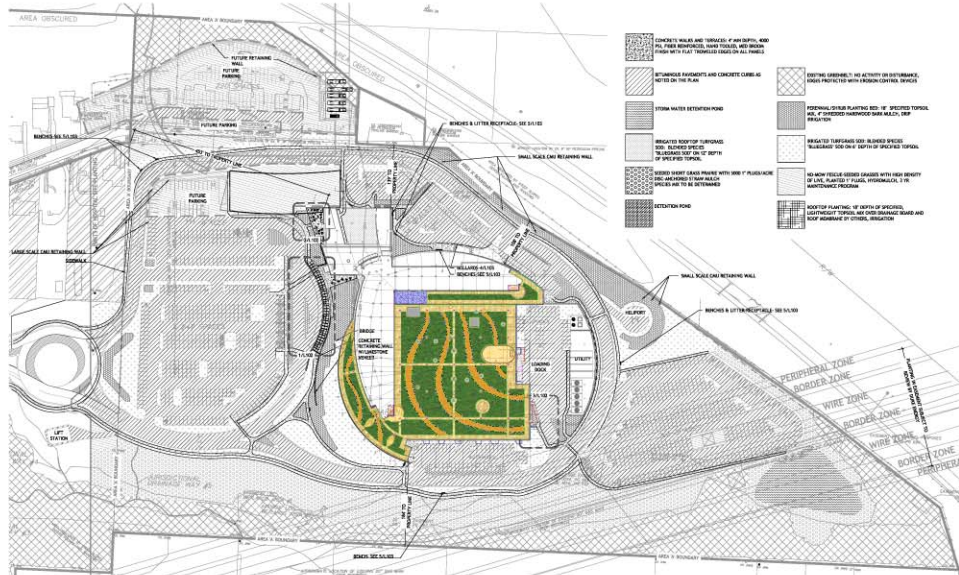


# MERCY HOSPITAL WEST

## HOSPITAL SITE



A Landscape Master Plan is being created for this new Mercy Hospital located in Green Township on the west side of Cincinnati.

In addition to a sustainable site landscape plan, this assignment includes the design of a 107,000 square foot (2.5 acre) green roof which will be viewed from two patient towers that rise four stories above the roof. This vast expanse of greenspace will provide “healing” views for patients rather than looking down over a typical commercial roof.

This green roof is primarily an extensive green roof with a sedum mix. Swirling across the green roof are intensive berms that mound to 18” on which on which larger prairie grasses and perennials will grow reflecting the rolling hills of Ohio’s prairie. Upon completion this will be Ohio’s largest green roof. This is in collaboration with Ellerbe Becket and Champlin Architects.

## THE “PRAIRIE SWIRL ROOF GARDEN” FINAL DESIGN



(2.5 ACRES)

### LEGEND

- |  |                                |  |   |
|--|--------------------------------|--|---|
|  | BLUE HEAVEN LITTLE BLUESTEM    |  | GREEN ROOF PRAIRIE MIX                      |
|  | PRAIRIE DROPSEED               |  | GREEN ROOF ALLIUM, ASCLEPIAS & DIANTHUS MIX |
|  | MISS MANNERS OBEDIENT PLANT    |  | GREEN ROOF SEDUM MIX                        |
|  | ACCENT GRAVELS & WALKING PATHS |  | ROOF DRAIN LOCATION                         |

