

Public Works Department

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

November 10, 2008

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 reduced to \$24,185.00. The remaining work that covers this financial security includes asphalt surface paving, lighting and the Construction Site Erosion and Sediment Control Ordinance Bond.

Sincerely,

Tracy L. Warner, P.E.

Municipal Engineer / Acting Public Works Divector
City of Ames

JJ/ec

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

Description	Unit	Quantity
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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