Information to be included in all Legislation Modifying a Contract:

1. <u>The names, contract compliance no. & expiration date, location by City/State and status of all companies (NPO, MAJ, MBE, FBE, HL1, AS1, or MBR) submitting a competitive bid or submitting an RFP or RFSQ.</u>

Name	C.C. NoExp. Date	City/State	<u>Status</u>
Resource International, Inc.	31-0669793-5/20/16	Columbus/OH	FBE
CTL Engineering, Inc.	31-0680767-8/31/16	Columbus/OH	ASN
Columbus Engineering Consultants	31-0716498-4/17/16	Columbus/OH	ASN
CT Consultants			
(Floyd Browne Group)	34-0792089-inactive	Columbus/OH	MAJ
Pomeroy & Associates LTD.	31-1568332-2/11/16	Worthington/OH	MAJ
Moody-Nolan, Inc.	31-1256984-8/31/16	Columbus/OH	MBE
Kabil Associates, Inc.	31-1401720-10/30/15	Columbus/OH	ASN

2. What type of bidding process was used (ITB, RFP, RFSQ, Competitive Bid).

Requests for Proposals (RFP's) were received May 20, 2011.

3. List the ranking and order of all bidders.

Resource International, Inc.	1
CTL Engineering, Inc.	2
Columbus Engineering Consultants, Inc.	3
Floyd Browne Group	4
Pomeroy & Associates LTD.	4
Moody-Nolan, Inc.	5
Kabil Associates, Inc.	6

4. <u>The name, address, contact name, phone number and contract number of the firm awarded</u> <u>the original contract.</u>

Resource International, Inc. 6350 Presidential Gateway Columbus, Ohio 43231 Karl Berghauer, P.E., 614-823-4949

5. <u>A description of work performed to date as part of the contract and a full description of work</u> to be performed during any future phasing of the contract.

The original contract provided for professional consulting/engineering services for evaluations and assessments of the existing access roadways and selected parking areas surrounding the City water supply reservoirs in order to produce a final Master Plan Report for the City. The roadways and parking areas evaluated include the Hoover, Griggs, O'Shaughnessy Reservoirs and Alum Creek Pump Station. The first phase design task included preparation of detailed drawings, specifications, and contract documents for the pavement replacement and rehabilitation of the existing roadway and parking lot pavement areas at select roadways and parking areas adjacent to Griggs Reservoir (Part 1) and Hoover Reservoir (Part 2).

Modification No. 1 provided funding for Engineering Services During Construction for the Part 1 and Part 2 project areas. The extent of Part 1 and Part 2 construction was limited to pavements identified in the Master Plan Report as high priority areas based on pavement deterioration.

This contract modification (No. 2) for Watershed Roadway Improvements - Part 3 Griggs shall provide for Design Services (e.g., preparation of detailed drawings, specifications, and contract documents), and Engineering Services During Construction for the remaining areas at Griggs Reservoir.

A future contract modification (No. 3) will be sought for Design Services and Engineering Services During construction for additional work identified in the Master Plan.

6. <u>An updated contract timeline to contract completion.</u>

The contract notice to proceed (NTP) occurred on February 3, 2012. The NTP for this contract modification (No. 2) is anticipated to occur in the first quarter 2015, with subsequent engineering design services completed in 2015 and related construction beginning in 2016. A future contract modification request for Watershed Roadway Improvements - Part 4 engineering services is anticipated to occur first quarter 2017, with subsequent engineering design completed in 2017 and related construction starting in 2018.

7. <u>A narrative discussing the economic impact or economic advantages of the project;</u> <u>community outreach or input in the development of the project; and any environmental</u> <u>factors or advantages of the project.</u>

This project evaluated and performed a condition assessment of the paved access roadways surrounding the City's water supply reservoirs and facilities and identified some pavement in serious need of replacement. The roadways are used by the Public for recreational activities, and they provide access for City staff to perform water sampling operations, security monitoring and safety operations related to the City's water supply reservoirs. This project will provide safe and convenient public access to our reservoir parks.

The Division of Water has been cooperating with the Ohio Department of Transportation, Department of Recreation and Parks, and Division of Sewerage and Drainage, to coordinate construction and recreational activities. Semi-annual notices are sent to reservoir stakeholders as the projects progress.

The design consultant has evaluated incorporating elements in the project, where possible, to help meet the goals of the Mayor's Get Green Columbus 2010 initiative. Moreover, the roadway replacement will help maintain essential greenways of Central Ohio.

8. <u>A description of any and all modifications to date including the amounts of each modification</u> and the Contract Number associated with any modification to date. (List each modification <u>separately.)</u>

The original contract included a study to develop a master plan for improvements to the watershed roadways and design services and bidding services necessary to prepare bid documents for Part 1 and Part 2 of construction. This work for \$345,588.51 was legislated under Ord. #1978-2011 (Auditor contract number EL012435).

Contract modification No 1 provided funding for Engineering Services During Construction of the Part 1 and Part 2 improvements. This work for \$252,980.12 was legislated as Ord. #0275-2014 (Auditor contract number EL015553).

Contract modification No. 2 (this request) for \$221,155.99 provides Design Services and Engineering Services During Construction for Part 3 of the work identified in the Master Plan.

9. <u>A full description of the work to be performed as part of the proposed contract modification.</u> (Indicating the work to be a logical extension of the contract is not sufficient explanation.)

This contract modification (No. 2) provides Professional Engineering Services (Detailed Design Services and Engineering Services During Construction) for the Watershed Roadway Improvements – Part 3 Griggs Reservoir project. These services will subsequently be used to assist the City with procuring a construction contractor for watershed roadway improvements in the vicinity of Griggs Reservoir. These improvements will be implemented by subsequent legislation of a construction contract.

A future contract modification (No. 3) will be required for Detailed Design Services and Engineering Services During Construction for Part 4 of the project. The current contract modification request No.2 and the future contract modification request No. 3 were anticipated as indicated in the original authorizing legislation, Ord. #1978-2011 and Modification No. 1 under Ord. #0275-2014.

10. If the contract modification was not anticipated and explained in the original contract legislation a full explanation as to the reasons the work could not have been anticipated is required. (Changed or field conditions is not sufficient explanation. Describe in full the changed conditions that require modification of the contract scope and amount.)

The contract modification was anticipated and explained in the original authorizing legislation, as well as the authorizing legislation for Modification No. 1.

11. <u>An explanation of why the work to be performed as part of the contract modification</u> <u>cannot be bid out. (Indicating the work to be a logical extension of the contract is not</u> <u>sufficient explanation.)</u>

The consultant team is familiar with the details of the project, the approving agencies and the bid documents. The process of selecting and contracting with a new consultant team at this time would delay the project. This may result in further deterioration of existing pavement and therefore potentially require more roadway replacement.

12. <u>A cost summary to include the original contract amount, the cost of each modification</u> <u>to date (list each modification separately), the cost of the modification being requested</u> in the legislation, the estimated cost of any future known modifications and a total

in the registration, the estimated cost of any fatare knows	i mouncations and a rota
estimate of the contract cost.	
Original contract amount	\$ 345,588.51
Modification #1	\$ 252,980.12
Modification #2 (current request)	\$ 221,155.99
Current New Contract Amount	\$ 819,724.62
Future Mod Engineering Services (w/ 15% cont)	<u>\$ 250,000.00</u>
Future Anticipated Total Contract Amount	\$1,069,724.62

13. An explanation of how the cost of the modification was determined.

The consultant prepared a detailed estimate of cost for the scope of work associated with this modification. City Project Management staff reviewed and approved these cost estimates. The future modification design services and construction administration services were estimated by City Project Management Staff based on the remaining scope of work necessary to complete the next part of the Watershed Roadway Improvements and the contract costs to date.