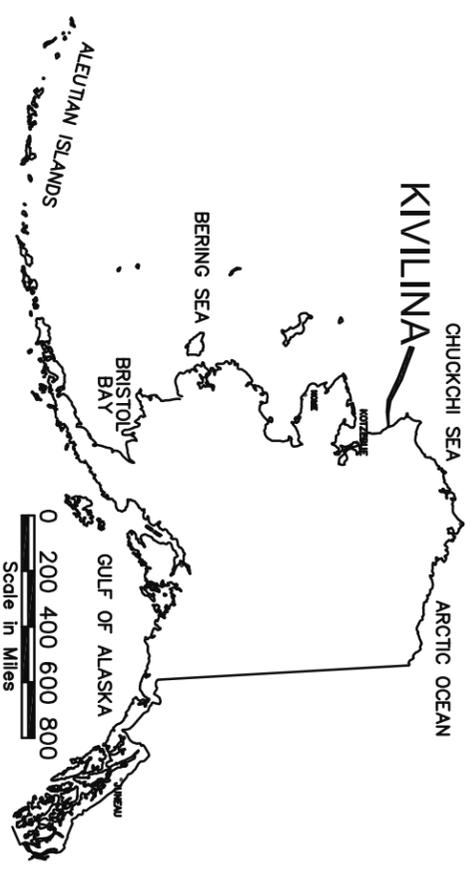
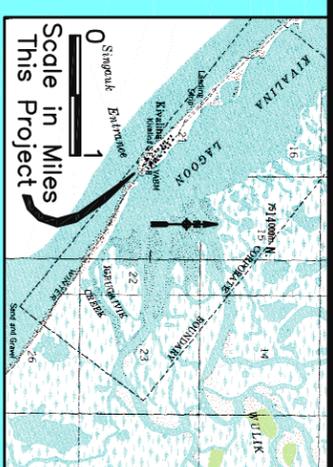
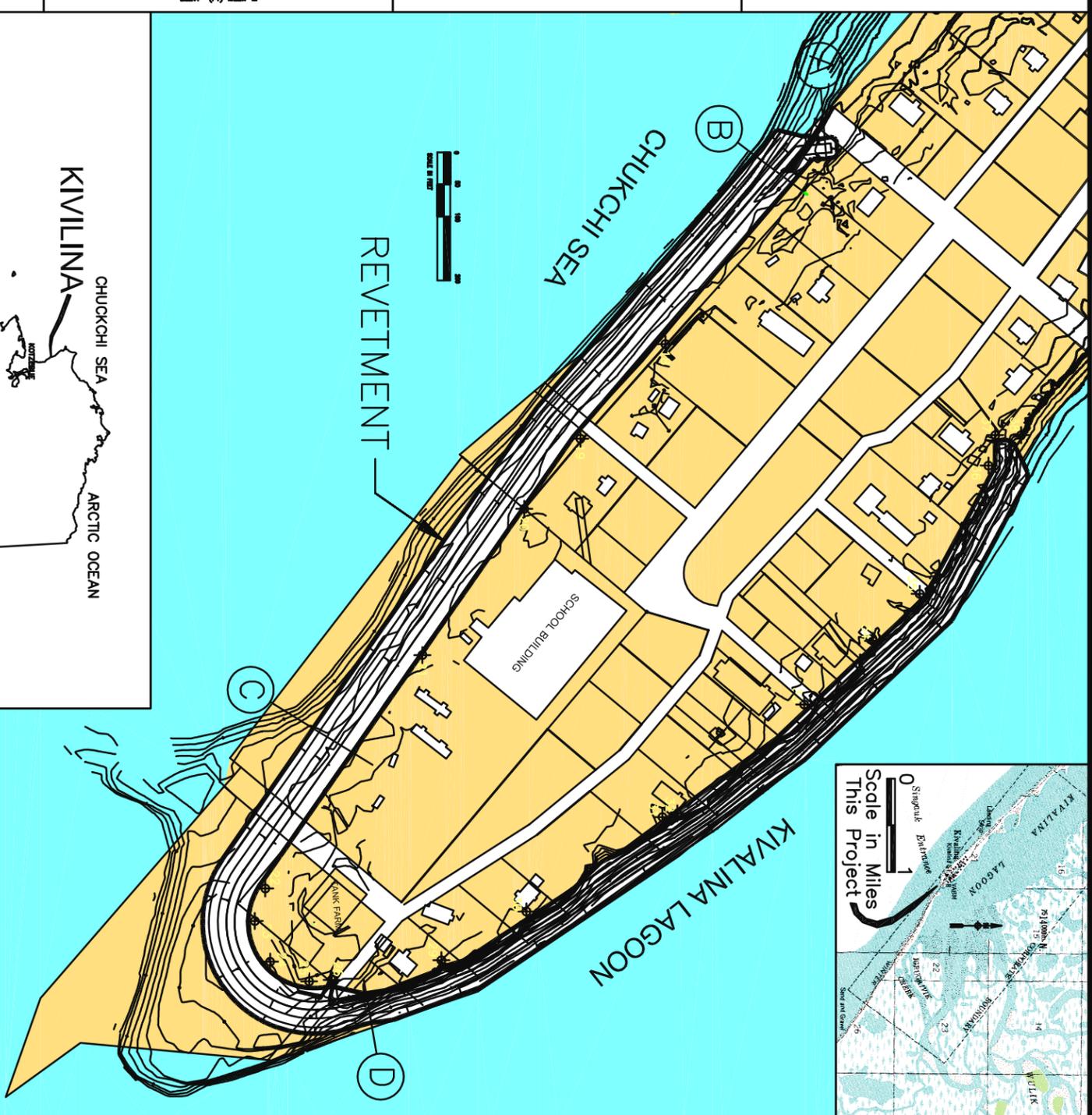
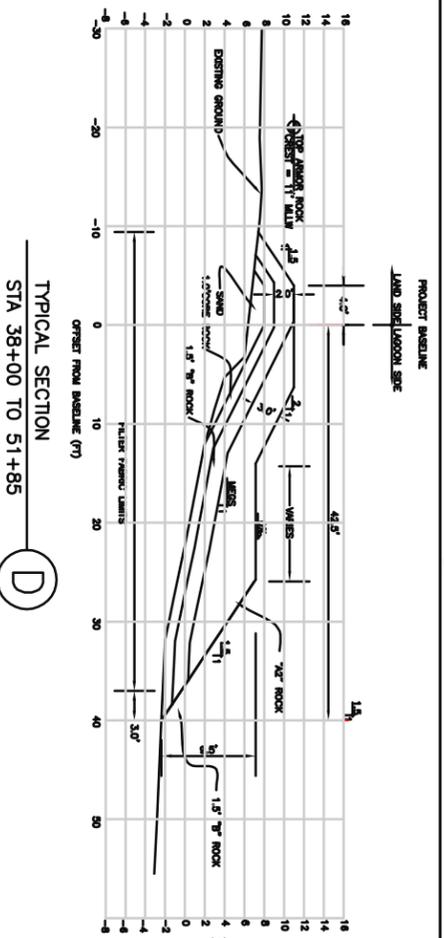
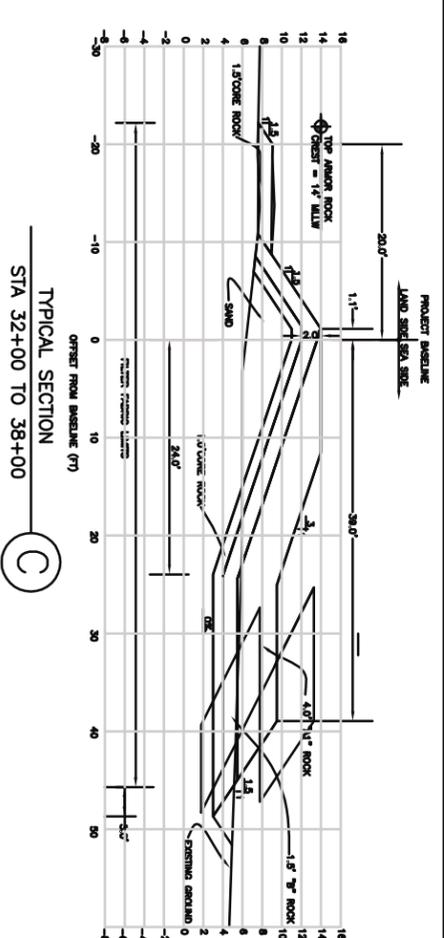
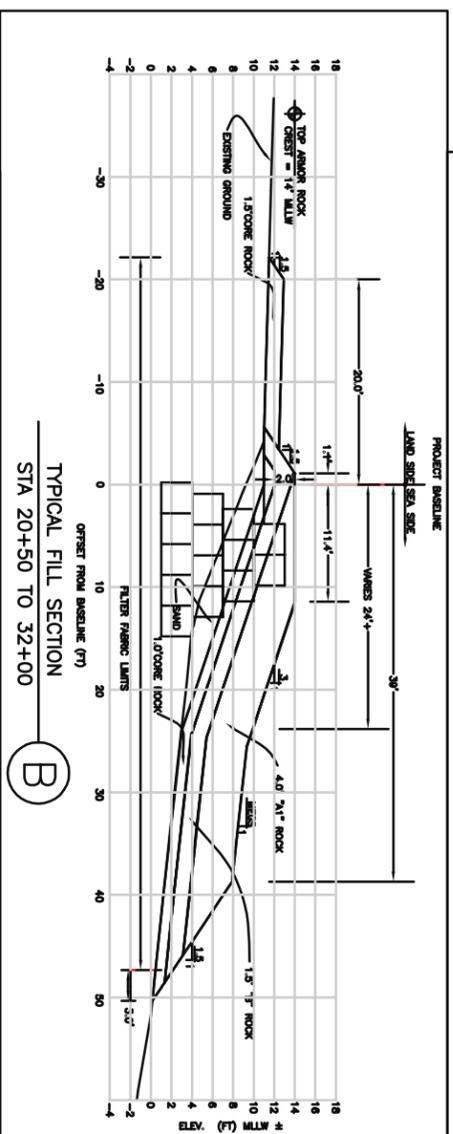
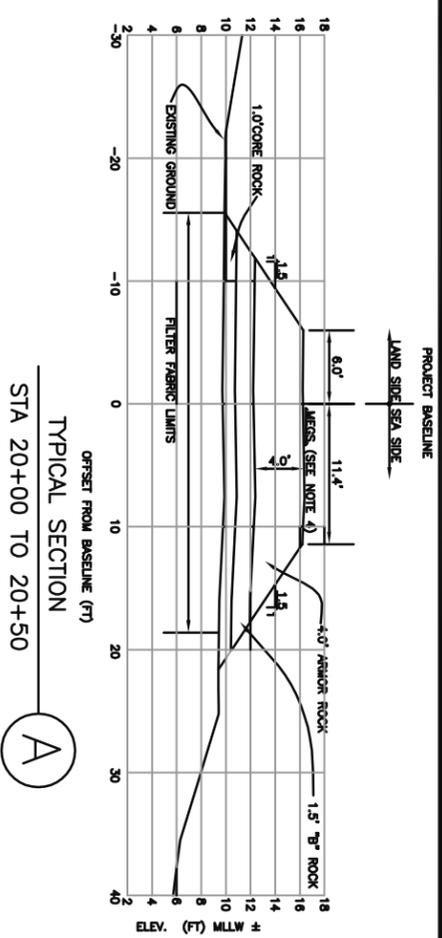


**KIVILINA BEACH
STABILIZATION**



KIVALINA, ALASKA

REVISED: 2008

Lat: 67°43'29.68"N
Long: 164°31'57.96"W



KIVILINA COASTAL EROSION, ALASKA
(CWIS NO. 81818)

Condition of Improvement 30 September 2009

AUTHORIZATION: Section 117. Even though it was repealed by Section 117 of PL 111-8 because construction was already underway the authorization is valid for the current construction.

a. Section 117 of Division C, Public Law 108-447 states, "Notwithstanding any other provision of law, the Secretary of the Army is authorized to carry out, at full Federal expense, structural and non-structural projects for storm damage prevention and reduction, coastal erosion, and ice and glacial damage in Alaska, including relocation of affected communities and construction of replacement facilities."

EXISTING PROJECT:	<u>LENGTH</u>	<u>DEPTH</u>	<u>WIDTH</u>
Coastal beach revetment	1,200 ft		

PROGRESS OF WORK:
2009 - Approximately 1200' of rock revetment was constructed.

COST TO DATE:

CG Costs	\$13,428,774
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Kivilina Coastal Erosion, Kivilina, Alaska



Kivilina coastal erosion project along the beach 2007.



Kivilina oblique 2009.

Kivilina Coastal Erosion, Kivilina, Alaska



Kivilina coastal erosion protection in 2011.

Kivilina Coastal Erosion, Kivilina, Alaska



Kivilina coastal erosion protection along the beach at Kivilina in 2011.