

CITY OF URBANA, ILLINOIS DEPARTMENT OF PUBLIC WORKS

ADMINISTRATION

MEMORANDUM

TO: Mayor Laurel Lunt Prussing and Members of the City Council

FROM: William R. Gray, Public Works Director

DATE: September 8, 2016

RE: North Lincoln Avenue – Ameren Illinois Relocation Agreements for Electric and

Gas Facilities

Introduction

Plans and specifications are finalized for the construction of north Lincoln Avenue along a new alignment between Saline Court and Olympian Drive. (See attached plan cover sheet.) Within this roadway alignment, Ameren Illinois has overhead electric lines and a large 6" high pressure gas main that need to be relocated to accommodate the new roadway. (Attached please find the Ameren Illinois electric and gas agreements.) The estimated cost to relocate the overhead electric lines is \$10,467.81. The estimated cost to relocate the underground 6" gas main is \$242,651.05.

This utility relocation work is slated to be completed prior to the anticipated roadway construction beginning in the spring of 2017. All public right-of-way has been purchased. This project is slated to be on the IDOT November 4th letting.

Fiscal Impact

Since the city would need to pay Ameren Illinois directly for the utility relocation expenses, the city will receive federal and county funds.

The city and county are seeking additional federal Surface Transportation Program Urban (STPU) funding through Champaign Urbana Urbanized Area Transportation Study for the approximately \$280,000 (including 10% contingency) utility relocation cost. STPU would fund 80% of the expenses or \$224,000.

The local share impact to the city (10%) and county (10%) for this work is \$28,000 each.

The final approved revenues and expenses for this work will be reflected in a future FY2017 Budget Amendment for rebudgets and technical corrections.

Recommendation

It is recommended that a AN ORDINANCE APPROVING AGREEMENTS FOR RELOCATION OF AMEREN DISTRIBUTION FACILITIES (Relocation of Ameren Utilities in and about the North Lincoln Avenue Construction Project Area) be approved.

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\$2010%	11-00134-01-4-	Sea Se
17 July 1	1,16	

HIGHWAY PLANS **PROPOSED**

FAU ROUTE 7177 NORTH LINCOLN AVENUE

CITY OF URBANA

TYPICAL SECTION - MAINLINE TYPICAL SECTIONS - CONNECTIONS A & B

SUMMARY OF QUANTITIES

GENERAL NOTES

COVER SHEET

INDEX OF SHEETS

ALIGNMENT, TIES AND BENCHMARKS

SCHEDULE OF QUANTITIES

13 - 16

PLAN AND PROFILE - MAINLINE PLAN AND PROFILE CONNECTION A PLAN AND PROFILE CONNECTION B

REMOVAL PLAN

DETOUR PLAN

SECTION 11-00334-01-PV

PROJECT # M-5181 (503)

JOB # C-95-353-13 CONTRACT # 91503

STU / LOCAL

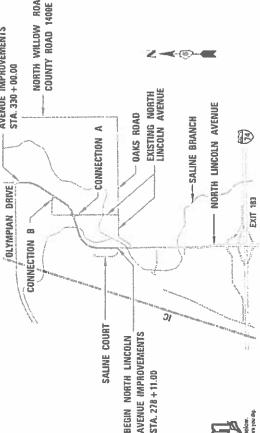


CROSS SECTIONS - CONNECTION 'A"

MISCELLANEOUS DETAILS EROSION CONTROL PLAN

TREE PLANTING PLAN

CROSS SECTIONS - CONNECTION 'B* CROSS SECTIONS MAINLINE - 1



JULLE JOHN URUITY LOCATION INFORMATION FOR EXCAVATION 1-400-412-0123 DR 811

THE COUNTY AND THE BASED AND ADDRESSED OF THE COUNTY OF TH

AREA LOCATION PLAN

ENGINEENIG SCALES, REDUCED SZID PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASURIMENTS ON REDUCED PLANS, THE ABOYE SCALES MAY BE USED. FULL SIZE PLANS KAVE BEEN PREPARED USING STANDARD

DESIGN DESIGNATION:

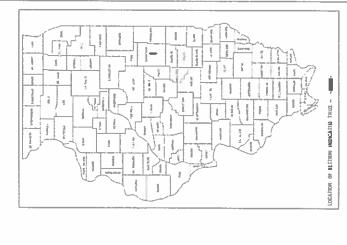
NORTH LINCOLN AVE. ADT = 1,200

FUNCTIONAL CLASSIFICATION = OTHER MINOR ARTERIAL

DESIGN SPEED = 45 mph

GROSS LENGTH OF PROJECT = 5,189 FT. (0.99 MILE)

NET LENGTH OF PROJECT = 5,189 FT. (0.99 MILE)



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STATE OF BLIMOS DEPARTMENT OF FRANSFORFAREN	APPROVED 30	PASSED	DESTRICT & INCIDENT OF STATEMENT OF STATEMEN	R

PROJECT MANAGER -- MATT HEYEN (213)781-2450 PROJECT ENGINEER -- MATT NEYEN (213)718-2450



DATE SIQUED LISC ESP SATE:

HANSON #14LD106

CONTRACT NO. 91503



LIST OF STANDARDS (SEE GENERAL NOTES)

UTILITY NOTE

AN ORDINANCE APPROVING AGREEMENTS FOR RELOCATION OF AMEREN DISTRIBUTION FACILITIES

(Relocation of Ameren Utilities in and about the North Lincoln Avenue Construction Project Area)

WHEREAS, the City of Urbana ("City") is an Illinois home rule unit of local government pursuant to Section 6 of Article VII of the Illinois Constitution of 1970 and the Statutes of the State of Illinois; and

WHEREAS, the City seeks to carry out construction associated with the North Lincoln Avenue Project; and

WHEREAS, the City has requested Ameren Illinois Company d/b/a Ameren Illinois to relocate and Ameren Illinois is willing to accommodate the City's said request on the condition that the City enters into two relocation agreements in substantially the form appended hereto; and

WHEREAS, the City is willing to enter into the two relocation agreements requested by Ameren Illinois including agreements to relocate Ameren Illinois gas and electric distribution facilities.

NOW, THEREFORE BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF URBANA, ILLINOIS as follows:

Section 1: The Mayor shall be and hereby is authorized to enter into and execute on behalf of the City of Urbana two agreements each entitled "Relocation Agreement" for the relocation of Ameren Illinois gas and electric distribution facilities currently located in or about the North Lincoln Avenue construction project area in substantially the form appended hereto and made a part hereof.

Section 2. The Mayor shall be and hereby is authorized to undertake such other actions
as are necessary to carry out the purpose and intent of this Ordinance.
PASSED BY THE CITY COUNCIL this day of,
AYES:
NAYS:
ABSENT:
ABSTAINED:
Phyllis D. Clark, City Clerk APPROVED BY THE MAYOR this day of, Laurel Lunt Prussing, Mayor
Laurei Luni Prussing, Mayor

7:



June 24, 2016

City of Urbana Attn: William Gray 706 S. Glover Avenue Urbana, IL 61802

Dear Mr. Gray:

Relocate Electric Facilities - North Lincoln Avenue Ameren Illinois Work Request Nos. IPCN106035 & IPCN106969 Work Order No. J0B2M

Enclosed are two original Agreements for the above-referenced project. Please review the agreement for verification of information.

After examining the conditions, and if agreeing to them, please sign the agreements and return one original to:

Union Electric Company d/b/a Ameren Missouri Attn: Beverly Wilson, Mail Code 700 P.O. Box 66149 St. Louis, MO 63166-6149

If you have any questions, please contact me at (314) 554-2129 or bwilson@ameren.com.

Sincerely,

Beverly Wilson
Beverly Wilson

Real Estate Records Clerk

BW Enclosures

cc: Randy Coverstone

City of Urbane, Nincis North Lincoln Avenue Ameren Work Request No. IPCN106935 and IPCN106969 Work Order No. J082M

RELOCATION AGREEMENT

THIS AGREEMENT, entered into this day of, 2018, by end
between AMEREN ILLINOIS COMPANY drb/a AMEREN ILLINOIS,, a corporation existing under the laws of
he State of Illinois, with its principal office at 1901 Choutsau Avanue, St. Louis, Missouri, hereinalter called
"Company", and CITY OF URBANA, ILLINOIS, its successors or assigns, hereinafter called "City".

WITNESSETH THAT:

WHEREAS, City contemplates the construction associated with North Lincoln Avenue, in City of Urbana, Illinois and

WHEREAS, in carrying out the construction associated with the North Lincoln Avenue Project, Company has been requested by City to move Company's distribution (actides now located on Company's private right-of-way along North Lincoln Avenue in City of Urbana, littinois, to provide clearance for the construction; and

WHEREAS, Company is willing to accommodate to said request upon the condition that City accepts the provisions hereinafter set out and evidences its said acceptance by the execution hereof in duplicate by its egent duly authorized in accordance with R.S.Mo. 1996 Section 432,070 and City Ordinance No. ______

NOW THEREFORE, in consideration of the mutual covenants contained herein, it is agreed as follows:

- 1. Company will, as soon as practicable after receiving notice in writing from the City Engineer, furnish all labor, material and supervision necessary, and will relocate said poles and other facilities of the Company as shown in legend on plan marked Exhibit "A" and estimate of cost marked Exhibit "B" attached hereto and each made a part hereof, to provide the necessary clearance for the construction associated with the North Lincoln Avenue in City of Urbana, Illinois.
- 2. Company shell have the right to locate its said poles and other facilities on City right-of-way within the North Lincoln Avenue project as shown on Exhibit "A", and shall have the continuing right to cut and trim trees, saplings and other vegetation as deemed necessary or advisable by Company for proper clearances and/or to protect its utility facilities from danger or damage. Company agrees to remove all debris resulting from its work and all such trees and tree limbs which it has caused to be cut and/or trimmed subsequent to receiving a signature from the property owner.
- 3. Company agrees that the detail plan and estimate of cost for the required edjustment of Company's facilities have been prepared in accordance with the provisions of Federal Aid Policy Guide, FAPG 23 CFR 645A, and any amendments thereto which by reference are made a part of this agreement. Company also agrees that the work will be performed in accordance with said guide.
- The total cost of the work is estimated to be Ten Thousand Four Hundred Skriy Seven and 81/100th Dollars (\$10,467.81). It is egreed that City's obligation toward the cost of work under this contract

shall be 100% of the estimated cost thereof. City agrees that upon completion of the work contemptated herein and upon receipt of an invoice in the estimated amount, it will reimburse Company for 100% of the estimated cost of the work. Any invoice remaining unpaid more than forty-live (45) days from receipt will accrue interest at the lower rate of either (1) one and one-half percent (1.5%) per month, or (2) the highest rate ellowed by law. In the event of a dispute with regard to any portion of an invoice, the undisputed portion will be paid.

 City agrees to compensate Company for any future relocations or adjustments of Companye facilities (as they may then exist) made necessary by future improvements or use of North Lincoln Avenue.

6. If any substantial change is made in the original plan and extent of the work which increases the cost of the work so that it exceeds the amount stated in paragraph 4, above, Company agrees that reimburnement therefore shall be limited to the amount approved in writing by the City Administrator PRIOR to the performance of the work.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in two (2) counterparts on the day end year limit above written.

AMEREN ILLINOIS COMPANY d/b/a AMEREN ILLINOIS

ATTEST: CITY OF URBANA, ILLINOIS

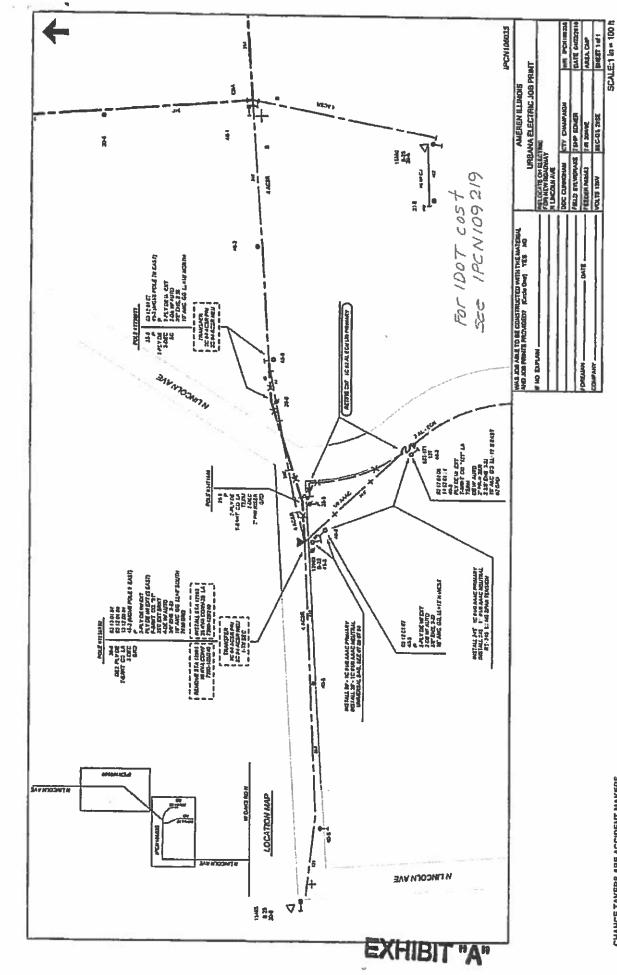
BY
Name, City Admiristrator

APPROVED: APPROVED AS TO LEGAL FORM:

City Engineer City Counselor

I hereby contity that unencumbered balances sufficient to pay the estimated contract sum of Ten Thousand Four Hundred Sixty Seven and 81/100th Dollars (\$10,467.81) remain in the appropriation accounts against which this obligation is to be charged.

> BY _____ Accounting Officer



CHANCE TAKERS ARE ACCIDENT MAKERS



Ameren Illinois Company d/b/a Ameren Illinois RELOCATION OF FACILITIES AT REQUEST OF GOVERNMENT AGENCIES

BILL TO:

CITY OF URBANA

PROJECT NO:

NONE

DESCRIPTION OF WORK:

RELOCATE FACILITIES TO ACCOMMODATE IMPROVEMENTS TO NORTH

LINCOLN AVE., URBANA, IL.

AMEREN WORK REQUEST:

IPCN106035

AMEREN WORK ORDER:

JOB2M

RELOCATION PROJECT TO BE FINAL BILLED:

X AS ESTIMATED or AT ACTUAL

	AMOUNT
1. COST OF INSTALLED MATERIALS (SCHEDULES A THRU A-4)	\$13,769.20
2. AMEREN LABOR TO INSTALL AND/OR REMOVE FACILITIES (SCHEDULE B)	\$34,993.00
3. OTHER JOB RELATED COSTS (SCHEDULE C)	\$0.00
4. INDIRECT OVERHEAD CHARGES (SCHEDULE D)	\$4,876.22
TOTAL ESTIMATED COSTS	\$53 ,6 38.42
LESS 80.5% NON-REIMBURSABLE	(\$43,170.61)
TOTAL ESTIMATED REIMB. COSTS	\$10,467.81
DATE: 05/13/2016 Randy Coverstone	217-383-7257
APPROVED BY PROJECT MANAGER	PHONE
Thomas D. Williams	
PREPARED BY ACCOUNTANT	-

EXHIBIT "B"

SCHEDULE A - MATERIAL					
AMEREN MATERIAL INSTALLED					
DESCRIPTION	STOCK NO.	QUANTITY	AMOUNT		
ANCHOR, 10 IN HELIX	23-13-131	6	\$70.00		
CROSSARM, DEADEND, 10'	41-01-295	6	\$1,252.00		
POLE 40 FT CL 3 WD	41-02-403	2	\$646.00		
POLE 40 FT CL 5 WD	41-02-405	1	\$229.00		
POLE 45 FT CL 3 WD	41-02-453	2	\$696.00		
POLE 45 FT CL 5 WD	41-02-455	1	\$279.00		
POLE, COMPOSITE, 45'	41-45-923	1	\$5,196.00		
ARRESTER LT9KV M OXD	10-01-129	1	\$27.00		
WIRE - 1 / 0AAAC	18-05-153	664	\$140.00		
COVER, CUTOUT, WILDLIF	23-17-411	2	\$69.00		
WIRE, 5/16", 7- #10 C	27-09-215	40	\$61.00		
SW - FUSED, 100A, 15KV	54-07-208	2	\$119.00		
COND-PVC, 2",SCH.80,1	12-01-275	10	\$9.00		
COND-PVC,2",SCH.40,1	12-01-280	20	\$11.00		
CABLE, CN, #2AL STR, 15	18-07-238	35	\$49.00		
		_			
TOTAL AMEREN MATERIAL INSTA	ILLED		\$8,853.00		
ESTIMATED MINOR MATERIAL	40.01%	_	\$3,542.00		

ESTIMATED PURCHASING AND STORES HANDLING

TOTAL COST OF AMEREN INSTALLED MATERIAL

\$12,395.00

\$1,240.00

\$13,635.00

10.00%

VENDO	SCHEDULE A-2 - MA			
VENDO	R PURCHASED MATE	RIAL INSTALL	.ED	
DESCRIPTION	VENDOR	QTY	UOM	AMOUNT
OTAL VENDOR PURCHASE	D BAATEDIAL INGTALL			\$0.

1.1 3.2

-	SCHEDULE A-3	- SCR/	\P		
SCRAP VALUE FOR MATERIAL REMOVED					
BASED ON CURRENT SCRAP VALUES					
		95		PRICE	CREDIT
DESCRIPTION	STOCK NO.		<u>FEET</u>	<u>PER</u>	AMOUNT
WIRE,NM,5/16 IN DIA.,COPPERWE	27-09-215		80	(\$0.02)	(\$1.60)
CABLE,CN,#2AL STR,15KV	18-07-238		35	(\$0.22)	(\$7.85)
TOTAL SCRAP VALUE					(\$9.45)

S	CHEDULE A-4 - PO	LE DISP	OSAL		
COST	TO DISPOSE OF F	OLES R	EMOVED		
				PRICE	
<u>DESCRIPTION</u>	STOCK NO.	QTY	<u>LBS</u>	PER	<u>AMOUNT</u>
30' CLS 5	41-02-305	3	580	0.0325	\$56.55
35' CLS 5	41-02-355	2	740	0.0325	\$48.10
POLE,45',CLH2,COMPOS	41-45-012	1	1,200	0.0325	\$39.00
TOTAL POLE DISPOSAL COST				_	\$143.65

SCHEDULE B - AMEREN LABOR				
AIU-ELECTRIC				
Wages	\$132.04			
Pensions and Social Security	\$58.10			
Transportation	\$32.01			
Tools	\$2.91			
Ameren Productive Hourly Rate	\$225.06			
Estimated Crew Hours Needed	155.48			
TOTAL COST OF AMEREN LABOR	\$34,993.00			

SCHEDULE C - OTHER	
Real Estate Fees- ROW, Easements, Etc.	\$0.00
Tree Trimming	\$0.00
Specialized Equipment Rental	\$0.00
Outside Contractor	\$0.00
Waste Removal	\$0.00
OTHER	\$0.00
TOTAL OTHER CHARGES	\$0.00

SCHEDULE D - INDIRECT OVERHEAD CHARGES

Indirect Overheads - charges for overheads outside the reporting center itself, including legal support, clerical support, purchasing and billing activities, asset management activities, drafting support, and etc.

Total direct charges	\$48,762.20
Indirect overhead billable percentage	10%
TOTAL OVERHEADS CHARGES	\$4,876.22



September 6, 2016

City of Urbana Attn: William Gray 706 S. Glover Avenue Urbana, IL 61802

Dear Mr. Gray:

Relocate Gas Facilities - North Lincoln Avenue Ameren Illinois Work Request Nos. GTSE001675 Work Order No. J09T3

Enclosed are two copies of Ameren Illinois' cost summary (Form A) covering the estimated cost for reimbursable relocation work required to accommodate the above-referenced project. This cost summary has a detailed breakdown of the reimbursable portion of the project. The cost is estimated at \$242,651.05.

Please grant us approval of the estimate at your earliest convenience. A Pole Line Removal and Relocation Agreement will need to be executed before work begins.

Should you have any questions or require additional information, please contact me at 314-554-2129 or bwilson@ameren.com.

Sincerely,

Beverly Wilson

Real Estate Records Clerk

BW Enclosure

cc: Joshua Harrell Randy Coverstone Thomas Williams

RELOCATION AGREEMENT

THIS AGREEMENT, entered into this day of, 2016, by and
between AMEREN ILLINOIS COMPANY d/b/a AMEREN ILLINOIS, a corporation existing under the laws of
the State of Illinois, with its principal office at 1901 Chouteau Avenue, St. Louis, Missouri, hereinafter called
"Company", and CITY OF URBANA, ILLINOIS, its successors or assigns, hereinafter called "City",

WITNESSETH THAT

WHEREAS, City contemplates the construction associated with North Lincoln Avenue, in City of Urbana, Illinois and

WHEREAS, in carrying out the construction associated with the North Lincoln Avenue Project, Company has been requested by City to move Company's distribution facilities now located on Company's private right-of-way along North Lincoln Avenue in City of Urbana, Illinois, to provide clearance for the construction; and

WHEREAS, Company is willing to accommodate to said request upon the condition that City accepts the provisions hereinafter set out and evidences its said acceptance by the execution hereof in duplicate by its agent duly authorized in accordance with R.S.Mo. 1986 Section 432.070 and City Ordinance No. _____

NOW THEREFORE, in consideration of the mutual covariants contained herein, it is agreed as follows:

- 1. Company will, as soon as practicable after receiving notice in writing from the City Engineer, furnish all labor, material and supervision necessary and will relocate said gas facilities of the Company as shown in tegend on plan charted Exhibit "A" and estimate of cost marked Exhibit "B" attached hereto and each made a part hereof, to provide the necessary clearance for the construction associated with the North Lincoln Avenue in City of Urbana, Illinois
- 2. Company shall have the right to locate its said gas facilities on City right-of-way within the North Lincoln Avenue project as shown on Exhibit "A", and shall have the continuing right to cut and trim trees, saplings and other vegetation as deemed necessary or advisable by Company for proper clearances and/or to protect its utility facilities from danger or damage. Company agrees to remove all debris resulting from its work and all such trees and tree limbs which it has caused to be cut and/or trimmed subsequent to receiving a signature from the property owner.
- 3. Company agrees that the detail plan and estimate of cost for the required adjustment of Company's facilities have been prepared in accordance with the provisions of Federal Aid Policy Guide, FAPG 23 CFR 645A, and any amendments thereto which by reference are made a part of this agreement. Company also agrees that the work will be performed in accordance with said guide.
- 4. The total cost of the work is estimated to be Two Hundred and Forty Two Thousand Six Hundred Fifty One and 05/100th Dollars (\$242,651.05). It is agreed that City's obligation toward the cost of work under

this contract shall be 100% of the actual cost thereof. City agrees that upon completion of the work contemplated herein and upon receipt of an invoice in the actual amount, it will reimburse Company for 100% of the actual cost of the work. Any invoice remaining unpaid more than forty-five (45) days from receipt will accrue interest at the lower rate of either (1) one and one-half percent (1,5%) per month, or (2) the highest rate allowed by law. In the event of a dispute with regard to any portion of an invoice, the undisputed portion will be paid.

- 5. City agrees to compensate Company for any future relocations or adjustments of Company's facilities at the control of Company's made necessary by future improvements or use of North Lincoln Avenue.
- 6. If any substantial change is made in the original plan and extent of the work which increases the cost of the work so that it exceeds the amount stated in paragraph 4, above company agrees that reimbursement therefore shall be limited to the amount approved in writing by the City Administrator PRIOR to the performance of the work.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in two (2) counterparts on the day and year first above written.

AMEREN ILLINOIS COMPANY d/b/a AMEREN ILLINOIS BY Delfnis W. Weisenborn, Vice President CITY OF URBANA, ILLINOIS BY Name, City Administrator APPROVED: APPROVED AS TO LEGAL FORM: City Engineer City Counselor

I hereby certify that unencumbered balances sufficient to pay the estimated contract sum of Two Hundred and Forty Two Thousand Six Hundred Fifty One and 05/100th Dollars (\$242,651.05) remain in the appropriation accounts against which this obligation is to be charged.

BY			
	Accounting	Officer	



Ameren Illinois Company d/b/a Ameren Illinois RELOCATION OF FACILITIES

AT REQUEST OF GOVERNMENT AGENCIES

BILL TO:

CITY OF URBANA

PROJECT NO:

NONE

DESCRIPTION OF WORK:

RELOCATE 1,100 FT OF 6" HPD GAS MAIN FROM PRIVATE EASEMENT FOR

ESTIMATE

CITY ROAD WIDENING PROJECT AT N LINCOLN AVE, URBANA, IL.

AMEREN WORK REQUEST: GTSE001675

AMEREN WORK ORDER: J09T3

RELOCATION PROJECT TO BE FINAL BILLED:

AS ESTIMATED or

X AT ACTUAL

	AMOUNT
1. COST OF INSTALLED MATERIALS (SCHEDULE A and A-2)	\$35,672.74
2. AMEREN LABOR TO INSTALL AND/OR REMOVE FACILITIES (SCHEDULE B and B-2)	\$21,316.60
3. OTHER JOB RELATED COSTS (SCHEDULE C)	\$163,602.52
4. INDIRECT OVERHEAD CHARGES (SCHEDULE D)	\$22,059.19
TOTAL ESTIMATED COSTS	\$242,651.05
LESS 0.0% NON-REIMBURSABLE	\$0.00
TOTAL ESTIMATED REIMB. COSTS	\$242,651.05
DATE: 08/31/2016 Joshua B. Harrell	217-424-8196
APPROVED BY PROJECT MANAGER	PHONE
Thomas D. Williams	
PREPARED BY ACCOUNTANT	_