

Smart Choice

## **Public Works Department**

515 Clark Avenue, Ames, Iowa 50010 Phone 515-239-5160 ♦ Fax 515-239-5404

July 7, 2021

Honorable Mayor and Council Members City of Ames Ames, Iowa 50010

RE: Domani Subdivision 1st Addition Financial Security Reduction #2

Mayor and Council Members:

I hereby certify that the water system and a portion of the storm sewer system required as a condition for approval of the final plat of **Domani Subdivision 1**<sup>st</sup> **Addition** have been completed in an acceptable manner by **Ames Trenching of Ames, Iowa.** The above-mentioned improvements have been inspected by the Engineering Division of the Public Works Department of the City of Ames, Iowa, and found to meet City specifications and standards.

As a result of this certification, it is recommended that the financial security for public improvements on file with the City for this subdivision be reduced to **\$444,832.50**. The remaining work covered by this financial security includes earthwork, portion of storm sewer system, paving, pedestrian ramps, sidewalks, COSESCO, streetlights and street trees.

Sincerely,

John C. Joiner, P.E.

Director

JJ/tp

cc: Finance, Planning & Housing, Subdivision file

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Item	Unit	Quantity
STORM SEWER, TRENCHED, RCP, 15 INCH	LF	519
STORM SEWER, TRENCHED, RCP, 18 INCH	LF	432
STORM SEWER, TRENCHED, RCP, 24 INCH	LF	289
STORM SEWER, TRENCHED, RCP, 30 INCH	LF	735
STORM SEWER, TRENCHED, RCP, 42 INCH EQUIVALENT ARCH PIPE	LF	84
FOOTING DRAIN COLLECTOR, PVC, 4 INCH	LF	503
FOOTING DRAIN CLEANOUT, 4 INCH	EA	2
FOOTING DRAIN OUTLETS AND CONNECTIONS, 4 INCH	EA	2
STORM SEWER SERVICE STUB, PVC, 1.5 INCH	EA	28
WATER MAIN, TRENCHED, PVC, 8 INCH	LF	1501
FITTING, 11.25° BEND, 8 INCH	EA	3
FITTING, 22.5°, 8 INCH	EA	5
FITTING, 45°, 8 INCH	EA	1
FITTING, TEE, 8 INCH X 8 INCH X 8 INCH	EA	1
WATER SERVICE STUB, HDPE, 1 INCH	EA	28
VALVE, GATE, 8 INCH	EA	5
TAPPING VALVE ASSEMBLY, 8 INCH	EA	1
FIRE HYDRANT ASSEMBLY	EA	3
FLUSHING DEVICE (BLOWOFF), 8 INCH	EA	1
STORM MANHOLE, SW-401, 48 INCH	EA	4
STORM MANHOLE, SW-401, 60 INCH	EA	3
STORM MANHOLE, SW-401, 72 INCH	EA	1
STORM MANHOLE, SW-401, 84 INCH	EA	1
INTAKE, SW-501	EA	3
INTAKE, SW-503	EA	4
INTAKE, SW-505	EA	4
INTAKE, SW-506	EA	1
CONNECTION TO EXISTING STORM PIPE	EA	1