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**AGENDA ITEM REQUEST FORM**

**Hays County Commissioners Court**

Tuesdays at 9:00 AM

Request forms are due in Microsoft Word Format via email by 2:00 p.m. on Wednesday.

**AGENDA ITEM**

Discussion and possible action to authorize the Precinct 4 Commissioner to execute the third party agreement with TxDOT for a change order to the RM 1826 at Crystal Hill Rd. Priority Road Bond Program project.

ITEM TYPE	MEETING DATE	AMOUNT REQUIRED
ACTION-ROADS	March 26, 2013	\$41,611.60

**LINE ITEM NUMBER**

027-804-96-884.5611\_400

**AUDITOR USE ONLY**

**AUDITOR COMMENTS:**

**PURCHASING GUIDELINES FOLLOWED:** YES

**AUDITOR REVIEW:** BILL HERZOG

**REQUESTED BY**

Commissioner Whisenant

**SPONSOR**

WHISENANT

**CO-SPONSOR**

N/A

**SUMMARY**

During construction of the Crystal Hill portion of the RM 1826 / Crystal Hill improvements as part of the 2008 Priority Road Program, the contractor uncovered inadequate substrate material below the existing roadbed that was not evident from the soil borings taken along Crystal Hill prior to the project design. The substrate is water bearing and believed to have insufficient bearing capacity which will likely result in unacceptable long term settlement of the roadway on either side of the arch structure. The Engineer of Record and GEC recommend this material be removed and replaced to a depth of approximately 4' to a substrate with good bearing capacity. The removed material will be replaced with the same free draining rock backfill designated behind the precast headwalls.

Attached is the price proposal from the Contractor for the required additional work. This price proposal has been reviewed by the GEC and TxDOT and found to be reasonable for the work to be performed.

Funds are available within the Priority Road Bond Program budget.

FILED: 03 26 13  
HAYS COUNTY COMMISSIONERS' COURT  
Resolution # 28884 VOL V PG 121



SITework • HIGHWAY CONTRACTORS

P.O. BOX 1301 • AUSTIN, TEXAS 78767

(512) 440-1717 • FAX (512) 312-2050

March 21, 2013

Ben Engelhardt, P.E.  
2800 S. IH 35, STE.100  
Austin, TX 78704

RE: Foundation Improvements @ MSE Wall Locations  
Project Name: RM 1826  
Project No.: CC 1754-2-18  
Control No.: 1754-02-018  
County: Hays

Dear Mr. Engelhardt:

Please see the attached change order request for the foundation improvements at the bridge on the above referenced project.

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY / UNIT</u>	<u>UNIT PRICE</u>
1	Bridge Access	1 / LS	\$6,642.60 / LS
2	Excavation	250 / CY	\$53.04 / CY
3	MSE Rock Bkfl	250 / CY	\$67.92 / CY
4	Embankment	100 / CY	\$47.29 / CY
TOTAL			\$41,611.60

Please feel free to call me with any questions.

Sincerely,

CAPITAL EXCAVATION COMPANY

Chase Botkin  
Project Manager

