

Public Works Department

515 Clark Avenue, Ames, Iowa 50010 Phone 515-239-5160 ^{°°} Fax 515-239-5404

October 14, 2016

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

Ladies and Gentlemen:

I hereby certify that the water main and storm water detention facility required as a condition for approval of the final plat of **Crane Farm Subdivision** have been completed in an acceptable manner by **Con-Struct, Inc**. 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.

At the October 11, 2016 City Council meeting Council approved a reduction of the financial security to \$1,558,705. It has been determined that an error was made in the reduction amount that was presented. The correct reduction amount should have been \$1,568,705.

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 **\$1,568,705**. The remaining work covered by this financial security includes installation of the street paving, storm sewer, sanitary sewer, street lighting, COSESCO, storm water management, street trees, landscaping and public sidewalks/pedestrian ramps.

Sincerely,

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John C. Joiner, P.E. Director

JJ/jc

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cc: Finance, Contractor, Construction Supervisor, PW Senior Clerk, Planning & Housing, Subdivision file

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| Description | Unit | Quantity |
|---|------|----------|
| Mobilization | LS | 1 |
| Subgrade Preparation, 12" | SY | 11,280 |
| Subbase, Modified, 12" | SY | 11,280 |
| Subdrain, Perforated Polyethylene, 6" | LF | 4,600 |
| Pavement, PCC 9" | SY | 10,240 |
| Sanitary Sewer Gravity Main, Trenched, PVC, 8" | LF | 175 |
| Sanitary Sewer Gravity Main, Trenched, PVC, 12" | LF | 1,770 |
| Storm Sewer, Trenched, RCP, 18" | LF | 480 |
| Storm Sewer, Trenched, RCP, 24" | LF | 895 |
| Storm Sewer, Trenched, RCP, 30" | LF | 735 |
| Water Main, Trenched, 8" | LF | 205 |
| Manhole Type SW-301, 48" | EA | 8 |
| Manhole Type SW-401, 48" | EA | 5 |
| Intake Type SW-501 | EA | 8 |
| Intake Type SW-503 | EA | 8 |
| Excavation, Class 13 | CY | 19,000 |
| Storm Sewer Trenched, Polyethylene 4" | LF | 110 |
| Storm Sewer Trenched, RCP 24" | LF | 230 |
| Intake Type SW-513, Modified | EA | 2 |
| Rip Rap, Class D | Ton | 900 |
| Seeding | ACRE | 2.25 |
| Street Lighting | LS | 1 |
| Erosion Control | ACRE | 27 |
| Sidewalk, 4", PCC | SY | 1,145 |