

Commonwealth Edison Company Public Relocation Department Two Lincoln Centre Oak Brook Terrace, IL 60181

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August 30, 2012

Lake County Division of Transportation Paula J. Trigg, P.E. 600 West Winchester Road Libertyville, Illinois 60048-1381

Project: H100096 Work Order: 07120813 **EPS Project:** 

12FRD101

Re: CNRR Grade Separation Project, Round Lake Beach, Illinois

Preliminary Cost Estimate for the relocation of overhead and underground electrical distribution facilities in ComEds Transmission ROW as occupied south of Rollins Rd. west of Rt. 83 to Mallard Creek Rd.

Dear Ms Trigg,

This letter is in regards to the distribution facilities that have to be relocated to accommodate the temporary road installation (Rollins Rd.) as well as the re-routing of Hainesville Rd. within ComEds Transmission ROW.

The preliminary estimate to relocate ComEds existing overhead and underground distribution facilities is approximately \$1,500K. This is a non-binding, high-level cost estimate prepared without an engineering design for preliminary budgetary purposes only and is not a final cost for ComEd to provide any work to relocate the subject facilities. The final costs may be higher or lower depending on mutual agreement of facilities relocated, final engineering design, difficulty of work area and what the accepted contract bid is for performing the work. LCDOT should note that final costs will be based off the total actual charges that ComEd incurred to complete this project. This cost estimate is good for 30 days from the date on this letter.

## General Assumptions:

- This estimate is for the relocation of ComEd electric facilities only. LCDOT will need to contact other utilities for their relocation cost, if applicable.
- This estimate is based upon current tariffs with no escalation.
- Construction estimate and schedule is based on normal 40-hour workweek, without overtime, weekend, or Holiday work.
- Estimate does not include delays related to permitting needs required by governmental entities including municipalities or other optional facilities charges.
- This estimate is also based on the assumption that the construction of the temporary road in ComEds Transmission ROW will not impact the existing transmission lattice structure west of Hainesville Road.

## Others Responsibilities:

- LCDOT will be responsible to provide all permits and easements at LCDOT's expense as necessary to support ComEd's construction schedule and installation methods, including but not limited to trimming without restriction.
- All ComEd customers which require service entrance modifications are the responsibility of others.
- No landscaping or beautification will be provided by ComEd, only rough grade back fill of all areas disturbed by the ComEd construction removal and installation of equipment. All restoration, finished grading, sod and/or seeding is to be completed by others within both the right-of-way and private property areas.

•	It will be the responsibility of LCDOT to ensure ComEds Transmission R	OW is returned to normal upor
	completion of all construction work within it. ComEd may provide addition	onal information to LCDOT (if
	required) upon review of final LCDOT landscaping plans.	Acat CIE

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## Preliminary Scope of Work:

- Set 16 wood poles w/cross arm construction, remove 16 poles and associated primary/secondary wire and equipment.
- Install approximately 3000' of 6" poly pipe/conduit and 4100' of primary underground cable, 1 switch gear, 1 single phase compartmental transformer (pad mounted) and other associated underground equipment.
- Install, remove and/or adjust 1200' of overhead primary wire (12&34KV), switches, fuses and other associated overhead equipment.

As an Illinois public utility, ComEd is subject to the terms and conditions of the Illinois Public Utilities Act (220 ILCS) and is obligated to provide reliable service at least cost. The relevant section of the Illinois Public Utilities Act (PUA) is Section 5/8-401, which states:

'Every public utility subject to this Act shall provide service and facilities which are in all respects adequate, efficient, reliable and environmentally safe and which, consistent with these obligations, constitute the least-cost means of meeting the utility's service obligations.'

Your commitment to move forward with the project will be based on ComEds receipt of both a signed estimate letter and deposit of \$50k. This engineering charge is non-refundable, and will be applied towards the total cost of the project if LCDOT authorizes the construction work to proceed. Once engineering is complete, the design cost estimate will be submitted to LCDOT for approval.

If you have questions please feel free to call me directly.

Sincerely, Lavay Fack	FOR THE APPLICANT:
Garry Zack	
Sr. Project Engineer Public Relocation Department Office: 630-437-3182 Garry.zack@comed.com	Accepted By Signature
ComEd Approvals:  Manager Public Relocation	Print Name
planager Fublic Relocation	Official Capacity
	Date