



City of South Haven

Department of Public Works

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Dyckman Avenue Bascule Bridge Rehabilitation

Progress Report – Week 5

The following work was performed during the week of November 10-14, 2014:

- Mobilization of crane and barges
- Misc. steel removal to accommodate new sidewalks and deck grating
- Removal of old hydraulic power units, cylinders, and controls
- Removal of traffic gate operators
- Removal of electric components and boxes

It is anticipated that the following work items will be completed in the coming weeks:

- Complete demolition and removal of structural steel, hydraulic systems and electric systems
- Tenting of center span to permit steel sandblasting and painting
- Installation of submarine cables
- Placement of grout to fill voids in rip-rap along channel shore
- Placement of grout bags at piers as scour countermeasure
- Replacement of storm sewer end section into Black River

Attached are photos from Week 5:

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Crane on Site



Panoramic View of Bascule Span



Hydraulic Control Panel Removal



Hydraulic Power Unit Removal



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Panoramic View from Scaffolding

