

12941618

CONTRACT AMENDMENT NO. 1

ANN ARBOR MUNICIPAL AIRPORT

Ann Arbor, Michigan

Project No. B-26-0153-

Contract No. FM 52-04-C

**CONTRACT AMENDMENT No. 1 FOR ADDITIONAL PRE-ENGINEERING DESIGN FOR
RUNWAY AND TAXIWAY EXTENSION, RELOCATE NE TAXIWAY**

This amendment to the contract dated 02/02/09 modifies the contract provisions to provide the following additional provisions:

1. Article 4.3 - Changes in Work

Provide additional Engineering design and coordination in conjunction with developing the environmental assessment for this project.

Compensation shall be a firm fixed fee of Twelve Thousand and No/100 dollars (\$12,000.00) based on the attached allowable breakdown schedule (Attachment "C").

Attachments:

Attachment "C" - Personnel Manhour Assignments and Costs (1 page)

Attachment "E" - Scope of Services (1 page)

URS CORPORATION - GREAT LAKES

APPROVED BY:



William M. Malinowski, PE

Associate Vice President

Title

Date

10/25/11

CITY OF ANN ARBOR

Approved as to Substance:

Craig Hupy
Interim Public Services Administrator

City of Ann Arbor
Sponsor

301 East Huron Street
Street Address

Approved as to Form:

Stephen K. Postema
City Attorney

Ann Arbor, Michigan 48107
City, State & Zip Code

BY:

Jacqueline Beaudry, City Clerk

BY:

Steve Powers
City Administrator

BY:

John Hieftje, Mayor

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ATTACHMENT "E"
SCOPE OF SERVICES

ANN ARBOR MUNICIPAL AIRPORT
Ann Arbor, Michigan
PROJECT NUMBER 3-26-0153-
Contract No. FM 52-04-

CONTRACT AMENDMENT No. 1 FOR ADDITIONAL PRE-ENGINEERING DESIGN FOR RUNWAY AND TAXIWAY EXTENSION, RELOCATE NE TAXIWAY

TASK I – PRELIMINARY DESIGN

This task provides for additional preliminary design to support preparation of the draft environmental assessment. Responding to additional questions from the FAA and public comments required more time than was planned at the start of this project. Additional meetings and phone calls were necessary to address issues and deal with the delays in this project. Issues included drainage, noise, approach procedures, approach lighting, wildlife, tree clearing, and land use.

ATTACHMENT "C"
COST BREAKDOWN - MAN HOUR ASSIGNMENTS AND COSTS
ANN ARBOR MUNICIPAL AIRPORT

Ann Arbor, Michigan
 Project No. B-26-??
 Contract No. FM ??

Additional Pre-Engineering Design Services for Runway Extension

TASK	PROJECT MANAGER	DESIGN ENGINEER	DRAFTER	SURVEYOR	SURVEYOR AIDE	SR ENV SCIENTIST	ENV SCIENTIST	GIS/CADD	CLERICAL	TOTAL	EXPENSES	AMOUNT PERSONNEL	TOTAL AMOUNT BY TASK
TASK I PRELIMINARY DESIGN	10	100	24							134	\$ 411.60	\$ 11,588.40	\$ 12,000.00
TASK II											\$ -	\$ -	\$ -
TASK III											\$ -	\$ -	\$ -
TASK IV											\$ -	\$ -	\$ -
TASK V											\$ -	\$ -	\$ -
TASK VI											\$ -	\$ -	\$ -
TASK VII											\$ -	\$ -	\$ -
TASK VIII											\$ -	\$ -	\$ -
TASK IX											\$ -	\$ -	\$ -
TASK X											\$ -	\$ -	\$ -
TOTALS -	10	100	24							134	\$ 411.60	\$ 11,588.40	\$ 12,000.00
HOURLY RATES	\$ 60.00	\$ 30.00	\$ 24.00	\$ 32.00	\$ 22.00	\$ 40.00	\$ 35.00	\$ 58.00	\$ 19.00				
AMOUNT PERSONNEL	\$ 600.00	\$ 3,000.00	\$ 576.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,176.00			
OVERHEAD (PERSONNEL X 150%)	\$ 900.00	\$ 4,500.00	\$ 864.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,264.00			
PROFIT 11%	\$ 165.00	\$ 825.00	\$ 188.40	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,148.40			
TOTAL (PERSONNEL X 2.775)	\$ 1,665.00	\$ 8,325.00	\$ 1,598.40	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,588.40			
TOTAL CONTRACT = \$ 12,000.00													

OUT OF POCKET EXPENSES BREAKDOWN BY TASK	TASK I PRELIMINARY DESIGN	TASK II	TASK III	TASK IV	TASK V	TASK VI	TASK VII	TASK VIII	TASK IX	TASK X	Total Expenses
COMMERCIAL CARRIER	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
VEHICLE MILES	\$ 520	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 520
MILES X \$0.51	\$ 265.20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 265.20
NUMBER OF PEOPLE DAYS	2.0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PEOPLE DAYS X \$30 / DAY FOR MEALS	\$ 60.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 60.00
PEOPLE DAYS X \$70 / DAY FOR LODGING	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
MATERIALS & SUPPLIES	\$ 86.40	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 86.40
POSTAGE & SHIPPING	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PRINTING	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TELEPHONE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SUBCONTRACTOR -SOIL BORINGS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SUBCONTRACTOR	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SUBCONTRACTOR -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TASK TOTAL	\$ 411.60	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 411.60