FLOOD DAMAGE AREAS

2A-Bower Elementary
2B-Forestview Drive
2C-Rogers Avenue
2D-Immediately Downstream of Warrenville Rd.

FLOOD IMPACTS

2A-Berm Overtopping/Flap Gate Failures
2B-Sandbagging To Prevent Overtopping
2C-Sandbagging To Prevent Overtopping
2D-Structural Flooding Area

Legend

- Flood Prone Areas
- Bower Berm
- Flood Risk Properties
- 100 Yr. Floodplain
- Street Drainage Limits

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PROJECT NUMBER: 290406A

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1 inch = 200 feet

REACH 2
FLOOD PRONE AREAS
FIGURE 5-2
FLOOD DAMAGE AREAS
5A-Mack Road

FLOOD IMPACTS
5A-Mack Road Overtopping

AREA 5A
EXISTING STORM MANHOLE
Existing Storm Sewer
Contours
Bower Berm
Flood Risk Properties
100 Yr. Floodplain

Legend

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BOWER ELEMENTARY
BERM IMPROVEMENTS
FIGURE 6-2
CITY OF WARRENVILLE TO INSTALL AND MAINTAIN FLAP GATES ON INTERNAL SYSTEM

Legend
- River Flood Protection Area
- Bower Berm
- Existing Contours
- Flood Risk Properties
- 100 Yr. Floodplain
- West Branch Limits

Legend
- River Flood Protection Area
- Bower Berm
- Existing Contours
- Flood Risk Properties
- 100 Yr. Floodplain
- West Branch Limits

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RIVER ROAD PROFILE RECONSTRUCTION FIGURE 6-3
Legend

- Bridge Reconstruction
- Approach Reconstruction
- Revised Streambank
- Erosion Control
- Flood Risk Properties
- 50 Year Floodplain
- West Branch Limits

1 inch = 80 feet
FIGURE 7-1

September 1987 Profile Comparison
Baseline vs. Preferred Alternative

- Baseline 1987 Profile
- PrefAlt 1987 Profile