Bulkhead Removal, Shore Stabilization and Canoe/Kayak Access in Yahara Place Park



Bulkhead Condition



Bulkhead Condition



SHEET NO. YAHARA PLACE PARK SHORELINE REPAIR 2 DNR PERMIT SUBMITTAL Cottonwood WALTON PLACE CITY OF MADISON ₩illow 2-trunk **EROSION CONTROL NOTES:** 1) PRIOR TO BEGINNING ANY EARTHWORK, THE CONTRACTOR SHALL INSTALL SILT CURTAIN PER WI DNR CONSERVATION PRACTICE STANDARD 1070. 2) ALL DISTURBED AREAS SHALL BE TOPSOILED, SEEDED WITH TERRACE SEED MIX, AND STABILIZED WITH EROSION CONTROL MATTING, CLASS I, URBAN TYPE A. Cottonwood/ 3) SILT FENCE OR SILT SOCK SHALL BE INSTALLED AS DIRECTED AND THAT THE DISCRETION OF THE CONSTRUCTION ENGINEER. 4) TEMPORARY POLYMER STABILIZATION SHALL BE PLACED AS DIRECTED BY THE CONSTRUCTION ENGINEER. 5) SILT FENCE SHALL BE PLACED DOWNSTREAM OF ALL STOCKPILE AREAS 6) THE PROJECT SITE SHALL BE INSPECTED WITHIN 24 HOURS OF A RAINFALL EXCEEDING 0.5" AND WEEKLY. - SILT CURTAIN SECTION A-A: WALTON PLACE SHEET PILING 855 855 STABILIZE DISTURBED AREAS WITH TOPSOIL, TERRACE SEED MIX, AND ECRM CLASS I, URBAN TYPE A EXISTING 850 850 HEAVY RIPRAP GROUND STORM WAVE HEIGHT: 846.78 30" TOE STONES TARGET SUMMER MAX: 845.0 0+25 1+00 DATE: 2/23/2017 PLOT SCALE: 20.0000 sf / In. FILE NAME: F:\Encommon\Misc\Sally\Public Projects\Yahara Place Park Shoreline\Yahara Place Park Steel Bulkheads.dgn

SHEET NO. YAHARA PLACE PARK SHORELINE REPAIR 3 DNR PERMIT SUBMITTAL **RUSSELL STREET** CITY OF MADISON Cottonwood **EROSION CONTROL NOTES:** 1) PRIOR TO BEGINNING ANY EARTHWORK, THE CONTRACTOR SHALL INSTALL SILT CURTAIN PER WI DNR CONSERVATION PRACTICE STANDARD 1070. 2) ALL DISTURBED AREAS SHALL BE TOPSOILED, SEEDED WITH TERRACE SEED MIX, AND STABILIZED WITH EROSION CONTROL MATTING, CLASS I, URBAN TYPE A. Cottonwood 3) SILT FENCE OR SILT SOCK SHALL BE INSTALLED AS DIRECTED AND THAT THE DISCRETION OF THE CONSTRUCTION ENGINEER. 4) TEMPORARY POLYMER STABILIZATION SHALL BE PLACED AS DIRECTED BY THE CONSTRUCTION ENGINEER. 5) SILT FENCE SHALL BE PLACED DOWNSTREAM OF ALL STOCKPILE AREAS $6)\,\mbox{THE PROJECT}$ SITE SHALL BE INSPECTED WITHIN 24 HOURS OF A RAINFALL EXCEEDING 0.5" AND WEEKLY. - SILT CURTAIN SECTION B-B: RUSSELL STREET SHEET PILING 855 EXISTING GROUND 850 850 - PROPOSED DOLOMITIC LIMESTONE STEPS STORM WAVE HEIGHT: 846.78 845 TARGET SUMMER MAX: 845.0 CLEAR STONE GEOTEXTILE FILTER FABRIC 840 0+25 1+00 DATE: 2/23/2017 PLOT SCALE: 20.0000 sf / In. FILE NAME: F:\Encommon\Misc\Sally\Public Projects\Yahara Place Park Shoreline\Yahara Place Park Steel Bulkheads.dgn

