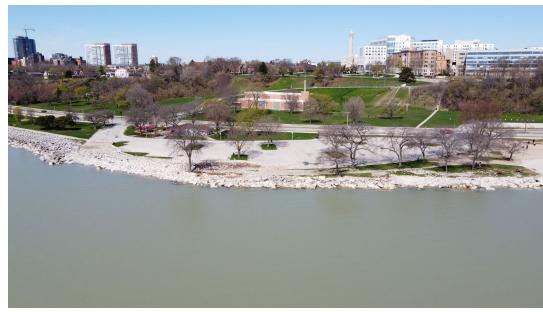
North Point Parking Lot

2272 N. Lincoln Memorial Drive



















Historic Imagery of the Northpoint Parking Lot





1937 1985



Existing Conditions





Existing Conditions



Failing Revetment

Erosion and Shoreline Damage





Pedestrian Ambiguity

Vehicular Flow Interruption



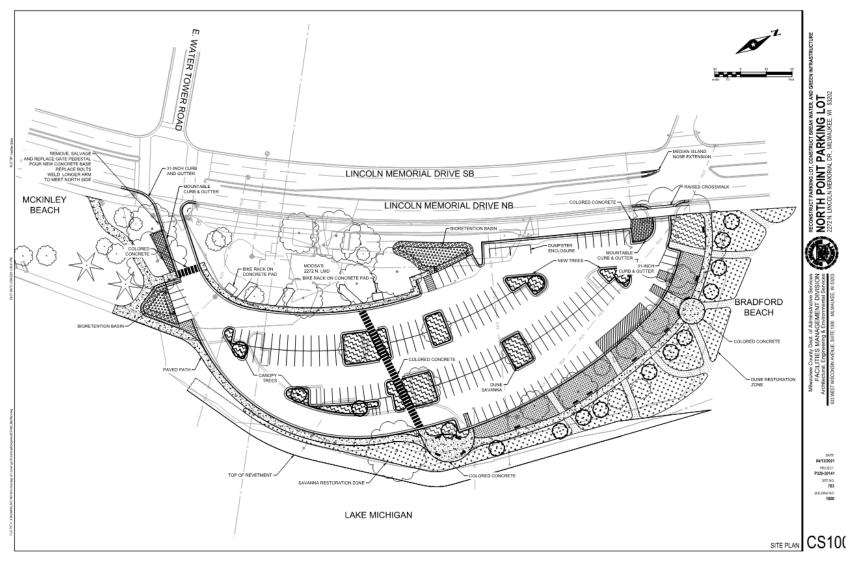


Site Plan



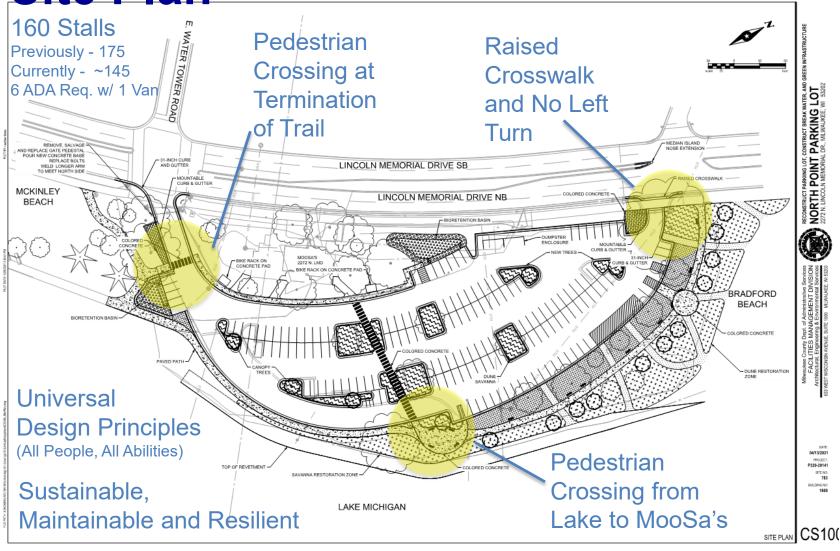


Site Plan



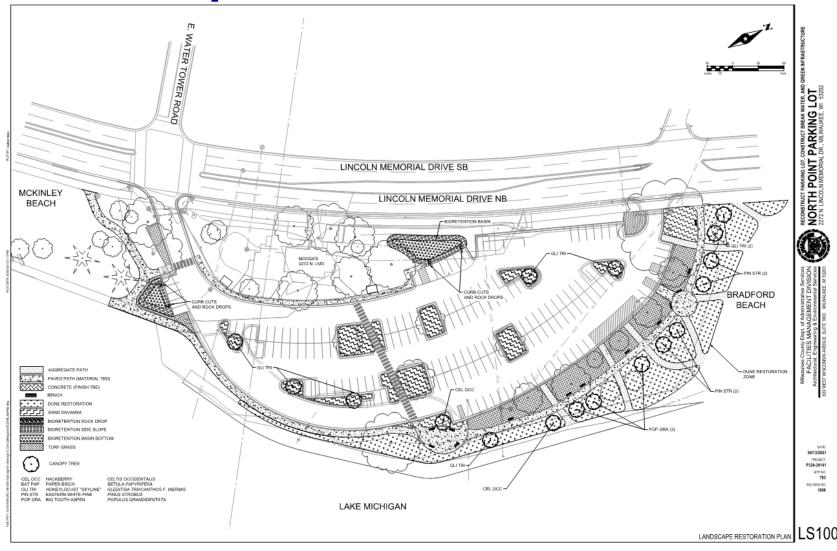


Site Plan



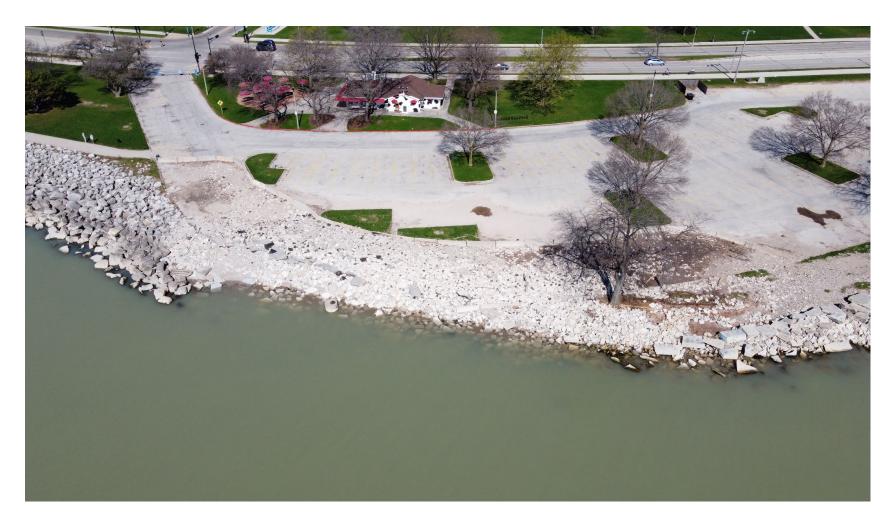


Landscape Restoration



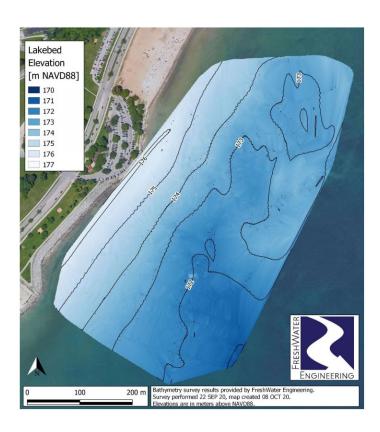


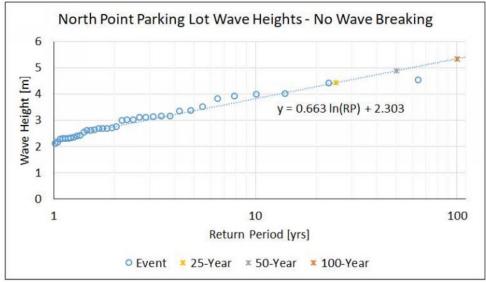
Revetment Existing Condition





Revetment Design

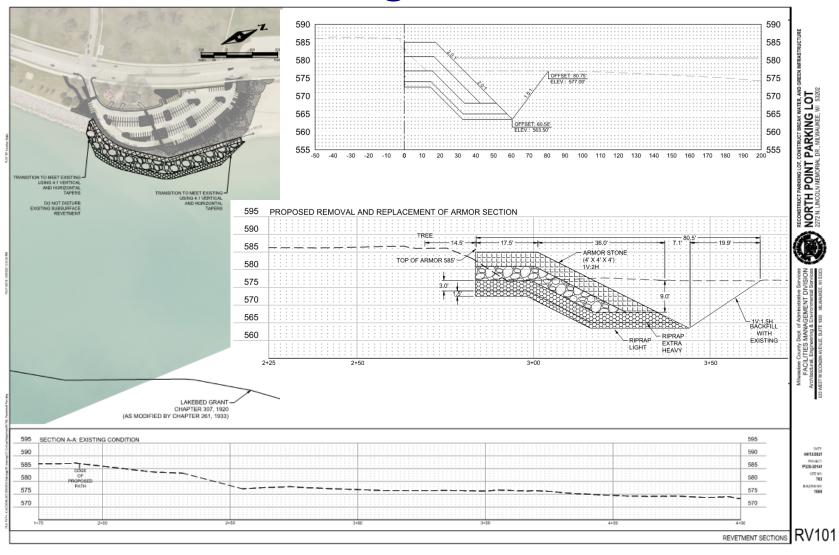








Revetment Design





Revetment Precedent





Revetment Construction

Permitting

- Army Corps
 - Section 10 / 404
- WiDNR
 - 401 Water Quality
 - Wetland Permit
 - Construction Site NOI
 - Chapter 30 Not Required within Lakebed Grant
- City of Milwaukee
 - Stormwater / Erosion Control





Project Construction

Design Completion: 2021

Construction: 2022

Construction Estimate: \$4 Million

