### THIS PRINT COVERS CALENDAR ITEM NO.: 10.6

### SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY

#### **DIVISION:** Capital Programs & Construction

#### **BRIEF DESCRIPTION:**

Authorizing the Director of Transportation to execute San Francisco Municipal Transportation Agency Contract No. 1284, Glen Park Community Plan Implementation Project, with Azul Works Inc., as the lowest responsive and responsible bidder, to add pedestrian bulb-outs, widen sidewalks, install landscaping, repave, restripe and make traffic signals improvements to the Diamond/Bosworth intersection located at the Glen Park BART Station, in the amount of \$1,224,873.75, and for a term of 90 calendar days.

#### **SUMMARY:**

- On May 15, 2014, the Director of Transportation notified the Board of Directors that he had authorized a bid call for SFMTA Contract No. 1284, Glen Park Community Plan Implementation Project (Project).
- The Project will make pedestrian-friendly improvements to the Diamond/Bosworth intersection, thereby improving pedestrian access to transit. The Project will add pedestrian bulb-outs, widen sidewalks, install landscaping, repave, restripe and make traffic signal improvements to the Diamond/Bosworth intersection located at the Glen Park BART Station. Other significant work includes street markings, sewer improvements, a "Glen Park" entrance feature, and street lighting.
- Funding for construction services under this Contract is provided by federal and local sources.

#### **ENCLOSURES:**

- 1. SFMTAB Resolution
- 2. Project Budget & Financial Plan

APPROVALS:	DATE
DIRECTOR	8/10/14
SECRETARY	8/10/14

ASSIGNED SFMTAB CALENDAR DATE: August 19, 2014

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# PURPOSE

The purpose of this calendar item is to authorize the Director of Transportation to execute San Francisco Municipal Transportation Agency Contract No. 1284, Glen Park Community Plan Implementation Project, with Azul Works Inc., as the lowest responsive and responsible bidder, in the amount of \$1,224,873.75, and for a term of 90 calendar days.

# GOAL

The Work to be performed under Contract No. 1284 will assist in the implementation of the following goals, objectives and initiatives in the SFMTA Strategic Plan:

Goal 2: Make transit, walking, bicycling, taxi, ridesharing & carsharing the preferred means of travel

Objective 2.3Increase use of all non-private auto modesGoal 3:Improve the environment and quality of life in San FranciscoObjective 3.2Increase the transportation system's positive impact to the<br/>economyObjective 3.3Allocate capital resources effectively<br/>Objective 3.4Objective 3.4Deliver services efficiently

### DESCRIPTION

## **Background:**

The Diamond Street/Bosworth Street intersection is the busiest intersection in Glen Park, both for vehicular and pedestrian use. It serves as a gateway for the neighborhood and for the commercial district. The pedestrian and streetscape improvements implemented by this project will reduce vehicle-pedestrian conflicts, strengthen neighborhood identity, improve pedestrian access for transit, particularly the Glen Park BART Station, and make the Glen Park area's walkability more inviting.

Future improvements in the Glen Park area, subject to additional funding, will include adding traffic signals to the Arlington/Bosworth intersection and the Lyell/Bosworth intersection, the realignment of Bosworth Street between Diamond Street and Lyell Street, adding pedestrian bulb-outs to the Arlington/Wilder intersection, adding a bus loop around the BART Station, and improving the pedestrian connection between the BART Station and the J-Church line.

A Final Environmental Impact Report (FEIR) was certified for the 2010 Glen Park Community Plan (Community Plan) on November 10, 2011. The Community Plan was adopted in February 2012, and includes policies for improving pedestrian safety and access to transit in and around Glen Park's busy "village" core. High volumes of pedestrians, transit vehicles, autos, and employee shuttles all converge in the area to access the BART station and commercial district.

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Since the FEIR was certified, the SFMTA modified the Bosworth Street/Diamond Street intersection improvements that were evaluated in the FEIR by adding five new bulb-outs at the intersection. The San Francisco Planning Department staff reviewed the proposed modifications, and on January 30, 2014, determined in a Note to File that they were within the overall scope of the Glen Park Community Plan and no additional environmental impacts would occur as a result of project implementation. On April 1, 2014, the SFMTA Board of Directors adopted Resolution No. 14-046, approving the modifications and making related findings under CEQA.

## **Bids Received:**

On May 15, 2014, the Director of Transportation notified the SFMTA Board of Directors that he had authorized a bid call for Contract No. 1284 in accordance with Board Resolution No. 09-191, which delegates, among other things, the authority to issue bid calls to the Director of Transportation.

On June 19, 2014, the SFMTA received and publicly opened four bid proposals as follows:

	Bidders	Bid Amount
1	C.F. Contracting Inc.	\$1,364,267.00
2	A. Ruiz Construction	\$1,433,351.80
3	NTK Construction	\$1,336,463.00
4	Azul Works Inc.	\$1,224,873.75

The engineer's estimate for the work was \$1,318,848 which was deemed to be an accurate measure of average bids received.

Bidders are required by the California Subletting and Subcontracting Fair Practices Act (Public Contract Code Section 4104) to list all subcontractors that will perform more than one-half of one percent of the value of the Contract. Azul Works Inc. listed the following subcontractors:

Subcontractor	Status	Value
Bay Area Lightworks	SBE	\$181,415
Cat Mex	SBE	\$225,802
Ghilotti Brothers		\$71,500

The Contract Compliance Office reviewed the bid proposals and confirmed that Azul Works Inc. will meet the Small Business Enterprise (SBE) participation goal of 25% established for this contract and has committed to meeting the Non-discrimination Equal Employment requirements of the Contract.

## **Scope of Contract:**

Work to be performed under Contract No. 1284 includes, but is not limited to, the following:

- Adding pedestrian bulb-outs to the corners.
- Widening and/or reconstructing sidewalks.
- Repaying the intersection.

- Adding a signalized left turn pocket on northbound and southbound Diamond Street.
- Upgrading the existing traffic signals.
- Restriping the intersection, including crosswalks.
- Installing landscaping.
- Adding a "Glen Park" entrance feature.

The time allotted to substantially complete construction is 90 calendar days from the date of the written Notice to Proceed. The Contractor shall complete all remaining work within 30 calendar days from substantial completion of the Contract. Liquidated damages are \$10,000 per calendar day of delay to substantially complete construction and \$2,000 per calendar day of delay in final completion of all remaining Contract work.

# ALTERNATIVES CONSIDERED

The Project team held extensive discussions with DPW Maintenance staff concerning whether the work should be done by in-house staff or contracted out. The Glen Park neighborhood has been waiting for construction to begin in the area since the development of the Glen Park Community Plan began in 2003. It is critical that the Glen Park Community Plan Implementation Project be completed prior to shut down for the holiday moratorium which is in effect from Thanksgiving to January 1 and includes Thanksgiving Day, Christmas Day, and New Year's Day. Project and DPW Maintenance staff concluded that all of the work should be contracted out, because a contractor will have greater resources that will better ensure that the work will be timely completed and with minimal impact to Muni service.

# FUNDING IMPACT

This Contract is funded by Proposition K sales taxes, San Francisco Planning Department funds, and Federal Transit Administration (FTA) funds. All funding for this project has been secured.

The budget and financial plan for this project is presented in Enclosure 2.

# OTHER APPROVALS RECEIVED OR STILL REQUIRED

The FEIR for this Project was certified on November 10, 2011, and the SFMTA Board approved modifications to the Project on April 1, 2014. The Project received a categorical exclusion from the FTA in 2009 under 23 CFR part 771.117(d).

No other approvals are required.

# RECOMMENDATION

Staff recommends that the SFMTA Board of Directors authorize the Director of Transportation to execute San Francisco Municipal Transportation Agency Contract No. 1284, Glen Park Community Plan Implementation Project, with Azul Works Inc., as the lowest responsive and responsible bidder, in the amount of \$1,224,873.75, and for a term of 90 calendar days.

#### SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY BOARD OF DIRECTORS

#### RESOLUTION No.

WHEREAS, San Francisco Municipal Transportation Agency (SFMTA) Contract No.1284, Glen Park Community Plan Implementation Project, will add pedestrian bulbouts, widen sidewalks, install landscaping, repave, restripe and make traffic signals improvements to the Diamond/Bosworth intersection located at the Glen Park BART Station in Glen Park (the Project); and,

WHEREAS, On May 15, 2014, the Director of Transportation notified the SFMTA Board of Directors that he had authorized a bid call for Contract No. 1284 in accordance with Board Resolution No. 09-191, which delegates, among other things, the authority to issue bid calls to the Director of Transportation; and,

WHEREAS, On June 19, 2014, the SFMTA received and publicly opened four bid proposals in response to the Invitation for Bids; and,

WHEREAS, The SFMTA determined that Azul Works Inc., located at 1555 Yosemite Avenue, Suite #2, San Francisco, CA 94124, is the responsible contractor who submitted the lowest responsive bid, in the amount of \$1,224,873.75; and,

WHEREAS, The Contract Compliance Office reviewed the bid proposals and confirmed that Azul Works Inc. will meet the Small Business Enterprise participation goal of 25% established for this Contract and will commit to meeting the Non-discrimination Equal Employment requirements of the Contract; and,

WHEREAS, Contract No. 1284 will be funded by a Federal Transit Administration (FTA) grant and local sources; and,

WHEREAS, A Final Environmental Impact Report (FEIR) was certified by the Planning Commission for the 2010 Glen Park Community Plan (Community Plan) on November 10, 2011; and

WHEREAS, The SFMTA Board further finds that since the FEIR was finalized, there have been no substantial project changes and no substantial changes in project circumstances that would require major revisions to the FEIR due to the involvement of new significant environmental effects or an increase in the severity of previously identified significant impacts, and there is no new information of substantial importance that would change the conclusions set forth in the FEIR; now therefore, be it RESOLVED, The SFMTA Board of Directors authorizes the Director of Transportation to execute San Francisco Municipal Transportation Agency Contract No. 1284, Glen Park Community Plan Implementation Project, with Azul Works Inc., as the lowest responsive and responsible bidder, to add pedestrian bulb-outs, widen sidewalks, install landscaping, repave, restripe and make traffic signal improvements to the Diamond/Bosworth intersection located at the Glen Park BART Station, in the amount of \$1,224,873.75, and for a term of 90 calendar days.

I certify that the foregoing resolution was adopted by the San Francisco Municipal Transportation Agency Board of Directors at its meeting of August 19, 2014.

Secretary to the Board of Directors San Francisco Municipal Transportation Agency

## ENCLOSURE 2 GLEN PARK COMMUNITY PLAN IMPLEMENTATION PROJECT

# San Francisco Municipal Railway Contract No. 1284

# Project Budget and Financial Plan

Cost	Amount
Planning/Conceptual Engineering Phase	\$162,000
Staff Support (SFMTA and Other City Services)	
Detail Design Phase	\$570,000
Staff Support (SFMTA and Other City Services)	
Construction Phase	\$1,900,000
Construction Contract, Contingency, and Staff Support	
Total Cost	\$2,632,000

Funding	Amount
Federal Transit Administration Funds	\$1,776,000
SF Planning Funds	\$416,000
Local Proposition K	\$440,000
Total Funding	\$2,632,000