# GENERAL MEETING OF THE BOARD OF DIRECTORS OF THE CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

#### **RESOLUTION NO. 06-29**

WHEREAS, the Central Texas Regional Mobility Authority ("CTRMA") was created pursuant to the request of Travis and Williamson Counties and in accordance with provisions of the Transportation Code and the petition and approval process established in 43 Tex. Admin. Code § 26.01, et seq. (the "RMA Rules"); and

WHEREAS, the Board of Directors of the CTRMA has been constituted in accordance with the Transportation Code and the RMA Rules; and

WHEREAS, in a minute order approved on August 25, 2005, the Texas Transportation Commission authorized the CTRMA to pursue the development of the US 290 East Toll Project; and

WHEREAS, in Resolution No. 05-70, dated September 28, 2005, the Board of Directors approved Work Authorization 5.2 prepared by the CTRMA's General Engineering Consultant (the "GEC") which set forth a scope of work and proposed budget for work related to, among other things, developing context sensitive solutions for the US 290 East Toll Project; and

WHEREAS, the GEC has developed a Supplement 1 to Work Authorization 5.2 which sets forth a scope of work and budget for continuing the context sensitive solutions for the US 290 East Toll Project; and

WHEREAS, a copy of that proposed scope of work and budget is contained in Supplement 1 to Work Authorization No. 5.2, attached hereto as Attachment "A"; and

WHEREAS, the CTRMA Board of Directors must approve Supplement 1 to Work Authorization No. 5.2 before the GEC may proceed with work thereunder; and

WHEREAS, the GEC has represented to the staff of the CTRMA that the work reflected in Supplement 1 to Work Authorization No. 5.2 and the cost thereof is necessary and appropriate to pursue the development of the US 290 East Toll Project.

NOW THEREFORE, BE IT RESOLVED, that the CTRMA Board of Directors approves Supplement 1 to Work Authorization No. 5.2, attached hereto as <u>Attachment "A"</u>, provided that any work commenced under Supplement 1 to Work Authorization No. 5.2 be subject to the Agreement for General Consulting Civil Engineering Services between the CTRMA and the GEC.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 31st day of May, 2006.

Submitted and reviewed by:

Tom Nielson

General Counsel for the Central Texas Regional Mobility Authority Approved:

Robert E. Tesch

Chairman, Board of Directors

Resolution Number <u>06-29</u> Date Passed <u>05/31/06</u>

### **ATTACHMENT "A"**

Resolution No. 06-29
GEC Supplement 1 to Work Authorization 5.2 for
Continuation of Context Sensitive Solutions for the US 290 East Toll Project

#### **EXHIBIT B**

#### WORK AUTHORIZATION

#### SUPPLEMENT NO. 1

#### Work Authorization No. \_\_5.2

This Work Authorization is made as of this 31st day of May, 2006, under the terms and conditions established in the AGREEMENT FOR GENERAL CONSULTING ENGINEERING SERVICES, dated as of September 1st, 2003 (the Agreement), between the Central Texas Regional Mobility Authority (Authority) and HNTB Corporation (GEC). The contract award amount of this Work Authorization Supplement is \$110,174.00. This Work Authorization is made for the following purpose, consistent with the services defined in the Agreement:

Feasibility study and procurement management and developing context sensitive solutions for US 290 E and the regional implementation plan

#### Section A. - Scope of Services

A.1. GEC shall perform the following Services:

Refer to Attachment A - Scope of Work

A.2. The following Services are not included in this Work Authorization, but shall be provided as Additional Services if authorized or confirmed in writing by the Authority.

Refer to Attachment A- Scope of Work

A.3. In conjunction with the performance of the foregoing Services, GEC shall provide the following submittals/deliverables (Documents) to the Authority:

Refer to Attachment A – Scope of Work

#### Section B. - Schedule

GEC shall perform the Services and deliver the related Documents (if any) according to the following schedule:

Services under this Supplement No. 1 to Work Authorization 5.2 are expected to be substantially complete within 12 months from the date this Supplement to Work Authorization becomes effective. This Work Authorization will not expire until all tasks associated with the Scope of Services are complete.

#### Section C. - Compensation

C.1. In return for the performance of the foregoing obligations, the Authority shall pay to the GEC the amount not to exceed \$110,174.00, based on Attachment B – Fee Estimate. This will increase the Context Sensitive Design Amount for Work Authorization No. 5.2

from \$133,056.00 to \$243,230.00. The revised not to exceed amount for WA 5.2 (including previously approved amounts of \$69,260.00 for DBE Outreach, and \$124,909.00 for feasibility study/procurement) totals \$437,399.00. Compensation shall be in accordance with the Agreement.

C.2. Compensation for Additional Services (if any) shall be paid by the Authority to the GEC according to the terms of future Work Authorizations.

#### Section D. - Authority's Responsibilities

The Authority shall perform and/or provide the following in a timely manner so as not to delay the Services of the GEC. Unless otherwise provided in this Work Authorization, the Authority shall bear all costs incident to compliance with the following:

N/A

#### Section E. - Other Provisions

The parties agree to the following provisions with respect to this specific Work Authorization:

N/A

Except to the extent expressly modified herein, all terms and conditions of the Agreement shall continue in full force and effect.

Authority: Central Texas Regional Mobility Authority

GEC: HNTB Corporation

BY: Robert E. Tesch

By: Robert J. Slimp

Title: Associate Vice President

Date: 6/2/2006

#### CENTRAL TEXAS RMA

#### ATTACHMENT A – SCOPE OF WORK

#### WORK AUTHORIZATION NO. 5.2 Supplement No. 1

## SERVICES TO BE PROVIDED BY THE GENERAL ENGINEERING CONSULTANT (GEC)

This scope of work includes the continuation of those professional services and associated deliverables required by the CTRMA for Work Authorization 5.2.

In summary, this scope will entail those services required to assist the Central Texas Regional Mobility Authority (CTRMA) in continuing context sensitive solutions for US 290 E and the regional implementation plan.

The tasks in this scope of work will not be preformed or the funds utilized until requested by the CTRMA.

#### 1) CONTEXT SENSITIVE SOLUTIONS (CSS)

As necessitated by CAMPO, the GEC will provide assistance in applying Context Sensitive Solutions in the preliminary development of the US290E project and other projects in the regional implementation plan.

- a) The GEC working closely with CTRMA Staff will continue to support CTRMA staff in meetings with the surrounding community and documenting responses.
- b) The GEC will prepare three design concepts for US 290E based on input from the community meetings. The three concepts will be presented to the community for discussion and preference ranking. A technical Corridor Aesthetics Document will be produced based on the selected concept that will specify to the 290E Proposers the aesthetics required for the US 290E project.

CTRMA GEC HNTB Corporation - MAN-HOUR BREAKDOWN May 31, 2006 CTRMA Suppplement 1, WA 5.2

Context Sensitive Solutions				MAN-HOURS													
'ask	Work Description			A		В		С	*******	D		E		F	T	OTAL	
1.0 Conto	ext Sensitive Solutions																
a CSD Coord	lination and Workshops																
1. Public	Involvement / Committee	e Developmen	t			4						4				8	
2. Projec	t Coordination Meetings			4		4		4		4		2				18	
3. Comm	unity Wide Workshop			4		28		8		8		16				64	
4. Region	4. Regional Plan coordination and meetings			8		20		171		20		20				68	
												20				0	
b Provide CS	S/ Aesthetics requiremen	ts for RFP															
1. Develo	1. Develop 3 concepts for the Corridor			10		120		85		116		160		160		651	
2. Develo	p Corridor Design guide	lines		4		8		4		4		8		8		36	
TOTAL G	GEC TEAM DIRECT LABOR			30		184	_	101		152	-	210		168		845	
[	% Total by Classification			3.55%		21.78%		11.95%		17.99%		24.85%		19.88%		045	
		3/4 // (NA COLINA								V							
	Labor Costs Overhead Costs	152.28%	\$ \$	2,100 3,198		11,040 16,812	\$	5,050 7,690	\$	5,472	\$	6,300	\$	3,360	\$	33,322	
	Total Labor & Overhead	132.2076	\$	5,298		27,852	\$	12,740	\$	8,333 13,805	S	9,594 15,894	\$	5,117	\$	50,743	
				3,270	J	27,032	Ψ	12,740	J	15,605	Φ	13,694	Þ	8,477	\$	84,065	
1	Direct Expenses			Cost													
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1	Printing Mileage		\$	2,000 500													
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1 1 0 0 3 8	Printing Mileage Fotal Direct Expenses Fotal Labor & Overhead Fotal Direct Expenses	15.00%	\$ \$ \$ \$	2,000 500 <b>13,500</b> 84,065 13,500													