

**Public Works Department**

515 Clark Avenue, Ames, Iowa 50010

Phone 515-239-5160

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February 26, 2010

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

Ladies and Gentlemen:

I hereby certify that the utilities and street construction required as a condition for approval of the final plat of **Estates West 2nd Addition** has been completed in an acceptable manner by Halbrook Excavating. 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 released in full.

Sincerely,

John C. Joiner, P.E.
Public Works Director
City of Ames

JJ/ec

cc: Finance, Contractor, PW Admin Asst, Construction Supervisor, PW Senior Clerk,
Planning & Housing

Description	Unit	Quantity
Excavation and Embankment	CY	7,000
Clearing and Grubbing	LS	1
Silt Fence	LF	1,000
Inlet Protection	EA	4
Stabilized Construction Entrance	EA	1
Straw Mulch	ACRE	2.5
Seeding, Type (5) Stabilizing Crop	ACRE	2.5
8-inch Sanitary Sewer	LF	216
48-inch Dia. Sanitary Manhole (A)	EA	2
4-inch Sanitary Service	EA	3
8-inch Water Main	LF	291
8-inch 11.25 Degree M.J. Bend	EA	1
8-inch 45 Degree M.J. Bend	EA	1
8"x8" Tapping Valve and Sleeve	EA	1
Hydrant and Hydrant Run (includes 8"x8"x6" M.J. Tee, 6" M.J. Gate Valve, 6" Pipe and Hydrant)	EA	1
1-inch Water Service	EA	3
15-inch RCP, Class III	LF	332
Storm Sewer Manhole (Sanitary Type 'A')	EA	2
Storm Sewer Intake (M-A)	EA	2
Storm Sewer Intake (M-C)	EA	1
Storm Sewer Intake (M-E)	EA	1
1.5-inch Sump Service	EA	3
Subgrade Preparation	SY	1,747
30-inch P.C.C. Curb and Gutter	LF	732
6-inch P.C.C. Pedestrian Ramp	SY	22
Detectable Warning Material	SF	24
6-inch H.M.A. Pavement Base	SY	1,381
2-inch H.M.A. Pavement Surface	SY	1,381
Remove H.M.A. Pavement	SY	82
Remove P.C.C. Curb and Gutter	LF	48
Remove Storm Sewer Intake (M-E)	EA	1