Photograph Location Key Stony Creek Reflection Trail LW 22-0003

This map shows the locations where site photos were taken for LW 22-0003.

0.01 0.02 0.03 0.04



5

227

8

9

¹³1211¹⁰

20

19

14

1

21

HURON-CLINTON



- ---- Stony Creek Project Area Boundary
 - Reflection Trail
 - Nature Trails
 - Rustic Hiking Trails
 - Nature Center



#1. (Facing Southwest): Asphalt paths to be removed & restored with topsoil & seed. The walks are remnants of old circulation paths to the previous Nature Center. Bench to be relocated with wheelchair space provided to side of bench.

#2. (Facing Southeast): New 10' wide UA asphalt trail alignment will improve flow to all Nature trails that begin at the existing trailhead. Native tree plantings (5 total) will be added.



#3. (Facing Northwest): Automatic push button doors will be added to the main entrance of the Nature Center. Push buttons are needed on the exterior of the building, within the vestibule & on the interior of the building.

#4. (Facing Northeast): Push button doors currently exist at the side doors to the restrooms.



#5. (Facing South): Seeded prairie plantings, 6,900 Sf to be added alongside existing path to side entrance of the Nature Center.

#6. (Facing South): Place aggregate with fines at trailhead. Relocate existing bench to this area. Adjust alignment & grade of existing aggregate path. Adjust width & slope of existing trails as needed to meet UA trail requirements.



#7. (Facing Southwest): Restore existing path with topsoil, fallen trees, & debris from soil floor. Remove existing split rail fence. Trail/boardwalk to be realigned further left.

#8. (Facing East): New 8' Wide UA boardwalk with handrails to zigzag around large existing trees, survey to be completed. A new surface-mounted UA bench to be added at switchback of proposed structure.



#9. (Facing Northwest): Prefabricated bridge with railings to replace the existing pedestrian bridge #1. Transition onto and off of the bridge to be improved.

#10. (Facing Southwest): Adjust grade of existing aggregate path. The 6' & 8' wide UA 21AA aggregate paths with limestone fines shall not exceed 5% running slope & 2% cross pitch.



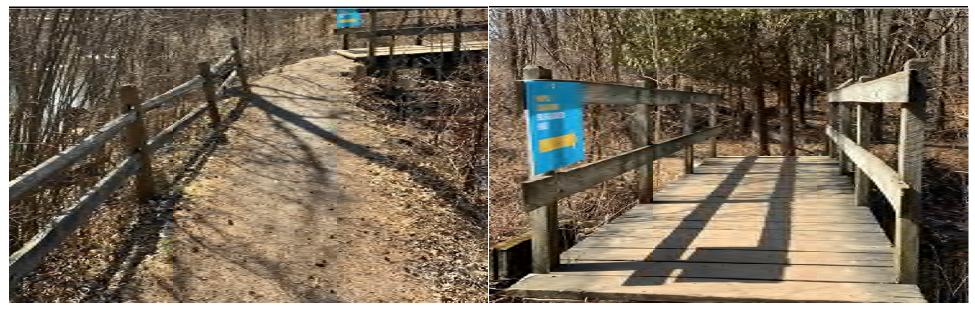
#11. (Facing West): Adjust width & grade of existing path to new overlook. The short UA paths shall be 6' wide & constructed of 21AA aggregate with limestone fines. Transition onto the platform shall not exceed 1/2".

#12. (Facing West): Remove existing access path & dock. Relocate the existing 6' bench on the dock to the new overlook structure. Add one 6' surface mounted bench. Wheelchair spaces shall be provided to the side of both benches.



#13. (Facing East): 10' X 30' overlook structure with wheelchair guards to be added along bank. Proposed transitions on to the platform shall not exceed 1/2".

#14. (Facing South): Adjust grade of existing path. Realign the existing trail. The UA path shall be min. 6' wide & constructed of 21AA aggregate with limestone fines.



#15. (Facing South): Remove existing aggregate path & restore with topsoil, seed, & materials found on the forest floor. Existing split rail fence to be removed along section of trail to be eliminated.

#16. (Facing Southeast): Remove existing bridge #2.



#17. (Facing Southeast): A 625 sf pond dipping platform & bridge to replace existing bridge #2. Railings to be added along South side of bridge & at the entry on & off the bridge portion of the structure. New 6' UA bench to be added.

#18. (Facing Southeast): Adjust grade of existing aggregate paths. The 6' & 8' wide UA 21AA aggregate paths with limestone fines shall not exceed 5% running slope & 2% cross pitch.



#19. (Facing Northeast): Replace bridge #3 with a prefabricated bridge with railings. Transitions onto bridge shall not exceed 1/2".

#20. (Facing East): All benches, including those not shown in photos to be made universally accessible with relocation, aggregate and limestone fines. An accessible space for wheelchairs to be provided next to each.



#21. (Facing North): Remove this short section of nature trail. Trail to be restored with seed & material found on the forest floor. Trail to be realigned and routed to the left back to the start of the trail and the existing trailhead.

#22. (Facing Southwest): The steep section of walk down to the Nature Center will be reconstructed to meet UA design standards. The running slope (+/-6%) and cross slopes (+/-4%) exceed ADA standards at this time.



#23. (Facing Southwest): A portion of the asphalt lot will be reconstructed & restriped. Slopes within this section of lot shall not exceed 2% slope. A total of five van accessible spaces will be striped & signed. Each space will have its own striped aisle.