COON CREEK WATERSHED DISTRICT
BOARD OF MANAGERS' MEETING
April 14, 2014

The Board of Managers of the Coon Creek Watershed District held their regular meeting on April 14, 2014, at Bunker Hills Activity Center.

POLICY ITEMS
1. Call to Order: The meeting was called to order at 7:30 PM
   Present: Warren Hoffman, Brad Johnson, Clayton Kearns, and Byron Westlund.
   Staff: Rebecca Haug, T J Helgeson, Tim Kelly, Ed Matthiesen, Diana Shonyo, and Michelle Ulrich
   Others: Tom Collins of City of Ham Lake, Jim Lindahl of Anoka Conservation District, Al and Julie Neske of Artisan Development, Inc.

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

3. Open Mike: None

CONSENT AGENDA
4. Approve Minutes
5. Receive Staff Report
6. Receive Monthly Financial Statements
7. Approve Bills

<table>
<thead>
<tr>
<th>To</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-1 Floor and Carpet Care Inc.</td>
<td>437.34</td>
</tr>
<tr>
<td>Anoka County</td>
<td>41,556.19</td>
</tr>
<tr>
<td>Comcast</td>
<td>120.90</td>
</tr>
<tr>
<td>Dawn Doering</td>
<td>84.00</td>
</tr>
<tr>
<td>Diana Shonyo</td>
<td>63.12</td>
</tr>
<tr>
<td>Flat Rock Geographics</td>
<td>6,952.50</td>
</tr>
<tr>
<td>Forestry Suppliers, Inc.</td>
<td>643.20</td>
</tr>
<tr>
<td>Hach Hydromet</td>
<td>61.93</td>
</tr>
<tr>
<td>Hewlett-Packard Financial Services Company</td>
<td>242.25</td>
</tr>
<tr>
<td>Jive Communications, Inc.</td>
<td>294.17</td>
</tr>
<tr>
<td>Jon Janke</td>
<td>180.06</td>
</tr>
<tr>
<td>KWC Investment III, LLC</td>
<td>3,563.03</td>
</tr>
<tr>
<td>League of Minnesota Cities Ins. Trust</td>
<td>1,877.00</td>
</tr>
<tr>
<td>Metro Sales, Inc.</td>
<td>546.01</td>
</tr>
<tr>
<td>M Ulrich</td>
<td>3,756.75</td>
</tr>
<tr>
<td>Microsoft Corporation</td>
<td>1,920.00</td>
</tr>
<tr>
<td>Office Depot</td>
<td>150.64</td>
</tr>
<tr>
<td>Rebecca Haug</td>
<td>201.55</td>
</tr>
<tr>
<td>Solution Builders, Inc.</td>
<td>641.73</td>
</tr>
</tbody>
</table>
TJ Helgeson 33.54
Tkelly 357.17
USBank 161.33
Verison 226.16
Victory Village IV, LLC 2,015.45
Wenck Associates, Inc. 27,760.26

93,846.28

Motion to Approve Consent Agenda Items 4-7 was moved by Johnson and seconded by Hoffman. Motion carried with four yeas (Hoffman, Johnson, Kearns, and Westlund) and no nays.

POLICY ITEMS
8. City of Ham Lake Request to Amend District Boundary: Kelly stated this area includes the sections of the Upper Rum River WMO and Sun Rise River WMO, which are located in the City of Ham Lake. The area is a total of approximately 3 ½ square miles. The NW section contains a county ditch and the NE section contains the southern shore of Coon Lake.

Motion Directing Staff to complete the Boundary Petition for Board action was moved by Johnson and seconded by Hoffman. Motion carried with four yeas (Hoffman, Johnson, Kearns, and Westlund) and no nays.

9. Adopt Budget Development Guidelines: Kelly noted the guidelines are part of the Comprehensive Plan. Motion to Adopt Budget Guidelines was moved by Westlund and seconded by Kearns. Motion carried with four yeas (Hoffman, Johnson, Kearns, and Westlund) and no nays.

10. Adopt Budget Calendar: Kelly noted that the 2015 calendar has been broken into 2 divisions. They are the operating budget and the capital improvement plan budget. Motion to Adopt Budget Calendar was moved by Hoffman and seconded by Johnson. Motion carried with four yeas (Hoffman, Johnson, Kearns, and Westlund) and no nays.

Board requested a District tour in June 2014.

PERMIT ITEMS
11. Andover Blvd. NW & Crosstown Blvd. NW: The purpose of this project is Crosstown Blvd. NW and Andover Blvd. turn lane improvements at the intersection of Andover Blvd. NW and Crosstown Blvd. NW in Andover, MN.

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

<table>
<thead>
<tr>
<th>ISSUES/CONCERNS:</th>
<th>NEED:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stormwater &amp; Hydraulics: The applicant must show that the City and the landowner are aware and accept that there is going to</td>
<td>1. Provide approval from the City and the School that there will be increased flooding in the “low area”</td>
</tr>
</tbody>
</table>
be increased flooding in the “low area” due to increased drainage area routed to it. Our review of the HydroCad report indicates that the School’s entrance sign will be flooded for a short duration of time during the 100-year.

due to increased area routing to it.

**Soils & Erosion Control:** Stabilizing vegetation needs to be noted to cover disturbed areas within two weeks of rough grading.

2. Provide a note on the plans to seed disturbed areas within two weeks of the completion of grading.

**Wildlife:** The proposed project includes the threatened Blanding’s Turtle (*Emydoidea blandingii)*.

3. Review the literature from the DNR regarding recommendations for avoiding and minimizing impacts to the threatened species.

**Escrows:**

\[
\text{\$1,500 + (3 acres x \$500/acre)} = \text{\$3,500.00}
\]

4. Receipt of escrows

Staff recommendation is to Approve with 4 Stipulations:

1. Receipt of escrows of \$3,500
2. Provide approval from the City and the School that there will be increased flooding in the “low area” due to increased area routing to it.
3. Provide a note on the plans to seed disturbed areas within two weeks of the completion of grading.
4. Review the literature from the DNR regarding recommendations for avoiding and minimizing impacts to the threatened species.

Staff recommendation to Approve with 4 Stipulations was moved by Johnson and seconded by Hoffman. Motion carried with four yea (Hoffman, Johnson, Kearns, and Westlund) and no nays.

**12. Carson Ridge:** The purpose of this project is 18 lot single family residential development at 14123 Prairie Road in Andover MN.

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

<table>
<thead>
<tr>
<th>ISSUES/CONCERNS:</th>
<th>NEED:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Stormwater &amp; Hydraulics:</strong> The applicant is not meeting the volume management requirement equivalent to infiltrating runoff from the first inch of precipitation. The HydroCad model shows a third infiltration basin that drains subwatershed I-3. However,</td>
<td>1. Provide stormwater runoff calculations that show the site is meeting the volume management requirement equivalent to infiltrating runoff from the first inch of precipitation.</td>
</tr>
</tbody>
</table>
It is not evident on the plans where this basin is. All projects in the Coon Creek Watershed District must meet this requirement. If applicants cannot meet this requirement due to site constraints in its entirety, they must meet it to the greatest extent practical and explain why it cannot be met.

There are drainage sensitive uses downstream of the development. Therefore, the applicant must show that the 100-year rate is less than the 25-year storm.

The location of the curb cuts need to be identified on the grading and drainage plan.

The wetland delineation shows the wetland boundary at 880-881. If this is the case, then this will have an effect on the hydraulics leaving the proposed pond. The OHW of the wetland needs to be verified. If the OHW is above the pond invert of 879, the boundary conditions of the model needs to be updated to reflect a tail water effect.

The discharge leaving watershed 112 is more concentrated under proposed conditions versus existing conditions and is not discharged into a well-defined basin. This discharge either needs to be routed into the proposed pond, or the adjacent landowner must be notified and they must acknowledge the change in drainage onto their property.

**Soils & Erosion Control:** Infiltration basins are not protected from erosion and sedimentation during construction. After initial grading the District requires that infiltration basins be completely surrounded by erosion control measures to prevent the basin from clogging.

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<tbody>
<tr>
<td>1.</td>
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<tr>
<td>2.</td>
<td>Route runoff from proposed watershed 112 (Lots 13 and 14) to a defined basin or get permission from the City and adjacent landowner for proposed change in drainage.</td>
</tr>
<tr>
<td>3.</td>
<td>Modify pond basin or it’s outlet such that rate control is met within the drainage sensitive uses criteria (i.e. the 100-year rate proposed &lt; the 25 year rate existing)</td>
</tr>
<tr>
<td>4.</td>
<td>Obtain the OHW of the wetland downstream of the proposed pond and incorporate the tail water condition as a boundary condition to the model if necessary.</td>
</tr>
<tr>
<td>5.</td>
<td>Show locations of curb cuts on the grading plan.</td>
</tr>
<tr>
<td>6.</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>
<tr>
<td>7.</td>
<td>After initial grading completely</td>
</tr>
</tbody>
</table>
surround the proposed infiltration basins and the storm water pond with erosion control measures to prevent the basin from clogging and the pond from filling with sediment during construction.

8. Identify location of infiltration basin 3 on plans

9. The City must review and approve that the distance is acceptable.

10. It is recommended that scattered shrubs and trees are preserved or plant red cedar, hawthorn and plum trees for nesting. Leave barb wire fences. It is also recommended that during the breeding season, shrubs and trees are checked for nests prior to cutting to prevent incidental takings.

Escrows:
$1,500 + (10.2 acres x $500/acre) = $7,010.00

11. Receipt of escrows

Staff recommendation is to Table with 11 Stipulations:

1. Receipt of escrows of $7,010.00
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. After initial grading completely surrounded the proposed infiltration basins and the storm water pond with erosion control measures to prevent the basin from clogging and the pond from filling with sediment during construction.
4. Identify location of infiltration basin 3 on plans
5. Provide stormwater runoff calculations that show the site is meeting the volume management requirement equivalent to infiltrating runoff from the first inch of precipitation.
6. Route runoff from proposed watershed 112 (Lots 13 and 14) to a defined basin or get permission from the City and adjacent landowner for proposed change in drainage.
7. Modify pond basin or it’s outlet such that rate control is met within the drainage sensitive uses criteria (i.e. the 100-year rate proposed < the 25 year rate existing)
8. Obtain the OHW of the wetland downstream of the proposed pond and incorporate the tail water condition as a boundary condition to the model if necessary.

9. Show locations of curb cuts on the grading plan.

10. The City must review and approve that the distance is acceptable from the proposed pond utility easement and the corner of the house on Lot 2, Block 2.

11. It is recommended that scattered shrubs and trees are preserved or plant red cedar, hawthorn and plum trees for nesting. Leave barb wire fences. It is also recommended that during the breeding season, shrubs and trees are checked for nests prior to cutting to prevent incidental takings

Staff recommendation to Table with 11 Stipulations was moved by Hoffman and seconded by Westlund. Motion carried with four yeas (Hoffman, Johnson, Kearns, and Westlund) and no nays.

13. **Catcher’s Creek Street Improvements:** The purpose of this project is Catcher’s Creek Streets and Utilities located inside the SE quadrant of the intersection of Andover Blvd. NW (145th Ave NW) and Prairie Road NW in SE corner of the City of Andover in Anoka County, MN.

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

<table>
<thead>
<tr>
<th>ISSUES/CONCERNS:</th>
<th>NEED:</th>
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</thead>
<tbody>
<tr>
<td>Escrows: $1,500 + (36.6 acres x $500/acre) = $20,300.00</td>
<td>1. Receipt of escrows</td>
</tr>
</tbody>
</table>

Staff recommendation is to Approve with 1 Stipulation:

1. Receipt of escrows of $20,300.00.

Staff recommendation to Approve with 1 Stipulation was moved by Johnson and seconded by Hoffman. Motion carried with four yeas (Hoffman, Johnson, Kearns, and Westlund) and no nays.

*Note: Project size of 36.6 acres should have been stated at 6.24 acres. For this reason the escrows figure should be $5,120.00.*

14. **Coon Rapids Blvd. (CR3) at Springbrook Drive:** The purpose of this project is expansion of the left and right turn lanes, adding a left turn lane and median at the intersection of Coon Rapids Blvd. (CR3) at Springbrook Drive 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>NEED:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stormwater &amp; Hydraulics: The applicant is not meeting the volume management requirement equivalent to infiltrating runoff from the first inch of precipitation. All</td>
<td></td>
</tr>
</tbody>
</table>
projects in the Coon Creek Watershed District must meet this requirement. However, the applicant met with the District in the fall of 2013 and asked for technical assistance in determining possibilities for meeting the standard. It was determined at that time that there is little to no opportunity here that would significantly benefit water quality. Therefore, the volume control requirement is not applicable for this project.

The site discharges into Pleasure Creek. Pleasure Creek drains into a large detention basin approximately 30 acres in size. With the slight increase in volume the proposed project will have no measurable increase in discharge rate.

**Soils & Erosion Control:** The erosion control plan should state in writing that stabilizing vegetation is proposed for all disturbed areas within 14 days of rough grading.

1. Provide a statement on the erosion control plan that states that stabilizing vegetation is proposed for all disturbed areas within 14 days of rough grading.

**Escrows:**

$1,500 + (1.59 \text{ acres} \times \$500/\text{acre})
= \$2,795.00

2. Receipt of escrows

Staff recommendation is to Approve with 2 Stipulations:

1. Receipt of escrows of $2,795.00
2. Provide a statement on the erosion control plan that states that stabilizing vegetation is proposed for all disturbed areas within 14 days of rough grading.

Staff recommendation to Approve with 2 Stipulations was moved by Johnson and seconded by Hoffman. Motion carried with four yeas (Hoffman, Johnson, Kearns, and Westlund) and no nays.

15. **Harpers Grove 2nd:** The purpose of this project is residential development at the NW \( \frac{1}{4} \) of the SE \( \frac{1}{4} \) of Section 3. Located NW of the intersection of 128 th Ave NE and Harpers St. NE in Blaine, MN.

The staff report provided to the Board identified the following issues and concerns:
**ISSUES/CONCERNS:**

### Wetlands:
In 2008, a site visit was conducted indicating no wetlands on-site.

**NEED:**
1. A site visit when the snow melts to confirm no wetlands exist on-site.

### Wildlife:
The proposed project includes the threatened Blanding’s Turtle (*Emydoidea blandingii*).

**NEED:**
2. Review the literature from the DNR regarding recommendations for avoiding and minimizing impacts to the threatened species.

Staff recommendation is to Approve with 2 Stipulations:
1. Conduct a site visit when snow melts to confirm no wetlands exist on-site
2. Review the literature from the DNR regarding recommendations for avoiding and minimizing impacts to the threatened Blanding’s Turtle.

Staff recommendation to Approve with 2 Stipulations was moved by Westlund and seconded by Johnson. Motion carried with four yeas (Hoffman, Johnson, Kearns, and Westlund) and no nays.

16. **Metro Storage:** The purpose of this project is expansion of a former commercial car dealership. The project includes existing building and parking lot demolition, site grading, and building, utility, and parking lot construction at 9941 Central Ave NE, Blaine, MN.

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

<table>
<thead>
<tr>
<th>ISSUES/CONCERNS:</th>
<th>NEED:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Maintenance:</strong> A drainage and utility easement is not provided for the storm water infiltration trenches shown on the drainage plan.</td>
<td>1. Show a drainage and utility easement for the infiltration trenches.</td>
</tr>
<tr>
<td><strong>Soils &amp; Erosion Control:</strong> Stabilizing vegetation is not proposed for disturbed areas within two weeks of rough grading. Infiltration basins are not protected from erosion and sedimentation during construction.</td>
<td>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. Add a note that all disturbed areas shall be seeded and mulched within 14 days after completion of final grading or after 14 days of grading inactivity. 4. After initial grading completely</td>
</tr>
</tbody>
</table>
surrounded the proposed infiltration basins with erosion control measures to prevent the basin from clogging.

**Stormwater & Hydraulics**: The applicant is not meeting the volume management requirement equivalent to infiltrating runoff from the first inch of precipitation. All projects in the Coon Creek Watershed District must meet this requirement. If applicants cannot meet this requirement due to site constraints in its entirety, they must meet it to the greatest extent practical and explain why it cannot be met.

5. A portion of the stormwater volume leaves the site via the curb cut with elevation labeled 903.69 on the southwest corner of the project. Add a swale to direct this stormwater into infiltration trench #1.

**Escrows**:  
$1,500 + (10.02 \text{ acres} \times $500/\text{acre}) = $7,010.00

6. Receipt of escrows

Staff recommendation is to Table with 6 Stipulations:

1. Receipt of escrows of $7,010.00.
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. Show a drainage and utility easement for the infiltration trenches.
4. Add a note that all disturbed areas shall be seeded and mulched within 14 days after completion of final grading or after 14 days of grading inactivity.
5. After initial grading completely surrounded the proposed infiltration basins with erosion control measures to prevent the basin from clogging.
6. A portion of the stormwater volume leaves the site via the curb cut with elevation labeled 903.69 on the southwest corner of the project. Add a swale to direct this stormwater into infiltration trench #1.

Staff recommendation to Table with 6 Stipulations was moved by Hoffman and seconded by Kearns. Motion carried with four yeas (Hoffman, Johnson, Kearns, and Westlund) and no nays.

17. **Metropolitan Transportation Network Parking Lot Expansion**: The purpose of this project is to expand existing parking lot for a school bus service at 8260 Hickory St. NE in Fridley MN.

The staff report provided to the Board identified the following issues and concerns:
Groundwater: The adjacent pond has a normal water elevation of 856.1 and the proposed bottom of the Triton system is 857.00. There should be a 3’ separation between the bottom of the Triton system and ground water.

1. Provide information showing the ground water level is a minimum of 3’ below the base of the Triton system.

Soils & Erosion Control: The existing stormwater pond is not protected from erosion and sedimentation during construction. Silt fence should be installed between the NWL and construction activity.

2. Install silt fence at the pond normal water level and adjacent construction.

Escrows:

$1,500 + (2 acres x $500/acre) = $3,000.00

3. Receipt of escrows

Staff recommendation is to Approve with 1 Stipulation:

1. Receipt of escrows of $3,000.00.

Haug noted that Issues 1 and 2 have been resolved.

Staff recommendation to Approve with 1 Stipulation was moved by Johnson and seconded by Hoffman. Motion carried with four yeas (Hoffman, Johnson, Kearns, and Westlund) and no nays.

18. Prairie Knoll Park: The purpose of this project is proposed parking lot paving, curb and gutter installation, and storm sewer installation between the intersection of Prairie Road and 148th Ln NW and Prairie Road and 146th Lane in Andover, MN.

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

<table>
<thead>
<tr>
<th>ISSUES/CONCERNS:</th>
<th>NEED:</th>
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</thead>
<tbody>
<tr>
<td>Stormwater &amp; Hydraulics: Based on the type of soils, stormwater discharge into the existing low area is sufficient to meet the volume and rate control standards.</td>
<td>1. Provide statement that stabilizing vegetation is proposed within 14 days of rough grading</td>
</tr>
<tr>
<td>Soils &amp; Erosion Control: Stabilizing vegetation is not proposed for disturbed areas within two weeks of rough grading. Silt fence should be added along the grading limits of the North parking lot to protect against sedimentation.</td>
<td>2. Provide silt fence along the grading limits shown on the plans south of the north parking area</td>
</tr>
</tbody>
</table>
### Wildlife:
The proposed project does include the threatened species Loggerhead Shrike (*Lanius ludovicianus*).

<table>
<thead>
<tr>
<th>Wildlife: The proposed project does</th>
<th>3. It is recommended that landscaping be provided that is conducive to supplying habitat for the Loggerhead Shrike.</th>
</tr>
</thead>
</table>

### Escrows:

<table>
<thead>
<tr>
<th>Escrows:</th>
<th>4. Receipt of escrows</th>
</tr>
</thead>
<tbody>
<tr>
<td>$1,500 + (18.45 acres x $500/acre) = $11,225.00</td>
<td></td>
</tr>
</tbody>
</table>

Staff recommendation is to Approve with 4 Stipulations:

1. Receipt of escrows of $11,225.00.
2. Provide statement that stabilizing vegetation is proposed within 14 days of rough grading.
3. Provide silt fence along the grading limits shown on the plans south of the north parking area.
4. It is recommended that landscaping be provided that is conducive to supplying habitat for the Loggerhead Shrike.

Staff recommendation to Approve with 4 Stipulations was moved by Hoffman and seconded by Johnson. Motion carried with four yeas (Hoffman, Johnson, Kearns, and Westlund) and no nays.

#### 19. Prairie Road:
The purpose of this project is mill and overlay of Prairie Road NW. Including storm sewer and culvert replacement. The section of Prairie Road NW from 157th Ave. NW on the N to Andover Blvd. NW on the S in Andover, MN.

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

<table>
<thead>
<tr>
<th>ISSUES/CONCERNS:</th>
<th>NEED:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soils &amp; Erosion Control: Soils affected by the proposal are Isanti. Stabilizing vegetation is not proposed for disturbed areas within two weeks of rough grading. Project site is greater than 1 acre; an NPDES permit is required.</td>
<td>1. Provide a note on the plans stating that seeding will occur within two weeks of the completion of rough grading.</td>
</tr>
<tr>
<td>District engineering records show the existing 48” CMP culvert has upstream elevation of 884.53 ft and downstream elevation of 884.48 ft. Engineering records are in 1929 Datum and have been corrected to the 1988 Datum. Provide as-built information to verify new 48” RCP has matching elevations.</td>
<td>2. District engineering records show the existing 48” CMP culvert has upstream elevation of 884.53 ft and downstream elevation of 884.48 ft per 1988 datum. Provide as-built information to verify the new 48” RCP was installed within a 0.1’ tolerance and is sloped downstream.</td>
</tr>
<tr>
<td>Wildlife: The proposed project does</td>
<td>3. It is recommended that landscaping</td>
</tr>
</tbody>
</table>
include the threatened species Loggerhead Shrike (*Lanius ludovicianus*).

be provided that is conducive to supplying habitat for the Loggerhead Shrike.

<table>
<thead>
<tr>
<th>Escrows:</th>
<th>4. Receipt of escrows</th>
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</thead>
<tbody>
<tr>
<td>$1,500 + (1.56 acres x $500/acre) = $2,780.00</td>
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</table>

Staff recommendation is to Approve with 4 Stipulations:

1. Receipt of escrows of $2,780.00.
2. District engineering records show the existing 48” CMP culvert has upstream elevation of 884.53 ft and downstream elevation of 884.48 ft per 1988 datum. Provide as-built information to verify the new 48” RCP was installed within a 0.1’ tolerance and is sloped downstream.
3. Provide a note on the plans stating that seeding will occur within two weeks of the completion of rough grading.
4. It is recommended that landscaping be provided that is conducive to supplying habitat for the Loggerhead Shrike.

Staff recommendation to Approve with 4 Stipulations was moved by Johnson and seconded by Hoffman. Motion carried with four yeas (Hoffman, Johnson, Kearns, and Westlund) and no nays.

20. **Stone Mountain Pet Lodge:** The purpose of this project is a pet care facility at 10073 Baltimore St. in Blaine, MN.

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

<table>
<thead>
<tr>
<th>ISSUES/CONCERNS:</th>
<th>NEED:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Water Quality:</strong> There are discharges into wetlands. The proposal may affect the existing water quality of the receiving water.</td>
<td>1. Provide a buffer along the ditch to allow for pretreatment of pet wastes prior to discharging.</td>
</tr>
<tr>
<td><strong>Escrows:</strong> $1,500 + (1.84 acres x $500/acre) = $2,920.00</td>
<td>2. Receipt of escrows</td>
</tr>
</tbody>
</table>

Staff recommendation is to Approve with 2 Stipulations:

1. Receipt of escrows of $2,920.00.
2. Buffer along ditch to allow for pretreatment of pet wastes prior to discharging.

Staff recommendation to Approve with 2 Stipulations was moved by Hoffman and seconded by Kearns. Motion carried with four yeas (Hoffman, Johnson, Kearns, and Westlund) and no nays.
21. **University Avenue Centerpoint Utilities:** The purpose of this project is directional bore conduit under CD 41 and CD 39 at University Ave. from approximately 124th Ave NE to 109th Ave. NE in Blaine and Coon Rapids, MN.

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

<table>
<thead>
<tr>
<th>ISSUES/CONCERNS:</th>
<th>NEED:</th>
</tr>
</thead>
</table>
| Maintenance: The directional bore under Coon Creek Watershed district public ditches must be a minimum of 4 foot below the approved elevation of the ditch. A detail is shown on the plans for the utility line crossing at CD 41. The approved elevation of CD 41 at University Ave. is 878.0 as referenced to the NGVD29 vertical datum. Therefore, the top of the utility line must be no higher than 874.0 when crossing CD 41. There is no mention of the proposed utility line crossing at CD 39 between 114th and 115th Avenues Northeast as shown on Sheet 2/3. The approved grade of CD 39 at University Avenue is 883.6 as referenced to the NGVD29 vertical datum. Therefore, the top of the utility pipe must be no higher than 879.6 or as referenced to the NGVD29 vertical datum. It will be required that the applicant provide the District with as-built survey for verification. | 1. Provide approved elevations for the ditch bottoms and top of pipe elevations at CD 39 and CD 41 in drawings.  
2. Provide similar detail to utility line crossing at CD 39  
3. Provide As-built survey elevations of the ditch bottom and the top of pipe. |

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<thead>
<tr>
<th>Escrows:</th>
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<td>$1,500 + (.01 acres x $500/acre) = $2,004.50</td>
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Staff recommendation is to Approve with 4 Stipulations:
1. Receipt of escrows of $2,004.50.  
2. Provide approved elevations for the ditch bottoms and top of pipe elevations at CD 39 and CD 41 in drawings.  
3. Provide similar detail to utility line crossing at CD 39  
4. Provide As-built survey elevations of the ditch bottom and the top of pipe.

Staff recommendation to Approve with 4 Stipulations was moved by Johnson and seconded by Hoffman. Motion carried with four yeaes (Hoffman, Johnson, Kearns, and Westlund) and no nays.
DISCUSSION ITEMS

22. **Review Draft 2013 Annual Report:** Kelly noted that this format meets statutory requirements.

Motion to Receive Rough Draft of Annual Report was moved by Westlund and seconded by Johnson. Motion carried with four yeas (Hoffman, Johnson, Kearns, and Westlund) and no nays.

23. **Update on WRAPS (Watershed Restoration & Protection Strategy):** Helgeson gave a PowerPoint presentation of the present status of the WRAPS project. He noted this is a study of impaired waters of the District, which include Coon Creek, Sand Creek, Springbrook Creek, and Pleasure Creek. To date 10 potential stressors have been examined and 4 have been ruled out. Those that have been ruled out are pH, temperature, nitrates, and un-ionized ammonia. Helgeson pointed out the primary stressors of each of the creeks.

He noted the final stages of this project are development of a TMDL, discussion of retrofit opportunities, and the implementation of a plan.

24. **Update: Potential Flooding:** Kelly stated soils are very dry and there is little flow. The snow pack was very dry. Hoffman noted there was little frost in his sod fields and a slow melt so the soil absorbed what moisture there was.

25. **Update: Legislature:** Kelly stated the Governor has signed the non-controversial amendments to the drainage law, which will be good for the District. He also feels that there was not as much ground water discussion as he would like to have seen.

INFORMATIONAL ITEMS

26. **Reappointment of Bromley and Johnson:** Kelly noted that Bromley and Johnson have been reappointed to the CCWD Board of Managers.

27. **Groundwater in the News:** NPR interview regarding unchecked irrigation and Minnesota’s groundwater.

ADJOURN

The meeting adjourned at 8:25 PM on a motion by Hoffman and seconded by Johnson. Motion carried with four yeas (Hoffman, Johnson, Kearns, and Westlund) and no nays.

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Byron Westlund, President