

WEST BASIN MUNICIPAL WATER DISTRICT**OCTOBER 12, 2006 – Water Resources**

Little, Baker

OCTOBER 30, 2006 – Board Meeting

Prepared by: Phil Lauri

Submitted by: Paul Shoenberger

Approved by: Rich Nagel

ACTION CALENDAR

INSPECTION SERVICES FOR EL SEGUNDO PLAZASUMMARY:

RSP3, Inc. is completing the first phase of the El Segundo Plaza construction located at the northeast corner of Rosecrans Avenue and Sepulveda Boulevard in the City of El Segundo. West Basin Municipal Water District's (District) existing 42-inch recycled transmission pipeline spans across this property in a thirty-foot wide easement where it continues in a southerly direction to service a variety of consumers in the South Bay and the District's satellite treatment facilities.

Over the past several months, RSP3's development has involved extensive construction related activities within and adjacent to the District's existing 42-inch recycled water pipeline. This construction has included site grading, deep utility infrastructure excavation, hazardous soil mitigation, and site paving. After a competitive proposal process, the District contracted Butier Engineering to oversee all construction activities that occurred within and adjacent to the District's easement to ensure the structural integrity of the District's pipeline. Butier Engineering is the existing Phase IV Construction Manager and was best suited in providing construction oversight of the development. Butier's presence on-site has been paramount in ensuring the integrity of the District's 42-inch recycled water transmission main as RSP3's contractor has initiated work within the District's easement that, at times, did not meet the District's approved plans and construction methodology due to challenging soil conditions and a compressed construction schedule.

RSP3 is nearing completion of their first phase development and have begun construction of their second phase. The second and third phases of development will continue to involve the District's existing 42-inch recycled water transmission main. As a result of the challenging site conditions presented during the first phase of work, Butier's presence on-site was more demanding than originally scoped. As a result of this increased on-site presence Butier Engineering is near exhaustion of the original \$25,000 contract amount.

Based on the amount of additional inspection efforts necessary through the development's final construction phases, an additional \$20,000 beyond Butier's existing contract amount will be required. The additional cost will provide the District with continued on-site presence for the remaining phases of work. The District has an agreement with RSP3 to reimburse the District for all costs associated with ensuring the District's coordination of their construction activities. RSP3 made an initial deposit of \$40,000 with the District prior to the start of construction to cover District expenses. The District will be requesting additional funds from RSP3 to ensure staff time and consultant costs are adequately accounted for.

FISCAL IMPACTS:

Funds for this project are available from the Developer, through the Districts External Plan Review fees.

ENVIRONMENTAL COMPLIANCE:

Not applicable.

COMMITTEE STATUS:

This item was reviewed by the Water Resources Committee on October 12, 2006 and recommended for approval at the October 30, 2006 Special Board meeting.

RECOMMENDED MOTION:

That the Board authorizes the General Manager to execute an amendment to Contract No. W1731 with Butier Engineering for continued construction inspection services at El Segundo Plaza for an additional \$20,000 for a total not-to-exceed contract amount of \$45,000.

LIST OF EXHIBITS:

None.