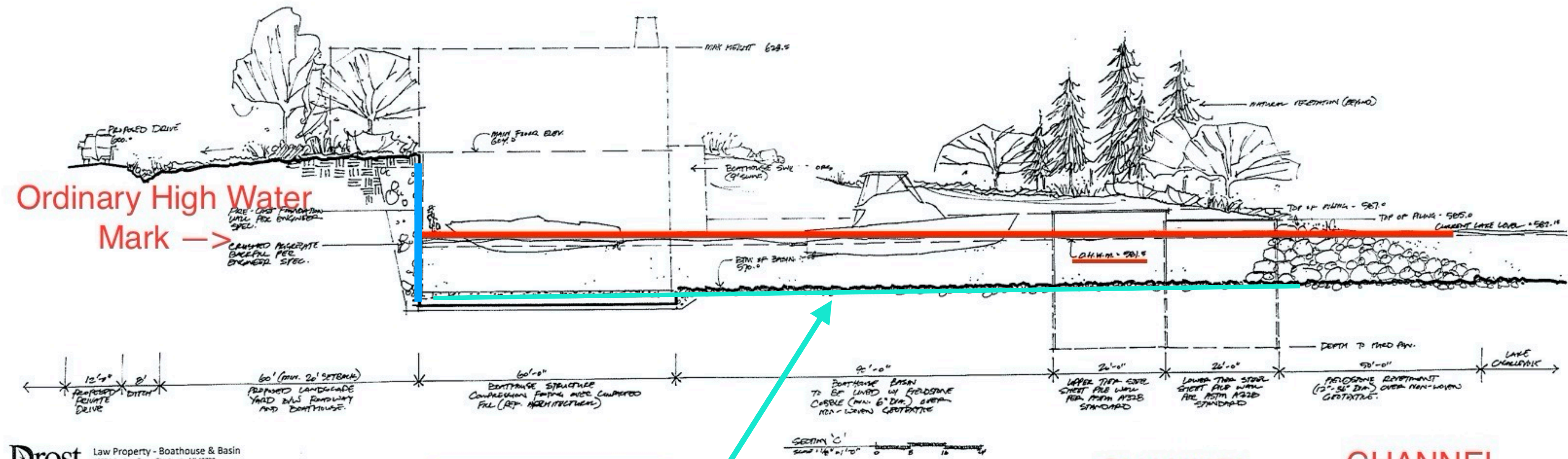


OHWL of 582.3 IGLD is the dividing line between uplands and bottomlands. Below 582.3 is bottomlands, above 582.3 is uplands. Laws' proposed channel and basin elevation is 570.0, (green line) making it bottomlands by definition. New OHWL would be along the blue vertical line in this cross-section drawing, and is where uplands and bottomlands would meet in new basin and channel after connection with Lake Charlevoix. Red line shows OHWL going throughout channel and basin, all the way to back of boathouse & boat basin wall.



**BOATHOUSE OVER WATER**

**BASIN**

**CHANNEL IN THE LAND**

**CHANNEL IN THE LAKE**

570.0 IGLD elevation of basin & channel