

CITY OF WASHINGTON, ILLINOIS Public Works Committee Agenda Communication

Meeting Date: February 7, 2022

Prepared By: Jon R. Oliphant, AICP, Planning & Development Director

Agenda Item: County RLF ADA Upgrade Project

Explanation: Tazewell County has slightly less than \$1 million in lapse revolving loan funds (RLF) that it

must use by January 31, 2023. The County Board made the decision to try to address a variety of possible public infrastructure projects to conform to the Americans with Disabilities Act (ADA) roughly split between public building and sidewalk upgrades. Staff was previously contacted about the possible inclusion of the reconstruction of part of the sidewalk on the Square. The south side of the Square was offered for consideration, as it is likely the simplest of the sides to complete and could serve as a test for the eventual completion of the remainder

of the sidewalk.

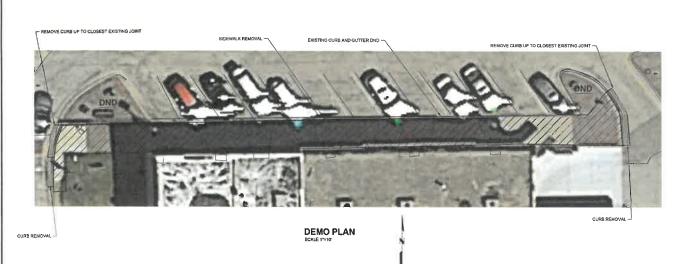
The County's contracted engineer has estimated the cost of the Washington sidewalk at \$91,844. Several sidewalk projects from throughout the county were submitted that now carry an estimate of \$921,387. Unfortunately, there is only about \$479,000 budgeted for the sidewalk upgrades. At a meeting with several municipal representatives in late January, discussion centered on whether to reduce the project scope, seek partial local matches to stretch the budgeted funds, or a combination of the options. No decision has been made as of now. The County is currently soliciting bids with an opening scheduled for February 17. Shortly after the review of the bids, a decision will need to be made about whether certain projects may be eliminated and/or if local matches will be sought. Please note the County's funds can only be used to address ADA compliance and cannot be used for construction items such as pedestrian refuge bumpouts, lighting, or landscaping, all of which are components of the City's planned streetscape improvements.

Besides the obvious remaining financial obstacles, staff seeks feedback on the current draft design. Of note, a handrail stretching approximately 103' is proposed to be placed with a barrier wall in order to meet ADA standards. This would be placed halfway between the building facades and the curb and be roughly centered on the western 2/3 of the south side facades (see attached). While an alternative location for a handrail may be possible, the County's project would not allow for any design changes to be incorporated given the timing deadline to complete the construction this year. It is also important to note that the eventual construction of a pedestrian refuge bumpout to reduce the crossing distance to the interior park may likely mean that at least some of the sidewalk constructed as part of this project would be torn out to accommodate the bumpout construction.

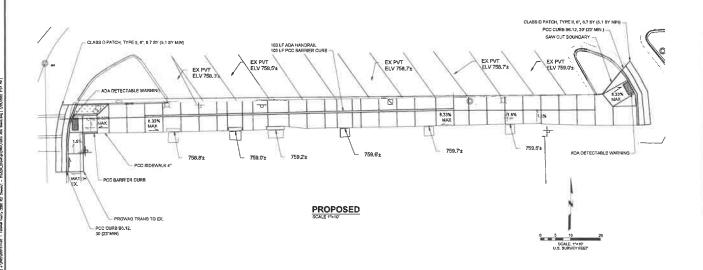
Fiscal Impact: At the current time, no City funds would be required for this project should there be an

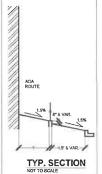
acceptance of the design. However, a local match may be requested in the coming weeks in order to accommodate more of the current project scope once the bids are opened.

Action Requested: General discussion is planned at the February 7 meeting to gain direction on the acceptance of the sidewalk design, including the handrail location.



| ITEM# | ITEM | UNIT | QUANTIT |
|-------|-------------------------------------|------|---------|
| 1 | SIDEWALK REMOVAL | SF | 1874 |
| 2 | CURB REMOVAL | LF | 200 |
| 3 | PAINT PVT MRK REMOVAL | SY | D |
| 4 | PCC SIDEWALK, 4* * | SF | 1858 |
| 5 | PCC CURB B6.12 | LF | 200 |
| 6 | PCC BARRIER CURB | LF | 103 |
| 7A | CLASS D PATCHES, TYPE I, 6" | SY | 0 |
| 76 | CLASS D PATCHES, TYPE II, 6" | SY | 0 |
| 7C | CLASS D PATCHES, TYPE III, 6" | SY | 44.4 |
| 8 | PAINT PVT MK UNE 6", WHITE | Ų.F | 0 |
| 9 | ADA DETECTABLE WARNING | SF | 16 |
| 10 | INLET * | EA | 0 |
| 11 | TOPSOIL PLACEMENT - 4" | SY | 3.2 |
| 12 | SEEDING, CLASS 1A (COMPLETE) | SY | 3.2 |
| 13 | ADA HANDRAIL | LF | 103 |
| 14 | ADJUST MANHOLE | EA | 0 |
| 15 | FIRE HYDRANT RELOCATION | EA | 0) |
| 16 | TREE REMOVAL | EA | 0 |
| 17 | PRECAST PARKING BLOCKS | EA | 0 |
| 18 | PAINT PVT MK LINE 4", YELLOW | LF | 0 |
| 19 | PT PVT MX LTRS & SYMB | SF | 0 |
| 20 | DEMO PARTIAL FOUNDATION | 15 | 0 |
| 21 | HMA SURFACE COURSE 1.5" | TON | 0 |
| 22 | HMA LEVEL BINDER 1.5* | TON | 0 |
| 23 | AGGREGATE BASE COURSE TYPE B 6" | TON | 0 |
| 24 | ADA PARKING SIGN | EA | 0 |
| 25 | PCC DRIVEWAY PAVEMENT, 8" | SY | 0 |
| 26 | COMBINATION CURB AND SIDEWALK (R&R) | SF | 0 |
| 27 | REM/REL SIGN SPECIAL | EA | 2 |
| 28 | COLD MILLING VARIABLE DEPTH | EA | 0 |
| | ISLAND PAYT RM & REPL | SF | D |
| 29 | | | |





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Engineers | Architects
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DATE DESCRIPTION:

Project Status

IO/ECT

TAZEWELL COUNTY

| DATE: | 11/22/2021 |
|-----------------|------------|
| DESIGNED: | EEA |
| DRAWN: | EEA/BAB |
| REVIEWED; | #### |
| FIELD BOOK NO.: | #### |
| | |

WASHINGTON SQUARE SOUTH PARKING LOT

NAME OF TAXABLE

C

PROJECT NO.:

0201574.02