

Information for File #2006-04129-ADB

Applicant: Nathan Jones, Tollberg Homes

Corps Contact: Andy Beaudet

Address: 180 5th Street E, Suite 700

E-Mail Andrew.D.Beaudet@usace.army.mil

Phone (651) 290-5642

Primary County Anoka

Section 25

Township 32 North

Range 24 West

Information Complete On April 25, 2013

Posting Expires On May 9, 2013

Authorization Type MN-LOP-05

This application is being reviewed in accordance with the practices for documenting Corps jurisdiction under Sections 9 & 10 of the Rivers and Harbor Act of 1899 and Section 404 of the Clean Water Act identified in Regulatory Guidance Letter 07-01. We have made a preliminary determination that the aquatic resources that would be impacted by the proposed project are regulated by the Corps of Engineers under Section 404 of the Clean Water Act. Our jurisdictional review and final jurisdictional determination could result in modifications to the scope of the project's regulated waterbody/wetland impacts and compensatory mitigation requirements identified above.

Project Description and Purpose

The project involves the placement of fill material into a total of 8,111 square feet of wetland during the construction of a 33-acre residential development, referred to as Hickory Meadows. One impact area (2,880 sq ft) is adjacent to Coon Creek; the remaining fill (4,892 sq ft) is in a non-regulated isolated basin. After coordination with the Coon Creek watershed and others the applicant has included a plan to scrape/excavate within an additional 41,177 square feet of wetland. The purpose of this work is to develop a better infiltration area that will treat runoff from the onsite storm water ponds and provide some groundwater recharge due to the sandy nature of the area. Without the infiltration area runoff would be directed straight into Coon Creek. The scraping would

also remove reed canary grass and allow the area to be reseeded with native seed mixtures. It is not an attempt to mine the area for sand.

As compensatory wetland mitigation, the applicant proposes to excavate existing upland to create about 29,000 square feet of new wetland. This excavation area would blend into the proposed infiltration area.

Drawings See attached.

Note: Site boundaries on this figure are approximate and do not constitute an official survey product.

Site Location

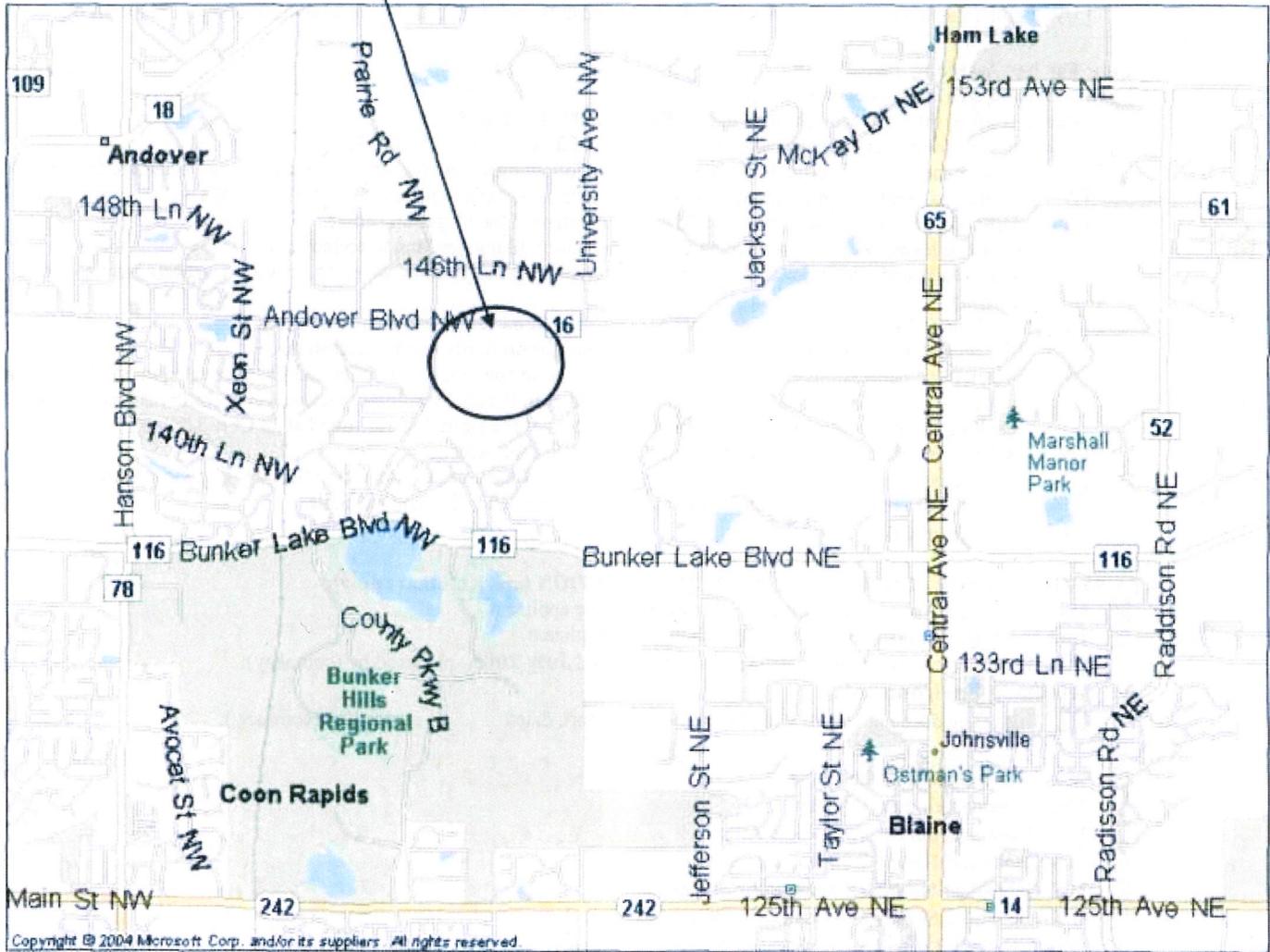


Figure 1 – Site Location Map



KJOLHAUG ENVIRONMENTAL SERVICES COMPANY

**Kodiak Homes (KES No. 2005-273)
Andover, Minnesota**



No Scale

Note: Site boundaries on this figure are approximate and do not constitute an official survey product.

WL = Wetland
— = Transect Location



Figure 2 – 2003 Aerial Photograph



KJOLHAUG ENVIRONMENTAL SERVICES COMPANY

**Kodiak Homes (KES No. 2005-273)
Andover, Minnesota**

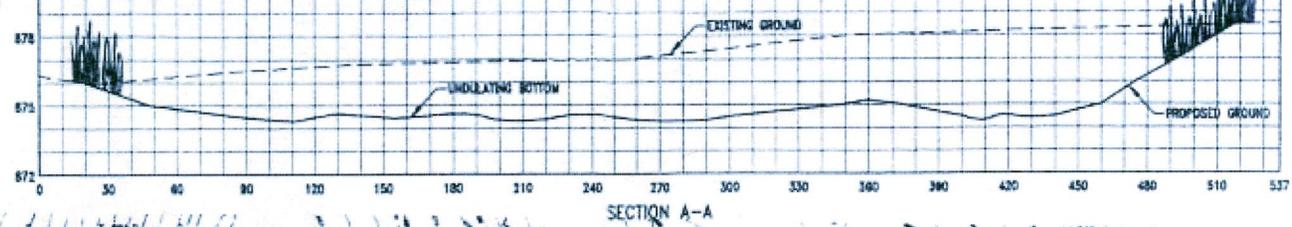


1 inch ~ 528 feet

862.0	NA	862.8	NA	NA	876.0
862.0	NA	862.7	NA	NA	876.0
862.0	NA	862.8	NA	NA	876.0
862.8	NA	864.8	NA	NA	876.0
864.3	NA	864.3	865.8	867.5	876.0
865.3	NA	866.0	866.8	867.5	876.0
866.3	NA	866.0	866.8	867.5	876.0
867.0	NA	866.7	866.8	867.5	876.0
867.0	NA	866.8	NA	NA	876.0

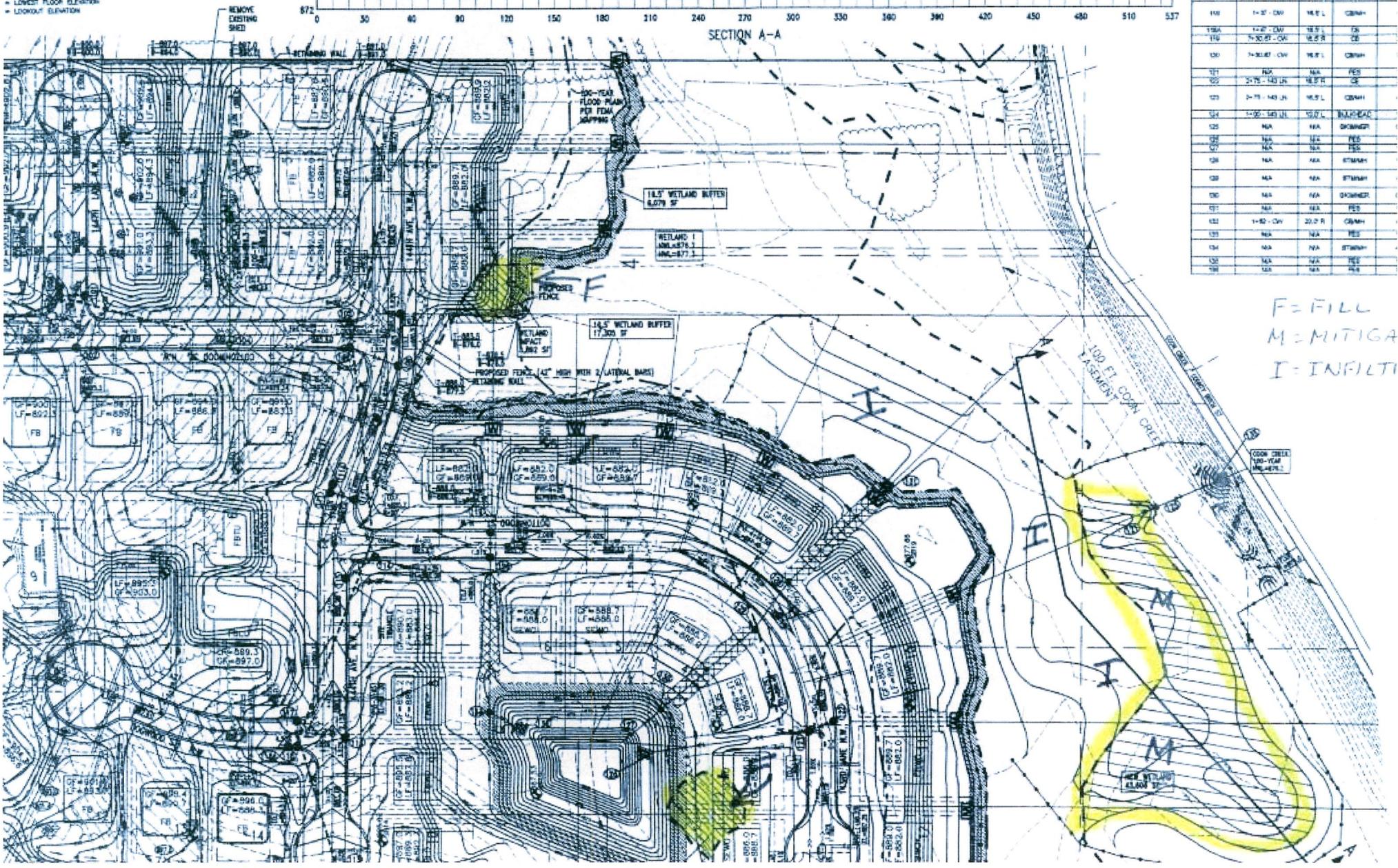
0	1	0.000	867.2	866.7	866.1	NA	866.0	862.1	866.6	276.2
0	1	0.000	864.1	866.7	866.2	NA	866.0	863.1	865.8	279.1
0	1	0.000	867.2	866.7	866.2	NA	866.0	862.1	866.2	276.2
0	1	0.000	866.6	866.7	866.2	NA	866.0	862.1	866.2	276.2
0	1	0.000	866.2	866.7	866.2	NA	866.0	862.1	866.2	276.2
0	1	0.000	866.0	866.7	866.2	NA	866.0	862.1	866.2	276.2
0	1	0.000	866.2	866.7	866.2	NA	866.0	862.1	866.2	276.2
0	1	0.000	866.0	866.7	866.2	NA	866.0	862.1	866.2	276.2
0	1	0.000	866.2	866.7	866.2	NA	866.0	862.1	866.2	276.2
0	1	0.000	866.0	866.7	866.2	NA	866.0	862.1	866.2	276.2

SITE RUNOFF AND BLOWING DUST.
 9. 12' OF EROSION CONTROL BLANKET WILL BE INSTALLED ADJACENT TO ALL WETLAND BUFFER.



- FULL BASEMENT
- FULL BASEMENT WALKOUT
- FULL BASEMENT LOOKOUT
- SPLIT ENTRY LOOKOUT
- SPLIT ENTRY WALKOUT
- FULL BASEMENT TUCK-UNDER
- GARAGE DROPPED BY 1 COURSE
- GARAGE DROPPED BY 2 COURSES
- GARAGE FLOOR ELEVATION
- LOWEST FLOOR ELEVATION
- LOOKOUT ELEVATION

107	8-18-21	144 AVE	18.8 R	CBWH
108	1-18-21	144 AVE	13.0 R	CBWH
109	NA	NA	NA	CB
110	8-18-21	144 AVE	18.8 L	CBWH
111	8-18-21	144 AVE	18.8 L	CB
112	8-18-21	144 AVE	18.8 R	CBWH
113	2-28	144 AVE	13.0 R	STANBY
114	8-21	OW	18.8 L	CBWH
115	8-28	144 AVE	18.8 R	CBWH
116	8-18-01	144 AVE	18.8 R	CBWH
117	1-17	OW	18.8 R	CB
118	1-17	OW	18.8 L	CBWH
119A	1-27	OW	18.8 L	CB
119	1-30-27	OW	18.8 R	CB
120	1-30-27	OW	18.8 L	CBWH
121	NA	NA	NA	RES
122	2-15	143 LN	18.8 R	CB
123	2-15	143 LN	18.8 L	CBWH
124	1-30	143 LN	18.8 L	HOUSE
125	NA	NA	NA	DRIVWAY
126	NA	144	NA	RES
127	NA	NA	NA	RES
128	NA	NA	NA	STANBY
129	NA	NA	NA	STANBY
130	NA	NA	NA	DRIVWAY
131	NA	NA	NA	RES
132	1-10	OW	20.0 R	CBWH
133	NA	NA	NA	RES
134	NA	NA	NA	STANBY
135	NA	NA	NA	RES
136	NA	NA	NA	RES



F= FILL
 M= MITIGA
 I= INFILTI