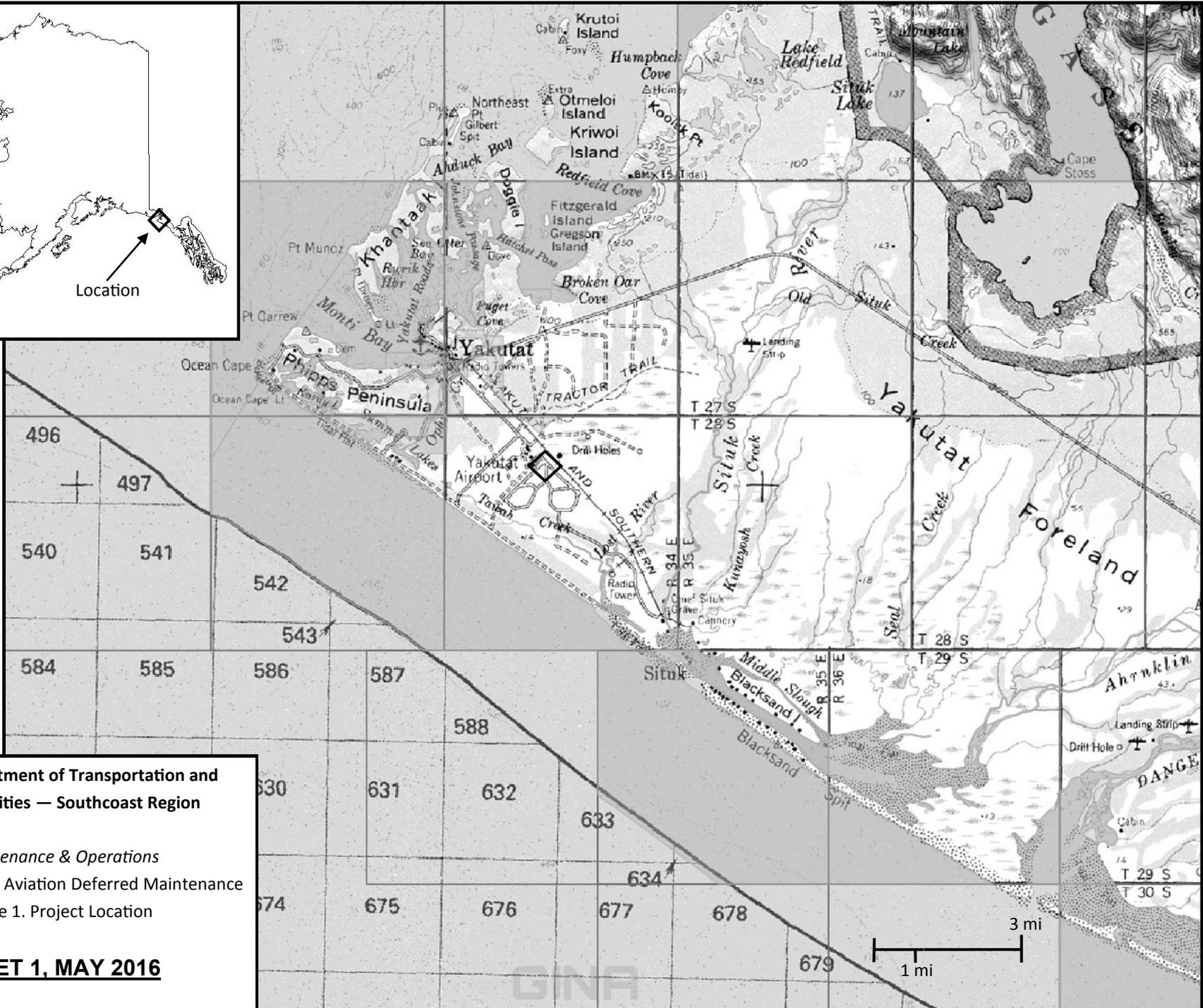


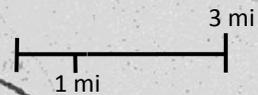
◊ - Project Location



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Figure 1. Project Location

SHEET 1, MAY 2016





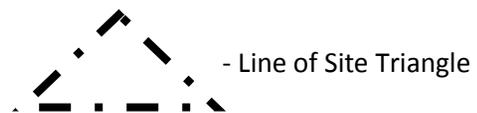
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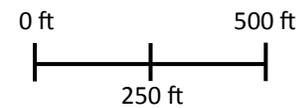
Figure 2. Line of Sight Triangle over Aerial

SHEET 2, MAY 2016



 - Impacted Wetlands

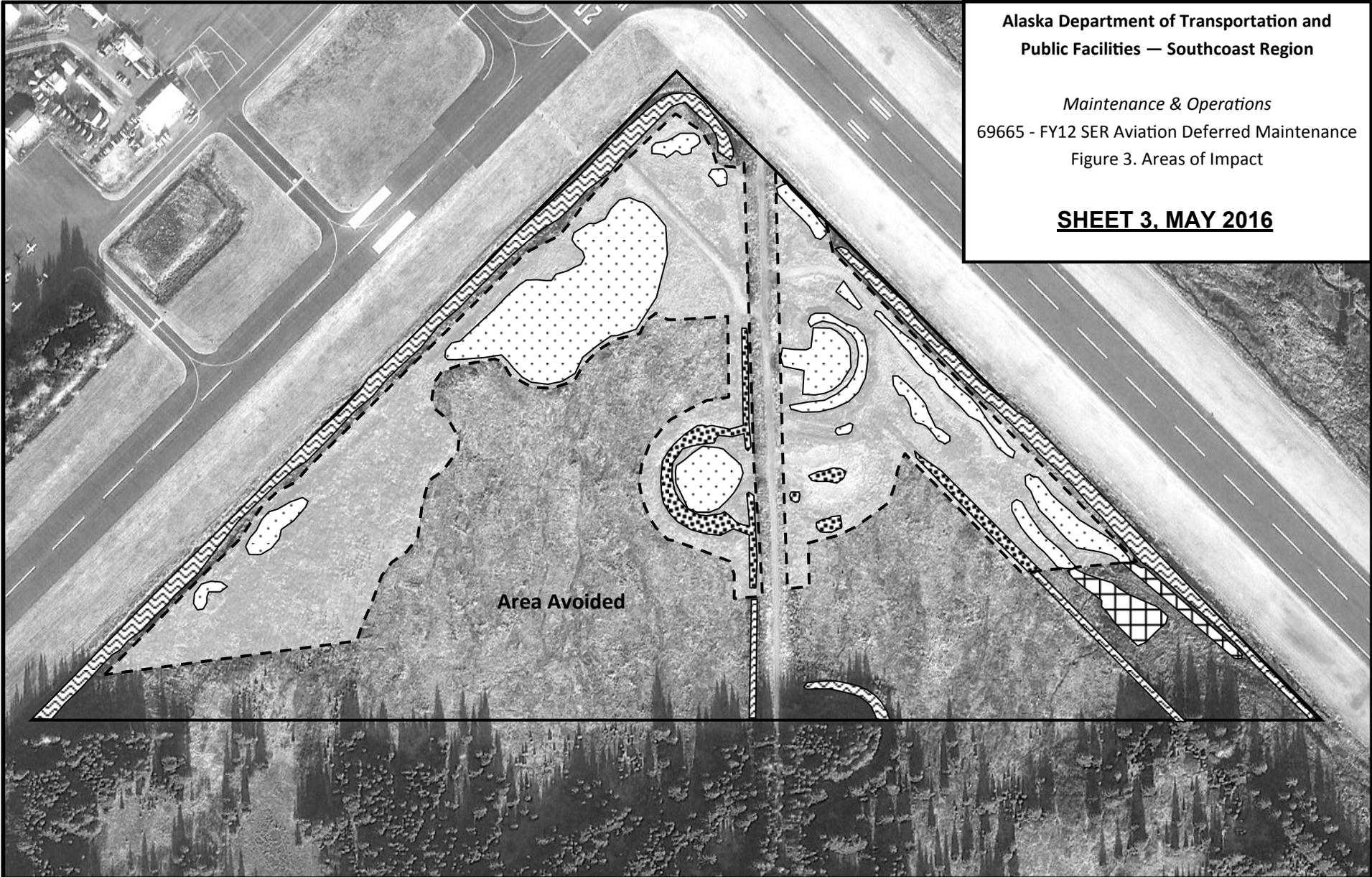
 - Impacted other waters

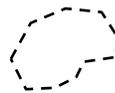


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Figure 3. Areas of Impact

SHEET 3, MAY 2016



 - Impacted Areas

 - Impacted Wetlands

 - Avoided Wetlands

0 ft 500 ft

 - Line of Site Triangle

 - Impacted other waters

 - Avoided other waters

250 ft

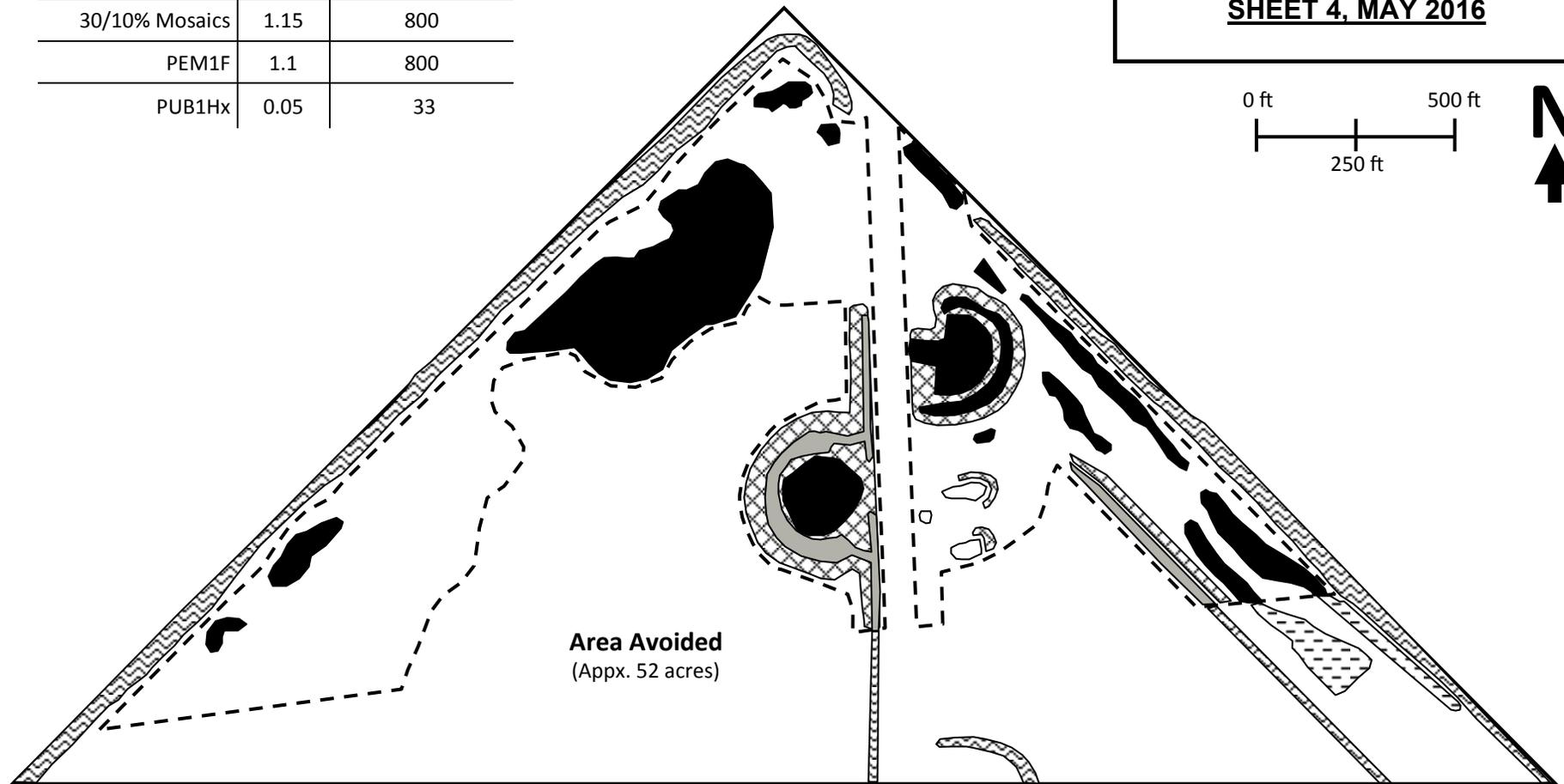
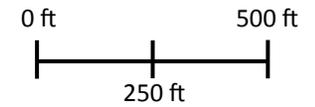


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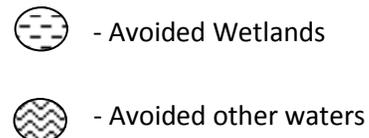
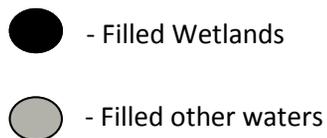
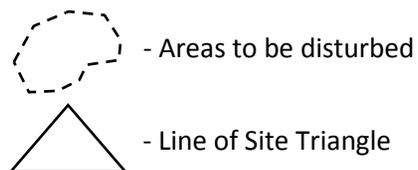
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Figure 5. Cut and Fill Overview

SHEET 4, MAY 2016

Waterbody Type	Acres	Approximate Fill (Cubic Yards)
Other Waters		
R2UB3x	1	16000
Wetlands		
PUB3H/PUB3Hx	1.6	1200
30/10% Mosaics	1.15	800
PEM1F	1.1	800
PUB1Hx	0.05	33



Area Avoided
(Appx. 52 acres)

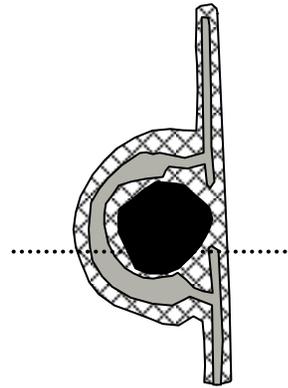


Total area of disturbance: 35 acres

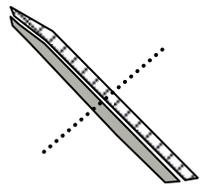
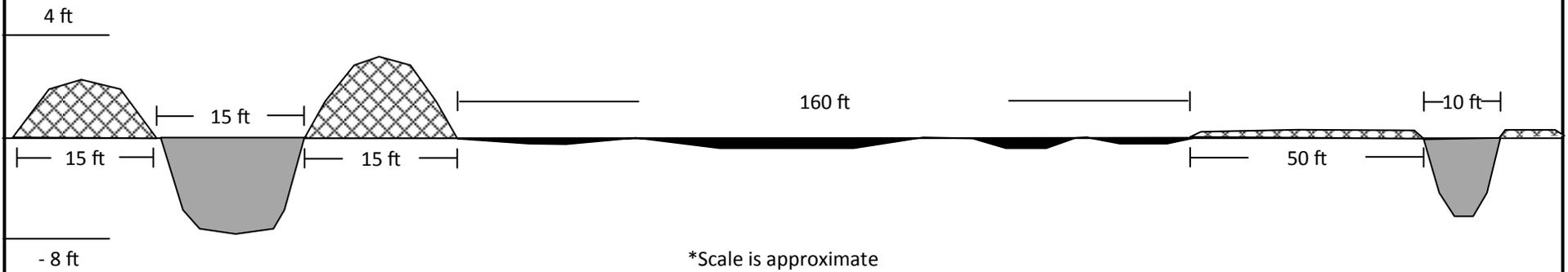
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Figure 6. Typical Cross-sections of
Cut and Fill

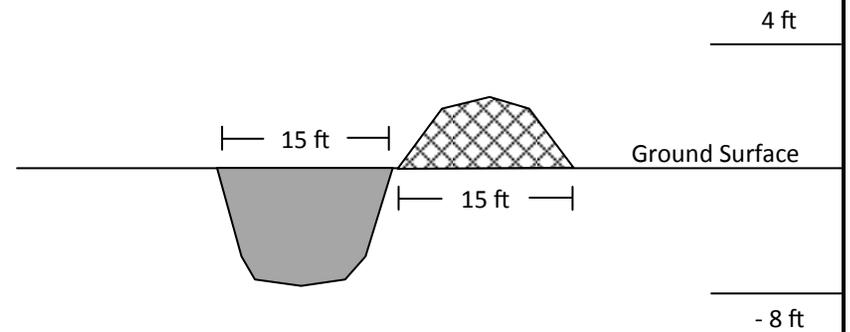
SHEET 5, MAY 2016



-  - 10% PEM1-Upland Mosaic (Fill)
-  - R2UB3x (Fill)
-  - Earthen/organic material berms (Cut)



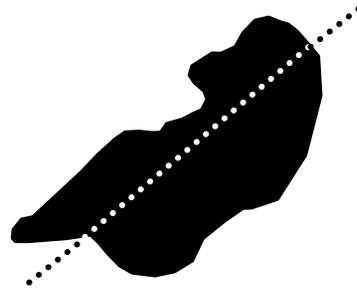
-  - R2UB3x (Fill)
-  - Earthen/organic material berms (Cut)



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Figure 7. Typical Cross-section of
Wetland Fill

SHEET 6, MAY 2016



● - 30% PEM1-Upland Mosaic (Fill)

1 foot



650 ft



- 1 foot

*Scale is approximate