SOUND TRANSIT

MOTION NO. M2000-30

Contract Amendment for Kent Commuter Rail Station Design Services BACKGROUND AND COMMENTS

Meeting:	Date:	Type of Action:	Staff Contact:	Phone:
Finance Committee	3/16/00	Discussion /Possible Action	Val Batey Paul Price	206-398-5117 206-398-5111

ACTION:

Approval of motion No. M2000-30 would authorize the Executive Director to execute a contract amendment with the MBT Architecture team for commuter rail station design services in the amount of \$22,974 and to extend the contract end date to December 31, 2000.

MBT Architecture has been under contract with Sound Transit (Contract No. RTA/CR 30-97a) to provide station design services for the Kent commuter rail station.

This contract amendment would increase the contract amount by \$42,204 to a total of \$763,333, (including a ten percent contingency of \$3,836), to complete the design of the Kent Commuter Rail Station project. The amendment would also extend the contract period through the completion of the design of the Kent commuter rail station project.

BACKGROUND:

Sound Transit contracted with MBT Architecture in October 1998 to provide preliminary design services for the Kent commuter rail station project. In January 1999, the contract was amended to complete final design on the Kent commuter rail station and parking garage. In July 1999 Sound Transit submitted construction documents for the initial phase of the station to the City of Kent with our application for a building permit. The City's building permit review process is still ongoing. The contract with MBT Architecture expired on December 31, 1999. During this review, numerous revisions in the documents have been required by the City, necessitating additional work, as well as the need to continue work by MBT and its subconsultants beyond the original term of our contract.

The contract amendment reflects additional work on design and construction documents resulting from additional improvements being required of Sound Transit by the City of Kent through the building permit review process. This work is within the scope of the original contract.

The estimate for the additional design effort is \$38,367 plus a ten percent contingency of \$3,836. There is \$40,000 remaining in approved contract contingency.

Staff will be returning to the Finance Committee in the near future to discuss a re-scope of this contract in preparation for the issuance of a design/build contract for the Kent and Auburn parking garages.

RELEVANT BOARD POLICIES AND PREVIOUS ACTIONS TAKEN:

- ♦ Adoption of Sound Move, the Ten-Year Regional Transit System Plan (May 31, 1996)
- ♦ Resolution No. 78-1 (April 9, 1998)
- ♦ Adoption of Implementation Guide (May 22, 1997)
- ♦ Adoption of First Moves (May 22, 1997)
- ♦ Motion No. M98-81 of the Finance Committee approving the award of final design contracts for the Tacoma to Seattle Commuter Rail Stations (November 5, 1998)
- ♦ Motion No. M99-32 of the Finance Committee approving a contract change order on contract No. RTA/CR 30-97a with MBT Architecture to complete Kent commuter rail station final design.
- ♦ Adoption of Fiscal Year 2000 Budget (November 18, 1999)

EXECUTIVE SUMMARY:

The proposed action allows amendment of the contract with MBT Architecture for the completion of final design for the Kent commuter rail station. Additional services and the extension of the time period for the contract have exceeded the amount in the approved contract design phase contingency.

Scope of work

The scope of work includes the design of storm drainage water quality facilities and revisions to the storm drainage plan for the station, revisions to street improvement plans to bring existing streets into compliance with City standards, revisions to street illumination designs requiring revisions to utilities, electrical and landscaping plans.

Cost

TABLE 1: KENT STATION DESIGN PHASE: IMPACT OF ACTION ON MBT CONTRACT

Current Contract Value Not to Exceed	Proposed Action – Cost for Amendment (including 10% contingency)	Proposed Total Contract Value – Not to Exceed	
A	В	C= (A + B)	
\$721,129	\$42,204	\$763,333	

These costs will be covered in the adopted Kent Station budget.

FUNDING

The adopted budget for design of the Kent Station is \$763,000 which is 3.8% of the total Kent Station Budget of \$19,999,000 (page 90). The cost for this amendment will be covered from the available project design budget and a portion of the project phase contingency of \$40,000, as shown in Table 2 on the following page. There are no other pending board actions that would impact these numbers. Committing these funds does not endanger any other project elements that are to be funded from the design phase.

TABLE 2: KENT STATION DESIGN PHASE: IMPACT OF ACTION ON AVAILABLE BUDGET

2000	Cumulative-	Outstanding	Budget	Proposed	Amount to be	Remaining
Approved	to-Date	Commitments	Available	Board	Transferred	Phase
Ten-Year	Expenditures ²			Action ³	from Phase	Contingency
Budget 1					Contingency	In Project
					to Design ⁴	Budget ⁵
A	В	C	D	E	F	G
			(A - B - C)		(E – D)	
\$763,000	\$514,568	\$ 218,979	\$ 29,453	\$ 42,204	\$ 12,751	\$ 27,249

- The 2000 Budget was approved by Resolution R99-33 on November 18, 1999.
- Expenditures through November 30, 1999.
- ³ Includes 10% Contingency.
- This figure represents 32% of the project's phase contingency of \$40,000.
- ⁵ After authorization of this motion.

CONSEQUENCES OF DELAY:

Delaying the approval of the contract amendment will result in the delay of the completion of the design for the commuter rail station and receipt of the required permit.

LEGAL REVIEW:

MBL 3/3/00

SOUND TRANSIT

MOTION NO. M2000-30

A motion of the Finance Committee of the Central Puget Sound Regional Transit Authority authorizing the Executive Director to execute a contract amendment to Contract No. RTA/CR 97a with MBT Architecture for commuter rail station design services for the Sounder commuter rail station in Kent, extending the contract end date and increasing the contract not to exceed amount by \$42,204 to a total of \$763,333 (including \$3,836 in contingency).

Background:

Sound Transit contracted with MBT Architecture in October 1998 to provide preliminary design services for the Kent commuter rail station project. In January 1999, the contract was amended to complete final design on the Kent commuter rail station and parking garage. In July 1999 Sound Transit submitted construction documents for the initial phase of the station to the City of Kent with our application for a building permit. The City's review process is still ongoing. The contract with MBT Architecture expired on December 31, 1999. During this review, numerous revisions in the documents have been required by the City, necessitating additional work, as well as the need to continue work by MBT and its subconsultants beyond the original term of our contract.

The contract amendment reflects additional work on design and construction documents resulting from additional improvements being required of Sound Transit by the City of Kent through the building permit review process. This work is within the scope of the original contract.

Motion:

It is hereby moved by the Finance Committee of the Central Puget Sound Regional Transit Authority that the Executive Director is authorized to execute a contract amendment to Contract No. RTA/CR 30-97a, with MBT Architecture for commuter rail station design services for the Sounder commuter rail station in Kent, in order to extend the contract through December 31, 2000 and to increase the contract not to exceed amount by \$42,204 to a total of \$763,333 including \$3,836 in contingency.

Approved by the Finance Committee of the Central Puget Sound Regional Transit Authority at a regular meeting thereof on the day of May 2000.

Finance Committee Chair

ATTEST:

Marcia Walker Board Administrator

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