

Farm Land Irrigation

3721 Arch Ave

Grand Island, NE

Date: 02/07/2013

Chart N

Dealer:

CENTRAL TRUCK
HASTINGS, NE

Customer:

Precipitation

Delivered Flow:	502.33 gpm
Length:	1300.54 ft
Distance to last tower:	1255.67 ft
Speed of last tower:	12.51 ft
GPM / Acre: (360)	3.60 gpm
Tire Size	11.2 x 38
Motor loaded speed (RPM)	1725
Center gear box reduction (RATIO)	40:1
Wheel gear box reduction (RATIO)	50:1
End Gun Throw:	113.8 ft

Caution**This chart is an estimate of the performance for your irrigation system. Tire inflation, tire slippage, soil conditions, flow fluctuations and other conditions can cause application and time deviations. The info above should be used as a guide and used with caution.