Meeting Agendas/Info

| CITY COUNCIL | ITEM |
|------------------------------------|---|
| COMMUNICATION: | OFFICE OF THE CITY MANAGER |
| 01-633 | CITY OF DES MOINES, IOWA |
| 01-055 | SYNOPSIS - |
| AGENDA: | A change order in an amount not to exceed \$100,000 has been |
| DECEMBER 17, 2001 | prepared with L.A. Company (Linda Wicker, Owner, 1266 Adams Street, Des Moines, Iowa, 50320-9507) on the 1201 Walnut Street (former 3-E Building) Demolition project. This change order is for |
| SUBJECT: | removal at the \$18.75 per cubic yard contract cost of additional building rubble that was discovered during the demolition of the former 3-E Building site at 1201 Walnut Street. |
| 1201 WALNUT STREET | |
| DEMOLITION - CHANGE ORDER | FISCAL IMPACT - |
| NO. 1 | Funding for this project is available in Index Code 655944, Account 543080, Fund CP065, Organization CMO990000, Project URR059 - |
| ТҮРЕ: | Allied Gateway Project. |
| RESOLUTION ORDINANCE | RECOMMENDATION - |
| RECEIVE/FILE | Approval of Change Order No. 1 with L.A. Company. |
| SUBMITTED BY: | BACKGROUND - |
| FLOYD BENTZ, P.E. CITY ENGINEER | Engineering Department staff anticipated that there may be buried building rubble under the parking lots both east and west of 1212 Locust Street which was part of the former 3E facility. Aerial photographs done in 1947 showed that one and two-story buildings once stood in these parking lot locations. Staff had six soil borings made in an attempt to estimate the existence and extent of the buried rubble as shown on the map attached to the roll call. Based upon the soil borings, staff included an estimated 4,100 cubic yards of rubble removal and replacement with compacted soil in the contract that L.A. Company bid at \$18.75 per cubic yard. The contract stated that if additional rubble was discovered, it shall be removed and replaced at the contract cost per cubic yard (\$18.75) and actual quantities shall be based upon field measurements of the rubble removal limits. |

During the removal of this buried rubble, it became apparent that actual conditions were different than at the soil boring locations, and the borings were not representative of the rubble that must be removed. The contractor has continued to remove rubble and has exposed rubble areas to identify the actual field conditions and rubble removal limits. Based upon these measurements, staff estimates that the additional removal quantities could exceed 5,000 cubic yards.

Staff has prepared a change order with L.A. Company for additional rubble removal at the contract price of \$18.75 per cubic yard of actual rubble removal, with a total cost not to exceed \$100,000. The City of Des Moines received a favorable bid from L.A. Company for this rubble removal of \$18.75. Four bids were received on this demolition project, and the bids for rubble removal ranged from \$18.75 to \$99.00 per cubic yard with the average of \$68.57.

Staff recommends approval of Change Order No. 1.