

Thorson Horse Barn

Equestrian



LOCATION

Pelican Rapids, MN

SIZE

15,360 sf

WALL SYSTEM

Architectural "V" Rib

ROOF SYSTEM

Long Span III

The total project was 80' x 192' with 3/12 pitch with a 3' overhang around the building. Three gable symmetrical buildings are combined for this project: the horse barn, stall barn and hay storage. The horse and stall barns are enclosed and heated. The roof snow load is 42 psf. The hay storage is partially enclosed and unheated. The roof snow load is 50.4 psf.