



Proposal for Services

Concrete Walkway, ADA and Curb Replacement Project

Must be received by 10:00 a.m. on September 17th, 2018

Proposals will not be opened and read publicly

1. Remove and replace black marked cracked or damaged concrete areas around the building for safety and proper ADA requirements. Replace all marked concrete panels, entry concrete sidewalk ramps and flush curbs and install new red ADA pads. To be done according to code including but not limited to for grade, base and level to building and surrounding remaining areas. Asphalt expansion joints must be used between all new vs. existing butting panels. Provide any needed base and materials and the complete labor for the project. Follow the guidelines as listed below. A proposed schedule must be submitted with the bids detailing the approximate days and plan orders and all scheduling must be pre-approved with LCHA project staff and management. The parking lot area must be safe and accessible at all times.

Note: Please contact Kent Britton kbritton@lakecountyha.org or 847-417-4034 to schedule a site visit before submitting a proposal. **Site tour is mandatory, which will be held on Thursday September 13th at 11:30 AM.**

Ramp to match ADA requirements on wheelchair accessible ramps 12" per 1" high.

Under ADA, ramps should have 12" of run for every 1" of rise. These requirements are found in the ADA Accessibility Guidelines (ADAAG). Sample terms are listed below, however, contractor is responsible for full compliance.

- Measure the width of the ramp section of the curb ramp. The ramp section of a curb ramp is also known as the "ramp run." If the curb ramp has flared sides, do not include them in the measurement. The ramp run must be at least 36 inches wide
- The running slope of the curb ramp is the slope in the direction that people travel when going up or down the ramp run. This is measured parallel to the ramp run and perpendicular to the curb

- The running slope of the ramp run must not exceed 8.33 percent. For alterations (when the curb ramp was altered after January 26, 1991), the slope must not exceed 10 percent for a 6-inch rise or 12.5 percent for a 3-inch rise
- The cross slope of the curb ramp is perpendicular to the running slope. Unlike the running slope, which runs along the ramp, the cross slope is measured *across* the ramp. The cross slope of a curb ramp, or any accessible route, may not exceed 2 percent
- The gutter is the part of the parking lot that borders the curb. To measure the gutter slope, place the level with one end where the gutter meets the ramp and the other end towards the parking lot. The gutter slope is parallel to the ramp and perpendicular to the curb. The gutter may slope up to 5 percent towards the curb ramp, but not more
- The transitions on and off the curb ramp are the points where the gutter meets the bottom of the ramp and where the top of the ramp meets the sidewalk. These transition points are required to be flush and cannot have any abrupt level changes. Record any level change at the transitions
- The ADA Detachable Warning Mats are dome-shaped bumps that should cover the entire width and depth of the ramp run and are to be integrated into the newly poured concrete with an offset of the ADA Pads warnings are designed to be felt underfoot or with a cane by people who are blind or have low vision, thereby alerting them of hazards— mainly, the transition from a pedestrian- only area to a roadway
- The curb ramp will have ADA Detectable Warning Mats but they do not have to cover the entire ramp run
- For all concrete areas, LCHA requires a 6 bag mix design, 4,000 PSI with fibers. If needed, the gravel base for framing and Install with 6 x 6 #10 welded wire mesh
- Disposal of all scrap and removed material and site cleanup to include sweeping yard for debris
- Secure and supply cost of any needed permits including but not limited to Construction and Occupancy: Must be secured by contractor prior to commencing any on site work and signed copies must be turned in to LCHA prior to final payouts

2. Services to be performed at:

- a. Warren Manor: 34425 N. Almond Road Gurnee, IL and adjacent Almond Townhomes: 34471-83 N. Almond Road Gurnee, IL
 - o Installation of new ADA Detachable Warning mats
 - o Concrete replacement including slabs and curbs, along with filling in any gapping issues around the property

Total \$ _____

10% Contingency _____

Total Including Contingency _____

Note: Should you elect not to include a contingency amount, please indicate this by adding "zero" on the contingency line. However, be advised that any additional statement of work or scope of services will be the responsibility of the contractor and not LCHA.

Contractor _____

Address _____

Email _____

Phone _____

3. Primary Contacts/Notice Addresses

Lake County Housing Authority
Kent Britton
33928 N. US Highway 45
Grayslake, Illinois 60030
Phone: 847-223-1170 x 2660

4. Terms

5 calendar days to complete the project from approved plans.

All work to be done up to code

- Pursuant to Section 15 of the Substance Abuse Prevention on Public Works Projects Act, 820 ILCS 265/1 *et seq.*, a copy of the Contractor's written substance abuse prevention program must be submitted prior to the commencement of *the Work*

- If subcontractors are to be used they must be listed on the bid form. The general contractor or prime contractor must complete at least 12% of the project by himself or his employees. The job may not be subcontracted more than 88%. If subcontractors are used each subcontractor must submit proof to demonstrate the subcontract relationship (contract, incorporation papers, etc) and a Certificate of Insurance covering general liability and workers compensation for the subcontractor and employees.
 - a. The subcontractor shall follow the same wage requirements as above for employees
 - b. If subcontractors hire other subcontractors, all requirements applyAll work to be done in a workmanlike manner
\$100 daily fines for late work start dates or contract surpassing timeframe
- 5. Key Contact
Please contact Kent Britton as primary contact
- 6. Total Cost should include the prevailing wage for labor and Davis Bacon