



**TEXAS DEPARTMENT OF TRANSPORTATION**  
**Soil and Base Material**  
**Tex-145-E part II**

To: **Gulf States Materials, Inc.**  
**555 Sens Rd.**  
**La Porte, Texas**  
 Attn: **Don Brandon P.E.**

Date: **12/1/2012**  
 Report No.: **12-C-0452-0006** page 1 of 1  
 Project: **Item 247 Material Acceptance Testing**

SAMPLE ID:	12-175	SAMPLED DATE:	10/9/2012
TEST NUMBER:	1	LETTING DATE:	N/A
SAMPLE STATUS:	Completed	CONTROLLING CSJ:	N/A
COUNTY:	Harris	SPEC YEAR:	2004
SAMPLED BY:	Jason Lay	SPEC ITEM:	247
SAMPLE LOCATION:	Gulf States Materials, Inc.	SPECIAL PROVISION:	247-033
MATERIAL CODE:	N/A	GRADE:	N/A
MATERIAL NAME:	Calcium Sulfate Base Material (GS-100)		
PRODUCER:	Gulf States Materials, Inc.		
AREA ENGINEER:	N/A	PROJECT MANAGER:	N/A

COURSE/LIFT:	N/A	STATION:	N/A	DIST. FROM CL:	N/A
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**Initial Dillution Ratio, 1 : 200**

Bottle	Readings			Average
	1	2	3	
No. 1	127.0	127.0	127.0	127.0
No. 2	138.0	138.0	138.0	138.0
No. 3	138.0	138.0	138.0	138.0

**Final Average: 134.3**

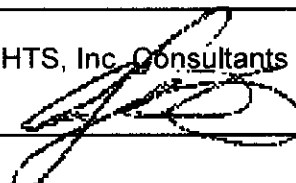

**Error Message** ÷

**Sulfate Content ppm: 26860**

**Remarks:**

Certification No SB 103 Certification No.:140 **Specified Sulfate Content = 3000 PPM Max**  
 Sampled @ Stockpile located at Gulf Coast Base Material, Inc.

Test Method:	Tested By:	Tested Date:
TX203	Michael Melendez	10/20/2012
Test Stamp Code:	Omit Test:	Completed Date:
Locked By:	TxDOT:	District:
Authorized By:		

HTS, Inc. Consultants  
  
  
 Firm Reg. No. F-3478