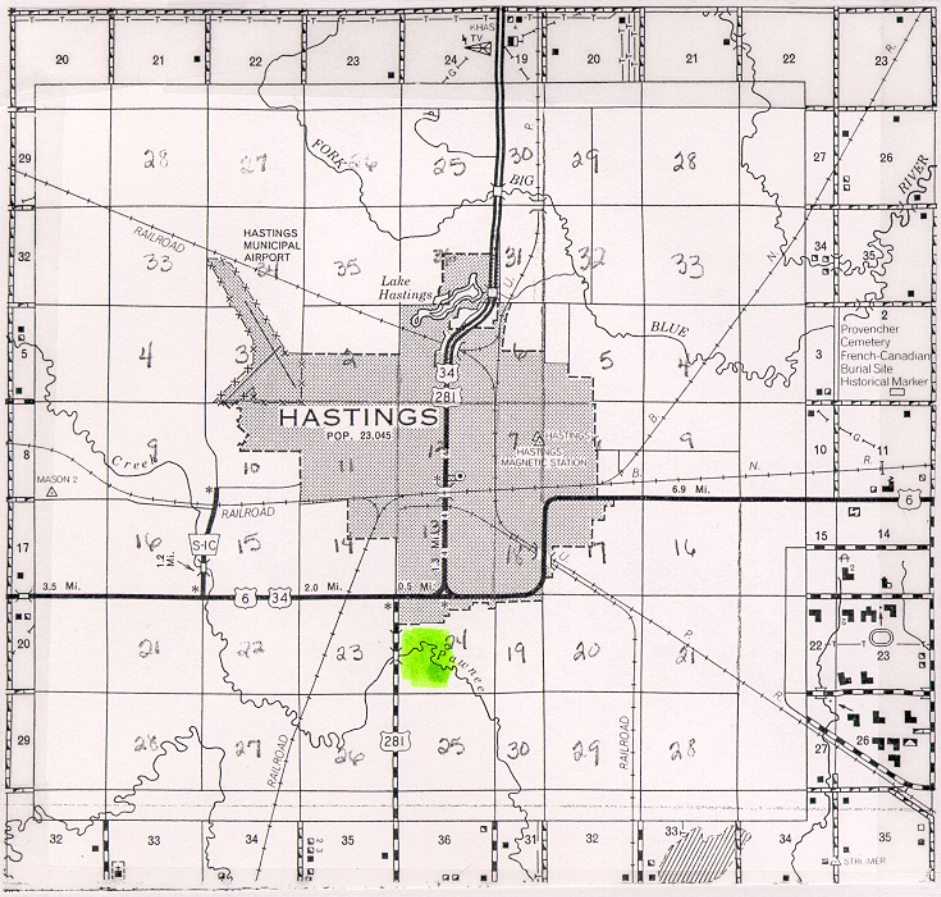
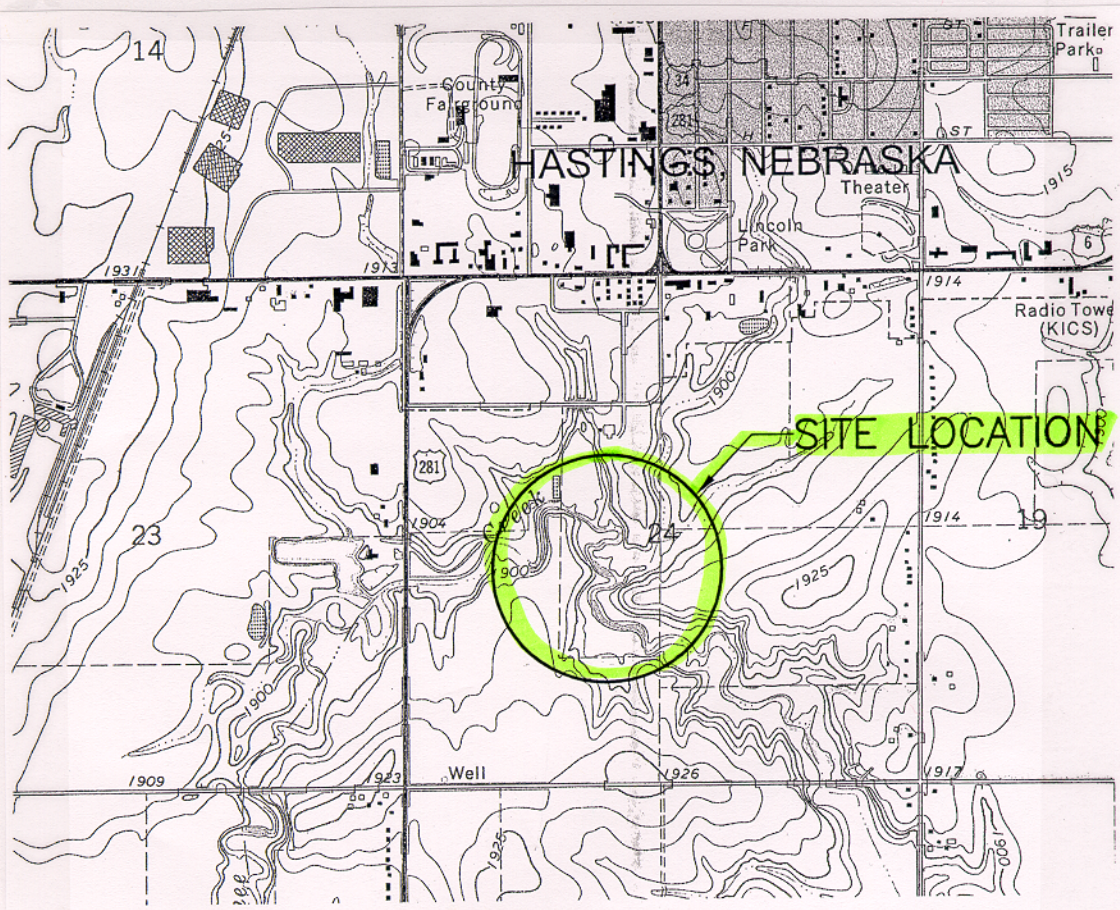




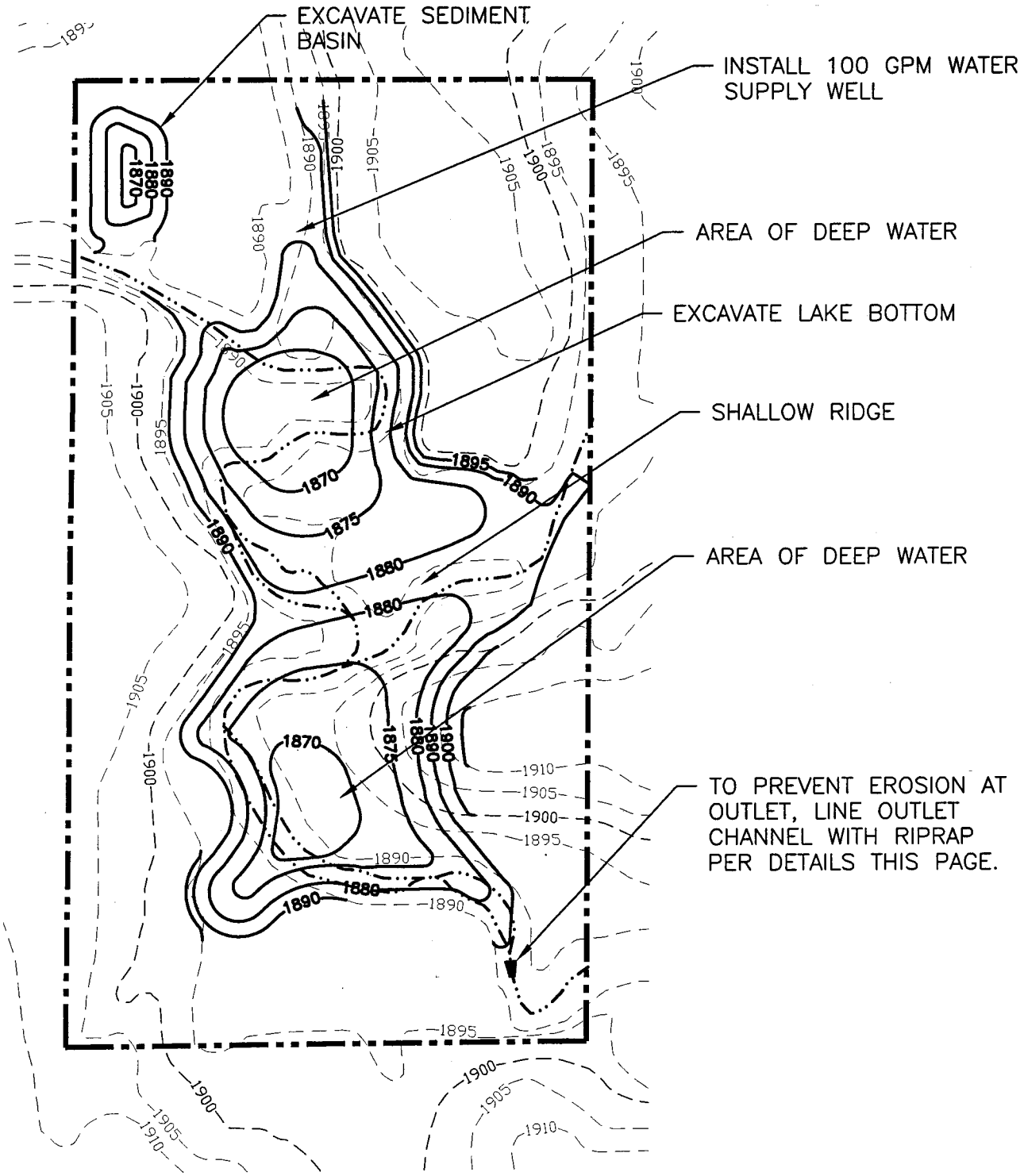
MAP SOURCE: USGS 7.5' QUADRANGLE, HASTINGS WEST, 1983

VICINITY MAP

SCALE: 1" = 2000'

AERIAL PHOTO SHOWING SITE LOCATION

SCALE: 1" = 400'



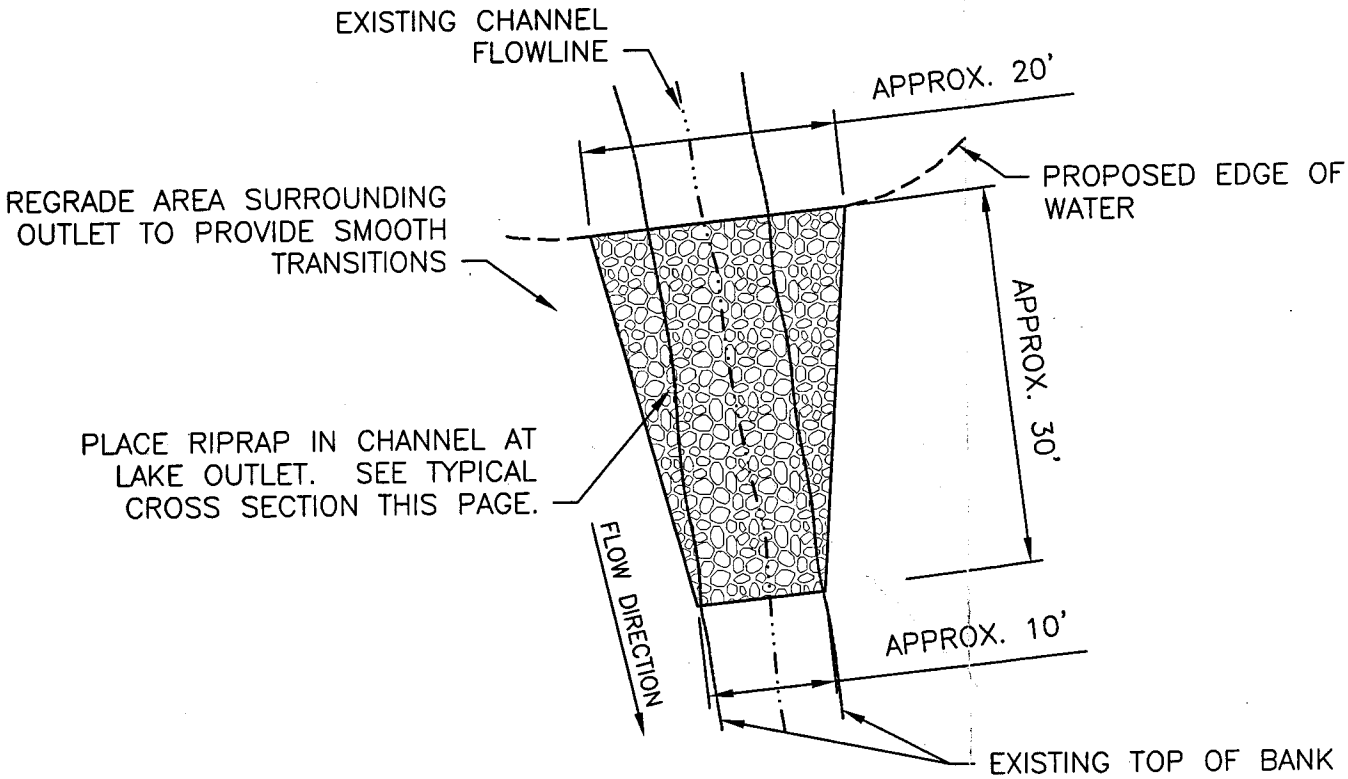
EXISTING AND PROPOSED CONTOURS

SCALE: 1" = 300'

NOTE: SURFACE AREA OF LAKE WILL BE APPROXIMATELY 14 ACRES.

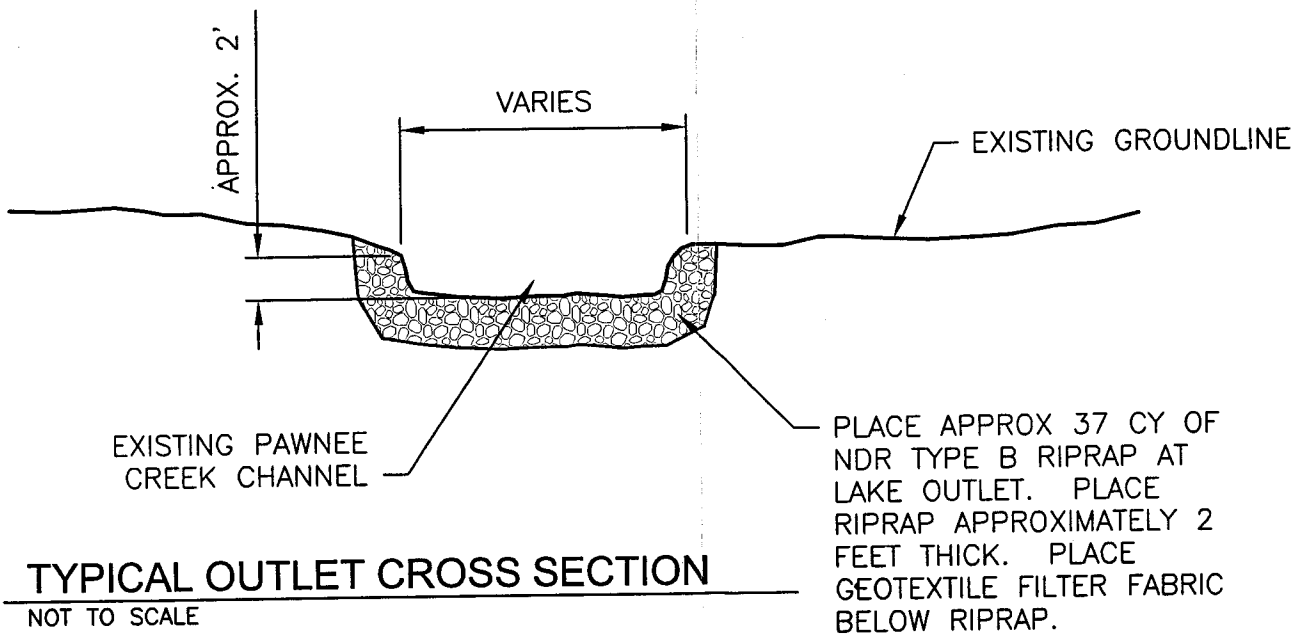
LEGEND

- WATERWAY
- 1890 PROPOSED CONTOUR
- 1890 EXISTING CONTOUR
- PROPERTY LINE



PLAN VIEW OF LAKE OUTLET

NOT TO SCALE



TYPICAL OUTLET CROSS SECTION

NOT TO SCALE