



August 31, 2015

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

Ladies and Gentlemen:

I hereby certify that the pedestrian ramps required as a condition for approval of the final plat of **Northridge Heights, 15th Addition** have been completed in an acceptable manner. 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 Joiner, P.E.
Public Works Director
City of Ames

JJ/jc

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

Northridge Heights, 15th Addition
August 31, 2015

Description	Unit	Quantity
Silt Fence	LF	1100
Inlet Protection	EA	12
Stabilized Construction Entrance	EA	1
Pavement Removal	SY	15
Excavation and Embankment	CY	8768
Subgrade Preparation	SY	5240
4-inch Sanitary Service	EA	18
8-inch Sanitary Sewer	LF	582
48-inch Diameter Sanitary Manhole (SW-301)	EA	3
1-inch Water Service	EA	19
8-inch Water Main	LF	563
12-inch Water Main	LF	578
8-inch 11.25 Degree M.J. Bend	EA	2
8-inch 22.5 Degree M.J. Bend	EA	2
8-inch 45 Degree M.J. Bend	EA	1
12"x12"x8" M.J. Tee	EA	1
8-inch M.J. Gate Valve	EA	1
12-inch M.J. Gate Valve	EA	2
Hydrant and Hydrant Run (includes 8"x8"x6" M.J. Tee, 6" M.J. Gate Valve, 6" Pipe and Hydrant)	EA	1
Hydrant and Hydrant Run (includes 12"x12"x6" M.J. Tee, 6" M.J. Gate Valve, 6" Pipe and Hydrant)	EA	1
Temporary Blowoff Hydrant Run (Remove and Reuse 12"x6", M.J. Reducer, 6" Pipe and Hydrant)	EA	1
Temporary Blowoff Hydrant Run (12"x6", M.J. Reducer, 6" Pipe and Hydrant)	EA	1
1.5-inch Sump Service	EA	18
6-inch Collector Line	LF	425
6-inch Perforated Tile Line	LF	310
12-inch RCP, Class III	LF	30
15-inch RCP, Class III	LF	596
18-inch RCP, Class III	LF	379
Storm Sewer Manhole (SW-301)	EA	1
Storm Sewer Manhole (SW-501)	EA	6
Storm Sewer Manhole (SW-503)	EA	6
Area Intake (SW-512)	EA	1
Collector Line Cleanout	EA	3
30-inch PCC Curb and Gutter	LF	2744
8-inch HMA Pavement	SY	1275
9.5-inch HMA Pavement	SY	2557
6-inch PCC Pedestrian Ramp	SY	396
Detectable Warning Material	SF	88
Straw Mulch	AC	14
Seeding, Type (5) Stabilizing Crop	AC	14