

Parrish & Heimbecker Hamblin Grain Silo Terminal

STRUCTURE: Grain Storage Silo
 LOCATION: Hamblin, SK
 PROJECT DATE: 1994
 JOB DURATION: 6 weeks
 CLIENT CONTACT: Bill Parrish
 CONTRACTOR: Vector Construction Ltd.
 Saskatchewan Branch



PROJECT DESCRIPTION:

- Problem:** Structural cracking of the silo structures caused by improper loading and off loading of the structure. The cracks also allowed moisture to penetrate the walls and spoil the stored grain.
- Area:** 5660 lineal ft. of crack injected all in the exterior exposed walls of 10 towers joined together by star bins to form a single structure.
- Procedure:**
- i) Install access to exterior walls using swing stage and/or JLG lift.
 - ii) Lay-out and identify the cracks that were to be injected.
 - iii) Install ports and surface seal with Concessive 1422.
 - iv) Inject Concessive 1360 epoxy resin using the patented SCB injection process and products.



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