



BURLINGTON INTERNATIONAL AIRPORT

MEMO

TO: Finance Board/City Council

FROM: Burlington International Airport

DATE: June 5, 2013

SUBJECT: Finance Board Approval Request – Acceptance of
Grant and Awarding of Contracts –Taxiway B Reconstruction
and Construct Sewage Collection/Receiving Facility (**AIP-95**)

The Burlington Airport seeks Finance Board and City Council approval for the acceptance of the following grant and award of associated contracts:

1. Acceptance of a Federal GRANT for a project to reconstruct taxiway B between runway 15-33 and runway 1-19 along with construction of a sewage collection/receiving facility at the north end of the air carrier apron. Total estimated cost of this project is **\$2,912,000**. The Federal Grant under the Airport Improvement Program will be in the amount of approximately **\$2,620,800** with a 15% overage allowance as per standard grant terms. The State share is approximately **\$174,720** and the local share is approximately **\$116,480**. The local share of costs is eligible for reimbursement under the Passenger Facility Program (PFC) as part of the FY2013 PFC application.
2. Award of engineering contract to McFarland-Johnson Engineers in the amount of **\$275,554**. for construction administration and resident engineering services in conjunction with the taxiway B project. This work will be funded under the Federal Grant outlined in item 1 above. McFarland-Johnson Engineers was one of the several engineering and planning consultants selected by the Airport in January, 2008 to provide services to the airport related to Airport Improvement Projects.
3. Award of engineering contract to Stantec Engineers as the selected consultant to perform project design, construction monitoring and resident engineering services for the sewage collection facility and also environmental coordination services for both the Taxiway B and Sewage

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projects in the amount of **\$282,334..** This work to be funded under the Federal Grant outlined in Item 1 above. Stantec Consulting Services was one of several engineering and planning consultants selected by the Airport in January, 2008 to provide services to the Airport related to Airport Improvement Projects.

4. Authorization of award of construction contract to S.D. Ireland Brothers Corp. in the bid amount of **\$1,669,985** which is based on unit quantities and pricing, with total contract subject to +/- 10%. S.D. Ireland was the selected company for the Reconstruction of Taxiway B as the lowest bidder of the 2 bids received on this project. The other bidder was Dubois Construction at \$1,839,943.86. This work to be funded under the Federal Grant outlined in Item 1 above.
5. Authorization of award of construction contract to Omega Electric Construction Company, Inc. in the bid amount of **\$ 559,353.75** which is based on unit quantities and pricing, with total contract subject to +/- 10%. Omega Electric was the selected company for the Aircraft Sewage Receiving Station as the lowest bidder of 6 bids that were received for this project. The second low bidder was Kingsbury Companies, LLC, at \$576,915. The other four bids ranged from \$631, 135 to \$649,910 This work to be funded under the Federal Grant outlined in Item 1 above.

The Airport Commission approved this project and proposed funding mechanism on June 12, 2013.

A draft resolution is attached.

**AUTHORIZATION TO ACCEPT GRANT
AND TO CONTRACT FOR RECONSTRUCTION
OF TAXIWAY B AND CONSTRUCTION OF
SEWAGE RECEIVING STATION AT
BURLINGTON INTERNATIONAL AIRPORT (AIP-95)**

In the year Two Thousand Thirteen.....
Resolved by the City Council of the City of Burlington, as follows that:

WHEREAS, the City of Burlington (“City”) owns and operates the Burlington
International Airport in South Burlington, Vermont (“Airport”); and

WHEREAS, the Director of Aviation has determined that reconstruction of Taxiway B
between runway 15-33 and 1-19 and also construction of a sewage receiving station on the south
side of the air carrier apron would be in the best interest of the City and Airport, and in the
interest of public airport purposes; and

WHEREAS, the Board of Airport Commissioners at their meeting on June xx, 2012,
approved the referenced projects; and

WHEREAS, the Airport proposes to pay for the projects with funds from a Grant
Anticipation Note as short term financing, in anticipation of said expenditures being reimbursed
by State and Federal Aviation Administration (FAA) Airport Improvement Project (AIP) grants
(Grant Offer) and Passenger Facility Charges; and

WHEREAS, the total project cost is estimated at \$2,912,000 and the Airport seeks the
acceptance by the City of an FAA AIP Grant Offer for 90% of the approximate cost in the

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amount of \$2,620,800; the State share (6%) being \$174,720; and the local share (4%) being \$116,480; all with a 15% overage allowance as per standard grant terms; and

WHEREAS, the Director of Aviation, after appropriate process, has selected the following entities for the project construction and design and monitoring services associated with the Project: S.D. Ireland Brothers, Inc. for reconstruction of Taxiway B in the amount of \$1,669,985 subject to 15% plus/minus based on actual quantities; Omega Electric Construction Company for construction of a aircraft sewage receiving station in the bid amount of \$559,353.75 subject to 15% plus/minus based on actual quantities; McFarland-Johnson Engineers for construction administration and resident services related to the taxiway B project in the amount of \$275,554; and Stantec Engineers for design, construction administration, resident services and environmental coordination for the sewage receiving facility in the amount of \$282,334, together referred to as the "Contracts",

WHEREAS, on June 17, 2013, the Board of Finance recommended City Council approval,

NOW THEREFORE BE IT RESOLVED THAT the City Council hereby accepts the FAA AIP Grant Offer under the tems and conditions described above and authorizes the Honorable Mayor Miro Weinberger, or his designee, to execute any documents necessary to complete that acceptance; and

BE IT FURTHER RESOLVED that the Dhief Administrative Officer of his designee is authorized to obtain and execute any documetns related to a Grant Anticipation Note in an amount up to \$2,912,000.00 as short term financing until the federal and state funds from the Grant Offer are received; and

BE IT FURTHER RESOLVED, that the Director of Aviation hereby is authorized to execute on behalf of the City, the Contracts referenced above, and all other documents necessary to facilitate and complete the project as discussed above, subject to prior review by the Chief Administrative Officer and the City's legal counsel, as necessary.

NAME/PURPOSE OF CONTRACTS:	Reconstruct T/W. B. Sewage Receiving Station
ADMINISTRATING DEPARTMENT:	Airport
CONTRACT TERM:	Not to exceed one year
ANTICIPATED TOTAL COST OF CONTRACTS	\$2,912,000 and as noted in above descriptions with a not to exceed 15% variance based on final quantities
SOURCE OF FUNDS:	GAN funds in anticipation of reimbursement with FAA AIP grant funds under AIP-95 . 90% Federal. 6% State, 4% Local funding
FISCAL YEAR:	Federal FY2013, City FY2014
ACCOUNT NAME:	AIP-95
ACCUNT NUMBER:	43X-35-700.9500_110

Resolution – AIP-95 Taxiway B Sewer projects