



WINNEBAGO COUNTY

— ILLINOIS —

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Rockford, Illinois 61101

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ADDENDUM ONE

ASPHALT PAVING PROJECTS FOR MACKTOWN, TRASK BRIDGE, AND KLEHM ARBORETUM INVITATION FOR BID #23B-2278

Bidders are required to indicate on their Bid Form that they have received and acknowledged Addendum One.

The Maps and Specs for all properties are attached to this Addendum

Any questions should be directed to the Purchasing Department, 404 Elm Street, Room 202, Rockford, IL 61101 or by telephone 815-319-4380, or email Ann Johns at purchasing@purchasing.wincoil.gov

END OF ADDENDUM ONE

KLEHM ARBORETUM

WALKING PATH ASPHALT PAVING PROJECT SPECS

SCOPE OF WORK

- TO MILL AND PAVE THE EXISTING WALKING TRAIL PATHS AT KLEHM ARBORETUM, LOCATED AT 2715 S. MAIN STREET IN ROCKFORD, IL AS OUTLINED BELOW.
- THE PROJECT IS BROKEN UP INTO TWO LOCATIONS WITHIN THE ARBORETUM PROPERTY.
- PROJECT WORK TO BEGIN AFTER SEPTEMBER 11th, 2023, AND WITH COMPLETION PREFERRED/DESIRED BY OCTOBER 31, 2023.

AREA #1 – WALKING TRAILS

BASE BID: / MILL IN PLACE EXISTING ASPHALT WALKING TRAIL PAVEMENT / MAIN AREA.

The Main Walking trail should be milled in place and prepared for new asphalt.

Bid based on milling in place the existing main walking trails approximately 9,500 lineal feet.

Milling in place to add to the existing base stone creating a hybrid base to help stabilize the subgrade.

Final grade pulverized base work to achieve maximum grade and drainage ready for new asphalt.

Compact loose material with vibratory roller.

Furnish and pave new 2" asphalt pavement walking trail paths.

Back fill pavement edges with top soil, providing finish grading and seeding.

There will be extra millings generated during this process; the millings will be disposed of at an approved dump site.

TOTAL ASPHALT COST FOR PROJECT AREA #1

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KLEHM ARBORETUM

WALKING PATH ASPHALT PAVING PROJECT SPECS - CONT'D

AREA #2 – DEMONSTRATION GARDEN WALKING PATHS

BASE BID: / ROTO-MILL 2" ASPHALT PAVEMENT / ENTIRE AREA.

The Demonstration Garden Walking Path will be removed and made ready for new asphalt.

Bid based on removing and replacing new asphalt walking path approximately 1,525 lineal feet.

Final grade existing base stone to achieve maximum grade and drainage ready for new asphalt.

Compact loose material with vibratory roller.

Furnish and pave new 2" asphalt pavement walking path.

Back fill pavement edges with top soil, providing finish grading and seeding.

There will be millings generated during this process; the millings will be disposed of at an approved dump site.

TOTAL ASPHALT COST FOR BUDGET AREA #2 \$

TOTAL COMBINED COST FOR BOTH BASE PROJECTS\$

KLEHM ARBORETUM

WALKING PATH ASPHALT PAVING PROJECT SPECS - CONT'D

ADDITIONAL OPTION #1 – WIDEN SELECT PATH AREAS

OPTION #1 BID: / WIDEN SELECT AREAS OF PATHWAY NEAR CLARCORE PAVILLION FROM 9' TO 12' WIDTH. (APPROX 3'x 90' & 3'x 195')

Excavate areas as indicated on the map, in order to provide for additional width, from approximately 9' to 12' wide.

Place 8" of CA-6 Stone & compact entire with vibratory roller.

Back fill pavement edges with top soil, providing finish grading and seeding.

Haul debris off site.

Pave with new asphalt, blending with existing pathway.

TOTAL ASPHALT PROJECT COST FOR OPTION #1 \$

ADDITIONAL OPTION #2 – NEW ADDITIONAL SERVICE PATH

OPTION #2 BID: / PROVIDE NEW ADDITIONAL ASPHALT PATHWAY AROUND BACKSIDE OF VISITOR'S CENTER TO EMPLOYEE PARKING LOT. (APPROX 150')

Excavate areas as indicated on the map, in order to provide for new 9' wide pathway.

Place 8" of CA-6 Stone & compact entire with vibratory roller.

Back fill pavement edges with top soil, providing finish grading and seeding.

Haul debris off site.

Pave with new asphalt, joining to existing asphalt pathway and parking lot.

TOTAL ASPHALT PROJECT COST FOR OPTION #2 \$

KLEHM ARBORETUM

WALKING PATH ASPHALT PAVING PROJECT SPECS - CONT'D

ADDITIONAL OPTION #3 – REPLACE CONCRETE WALKWAY

OPTION #3: / REMOVE EXISTING CONCRETE SECTION OF SIDEWALK AND REPLACE WITH ASPHALT. (approx. 6' x 77')

Excavate areas, as indicated on the map, removing existing concrete walkway.

Place 8" of CA-6 Stone & compact entire with vibratory roller.

Back fill pavement edges with top soil, providing finish grading and seeding.

Haul debris off site.

Pave with new asphalt, butting to existing concrete walkway and asphalt roadway.

TOTAL ASPHALT PROJECT COST FOR OPTION #3 \$

JOB SPECIFIC NOTES:

*If extra stone is required to obtain proper drainage or elevation adjustments it will be billed as additional cost to the contract at \$_____ per ton.

*If bad sub-soil issues are found they will be brought to the attention of the Forest Preserves and a cost to repair these areas will be provided before the work is completed.

ADDITIONAL JOB NOTES:

*Project should be conducted during normal week day hours.

** Additional considerations and provisions may be needed in order to accommodate special events held at select locations in the arboretum, on particular dates in September & October.




Klehm Arboretum

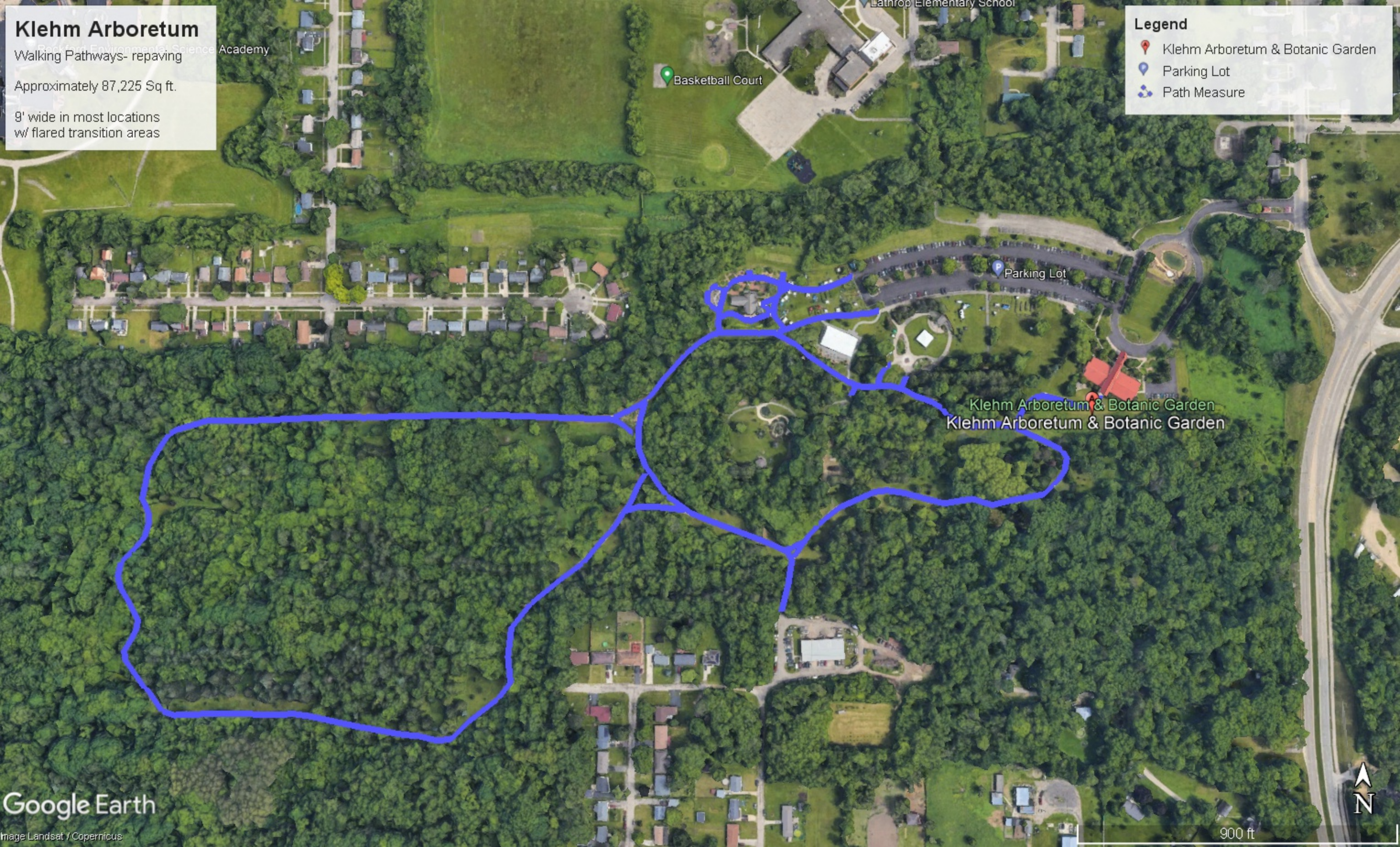
Walking Pathways- repaving

Approximately 87,225 Sq ft.

9' wide in most locations
w/ flared transition areas

Legend

-  Klehm Arboretum & Botanic Garden
-  Parking Lot
-  Path Measure




Klehm Arboretum- Clarcore Pavilion

Demonstration Garden Path - Extensions

- 1) 3ft x 90ft
- 2) 3ft x 195ft

Legend

 Path Measure



Klehm Arboretum

Sidewalk Replacement- convert to paved Asphalt w/ transition to concrete sidewalk

Legend

Path Measure



Google Earth

Image Landsat / Copernicus




Image NOAA

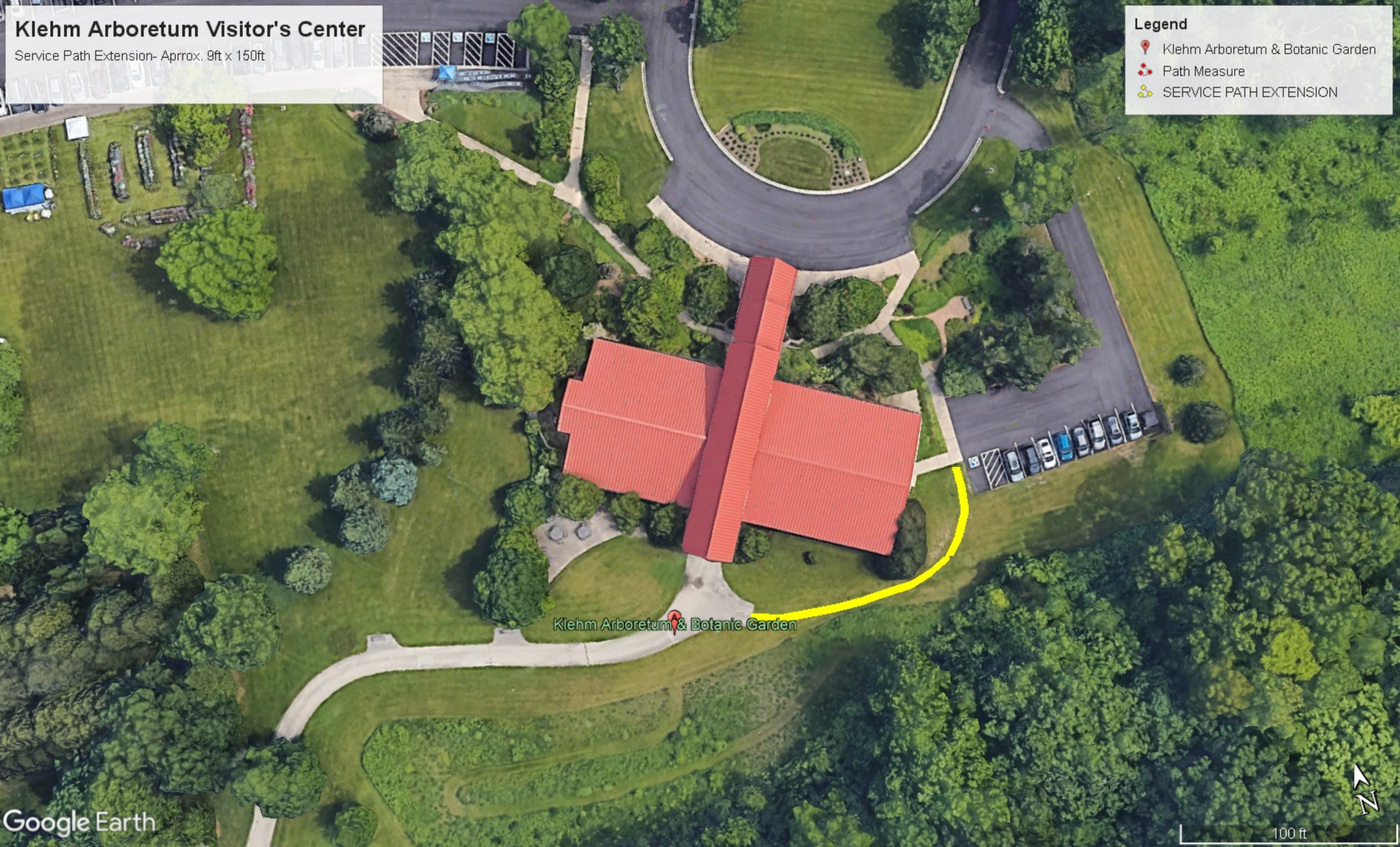
70 ft

Klehm Arboretum Visitor's Center

Service Path Extension- Approx. 9ft x 150ft

Legend

-  Klehm Arboretum & Botanic Garden
-  Path Measure
-  SERVICE PATH EXTENSION



Klehm Arboretum & Botanic Garden

MACKTOWN FOREST PRESERVE – GOLF MAINTENANCE ASPHALT PARKING LOT PAVING PROJECT SPECS

SCOPE OF WORK

TO REMOVE SOME AREAS OF EXISTING ASPHALT & RE-PAVE; PROVIDE ADDITIONAL AREAS WITH BASE & ASPHALT PAVEMENT; REPAVE REMAINING PORTIONS OF THE EXISTING PARKING LOT AREAS AROUND THE GOLF MAINTENANCE SHOP AS OUTLINED BELOW. LOCATION AT MACKTOWN FOREST PRESERVE, 2221 FREEPORT ROAD, ROCKTON, IL. 61072.

*** PROJECT WORK COMPLETION PREFERRED/DESIRED TO BE BY OCTOBER 31, 2023.**

MAINTANCE SHOP PARKING AREA

BASE BID: / REMOVE SOME EXISTING ASPHALT IN PORTIONS OF PARKING LOT AREAS, REBUILD BASE, AND RE-PAVE TO BLEND WITH NEW ASPHALT LAYER INSTALLED OVER EXISITING TO PROVIDE FOR PROPER DRAINAGE.

Remove existing asphalt & concrete from selected areas indicated on the map. (Next to and in front of buildings)

Provide saw cuts in zones where existing asphalt or concrete to be removed.

Excavate selected areas where indicated to place 8" of CA-6 Stone & compact with vibratory roller.

Haul debris off site.

Clean existing HMA surface of dirt and debris and tack coat.

Pave with 3" HMA in newly stoned areas, where indicated, & 2.5" HMA in main areas of existing pavement.

Provide all HMA in two lifts with vibratory rolling after each layer.

Provide smooth transitions and or butt joints with existing concrete aprons and thresholds.

TOTAL COST FOR BASE PROJECT \$

ADDITONAL PROJECT OPTION 1: / REMOVE EXISITNG ASPHALT ON APPROACH LANE TO COLD STORAGE BUILDING, REBUILD BASE TO INCLUDE WIDENING EXISTING, AND REPAVE.

Remove existing asphalt as indicated on the map

Excavate as indicated on the map, in order to provide for additional width, equivalent to the door width of the building.

Place 8" of CA-6 Stone & compact entire with vibratory roller.

Haul debris off site.

Pave with 3" HMA in two lifts.

TOTAL COST FOR ADITONAL OPTION 1 \$

MACKTOWN FOREST PRESERVE – GOLF MAINTENANCE
ASPHALT PARKING LOT PAVING PROJECT SPECS – **Cont'd**

GRAND TOTAL FOR BASE PROJECT AND ADDITIONAL OPTION 1\$

JOB SPECIFIC NOTES:

*If extra stone is required to obtain proper drainage or elevation adjustments it will be billed as additional cost to the contract at \$_____ per ton.

*If bad sub-soil issues are found they will be brought to the attention of the Forest Preserves and a cost to repair these areas will be provided before the work is completed.

ADDITIONAL JOB NOTES:

During the project, the golf maintenance shop buildings will need to remain accessible for personnel.

Project should be conducted during normal week day hours.

MACKTOWN GOLF MAINTENANCE SHOP

ASPHALT RE-PAVING PROJECT- 2023

Legend

Google Earth



100 ft



MACETOWN GOLF MAINTENANCE SHOP AREAS - 2221 FREEPORT ROAD, ROCKTON, IL.



MACKTOWN GOLF MAINTENANCE SHOP

ASPHALT RE-PAVING PROJECT- 2023

Legend



Google Earth

100 ft

TRASK BRIDGE FOREST PRESERVE ASPHALT PARKING LOT PAVING PROJECT SPECS

SCOPE OF WORK

TO MILL AND PAVE PORTIONS OF THE EXISTING ENTRANCE DRIVE AND BOAT LAUNCH PARKING LOT AT TRASK BRIDGE FOREST PRESERVE, LOCATED AT 11532 TRASK BRIDGE ROAD, IL., AS OUTLINED BELOW.

*** PROJECT WORK COMPLETION PREFERRED/DESIRED TO BE BY OCTOBER 31, 2023.**

ENTRANCE DRIVE AND BOAT LAUNCH PARKING AREA

BASE BID: / MILL IN PLACE EXISTING ASPHALT ROAD & PARKING AREA PAVEMENT.

Mill in place the existing asphalt entrance drive lane and as shown on the map.

Mill in place in order to add to the existing base stone in order to create a hybrid base to help stabilize the subgrade.

Install 50 tons of new CA-6 stone in the parking lot in order to achieve proper drainage. If extra stone is required above the 50 tons it will be billed extra as outlined below in agreed upon price per ton.

Core out and stone approximately 1,120 sq. ft. of new 8" stone base and prep for new 2" asphalt pavement for additional parallel parking on the south side by the boat ramp.

Final grade pulverized base work and stone to achieve maximum grade and drainage ready for new asphalt.

Compact loose material with vibratory roller.

Furnish and pave new 2" asphalt pavement on entrance drive and boat launch parking areas as shown on map.

TOTAL COST FOR PROJECT \$

JOB SPECIFIC NOTES:

***If extra stone is required to obtain proper drainage or elevation adjustments it will be billed as additional cost to the contract at \$_____ per ton.**

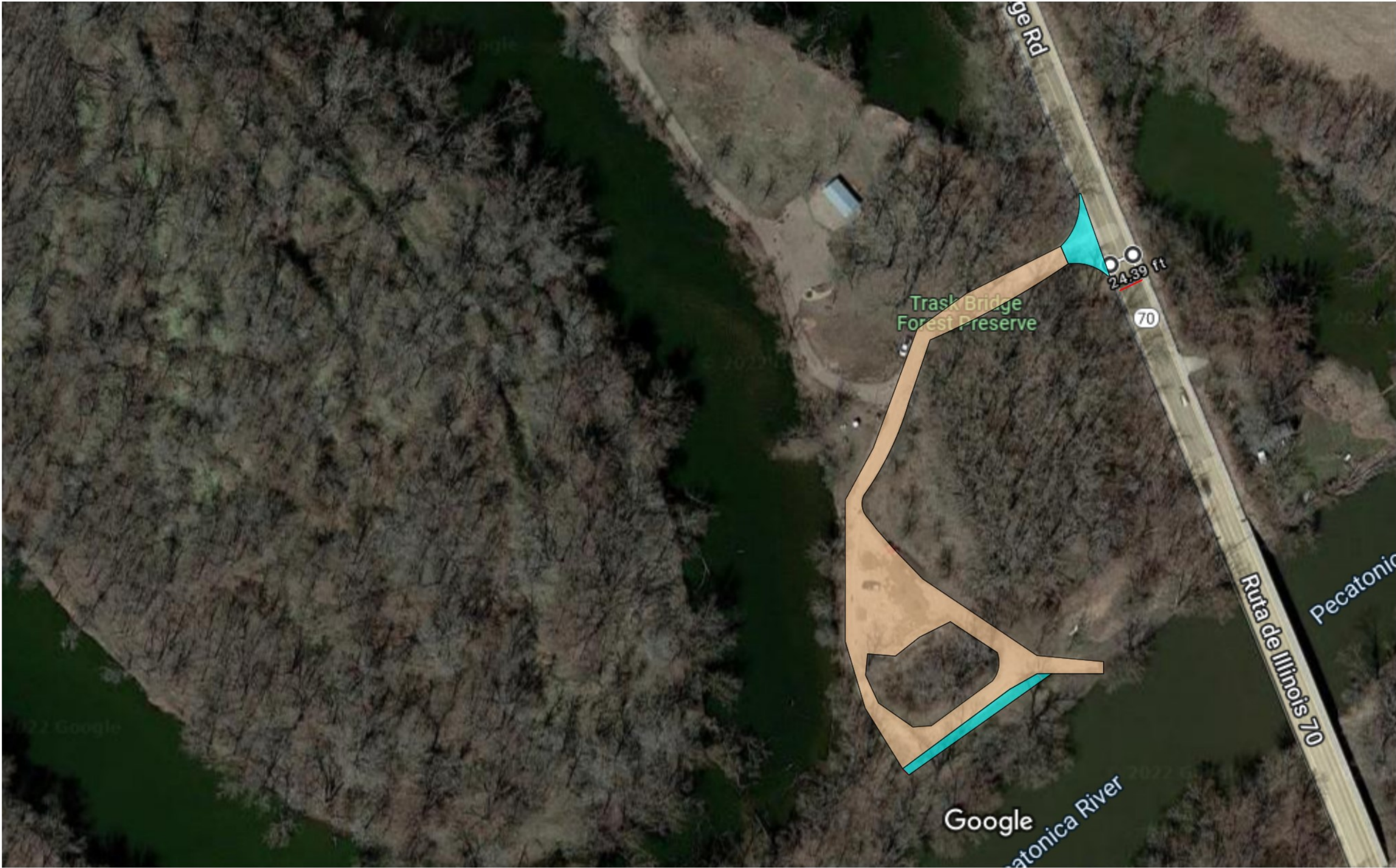
***If bad sub-soil issues are found they will be brought to the attention of the Forest Preserves and a cost to repair these areas will be provided before the work is completed.**

ADDITIONAL JOB NOTES: Approach off IL 70 is to be resurfaced and included in the work; permit to be obtained by the Forest Preserve District.

During the project the preserve can remain closed to the public. Signs can be posted but must be provided by the contractor.

Project should be conducted during normal week day hours.

Google Maps Trask Bridge Rd



Imagery ©2022 Maxar Technologies, U.S. Geological Survey, USDA/FPAC/GEO, Map data ©2022 100 ft

