

**POTOMAC AND RAPPAHANNOCK
TRANSPORTATION COMMISSION**

RESOLUTION

MOTION: _____

**RESOLUTION NO. 08-07-_____
OFFICIAL COMMISSION MEETING
JULY 17, 2008**

SECOND: _____

**RE: AUTHORIZATION TO APPROVE A CHANGE ORDER TO THE BUS
YARD EXPANSION CONSTRUCTION CONTRACT**

WHEREAS, the Potomac and Rappahannock Transportation Commission (PRTC) was storing 112 buses in a facility designed to accommodate 88 buses and storing 10 buses and staff vehicles off-site; and

WHEREAS, PRTC issued an Invitation for Bids (IFB #07-11) to procure a contractor for the construction of the bus yard expansion; and

WHEREAS, a contract was issued to Finley Asphalt and Sealing, the lowest responsive and responsible bidder, in the amount of \$1,090,476 plus a contingency of \$163,571; and

WHEREAS, various change orders have been necessary that have consumed virtually all of the previously authorized contingency allowance; and

WHEREAS, the discovery of unsuitable materials once the excavation work commenced has necessitated an additional scope change to incorporate an eight inch undercut, a layer of geotechnical material and eight inches of 21A stone at a cost of \$94,159; and

WHEREAS, funding for the construction of the bus yard expansion is provided for in the Commission's adopted VRA loan package.

NOW, THEREFORE, BE IT RESOLVED that the Potomac and Rappahannock Transportation Commission does hereby authorize the Executive Director to approve a Change Order to the Finley Asphalt and Sealing contract for the construction of the bus yard expansion in the amount of \$94, 259.




Potomac and Rappahannock
Transportation Commission

14700 Potomac Mills Road
Woodbridge, VA 22192

July 17, 2008

TO: Chairman Jones and Commissioners

FROM: Alfred H. Harf 
Executive Director

RE: Authorization to Approve a Change Order to the Bus Yard Expansion
Construction Contract

Recommendation:

Authorize the Executive Director to approve a Change Order to the Finley contract for construction of the bus yard expansion in the amount of \$94,259.

Background:

A Commission-authorized procurement (IFB #07-11) commenced on June 29, 2007 to solicit construction bids for the subject project, with bids due no later than August 8, 2007. The lowest responsive and responsible bidder was Finley Asphalt and Sealing.

At the Commission's September 6, 2007 meeting, management recommended that a contract be awarded to Finley Asphalt and Sealing in the amount of \$1,090,476, with a contingency allowance amounting to \$163,571. The Commission approved this recommendation. Since the start of construction, change orders have been necessary for increased landscaping required by Prince William County, conduits to new gate for keypad, redesign of four storm structures, fence slats, bus parking numbering, bus wheel stops, additional landscaping and watering, repositioning pad for gate opener, and undercut and stabilization of slope which have consumed virtually all (or nearly so) of the previously authorized contingency allowance.

As it turns out, the originally authorized contingency allowance has proven inadequate, so a further authorization is now being sought for scope change necessitated by the discovery of unsuitable materials once the excavation work commenced (a problem that has plagued the site of the Transit Center before). The scope change entails the incorporation of an eight inch "undercut" (which is to say taking out more material than originally specified), a layer of geotechnical material (in some areas two layers) and eight inches of 21A stone, compacted to the required strength, at a cost of \$94,259.

Chairman Jones and Commissioners
July 17, 2008
Page 2

Fiscal Impact:

Funding for construction of the bus yard expansion is provided for in the Commission's adopted VRA loan package.