

## MEMORANDUM OF UNDERSTANDING

TO: Mike Personett M.O.U. # PARD 18-002

Acting Director, Watershed Protection Department

FROM: Kim McNeeley, CPRP

Acting Director, Parks and Recreation Department

SUBJECT: <u>Little Walnut Creek - Flood Risk Reduction Project</u>

Project I.D. 5754.086 : FDU 4850 6307 6423

**DATE:** 8/10/18

The Watershed Protection Department (WPD) and the Parks and Recreation Department (PARD) acknowledge that the property located at 1101 Mearns Meadow Blvd serves important functions for the community, including the Mearns Meadow storm water detention pond and the Quail Creek Neighborhood Park. WPD and PARD also both acknowledge the need to provide additional flood risk reduction measures in this area and the resulting need to expand the existing detention pond. Therefore, WPD is allowed to use the parkland located at Quail Creek Neighborhood Park, as part of the work site for the above referenced project, as indicated in Attachment "B" (Location Map).

## The parkland is to be used for <u>Permanent Use and Temporary Use.</u> The requested areas are:

Permanent Use (Additional Drainage Easement): 69,970 sq. ft. = \$215,508

Temporary Use (Staging Area): 20,083 sq. ft. = \$80,636

Total Mitigation Amount (Without Park Improvements) = \$296,143

Watershed Protection Department (WPD) is in agreement to provide the following mitigation in return for permanent and temporary use of the parkland (Park Improvements):

New Concrete Trail and ADA Sidewalk 3,536 sq. ft. = \$35,360

Granite Gravel Hike and Bike Trail 1,475 sq. yd. = \$51,613

Pedestrian Railing 920 lf. = \$23,000

Bermuda Block Sodding 9,913 sq. yd. = \$49,564

Small Block Limestone  $\underline{335}$  ton =  $\underline{\$36,905}$ 

Big Block Limestone  $\underline{128}$  ton =  $\underline{\$11,520}$ 

Subtotal Park Improvements = \$207,962

Total Mitigation Amount (Without Park Improvements) = \$296,143

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**Total Remaining Mitigation Balance = \$88,181** 

## Improvements to Quail Creek Neighborhood Park

As part of the drainage pond expansion project, WPD will provide all of the above mentioned park improvements. The cost of each improvement is deducted from the overall total mitigation amount. The total remaining balance in the amount of \$88,181 will be transferred and will be paid within 30 Calendar Days after execution of this Memorandum of Understanding.

Extension/modification of parkland use must receive prior written approval from PARD. Additional fees will be assessed at the same daily rate as stated in Attachment "A" of this M.O.U.

The estimated Project Start Date is **September 2019** 

Attachments: A (Mitigation Calculation Worksheet) B (Location Map)

The estimated duration of the parkland use is 1095 Calendar Days.

Estimated Date of Final Completion (Restoration complete and accepted by Environmental Inspector and PARD; Parkland open for Public Use) is **September 2022** 

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Watershed Protection Department Point of Contact is: David Trujillo, P.E.  Public Works Department Point of Contact is: Thuan Nguyen, P.E.  PARD Point of Contact is: Gregory Montes		Phone Number: <u>974-3496</u> Phone Number: <u>974-3513</u> Phone Number: <u>974-9458</u>			
			Parks & Recreation Board:		
			City Council:		
Kim McNeeley, CPRP Acting Director, Parks and Recreation Department	Date				
CONCURRENCE					
Mike Personett Acting Director, Watershed Protection Department	Date				

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