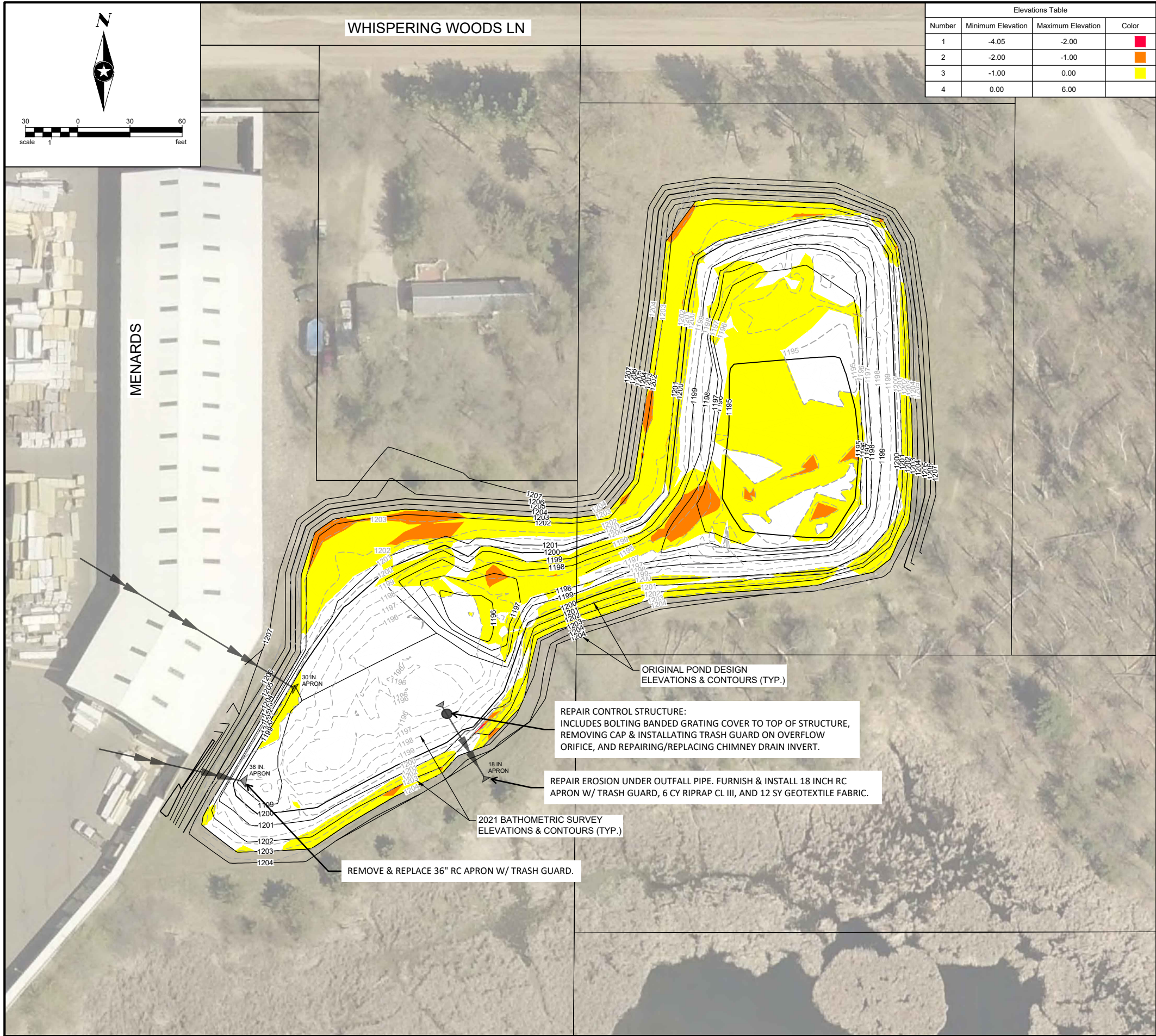


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- CONSTRUCTION NOTES:**
1. ELEVATION TABLE INDICATES THE APPROXIMATE DEPTH OF SEDIMENT REMOVAL FROM EXISTING SURFACE ELEVATION.
 2. AREAS SHOWN IN YELLOW, ORANGE, OR RED APPROXIMATE THE ANTICIPATED LOCATIONS NEEDING TO BE EXCAVATED DOWN TO THE DESIGN POND CONTOUR ELEVATIONS. WHEREAS AREAS SHOWN IN WHITE ARE APPROXIMATE AREAS ANTICIPATED TO REQUIRE NO EXCAVATION.
 3. SEDIMENT REMOVED FROM THE POND SHALL BECOME THE PROPERTY OF THE CONTRACTOR, AND IS TO BE HAULED OFF SITE AND PROPERLY DISPOSED OF IN ACCORDANCE WITH LOCAL AND STATE REGULATIONS.
 4. SEDIMENT SAMPLING AND ANALYSIS PERFORMED IN FEBRUARY 2022 INDICATE THAT SOILS EXCAVATED IN THE UPPER TWO FEET DO NOT REQUIRE ANY SPECIAL HANDLING OR MANAGEMENT DUE TO CONAMINATION. BECAUSE TIER 1 SRV RESIDENTIAL SOIL CRITERIA HAVE BEEN MET, SEDIMENT RE-USE IS NOT RESTRICTED.
 5. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO AVOID PROPERTY DAMAGE TO ADJACENT PROPERTIES DURING THE CONSTRUCTION PHASE OF THIS PROJECT. THE CONTRACTOR WILL BE HELD RESPONSIBLE FOR ANY DAMAGES TO ADJACENT PROPERTIES OCCURING DURING THE CONSTRUCTION PHASE OF THIS PROJECT.
 6. IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR WILL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS ON THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING THE PERFORMANCE OF WORK. THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
 7. BEFORE BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL INSTALL A TEMPORARY ROCK ENTRANCE PAD AT ALL POINTS OF VEHICLE EXIT FROM THE PROJECT SITE. SAID ROCK ENTRANCE PAD SHALL BE MAINTAINED BY THE CONTRACTOR FOR THE DURATION OF THE PROJECT. VERIFY ENTRANCE LOCATIONS WITH OWNER PRIOR TO CONSTRUCTION.
 8. BEFORE BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL PLAN AND IMPLEMENT APPROPRIATE EROSION PREVENTION AND SEDIMENT CONTROL MEASURES INCLUDING, BUT NOT LIMITED TO: INSTALLING PERIMETER CONTROL, STABILIZING DOWN GRADIENT BOUNDRIES, AND INSTALLING INLET PROTECTION TO ALL EXISTING STRUCTURES WITHIN THE WORK AREA.
 9. THE CONTRACTOR IS RESPONSIBLE FOR ALL EROSION PREVENTION AND SEDIMENT CONTROL MEASURES FOR THIS PROJECT.
 10. IF ANY AREA OF THE SITE WILL NOT BE ACTIVELY WORKED WITHIN SEVEN CALENDAR DAYS, TEMPORARY SITE STABILIZATION SHALL BE COMPLETED USING SEED MIX 22-111 @ 60 LBS/ACRE AND HYDRAULIC MATRIX TYPE HYDRAULIC MULCH @ 2500 LBS/ACRE.
 11. ALL DISTURBED AREAS SHALL BE PERMANENTLY ESTABLISHED UPON FINAL COMPLETION OF WORK IN THAT AREA. PERMANENT TURF ESTABLISHMENT INCLUDES 4 INCHES OF TOPSOIL BORROW, SEED MIX 35-221 @ 250 LBS/ACRE, FERTILIZER 17-10-7 @ 120 LBS/ACRE, AND EROSION CONTROL BLANKET: CAT. 0 WOOD FIBER.
 12. AFTER CONSTRUCTION IS COMPLETE AND SITE IS STABILIZED, REMOVE ACCUMULATED SEDIMENT, REMOVE BMPS, AND RE-STABILIZE ANY AREAS DITURBED BY THEIR REMOVAL.
 13. CONTRACTOR SHALL SUBMIT A DEWATERING PLAN TO THE ENGINEER FOR APPROVAL PRIOR TO CONSTRUCTION.
 14. ANY DISCREPANCIES ARISING BETWEEN THE FIELD CONDITIONS AND THE PLANS SHOULD BE BROUGHT TO THE ENGINEERS ATTENTION FOR RESOLUTION.

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I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

Casey J. Zins, PE
Date: 06/24/2022
Lic. No. 59308

2022 BASIN 105 CLEANING

BAXTER, MINNESOTA

SEDIMENT REMOVAL PLAN
& CONSTRUCTION NOTES