Created by
CR Materials
August 2011

Imagery from Aero-Metric 2006
All test hole locations are approximate
Disturbed Area Calculations are Approximate
Approximately 70' wide

Overall Material Site Permit Area
Total Disturbed Area: 10.46 Acres

Pushed Rock Area
Total Disturbed Area: 10.46 Acres

Active Material Site Area - August 2011

Map Created by
CR Materials
August 2011

Figure 4
Newtok Airport Relocation
Material Site Access Road

Proposed Access Road
Mapped Access Road
August 2011

Disturbed Area Calculations are Approximate

Imagery from Aero-Metric 2006
All test hole locations are approximate