City of South Haven

Department of Public Works

DPW Building • 1199 8th Ave. • South Haven, Michigan 49090
Telephone (269) 637-0737 • Fax (269) 637-4778

Dyckman Avenue Bascule Bridge Rehabilitation

Progress Report – Week 27

The following work was performed during the week of April 13-April 17:

- Continued work on electric systems
- Continued work on hydraulic systems
- Electric and hydraulic system integration and testing
- Bascule span balancing
- Adjusted bearing plates at center locks

The following work remains to be completed prior to the April 30 completion date:

- Installation of traffic gates
- Installation of light poles
- Installation of traffic signals
- Adjusting bearing plates
- Pouring hot rubber expansion joints

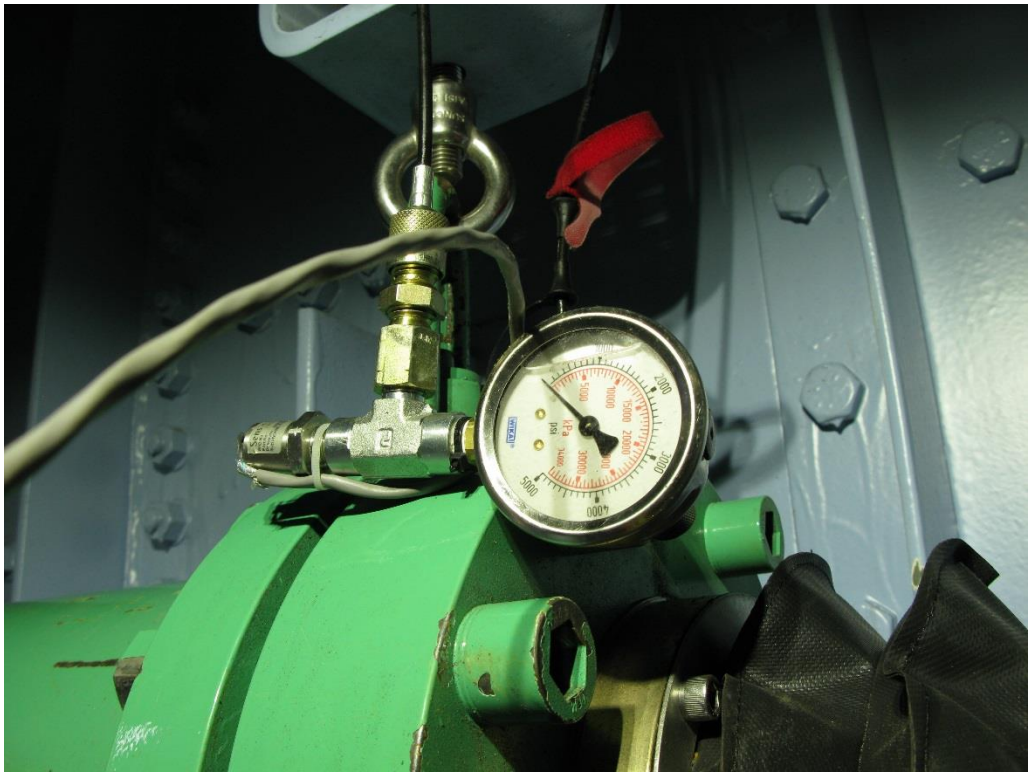
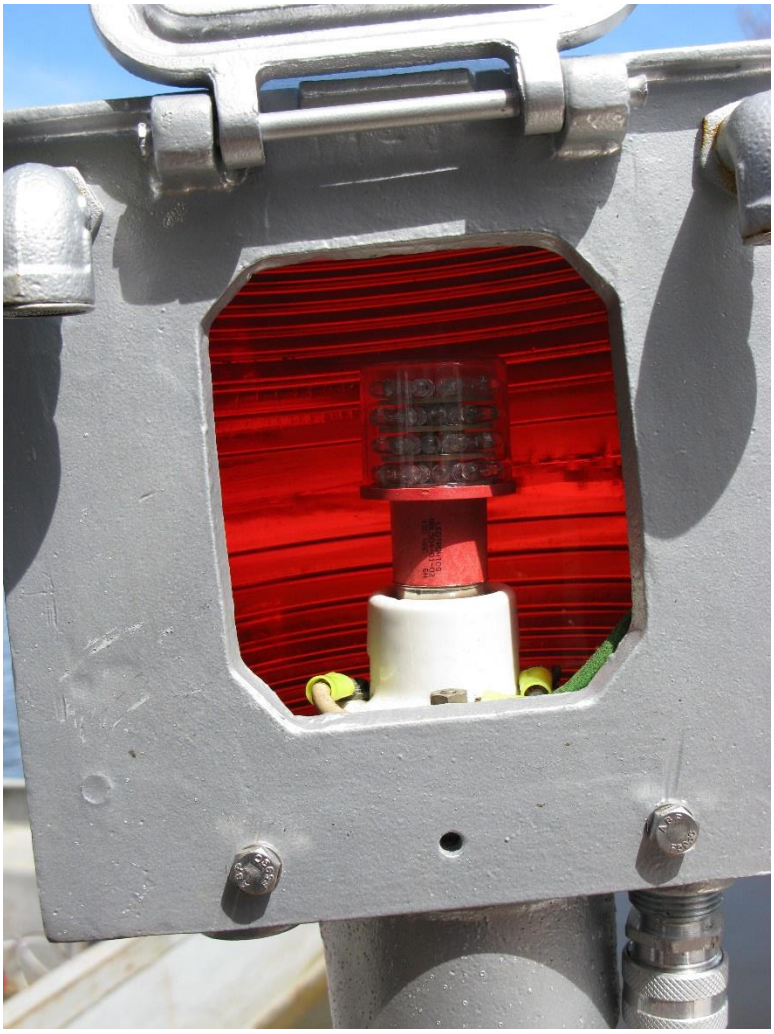
As of April 15, the bridge was operational for masted navigation. The bridge will be opened on weeknights and weekends when the contractor is not on site working. Boaters requiring an open on a weekday should contact the Department of Public Works at 637-0770, the bridge house at 637-8578 or Roger Getman at 616-437-4353. The City will begin operation of the bridge on the normal operating schedule no later than May 1, 2015.

The roadway will remain closed to automobile traffic until Dyckman Avenue is paved in mid-May. The sidewalks will be reopened for pedestrian traffic no later than May 1, 2015.

Bridge Raised for Masted Navigation

Installing Counterweights for Balance

Pressure Gauge for Balance Testing



LED Bulb for Navigation Light