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CONSULTING ENGINEERS

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FIELD REPORT

DATE:

August 4, 2011

RE:

171-173 Edgewood, 183-185 Edgewood, 163-165 Edgewood, 890-892 Albany Ave., 81-83 Edgewood, 27 Edgewood and 40-42 Edgewood
MDC Edgewood Street Separation Project
MDC Construction Contract No. 2003-45A
WMA Project #56122

PRESENT:

Tynima Toney	MDC Outreach
Bill O'Brien	Associated Plumbing & Heating, LLC
Assistant	Associated Plumbing & Heating, LLC
Adrian McIlveen	Walter McIlveen Associates, Inc.

Following a meeting with MDC, site reviews were held on 8/3/11 of the following properties that Mr. David Ormsby had scheduled pre-arranged access to the basements to mitigate prior MDC citations of the 2003 International Plumbing Code (IPC) outlined in a matrix for the Project. Specific basements scheduled to review this day are: 171-173 Edgewood, 183-185 Edgewood, 163-165 Edgewood, 890-892 Albany Ave. and the Plumbing Contractor had MDC Outreach add 81-83 Edgewood, 27 Edgewood and 40-42 Edgewood. The following is a brief cursory summary of items observed and/or discussed in the presence of the writer:

1. At 171-173 Edgewood, Citation Code Key 9 (IPC 308.5), Code Key 10 (IPC 308.6), Code Key 11 (IPC 308.7), Code Key 14 (IPC 704.1), Code Key 19 (IPC 708.2) and Code Key 21 (IPC 708.5) have been mitigated by the Plumbing Contractor (added supports, hangers, sway bracing, anchorage, repitched and added cleanouts) and also the basement utility sink and its connection to storm and water was capped from the *Edgewood Street Outstanding Separation Items* list and the sanitary and storm is now separated and compliant.
2. At 163-165 Edgewood St., Citation Code Key 9 (IPC 308.5), Code Key 10 (IPC 308.6), Code Key 11 (IPC 308.7), Code Key 14 (IPC 704.1) and Code Key 20 (IPC 708.3.4) have been completed by the Plumbing Contractor (added supports, hangers, sway bracing, anchorage, repitched and added cleanouts)) and after plugging the hole in the floor, the Matrix has been reviewed as conforming. Regarding the citation on the *Edgewood Street Outstanding Separation Items* list, the basement sink is now capped at the storm and sink drain, truly separated and therefore conforming.
3. At vacant and boarded up 890-892 Albany Ave., noting several first floor fixtures and associated drainage piping cut and capped, Citation Code Key 13 (IPC 308.9) and Code Key 20 (IPC 708.3.4) and Code Key 21 (IPC 708.3.5) were mitigated by the Plumbing Contractor (added supports, cleanouts and waterproofed building drain/building sewer junction) and made to conform. Regarding the citation on the *Edgewood Street Outstanding Separation Items* list, the basement

washing machine standpipes were removed and the floor refinished flush and is therefore now separated and conforming.

4. At 81-83 Edgewood St., Citation Code Key 13 (IPC 308.9), Code Key 14 (IPC 704.1) and Code Key 20 (IPC 708.3.4) were mitigated by the Plumbing Contractor (added supports, repitched and added cleanout at base of stack) and was reviewed as separated and conforming.
5. At 27 Edgewood St., Citation Code Key 20 (IPC 708.3.4) was mitigated by the Plumbing Contractor (added cleanout at building drain/building sewer junction) and cited matrix work was reviewed as conforming.
6. At 40-42 Edgewood St., Citation Code Key 13 (IPC 308.9) and Code Key 20 (IPC 708.3.4) were mitigated by the Plumbing Contractor (added supports and added cleanout at base of stack) and was reviewed as separated and conforming.
7. Work at 183-185 Edgewood began however the reworking of the RWLs separate from the inverted sanitary work was more than could be accomplished this Thursday, August 4, 2011 and the Plumbing Contractor noted he would have to come back to finish the final separation.

WALTER McILVEEN ASSOCIATES, INC.

Adrian McIlveen

AMc/sm

c:

Nikhil Vyas VB Technology Corp.