

INTEGRASPEC[®]

"The User Friendly ICF"

FEATURE PROJECT



Project: Albright Potato Farm

Woodstock, New Brunswick

Designer: Gorman Air Systems

Brackley Beach, Prince Edward Island

Contractor: McCarthy Brothers Ltd.

Perth-Andover, New Brunswick

Consultants: McCain Food Ltd.

Florenceville, New Brunswick

Features: 18' high interior 8" IntegraSpec walls plus additional 4' wide plenum sections using 6" IntegraSpec walls on each side at 8' high. Concrete plenum roof further supports the large potato loads. 18' high interior separating bin wall also completed with 8" IntegraSpec wall to allow for two types of potato storage.

Benefits: This 8400 ft² potato barn was required to store the farm's crop for lucrative "potato chip" production. Conventional systems could easily provide structural support for the heavy potato load but IntegraSpec's non-thermal bridging design also allowed a computerized air system to easily and economically control moisture levels and atmospheric conditions.

"We were requested to construct this agricultural building to very strict standards including high energy efficiency. IntegraSpec exceeded all of these specifications and delivered accurate and economical construction quickly. Our construction team is planning many more of these amazing buildings.

– Leroy McCarthy, General Manager

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