



To: MAYOR AND CITY COUNCIL

Agenda Item #: VIII.C.

From: Ann Kattreh
Parks & Recreation Director

Action
Discussion
Information

Date: January 6, 2015

Subject: Braemar Golf Course Driving Range and Executive Course Bid Authorization

Action Requested:

Authorize the advertisement of bids for the Driving Range and Executive Course project.

Information / Background:

In April 2014 the city hired Herfort Norby Golf Course Architects to complete the Driving Range design and develop construction and bidding documents for the renovation. In May the city hired Short Elliott Hendrickson Inc. (SEH) to complete wetland delineations and to provide suggestions for wetland mitigation for this project. The wet weather in May and June significantly delayed the wetland delineation process. SEH completed the wetland delineation report and submitted the application to the Nine Mile Creek Watershed District on June 5, 2014. A site review with Barr Engineering (representing the Nine Mile Creek Watershed District) was conducted on June 24 to verify the delineation report. Verification was delayed because many of the areas on the course were too wet or completely under water. In May 2014 the Army Corps of Engineers issued a Public Notice that the permitting process would take at least four months. In July 2014 it was determined that due to project permitting and bidding, it would be best to delay the proposed start of construction from the fall of 2014 to the summer/fall of 2015.

Permitting Update

The proposed improvements at the Braemar Golf Course will require obtaining permits prior to initiation of construction. Permits will be required primarily through the Nine Mile Creek Watershed District (NMCWD), which regulates wetlands, floodplain, storm water treatment, and erosion control. Preliminary meetings have been held with the NMCWD to discuss the project and ensure that, as currently proposed, it meets or exceeds the regulatory standards of the district. The project schedule anticipated submittal of the NMCWD permit application on Dec. 19, 2014, which would provide for approval at the Jan. 21, 2015 Board of Managers meeting. This planned submittal date has been deferred to no later than Jan. 21, 2015, which allows for approval at the Feb. 18, 2015 Board of Managers meeting. Although this appears to be a delay in the project schedule, it is a tactical decision, as this delay in submittal of the application has allowed the project design to reduce the wetland mitigation needs, reduce new impervious surface to minimize storm water treatment requirements, and create additional floodplain mitigation needs. Delay in submittal of the watershed permit applications also allowed the inclusion of the voluntary water quality improvements in the application, which avoids the need for a supplemental permit application or modification. Of primary

notation in the permitting schedule is the preliminary determination by the Army Corps of Engineers that the majority of the ponds and the wetlands within the Driving Range and Executive Course are not going to be regulated. The submittal deadline of permit application prior to the end of the year was based on the current timeline for federal review of between 120 and 160 days. With this delay removed, it is assured that all permits required for this project will be obtained once the NMCWD Board of Managers convenes on Feb. 18, 2015.

Driving Range

The current Driving Range is too short for today's club technology. With current clubs, it is possible for golfers hitting from the range to hit into the teaching area on the north end of the range. Also, due to the lack of depth in the Driving Range tee area, much of the turf is gone by late spring. This leaves golfers to hit in patchy dirt conditions or off of the much less desirable artificial turf mats. The proposed design of the Driving Range is being expanded to increase its usage and to enhance drainage and turf conditions. The proposed range will be over 300 yards long and will accommodate up to 58 golfers at one time. New target greens will be added and a new irrigation system will improve turf conditions and will reduce maintenance time and expense. The renovated range will be almost 100 yards longer and the size of the tee area will almost double. The larger tee box will provide the ability to move golfers forward and back to allow grass to rest and regenerate, maintaining better grass conditions all season. An improved Driving Range will increase Driving Range revenues by \$260,000 annually (\$42,000 in increased fees and \$218,000 in additional hitting spaces), providing less than a 10 year return on investment for the project.

Executive to Par 3 Renovation

The Braemar Executive Course is popular for many golfers, but many also feel that it is too difficult. It currently has two par 4 holes and the remaining seven holes are par 3. The proposed renovation would create an improved play experience, especially for golfers looking for an easier and more casual experience with a shorter time commitment. This course will provide a perfect introductory experience for kids as well as a fun course experience for less competitive leagues. Staff believes that there will be no drop in rounds. We plan to aggressively market the renovated course while providing programming to feed players into this course. We believe that we will be able to achieve our revenue projections with a renovated par 3 course. The trend is for a faster, easier and less expensive golf experience. The decrease in length/distance will be offset by a better course design, playability and conditions. This offers a potential for increase in play by juniors, seniors and families. Staff will continue to offer new promotions and events for the renovated course.

Key Points of Executive Course Renovation

The Executive Course will be redesigned and rerouted to offer nine par 3 holes with yardages ranging from 75 to 190 yards. To make the course more enjoyable for kids and the entry-level golfer, the course will be reconfigured to minimize sand hazards and forced carries over wetlands. All of the greens, tees and bunkers are proposed to be reconstructed and the fairways will be re-grassed to improve turf quality and to provide a more consistent experience for golfers.

- The most difficult bunkers are currently on the Executive Course. This is a challenge for casual golfers. The new design eliminates most of the bunkers and makes the remaining ones much more playable. Staff has witnessed people hitting three or more times and still not getting out of the executive bunkers.
- Hole #1 on the Executive Course is long and difficult. The new #1 is more playable.
- The two weakest holes (#2 and #3) on the Executive Course are eliminated. New holes #3 and #4 look scenic, providing a better experience.
- Hole #8 on the Executive Course is a difficult hole over water. The new hole #9 provides a better finishing experience and eliminates the carry-over water from the forward tees.
- Experienced golfers can work on their short game and novice golfers will have plenty of challenge. It will be a good stepping stone to a longer course experience.
- The renovation provides opportunities to create more playable tees and greens.
- Fred Richard's yardage from the white tees is 1575 yards. The proposed par 3 is 1366 yards, a difference of just 209 yards.
- A par 3 takes less time to play.
- The new par 3 course is more appropriate for novice golfers and young kids.
- The longest holes on the proposed par 3 course still surpass most of the regular Executive Course customers driving abilities (they can't hit the ball 175 or 185 yards off the tee) and will consequently not alter their initial club selection.
- Design includes green expansion to 5,000 sf to accommodate two flags per green for increased challenge for a variety of player abilities.

Project Timeline

January/February 2015	Obtain permits and request authorization from City Council to bid project
January/February 2015	Release plans for bidding
February 2015	Select contractor and award project
July 7, 2015	Begin construction
Oct. 1, 2015	Complete construction
October 2015 - May 2016	Grow-in and maturation
May 1, 2016	OPEN - Driving Range - mats only
June 1, 2016	OPEN - new Par 3 course

Project Budget

Improvements to the Driving Range and Executive Course would cost approximately \$1.2 to \$1.5 million. Not included in the cost estimates are three optional items:

- Expand four greens by 1,000 sf each to get a 5,000 sf average.
- Rebuild the five remaining greens at 5,000 sf each
- Add irrigation to five remaining holes

Staff recommends these options being included in the overall project. The proposed greens will be enlarged to allow for two flags on each green making the experience similar to the experience enjoyed at the former Fred Richards Golf Course. Including these options increases the cost estimate to \$1.4 to \$1.8 million. Of the \$1,800,000, approximately \$670,000 is for the Driving Range, \$1,047,500 is for the Executive Course renovation and \$72,671 is for overall project contingency.

Project Financing

Staff is currently examining financing options for this project. Recommendations will be presented to the City Council in February 2015 when project bids have been received and project is being considered for City Council approval.

Water Quality, Wetland, and Natural Resources Plan

This portion of the report has been prepared and will be presented by Ross Bintner, Environmental Engineer.

Edina has a history of natural resource preservation at Braemar Park. In addition to managing the golf course toward the "Audubon Classic" designation, the park includes preserved wetlands and oak savannah. These natural resource conservation areas stabilize soils, reduce runoff and sedimentation of waters, and provide flood storage, wildlife habitat and passive recreation area. The development of the driving range and course is planned in coordination with the 2014-2015 Flood Protection and Clean Water Improvement project (CIP-13-012.) CIP-13-012 was programmed to coincide with the driving range and executive course project and is designed to maximize benefits to flood protection, clean water, soil stability, wetland function and wildlife habitat while providing a pleasing aesthetic that is complimentary to the golf enterprise.

The City of Edina Comprehensive Water Resources Management Plan, December 2011 (CWRMP) describes clean water and flood protection projects that meet the goals articulated in section 8.2 of the 2008 Comprehensive Plan. Flood protection and clean water projects include maintenance and improvement of; stormwater conveyance, storage and treatment systems, local flood protection works, or wetland function and values. The CWRMP prioritizes 46 construction projects (C1-46) and 16 engineering (E1-16) studies to improve local flood protection and surface water quality. This project will address items E-12, C-15 and C-16 described in CWRMP section 9.3.1.2, 9.3.2.4, and 9.3.2.5. This project scope was reduced from that planned in the CIP to only those ponds and wetlands within the driving range and executive course project area.

The city contracted with Barr Engineering to develop a natural resources inventory and assessment and to make recommendations for stormwater and natural resources improvements in conjunction with the Driving Range and Executive Course project. Barr presented three stormwater treatment options, and options for the management of wetland buffers and natural areas. Option A, a pond expansion in the NMSB_85 sub watershed in the center of the executive course was chosen as it was the most cost effective option and best compliments the golf enterprise.

In addition to the expanded pond; recommendations to provide stable soils, wetland protection and wildlife habitat include removal of invasive species, planting of native species, a native buffer with wildflowers, demarcation of buffer areas, and public education are included. Some consideration was also given to the enhancement of passive uses through the establishment of nature walking paths, but this was not included in the plan. The plan includes natural resource improvements in areas outside and safely away from the main golf use. The improvements include converting unmaintained and unused areas of forest into wildflower prairie, oak savanna, and wet meadow and improving existing oak woodlands. Natural resource improvements will include removal of exotic invasive plant species, low value or invasive woody species such as Siberian elm, cottonwood and box elder, and planting of high value trees and establishment of native plants and wildflowers.

Water quality, wetland, and natural resources components are estimate at \$180,000. Of the \$1.8 million golf course renovation estimate approximately \$60,000 of project scope overlaps with the Flood Protection and Clean Water Improvement project scope and will be paid for by the stormwater utility. Wetland, wetland buffer and natural resource items will include ongoing wetland monitoring and maintenance expenses estimated at under \$50,000 over a 5-year monitoring and establishment period that will be programmed in future professional services budget recommendations. As final plans are developed for the driving range and executive course, more opportunities for project efficiencies will be explored.

Council Action Requested

Staff is seeking the authorization of the advertisement of bids for the Driving Range and Executive Course renovation project including the Flood Protection and Clean Water Improvement scope. The council will be asked to consider bid approvals in February 2015. Construction is expected to be completed by October 2015.

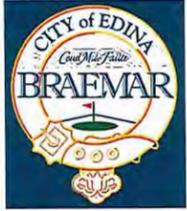
Attachments:

Braemar Golf Course Driving Range and Executive Course Routing Plan

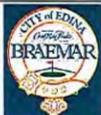
Budget Estimate

Water Quality and Natural Resource Management Recommendations (Barr Engineering 12/2/14)

Natural Area Concept Development Plan



Practice Range and 9-Hole Par 3 Golf Course Improvements



Braemar Golf Course
 6364 John Harris Drive
 Edina, Minnesota 55439
 (952) 903-5750
 City of Edina
 Parks & Recreation Department
 4801 W. 50th Street
 Edina, Minnesota 55424

Golf Course Architect:
HERFORD & NORBY
 100 East Second Street, Suite 200
 Chaska, MN 55318
 (952) 361-0644
 email: herford@herfordnorby.com
 www.herfordnorby.com

I hereby specify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly registered Landscape Architect under the laws of the State of Minnesota.
 Date: 12/03/14 Registration #: 20144

Date: December 29, 2014
 Designed by: KN & JS
 Drawn by: JS
 Revisions:

© The plan and the concepts represented herein are the property of Herford Norby Golf Course Architects. Use of this plan shall require prior written approval by Herford Norby Golf Course Architects.

Routing Plan

HERFORT NORBY
Golf Course Architects, LLC.

Braemar Golf Practice Facility

8/12/14

Estimate to renovate the existing practice facility and instructional facility.

Final Concept Plan

Practice Range & Related Executive Course Improvements	Low Range	High Range
Mobilization	\$ 10,000.00 -	\$ 15,000.00
Strip & replace topsoil (15,000 cy)	37,500.00 -	45,000.00
Mass grading (40,000 cy)	100,000.00 -	120,000.00
Wetland Mitigation		
Wetland construction (53,200 cy)	26,600.00 -	39,900.00
Wetland buffer (54,000 sf)	10,800.00 -	13,500.00
Post construction monitoring	15,000.00 -	20,000.00
Erosion control	24,000.00 -	30,000.00
Erosion control blanket (20,000 sf)		
Silt fence (3,000 lf)		
Tree & stump removal (3 acres)	13,500.00 -	18,000.00
Demolition (paving, fence, etc.)	10,000.00 -	12,500.00
Reconstruct 4 putting greens w/ drain tile, 12" greensmix (16,000 sf)	104,000.00 -	120,000.00
17,050 sf target greens	8,525.00 -	10,230.00
2,600 sf target bunkers	2,600.00 -	3,900.00
New range tees (124,722 sf) w/ 4" topmix, shaping	137,194.20 -	149,666.40
39,000 sf Executive Course Golf Tees w/ 4" topmix, shaping	78,000.00 -	97,500.00
8,915 sf Championship Course Golf Tees w/ 4" topmix, shaping	17,830.00 -	22,287.50
New and rebuilt bunkers on executive course (2,600 sf)	13,000.00 -	18,200.00
Concrete tee line with mats		
5,130 sf Concrete	23,085.00 -	28,215.00
100 Mats	45,000.00 -	50,000.00
Fairways & roughs (12 acres)	30,000.00 -	33,000.00
Fill existings sand bunkers (10,500 sf)	10,500.00 -	15,750.00
Sod installation around greens and tees (8,000 sy)	24,000.00 -	28,000.00
Drainage (drain pipe, catch basins, flared end sections)	70,000.00 -	80,000.00
Irrigation system for range and 4 renovated holes	155,000.00 -	170,500.00
Materials (~155 heads, pipe, wire, satellite, valves)		
Cart Paths	31,543.75 -	37,852.50
Sub-cut & granular cart path base - 25235 sf		
Bituminous paving of cart paths - 25,235 sf		
Bituminous cart path curbing at tees & greens		
Sub-cut & gravel cart path at range, holes 4 & 8 - 11,600 sf	5,800.00 -	8,120.00
Landscaping (trees & shrubs)	15,000.00 -	20,000.00
Grow-in (fertilizer, erosion control, etc.)	10,000.00 -	12,500.00
Netting (1,100 lf)	33,000.00 -	36,300.00
10' High chain link fence (600 lf)	12,000.00 -	15,000.00
New lesson building	20,000.00 -	25,000.00
New scorecard	2,000.00 -	2,500.00
Disconnect/reconnect utilities	20,000.00 -	25,000.00
Final design, engineering & permitting	110,000.00 -	130,000.00
	Total \$ 1,225,477.95 -	\$ 1,453,421.40
	5% Contingency 61,273.90	72,671.07
	Total Practice Range Improvements \$ 1,286,751.85 -	\$ 1,526,092.47

Optional Costs

Option to expand the 4 greens by 1,000 sf each to get 5,000 sf avg. *	26,000.00 -	30,000.00
Option to rebuild the 5 remaining greens at 5,000 sf each *	162,500.00 -	187,500.00
Option: Irrigation system for remaining 5 holes	50,000.00 -	55,000.00
Materials (~50 heads, pipe, wire, satellite, valves)		
	Total Optional Costs \$ 238,500.00	\$ 272,500.00

* The increased green sizes would allow for 2 flags per green similar to how Fred Richards GC is currently used.

This estimate is for the reconstruction of the existing driving range and practice facilities including the partial rerouting and reconstruction of the Executive Course. This estimate includes not only those changes to the Executive Course which are necessitated by the changes to the driving range project but also those optional changes which would be required to maintain consistent conditions on the remaining Executive Course holes. This proposal does not include changes or improvements to the Championship Course other than shown on holes 1 & 10. Since no detailed plans have been prepared, this estimate was prepared using approximate quantities derived from the Final Concept Plan dated August 12, 2014 and should therefore be considered a "ball park" estimate only.

Kevin Norby, President



Herfort Norby Golf Course Architects, LLC.



Memorandum

To: Ross Bintner, City of Edina
From: Janna Kieffer and Fred Rozumalski
Subject: Braemar Executive Course Water Quality and Natural Resources Management Recommendations
Date: December 2, 2014
Project: 23271398.00 PH1
c: Ann Kattreh, City of Edina
Kevin Norby, Herfort Norby
Deric Deuschle, SEH Inc.

The City of Edina is in the process of redesigning the Executive Course of the Braemar Golf Course. As part of this effort, the City asked Barr to provide information to the golf course architect and design engineers regarding floodplain restrictions, and provide recommendations for stormwater treatment and management of the natural areas, with special emphasis on buffer management. This memo summarizes the stormwater treatment opportunities identified by Barr in and near the Executive Course and a buffer management strategy for the course.

Stormwater Treatment Recommendations

Redesign and construction of the Executive Course presents an opportunity to provide additional treatment of stormwater from the golf course and adjacent roadways and residential areas prior to the stormwater reaching downstream wetlands and the South Fork of Nine Mile Creek. Currently, stormwater from approximately 52 acres of residential area northeast of the course is conveyed via the trunk storm sewer along Gleason Road to a small wetland on the northeast edge of the executive course (north of Braemar Boulevard), then to the long, narrow pond within subwatershed NMSB_85b (see Figure 1). Pond NMSB_85b also receives flows from NMSB_7, which has a large tributary drainage area. An additional 16 acres of residential area to the east of the Executive Course is currently conveyed to the wetland located south of Braemar Boulevard and east of John Harris Drive (subwatershed NMSB_57, Figure 1).

Since stormwater from the nearby residential areas east of the course receives no treatment prior to discharge to the Braemar wetlands, the focus of our assessment was to identify opportunities to provide additional treatment of runoff from these areas. Our stormwater treatment recommendations are summarized below.

Option A: NMSB_85 Pond Expansion

Currently, the NMSB_85b pond is quite shallow and the permanent pool volume (volume below the outlet) is well below suggested stormwater pond design guidance based on the tributary drainage area, which reduces the water quality treatment achieved. The City of Edina Comprehensive Water Resources Management Plan (CWRMP) recommends that the pond in subwatershed NMSB_85 be expanded to provide additional sedimentation and phosphorus removal. Modeling conducted for the CWRMP was based on an assumption that the pond has an average of four feet of depth, with a permanent pool volume of 1.3 acre feet. However, observations from our site visit indicate that the pond is much shallower. We recommend that the permanent pool of the NMSB_85b pond be expanded, preferably with some larger and deeper pools to promote sedimentation.

The MPCA's Protecting Water Quality in Urban Areas (March 2000) recommends sizing the permanent pool of a stormwater pond to capture and store the runoff from a 2.5-year storm event. Based on this sizing guidance and the tributary drainage area (subwatershed NMSB_85), the permanent pool volume of the NMSB_85 pond should be 2.5 acre-feet. However, recognizing that the golf course layout may pose a significant design constraint, we evaluated a range of permanent pool volumes for the NMSB_85 pond. We modified the P8 model originally developed for the 2003 CWRMP to reflect a range in permanent pool volumes, with each volume scenario assuming an average depth of four feet. The predicted pollutant removals for the range of permanent pool volumes based on a 30 year simulation (1977 – 2007) are summarized in Table 1. The treatment removal efficiency percentages shown in Table 1 are somewhat lower than expected given the large, untreated tributary drainage area to the NMSB_85b pond. The removal efficiencies reported reflect that runoff conveyed to NMSB_85b from NMSB_7 and its large tributary drainage area receives substantial treatment prior to conveyance through NMSB_85b, so the remaining pollutants flowing in from NMSB_7 are primarily very fine sediments or phosphorus in the dissolved form. The estimated total phosphorus removal efficiencies from the untreated NMSB_85 subwatershed (includes NMSB_85a and NMSB_85b) range from 30% to 42% for 1.3 acre-feet to 2.5 acre-feet, respectively.

Table 1. Summary of Total Phosphorus (TP) and Total Suspended Solids (TSS) Removals from NMSB_85 Pond for a Range of Permanent Pool Volumes

Permanent Pool Volume (acre-feet)	Average Annual TP Removal (lbs)	Average TP Removal (%)	Average TSS Removal (%)
1.3	14	24%	55%
1.7	15	26%	57%
2	16	27%	59%
2.5	17	29%	61%

Option B: Low-flow Diversion Swale + Infiltration/Filtration Feature

Stormwater from the 52-acre NMSB_85a subwatershed is currently conveyed via the trunk storm sewer along Gleason Road to the small wetland on the northeast edge of the executive course (north of Braemar Boulevard), then to the long, narrow pond within subwatershed NMSB_85b. As an alternative to expanding the NMSB_85b pond, or in addition to the expansion, we recommend installing a low-flow diversion pipe that ties into the existing 36-inch storm sewer just west of the intersection of Gleason Avenue and Schey Drive and diverts flows from smaller storms southward to a grassed swale, ultimately reaching a shallow infiltration or filtration feature at the corner of Gleason Road and Dewey Hill Road (see Figures 2 and 3). The pollutant removal efficiency of the combined grassed swale and infiltration/filtration feature was estimated using the P8 model, with the low-flow diversion sized to divert runoff from up to a 1/2-inch rainfall from the tributary drainage area, the grassed swale sized with a four-foot bottom width and 4:1 side slopes, and a 0.3 acre infiltration/filtration feature with a one foot average depth. For modeling purposes, it was assumed that the soils are conducive for infiltration (infiltration rates based on hydrologic soil group C). If field tests indicate soils are not conducive for infiltration, the treatment system could be designed as a shallow vegetated filtration basin/garden. The estimated pollutant removals for the diverted water based on infiltration are summarized in Table 2. If infiltration is not feasible, construction of a filtration feature will likely result in reduced total phosphorus removals, unless the filtration system is enhanced to target removal of dissolved phosphorus.

Table 2. Summary of Total Phosphorus (TP) and Total Suspended Solids (TSS) Removals

Option	Scenario	Treated Subwatersheds	Average Annual TP Removal (lbs)	Average Annual TP Removal (%)	Average Annual TSS Removal (%)
A	Pond Expansion	NMSB_85a, NMSB_85b, NMSB_7 (and upstream tributary subwatersheds)	14 - 17	24% - 29%	55% - 61%
B	Swale + Infiltration/Filtration	NMSB_85a	12	52%	67%
C	Shallow Wet Prairie	NMSB_57a	6	82%	91%

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- Treatment Subwatersheds
- Existing Storm Structure
- Existing Storm Sewer

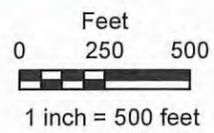
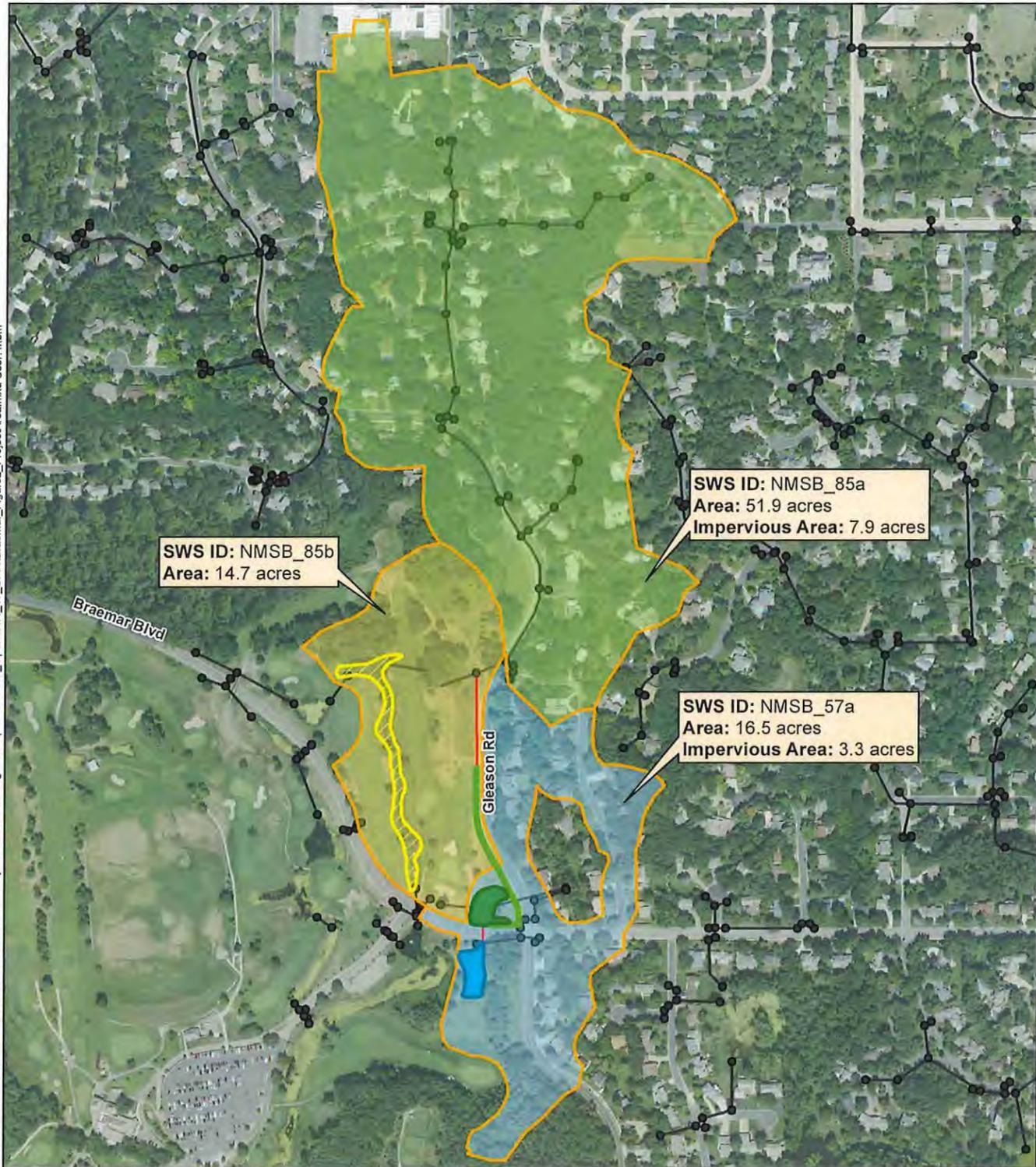


Figure 1

BRAEMAR EXECUTIVE COURSE:
EXISTING CONDITIONS
City of Edina, Minnesota
11/17/14

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|---|--|
|  Swale + Infiltration/Filtration Feature |  Existing Storm Structure |
|  Infiltration/Filtration Feature |  Existing Storm Sewer |
|  Pond Expansion |  Proposed Storm Sewer |
|  Treatment Subwatersheds | |

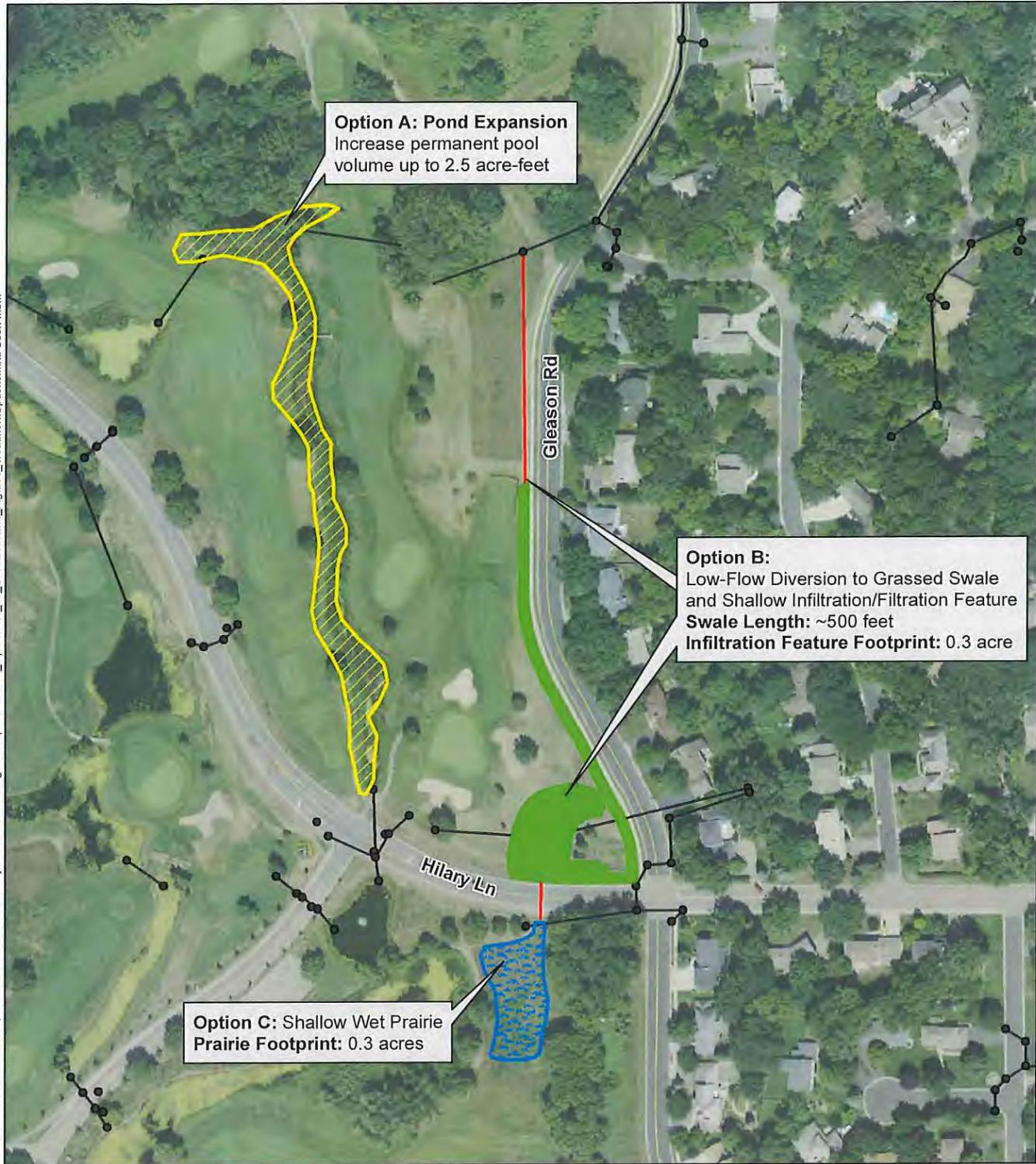
Feet
0 250 500
1 inch = 500 feet



Figure 2

BRAEMAR EXECUTIVE COURSE:
PROPOSED TREATMENT AREAS
City of Edina, Minnesota
11/17/14

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Option A: Pond Expansion
 Increase permanent pool
 volume up to 2.5 acre-feet

Option B:
 Low-Flow Diversion to Grassed Swale
 and Shallow Infiltration/Filtration Feature
Swale Length: ~500 feet
Infiltration Feature Footprint: 0.3 acre

Option C: Shallow Wet Prairie
Prairie Footprint: 0.3 acres

- Swale + Infiltration/Filtration Feature
- Infiltration/Filtration Feature
- Pond Expansion
- Existing Storm Structure
- Existing Storm Sewer
- Proposed Storm Sewer

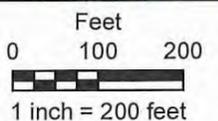


Figure 3

BRAEMAR EXECUTIVE COURSE:
 STORMWATER TREATMENT
 CONCEPTUAL PLAN
 City of Edina, Minnesota
 11/17/14

Natural Area Concept Development

- **Pedestrian Trail**
 - Connect to existing trails
- **Oak Savanna**
 - Remove buckthorn, box elder and Siberian elm
 - Plant savanna wildflowers and grasses
- **Wetland**
 - Plant native wildflowers, sedges, and grasses
- **Wet Meadow**
 - Plant native wildflowers, sedges, and grasses
- **Oak Woodland**
 - Remove buckthorn, Siberian elm
 - Plant native ferns, wildflowers, and sedges
- **Open Water**
 - Manage against cattail colonization
- **Entrance Planting**
 - Update main entrance planting
- **Prairie**
 - Remove lawn
 - Plant native wildflowers, and grasses

