Agenda - Executive Policy Committee – July 5, 2006

REPORTS

Item No. 1 Charleswood Broncos - Land Dedication Reserve
File EP-2

COMMUNITY COMMITTEE RECOMMENDATION:

On June 20, 2006, the Assiniboia Community Committee recommended to the Executive Policy Committee:

1. That funding to assist with the cost of the drainage project of the Charleswood Broncos Field at Eric Coy Park, in the amount of $16,850, be allocated from the Assiniboia Land Dedication Reserve.

2. That the Proper Officers of the City be authorized to do all things necessary to implement the intent of the foregoing.

DECISION MAKING HISTORY:

COMMUNITY COMMITTEE RECOMMENDATION:

On June 20, 2006, the Assiniboia Community Committee recommended:

1. That funding to assist with the cost of the drainage project of the Charleswood Broncos Field at Eric Coy Park, in the amount of $16,850, be allocated from the Assiniboia Land Dedication Reserve.

2. That the Proper Officers of the City be authorized to do all things necessary to implement the intent of the foregoing,

and submitted the matter to the Executive Policy Committee.

Fear, Norm

From: Borley, Curt
Sent: Wednesday, June 07, 2006 9:43 AM
To: Fear, Norm; 'Joanne Brown'
Cc: Williams, Drew
Subject: RE: quote

I believe that the only solution to the drainage problem in the area of the field is to construct a French drain. That is; to excavate a trench about 3 ft wide by 3 feet deep and line it with filter fabric; fill it with clean washed stone and then; soil and seed or sod the top of the trench. It appeared to me that the north end of the field was the worst and that about 300 ft of drain would be required. Using 3 ft X 3 ft by 300 ft would amount to 2700 cubic ft of trench excavation. About half of this would be taken up by the stone material installed into the trench. This would leave about 1200 cubic ft of voids. A 1 inch rainfall would amount to about 1340 cubic ft of water on the north 1/4 of the field. Therefore, the trench should handle a 1 inch rainfall quite adequately. The grassed field would also absorb some of the rainfall at the same time. A 1 inch rainfall should only amount to about a 1/2 inch to 3/4 inch demand on the French drain

Estimated cost;

12 hrs excavator @ $ 100 per hr Plus delivery and pick up	$ 1500
3 tandem trucks to haul away the material 12 hrs @ 45 hr	$ 1620
Landscape fabric	$ 1200
Supply and install landscape fabric and 6 semi loads of clean rock	$ 5000
Supply and install soil and sod over trench and to repair entrance and exit area	$ 6000
Estimated cost to supply and install 300 ft of French drain	$ 15320
10 % Contingency	$ 1530
Total estimated cost	$ 16,850

This amounts to about $ 56 per ft. Therefore, additional length of trench should be calculated at that cost.

-----Original Message-----
From: Fear, Norm
Sent: Monday, June 05, 2006 10:33 AM
To: 'Joanne Brown'
Cc: Borley, Curt
Subject: RE: quote

Hi Joanne;

I met on site last week with our landscape superintendent to discuss options. The problem is that that there are no catch basins on the perimeter of Eric Coy to drain water into...which would be the normal practice. So you can appreciate that this is not an easy task to come up with a rational plan given these constraints; but he will attempt to put

together something that might help alleviate some of the ponding on the perimeter of the field.

Norm

-----Original Message-----
From: Joanne Brown
Sent: Monday, June 05, 2006 10:17 AM
To: Fear, Norm
Subject: Re: quote

Norm
Any news on a quote for drainage? Any progress on getting it done in my lifetime??!! WE have a board meeting this Wednesday evening and I'd like to discuss it in more detail.
thanks
Joanne

Fear, Norm wrote:

>Hi;
>
>I did some inquiries and have a little bit of a further breakdown for
>this type of project.
>
>A football field with sideline/endzone areas runs around 7,000 square
>metres so:
>
>Grading is about $1.25 per sq. metre = $8,750
>
>Sodding is about $8.50 per sq. metre = $57,750
>
>Soil (if required) could be $6,000 to $8,000
>
>We usually budget for 10% of cost for contingencies... $72,500 X 10% =
>$79,750 Total Cost
>
>Hope that helps.
>
>Joanne...I haven't forgotten about the drainage issue we met on. Our
>landscape superintendent has been out of town up to now. I've made an
>appointment to meet him on site around 1:30 this Friday. I'll let you
>know how it went and any cost ideas he may have.
>
>Norm
>
>
>-----Original Message-----
>From: R DUDEK
>Sent: Tuesday, May 16, 2006 12:35 PM
>To: Fear, Norm
>Cc:
>Subject: quote
>

>recently i sked for your help in securing a quote for the Charleswood
>Broncos game field for the Winnipeg Partnership Agreement grant we
>intend to submit. i have been advised that the information that was
>provided[approx $80,000.00] was not specific enough. I hope you can
>get me some more information that pertains to a crowning of the field
>as well as the drainaghe problem that causes flooding during heavy
>rain. i would appreciate your help in this matter should we be
>successful in this grant application i will be contacting for your
exzpertise.
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