

**AGENDA ITEM # 27**

**KEY FOCUS AREA:** Better Cultural, Arts and Recreational Amenities  
**AGENDA DATE:** January 14, 2009  
**COUNCIL DISTRICT(S):** 8  
**DEPARTMENT:** Trinity River Corridor Project  
**CMO:** Jill A. Jordan, P.E., 670-5299  
**MAPSCO:** 68 L M & R

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**SUBJECT**

Authorize a professional services contract with Nathan D. Maier Consulting Engineers, Inc., for the development of design and construction documents for the IH 20 Gateway Park in the Great Trinity Forest – \$190,818 – Financing: 1998 Bond Funds

**BACKGROUND**

Development of the Trinity River Corridor has been identified as a top priority of the City of Dallas. After several community meetings this past summer, the consultant is finishing up the master plan for the project. Phase one items were identified in this planning process and the city is now ready to move forward with the design for the phase one items. Phase one items include constructing two pavilions, four picnic stations, pedestrian loop trail, fishing pier, canoe access and several parking areas.

The scope of work includes: development of design and construction documents for the IH 20 Gateway Park in the Great Trinity Forest

**ESTIMATED SCHEDULE OF PROJECT**

Begin Design	January 2009
Complete Design	January 2010
Begin Construction	April 2010
Complete Construction	April 2011

**PRIOR ACTION/REVIEW (COUNCIL BOARDS, COMMISSIONS)**

Authorized a contract with Nathan D. Maier Consulting Engineers, Inc. to develop the master plan and cost analysis for the IH 20 Gateway Park, Phase I project on January 14, 2008, by Administrative Action No. 08-0213.

**FISCAL INFORMATION**

1998 Bond Funds - \$190,818

Original Administrative Action	\$ 24,500.00
Contract Amount (this action)	<u>\$190,818.00</u>
Total Project Cost	\$215,318.00

**M/WBE INFORMATION**

See attached

**ETHNIC COMPOSITION**

Nathan D. Maier Consulting Engineers, Inc.

Hispanic Female	2	Hispanic Male	5
African-American Female	1	African-American Male	0
White Female	10	White Male	24
Other Female	0	Other Male	2

**OWNER(S)**

**Nathan D. Maier Consulting Engineers, Inc.**

Jean Maier Dean, President and Treasurer  
William L. Wallace, Executive Vice President  
Michael H. Boyd, Executive Vice President  
Anseimo Montemayor, Vice President  
Brian J. LaFoy, Vice President  
Charles M. Daniel, Secretary

**MAPS**

Attached

## **BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY**

**PROJECT:** Authorize a professional services contract with Nathan D. Maier Consulting Engineers, Inc., for the development of design and construction documents for the IH 20 Gateway Park in the Great Trinity Forest – \$190,818 – Financing: 1998 Bond Funds

**Nathan D. Maier Consulting Engineers, Inc. is a local, minority firm, has signed the "Business Inclusion & Development" documentation, and proposes to use the following sub-contractors.**

**PROJECT CATEGORY:** Professional Services

### **LOCAL/NON-LOCAL CONTRACT SUMMARY**

	<u>Amount</u>	<u>Percent</u>
Total local contracts	\$190,817.60	100.00%
Total non-local contracts	\$0.00	0.00%
<b>TOTAL CONTRACT</b>	<b>\$190,817.60</b>	<b>100.00%</b>

### **LOCAL/NON-LOCAL M/WBE PARTICIPATION**

#### **Local Contractors / Sub-Contractors**

<u>Local</u>	<u>Certification</u>	<u>Amount</u>	<u>Percent</u>
BDS Technologies, Inc.	BMDB38240Y0809	\$15,936.50	8.35%
Gojer-McCreary, Inc.	HMDB38882Y0909	\$21,800.00	11.42%
Nathan D. Maier	WFWB37577Y0509	\$122,502.00	64.20%
Integrated Environmental Solutions	WFDB38546Y0909	\$16,579.50	8.69%
Thompson Landscape Architects	WFWB38597N0909	\$14,000.00	7.34%
<b>Total Minority - Local</b>		<b>\$190,818.00</b>	<b>100.00%</b>

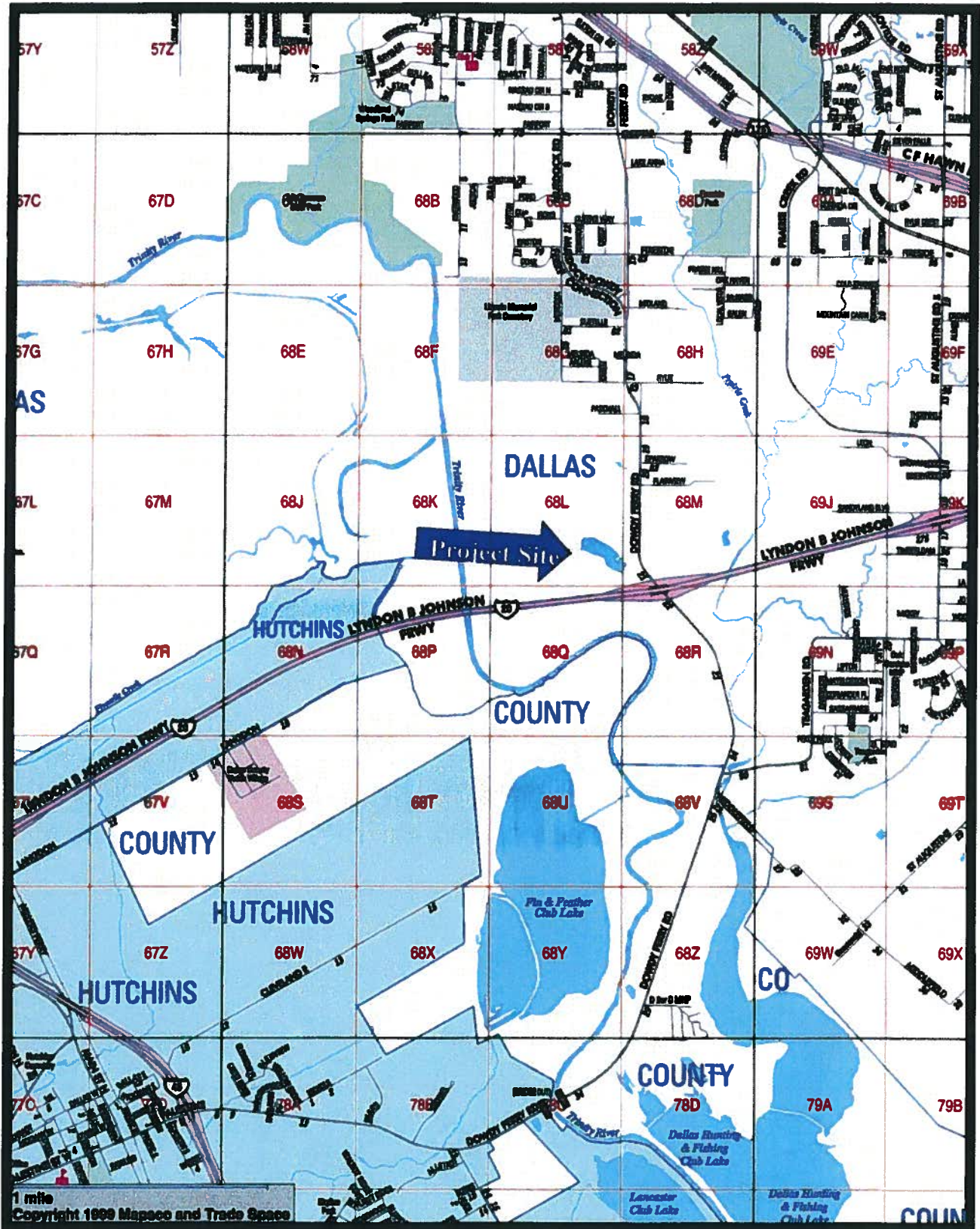
#### **Non-Local Contractors / Sub-Contractors**

None

### **TOTAL M/WBE CONTRACT PARTICIPATION**

	<u>Local</u>	<u>Percent</u>	<u>Local &amp; Non-Local</u>	<u>Percent</u>
African American	\$15,936.50	8.35%	\$15,936.50	8.35%
Hispanic American	\$21,800.00	11.42%	\$21,800.00	11.42%
Asian American	\$0.00	0.00%	\$0.00	0.00%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$153,081.50	80.22%	\$153,081.50	80.22%
<b>Total</b>	<b>\$190,818.00</b>	<b>100.00%</b>	<b>\$190,818.00</b>	<b>100.00%</b>

# IH 20 Gateway Park



## Mapco 68 L, M & R

January 14, 2009

**WHEREAS**, the 1998 Bond Program authorized funding to construct, trails, canoe launches and improve trailheads in the Great Trinity Forest; and

**WHEREAS**, on January 14, 2008, Administrative Action No. 08-0213, authorized a contract with Nathan D. Maier Consulting Engineers, Inc. for the development of a master plan and cost analysis for the IH 20 Gateway Park, Phase I project; and

**WHEREAS**, it is now desirable to enter into a contract with Nathan D. Maier Consulting Engineers, Inc. for the development of design and construction documents for the IH 20 Gateway in the Great Trinity Forest.

**Now, Therefore,**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:**

**Section 1.** That the City Manager or his designee is hereby authorized to enter into a contract with Nathan D. Maier Consulting Engineers, Inc., for the development of design and construction documents for the IH 20 Gateway Park, Phase I in the Great Trinity Forest in an amount not to exceed \$190,818, after it has been approved as to form by the City Attorney.

**Section 2.** That the City Controller be authorized to disburse funds in accordance with the terms and conditions of the contract from:

Trinity River Corridor Project Fund  
Fund 5P14, Agency PBW, Unit N966, Act. TRPP,  
Object 4112, Program Number PB98N966, CT PBW98N966D1,  
Vendor #192659, in an amount not to exceed \$190,818

**Section 3.** That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas and it is accordingly so resolved.

Distribution: Trinity River Corridor Project, Mary Ayala, 6BS  
Trinity River Corridor Project, Natalie Wilson, 6BS  
Rosemary Prichard, OCMC  
City Attorney  
City Controllers Office

**KEY FOCUS AREA:** Better Cultural, Arts and Recreational Amenities

**AGENDA DATE:** January 14, 2009

**COUNCIL DISTRICT(S):** 4, 5

**DEPARTMENT:** Trinity River Corridor Project

**CMO:** Jill A. Jordan, P.E., 670-5299

**MAPSCO:** 56 L M Q & R; 57 S T W X Y & Z

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**SUBJECT**

Authorize Supplemental Agreement No. 2 to the contract with Hellmuth, Obata & Kassabaum, LP, for the development of design and construction documents for the Trinity Forest Trail, Phase III from the Trinity River Audubon Center to the Texas Horse Park; from Joppa Preserve along the west side of the Trinity River northward to near Highway 310 where it will cross over the Trinity River back to Rochester Park Trailhead; and from the Joppa Trailhead eastward where it will cross the Trinity River to the Texas Horse Park - Not to exceed \$1,142,288, from \$1,014,433 to \$2,156,721 – Financing: 1998 Bond Funds

**BACKGROUND**

The City of Dallas is coordinating with the U. S. Army Corps of Engineers on identifying projects that the Corps can construct with funding from the economic stimulus package. These projects have to be ready to award for construction in Late 2009. The City would like to take advantage of this opportunity and design over 7 miles of trail for the Corps to construct, which will add to our multi-use regional trail system. The trail will connect two residential communities to the Trinity River Audubon Center and the proposed Texas Horse Park.

The scope of work includes: development of design and construction documents for the Trinity Forest Trail, Phase III from the Trinity River Audubon Center to the Texas Horse Park; from Joppa Preserve along the west side of the Trinity northward to near Highway 310 where it will cross over the Trinity back to Rochester Park Trailhead.

**ESTIMATED SCHEDULE OF PROJECT**

Begin Design	February 2009
Complete Design	October 2009
Begin Construction	December 2009
Complete Construction	December 2010

**PRIOR ACTION/REVIEW (COUNCIL BOARDS, COMMISSIONS)**

Authorized a contract with Hellmuth, Obata & Kassabaum, LP, for the consolidation of the approved Trinity Forest Trails Studies/Master Plans for the Trinity Forest Trails and the development of design and construction documents for the Trinity Forest Trail Phase 1 through the Great Trinity Forest on May 10, 2006, by Resolution No. 06-1365.

Authorized Supplemental Agreement No. 1 with Hellmuth, Obata & Kassabaum, LP, for the development and design of construction documents for the Trinity Forest Trail Phase 2, from Joppa Preserve Park to the Trinity River Audubon Center; the development of a site master plan for the Joppa Gateway/South Central Park; and the development of design and construction documents for the Rochester Park Trailhead on September 24, 2008, by Resolution No. 08-2614.

**FISCAL INFORMATION**

1998 Bond Funds - \$1,142,288

Original Contract	\$ 606,273.00
Supplemental Agreement No. 1	\$ 408,160.00
Supplemental Agreement No. 2 (this action)	<u>\$1,142,288.00</u>
Total Project Cost	<u>\$2,156,721.00</u>

**M/WBE INFORMATION**

See attached

**ETHNIC COMPOSITION**

**Hellmuth, Obata & Kassabaum, LP**

Hispanic Female	0	Hispanic Male	7
African-American Female	1	African-American Male	1
White Female	23	White Male	25
Other Female	6	Other Male	4

**OWNER(S)**

**Hellmuth, Obata & Kassabaum, LP**

Mark L. Bowers, Group Vice President  
William Prindle, Senior Vice President

**MAPS**

Attached





## **BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY**

**PROJECT:** Authorize Supplemental Agreement No. 2 to the contract with Hellmuth, Obata & Kassabaum, LP, for the development of design and construction documents for the Trinity Forest Trail, Phase III from the Trinity River Audubon Center to the Texas Horse Park; from Joppa Preserve along the west side of the Trinity River northward to near Highway 310 where it will cross over the Trinity River back to Rochester Park Trailhead; and from the Joppa Trailhead eastward where it will cross the Trinity River to the Texas Horse Park - Not to exceed \$1,142,288, from \$1,014,433 to \$2,156,721 – Financing: 1998 Bond Funds

Hellmuth, Obata & Kassabaum, LP, is a local, non-minority firm, has signed the "Business Inclusion & Development" documentation, and proposes to use the following sub-contractors.

**PROJECT CATEGORY:** Professional Services

### **LOCAL/NON-LOCAL CONTRACT SUMMARY - THIS ACTION ONLY**

	<u>Amount</u>	<u>Percent</u>
Local contracts	\$1,142,288.00	100.00%
Non-local contracts	\$0.00	0.00%
<b>TOTAL THIS ACTION</b>	<b>\$1,142,288.00</b>	<b>100.00%</b>

### **LOCAL/NON-LOCAL M/WBE PARTICIPATION THIS ACTION**

#### **Local Contractors / Sub-Contractors**

<u>Local</u>	<u>Certification</u>	<u>Amount</u>	<u>Percent</u>
BDS Technologies	BMDB38240Y0809	\$155,753.00	13.64%
Pacheco Koch Consulting	HMDB38793Y0909	\$111,000.00	9.72%
<b>Total Minority - Local</b>		<b>\$266,753.00</b>	<b>23.35%</b>

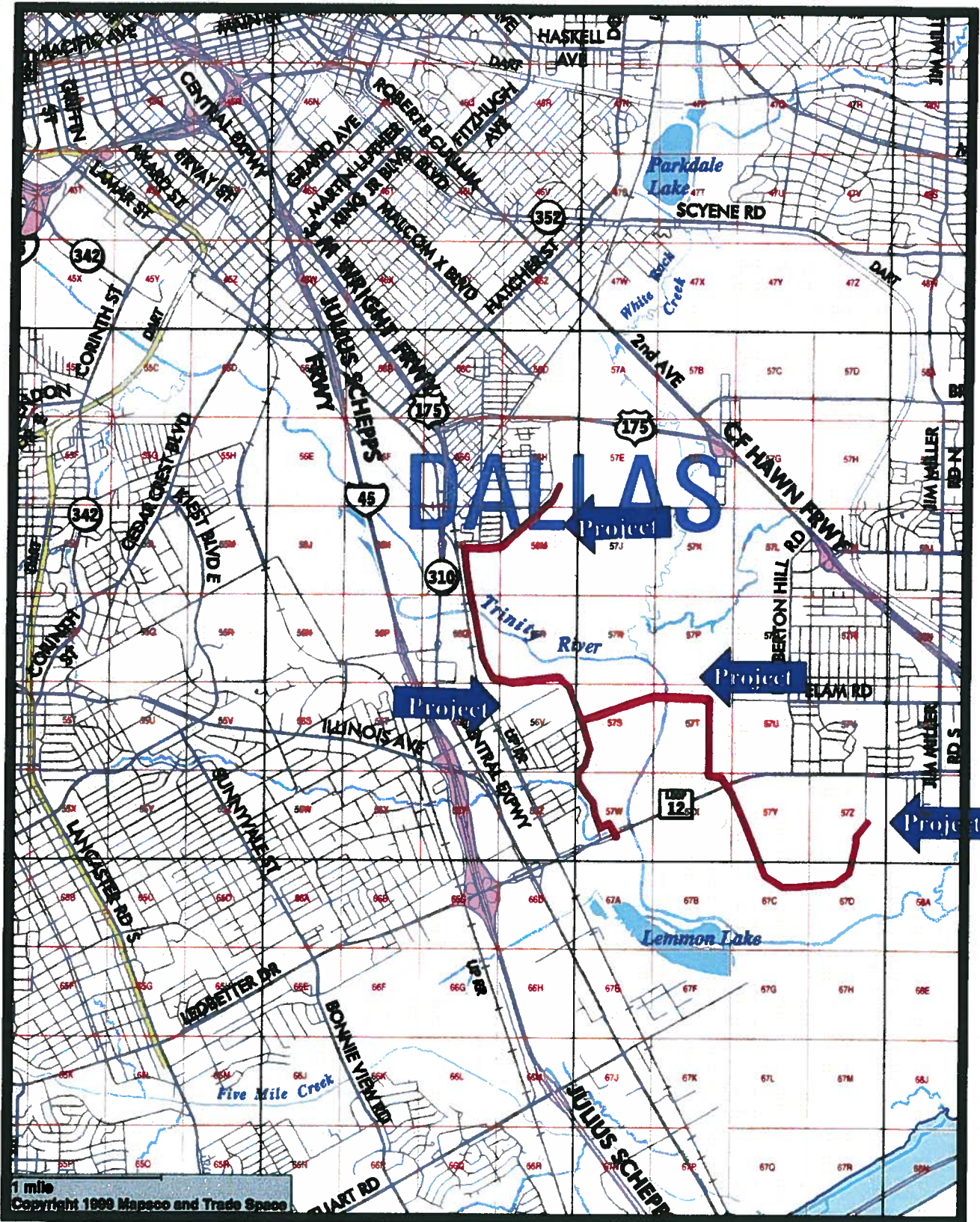
#### **Non-Local Contractors / Sub-Contractors**

None

### **TOTAL M/WBE PARTICIPATION**

	<u>This Action</u>		<u>Participation to Date</u>	
	<u>Amount</u>	<u>Percent</u>	<u>Amount</u>	<u>Percent</u>
African American	\$155,753.00	13.64%	\$204,753.00	9.49%
Hispanic American	\$111,000.00	9.72%	\$389,240.00	18.05%
Asian American	\$0.00	0.00%	\$0.00	0.00%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$0.00	0.00%	\$0.00	0.00%
<b>Total</b>	<b>\$266,753.00</b>	<b>23.35%</b>	<b>\$593,993.00</b>	<b>27.54%</b>

# Trinity Trails Ph 3



# Mapsco Various

January 14, 2009

**WHEREAS**, the 1998 Bond Program authorized funding to construct, trails, canoe launches and improve trailheads in the Great Trinity Forest; and

**WHEREAS**, on May 10, 2006, Resolution No. 06-1365, authorized a contract with Hellmuth, Obata & Kassabaum, LP, for the consolidation of Trinity Forest Trails Studies/Master Plans and the development of design and construction documents for the Trinity Forest Trail, Phase I through the Great Trinity Forest; and

**WHEREAS**, on September 24, 2008, Resolution No. 08-2614, authorized Supplemental Agreement No. 1 to the contract with Hellmuth, Obata & Kassabaum, LP, for the development of design and construction documents for the Trinity Forest Trail, Phase II from Joppa Preserve Park to the Trinity River Audubon Center; the development of a site master plan for the Joppa Gateway/South Central Park; and the development of design and construction documents for Rochester Park Trailhead; and

**WHEREAS**, it is now desirable to enter into Supplemental Agreement No. 2 to the contract with Hellmuth, Obata & Kassabaum, LP, for the development of design and construction documents for the Trinity Forest Trail, Phase III from the Trinity River Audubon Center to the Texas Horse Park; from Joppa Preserve along the west side of the Trinity River northward to near Highway 310 where it will cross over the Trinity River back to Rochester Park Trailhead; and from the Joppa Trailhead eastward where it will cross the Trinity River to the Texas Horse Park.

**Now, Therefore,**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:**

**Section 1.** That the City Manager or his designee is hereby authorized to enter into Supplemental Agreement No. 2 to the contract with Hellmuth, Obata & Kassabaum, LP, for the development of design and construction documents for the Trinity Forest Trail, Phase III from the Trinity River Audubon Center to the Texas Horse Park; from Joppa Preserve along the west side of the Trinity River northward to near Highway 310 where it will cross over the Trinity River back to Rochester Park Trailhead; and from the Joppa Trailhead eastward where it will cross the Trinity River to the Texas Horse Park in an amount not to exceed \$1,142,288, increasing the contract from \$1,014,433 to \$2,156,721, after it has been approved as to form by the City Attorney.

**Section 2.** That the City Controller be authorized to disburse funds in accordance with the terms and conditions of the contract from:

Trinity River Corridor Project Fund  
Fund 5P14, Agency PBW, Unit N966, Act. TRPP,  
Object 4112, Program Number PB98N966, CT PBW98N966H2  
Vendor #VS000007967, in an amount not to exceed \$1,142,288

January 14, 2009

**Section 3.** That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas and it is accordingly so resolved.

Distribution: Trinity River Corridor Project, Mary Ayala, 6BS  
Trinity River Corridor Project, Natalie Wilson, 6BS  
City Attorney  
City Controllers Office

**AGENDA ITEM # 29**

**KEY FOCUS AREA:** Better Cultural, Arts and Recreational Amenities

**AGENDA DATE:** January 14, 2009

**COUNCIL DISTRICT(S):** 6

**DEPARTMENT:** Trinity River Corridor Project

**CMO:** Jill A. Jordan, P.E., 670-5299

**MAPSCO:** 44 R

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**SUBJECT**

Authorize Supplemental Agreement No. 3 to the professional services contract with Bridgefarmer and Associates, Inc. for additional engineering design and surveying services for storm drainage and landscaping upgrades for the Beckley Avenue and Commerce Street intersection improvements - Not to exceed \$49,718, from \$275,123 to \$324,841 - Financing: 2003 Bond Funds

**BACKGROUND**

The original professional services contract with Bridgefarmer and Associates, Inc. was approved by Council on December 14, 2005, by Resolution No. 05-3470 for conceptual planning, topographic survey, and construction documents for the Beckley Avenue and Commerce Street intersection improvements in an amount not to exceed \$191,900.

Supplemental Agreement No. 1 authorized additional detailed engineering design and construction documents for Beckley Avenue and Commerce Street intersection improvements in an amount not to exceed \$11,800, making a revised contract amount of \$203,700.

Supplemental Agreement No. 2 authorized additional detailed engineering design and construction documents specifically for water & wastewater infrastructure upgrades for Beckley Avenue and Commerce Street intersection improvements, in an amount not to exceed \$71,423, making a revised contract amount of \$275,123.

This action will authorize Supplemental Agreement No. 3 to provide additional detailed engineering design and construction documents specifically for storm drainage infrastructure & landscaping upgrades for Beckley Avenue and Commerce Street intersection improvements, in an amount not to exceed \$49,718, making a revised contract amount of \$324,841.

**ESTIMATED SCHEDULE OF PROJECT**

Begin Design	December 2008
Complete Design	January 2009
Begin Construction	March 2009
Complete Construction	July 2010

**PRIOR ACTION/REVIEW (Council, Boards, Commissions)**

Authorized a professional services contract on December 14, 2005, by Resolution No. 05-3470.

Authorized Supplemental Agreement No. 1 on December 7, 2006, by Resolution No. 06-3514.

Authorized Supplemental Agreement No. 2 on May 14, 2008, by Resolution No. 08-1424.

**FISCAL INFORMATION**

2003 Bond Funds - \$49,718

Design	\$191,900.00
Supplemental Agreement No. 1	\$ 11,800.00
Supplemental Agreement No. 2	\$ 71,423.00
Supplemental Agreement No. 3 (this action)	<u>\$ 49,718.00</u>
Total	\$324,841.00

**M/WBE INFORMATION**

See attached.

**ETHNIC COMPOSITION**

Bridgefarmer and Associates, Inc.

White Male	19	White Female	5
Black Male	1	Black Female	1
Hispanic Male	1	Hispanic Female	0
Other Male	11	Other Female	2

**OWNER**

**Bridgefarmer and Associates, Inc.**

Sterling Forsythe, P.E., President

**MAP**

Attached





## BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

**PROJECT:** Authorize Supplemental Agreement No. 3 to the professional services contract with Bridgefarmer and Associates, Inc. for additional engineering design and surveying services for storm drainage and landscaping upgrades for the Beckley Avenue and Commerce Street intersection improvements - Not to exceed \$49,718, from \$275,123 to \$324,841 - Financing: 2003 Bond Funds

Bridgefarmer and Associates, Inc. is a non-local, non-minority firm, has signed the "Business Inclusion & Development" documentation, and proposes to use the following sub-contractors.

**PROJECT CATEGORY:** Professional Services

### LOCAL/NON-LOCAL CONTRACT SUMMARY - THIS ACTION ONLY

	<u>Amount</u>	<u>Percent</u>
Local contracts	\$44,899.57	90.31%
Non-local contracts	\$4,818.43	9.69%
<b>TOTAL THIS ACTION</b>	<b>\$49,718.00</b>	<b>100.00%</b>

### LOCAL/NON-LOCAL M/WBE PARTICIPATION THIS ACTION

#### Local Contractors / Sub-Contractors

<u>Local</u>	<u>Certification</u>	<u>Amount</u>	<u>Percent</u>
Nathan D. Maier Consulting Engineers, Inc.	WFWB37577Y0509	\$16,745.00	37.29%
Caye Cook & Associates	WFWB37076Y0409	\$5,000.00	11.14%
<b>Total Minority - Local</b>		<b>\$21,745.00</b>	<b>48.43%</b>

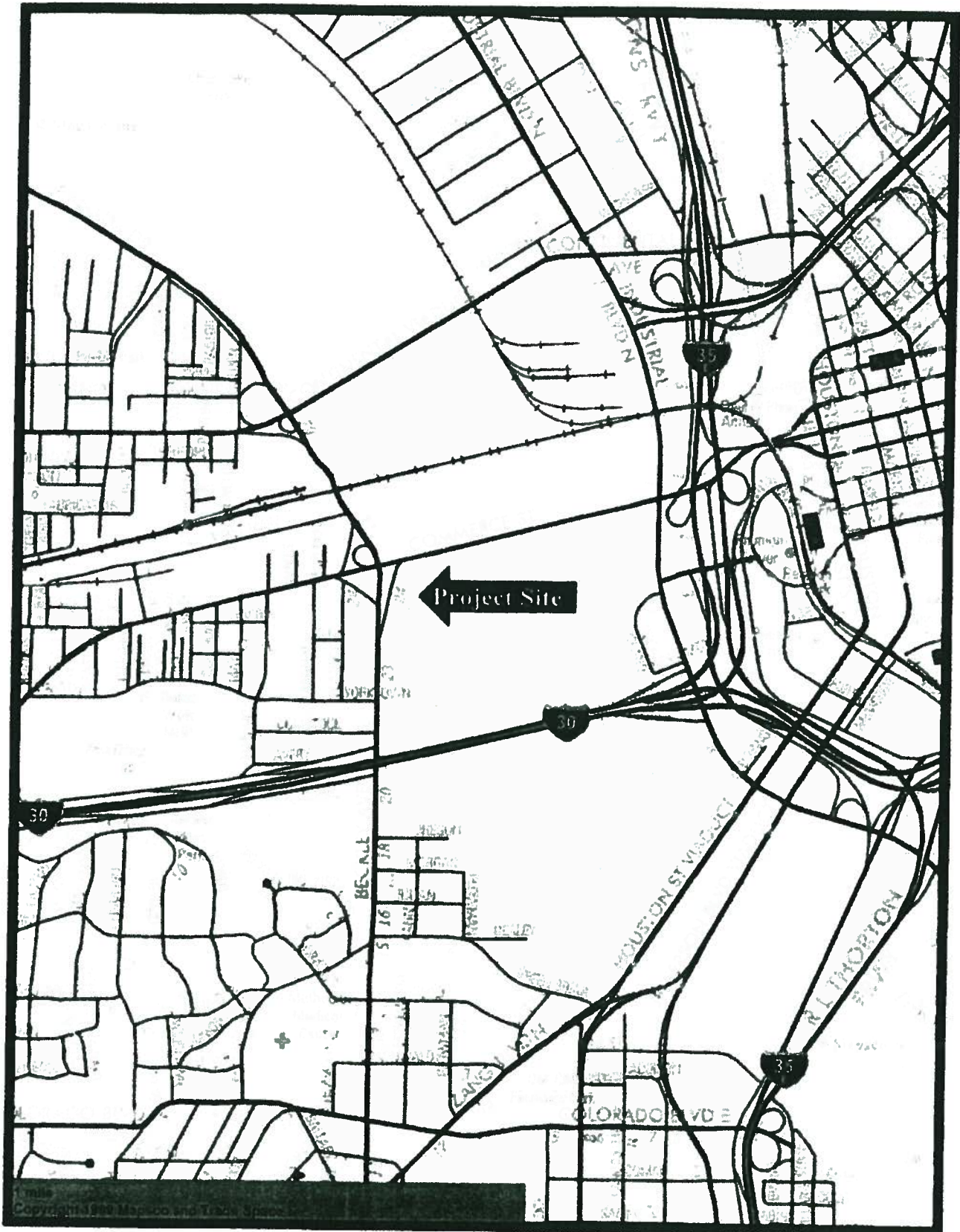
#### Non-Local Contractors / Sub-Contractors

<u>Non-local</u>	<u>Certification</u>	<u>Amount</u>	<u>Percent</u>
Gorronдона & Associates, Inc.	HMDB36844Y0209	\$4,818.43	100.00%
<b>Total Minority - Non-local</b>		<b>\$4,818.43</b>	<b>100.00%</b>

### TOTAL M/WBE PARTICIPATION

	<u>This Action</u>		<u>Participation to Date</u>	
	<u>Amount</u>	<u>Percent</u>	<u>Amount</u>	<u>Percent</u>
African American	\$0.00	0.00%	\$0.00	0.00%
Hispanic American	\$4,818.43	9.69%	\$19,218.43	5.92%
Asian American	\$0.00	0.00%	\$0.00	0.00%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$21,745.00	43.74%	\$85,615.00	26.36%
<b>Total</b>	<b>\$26,563.43</b>	<b>53.43%</b>	<b>\$104,833.43</b>	<b>32.27%</b>

# Intersection Improvement



Mapsco 44 R

January 14, 2009

**WHEREAS**, on December 14, 2005, Resolution No. 05-3470 authorized a professional services contract for engineering services for design of the Beckley Avenue and Commerce Street intersection improvements not to exceed \$191,900; and,

**WHEREAS**, on December 7, 2006, Administrative Action No. 06-3514 authorized Supplemental Agreement No. 1 for additional detailed engineering design and construction documents for Beckley Avenue and Commerce Street intersection improvements, in an amount not to exceed \$11,800, making a revised contract amount of \$203,700; and,

**WHEREAS**, on May 14, 2008, Resolution No. 08-1424 authorized Supplemental Agreement No. 2 for additional engineering design and surveying services for Beckley Avenue and Commerce Street intersection improvements, in an amount not to exceed \$71,423, making a revised contract amount of \$275,123; and,

**WHEREAS**, it is now necessary to authorize Supplemental Agreement No. 3 to the engineering contract with Bridgefarmer and Associates, Inc. for additional engineering design and surveying services for storm drainage and landscaping upgrades for the Beckley Avenue and Commerce Street intersection improvements, in an amount not to exceed \$49,718, from \$275,123 to \$324,841.

**Now, Therefore,**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS**

**Section 1.** That the City Manager is hereby authorized to execute Supplemental Agreement No. 3 to the professional services contract with Bridgefarmer and Associates, Inc. for additional engineering design and surveying services for storm drainage and landscaping upgrades for the Beckley Avenue and Commerce Street intersection improvements, in an amount not to exceed \$49,718, from \$275,123 to \$324,841.

**Section 2.** That the City Manager is hereby authorized to execute the contract after it has been approved as to form by the City Attorney.

**Section 3.** That the City Controller is hereby authorized to disburse funds in accordance with the terms and conditions of the agreement from:

Street and Transportation Improvements Fund  
Fund 3R22, Department PBW, Unit R024, Act. TRPP  
Object 4111, Program PB03R024, CT PBW98N972A1  
Vendor #148766, in an amount not to exceed \$49,718.00

January 14, 2009

**Section 4.** That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas and it is accordance so resolved.

Distribution: Trinity River Corridor Project, Natalie Wilson, 6BS  
Public Works and Transportation, Rosemary Prichard, OCMC, Room 101  
City Attorney  
City Controller's Office, Sherrian Parham, City Hall, 4BN