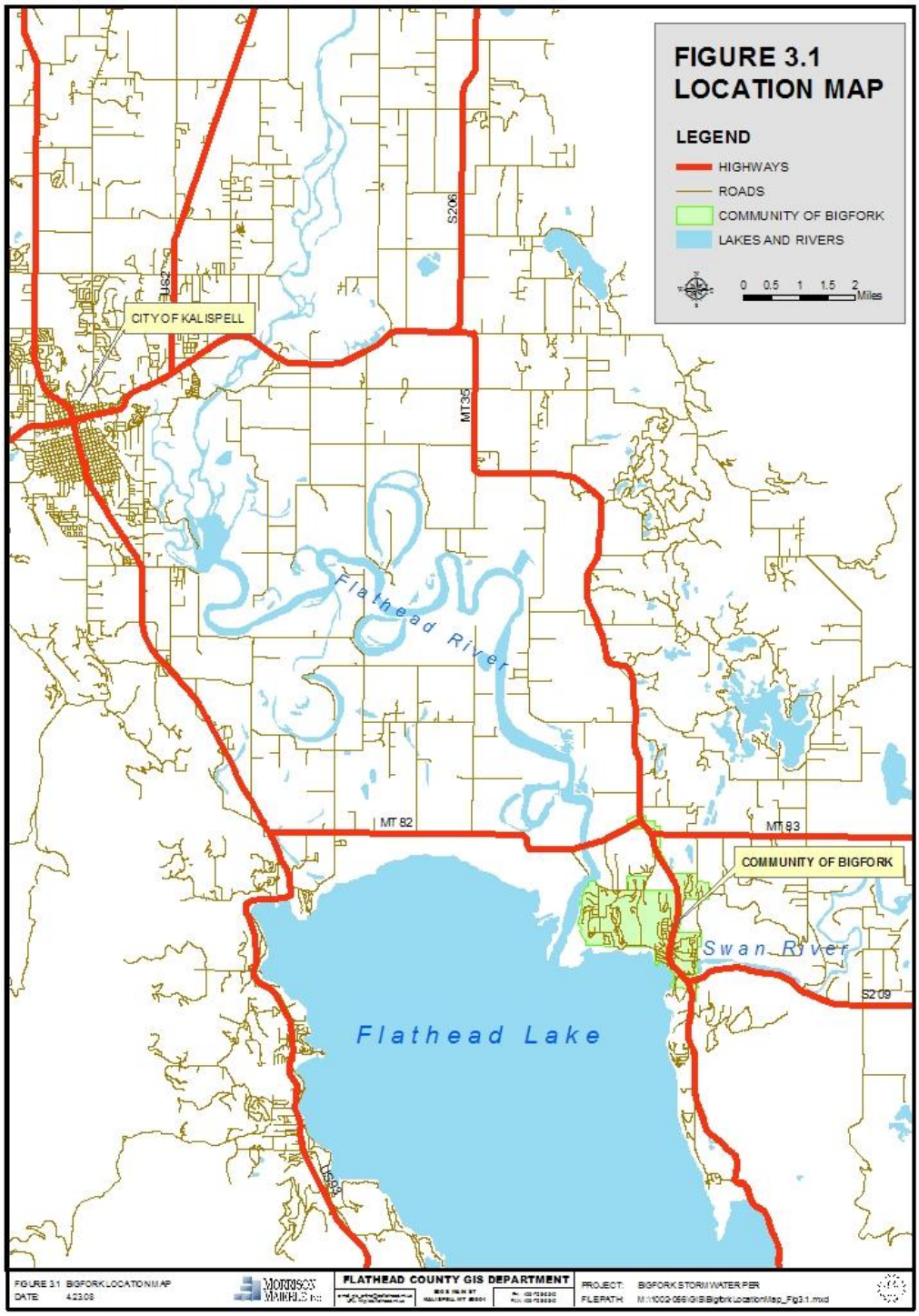
FIGURE 3.1
LOCATION MAP
LEGEND
HIGHWAYS
ROADS
COMMUNITY OF BIGFORK
LAKES AND RIVERS
0 0.5 1 1.5 2 Miles
CITY OF KALISPELL
S206
MT35
Flathead River
MT 82
MT 93
COMMUNITY OF BIGFORK
Swan River
S209
Flathead Lake
US93
FIGURE 3.1 BIGFORK LOCATION MAP
DATE 4.23.08
MORRISON MAULBECK Inc.
FLATHEAD COUNTY GIS DEPARTMENT
PROJECT: BIGFORK STORMWATER PER
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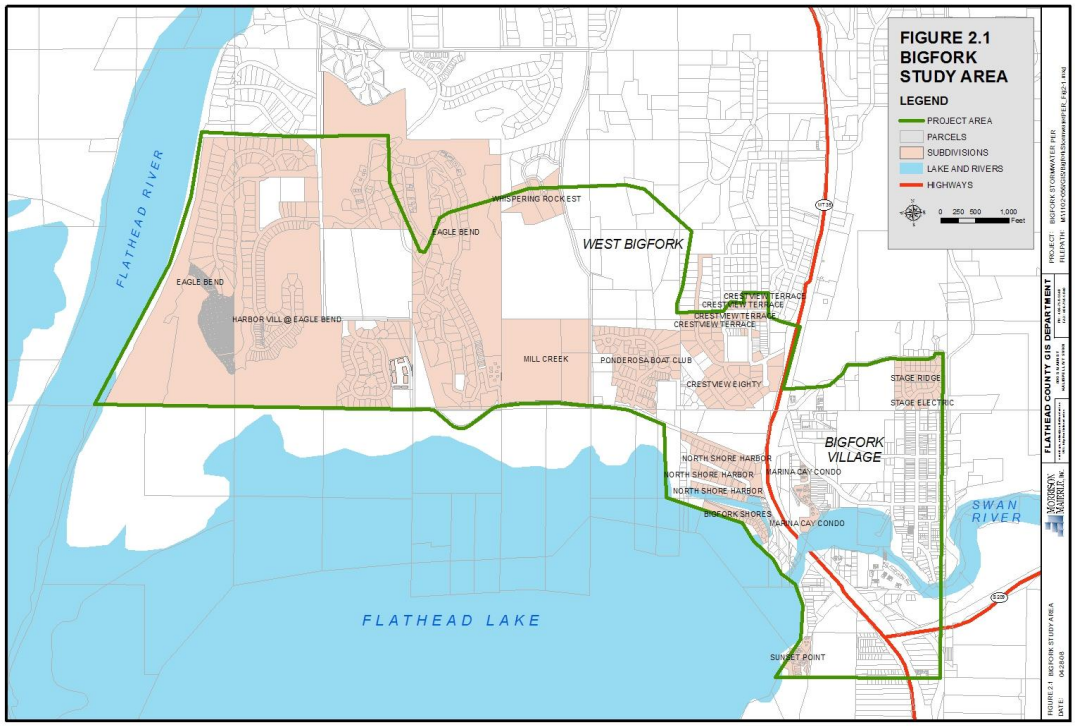
FIGURE 2.1
BIGFORK
STUDY AREA
LEGEND
PROJECT AREA
PARCELS
SUBDIVISIONS
LAKE AND RIVERS
HIGHWAYS
0 250 500 1,000 Feet
FLATHEAD RIVER
FLATHEAD LAKE
SWAN RIVER
WEST BIGFORK
BIGFORK VILLAGE
WHISPERING ROCK EST
EAGLE BEND
HARBOR VILL @ EAGLE BEND
MILL CREEK
PONDEROSA BOAT CLUB
CRESTVIEW TERRACE
CRESTVIEW EIGHTY
STAGE RIDGE
STAGE ELECTRIC
NORTH SHORE HARBOR
MARINA CAY CONDO
BIGFORK SHORES
SUNSET POINT
FLATHEAD COUNTY GIS DEPARTMENT
MORRISON MAIERLE, INC.

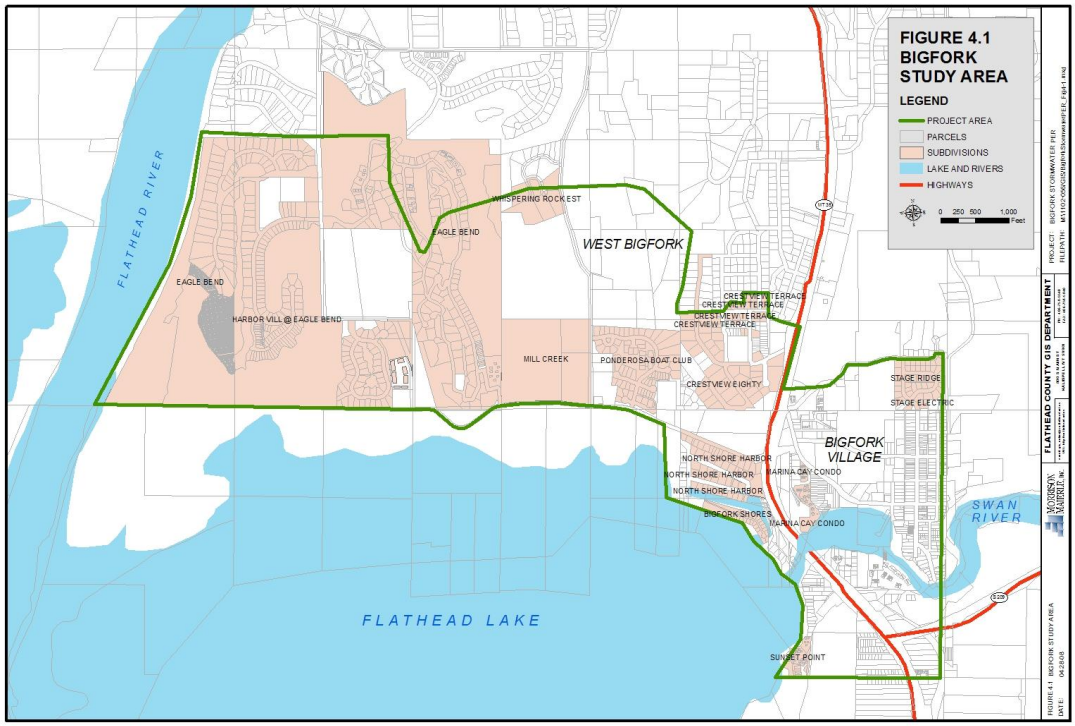
FIGURE 4.1
BIGFORK
STUDY AREA
LEGEND
PROJECT AREA
PARCELS
SUBDIVISIONS
LAKE AND RIVERS
HIGHWAYS
0 250 500 1,000 Feet
FLATHEAD RIVER
FLATHEAD LAKE
SWAN RIVER
WEST BIGFORK
BIGFORK VILLAGE
WHISPERING ROCK EST
EAGLE BEND
HARBOR VILL @ EAGLE BEND
MILL CREEK
PONDEROSA BOAT CLUB
CRESTVIEW TERRACE
CRESTVIEW EIGHTY
STAGE RIDGE
STAGE ELECTRIC
NORTH SHORE HARBOR
MARINA CAY CONDO
BIGFORK SHORES
SUNSET POINT
FLATHEAD COUNTY GIS DEPARTMENT
MORRISON MAIERLE, INC.

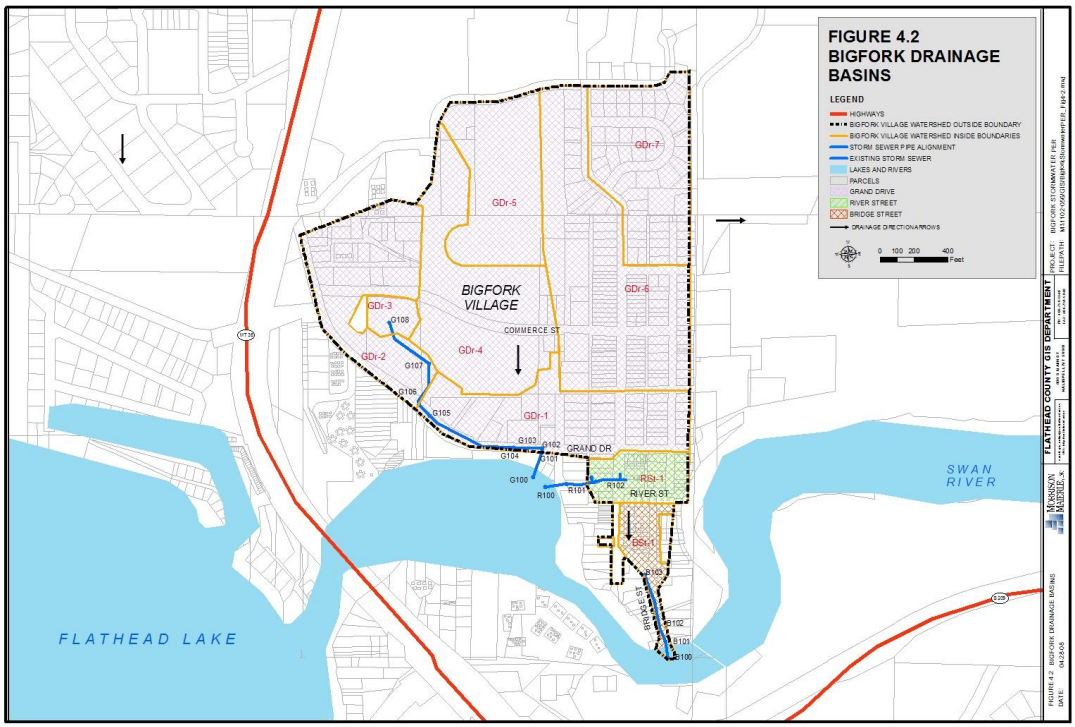
FIGURE 4.2
BIGFORK DRAINAGE BASINS
LEGEND
HIGHWAYS
BIGFORK VILLAGE WATERSHED OUTSIDE BOUNDARY
BIGFORK VILLAGE WATERSHED INSIDE BOUNDARIES
STORM SEWER PIPE ALIGNMENT
EXISTING STORM SEWER
LAKES AND RIVERS
PARCELS
GRAND DRIVE
RIVER STREET
BRIDGE STREET
DRAINAGE DIRECTION ARROWS
0 100 200 400 Feet
BIGFORK VILLAGE
GDr-1
GDr-2
GDr-3
GDr-4
GDr-5
GDr-6
GDr-7
RSr-1
BSr-1
COMMERCE ST
GRAND DR
RIVER ST
BRIDGE ST
G100
G101
G102
G103
G104
G105
G106
G107
G108
R100
R101
R102
B100
B101
B102
SWAN RIVER
FLATHEAD LAKE
FLATHEAD COUNTY GIS DEPARTMENT
MORRISON MAULDIN, P.C.
PROJECT: BIGFORK STORMWATER FWP
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FIGURE 4.2 BIGFORK DRAINAGE BASINS
DATE: 04-2008

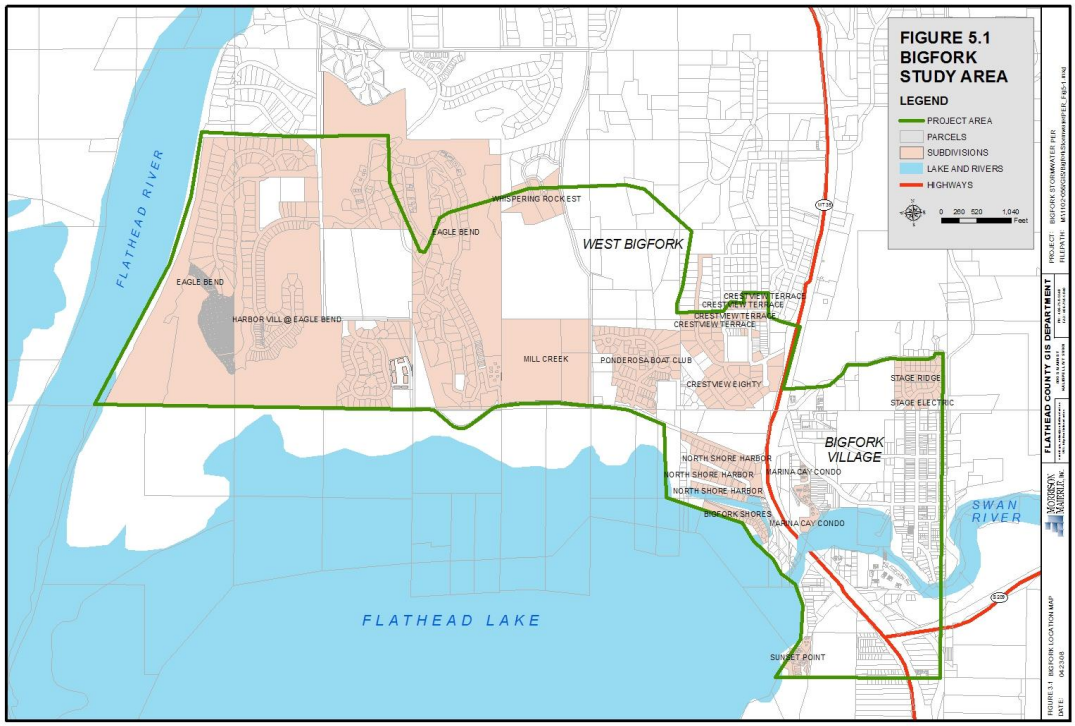
FIGURE 5.1
BIGFORK STUDY AREA
LEGEND
PROJECT AREA
PARCELS
SUBDIVISIONS
LAKE AND RIVERS
HIGHWAYS
0 260 520 1,040 Feet
FLATHEAD RIVER
WHISPERING ROCK EST
EAGLE BEND
EAGLE BEND
HARBOR VILL @ EAGLE BEND
WEST BIGFORK
CRESTVIEW TERRACE
CRESTVIEW TERRACE
CRESTVIEW TERRACE
MILL CREEK
PONDEROSA BOAT CLUB
CRESTVIEW EIGHTY
STAGE RIDGE
STAGE ELECTRIC
BIGFORK VILLAGE
NORTH SHORE HARBOR
NORTH SHORE HARBOR
NORTH SHORE HARBOR
MARINA CAY CONDO
BIGFORK SHORES
MARINA CAY CONDO
SUNSET POINT
SWAN RIVER
FLATHEAD LAKE
FLATHEAD COUNTY GIS DEPARTMENT
MORRISON MAULDIN, P.C.
PROJECT: BIGFORK STORMWATER FWP
FILEPATH: M:\10\2005\0018\MAPS\Stormwater\FIG_FWP-1.mxd
FIGURE 5.1 BIGFORK LOCATION MAP
DATE: 04-2008

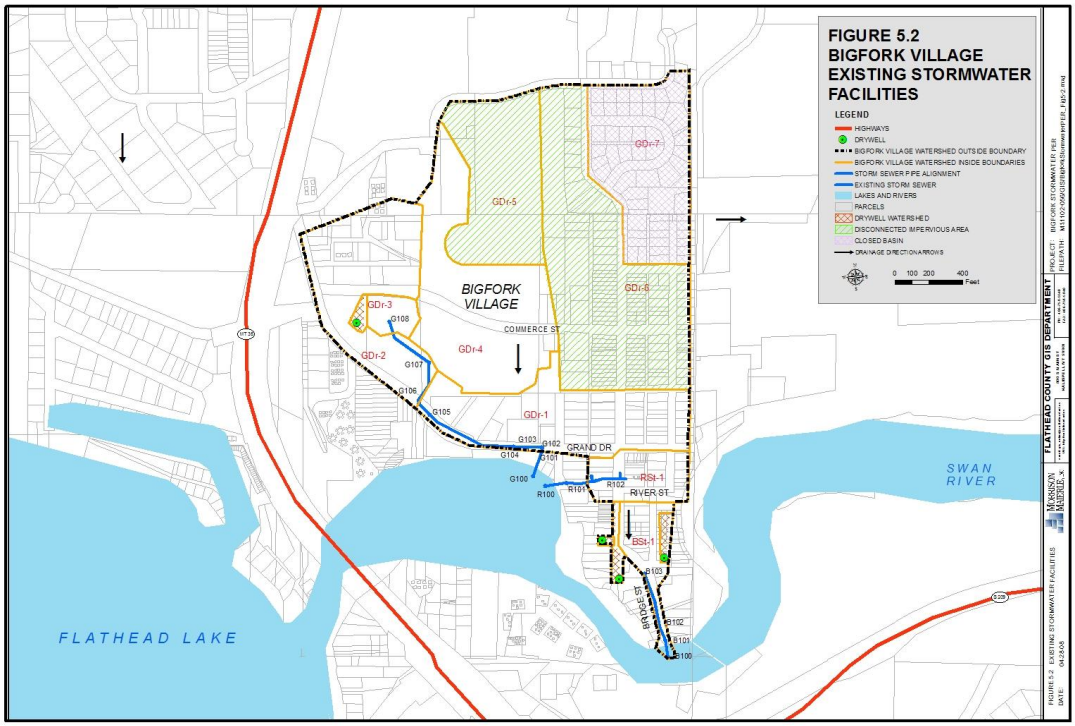
FIGURE 5.2
BIGFORK VILLAGE
EXISTING STORMWATER
FACILITIES
LEGEND
HIGHWAYS
DRYWELL
BIGFORK VILLAGE WATERSHED OUTSIDE BOUNDARY
BIGFORK VILLAGE WATERSHED INSIDE BOUNDARIES
STORM SEWER PIPE ALIGNMENT
EXISTING STORM SEWER
LAKES AND RIVERS
PARCELS
DRYWELL WATERSHED
DISCONNECTED IMPERVIOUS AREA
CLOSED BASIN
DRAINAGE DIRECTION ARROWS
0 100 200 400
Feet
BIGFORK VILLAGE
COMMERCE ST
GRAND DR
RIVER ST
BRIDGE ST
FLATHEAD LAKE
SWAN RIVER
GDr-1
GDr-2
GDr-3
GDr-4
GDr-5
GDr-6
GDr-7
RSt-1
BSt-1
G100
G101
G102
G103
G104
G105
G106
G107
G108
R100
R101
R102
B100
B101
B102
B103
FLATHEAD COUNTY GIS DEPARTMENT
MORRISON MAERLENDER

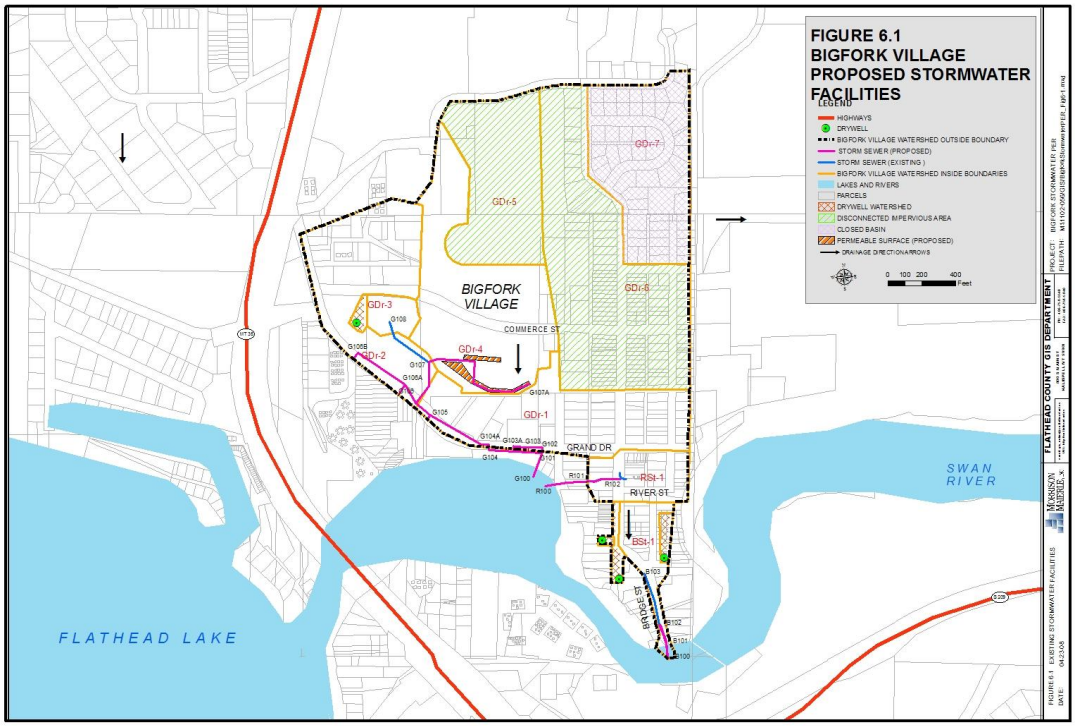
FIGURE 6.1
BIGFORK VILLAGE
PROPOSED STORMWATER
FACILITIES
LEGEND
HIGHWAYS
DRYWELL
BIGFORK VILLAGE WATERSHED OUTSIDE BOUNDARY
STORM SEWER (PROPOSED)
STORM SEWER (EXISTING)
BIGFORK VILLAGE WATERSHED INSIDE BOUNDARIES
LAKES AND RIVERS
PARCELS
DRYWELL WATERSHED
DISCONNECTED IMPERVIOUS AREA
CLOSED BASIN
PERMEABLE SURFACE (PROPOSED)
DRAINAGE DIRECTION ARROWS
0 100 200 400
Feet
BIGFORK VILLAGE
COMMERCE ST
GRAND DR
RIVER ST
BRIDGE ST
FLATHEAD LAKE
SWAN RIVER
GDr-1
GDr-2
GDr-3
GDr-4
GDr-5
GDr-6
GDr-7
RSt-1
BSt-1
G100
G101
G102
G103
G104
G105
G106
G107
G108
R100
R101
R102
B100
B101
B102
B103
FLATHEAD COUNTY GIS DEPARTMENT
MORRISON MAERLENDER