

PA-06-TX-4223-PW-01361(0) <u>P</u>	
Applicant Name:	Application Title:
HIDALGO (COUNTY)	HID006B - Emergency Protective Measures-Pumping ops
Period of Performance Start:	Period of Performance End:
05-29-2015	11-29-2015

Bundle Reference # (Amendment #)	Date Awarded

Subgrant Application - FEMA Form 90-91

Note: The Effective Cost Share for this application is 75%

FEDERAL EMERGENCY MANAGEMENT AGENCY PROJECT WORKSHEET						
DISASTER		PROJECT NO.	PA ID NO.	DATE	CATEGORY	
FEMA	4223	- DR -TX	HID006B	215-99215-00	02-17-2016	B
APPLICANT: HIDALGO (COUNTY)				WORK COMPLETE AS OF:		
				10-31-2015 : 100 %		
Site 1 of 1						
DAMAGED FACILITY:			COUNTY: Hidalgo			
County Wide Pumping operation						
LOCATION:				LATITUDE:	LONGITUDE:	
Current Version: LOCATION:						
Precinct #1 1902 Joe Stephens Ste. Weslaco TX 78596						
Precinct #2 300 W Hall Acres Pharr TX 78577						
Precinct #3 724 N Breagle Rd. Mission TX 78574						
Precinct #4 100 N.Closner Rd Edinburg TX 78539						
DAMAGE DESCRIPTION AND DIMENSIONS:						
Current Version: During the declared incident period of May 4th thru June 22, 2015 Severe Storms, Tornadoes and Straight-line Winds producing excessive rain fall in a short time throughout Hidalgo County, TX. Causing flash flooding and overwhelming the drainage system. Multiple roads and neighborhood were submerged under standing water (from a few inches to several feet) for several weeks, multiple power outages requiring the areas to be shut down in order to protect the life, health and safety of the local residents.						
Impacts of the standing water affected emergency services, school bus routes, transportation in and out of the region, as well as social and economic impacts to the county.						
SCOPE OF WORK:						

Current Version:
WORK COMPLETED:

In order to protect the residents of Hidalgo County, the Applicant enacted emergency protective measures to dewater flooded roads and neighborhoods county-wide. These measures were taken to allow emergency vehicles access on the roadways to respond to life threatening calls. The standing water required the evacuation of neighborhoods to protect the life, health and safety of the local residents. The loss of electrical power also required the evacuation of residents to protect life and safety of residents in the impacted area. Dewatering of neighborhoods and low lying areas was necessary to provide vector control of insects that thrive in standing water, posing a health and safety risk to the general public.

This Project Worksheet (PW) is separated out to account for the four Precincts of Hidalgo County. This PW captures the eligible force account labor (with fringe benefits) and equipment used to implement the emergency protective measures. Emergency protective measures enacted were: (1) closing and barricading of roadways, (2) dewatering standing water in low lying areas, and (3) removing obstructions in the drainage canals that were preventing the canals to operate as designed. The dewatering operations consisted of pumping standing water from low areas into the existing drainage canals throughout the county.

Pct#1: Labor \$15,772.91 (908.25 Hrs.) Equipment \$40,275.23 (3244.75Hrs.)

Pct#2: Labor \$13,165.98 (679.02Hrs.) Equipment \$19,227.13 (739.5Hrs)

Pct#3: Labor \$27,248.19 (1039.2Hrs.) Equipment \$63,808.66 (7353.85Hrs)

Pct#4: Labor \$95,717.56 (3733Hrs.) Equipment \$113,059.80 (2734.00Hrs)

TOTAL Force account OT labor. \$ 151,904.60 (6,359.47Hrs)

TOTAL Force account equipment. \$236,370.80 (13,713.10Hrs)

TOTAL for this PW \$388,275.40

SCOPE NOTES:

Pumping operation was ongoing into 1 August 2015, the latest OT recorded was 2 July 2015.

Picture attached were taken on 26 June 2015 during PDA

The actual location of pumping is captured in the summary for each Pct.

Each Precinct recorded their respective labor and equipment that was used in various location throughout the county as requested by emergency management.

Pump equipment hours were recorded by the precinct using the equipment, even so the equipment may have been the property of another precinct.

Labor OT hours were recorded by the precinct were the employee normally works, even so the labor may have been taking place in another precinct.

Labor and equipment hours were collected from information provided by applicant (DAR) Daily Activity Report-Time cards and Back up documentation can be found on the common drive at the JFO (PA>PACL>Adrian Gonzales>Charles Williams>HID006B-Due to size of files it was not attached into EMMIE.

PROJECT NOTES:

Additional Cat "B" PW will be written to capture additional cost claimed by the applicant, including but not limited to: Mutual Aid from the City of Mc Allen and Cameron County, additional Direct Administrative Cost ,vector control, fire , police and additional miscellaneous expenses to be claimed by Hidalgo county.

DIRECT ADMINISTRATIVE COSTS: The Subgrantee chooses not to claim costs to manage and administer this project as part of the Public Assistance program's grant award. Declining such costs does not exempt the Subgrantee from maintaining records adequately and documenting the source and application of funds as required in 2 CFR 200.413.

-- **PROCUREMENT:** The Applicant was advised by FEMA PAC and/or Project Specialist that in the seeking of proposals and letting of contracts for eligible work, the Applicant must comply with its Local, State and/or Federal procurement laws, regulations, and procedures as required by 2 CFR 317-326.

-- **RECORD RETENTION:** As described in 2 CFR 200.33 Subgrantee must maintain all work-related records for a period of three (3) years from Subgrantee closure (final payment), all records relative this project worksheet are subject to examination and audit by the State, FEMA and the Comptroller General of the United States and must reflect work related to disaster specific costs.

-- **PERMITS:** Federal Funding is contingent upon acquiring all necessary Federal, State and Local permits. Noncompliance with this requirement may jeopardize the receipt of federal funds. The applicant is responsible for obtaining all required permits prior to the

commencement of work.

-- ENVIRONMENTAL AND HISTORIC PRESERVATION: Applicant must comply with all applicable environmental and historic preservation laws. Federal funding is contingent upon acquiring all necessary Federal, State and Local permits. Noncompliance with this requirement may jeopardize the receipt of federal funds.

-- INSURANCE REVIEW: The applicant is aware that all projects are subject to an insurance review as stated in 44 C.F.R. Sections 206.252 and 206.253. If applicable, an insurance determination will be made either as anticipated proceeds or actual proceeds in accordance with the applicant's insurance policy which may affect the total amount of the project. Approval of this project may result in an obtain/maintain insurance requirement. The Subgrantee must comply with insurance reviewer terms and conditions upon receipt of sub-grant from the State.

-- COST BASIS FOR LABOR, EQUIPMENT AND MATERIALS: Costs used to formulate this project were based on:
 - Unit Costs provided by Applicant
 - FEMA cost codes

-- AUDIT STATEMENT: All documentation related to this project worksheet is subject to audit and must reflect disaster – related work and project – specific cost. The applicant has been advised of responsibility to maintain supporting documentation (records). The type of records to be maintained is specified in FEMA policy 2 CFR Subpart F, Audit Requirements. Records must be maintained for three 3 years from the date the last project was completed or from the date final payment was received, whichever is later.

-- 75% FEDERAL FUNDING: In accordance with FEMA policy 9523.9 and current disaster declaration determinations, this project worksheet will be funded with the Federal Cost share at 75% of all eligible costs.

-- By accepting this grant the Applicant to the best of their ability acknowledges that all damages described within this Sub-grant Application and all associated costs being claimed were a direct result of the declared event, and in connection with the incident period of 05/04/2015 thru 06/19/2015 with the exception of requests for alternate or improved projects.

-- BACKUP DOCUMENTATION: Backup Documentation has been reviewed and a 100% sampling has been included with this project.

-- LARGE PROJECT ADJUSTMENT, ANY CATEGORY: When Subgrant Applications for Assistance (Project Worksheets) are written as Large Projects (\$121,600.00 or greater) not participating in the SRIA Alternative Procedures Pilot Program for Permanent Work – fixed estimated cost, an adjustment must be made during the closeout process in order to match the actual eligible dollars spent. This will require a Change (Version) to be submitted in EMMIE to capture the over-run/under-run.

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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Hazard Mitigation proposal included? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Is there insurance coverage on this facility? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

PROJECT COST

ITEM	CODE	NARRATIVE	QUANTITY/UNIT	UNIT PRICE	COST
		*** Version 0 ***			
		Work Completed			
1	9002	Force Account Labor (Over Time)	1/LS	\$ 151,904.60	\$ 151,904.60
2	9008	Equipment	1/LS	\$ 236,370.80	\$ 236,370.80
		Direct Subgrantee Admin Cost			
3	9903	No Direct Administrative Costs	1/LS	\$ 0.00	\$ 0.00
				TOTAL COST	\$ 388,275.40
PREPARED BY CHARLES K WILLIAMS			TITLE Project Specialist	SIGNATURE	
APPLICANT REP. Ramon Garcia			TITLE Hidalgo County Judge	SIGNATURE	