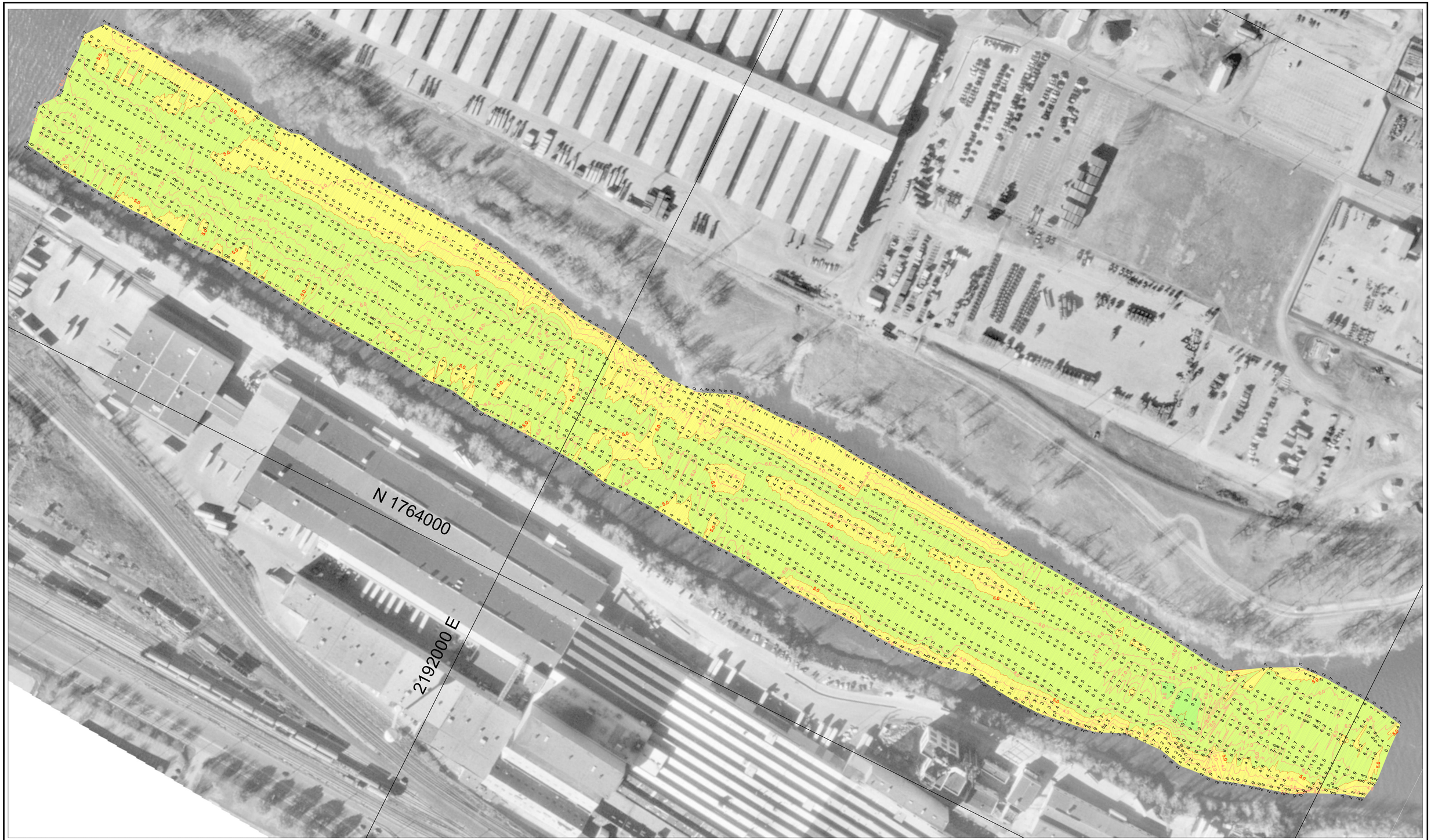

100 0 100 200 300

Scale 1" = 100'

Single Transducer Survey with 25 Foot Interval Coverage

Off-Channel Contour Fill Legend:

-10' to -1': 0' Depth: 50' Depth

1 FT MINOR:

5 FT MAJOR:

Hydrographic Survey of the **Mississippi River** Ortho photography flown 1995

Horizontal Projection: State Plane, NAD1983, Illinois West - 1202 U.S. Survey Feet

Vertical Datum: MSL 1912 U.S. Survey Feet. All soundings adjusted to Flat Pool: 545.0

Water Surface at time of survey: 548.4 / Water Stage: +1.0 Feet

Survey Vessel: Launch Coot

Conducted by: Lee Schweiger and Don Flinspach

Processed in Autodesk LDDT by: Bob Adams on 08 Nov 2005

File Name: UMR_16_4836-4844_05A.dwg

US ARMY CORPS OF ENGINEERS
MVR - ROCK ISLAND DISTRICT
OPERATIONS DIVISION - TECH SUPPORT BRANCH

Silvan Slough

Survey Date: 29 Sep 2005

UMR / Pool 16 - Reach River Miles: 483.6 - 484.4

M/1/