

# Extension of Nordic Aluminium Grundartangi, Iceland

**Description:** The production at Nordic Aluminium increases from 90.000 tons per year to 260.000 tons per year. Ístaks main projects:

Construction of two new pot rooms ca 1200 m long.

Extension of main Sub - station and Rodding Shop. Construction of Crane Shop and Rectifier Workshop, 3 cooling buildings, ACM building, Raw material Silo for 70.000 t, Air-compressor House, Sea cooling system, Stores and more.

**Key quantities:**

Forms	155.000 m <sup>2</sup>
Concrete:	66.000 m <sup>3</sup>
Reinforcement steel:	5.600 tons
Pre moulded units:	1.700 pcs.
Steel lattice:	6.200 tons
Coating:	165.000 m <sup>2</sup>

**Client:**

Nordic Aluminium

**Period:**

Oct. 2004 – Mar 2008

**Architects:**

Markstofa ehf

**Engineers:**

HRV Structural

HRV Electrical

HRV Utility

**ÍSTAK's services:**

Main Contractor



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