

MANITOU POND (CONSTRUCTED IN 2011)

NORMAL WSEL = 856.00
WSEL (25 YR) = 861.50

IN-LINE CHECK VALVE

LOW FLOW DIVERSION PIPE TO MANITOU POND

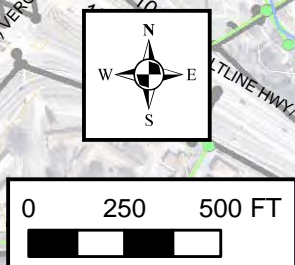
PRETREATMENT DEVICE

BOTTOM OF DITCH ELEVATION = 859.00

DIVERSION STRUCTURE

Legend

- BMP Drainage Areas (121 acres)
- Water Main
- Sanitary Manhole
- Sanitary Sewer
- Storm Structure
- Storm Sewer
- Wetland
- Index Contours
- Intermediate Contours



MANITOU POND DIVERSION

LAKE WINGRA WATERSHED MANAGEMENT PLAN
CITY OF MADISON
DANE COUNTY, WISCONSIN



FIGURE 4.04-5
1020.065