

METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY Metro Office Building 800 President Ronald Reagan Way P.O. Box 196300 Nashville, TN 37219-6300

September 22, 2023

To: Peggy Deaner Metro Water Services

Re: MILL CREEK FLOOD RISK MANAGEMENT PROJECT Planning Commission Mandatory Referral 2018M-019PR-004 Council District #16 Ginny Welsch, Council Member

On behalf of the Metropolitan Planning Commission, the following item, referred to the Commission as required by the Metro Charter, has been recommended for *approval to* the Metropolitan Council:

A third request to amend the Mill Creek Flood Risk Management Project property list (RS2018-1445, RS2021-1226, RS2022-1777; MWS Project No. 18-SWC-136) to add two properties.

The relevant Metro agencies (Metro Parks, Metro Public Works, Metro Water Services, Metro Emergency Communications, the Nashville Electric Service, Metro Finance – Public Property and the Metro Historical Commission) have reviewed the proposal and concur in the recommendation for approval. This request must be approved by the Metro Council to become effective. A sketch showing the location of the request is attached to this letter.

Conditions that apply to this approval: none

This recommendation for approval is given as set forth in the Metropolitan Planning Commission Rules and Procedures. If you have any questions about this matter, please contact Christopher Paulsen at Christopher.paulsen@nashville.gov or 615-880-2452.

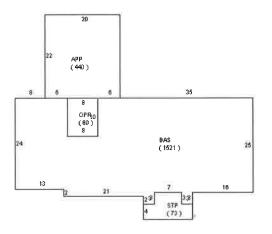
Sincerely

Lisa Milligan Land Development Manager Metro Planning Department cc: *Metro Clerk*

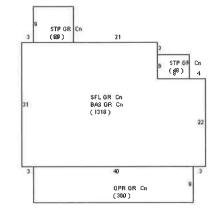
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DEPARTMENT OF THE ARMY NASHVILLE DISTRICT, CORPS OF ENGINEERS 110 9TH AVENUE SOUTH, ROOM A-405 NASHVILLE, TENNESSEE 37203

CELRN-PM-P

12 SEP 2023

MEMORANDUM FOR Record, Nashville District, ATTN: CELRN-Z (LTC Robert W. Green), U.S. Army Corps of Engineers, 110 Ninth Avenue South, Nashville, TN 37203

SUBJECT: Design and Implementation Adjustment to Mill Creek (P#325763) Project.

1. Reference:

a. Mill Creek, Nashville, TN, Detailed Project Report and Environmental Assessment, dated 7 March 2017.

b. Memorandum for Commander, Great Lakes and Ohio River Division, Approval of Mill Creek, Nashville, TN, Detailed Project Report, dated 10 May 2017.

c. USACE Planning Bulletin 2019-03, issued 13 December 2018.

d. USACE Engineering Regulation 105-2-100, Planning Guidance Notebook, Appendix G-13.

e. Mill Creek Design Documentation Report, updated July 2023.

2. <u>Background</u>: The Mill Creek Chief's Report was approved by Headquarters, U.S. Army Corps of Engineers (HQUSACE) on 15 October 2015. The Mill Creek portion of the Chief's Report was authorized for conversion to the Continuing Authorities Program via Section 1402(a) of the Water Improvements to the Nation Act of 2016. The Great Lakes and Ohio River Division (LRD) approved the Mill Creek Detailed Project Report (DPR) on May 10, 2017. The report recommendation includes the Briley Parkway Bridge and Channel Modification, and the nonstructural plan to buyout 42 residences and elevate 2 residences within the Mill Creek, Sorghum Branch, and Whittemore Branch watersheds. The total project cost is estimated to be \$12.9M, per October 1, 2017 price level.

3. <u>Project Verification</u>: Per typical process for reports with nonstructural recommendations, the following language was included within *Section 4.6 Description of Recommended Plan*, "Implementation of non-structural measures at individual properties will be dependent on verification of structure characteristics and first floor elevations."

SUBJECT: Nashville District Draft Proposal for Design and Implementation Adjustment to Mill Creek (P#325763) Project.

4. <u>PED Adjustment Considerations</u>: The 2013-2014 base data of the report includes a combination of elevation data, topology, first floor elevations, and first floor certificates from multiple sources, dating to the early 2000s. During the Planning, Engineering and Design (PED) phase, the district encountered discrepancies to a small number of residences within the recommended project footprint based on source data and other relevant errata within the report models. The district determined it necessary to update the feasibility level data to design level of detail. Item 6 includes the addition of two properties to the Mill Creek Project. These properties carry the requisite aggregation of being floodway and 5-year floodplain approximate. The structures are contiguous and on the same block with five properties acquired in the project.

5. <u>Project Inclusion Basis</u>: LRN updates the Mill Creek project via PED adjustment by using the same criteria from the original study (Section 4.1.3). During design and implementation, LRN would be limited by the original report aggregation method, consistent plan formulation logic, and the adherence to ER 1105-2-100 G-13 guidance. G-13 paragraph 2 provides a project the allowance of scope change "an increase or decrease in scope no greater than 20% of the scope authorized by Congress."

6. <u>Design Documentation Report Update</u>: The Design Documentation Report, July 2023 update adds two properties to the project, resulting in a total scope of 43 buyouts and 3 elevations. The updated DDR includes the following properties be added to the Mill Creek Project;

- 315 Wimpole Drive
- 321 Wimpole Drive.



Craig D. Carrington, PMP, WRCP Chief, Programs, Planning and Project Management United States Army Corps of Engineers Nashville District

USACE Mill Creek						
CD	ADDRESS		PARCEL #	TOTAL COSTS		
16	315	Wimpole Drive	Nashville	119 04 0 013.00	\$ 545,60	00.00
16	321	Wimpole Drive	Nashville	119 04 0 010.00	\$ 621,6	00.00
TOTAL ESTIMATED BUDGET \$ 1,167,200.00						
*Estimated costs include; plot surveys, appraisals, costs to acquire the property,						
environmental assessment (regulated material survey), abatement (if necessary),						
demolition, costs to remove water and sewer services.						

Davidson County, TN Assessor of Property

Unofficial Property Record Card

GENERAL PROPERTY INFORMATION

Map & Parcel: 119 04 0 013.00 Current Owner: ADAMS, HOMER J. & WILMA BEATRI Mailing Address: 319 WIMPOLE DR NASHVILLE, TN 37211 Zone: 8 Neighborhood: 3027

Location: 315 WIMPOLE DR Land Area: 0.50 Acres Most Recent Sale Date: 05/29/1998 Most Recent Sale Price: \$85,000 Deed Reference: 00010966-0000709 Tax District: USD

CURRENT PROPERTY APPRASIAL

Assessment Year: 2023 Land Value: \$50,000 Improvement Value: \$191,900 Total Appraisal Value: \$241,900 Assessment Classification*: RES Assessment Land: \$12,500 Assessment Improvement: \$47,975 Assessment Total: \$60,475

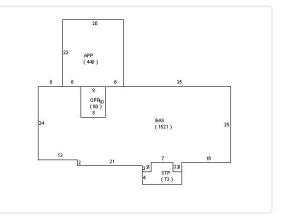
LEGAL DESCRIPTION

LOT 23 SEC 4 GLENCLIFF ESTATES

IMPROVEMENT ATTRIBUTES - Card 1 of 1

Building Type: SINGLE FAM Year Built: 1953 Square Footage: 1,521 Number of Living Units: 1 Building Grade: C Building Condition: Average Rooms: 7 Beds: 3 Baths: 1 Half Bath: 0 Fixtures: 5 Exterior Wall: BRICK Frame Type: RESD FRAME Story Height: ONE STY Foundation Type: CRAWL Roof Cover: ASPHALT





Davidson County, TN Assessor of Property

Unofficial Property Record Card

GENERAL PROPERTY INFORMATION

Map & Parcel: 119 04 0 010.00 Current Owner: BELL, DWIGHT STEVEN & SANDRA K Mailing Address: 321 WIMPOLE DR NASHVILLE, TN 37211 Zone: 8 Neighborhood: 3027

Location: 321 WIMPOLE DR Land Area: 0.87 Acres Most Recent Sale Date: 02/06/2019 Most Recent Sale Price: \$0 Deed Reference: 20190219-0015106 Tax District: USD

CURRENT PROPERTY APPRASIAL

Assessment Year: 2023 Land Value: \$60,500 Improvement Value: \$248,400 Total Appraisal Value: \$308,900 Assessment Classification*: RES Assessment Land: \$15,125 Assessment Improvement: \$62,100 Assessment Total: \$77,225

LEGAL DESCRIPTION

LOT 26 SEC 4 GLENCLIFF ESTATES

IMPROVEMENT ATTRIBUTES - Card 1 of 1

Building Type: SINGLE FAM Year Built: 1952 Square Footage: 2,636 Number of Living Units: 1 Building Grade: C Building Condition: Average Rooms: 8 Beds: 4 Baths: 3 Half Bath: 0 Fixtures: 11 Exterior Wall: BRICK Frame Type: RESD FRAME Story Height: TWO STY Foundation Type: CRAWL Roof Cover: ASPHALT



