COON CREEK WATERSHED DISTRICT
BOARD OF MANAGERS’ MEETING
August 27, 2012

The Board of Managers of the Coon Creek Watershed District held their regular meeting on August 27, 2012, at Bunker Hills Activity Center.

POLICY ITEMS
1. Call to Order: The meeting was called to order at 7:30 PM
   Present: Scott Bromley, Warren Hoffman, Brad Johnson, Bill MacNally, and Byron Westlund
   Staff: Tom Gile, Tim Kelly, Diana Shonyo, and Michelle Ulrich
   Others: Rafael Bassi of CEI Engineering Associates, Inc., Jim Lindahl of Anoka Conservation District

2. Approval of the Agenda: Motion to approve the agenda was made by MacNally and seconded by Hoffman. Motion carried with five yeas (Bromley, Hoffman, Johnson, MacNally and Westlund) and no nays.

3. Open Mike: None

POLICY ITEMS
4. Approval of Minutes: Motion to Approve the Minutes was made by Johnson and seconded by Bromley. Motion carried with five yeas (Bromley, Hoffman, Johnson, MacNally and Westlund) and no nays.

5. Approve Draft 2013 Budget for Public Notice: Kelly presented the draft and noted comments by the Technical Advisory Committee and Citizen Advisory Committee members.
   1. Increase property tax levy 1-3 % to address water quality issues, aquatic invasive species issues, and increase of district size due to the merger with SCWMO.
   2. The fact there were no project funds related to Aquatic Invasive Species issues.
   3. Reduction in Demonstration Grants funds and the name of the grants.

Johnson requested that the public notice reflect there is a zero increase in the levy rate per household for 2013 and any total dollar increase is due to the additional households of the former Six Cities Water Management Organization.

Motion to Order Public Notice & Hearing, including the recommended changes was made by Johnson and seconded by Bromley. Motion carried with five yeas (Bromley, Hoffman, Johnson, MacNally and Westlund) and no nays.
PERMIT ITEMS

6. Autumn Glen Senior Living: The purpose of this project demolition and construction of a senior living facility at 3707 Coon Rapids Blvd. in Coon Rapids, MN.

The staff report provided to the Board identified the following issues and concerns:

<table>
<thead>
<tr>
<th>ISSUES/CONCERNS</th>
<th>Needs</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Escrows:</strong> Escrows have not been paid.</td>
<td><strong>Performance Escrow:</strong> $1500 + (4 acre *200/acre) = $2,300.00</td>
</tr>
<tr>
<td><strong>Stormwater &amp; Hydraulics:</strong> It is unknown if the applicant is meeting the volume management requirement equivalent to infiltrating runoff from the first inch of precipitation. The proposed volume reduction in the pond will not be allowed unless the outlet structure detail is provided. The detail must clearly show how the NWL is established with an outlet at 958 and how runoff can be held in the pond to infiltrate between 958.0 and 958.4. Also, all proposed infiltration rates must be included in the HydroCAD model and a post construction test on the infiltration basin(s) will be required to verify the assumed infiltration rates are obtained. Conduct the test by filling the basin to a minimum depth of 6 inches with water and monitor the time necessary to drain. The Coon Creek Watershed District shall be notified prior to the test to witness the results. It is unknown if the rate of post development runoff from the site exceeds predevelopment rates, or rates which would interfere with sensitive downstream land uses.</td>
<td>Provide a detail of the pond outlet control clearly showing how infiltration will occur or adjust the plans to obtain the District’s volume management requirement. Add the proposed infiltration rate to the HydroCAD model and update. The applicant must acknowledge that they will conduct a post construction test on the infiltration basin by filling the basin to a minimum depth of 6 inches with water and monitor the time necessary to drain. The Coon Creek Watershed District shall be notified prior to the test to witness the results. Provide updated HydroCAD model results for both existing and proposed conditions.</td>
</tr>
<tr>
<td><strong>Soils &amp; Erosion Control:</strong> Infiltration basins are not protected from erosion and sedimentation during construction.</td>
<td>After initial grading infiltration basins shall be completely surrounded by erosion control measures to prevent the basin from clogging.</td>
</tr>
</tbody>
</table>

This project does not meet District standards. Issues and Needs identified above should be addressed prior to additional Board review.
Staff recommendation was to Table with 7 Stipulations.

1. Receipt of escrows of $2,300.00.
2. Provide a detail of the pond outlet control clearly showing how infiltration will occur or adjust the plans to obtain the District’s volume management requirement.
3. Add the proposed infiltration rate to the HydroCAD model and update.
4. The applicant must acknowledge that they will conduct a post construction test on the infiltration basin by filling the basin to a minimum depth of 6 inches with water and monitor the time necessary to drain. The Coon Creek Watershed District shall be notified prior to the test to witness the results.
5. Provide updated HydroCAD model results for both existing and proposed conditions.
6. After initial grading completely surrounded the proposed infiltration basins with erosion control measures to prevent the basin from clogging.
7. Provide Geotechnical report or equivalent to show that soils on site are suitable for infiltration rates proposed.

Staff recommendation to Table with 7 Stipulations was moved by MacNally and seconded by Hoffman. Motion carried with five yeas (Bromley, Hoffman, Johnson, MacNally and Westlund) and no nays.

7. Chick-Fil-A Coon Rapids: The purpose of this project is existing building demolition, new structure and stormwater infrastructure construction at 3590 River Rapids Drive in Coon Rapids, MN.

The staff report provided to the Board identified the following issues and concerns:

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<tr>
<td>Escrows: Escrows have not been paid.</td>
<td><strong>Performance Escrow:</strong> $1500 + (2 acre * 200/acre) = $1,900.00</td>
</tr>
<tr>
<td>Maintenance: The applicant has acknowledged that they will enter into an O&amp;M agreement with the District.</td>
<td>An O&amp;M agreement must be executed with the District prior to issuance of a CCWD Permit.</td>
</tr>
<tr>
<td>Stormwater &amp; Hydraulics: The applicant is meeting the volume management requirement equivalent to infiltrating runoff from the first inch of precipitation. A post construction test on the infiltration basin will be required to verify the assumed infiltration rates are obtained.</td>
<td>The applicant must acknowledge that they will conduct a post construction test on the infiltration basin by filling the basin to a minimum depth of 6 inches with water and monitor the time necessary to drain. The Coon Creek Watershed District shall be notified prior to the test to witness the results.</td>
</tr>
</tbody>
</table>

This project does meet District standards. Performance Escrows and Maintenance and Stormwater & Hydraulics items must be submitted prior to issuance of a Permit.
Staff recommendation was to Approve with 3 Stipulations.

1. Receipt of escrows of $1,900.00.
2. An O&M agreement must be executed with the District prior to issuance of a CCWD Permit.
3. The applicant must acknowledge that they will conduct a post construction test on the infiltration basin by filling the basin to a minimum depth of 6 inches with water and monitor the time necessary to drain. The Coon Creek Watershed District shall be notified prior to the test to witness the results.

Staff recommendation to Approve with 3 Stipulations was moved by Hoffman and seconded by Westlund. Motion carried with four yeas (Bromley, Hoffman, Johnson, and Westlund) and one nay (MacNally).

8. **Fairview Andover Clinic Addition:** The purpose of this project is a building addition to Fairview Andover Clinic at 13819 Hanson Blvd NW, Andover MN.

The staff report provided to the Board identified the following issues and concerns:

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<td><strong>Performance Escrow;</strong> $1500 + (2 acre * 200/acre) = $1,900.00</td>
</tr>
<tr>
<td>Stormwater &amp; Hydraulics: The applicant is meeting the volume management requirement equivalent to the greatest extent practicable.</td>
<td>The applicant must acknowledge that they will conduct a post construction test on the infiltration basin by filling the basin to a minimum depth of 6 inches with water and monitor the time necessary to drain. The Coon Creek Watershed District shall be notified prior to the test to witness the results. Provide elevations on detail for bio-infiltration basin to ensure infiltration requirements are met.</td>
</tr>
</tbody>
</table>

This project does meet District standards. Performance Escrows, Stormwater & Hydraulics items must be submitted prior to issuance of a Permit.

Staff recommendation was to Approve with 3 Stipulations.

1. Receipt of escrows of $1,900.00.
2. The applicant must acknowledge that they will conduct a post construction test on the infiltration basin by filling the basin to a minimum depth of 6 inches with water and monitor the time necessary to drain. The Coon Creek Watershed District shall be notified prior to the test to witness the results.
3. Provide elevations on detail for bio-infiltration basin to ensure proper construction based on the model information provided.
Staff recommendation to Approve with 3 Stipulations was moved by MacNally and seconded by Johnson. Motion carried with five yeas (Bromley, Hoffman, Johnson, MacNally and Westlund) and no nays.

DISCUSSION ITEMS-None

INFORMATIONAL ITEMS
12. Coon Rapids New City Manager: Article in ABC News by Peter Bodley

ADJOURN
The meeting adjourned at 7:47 PM on a motion by Bromley and seconded by Johnson. Motion carried with five yeas (Bromley, Hoffman, Johnson, MacNally, and Westlund) and no nays.

Byron Westlund, President