

PA-06-TX-1791-PW-14208(1) P	
Applicant Name:	Application Title:
GALVESTON INDEPENDENT SCHOOLS	GISD002 Ball High School - building repairs
Period of Performance Start:	Period of Performance End:
09-13-2008	03-13-2010

Bundle Reference # (Amendment #)	Date Awarded
PA-06-TX-1791-State-0678(681)	10-04-2011

Subgrant Application - FEMA Form 90-91

Note: The Effective Cost Share for this application is 90%

FEDERAL EMERGENCY MANAGEMENT AGENCY PROJECT WORKSHEET					
DISASTER		PROJECT NO.	PA ID NO. 167-030DB-00	DATE 09-03-2009	CATEGORY E
FEMA	1791 - DR - TX				
APPLICANT: GALVESTON INDEPENDENT SCHOOLS			WORK COMPLETE AS OF: 07-30-2009 : 69 %		
Site 1 of 1					
DAMAGED FACILITY:			COUNTY: Galveston		
Ball High School - building repairs					
LOCATION:			LATITUDE:	LONGITUDE:	
PA-06-TX-1791-PW-14208(0): 4115 Ave O, Galveston, Texas 77550			29.28742	-94.81139	
DAMAGE DESCRIPTION AND DIMENSIONS:					
PA-06-TX-1791-PW-14208(0):					
<p>As a result of the declared event, the Galveston Independent School Districts Ball High School experienced high winds, overland flooding and storm surge. The southwest corner of this facility sustained wind damage to a portion of the roof area approx 150 sf. Roof material consist of 3-ply built up hot mop with gravel ballast. Roof has been temporarily repaired (see work completed). Chimney southwest corner of roof area sustained wind/debris damage to brick and chimney cap. Greenhouse located on southwest corner of facility roof area sustained wind/debris damage to structure panels 364 sf, retractable wall on one side 128 sf. and 1 door 3'0 x 6'8 storm door assy. Applicant stated swimming pool pumps 4ea were inundated with flood waters, pumps were replaced prior to inspection with 1-1/2 hp pumps. A portion of the schools classrooms and library were inundated with flood water according to school officials. Classrooms associated with Corridor 1 sustained 3 to 4 inches of flood water. Rooms associated with Corridor 2 sustained 3 to 4 inches of flood water with the exception of classroom 1120 which sustained 14 to 15 inches of flood water. Rooms associated with corridor 3 sustained 14 to 15 inches of flood water. Flood damage occurred to portions of the structures floor coverings, drywall and base cabinets. Not all rooms were affected in these corridors as a large portion of this building walls are CMU. All drywall removal and replacement to the affected classrooms in corridors 1 thru 3 consisted of 4ft. up from the floor and approx 8,223.08 sf. of drywall repairs were completed prior to inspection. According to the applicant the drywall work was completed under S&P Electric. Base cabinets and countertops 126.79 lf. in classroom 1119 nutrition were removed prior to inspection, applicant stated base cabinets in this room sustained flood damage (quality: simulated wood grain covering with flat laid lam ctr tops). Per applicant cabinet removals were completed by Global Restoration. Applicant stated library sustained several in. of flood water damage to floor covering and associated reference rooms 2 ea. Floor was replaced with 12"x12" vinyl floor tile prior to inspection, the affected area is 7,806.51 sf. (Applicant stated auditorium sustained damage to carpet resulting from heavy deposits of human and animal feces, auditorium was utilized as a shelter for dislodged citizens of the community during the event. All carpet was replaced prior to inspection by C&R Flooring, approx. area of sf replaced carpet 4,950 sf, affected area does not include seating area which was bare concrete).</p>					

SCOPE OF WORK:

PA-06-TX-1791-PW-14208(0):

***** For complete Scope of Work- See scanned documents under the Damage Facility tab.***** Fund at 90% This Project is NOT in the V-Zone Flood Damages \$151,258.00 Wind Damages \$12,819.00 WORK COMPLETED Completed work was estimated because applicant could not provide sufficient documentation of incurred costs. Where cost documentaion was provided and could be validated was incorporated into the Xactimate Estimate. WIND RELATED: Roof temp repair completed by walker roofing, damaged area removed and temporarily installed modified bitumen for protective measures, this cost has been validated with Xactimate and invoice included in file. Description - Roof temp repair Modified bitumen roof INST 1.00 SQ Built-up 3 ply roofing - in place REMV 1.00 SQ Built-up roofing - gravel ballast R&R 1.00 SQ Roofer - per hour LAB 6.00 HR FLOOD RELATED: Pool pumps - Have been replaced , cost of this item was estimated by the project officer for 3/4 hp pumps utilizing Xactimate. There were not any invoices provided and the cost of this item has not been validated, the supporting documents should be collected and validated at closeout. Description - Pool Pump Swimming pool pump, 3/4 hp R&R 4.00 EA Drywall replacement 4' up to include texture, re-paint (2 coats) and replace rubber cove base on walls has been completed. Dryout and disinfect completed on Cat B Pw's. Per applicant this work was contracted by S&P Electric, there were not any invoices provided for this portion of the work and the cost of these item have been estimated by the project officer utilizing Xactimate, these repairs have not been validated and the supporting documents should be collected and validated at closeout. Affected rooms are as follows: Corridor 1 (3 to 4 in. flood water) - 1100 / 1102 / 1104 / 1106 / 1108 / 1101 / 1099 Corridor 2 (3 to 4 in. flood water except 1120 which sustained 14 to 15 in. flood water) - 1117 / 1119 / 1110 / 1120 Corridor 3 (14 to 15 in. flood water) - 1121 / 1124 / 1126 / 1125 Description - Drywall Suspended ceiling tile - Detach & reset DETACH & RESET 6,969.27 SF 5/8" drywall - hung, taped, ready for texture R&R 8,223.08 SF Seal/prime {V} - one coat INST 8,223.08 SF Texture drywall - light hand texture INST 16,446.11 SF Paint {V} - two coats INST 16,446.11 SF Mask {V} per square foot - plastic and tape INST 13,938.55 SF Cove base molding - rubber or vinyl, 4" high R&R 1,793.54 LF Cabinet Removals - Classroom Nutrition Rm 1119 base cabinets have been removed. Per applicant this worked was performed by Global Restoration. There were not any invoices provided for this work and cost has been estimated by the project officer utilizing Xactimate. These repairs have not been validated and the supporting documents should be collected and validated at closeout. Quality of these cabinets are simulated wood grain covered with flat laid laminate countertops.

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*****Amendment 1***** This amendment is to document a change in scope of work for eligible damage to the swimming pool at Ball High School. Hurricane Ike caused debris and contaminated surge water to wash into Ball High School's swimming pool and permanently stain the plaster walls requiring it to be resurfaced. The applicant will be using contract cost totaling \$35,787.49 to repair all damages to the pool. These costs include resurfacing 3921 sq. ft. of surface area with new plaster including all preparatory work, all depth markers, and racing lane markers. These costs have been provided by the applicant and are based on an estimate given by the contractor Pool Construction & Services. Please refer to the attached estimate from the contractor for all work required. The applicant is requesting Direct Administrative Costs (DACs) that are directly chargeable to this specific project and in accordance with 44 CFR 13.22. The applicant is required to provide the actual Direct Administrative Costs which will be reconciled to actual costs at close-out. However, for current total project costs, the amount of eligible estimated DACs have been included with the project and an increase is not required. All work will be performed in a manner that conforms and is maintained to applicable codes and standards. All necessary permitting will be procured and utilized. Disposal of materials from demolition and construction, i.e., debris, will be disposed of at a licensed facility. It is recommended that the Applicant provide the State with all receipts, invoicing, and payment vouchers for "Work Completed" and estimated "Work to be Completed" at close out. As this is a large Project, and subject to review, reconciliation of costs is required. Any discrepancies in regard to actual costs, can be addressed during this process.

Does the Scope of Work change the pre-disaster conditions at the site? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Special Considerations included? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Hazard Mitigation proposal included? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Is there insurance coverage on this facility? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PROJECT COST					
ITEM	CODE	NARRATIVE	QUANTITY/UNIT	UNIT PRICE	COST
1	9901	Direct Administrative Costs (Subgrantee)	1/LS	\$ 1,312.00	\$ 1,312.00
2	0000	Work Completed	0/LS	\$ 0.00	\$ 0.00
3	9000	CEF Estimate	1/LS	\$ 113,826.00	\$ 113,826.00
4	0000	Work to be Completed	0/LS	\$ 0.00	\$ 0.00
5	9999	CEF (Cost Estimating Format) see attached	1/LF	\$ 50,251.00	\$ 50,251.00
6	0000	Amendment 1	0/LS	\$ 0.00	\$ 0.00
7	9999	Contract costs based on an estimate	1/LS	\$ 35,787.49	\$ 35,787.49

8	0000	Insurance Adjustments	0/LS	\$ 0.00	\$ 0.00
9	5900	Deduct Actual Insurance Proceeds - NFIP proceeds	1/LS	\$ - 151,258.00	\$ - 151,258.00
10	5902	MANDATORY NFIP REDUCTION - MAXIMUM PROCEEDS AVAILABLE	1/LS	\$ -4,000.00	\$ -4,000.00
				TOTAL COST	\$ 45,918.49
PREPARED BY David Buckley		TITLE Project Specialist		SIGNATURE	
APPLICANT REP. Lynne Cleveland		TITLE Superintendent		SIGNATURE	